PCC PAVEMENT - GRADE AND REPLACE
STP-U-1827(708)--70-82

SCOTT COUNTY

LETTING DATE:
DECEMBER 15, 2026

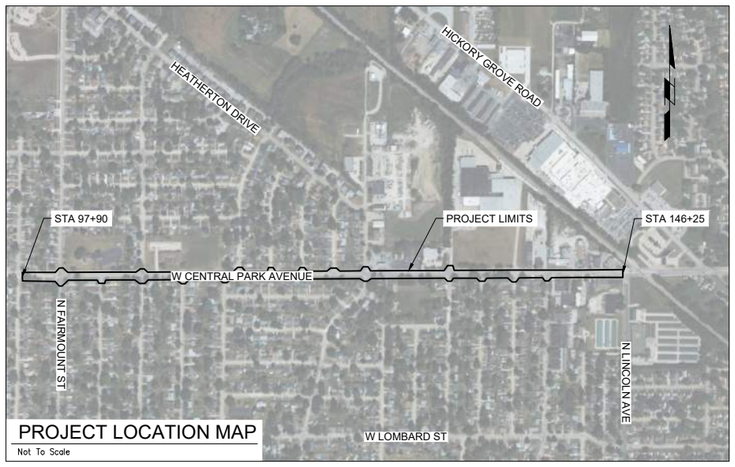
This project is covered by Iowa Department of Natural Resources NPDES General Permit No. 2. The Contractor shall carry out the terms and conditions of General Permit No. 2 and the storm water pollution prevention plan which is part of these contract documents. Refer to Section 2602 of the Standard Specifications for additional information.

REFER TO SHEET C.1 FOR A LISTING OF APPLICABLE STANDARD ROAD PLANS.

REFER TO THE PROPOSAL FORM FOR LIST OF APPLICABLE SPECIFICATIONS

UTILITY NOTE

THE LOCATIONS OF UTILITY MAINS, STRUCTURES, AND SERVICE CONNECTIONS PLOTTED ON THIS DRAWING ARE APPROXIMATE ONLY AND WERE OBTAINED FROM RECORDS MADE AVAILABLE TO SHIVE-HATTERY, INC.



PROJECT LOCATION MAP
Not To Scale

IOWA | DOT

Highway Division

PLANS OF PROPOSED IMPROVEMENTS ON THE

URBAN ROAD SYSTEM

CITY OF DAVENPORT

SCOTT COUNTY

IOWA DOT PROJECT NO. STP-U-1827(708)--70-82

PCC PAVEMENT - GRADE AND REPLACE

IN THE CITY OF DAVENPORT, ON W CENTRAL PARK AVENUE, FROM LINCOLN AVE TO 275' WEST OF FAIRMOUNT ST

THE CITY OF DAVENPORT
IOWA | USA

TOTAL SHEETS: 154

SHEET INDEX

SHEET NO.	SHEET TITLE
A.01	COVER SHEET
A.02	LEGEND AND UTILITY CONTACTS
B.01	TYPICAL SECTIONS
C.01 - C.22	TABULATIONS
D.01 - D.09	ROADWAY PLAN AND PROFILE
E.01 - E.07	SIDE STREET PLAN AND PROFILE
G.01	REFERENCE TIES AND BENCH MARKS
H.01 - H.03	RIGHT-OF-WAY SHEETS
J.01 - J.06	STAGING PLAN
L.01 - L.04	JOINTING PLAN
L.05 - L.13	STAKING PLAN
M.01 - M.07	UTILITY PLANS
N.01 - N.12	TRAFFIC SIGNAL PLAN
O.01 - O.05	PAVEMENT MARKING AND SIGNAGE PLAN
R.01 - R.04	REMOVAL PLAN
RR.01 - RR.04	EROSION CONTROL PLAN
S.01 - S.26	SIDEWALK TABULATIONS
S.27 - S.33	SIDEWALK PLAN
T.01	EARTHWORK QUANTITY
W.01 - W.24	MAINLINE CROSS SECTIONS

UTILITY CONTACTS

CITY OF DAVENPORT
FIRE: BUSINESS (563) 326-7906, EMERGENCY 911
POLICE: BUSINESS (563) 326-7979, EMERGENCY 911
PUBLIC WORKS: (563) 326-7923
SANITARY & STORM: (563) 327-5199
GENESIS MEDICAL CENTER: (563) 421-3021
IOWA HOSPITAL ASSOCIATION: (515) 725-4604

MIDAMERICAN ENERGY (GAS)
MATT KOVACIC
EMAIL: MSKOVACIC@MIDAMERICAN.COM | PHONE: 309-793-3704

LUMEN (CENTURY LINK)
SADIE HULL
EMAIL: SADIE.HULL@LUMEN.COM | PHONE: 918-547-0147

GENESEO COMMUNICATIONS
CHRIS DUNN
EMAIL: ENGINEERING@GENESEO.COM | PHONE: 309-714-2429

IOWA AMERICAN WATER COMPANY
PHIL LOONEY
EMAIL: PHILLIP.LOONEY@AMWATER.COM | PHONE: 563-468-9222

MIDAMERICAN ENERGY (ELECTRIC)
ERIK RASMUSSEN
EMAIL: QCLOCATES@MIDAMERICAN.COM | PHONE: 563-333-8705

METRO FIBERNET
LORI KEMPER
EMAIL: 811DESIGN@METRONET.COM | PHONE: 812-213-1050

MEDIACOM
CHRIS MINARD
EMAIL: CMINARD@MEDIACOMCC.COM | PHONE: 815-597-5103

SEGRA / UPN
JOE KILZER
EMAIL: UPNGIS@UPNFIBER.COM | PHONE: 816-425-3556

WINDSTREAM
STEPHEN KNESS
EMAIL: STEPHEN.KNESS@WINDSTREAM.COM | PHONE: 319-538-1985

BLUEBIRD
JAMIE SCOTT
EMAIL: JAMES.SCOTT@BLUEBIRDNETWORK.COM | PHONE: 314-270-8738

DESIGN DATA	1O1-5 04-30-02
POSTED SPEED	35 MPH
DESIGN SPEED	40 MPH
ADT	7,700

MILEAGE SUMMARY	1O5-1 09-27-94	
LOCATION	LIN. FT.	MILES
WEST CENTRAL PARK AVENUE STA 97+90 TO STA 146+25	4835	0.92
TOTALS	4835	0.92

CITY OF DAVENPORT APPROVED

9/14/2026

CITY ENGINEER DATE

CITY PROJECT NUMBER: PRJ-4570

IOWA ONE CALL™

1-800-292-8989

The Utilities as shown on this drawing were developed from the information available. This is not implied nor intended to be the complete inventory of utilities in this area. It is the clients/contractors responsibility to verify the location of all utilities (whether shown or not) and protect said utilities from any damage.



CIVIL ENGINEER

LICENSED PROFESSIONAL ENGINEER
ZACHARY J. HOWELL
25029
IOWA

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA.

Zachary J. Howell — 9/15/2026
SIGNATURE DATE

PRINTED OR TYPED NAME: ZACHARY J. HOWELL

LICENSE NUMBER: 25029

MY LICENSE RENEWAL DATE IS DECEMBER 31, 2027

PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL: ALL SHEETS

S-H Project Number: 2240017880

SHIVEHATTERY
ARCHITECTURE + ENGINEERING

800.798.0313 | SHIVE-HATTERY.COM

FINAL PLANS - 09/15/2026

LEGEND

EXISTING GENERAL SITE

PLAN MARK	DESCRIPTION
	EXISTING STRUCTURE
	BOLLARD
	SHRUB
	DECIDUOUS TREE
	CONIFEROUS TREE
	SINGLE POLE SIGN
	DOUBLE POLE SIGN
	TRAFFIC SIGNAL WITH ARM
	TREE LINE
621	MINOR CONTOUR
620	MAJOR CONTOUR

LEGEND

RIGHT-OF-WAY

PLAN MARK	DESCRIPTION
ROW	PROPOSED RIGHT-OF-WAY
ROW	EXISTING RIGHT-OF-WAY
	EXISTING PROPERTY LINE
	EXISTING EASEMENT
	TEMPORARY EASEMENT
	PROPOSED EASEMENT

LEGEND

GENERAL SITE GRADING / EROSION CONTROL

PLAN MARK	DESCRIPTION
2%	SLOPE ARROW
	FLOW ARROW
	SILT FENCE
	INLET PROTECTION
	COMPOST SOCK
	GRADING LIMITS

LEGEND

UTILITY LINES

EXISTING LINE TYPE	DESCRIPTION	PROPOSED LINE TYPE
OE	ELECTRIC - OVERHEAD	OE
E	ELECTRIC - UNDERGROUND	E
G	GAS MAIN	G
W	WATER MAIN	W
	SANITARY SEWER	
	STORM SEWER	
T	TELEPHONE - UNDERGROUND	T
FO	FIBER OPTICS	FO

LEGEND

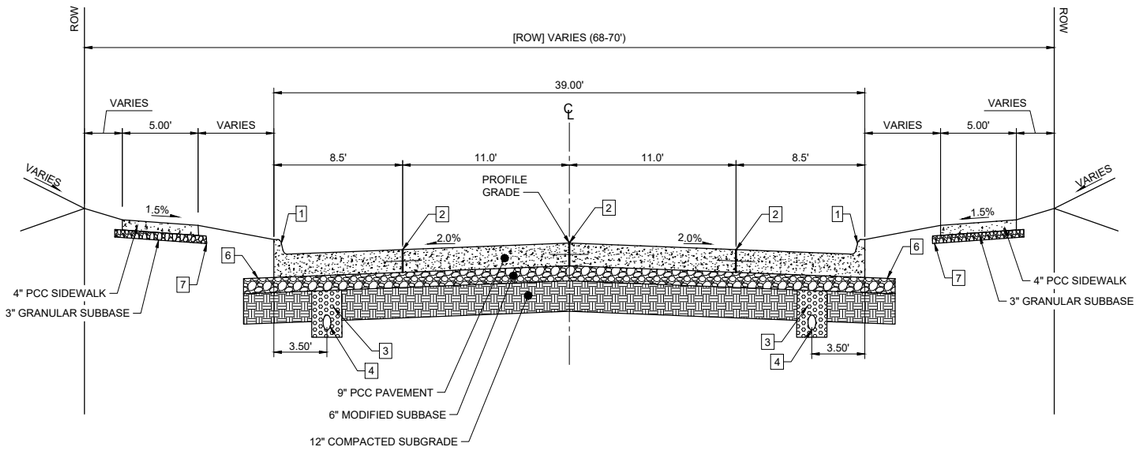
SURVEY

PLAN MARK	DESCRIPTION
BM	BENCH MARK
	BOUND
	IRON ROD - FOUND
	IRON ROD - SET
	MONUMENT FOUND
	MONUMENT SET
	X CUT FOUND
	X CUT SET
	RIGHT OF WAY MARKER
	DRILL HOLE
	STATION MARKER
	SOIL BORING
	PROPERTY CORNER
736.43 TOP	SURVEY POINT ELEVATION

LEGEND

UTILITIES

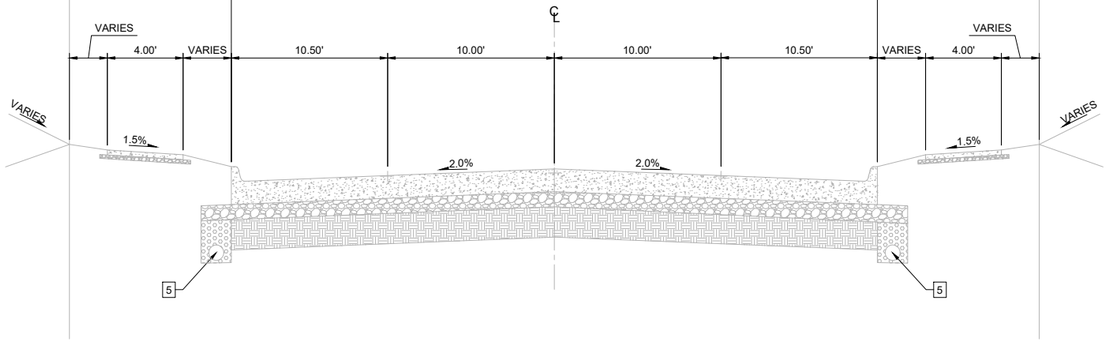
PLAN MARK	DESCRIPTION
W	WATER IRRIGATION VALVE
	UTILITY POLE W/TRANSFORMER
	WATER SHUTOFF VALVE
	GUY ANCHOR
	FIRE HYDRANT
	FLARED END SECTION
	VALVE
C	CABLE TV PEDESTAL
	CLEANOUT
J	JUNCTION BOX
MH	MANHOLE
D	STORM MANHOLE
E	ELECTRICAL MANHOLE
S	SANITARY MANHOLE
T	TELEPHONE MANHOLE
T	TELEPHONE PEDESTAL
V	VAULT BOX
HH	HANDHOLE
S	SIGNAL BOX
G	GAS METER
E	ELECTRIC METER
W	WATER METER
	CURB INLET
	INTAKE - CIRCLE
	INTAKE - RECTANGLE
	INTAKE - SQUARE



A WEST CENTRAL PARK AVENUE PROPOSED TYPICAL SECTION

NOT TO SCALE

STATION RANGES		
ROADWAY	START STATION	END STATION
W CENTRAL PARK AVE	100+44.01	146+19.73



B WEST CENTRAL PARK AVENUE EXISTING TYPICAL SECTION

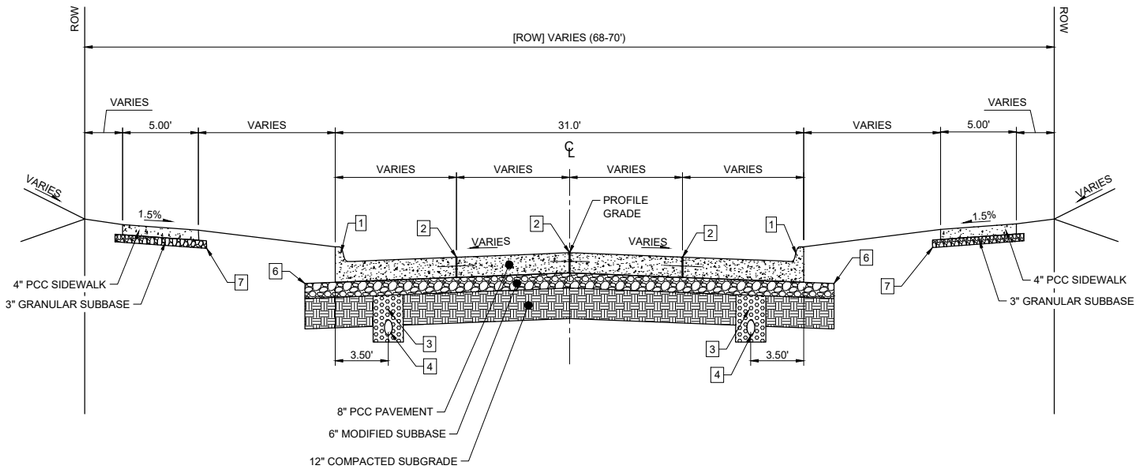
NOT TO SCALE

NOTES:

1. = 6" STANDARD CURB. SEE IOWA DOT PV-102
2. = L-2 OR BT-3 JOINT
3. = POROUS BACKFILL (GRADATION NO. 29)
4. = 6" LONGITUDINAL SUBDRAIN, TYPE 12. SEE IOWA DOT DR-303
5. = EXISTING SUBDRAIN TO BE REMOVED (ASSUMED LOCATION)
6. = EXTEND SUBBASE AND SUBGRADE 2' MINIMUM BEYOND BACK OF CURB
7. = EXTEND GRANULAR SUBBASE 6" BEYOND SIDEWALK, EACH SIDE

NOTES:

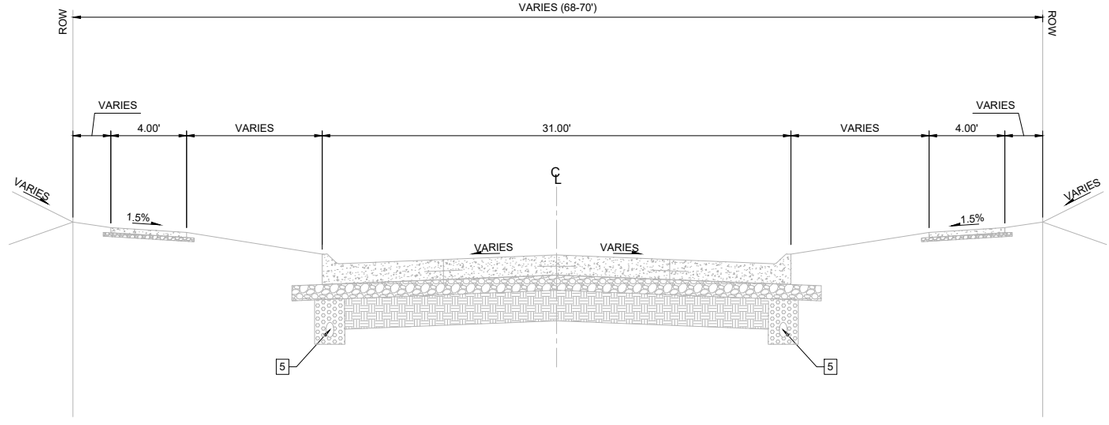
ROADWAY CORES WERE TAKEN AT (6) LOCATIONS WITHIN THE PROJECT AREA ALONG W CENTRAL PARK AVENUE. CORING RESULTS SHOWED AN EXISTING PAVEMENT SECTION OF PCC PAVEMENT VARYING IN DEPTH FROM 7" TO 9.5" WITH A VARYING SUBBASE MATERIAL OF ROCK AND COMPACTED SUBGRADE



STATION RANGES			STATION RANGES		
ROADWAY	START STATION	END STATION	ROADWAY	START STATION	END STATION
FAIRMOUNT STREET	200+29.75	200+57.69	CONCORD STREET	900+18.39	900+75.22
FAIRMOUNT STREET	200+94.80	201+34.10	DITTMER STREET	1000+18.34	1000+74.85
NEVADA STREET	300+40.06	300+68.99	CLARK STREET	1100+54.60	1100+73.70
MICHIGAN AVENUE	400+27.86	400+59.17	CLARK STREET	1101+09.76	1101+51.54
MICHIGAN AVENUE	400+94.33	401+17.17	BIRCHWOOD AVENUE	1200+42.58	1200+74.42
OHIO AVENUE	500+50.68	500+80.11	BIRCHWOOD AVENUE	1201+11.09	1201+56.00
ELSIE AVENUE	600+49.15	600+74.54	HAZELWOOD AVENUE	1300+56.38	1300+78.19
ELSIE AVENUE	700+18.63	700+64.00	THORNWOOD AVENUE	1400+37.56	1400+68.39
WOODDALE AVENUE	800+18.50	800+60.58	JEBENS AVENUE	1500+38.55	1500+69.16

C SIDE STREET PROPOSED TYPICAL SECTION

NOT TO SCALE



D SIDE STREET EXISTING TYPICAL SECTION

NOT TO SCALE

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111_25
10/20/26

INDEX OF TABULATIONS

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1.0	100_01C	ESTIMATED PROJECT QUANTITIES	C.02-C.03
2.0	100_04A	ESTIMATE REFERENCE INFORMATION	C.04-C.06
3.0	100_19	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE	C.08
4.0	100_24	PCC PAVEMENT	C.07
5.0	100_26	INCIDENTAL ITEMS	C.03
6.0	100_36	OPEN-THROAT CURB INTAKE SEDIMENT FILTER	C.08
7.0	100_37	GRATE INTAKE SEDIMENT FILTER BAG	C.08
8.0	102_03	ACCESS POINTS AND SAFETY RAMPS	C.20
9.0	104_05A	INTAKES AND UTILITY ACCESSES	C.08
10.0	104_05B	STORM SEWER	C.09
11.0	104_09A	LONGITUDINAL SUBDRAIN SHOULDER	C.10
12.0	104_10	ADJUSTMENT OF FIXTURES	C.11
13.0	105_04	STANDARDS	C.01
14.0	108_13A	SAFETY CLOSURES	C.11
15.0	108_22	PAVEMENT MARKING LINE TYPES	C.12-C.13
16.0	108_29	PAVEMENT MARKING SYMBOLS AND LEGENDS	C.14
17.0	110_01	REMOVAL OF PAVEMENT	C.15
18.0	110_05	SIDEWALK REMOVAL	C.15
19.0	110_12	POLLUTION PREVENTION PLAN	C.21-C.22
20.0	110_13	DELIVERY AND STOCKPILING	C.15
21.0	110_15	REMOVAL OF INTAKES AND UTILITY ACCESSES	C.15
22.0	111_25	INDEX OF TABULATIONS	C.01
23.0	113_01A	SIDEWALKS	C.16-C.17
24.0	113_10	SIDEWALK COMPLIANCE	S.0A-S.0S
25.0	113_10A	SIDEWALK COMPLIANCE VALUES	S.1A-S.1D
26.0	190_51	MATERIALS FOR TYPE 'A' SIGNS	C.18-C.19
27.0	190_62	EXISTING SIGNS TO BE REMOVED	C.19
28.0	190_66	SUMMARY OF TYPE 'A' SIGNS	C.19
29.0	281_02	INDIVIDUAL STORM WATER PERMIT	C.1
30.0	290_01	SIDEWALK CONSTRAINTS WITHIN CITY LIMITS	C.1

290_01
9/28/22

SIDEWALK CONSTRAINTS WITHIN CITY LIMITS

Subtitle to shift change in title Information

1. Widths:
   Widths listed in the S sheets are minimums.

2. Cross Slopes:
   Construct all sidewalks, curb ramps, and landings/turning spaces at a target cross slope of 1.5%. Cross slopes exceeding 2.0% will not be allowed, except for areas tying into existing pavement. In these areas, transition from existing pavement cross slope to a cross slope of less than 2.0% within one panel at a rate not to exceed 1.0% per foot.

3. Longitudinal Slopes:
   a. Sidewalk:
      i. Roadway slope exceeds 5.0%: Sidewalk longitudinal slope exceeding the roadway slope by more than 2.0% will not be allowed.
      ii. Roadway slope 5.0% or less: Sidewalk longitudinal slope exceeding 5.0% will not be allowed.
   b. Ramps:
      i. Ramps 15.0’ in length or less: Longitudinal slope exceeding 8.3% will not be allowed.
      ii. Ramps greater than 15.0’ in length: Construct with the longitudinal slope necessary to conform to the design.

4. Landing/Turning Spaces:
   Longitudinal slopes exceeding 2.0% will not be allowed.

105_04
10/20/26

STANDARDS

The following Standards apply to construction work on this project.

Number	Date	Title
DR-303	10-17-17	Subdrains (Longitudinal)
DR-305	04-19-22	Subdrain Outlets (Standard Subdrain, Pressure Release and Special)
EC-204	10-19-21	Perimeter, Slope and Ditch Check Sediment Control Devices
EC-602	10-15-24	Open-Throat Curb Intake Sediment Filter
EC-604	10-17-23	Grate Intake Sediment Filter Bag
LI-103	10-21-25	Conduit and Precast Handholes
MI-210	10-21-25	PCC Driveways and Alleys
MI-220	04-15-25	Detectable Warnings and Pedestrian Ramp
PM-110	10-15-24	Line Types
PM-111	04-21-20	Symbols and Legends
PM-240	10-15-24	Railroad Crossing on Two-Lane Roadway
PM-550	10-15-24	Two-Lane Roadway with Two-Way Left Turn Lane
PV-101	10-20-26	Joints
PV-102	10-21-25	PCC Curb Details
PV-103	10-21-25	Manhole Boxouts in PCC Pavement
SI-241	04-20-21	Sign Placement Approaching a Railroad Crossing
SW-101	10-21-25	Trench Bedding and Backfill Zones
SW-102	10-21-25	Rigid Gravity Pipe Trench Bedding
SW-211	10-21-25	Storm Sewer Pipe Connections
SW-301	10-21-25	Circular Sanitary Sewer Manhole
SW-401	10-21-25	Circular Storm Sewer Manhole
SW-501	10-21-25	Single Grate Intake
SW-505	10-21-25	Double Grate Intake
SW-514	10-21-25	Boxouts for Grate Intakes
SW-601	10-21-25	Castings for Sanitary Sewer Manholes
SW-602	10-21-25	Castings for Storm Sewer Manholes
SW-603	10-21-25	Castings for Grate Intakes
TC-252	10-20-26	Routes Closed to Traffic
TC-433	10-17-17	Pavement Marking Operations
TC-601	10-15-19	Pedestrian Detour
TS-102	10-21-25	Traffic Signal Pole Foundation

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100_01C
4/30/25

ESTIMATED PROJECT QUANTITIES

(UP TO A 5 DIVISION PROJECT)

DIVISION 1: STBG FUNDING
DIVISION 2: NON-PARTICIPATING (LOCAL FUNDING)

Line No.	Item No.	Item Code	Item	Unit	Division 1	Division 2	Total	As Built Division 1	As Built Division 2
1.0	1	2102-2625000	EMBANKMENT-IN-PLACE	CY	563.60		563.60		
2.0	2	2102-2710070	EXCAVATION, CLASS 10, ROADWAY AND BORROW	CY	5280.20		5280.20		
3.0	3	2102-2710080	EXCAVATION, CLASS 10, UNSUITABLE OR UNSTABLE MATERIAL	CY	2263.00		2263.00		
4.0	4	2105-8425005	TOPSOIL, FURNISH AND SPREAD	CY	196.00		196.00		
5.0	5	2105-8425015	TOPSOIL, STRIP, SALVAGE AND SPREAD	CY	444.00		444.00		
6.0	6	2109-8225100	SPECIAL COMPACTION OF SUBGRADE	STA	52.02		52.02		
7.0	7	2111-8174100	GRANULAR SUBBASE	SY	1506.00		1506.00		
8.0	8	2113-0001100	SUBGRADE STABILIZATION MATERIAL, POLYMER GRID	SY	4500.00		4500.00		
9.0	9	2115-0100000	MODIFIED SUBBASE	CY	4103.10		4103.10		
10.0	10	2210-0475290	MACADAM STONE BASE	TON	1500.00		1500.00		
11.0	11	2301-1033080	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 8 IN.	SY	2072.00		2072.00		
12.0	12	2301-1033090	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 9 IN.	SY	20433.00		20433.00		
13.0	13	2435-0130160	MANHOLE, SANITARY SEWER, SW-301, 60 IN.	EACH	2.00		2.00		
14.0	14	2435-0140160	MANHOLE, STORM SEWER, SW-401, 60 IN.	EACH	3.00		3.00		
15.0	15	2435-0250100	INTAKE, SW-501	EACH	1.00		1.00		
16.0	16	2435-0250500	INTAKE, SW-505	EACH	2.00		2.00		
17.0	17	2435-0600010	MANHOLE ADJUSTMENT, MINOR	EACH	22.00		22.00		
18.0	18	2435-0600020	MANHOLE ADJUSTMENT, MAJOR	EACH	19.00		19.00		
19.0	19	2435-0600110	INTAKE ADJUSTMENT, MINOR	EACH	36.00		36.00		
20.0	20	2435-0600120	INTAKE ADJUSTMENT, MAJOR	EACH	5.00		5.00		
21.0	21	2502-6745952	REMOVAL OF SUBDRAIN	LF	9461.00		9461.00		
22.0	22	2502-8212206	SUBDRAIN, PERFORATED PLASTIC PIPE, 6 IN. DIA	LF	9461.00		9461.00		
23.0	23	2502-8221303	SUBDRAIN OUTLET, DR-303	EACH	48.00		48.00		
24.0	24	2503-0114212	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 12 IN.	LF	94.00		94.00		
25.0	25	2503-0114215	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.	LF	14.00		14.00		
26.0	26	2503-0114218	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 18 IN.	LF	26.00		26.00		
27.0	27	2503-0114230	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 30 IN.	LF	23.00		23.00		
28.0	28	2504-0114008	SANITARY SEWER GRAVITY MAIN, TRENCHED, POLYVINYL CHLORIDE PIPE (PVC), 8 IN.	LF	40.00		40.00		
29.0	29	2504-0114012	SANITARY SEWER GRAVITY MAIN, TRENCHED, POLYVINYL CHLORIDE PIPE (PVC), 12 IN.	LF	20.00		20.00		
30.0	30	2510-6745850	REMOVAL OF PAVEMENT	SY	23315.40		23315.40		
31.0	31	2510-6750600	REMOVAL OF INTAKES AND UTILITY ACCESSES	EACH	7.00		7.00		
32.0	32	2511-6745900	REMOVAL OF SIDEWALK	SY	1167.20		1167.20		
33.0	33	2511-7526004	SIDEWALK, P.C. CONCRETE, 4 IN.	SY	661.19		661.19		
34.0	34	2511-7526006	SIDEWALK, P.C. CONCRETE, 6 IN.	SY	435.97		435.97		
35.0	35	2511-7526008	SIDEWALK, P.C. CONCRETE, 8 IN.	SY	131.13		131.13		
36.0	36	2511-7528101	DETECTABLE WARNINGS	SF	540.00		540.00		
37.0	37	2515-2475008	DRIVEWAY, P.C. CONCRETE, 8 IN.	SY	897.40		897.40		
38.0	38	2515-6745600	REMOVAL OF PAVED DRIVEWAY	SY	650.80		650.80		
39.0	39	2524-6765110	REMOVAL OF TYPE A SIGN	EACH	29.00		29.00		
40.0	40	2524-9276010	PERFORATED SQUARE STEEL TUBE POSTS	LF	528.00		528.00		
41.0	41	2524-9276021	PERFORATED SQUARE STEEL TUBE POST ANCHOR, BREAK-AWAY SOIL INSTALLATION	EACH	49.00		49.00		
42.0	42	2524-9325001	TYPE A SIGNS, SHEET ALUMINUM	SF	342.75		342.75		
43.0	43	2525-0000100	TRAFFIC SIGNALIZATION	LS	1.00		1.00		
44.0	44	2525-0000120	REMOVAL OF TRAFFIC SIGNALIZATION	LS	1.00		1.00		
45.0	45	2526-8285020	CONSTRUCTION SURVEY, CONTROL POINT SURVEY	LS	1.00		1.00		
46.0	46	2526-8285030	CONSTRUCTION SURVEY, RIGHT OF WAY	LS	1.00		1.00		
47.0	47	2526-8285040	CONSTRUCTION SURVEY, LOCATION SURVEY	LS	1.00		1.00		
48.0	48	2527-9263143	PAINTED SYMBOLS AND LEGENDS, DURABLE	EACH	38.00	2.00	40.00		
49.0	49	2527-9263209	PAINTED PAVEMENT MARKINGS, WATERBORNE OR SOLVENT-BASED	STA	61.13	4.98	66.11		
50.0	50	2527-9263217	PAINTED PAVEMENT MARKINGS, DURABLE	STA	16.84		16.84		
51.0	51	2527-9270112	GROOVES CUT FOR PAVEMENT MARKINGS	STA	61.13	4.98	66.11		
52.0	52	2528-2518000	SAFETY CLOSURE	EACH	32.00		32.00		
53.0	53	2528-8445110	TRAFFIC CONTROL	LS	1.00		1.00		
54.0	54	2528-9290050	PORTABLE DYNAMIC MESSAGE SIGN (PDMS)	CDAY	PER PROPOSAL				
55.0	55	2533-4980005	MOBILIZATION	LS	1.00		1.00		

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ESTIMATED PROJECT QUANTITIES

(UP TO A 5 DIVISION PROJECT)

DIVISION 1: STBG FUNDING
DIVISION 2: NON-PARTICIPATING (LOCAL FUNDING)

Line No.	Item No.	Item Code	Item	Unit	Division 1	Division 2	Total	As Built Division 1	As Built Division 2
56.0	56	2554-0212040	VALVE BOX ADJUSTMENT, MINOR	EACH	33.00		33.00		
57.0	57	2555-0000010	DELIVER AND STOCKPILE SALVAGED MATERIALS	LS		1.00	1.00		
58.0	58	2599-9999010	VIBRATION MONITORING	LS	1.00		1.00		
59.0	59	2601-2639010	SODDING	SQ	465.00		465.00		
60.0	60	2601-2643110	WATERING FOR SOD, SPECIAL DITCH CONTROL, OR SLOPE PROTECTION	MGAL	46.50		46.50		
61.0	61	2601-2643300	MOBILIZATION FOR WATERING	EACH	5.00		5.00		
62.0	62	2602-0000309	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 9 IN. DIA.	LF	8131.00		8131.00		
63.0	63	2602-0000351	REMOVAL OF PERIMETER AND SLOPE OR DITCH CHECK SEDIMENT CONTROL DEVICE	LF	8131.00		8131.00		
64.0	64	2602-0000500	OPEN-THROAT CURB INTAKE SEDIMENT FILTER, EC-602	LF	18.00		18.00		
65.0	65	2602-0000510	MAINTENANCE OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER	EACH	2.00		2.00		
66.0	66	2602-0000520	REMOVAL OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER	EACH	2.00		2.00		
67.0	67	2602-0000530	GRATE INTAKE SEDIMENT FILTER BAG, EC-604	EACH	41.00		41.00		
68.0	68	2602-0000540	MAINTENANCE OF GRATE INTAKE SEDIMENT FILTER BAG	EACH	41.00		41.00		
69.0	69	2602-0000550	REMOVAL OF GRATE INTAKE SEDIMENT FILTER BAG	EACH	41.00		41.00		
70.0	70	2602-0010010	MOBILIZATIONS, EROSION CONTROL	EACH	3.00		3.00		
71.0	71	2602-0010020	MOBILIZATIONS, EMERGENCY EROSION CONTROL	EACH	3.00		3.00		

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INCIDENTAL ITEMS

Special or unique items where method of measurement / basis of payment is not indicated in the specifications or other contract documents.

Line No.	Incidental Item	Unit	Quantity	Incidental to Item Code	Incidental to Item	Remarks
1.0	INTEGRAL SIDEWALK CURB	LF	739	2511-7526004	SIDEWALK, P.C. CONCRETE, 4 IN.	SEE 'D' & 'S' SHEETS FOR LOCATIONS AND CURB HEIGHT

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ESTIMATE REFERENCE INFORMATION

Item No.	Item Code	Description
1	2102-2625000	EMBANKMENT-IN-PLACE
		Refer to T sheet and W sheets for tabulations and cross sections. See B sheets for typical sections.
		Estimated Cut (Class 10 Excavation) = 5280.2 CY.
		Estimated Fill (Embankment-in-Place) = 563.6 CY (25% Shrinkage Factor)
2	2102-2710070	EXCAVATION, CLASS 10, ROADWAY AND BORROW
		Item is included for requred excavation, stockpiling, reincorporation in other project areas and/or disposal
		of any existing aggregate base material, compacted sub-base material and other native excess material
		necessary to be removed within the full roadway section in order to construct the proposed roadway.
		Refer to T sheet and W sheets for tabulations and cross sections. See B sheets for typical sections.
		Estimated Cut (Class 10 Excavation) = 5280.2 CY.
		Estimated Fill (Embankment-in-Place) = 563.6 CY (25% Shrinkage Factor)
3	2102-2710080	EXCAVATION, CLASS 10, UNSUITABLE OR UNSTABLE MATERIAL
		Item is included for required excavation of any material found to be unsuitable or unstable. The material
		may be reincorporated into the project if the moisture content can be adjusted and it is otherwise deemed
		acceptable material. Material not reincorporated into the project shall be removed and legally disposed
		of by the contractor and is considered incidental to this pay item. Overhaul is incidental to this item.
		Quantity for this pay item will be dependent on field conditions and it shall be used only when authorized.
4	2105-8425005	TOPSOIL, FURNISH AND SPREAD
		Item is included for topsoil required to be imported and spread in all disturbed areas where on-site topsoil
		is not available. Provide a minimum of 4 IN topsoil in all areas of proposed vegetative cover. Assume
		shrinkage factor of 25%. Quantities assume 4 IN stripping and 4 IN spread thickness.
5	2105-8425015	TOPSOIL, STRIP, SALVAGE AND SPREAD
		Item is included for required topsoil strip, stockpile, and spread in all disturbed vegetative areas.
		Quantities assume 4 IN stripping and 4 IN spread thickness.
6	2109-8225100	SPECIAL COMPACTION OF SUBGRADE
		Special compaction of subgrade shall be constructed in two 6 IN layers.
		Refer to Tab. 100-24 in the C sheets and typical sections on the B sheets for locations and details.
7	2111-8174100	GRANULAR SUBBASE
		Item is included for placement of 3 IN granular subbase beneath all sidewalk. See B Sheets for details.
8	2113-0001100	SUBGRADE STABILIZATION MATERIAL, POLYMER GRID
		Item is included for the required placement of grid material under macadam stone base at unsuitable
		material locations as directed. The actual quantity needed will depend upon field conditions and shall be
		used only when authorized.
9	2115-0100000	MODIFIED SUBBASE
		Refer to Tab. 100-24 in the C sheets and to typicals in the B sheets for locations and details.
		Item used under PCC pavement.
10	2210-0475290	MACADAM STONE BASE
		Item is included for the placement of stabilization rock in areas of unsuitable soils identified
		during construction. When utilized, stone shall be placed to a minimum depth of 12 IN.
		Payment for overexcavation shall be paid for separately.
		Macadam stone shall be placed upon polymer grid subgrade material.
		The actual quantity needed will depend upon field conditions and shall be used only when authorized.
11	2301-1033080	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 8 IN.
12	2301-1033090	STANDARD OR SLIP FORM PORTLAND CEMENT CONCRETE PAVEMENT, CLASS C, CLASS 3 DURABILITY, 9 IN.
		Refer to Tab. 100-24 in the C sheets and to typicals in the B sheets for locations and details. Refer to L
		sheets for geometric staking and jointing details. Includes integral curb.
		Incidental to this item is providing a temporary washout that meets EPA minimum BMP measures.
		Certified plant inspection shall be provided by the Contractor.

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ESTIMATE REFERENCE INFORMATION

Item No.	Item Code	Description
		Class C-SUD Mix shall be provided as PCC Mix Design. When not placed with a slipform paver,
		a C-3WR mix may be used. C-SUD mixes shall have a minimum fly ash addition rate of 15%
13	2435-0130160	MANHOLE, SANITARY SEWER, SW-301, 60 IN.
14	2435-0140160	MANHOLE, STORM SEWER, SW-401, 60 IN.
15	2435-0250100	INTAKE, SW-501
16	2435-0250500	INTAKE, SW-505
		Refer to Tab. 104-05A and M Sheets
17	2435-0600010	MANHOLE ADJUSTMENT, MINOR
18	2435-0600020	MANHOLE ADJUSTMENT, MAJOR
19	2435-0600110	INTAKE ADJUSTMENT, MINOR
20	2435-0600120	INTAKE ADJUSTMENT, MAJOR
		Refer to Tabulation 104_10 in the C sheets for locations and details.
		Provide new castings for manhole and intake adjustments. Furnishing of new castings shall
		be included in this item
21	2502-6745952	REMOVAL OF SUBDRAIN
		This item shall be utilized for removal of existing subdrain encountered. An estimated quantity has been
		included. Payment will only be made for measured subdrain identified and removed during construction.
		Method of Measurement is 'LF
		Basis of Payment shall be at the contract price per 'LF' of measured subdrain for 'Removal of Subdrain'.
22	2502-8212206	SUBDRAIN, PERFORATED PLASTIC PIPE, 6 IN. DIA.
		Refer to tabulation in the C sheets and to typical sections in the B sheets for locations and details.
23	2502-8221303	SUBDRAIN OUTLET, DR-303
		Refer to Tabulation 104_09A in the C sheets for locations and details.
24	2503-0114212	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 12 IN.
25	2503-0114215	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 15 IN.
26	2503-0114218	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 18 IN.
27	2503-0114230	STORM SEWER GRAVITY MAIN, TRENCHED, REINFORCED CONCRETE PIPE (RCP), 2000D (CLASS III), 30 IN.
		Refer to Tab 104-05B and the M Sheets. This item is for stom sewer pipe required to connect
		to manhole and intake replacements.
28	2504-0114008	SANITARY SEWER GRAVITY MAIN, TRENCHED, POLYVINYL CHLORIDE PIPE (PVC), 8 IN.
29	2504-0114012	SANITARY SEWER GRAVITY MAIN, TRENCHED, POLYVINYL CHLORIDE PIPE (PVC), 12 IN.
		Refer to Tab 104-5A and M sheets for locations. This item shall be utilized for sanitary sewer pipe
		stubs required for connection of existing sanitary pipe to proposed manhole locations.
30	2510-6745850	REMOVAL OF PAVEMENT
		Refer to Tab. 110-1 in the C sheets for locations and details.
		Existing pavement depth varies from 7 IN to 9.5 IN. See B sheets for details.
		No additional payment will be made for variances in pavement depth.
31	2510-6750600	REMOVAL OF INTAKES AND UTILITY ACCESSES
		Refer to Tab. 110-15 in the C sheets for locations and details.
32	2511-6745900	REMOVAL OF SIDEWALK
		Refer to Tab. 110-5 in the C sheets for locations and details. Includes full depth saw cut.
		Existing sidewalk is assumed to be 4 IN thick. No additional payment will be made for variances
		in sidewalk pavement depth.
33	2511-7526004	SIDEWALK, P.C. CONCRETE, 4 IN.

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ESTIMATE REFERENCE INFORMATION

Item No.	Item Code	Description
34	2511-7526006	SIDEWALK, P.C. CONCRETE, 6 IN.
35	2511-7526008	SIDEWALK, P.C. CONCRETE, 8 IN.
		Refer to Tab. 113-1A in the C sheets and to typicals in the B sheets for locations and details. See S Sheets
		for tabluations and details. Sidewalk throughdriveways is included in driveway pavement bid items.
		Certified plant inspection shall be provided by the Contractor.
		Placement of integral sidewalk curb shall be incidental to this item. See Tab 100-26 and
		D Sheets and S Sheets for locations and details.
36	2511-7528101	DETECTABLE WARNINGS
		Refer to C sheets and to typicals in the B sheets for locations and details. Detectable warnings
		shall be polymer variety and color shall be brick red.
37	2515-2475008	DRIVEWAY, P.C. CONCRETE, 8 IN.
		Quantities include sidewalk through driveways. Certified plant inspection shall be provided by the
		Contractor
38	2515-6745600	REMOVAL OF PAVED DRIVEWAY
		Price includes full depth saw cut. Existing driveway is assumed to be 6 IN thick.
		No additional payment will be made for variances in driveway pavement depth.
39	2524-6765110	REMOVAL OF TYPE A SIGN
		Refer to Tab. 190-62 in the C sheets and R sheets for locations.
		All signs shall be salvaged and delivered to City of Davenport Public Works, 1200 E 46th Street.
		Method of Measurement is 'Each'. Basis of Payment shall be at the contract price per 'EA'
		for 'Removal of Type A Sign'
40	2524-9276010	PERFORATED SQUARE STEEL TUBE POSTS
41	2524-9276021	PERFORATED SQUARE STEEL TUBE POST ANCHOR, BREAK-AWAY SOIL INSTALLATION
		Refer to Tab. 190-51 in the C sheets for locations and details.
42	2524-9325001	TYPE A SIGNS, SHEET ALUMINUM
		Refer to Tab. 190-66 in the C sheets and O sheets for locations and details.
43	2525-0000100	TRAFFIC SIGNALIZATION
		All quantities shown in the plans and specifications are for informational and estimating purposes only.
		The contractor's bid for this project shall include all labor, equipment, and materials necessary to
		provide a complete and functional traffic signal installation at the intersection of Clark St &
		W Central Park Ave and at Elsie Ave. Traffic signal quantities will not be measured.
		Refer to N sheets for locations and details. Certified Plant Inspection shall be provided by the Contractor
		for concrete in the traffic signal pole foundations.
44	2525-0000120	REMOVAL OF TRAFFIC SIGNALIZATION
		Item is included for removal of traffic signalization as shown on the N sheets.
		Clark Street controller, cabinet, pedestrian signal heads, push buttons, and all traffic signal heads
		with 12 IN indications shall be salvaged and returned to Davenport Public Works at 1200 E 46th Street.
		The rest of the existing traffic signal equipment to be removed shall become the property of the contractor.
45	2526-8285020	CONSTRUCTION SURVEY, CONTROL POINT SURVEY
		This item shall be utilized for establishing control points for roadway alignment
46	2526-8285030	CONSTRUCTION SURVEY, RIGHT OF WAY
		This item shall be utilized for locating existing right of way and temporary easements.
47	2526-8285040	CONSTRUCTION SURVEY, LOCATION SURVEY
		This item shall be utilized for all surveying and staking work necessary for construction of the project.
48	2527-9263143	PAINTED SYMBOLS AND LEGENDS, DURABLE

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ESTIMATE REFERENCE INFORMATION

Item No.	Item Code	Description
		Refer to Tab. 108-29 in the C sheets for locations and details.
49	2527-9263209	PAINTED PAVEMENT MARKINGS, WATERBORNE OR SOLVENT-BASED
50	2527-9263217	PAINTED PAVEMENT MARKINGS, DURABLE
		Refer to Tab. 108-22 in the C sheets for locations and details.
51	2527-9270112	GROOVES CUT FOR PAVEMENT MARKINGS
		Refer to Tab. 108-22 in the C sheets for locations. Groove cuts shall be provided for all
		waterborne pavement markings.
52	2528-2518000	SAFETY CLOSURE
		Refer to J-Sheets and tabulation 108-13A for safety closure placement. Payment is for full
		compensation for furnishing material, labor and equipment necessary to erect, maintain and
		remove Safety Closure. SafetyClosures shall be maintained until the Phase/Stage is complete
		and can be reopened to traffic. Signs shall be reused for other closures. Relocation of signs
		for other Phases/Stages shall be considered incidental to this bid item.
53	2528-8445110	TRAFFIC CONTROL
		Refer to J-Sheets for detours, temporary traffic control plan, and staging notes.
		Item includes providing, placing, shifting, maintaining, replacing and removing all traffic control signage
		and devices throughout the durration of this project. Item also incudes temporary sign installations
		to maintain regulatory signs and road identification signs at intersections during construction.
		All temporary signs expected to be in place for 21 consecutive days or more and shall be
		installed on posts.
54	2528-9090050	PORTABLE DYNAMIC MESSAGE SIGN (PDMS)
		SEE J SHEETS FOR LOCATIONS.
55	2533-4980005	MOBILIZATION
		Item includes mobilization for entire project.
56	2554-0212040	VALVE BOX ADJUSTMENT, MINOR
		See Tab 104-10 and M Sheets
57	2555-0000010	DELIVER AND STOCKPILE SALVAGED MATERIALS
		Item includes salvage and delivery of existing traffic signs called for removal on the R Sheets and existing
		traffic signal equipment as noted on N.02.
		All salvaged materials shall be delivered to City of Davenport Public Works, 1200 E 46th Street.
58	2599-999010	VIBRATION MONITORING
		Refer to Special Provision for Vibration Monitoring for additional information.
59	2601-2639010	SODDING
		Refer to the RR Sheets for estimated locations.
		All non-paved areas disturbed shall be sodded.
60	2601-2643110	WATERING FOR SOD, SPECIAL DITCH CONTROL, OR SLOPE PROTECTION
61	2601-2643300	MOBILIZATION FOR WATERING
		Six waterings shall be required.
62	2602-0000309	PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE, 9 IN. DIA.
63	2602-0000351	REMOVAL OF PERIMETER AND SLOPE OR DITCH CHECK SEDIMENT CONTROL DEVICE
		Refer to RR-sheets for locations of perimeter and slope sediment control devices. Verify the specific
		locations with the Engineer prior to beginning placement. Use perimeter and slope sediment
		control devices fabricated using wood excelsior.
64	2602-0000500	OPEN-THROAT CURB INTAKE SEDIMENT FILTER, EC-602

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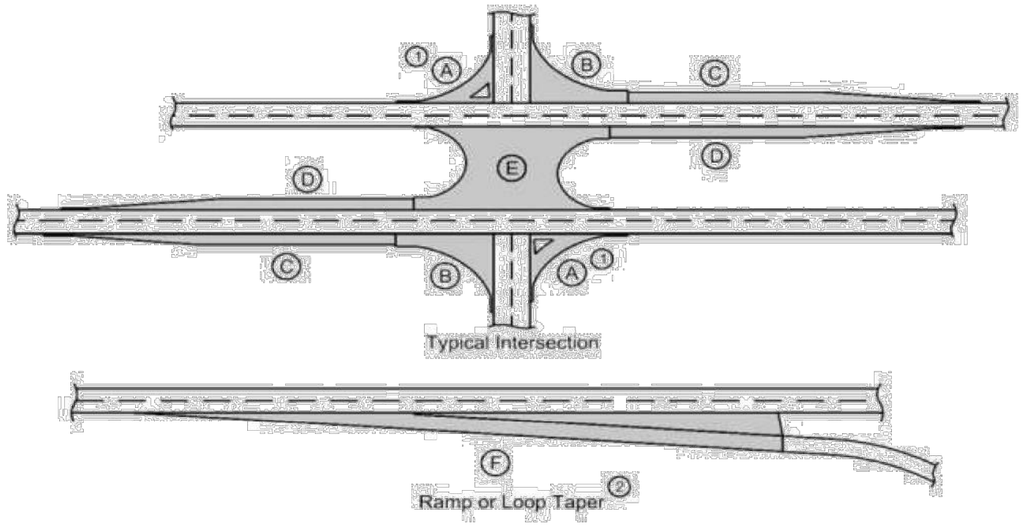
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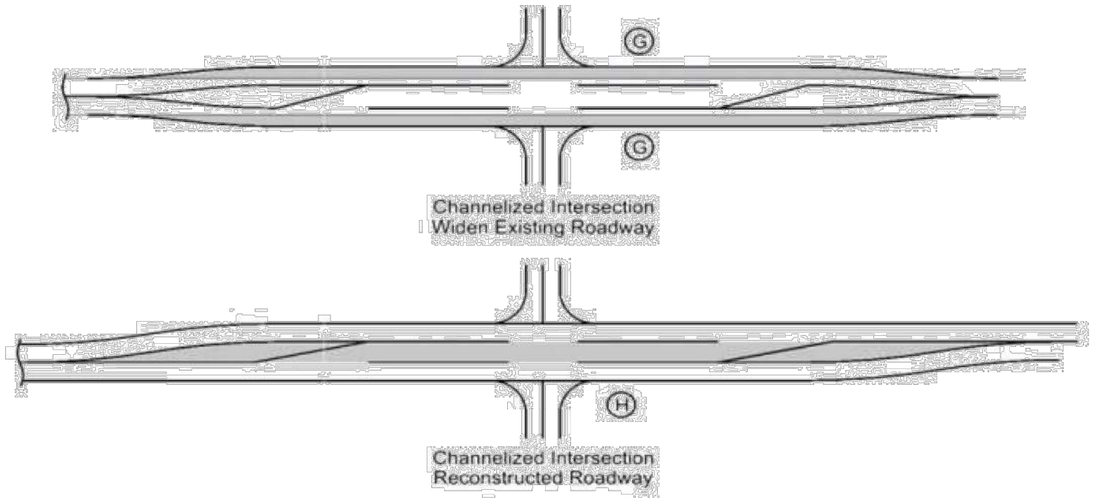
ESTIMATE REFERENCE INFORMATION

Item No.	Item Code	Description
65	2602-0000510	MAINTENANCE OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER
66	2602-0000520	REMOVAL OF OPEN-THROAT CURB INTAKE SEDIMENT FILTER
		Refer to Tab. 100-36 and the RR sheets for locations.
67	2602-0000530	GRATE INTAKE SEDIMENT FILTER BAG, EC-604
		Refer to Tab. 100-37 and the RR Sheets for locations.
68	2602-0000540	MAINTENANCE OF GRATE INTAKE SEDIMENT FILTER BAG
69	2602-0000550	REMOVAL OF GRATE INTAKE SEDIMENT FILTER BAG
		Refer to Tab. 100-37 and the RR sheets for locations.
		Method of Measurement is 'EACH'. Basis of Payment shall be at the contract unit price per
		EACH' for Maintenance of Grate Intake Sediment Filter Bag; Removal of Grate Intake
		Sediment Filter Bag.
70	2602-0010010	MOBILIZATIONS, EROSION CONTROL
		Only one mobilization will be paid for each stage of work (pre-construction, post-construction,
		and seeding). The contractor shall mobilize with sufficient labor, equipment, and materials to perform
		the erosion/sediment control installation as identified on the drawings.
		Additional mobilizations must be approved by the engineer.
71	2602-0010020	MOBILIZATIONS, EMERGENCY EROSION CONTROL
		The contractor shall mobilize with sufficient labor, equipment, and materials to perform the
		erosion/sediment control installation as identified on the drawings. Additional mobilizations must
		be approved by the engineer.

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PCC PAVEMENT





(1) Does not include raised island area or curb. Refer to tabulation 112-4 for quantities.
(2) Refer to PV-410, PV-411, PV-412, and PV-414.
(3) Quantity includes Pavement Header.

Line No.	Road Identification	Direction of Travel	Station From	Station To	Width (FT)	Length (FT)	Area (SY)	Area A(1) (SY)(3)	Area B (SY)(3)	Area C (SY)(3)	Area D (SY)(3)	Area E (SY)(3)	Area F(2) (SY)(3)	Area G (SY)(3)	Area H (SY)(3)	Area by Thickness - Thickness(IN)	Area by Thickness - Area (SY)	Polymer Grid (SY)	Special Backfill (TON)	Modified Subbase (CY)	Granular Subbase (SY)	Remarks
1.0	WEST CENTRAL PARK AVENUE	Both	100+44.01	146+19.73	39.0	4576.00	19907.00									9.0	19907.0			3616.70		
2.0	S FAIRMOUNT STREET	Both	200+29.75	200+57.69	27.5	28.00	113.00									9.0	113.0			21.50		
3.0	N FAIRMOUNT STREET	Both	200+94.82	201+34.10	31.0	39.00	163.00									9.0	163.0			30.70		
4.0	N NEVADA STREET	Both	300+40.06	300+68.99	31.0	29.00	128.00									8.0	128.0			24.00		
5.0	N MICHIGAN AVE	Both	400+27.86	400+59.17	31.0	31.00	137.00									8.0	137.0			25.80		
6.0	N MICHIGAN AVE	Both	400+94.33	401+17.17	31.0	23.00	108.00									8.0	108.0			20.40		
7.0	N OHIO AVE	Both	500+50.68	500+80.11	31.0	29.00	129.00									8.0	129.0			24.00		
8.0	N ELSIE AVE	Both	600+49.15	600+74.54	31.0	25.00	115.00									8.0	115.0			21.70		
9.0	N ELSIE AVE	Both	700+18.63	700+64.00	31.0	45.00	184.00									8.0	184.0			34.50		
10.0	WOODDALE AVE	Both	800+18.50	800+60.58	31.0	42.00	174.00									8.0	174.0			32.70		
11.0	N CONCORD ST	Both	900+18.39	900+75.22	31.0	57.00	220.00									8.0	220.0			41.30		
12.0	N DITTMER ST	Both	1000+18.34	1000+74.85	31.0	57.00	226.00									8.0	226.0			41.50		
13.0	N CLARK STREET	Both	1100+54.60	1100+73.71	31.0	19.00	82.00									9.0	82.0			15.10		
14.0	N CLARK STREET	Both	1101+09.76	1101+51.54	31.0	42.00	168.00									9.0	168.0			31.10		
15.0	N BIRCHWOOD AVE	Both	1200+51.94	1200+74.42	31.0	22.00	125.00									8.0	125.0			23.40		
16.0	N BIRCHWOOD AVE	Both	1201+11.09	1201+56.00	25.0	45.00	166.00									8.0	166.0			31.40		
17.0	N HAZELWOOD AVE	Both	1300+56.38	1300+78.19	31.0	22.00	99.00									8.0	99.0			18.50		
18.0	N THORNWOOD AVE	Both	1400+37.56	1400+68.39	31.0	31.00	130.00									8.0	130.0			24.40		
19.0	JEBENS AVE	Both	1500+38.55	1500+69.16	31.0	31.00	131.00									8.0	131.0			24.40		

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PERIMETER AND SLOPE SEDIMENT CONTROL DEVICE

Possible Standards: EC-204

Line No.	Station From	Station To	Side	Sediment Control Device Type	Diameter Size	Length (LF)	Remarks
1.0	100+44.00	100+74.00		Perimeter and Slope	9 inch	25.89	
2.0	100+44.00	100+76.00		Perimeter and Slope	9 inch	28.82	
3.0	101+06.00	107+35.00		Perimeter and Slope	9 inch	612.38	
4.0	101+03.00	104+05.00		Perimeter and Slope	9 inch	319.19	
5.0	104+36.00	107+30.00		Perimeter and Slope	9 inch	309.07	
6.0	107+65.00	115+27.00		Perimeter and Slope	9 inch	739.75	
7.0	107+61.00	110+68.00		Perimeter and Slope	9 inch	278.06	
8.0	110+98.00	114+05.00		Perimeter and Slope	9 inch	293.41	
9.0	114+35.00	125+48.00		Perimeter and Slope	9 inch	1107.84	
10.0	115+58.00	117+81.00		Perimeter and Slope	9 inch	238.20	
11.0	118+12.00	120+35.00		Perimeter and Slope	9 inch	244.27	
12.0	120+67.00	122+89.00		Perimeter and Slope	9 inch	237.42	
13.0	123+20.00	125+48.00		Perimeter and Slope	9 inch	218.28	
14.0	125+79.00	132+38.00		Perimeter and Slope	9 inch	543.22	
15.0	125+79.00	132+28.00		Perimeter and Slope	9 inch	625.45	
16.0	132+69.00	137+47.00		Perimeter and Slope	9 inch	477.41	
17.0	132+59.00	134+91.00		Perimeter and Slope	9 inch	217.32	
18.0	135+23.00	137+54.00		Perimeter and Slope	9 inch	232.37	
19.0	137+85.00	140+18.00		Perimeter and Slope	9 inch	250.61	
20.0	138+20.00	143+16.00		Perimeter and Slope	9 inch	472.11	
21.0	140+49.00	146+20.00		Perimeter and Slope	9 inch	515.03	
22.0	143+75.00	146+20.00		Perimeter and Slope	9 inch	144.28	

100_37
4/16/24

GRATE INTAKE SEDIMENT FILTER BAG

Possible Standard Road Plan : EC-604

Line No.	Location Station	Side	Installation (Each)	Maintenance (Each)	Removal (Each)	Remarks
1.0	100+54.45	Right	1.0	1	1.0	
2.0	100+76.57	Right	1.0	1	1.0	
3.0	101+02.57	Right	1.0	1	1.0	
4.0	101+22.47	Right	1.0	1	1.0	
5.0	101+21.49	Left	1.0	1	1.0	
6.0	110+41.42	Right	1.0	1	1.0	
7.0	110+69.55	Right	1.0	1	1.0	
8.0	110+97.03	Right	1.0	1	1.0	
9.0	111+20.19	Left	1.0	1	1.0	
10.0	113+78.76	Right	1.0	1	1.0	
11.0	113+83.39	Left	1.0	1	1.0	
12.0	115+05.37	Left	1.0	1	1.0	
13.0	115+28.80	Left	1.0	1	1.0	
14.0	115+56.30	Left	1.0	1	1.0	
15.0	117+44.85	Right	1.0	1	1.0	
16.0	117+50.72	Left	1.0	1	1.0	
17.0	117+82.68	Left	1.0	1	1.0	
18.0	118+10.18	Left	1.0	1	1.0	
19.0	120+14.90	Left	1.0	1	1.0	
20.0	120+36.72	Left	1.0	1	1.0	
21.0	120+64.22	Left	1.0	1	1.0	
22.0	122+67.06	Left	1.0	1	1.0	
23.0	122+90.56	Left	1.0	1	1.0	
24.0	123+18.02	Left	1.0	1	1.0	
25.0	124+34.48	Left	1.0	1	1.0	
26.0	125+25.75	Right	1.0	1	1.0	
27.0	125+25.29	Left	1.0	1	1.0	
28.0	125+49.25	Left	1.0	1	1.0	
29.0	125+77.25	Left	1.0	1	1.0	
30.0	127+22.50	Left	1.0	1	1.0	
31.0	127+23.67	Right	1.0	1	1.0	
32.0	130+56.34	Left	1.0	1	1.0	
33.0	132+02.47	Left	1.0	1	1.0	
34.0	132+28.08	Right	1.0	1	1.0	
35.0	132+59.09	Right	1.0	1	1.0	
36.0	132+88.05	Left	1.0	1	1.0	
37.0	134+91.68	Right	1.0	1	1.0	
38.0	135+20.37	Right	1.0	1	1.0	
39.0	137+55.82	Right	1.0	1	1.0	
40.0	137+83.41	Right	1.0	1	1.0	
41.0	140+70.38	Right	1.0	1	1.0	

104_05A
8/15/22

INTAKES AND UTILITY ACCESSES

* Not a Bid Item
** For SW-545

Line No.	Location	Type or Standard Road Plan*	Form Grade Elev.	Bottom Well Elev.	Extension Length** (FT)	Remarks
1.0	105+88.63	SW-301	707.83			
2.0	131+09.46	SW-301	665.77			

100_36
8/15/22

OPEN-THROAT CURB INTAKE SEDIMENT FILTER

Possible Standard: EC-602

Line No.	Station	Side	Installation (LF)	Maintenance (Each)	Removal (Each)	Remarks
1.0	132+11.26	Right	6.0	1	1.0	
2.0	132+77.00	Right	12.0	1	1.0	

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STORM SEWER

(1) Diameter or equivalent diameter
* Bid Item
** For SW-545
Design Length, Slope, and Flowlines are calculated from inside wall to inside wall along CL of pipe. An additional 2 ft length is added to each end of the Design Length to account for estimated length to center of structures.

No.	Location Station	Offset	Type or Standard Road Plan*	Form Grade Elev.	Bottom Well Elev.	Notes	Line Number	Intake / Utility Access No. From	Intake / Utility Access No. To	Class 'D'	Pipe Size (1) (IN)	Bid Length* (FT)	Design Length (FT)	Slope %	Connected Pipe Joint (DR-121)	Flow Line Inlet Elev.	Flow Line Outlet Elev.	Flow Line Other Elev.	Pipe Profile Sheet No.	Notes
STINT 1.0	101+22.07	-20.1	SW-501	704.93	701.59		ST 1.0	STINT 1.0	EXISTING PIPE	X	15.0	12	10.0			702.09			M.01	STUB TO CONNECT EXISTING PIPE TO NEW INTAKE
							ST 1.0A	EXISTING PIPE	STINT 1.0	X	15.0	6	4.0				702.13		M.01	STUB TO CONNECT EXISTING PIPE TO NEW INTAKE
STMH 2.0	127+54.09	-14.5	SW-401	669.55	664.88	60IN	ST 2.0	STMH 2.0	EXISTING PIPE	X	12.0	10	8.0			665.38			M.04	
STINT 2.1	127+22.64	-19.5	SW-505	669.97	665.18		ST 2.1	STINT 2.1	STMH 2.0	X	12.0	30	26.0	1.2		665.68	665.38		M.04	STUB TO CONNECT EXISTING PIPE TO NEW INTAKE
							ST 2.1A	EXISTING PIPE	STINT 2.1	X	12.0	15	13.0				666.19		M.04	STUB TO CONNECT NEW INTAKE TO EXISTING MANHOLE
							ST 2.1B	EXISTING PIPE	STINT 2.1	X	12.0	11	9.0				666.21		M.04	STUB TO CONNECT EXISTING PIPE TO NEW MANHOLE
							ST 2.1C	EXISTING PIPE	STINT 2.1	X	12.0	13	11.0				665.94		M.04	STUB TO CONNECT EXISTING PIPE TO NEW INTAKE
STMH 3.0	130+56.22	11.9	SW-401	665.94	659.53	96IN	ST 3.0	STMH 3.0	EXISTING PIPE	X	30.0	13	11.0			660.03			M.05	STUB TO CONNECT EXISTING PIPE TO NEW MANHOLE
							ST 3.0A	EXISTING PIPE	STMH 3.0	X	30.0	13	11.0				660.06		M.05	STUB TO CONNECT EXISTING PIPE TO NEW MANHOLE
							ST 3.0B	EXISTING PIPE	STMH 3.0	X	12.0	13	11.0				661.15		M.05	STUB TO CONNECT EXISTING PIPE TO NEW MANHOLE
STINT 4.0	130+56.67	-19.5	SW-505	665.80	660.60		ST 4.0A	STINT 4.0	EXISTING MANHOLE	X	12.0	11	7.0	1.5		661.10	661.00		M.05	STUB TO CONNECT NEW INTAKE TO EXISTING MANHOLE
STMH 5.0	137+54.47	12.3	SW-401	672.84	665.47	60IN	ST 5.0	STMH 5.0	EXISTING PIPE	X	18.0	15	13.0			665.97			M.06	STUB TO CONNECT EXISTING PIPE TO NEW MANHOLE
							ST 5.0A	EXISTING PIPE	STMH 5.0	X	12.0	11	9.0				666.30		M.06	STUB TO CONNECT EXISTING PIPE TO NEW MANHOLE
							ST 5.0B	EXISTING PIPE	STMH 5.0	X	18.0	15	13.0				665.99		M.06	STUB TO CONNECT EXISTING PIPE TO NEW MANHOLE

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104_09A
5/6/24

LONGITUDINAL SUBDRAIN SHOULDER

* Not a bid item.

Line No.	Road or Lane Identification	Station From	Station To	Side	Depth (IN) (D)	Subdrain Size (IN)	Length (FT)	Outlet Station	Outlet Type	Porous Backfill* (CY)	Remarks
1.0	W CENTRAL PARK AVENUE	100+44.01	101+21.89	Left	24.0	6.0	129.5	101+21.89	DR-303	8.7	
2.0	W CENTRAL PARK AVENUE	101+21.89	106+39.00	Left	24.0	6.0	514.3	101+21.89	DR-303	34.4	
3.0	W CENTRAL PARK AVENUE	106+39.00	111+20.58	Left	24.0	6.0	509.4	111+20.58	DR-303	34.0	
4.0	W CENTRAL PARK AVENUE	111+20.58	113+83.07	Left	24.0	6.0	261.6	113+83.07	DR-303	17.5	
5.0	W CENTRAL PARK AVENUE	113+83.07	115+05.05	Left	24.0	6.0	120.4	115+05.05	DR-303	8.0	
6.0	W CENTRAL PARK AVENUE	115+05.05	115+27.01	Left	24.0	6.0	36.4	115+05.05	DR-303	2.4	
7.0	W CENTRAL PARK AVENUE	115+58.05	117+50.32	Left	24.0	6.0	210.0	117+50.32	DR-303	14.0	
8.0	W CENTRAL PARK AVENUE	117+50.32	117+80.89	Left	24.0	6.0	45.2	117+50.32	DR-303	3.0	
9.0	W CENTRAL PARK AVENUE	118+12.08	120+14.57	Left	24.0	6.0	220.7	120+14.57	DR-303	14.7	
10.0	W CENTRAL PARK AVENUE	120+14.57	120+34.90	Left	24.0	6.0	36.1	120+14.57	DR-303	2.4	
11.0	W CENTRAL PARK AVENUE	120+65.95	122+66.73	Left	24.0	6.0	219.0	122+66.73	DR-303	14.6	
12.0	W CENTRAL PARK AVENUE	122+66.73	122+88.80	Left	24.0	6.0	37.1	122+66.73	DR-303	2.5	
13.0	W CENTRAL PARK AVENUE	123+19.75	124+34.88	Left	24.0	6.0	133.3	124+34.88	DR-303	8.9	
14.0	W CENTRAL PARK AVENUE	124+34.88	125+25.69	Left	24.0	6.0	89.4	125+25.69	DR-303	6.0	
15.0	W CENTRAL PARK AVENUE	125+25.69	125+47.75	Left	24.0	6.0	38.7	125+25.69	DR-303	2.6	
16.0	W CENTRAL PARK AVENUE	125+78.69	127+24.43	Left	24.0	6.0	161.4	127+24.43	DR-303	10.8	
17.0	W CENTRAL PARK AVENUE	127+56.70	130+54.91	Left	24.0	6.0	296.4	130+54.91	DR-303	19.8	
18.0	W CENTRAL PARK AVENUE	130+58.60	132+02.58	Left	24.0	6.0	141.5	132+02.58	DR-303	9.4	
19.0	W CENTRAL PARK AVENUE	132+88.00	146+19.73	Left	24.0	6.0	1328.3	132+88.00	DR-303	88.7	
20.0	W CENTRAL PARK AVENUE	100+54.08	100+75.40	Right	24.0	6.0	28.4	100+75.40	DR-303	1.9	
21.0	W CENTRAL PARK AVENUE	101+04.10	101+22.05	Right	24.0	6.0	24.5	101+22.05	DR-303	1.6	
22.0	W CENTRAL PARK AVENUE	101+22.05	106+39.00	Right	24.0	6.0	552.4	101+22.05	DR-303	36.9	
23.0	W CENTRAL PARK AVENUE	106+39.00	110+37.48	Right	24.0	6.0	442.4	110+37.48	DR-303	29.6	
24.0	W CENTRAL PARK AVENUE	110+98.82	113+74.72	Right	24.0	6.0	288.3	113+74.72	DR-303	19.3	
25.0	W CENTRAL PARK AVENUE	113+81.92	114+07.53	Right	24.0	6.0	38.5	113+81.92	DR-303	2.6	
26.0	W CENTRAL PARK AVENUE	114+31.53	117+41.52	Right	24.0	6.0	325.4	117+41.52	DR-303	21.7	
27.0	W CENTRAL PARK AVENUE	117+48.76	125+21.76	Right	24.0	6.0	770.0	125+21.76	DR-303	51.4	
28.0	W CENTRAL PARK AVENUE	125+29.00	125+51.16	Right	24.0	6.0	33.2	125+29.00	DR-303	2.2	
29.0	W CENTRAL PARK AVENUE	125+77.75	127+21.87	Right	24.0	6.0	155.3	127+21.87	DR-303	10.4	
30.0	W CENTRAL PARK AVENUE	127+25.61	132+29.67	Right	24.0	6.0	513.9	132+29.67	DR-303	34.3	
31.0	W CENTRAL PARK AVENUE	132+57.64	134+90.56	Right	24.0	6.0	251.6	132+57.64	DR-303	16.8	
32.0	W CENTRAL PARK AVENUE	135+22.57	137+53.69	Right	24.0	6.0	253.2	135+22.57	DR-303	16.9	
33.0	W CENTRAL PARK AVENUE	137+84.89	140+20.91	Right	24.0	6.0	275.2	137+84.89	DR-303	18.4	
34.0	W CENTRAL PARK AVENUE	140+44.92	140+70.37	Right	24.0	6.0	45.2	140+70.37	DR-303	3.0	
35.0	W CENTRAL PARK AVENUE	140+70.37	146+19.73	Right	24.0	6.0	548.1	140+70.37	DR-303	36.6	
36.0	N OHIO AVE	500+60.46	500+78.70	Left	24.0	6.0	35.5	500+60.46	DR-303	2.4	
37.0	N ELSIE AVENUE	700+45.79	700+64.00	Left	24.0	6.0	18.6	700+45.79	DR-303	1.2	
38.0	N ELSIE AVENUE	700+45.28	700+64.00	Right	24.0	6.0	19.2	700+45.28	DR-303	1.3	
39.0	WOODDALE AVENUE	800+45.09	800+60.58	Left	24.0	6.0	16.0	800+45.09	DR-303	1.1	
40.0	WOODDALE AVENUE	800+45.62	800+60.58	Right	24.0	6.0	15.5	800+45.62	DR-303	1.0	
41.0	N CONCORD STREET	900+44.70	900+75.22	Left	24.0	6.0	30.9	900+44.70	DR-303	2.1	
42.0	N CONCORD STREET	900+45.39	900+75.22	Right	24.0	6.0	30.5	900+45.39	DR-303	2.0	
43.0	N DITTMER STREET	1000+45.29	1000+75.85	Left	24.0	6.0	30.1	100+45.29	DR-303	2.0	
44.0	N DITTMER STREET	1000+44.81	1000+74.85	Right	24.0	6.0	30.6	1000+44.81	DR-303	2.0	
45.0	N CLARK STREET	1101+37.63	1101+51.55	Left	24.0	6.0	14.3	1101+37.63	DR-303	1.0	
46.0	N CLARK STREET	1101+37.59	1101+51.54	Right	24.0	6.0	14.6	1101+37.59	DR-303	1.0	
47.0	N BIRCHWOOD AVE	1201+05.44	1201+56.00	Left	24.0	6.0	70.7	1201+05.44	DR-303	4.7	
48.0	N BIRCHWOOD AVE	1201+14.62	1201+56.00	Right	24.0	6.0	59.9	1201+14.62	DR-303	4.0	

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4/16/24

ADJUSTMENT OF FIXTURES

Line No.	Item No.	Location Station	Side	Distance	Type of Fixture	Adjustment
1.0	1	100+54.08	Right		SW-501	MINOR
2.0	2	100+70.59	Left		Valve	MINOR
3.0	3	100+75.29	Right		SW-501	MINOR
4.0	4	101+03.71	Right		SW-501	MINOR
5.0	5	101+22.06	Right		SW-501	MINOR
6.0	6	102+52.37	Left		Valve	MINOR
7.0	7	102+59.49	Right		SW-301	MAJOR
8.0	8	105+69.86	Left		Valve	MINOR
9.0	9	107+28.14	Left		Valve	MINOR
10.0	10	107+29.59	Left		Valve	MINOR
11.0	11	108+96.53	Left		Valve	MINOR
12.0	12	109+10.62	Left		Valve	MINOR
13.0	13	109+17.78	Right		SW-301	MAJOR
14.0	14	110+37.48	Right		SW-501	MINOR
15.0	15	110+37.48	Right		Triple Grate	MINOR
16.0	16	110+67.82	Right		SW-505	MINOR
17.0	17	110+98.16	Right		SW-505	MAJOR
18.0	18	111+15.53	Left		Valve	MINOR
19.0	19	111+20.57	Left		SW-501	MINOR
20.0	20	112+55.20	Right		SW-301	MAJOR
21.0	21	112+59.58	Left		Valve	MINOR
22.0	22	112+61.10	Right		Valve	MINOR
23.0	23	113+62.78	Left		Valve	MINOR
24.0	24	113+78.37	Right		Triple Grate	MINOR
25.0	25	113+83.07	Left		SW-501	MAJOR
26.0	26	115+05.05	Left		SW-501	MAJOR
27.0	27	115+11.19	Left		SW-401	MAJOR
28.0	28	115+20.97	Left		Valve	MINOR
29.0	29	115+24.62	Left		Valve	MINOR
30.0	30	115+27.67	Left		SW-501	MINOR
31.0	31	115+57.55	Left		SW-501	MINOR
32.0	32	115+59.99	Right		SW-301	MAJOR
33.0	33	115+80.14	Right		SW-301	MAJOR
34.0	34	117+45.17	Right		Triple Grate	MINOR
35.0	35	117+50.39	Left		SW-501	MINOR
36.0	36	117+54.32	Left		SW-401	MAJOR
37.0	37	117+77.80	Right		SW-301	MINOR
38.0	38	117+81.43	Left		SW-501	MINOR
39.0	39	118+11.43	Left		SW-501	MINOR
40.0	40	118+17.46	Left		Valve	MINOR
41.0	41	119+05.12	Right		SW-301	MINOR
42.0	42	120+14.57	Left		SW-501	MINOR
43.0	43	120+19.90	Left		SW-401	MAJOR
44.0	44	120+32.80	Right		SW-301	MAJOR
45.0	45	120+35.47	Left		SW-501	MINOR
46.0	46	120+65.29	Left		SW-501	MAJOR
47.0	47	120+70.14	Left		Valve	MINOR
48.0	48	120+72.07	Left		Valve	MINOR
49.0	49	122+29.91	Right		SW-301	MINOR
50.0	50	122+66.73	Left		SW-501	MINOR
51.0	51	122+75.77	Left		SW-401	MAJOR
52.0	52	122+86.32	Right		SW-301	MINOR
53.0	53	122+89.46	Left		SW-501	MINOR
54.0	54	123+19.08	Left		SW-501	MINOR
55.0	55	123+25.06	Left		Valve	MINOR
56.0	56	124+34.87	Left		SW-501	MINOR
57.0	57	125+25.37	Right		Triple Grate	MINOR

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4/16/24

ADJUSTMENT OF FIXTURES

Line No.	Item No.	Location Station	Side	Distance	Type of Fixture	Adjustment
58.0	58	125+25.69	Left		SW-501	MINOR
59.0	59	125+31.74	Left		SW-401	MAJOR
60.0	60	125+39.28	Left		Valve	MINOR
61.0	61	125+48.25	Left		SW-501	MINOR
62.0	62	125+55.42	Right		SW-301	MINOR
63.0	63	125+74.81	Right		SW-301	MINOR
64.0	64	125+78.25	Left		SW-501	MINOR
65.0	65	125+78.36	Left		Valve	MINOR
66.0	66	126+62.22	Left		Valve	MINOR
67.0	67	127+23.53	Right		SW-505	MINOR
68.0	68	127+91.24	Left		Valve	MINOR
69.0	69	128+72.32	Right		SW-301	MINOR
70.0	70	128+80.24	Right		SW-301	MINOR
71.0	71	128+88.74	Left		SW-301	MINOR
72.0	72	128+96.33	Right		SW-401	MINOR
73.0	73	132+02.44	Left		SW-501	MINOR
74.0	74	132+04.76	Right		Valve	MINOR
75.0	75	132+06.26	Right		Valve	MINOR
76.0	76	132+10.17	Right		SW-508	MINOR
77.0	77	132+19.92	Left		SW-401	MAJOR
78.0	78	132+26.33	Right		SW-401	MINOR
79.0	79	132+28.14	Right		SW-501	MINOR
80.0	80	132+32.88	Left		SW-301	MINOR
81.0	81	132+59.03	Right		SW-501	MINOR
82.0	82	132+61.97	Left		Valve	MINOR
83.0	83	132+74.17	Right		SW-510	MINOR
84.0	84	132+75.64	Right		SW-401	MINOR
85.0	85	132+84.50	Left		SW-401	MAJOR
86.0	86	132+87.92	Left		SW-505	MINOR
87.0	87	133+75.31	Left		SW-301	MINOR
88.0	88	134+80.79	Right		Valve	MINOR
89.0	89	134+81.77	Right		Valve	MINOR
90.0	90	134+86.54	Left		Valve	MINOR
91.0	91	134+90.81	Right		SW-501	MAJOR
92.0	92	134+94.55	Right		SW-401	MINOR
93.0	93	135+21.92	Right		SW-501	MINOR
94.0	94	136+07.59	Left		Valve	MINOR
95.0	95	136+38.95	Left		SW-301	MINOR
96.0	96	136+52.76	Right		SW-401	MINOR
97.0	97	137+49.67	Left		Valve	MINOR
98.0	98	137+54.42	Right		SW-501	MINOR
99.0	99	137+74.25	Left		SW-401	MINOR
100.0	100	137+84.42	Right		SW-501	MINOR
101.0	101	137+90.86	Right		Valve	MINOR
102.0	102	138+00.42	Left		SW-301	MINOR
103.0	103	138+73.70	Left		SW-301	MINOR
104.0	104	139+02.45	Right		SW-301	MAJOR
105.0	105	139+03.08	Left		SW-301	MAJOR
106.0	106	139+23.09	Left		Valve	MINOR
107.0	107	139+39.13	Left		Valve	MINOR
108.0	108	139+79.11	Left		SW-401	MAJOR
109.0	109	140+06.40	Left		SW-401	MAJOR
110.0	110	140+22.22	Right		SW-401	MAJOR
111.0	111	140+43.54	Left		SW-301	MINOR
112.0	112	140+57.77	Right		SW-301	MINOR
113.0	113	140+59.17	Right		SW-401	MAJOR
114.0	114	140+62.11	Left		Valve	MINOR

104_10
4/16/24

ADJUSTMENT OF FIXTURES

Line No.	Item No.	Location Station	Side	Distance	Type of Fixture	Adjustment
115.0	115	140+70.37	Right		SW-501	MINOR

108_13A
3/27/25

SAFETY CLOSURES

Station	Road Closure Qty.	Hazard Closure Qty.	Remarks
98+00.00	1		PHASE 1
100+00.00	1		PHASE 1
101+00.00	2		PHASE 1
101+00.00	1		PHASE 1 - N FAIRMOUNT ST AND W COLUMBIA AVE
101+00.00	1		PHASE 1 - N FAIRMOUNT ST AND W LOMBARD ST
104+25.00	2		PHASE 1
105+00.00	1		PHASE 1
105+00.00	1		PHASE 2
107+50.00	2		PHASE 2
108+75.00	1		PHASE 2
110+75.00	1		PHASE 2
114+00.00	1		PHASE 2
115+50.00	1		PHASE 2
118+00.00	1		PHASE 2
120+50.00	1		PHASE 2
123+00.00	1		PHASE 2
125+50.00	2		PHASE 2
129+00.00	1		PHASE 2
129+00.00	1		PHASE 3
132+50.00	2		PHASE 3
135+00.00	1		PHASE 3
137+50.00	1		PHASE 3
137+50.00	1		PHASE 4
137+75.00	2		PHASE 4
140+25.00	1		PHASE 4
146+50.00	1		PHASE 4

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PAVEMENT MARKING LINE TYPES

Line factors based on 6-inch wide continuous line.
*BCY4 - Place on the same side of the roadway to match existing markings near the project.
**NPY4 - Estimating purposes only. No Passing Zone Lines will be located in the field.
***MNY6 - Factor of 1.00 includes number of 6-inch passes to cover median nose area.

BCY4: Broken Centerline (Yellow) @ 0.17
BCY6: Broken Centerline (Yellow) @ 0.25
BLC6: Broken Line Contrast (White/Black) @ 0.50
BLW4: Broken Lane Line (White) @ 0.17
BLW6: Broken Lane Line (White) @ 0.25
CBW6: Crosswalk Bar (White) @ 10.00
CHW8: Channelizing Line (White) @ 1.33
CHW10: Channelizing Line (White) @ 1.67
CHY8: Channelizing Line (Yellow) @ 1.33
CHY10: Channelizing Line (Yellow) @ 1.67
CLW6: Crosswalk Line (White) @ 2.00
DCY4: Double Centerline (Yellow) @ 1.34
DCY6: Double Centerline (Yellow) @ 2.00
DDY4: Double Dotted Line (Yellow) @ 0.44
DDY6: Double Dotted Line (Yellow) @ 0.67
DLW4: Dotted Line (White) @ 0.22
DLW6: Dotted Line (White) @ 0.33
DLY4: Dotted Line (Yellow) @ 0.22
DLY6: Dotted Line (Yellow) @ 0.33
ELW4: Edge Line Right (White) @ 0.67
ELW6: Edge Line Right (White) @ 1.00
ELY4: Edge Line Left (Yellow) @ 0.67
ELY6: Edge Line Left (Yellow) @ 1.00
LDW8: Lane Drop (White) @ 0.33
LDW10: Lane Drop (White) @ 0.42
MNY6: Median Nose (Yellow) @ 1.00
NPY4: No Passing Zone Line (Yellow) @ 0.84
NPY6: No Passing Zone Line (Yellow) @ 1.25
RLW4: Ramp Edge Line Right (White) @ 0.67
RLW6: Ramp Edge Line Right (White) @ 1.00
RLY4: Ramp Edge Line Left (Yellow) @ 0.67
RLY6: Ramp Edge Line Left (Yellow) @ 1.00
SLW2: Stop Line (White) @ 4.00
SLW4: Solid Lane Line (White) @ 0.67
SLW6: Solid Lane Line (White) @ 1.00
SPW4: Sloped Curb 4" (White) @ 2.16
SPW6: Sloped Curb 6" (White) @ 2.28
SPY4: Sloped Curb 4" (Yellow) @ 2.16
SPY6: Sloped Curb 6" (Yellow) @ 2.28
STW6: Standard Curb 6" (Yellow) @ 2.03
STY6: Standard Curb 6" (Yellow) @ 2.03
YLW2: Yield Line (White) @ 1.15

Line No.	Road ID	Station From	Station To	Lane	Marking Type	Left	Center	Right	Groove Marking Needed?	Groove Qty. (STA)	BCY4* Factored (STA)	BLW4 Factored (STA)	CHY10 Factored (STA)	CLW6 Factored (STA)	DCY4 Factored (STA)	DLW4 Factored (STA)	ELY4 Factored (STA)	NPY4** Factored (STA)	SLW2 Factored (STA)	SLW4 Factored (STA)	Remarks
1.0	WEST CENTRAL PARK AVENUE	97+97.42	98+47.44	WB	Waterborne/Solvent Paint	X			Yes	0.09		0.09									DIVISION 2 ITEM
2.0	WEST CENTRAL PARK AVENUE	97+97.42	98+49.42	EB	Waterborne/Solvent Paint			X	Yes	0.09		0.09									DIVISION 2 ITEM
3.0	WEST CENTRAL PARK AVENUE	97+97.42	100+52.52		Waterborne/Solvent Paint		X		Yes	3.42					3.42						DIVISION 2 ITEM
5.0	WEST CENTRAL PARK AVENUE	98+49.42	99+52.63	EB	Waterborne/Solvent Paint			X	Yes	0.23						0.23					DIVISION 2 ITEM
6.0	WEST CENTRAL PARK AVENUE	99+52.63	100+52.52	EB	Waterborne/Solvent Paint			X	Yes	0.67										0.67	DIVISION 2 ITEM
7.0	NORTH FAIRMOUNT STREET	200+29.73	200+42.67		Waterborne/Solvent Paint		X		Yes	0.02	0.02										
8.0	NORTH FAIRMOUNT STREET	201+11.54	201+34.08		Waterborne/Solvent Paint		X		Yes	0.04	0.04										
9.0	NORTH FAIRMOUNT STREET	200+55.77	200+83.69	EB	Durable Paint	X													1.08		
10.0	NORTH FAIRMOUNT STREET	200+53.50	200+97.89		Durable Paint	X								0.88							
11.0	NORTH FAIRMOUNT STREET	200+56.59	200+96.51		Durable Paint			X						0.80							
12.0	NORTH FAIRMOUNT STREET	200+69.59	200+96.66	WB	Durable Paint			X											1.08		
13.0	WEST CENTRAL PARK AVENUE	100+75.40	100+90.41	SB	Durable Paint	X													0.60		
14.0	WEST CENTRAL PARK AVENUE	100+71.88	101+08.07		Durable Paint	X								0.72							
15.0	WEST CENTRAL PARK AVENUE	100+69.06	101+10.96		Durable Paint			X						0.84							
16.0	WEST CENTRAL PARK AVENUE	100+89.69	101+01.44	NB	Durable Paint			X											0.48		
17.0	WEST CENTRAL PARK AVENUE	101+35.79	102+17.11	WB	Waterborne/Solvent Paint	X			Yes	0.54										0.54	
18.0	WEST CENTRAL PARK AVENUE	101+35.79	102+92.11		Waterborne/Solvent Paint			X	Yes	2.09					2.09						
19.0	WEST CENTRAL PARK AVENUE	102+92.11	103+85.30		Waterborne/Solvent Paint	X			Yes	0.78								0.78			
20.0	WEST CENTRAL PARK AVENUE	102+92.11	103+85.30		Waterborne/Solvent Paint			X	Yes	0.78								0.78			
21.0	WEST CENTRAL PARK AVENUE	104+56.32	105+60.51		Waterborne/Solvent Paint	X			Yes	0.87								0.87			
22.0	WEST CENTRAL PARK AVENUE	104+56.32	105+60.50		Waterborne/Solvent Paint			X	Yes	0.87								0.87			
23.0	WEST CENTRAL PARK AVENUE	105+60.51	107+10.50		Waterborne/Solvent Paint	X			Yes	2.01					2.01						
24.0	WEST CENTRAL PARK AVENUE	106+30.50	107+10.50	EB	Waterborne/Solvent Paint			X	Yes	0.54										0.54	
25.0	WEST CENTRAL PARK AVENUE	107+81.51	108+61.51	WB	Waterborne/Solvent Paint	X			Yes	0.54										0.54	
26.0	WEST CENTRAL PARK AVENUE	107+81.51	109+31.51		Waterborne/Solvent Paint			X	Yes	2.01					2.01						
27.0	WEST CENTRAL PARK AVENUE	109+31.51	110+47.99		Waterborne/Solvent Paint			X	Yes	0.97								0.97			
28.0	WEST CENTRAL PARK AVENUE	109+31.51	110+48.20		Waterborne/Solvent Paint	X			Yes	0.98								0.98			
29.0	WEST CENTRAL PARK AVENUE	111+18.83	113+84.08		Waterborne/Solvent Paint	X			Yes	2.23								2.23			
30.0	WEST CENTRAL PARK AVENUE	111+18.82	113+83.08		Waterborne/Solvent Paint			X	Yes	2.22								2.22			
31.0	WEST CENTRAL PARK AVENUE	114+55.09	114+77.03		Waterborne/Solvent Paint	X			Yes	0.18								0.18			
32.0	WEST CENTRAL PARK AVENUE	114+84.54	115+07.05		Waterborne/Solvent Paint	X			Yes	0.19								0.19			
33.0	WEST CENTRAL PARK AVENUE	114+55.09	114+77.03		Waterborne/Solvent Paint			X	Yes	0.18								0.18			
34.0	WEST CENTRAL PARK AVENUE	114+84.54	115+07.05		Waterborne/Solvent Paint			X	Yes	0.19								0.19			
35.0	NORTH ELSIE AVENUE	600+74.00	700+06.82		Durable Paint	X													0.96		
36.0	NORTH ELSIE AVENUE	600+74.00	700+18.93		Durable Paint	X								0.76							
37.0	NORTH ELSIE AVENUE	600+87.43	700+17.54		Durable Paint			X											0.96		
38.0	WEST CENTRAL PARK AVENUE	115+77.99	117+60.93		Waterborne/Solvent Paint	X			Yes	1.54								1.54			
39.0	WEST CENTRAL PARK AVENUE	115+78.04	117+60.93		Waterborne/Solvent Paint			X	Yes	1.54								1.54			
40.0	WEST CENTRAL PARK AVENUE	118+31.93	120+16.13		Waterborne/Solvent Paint	X			Yes	1.55								1.55			
41.0	WEST CENTRAL PARK AVENUE	118+31.93	120+16.13		Waterborne/Solvent Paint			X	Yes	1.55								1.55			
42.0	WEST CENTRAL PARK AVENUE	120+85.97	122+68.77		Waterborne/Solvent Paint	X			Yes	1.54								1.54			
43.0	WEST CENTRAL PARK AVENUE	120+85.97	122+68.77		Waterborne/Solvent Paint			X	Yes	1.54								1.54			
44.0	WEST CENTRAL PARK AVENUE	123+39.77	123+62.67		Waterborne/Solvent Paint	X			Yes	0.19								0.19			

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PAVEMENT MARKING LINE TYPES

Line factors based on 6-inch wide continuous line.
*BCY4 - Place on the same side of the roadway to match existing markings near the project.
**NPY4 - Estimating purposes only. No Passing Zone Lines will be located in the field.
***MNY6 - Factor of 1.00 includes number of 6-inch passes to cover median nose area.

BCY4: Broken Centerline (Yellow) @ 0.17
BCY6: Broken Centerline (Yellow) @ 0.25
BLC6: Broken Line Contrast (White/Black) @ 0.50
BLW4: Broken Lane Line (White) @ 0.17
BLW6: Broken Lane Line (White) @ 0.25
CBW6: Crosswalk Bar (White) @ 10.00
CHW8: Channelizing Line (White) @ 1.33
CHW10: Channelizing Line (White) @ 1.67
CHY8: Channelizing Line (Yellow) @ 1.33
CHY10: Channelizing Line (Yellow) @ 1.67
CLW6: Crosswalk Line (White) @ 2.00
DCY4: Double Centerline (Yellow) @ 1.34
DCY6: Double Centerline (Yellow) @ 2.00
DDY4: Double Dotted Line (Yellow) @ 0.44
DDY6: Double Dotted Line (Yellow) @ 0.67
DLW4: Dotted Line (White) @ 0.22
DLW6: Dotted Line (White) @ 0.33
DLY4: Dotted Line (Yellow) @ 0.22
DLY6: Dotted Line (Yellow) @ 0.33
ELW4: Edge Line Right (White) @ 0.67
ELW6: Edge Line Right (White) @ 1.00
ELY4: Edge Line Left (Yellow) @ 0.67
ELY6: Edge Line Left (Yellow) @ 1.00
LDW8: Lane Drop (White) @ 0.33
LDW10: Lane Drop (White) @ 0.42
MNY6: Median Nose (Yellow) @ 1.00
NPY4: No Passing Zone Line (Yellow) @ 0.84
NPY6: No Passing Zone Line (Yellow) @ 1.25
RLW4: Ramp Edge Line Right (White) @ 0.67
RLW6: Ramp Edge Line Right (White) @ 1.00
RLY4: Ramp Edge Line Left (Yellow) @ 0.67
RLY6: Ramp Edge Line Left (Yellow) @ 1.00
SLW2: Stop Line (White) @ 4.00
SLW4: Solid Lane Line (White) @ 0.67
SLW6: Solid Lane Line (White) @ 1.00
SPW4: Sloped Curb 4" (White) @ 2.16
SPW6: Sloped Curb 6" (White) @ 2.28
SPY4: Sloped Curb 4" (Yellow) @ 2.16
SPY6: Sloped Curb 6" (Yellow) @ 2.28
STW6: Standard Curb 6" (Yellow) @ 2.03
STY6: Standard Curb 6" (Yellow) @ 2.03
YLW2: Yield Line (White) @ 1.15

Line No.	Road ID	Station From	Station To	Lane	Marking Type	Left	Center	Right	Groove Marking Needed?	Groove Qty. (STA)	BCY4* Factored (STA)	BLW4 Factored (STA)	CHY10 Factored (STA)	CLW6 Factored (STA)	DCY4 Factored (STA)	DLW4 Factored (STA)	ELY4 Factored (STA)	NPY4** Factored (STA)	SLW2 Factored (STA)	SLW4 Factored (STA)	Remarks
45.0	WEST CENTRAL PARK AVENUE	123+39.77	123+62.66		Waterborne/Solvent Paint			X	Yes	0.19								0.19			
46.0	WEST CENTRAL PARK AVENUE	123+62.67	125+26.37		Waterborne/Solvent Paint	X			Yes	2.20					2.20						
47.0	WEST CENTRAL PARK AVENUE	124+32.66	125+27.37		Waterborne/Solvent Paint			X	Yes	0.64										0.64	
48.0	WEST CENTRAL PARK AVENUE	125+47.30	125+62.74	SB	Durable Paint	X													0.60		
49.0	WEST CENTRAL PARK AVENUE	125+41.56	125+83.29		Durable Paint	X								0.84							
50.0	WEST CENTRAL PARK AVENUE	125+43.06	125+82.82		Durable Paint			X						0.80							
51.0	WEST CENTRAL PARK AVENUE	125+63.67	125+78.30	NB	Durable Paint			X											0.60		
52.0	NORTH CLARK STREET	1100+40.92	1100+59.00		Waterborne/Solvent Paint		X		Yes	0.24					0.24						
53.0	NORTH CLARK STREET	1101+22.45	1101+51.54		Waterborne/Solvent Paint		X		Yes	0.39					0.39						
54.0	NORTH CLARK STREET	1100+72.75	1100+98.38	EB	Durable Paint	X													1.00		
55.0	NORTH CLARK STREET	1100+70.70	1101+13.97		Durable Paint	X								0.86							
56.0	NORTH CLARK STREET	1100+70.43	1101+14.28		Durable Paint			X						0.88							
57.0	NORTH CLARK STREET	1100+84.47	1101+10.66	WB	Durable Paint			X											1.04		
58.0	WEST CENTRAL PARK AVENUE	125+95.81	126+93.66	WB	Waterborne/Solvent Paint	X			Yes	0.66										0.66	
59.0	WEST CENTRAL PARK AVENUE	125+95.81	127+63.66		Waterborne/Solvent Paint			X	Yes	2.25					2.25						
60.0	WEST CENTRAL PARK AVENUE	127+63.66	132+15.90		Waterborne/Solvent Paint	X			Yes	3.80								3.80			
61.0	WEST CENTRAL PARK AVENUE	127+63.66	132+15.90		Waterborne/Solvent Paint			X	Yes	3.80								3.80			
62.0	WEST CENTRAL PARK AVENUE	132+74.16	134+72.97		Waterborne/Solvent Paint	X			Yes	1.67								1.67			
63.0	WEST CENTRAL PARK AVENUE	132+74.16	134+72.97		Waterborne/Solvent Paint			X	Yes	1.67								1.67			
64.0	WEST CENTRAL PARK AVENUE	135+39.99	137+35.92		Waterborne/Solvent Paint	X			Yes	1.65								1.65			
65.0	WEST CENTRAL PARK AVENUE	135+39.99	137+35.92		Waterborne/Solvent Paint			X	Yes	1.65								1.65			
66.0	WEST CENTRAL PARK AVENUE	138+02.71	139+98.73		Waterborne/Solvent Paint	X			Yes	1.65								1.65			
67.0	WEST CENTRAL PARK AVENUE	138+02.71	139+98.73		Waterborne/Solvent Paint			X	Yes	1.65								1.65			
68.0	WEST CENTRAL PARK AVENUE	140+68.61	143+18.61		Waterborne/Solvent Paint	X			Yes	2.10								2.10			
69.0	WEST CENTRAL PARK AVENUE	140+68.61	143+18.61		Waterborne/Solvent Paint			X	Yes	2.10								2.10			
70.0	WEST CENTRAL PARK AVENUE	143+33.60	146+33.42		Waterborne/Solvent Paint				Yes	5.01			5.01								
71.0	WEST CENTRAL PARK AVENUE	145+83.30	146+33.42	EB	Waterborne/Solvent Paint			X	Yes	0.11						0.11					
72.0	WEST CENTRAL PARK AVENUE	146+23.44	146+33.44	WB	Waterborne/Solvent Paint	X			Yes	0.02						0.02					
73.0	WEST CENTRAL PARK AVENUE	146+33.42	146+33.42	EB	Durable Paint			X											0.92		

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PAVEMENT MARKING SYMBOLS AND LEGENDS

Refer to PM-111

Line No.	Roadway Identification	Station	Side	Pavement Symbol	Quantity (EA)	Groove Marking Needed?	Remarks
1.0	WEST CENTRAL PARK AVENUE	99+52.48	Median	LTAW	1		DIVISION 2 ITEM
2.0	WEST CENTRAL PARK AVENUE	100+27.52	Median	LTAW	1		DIVISION 2 ITEM
3.0	WEST CENTRAL PARK AVENUE	101+79.52	Median	LTAW	1		
4.0	WEST CENTRAL PARK AVENUE	103+30.72	Median	LTAW	1		
5.0	WEST CENTRAL PARK AVENUE	103+46.69	Median	LTAW	1		
6.0	WEST CENTRAL PARK AVENUE	105+00.46	Median	LTAW	1		
7.0	WEST CENTRAL PARK AVENUE	105+16.43	Median	LTAW	1		
8.0	WEST CENTRAL PARK AVENUE	106+66.42	Median	LTAW	1		
9.0	WEST CENTRAL PARK AVENUE	108+11.20	Median	LTAW	1		
10.0	WEST CENTRAL PARK AVENUE	109+81.87	Median	LTAW	1		
11.0	WEST CENTRAL PARK AVENUE	109+97.84	Median	LTAW	1		
12.0	WEST CENTRAL PARK AVENUE	112+38.45	Median	LTAW	1		
13.0	WEST CENTRAL PARK AVENUE	112+64.45	Median	LTAW	1		
14.0	WEST CENTRAL PARK AVENUE	114+62.86	Median	LTAW	1		
15.0	WEST CENTRAL PARK AVENUE	114+96.36	Median	LTAW	1		
16.0	WEST CENTRAL PARK AVENUE	116+62.00	Median	LTAW	1		
17.0	WEST CENTRAL PARK AVENUE	116+77.97	Median	LTAW	1		
18.0	WEST CENTRAL PARK AVENUE	119+16.03	Median	LTAW	1		
19.0	WEST CENTRAL PARK AVENUE	119+32.03	Median	LTAW	1		
20.0	WEST CENTRAL PARK AVENUE	121+69.37	Median	LTAW	1		
21.0	WEST CENTRAL PARK AVENUE	121+85.37	Median	LTAW	1		
22.0	WEST CENTRAL PARK AVENUE	124+48.49	Median	LTAW	1		
23.0	WEST CENTRAL PARK AVENUE	124+84.56	Median	ONLW	1		
24.0	WEST CENTRAL PARK AVENUE	125+22.00	Median	LTAW	1		
25.0	WEST CENTRAL PARK AVENUE	126+03.65	Median	LTAW	1		
26.0	WEST CENTRAL PARK AVENUE	126+34.69	Median	ONLW	1		
27.0	WEST CENTRAL PARK AVENUE	126+77.16	Median	LTAW	1		
28.0	WEST CENTRAL PARK AVENUE	128+09.68	Median	LTAW	1		
29.0	WEST CENTRAL PARK AVENUE	128+25.68	Median	LTAW	1		
30.0	WEST CENTRAL PARK AVENUE	131+59.68	Median	LTAW	1		
31.0	WEST CENTRAL PARK AVENUE	131+75.68	Median	LTAW	1		
32.0	WEST CENTRAL PARK AVENUE	133+65.57	Median	LTAW	1		
33.0	WEST CENTRAL PARK AVENUE	133+81.57	Median	LTAW	1		
34.0	WEST CENTRAL PARK AVENUE	136+29.96	Median	LTAW	1		
35.0	WEST CENTRAL PARK AVENUE	136+45.96	Median	LTAW	1		
36.0	WEST CENTRAL PARK AVENUE	138+92.72	Median	LTAW	1		
37.0	WEST CENTRAL PARK AVENUE	139+08.72	Median	LTAW	1		
38.0	WEST CENTRAL PARK AVENUE	141+85.61	Median	LTAW	1		
39.0	WEST CENTRAL PARK AVENUE	142+01.61	Median	LTAW	1		
40.0	WEST CENTRAL PARK AVENUE	143+97.61	Right	RRCW	1		

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110_01
4/5/24

REMOVAL OF PAVEMENT

Refer to Tabulation 102-5.

* Not a bid item.

Line No.	Station From	Station To	Side	Pavement Type	Area (SY)	Saw Cut* (LF)	Remarks
1.0	100+44.01	146+19.73		PCC	23315.4	644.8	

110_15
8/15/22

REMOVAL OF INTAKES AND UTILITY ACCESSES

Line No.	Item No.	Location Description	Type	Remarks
1.0	1	STA 101+21.89	Intakes	Storm Intake
2.0	2	STA 105+88.63	Utilities	Sanitary Manhole
3.0	3	STA 127+22.64	Intakes	Storm Intake
4.0	4	STA 130+56.22	Utilities	Storm Manhole
5.0	5	STA 130+56.67	Intakes	Storm Intake
6.0	6	STA 131+09.46	Utilities	Sanitary Manhole
7.0	7	STA 137+54.47	Utilities	Storm Manhole

110_13
8/15/22

DELIVERY AND STOCKPILING

Line No.	Item Description	Quantity	Quantity Units	Delivery Location	Contact Name	Contact Number	Remarks
1.0	Traffic Sign Removal	29	Each	1200 E 46th Street	Eric Gravert	563-326-7923	See 'R' Sheets for removal locations
2.0	Traffic Signal Equipment Removal	1	LS	1200 E 46th Street	Eric Gravert	563-326-7923	See 'N' Sheets for removal details

110_05
8/15/22

SIDEWALK REMOVAL

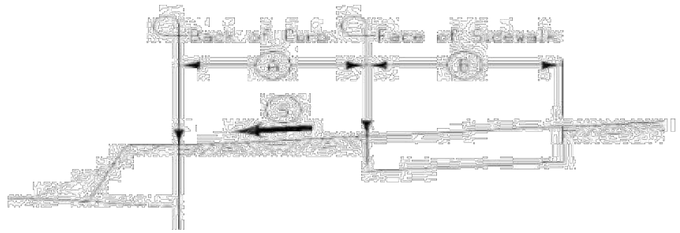
* Not a bid item

Line No.	Station From	Station To	Area (SY)	Saw Cut* (LF)	Remarks
1.0	100+41.52	100+73.82	25.3	8.0	R
2.0	101+06.76	101+44.29	24.1	8.0	R
3.0	100+43.09	100+74.91	30.6	8.0	L
4.0	101+05.97	101+44.29	31.1	8.0	L
5.0	103+83.02	104+02.89	18.1	8.0	R
6.0	104+38.75	104+60.73	19.0	8.0	R
7.0	106+04.64	106+13.64	3.8	8.0	R
8.0	107+03.67	107+28.16	16.5	8.0	R
9.0	107+64.54	107+90.37	15.3	8.0	R
10.0	107+02.29	107+32.82	18.2	8.0	L
11.0	107+67.95	107+85.84	12.2	8.0	L
12.0	109+40.51	109+74.31	5.3	8.0	R
13.0	110+34.17	110+64.83	20.3	8.0	R
14.0	111+01.55	111+21.50	19.9	8.0	R
15.0	111+86.72	112+12.32	6.2	8.0	R
16.0	112+50.41	112+70.41	8.6	8.0	R
17.0	113+33.62	113+66.02	7.0	8.0	R
18.0	113+75.22	114+00.30	15.8	8.0	R
19.0	114+38.73	115+00.65	36.6	8.0	R
20.0	114+68.29	115+25.22	38.5	8.0	L
21.0	115+61.48	115+80.75	17.7	8.0	L
22.0	117+04.48	117+77.60	38.6	11.0	L
23.0	118+14.20	118+29.35	14.2	8.0	L
24.0	119+22.09	119+32.09	4.5	8.0	L
25.0	120+16.98	120+31.98	17.6	8.0	L
26.0	120+69.13	120+88.78	18.7	8.0	L
27.0	122+59.80	122+85.71	24.4	8.0	L
28.0	123+23.34	123+39.04	18.7	8.0	L
29.0	125+20.60	125+45.86	14.5	8.0	R
30.0	125+80.60	126+01.81	15.2	8.0	R
31.0	125+21.09	125+44.57	13.8	8.0	L
32.0	125+79.11	126+17.09	31.0	8.0	L
33.0	126+54.56	126+65.08	4.0	8.0	L
34.0	127+86.84	128+53.82	29.9	8.0	L
35.0	128+64.47	131+14.47	104.3	8.0	R
36.0	129+62.85	130+17.22	24.0	4.0	L
37.0	130+41.53	130+77.95	16.6	4.0	L
38.0	131+27.95	131+36.95	4.0	8.0	L
39.0	131+96.03	132+26.99	16.8	8.0	R
40.0	132+59.86	133+09.11	27.5	8.0	R
41.0	132+02.63	132+29.33	17.7	8.0	L
42.0	132+66.37	133+11.05	19.6	4.0	L
43.0	134+73.49	134+89.42	12.9	8.0	R
44.0	135+23.88	135+41.25	12.5	8.0	R
45.0	137+33.36	137+52.21	12.7	8.0	R
46.0	137+86.43	138+12.99	17.6	8.0	R
47.0	137+46.97	137+86.97	17.1	8.0	L
48.0	139+71.90	139+81.90	4.6	8.0	L
49.0	139+95.23	140+15.41	14.5	8.0	R
50.0	140+51.05	140+71.76	14.5	8.0	R
51.0	142+54.76	144+14.68	69.8	8.0	R
52.0	143+08.39	143+83.19	32.2	8.0	L
53.0	144+13.37	145+99.22	83.0	8.0	L
54.0	145+11.42	145+35.65	10.1	8.0	R

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SIDEWALKS

See MI-220 and S Sheets

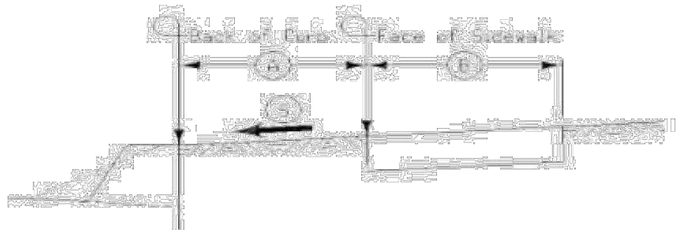


Line No.	Road Identification	Station From	Station To	Side	A (FT)	B (FT)	S %	Sidewalk Thickness (IN)	Sidewalk Length (FT)	Sidewalk Width (FT)	Sidewalk Area (SF)	4" PCC Sidewalk (SY)	6" PCC Sidewalk (SY)	8" PCC Sidewalk (SY)	10" PCC Sidewalk (SY)	Detectable Warnings (SF)	Remarks
1.0	W CENTRAL PARK AVE	100+41.52	100+73.00						31.5	5.0	263.1	10.0	13.9	5.3		20.0	
2.0	W CENTRAL PARK AVE	101+06.57	101+44.29						37.7	5.0	269.4	6.9	16.7	6.3		20.0	
3.0	W CENTRAL PARK AVE	100+43.09	100+72.66						29.6	5.0	234.6	8.3	11.0	6.8		20.0	
4.0	W CENTRAL PARK AVE	101+06.51	101+44.29						37.8	5.0	280.4	15.3	8.1	7.8		20.0	
5.0	W CENTRAL PARK AVE	103+83.02	104+05.16						22.1	5.0	192.3	17.3	2.8	1.2		10.0	
6.0	W CENTRAL PARK AVE	104+36.50	104+60.73						24.2	5.0	202.8	18.0	2.8	1.7		10.0	
7.0	W CENTRAL PARK AVE	106+04.64	106+13.64					4	9.0	4.0	33.9	3.8					
8.0	W CENTRAL PARK AVE	107+03.66	107+26.50						22.8	5.0	211.3	6.8	12.0	4.7		20.0	
9.0	W CENTRAL PARK AVE	107+65.52	107+90.34						24.8	5.0	216.7	7.3	12.1	4.6		20.0	
10.0	W CENTRAL PARK AVE	107+02.29	107+33.00						30.7	5.0	251.3	5.2	17.4	5.3		20.0	
11.0	W CENTRAL PARK AVE	107+67.37	107+85.84						18.5	5.0	163.3	4.7	7.6	5.8		20.0	
12.0	W CENTRAL PARK AVE	109+40.51	109+45.73					4	5.2	4.0	19.8	2.2					
13.0	W CENTRAL PARK AVE	109+66.98	109+73.30					4	6.3	4.0	27.9	3.1					
14.0	W CENTRAL PARK AVE	110+34.20	110+64.38						30.2	5.0	214.5		21.7	2.2		10.0	
15.0	W CENTRAL PARK AVE	111+01.73	111+21.35						19.6	5.0	174.8	5.6	11.7	2.1		10.0	
16.0	W CENTRAL PARK AVE	111+86.72	111+96.71					4	10.0	4.0	36.9	4.1					
17.0	W CENTRAL PARK AVE	112+07.44	112+12.15					4	4.7	4.0	19.8	2.2					
18.0	W CENTRAL PARK AVE	112+50.41	112+70.41					4	20.0	4.0	77.4	8.6					
19.0	W CENTRAL PARK AVE	113+33.62	113+43.20					4	9.6	4.0	38.7	4.3					
20.0	W CENTRAL PARK AVE	113+59.68	113+66.02					4	6.3	4.0	24.3	2.7					
21.0	W CENTRAL PARK AVE	113+75.20	114+01.27						26.1	5.0	188.0		18.5	2.4		10.0	
22.0	W CENTRAL PARK AVE	114+39.70	115+00.63						60.9	5.0	390.9	23.6	17.4	2.4		20.0	
23.0	W CENTRAL PARK AVE	114+68.29	115+24.63						56.3	5.0	411.3	21.2	19.3	5.2		20.0	
24.0	W CENTRAL PARK AVE	115+61.44	115+80.76						19.3	5.0	258.8	6.5	20.4	1.9		10.0	
25.0	W CENTRAL PARK AVE	117+04.48	117+77.18						72.7	5.0	471.7	40.4	9.7	2.3		10.0	
26.0	W CENTRAL PARK AVE	118+15.05	118+29.35						14.3	5.0	148.1		14.4	2.0		10.0	
27.0	W CENTRAL PARK AVE	119+22.09	119+32.09					4	10.0	4.0	40.3	4.5					
28.0	W CENTRAL PARK AVE	120+16.98	120+31.49						14.5	5.0	214.1	3.3	18.3	2.2		10.0	
29.0	W CENTRAL PARK AVE	120+69.34	120+88.78						19.4	5.0	218.4	6.0	16.2	2.0		10.0	
30.0	W CENTRAL PARK AVE	122+59.80	122+85.30						25.5	5.0	272.2		27.7	2.5		10.0	
31.0	W CENTRAL PARK AVE	123+23.33	123+39.04						15.7	5.0	220.3	3.5	18.7	2.2		10.0	
32.0	W CENTRAL PARK AVE	125+20.62	125+45.43						24.8	5.0	185.4	5.0	10.8	4.8		20.0	
33.0	W CENTRAL PARK AVE	125+82.25	126+01.81						19.6	5.0	171.5	5.6	8.8	4.7		20.0	
34.0	W CENTRAL PARK AVE	125+21.09	125+45.37						24.3	5.0	192.4	3.1	13.7	4.5		20.0	
35.0	W CENTRAL PARK AVE	125+83.14	126+17.09						34.0	5.0	304.4	13.1	15.8	4.9		20.0	
36.0	W CENTRAL PARK AVE	126+54.56	126+65.08					4	10.5	5.0	40.9	4.5					
37.0	W CENTRAL PARK AVE	128+13.60	128+53.81					4	40.2	5.0	162.4	18.1					
38.0	W CENTRAL PARK AVE	128+64.32	131+14.47					4	250.2	5.0	1005.0	111.7					
39.0	W CENTRAL PARK AVE	129+84.81	130+17.45					4	32.6	5.0	163.2	18.1					
40.0	W CENTRAL PARK AVE	130+41.45	130+77.95					4	36.5	5.0	182.5	20.3					
41.0	W CENTRAL PARK AVE	131+27.95	131+36.95					4	9.0	5.0	36.4	4.0					
42.0	W CENTRAL PARK AVE	131+96.07	132+25.24						29.2	5.0	213.8	15.0	4.3	4.5		20.0	
43.0	W CENTRAL PARK AVE	132+59.70	133+09.10						49.4	5.0	300.2	23.0	5.9	4.5		20.0	
44.0	W CENTRAL PARK AVE	132+02.63	132+28.13						25.5	5.0	214.1	13.6	5.1	5.0		20.0	
45.0	W CENTRAL PARK AVE	132+66.57	133+11.05						44.5	5.0	250.9	10.3	12.0	5.7		20.0	

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SIDEWALKS

See MI-220 and S Sheets



Line No.	Road Identification	Station From	Station To	Side	A (FT)	B (FT)	S %	Sidewalk Thickness (IN)	Sidewalk Length (FT)	Sidewalk Width (FT)	Sidewalk Area (SF)	4" PCC Sidewalk (SY)	6" PCC Sidewalk (SY)	8" PCC Sidewalk (SY)	10" PCC Sidewalk (SY)	Detectable Warnings (SF)	Remarks
46.0	W CENTRAL PARK AVE	134+73.49	134+87.71						14.2	5.0	128.5	2.0	9.8	2.5		10.0	
47.0	W CENTRAL PARK AVE	135+25.52	135+41.25						15.7	5.0	140.6	9.9	3.3	2.5		10.0	
48.0	W CENTRAL PARK AVE	137+33.36	137+52.19						18.8	5.0	132.5	9.0	3.5	2.2		10.0	
49.0	W CENTRAL PARK AVE	137+86.63	138+13.02						26.4	5.0	188.8	6.7	12.1	2.2		10.0	
50.0	W CENTRAL PARK AVE	139+71.90	139+81.90					4	10.0	5.0	41.0	4.5					
51.0	W CENTRAL PARK AVE	139+95.23	140+16.13						20.9	5.0	154.3	11.7	3.5	2.0		10.0	
52.0	W CENTRAL PARK AVE	140+51.05	140+71.77						20.7	5.0	163.3	6.8	9.1	2.2		10.0	
53.0	W CENTRAL PARK AVE	142+54.76	143+21.48					4	66.7	4.0	266.9	29.6					
54.0	W CENTRAL PARK AVE	143+08.39	143+15.95					4	7.6	4.0	29.5	3.3					
55.0	W CENTRAL PARK AVE	143+42.74	143+94.61					4	51.9	4.0	207.4	23.1					
56.0	W CENTRAL PARK AVE	143+74.32	143+83.19					4	8.9	4.0	35.1	3.9					
57.0	W CENTRAL PARK AVE	144+13.37	144+24.61					4	11.2	4.0	44.1	4.9					
58.0	W CENTRAL PARK AVE	144+92.89	145+44.19					4	51.3	4.0	201.1	22.3					
59.0	W CENTRAL PARK AVE	145+11.66	145+35.65					4	24.0	4.0	91.1	10.1					
60.0	W CENTRAL PARK AVE	145+94.17	145+99.18					4	5.0	4.0	20.0	2.2					

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MATERIALS FOR TYPE 'A' SIGNS

Refer to SI-101, SI-111, SI-119 and N Sheets.

Line No.	Type A Signing Typicals	Sign Number	Dir. of Travel	Sign Location Station	Wood Posts (No.)	4 x 6 Leg 1 (FT)	4 x 6 Leg 2 (FT)	Perf. Sq. Steel Leg 1 (FT)	Perf. Sq. Steel Leg 2 (FT)	Perf. Sq. Steel Leg 3 (FT)	Perf. Sq. Anchor Type	Anchor Quantity (EA)	Steel Rect. Tube (No)	Steel Rect. Tube (FT)	Rect. Tube Anchors (EA)	Type A Bracket One Post	Type A Bracket Two Post	Type A Bracket Auxiliary	Type A Bracket (H)	Type A Bracket (F)	Type A Bracket (F1)	Install. Type	Install. Dim X (FT)	Install. Signing Notes	Remarks
1.0	36x36	R3-7L	EB	98+99.32				11.0	11.0		Soil	2													
2.0	36x36	R1-1	EB	100+51.95				11.0	11.0		Soil	2													
3.0	18x6	R1-3P	EB	100+51.95																					
4.0	36x36	R1-1	SB	100+72.96				11.0	11.0		Soil	2													
5.0	18x6	R1-3P	SB	100+72.96																					
6.0	36x36	R1-1	NB	101+06.41				11.0	11.0		Soil	2													
7.0	18x6	R1-3P	NB	101+06.41																					
8.0	36x36	R1-1	WB	101+32.89				11.0	11.0		Soil	2													
9.0	18x6	R1-3P	WB	101+32.89																					
10.0	24x36	R3-9B	EB	102+10.61				11.0			Soil	1													
11.0	24x30	R2-1	EB	102+50.33				10.5			Soil	1													
12.0	30x30	S1-1	WB	103+97.27				10.5			Soil	1													
13.0	24x12	W16-9P	WB	103+97.27																					
14.0	9x24	D3-1	NB	104+37.55																					N NEVADA AVE
15.0	9x24	D3-1	NB	104+37.55																					W CENTRAL PARK AVE
16.0	30x30	R1-1	NB	104+37.55				10.5			Soil	1													
17.0	24x36	R3-9B	WB	106+34.65				11.0			Soil	1													
18.0	30x30	R1-1	SB	107+33.53				10.5			Soil	1													
19.0	9x24	D3-1	NB	107+65.02																					W CENTRAL PARK AVE
20.0	9x24	D3-1	NB	107+65.02																					N MICHIGAN AVE
21.0	30x30	R1-1	NB	107+65.02				10.5			Soil	1													
22.0	24x36	R3-9B	EB	108+44.57				11.0			Soil	1													
23.0	9x24	D3-1	NB	111+02.07																					N OHIO AVE
24.0	9x24	D3-1	NB	111+02.07																					W CENTRAL PARK AVE
25.0	30x30	R1-1	NB	111+02.07				10.5			Soil	1													
26.0	30x30	S1-1	WB	112+19.03				10.5			Soil	1													
27.0	24x12	W16-9P	WB	112+19.03																					
28.0	24x36	R3-9B	WB	114+25.39				11.0			Soil	1													
29.0	9x24	D3-1	NB	114+38.45																					N ELSIE AVE
30.0	9x24	D3-1	NB	114+38.45																					W CENTRAL PARK AVE
31.0	30x30	R1-1	NB	114+38.45				10.5			Soil	1													
32.0	9x24	D3-1	SB	115+22.05																					N ELSIE AVE
33.0	9x24	D3-1	SB	115+22.05																					W CENTRAL PARK AVE
34.0	30x30	R1-1	SB	115+22.05				10.5			Soil	1													
35.0	24x36	R3-9B	EB	115+31.14				11.0			Soil	1													
36.0	24x30	R2-1	NB	115+59.40				10.5			Soil	1													
37.0	30x30	S1-1	WB	117+42.02				10.5			Soil	1													
38.0	24x12	W16-9P	WB	117+42.02																					
39.0	9x24	D3-1	SB	117+76.79																					WOODDALE AVE
40.0	9x24	D3-1	SB	117+76.79																					W CENTRAL PARK AVE
41.0	30x30	R1-1	SB	117+76.79				10.5			Soil	1													
42.0	9x24	D3-1	SB	120+31.73																					N CONCORD ST
43.0	9x24	D3-1	SB	120+31.73																					W CENTRAL PARK AVE
44.0	30x30	R1-1	SB	120+31.73				10.5			Soil	1													
45.0	9x24	D3-1	SB	122+85.11																					N DITTMER ST
46.0	9x24	D3-1	SB	122+85.11																					W CENTRAL PARK AVE
47.0	30x30	R1-1	SB	122+85.11				10.5			Soil	1													
48.0	30x30	S1-1	EB	123+43.01				10.5			Soil	1													
49.0	24x12	W16-9P	EB	123+43.01																					
50.0	24x36	R3-9B	WB	123+53.74				11.0			Soil	1													
51.0	24x30	R2-1	WB	124+34.28				10.5			Soil	1													
52.0	24x36	R3-9B	EB	127+14.54				11.0			Soil	1													
53.0	30x30	S1-1	WB	127+15.44				10.5			Soil	1													
54.0	24x12	W16-9P	WB	127+15.44																					
55.0	30x30	R1-1	SB	132+29.03				10.5			Soil	1													

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2/10/23

MATERIALS FOR TYPE 'A' SIGNS

Refer to SI-101, SI-111, SI-119 and N Sheets.

Line No.	Type A Signing Typicals	Sign Number	Dir. of Travel	Sign Location Station	Wood Posts (No.)	4 x 6 Leg 1 (FT)	4 x 6 Leg 2 (FT)	Perf. Sq. Steel Leg 1 (FT)	Perf. Sq. Steel Leg 2 (FT)	Perf. Sq. Steel Leg 3 (FT)	Perf. Sq. Anchor Type	Anchor Quantity (EA)	Steel Rect. Tube (No)	Steel Rect. Tube (FT)	Rect. Tube Anchors (EA)	Type A Bracket One Post	Type A Bracket Two Post	Type A Bracket Auxiliary	Type A Bracket (H)	Type A Bracket (F)	Type A Bracket (F1)	Install. Type	Install. Dim X (FT)	Install. Signing Notes	Remarks
56.0	9x24	D3-1	NB	132+62.75																					N BIRCHWOOD AVE
57.0	9x24	D3-1	NB	132+62.75																					W CENTRAL PARK AVE
58.0	30x30	R1-1	NB	132+62.75				10.5			Soil	1													
59.0	24x36	R3-9B	EB	134+68.79				11.0			Soil	1													
60.0	9x24	D3-1	NB	135+24.81																					N HAZELWOOD AVE
61.0	9x24	D3-1	NB	135+24.81																					W CENTRAL PARK AVE
62.0	30x30	R1-1	NB	135+24.81				10.5			Soil	1													
63.0	24x36	R3-9B	WB	135+45.57				11.0			Soil	1													
64.0	9x24	D3-1	NB	137+87.19																					N THORNWOOD AVE
65.0	9x24	D3-1	NB	137+87.19																					W CENTRAL PARK AVE
66.0	30x30	R1-1	NB	137+87.19				10.5			Soil	1													
67.0	24x36	R3-9B	EB	139+93.26				11.0			Soil	1													
68.0	9x24	D3-1	NB	140+51.89																					JEBENS AVE
69.0	9x24	D3-1	NB	140+51.89																					W CENTRAL PARK AVE
70.0	30x30	R1-1	NB	140+51.89				10.5			Soil	1													
71.0	36x36	W10-1	EB	143+63.80				11.0	11.0		Soil	2													
72.0	24x36	R3-9B	WB	144+04.54				11.0			Soil	1													
73.0	36x36	W4-2R	WB	146+23.42				11.0	11.0		Soil	2													
74.0	36X36	W9-2	WB	149+23.00				11.0	11.0		Soil	2													

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EXISTING SIGNS TO BE REMOVED

Line No.	Sign Number or Description	Location Station	Direction of Travel	Type 'A' Sign Assembly (RA) (EA)	Type 'B' Sign Assembly (RB) (EA)	Type 'A' Remove and Reinstall (RR) (EA)	Type 'B' Remove and Reinstall (RR) (EA)	Concrete Foundation (RF) (EA)	Support Structure & Foundation (RS) (EA)	Applicable Signing Notes	Remarks
1.0	STOP SIGN	100+51.95	Right	1							
2.0	STOP SIGN	100+72.96	Left	1							
3.0	STOP SIGN	101+06.41	Right	1							
4.0	STREET SIGN ON UTILITY POLE	101+16.45	Left	1							
5.0	STOP SIGN	101+27.16	Left	1							
6.0	SPEED LIMIT- 35 MPH	102+50.14	Right	1							
7.0	SCHOOL ADVANCE WARNING SIGN	103+97.27	Left	1							
8.0	STOP SIGN W/ STREET SIGN	104+39.47	Right	1							
9.0	STOP SIGN	107+33.50	Left	1							
10.0	STREET SIGN ON UTILITY POLE	107+79.30	Left	1							
11.0	STOP SIGN	107+65.02	Right	1							
12.0	STOP SIGN W/ STREET SIGN	111+02.07	Right	1							
13.0	SCHOOL ADVANCE WARNING SIGN	112+19.03	Right	1							
14.0	STOP SIGN W/ STREET SIGN	114+38.45	Right	1							
15.0	STOP SIGN W/ STREET SIGN	115+22.01	Left	1							
16.0	SPEED LIMIT- 25 MPH	115+59.40	Left	1							
17.0	SCHOOL ADVANCE WARNING SIGN	117+42.02	Left	1							
18.0	STOP SIGN	117+76.76	Left	1							
19.0	STREET SIGN	118+21.77	Left	1							
20.0	STOP SIGN	120+26.99	Left	1							
21.0	STREET SIGN ON UTILITY POLE	120+82.66	Left	1							
22.0	STOP SIGN W/ STREET SIGN	122+85.11	Left	1							
23.0	SCHOOL ADVANCE WARNING SIGN	123+43.02	Right	1							
24.0	STOP SIGN	132+29.03	Left	1							
25.0	STOP SIGN W/ STREET SIGN	132+62.75	Right	1							
26.0	STOP SIGN W/ STREET SIGN	135+24.81	Right	1							
27.0	STOP SIGN W/ STREET SIGN	137+87.19	Right	1							
28.0	STOP SIGN W/ STREET SIGN	140+51.89	Right	1							
29.0	RAILROAD CROSSING	143+63.78	Right	1							

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SUMMARY OF TYPE 'A' SIGNS

Line No.	Sign Number	Standard Sign Number or Name	Quantity (EA)	Size (IN)	Sign Area (SF)	Total Sign Area (SF)	Remarks
1.0	D3-1		24	9x24	1.5	36.0	Stop Sign w/ Street Name Assembly (DAV8040.101)
2.0	R1-1		12	30x30	9.0	144.0	Stop Sign w/ Street Name Assembly (DAV8040.101)
3.0	R1-1		2	30x30	6.3	156.5	
4.0	R1-1		4	36x36	6.3	181.5	Stop Sign w/ All Way Sign
5.0			4	18x6	0.8	184.5	R1-3P
6.0	R2-1		3	24x30	5.0	199.5	
7.0	R3-9B		11	24x36	6.0	265.5	
8.0			1	36x36	9.0	274.5	R3-7L
9.0	S1-1		5	30x30	6.3	305.8	
10.0	W10-1		1	36x36	9.0	314.8	
11.0	W16-9P		5	24x12	2.0	324.8	
12.0			1	36x36	9.0	333.8	W4-2R
13.0	W9-2		1	36x36	9.0	342.8	

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ACCESS POINTS AND SAFETY RAMPS

Refer to Cross-Sections

Length of Unclassified Pipe calculated is based on using Corrugated Metal Pipe.
(1) Refer to MI-210.
(2) Refer to EW-501.
(3) Refer to EW-501 or EW-502.
*Predetermined for access point not constructed with this project.

Line No.	Station	Side	Access Type	Descriptor	Case	Curb Type	Curb Length (1) (LF)	Width (FT)	PR (1) (2) (FT)	SR (2) (FT)	Pipe Culvert (H) (3) (FT)	Pipe Culvert Size (3) (IN)	Culvert Length (3) (LF)	Pipe Culvert Lt. (3) (LF)	Pipe Culvert Rt. (3) (LF)	Culvert Aprons (3) (No.)	Driveway Surface Type	Driveway Surface Area (SY)	Driveway Surfacing Material (TON)	Remarks
1.0	104+21.44		A		2		34.6										PCC	24.5		8 THICKNESS
2.0	105+53.70		A		2		34.7										PCC	25.2		8 THICKNESS
3.0	108+70.68		A		2		39.8										PCC	31.5		8 THICKNESS
4.0	108+96.28		A		2		19.2										PCC	6.1		8 THICKNESS
5.0	109+56.90		A		2		27.4										PCC	35.6		8 THICKNESS
6.0	112+00.84		A		2		17.0										PCC	17.2		8 THICKNESS
7.0	113+51.35		A		2		22.7										PCC	23.3		8 THICKNESS
8.0	116+99.82		A		2		24.5										PCC	11.8		8 THICKNESS
9.0	118+52.08		A		2		17.8										PCC	8.2		8 THICKNESS
10.0	120+33.24		A		2		16.0										PCC	5.1		8 THICKNESS
11.0	120+67.66		A		2		23.0										PCC	7.4		8 THICKNESS
12.0	122+87.04		A		2		16.0										PCC	5.1		8 THICKNESS
13.0	123+21.55		A		2		16.0										PCC	5.1		8 THICKNESS
14.0	126+35.86		A		2		55.9										PCC	62.4		8 THICKNESS
15.0	127+54.09		A		2		50.7										PCC	39.7		8 THICKNESS
16.0	128+00.23		A		2		38.1										PCC	41.3		8 THICKNESS
17.0	128+66.35		A		2		31.0										PCC	24.4		8 THICKNESS
18.0	129+12.61		A		2		31.1										PCC	23.4		8 THICKNESS
19.0	129+73.83		A		2		30.6										PCC	32.6		8 THICKNESS
20.0	130+29.45		A		2		28.9										PCC	37.9		8 THICKNESS
21.0	134+48.90		A		2		16.6										PCC	6.1		8 THICKNESS
22.0	137+86.97		A		2		94.4										PCC	90.4		8 THICKNESS
23.0	139+18.66		A		2		34.1										PCC	16.4		8 THICKNESS
24.0	139+22.90		A		2		29.1										PCC	20.9		8 THICKNESS
25.0	140+17.36		A		2		39.0										PCC	29.3		8 THICKNESS
26.0	140+91.20		A		2		25.3										PCC	9.3		8 THICKNESS
27.0	142+40.55		A		2		36.4										PCC	16.4		8 THICKNESS
28.0	142+57.28		A		2		32.0										PCC	23.4		8 THICKNESS
29.0	143+32.11		A		2		30.9										PCC	22.7		8 THICKNESS
30.0	143+45.14		A		2		66.5										PCC	75.4		8 THICKNESS
31.0	144+04.59		A		2		29.7										PCC	21.5		8 THICKNESS
32.0	144+58.75		A		2		77.3										PCC	64.8		8 THICKNESS
33.0	145+69.18		A		2		56.0										PCC	33.0		8 THICKNESS

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POLLUTION PREVENTION PLAN

This project is regulated by the requirements of the Iowa Department of Natural Resources (DNR) National Pollutant Discharge Elimination System (NPDES) General Permit No. 2 OR an Iowa Department of Natural Resources (DNR) National Pollutant Discharge Elimination System (NPDES) individual storm water permit. The Contractor shall carry out the terms and conditions of this permit and the Pollution Prevention Plan (PPP).

This Base PPP includes information on Roles and Responsibilities, Project Site Description, Controls, Maintenance Procedures, Inspection Requirements, Non-Storm Water Controls, Potential Sources of Off Right-of-Way Pollution, and Definitions. This plan references other documents rather than repeating the information contained in the documents. A copy of this Base Pollution Prevention Plan, amended as needed during construction, will be readily available for review.

All contractors shall conduct their operations in a manner that controls pollutants, minimizes erosion, and prevents sediments from entering waters of the state and leaving the highway right-of-way. The Contractor shall be responsible for compliance and implementation of the PPP for their entire contract. This responsibility shall be further shared with subcontractors whose work is a source of potential pollution as defined in this PPP.

I. ROLES AND RESPONSIBILITES

A. Designer:
1. Prepares Base PPP included in the project plan.
2. Prepares Notice of Intent (NOI) submitted to Iowa DNR.
3. Is signature authority on the Base PPP. If consultant designed, signature from Contracting Authority is also required.

B. Contractor:
1. Signs a co-permittee certification statement adhering to the requirements of the NPDES permit and this PPP. All co-permittees are legally required under the Clean Water Act and the Iowa Administrative Code to ensure compliance with the terms and conditions of this PPP.
2. Designates a Water Pollution Control Manager (WPCM), who has the duties and responsibilities as defined in Section 2602 of the Standard Specifications.
3. Submits an Erosion Control Implementation Plan (ECIP) and ECIP updates according to Section 2602 of the Standard Specifications.
4. Installs and maintains appropriate controls. This work may be subcontracted as documented through Subcontractor Request Forms (Form 830231).
5. Supervises and implements good housekeeping practices according to Paragraph III, C, 2.
6. Conducts joint required inspections of the site with inspection staff. When Contractor is not mobilized on site, Contractor may delegate this responsibility to a trained or certified subcontractor. Contracting Authority also may waive joint inspection requirement during winter shutdown. In both circumstances, WPCM (or trained or certified delegate from the Contractor) is still responsible to review and sign inspection reports.
7. Complies with training and certification requirements of Section 2602 of the Standard Specifications.
8. Submits amended PPP site map according to Section 2602 of the Standard Specifications.

C. Subcontractors:
1. Sign a co-permittee certification statement adhering to the requirements of the NPDES permit and this PPP if: responsible for sediment or erosion controls; involved in land disturbing activities; or perorming work that is a source of potential pollution as defined in this PPP. Subcontracted work items are identified in Subcontractor Request Forms (Form 830231). All co-permittees are legally required under the Clean Water Act and the Iowa Administrative Code to ensure compliance with the terms and conditions of this PPP.
2. Implement good housekeeping practices according to Paragraph III, C, 2.

D. RCE/Project Engineer:
1. Is Project Storm Water Manager.
2. On projects where DOT is the Contracting Authority, is current with erosion control training or certification.
3. Takes actions necessary to ensure compliance with storm water requirements including, where appropriate, issuing stop work orders, and directing additional inspections at construction project sites that are experiencing problems with achieving permit compliance.
4. Orders the taking of measures to cease, correct, prevent, or minimize the consequences of non-compliance with the storm water requirements of the Applicable Permit.
5. Supervises all work necessary to meet storm water requirements at the Project, including work performed by contractors and subcontractors.
6. Requires employees, contractors, and subcontractors to take appropriate responsive action to comply with storm water requirements, including requiring any such person to cease or correct a violation of storm water requirements, and to order or recommend such other actions as necessary to meet storm water requirements.
7. Is familiar with the Project PPP and storm water site map.
8. On projects where DOT is Contracting Authority, is responsible for periodically monitoring inspection reports to determine whether deficiencies identified in inspection reports were adequately and timely addressed, and if not, has the authority and responsibility to direct immediate actions to correct the deficiencies.
9. Is the point of contact for the Project for regulatory officials, Inspector, contractors, and subcontractors regarding storm water requirements.
10. Is signature authority on Notice of Discontinuation.
11. Maintains an up-to-date record of contractors, subcontractors, and subcontracted work items through Subcontractor Request Forms (Form 830231).
12. Makes information to determine permit compliance available to the DNR upon their request.

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POLLUTION PREVENTION PLAN

E. Inspector:
1. Updates PPP through fieldbook entries and storm water site inspection reports if there is a change in design, construction, operation, or maintenance which has a significant effect on the discharge of pollutants from the project.
2. Makes information to determine permit compliance available to the DNR upon their request.
3. Conducts joint required inspections of the site with the contractor/subcontractor.
4. Completes an inspection report after each inspection.
5. Is signature authority on storm water inspection reports.

II. PROJECT SITE DESCRIPTION

A. This Pollution Prevention Plan (PPP) is for the construction of a reconstruction of W Central Park Ave from N Fairmount St to Lincoln Ave.

B. This PPP covers approximately 6.2 acres with an estimated 6.2 acres being disturbed. The portion of the PPP covered by this contract has 6.2 acres disturbed.

C. The PPP is located in an area of (2) soil types as mapped by information made available through the NRCS Web Soil Survey website. The soil types present are Dockery silt loam (820B) encompassing +/- 6% of the project area. Downs-Urban land complex (4162C) encompassing +/- 94% of the project area. The estimated weighted average runoff coefficient number for this PPP after completion will be 0.66

D. Storm Water Site Map is located in the RR sheets. Proposed slopes are shown in cross sections, details, or standard road plans. Supplemental information is located in the Tabulations in the C or CE sheets.

E. The base storm water site map is amended by contract modifications and progress payments (fieldbook entries) of completed erosion control work. Also, due to project phasing, erosion and sediment controls shown on project plans may not be installed until needed, based on site conditions. For example, silt fence ditch checks will typically not be installed until the ditch has been installed. Installed locations may also be modified from tabulation locations by field staff. Installed locations will be documented by fieldbook entries and amended PPP site map.

F. Runoff from this work will flow into *List Outlets for Runoff*.

III. CONTROLS

A. The Contractor's ECIP specified in Article 2602.03 of the Standard Specifications for accomplishment of storm water controls should clearly describe the intended sequence of major activities, and for each activity define the control measure and the timing during the construction process that the measure will be implemented.

B. Preserve vegetation in areas not needed for construction.

C. Sections 2601 and 2602 of the Standard Specifications define requirements to implement erosion and sediment control measures. Actual quantities used and installed locations may vary from the Base PPP and amendment of the plan will be documented via fieldbook entries, amended PPP site map, or by contract modification. Additional erosion and sediment control items may be required as determined by the inspector and/or contractor during storm water site inspections. If the work involved is not applicable to any contract items, the work will be paid for according to Article 1109.03 paragraph B of the Standard Specifications.

1. EROSION AND SEDIMENT CONTROLS

a. Stabilization Practices
1) Site plans will ensure that existing vegetation or natural buffers are preserved where attainable and disturbed portions of the site will be stabilized.
2) Initialize stabilization of disturbed areas immediately after clearing, grading, excavating, or other earth disturbing activities have:
a) Permanently ceased on any portion of the site, or
b) Temporarily ceased on any portion of the site and will not resume for a period exceeding 14 calendar days.
3) Staged permanent and/or temporary stabilizing seeding and mulching shall be completed as the disturbed areas are completed. Incomplete areas shall be stabilized according to paragraph III, C, 1, a, 2, b above.
4) Permanent and Temporary Stabilization practices to be used for this project are located in the storm water site map, Estimated Project Quantities (100-0A, 100-1A, or 100-1C), and Estimate Reference Information (100-4A) located in the C or R sheets. Typical drawings detailing construction of the practices to be used on this project are referenced in the Standard Road Plans Tabulation (105-4) in the C or R sheets.
5) Preservation of existing vegetation within right-of-way or easements will act as vegetative buffer strips.
6) Preservation of topsoil: Bid items to be used for this project are located in the Estimated Project Quantities (100-0A, 100-1A, or 100-1C) and Estimate Reference Information (100-4A) located in the C or R sheets. Additional information may be found in the Tabulations in the C or T Tabulation sheets, or is referenced in Section 2105 of the Standard Specifications.

b. Structural Practices
1) Structural practices will be implemented to divert flows from exposed soils and detain or otherwise limit runoff and the discharge of pollutants from exposed areas of the site. Additionally, structural practices may include: silt basins that provide 3600 cubic feet of storage per acre drained or equivalent sediment controls, outlet structures that withdraw water from surface when discharging basins, and controls to direct storm water to vegetated areas.
2) Structural practices to be used for this project are located in the storm water site map, Estimated Project Quantities (100-0A, 100-1A, or 100-1C), and Estimate Reference Information (100-4A) located in the C or R sheets, as well as all other item specific Tabulations. Typical drawings detailing construction of the devices to be used on this project can be

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POLLUTION PREVENTION PLAN

found on the B or R sheets or are referenced in the Standard Road Plans Tabulation (105-4) located in the C or R sheets.

c. Storm Water Management
Measures shall be installed during the construction process to control pollutants in storm water discharges that will occur after construction operations have been completed. This may include velocity dissipation devices at discharge locations and along length of outfall channel as necessary to provide a non-erosion velocity flow from structure to water course. If included with this project, these items are located in the storm water site map and Estimated Project Quantities (100-0A, 100-1A, or 100-1C) and Estimate Reference Information (100-4A) located in the C or R sheets, as well as all other item specific Tabulations. Typical drawings detailing construction of the practices to be used on this project are referenced in the Standard Road Plans Tabulation. The installation of these devices may be subject to Section 404 of the Clean Water Act.

2. OTHER CONTROLS
Contractor disposal of unused construction materials and construction material wastes shall comply with applicable state and local waste disposal, sanitary sewer, or septic system regulations. In the event of a conflict with other governmental laws, rules and regulations, the more restrictive laws, rules or regulations shall apply.

a. Vehicle Entrances and Exits - Construct and maintain entrances and exits to prevent tracking of sediments onto roadways.
b. Material Delivery, Storage and Use - Implement practices to prevent discharge of construction materials during delivery, storage, and use.
c. Stockpile Management - Install controls to reduce or eliminate pollution of storm water from stockpiles of soil and paving.
d. Waste Disposal - Do not discharge any materials, including building materials, into waters of the state, except as authorized by a Section 404 permit.
e. Spill Prevention and Control - Implement chemical spill and leak prevention and response procedures to contain and clean up spills and prevent material discharges to the storm drain system and waters of the state.
f. Concrete Residuals and Washout Wastes - Waste shall not be discharged to a surface water and is not allowed to adversely affect a water of the state. Designate temporary concrete washout facilities for rinsing out concrete trucks. Provide directions to truck drivers where designated washout facilities are located. Designated washout areas should be located at least 50 feet away from storm drains, streams or other water bodies. Care should be taken to ensure these facilities do not overflow during storm events.
g. Concrete Grooving/Grinding Slurry – Do not discharge slurry to a waterbody or storm drain. Slurry may be applied on foreslopes or removed from the project.
h. Vehicle and Equipment Storage and Maintenance Areas - Perform on site fueling and maintenance in accordance with all environment laws such as proper storage of onsite fuels and proper disposal of used engine oil or other fluids on site. Employ washing practices that prevent contamination of surface and ground water from wash water. Wash waters must be treated in a sediment basin or alternative control that provides equivalent or better treatment prior to discharge.
i. Litter Management - Ensure employees properly dispose of litter. Minimize exposure of trash if exposure to precipitation or storm water would result in a discharge of pollutants.
j. Dewatering – Properly treat water to remove suspended sediment before it re-enters a waterbody or discharges off-site. Measures are also to be taken to prevent scour erosion at dewatering discharge point.

3. APPROVED STATE OR LOCAL PLANS
During the course of this construction, it is possible that situations will arise where unknown materials will be encountered. When such situations are encountered, they will be handled according to all federal, state, and local regulations in effect at the time.

IV. MAINTENANCE PROCEDURES
The Contractor is required to maintain all temporary erosion and sediment control measures in proper working order, including cleaning, repairing, or replacing them throughout the contract period. This shall begin when the features have lost 50% of their capacity.

V. INSPECTION REQUIREMENTS
A. Inspections shall be made jointly by the Contractor and the Contracting Authority's inspector at least once every seven calendar days. Storm water site inspections will include:
1. Date of the inspection.
2. Summary of the scope of the inspection.
3. Name and qualifications of the personnel making the inspection.
5. Review of erosion and sediment control measures within disturbed areas for the effectiveness in preventing impacts to receiving waters.
6. Major observations related to the implementation of the PPP.
7. Identification of corrective actions required to maintain or modify erosion and sediment control measures.

B. Include storm water site inspection reports in the Amended PPP. Incorporate any additional erosion and sediment control measures determined as a result of the inspection. Immediately begin corrective actions on all deficiencies found within 3 calendar days of the inspection and complete within 7 calendar days following the inspection. If it is determined that making the corrections less than 72 hours after the inspection is impracticable, it should be documented why it is impracticable and indicate an estimated date by which the corrections will be made.

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POLLUTION PREVENTION PLAN

VI. NON-STORM WATER DISCHARGES
This includes subsurface drains (i.e. longitudinal and standard subdrains) and slope drains. The velocity of the discharge from these features may be controlled by the use of headwalls or blocks, Class A stone, erosion stone or other appropriate materials. This also includes uncontaminated groundwater from dewatering operations, which will be controlled as discussed in Section III of the PPP.

VII. POTENTIAL SOURCES OF OFF RIGHT-OF-WAY (ROW) POLLUTION
Silts, sediment, and other forms of pollution may be transported onto highway right-of-way (ROW) as a result of a storm event. Potential sources of pollution located outside highway ROW are beyond the control of this PPP. Pollution within highway ROW will be conveyed and controlled per this PPP.

VIII. DEFINITIONS
A. Base PPP - Initial Pollution Prevention Plan.
B. Amended PPP - Base PPP amended during construction. May include Plan Revisions or Contract Modifications for new items, storm water site inspection reports, fieldbook entries made by the inspector, amended PPP site map by the Contractor, ECIP, NOI, co-permittee certifications, and Subcontractor Request Forms. Items amending the PPP are stored electronically and are readily available upon request.
C. Fieldbook Entries – This contains the inspector’s daily diary and bid item postings.
D. Controls - Methods, practices, or measures to minimize or prevent erosion, control sedimentation, control storm water, or minimize contaminants from other types of waste or materials. Also called Best Management Practices (BMPs).
E. Signature Authority - Representative authorized to sign various storm water documents.

CERTIFICATION STATEMENT
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Zachary J Howell

Signature

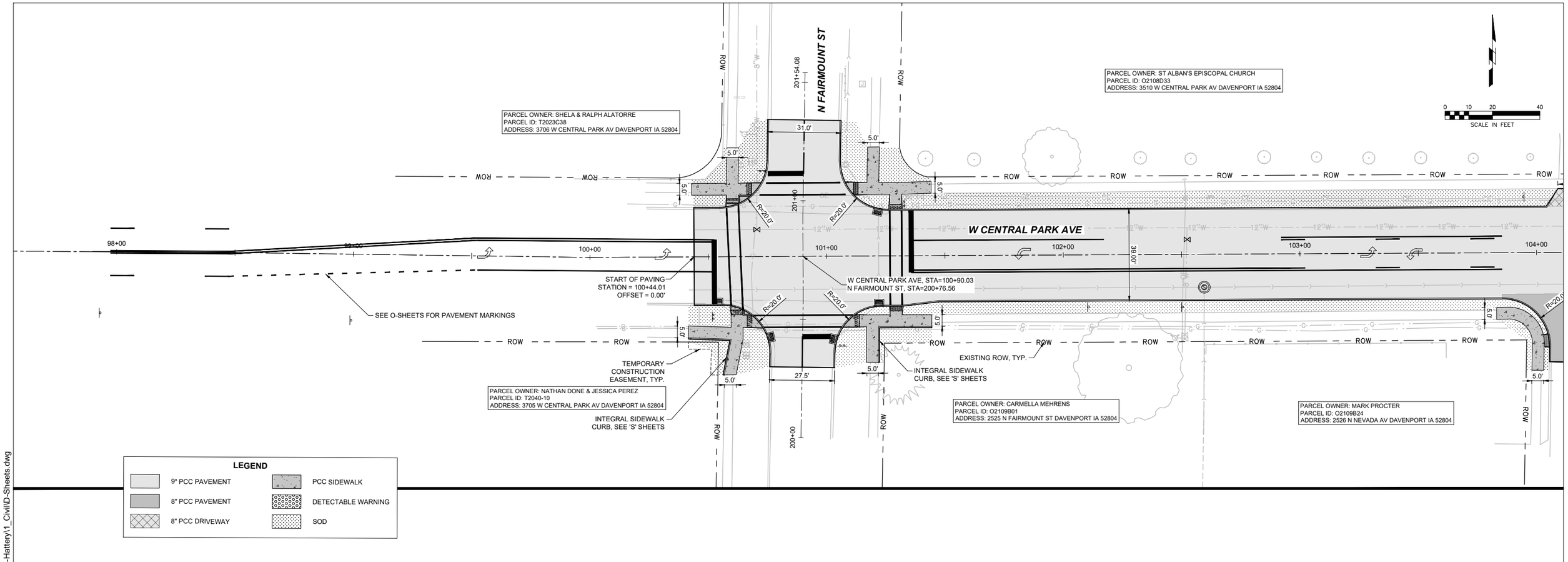
Zachary Howell

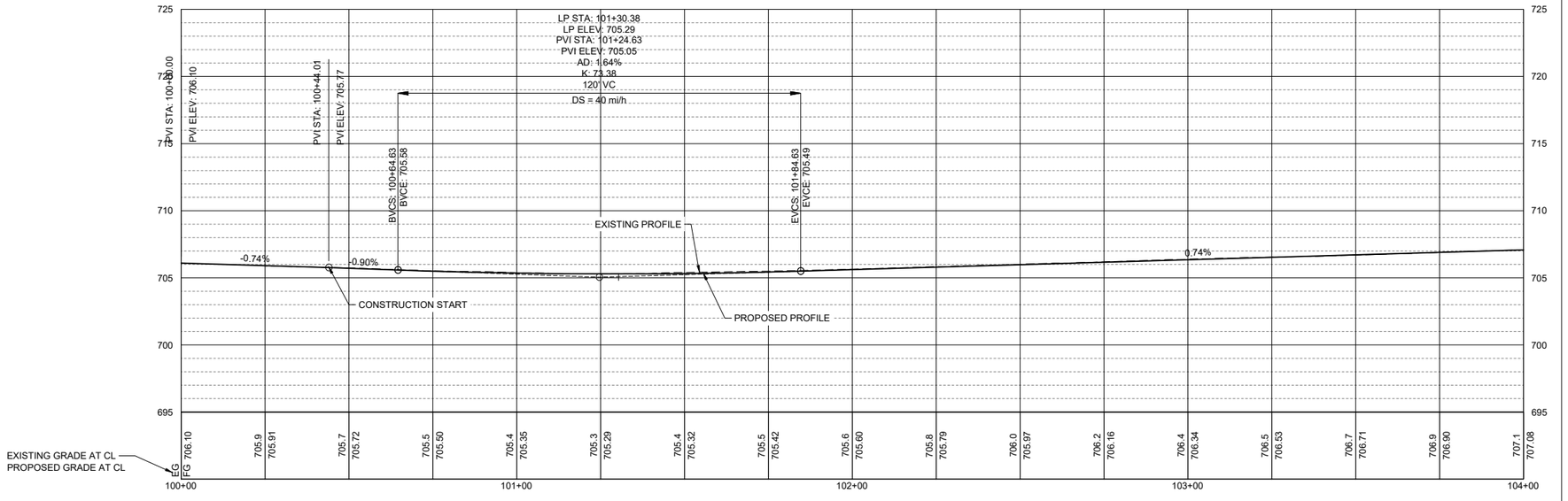
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Signature

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	ROADWAY PLAN AND PROFILE	SHEET NUMBER D.01

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LEGEND

- 9" PCC PAVEMENT
- 8" PCC PAVEMENT
- 8" PCC DRIVEWAY
- PCC SIDEWALK
- DETECTABLE WARNING
- SOD

PARCEL OWNER: ST ALBAN'S EPISCOPAL CHURCH
PARCEL ID: O2108D33
ADDRESS: 3510 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: WBI REAL ESTATE LLC
PARCEL ID: O2108D01
ADDRESS: 3506 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: CROSS POINT BAPTIST CHURCH OF DAVENPORT
PARCEL ID: O2108C32
ADDRESS: 3400 W CENTRAL PARK AV DAVENPORT IA 52804

0 10 20 40
SCALE IN FEET

EXISTING ROW, TYP.

W CENTRAL PARK AVE, STA=104+21.61
N NEVADA AVE, STA=300+86.49

W CENTRAL PARK AVE

W CENTRAL PARK AVE, STA=107+48.10
N MICHIGAN AVE, STA=400+76.75

N NEVADA AVE

N MICHIGAN AVE

TEMPORARY CONSTRUCTION EASEMENT

TEMPORARY CONSTRUCTION EASEMENT

PARCEL OWNER: WAYNE & MARCELL DAVIS
PARCEL ID: O2109B25
ADDRESS: 2525 N NEVADA AV DAVENPORT IA 52804

PARCEL OWNER: JESSICA LIENEN
PARCEL ID: O2109B48
ADDRESS: 2526 N MICHIGAN AV DAVENPORT IA 52804

PARCEL OWNER: ERIC VARCHOLA
PARCEL ID: O2109C28
ADDRESS: 3423 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: ROCCO & CAROLYN MARESCA REVOC TRUST
PARCEL ID: O2109C27
ADDRESS: 3405 W CENTRAL PARK AV DAVENPORT IA 52804

INTEGRAL S
CURB, SEE 'S

HP STA: 106+37.73
HP ELEV: 708.20
PVI STA: 106+46.26
PVI ELEV: 708.37
AD: -1.17%
K: 102.43
120' VC
SSD: 627.24'
DS = 40 mi/h

PVI STA: 104+21.61
PVI ELEV: 707.24
BVCS: 105+86.26
BVCE: 708.07
EVCS: 107+06.26
EVCE: 707.97
PVI STA: 107+48.11
PVI ELEV: 707.69
PVI STA: 108+49.83
PVI ELEV: 706.08

EXISTING PROFILE
PROPOSED PROFILE
0.50%
-0.67%
-1.44%
-2.30%

EG	707.1	707.3	707.4	707.5	707.7	707.8
FG	707.08	707.26	707.38	707.51	707.64	707.76

EG	707.9	708.0	708.1	708.3	708.3	708.2
FG	707.89	708.01	708.13	708.19	708.19	708.13

EG	708.0	707.9	707.7	707.4	707.0	706.7
FG	708.01	707.84	707.66	707.30	706.94	706.58

EG	706.3	705.8	705.2	704.7	704.2	703.7
FG	706.22	705.73	705.16	704.58	704.01	703.43

EG 703.1
FG 702.86

104+00 105+00 106+00 107+00 108+00 109+00 110+00

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	ROADWAY PLAN AND PROFILE	SHEET NUMBER D.02

LEGEND

- 9" PCC PAVEMENT
- 8" PCC PAVEMENT
- 8" PCC DRIVEWAY
- PCC SIDEWALK
- DETECTABLE WARNING
- SOD

PARCEL OWNER: CROSS POINT BAPTIST CHURCH OF DAVENPORT
PARCEL ID: O2108C32
ADDRESS: 3400 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: NEHLSEN LIVING TRUST
PARCEL ID: O2107D01
ADDRESS: 3336 W CENTRAL PARK AV DAVENPORT IA 52804

EXISTING ROW, TYP.

W CENTRAL PARK AVE, STA=110+84.02
N OHIO AVE, STA=500+97.61

W CENTRAL PARK AVE, STA=114+20.18
N ELSIE AVE - SOUTH SIDE, STA=600+92.05

W CENTRAL PARK AVE, STA=115+42.50
N ELSIE AVE - NORTH SIDE, STA=700+00.00

SEE N-SHEETS FOR TRAFFIC SIGNALIZATION

INTEGRAL SIDEWALK CURB, SEE 'S' SHEETS

TEMPORARY CONSTRUCTION EASEMENT

W CENTRAL PARK AVE

N OHIO AVE

N ELSIE AVE

PARCEL OWNER: JAY & JULIE DOHRMANN
PARCEL ID: O2109C10
ADDRESS: 3357 W CENTRAL PARK AV DAVENPORT IA 52804

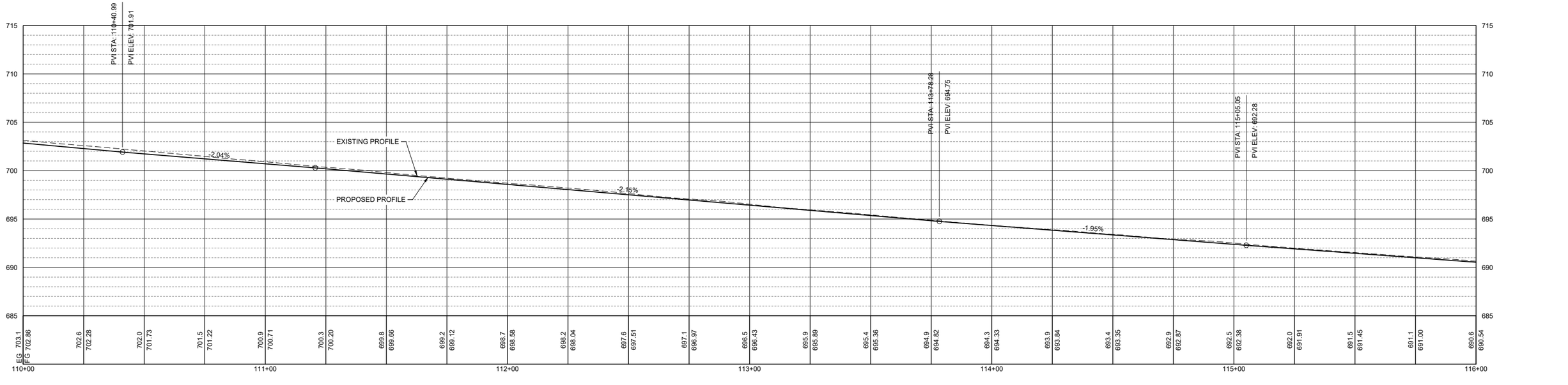
PARCEL OWNER: BRITAIN & JACLYN KUNZLER
PARCEL ID: O2109C09
ADDRESS: 3347 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: NAM NGUYEN & THI PHAM
PARCEL ID: O2110A09
ADDRESS: 3336 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: ALEXANDRIA & TYLER GARLOCK
PARCEL ID: O2110A08
ADDRESS: 3330 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: FRONDAK CLAEYS & KIMBERLY WEBER
PARCEL ID: O2110A07
ADDRESS: 3324 W COLORADO ST
DAVENPORT IA 52804

0 10 20 40
SCALE IN FEET



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	ROADWAY PLAN AND PROFILE	SHEET NUMBER D.03

LEGEND

- 9" PCC PAVEMENT
- 8" PCC PAVEMENT
- 8" PCC DRIVEWAY
- PCC SIDEWALK
- DETECTABLE WARNING
- SOD

PARCEL OWNER: JOEL & TARYN KOBERNAT
PARCEL ID: O2107D11
ADDRESS: 3306 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: STERLING & NORMA VASSER
PARCEL ID: O2107D10
ADDRESS: 3316 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: SON THAI & LAN NGUYEN
PARCEL ID: O2107D26
ADDRESS: 3248 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: DUNCAN MCCALLUM & KILI ALEXANDER-MCCALLUM
PARCEL ID: O2107D27
ADDRESS: 2606 N CONCORD ST DAVENPORT IA 52804

PARCEL OWNER: THAO & PHU NGUYEN
PARCEL ID: O2107C01
ADDRESS: 2605 N CONCORD ST DAVENPORT IA 52804

WOODDALE AVE

N CONCORD ST

W CENTRAL PARK AVE

TEMPORARY CONSTRUCTION EASEMENT, TYP.

INTEGRAL SIDEWALK CURB, SEE 'S' SHEETS

EXISTING ROW, TYP.

TEMPORARY CONSTRUCTION EASEMENT

ROW

14.8'

5.0'

31.0'

9.7'

10.0'

4.1'

17.2'

R=20.0'

R=180.0'

0 10 20 40
SCALE IN FEET

116+00 117+00 118+00 119+00 120+00 121+00 122+00

800+00 900+00

K AVE, STA=115+42.50
RTH SIDE, STA=700+00.00

W CENTRAL PARK AVE, STA=117+96.38
WOODDALE AVE, STA=800+00.00

W CENTRAL PARK AVE, STA=120+50.42
N CONCORD ST, STA=900+00.01

PARCEL OWNER: FRONDAK CLAEYS & KIMBERLY WEBER
PARCEL ID: O2110A07
ADDRESS: 3324 W COLORADO ST DAVENPORT IA 52804

PARCEL OWNER: DONA LEE SIEVERTSEN, DEAN & DIANE BERANEK
PARCEL ID: O2110A06
ADDRESS: 3318 W COLORADO ST DAVENPORT IA 52804

PARCEL OWNER: MELISSA MANTERNACH
PARCEL ID: O2110A05
ADDRESS: 3312 W COLORADO ST DAVENPORT IA 52804

PARCEL OWNER: GREGORY & DENISE COFFMAN
PARCEL ID: O2110A04
ADDRESS: 3304 W COLORADO ST DAVENPORT IA 52804

PARCEL OWNER: CHRISTOPHER & DEBORAH MEADOR
PARCEL ID: O2110A03
ADDRESS: 3256 W COLORADO ST DAVENPORT IA 52804

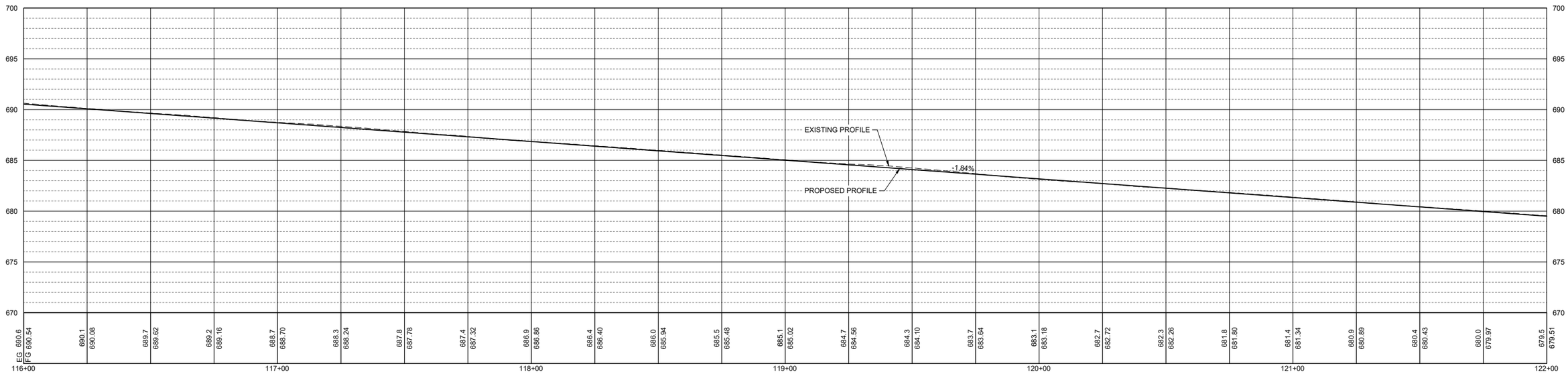
PARCEL OWNER: BRET & JULIE SPARBEL
PARCEL ID: O2110A02
ADDRESS: 3250 W COLORADO ST DAVENPORT IA 52804

PARCEL OWNER: ANGELICA PONCE
PARCEL ID: O2110A01
ADDRESS: 3244 W COLORADO ST DAVENPORT IA 52804

PARCEL OWNER: EUGENE & BECKY LAAKE
PARCEL ID: O2110B28
ADDRESS: 3238 W COLORADO ST DAVENPORT IA 52804

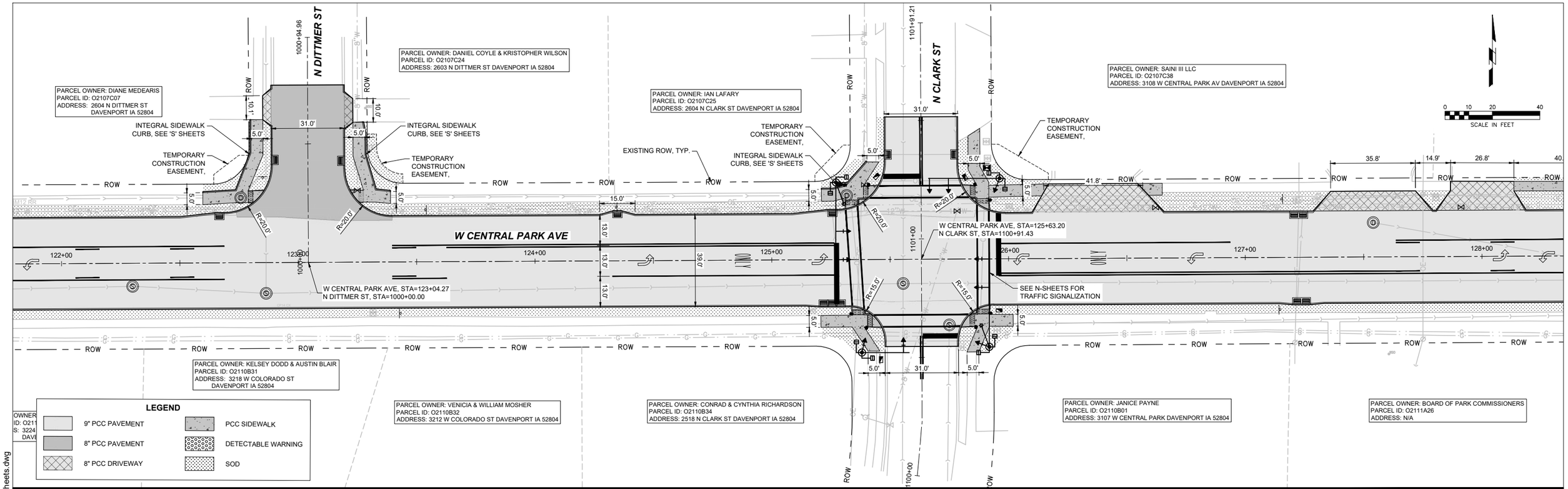
PARCEL OWNER: DANITA WHITFIELD
PARCEL ID: O2110B29
ADDRESS: 3230 W COLORADO ST DAVENPORT IA 52804

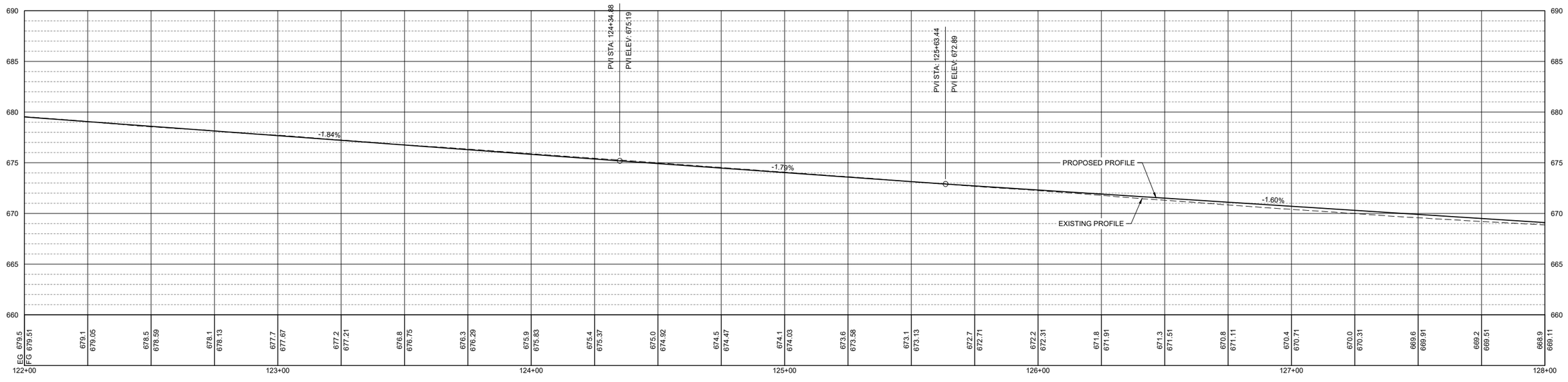
PARCEL OWNER: ROBERT & MARILYNN ROBBINS
PARCEL ID: O2110B30
ADDRESS: 3224 W COLORADO ST DAVENPORT IA 52804



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	ROADWAY PLAN AND PROFILE	SHEET NUMBER D.04





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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	ROADWAY PLAN AND PROFILE	SHEET NUMBER D.05

LEGEND

- 9" PCC PAVEMENT
- 8" PCC PAVEMENT
- 8" PCC DRIVEWAY
- PCC SIDEWALK
- DETECTABLE WARNING
- SOD

PARCEL ID: O2106-05C
ADDRESS: 3042 W CENTRAL PARK AV
DAVENPORT IA 52804

PARCEL OWNER: CGE-CENTRAL PARK PLAZA INC
PARCEL ID: O2106-05H
ADDRESS: 2906 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: HUMANE SOCIETY SCOTT CO
PARCEL ID: O2106-05G
ADDRESS: 2802 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: PHOENIX CLOSURES, INC
PARCEL ID: O2106-01
ADDRESS: 2728 W CENTRAL PARK AV DAVENPORT IA 52804

TEMPORARY CONSTRUCTION EASEMENT

0 10 20 40
SCALE IN FEET

W CENTRAL PARK AVE

W CENTRAL PARK AVE, STA=132+46.45
N BIRCHWOOD AVE, STA=1200+92.08

N BIRCHWOOD AVE

INTEGRAL SIDEWALK CURB, SEE 'S' SHEETS

INTEGRAL SIDEWALK CURB, SEE 'S' SHEETS

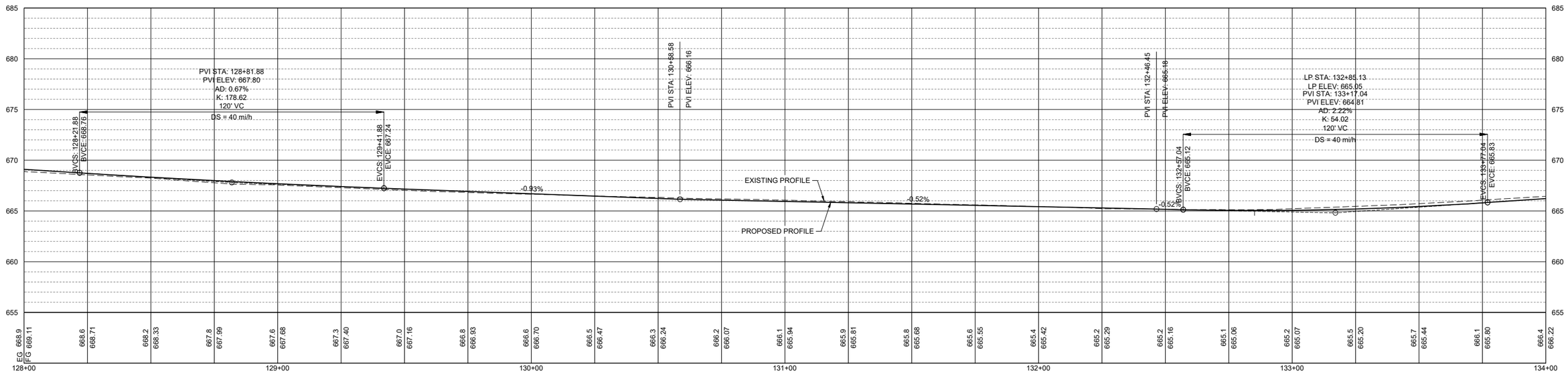
RD OF PARK COMMISSIONERS

PARCEL OWNER: BOARD OF PARK COMMISSIONERS
PARCEL ID: O2111A26
ADDRESS: N/A

PARCEL OWNER: JONATHAN & JOAN MEEKS
PARCEL ID: O2111A05
ADDRESS: 2512 N BIRCHWOOD AV DAVENPORT IA 52804

PARCEL OWNER: MINERVA RAMIERZ
PARCEL ID: O2111A06
ADDRESS: 2515 N BIRCHWOOD AV DAVENPORT IA 52804

PARCEL OWNER: TONI & MICHAEL
PARCEL ID: O2111B11
ADDRESS: 2757 W CENTRAL PARK



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	ROADWAY PLAN AND PROFILE	SHEET NUMBER D.06

LEGEND

- 9" PCC PAVEMENT
- 8" PCC PAVEMENT
- 8" PCC DRIVEWAY
- PCC SIDEWALK
- DETECTABLE WARNING
- SOD

PARCEL OWNER: PHOENIX CLOSURES, INC
PARCEL ID: O2106-01
ADDRESS: 2728 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: TRL LLC
PARCEL ID: O2106-11
ADDRESS: 2716 W CENTRAL PARK AV
DAVENPORT IA 52804

0 10 20 40
SCALE IN FEET

EXISTING ROW, TYP.

W CENTRAL PARK AVE, STA=135+06.96
N HAZELWOOD AVE, STA=1300+95.69

W CENTRAL PARK AVE, STA=137+70.34
N THORNWOOD AVE, STA=1400+85.89

PARCEL OWNER: TONI & MICHAEL HARRINGTON
PARCEL ID: O2111B11
ADDRESS: 2757 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: ADRIAN DIAZ
PARCEL ID: O2111B10
ADDRESS: 2743 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: TUAN & ANH PHAM
PARCEL ID: O2111B20
ADDRESS: 2733 W CENTRAL PARK AV DAVENPORT IA 52804

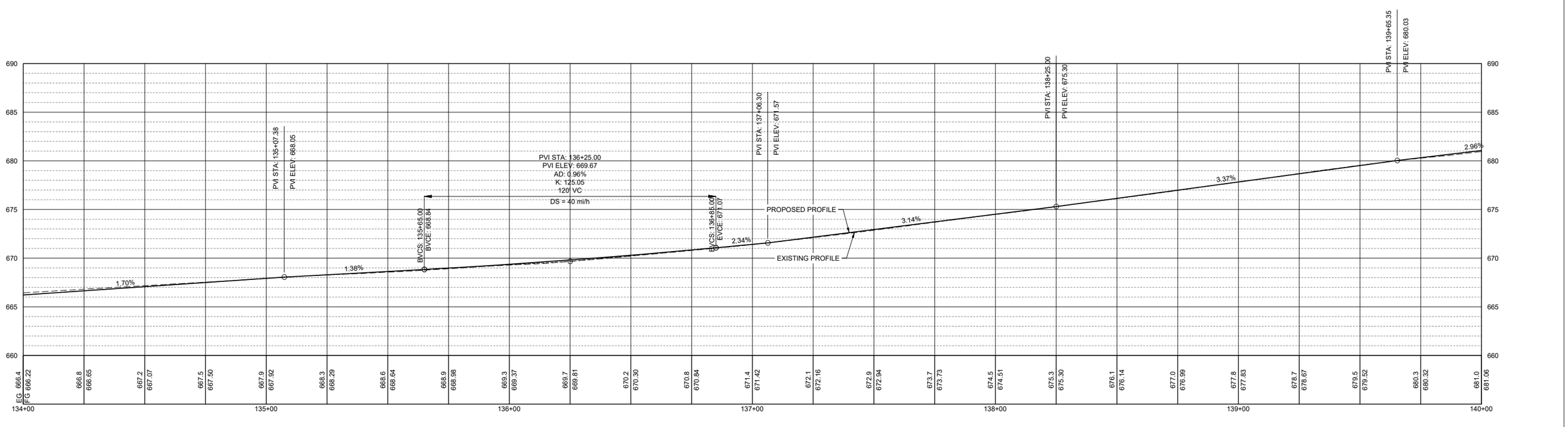
PARCEL OWNER: MARINA G PIKIS REVOC TRUST
PARCEL ID: O2111B39
ADDRESS: 2717 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: THAO NGUYEN
PARCEL ID: O2111B40
ADDRESS: 2705 W CENTRAL PARK AV DAVENPORT IA 52804

N HAZELWOOD AVE

N THORNWOOD AVE

JEBENS AVE

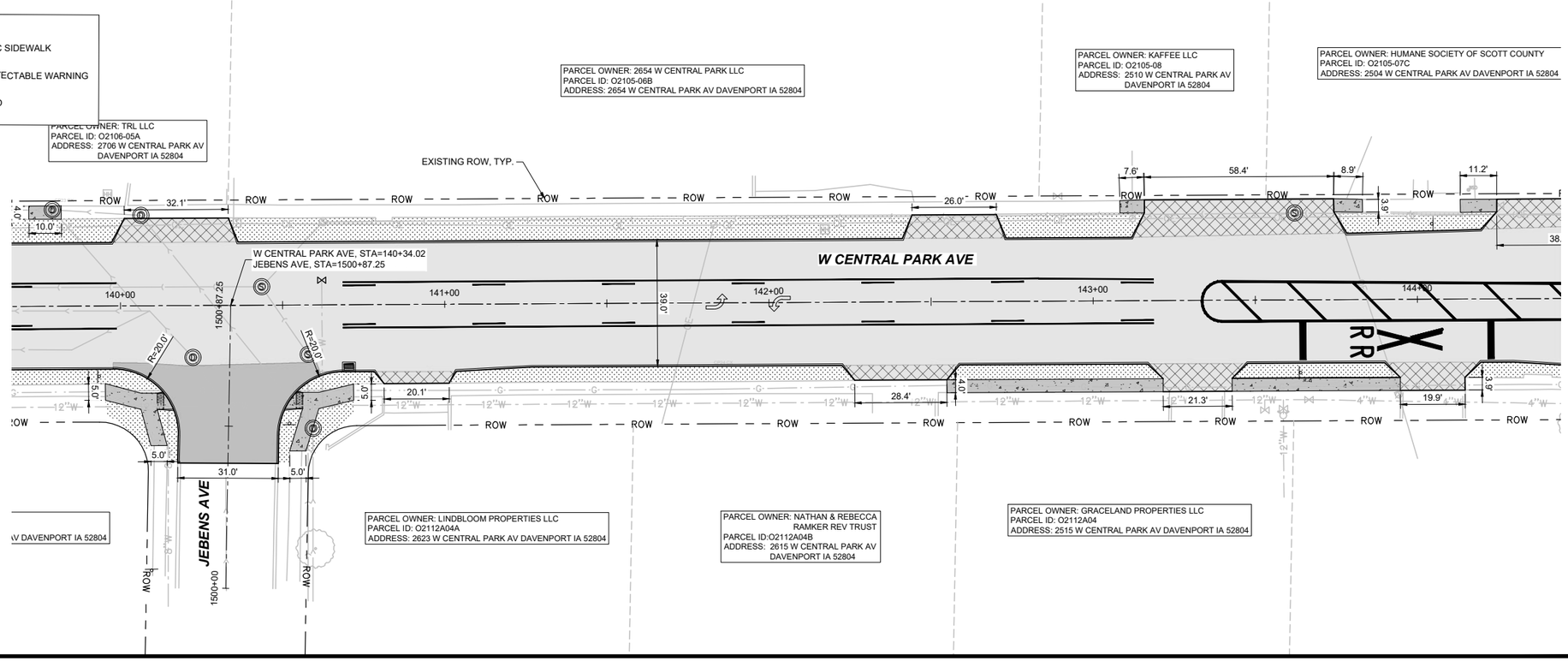


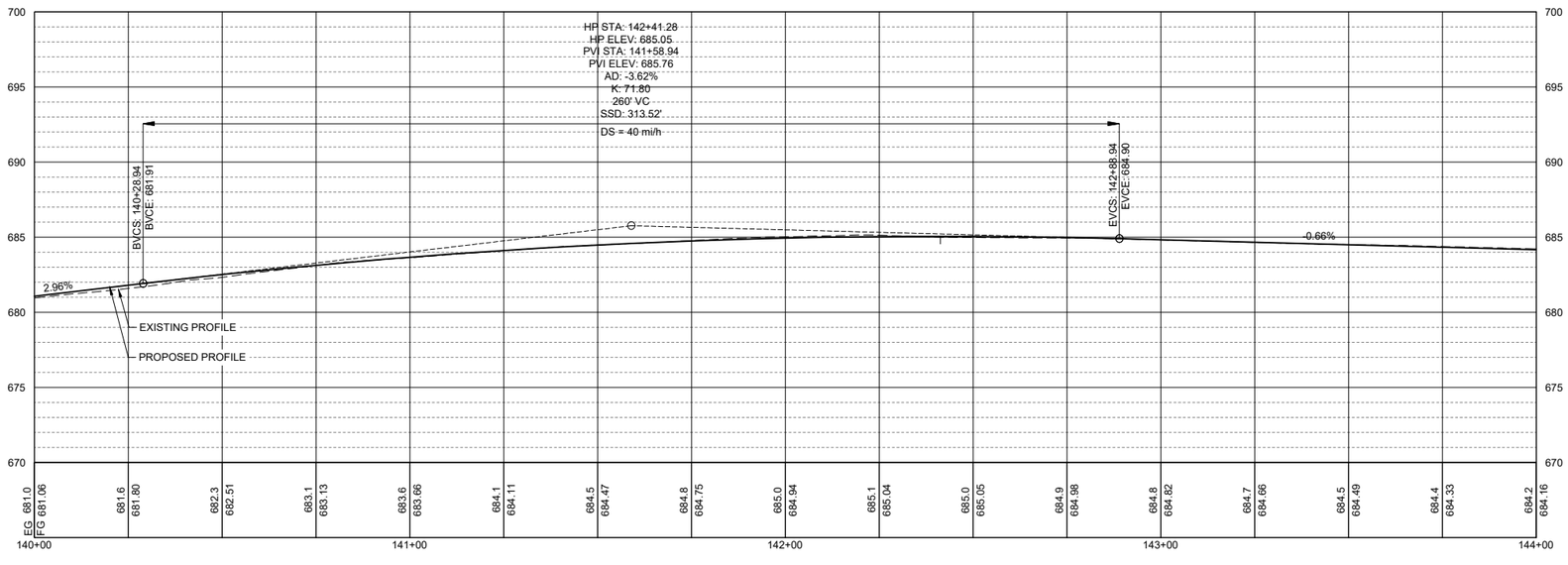
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LEGEND

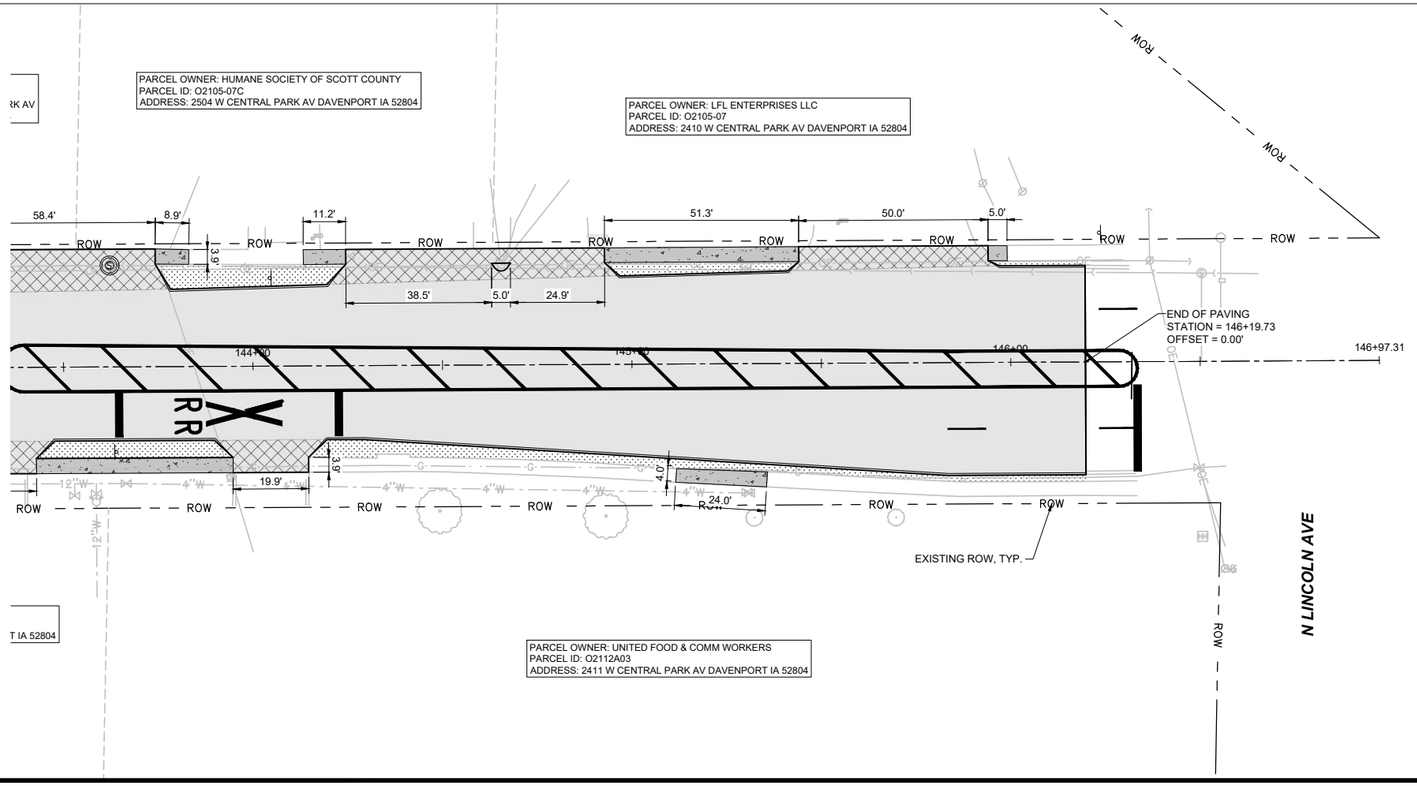
- 9" PCC PAVEMENT
- 8" PCC PAVEMENT
- 8" PCC DRIVEWAY
- PCC SIDEWALK
- DETECTABLE WARNING
- SOD

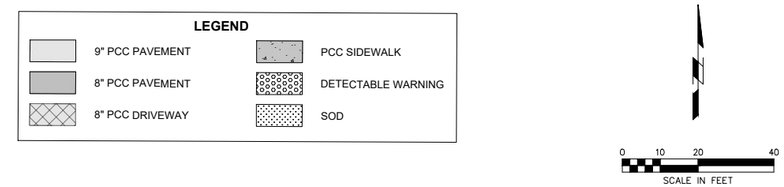


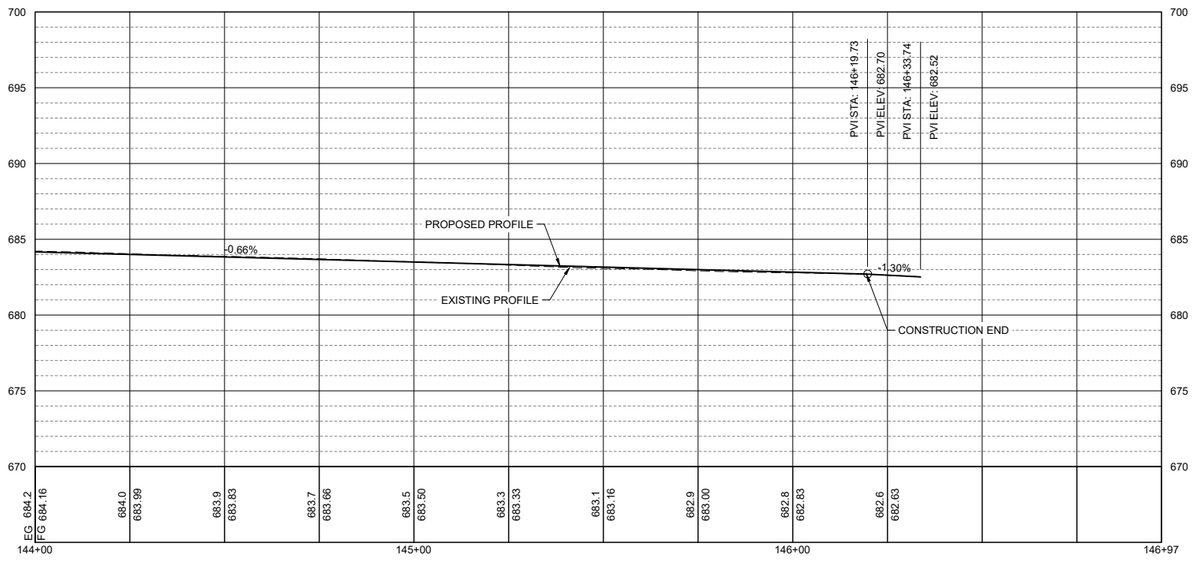


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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	ROADWAY PLAN AND PROFILE	SHEET NUMBER D.08

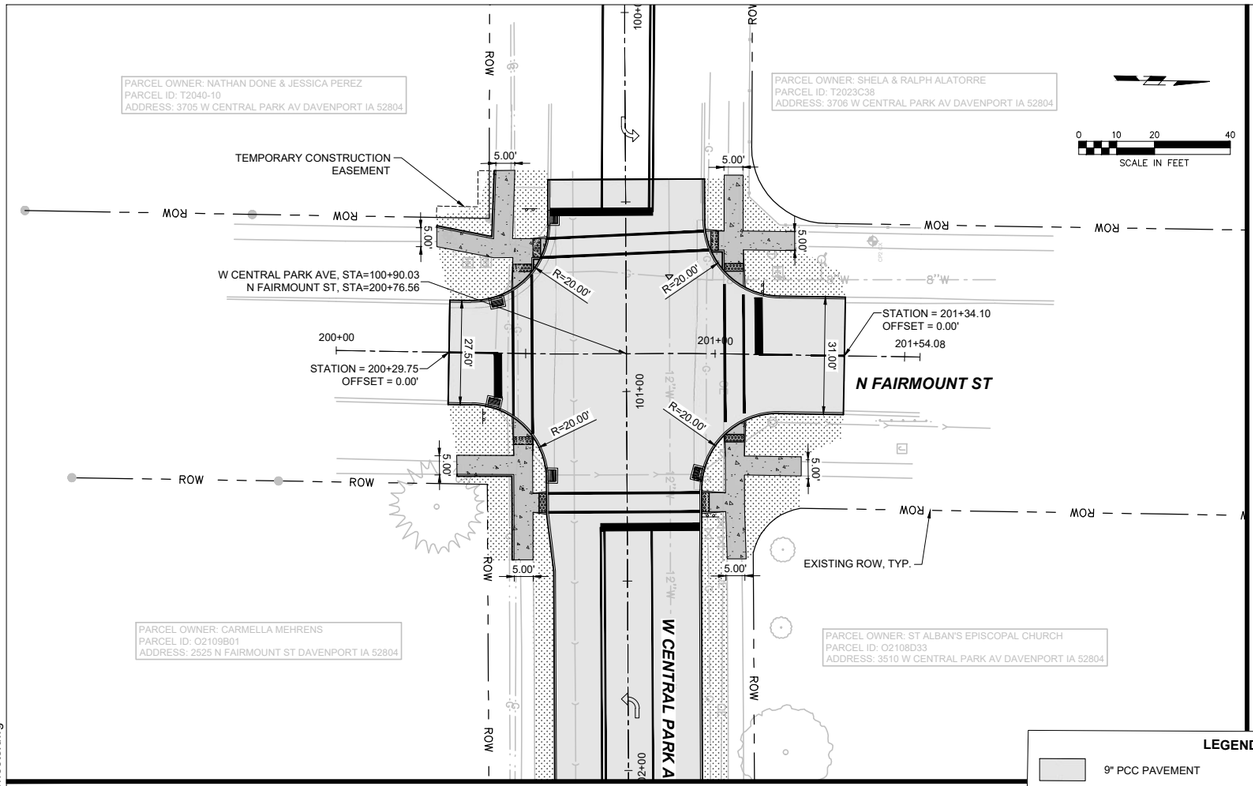


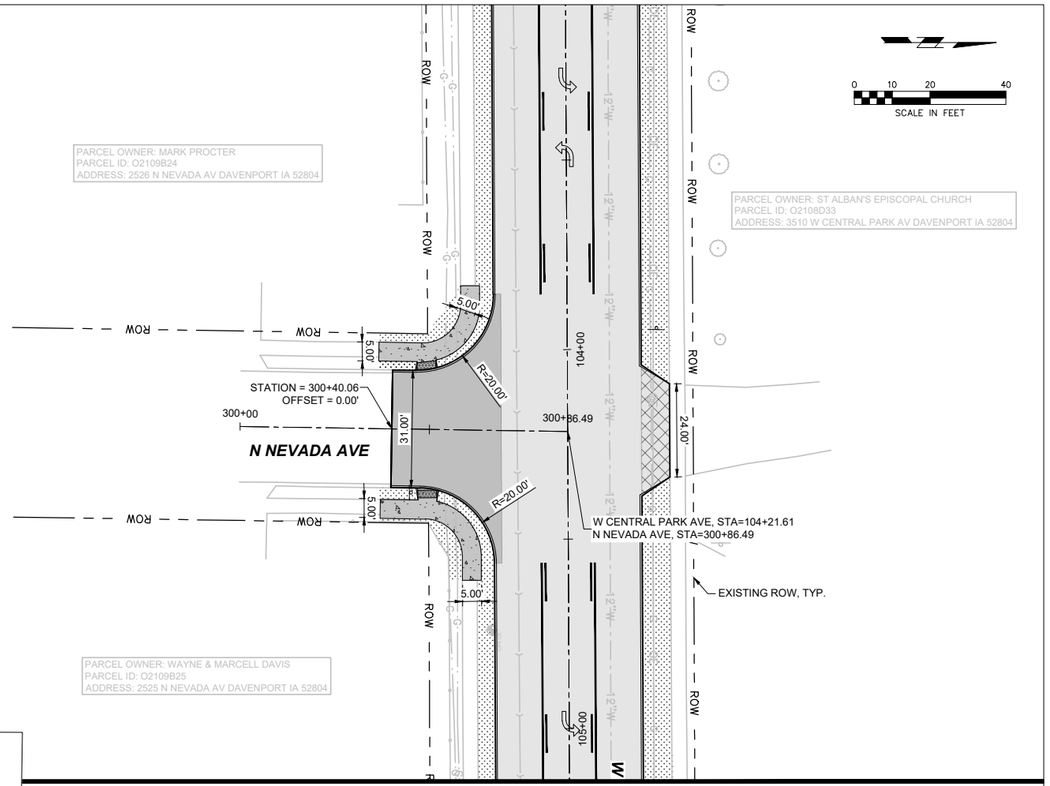




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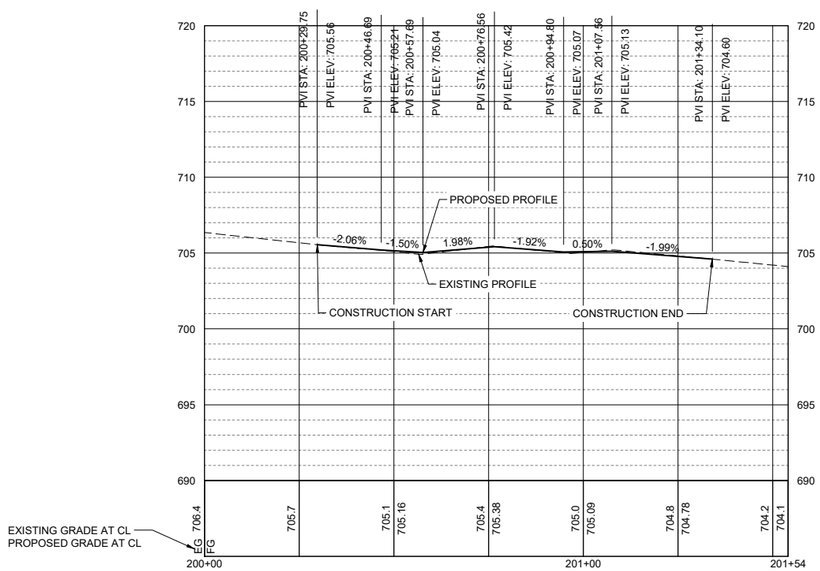
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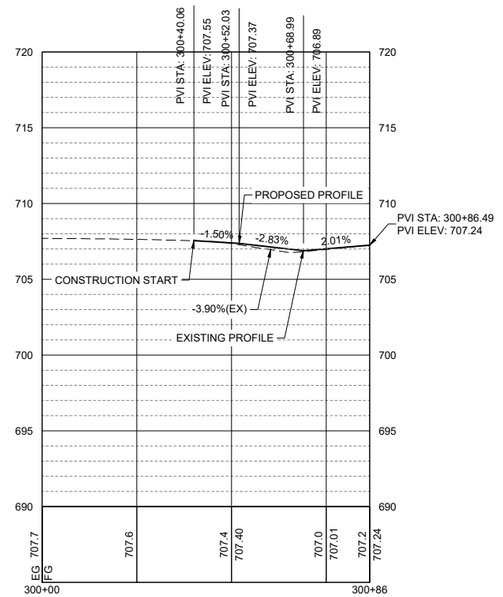




LEGEND

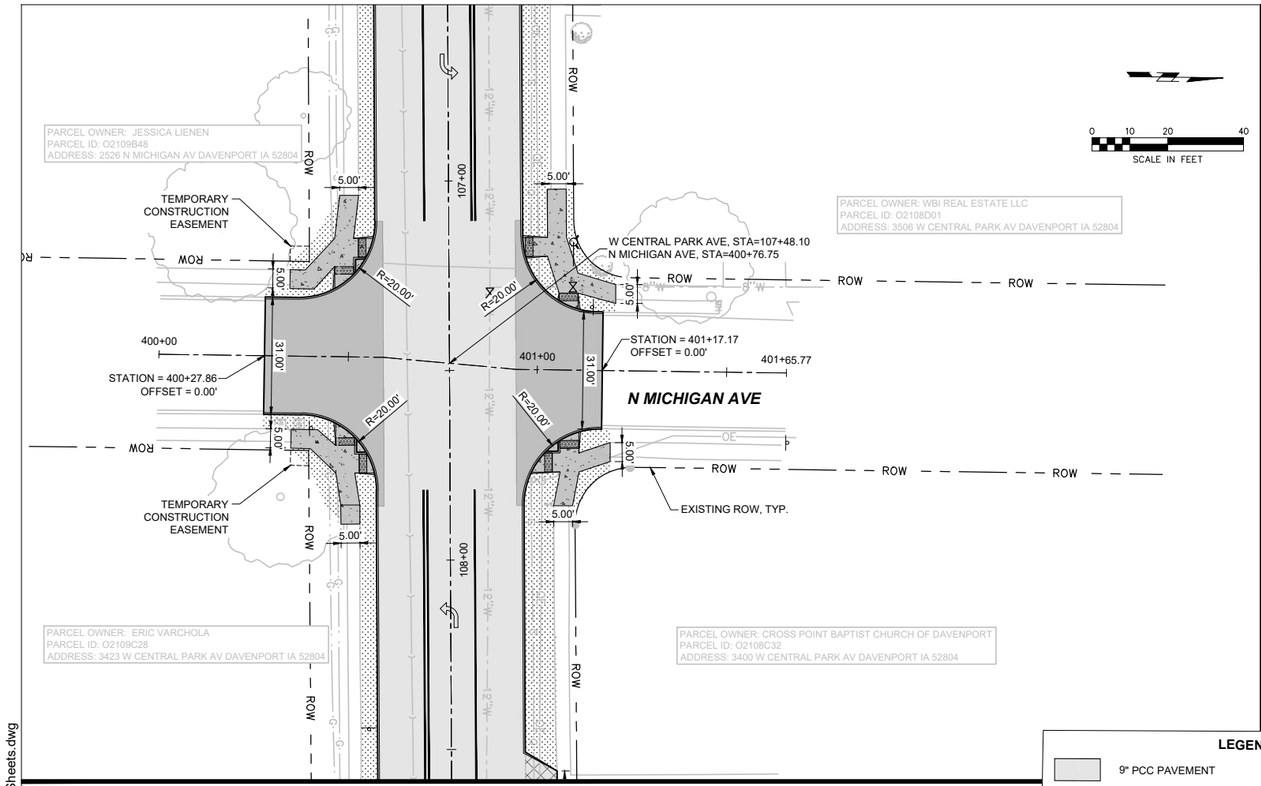
9" PCC PAVEMENT	PCC SIDEWALK
8" PCC PAVEMENT	DETECTABLE WARNING
8" PCC DRIVEWAY	SOD

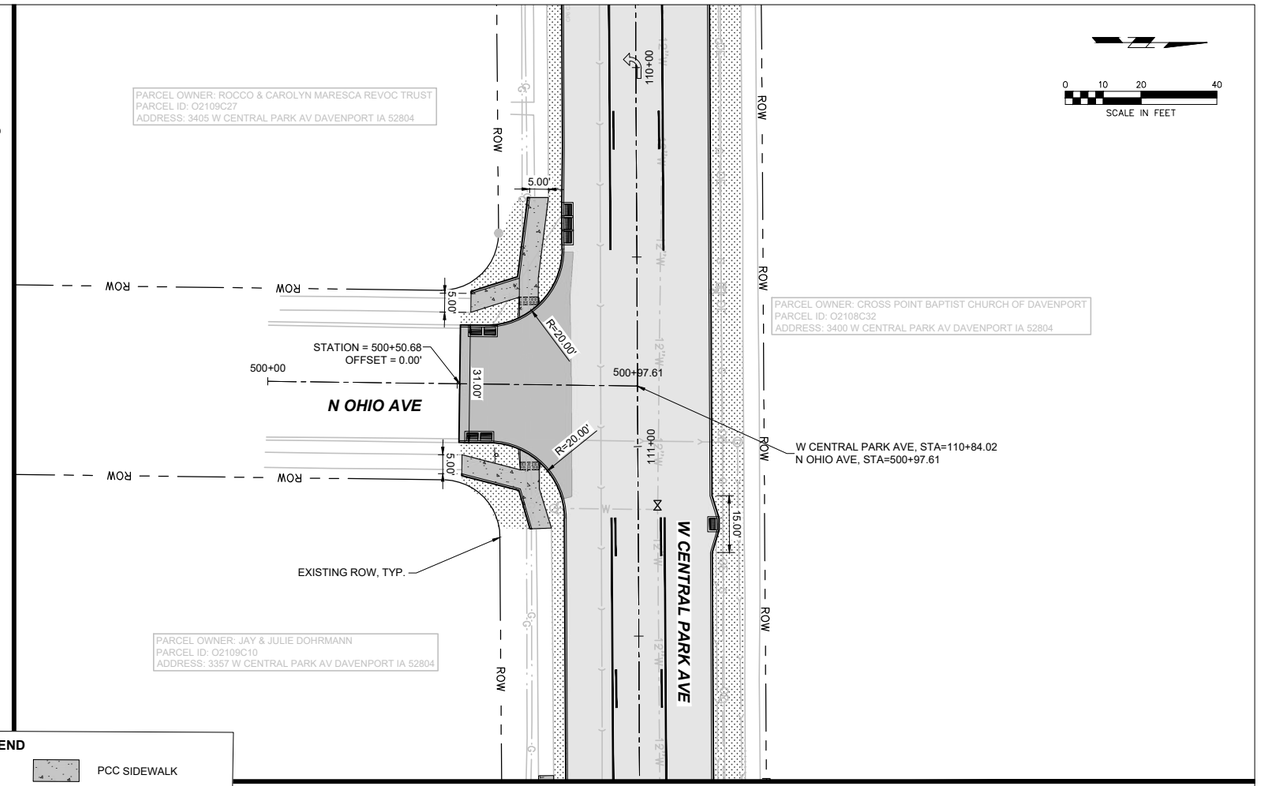




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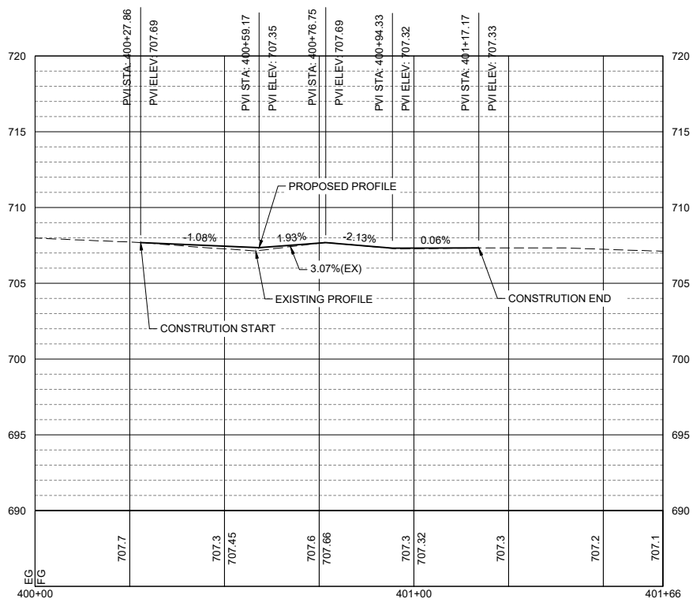
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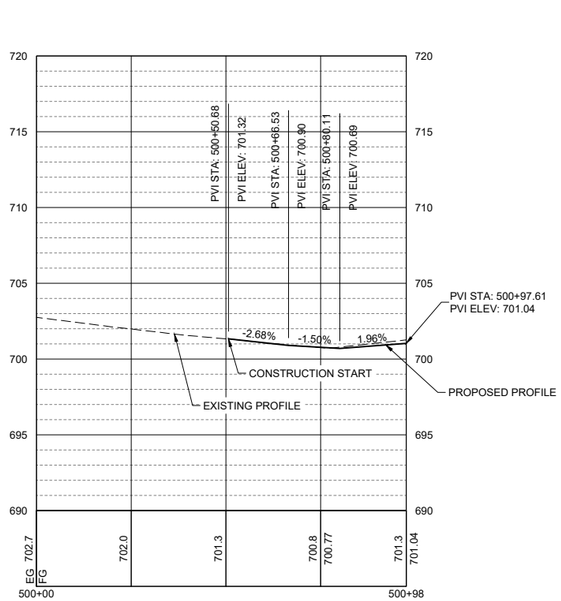




LEGEND

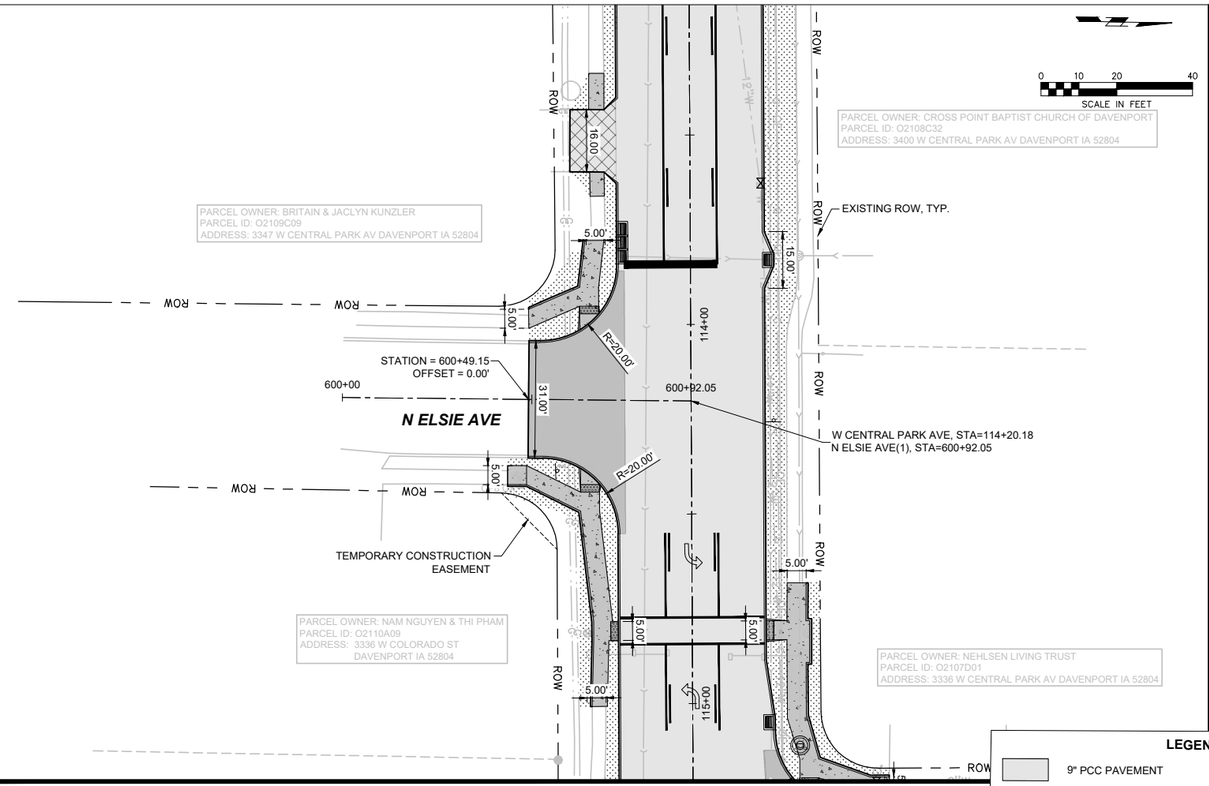
9" PCC PAVEMENT	PCC SIDEWALK
8" PCC PAVEMENT	DETECTABLE WARNING
8" PCC DRIVEWAY	SOD

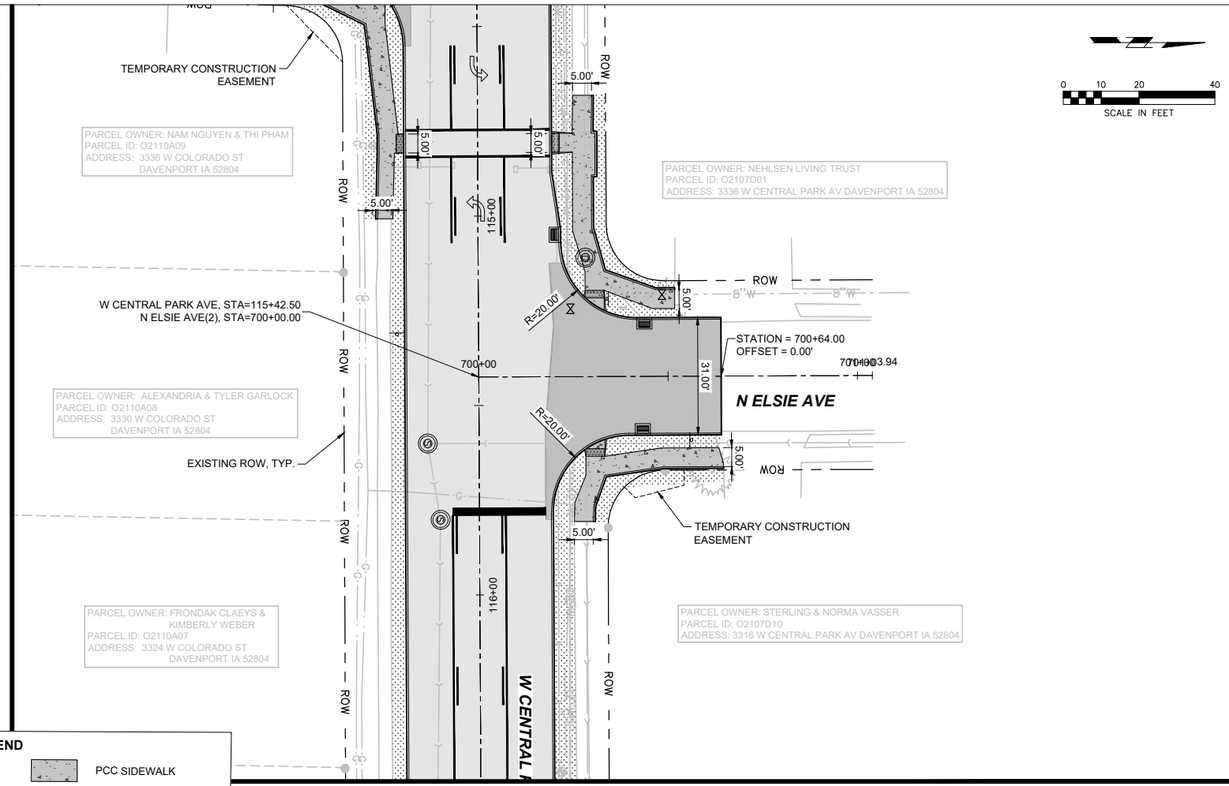




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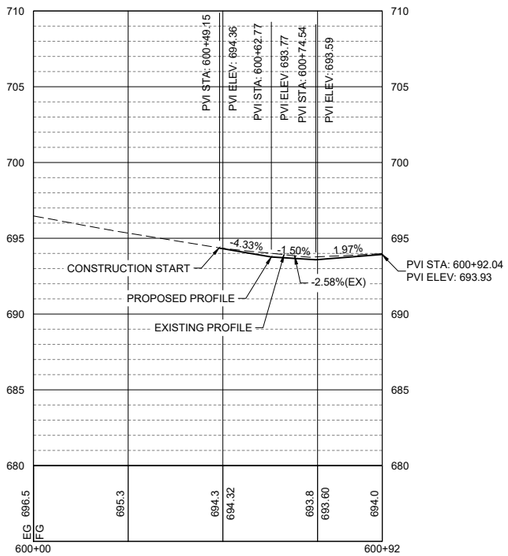
S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDE STREET PLAN AND PROFILE	SHEET NUMBER E.02

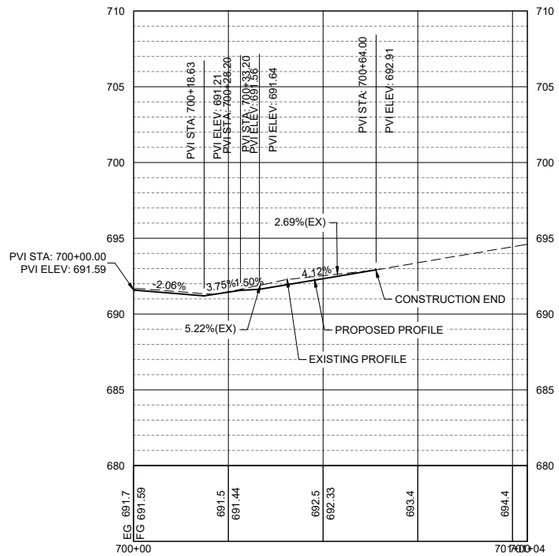




LEGEND

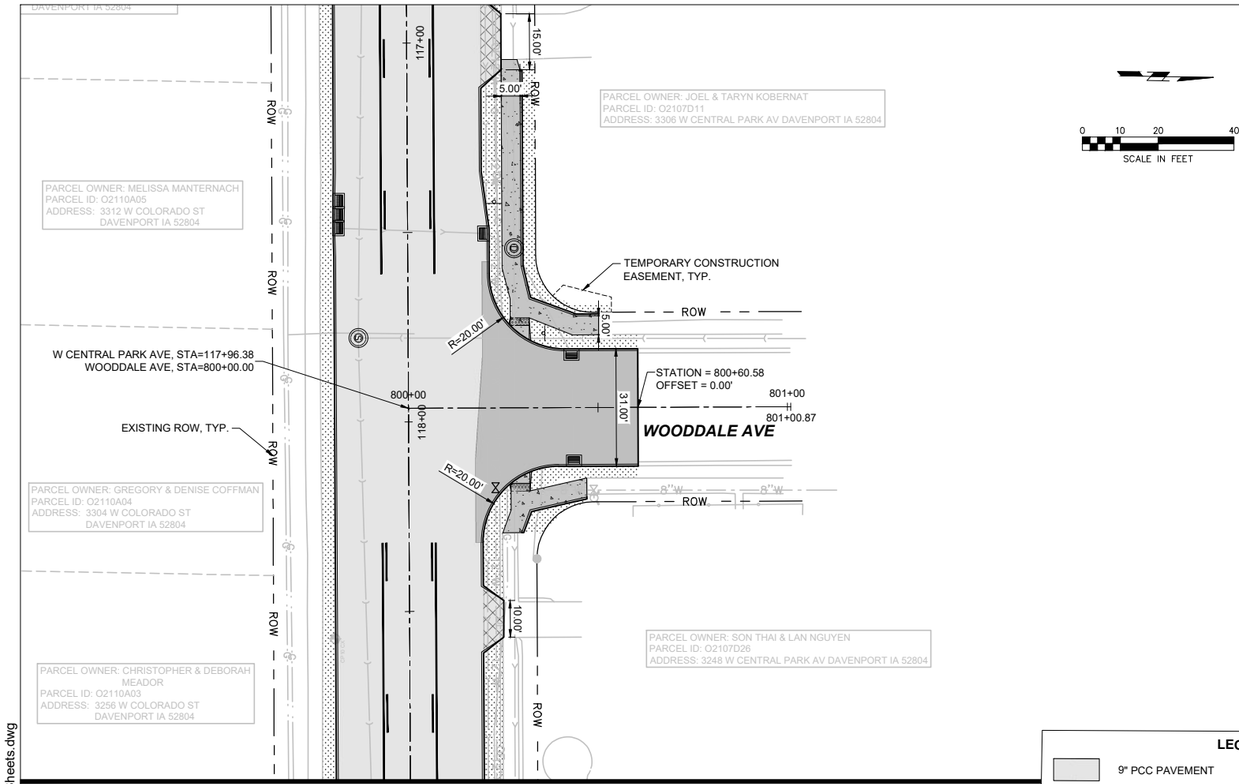
9" PCC PAVEMENT	PCC SIDEWALK
8" PCC PAVEMENT	DETECTABLE WARNING
8" PCC DRIVEWAY	SOD

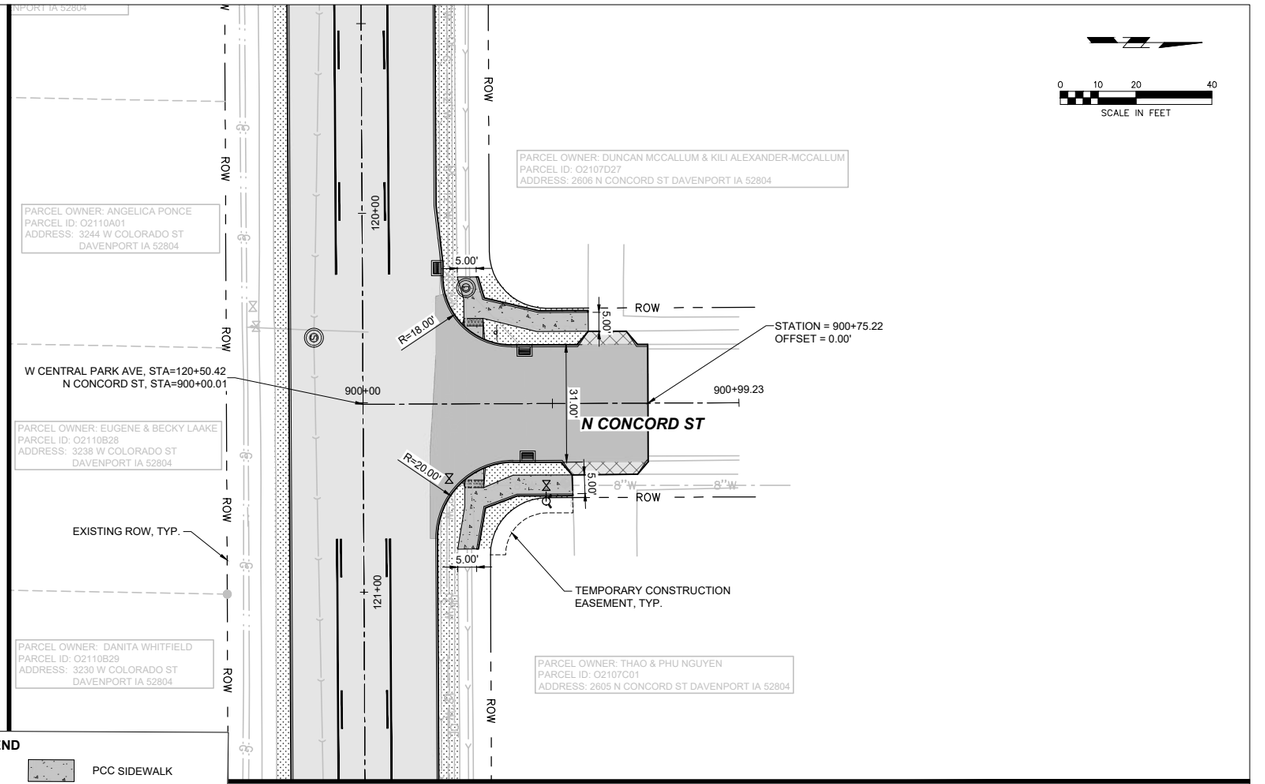




S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDE STREET PLAN AND PROFILE	SHEET NUMBER E.03

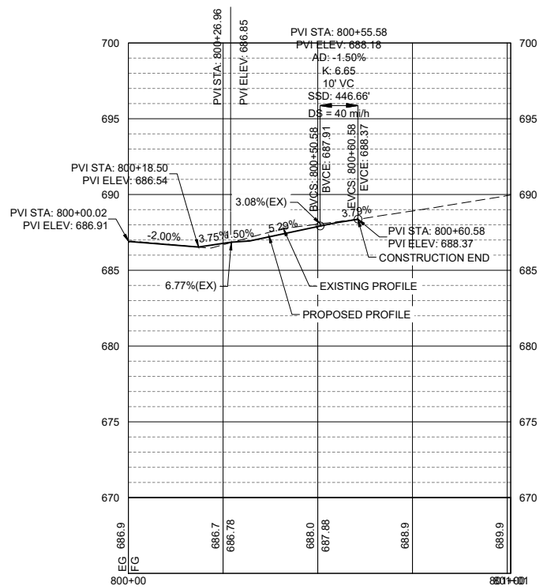
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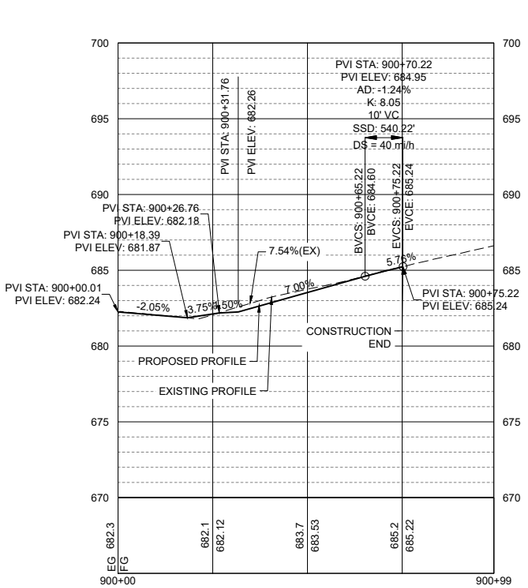




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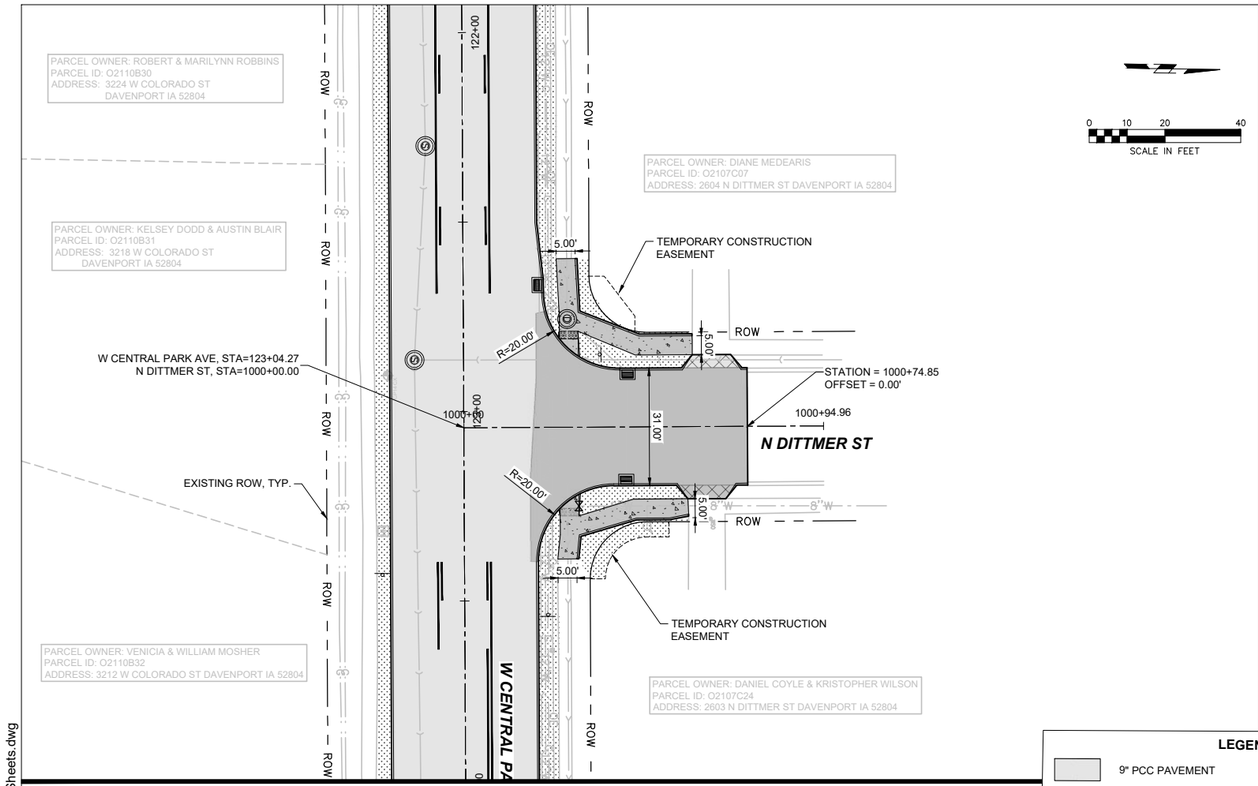
9" PCC PAVEMENT	PCC SIDEWALK
8" PCC PAVEMENT	DETECTABLE WARNING
8" PCC DRIVEWAY	SOD

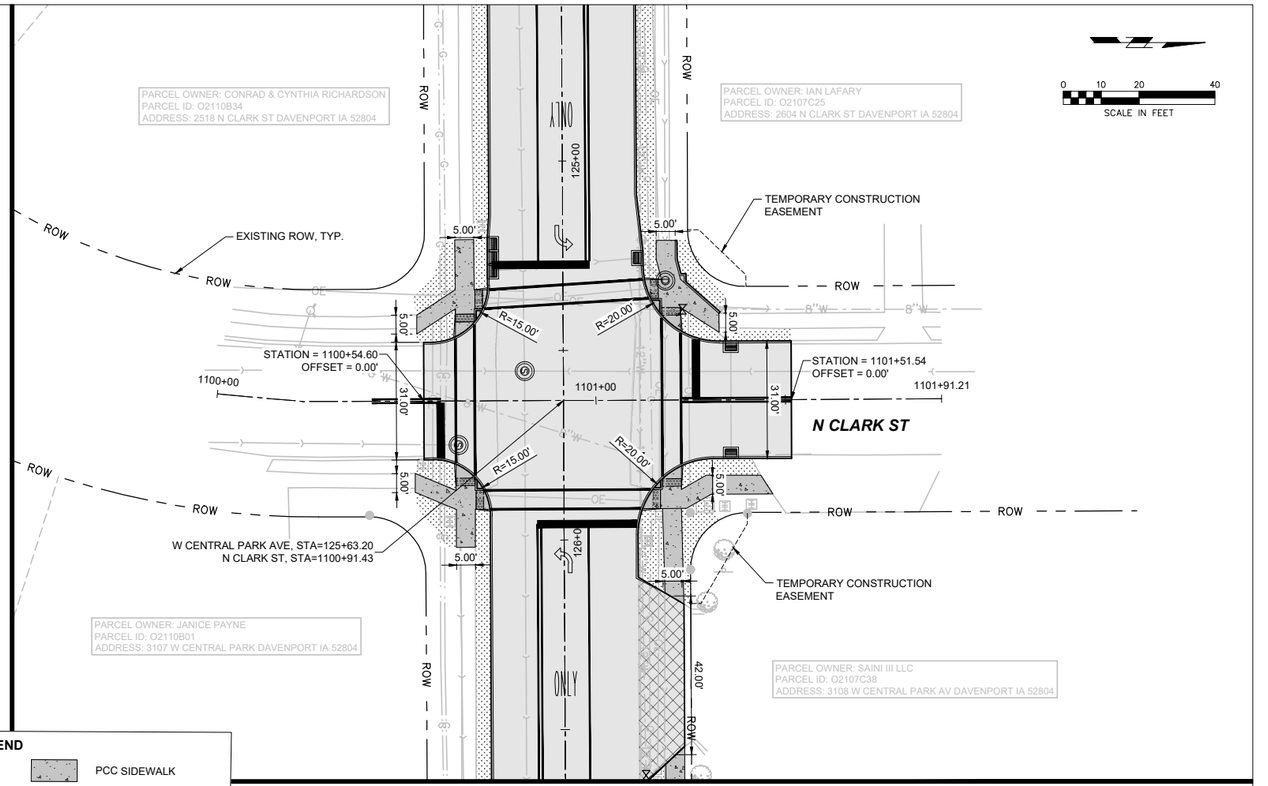




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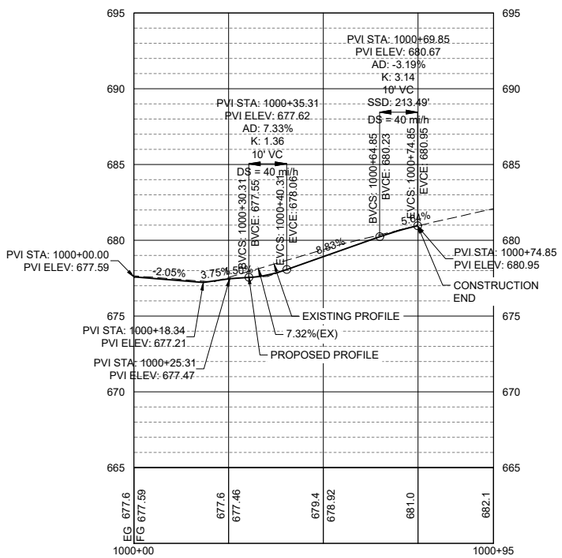
S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDE STREET PLAN AND PROFILE	SHEET NUMBER E.04

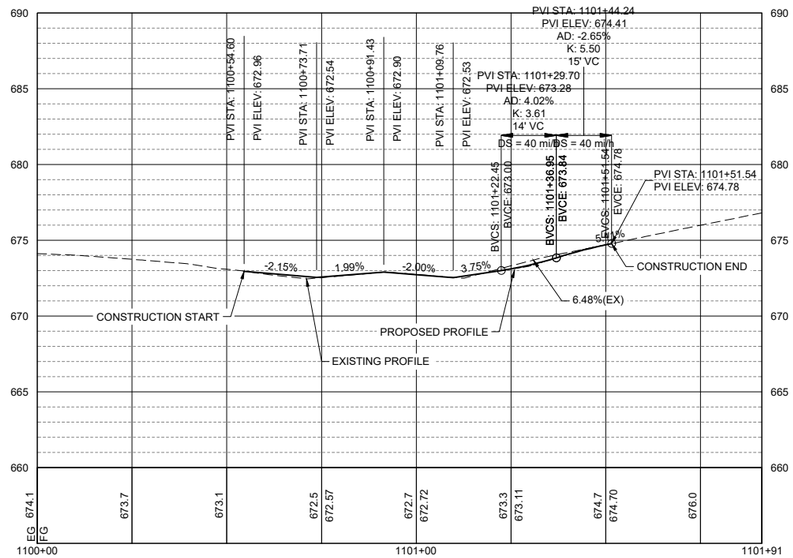




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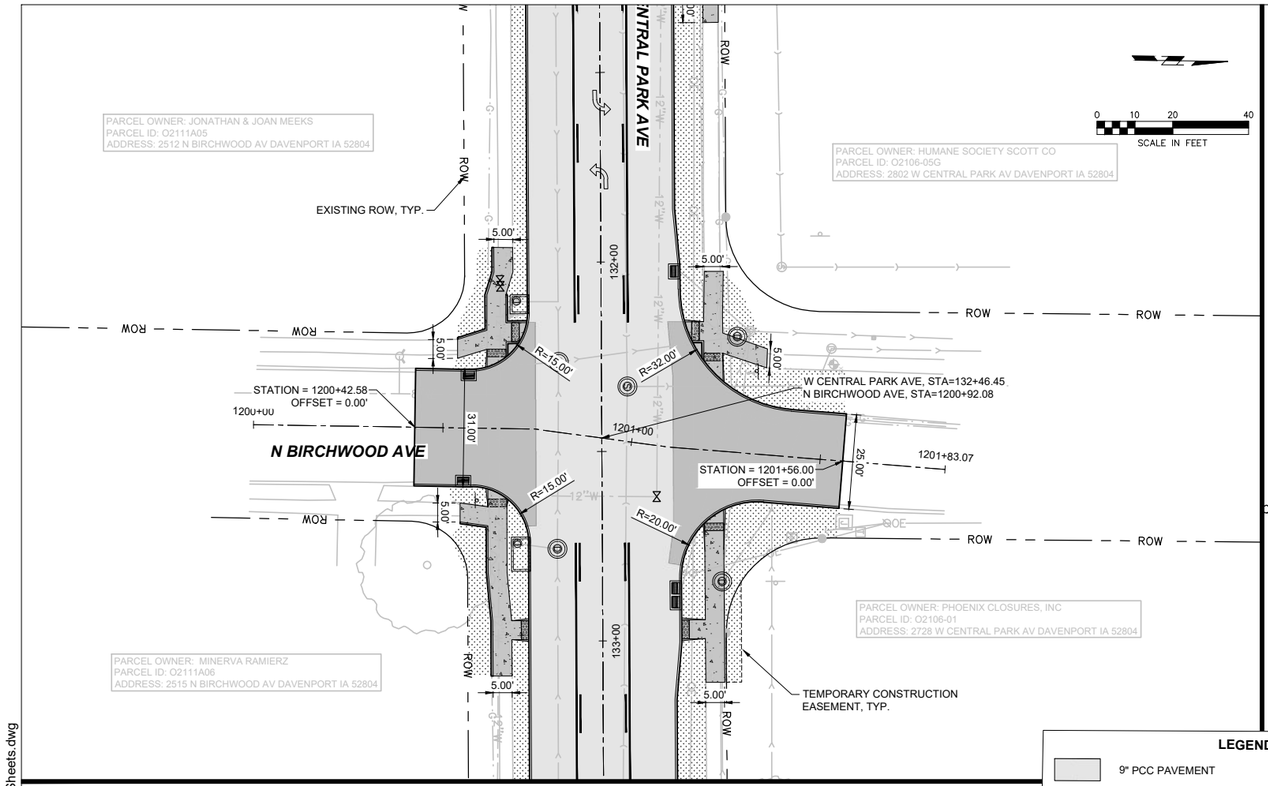
9" PCC PAVEMENT	PCC SIDEWALK
8" PCC PAVEMENT	DETECTABLE WARNING
8" PCC DRIVEWAY	SOD

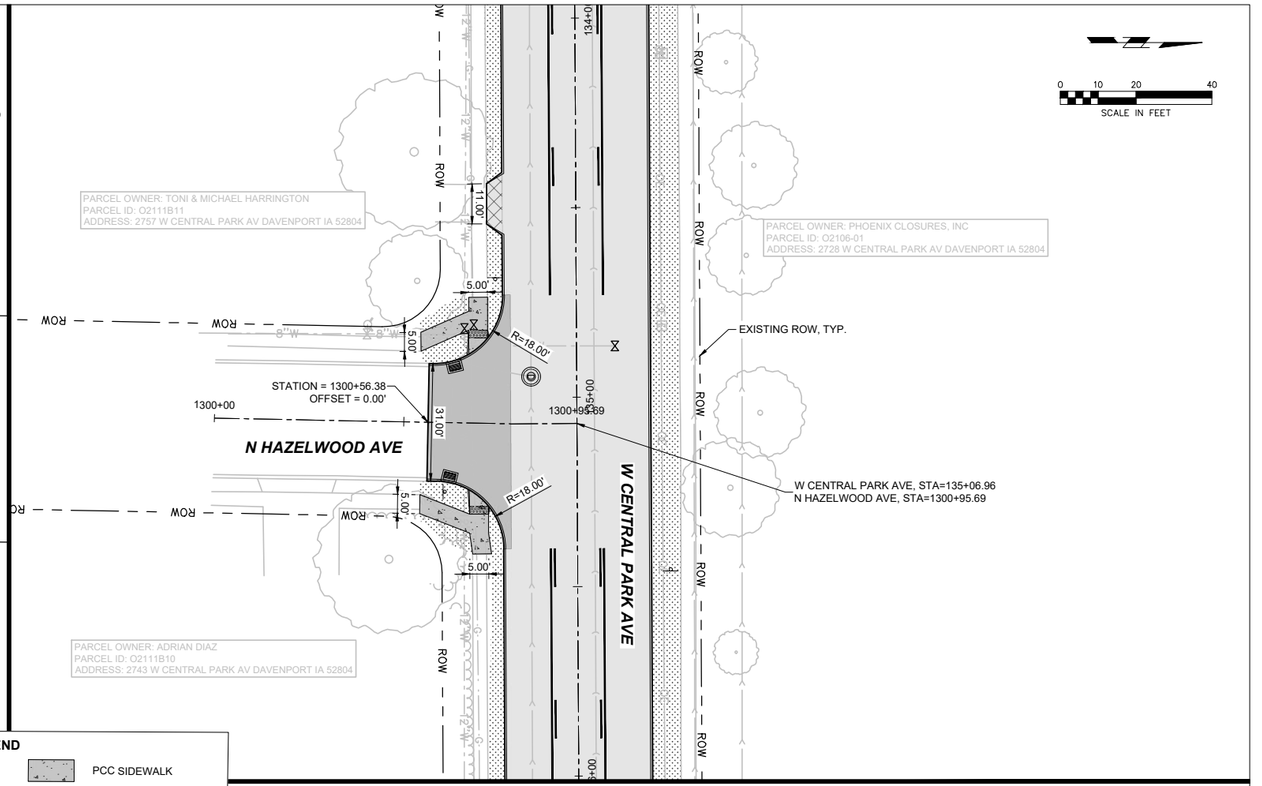




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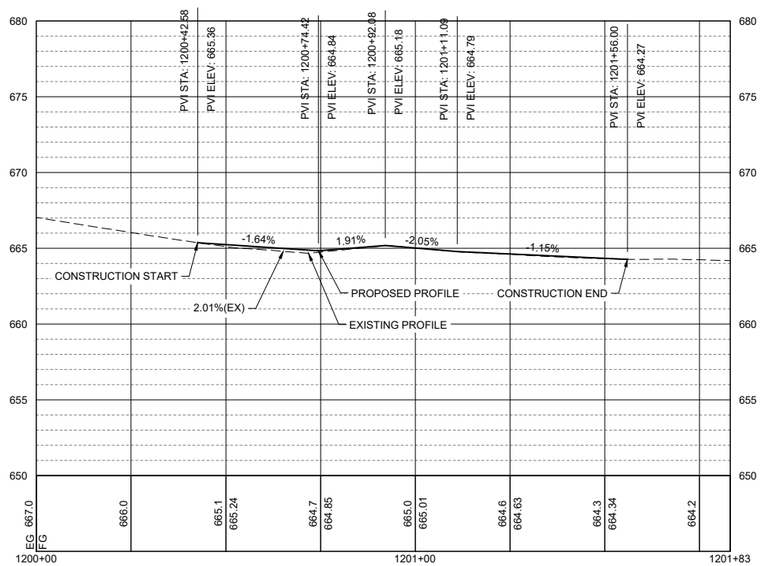
S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDE STREET PLAN AND PROFILE	SHEET NUMBER E.05

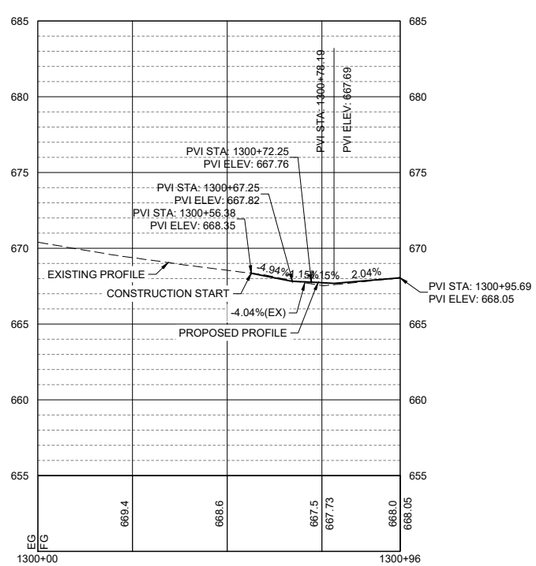




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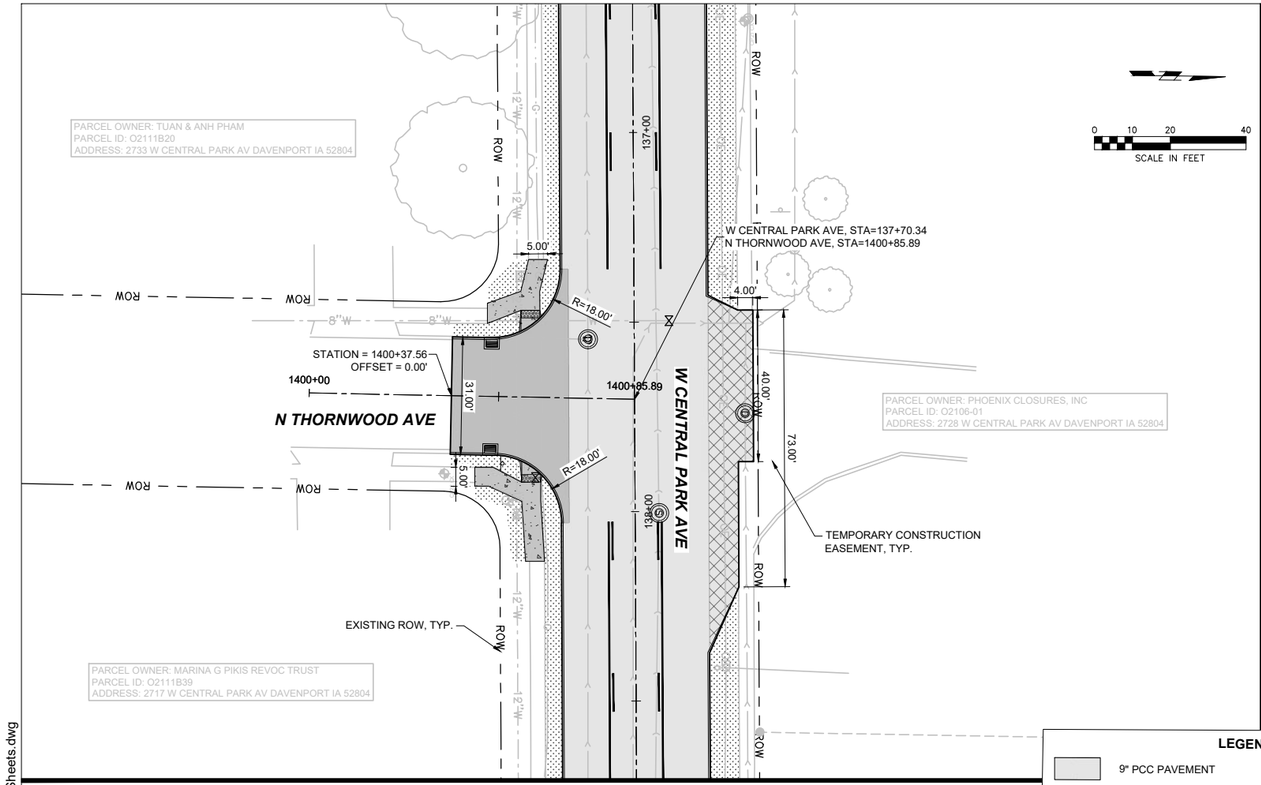
9" PCC PAVEMENT	PCC SIDEWALK
8" PCC PAVEMENT	DETECTABLE WARNING
8" PCC DRIVEWAY	SOD

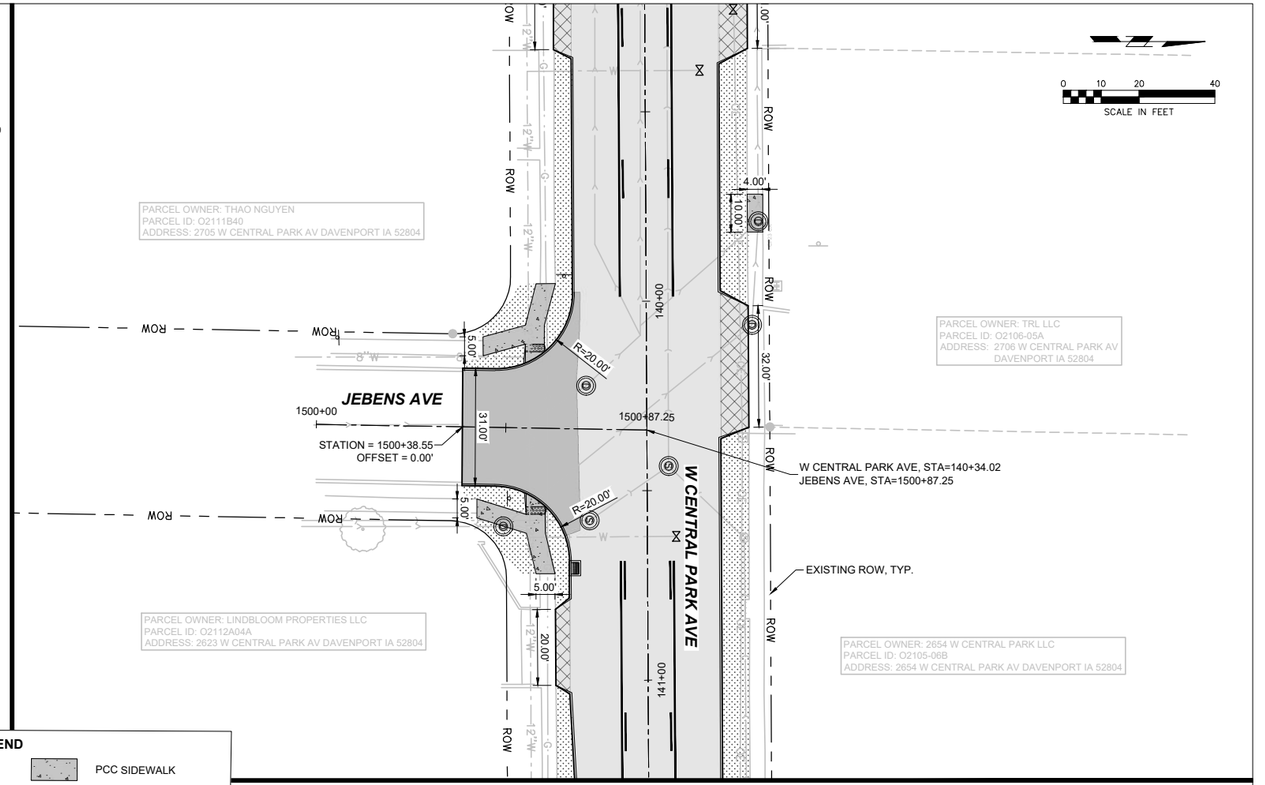




S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDE STREET PLAN AND PROFILE	SHEET NUMBER E.06

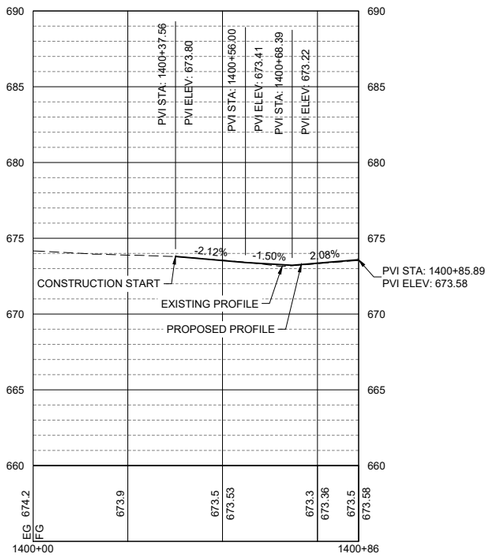
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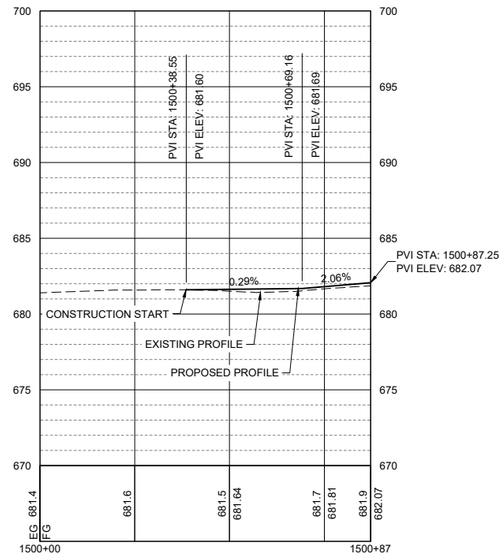




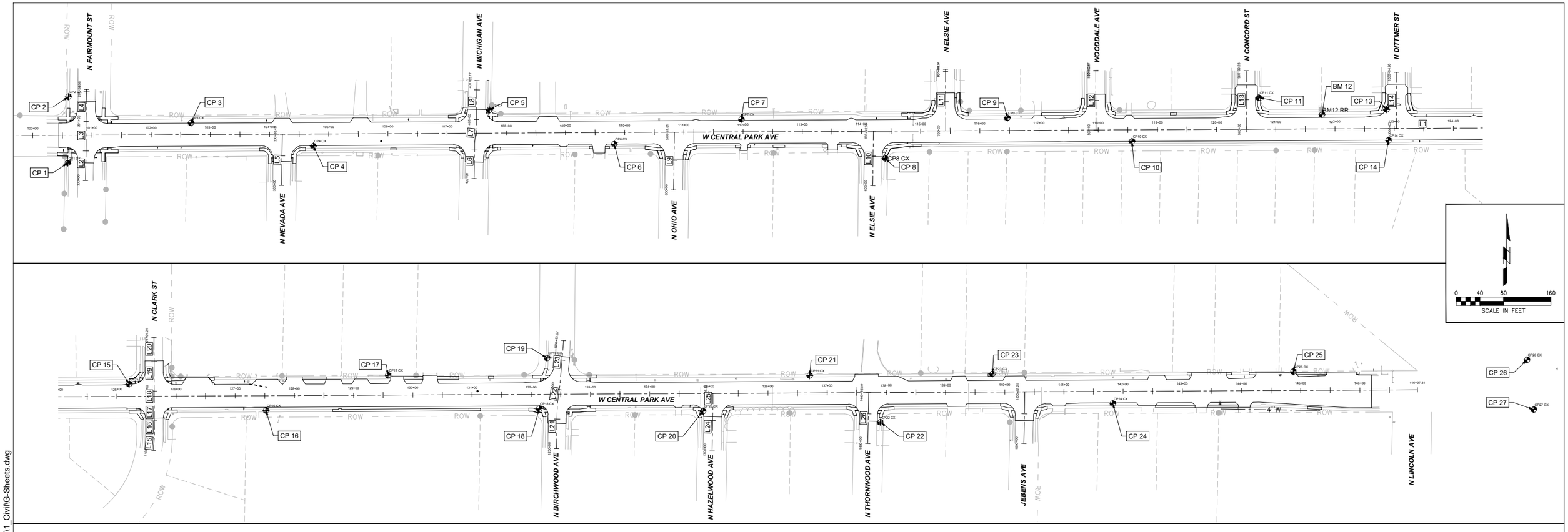
LEGEND

9" PCC PAVEMENT	PCC SIDEWALK
8" PCC PAVEMENT	DETECTABLE WARNING
8" PCC DRIVEWAY	SOD





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CONTROL POINT TABLE				
POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	8071943.52	21473570.04	706.58	CP1 CX DCP
2	8072055.70	21473571.51	704.97	CP2 CX DCP
3	8072011.65	21473778.62	706.13	CP3 CX
4	8071972.25	21473985.25	707.44	CP4 CX
5	8072033.67	21474282.86	707.56	CP5 CX DCP
6	8071975.50	21474493.69	703.41	CP6 CX
7	8072017.77	21474708.43	698.69	CP7 CX
8	8071951.68	21474951.29	694.98	CP8 CX DCP
9	8072020.10	21475157.86	689.72	CP9 CX
10	8071980.10	21475368.39	685.84	CP10 CX
11	8072054.05	21475582.43	684.33	CP11 CX DCP
12	8072025.42	21475689.40	682.65	BM12 RR SPIKE
13	8072034.07	21475798.26	678.51	CP13 CX
14	8071981.89	21475801.69	677.78	CP14 CX
15	8072024.04	21476032.02	673.69	CP15 CX
16	8071979.23	21476263.10	669.46	CP16 CX DCP
17	8072038.90	21476469.45	667.35	CP17 CX
18	8071982.48	21476724.78	665.46	CP18 CX
19	8072068.06	21476738.22	665.27	CP19 CX DCP
20	8071978.10	21477001.52	668.07	CP20 CX
21	8072038.56	21477181.78	670.78	CP21 CX
22	8071959.34	21477301.17	674.36	CP22 CX DCP
23	8072041.31	21477490.43	680.55	CP23 CX
24	8071991.16	21477693.80	684.67	CP24 CX
25	8072045.07	21477998.77	683.57	CP25 CX DCP
26	8072064.99	21478393.63	683.38	CP26 CX DCP
27	8071980.86	21478405.06	682.19	CP27 CX DCP

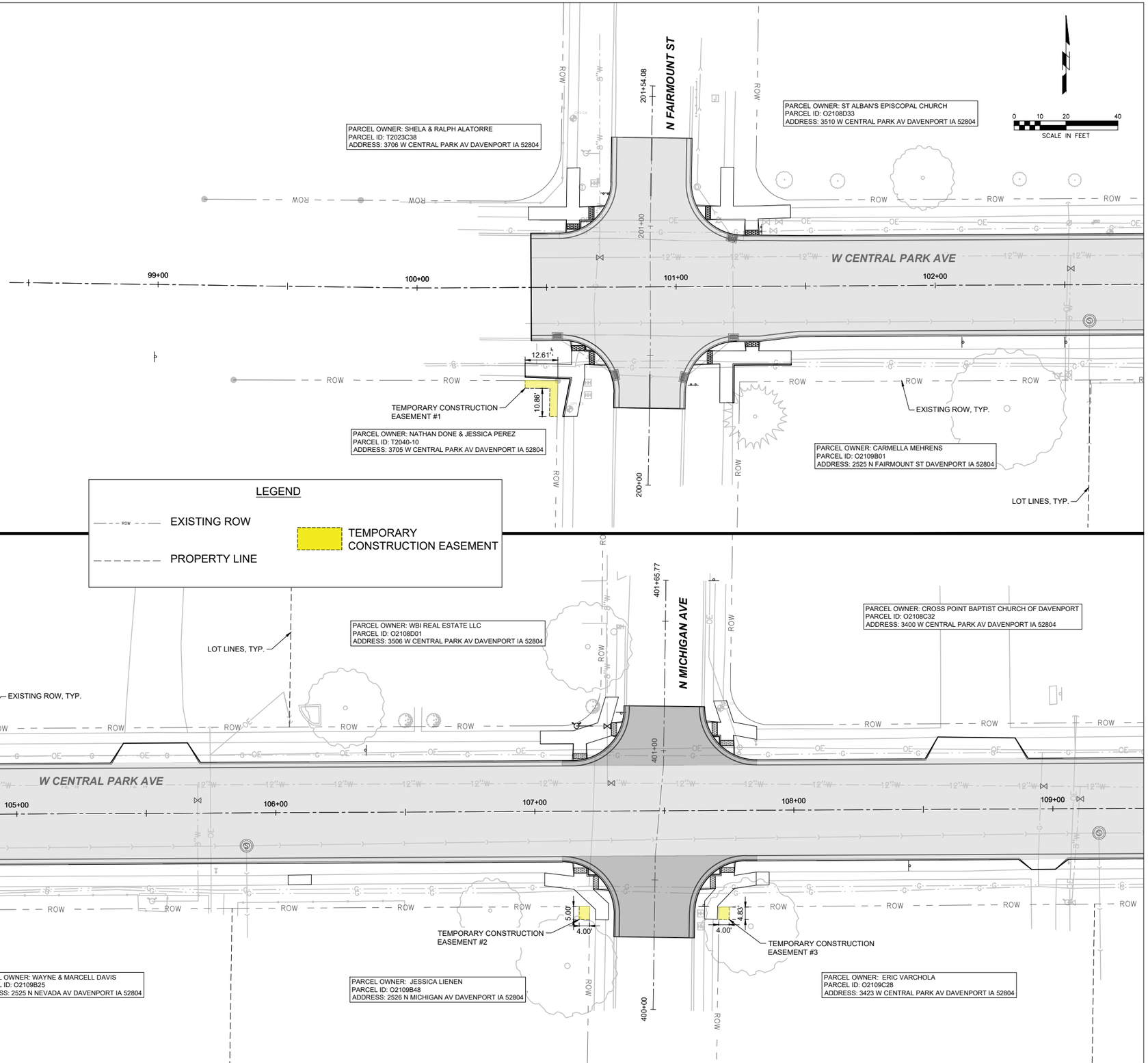
WEST CENTRAL PARK AVENUE - ALIGNMENT SEGMENT TABLE								
SEGMENT #	LENGTH	RADIUS	LINE/CHORD DIRECTION	DELTA (Δ)	START POINT	START STATION	END POINT	END STATION
L1	4697.31'		N89° 42' 22.79"E		N = 8071990.22 E = 21473511.20	100+00.00	N = 8072014.30 E = 21478208.45	146+97.31
L2	58.06'		N00° 55' 01.44"E		N = 8071914.13 E = 21473600.39	200+00.00	N = 8071972.18 E = 21473601.31	200+58.06
L3	36.00'		N00° 15' 30.87"W		N = 8071972.18 E = 21473601.31	200+58.06	N = 8072008.18 E = 21473601.15	200+94.06
L4	60.01'		N00° 55' 01.44"E		N = 8072008.18 E = 21473601.15	200+94.06	N = 8072068.19 E = 21473602.11	201+54.08
L5	86.49'		N00° 51' 56.38"E		N = 8071905.90 E = 21473931.50	300+00.00	N = 8071992.38 E = 21473932.81	300+86.49
L6	59.17'		N00° 46' 37.67"E		N = 8071917.38 E = 21474256.90	400+00.00	N = 8071976.55 E = 21474257.70	400+59.17
L7	35.16'		N05° 11' 07.06"E		N = 8071976.55 E = 21474257.70	400+59.17	N = 8072011.56 E = 21474260.88	400+94.33
L8	71.44'		N00° 46' 32.06"E		N = 8072011.56 E = 21474260.88	400+94.33	N = 8072082.99 E = 21474261.85	401+65.77
L9	97.61'		N00° 43' 40.32"E		N = 8071898.17 E = 21474593.97	500+00.00	N = 8071995.78 E = 21474595.21	500+97.61
L10	92.05'		N00° 34' 19.40"E		N = 8071905.46 E = 21474930.44	600+00.00	N = 8071997.50 E = 21474931.36	600+92.05
L11	103.94'		N00° 13' 49.20"W		N = 8071998.13 E = 21475053.68	700+00.00	N = 8072102.06 E = 21475053.26	701+03.94
L12	100.87'		N00° 13' 49.20"W		N = 8071999.43 E = 21475307.56	800+00.00	N = 8072100.30 E = 21475307.16	801+00.87
L13	99.23'		N00° 13' 53.35"W		N = 8072000.72 E = 21475561.60	900+00.00	N = 8072099.94 E = 21475561.20	900+99.23

WEST CENTRAL PARK AVENUE - ALIGNMENT SEGMENT TABLE								
SEGMENT #	LENGTH	RADIUS	LINE/CHORD DIRECTION	DELTA (Δ)	START POINT	START STATION	END POINT	END STATION
L14	94.96'		N00° 17' 38.53"W		N = 8072002.03 E = 21475815.45	1000+00.00	N = 8072096.99 E = 21475814.96	1000+94.96
L15	22.93'		N05° 02' 28.46"E		N = 8071912.02 E = 21476072.64	1100+00.00	N = 8071934.86 E = 21476074.65	1100+22.93
L16	31.67'		N00° 14' 39.22"W		N = 8071934.86 E = 21476074.65	1100+22.93	N = 8071966.53 E = 21476074.52	1100+54.60
L17	19.11'		N00° 14' 38.93"W		N = 8071966.53 E = 21476074.52	1100+54.60	N = 8071985.65 E = 21476074.44	1100+73.71
L18	36.05'		N00° 13' 03.10"W		N = 8071985.65 E = 21476074.44	1100+73.71	N = 8072021.69 E = 21476074.30	1101+09.76
L19	41.78'		N00° 15' 04.26"W		N = 8072021.69 E = 21476074.30	1101+09.76	N = 8072063.47 E = 21476074.12	1101+51.54
L20	39.67'		N00° 17' 37.63"W		N = 8072063.47 E = 21476074.12	1101+51.54	N = 8072103.14 E = 21476073.92	1101+91.21
L21	74.42'		N00° 54' 31.10"E		N = 8071914.94 E = 21476754.08	1200+00.00	N = 8071989.35 E = 21476755.26	1200+74.42
L22	35.34'		N07° 39' 23.79"E		N = 8071989.35 E = 21476755.26	1200+74.42	N = 8072024.37 E = 21476759.97	1201+09.75
L23	73.31'		N04° 38' 14.65"E		N = 8072024.37 E = 21476759.97	1201+09.75	N = 8072097.44 E = 21476765.89	1201+83.07
L24	78.19'		N01° 05' 11.76"E		N = 8071912.52 E = 21477016.73	1300+00.00	N = 8071990.70 E = 21477018.21	1300+78.19
L25	17.50'		N00° 17' 36.68"W		N = 8071990.70 E = 21477018.21	1300+78.19	N = 8072008.20 E = 21477018.12	1300+95.69
L26	85.89'		N01° 05' 45.19"E		N = 8071923.67 E = 21477279.85	1400+00.00	N = 8072009.55 E = 21477281.50	1400+85.89

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	REFERENCE TIES AND BENCH MARKS	SHEET NUMBER G.01

PROPERTY IMPACT DETAIL				
EASEMENT NUMBER	PARCEL ID	ADDRESS	TEMP EASEMENT AREA - SQUARE FEET	EASEMENT TYPE
1	T2040-10	3705 W CENTRAL PARK, DAVENPORT, IA 52804	71	TEMPORARY CONSTRUCTION EASEMENT
2	O2109B48	2526 N MICHIGAN AVE, DAVENPORT, IA 52804	21	TEMPORARY CONSTRUCTION EASEMENT
3	O2109C28	3423 W CENTRAL PARK AVE, DAVENPORT, IA 52804	20	TEMPORARY CONSTRUCTION EASEMENT
4	O2107D10	3316 W CENTRAL PARK AVE, DAVENPORT IA 52804	75	TEMPORARY CONSTRUCTION EASEMENT
5	O2110A09	3336 W COLORADO ST, DAVENPORT, IA 52804	62	TEMPORARY CONSTRUCTION EASEMENT
6	O2107D11	3306 W CENTRAL PARK AVE, DAVENPORT, IA 52804	74	TEMPORARY CONSTRUCTION EASEMENT
7	O2107C01	2605 N CONCORD ST, DAVENPORT, IA 52804	109	TEMPORARY CONSTRUCTION EASEMENT
8	O2107C07	2604 N DITTMER ST DAVENPORT IA 52804	89	TEMPORARY CONSTRUCTION EASEMENT
9	O2107C24	2603 N DITTMER ST, DAVENPORT, IA 52804	106	TEMPORARY CONSTRUCTION EASEMENT
10	O2107C25	2604 N CLARK ST, DAVENPORT, IA 52804	108	TEMPORARY CONSTRUCTION EASEMENT
11	O2107C38	3108 W CENTRAL PARK AVE, DAVENPORT , IA 52804	183	TEMPORARY CONSTRUCTION EASEMENT
12	O2106-01	2728 W CENTRAL PARK AVE, DAVENPORT, IA 52804	101	TEMPORARY CONSTRUCTION EASEMENT



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	RIGHT-OF-WAY SHEETS	SHEET NUMBER H.01

0 10 20 40
SCALE IN FEET

PARCEL OWNER: CROSS POINT BAPTIST CHURCH OF DAVENPORT
PARCEL ID: O2108C32
ADDRESS: 3400 W CENTRAL PARK AV DAVENPORT IA 52804

LOT LINES, TYP.

PARCEL OWNER: NEHLSEN LIVING TRUST
PARCEL ID: O2107D01
ADDRESS: 3336 W CENTRAL PARK AV DAVENPORT IA 52804

EXISTING ROW, TYP.

N ELSIE AVE

TEMPORARY CONSTRUCTION EASEMENT #4

4.00'

13.27'

PARCEL OWNER: STERLING & NORMA VASSER
PARCEL ID: O2107D10
ADDRESS: 3316 W CENTRAL PARK AV DAVENPORT IA 52804

W CENTRAL PARK AVE

110+00 111+00 112+00 113+00 114+00 115+00

500+97.61 600+92.05 700+00

PARCEL OWNER: ROCCO & CAROLYN MARESCA REVOC TRUST
PARCEL ID: O2109C27
ADDRESS: 3405 W CENTRAL PARK AV DAVENPORT IA 52804

N OHIO AVE

PARCEL OWNER: JAY & JULIE DOHRMANN
PARCEL ID: O2109C10
ADDRESS: 3357 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: BRITAIN & JACLYN KUNZLER
PARCEL ID: O2109C09
ADDRESS: 3347 W CENTRAL PARK AV DAVENPORT IA 52804

N ELSIE AVE

20.95'

TEMPORARY CONSTRUCTION EASEMENT #5

PARCEL OWNER: NAM NGUYEN & THI PHAM
PARCEL ID: O2110A09
ADDRESS: 3336 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: ALEXANDRIA & TYLER GARLOCK
PARCEL ID: O2110A08
ADDRESS: 3330 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: STERLING & NORMA VASSER
PARCEL ID: O2107D10
ADDRESS: 3316 W CENTRAL PARK AV DAVENPORT IA 52804

LEGEND

EXISTING ROW

PROPERTY LINE

TEMPORARY CONSTRUCTION EASEMENT

PARCEL OWNER: JOEL & TARYN KOBERNAT
PARCEL ID: O2107D11
ADDRESS: 3306 W CENTRAL PARK AV DAVENPORT IA 52804

WOODDALE AVE

PARCEL OWNER: SON THAI & LAN NGUYEN
PARCEL ID: O2107D26
ADDRESS: 3248 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: DUNCAN MCCALLUM & KILI ALEXANDER-MCCALLUM
PARCEL ID: O2107D27
ADDRESS: 2606 N CONCORD ST DAVENPORT IA 52804

N CONCORD ST

PARCEL OWNER: THAO & PHU NGUYEN
PARCEL ID: O2107C01
ADDRESS: 2605 N CONCORD ST DAVENPORT IA 52804

PARCEL OWNER: DIANE MEDEARIS
PARCEL ID: O2107C07
ADDRESS: 2604 N DITTMER ST
DAVENPORT IA 52804

4.00'

13.10'

TEMPORARY CONSTRUCTION EASEMENT #6

TEMPORARY CONSTRUCTION EASEMENT #7

W CENTRAL PARK AVE

116+00 117+00 118+00 119+00 120+00 121+00 122+00

800+00 900+00

EXISTING ROW, TYP.

LOT LINES, TYP.

PARCEL OWNER: FRONDAK CLAEYS & KIMBERLY WEBER
PARCEL ID: O2110A07
ADDRESS: 3324 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: DONA LEE SIEVERTSEN, DEAN & DIANE BERANEK
PARCEL ID: O2110A06
ADDRESS: 3318 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: MELISSA MANTERNACH
PARCEL ID: O2110A05
ADDRESS: 3312 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: GREGORY & DENISE COFFMAN
PARCEL ID: O2110A04
ADDRESS: 3304 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: CHRISTOPHER & DEBORAH MEADOR
PARCEL ID: O2110A03
ADDRESS: 3256 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: BRET & JULIE SPARBEL
PARCEL ID: O2110A02
ADDRESS: 3250 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: ANGELICA PONCE
PARCEL ID: O2110A01
ADDRESS: 3244 W COLORADO ST
DAVENPORT IA 52804

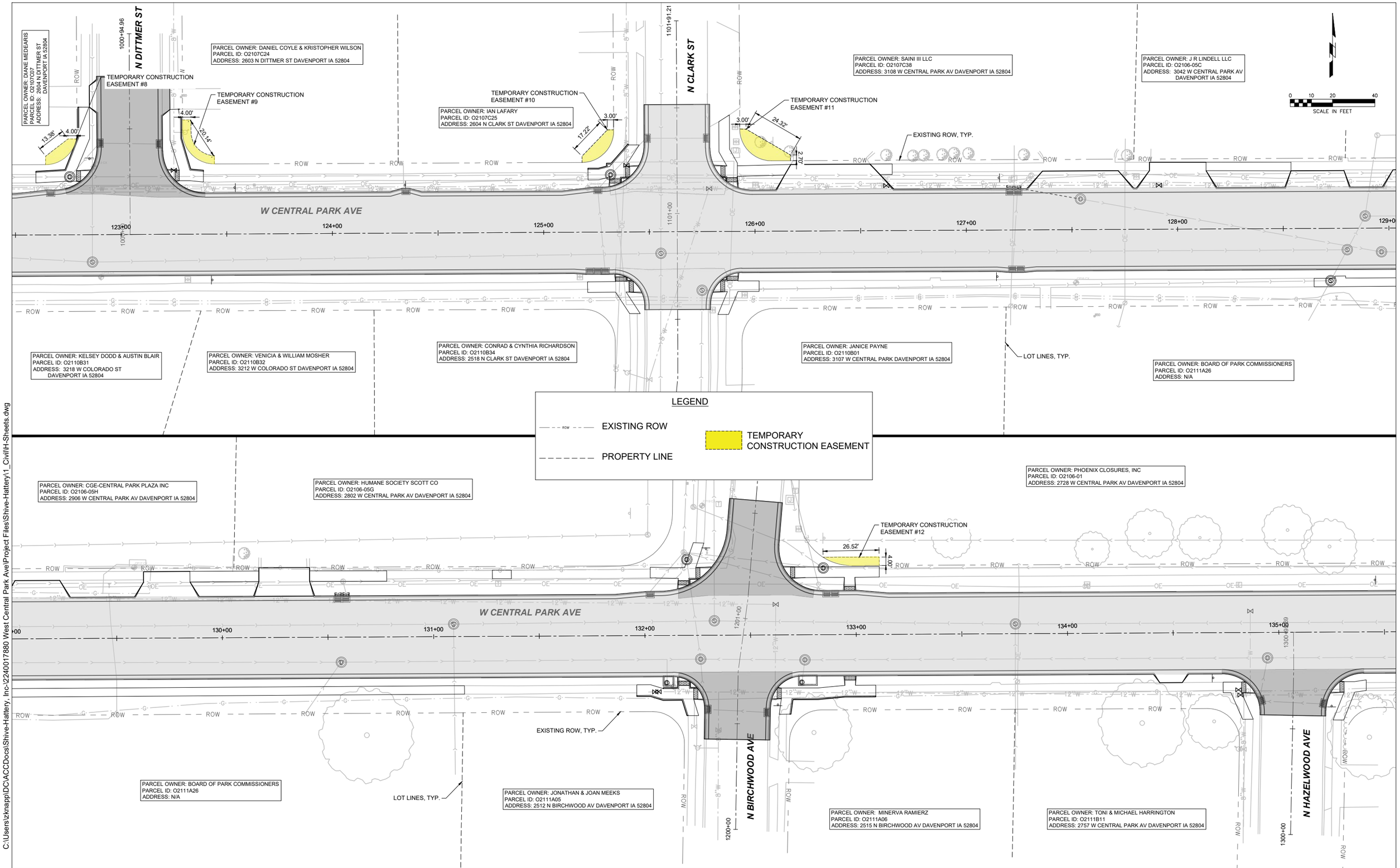
PARCEL OWNER: EUGENE & BECKY LAAKE
PARCEL ID: O2110B28
ADDRESS: 3238 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: DANITA WHITFIELD
PARCEL ID: O2110B29
ADDRESS: 3230 W COLORADO ST
DAVENPORT IA 52804

PARCEL OWNER: ROBERT & MARILYNN ROBBINS
PARCEL ID: O2110B30
ADDRESS: 3224 W COLORADO ST
DAVENPORT IA 52804

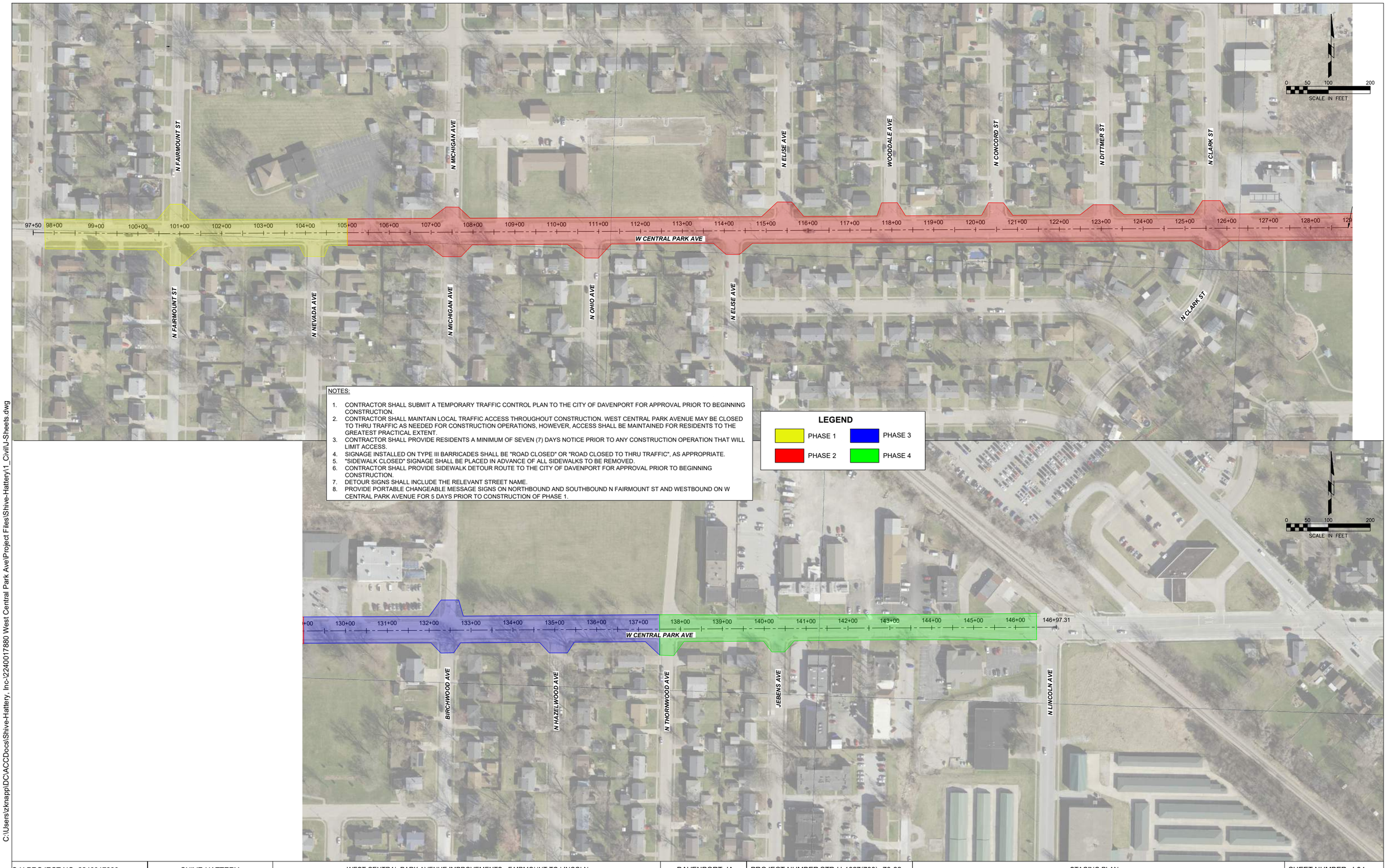
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	RIGHT-OF-WAY SHEETS	SHEET NUMBER H.02



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	RIGHT-OF-WAY SHEETS	SHEET NUMBER H.03



NOTES:

1. CONTRACTOR SHALL SUBMIT A TEMPORARY TRAFFIC CONTROL PLAN TO THE CITY OF DAVENPORT FOR APPROVAL PRIOR TO BEGINNING CONSTRUCTION.
2. CONTRACTOR SHALL MAINTAIN LOCAL TRAFFIC ACCESS THROUGHOUT CONSTRUCTION. WEST CENTRAL PARK AVENUE MAY BE CLOSED TO THRU TRAFFIC AS NEEDED FOR CONSTRUCTION OPERATIONS, HOWEVER, ACCESS SHALL BE MAINTAINED FOR RESIDENTS TO THE GREATEST PRACTICAL EXTENT.
3. CONTRACTOR SHALL PROVIDE RESIDENTS A MINIMUM OF SEVEN (7) DAYS NOTICE PRIOR TO ANY CONSTRUCTION OPERATION THAT WILL LIMIT ACCESS.
4. SIGNAGE INSTALLED ON TYPE III BARRICADES SHALL BE "ROAD CLOSED" OR "ROAD CLOSED TO THRU TRAFFIC", AS APPROPRIATE.
5. "SIDEWALK CLOSED" SIGNAGE SHALL BE PLACED IN ADVANCE OF ALL SIDEWALKS TO BE REMOVED.
6. CONTRACTOR SHALL PROVIDE SIDEWALK DETOUR ROUTE TO THE CITY OF DAVENPORT FOR APPROVAL PRIOR TO BEGINNING CONSTRUCTION.
7. DETOUR SIGNS SHALL INCLUDE THE RELEVANT STREET NAME.
8. PROVIDE PORTABLE CHANGEABLE MESSAGE SIGNS ON NORTHBOUND AND SOUTHBOUND N FAIRMOUNT ST AND WESTBOUND ON W CENTRAL PARK AVENUE FOR 5 DAYS PRIOR TO CONSTRUCTION OF PHASE 1.

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	STAGING PLAN	SHEET NUMBER J.01

NOTES:
1. INSTALL ALL SIGNS AND BARRICADES PER TC-252, EXCEPT TWO TYPE III BARRICADES STAGGERED AT LAST PUBLIC INTERSECTION
2. ALL TEMPORARY SIGNS EXPECTED TO BE IN PLACE FOR 21 CONSECUTIVE DATS OR MORE SHALL BE INSTALLED ON POSTS.

MARKED DETOUR ROUTE FOR PHASE 1

MARKED DETOUR ROUTE FOR PHASES 2, 3, & 4

MARKED DETOUR ROUTE FOR PHASE 1

HICKORY GROVE ROAD

N FAIRMOUNT ST

N CLARK ST

WEST CENTRAL PARK AVE

N LINCOLN AVE

W LOCUST ST

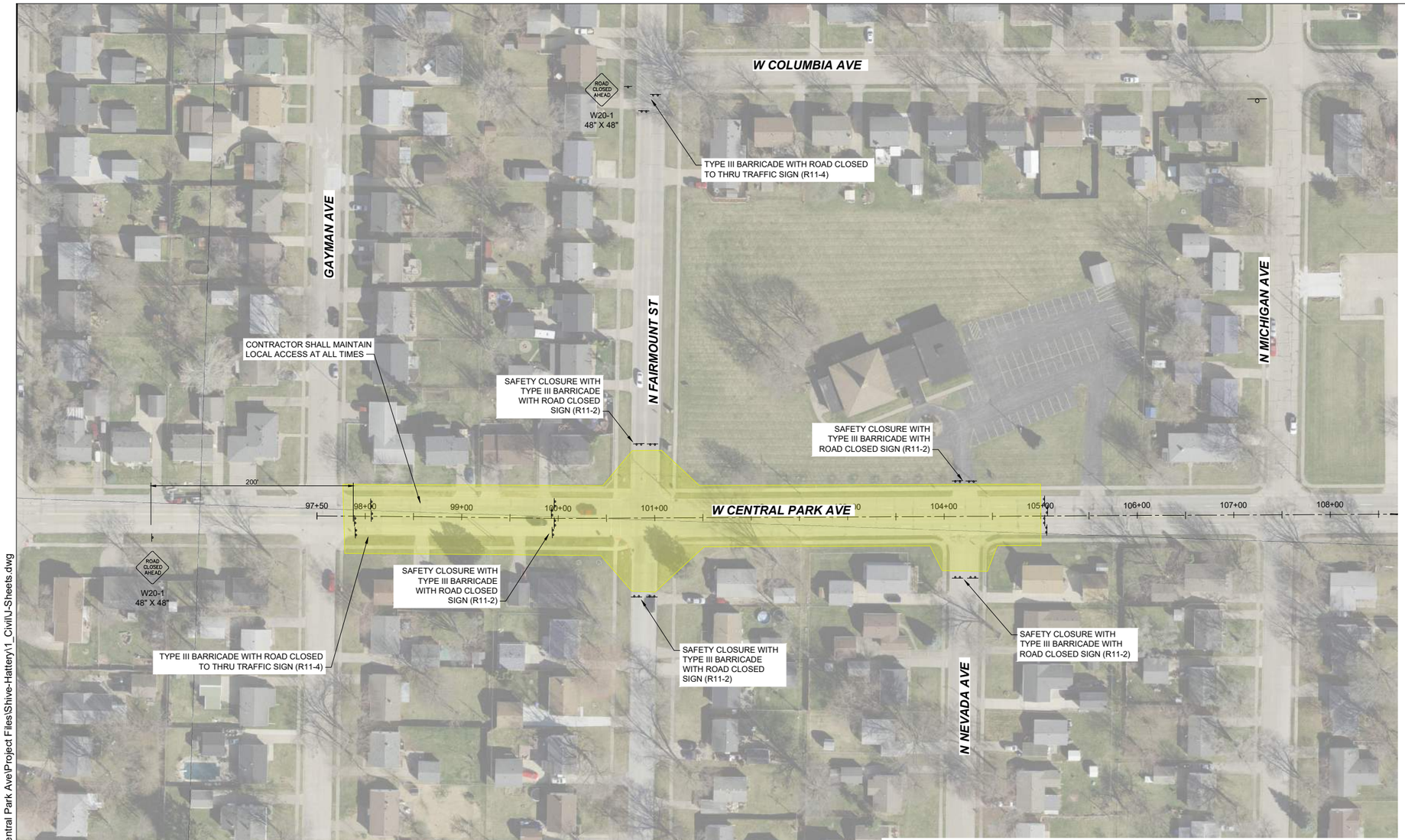
EMEIS PARK AVE

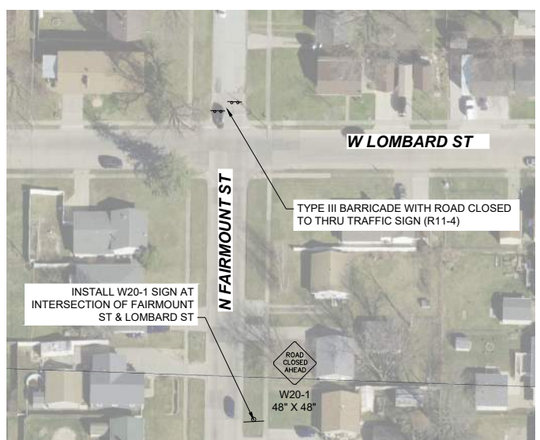
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SCALE IN FEET

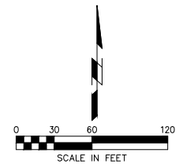
PHASE 1 LEGEND	PHASE 2-4 LEGEND
N FAIRMOUNT STREET / DETOUR AHEAD — 1	W. CENTRAL PARK AVE. / DETOUR AHEAD — 7
N FAIRMOUNT STREET / DETOUR ⇧ — 2	W. CENTRAL PARK AVE. / DETOUR ⇧ — 8
N FAIRMOUNT STREET / DETOUR ⇨ — 3	W. CENTRAL PARK AVE. / DETOUR ⇨ — 9
N FAIRMOUNT STREET / DETOUR ⇦ — 4	W. CENTRAL PARK AVE. / DETOUR ⇦ — 10
END DETOUR — 5	END DETOUR — 11
ROAD CLOSED AHEAD / NO ACCESS TO FAIRMOUNT — 6	

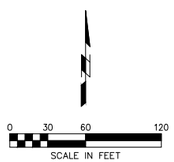
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	DETOUR PLAN	SHEET NUMBER J.02





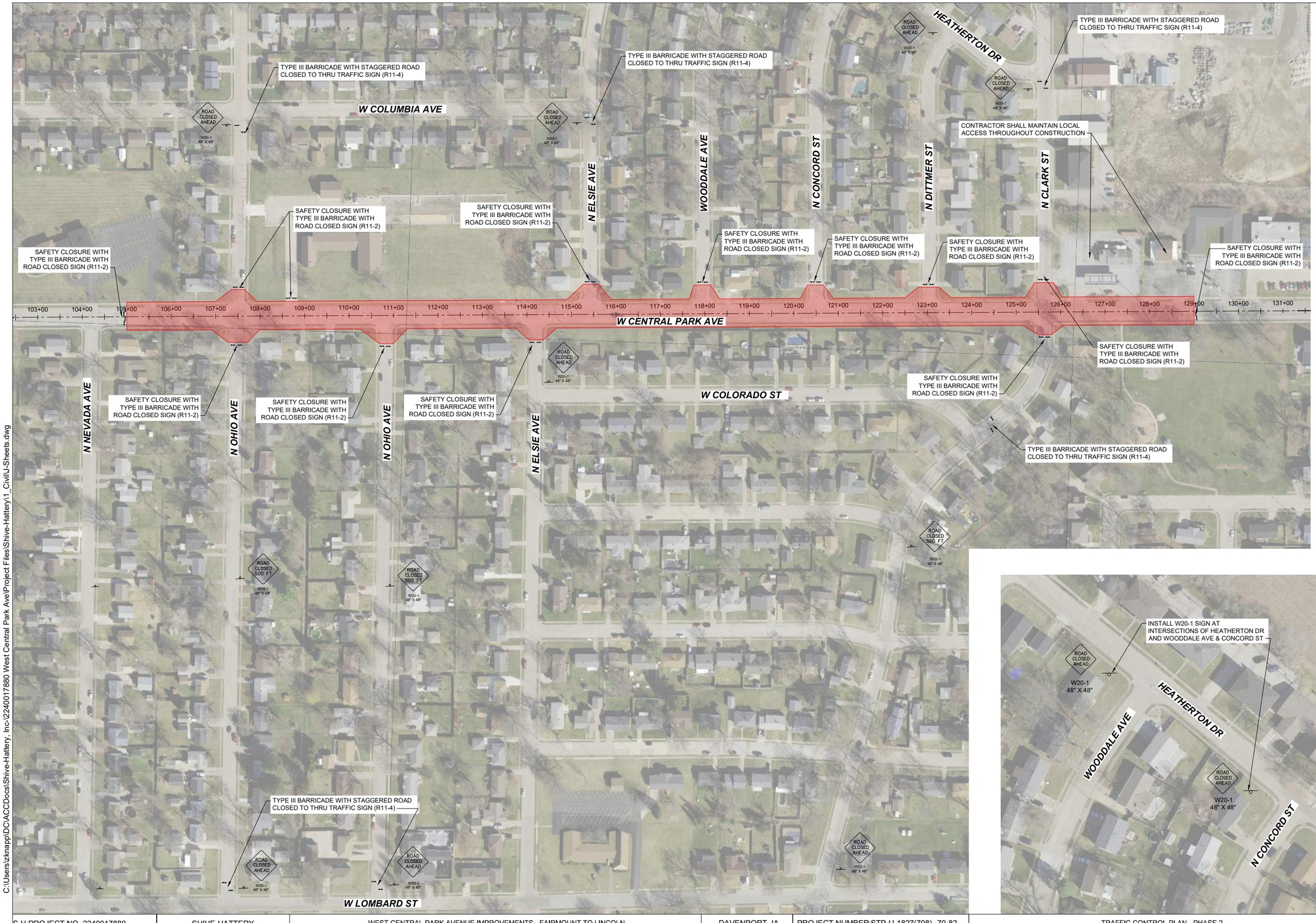




NOTES:
1. INSTALL A TYPE III BARRICADE IN ONE LANE WESTBOUND AT CLARK, ROAD CLOSED TO THRU TRAFFIC.
2. EASTBOUND, INSTALL A TYPE III BARRICADE IN ONE LANE NEAR EMEIS, ROAD CLOSED TO THRU TRAFFIC.

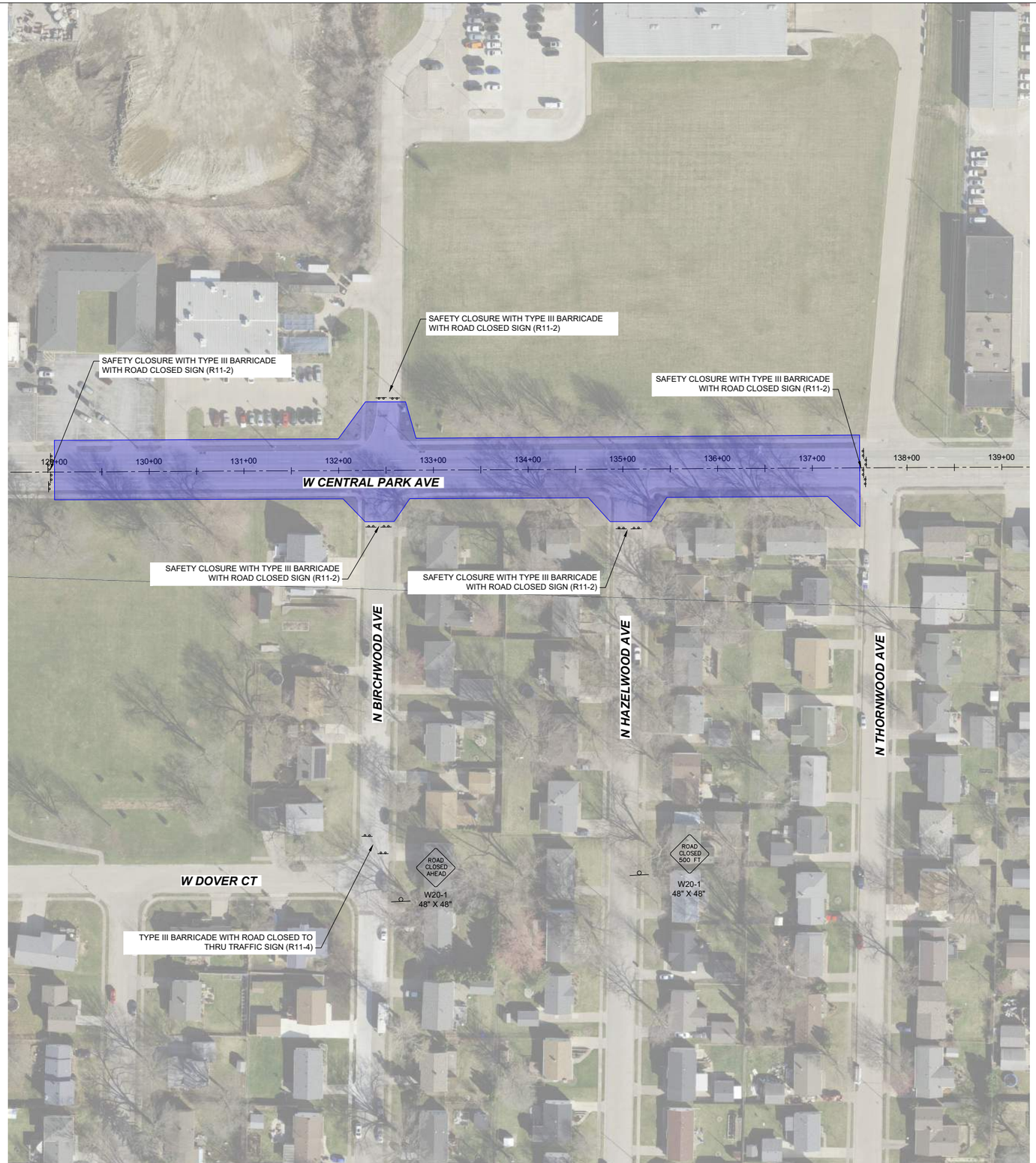
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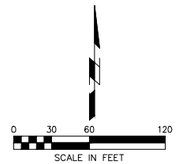
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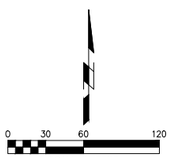
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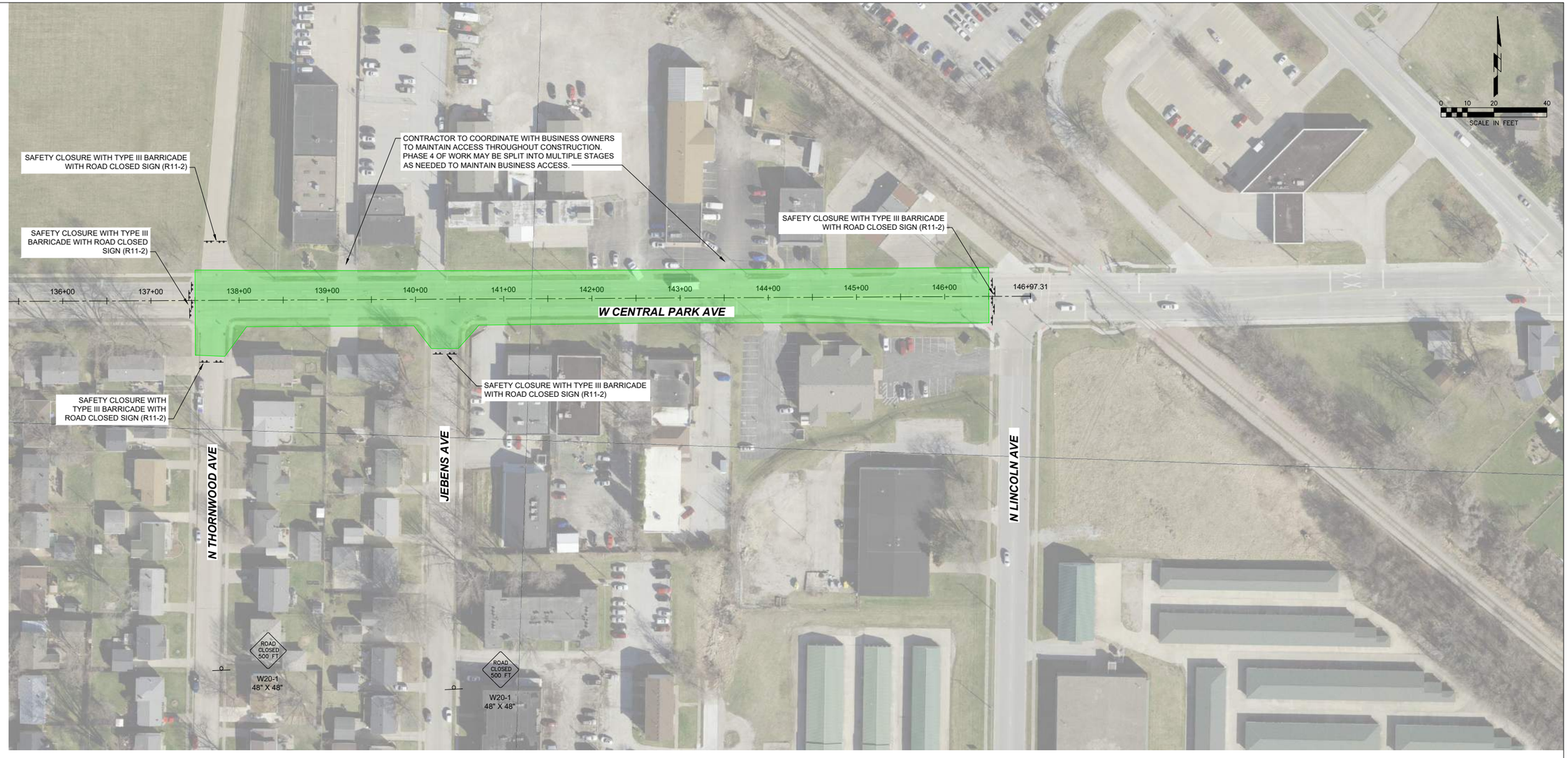


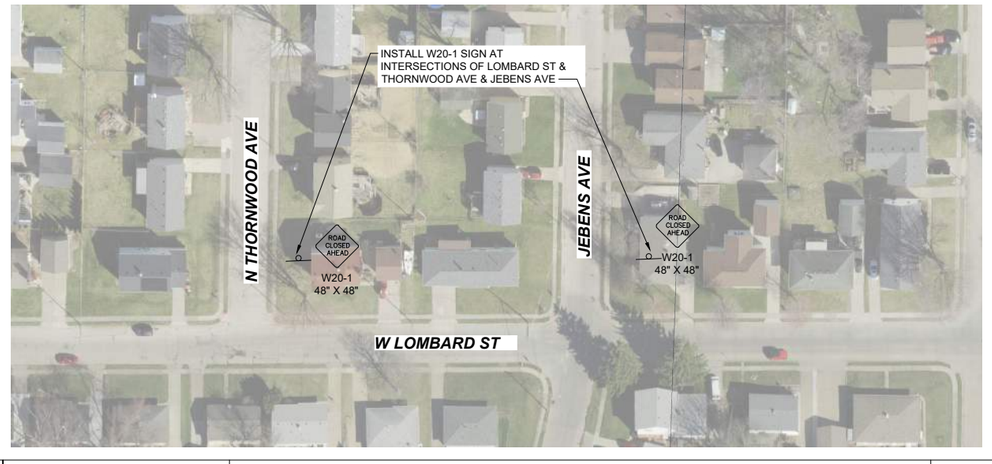




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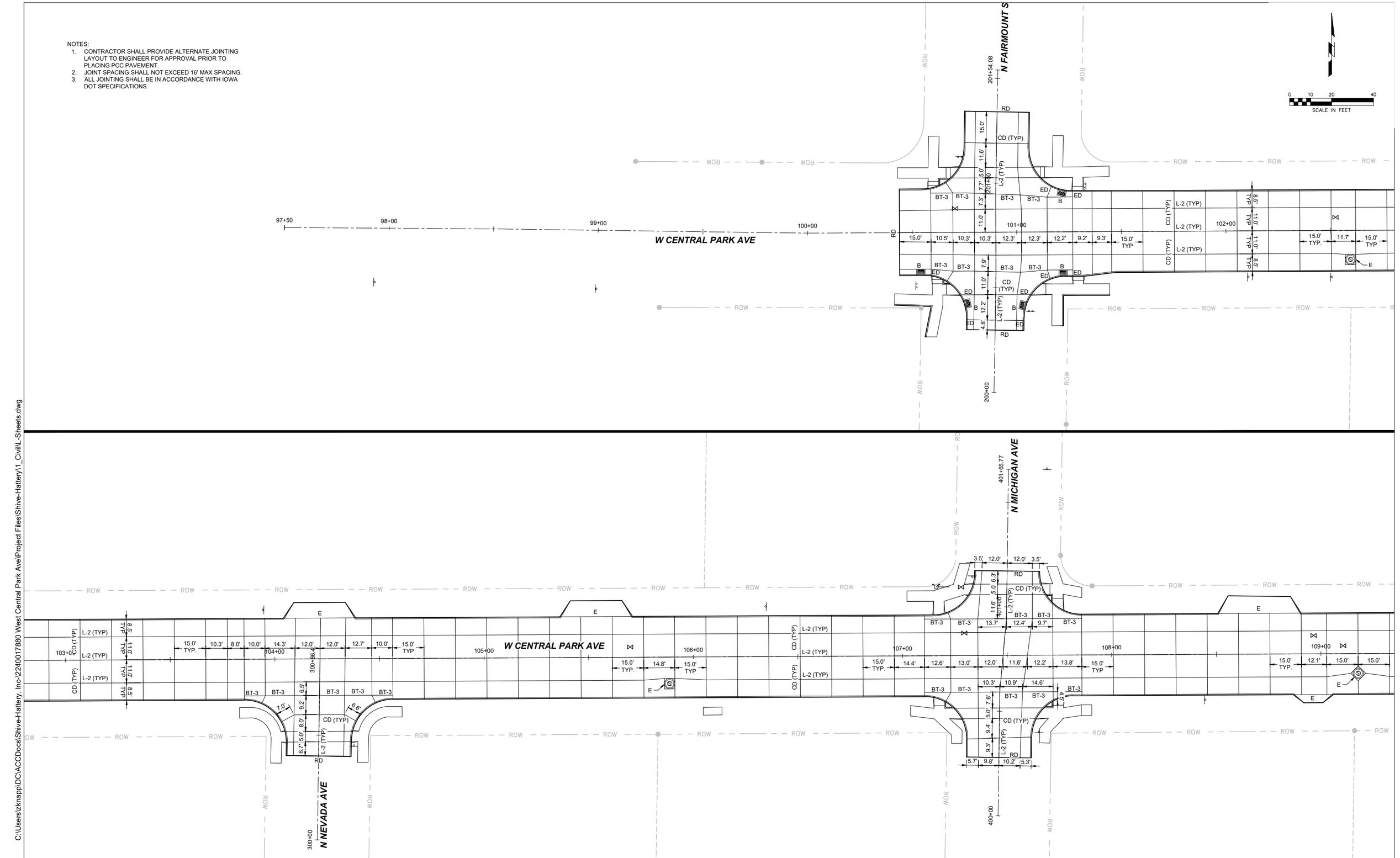




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NOTES:
1. CONTRACTOR SHALL PROVIDE ALTERNATE JOINTING LAYOUT TO ENGINEER FOR APPROVAL PRIOR TO PLACING PCC PAVEMENT.
2. JOINT SPACING SHALL NOT EXCEED 16' MAX SPACING.
3. ALL JOINTING SHALL BE IN ACCORDANCE WITH IOWA DOT SPECIFICATIONS.



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	JOINTING PLAN	SHEET NUMBER L.01

0 10 20 40
SCALE IN FEET

W CENTRAL PARK AVE

N OHIO AVE

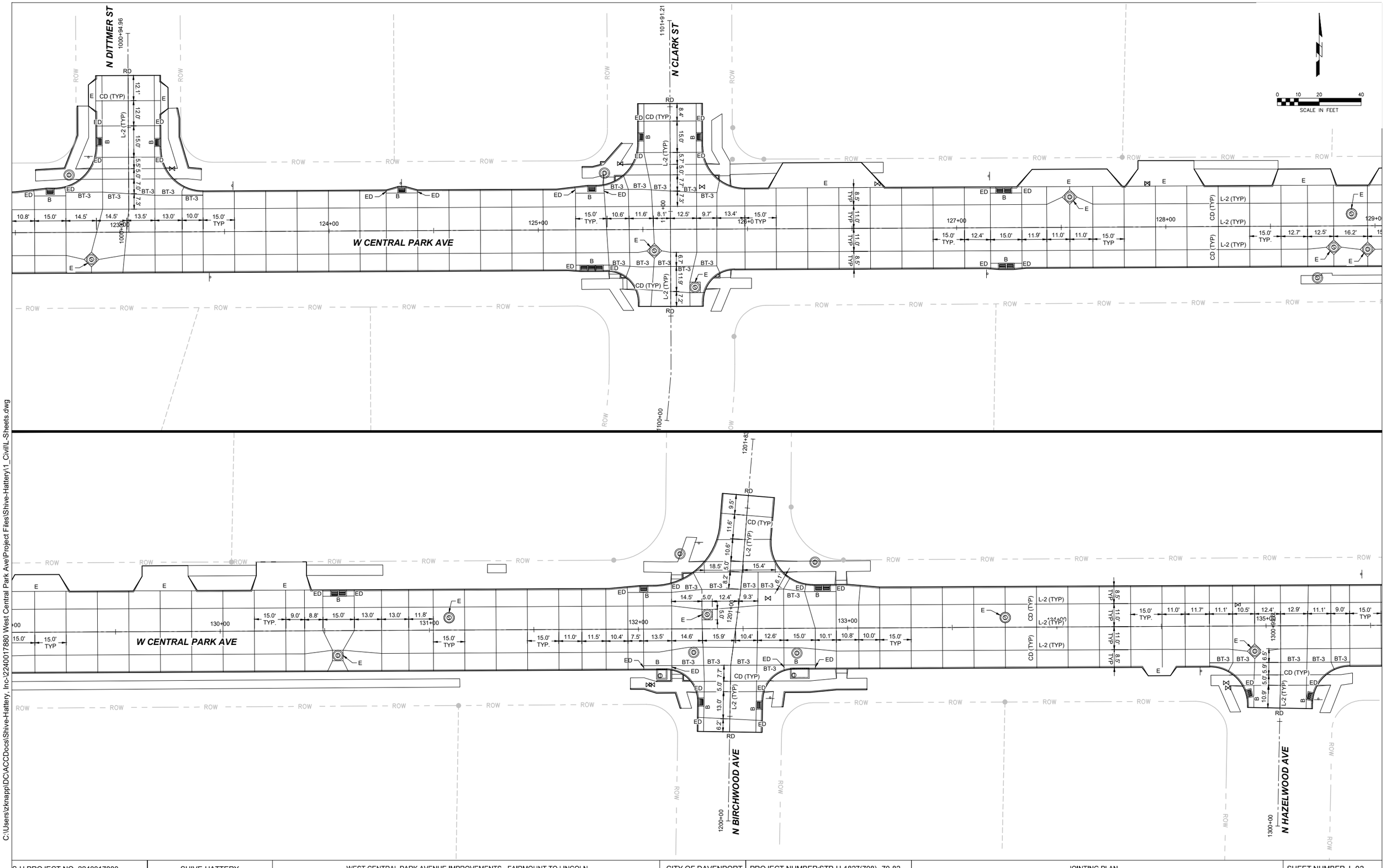
N ELSIE AVE

WOODDALE AVE

N CONCORD AVE

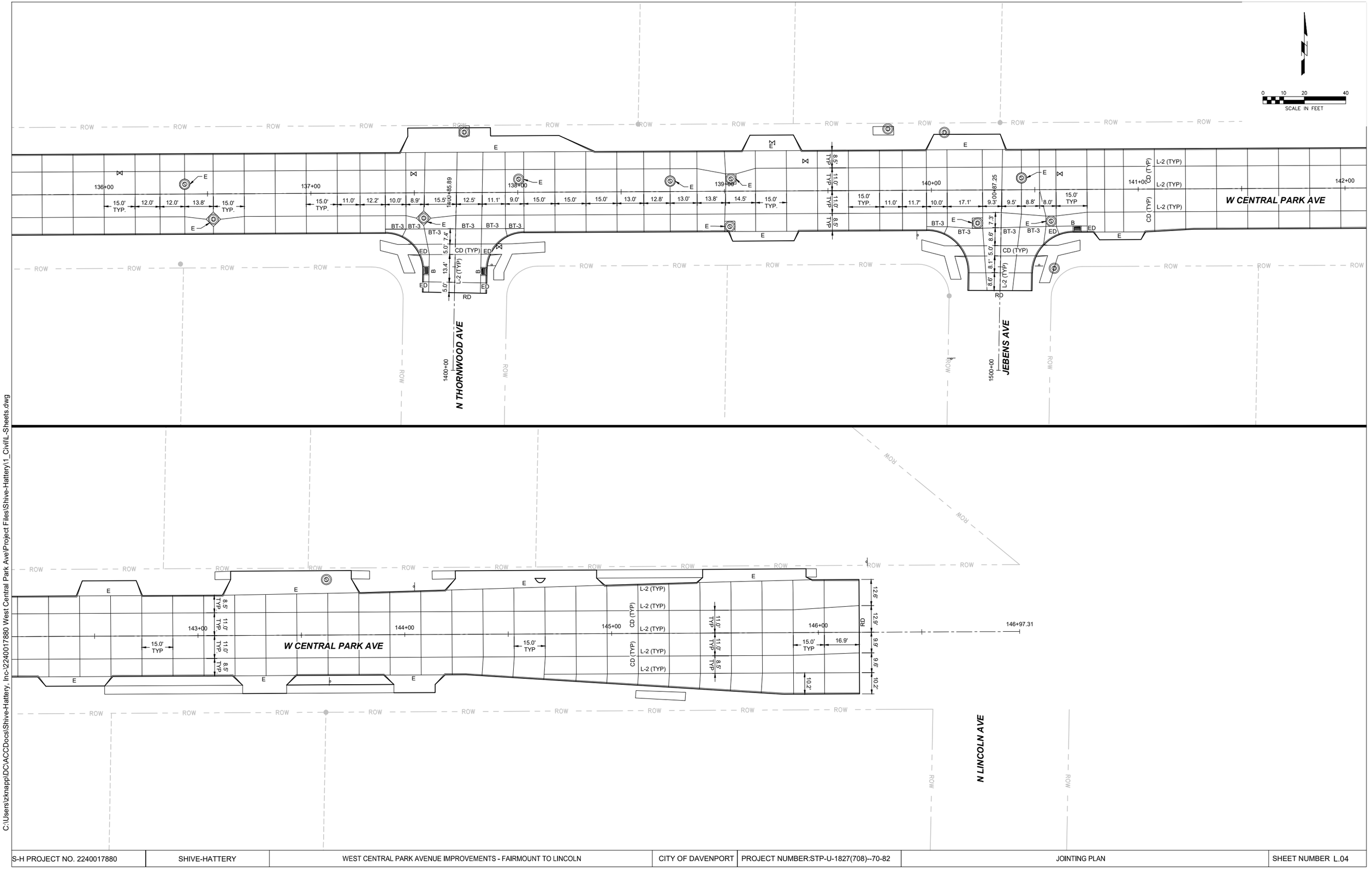
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	JOINTING PLAN	SHEET NUMBER L.03



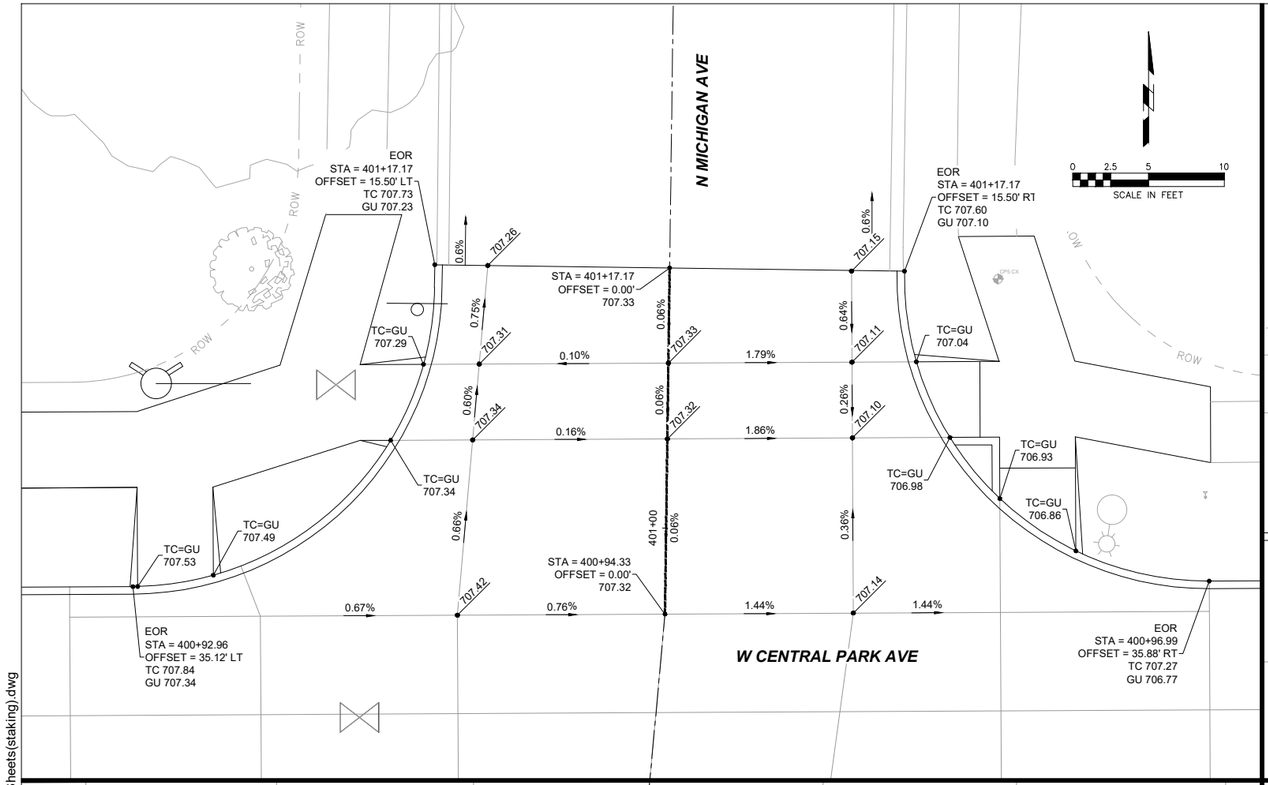
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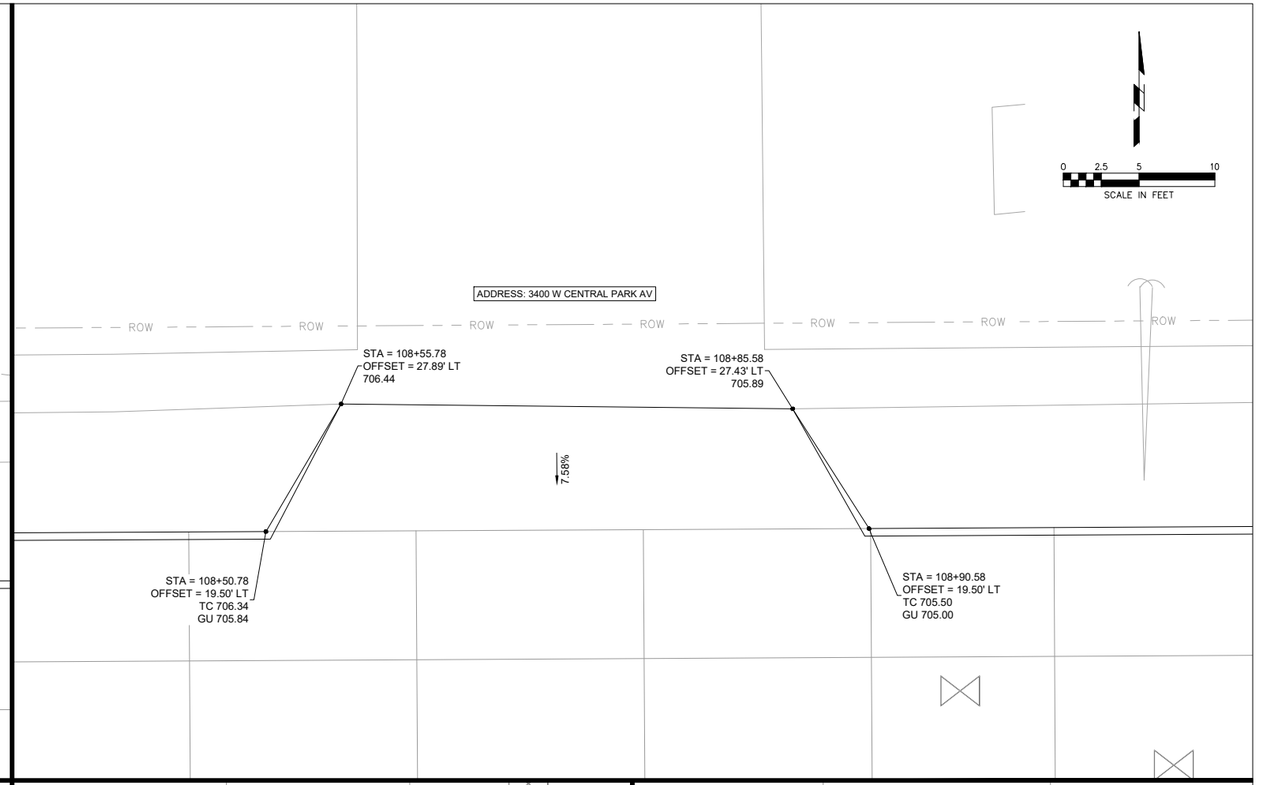
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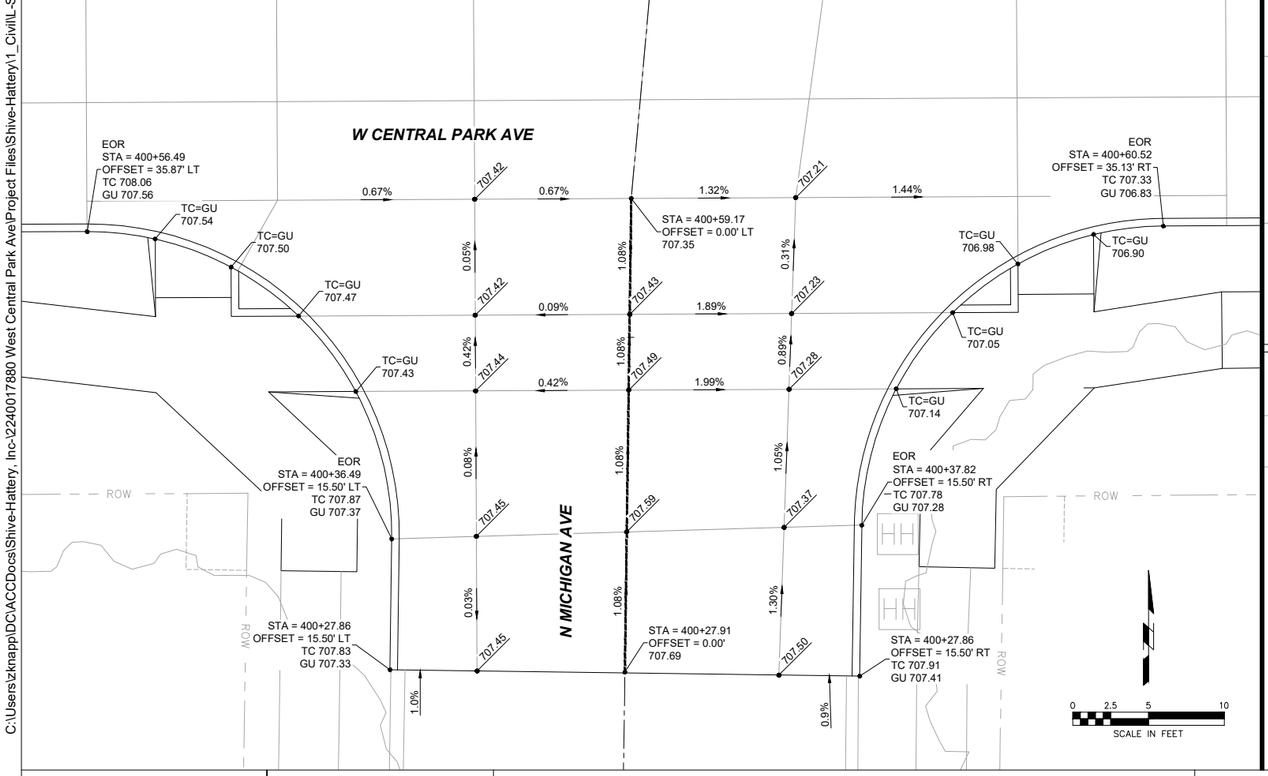
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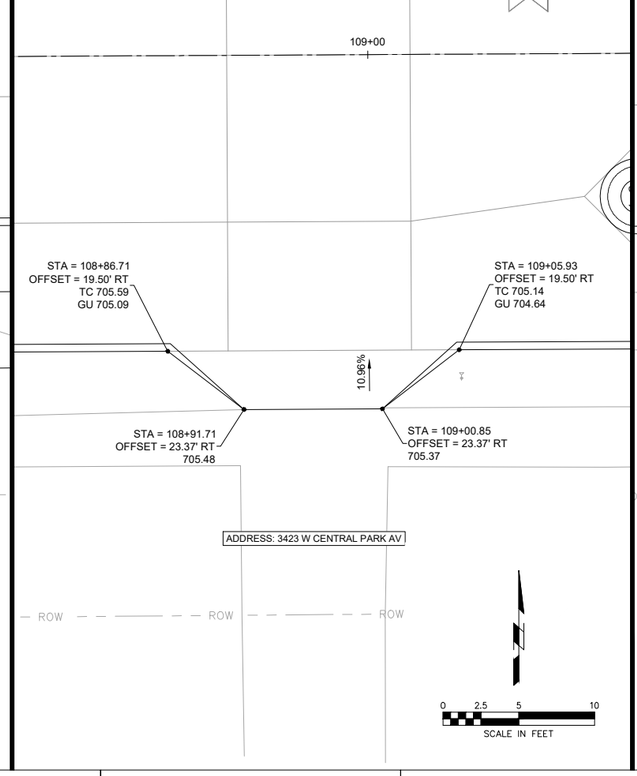
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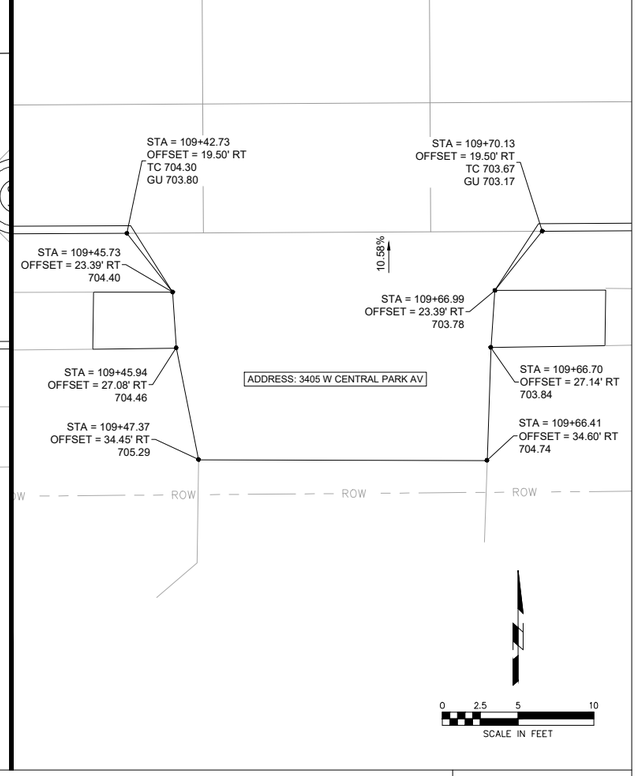
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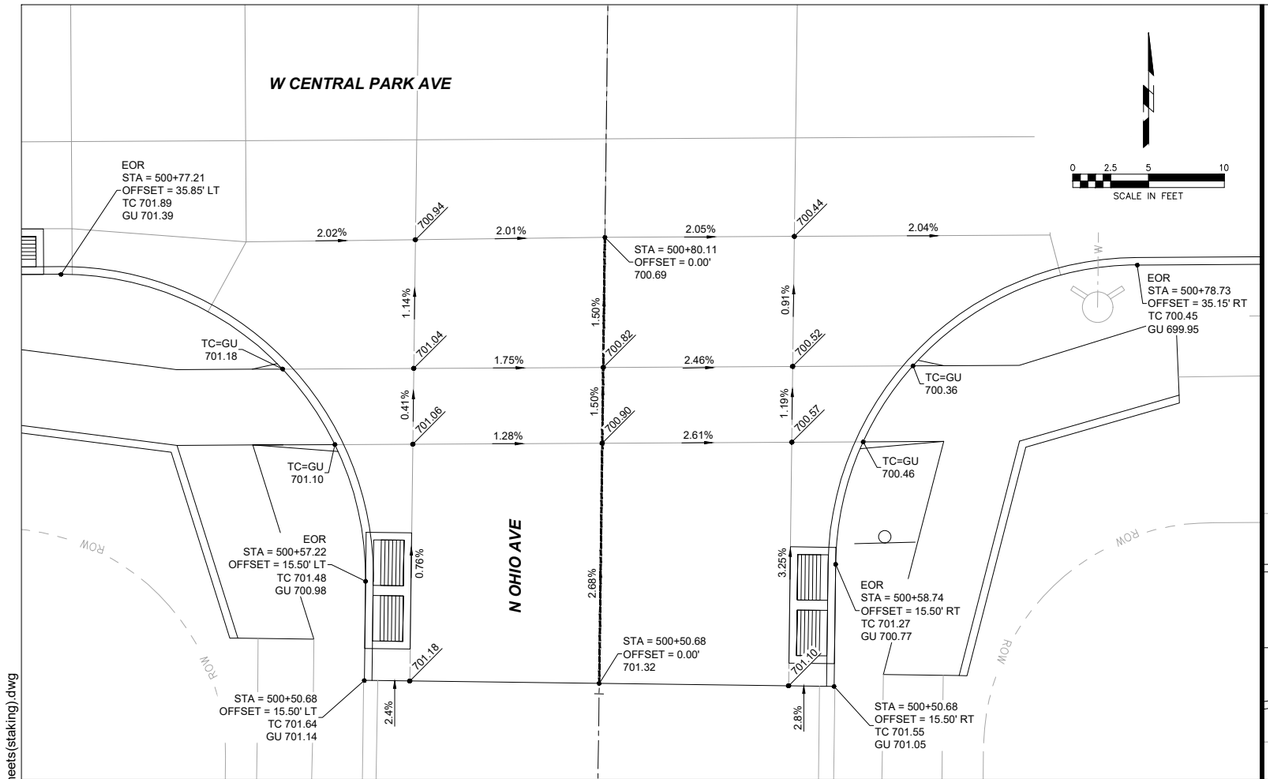


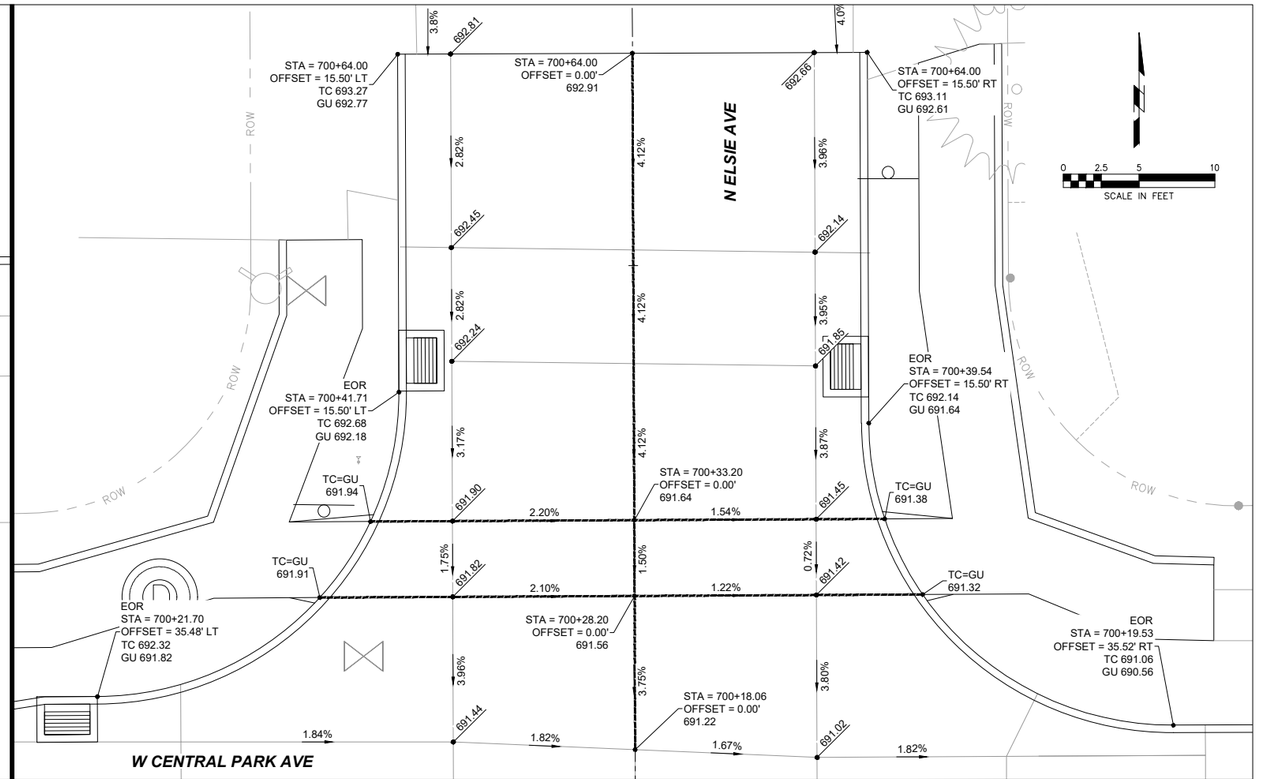


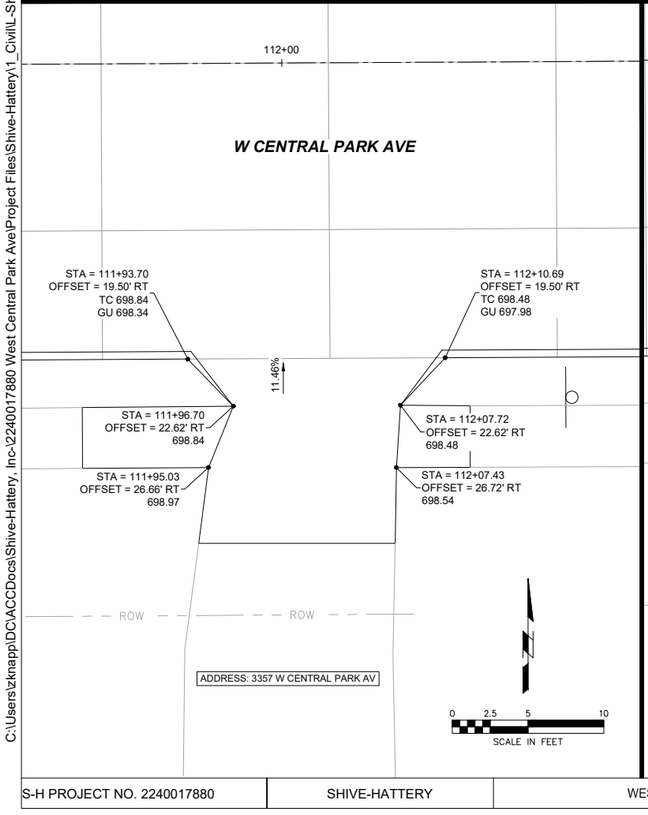


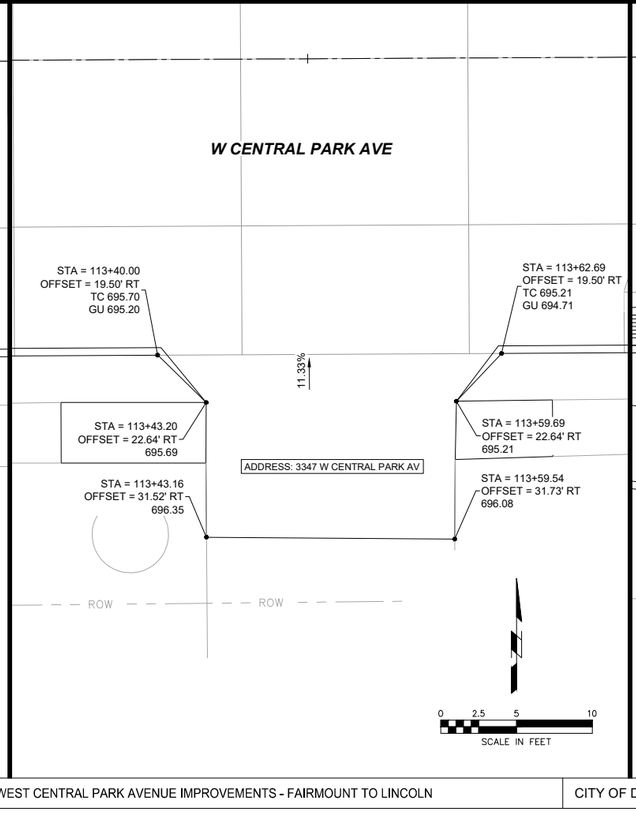


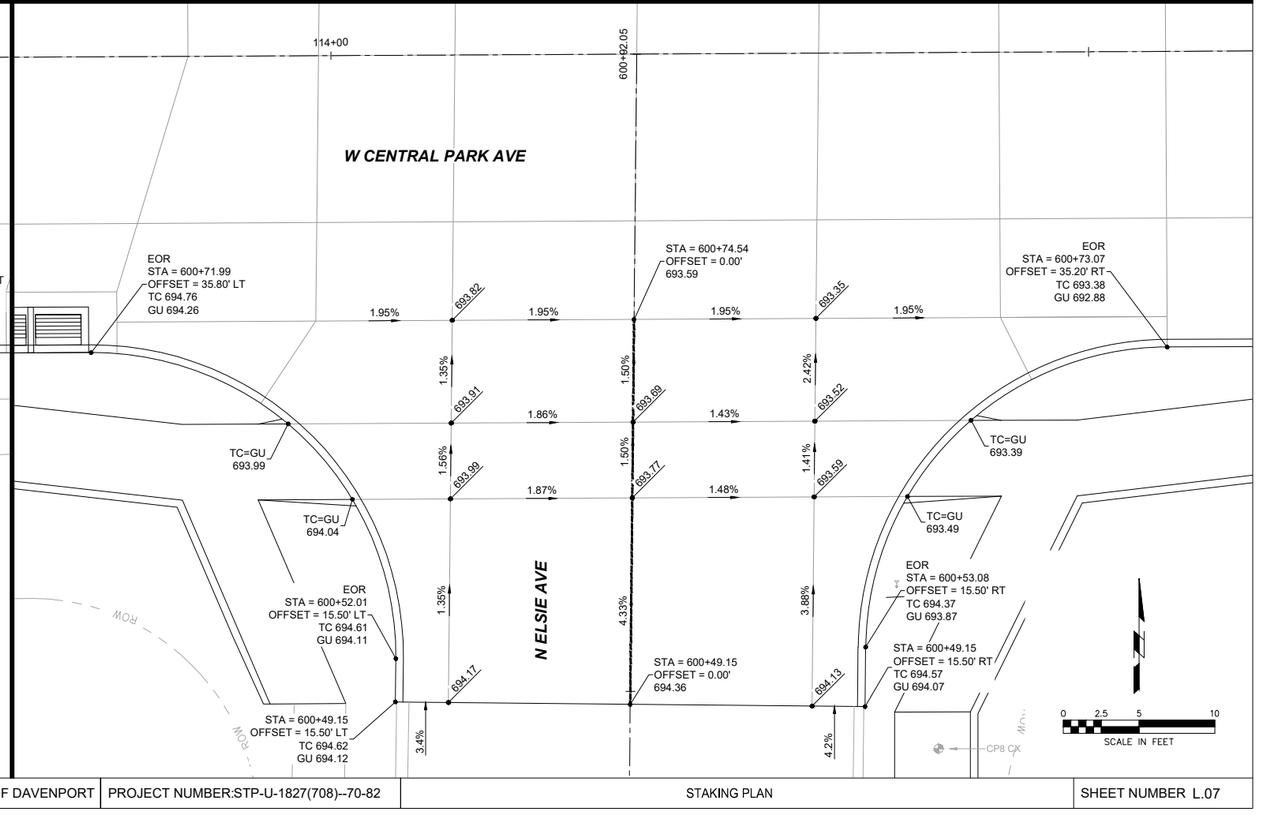
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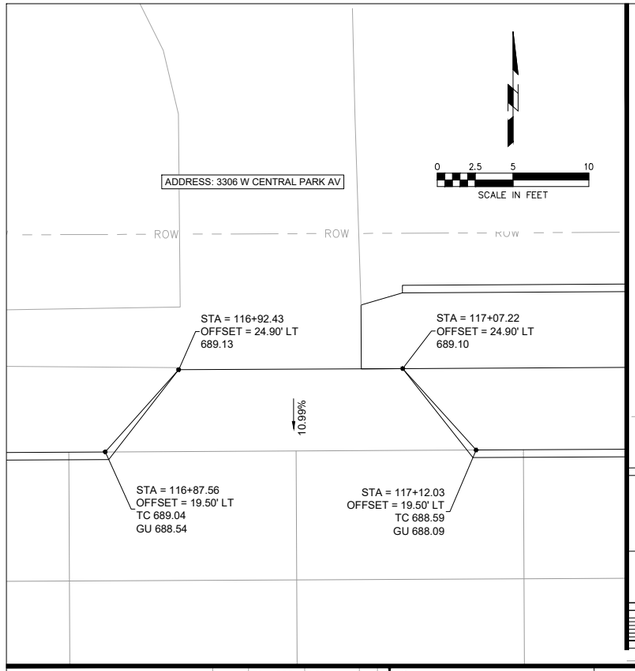


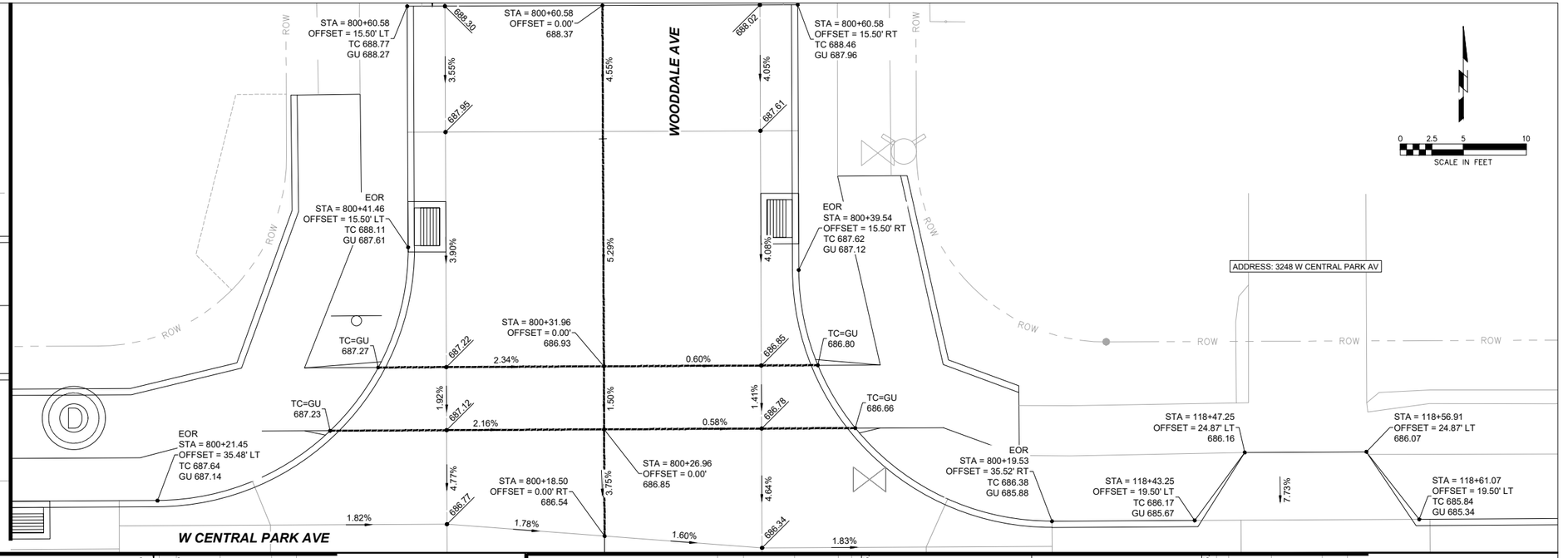


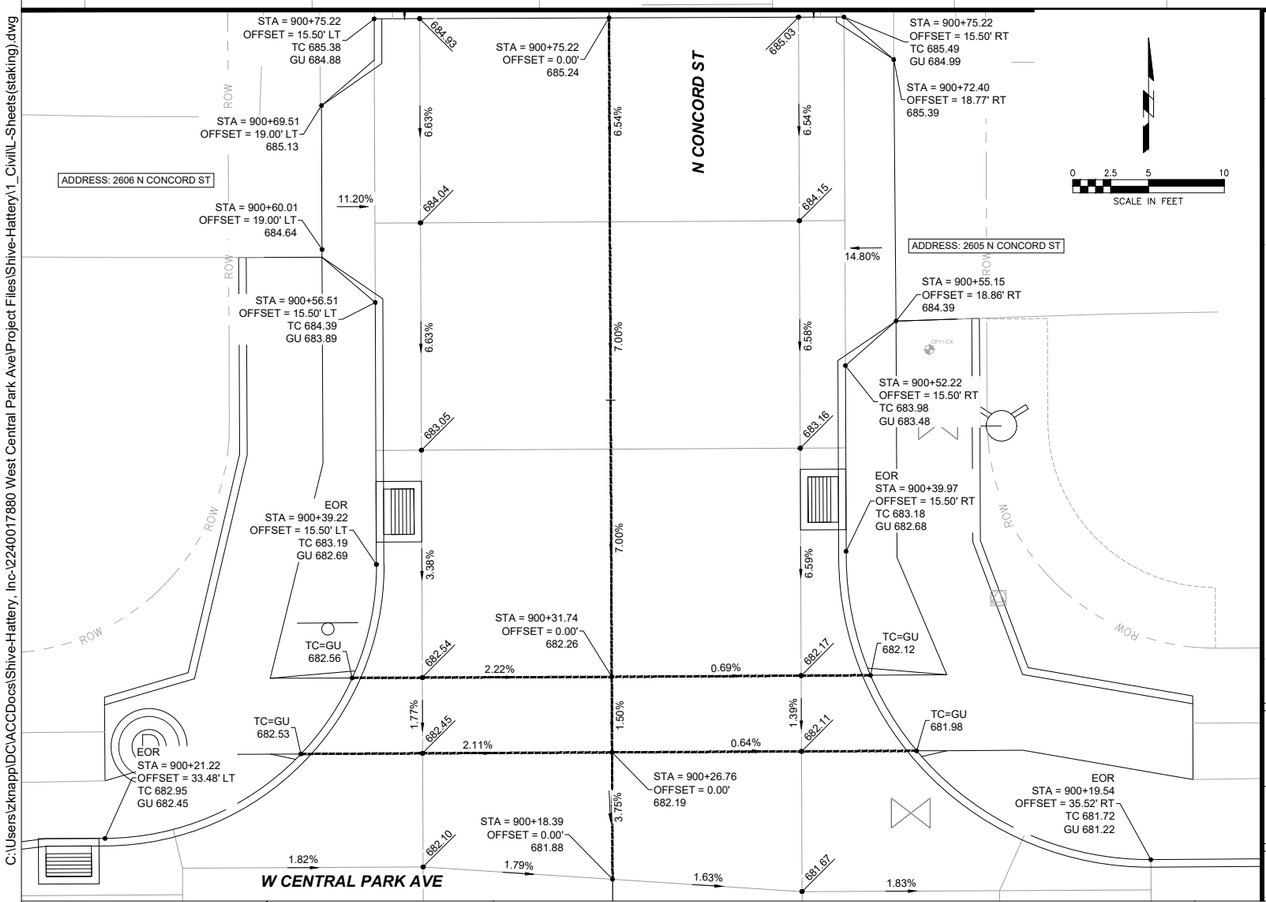


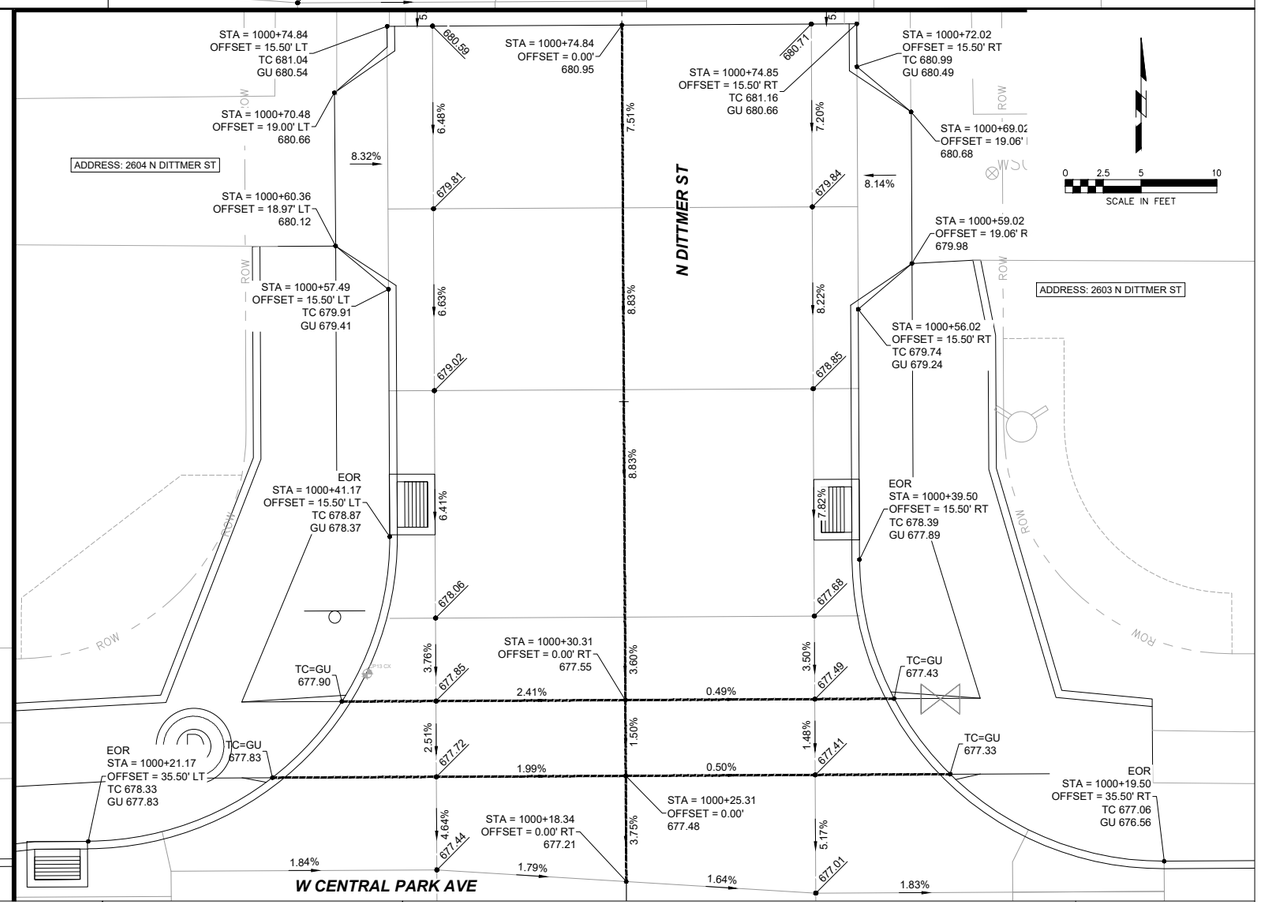
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	STAKING PLAN	SHEET NUMBER L.07



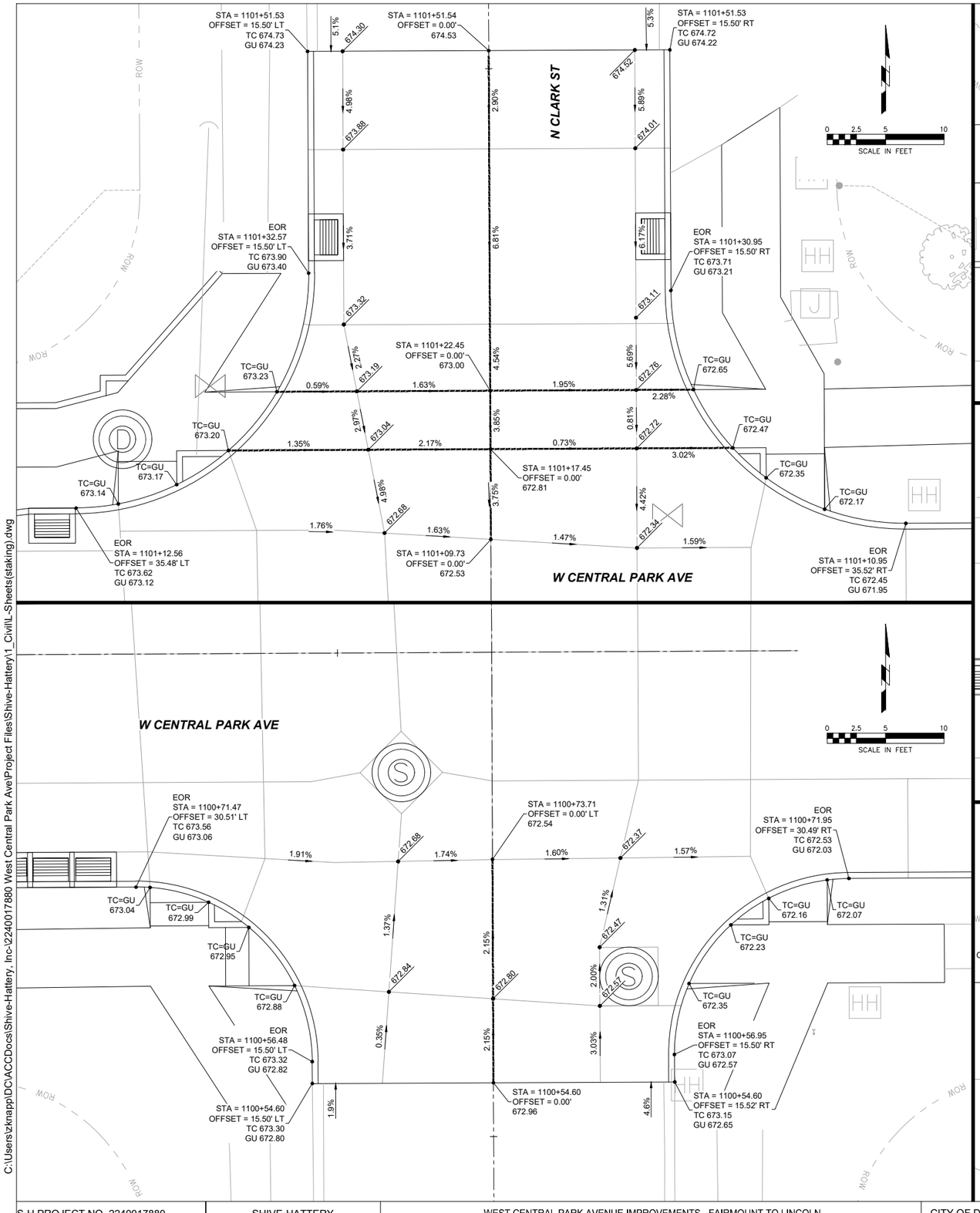


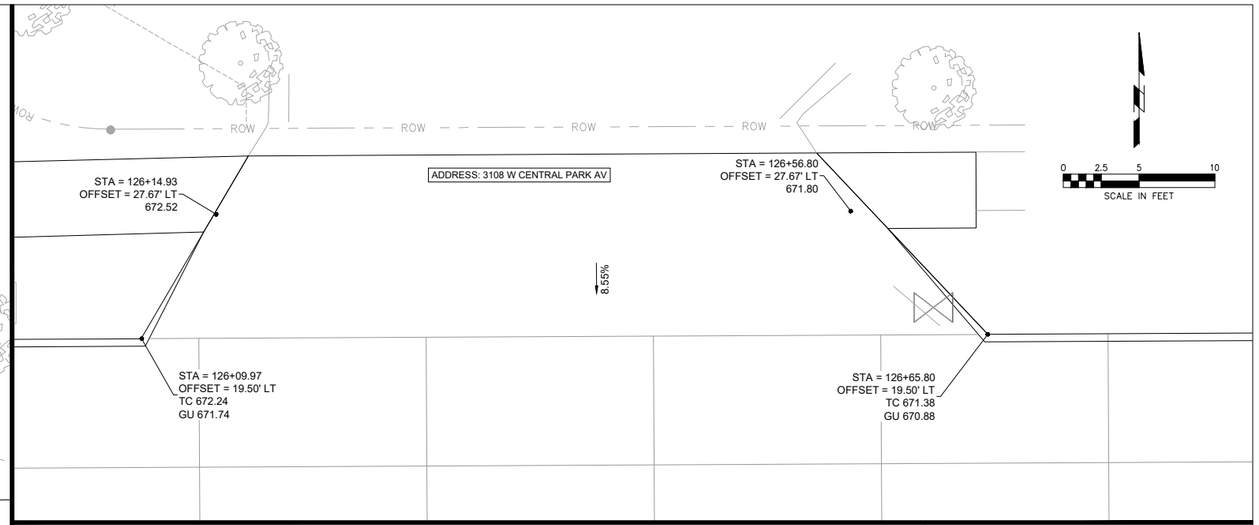


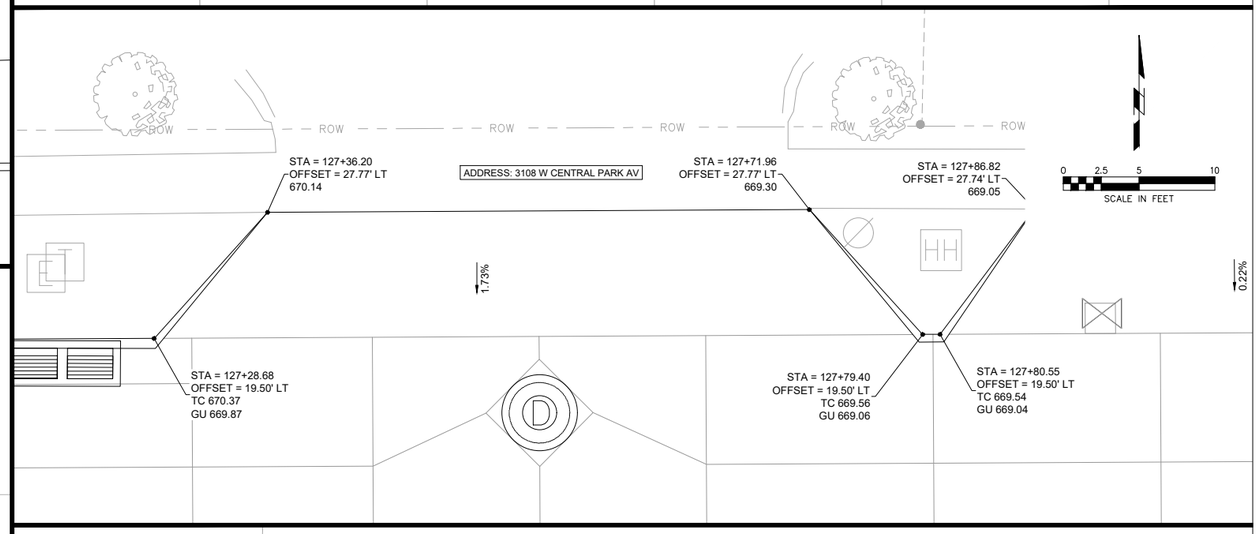


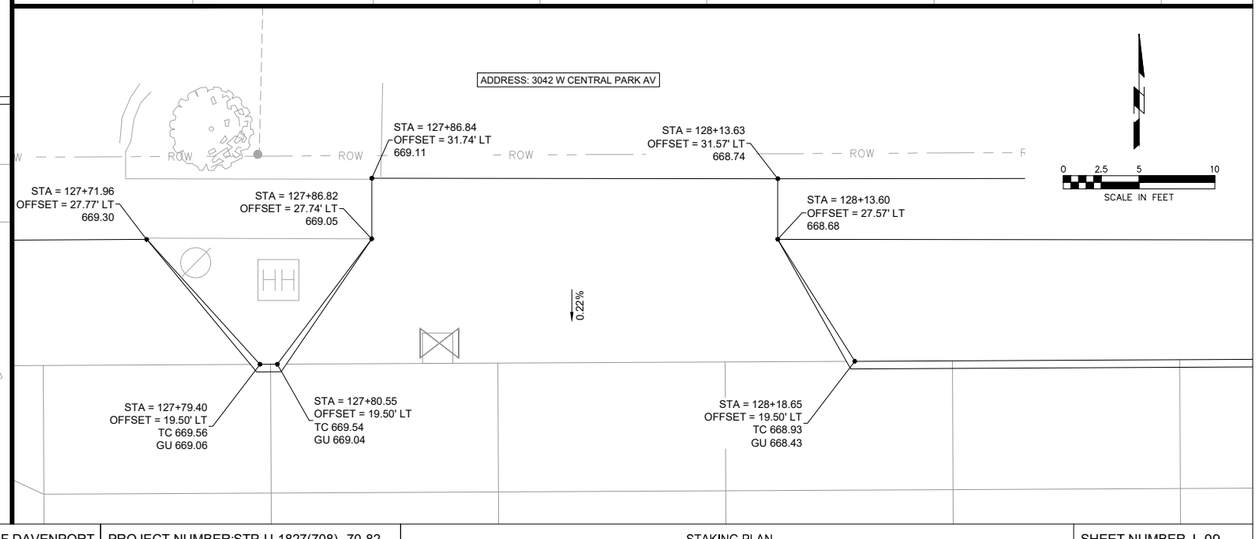
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	STAKING PLAN	SHEET NUMBER L.08



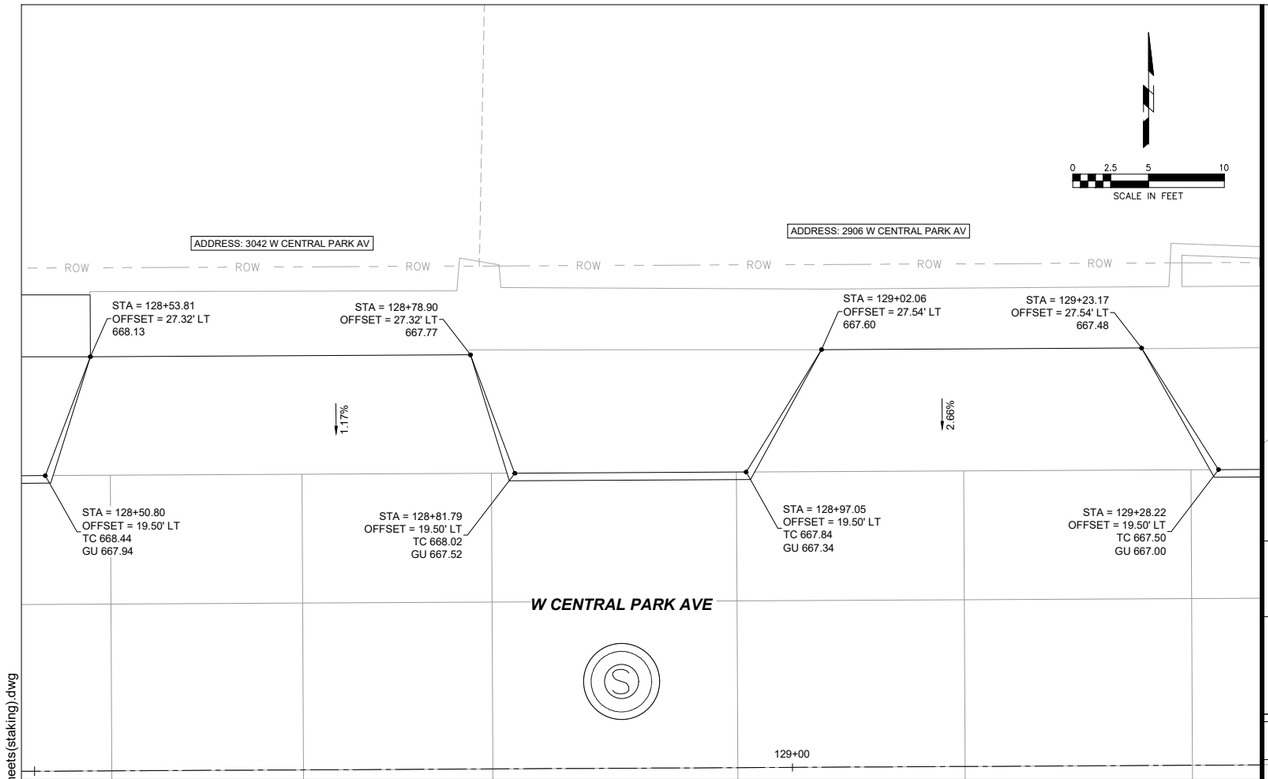


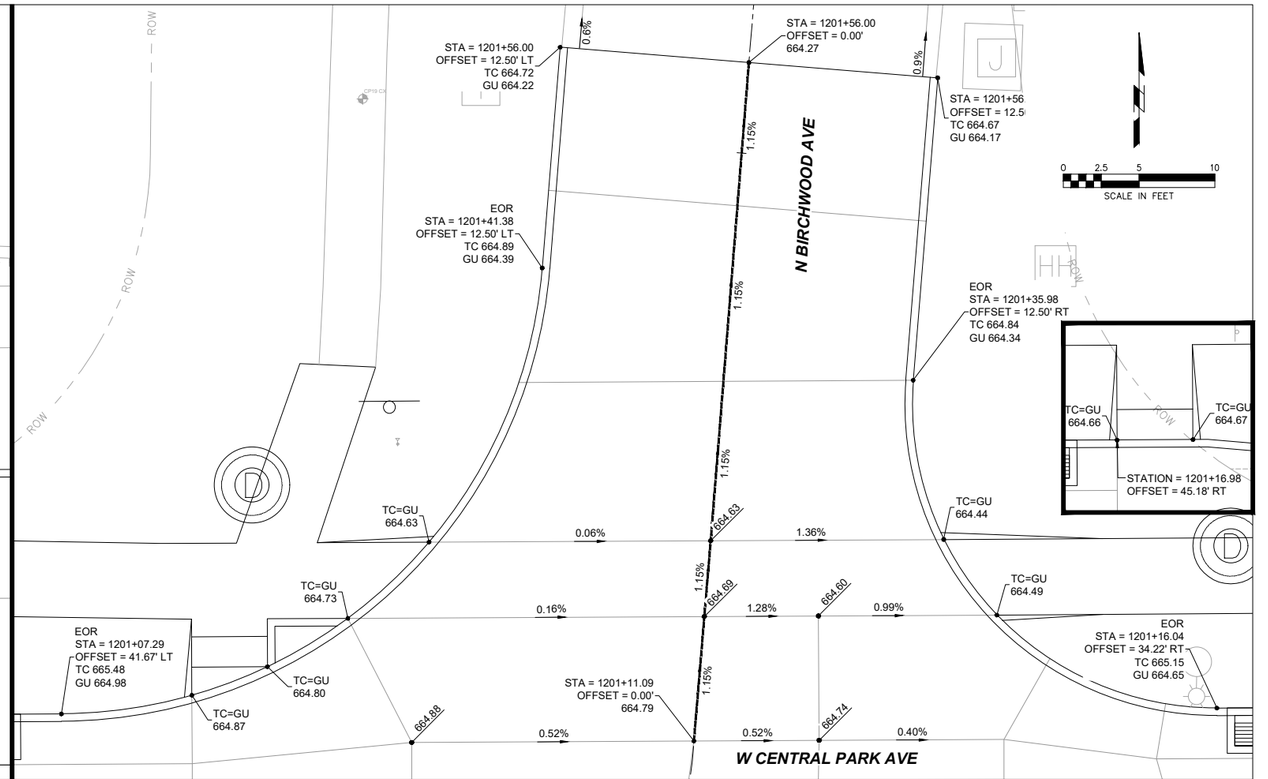


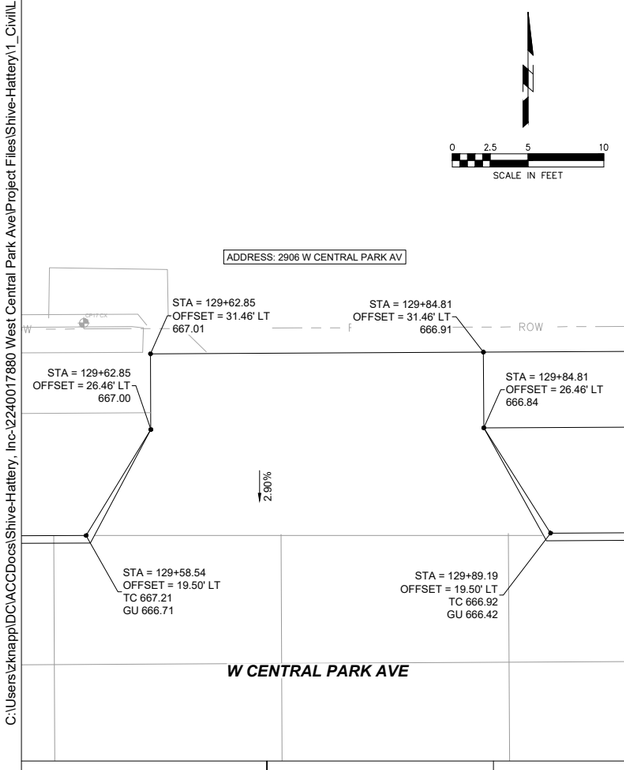


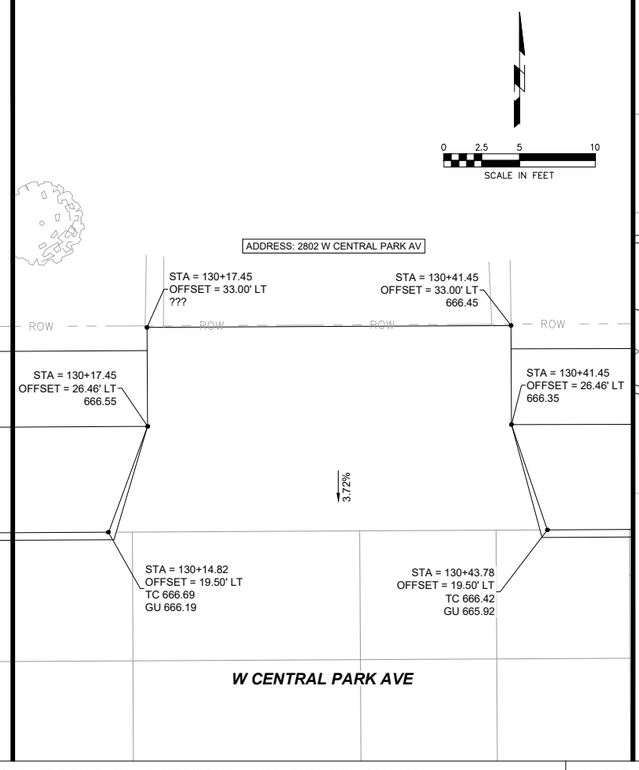
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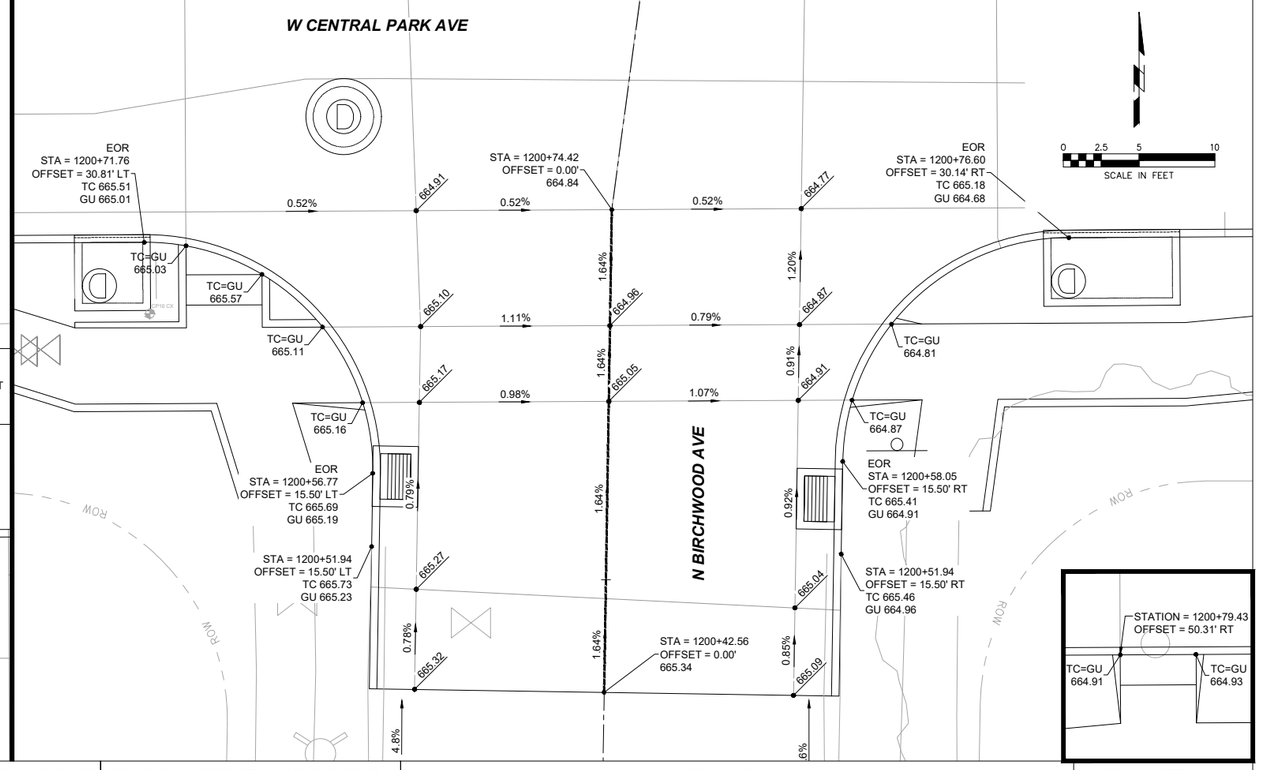
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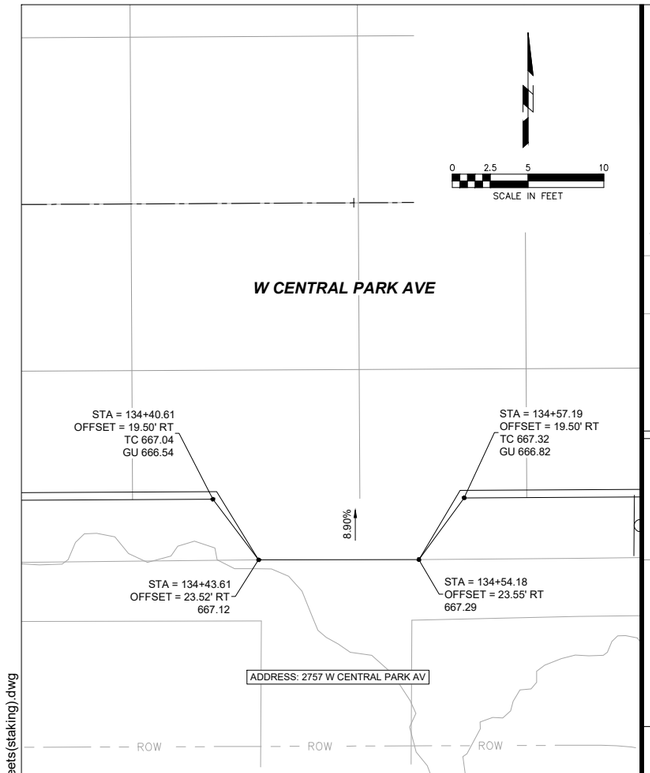


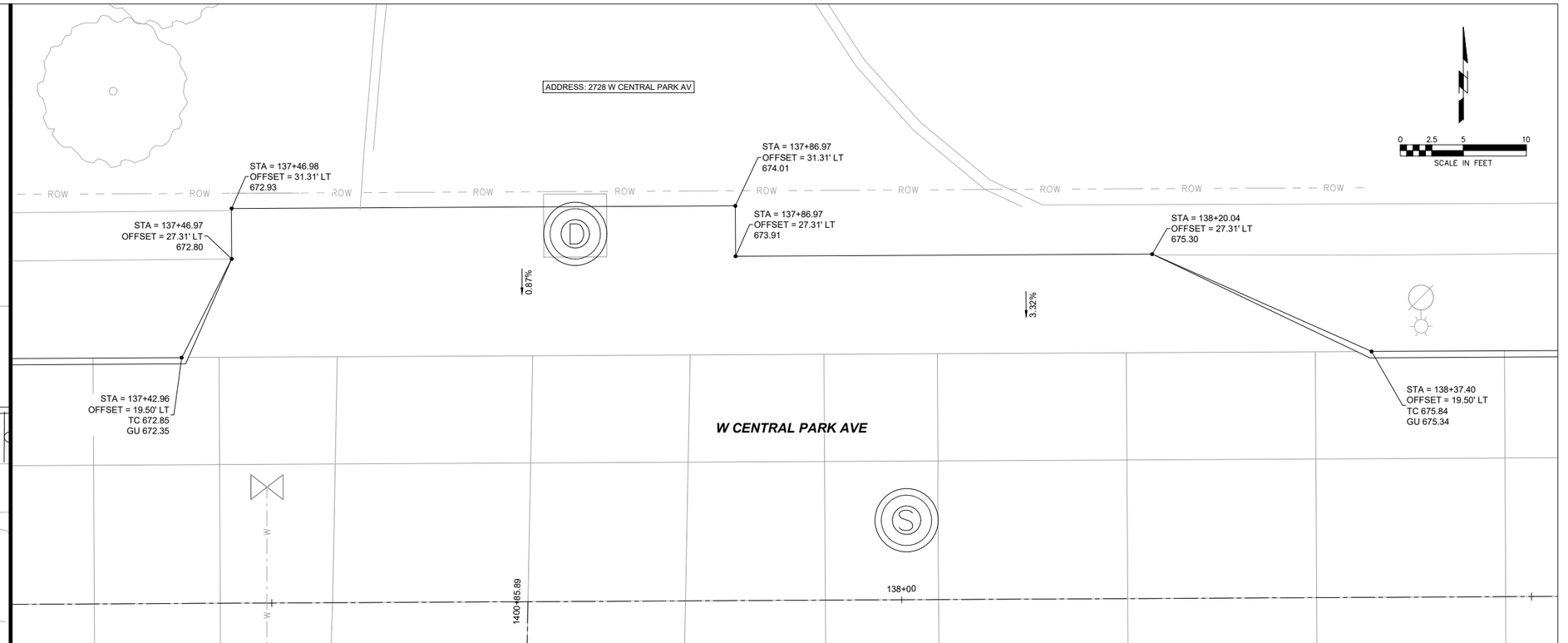


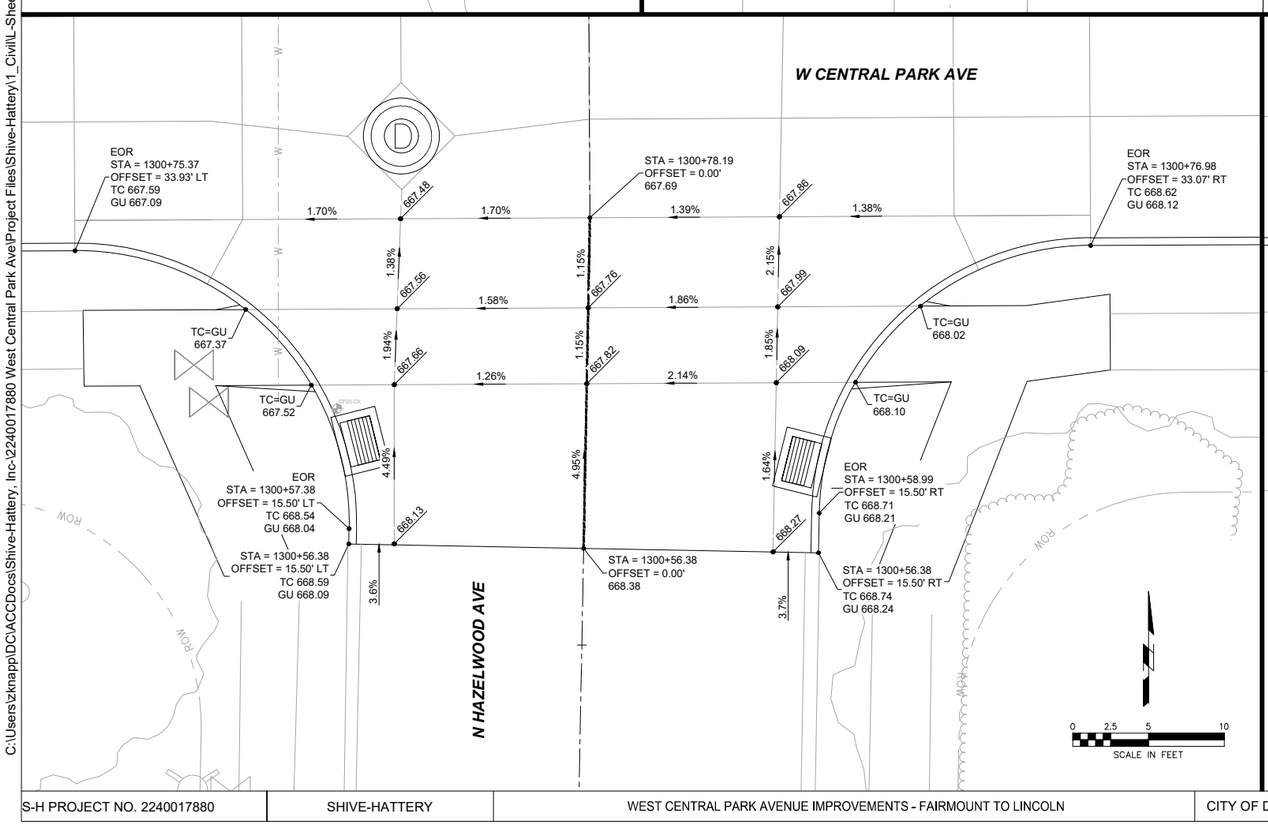


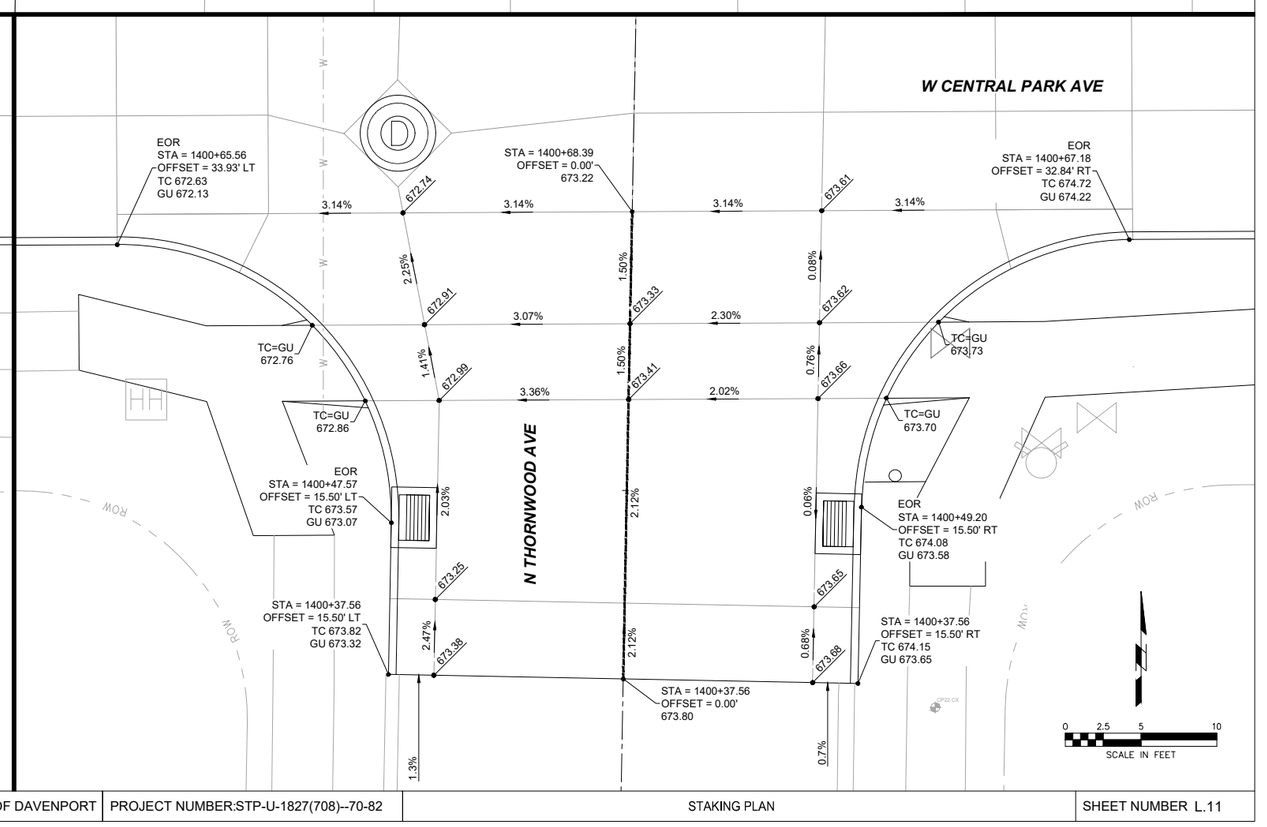
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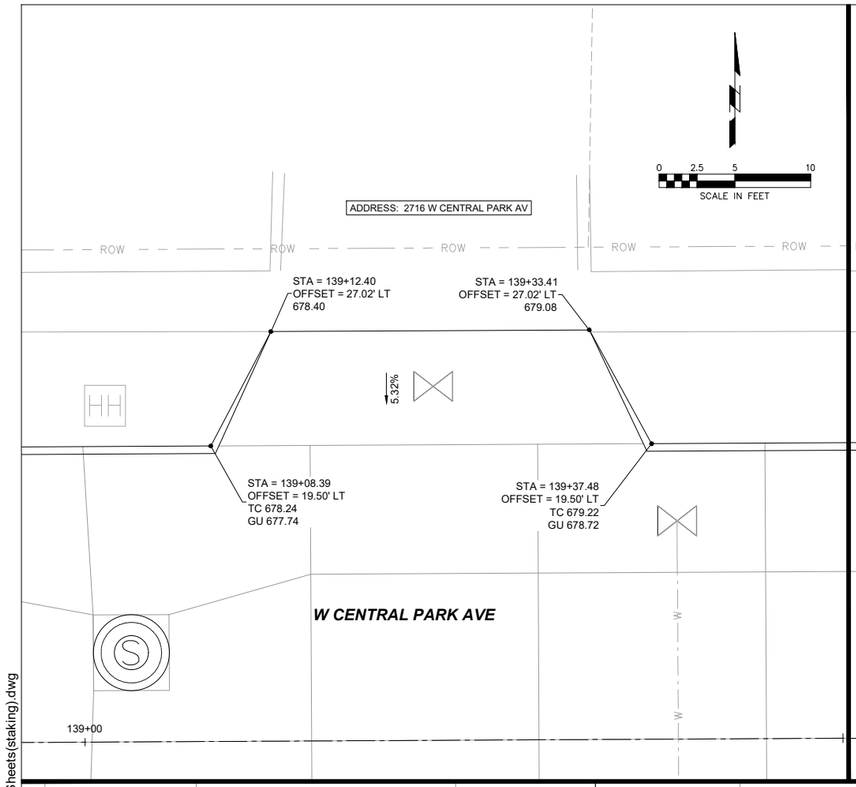


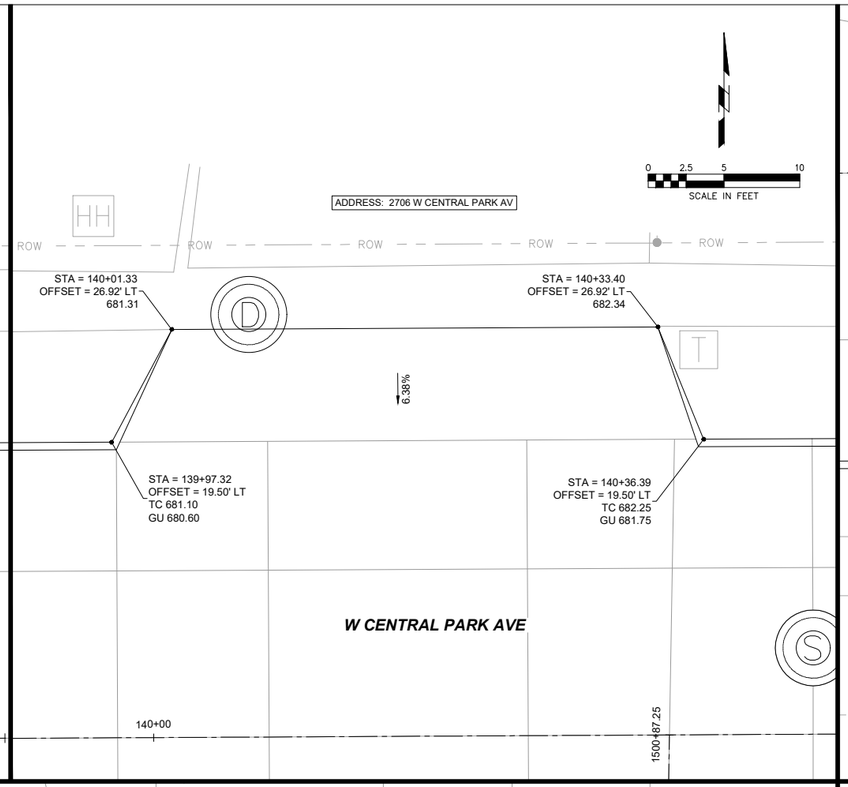


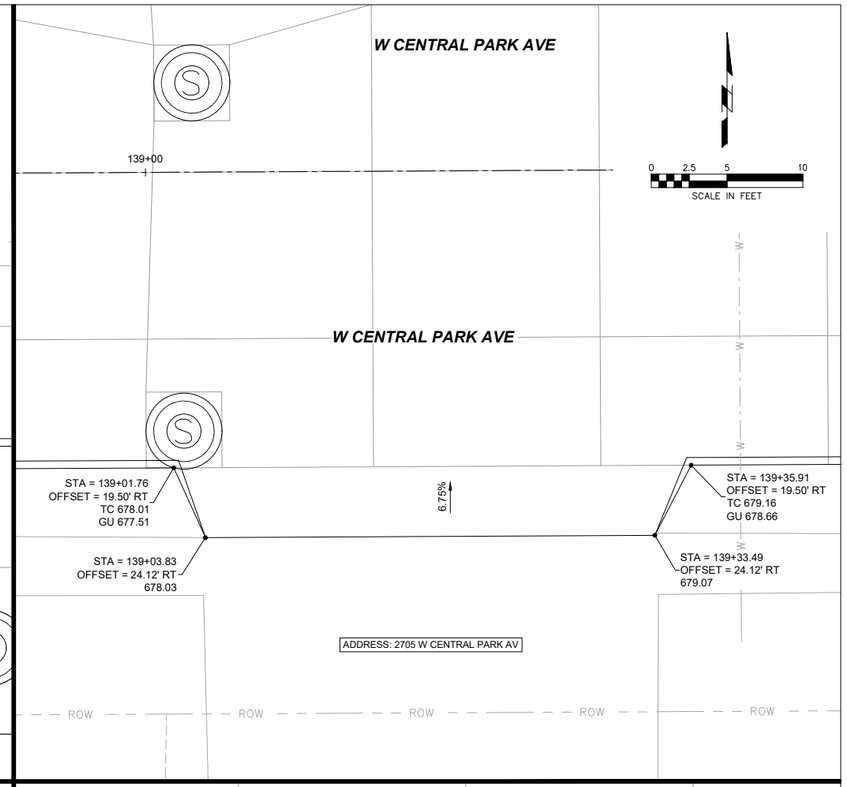


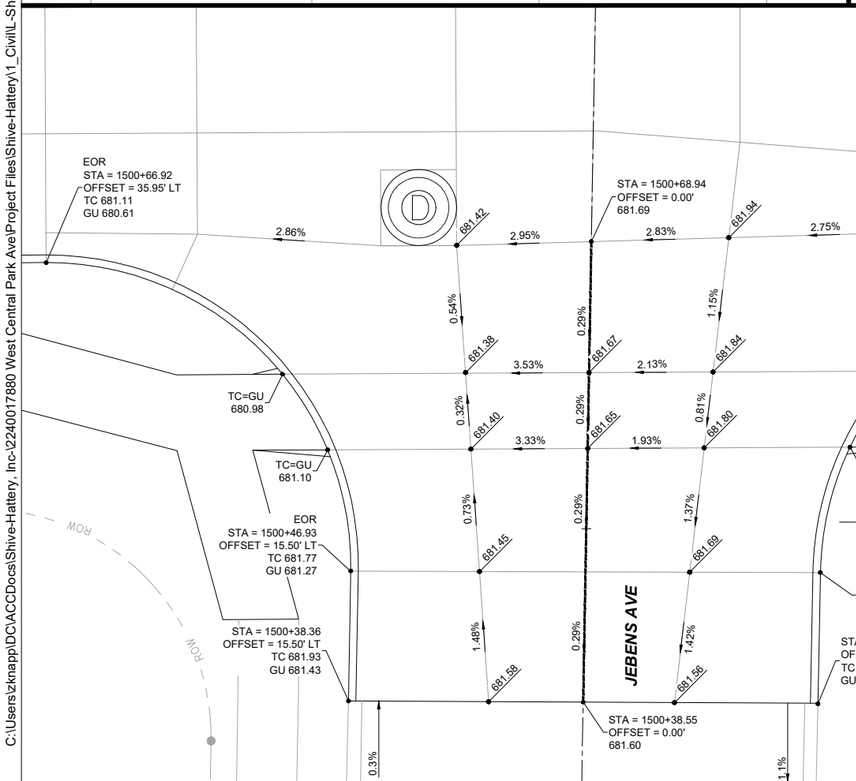
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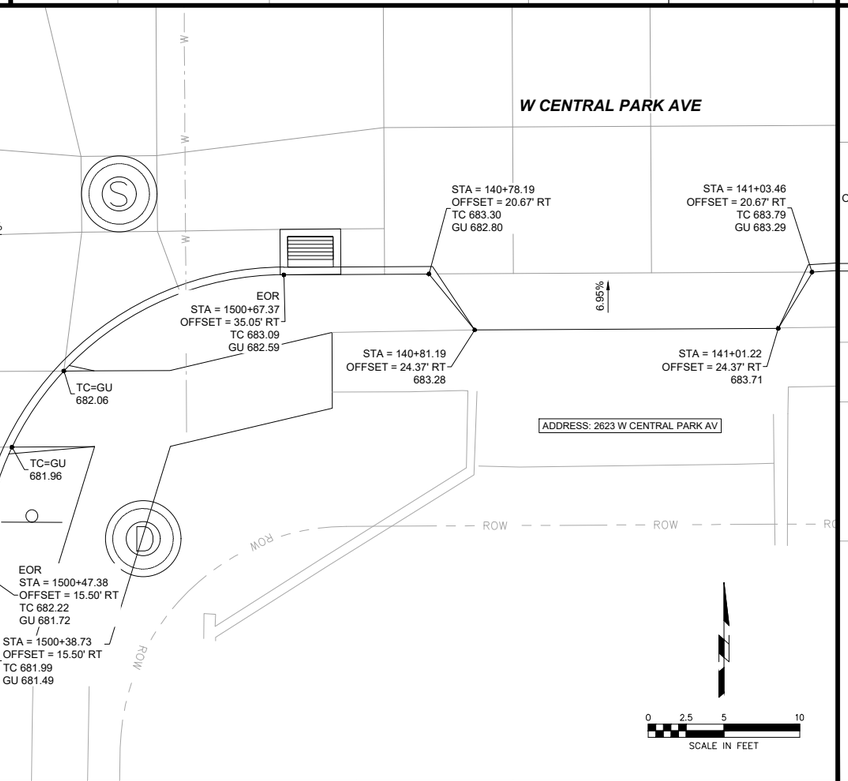
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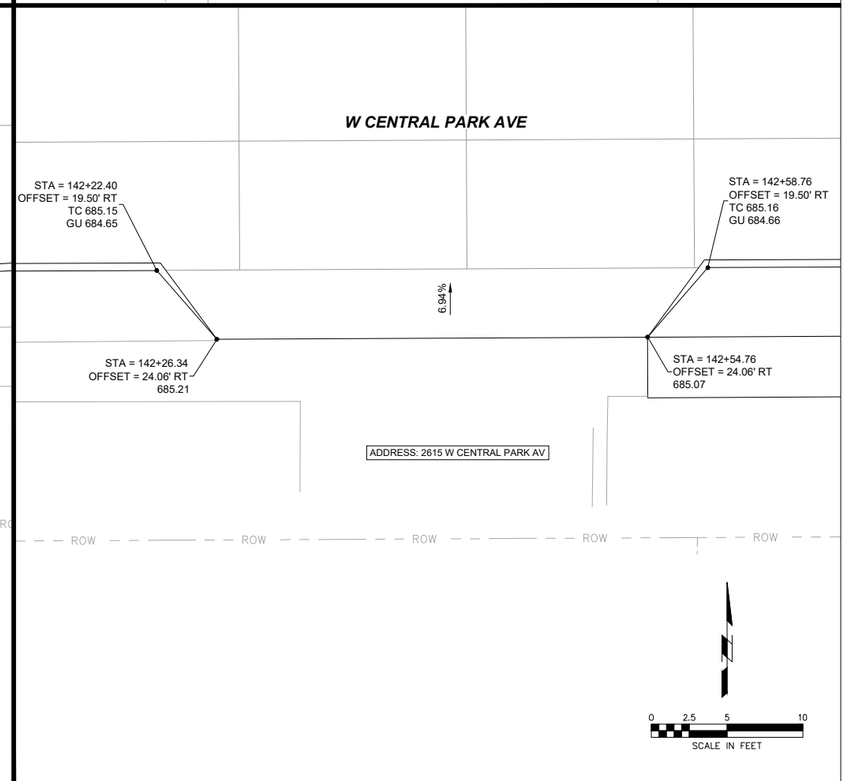






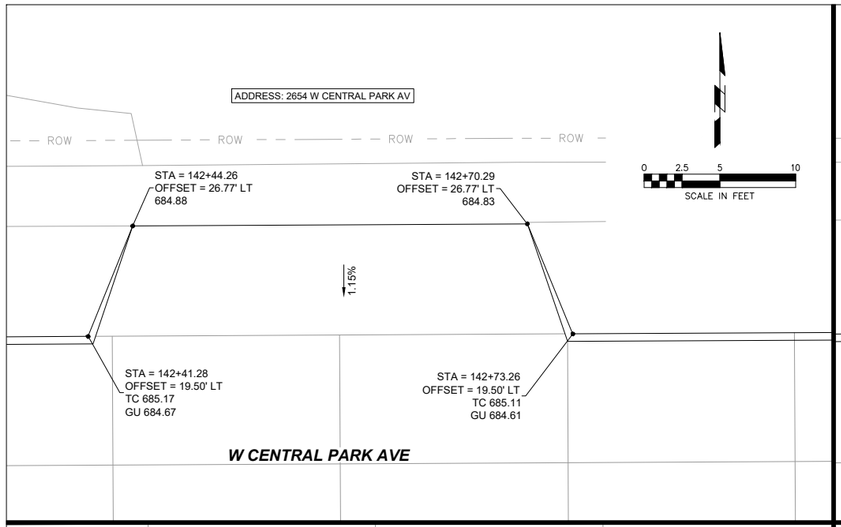


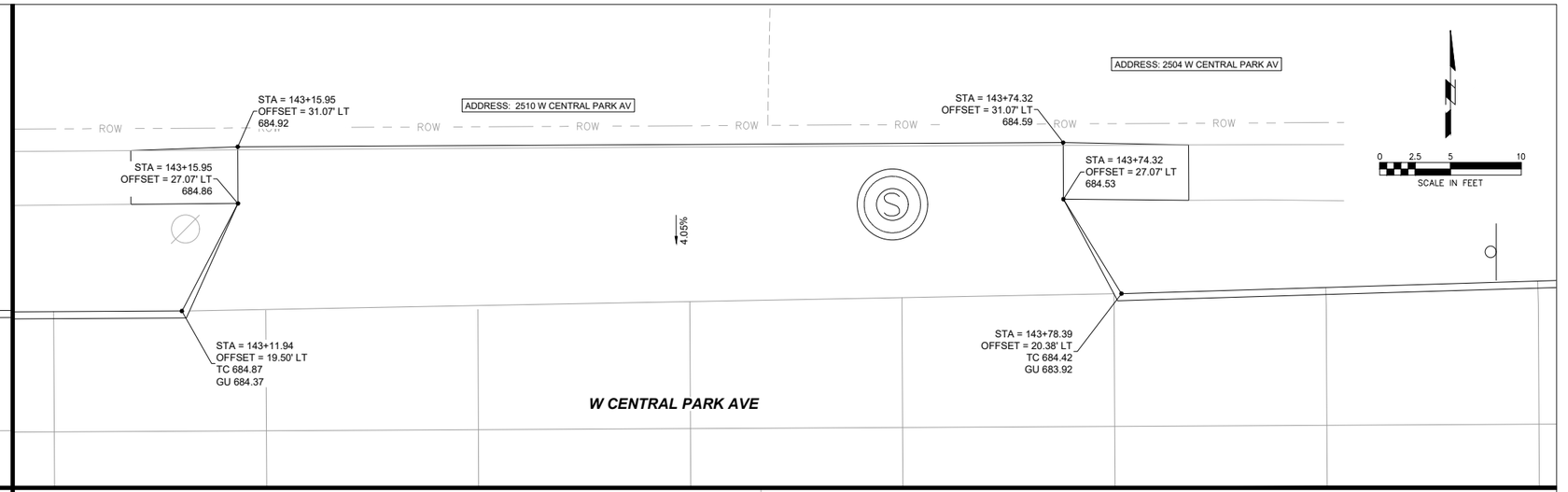


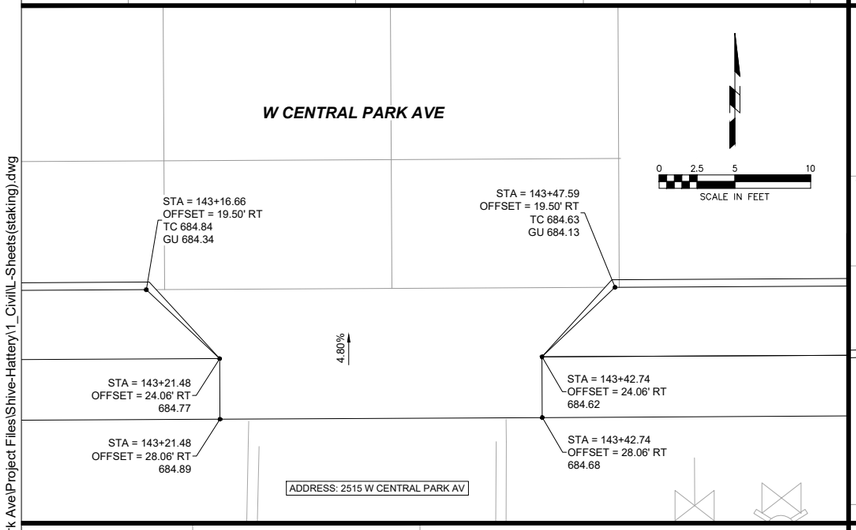


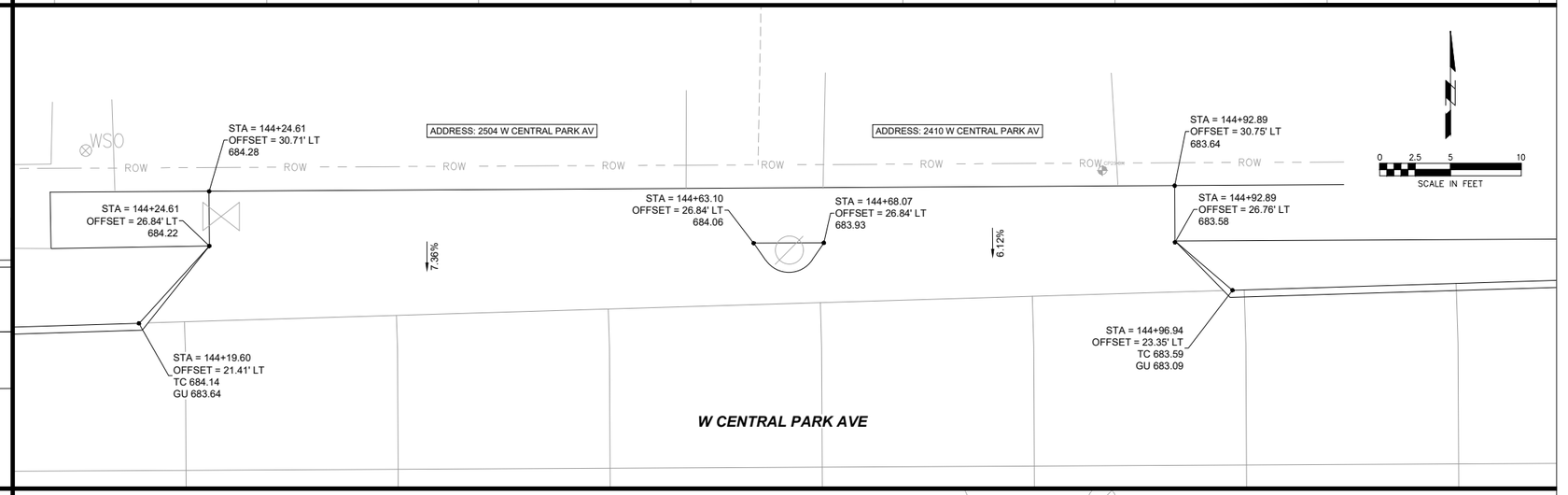
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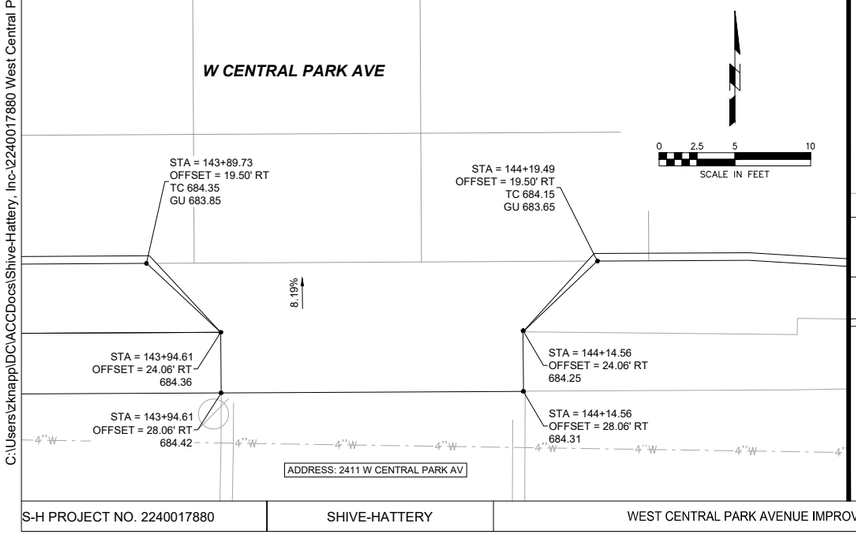
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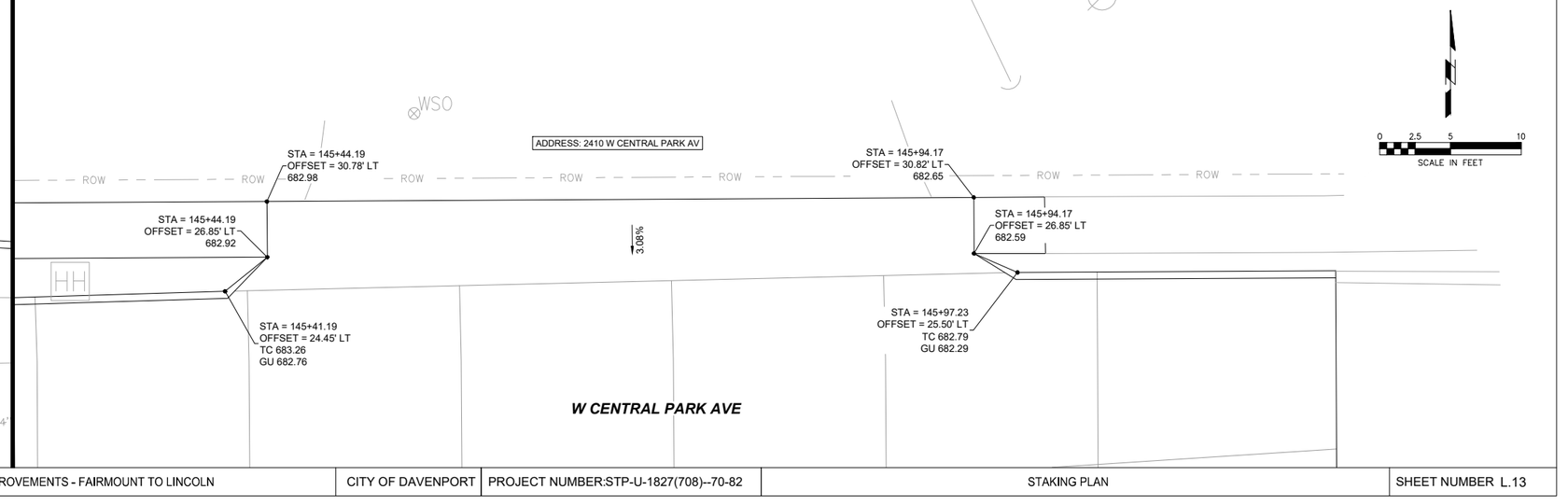






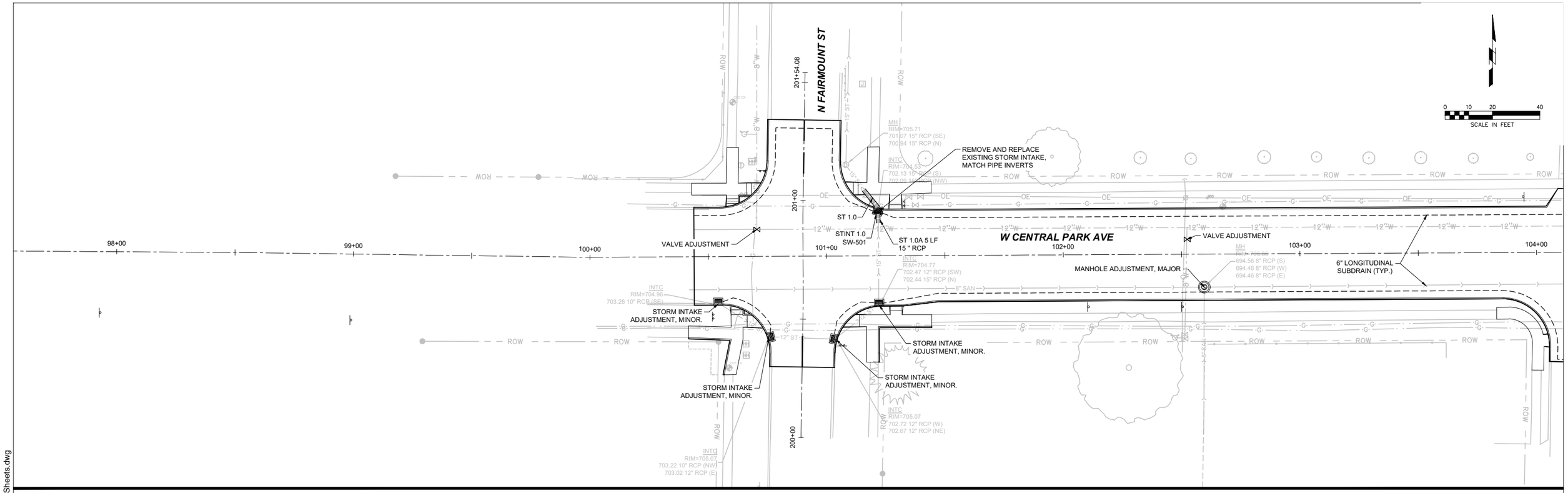


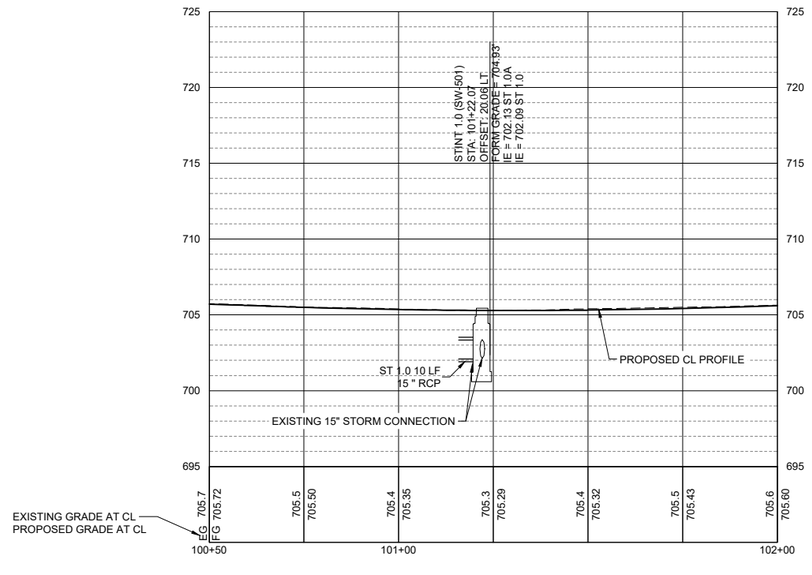




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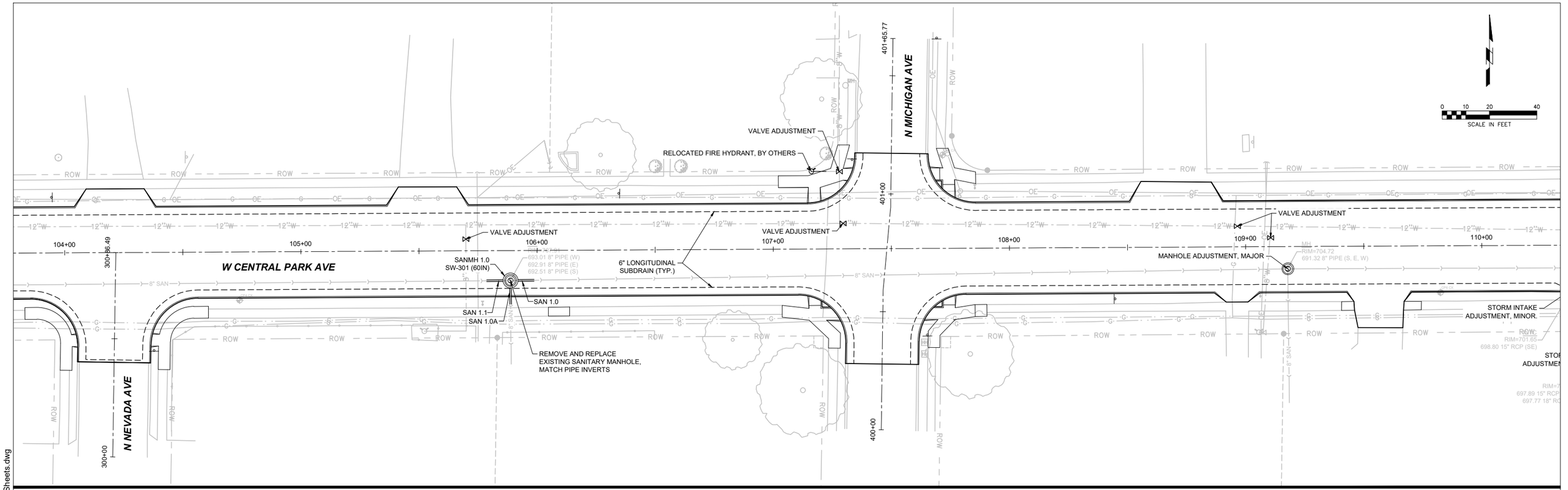
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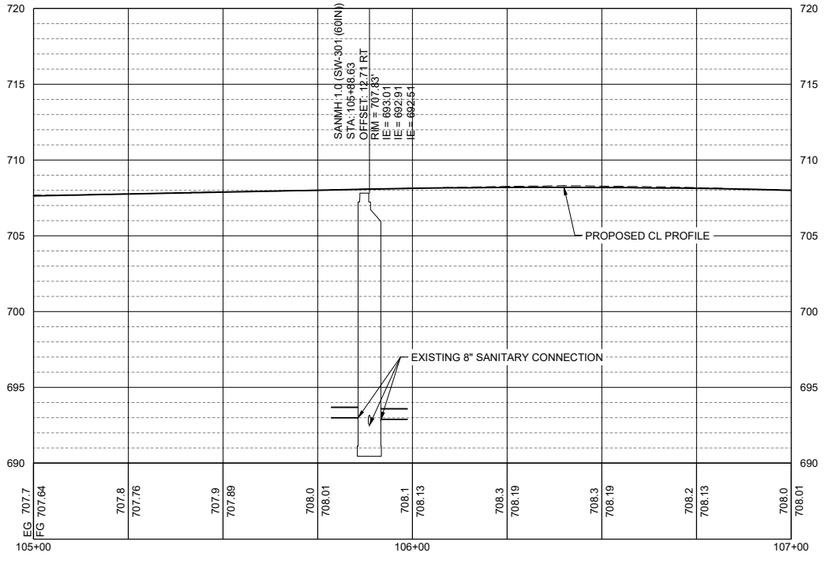




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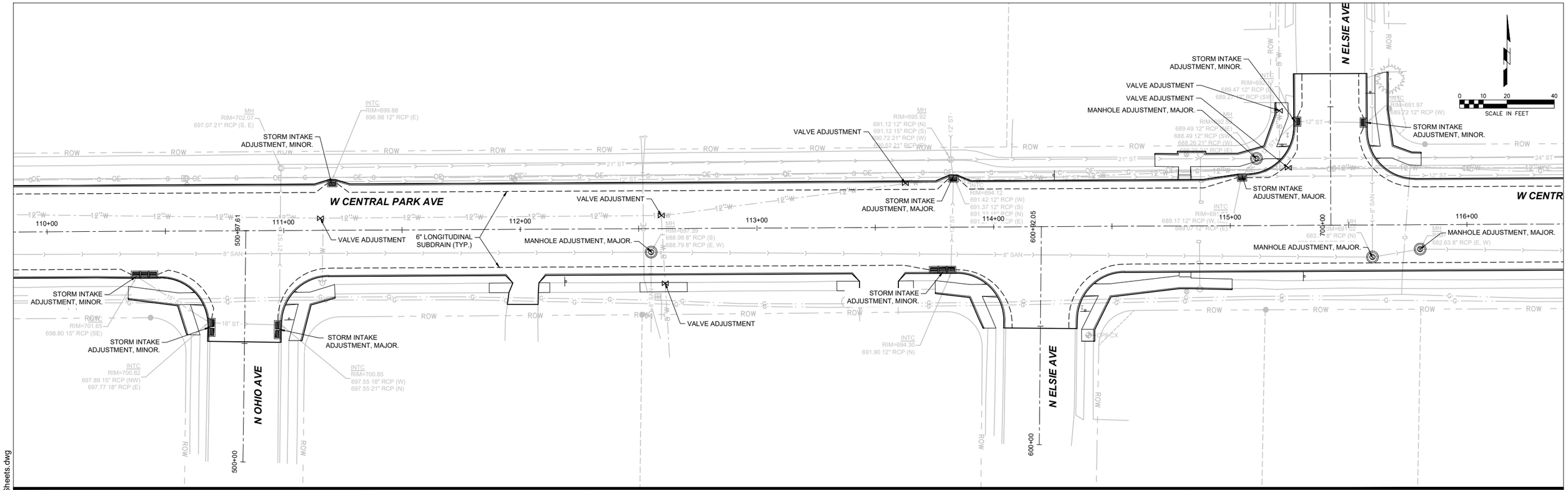
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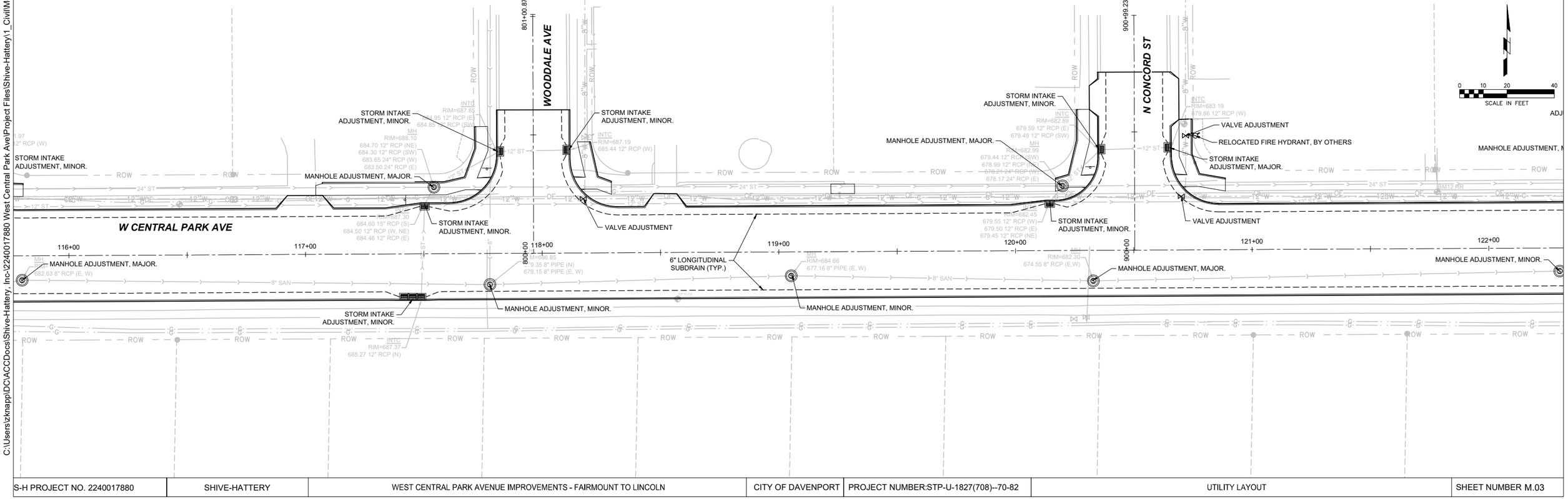




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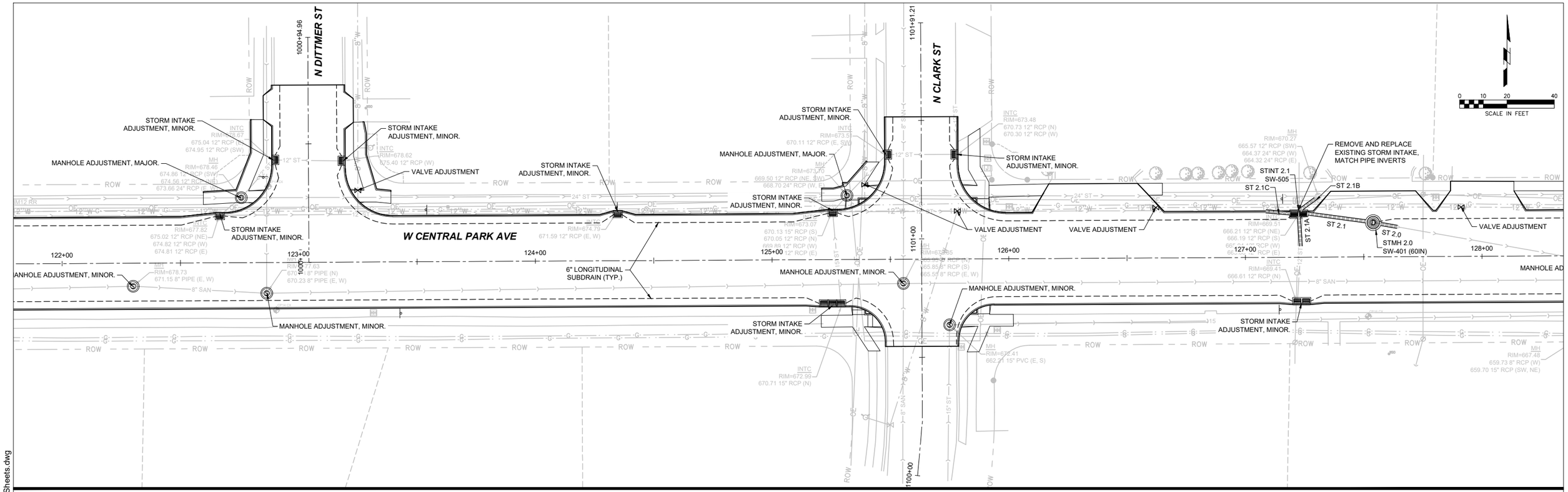
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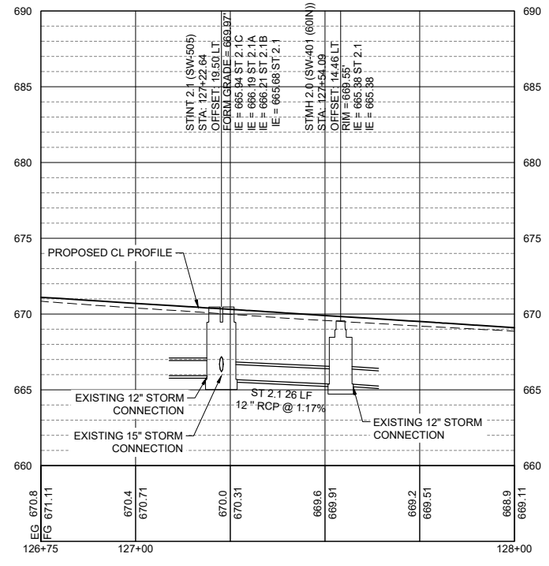




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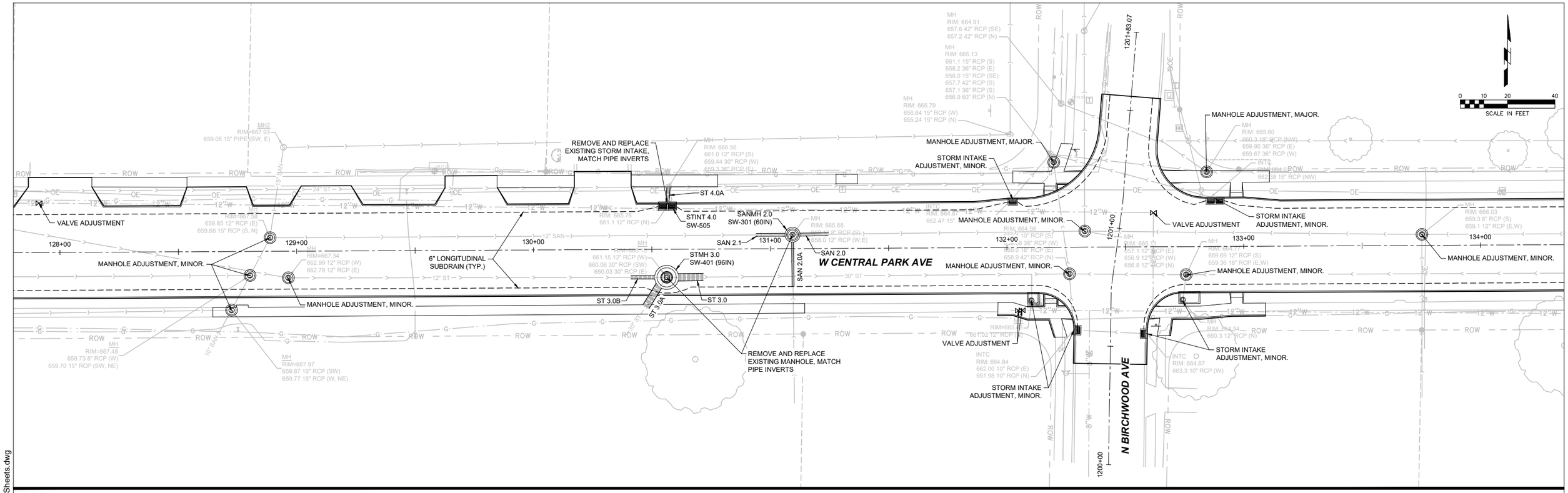
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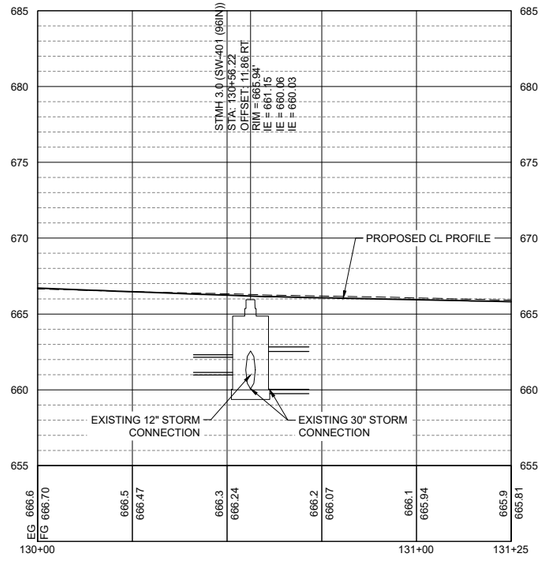


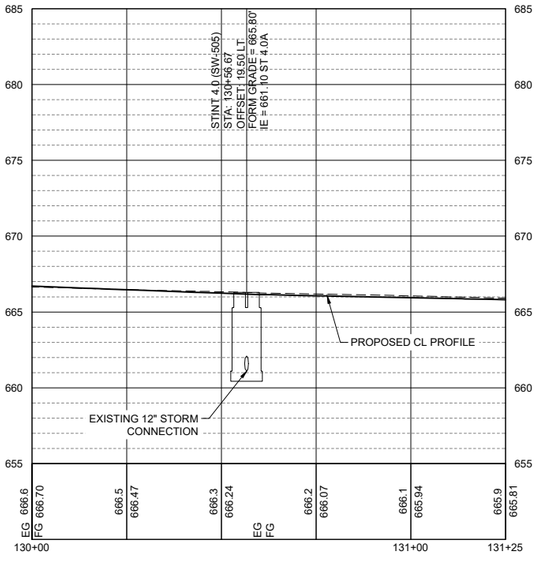


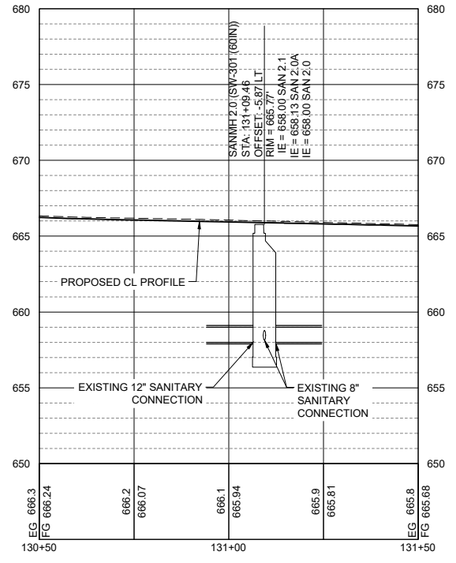
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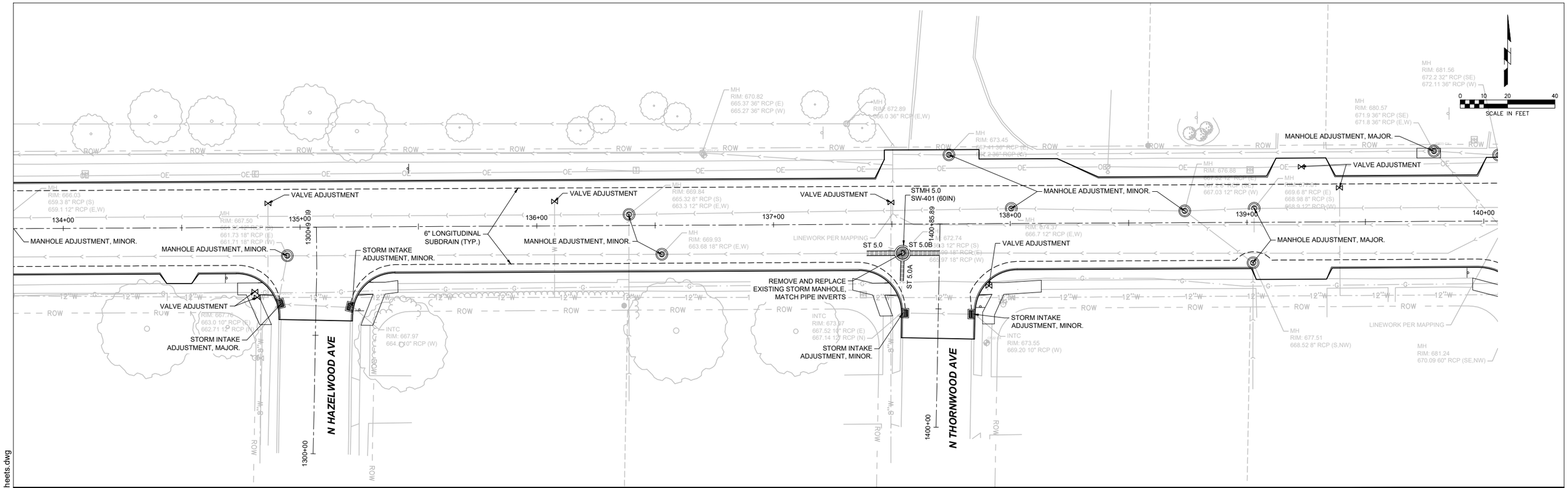


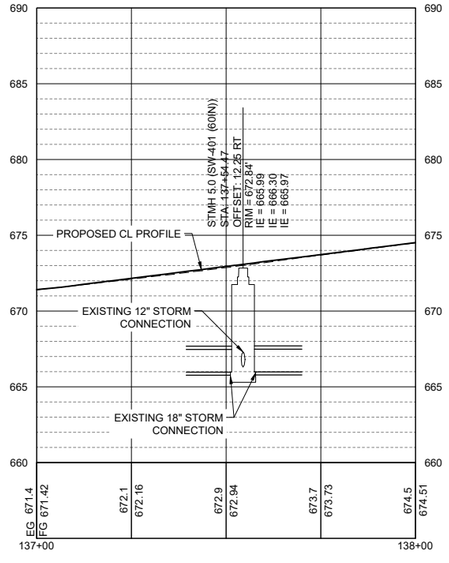




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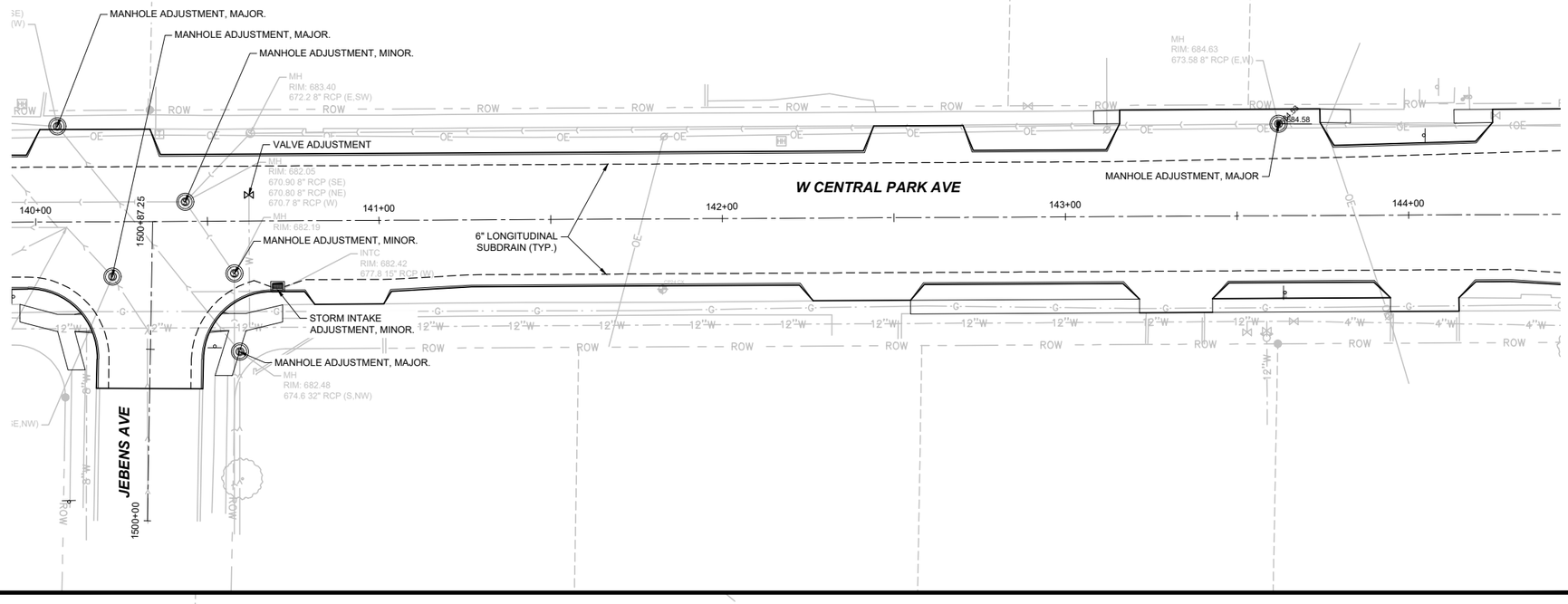
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	UTILITY LAYOUT	SHEET NUMBER M.06



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	UTILITY LAYOUT	SHEET NUMBER M.07

GENERAL NOTES

1. THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST VERSIONS OF IOWA DOT SPECIFICATIONS.
2. THE LOCATION OF ALL UTILITIES ON THE PLANS ARE TAKEN FROM EXISTING PUBLIC RECORDS. THE EXACT LOCATION AND ELEVATION OF ALL PUBLIC UTILITIES MUST BE DETERMINED BY THE CONTRACTOR. IT SHALL BE THE DUTY OF THE CONTRACTOR TO ASCERTAIN WHETHER ANY ADDITIONAL FACILITIES OTHER THAN THOSE SHOWN ON THE PLANS MAY BE PRESENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNDERGROUND UTILITIES AND SHALL NOT BE SEPARATELY COMPENSATED FOR DELAYS OR EXTRA COST.
3. THE MEANS OF THE WORK AND THE SAFETY OF THE CONTRACTOR'S EMPLOYEES ARE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR.
4. IOWA CODE 480, UNDERGROUND FACILITIES INFORMATION, REQUIRES VERBAL NOTICE TO IOWA ONE CALL, 1-800-292-8989, NOT LESS THAN 48 HOURS BEFORE EXCAVATING, EXCLUDING WEEKENDS AND LEGAL HOLIDAYS.
5. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL UNCOVER EXISTING UTILITIES AT CRITICAL LOCATIONS TO VERIFY EXACT HORIZONTAL LOCATION AND ELEVATION.
6. THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, AS ADOPTED BY THE DEPARTMENT PER 761 OF THE IOWA ADMINISTRATIVE CODE (IAC), CHAPTER 130, SHALL APPLY TO THIS PROJECT.
7. ALL QUANTITIES SHOWN IN THE PLANS AND SPECIFICATIONS ARE FOR INFORMATIONAL AND ESTIMATING PURPOSES ONLY. THE CONTRACTOR'S BID FOR THIS PROJECT SHALL INCLUDE ALL LABOR AND MATERIALS NECESSARY TO PROVIDE A COMPLETE AND FUNCTIONAL TRAFFIC SIGNAL INSTALLATION. TRAFFIC SIGNAL QUANTITIES WILL NOT BE MEASURED.
8. THE CONTRACTOR SHALL INSTALL ONE 20-CONDUCTOR SIGNAL CABLE FROM SIGNAL BASE TO CONTROLLER CABINET, A 5-CONDUCTOR CABLE SHALL BE USED FOR 3-SECTION OR PEDESTRIAN HEADS.
9. THE LOCATIONS OF ALL FOOTINGS, HANDHOLES, CONDUIT, AND DETECTOR ZONES ARE TO BE COORDINATED WITH THE ENGINEER AND ARE SUBJECT TO ADJUSTMENT IN THE FIELD BY THE ENGINEER. THE STATION AND OFFSET LISTED ON THE SIGNAL PLANS ARE TO THE CENTER OF THE ITEM UNLESS OTHERWISE NOTED.
10. ALL VEHICLE SIGNAL HEADS SHALL COME FURNISHED WITH HIGH-VISIBILITY BACK-PLATES. INDIVIDUAL SIGNAL SECTIONS SHALL BE MADE OF DURABLE POLYCARBONATE. HOUSING SHALL BE BLACK IN COLOR TO BE AN INTEGRAL PART OF THE MATERIAL COMPOSITION. HOUSING SHALL ACCOMMODATE A RECTANGULAR (NOT SCALLOPED) BACK-PLATE.
11. RUNS FOR CAMERA POWER/FOCUS SHALL BE CONTINUOUS WITHOUT SPLICES FROM THE CAMERA TO THE CONTROLLER.
12. ALL MAST ARM MOUNTED SIGNAL HEADS, TRAFFIC SIGNS, AND STREET NAME SIGNS SHALL BE MOUNTED USING A UNIVERSALLY ADJUSTABLE MOUNTING BRACKET.
13. ALL PUSHBUTTONS SHALL BE ACCESSIBLE PEDESTRIAN SIGNALS (APS) AND SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, AS ADOPTED BY THE DEPARTMENT PER 761 OF THE IOWA ADMINISTRATIVE CODE (IAC), CHAPTER 130, AND PROWAG R307 AND R403.
14. TRAFFIC SIGNAL POLES AND MAST ARMS SHALL HAVE A GALVANIZED COATED FINISH.
15. SIGNAL POLE FOUNDATIONS SHALL BE ROUND WITH CHAMFER ON TOP EDGE.
16. ALL PVC CONDUIT SHALL BE SCHEDULE 80 OR DIRECTIONAL BORED HDPE CONDUIT. ALL TRENCHLESS CONDUIT SHALL BE 4".
17. CONTRACTOR SHALL RESTORE ALL GROUND DISTURBED DURING THE INSTALLATION OF THE TRAFFIC SIGNAL INCLUDING GRADING AND SEEDING. ALL COST ASSOCIATED WITH RESTORATION IS INCIDENTAL TO INSTALLATION OF TRAFFIC SIGNAL.
18. ALL SIGNAL INDICATIONS SHALL BE LED IN ACCORDANCE WITH MOST RECENT ITE SPECIFICATIONS.
19. INSTALL A #6 A.W.G. GREEN COPPER GROUND WIRE BETWEEN THE GROUND RODS IN THE SIGNAL FOOTINGS AND THE CONTROLLER CABINET TO FORM A CONTINUOUSLY GROUNDED SYSTEM. THE GROUND WIRE SHALL BE INSTALLED IN ALL CONDUITS.
20. PROVIDE 72 HOURS NOTICE TO CITY OF DAVENPORT TRAFFIC OPERATIONS DEPARTMENT BEFORE PLACING TRAFFIC SIGNALS INTO OPERATION. SIGNAL HEADS SHALL BE BAGGED UNTIL OPERATION.
21. VIDEO DETECTION SHALL BE THE "ITERIS VANTAGE NEXT" CAMERA SYSTEM INCLUDING ALL SOFTWARE, HARDWARE, WIRING, AND OTHER ACCESSORIES REQUIRED FOR A FULLY-FUNCTIONING SYSTEM AND SHALL BE INSTALLED AT W CENTRAL PARK AVE & N CLARK ST.
22. HANDHOLES SHALL BE LABELED TRAFFIC SIGNAL.
23. CLARK STREET CONTROLLER, CABINET, PEDESTRIAN SIGNAL HEADS, PUSH BUTTONS, PUSH BUTTON SIGNS, AND ALL TRAFFIC SIGNAL HEADS WITH 12" INDICATIONS SHALL BE SALVAGED AND RETURNED TO DAVENPORT PUBLIC WORKS AT 1200 E 46TH STREET, DAVENPORT, IA 52807. THE REST OF THE EXISTING TRAFFIC SIGNAL EQUIPMENT TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR. SEE SHEET N.2.
24. SEE SHEET N.8 FOR REMOVALS AT ELSIE STREET SIGNAL. ALL EQUIPMENT DESIGNATED TO BE SALVAGED SHALL BE RETURNED TO DAVENPORT PUBLIC WORKS AT 1200 E 46TH STREET, DAVENPORT, IA 52807. THE REST OF THE EXISTING TRAFFIC SIGNAL EQUIPMENT TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
25. D3-1 SIGNS SHALL HAVE THE FOLLOWING SPECIFICATIONS: 12" UPPER CASE LETTERS, 9" LOWER CASE LETTERS, FHWA SERIES C FONT, WHITE FONT ON GREEN SIGN WITH 1" WHITE BORDER, SPACE BETWEEN UPPER CASE LETTERS AND BORDER IS 2". SIGNS SHALL BE 18" TALL.
26. SEVERAL SIGNAL POLES WILL BE INSTALLED NEAR MID-AMERICAN POWER LINES. CONTRACTOR SHALL COORDINATE WITH MID-AMERICAN ENERGY DURING INSTALLATION.
27. REFER TO J SHEETS FOR PHASING AND DETOUR INFORMATION

TRAFFIC SIGNALIZATION/LUMP SUM ITEM QUANTITIES

ITEM		UNIT	QUANTITY	AS-BUILT QUANTITY
CONTROLLER AND CABINET	TRAFFIC SIGNAL CABINET	EA	1	
	TRAFFIC SIGNAL CONTROLLER	EA	1	
	PHASE SELECTOR - OPTICOM 764	EA	1	
	BATTERY BACKUP SYSTEM	EA	1	
TRAFFIC SIGNAL HEADS	VEHICLE SIGNAL HEAD - R,Y,G W/ BACKPLATE, MAST ARM MOUNTED	EA	9	
	VEHICLE SIGNAL HEAD - R,Y,G, SIDE POLE MOUNTED	EA	6	
	VEHICLE SIGNAL HEAD - <-R, <-Y, <-FY W/ BACKPLATE, MAST ARM MOUNTED	EA	2	
PREEMPTION	"OPTICOM 721 OR 722 EVP" PREEMPTION	LS	1	
DETECTION	"ITERIS VANTAGE VECTOR" VIDEO DETECTION SYSTEM	LS	1	
PULLBOXES	PRECAST CONCRETE COMPOSITE HANDHOLE, TYPE II	EA	4	
	PRECAST CONCRETE COMPOSITE HANDHOLE, TYPE III	EA	1	
	PRECAST CONCRETE COMPOSITE HANDHOLE, TYPE IV	EA	1	
WIRE AND CABLE (INCLUDES QUANTITIES WITHIN SIGNAL POLES AND MAST ARMS)	SIGNAL CABLE - 20C #14	LF	613	
	SIGNAL CABLE - 5C #14	LF	875	
	SIGNAL CABLE - 3C #14	LF	1,098	
	PREEMPTION	LF	643	
	VIDEO DETECTION	LF	659	
	LIGHTING - 2C #8	LF	372	
	TRACER - 1C #10	LF	675	
	GROUND - 1C #6	LF	675	
CONDUIT	2" PVC, TRENCHED	LF	95	
	4" PVC, TRENCHED	LF	291	
CONCRETE FOOTINGS	POLE FOOTING (TYPE A) - DEPTH VARIES SEE PLANS FOR DETAILS	EA	4	
	POLE FOOTING (TYPE P) - 1.0' DIA X 4' DEPTH	EA	8	
POLES	COMBINATION SIGNAL POLE/LUMINAIRE ARM W/ 20' MAST ARM	EA	1	
	COMBINATION SIGNAL POLE/LUMINAIRE ARM W/ 30' MAST ARM	EA	1	
	COMBINATION SIGNAL POLE/LUMINAIRE ARM W/ 35' MAST ARM	EA	1	
	COMBINATION SIGNAL POLE/LUMINAIRE ARM W/ 40' MAST ARM	EA	1	
MISC	LED LUMINAIRE LIGHT FIXTURES	EA	2	
	PEDESTRIAN PUSH BUTTON	EA	10	
	PEDESTRIAN PUSH BUTTON POLE	EA	8	
	PEDESTRIAN SIGNAL HEAD WITH COUNT DOWN TIMER	EA	10	
SIGNS	TRAFFIC SIGN - D3-1 (W CENTRAL PARK AVE)	EA	2	
	TRAFFIC SIGN - D3-1 (N CLARK ST)	EA	2	
	TRAFFIC SIGN - R10-12A	EA	2	
	TRAFFIC SIGN - S1-1	EA	2	
	TRAFFIC SIGN - W16-7P	EA	2	

LEGEND

TRAFFIC SIGNAL	
PLAN MARK	DESCRIPTION
(XX')	EXISTING MAST ARM (LENGTH)
	FUTURE SIGNAL HEAD
	EXISTING EQUIPMENT TO BE REMOVED
	SIGNAL BASE
	PEDESTAL BASE
	PUSHBUTTON
(XX')	MAST ARM (LENGTH)
	LUMINAIRE
	SIGNAL HEAD W/ BACKPLATE
	PEDESTRIAN SIGNAL HEAD
	VIDEO DETECTION
	PTZ CAMERA
	EMERGENCY PREEMPTION
	MAST ARM / POLE MOUNTED SIGN
	CONTROLLER
	EXISTING CONTROLLER
	HANDHOLE
	EXISTING TRAFFIC HANDHOLE
	CONDUIT
##	VIDEO DETECTION ZONE
	GROUND MOUNTED SIGN
##	SIGNAL POLE LABEL
##	HANDHOLE LABEL
##	SIGNAL HEAD LABEL
NUM	PEDESTRIAN HEAD LABEL

TRAFFIC SIGNAL EQUIPMENT

EQUIPMENT	MANUFACTURER	MODEL NO.
CABINET	ECONOLITE	TS2
CONTROLLER	ECONOLITE	TS2
EMERGENCY VEHICLE PREEMPTION	OPTICOM	721 or 722 EVP
DETECTION	ITERIS VANTAGE NEXT	

105-4
10-18-11

STANDARD ROAD PLANS

The following Standard Road Plans apply to the construction work on this project.

Number	Date	Title
TS-102	04-19-22	Traffic Signal Pole Foundation - Sheets 1 and 4
LI-103	04-19-22	Conduit and Precast Handholes - Sheet 2

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NOTE: CONTRACTOR TO REMOVE OR ABANDON ALL EXISTING TRAFFIC SIGNAL CONDUIT AND HANDHOLES

REMOVE EXISTING SIGNAL POLE
REMOVE POLE FOOTING TO 24" BELOW FINISH GRADE AND BACKFILL WITH SOIL

REMOVE EXISTING SIGNAL HEADS AND SPAN WIRE

REMOVE EXISTING SIGNAL POLE
REMOVE POLE FOOTING TO 24" BELOW FINISH GRADE AND BACKFILL WITH SOIL

REMOVE EXISTING CONTROLLER, CABINET, AND CABINET FOOTING

W CENTRAL PARK AVE

125+00

126+00

1101+00

N CLARK ST

REMOVE EXISTING SIGNAL HEADS AND SPAN WIRE

REMOVE EXISTING SIGNAL POLE
REMOVE POLE FOOTING TO 24" BELOW FINISH GRADE AND BACKFILL WITH SOIL

REMOVE EXISTING SIGNAL POLE
REMOVE POLE FOOTING TO 24" BELOW FINISH GRADE AND BACKFILL WITH SOIL

LEGEND

EXISTING EQUIPMENT TO BE REMOVED

SCALE IN FEET
0 2.5 5 10

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	TRAFFIC SIGNAL REMOVALS - CENTRAL PARK AVE & CLARK ST	SHEET NUMBER N.02

LEFT TURN
YIELD
ON FLASHING
YELLOW
ARROW

W Central Park Ave

D3-1
138" X 18"
C

R10-12a
30" X 36"
A

N Clark St

D3-1
78" X 18"
B

W CENTRAL PARK AVE

N CLARK ST

CONTRACTOR TO COORDINATE
WORK NEAR POWER UTILITY
WITH MID-AMERICAN ENERGY

CONTRACTOR TO COORDINATE
POWER SOURCE CONNECTION
WITH MID-AMERICAN ENERGY

PROPOSED SIGNAL CABINET

ROW

(35')

(30')

(40')

(20')

125+00

126+00

1101+00

12" R
12" Y
12" FY

12" R
12" Y
12" G

00

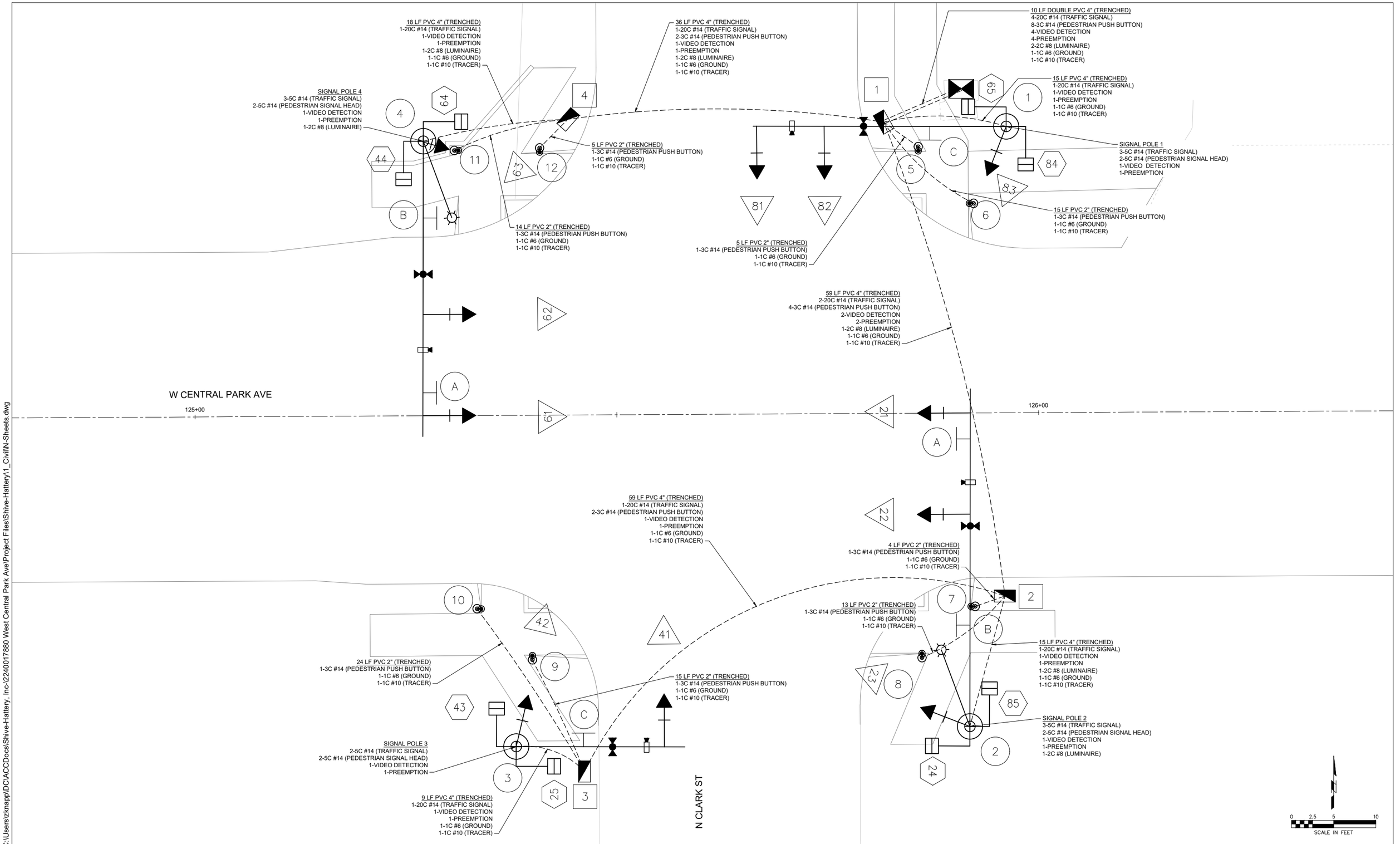
21 61 22 23 41 42 62 63 81 82 83

24 25 43 44 64 65 84 85

0 2.5 5 10
SCALE IN FEET

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	TRAFFIC SIGNAL PLAN - CENTRAL PARK AVE & CLARK ST	SHEET NUMBER N.03



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	TRAFFIC SIGNAL WIRING DIAGRAM - CENTRAL PARK AVE & CLARK ST	SHEET NUMBER N.04

CONDUIT SCHEDULE

FROM	TO	CTR TO CTR DISTANCE	TRENCH PVC		REMARKS
			2"	4"	
CAB	HH1	10		20	DOUBLE RUN
HH1	P1	15		15	
HH1	P5	5	5		
HH1	P6	15	15		
HH1	HH2	59		59	
HH2	P2	15		15	
HH2	P7	4	4		
HH2	P8	13	13		
HH2	HH3	59		59	
HH3	P3	9		9	
HH3	P9	15	15		
HH3	P10	24	24		
HH1	HH4	36		36	
HH4	P4	18		18	
HH4	P11	14	14		
HH4	P12	5	5		
TOTAL			95	231	

NOTES:
1) HH - HANDHOLE
2) P - POLE BASE
3) CAB - CABINET

CABLE SCHEDULE

FROM	TO	CTR TO CTR DISTANCE	POWER 1c #8		CONTROL 20c #14		CONTROL 5c #14		CONTROL 3c #14		PREEM		DETECTION		LIGHTING 2c #8		TRACER 1c #10		GROUND 1c #6		REMARKS
			#	LENGTH	#	LENGTH	#	LENGTH	#	LENGTH	#	LENGTH	#	LENGTH	#	LENGTH	#	LENGTH	#	LENGTH	
CAB	HH1	10			4	90			8	180	4	90	4	90	2	45	1	22.5	1	22.5	
HH1	P1	15			1	27.5					1	27.5	1	27.5			1	27.5	1	27.5	
P1	81	29.5					1	49.5													
P1	82	21.5					1	41.5													
P1	83	0					1	20													
P1	84	0					1	20													
P1	65	0					1	20													
P1	PREEM	25									1	37.5									
P1	DET	22											1	34.5							
HH1	P5	5							1	17.5							1	17.5	1	17.5	
HH1	P6	15							1	27.5							1	27.5	1	27.5	
HH1	HH2	59			2	143			4	286	2	143	2	143	1	71.5	1	71.5	1	71.5	
HH2	P2	15			1	27.5					1	27.5	1	27.5	1	27.5	1	27.5	1	27.5	
P2	21	35					1	55													
P2	22	23.5					1	43.5													
P2	23	0					1	20													
P2	24	0					1	20													
P2	84	0					1	20													
P2	PREEM	22									1	34.5									
P2	DET	27											1	39.5							
P2	LUM	0													1	35					
HH2	P7	4							1	16.5							1	16.5	1	16.5	
HH2	P8	13							1	25.5							1	25.5	1	25.5	
HH2	HH3	59			1	71.5			2	143	1	71.5	1	71.5			1	71.5	1	71.5	
HH3	P3	9			1	21.5					1	21.5	1	21.5			1	21.5	1	21.5	
P3	41	17.5					1	37.5													
P3	42	0					1	20													
P3	43	0					1	20													
P3	25	0					1	20													
P3	PREEM	11.5									1	24									
P3	DET	15.5											1	28							
HH3	P9	15							1	27.5							1	27.5	1	27.5	
HH3	P10	24							1	36.5							1	36.5	1	36.5	
HH1	HH4	36			1	48.5			2	97	1	48.5	1	48.5	1	71	1	48.5	1	48.5	
HH4	P4	18			1	30.5					1	30.5	1	30.5	1	53	1	30.5	1	30.5	
P4	61	32.5					1	52.5													
P4	62	20.5					1	40.5													
P4	63	0					1	20													
P4	64	0					1	20													
P4	44	0					1	20													
P4	PREEM	16									1	28.5									
P4	DET	25											1	37.5							
P4	LUM	0													1	35					
HH4	P11	14							1	26.5							1	26.5	1	26.5	
HH4	P12	5							1	17.5							1	17.5	1	17.5	
			0		460		560		901		585		600		338		516		516		Subtotal
			0		46		56		90		58		60		34		52		52		10% Cutting & Splicing
TOTAL			**0**		**506**		**616**		**991**		**643**		**659**		**372**		**568**		**568**		

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POLES AND MAST ARMS SCHEDULE

POLE NO.	DETAILS							MAST ARM		LUMINAIRE				FOOTING			REMARKS
	POLE TYPE	MAST ARM LENGTH	SIGNAL HEAD SPACING			TRAFFIC SIGNS ON ARMS		MOUNTING HEIGHT	POLE HEIGHT	MOUNTING HEIGHT	ARM LENGTH	ROTATION	NOTE	DIAMETER	DEPTH PER SCHEDULE	TOP OF FOOTING	
						QTY.	LOCATION ON ARM (FT)										
P1	COMBINATION	30.0'	29.5'	21.5'	0.0'	1	13.0'	20.0'						3.0'	12.0'	673.46	
P2	COMBINATION	40.0'	37.5'	25.5'	0.0'	2	35.75', 13.5'	20.0'		32.0'	15.0'	0		3.0'	14.0'	673.62	
P3	COMBINATION	20.0'	17.5'	0.0'		1	10.0'	20.0'						3.0'	12.0'	673.99	
P4	COMBINATION	35.0'	32.5'	20.5'	0.0'	2	30.75', 9.5'	20.0'		32.0'	15.0'	0		3.0'	12.0'	674.55	
P5	APS PED PUSH BUTTON POLE								5.0'					1.0'	4.0'	FLUSH WITH ADJACENT SIDEWALK	SHALL BE APS WITH AUDITORY COMPONENT
P6	APS PED PUSH BUTTON POLE								5.0'					1.0'	4.0'	FLUSH WITH ADJACENT SIDEWALK	SHALL BE APS WITH AUDITORY COMPONENT
P7	APS PED PUSH BUTTON POLE								5.0'					1.0'	4.0'	FLUSH WITH ADJACENT SIDEWALK	SHALL BE APS WITH AUDITORY COMPONENT
P8	APS PED PUSH BUTTON POLE								5.0'					1.0'	4.0'	FLUSH WITH ADJACENT SIDEWALK	SHALL BE APS WITH AUDITORY COMPONENT
P9	APS PED PUSH BUTTON POLE								5.0'					1.0'	4.0'	FLUSH WITH ADJACENT SIDEWALK	SHALL BE APS WITH AUDITORY COMPONENT
P10	APS PED PUSH BUTTON POLE								5.0'					1.0'	4.0'	FLUSH WITH ADJACENT SIDEWALK	SHALL BE APS WITH AUDITORY COMPONENT
P11	APS PED PUSH BUTTON POLE								5.0'					1.0'	4.0'	FLUSH WITH ADJACENT SIDEWALK	SHALL BE APS WITH AUDITORY COMPONENT
P12	APS PED PUSH BUTTON POLE								5.0'					1.0'	4.0'	FLUSH WITH ADJACENT SIDEWALK	SHALL BE APS WITH AUDITORY COMPONENT

Notes:
1) Signal location is to center of signal head measured out to mast arm from pole.
2) Sign location is to left edge of sign measured out to mast arm from pole.
3) Orientation of luminaire arm is clockwise measured from the centerline of the signal mast arm.
4) Video detection camera shall be mounted on the mast arm on a riser.
5) Top of footing shall be a minimum of 3" above finished ground. Depth of footing is to finished ground elevation.

DETECTOR SCHEDULE

DETECTOR NUMBER	DETECTOR TYPE	ZONE SIZE	LOCATION	ASSOCIATED PHASE	MODE	MEMORY	DELAY-EXTEND (SEC)	REMARKS
21	VIDEO	6X20	-2	2	PR			
22	VIDEO	6X20	-2	2	PR			
41	VIDEO	6X20	-2	4	PR			
61	VIDEO	6X20	-2	6	PR			
62	VIDEO	6X20	-2	6	PR			
81	VIDEO	6X20	-2	8	PR			

Notes:
1) Location measured from stop bar (ft).

PR - PRESENCE
P - PULSE
L - LOCKING
NL - NON-LOCKING
E - EXTENDS
D - DELAY
S - SYSTEM

POLE AND MAST ARM SIGNS SCHEDULE

SIGN NUMBER	LEGEND	QUANTITY	SIZE
R10-12A	LEFT TURN YIELD ON FLASHING YELLOW ARROW	2	30" x 36"
D3-1	W CENTRAL PARK AVE	2	138" x 18"
D3-1	N CLARK ST	2	78" x 18"

Notes:
1) Signs shall be placed as shown on Sheet N.3
2) Signs to be salvaged and reused are not shown in this table.

CONTROLLER CABINET SCHEDULE

LOCATION		TOP OF FOOTING	CONTROLLER			REMARKS
STATION	OFFSET		PHASES	TYPE	FUNCTION	
125+91.02	38.43 LT	673.78	8.00	A	M	

Notes:
1. Location is at center of controller pad.
2. Top of footing shall be a minimum of 4" above finished ground. Depth of footing is to finished ground elevation.

A - Fully-Actuated
S - Semi-Actuated
P - Pretimed
M - Master
L - Local

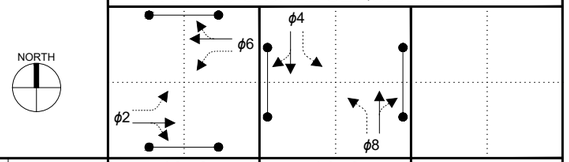
BASES AND HANDHOLES SCHEDULE

ITEM NO.	LOCATION			BASES		HAND HOLES			REMARKS
	STATION	OFFSET		TYPE A	TYPE P	TYPE II	TYPE III	TYPE IV	
P1	125+96.33	33.94	LT	1					
P2	125+91.68	37.15	RT	1					
P3	125+37.86	39.27	RT	1					
P4	125+27.21	32.54	LT	1					
P5	125+85.89	31.59	LT		1				
P6	125+92.41	24.84	LT		1				
P7	125+92.37	22.92	RT		1				
P8	125+86.02	29.00	RT		1				
P9	125+39.81	29.00	RT		1				
P10	125+33.30	22.90	RT		1				
P11	125+30.87	31.41	LT		1				
P12	125+41.03	31.68	LT		1				
HH1	125+81.81	34.53	LT					1	
HH2	125+95.90	21.72	RT				1		
HH3	125+45.95	42.25	RT			1			
HH4	125+44.41	35.04	LT			1			
TOTALS				4	8	2	1	1	

Notes:
1) All locations to center of pole base/handhole.
2) Top of footing shall be a minimum of 3" above finished ground. Depth of footing is to finished ground elevation.

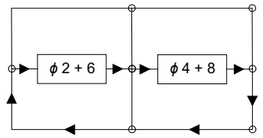
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TRAFFIC SIGNAL SEQUENCE CHART



APPROACH	FACE NO.	ϕ 2 + 6 R / W	ϕ 2 + 6 CLEAR TO ϕ	ϕ 4 + 8 R / W	ϕ 4 + 8 CLEAR TO ϕ
			AO		AO
NORTHBOUND N CLARK ST	81, 82, 83	R	R	G	G / Y
	84, 85	DW	DW	W	FDW / DW
SOUTHBOUND N CLARK ST	41, 42	R	R	G	G / Y
	43, 44	DW	DW	W	FDW / DW
EASTBOUND W CENTRAL PARK AVE	21	<FY	<FY / <Y	R	R
	22, 23	G	G / Y	R	R
	24, 25	W	FDW / DW	DW	DW
WESTBOUND W CENTRAL PARK AVE	61	<FY	<FY / <Y	R	R
	62, 63	G	G / Y	R	R
	64, 65	W	FDW / DW	DW	DW

TRAFFIC SIGNAL PHASING DIAGRAM



FLOW PATH WHERE ALL PHASES ARE IN DEMAND

LEGEND

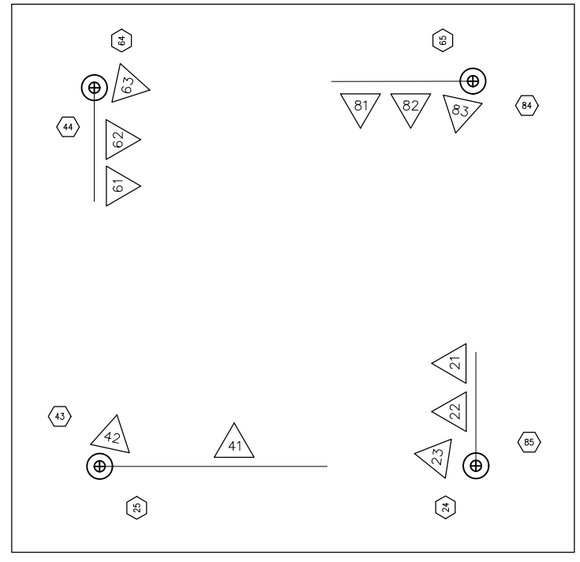
→	PROTECTED VEHICULAR MOVEMENT
- - - →	PERMISSIVE VEHICULAR MOVEMENT
●——●	ACTUATED PEDESTRIAN MOVEMENT
R / W	RIGHT OF WAY INTERVAL
ϕ	TRAFFIC PHASE
R	CIRCULAR RED
Y	CIRCULAR YELLOW
G	CIRCULAR GREEN
<R	RED LEFT ARROW
<FY	FLASHING YELLOW LEFT ARROW
<Y	YELLOW LEFT ARROW
<G	GREEN LEFT ARROW
G>	GREEN RIGHT ARROW
Y>	YELLOW RIGHT ARROW
W	WALK
FDW	FLASHING DON'T WALK
DW	DON'T WALK
AO	ALL OTHER PHASES

W CENTRAL PARK AVE & N CLARK ST

PHASE SEQUENCE NOT ALLOWED	
ϕ 2+6	ϕ 1+6, ϕ 2+5
DUAL ENTRY PHASES	
ϕ 2+6, ϕ 4+8	

FLASHING OPERATION

W CENTRAL PARK AVE	RED
N CLARK ST	RED
PEDESTRIAN	DARK



SUGGESTED SIGNAL TIMINGS

Phase	1	2	3	4	5	6	7	8
Movement		EBT		SBT		WBT		NBT
Min Green		10.0		5.0		10.0		5.0
Max Green		25.7		23.9		25.7		23.9
Vehicle Extension		3.0		3.0		3.0		3.0
Yellow Change		4.1		3.8		4.1		3.8
Red Clearance		1.2		1.3		1.2		1.3
Walk		7.0		7.0		7.0		7.0
Pedestrian Clearance		10.0		11.0		10.0		11.0
Cycle Length = 60								

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NOTE: CONTRACTOR TO REMOVE OR ABANDON ALL EXISTING TRAFFIC SIGNAL CONDUIT

W CENTRAL PARK AVE

N ELSIE AVE

REMOVE EXISTING TRAFFIC SIGNAL HANDHOLE

PROTECT SIGNAL POLE AND CONTROLLER CABINET

REMOVE AND SALVAGE EXISTING PEDESTRIAN SIGNAL HEADS DELIVER TO DAVENPORT PUBLIC WORKS (TYP)

REMOVE AND DISPOSE OF EXISTING PUSH BUTTON (TYP)

REMOVE AND SALVAGE EXISTING SIGNAL HEADS. DELIVER TO DAVENPORT PUBLIC WORKS (TYP)

REMOVE AND SALVAGE EXISTING SIGN DELIVER TO DAVENPORT PUBLIC WORKS (TYP)

REMOVE AND DISPOSE OF EXISTING PEDESTRIAN PUSH BUTTON (TYP)

REMOVE TRAFFIC SIGNAL HANDHOLE

PROTECT EXISTING SIGNAL POLE

REMOVE AND SALVAGE EXISTING SIGN DELIVER TO DAVENPORT PUBLIC WORKS (TYP)

LEGEND

EXISTING EQUIPMENT TO BE REMOVED

0 2.5 5 10
SCALE IN FEET

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	TRAFFIC SIGNAL REMOVALS - ELSIE ST PEDESTRIAN SIGNAL	SHEET NUMBER N.08

SIGNS

S1-1
36" X 36"

A

W16-7P
21" X 15"

B

NOTE: SIGNS SHALL BE FLUORESCENT YELLOW-GREEN

INSTALL NEW APS PUSH BUTTON

W CENTRAL PARK AVE

N ELSIE AVE

114+00

115+00

600+02.05

700+00

ROW

8" SAN

12" ST

21" ST

12"W

8"W

OE

G

X1

XP1

1

83

21

63

62

22

23

84

2

19

X2

XP2

12" R
12" Y
12" G

00

61

0 2.5 5 10
SCALE IN FEET

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N ELSIE AVE

7 LF PVC 4" (TRENCHED)
1-20C #14 (TRAFFIC SIGNAL)
1-3C #14 (PEDESTRIAN PUSH BUTTON)
1-1C #6 (GROUND)
1-1C #10 (TRACER)

SIGNAL POLE 1
3-5C #14 (TRAFFIC SIGNAL)
1-5C #14 (PEDESTRIAN SIGNAL HEAD)
1-3C #14 (PEDESTRIAN PUSH BUTTON)

A
B
1
XP1
83
21
63
A
62

W CENTRAL PARK AVE

114+00

115+00

22
A
23

54 LF HDPE 4" (PUSHED)
1-20C #14 (TRAFFIC SIGNAL)
1-3C #14 (PEDESTRIAN PUSH BUTTON)
1-1C #6 (GROUND)
1-1C #10 (TRACER)

84
2
19

6 LF PVC 4" (TRENCHED)
1-20C #14 (TRAFFIC SIGNAL)
1-3C #14 (PEDESTRIAN PUSH BUTTON)
1-1C #6 (GROUND)
1-1C #10 (TRACER)

A
B
XP2

SIGNAL POLE 2
2-5C #14 (TRAFFIC SIGNAL)
1-5C #14 (PEDESTRIAN SIGNAL HEAD)
1-3C #14 (PEDESTRIAN PUSH BUTTON)

N ELSIE AVE

N

0 2.5 5 10
SCALE IN FEET

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	TRAFFIC SIGNAL WIRING DIAGRAM - ELSIE ST PEDESTRIAN SIGNAL	SHEET NUMBER N.10

CONDUIT SCHEDULE

FROM	TO	CTR TO CTR DISTANCE	TRENCH PVC 2"	TRENCH PVC 4"	REMARKS
XCAB/XP1	HH1	7		7	
HH1	HH2	54		54	
HH2	XP2	6		6	
TOTAL			0	60	

NOTES:
1) HH - HANDHOLE
2) XP - EXISTING POLE BASE
3) XCAB - EXISTING CABINET

CABLE SCHEDULE

FROM	TO	CTR TO CTR DISTANCE	POWER 1c #8 #	POWER 1c #8 LENGTH	CONTROL 20c #14 #	CONTROL 20c #14 LENGTH	CONTROL 5c #14 #	CONTROL 5c #14 LENGTH	CONTROL 3c #14 #	CONTROL 3c #14 LENGTH	PREEM #	PREEM LENGTH	DETECTION #	DETECTION LENGTH	LIGHTING 2c #8 #	LIGHTING 2c #8 LENGTH	TRACER 1c #10 #	TRACER 1c #10 LENGTH	GROUND 1c #6 #	GROUND 1c #6 LENGTH	REMARKS
XCAB/XP1	62	24.5					1	44.5													
XCAB/XP1	63	14.5					1	34.5													
XCAB/XP1	21	0					1	20													
XCAB/XP1	83	0					1	20													
XCAB/XP1	HH1	7			1	19.5			1	19.5							1	19.5	1	19.5	
HH1	HH2	54			1	59			1	59							1	59	1	59	
HH2	XP2	6			1	18.5			1	18.5							1	18.5	1	18.5	
XP2	22	23					1	43													
XP2	23	13.5					1	33.5													
XP2	61	0					1	20													
XP2	84	0					1	20													
			0		97		236		97		0		0		0		97		97		Subtotal
			0		10		24		10		0		0		0		10		10		10% Cutting & Splicing
TOTAL			0		107		259		107		0		0		0		107		107		

BASES AND HANDHOLES SCHEDULE

ITEM NO.	LOCATION STATION	LOCATION OFFSET		BASES TYPE A	BASES TYPE P	HAND HOLES TYPE II	HAND HOLES TYPE III	HAND HOLES TYPE IV	REMARKS
HH1	114+93.97	31.71	LT			1			
HH2	114+89.16	21.15	RT			1			
TOTALS				0	0	2	0	0	

Notes:
1) All locations to center of pole base/handhole.
2) Top of footing shall be a minimum of 3" above finished ground. Depth of footing is to finished ground elevation.

POLE AND MAST ARM SIGNS SCHEDULE

SIGN NUMBER	LEGEND	QUANTITY	SIZE
S1-1	SCHOOL CROSSING	2	36" x 36"
W16-7P	DIRECTIONAL ARROW	2	21" x 15"

Notes:
1) Signs shall be placed as shown on Sheet N.9
2) Signs to be salvaged and reused are not shown in this table.

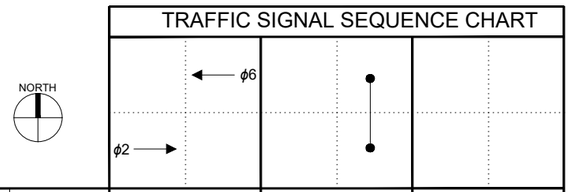
POLES AND MAST ARMS SCHEDULE

POLE NO.	POLE TYPE	DETAILS MAST ARM LENGTH	DETAILS SIGNAL HEAD SPACING			DETAILS TRAFFIC SIGNS ON ARMS QTY.	DETAILS TRAFFIC SIGNS ON ARMS LOCATION ON ARM (FT)	MAST ARM MOUNTING HEIGHT	MAST ARM POLE HEIGHT	LUMINAIRE MOUNTING HEIGHT	LUMINAIRE ARM LENGTH	LUMINAIRE ROTATION	LUMINAIRE NOTE	FOOTING DIAMETER	FOOTING DEPTH PER SCHEDULE	FOOTING TOP OF FOOTING	REMARKS
XP1	COMBINATION	25.0'	24.5'	14.5'	0.0'	1	19.5'										
XP2	COMBINATION	25.0'	23.0'	13.5'	0.0'	1	18.5'										

Notes:
1) Signal location is to center of signal head measured out to mast arm from pole.
2) Sign location is to left edge of sign measured out to mast arm from pole.
3) Orientation of luminaire arm is clockwise measured from the centerline of the signal mast arm.
4) Video detection camera shall be mounted on the mast arm on a riser.
5) Top of footing shall be a minimum of 3" above finished ground. Depth of footing is to finished ground elevation.

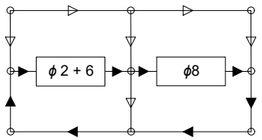
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TRAFFIC SIGNAL SEQUENCE CHART



APPROACH	FACE NO.	ϕ 2 + 6 R / W	ϕ 2 + 6 CLEAR TO ϕ			ϕ8 R / W	ϕ8 CLEAR TO ϕ						
			8				2 + 6						
PEDESTRIAN CROSSING	83, 84	DW	DW			W	FDW / DW						
EASTBOUND W CENTRAL PARK AVE	21, 22, 23	G	G / Y			R	R						
WESTBOUND W CENTRAL PARK AVE	61, 62, 63	G	G / Y			R	R						

TRAFFIC SIGNAL PHASING DIAGRAM



FLOW PATH WHERE ALL PHASES ARE IN DEMAND

OPTIONAL FLOW PATH WHERE NOT ALL PHASES ARE IN DEMAND

LEGEND	
→	PROTECTED VEHICULAR MOVEMENT
- - - →	PERMISSIVE VEHICULAR MOVEMENT
●——●	ACTUATED PEDESTRIAN MOVEMENT
R / W	RIGHT OF WAY INTERVAL
ϕ	TRAFFIC PHASE
R	CIRCULAR RED
Y	CIRCULAR YELLOW
G	CIRCULAR GREEN
<R	RED LEFT ARROW
<FY	FLASHING YELLOW LEFT ARROW
<Y	YELLOW LEFT ARROW
<G	GREEN LEFT ARROW
G>	GREEN RIGHT ARROW
Y>	YELLOW RIGHT ARROW
W	WALK
FDW	FLASHING DON'T WALK
DW	DON'T WALK
AO	ALL OTHER PHASES

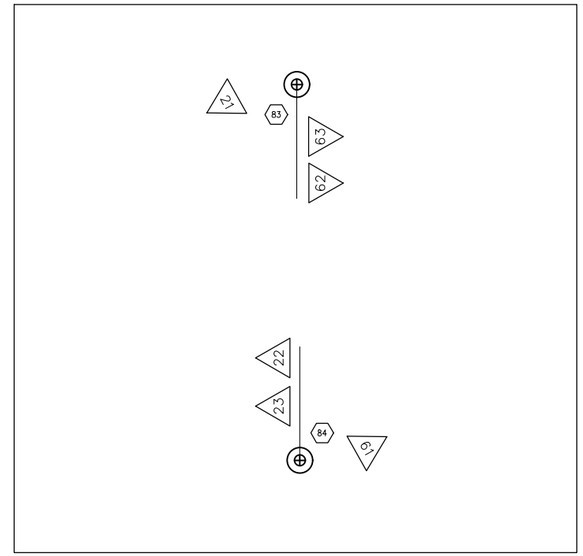
W CENTRAL PARK AVE & PEDESTRIAN CROSSING

DUAL ENTRY PHASES
ϕ 2+6, ϕ 4+8

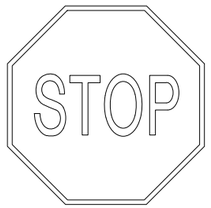
FLASHING OPERATION

W CENTRAL PARK AVE	RED
PEDESTRIAN	DARK

SUGGESTED SIGNAL TIMINGS								
Phase	1	2	3	4	5	6	7	8
Movement		EBT				WBT		
Min Green								
Max Green								
Vehicle Extension								
Yellow Change		4.1				4.1		
Red Clearance		3.2				3.2		
Walk		7.0				7.0		
Pedestrian Clearance		10.0				10.0		



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1 R1-1
30"x30"



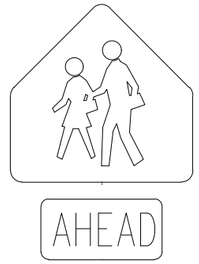
2 R1-1
36"x36"
R1-3P
18"x6"



3 R2-1
24"x30"



4 R2-1
24"x30"



5 S1-1
30"x30"
W16-9P
24"x12"



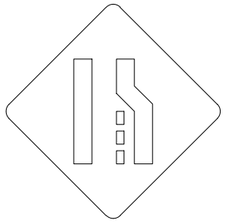
6 W10-1
36"x36"



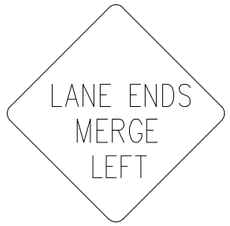
8 R3-9b
24" x 36"



9 R3-7L
36"x36"



10 W4-2R
36"x36"



11 W9-2
36"x36"

PAVEMENT MARKINGS LEGEND

DCY4	DOUBLE CENTER LINE (YELLOW)	CLW6	CROSSWALK BAR (WHITE)
SLW4	SOLID LINE (WHITE)	CHY10	CHANNELIZING LINE (YELLOW)
SLW2	STOP LINE (WHITE)	RTAW	RIGHT TURN ARROW (WHITE)
NPY4	NO PASSING ZONE LINE (YELLOW)	LTAW	LEFT TURN ARROW (WHITE)
BLW4	BROKEN LANE LINE (WHITE)	DLW4	DOTTED LINE (WHITE)
BCY4	BROKEN CENTERLINE (YELLOW)	ELY4	EDGE LINE LEFT (YELLOW)
RRCW	RAILROAD CROSSING (WHITE)	ONLW	PAVEMENT WORD 'ONLY' (WHITE)

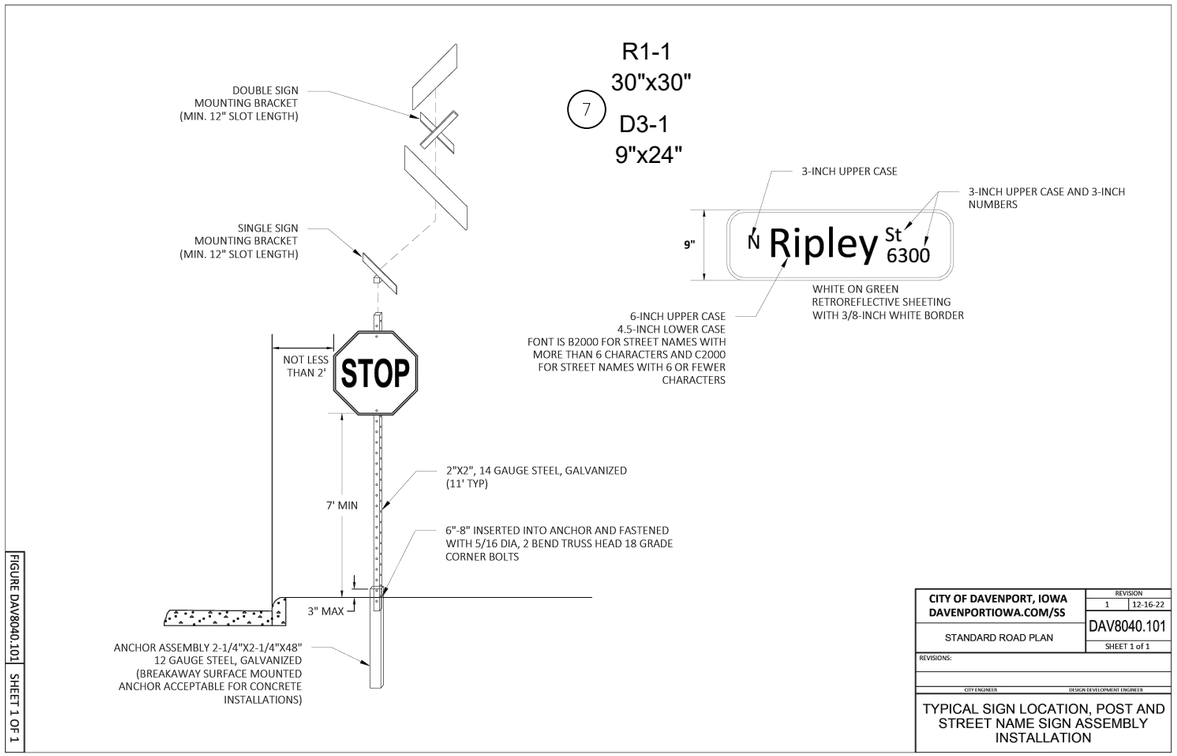


FIGURE DAV8040.101 | SHEET 1 OF 1

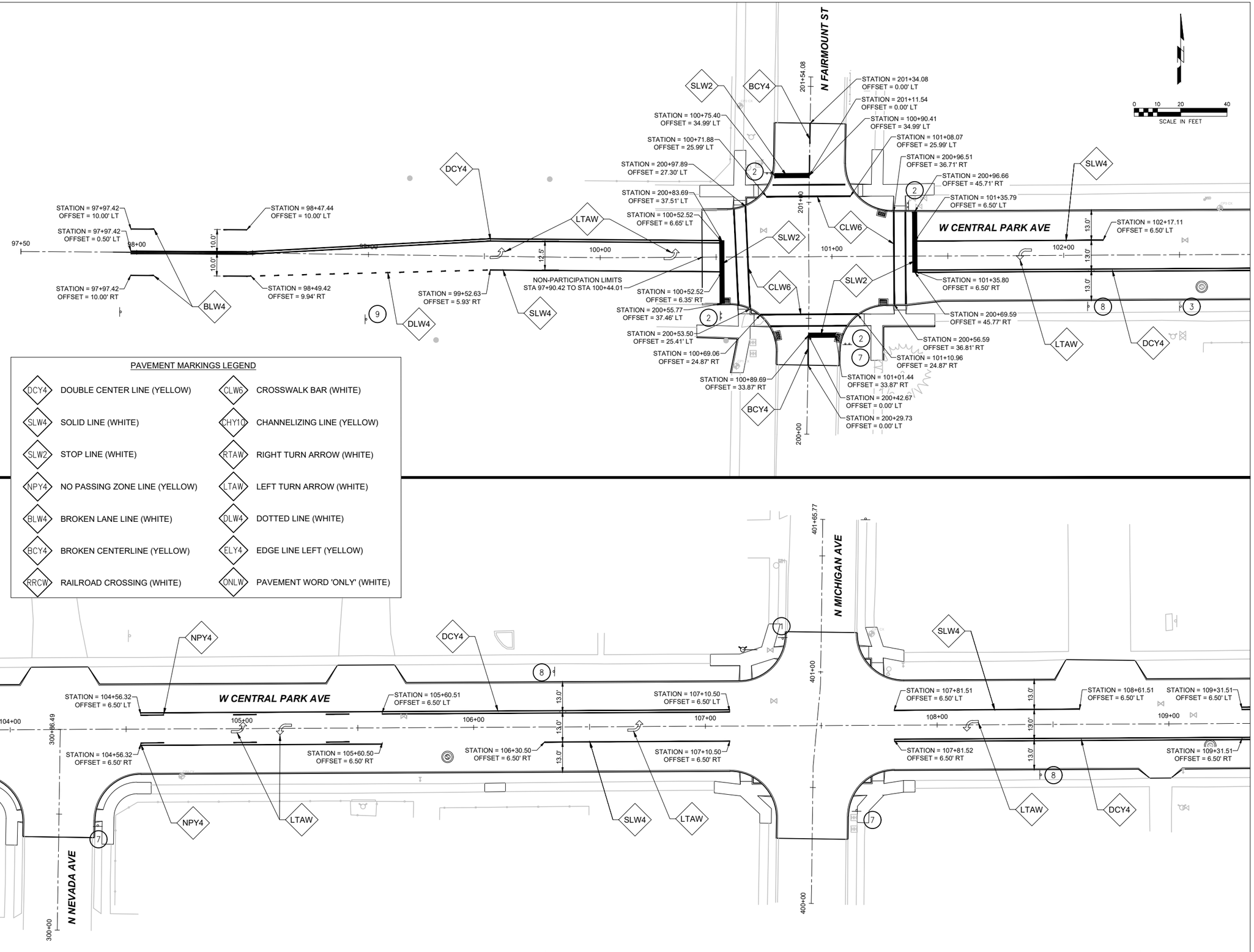
CITY OF DAVENPORT, IOWA DAVENPORTIOWA.COM/SS	REVISION 1 12-16-22
STANDARD ROAD PLAN	DAV8040.101 SHEET 1 of 1

REVISIONS:

CITY ENGINEER | DESIGN DEVELOPMENT ENGINEER

TYPICAL SIGN LOCATION, POST AND STREET NAME SIGN ASSEMBLY INSTALLATION

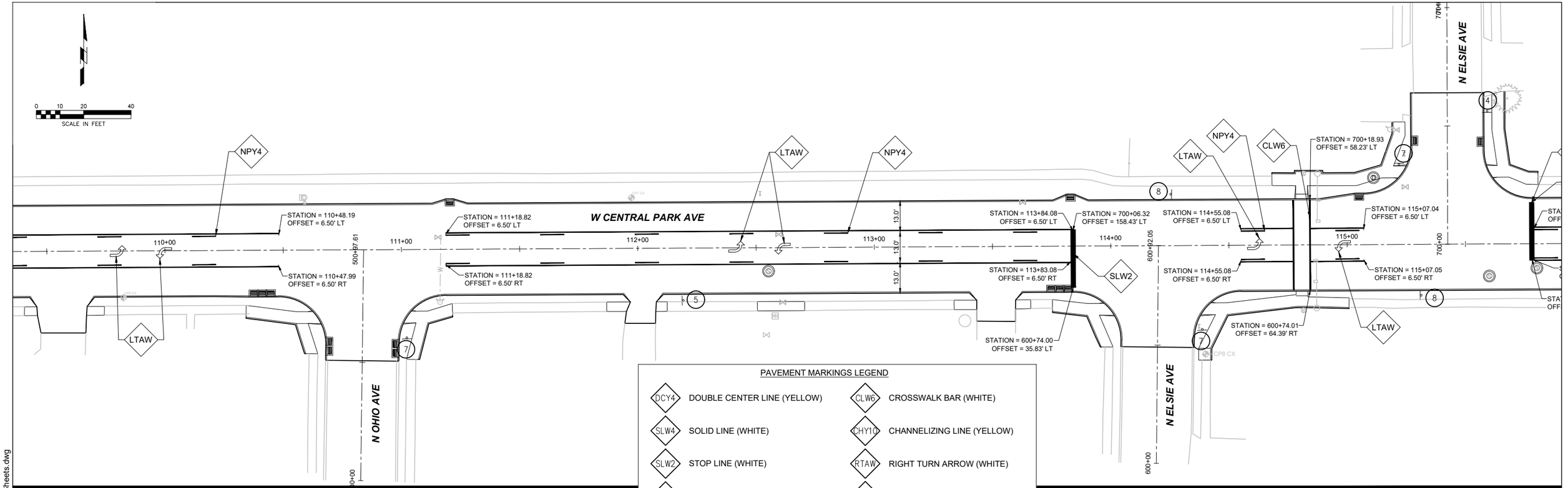
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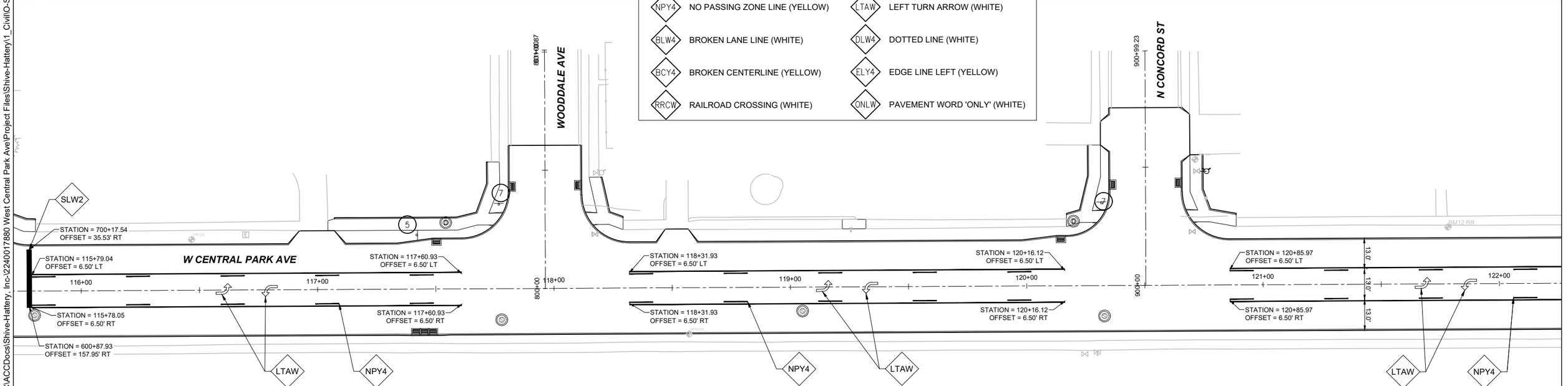
S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	PAVEMENT MARKING AND SIGNAGE PLAN	SHEET NUMBER O.02

0 10 20 40
SCALE IN FEET



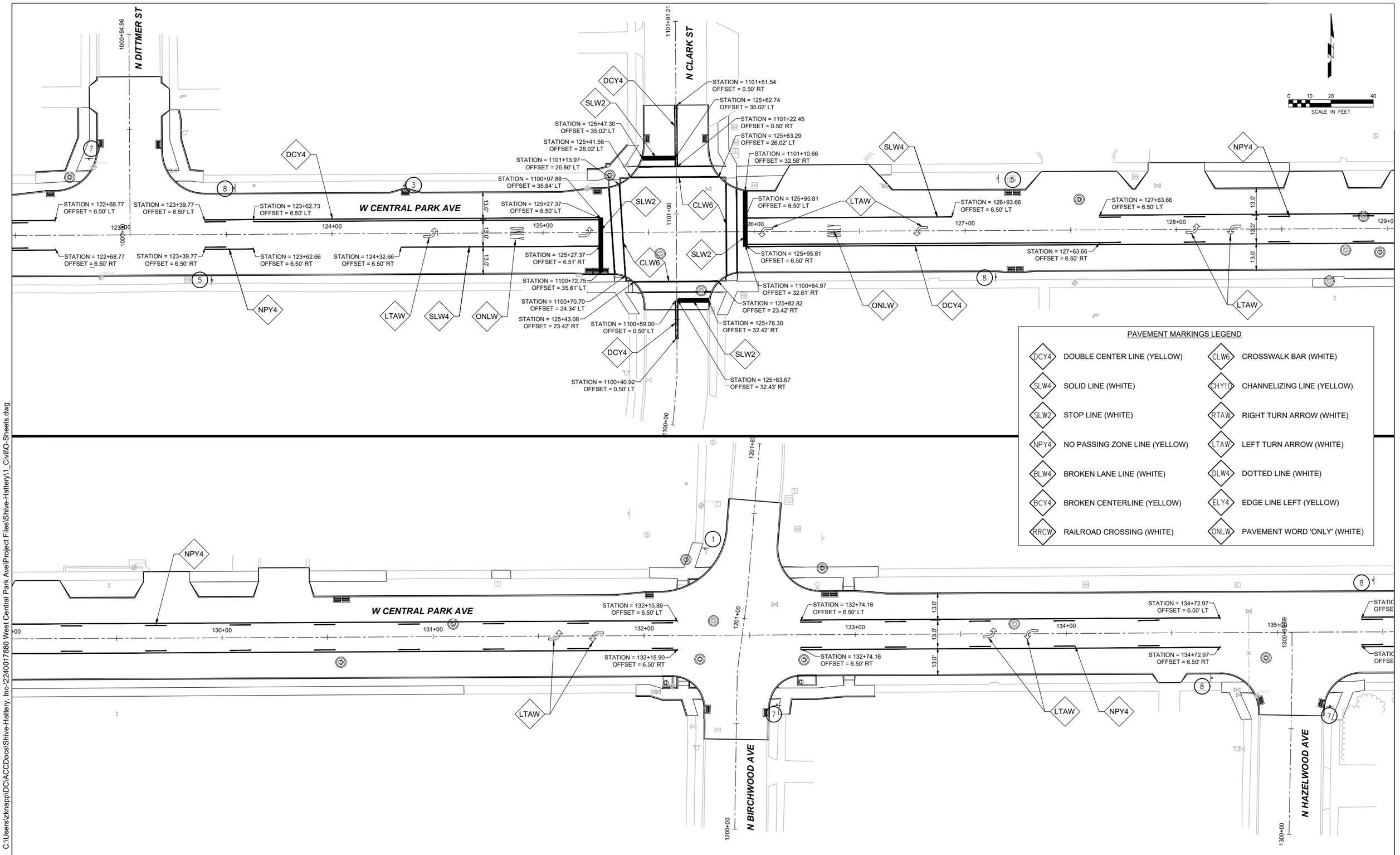
PAVEMENT MARKINGS LEGEND

DCY4	DOUBLE CENTER LINE (YELLOW)	CLW6	CROSSWALK BAR (WHITE)
SLW4	SOLID LINE (WHITE)	CHY1Q	CHANNELIZING LINE (YELLOW)
SLW2	STOP LINE (WHITE)	RTAW	RIGHT TURN ARROW (WHITE)
NPY4	NO PASSING ZONE LINE (YELLOW)	LTAW	LEFT TURN ARROW (WHITE)
BLW4	BROKEN LANE LINE (WHITE)	DLW4	DOTTED LINE (WHITE)
BCY4	BROKEN CENTERLINE (YELLOW)	ELY4	EDGE LINE LEFT (YELLOW)
RRCW	RAILROAD CROSSING (WHITE)	ONLW	PAVEMENT WORD 'ONLY' (WHITE)



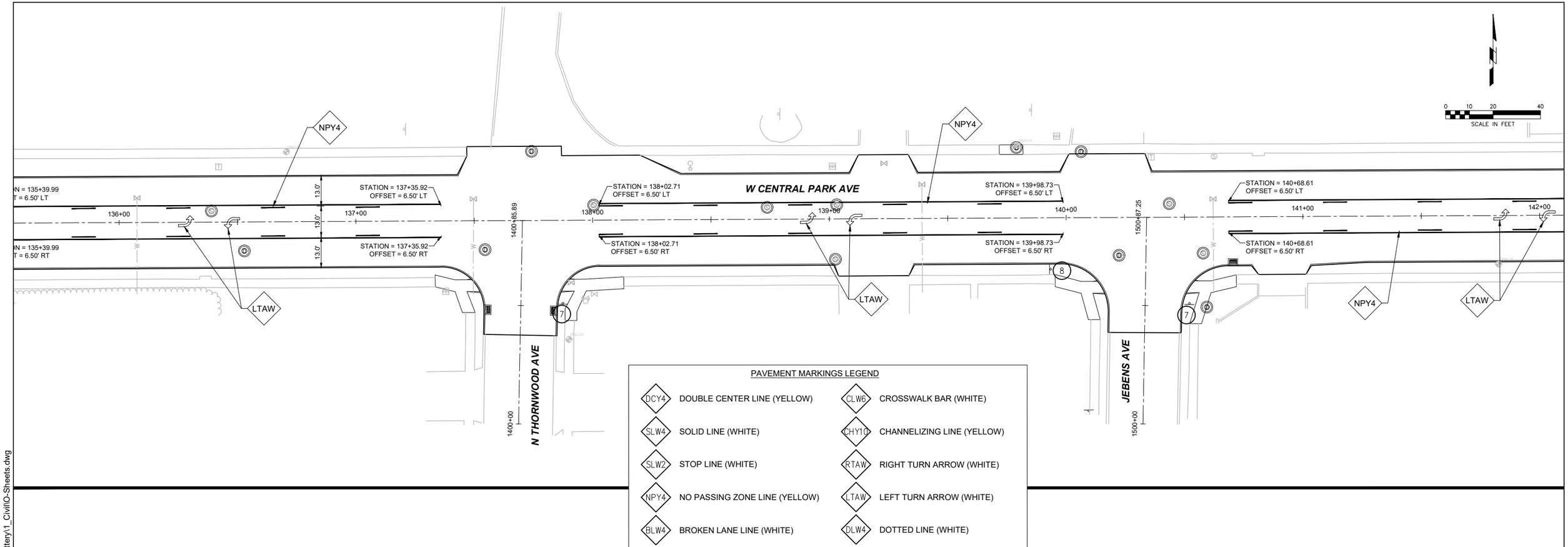
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	**PROJECT NUMBER:** STP-U-1827(708)--70-82	PAVEMENT MARKING AND SIGNAGE PLAN	**SHEET NUMBER** O.03



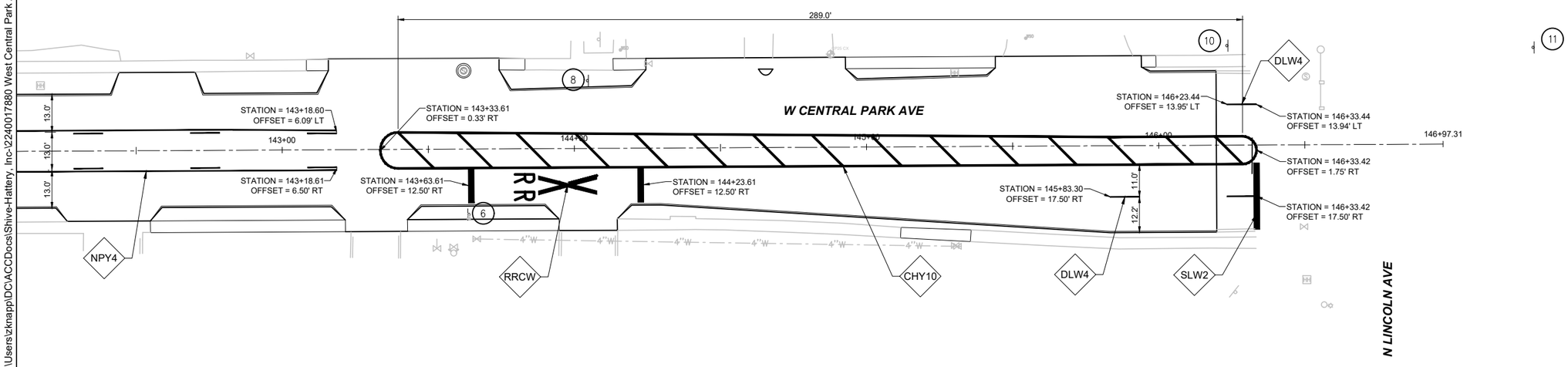
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	**PROJECT NUMBER:** STP-U-1827(708)--70-82	PAVEMENT MARKING AND SIGNAGE PLAN	**SHEET NUMBER** O.04

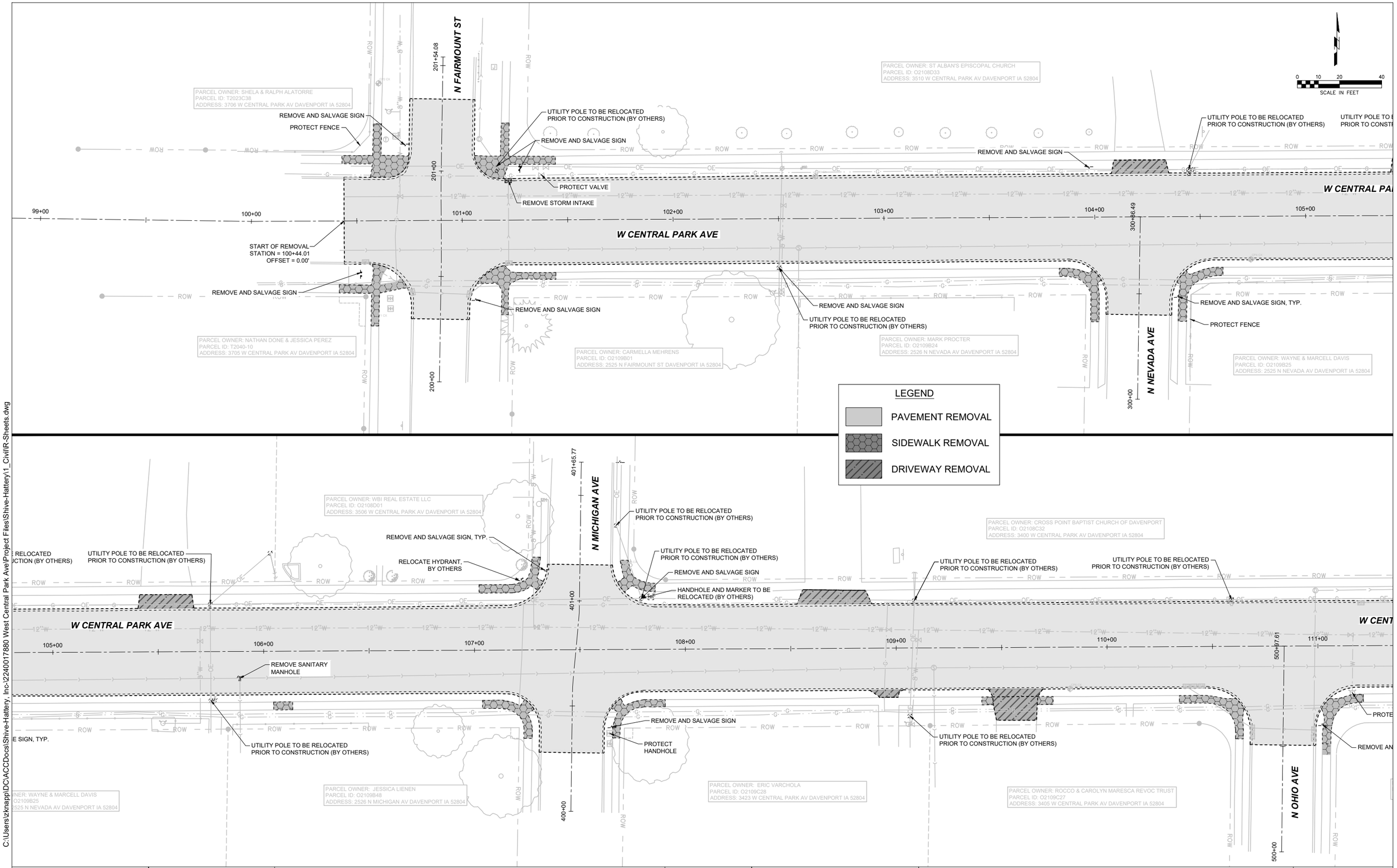


PAVEMENT MARKINGS LEGEND

DCY4	DOUBLE CENTER LINE (YELLOW)	CLW6	CROSSWALK BAR (WHITE)
SLW4	SOLID LINE (WHITE)	CHY10	CHANNELIZING LINE (YELLOW)
SLW2	STOP LINE (WHITE)	RTAW	RIGHT TURN ARROW (WHITE)
NPY4	NO PASSING ZONE LINE (YELLOW)	LTAW	LEFT TURN ARROW (WHITE)
BLW4	BROKEN LANE LINE (WHITE)	DLW4	DOTTED LINE (WHITE)
BCY4	BROKEN CENTERLINE (YELLOW)	ELY4	EDGE LINE LEFT (YELLOW)
RRCW	RAILROAD CROSSING (WHITE)	ONLW	PAVEMENT WORD 'ONLY' (WHITE)

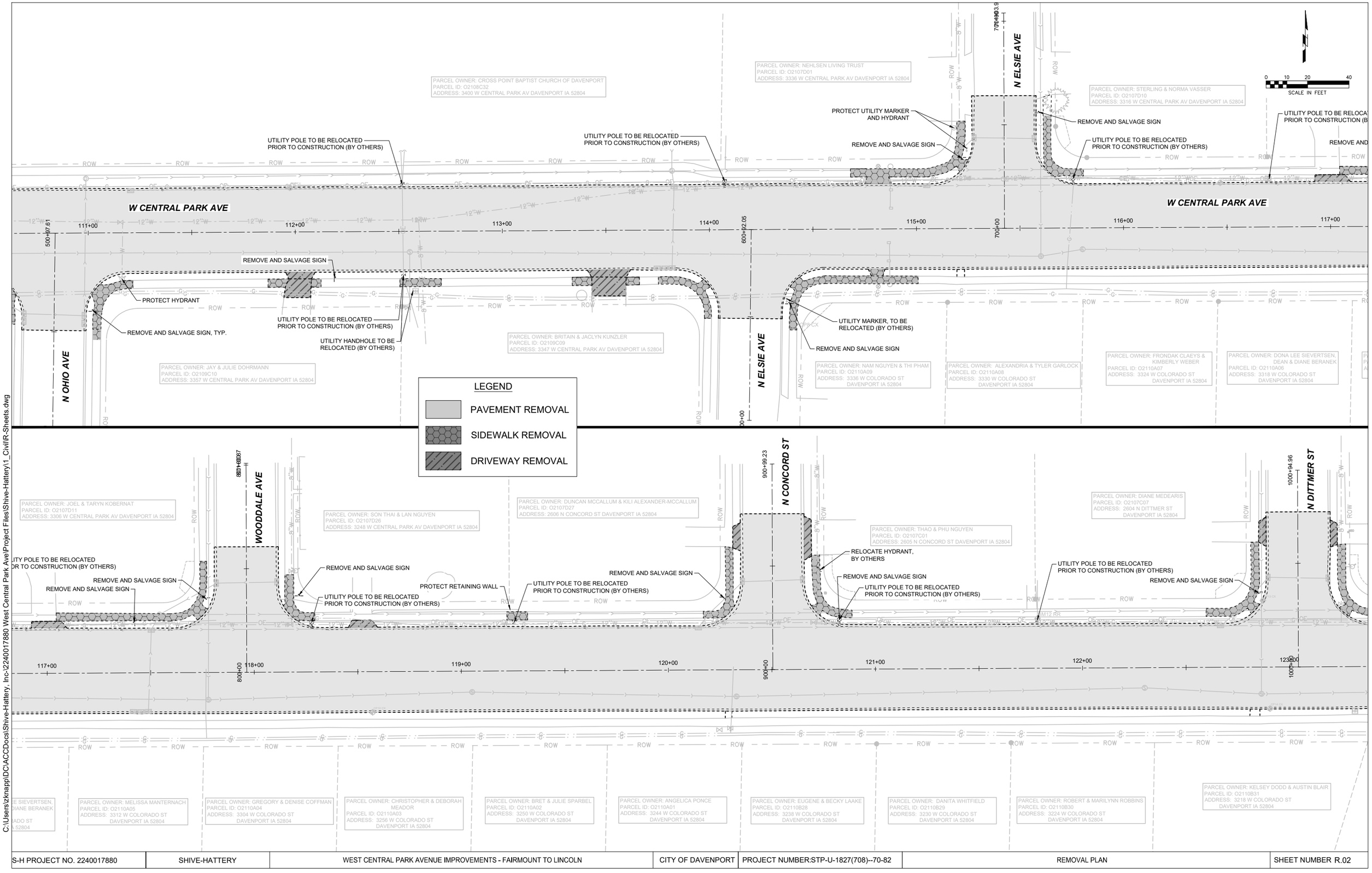


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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	REMOVAL PLAN	SHEET NUMBER R.01



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	REMOVAL PLAN	SHEET NUMBER R.02

N DITTMER ST

PARCEL OWNER: DANIEL COYLE & KRISTOPHER WILSON
PARCEL ID: O2107C24
ADDRESS: 2603 N DITTMER ST DAVENPORT IA 52804

PARCEL OWNER: IAN LAFARY
PARCEL ID: O2107C25
ADDRESS: 2604 N CLARK ST DAVENPORT IA 52804

N CLARK ST

PARCEL OWNER: SAINI III LLC
PARCEL ID: O2107C38
ADDRESS: 3108 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: J R LINDELL LLC
PARCEL ID: O2106-05C
ADDRESS: 3042 W CENTRAL PARK AV
DAVENPORT IA 52804

0 10 20 40
SCALE IN FEET

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

SEE N-SHEETS FOR TRAFFIC
SIGNAL REMOVALS

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

SEE N-SHEETS FOR TRAFFIC
SIGNAL REMOVALS

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

PROTECT UTILITY
POLE AND HANDHOLE

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

W CENTRAL PARK AVE

REMOVE STORM INTAKE
AND CONNECTING PIPE

124+00 125+00 126+00 127+00 128+00 129+00

1101+00

REMOVE AND SALVAGE SIGN, TYP.

SEE N-SHEETS FOR TRAFFIC
SIGNAL REMOVALS

HANDHOLE RELOCATION
(BY OTHERS)

1100+00

PARCEL OWNER: VENICIA & WILLIAM MOSHER
PARCEL ID: O2110B32
ADDRESS: 3212 W COLORADO ST DAVENPORT IA 52804

AUSTIN BLAIR

PARCEL OWNER: CONRAD & CYNTHIA RICHARDSON
PARCEL ID: O2110B34
ADDRESS: 2518 N CLARK ST DAVENPORT IA 52804

PARCEL OWNER: JANICE PAYNE
PARCEL ID: O2110B01
ADDRESS: 3107 W CENTRAL PARK DAVENPORT IA 52804

PARCEL OWNER: BOARD OF PARK COMMISSIONERS
PARCEL ID: O2111A26
ADDRESS: N/A

LEGEND

PAVEMENT REMOVAL

SIDEWALK REMOVAL

DRIVEWAY REMOVAL

PARCEL OWNER: CGE-CENTRAL PARK PLAZA INC
PARCEL ID: O2106-05H
ADDRESS: 2906 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: HUMANE SOCIETY SCOTT CO
PARCEL ID: O2106-05G
ADDRESS: 2802 W CENTRAL PARK AV DAVENPORT IA 52804

PARCEL OWNER: PHOENIX CLOSURES, INC
PARCEL ID: O2106-01
ADDRESS: 2728 W CENTRAL PARK AV DAVENPORT IA 52804

RELOCATED
CTION (BY OTHERS)

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

REMOVE AND SALVAGE SIGN

PROTECT UTILITY MARKER

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY O

1201+83.07

REMOVE SANITARY
MANHOLE

REMOVE STORM
MANHOLE

W CENTRAL PARK AVE

129+00 130+00 131+00 132+00 133+00 134+00 135+00

1201+00

1300+49.69

REMOVE AND SALVAGE SIGN, TYP.

UTILITY POLE TO BE RELOCATED
PRIOR TO CONSTRUCTION (BY OTHERS)

N BIRCHWOOD AVE

N HAZELWOOD AVE

1200+00

1300+00

PARCEL OWNER: BOARD OF PARK COMMISSIONERS
PARCEL ID: O2111A26
ADDRESS: N/A

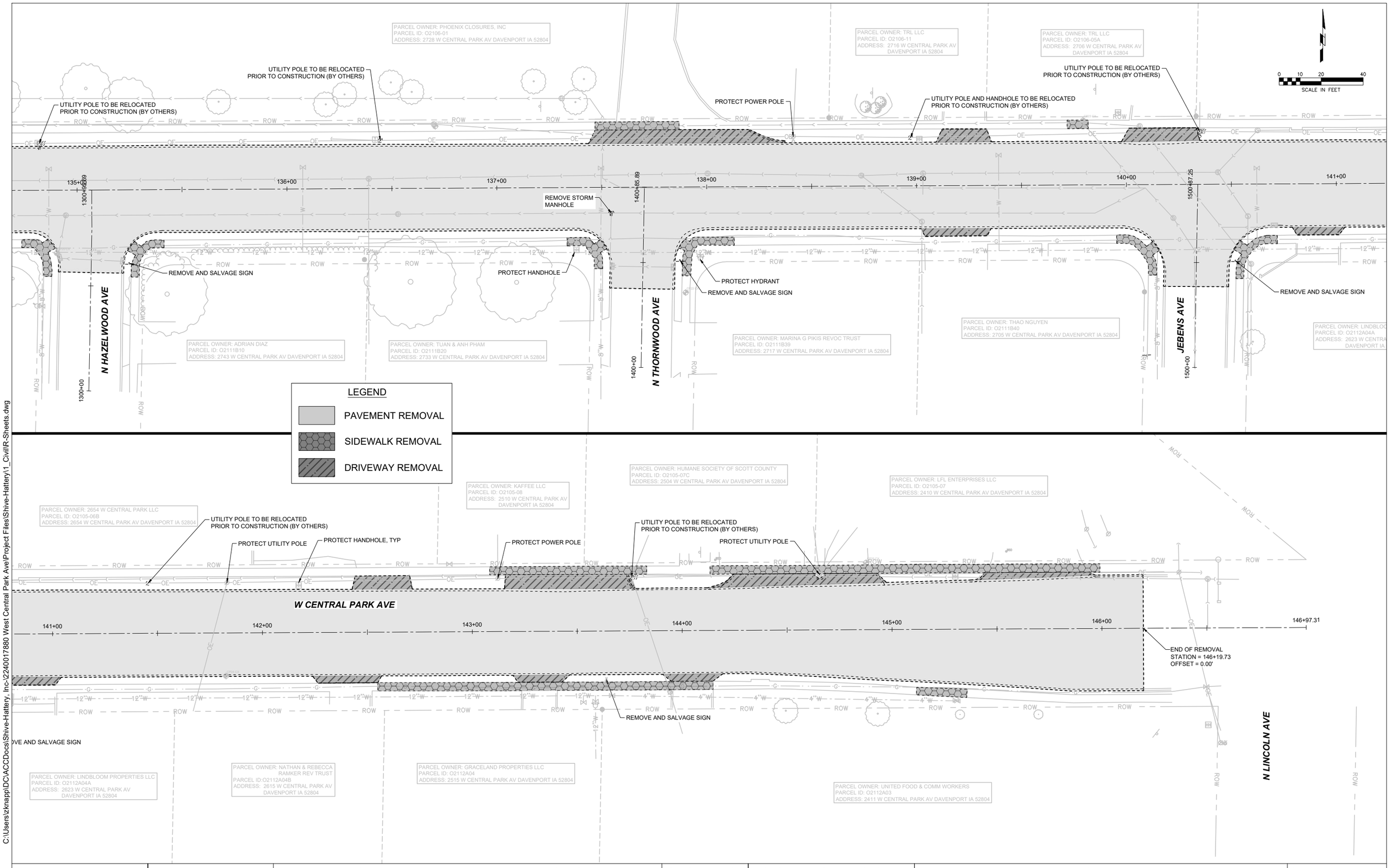
PARCEL OWNER: JONATHAN & JOAN MEEKS
PARCEL ID: O2111A05
ADDRESS: 2512 N BIRCHWOOD AV DAVENPORT IA 52804

PARCEL OWNER: MINERVA RAMIERZ
PARCEL ID: O2111A06
ADDRESS: 2515 N BIRCHWOOD AV DAVENPORT IA 52804

PARCEL OWNER: TONI & MICHAEL HARRINGTON
PARCEL ID: O2111B11
ADDRESS: 2757 W CENTRAL PARK AV DAVENPORT IA 52804

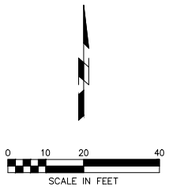
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	REMOVAL PLAN	SHEET NUMBER R.03



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	REMOVAL PLAN	SHEET NUMBER R.04

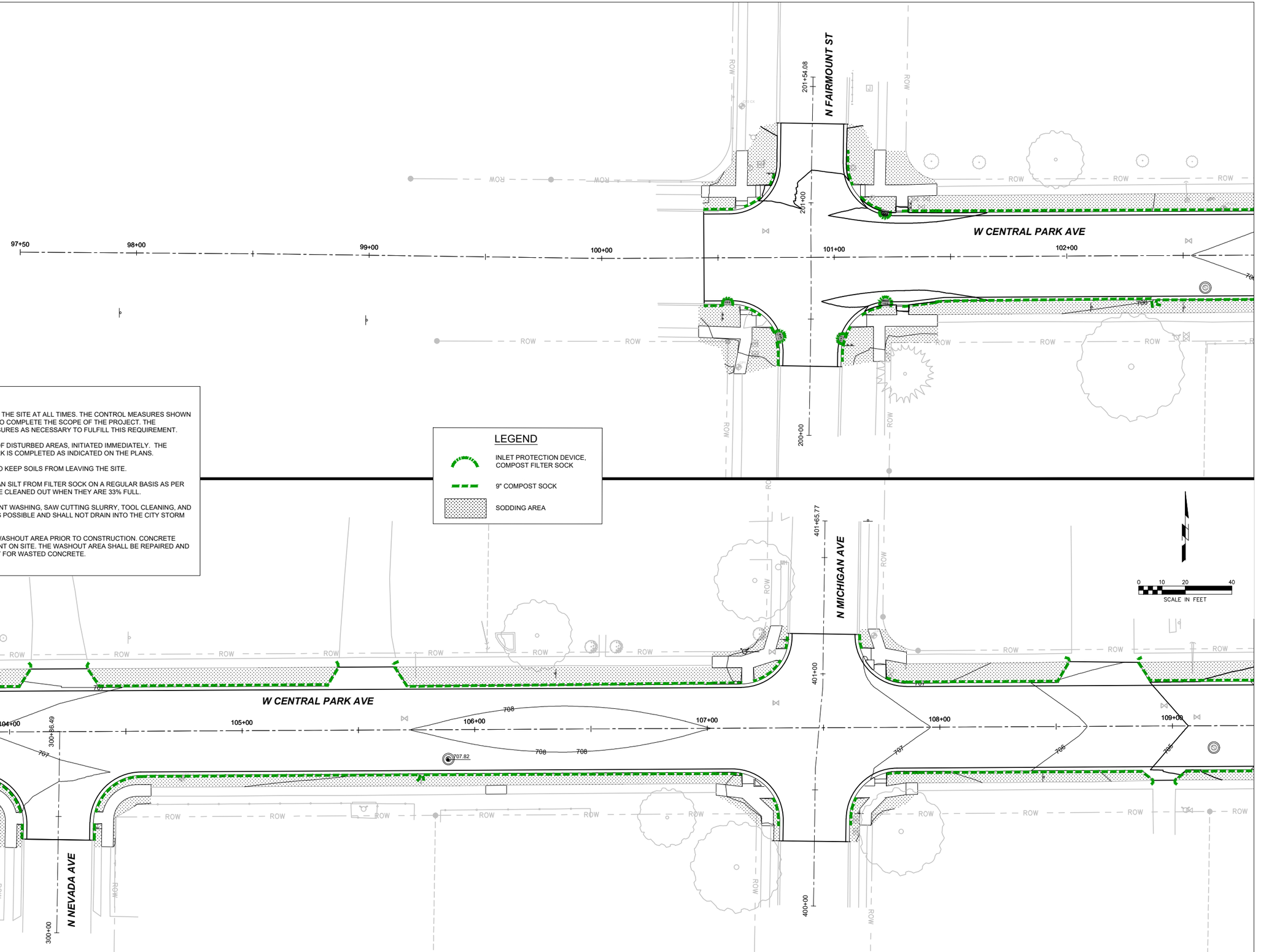


EROSION CONTROL NOTES:

1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTROL EROSION ON THE SITE AT ALL TIMES. THE CONTROL MEASURES SHOWN ON THE PLAN ARE A MINIMUM. DISTURB THE LEAST AREA POSSIBLE TO COMPLETE THE SCOPE OF THE PROJECT. THE CONTRACTOR SHALL PROVIDE ADDITIONAL EROSION CONTROL MEASURES AS NECESSARY TO FULFILL THIS REQUIREMENT.
2. THE CONTRACTOR IS REQUIRED TO USE STABILIZATION CONTROLS OF DISTURBED AREAS, INITIATED IMMEDIATELY. THE CONTRACTOR SHALL STABILIZE DISTURBED AREAS AS SOON AS WORK IS COMPLETED AS INDICATED ON THE PLANS.
3. THE CONTRACTOR SHALL USE CONTROL MEASURES AS REQUIRED TO KEEP SOILS FROM LEAVING THE SITE.
4. MAINTAIN FILTER SOCK AT ALL TIMES IN AN UPRIGHT POSITION. CLEAN SILT FROM FILTER SOCK ON A REGULAR BASIS AS PER SUDAS STANDARD SPECIFICATIONS. COMPOST FILTER SOCK MUST BE CLEANED OUT WHEN THEY ARE 33% FULL.
5. NON-STORMWATER DISCHARGES SUCH AS PAVEMENT AND EQUIPMENT WASHING, SAW CUTTING SLURRY, TOOL CLEANING, AND GROUNDWATER (DEWATERING), SHOULD BE CONTAINED AS MUCH AS POSSIBLE AND SHALL NOT DRAIN INTO THE CITY STORM SEWER SYSTEM.
6. CONTRACTOR SHALL PROVIDE CITY WITH LOCATION OF CONCRETE WASHOUT AREA PRIOR TO CONSTRUCTION. CONCRETE WASHOUT SHALL BE INSTALLED PRIOR TO ANY CONCRETE PLACEMENT ON SITE. THE WASHOUT AREA SHALL BE REPAIRED AND ENLARGED OR CLEANED OUT AS NECESSARY TO MAINTAIN CAPACITY FOR WASTED CONCRETE.
7. ALL AREAS TO RECEIVE SOD SHALL RECEIVE 6" OF TOPSOIL.

LEGEND

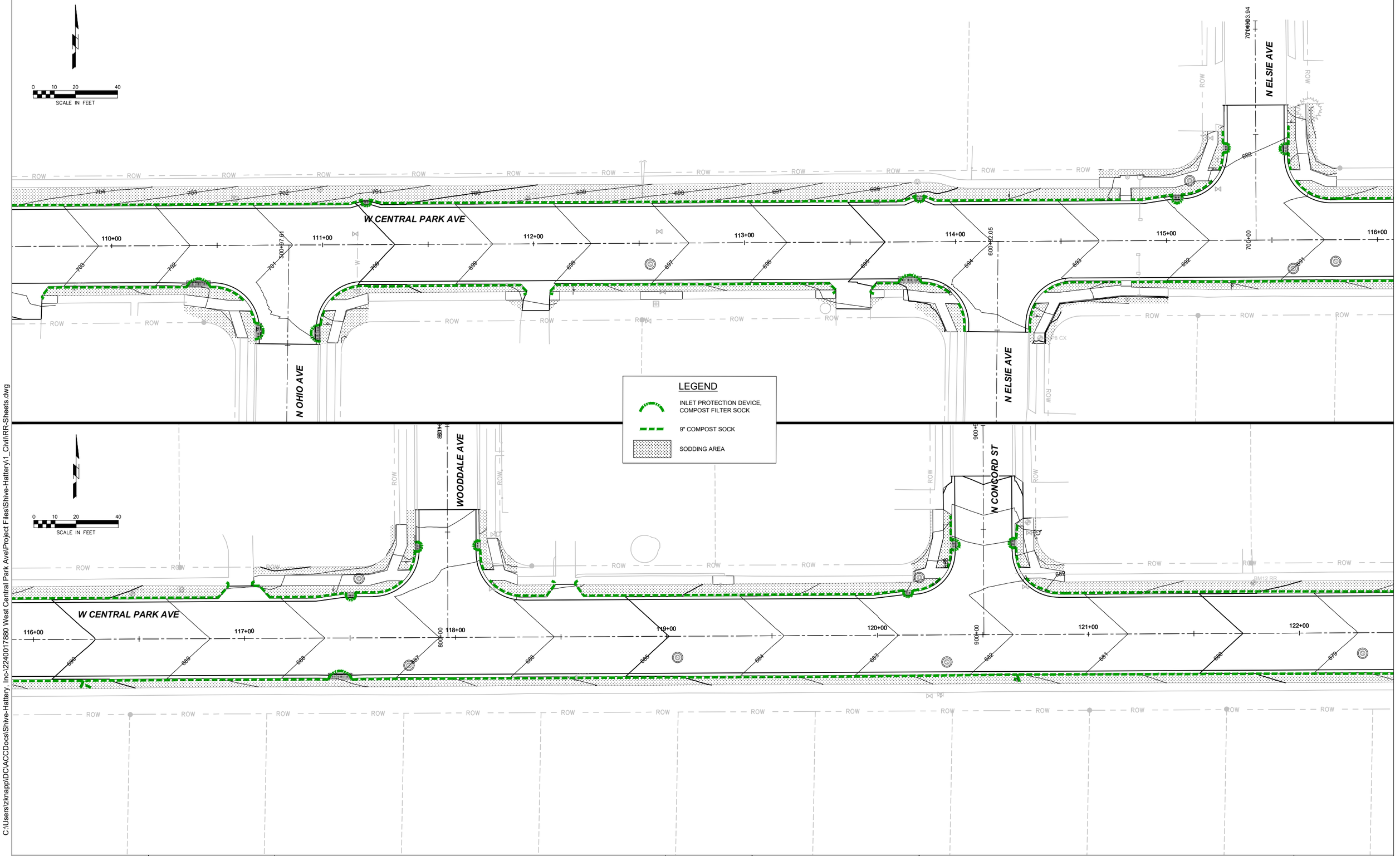
- INLET PROTECTION DEVICE, COMPOST FILTER SOCK
- 9" COMPOST SOCK
- SODDING AREA



N
0 10 20 40
SCALE IN FEET

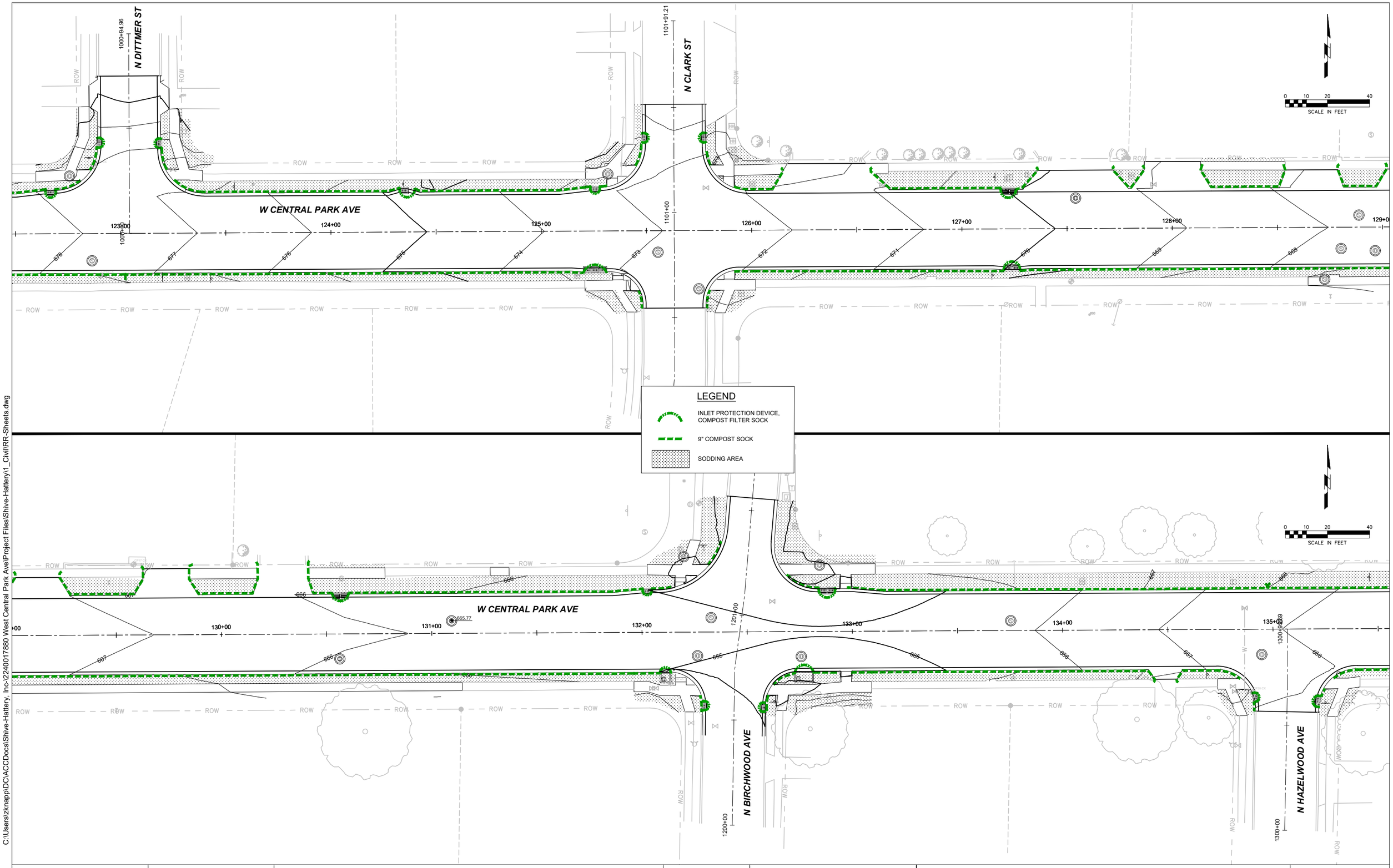
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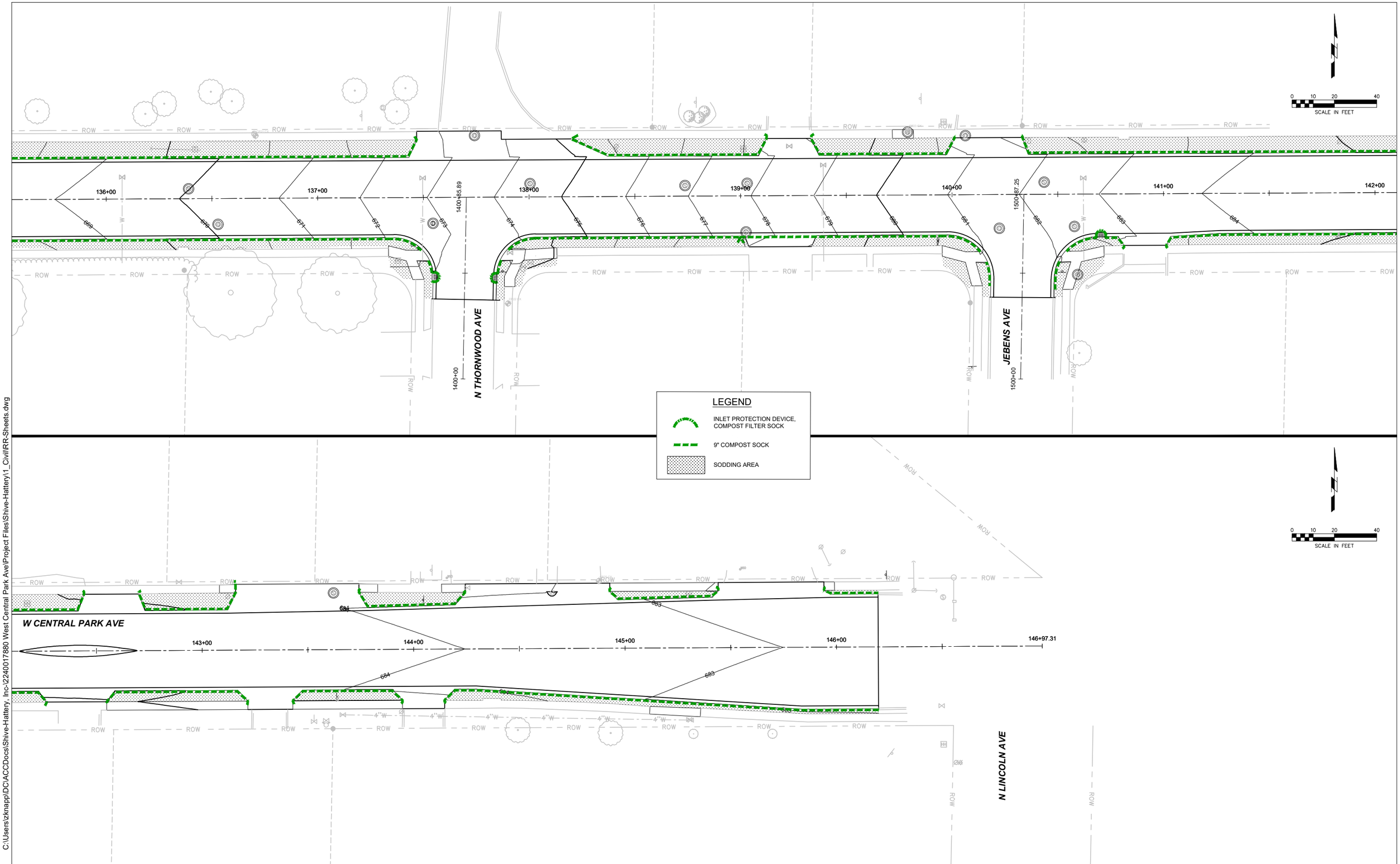
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	EROSION CONTROL PLAN	SHEET NUMBERRR.02



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	EROSION CONTROL PLAN	SHEET NUMBERRR.03



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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	EROSION CONTROL PLAN	SHEET NUMBERRR.04

SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Fairmount St	101	102	Ramp Running Slope	8	1.00	-0.05	-5.0	0.5% to 8.3%				
N Fairmount St	101	122	Match Existing Cross Slope	4	5.00	-0.10	-2.0	Match Existing				
N Fairmount St	102	122	Ramp Cross Slope	8	4.90	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	102	103	Ramp Running Slope	8	5.00	-0.40	-8.0	0.5% to 8.3%	Yes			
N Fairmount St	103	121	Ramp Cross Slope	8	4.90	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	103	104	Ramp Running Slope	8	9.30	-0.74	-8.0	0.5% to 8.3%	Yes			
N Fairmount St	104	119	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	104	109	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%	Yes			
N Fairmount St	104	105	Sidewalk Running Slope	4	13.00	0.51	3.9	0.5% to 5.0%				
N Fairmount St	105	108	Sidewalk Cross Slope	4	5.00	-0.09	-1.8	0.5% to 2.0%	Yes			
N Fairmount St	105	106	Sidewalk Running Slope	4	5.00	0.22	4.4	0.5% to 5.0%	Yes			
N Fairmount St	106	107	Match Existing Cross Slope	4	5.00	-0.10	-2.0	Match Existing				
N Fairmount St	107	108	Sidewalk Running Slope	4	5.24	-0.21	-4.0	0.5% to 5.0%				
N Fairmount St	108	109	Sidewalk Running Slope	4	12.78	-0.50	-3.9	0.5% to 5.0%				
N Fairmount St	109	118	Landing/Turning Space	6	5.00	-0.06	-1.2	0.1% to 2.0%				
N Fairmount St	109	110	Landing/Turning Space	6	5.00	-0.09	-1.8	0.1% to 2.0%	Yes			
N Fairmount St	110	114	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	110	111	Ramp Running Slope	8	2.37	-0.19	-8.0	0.5% to 8.3%	Yes			
N Fairmount St	111	113	Sidewalk Cross Slope	8	5.00	-0.05	-1.0	0.5% to 2.0%				
N Fairmount St	111	112	Sidewalk Running Slope	8	1.65	-0.02	-1.2	0.5% to 5.0%				
N Fairmount St	112	113	Crosswalk Cross Slope - No Yield Condition	8	5.28	-0.03	-0.6	0.0% to 5.0%				
N Fairmount St	113	114	Ramp Running Slope	8	2.37	0.19	8.0	0.5% to 8.3%	Yes			
N Fairmount St	114	115	Ramp Running Slope	8	3.76	-0.16	-4.3	0.5% to 8.3%				
N Fairmount St	114	118	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%	Yes			
N Fairmount St	115	116	Crosswalk Cross Slope - Yield Condition	8	6.73	-0.06	-0.9	0.0% to 2.0%				
N Fairmount St	115	117	Sidewalk Cross Slope	8	5.00	0.08	1.6	0.5% to 2.0%				
N Fairmount St	116	117	Sidewalk Running Slope	8	4.46	0.14	3.1	0.5% to 5.0%				
N Fairmount St	117	118	Ramp Running Slope	8	3.76	0.16	4.3	0.5% to 8.3%				
N Fairmount St	118	119	Landing/Turning Space	6	5.00	0.09	1.8	0.1% to 2.0%	Yes			
N Fairmount St	121	122	Ramp Running Slope	8	5.00	0.40	8.0	0.5% to 8.3%	Yes			
N Fairmount St	120	119	Landing/Turning Space	6	1.00	0.00	0.0	0.1% to 2.0%				
N Fairmount St	120	104	Landing/Turning Space	6	4.90	0.05	1.0	0.1% to 2.0%				
N Fairmount St	120	121	Ramp Running Slope	8	9.30	0.74	8.0	0.5% to 8.3%	Yes			
N Fairmount St	151	169	Match Existing Cross Slope	4	5.00	0.01	0.2	Match Existing				
N Fairmount St	151	152	Ramp Running Slope	8	5.00	-0.31	-6.2	0.5% to 8.3%				
N Fairmount St	152	168	Ramp Cross Slope	8	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	152	153	Ramp Running Slope	8	10.00	-0.75	-7.5	0.5% to 8.3%	Yes			
N Fairmount St	153	157	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Fairmount St	153	154	Ramp Running Slope	8	4.92	-0.20	-4.1	0.5% to 8.3%				
N Fairmount St	153	167	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	154	156	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Fairmount St	154	155	Sidewalk Running Slope	8	4.97	0.00	0.0	0.5% to 5.0%				
N Fairmount St	155	156	Crosswalk Cross Slope - Yield Condition	8	7.09	-0.08	-1.1	0.0% to 2.0%				
N Fairmount St	156	157	Ramp Running Slope	8	4.92	0.21	4.3	0.5% to 8.3%				
N Fairmount St	157	158	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	158	167	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Fairmount St	158	159	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	159	162	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	159	160	Ramp Running Slope	8	3.62	-0.25	-6.9	0.5% to 8.3%				
N Fairmount St	160	161	Crosswalk Cross Slope - No Yield Condition	8	5.00	0.00	0.0	0.0% to 5.0%				
N Fairmount St	161	162	Ramp Running Slope	8	3.62	0.20	5.5	0.5% to 8.3%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Fairmount St	162	165	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Fairmount St	162	163	Sidewalk Running Slope	4	15.00	0.56	3.7	0.5% to 5.0%				
N Fairmount St	163	164	Match Existing Cross Slope	4	5.00	-0.01	-0.2	Match Existing				
N Fairmount St	164	165	Sidewalk Running Slope	4	15.00	-0.48	-3.2	0.5% to 5.0%				
N Fairmount St	165	166	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Fairmount St	166	167	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Fairmount St	166	159	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Fairmount St	167	168	Ramp Running Slope	8	10.00	0.75	7.5	0.5% to 8.3%	Yes			
N Fairmount St	168	169	Ramp Running Slope	8	5.00	0.37	7.4	0.5% to 8.3%	Yes			
N Fairmount St	201	219	Match Existing Cross Slope	4	5.00	0.02	0.4	Match Existing				
N Fairmount St	201	202	Sidewalk Running Slope	4	15.00	-0.04	-0.3	0.5% to 5.0%				
N Fairmount St	202	206	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Fairmount St	202	218	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Fairmount St	202	203	Ramp Running Slope	8	5.77	-0.05	-0.9	0.5% to 8.3%				
N Fairmount St	203	204	Sidewalk Running Slope	8	3.43	-0.08	-2.3	0.5% to 5.0%				
N Fairmount St	203	205	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Fairmount St	204	205	Crosswalk Cross Slope - Yield Condition	8	6.09	0.00	0.0	0.0% to 2.0%				
N Fairmount St	205	206	Ramp Running Slope	8	5.77	0.06	1.0	0.5% to 8.3%				
N Fairmount St	206	207	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Fairmount St	207	218	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Fairmount St	207	208	Landing/Turning Space	6	4.60	0.04	0.9	0.1% to 2.0%				
N Fairmount St	208	217	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Fairmount St	208	211	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Fairmount St	208	209	Ramp Running Slope	8	6.31	-0.24	-3.8	0.5% to 8.3%				
N Fairmount St	209	210	Crosswalk Cross Slope - No Yield Condition	8	5.00	0.01	0.2	0.0% to 5.0%				
N Fairmount St	210	211	Ramp Running Slope	8	6.31	0.28	4.4	0.5% to 8.3%				
N Fairmount St	211	212	Sidewalk Running Slope	4	7.50	0.04	0.5	0.5% to 5.0%				
N Fairmount St	212	215	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
N Fairmount St	212	213	Sidewalk Running Slope	4	5.00	0.03	0.6	0.5% to 5.0%				
N Fairmount St	213	214	Match Existing Cross Slope	4	5.00	0.09	1.8	Match Existing				
N Fairmount St	214	215	Sidewalk Running Slope	4	5.12	-0.04	-0.8	0.5% to 5.0%				
N Fairmount St	215	216	Sidewalk Running Slope	4	7.38	-0.04	-0.5	0.5% to 5.0%				
N Fairmount St	216	217	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	217	218	Landing/Turning Space	6	4.60	-0.05	-1.1	0.1% to 2.0%				
N Fairmount St	218	219	Sidewalk Running Slope	4	15.00	0.01	0.1	0.5% to 5.0%				
N Fairmount St	251	266	Match Existing Cross Slope	4	5.00	-0.02	-0.4	Match Existing				
N Fairmount St	251	252	Ramp Running Slope	8	14.72	-0.82	-5.6	0.5% to 8.3%				
N Fairmount St	252	257	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Fairmount St	252	265	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Fairmount St	252	253	Sidewalk Running Slope	4	10.00	0.22	2.2	0.5% to 5.0%				
N Fairmount St	253	256	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Fairmount St	253	254	Sidewalk Running Slope	4	5.00	0.12	2.4	0.5% to 5.0%				
N Fairmount St	254	255	Match Existing Cross Slope	4	5.00	-0.31	-6.2	Match Existing				
N Fairmount St	255	256	Sidewalk Running Slope	4	5.00	0.12	2.4	0.5% to 5.0%				
N Fairmount St	256	257	Sidewalk Running Slope	4	10.00	-0.20	-2.0	0.5% to 5.0%				
N Fairmount St	257	261	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Fairmount St	257	258	Ramp Running Slope	8	5.60	-0.23	-4.1	0.5% to 8.3%				
N Fairmount St	258	260	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Fairmount St	258	259	Sidewalk Running Slope	8	4.00	-0.20	-5.0	0.5% to 5.0%	Yes			
N Fairmount St	259	260	Crosswalk Cross Slope - Yield Condition	8	6.44	0.12	1.9	0.0% to 2.0%				
N Fairmount St	260	261	Ramp Running Slope	8	5.60	0.23	4.1	0.5% to 8.3%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Fairmount St	261	265	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Fairmount St	261	262	Ramp Running Slope	8	3.56	-0.16	-4.5	0.5% to 8.3%				
N Fairmount St	262	264	Sidewalk Cross Slope	8	5.00	0.05	1.0	0.5% to 2.0%				
N Fairmount St	262	263	Crosswalk Cross Slope - No Yield Condition	8	5.20	0.09	1.7	0.0% to 5.0%				
N Fairmount St	263	264	Sidewalk Running Slope	8	1.40	-0.04	-2.9	0.5% to 5.0%				
N Fairmount St	264	265	Ramp Running Slope	8	3.56	0.16	4.5	0.5% to 8.3%				
N Fairmount St	265	266	Ramp Running Slope	8	14.72	0.88	6.0	0.5% to 8.3%				
N Nevada Ave	301	312	Match Existing Cross Slope	4	5.00	-0.06	-1.2	Match Existing				
N Nevada Ave	301	302	Sidewalk Running Slope	4	10.10	-0.44	-4.4	0.5% to 5.0%	Yes			
N Nevada Ave	302	303	Landing/Turning Space	6	5.08	-0.05	-1.0	0.1% to 2.0%				
N Nevada Ave	302	311	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Nevada Ave	303	308	Landing/Turning Space	6	5.25	-0.08	-1.5	0.1% to 2.0%				
N Nevada Ave	303	304	Sidewalk Running Slope	4	12.11	0.10	0.8	0.5% to 5.0%				
N Nevada Ave	304	307	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Nevada Ave	304	305	Sidewalk Running Slope	4	5.00	0.03	0.6	0.5% to 5.0%				
N Nevada Ave	305	306	Match Existing Cross Slope	4	5.00	-0.08	-1.6	Match Existing				
N Nevada Ave	306	307	Sidewalk Running Slope	4	5.00	-0.02	-0.4	0.5% to 5.0%				
N Nevada Ave	307	308	Sidewalk Running Slope	4	20.12	-0.11	-0.5	0.5% to 5.0%				
N Nevada Ave	308	309	Ramp Running Slope	8	2.32	-0.11	-4.7	0.5% to 8.3%				
N Nevada Ave	309	310	Crosswalk Cross Slope - Yield Condition	8	5.05	0.08	1.6	0.0% to 2.0%				
N Nevada Ave	310	311	Ramp Running Slope	8	2.32	0.08	3.4	0.5% to 8.3%				
N Nevada Ave	311	312	Sidewalk Running Slope	4	10.10	0.46	4.6	0.5% to 5.0%	Yes			
N Nevada Ave	351	364	Match Existing Cross Slope	4	5.00	0.25	5.0	Match Existing				
N Nevada Ave	351	352	Sidewalk Running Slope	4	9.89	-0.25	-2.5	0.5% to 5.0%				
N Nevada Ave	352	363	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Nevada Ave	353	354	Sidewalk Running Slope	8	0.62	-0.03	-4.8	0.5% to 5.0%	Yes			
N Nevada Ave	353	355	Sidewalk Cross Slope	8	5.00	-0.06	-1.2	0.5% to 2.0%				
N Nevada Ave	353	352	Ramp Running Slope	8	2.59	0.19	7.3	0.5% to 8.3%	Yes			
N Nevada Ave	354	355	Crosswalk Cross Slope - Yield Condition	8	5.00	-0.03	-0.6	0.0% to 2.0%				
N Nevada Ave	355	356	Ramp Running Slope	8	3.19	0.23	7.2	0.5% to 8.3%				
N Nevada Ave	356	361	Landing/Turning Space	6	5.20	0.07	1.3	0.1% to 2.0%				
N Nevada Ave	356	357	Sidewalk Running Slope	4	20.21	0.12	0.6	0.5% to 5.0%				
N Nevada Ave	357	360	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
N Nevada Ave	357	358	Sidewalk Running Slope	4	6.19	0.05	0.8	0.5% to 5.0%				
N Nevada Ave	358	359	Match Existing Cross Slope	4	5.00	0.09	1.8	Match Existing				
N Nevada Ave	359	360	Sidewalk Running Slope	4	6.19	-0.06	-1.0	0.5% to 5.0%				
N Nevada Ave	360	361	Sidewalk Running Slope	4	12.32	-0.13	-1.1	0.5% to 5.0%				
N Nevada Ave	361	362	Landing/Turning Space	6	3.18	0.02	0.6	0.1% to 2.0%				
N Nevada Ave	362	363	Landing/Turning Space	6	1.89	0.01	0.5	0.1% to 2.0%				
N Nevada Ave	363	364	Sidewalk Running Slope	4	9.89	0.42	4.2	0.5% to 5.0%	Yes			
N Michigan Ave	401	422	Match Existing Cross Slope	4	5.00	0.01	0.2	Match Existing				
N Michigan Ave	401	402	Sidewalk Running Slope	4	4.00	-0.09	-2.3	0.5% to 5.0%				
N Michigan Ave	402	419	Sidewalk Cross Slope	4	5.10	-0.07	-1.4	0.5% to 2.0%				
N Michigan Ave	402	420	Sidewalk Cross Slope	4	5.52	-0.07	-1.3	0.5% to 2.0%				
N Michigan Ave	402	421	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Michigan Ave	402	403	Sidewalk Running Slope	4	5.95	-0.23	-3.9	0.5% to 5.0%				
N Michigan Ave	403	418	Sidewalk Cross Slope	4	5.00	-0.08	-1.6	0.5% to 2.0%				
N Michigan Ave	403	404	Landing/Turning Space	6	5.41	-0.01	-0.2	0.1% to 2.0%				
N Michigan Ave	404	418	Landing/Turning Space	6	7.43	-0.07	-0.9	0.1% to 2.0%				
N Michigan Ave	404	405	Landing/Turning Space	6	0.60	0.01	1.7	0.1% to 2.0%				
N Michigan Ave	405	406	Ramp Running Slope	8	10.82	0.54	5.0	0.5% to 8.3%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Michigan Ave	405	409	Landing/Turning Space	6	4.96	-0.06	-1.2	0.1% to 2.0%				
N Michigan Ave	406	407	Match Existing Cross Slope	4	5.00	-0.03	-0.6	Match Existing				
N Michigan Ave	408	409	Ramp Running Slope	8	10.82	-0.54	-5.0	0.5% to 8.3%				
N Michigan Ave	408	406	Ramp Cross Slope	8	4.97	0.06	1.2	0.1% to 2.0%				
N Michigan Ave	408	407	Ramp Running Slope	8	0.58	0.03	5.2	0.5% to 8.3%				
N Michigan Ave	409	413	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Michigan Ave	409	410	Ramp Running Slope	8	3.25	-0.09	-2.8	0.5% to 8.3%				
N Michigan Ave	410	411	Sidewalk Running Slope	8	1.88	-0.01	-0.5	0.5% to 5.0%				
N Michigan Ave	410	412	Sidewalk Cross Slope	8	5.00	-0.05	-1.0	0.5% to 2.0%				
N Michigan Ave	411	412	Crosswalk Cross Slope - No Yield Condition	8	5.36	-0.04	-0.7	0.0% to 5.0%				
N Michigan Ave	412	413	Ramp Running Slope	8	3.25	0.09	2.8	0.5% to 8.3%				
N Michigan Ave	413	414	Landing/Turning Space	6	2.44	-0.02	-0.8	0.1% to 2.0%				
N Michigan Ave	414	418	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Michigan Ave	414	415	Ramp Running Slope	8	2.00	-0.10	-5.0	0.5% to 8.3%				
N Michigan Ave	415	416	Crosswalk Cross Slope - Yield Condition	8	6.28	-0.04	-0.6	0.0% to 2.0%				
N Michigan Ave	415	417	Sidewalk Cross Slope	8	5.00	0.05	1.0	0.5% to 2.0%				
N Michigan Ave	416	417	Sidewalk Running Slope	8	3.75	0.09	2.4	0.5% to 5.0%				
N Michigan Ave	417	418	Ramp Running Slope	8	2.00	0.10	5.0	0.5% to 8.3%				
N Michigan Ave	418	419	Sidewalk Running Slope	4	5.95	0.24	4.0	0.5% to 5.0%				
N Michigan Ave	419	420	Sidewalk Running Slope	4	2.11	0.00	0.0	0.5% to 5.0%				
N Michigan Ave	420	421	Sidewalk Running Slope	4	2.35	0.00	0.0	0.5% to 5.0%				
N Michigan Ave	421	422	Sidewalk Running Slope	4	4.00	0.17	4.2	0.5% to 5.0%	Yes			
N Michigan Ave	451	473	Match Existing Cross Slope	4	5.00	0.08	1.6	Match Existing				
N Michigan Ave	451	452	Ramp Running Slope	8	5.20	-0.37	-7.1	0.5% to 8.3%				
N Michigan Ave	452	472	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Michigan Ave	452	453	Ramp Running Slope	8	1.80	0.00	0.0	0.5% to 8.3%				
N Michigan Ave	453	472	Ramp Cross Slope	8	5.31	0.08	1.5	0.1% to 2.0%				
N Michigan Ave	453	454	Ramp Running Slope	8	1.80	0.00	0.0	0.5% to 8.3%				
N Michigan Ave	454	472	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Michigan Ave	454	455	Ramp Running Slope	8	4.50	-0.30	-6.7	0.5% to 8.3%				
N Michigan Ave	455	456	Ramp Running Slope	8	2.00	-0.13	-6.5	0.5% to 8.3%				
N Michigan Ave	455	459	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Michigan Ave	455	470	Landing/Turning Space	6	7.32	0.04	0.5	0.1% to 2.0%				
N Michigan Ave	456	457	Sidewalk Running Slope	8	3.75	0.01	0.3	0.5% to 5.0%				
N Michigan Ave	456	458	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Michigan Ave	457	458	Crosswalk Cross Slope - Yield Condition	8	6.28	-0.09	-1.4	0.0% to 2.0%				
N Michigan Ave	458	459	Ramp Running Slope	8	2.00	0.14	7.0	0.5% to 8.3%				
N Michigan Ave	459	460	Landing/Turning Space	6	2.32	0.01	0.4	0.1% to 2.0%				
N Michigan Ave	460	461	Ramp Running Slope	8	3.19	-0.22	-6.9	0.5% to 8.3%				
N Michigan Ave	461	462	Crosswalk Cross Slope - No Yield Condition	8	5.37	-0.08	-1.5	0.0% to 5.0%				
N Michigan Ave	461	463	Sidewalk Cross Slope	8	5.00	0.01	0.2	0.5% to 2.0%				
N Michigan Ave	462	463	Sidewalk Running Slope	8	1.92	0.09	4.7	0.5% to 5.0%	Yes			
N Michigan Ave	463	464	Ramp Running Slope	8	3.19	0.24	7.5	0.5% to 8.3%	Yes			
N Michigan Ave	464	460	Landing/Turning Space	6	5.00	-0.03	-0.6	0.1% to 2.0%				
N Michigan Ave	464	465	Sidewalk Running Slope	4	8.53	0.09	1.1	0.5% to 5.0%				
N Michigan Ave	465	468	Sidewalk Cross Slope	4	5.06	0.08	1.6	0.5% to 2.0%				
N Michigan Ave	465	466	Sidewalk Running Slope	4	5.00	0.13	2.6	0.5% to 5.0%				
N Michigan Ave	466	467	Match Existing Cross Slope	4	5.00	0.01	0.2	Match Existing				
N Michigan Ave	467	468	Sidewalk Running Slope	4	5.00	-0.06	-1.2	0.5% to 5.0%				
N Michigan Ave	469	468	Sidewalk Running Slope	4	7.81	0.09	1.2	0.5% to 5.0%				
N Michigan Ave	469	464	Landing/Turning Space	6	4.95	-0.08	-1.6	0.1% to 2.0%	Yes			

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Michigan Ave	469	470	Landing/Turning Space	6	0.72	-0.01	-1.4	0.1% to 2.0%				
N Michigan Ave	470	471	Landing/Turning Space	6	5.11	0.04	0.8	0.1% to 2.0%				
N Michigan Ave	471	472	Ramp Running Slope	8	4.21	0.30	7.1	0.5% to 8.3%				
N Michigan Ave	471	455	Ramp Cross Slope	8	5.24	-0.08	-1.5	0.1% to 2.0%				
N Michigan Ave	472	473	Ramp Running Slope	8	5.20	0.37	7.1	0.5% to 8.3%				
N Michigan Ave	501	520	Match Existing Cross Slope	4	5.00	-0.06	-1.2	Match Existing				
N Michigan Ave	501	502	Ramp Running Slope	8	5.00	-0.31	-6.2	0.5% to 8.3%				
N Michigan Ave	502	519	Ramp Cross Slope	8	5.00	0.05	1.0	0.1% to 2.0%				
N Michigan Ave	502	503	Ramp Running Slope	8	7.70	-0.48	-6.2	0.5% to 8.3%				
N Michigan Ave	503	504	Ramp Running Slope	8	5.82	-0.06	-1.0	0.5% to 8.3%				
N Michigan Ave	503	507	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Michigan Ave	503	518	Landing/Turning Space	6	5.00	0.04	0.8	0.1% to 2.0%				
N Michigan Ave	504	505	Sidewalk Running Slope	8	0.72	-0.01	-1.4	0.5% to 5.0%				
N Michigan Ave	504	506	Sidewalk Cross Slope	8	5.06	-0.05	-1.0	0.5% to 2.0%				
N Michigan Ave	505	506	Crosswalk Cross Slope - No Yield Condition	8	6.06	-0.04	-0.7	0.0% to 5.0%				
N Michigan Ave	506	507	Ramp Running Slope	8	5.82	0.06	1.0	0.5% to 8.3%				
N Michigan Ave	507	508	Landing/Turning Space	6	10.20	-0.07	-0.7	0.1% to 2.0%				
N Michigan Ave	508	509	Ramp Running Slope	8	2.00	-0.14	-7.0	0.5% to 8.3%				
N Michigan Ave	508	512	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Michigan Ave	509	510	Crosswalk Cross Slope - Yield Condition	8	5.47	-0.05	-0.9	0.0% to 2.0%				
N Michigan Ave	509	511	Sidewalk Cross Slope	8	5.00	-0.05	-1.0	0.5% to 2.0%				
N Michigan Ave	510	511	Sidewalk Running Slope	8	2.19	0.00	0.0	0.5% to 5.0%				
N Michigan Ave	511	512	Ramp Running Slope	8	2.00	0.14	7.0	0.5% to 8.3%				
N Michigan Ave	512	517	Landing/Turning Space	6	5.27	0.05	0.9	0.1% to 2.0%				
N Michigan Ave	512	513	Sidewalk Running Slope	4	10.28	0.18	1.8	0.5% to 5.0%				
N Michigan Ave	513	514	Sidewalk Running Slope	4	1.34	0.01	0.7	0.5% to 5.0%				
N Michigan Ave	513	515	Sidewalk Cross Slope	4	4.82	0.05	1.0	0.5% to 2.0%				
N Michigan Ave	514	515	Match Existing Cross Slope	4	5.00	0.04	0.8	Match Existing				
N Michigan Ave	515	516	Sidewalk Running Slope	4	8.82	-0.18	-2.0	0.5% to 5.0%				
N Michigan Ave	516	512	Landing/Turning Space	6	5.04	-0.05	-1.0	0.1% to 2.0%				
N Michigan Ave	516	517	Landing/Turning Space	6	1.56	0.00	0.0	0.1% to 2.0%				
N Michigan Ave	517	518	Landing/Turning Space	6	9.94	0.16	1.6	0.1% to 2.0%	Yes			
N Michigan Ave	518	519	Ramp Running Slope	8	7.70	0.49	6.4	0.5% to 8.3%				
N Michigan Ave	519	520	Ramp Running Slope	8	5.00	0.20	4.0	0.5% to 8.3%				
N Michigan Ave	551	568	Crosswalk Cross Slope - Yield Condition	8	5.47	-0.06	-1.1	0.0% to 2.0%				
N Michigan Ave	551	552	Sidewalk Running Slope	8	2.19	0.01	0.5	0.5% to 5.0%				
N Michigan Ave	552	568	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Michigan Ave	552	553	Ramp Running Slope	8	3.27	0.10	3.1	0.5% to 8.3%				
N Michigan Ave	553	558	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Michigan Ave	553	567	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Michigan Ave	554	553	Ramp Running Slope	8	7.14	-0.36	-5.0	0.5% to 8.3%				
N Michigan Ave	554	555	Ramp Running Slope	8	1.53	0.02	1.3	0.5% to 8.3%				
N Michigan Ave	554	556	Ramp Cross Slope	8	4.76	0.05	1.1	0.1% to 2.0%				
N Michigan Ave	555	556	Match Existing Cross Slope	4	5.00	0.03	0.6	Match Existing				
N Michigan Ave	557	556	Ramp Running Slope	8	7.14	0.36	5.0	0.5% to 8.3%				
N Michigan Ave	557	558	Landing/Turning Space	6	1.52	0.00	0.0	0.1% to 2.0%				
N Michigan Ave	557	553	Landing/Turning Space	6	4.76	-0.05	-1.1	0.1% to 2.0%				
N Michigan Ave	558	563	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Michigan Ave	559	558	Landing/Turning Space	6	0.96	0.00	0.0	0.1% to 2.0%				
N Michigan Ave	559	563	Landing/Turning Space	6	4.91	-0.07	-1.4	0.1% to 2.0%				
N Michigan Ave	559	560	Sidewalk Running Slope	4	8.14	0.37	4.5	0.5% to 5.0%	Yes			

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Michigan Ave	560	561	Match Existing Cross Slope	4	5.00	-0.05	-1.0	Match Existing				
N Michigan Ave	561	562	Sidewalk Running Slope	4	0.96	-0.02	-2.1	0.5% to 5.0%				
N Michigan Ave	562	563	Sidewalk Running Slope	4	8.14	-0.37	-4.5	0.5% to 5.0%	Yes			
N Michigan Ave	562	560	Sidewalk Cross Slope	4	4.91	0.07	1.4	0.5% to 2.0%				
N Michigan Ave	563	567	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Michigan Ave	563	564	Ramp Running Slope	8	4.05	-0.25	-6.2	0.5% to 8.3%				
N Michigan Ave	564	566	Sidewalk Cross Slope	8	5.00	0.05	1.0	0.5% to 2.0%				
N Michigan Ave	564	565	Sidewalk Running Slope	8	3.48	-0.02	-0.6	0.5% to 5.0%				
N Michigan Ave	565	566	Crosswalk Cross Slope - No Yield Condition	8	6.11	0.07	1.1	0.0% to 5.0%				
N Michigan Ave	566	567	Ramp Running Slope	8	4.05	0.15	3.7	0.5% to 8.3%				
N Michigan Ave	567	568	Ramp Running Slope	8	3.27	-0.10	-3.1	0.5% to 8.3%				
N Ohio Ave	601	618	Match Existing Cross Slope	4	5.00	0.01	0.2	Match Existing				
N Ohio Ave	601	602	Ramp Running Slope	8	0.58	-0.03	-5.2	0.5% to 8.3%				
N Ohio Ave	602	618	Ramp Cross Slope	8	4.96	0.04	0.8	0.1% to 2.0%				
N Ohio Ave	602	603	Ramp Running Slope	8	5.58	-0.23	-4.1	0.5% to 8.3%				
N Ohio Ave	603	604	Ramp Running Slope	8	15.78	-1.08	-6.8	0.5% to 8.3%				
N Ohio Ave	603	617	Ramp Cross Slope	8	5.00	-0.05	-1.0	0.1% to 2.0%				
N Ohio Ave	604	605	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Ohio Ave	604	616	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Ohio Ave	605	606	Ramp Running Slope	8	2.00	-0.10	-5.0	0.5% to 8.3%				
N Ohio Ave	605	609	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Ohio Ave	606	607	Crosswalk Cross Slope - Yield Condition	8	6.09	-0.08	-1.3	0.0% to 2.0%				
N Ohio Ave	606	608	Sidewalk Cross Slope	8	5.00	-0.05	-1.0	0.5% to 2.0%				
N Ohio Ave	607	608	Sidewalk Running Slope	8	3.43	0.03	0.9	0.5% to 5.0%				
N Ohio Ave	608	609	Ramp Running Slope	8	2.00	0.10	5.0	0.5% to 8.3%				
N Ohio Ave	609	615	Landing/Turning Space	6	4.78	0.07	1.5	0.1% to 2.0%				
N Ohio Ave	609	616	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Ohio Ave	609	610	Ramp Running Slope	8	6.86	0.39	5.7	0.5% to 8.3%				
N Ohio Ave	610	614	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				
N Ohio Ave	610	611	Ramp Running Slope	8	5.00	0.28	5.6	0.5% to 8.3%				
N Ohio Ave	611	613	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				
N Ohio Ave	611	612	Ramp Running Slope	8	1.56	0.01	0.6	0.5% to 8.3%				
N Ohio Ave	612	613	Match Existing Cross Slope	4	5.00	0.06	1.2	Match Existing				
N Ohio Ave	613	614	Ramp Running Slope	8	5.00	-0.28	-5.6	0.5% to 8.3%				
N Ohio Ave	614	615	Ramp Running Slope	8	6.86	-0.39	-5.7	0.5% to 8.3%				
N Ohio Ave	615	616	Landing/Turning Space	6	1.48	-0.02	-1.4	0.1% to 2.0%				
N Ohio Ave	616	617	Ramp Running Slope	8	16.44	1.08	6.6	0.5% to 8.3%				
N Ohio Ave	617	618	Ramp Running Slope	8	5.00	0.32	6.4	0.5% to 8.3%				
N Ohio Ave	651	652	Ramp Running Slope	8	1.19	-0.01	-0.8	0.5% to 8.3%				
N Ohio Ave	651	667	Match Existing Cross Slope	4	5.00	0.06	1.2	Match Existing				
N Ohio Ave	652	653	Ramp Running Slope	8	5.12	-0.41	-8.0	0.5% to 8.3%	Yes			
N Ohio Ave	652	667	Ramp Cross Slope	8	4.86	0.07	1.4	0.1% to 2.0%				
N Ohio Ave	653	666	Ramp Cross Slope	8	4.85	0.07	1.4	0.1% to 2.0%				
N Ohio Ave	653	654	Ramp Running Slope	8	9.57	-0.76	-7.9	0.5% to 8.3%	Yes			
N Ohio Ave	654	655	Ramp Running Slope	8	2.00	-0.17	-8.5	0.5% to 8.3%	Yes			
N Ohio Ave	654	665	Ramp Cross Slope	8	4.84	0.07	1.4	0.1% to 2.0%				
N Ohio Ave	654	664	Landing/Turning Space	6	5.00	0.04	0.8	0.1% to 2.0%				
N Ohio Ave	654	658	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Ohio Ave	655	656	Sidewalk Running Slope	8	3.31	0.03	0.9	0.5% to 5.0%				
N Ohio Ave	655	657	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Ohio Ave	656	657	Crosswalk Cross Slope - Yield Condition	8	6.02	-0.10	-1.7	0.0% to 2.0%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Ohio Ave	657	658	Ramp Running Slope	8	2.00	0.16	8.0	0.5% to 8.3%	Yes			
N Ohio Ave	658	659	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Ohio Ave	659	663	Landing/Turning Space	6	4.81	0.07	1.5	0.1% to 2.0%				
N Ohio Ave	659	664	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Ohio Ave	659	660	Sidewalk Running Slope	4	9.50	0.06	0.6	0.5% to 5.0%				
N Ohio Ave	660	661	Sidewalk Running Slope	4	1.32	-0.02	-1.5	0.5% to 5.0%				
N Ohio Ave	660	662	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
N Ohio Ave	661	662	Match Existing Cross Slope	4	5.17	0.10	1.9	Match Existing				
N Ohio Ave	662	663	Sidewalk Running Slope	4	9.59	-0.07	-0.7	0.5% to 5.0%				
N Ohio Ave	663	664	Landing/Turning Space	6	1.36	0.00	0.0	0.1% to 2.0%				
N Ohio Ave	664	665	Landing/Turning Space	6	1.27	0.03	2.4	0.1% to 2.0%	Yes			
N Ohio Ave	665	666	Ramp Running Slope	8	9.58	0.76	7.9	0.5% to 8.3%	Yes			
N Ohio Ave	666	667	Ramp Running Slope	8	5.12	0.41	8.0	0.5% to 8.3%	Yes			
N Elsie Ave	701	717	Match Existing Cross Slope	4	5.00	0.06	1.2	Match Existing				
N Elsie Ave	702	701	Ramp Running Slope	8	0.62	0.02	3.2	0.5% to 8.3%				
N Elsie Ave	702	703	Ramp Running Slope	8	14.31	-0.85	-5.9	0.5% to 8.3%				
N Elsie Ave	702	717	Ramp Cross Slope	8	4.96	0.08	1.6	0.1% to 2.0%				
N Elsie Ave	703	715	Landing/Turning Space	6	5.00	0.04	0.8	0.1% to 2.0%				
N Elsie Ave	703	704	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Elsie Ave	703	716	Landing/Turning Space	6	4.97	0.05	1.0	0.1% to 2.0%				
N Elsie Ave	704	705	Ramp Running Slope	8	2.00	-0.15	-7.5	0.5% to 8.3%	Yes			
N Elsie Ave	704	708	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Elsie Ave	705	706	Crosswalk Cross Slope - Yield Condition	8	6.57	0.05	0.8	0.0% to 2.0%				
N Elsie Ave	705	707	Sidewalk Cross Slope	8	5.00	0.05	1.0	0.5% to 2.0%				
N Elsie Ave	706	707	Sidewalk Running Slope	8	4.22	0.00	0.0	0.5% to 5.0%				
N Elsie Ave	707	708	Ramp Running Slope	8	2.00	0.15	7.5	0.5% to 8.3%	Yes			
N Elsie Ave	708	715	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Elsie Ave	708	714	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Elsie Ave	708	709	Ramp Running Slope	8	7.67	0.43	5.6	0.5% to 8.3%				
N Elsie Ave	709	713	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				
N Elsie Ave	709	710	Ramp Running Slope	8	5.00	0.28	5.6	0.5% to 8.3%				
N Elsie Ave	710	712	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				
N Elsie Ave	710	711	Ramp Running Slope	8	1.95	0.01	0.5	0.5% to 8.3%				
N Elsie Ave	711	712	Match Existing Cross Slope	4	5.00	0.06	1.2	Match Existing				
N Elsie Ave	712	713	Ramp Running Slope	8	5.00	-0.28	-5.6	0.5% to 8.3%				
N Elsie Ave	713	714	Ramp Running Slope	8	7.67	-0.43	-5.6	0.5% to 8.3%				
N Elsie Ave	714	715	Landing/Turning Space	6	1.95	0.00	0.0	0.1% to 2.0%				
N Elsie Ave	714	715	Landing/Turning Space	6	1.95	0.00	0.0	0.1% to 2.0%				
N Elsie Ave	715	716	Landing/Turning Space	6	0.59	0.01	1.7	0.1% to 2.0%				
N Elsie Ave	716	717	Ramp Running Slope	8	14.31	0.88	6.1	0.5% to 8.3%				
N Elsie Ave	751	752	Ramp Running Slope	8	5.00	-0.38	-7.6	0.5% to 8.3%	Yes			
N Elsie Ave	751	773	Match Existing Cross Slope	4	5.00	-0.06	-1.2	Match Existing				
N Elsie Ave	752	753	Ramp Running Slope	8	2.22	-0.02	-0.9	0.5% to 8.3%				
N Elsie Ave	752	772	Ramp Cross Slope	8	5.00	0.05	1.0	0.1% to 2.0%				
N Elsie Ave	753	754	Ramp Running Slope	8	13.67	-1.09	-8.0	0.5% to 8.3%	Yes			
N Elsie Ave	753	772	Ramp Cross Slope	8	4.48	0.07	1.6	0.1% to 2.0%				
N Elsie Ave	754	755	Ramp Running Slope	8	2.00	-0.14	-7.0	0.5% to 8.3%				
N Elsie Ave	754	758	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Elsie Ave	754	770	Landing/Turning Space	6	5.00	0.04	0.8	0.1% to 2.0%				
N Elsie Ave	754	771	Landing/Turning Space	6	4.48	0.06	1.3	0.1% to 2.0%				
N Elsie Ave	755	756	Sidewalk Running Slope	8	4.22	0.02	0.5	0.5% to 5.0%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Elsie Ave	755	757	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Elsie Ave	756	757	Crosswalk Cross Slope - Yield Condition	8	6.57	-0.10	-1.5	0.0% to 2.0%				
N Elsie Ave	757	758	Ramp Running Slope	8	2.00	0.14	7.0	0.5% to 8.3%				
N Elsie Ave	758	759	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Elsie Ave	759	760	Sidewalk Running Slope	4	28.80	-1.14	-4.0	0.5% to 5.0%				
N Elsie Ave	760	761	Landing/Turning Space	6	0.57	0.00	0.0	0.1% to 2.0%				
N Elsie Ave	760	768	Landing/Turning Space	6	4.97	0.04	0.8	0.1% to 2.0%				
N Elsie Ave	761	762	Landing/Turning Space	6	1.49	-0.01	-0.7	0.1% to 2.0%				
N Elsie Ave	761	764	Landing/Turning Space	6	5.10	-0.07	-1.4	0.1% to 2.0%				
N Elsie Ave	761	768	Landing/Turning Space	6	5.00	0.04	0.8	0.1% to 2.0%				
N Elsie Ave	762	763	Crosswalk Cross Slope - No Yield Condition	8	5.00	-0.10	-2.0	0.0% to 5.0%				
N Elsie Ave	763	764	Landing/Turning Space	6	2.50	0.04	1.6	0.1% to 2.0%				
N Elsie Ave	764	765	Sidewalk Running Slope	4	17.35	0.44	2.5	0.5% to 5.0%				
N Elsie Ave	764	767	Landing/Turning Space	6	4.00	0.06	1.5	0.1% to 2.0%				
N Elsie Ave	765	766	Match Existing Cross Slope	4	4.00	-0.02	-0.5	Match Existing				
N Elsie Ave	766	767	Sidewalk Running Slope	4	17.37	-0.36	-2.1	0.5% to 5.0%				
N Elsie Ave	767	768	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Elsie Ave	768	769	Sidewalk Running Slope	4	28.80	1.17	4.1	0.5% to 5.0%	Yes			
N Elsie Ave	769	759	Landing/Turning Space	6	4.97	-0.07	-1.4	0.1% to 2.0%				
N Elsie Ave	769	770	Landing/Turning Space	6	0.57	0.00	0.0	0.1% to 2.0%				
N Elsie Ave	770	771	Landing/Turning Space	6	2.23	0.02	0.9	0.1% to 2.0%				
N Elsie Ave	771	772	Ramp Running Slope	8	13.67	1.10	8.0	0.5% to 8.3%	Yes			
N Elsie Ave	772	773	Ramp Running Slope	8	5.00	0.27	5.4	0.5% to 8.3%				
N Elsie Ave	801	802	Ramp Running Slope	8	10.00	-0.57	-5.7	0.5% to 8.3%				
N Elsie Ave	801	832	Match Existing Cross Slope	4	5.00	-0.04	-0.8	Match Existing				
N Elsie Ave	802	803	Landing/Turning Space	6	1.00	0.02	2.0	0.1% to 2.0%				
N Elsie Ave	802	827	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Elsie Ave	802	831	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Elsie Ave	803	804	Landing/Turning Space	6	5.00	-0.06	-1.2	0.1% to 2.0%				
N Elsie Ave	804	805	Sidewalk Running Slope	4	6.00	-0.13	-2.2	0.5% to 5.0%				
N Elsie Ave	804	827	Landing/Turning Space	6	1.00	-0.01	-1.0	0.1% to 2.0%				
N Elsie Ave	805	806	Sidewalk Cross Slope	4	1.00	-0.01	-1.0	0.5% to 2.0%				
N Elsie Ave	806	807	Sidewalk Running Slope	4	13.97	-0.30	-2.1	0.5% to 5.0%				
N Elsie Ave	806	826	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Elsie Ave	806	827	Sidewalk Running Slope	4	6.00	0.13	2.2	0.5% to 5.0%				
N Elsie Ave	807	808	Sidewalk Running Slope	4	10.60	-0.23	-2.2	0.5% to 5.0%				
N Elsie Ave	807	823	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Elsie Ave	807	824	Sidewalk Cross Slope	4	5.06	-0.07	-1.4	0.5% to 2.0%				
N Elsie Ave	807	825	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Elsie Ave	808	809	Landing/Turning Space	6	1.34	0.00	0.0	0.1% to 2.0%				
N Elsie Ave	808	822	Landing/Turning Space	6	4.82	-0.07	-1.5	0.1% to 2.0%				
N Elsie Ave	809	810	Landing/Turning Space	6	1.70	0.03	1.8	0.1% to 2.0%				
N Elsie Ave	809	817	Landing/Turning Space	6	5.00	-0.04	-0.8	0.1% to 2.0%				
N Elsie Ave	809	822	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Elsie Ave	810	811	Ramp Running Slope	8	12.77	0.68	5.3	0.5% to 8.3%				
N Elsie Ave	810	817	Landing/Turning Space	6	4.70	-0.07	-1.5	0.1% to 2.0%				
N Elsie Ave	811	812	Sidewalk Running Slope	4	5.00	0.24	4.8	0.5% to 5.0%	Yes			
N Elsie Ave	811	814	Sidewalk Cross Slope	4	5.00	-0.08	-1.6	0.5% to 2.0%				
N Elsie Ave	811	815	Sidewalk Cross Slope	4	5.08	-0.08	-1.6	0.5% to 2.0%				
N Elsie Ave	811	816	Sidewalk Cross Slope	4	4.98	-0.08	-1.6	0.5% to 2.0%				
N Elsie Ave	812	813	Match Existing Cross Slope	4	5.00	-0.10	-2.0	Match Existing				

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SIDEWALK COMPLIANCE

See S Sheets

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3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Elsie Ave	813	814	Sidewalk Running Slope	4	5.00	-0.22	-4.4	0.5% to 5.0%	Yes			
N Elsie Ave	814	815	Sidewalk Running Slope	4	0.87	0.00	0.0	0.5% to 5.0%				
N Elsie Ave	815	816	Sidewalk Running Slope	4	0.98	0.00	0.0	0.5% to 5.0%				
N Elsie Ave	816	817	Ramp Running Slope	8	12.66	-0.67	-5.3	0.5% to 8.3%				
N Elsie Ave	817	818	Ramp Running Slope	8	2.00	-0.10	-5.0	0.5% to 8.3%				
N Elsie Ave	817	821	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Elsie Ave	818	819	Sidewalk Running Slope	8	3.37	-0.05	-1.5	0.5% to 5.0%				
N Elsie Ave	818	820	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Elsie Ave	819	820	Crosswalk Cross Slope - Yield Condition	8	6.05	-0.03	-0.5	0.0% to 2.0%				
N Elsie Ave	820	821	Ramp Running Slope	8	2.00	0.10	5.0	0.5% to 8.3%				
N Elsie Ave	821	822	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Elsie Ave	822	823	Sidewalk Running Slope	4	10.51	0.23	2.2	0.5% to 5.0%				
N Elsie Ave	823	824	Sidewalk Running Slope	4	0.68	0.00	0.0	0.5% to 5.0%				
N Elsie Ave	824	825	Sidewalk Running Slope	4	0.80	0.00	0.0	0.5% to 5.0%				
N Elsie Ave	825	826	Sidewalk Running Slope	4	13.97	0.30	2.1	0.5% to 5.0%				
N Elsie Ave	826	828	Sidewalk Running Slope	4	6.00	0.13	2.2	0.5% to 5.0%				
N Elsie Ave	827	828	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Elsie Ave	828	829	Ramp Running Slope	8	5.50	-0.39	-7.1	0.5% to 8.3%				
N Elsie Ave	828	831	Landing/Turning Space	6	5.00	0.04	0.8	0.1% to 2.0%				
N Elsie Ave	829	830	Crosswalk Cross Slope - No Yield Condition	8	5.00	0.10	2.0	0.0% to 5.0%				
N Elsie Ave	830	831	Ramp Running Slope	8	5.50	0.33	6.0	0.5% to 8.3%				
N Elsie Ave	831	832	Ramp Running Slope	8	10.00	0.61	6.1	0.5% to 8.3%				
N Elsie Ave	851	852	Ramp Running Slope	8	5.00	-0.29	-5.8	0.5% to 8.3%				
N Elsie Ave	851	872	Match Existing Cross Slope	4	4.21	0.18	4.3	Match Existing				
N Elsie Ave	852	870	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Elsie Ave	852	853	Ramp Running Slope	8	10.06	-0.58	-5.8	0.5% to 8.3%				
N Elsie Ave	853	869	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				
N Elsie Ave	853	854	Ramp Running Slope	8	15.15	-0.89	-5.9	0.5% to 8.3%				
N Elsie Ave	854	855	Ramp Running Slope	8	2.00	-0.14	-7.0	0.5% to 8.3%				
N Elsie Ave	854	867	Landing/Turning Space	6	5.00	0.06	1.2	0.1% to 2.0%				
N Elsie Ave	854	868	Landing/Turning Space	6	4.95	0.06	1.2	0.1% to 2.0%				
N Elsie Ave	854	858	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Elsie Ave	855	856	Sidewalk Running Slope	8	2.48	-0.01	-0.4	0.5% to 5.0%				
N Elsie Ave	855	857	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Elsie Ave	856	857	Crosswalk Cross Slope - Yield Condition	8	5.60	-0.06	-1.1	0.0% to 2.0%				
N Elsie Ave	857	858	Ramp Running Slope	8	2.00	0.14	7.0	0.5% to 8.3%				
N Elsie Ave	858	859	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Elsie Ave	859	867	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Elsie Ave	859	860	Sidewalk Running Slope	4	6.85	-0.07	-1.0	0.5% to 5.0%				
N Elsie Ave	859	866	Landing/Turning Space	6	4.69	0.07	1.5	0.1% to 2.0%				
N Elsie Ave	860	861	Sidewalk Running Slope	4	0.93	0.00	0.0	0.5% to 5.0%				
N Elsie Ave	860	865	Sidewalk Cross Slope	4	5.00	0.07	1.4	0.5% to 2.0%				
N Elsie Ave	861	862	Sidewalk Running Slope	4	0.91	0.00	0.0	0.5% to 5.0%				
N Elsie Ave	861	865	Sidewalk Cross Slope	4	5.08	0.07	1.4	0.5% to 2.0%				
N Elsie Ave	862	863	Sidewalk Running Slope	4	4.12	-0.05	-1.2	0.5% to 5.0%				
N Elsie Ave	862	865	Sidewalk Cross Slope	4	5.00	0.07	1.4	0.5% to 2.0%				
N Elsie Ave	863	864	Match Existing Cross Slope	4	5.00	0.22	4.4	Match Existing				
N Elsie Ave	864	865	Sidewalk Running Slope	4	3.99	-0.10	-2.5	0.5% to 5.0%				
N Elsie Ave	865	866	Sidewalk Running Slope	4	7.05	0.07	1.0	0.5% to 5.0%				
N Elsie Ave	866	867	Landing/Turning Space	6	1.73	0.01	0.6	0.1% to 2.0%				
N Elsie Ave	867	868	Landing/Turning Space	6	0.69	0.00	0.0	0.1% to 2.0%				

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SIDEWALK COMPLIANCE

See S Sheets

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Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Elsie Ave	868	869	Ramp Running Slope	8	14.81	0.90	6.1	0.5% to 8.3%				
N Elsie Ave	869	870	Ramp Running Slope	8	9.70	0.59	6.1	0.5% to 8.3%				
N Elsie Ave	870	871	Ramp Running Slope	8	6.25	0.42	6.7	0.5% to 8.3%				
N Elsie Ave	871	872	Match Existing Cross Slope	4	0.98	-0.03	-3.1	Match Existing				
Wooddale Ave	901	902	Sidewalk Running Slope	4	2.85	0.03	1.1	0.5% to 5.0%				
Wooddale Ave	901	927	Match Existing Cross Slope	4	4.21	-0.09	-2.1	Match Existing				
Wooddale Ave	902	926	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
Wooddale Ave	902	903	Sidewalk Running Slope	4	5.00	0.09	1.8	0.5% to 5.0%				
Wooddale Ave	903	904	Sidewalk Running Slope	4	46.68	-1.71	-3.7	0.5% to 5.0%				
Wooddale Ave	903	925	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
Wooddale Ave	904	923	Sidewalk Cross Slope	4	5.04	-0.08	-1.6	0.5% to 2.0%				
Wooddale Ave	904	905	Sidewalk Running Slope	4	7.86	-0.06	-0.8	0.5% to 5.0%				
Wooddale Ave	905	906	Landing/Turning Space	6	1.15	0.01	0.9	0.1% to 2.0%				
Wooddale Ave	905	921	Landing/Turning Space	6	4.87	-0.07	-1.4	0.1% to 2.0%				
Wooddale Ave	906	907	Landing/Turning Space	6	1.73	0.01	0.6	0.1% to 2.0%				
Wooddale Ave	906	916	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
Wooddale Ave	906	921	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
Wooddale Ave	907	916	Landing/Turning Space	6	5.00	-0.06	-1.2	0.1% to 2.0%				
Wooddale Ave	907	908	Ramp Running Slope	8	11.50	0.89	7.7	0.5% to 8.3%	Yes			
Wooddale Ave	908	909	Sidewalk Running Slope	4	4.30	0.19	4.4	0.5% to 5.0%	Yes			
Wooddale Ave	908	913	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
Wooddale Ave	908	914	Sidewalk Cross Slope	4	5.10	-0.07	-1.4	0.5% to 2.0%				
Wooddale Ave	908	915	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
Wooddale Ave	909	910	Sidewalk Running Slope	4	4.93	0.19	3.9	0.5% to 5.0%				
Wooddale Ave	909	912	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
Wooddale Ave	910	911	Match Existing Cross Slope	4	5.00	-0.04	-0.8	Match Existing				
Wooddale Ave	911	912	Sidewalk Running Slope	4	4.93	-0.22	-4.5	0.5% to 5.0%	Yes			
Wooddale Ave	912	913	Sidewalk Running Slope	4	4.30	-0.19	-4.4	0.5% to 5.0%	Yes			
Wooddale Ave	913	914	Sidewalk Running Slope	4	0.98	0.00	0.0	0.5% to 5.0%				
Wooddale Ave	914	915	Ramp Running Slope	8	0.98	0.00	0.0	0.5% to 8.3%				
Wooddale Ave	915	916	Ramp Running Slope	8	11.36	-0.88	-7.7	0.5% to 8.3%	Yes			
Wooddale Ave	916	920	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
Wooddale Ave	916	917	Ramp Running Slope	8	2.00	-0.15	-7.5	0.5% to 8.3%				
Wooddale Ave	917	918	Sidewalk Running Slope	8	3.84	-0.04	-1.0	0.5% to 5.0%				
Wooddale Ave	917	919	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
Wooddale Ave	918	919	Crosswalk Cross Slope - Yield Condition	8	6.33	-0.03	-0.5	0.0% to 2.0%				
Wooddale Ave	919	920	Ramp Running Slope	8	2.00	0.14	7.0	0.5% to 8.3%				
Wooddale Ave	920	921	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
Wooddale Ave	922	921	Sidewalk Running Slope	4	7.77	-0.05	-0.6	0.5% to 5.0%				
Wooddale Ave	922	923	Sidewalk Running Slope	4	0.59	0.00	0.0	0.5% to 5.0%				
Wooddale Ave	922	904	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
Wooddale Ave	924	904	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
Wooddale Ave	924	923	Sidewalk Running Slope	4	0.67	0.00	0.0	0.5% to 5.0%				
Wooddale Ave	924	925	Sidewalk Running Slope	4	47.35	1.72	3.6	0.5% to 5.0%				
Wooddale Ave	925	926	Sidewalk Running Slope	4	5.00	-0.09	-1.8	0.5% to 5.0%				
Wooddale Ave	926	927	Sidewalk Running Slope	4	2.74	-0.05	-1.8	0.5% to 5.0%				
Wooddale Ave	951	952	Ramp Running Slope	8	1.07	-0.05	-4.7	0.5% to 8.3%				
Wooddale Ave	951	967	Match Existing Cross Slope	4	5.00	0.19	3.8	Match Existing				
Wooddale Ave	952	953	Ramp Running Slope	8	5.00	-0.21	-4.2	0.5% to 8.3%				
Wooddale Ave	952	967	Ramp Cross Slope	8	5.00	0.24	4.8	0.1% to 5.7%				
Wooddale Ave	953	966	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
Wooddale Ave	953	954	Ramp Running Slope	8	9.28	-0.71	-7.7	0.5% to 8.3%	Yes			
Wooddale Ave	954	955	Ramp Running Slope	8	2.00	-0.15	-7.5	0.5% to 8.3%	Yes			
Wooddale Ave	954	965	Landing/Turning Space	6	4.88	0.07	1.4	0.1% to 2.0%				
Wooddale Ave	954	964	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
Wooddale Ave	954	958	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
Wooddale Ave	955	956	Sidewalk Running Slope	8	2.95	0.09	3.1	0.5% to 5.0%				
Wooddale Ave	955	957	Sidewalk Cross Slope	8	5.00	-0.05	-1.0	0.5% to 2.0%				
Wooddale Ave	956	957	Crosswalk Cross Slope - Yield Condition	8	5.82	-0.14	-2.4	0.0% to 3.4%				
Wooddale Ave	957	958	Ramp Running Slope	8	2.00	0.15	7.5	0.5% to 8.3%	Yes			
Wooddale Ave	958	959	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
Wooddale Ave	959	964	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
Wooddale Ave	960	959	Ramp Running Slope	8	4.65	0.27	5.8	0.5% to 8.3%				
Wooddale Ave	960	961	Ramp Running Slope	8	1.75	-0.11	-6.3	0.5% to 8.3%				
Wooddale Ave	960	962	Ramp Cross Slope	8	4.68	0.18	3.8	0.1% to 5%				
Wooddale Ave	961	962	Match Existing Cross Slope	4	5.00	0.29	5.8	Match Existing				
Wooddale Ave	963	962	Ramp Running Slope	8	4.65	-0.14	-3.0	0.5% to 8.3%				
Wooddale Ave	963	964	Landing/Turning Space	6	1.75	0.00	0.0	0.1% to 2.0%				
Wooddale Ave	963	959	Landing/Turning Space	6	4.68	-0.05	-1.1	0.1% to 2.0%				
Wooddale Ave	964	965	Landing/Turning Space	6	1.07	0.00	0.0	0.1% to 2.0%				
Wooddale Ave	965	966	Ramp Running Slope	8	9.28	0.71	7.7	0.5% to 8.3%	Yes			
Wooddale Ave	966	967	Ramp Running Slope	8	5.00	0.38	7.6	0.5% to 8.3%	Yes			
N Concord Ave	1001	1002	Match Existing Cross Slope	4	5.00	0.06	1.2	Match Existing				
N Concord Ave	1001	1020	Sidewalk Running Slope	4	1.37	-0.01	-0.7	0.5% to 5.0%				
N Concord Ave	1003	1002	Sidewalk Running Slope	4	4.80	0.23	4.8	0.5% to 5.0%	Yes			
N Concord Ave	1003	1004	Landing/Turning Space	6	1.38	-0.03	-2.2	0.1% to 2.0%				
N Concord Ave	1003	1019	Landing/Turning Space	6	4.80	-0.08	-1.7	0.1% to 2.0%				
N Concord Ave	1004	1005	Landing/Turning Space	6	1.17	0.02	1.7	0.1% to 2.0%				
N Concord Ave	1004	1014	Landing/Turning Space	6	5.00	-0.04	-0.8	0.1% to 2.0%				
N Concord Ave	1004	1019	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Concord Ave	1005	1014	Landing/Turning Space	6	4.86	-0.06	-1.2	0.1% to 2.0%				
N Concord Ave	1005	1006	Ramp Running Slope	8	13.99	1.04	7.4	0.5% to 8.3%	Yes			
N Concord Ave	1006	1011	Ramp Cross Slope	8	5.00	-0.07	-1.4	0.1% to 2.0%				
N Concord Ave	1006	1012	Ramp Cross Slope	8	5.03	-0.07	-1.4	0.1% to 2.0%				
N Concord Ave	1006	1007	Ramp Running Slope	8	8.03	0.56	7.0	0.5% to 8.3%				
N Concord Ave	1007	1010	Ramp Cross Slope	8	5.00	-0.07	-1.4	0.1% to 2.0%				
N Concord Ave	1007	1008	Ramp Running Slope	8	5.00	0.35	7.0	0.5% to 8.3%				
N Concord Ave	1008	1009	Match Existing Cross Slope	4	5.00	-0.14	-2.8	Match Existing				
N Concord Ave	1009	1010	Ramp Running Slope	8	5.00	-0.28	-5.6	0.5% to 8.3%				
N Concord Ave	1011	1010	Ramp Running Slope	8	8.03	0.56	7.0	0.5% to 8.3%				
N Concord Ave	1011	1012	Ramp Running Slope	8	0.59	0.00	0.0	0.5% to 8.3%				
N Concord Ave	1012	1013	Ramp Running Slope	8	0.64	0.00	0.0	0.5% to 8.3%				
N Concord Ave	1013	1014	Ramp Running Slope	8	13.95	-1.03	-7.4	0.5% to 8.3%	Yes			
N Concord Ave	1013	1006	Ramp Cross Slope	8	4.99	0.07	1.4	0.1% to 2.0%				
N Concord Ave	1014	1015	Ramp Running Slope	8	2.00	-0.14	-7.0	0.5% to 8.3%				
N Concord Ave	1014	1018	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Concord Ave	1015	1016	Sidewalk Running Slope	8	3.41	-0.05	-1.5	0.5% to 5.0%				
N Concord Ave	1015	1017	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Concord Ave	1016	1017	Crosswalk Cross Slope - Yield Condition	8	6.08	-0.03	-0.5	0.0% to 2.0%				
N Concord Ave	1017	1018	Ramp Running Slope	8	2.00	0.14	7.0	0.5% to 8.3%				
N Concord Ave	1018	1019	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Concord Ave	1019	1020	Sidewalk Running Slope	4	4.80	0.24	5.0	0.5% to 5.0%	Yes			

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Concord Ave	1051	1072	Match Existing Cross Slope	4	5.00	0.25	5.0	Match Existing				
N Concord Ave	1051	1052	Ramp Running Slope	8	5.00	-0.37	-7.4	0.5% to 8.3%	Yes			
N Concord Ave	1052	1071	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Concord Ave	1052	1053	Ramp Running Slope	8	9.60	-1.01	-10.5	0.5% to 11.5%				
N Concord Ave	1053	1070	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Concord Ave	1053	1054	Ramp Running Slope	8	1.00	0.00	0.0	0.5% to 8.3%				
N Concord Ave	1054	1055	Ramp Running Slope	8	1.00	0.00	0.0	0.5% to 8.3%				
N Concord Ave	1054	1070	Ramp Cross Slope	8	5.10	0.08	1.6	0.1% to 2.0%				
N Concord Ave	1055	1070	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Concord Ave	1055	1056	Ramp Running Slope	8	7.39	-0.79	-10.7	0.5% to 11.8%				
N Concord Ave	1056	1069	Landing/Turning Space	6	4.69	0.06	1.3	0.1% to 2.0%				
N Concord Ave	1056	1057	Ramp Running Slope	8	2.00	-0.17	-8.5	0.5% to 8.3%	Yes			
N Concord Ave	1056	1068	Landing/Turning Space	6	5.00	0.04	0.8	0.1% to 2.0%				
N Concord Ave	1057	1058	Sidewalk Running Slope	8	3.00	0.07	2.3	0.5% to 5.0%				
N Concord Ave	1057	1059	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Concord Ave	1058	1059	Crosswalk Cross Slope - Yield Condition	8	5.87	-0.14	-2.4	0.0% to 3.4%				
N Concord Ave	1059	1060	Ramp Running Slope	8	2.00	0.16	8.0	0.5% to 8.3%	Yes			
N Concord Ave	1060	1056	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Concord Ave	1060	1061	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Concord Ave	1061	1068	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Concord Ave	1061	1062	Sidewalk Running Slope	4	5.52	-0.17	-3.1	0.5% to 5.0%				
N Concord Ave	1062	1066	Sidewalk Cross Slope	4	4.93	0.07	1.4	0.5% to 2.0%				
N Concord Ave	1062	1063	Sidewalk Running Slope	4	5.01	-0.15	-3.0	0.5% to 5.0%				
N Concord Ave	1063	1064	Sidewalk Running Slope	4	0.87	-0.03	-3.4	0.5% to 5.0%				
N Concord Ave	1063	1065	Sidewalk Cross Slope	4	4.92	0.16	3.3	0.5% to 4.4%				
N Concord Ave	1064	1065	Match Existing Cross Slope	4	5.00	0.19	3.8	Match Existing				
N Concord Ave	1065	1066	Sidewalk Running Slope	4	4.97	0.06	1.2	0.5% to 5.0%				
N Concord Ave	1066	1067	Sidewalk Running Slope	4	5.52	0.17	3.1	0.5% to 5.0%				
N Concord Ave	1067	1068	Landing/Turning Space	6	0.91	0.00	0.0	0.1% to 2.0%				
N Concord Ave	1067	1061	Landing/Turning Space	6	4.93	-0.07	-1.4	0.1% to 2.0%				
N Concord Ave	1068	1069	Landing/Turning Space	6	1.71	0.02	1.2	0.1% to 2.0%				
N Concord Ave	1069	1070	Ramp Running Slope	8	7.63	0.81	10.6	0.5% to 11.5%				
N Concord Ave	1070	1071	Ramp Running Slope	8	9.60	1.01	10.5	0.5% to 11.5%				
N Concord Ave	1071	1072	Ramp Running Slope	8	5.14	0.54	10.5	0.5% to 11.5%				
N Dittmer St	1101	1102	Ramp Running Slope	8	5.22	-0.32	-6.1	0.5% to 8.3%				
N Dittmer St	1101	1120	Match Existing Cross Slope	4	5.00	0.00	0.0	Match Existing				
N Dittmer St	1102	1119	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Dittmer St	1102	1103	Ramp Running Slope	8	8.95	-0.55	-6.1	0.5% to 8.3%				
N Dittmer St	1103	1118	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Dittmer St	1103	1104	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Dittmer St	1104	1108	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Dittmer St	1104	1105	Ramp Running Slope	8	2.00	-0.14	-7.0	0.5% to 8.3%				
N Dittmer St	1105	1107	Sidewalk Cross Slope	8	5.00	0.07	1.4	0.5% to 2.0%				
N Dittmer St	1105	1106	Crosswalk Cross Slope - Yield Condition	8	6.84	0.07	1.0	0.0% to 2.0%				
N Dittmer St	1106	1107	Sidewalk Running Slope	8	4.61	0.00	0.0	0.5% to 5.0%				
N Dittmer St	1107	1108	Ramp Running Slope	8	2.00	0.14	7.0	0.5% to 8.3%				
N Dittmer St	1108	1118	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Dittmer St	1108	1117	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Dittmer St	1108	1109	Ramp Running Slope	8	15.27	1.35	8.8					
N Dittmer St	1109	1116	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				
N Dittmer St	1109	1110	Ramp Running Slope	8	1.00	0.00	0.0	0.5% to 8.3%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Dittmer St	1110	1111	Ramp Running Slope	8	1.00	0.00	0.0	0.5% to 8.3%				
N Dittmer St	1110	1116	Ramp Cross Slope	8	5.10	0.07	1.4	0.1% to 2.0%				
N Dittmer St	1111	1116	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				
N Dittmer St	1111	1112	Ramp Running Slope	8	9.04	0.79	8.7	0.5% to 9.8%				
N Dittmer St	1112	1115	Ramp Cross Slope	8	5.00	0.07	1.4	0.1% to 2.0%				
N Dittmer St	1112	1113	Ramp Running Slope	8	5.00	-0.06	-1.2	0.5% to 8.3%				
N Dittmer St	1113	1114	Match Existing Cross Slope	4	5.00	0.57	11.4	Match Existing				
N Dittmer St	1114	1115	Ramp Running Slope	8	5.00	-0.44	-8.8	0.5% to 9.8%				
N Dittmer St	1115	1116	Ramp Running Slope	8	9.04	-0.79	-8.7	0.5% to 9.8%				
N Dittmer St	1116	1117	Ramp Running Slope	8	15.38	-1.34	-8.7	0.5% to 9.8%				
N Dittmer St	1117	1118	Landing/Turning Space	6	1.84	0.00	0.0	0.1% to 2.0%				
N Dittmer St	1118	1119	Ramp Running Slope	8	9.18	0.55	6.0	0.5% to 8.3%				
N Dittmer St	1119	1120	Ramp Running Slope	8	5.00	0.24	4.8	0.5% to 8.3%				
N Dittmer St	1151	1168	Match Existing Cross Slope	4	4.04	0.02	0.5	Match Existing				
N Dittmer St	1151	1152	Ramp Running Slope	8	5.00	-0.42	-8.4	0.5% to 9.4%				
N Dittmer St	1152	1167	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Dittmer St	1152	1153	Ramp Running Slope	8	8.61	-0.77	-8.9	0.5% to 10%				
N Dittmer St	1153	1154	Ramp Running Slope	8	0.74	0.00	0.0	0.5% to 8.3%				
N Dittmer St	1153	1166	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Dittmer St	1154	1155	Ramp Running Slope	8	0.74	0.00	0.0	0.5% to 8.3%				
N Dittmer St	1154	1166	Ramp Cross Slope	8	5.05	0.08	1.6	0.1% to 2.0%				
N Dittmer St	1155	1156	Ramp Running Slope	8	14.26	-1.29	-9.0	0.5% to 10%				
N Dittmer St	1155	1166	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Dittmer St	1156	1157	Ramp Running Slope	8	2.00	-0.10	-5.0	0.5% to 8.3%				
N Dittmer St	1156	1160	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Dittmer St	1156	1164	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Dittmer St	1156	1165	Landing/Turning Space	6	4.81	0.08	1.7	0.1% to 2.0%				
N Dittmer St	1157	1158	Sidewalk Running Slope	8	3.67	0.03	0.8	0.5% to 5.0%				
N Dittmer St	1157	1159	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Dittmer St	1158	1159	Crosswalk Cross Slope - Yield Condition	8	6.23	-0.10	-1.6	0.0% to 2.0%				
N Dittmer St	1159	1160	Ramp Running Slope	8	2.00	0.10	5.0	0.5% to 8.3%				
N Dittmer St	1160	1161	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Dittmer St	1161	1162	Sidewalk Running Slope	4	6.39	-0.08	-1.3	0.5% to 5.0%				
N Dittmer St	1161	1164	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Dittmer St	1162	1163	Match Existing Cross Slope	4	5.02	0.18	3.6	Match Existing				
N Dittmer St	1163	1164	Sidewalk Running Slope	4	6.39	-0.03	-0.5	0.5% to 5.0%				
N Dittmer St	1164	1165	Landing/Turning Space	6	1.36	0.03	2.2	0.1% to 2.0%	Yes			
N Dittmer St	1165	1166	Ramp Running Slope	8	14.33	1.29	9.0	0.5% to 10%				
N Dittmer St	1166	1167	Ramp Running Slope	8	8.80	0.77	8.7	0.5% to 9.8%				
N Dittmer St	1167	1168	Ramp Running Slope	8	5.09	0.36	7.1	0.5% to 8.3%				
N Clark St	1201	1202	Sidewalk Running Slope	4	9.41	-0.27	-2.9	0.5% to 5.0%				
N Clark St	1201	1216	Match Existing Cross Slope	4	5.00	-0.02	-0.4	Match Existing				
N Clark St	1202	1203	Landing/Turning Space	6	2.71	0.02	0.7	0.1% to 2.0%				
N Clark St	1202	1214	Landing/Turning Space	6	4.20	-0.06	-1.4	0.1% to 2.0%				
N Clark St	1203	1204	Ramp Running Slope	8	13.24	0.82	6.2	0.5% to 8.3%				
N Clark St	1203	1214	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%	Yes			
N Clark St	1203	1206	Landing/Turning Space	6	5.00	-0.06	-1.2	0.1% to 2.0%				
N Clark St	1204	1205	Match Existing Cross Slope	4	5.00	-0.14	-2.8	Match Existing				
N Clark St	1205	1206	Ramp Running Slope	8	13.24	-0.74	-5.6	0.5% to 8.3%				
N Clark St	1206	1207	Ramp Running Slope	8	2.16	-0.09	-4.2	0.5% to 8.3%				
N Clark St	1206	1210	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Clark St	1207	1208	Sidewalk Running Slope	8	1.30	-0.03	-2.3	0.5% to 5.0%				
N Clark St	1207	1209	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Clark St	1208	1209	Crosswalk Cross Slope - No Yield Condition	8	5.18	-0.05	-1.0	0.0% to 5.0%				
N Clark St	1209	1210	Ramp Running Slope	8	2.16	0.10	4.6	0.5% to 8.3%				
N Clark St	1210	1214	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Clark St	1210	1211	Ramp Running Slope	8	3.43	-0.14	-4.1	0.5% to 8.3%				
N Clark St	1211	1213	Sidewalk Cross Slope	8	5.00	0.05	1.0	0.5% to 2.0%				
N Clark St	1211	1212	Crosswalk Cross Slope - No Yield Condition	8	6.38	-0.07	-1.1	0.0% to 5.0%				
N Clark St	1212	1213	Sidewalk Running Slope	8	3.89	0.12	3.1	0.5% to 5.0%				
N Clark St	1213	1214	Ramp Running Slope	8	3.43	0.14	4.1	0.5% to 8.3%				
N Clark St	1214	1215	Sidewalk Running Slope	4	9.41	0.26	2.8	0.5% to 5.0%				
N Clark St	1215	1216	Sidewalk Running Slope	4	2.71	0.05	1.8	0.5% to 5.0%				
N Clark St	1251	1252	Ramp Running Slope	8	1.94	0.00	0.0	0.5% to 8.3%				
N Clark St	1251	1266	Match Existing Cross Slope	4	5.00	0.06	1.2	Match Existing				
N Clark St	1252	1253	Ramp Running Slope	8	9.77	-1.03	-10.5	0.5% to 11.5%				
N Clark St	1252	1266	Ramp Cross Slope	8	4.61	0.06	1.3	0.1% to 2.0%				
N Clark St	1253	1254	Ramp Running Slope	8	3.26	-0.02	-0.6	0.5% to 8.3%				
N Clark St	1253	1257	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Clark St	1253	1264	Landing/Turning Space	6	5.00	0.03	0.6	0.1% to 2.0%				
N Clark St	1254	1255	Sidewalk Running Slope	8	3.60	0.05	1.4	0.5% to 5.0%				
N Clark St	1254	1256	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Clark St	1255	1256	Crosswalk Cross Slope - No Yield Condition	8	6.20	-0.12	-1.9	0.0% to 5.0%				
N Clark St	1256	1257	Ramp Running Slope	8	3.26	0.02	0.6	0.5% to 8.3%				
N Clark St	1257	1258	Ramp Running Slope	8	2.25	-0.09	-4.0	0.5% to 8.3%				
N Clark St	1257	1261	Landing/Turning Space	6	5.00	0.02	0.4	0.1% to 2.0%				
N Clark St	1258	1259	Crosswalk Cross Slope - No Yield Condition	8	5.26	-0.09	-1.7	0.0% to 5.0%				
N Clark St	1258	1260	Sidewalk Cross Slope	8	5.00	-0.03	-0.6	0.5% to 2.0%				
N Clark St	1259	1260	Sidewalk Running Slope	8	1.56	0.06	3.8	0.5% to 5.0%	Yes			
N Clark St	1260	1261	Ramp Running Slope	8	2.25	0.14	6.2	0.5% to 8.3%				
N Clark St	1261	1262	Sidewalk Running Slope	4	10.00	0.05	0.5	0.5% to 5.0%				
N Clark St	1261	1264	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Clark St	1262	1263	Match Existing Cross Slope	4	5.00	-0.01	-0.2	Match Existing				
N Clark St	1263	1264	Sidewalk Running Slope	4	10.00	0.04	0.4	0.5% to 5.0%				
N Clark St	1264	1265	Landing/Turning Space	6	1.94	0.03	1.5	0.1% to 2.0%				
N Clark St	1265	1266	Ramp Running Slope	8	9.77	1.03	10.5	0.5% to 11.6%				
N Clark St	1301	1321	Match Existing Cross Slope	4	5.00	-0.04	-0.8	Match Existing				
N Clark St	1301	1302	Sidewalk Running Slope	4	5.00	-0.22	-4.4	0.5% to 5.0%	Yes			
N Clark St	1302	1303	Sidewalk Running Slope	4	1.23	-0.06	-4.9	0.5% to 5.0%	Yes			
N Clark St	1302	1320	Sidewalk Cross Slope	4	5.00	0.02	0.4	0.5% to 2.0%				
N Clark St	1303	1304	Sidewalk Running Slope	4	4.22	-0.32	-7.6	0.5% to 8.7%				
N Clark St	1303	1320	Sidewalk Cross Slope	4	4.85	0.08	1.6	0.5% to 2.0%				
N Clark St	1304	1305	Ramp Running Slope	8	2.90	-0.10	-3.4	0.5% to 8.3%				
N Clark St	1304	1308	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Clark St	1304	1318	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Clark St	1304	1319	Landing/Turning Space	6	4.91	0.07	1.4	0.1% to 2.0%				
N Clark St	1305	1306	Sidewalk Running Slope	8	1.62	-0.07	-4.3	0.5% to 5.0%				
N Clark St	1305	1307	Sidewalk Cross Slope	8	5.00	-0.04	-0.8	0.5% to 2.0%				
N Clark St	1306	1307	Crosswalk Cross Slope - No Yield Condition	8	5.27	0.03	0.6	0.0% to 5.0%				
N Clark St	1307	1308	Ramp Running Slope	8	2.90	0.09	3.1	0.5% to 8.3%				
N Clark St	1308	1309	Landing/Turning Space	6	2.44	-0.04	-1.6	0.1% to 2.0%				
N Clark St	1309	1310	Ramp Running Slope	8	2.00	-0.02	-1.0	0.5% to 8.3%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Clark St	1309	1313	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Clark St	1310	1311	Crosswalk Cross Slope - No Yield Condition	8	6.54	0.03	0.5	0.0% to 5.0%				
N Clark St	1310	1312	Sidewalk Cross Slope	8	5.00	0.07	1.4	0.5% to 2.0%				
N Clark St	1311	1312	Sidewalk Running Slope	8	4.17	0.04	1.0	0.5% to 5.0%				
N Clark St	1312	1313	Ramp Running Slope	8	2.00	0.02	1.0	0.5% to 8.3%				
N Clark St	1313	1314	Ramp Running Slope	8	9.35	0.54	5.8	0.5% to 8.3%				
N Clark St	1313	1317	Landing/Turning Space	6	5.56	0.09	1.6	0.1% to 2.0%				
N Clark St	1313	1318	Landing/Turning Space	6	7.44	0.09	1.2	0.1% to 2.0%				
N Clark St	1314	1315	Ramp Running Slope	8	2.72	0.04	1.5	0.5% to 8.3%				
N Clark St	1314	1316	Ramp Cross Slope	8	4.20	0.06	1.4	0.1% to 2.0%				
N Clark St	1315	1316	Match Existing Cross Slope	4	5.00	0.02	0.4	Match Existing				
N Clark St	1316	1317	Ramp Running Slope	8	8.61	-0.51	-5.9	0.5% to 8.3%				
N Clark St	1317	1318	Landing/Turning Space	6	4.94	0.00	0.0	0.1% to 2.0%				
N Clark St	1318	1319	Landing/Turning Space	6	1.42	0.00	0.0	0.1% to 2.0%				
N Clark St	1319	1320	Ramp Running Slope	8	4.03	0.33	8.2	0.5% to 8.3%	Yes			
N Clark St	1320	1321	Ramp Running Slope	8	5.00	0.16	3.2	0.5% to 8.3%				
N Clark St	1351	1352	Ramp Running Slope	8	13.06	-1.38	-10.6	0.5% to 11.6%				
N Clark St	1351	1374	Match Existing Cross Slope	4	5.92	0.10	1.7	Match Existing				
N Clark St	1351	1373	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Clark St	1352	1372	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Clark St	1352	1353	Ramp Running Slope	8	1.30	0.00	0.0	0.5% to 8.3%				
N Clark St	1353	1372	Ramp Cross Slope	8	5.17	0.08	1.5	0.1% to 2.0%				
N Clark St	1353	1354	Ramp Running Slope	8	1.30	0.00	0.0	0.5% to 8.3%				
N Clark St	1354	1372	Ramp Cross Slope	8	5.00	0.08	1.6	0.1% to 2.0%				
N Clark St	1354	1355	Ramp Running Slope	8	6.23	-0.56	-9.0	0.5% to 10%				
N Clark St	1355	1371	Landing/Turning Space	6	5.00	-0.02	-0.4	0.1% to 2.0%				
N Clark St	1355	1356	Ramp Running Slope	8	2.84	-0.03	-1.1	0.5% to 8.3%				
N Clark St	1355	1359	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Clark St	1356	1357	Sidewalk Running Slope	8	3.34	0.11	3.3	0.5% to 5.0%				
N Clark St	1357	1358	Crosswalk Cross Slope - No Yield Condition	8	6.03	-0.18	-3.0	0.0% to 5.0%				
N Clark St	1358	1356	Sidewalk Cross Slope	8	5.00	0.07	1.4	0.5% to 2.0%				
N Clark St	1358	1359	Ramp Running Slope	8	2.84	0.03	1.1	0.5% to 8.3%				
N Clark St	1359	1363	Landing/Turning Space	6	5.00	-0.03	-0.6	0.1% to 2.0%				
N Clark St	1359	1360	Ramp Running Slope	8	2.56	-0.15	-5.9	0.5% to 8.3%				
N Clark St	1360	1362	Sidewalk Cross Slope	8	5.00	-0.06	-1.2	0.5% to 2.0%				
N Clark St	1360	1361	Crosswalk Cross Slope - No Yield Condition	8	5.71	-0.18	-3.2	0.0% to 5.0%				
N Clark St	1361	1362	Sidewalk Running Slope	8	2.71	0.12	4.4	0.5% to 5.0%	Yes			
N Clark St	1362	1363	Ramp Running Slope	8	2.57	0.18	7.0	0.5% to 8.3%				
N Clark St	1363	1364	Sidewalk Running Slope	4	17.41	0.02	0.1	0.5% to 5.0%				
N Clark St	1363	1369	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Clark St	1364	1368	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
N Clark St	1364	1365	Sidewalk Running Slope	4	5.00	0.01	0.2	0.5% to 5.0%				
N Clark St	1365	1366	Match Existing Cross Slope	4	5.82	0.09	1.5	Match Existing				
N Clark St	1365	1367	Sidewalk Cross Slope	4	5.00	0.07	1.4	0.5% to 2.0%				
N Clark St	1366	1367	Sidewalk Running Slope	4	2.99	-0.02	-0.7	0.5% to 5.0%				
N Clark St	1367	1368	Sidewalk Running Slope	4	5.00	0.00	0.0	0.5% to 5.0%				
N Clark St	1368	1369	Sidewalk Running Slope	4	17.31	-0.02	-0.1	0.5% to 5.0%				
N Clark St	1369	1355	Landing/Turning Space	6	5.00	0.02	0.4	0.1% to 2.0%				
N Clark St	1369	1370	Landing/Turning Space	6	1.30	0.00	0.0	0.1% to 2.0%				
N Clark St	1370	1355	Landing/Turning Space	6	5.17	0.02	0.4	0.1% to 2.0%				
N Clark St	1370	1371	Landing/Turning Space	6	1.30	0.00	0.0	0.1% to 2.0%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Clark St	1371	1372	Ramp Running Slope	8	6.23	0.66	10.6	0.5% to 11.6%				
N Clark St	1372	1373	Ramp Running Slope	8	13.06	1.38	10.6	0.5% to 11.6%				
N Clark St	1373	1374	Ramp Running Slope	8	3.17	0.02	0.6	0.5% to 8.3%				
N Birchwood Ave	1401	1424	Match Existing Cross Slope	4	5.00	0.09	1.8	Match Existing				
N Birchwood Ave	1401	1402	Sidewalk Running Slope	4	6.53	-0.10	-1.5	0.5% to 5.0%				
N Birchwood Ave	1402	1423	Sidewalk Cross Slope	4	5.00	-0.04	-0.8	0.5% to 2.0%				
N Birchwood Ave	1402	1422	Sidewalk Cross Slope	4	4.77	-0.07	-1.5	0.5% to 2.0%				
N Birchwood Ave	1402	1403	Sidewalk Running Slope	4	4.77	-0.08	-1.7	0.5% to 5.0%				
N Birchwood Ave	1403	1404	Sidewalk Running Slope	4	1.52	0.00	0.0	0.5% to 5.0%				
N Birchwood Ave	1403	1421	Sidewalk Cross Slope	4	4.79	-0.07	-1.5	0.5% to 2.0%				
N Birchwood Ave	1404	1405	Sidewalk Running Slope	4	7.36	-0.13	-1.8	0.5% to 5.0%				
N Birchwood Ave	1404	1421	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Birchwood Ave	1405	1420	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Birchwood Ave	1405	1406	Landing/Turning Space	6	1.98	-0.02	-1.0	0.1% to 2.0%				
N Birchwood Ave	1406	1411	Landing/Turning Space	6	4.79	-0.04	-0.8	0.1% to 2.0%				
N Birchwood Ave	1406	1407	Landing/Turning Space	6	1.46	0.03	2.1	0.1% to 2.0%				
N Birchwood Ave	1407	1408	Sidewalk Running Slope	4	6.68	0.15	2.2	0.5% to 5.0%				
N Birchwood Ave	1407	1411	Landing/Turning Space	6	4.79	-0.07	-1.5	0.1% to 2.0%				
N Birchwood Ave	1408	1409	Match Existing Cross Slope	4	5.00	-0.02	-0.4	Match Existing				
N Birchwood Ave	1408	1410	Sidewalk Cross Slope	4	4.79	-0.05	-1.0	0.5% to 2.0%				
N Birchwood Ave	1409	1410	Sidewalk Running Slope	4	1.45	-0.03	-2.1	0.5% to 5.0%				
N Birchwood Ave	1410	1411	Sidewalk Running Slope	4	6.69	-0.17	-2.5	0.5% to 5.0%				
N Birchwood Ave	1411	1412	Ramp Running Slope	8	2.00	-0.03	-1.5	0.5% to 8.3%				
N Birchwood Ave	1411	1415	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Birchwood Ave	1412	1413	Sidewalk Running Slope	8	2.63	-0.02	-0.8	0.5% to 5.0%				
N Birchwood Ave	1412	1414	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Birchwood Ave	1413	1414	Crosswalk Cross Slope - Yield Condition	8	5.68	-0.05	-0.9	0.0% to 2.0%				
N Birchwood Ave	1414	1415	Ramp Running Slope	8	2.00	0.02	1.0	0.5% to 8.3%				
N Birchwood Ave	1415	1416	Landing/Turning Space	6	1.97	0.02	1.0	0.1% to 2.0%				
N Birchwood Ave	1416	1417	Ramp Running Slope	8	3.49	-0.08	-2.3	0.5% to 8.3%				
N Birchwood Ave	1416	1420	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Birchwood Ave	1417	1418	Crosswalk Cross Slope - No Yield Condition	8	5.38	-0.04	-0.7	0.0% to 5.0%				
N Birchwood Ave	1417	1419	Sidewalk Cross Slope	8	5.00	0.05	1.0	0.5% to 2.0%				
N Birchwood Ave	1418	1419	Sidewalk Running Slope	8	1.90	0.09	4.7	0.5% to 5.0%	Yes			
N Birchwood Ave	1419	1420	Ramp Running Slope	8	3.49	0.08	2.3	0.5% to 8.3%				
N Birchwood Ave	1420	1421	Sidewalk Running Slope	4	7.36	0.13	1.8	0.5% to 5.0%				
N Birchwood Ave	1421	1422	Sidewalk Running Slope	4	4.79	0.08	1.7	0.5% to 5.0%				
N Birchwood Ave	1422	1423	Sidewalk Running Slope	4	1.49	0.03	2.0	0.5% to 5.0%				
N Birchwood Ave	1423	1424	Sidewalk Running Slope	4	6.47	0.23	3.6	0.5% to 5.0%				
N Birchwood Ave	1451	1472	Match Existing Cross Slope	4	5.00	0.04	0.8	Match Existing				
N Birchwood Ave	1451	1452	Sidewalk Running Slope	4	7.44	-0.14	-1.9	0.5% to 5.0%				
N Birchwood Ave	1452	1470	Landing/Turning Space	6	5.00	0.06	1.2	0.1% to 2.0%				
N Birchwood Ave	1452	1456	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Birchwood Ave	1452	1453	Ramp Running Slope	8	2.00	-0.02	-1.0	0.5% to 8.3%				
N Birchwood Ave	1453	1454	Sidewalk Running Slope	8	2.63	-0.01	-0.4	0.5% to 5.0%				
N Birchwood Ave	1453	1455	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Birchwood Ave	1454	1455	Crosswalk Cross Slope - Yield Condition	8	5.68	-0.06	-1.1	0.0% to 2.0%				
N Birchwood Ave	1455	1456	Ramp Running Slope	8	2.00	0.02	1.0	0.5% to 8.3%				
N Birchwood Ave	1456	1457	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Birchwood Ave	1457	1458	Sidewalk Running Slope	4	12.39	0.09	0.7	0.5% to 5.0%				
N Birchwood Ave	1457	1470	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				

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SIDEWALK COMPLIANCE

See S Sheets

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1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
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Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Birchwood Ave	1458	1469	Sidewalk Cross Slope	4	5.00	0.07	1.4	0.5% to 2.0%				
N Birchwood Ave	1459	1458	Sidewalk Running Slope	4	12.25	-0.13	-1.1	0.5% to 5.0%				
N Birchwood Ave	1459	1460	Landing/Turning Space	6	0.51	0.01	2.0	0.1% to 2.0%				
N Birchwood Ave	1459	1467	Landing/Turning Space	6	4.98	0.08	1.6	0.1% to 2.0%	Yes			
N Birchwood Ave	1460	1467	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Birchwood Ave	1460	1463	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Birchwood Ave	1460	1461	Ramp Running Slope	8	4.51	-0.20	-4.4	0.5% to 8.3%				
N Birchwood Ave	1461	1462	Crosswalk Cross Slope - No Yield Condition	8	5.00	0.02	0.4	0.0% to 5.0%				
N Birchwood Ave	1462	1463	Ramp Running Slope	8	4.51	0.23	5.1	0.5% to 8.3%				
N Birchwood Ave	1463	1466	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Birchwood Ave	1463	1464	Sidewalk Running Slope	4	9.57	0.08	0.8	0.5% to 5.0%				
N Birchwood Ave	1464	1465	Match Existing Cross Slope	4	5.00	0.00	0.0	Match Existing				
N Birchwood Ave	1465	1466	Sidewalk Running Slope	4	9.57	-0.01	-0.1	0.5% to 5.0%				
N Birchwood Ave	1466	1467	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Birchwood Ave	1468	1458	Sidewalk Cross Slope	4	4.98	-0.08	-1.6	0.5% to 2.0%	Yes			
N Birchwood Ave	1468	1467	Sidewalk Running Slope	4	12.28	0.13	1.1	0.5% to 5.0%				
N Birchwood Ave	1468	1469	Sidewalk Running Slope	4	0.48	-0.01	-2.1	0.5% to 5.0%				
N Birchwood Ave	1469	1470	Sidewalk Running Slope	4	12.39	-0.08	-0.6	0.5% to 5.0%				
N Birchwood Ave	1471	1470	Landing/Turning Space	6	0.74	-0.01	-1.4	0.1% to 2.0%	Yes			
N Birchwood Ave	1471	1472	Sidewalk Running Slope	4	6.70	0.11	1.6	0.5% to 5.0%				
N Birchwood Ave	1471	1452	Landing/Turning Space	6	4.95	-0.07	-1.4	0.1% to 2.0%				
N Birchwood Ave	1501	1518	Match Existing Cross Slope	4	5.00	-0.02	-0.4	Match Existing				
N Birchwood Ave	1501	1502	Sidewalk Running Slope	4	13.27	-0.45	-3.4	0.5% to 5.0%				
N Birchwood Ave	1502	1503	Ramp Running Slope	8	3.16	-0.05	-1.6	0.5% to 8.3%				
N Birchwood Ave	1502	1517	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Birchwood Ave	1502	1506	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Birchwood Ave	1503	1505	Sidewalk Cross Slope	8	5.00	-0.05	-1.0	0.5% to 2.0%				
N Birchwood Ave	1503	1504	Sidewalk Running Slope	8	1.86	0.02	1.1	0.5% to 5.0%				
N Birchwood Ave	1504	1505	Crosswalk Cross Slope - No Yield Condition	8	5.34	-0.07	-1.3	0.0% to 5.0%				
N Birchwood Ave	1505	1506	Ramp Running Slope	8	3.16	0.05	1.6	0.5% to 8.3%				
N Birchwood Ave	1506	1507	Landing/Turning Space	6	3.32	-0.04	-1.2	0.1% to 2.0%				
N Birchwood Ave	1507	1511	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Birchwood Ave	1507	1508	Ramp Running Slope	8	2.00	-0.08	-4.0	0.5% to 8.3%				
N Birchwood Ave	1508	1510	Sidewalk Cross Slope	8	5.00	0.07	1.4	0.5% to 2.0%				
N Birchwood Ave	1508	1509	Crosswalk Cross Slope - Yield Condition	8	7.36	-0.10	-1.4	0.0% to 2.0%				
N Birchwood Ave	1509	1510	Sidewalk Running Slope	8	5.38	0.17	3.2	0.5% to 5.0%				
N Birchwood Ave	1510	1511	Ramp Running Slope	8	2.00	0.09	4.5	0.5% to 8.3%				
N Birchwood Ave	1511	1515	Landing/Turning Space	6	5.15	0.07	1.4	0.1% to 2.0%				
N Birchwood Ave	1511	1516	Landing/Turning Space	6	5.32	0.05	0.9	0.1% to 2.0%				
N Birchwood Ave	1511	1512	Sidewalk Running Slope	4	10.85	0.28	2.6	0.5% to 5.0%				
N Birchwood Ave	1512	1514	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
N Birchwood Ave	1512	1513	Sidewalk Running Slope	4	1.36	0.00	0.0	0.5% to 5.0%				
N Birchwood Ave	1513	1514	Match Existing Cross Slope	4	5.00	0.08	1.6	Match Existing				
N Birchwood Ave	1514	1515	Sidewalk Running Slope	4	10.76	-0.29	-2.7	0.5% to 5.0%				
N Birchwood Ave	1515	1516	Landing/Turning Space	6	1.80	-0.02	-1.1	0.1% to 2.0%				
N Birchwood Ave	1516	1517	Landing/Turning Space	6	3.00	0.03	1.0	0.1% to 2.0%				
N Birchwood Ave	1517	1518	Sidewalk Running Slope	4	13.27	0.36	2.7	0.5% to 5.0%				
N Birchwood Ave	1551	1565	Crosswalk Cross Slope - Yield Condition	8	6.12	0.05	0.8	0.0% to 2.0%				
N Birchwood Ave	1551	1552	Sidewalk Running Slope	8	3.47	0.13	3.7	0.5% to 5.0%				
N Birchwood Ave	1552	1565	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Birchwood Ave	1552	1553	Ramp Running Slope	8	2.00	0.09	4.5	0.5% to 8.3%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Birchwood Ave	1553	1554	Landing/Turning Space	6	5.00	0.06	1.2	0.1% to 2.0%				
N Birchwood Ave	1553	1564	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Birchwood Ave	1554	1563	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Birchwood Ave	1554	1555	Sidewalk Running Slope	4	18.47	0.41	2.2	0.5% to 5.0%				
N Birchwood Ave	1555	1556	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Birchwood Ave	1555	1562	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Birchwood Ave	1556	1557	Ramp Running Slope	8	11.53	0.73	6.3	0.5% to 8.3%				
N Birchwood Ave	1556	1559	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Birchwood Ave	1557	1558	Match Existing Cross Slope	4	5.00	-0.14	-2.8	Match Existing				
N Birchwood Ave	1558	1559	Ramp Running Slope	8	11.53	-0.66	-5.7	0.5% to 8.3%				
N Birchwood Ave	1559	1562	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Birchwood Ave	1559	1560	Ramp Running Slope	8	6.25	-0.44	-7.0	0.5% to 8.3%				
N Birchwood Ave	1560	1561	Crosswalk Cross Slope - No Yield Condition	8	5.00	-0.01	-0.2	0.0% to 5.0%				
N Birchwood Ave	1561	1562	Ramp Running Slope	8	6.25	0.40	6.4	0.5% to 8.3%				
N Birchwood Ave	1562	1563	Sidewalk Running Slope	4	18.47	-0.42	-2.3	0.5% to 5.0%				
N Birchwood Ave	1563	1564	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Birchwood Ave	1564	1565	Ramp Running Slope	8	2.00	-0.10	-5.0	0.5% to 8.3%				
N Hazelwood Ave	1601	1613	Match Existing Cross Slope	4	5.00	0.04	0.8	Match Existing				
N Hazelwood Ave	1601	1612	Ramp Cross Slope	8	4.58	-0.07	-1.5	0.1% to 2.0%				
N Hazelwood Ave	1601	1602	Ramp Running Slope	8	11.74	-0.84	-7.2	0.5% to 8.3%				
N Hazelwood Ave	1602	1611	Landing/Turning Space	6	4.58	-0.07	-1.5	0.1% to 2.0%				
N Hazelwood Ave	1602	1603	Landing/Turning Space	6	2.00	-0.01	-0.5	0.1% to 2.0%				
N Hazelwood Ave	1603	1604	Sidewalk Running Slope	4	3.69	-0.02	-0.5	0.5% to 5.0%				
N Hazelwood Ave	1603	1611	Landing/Turning Space	6	5.00	-0.06	-1.2	0.1% to 2.0%				
N Hazelwood Ave	1603	1606	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Hazelwood Ave	1604	1605	Match Existing Cross Slope	4	5.00	-0.01	-0.2	Match Existing				
N Hazelwood Ave	1605	1606	Sidewalk Running Slope	4	3.69	-0.05	-1.4	0.5% to 5.0%				
N Hazelwood Ave	1606	1607	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Hazelwood Ave	1607	1608	Ramp Running Slope	8	2.00	-0.10	-5.0	0.5% to 8.3%				
N Hazelwood Ave	1607	1611	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
N Hazelwood Ave	1608	1609	Crosswalk Cross Slope - Yield Condition	8	7.64	0.15	2.0	0.0% to 2.0%				
N Hazelwood Ave	1608	1610	Sidewalk Cross Slope	8	5.00	0.08	1.6	0.5% to 2.0%				
N Hazelwood Ave	1609	1610	Sidewalk Running Slope	8	4.31	-0.07	-1.6	0.5% to 5.0%				
N Hazelwood Ave	1610	1611	Ramp Running Slope	8	2.00	0.09	4.5	0.5% to 8.3%				
N Hazelwood Ave	1611	1612	Ramp Running Slope	8	11.74	0.84	7.2	0.5% to 8.3%				
N Hazelwood Ave	1612	1613	Ramp Running Slope	8	2.00	0.11	5.5	0.5% to 8.3%				
N Hazelwood Ave	1651	1652	Sidewalk Running Slope	4	1.77	-0.05	-2.8	0.5% to 5.0%				
N Hazelwood Ave	1651	1665	Match Existing Cross Slope	4	5.00	0.02	0.4	Match Existing				
N Hazelwood Ave	1652	1665	Sidewalk Cross Slope	4	4.68	0.07	1.5	0.5% to 2.0%				
N Hazelwood Ave	1652	1653	Sidewalk Running Slope	4	12.33	-0.43	-3.5	0.5% to 5.0%				
N Hazelwood Ave	1653	1663	Landing/Turning Space	6	5.00	0.06	1.2	0.1% to 2.0%				
N Hazelwood Ave	1653	1664	Landing/Turning Space	6	4.65	0.06	1.3	0.1% to 2.0%				
N Hazelwood Ave	1653	1657	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Hazelwood Ave	1653	1654	Ramp Running Slope	8	2.00	-0.10	-5.0	0.5% to 8.3%				
N Hazelwood Ave	1654	1656	Sidewalk Cross Slope	8	5.00	-0.08	-1.6	0.5% to 2.0%				
N Hazelwood Ave	1654	1655	Sidewalk Running Slope	8	4.31	0.00	0.0	0.5% to 5.0%				
N Hazelwood Ave	1655	1656	Crosswalk Cross Slope - Yield Condition	8	7.64	-0.08	-1.0	0.0% to 2.0%				
N Hazelwood Ave	1656	1657	Ramp Running Slope	8	2.00	0.10	5.0	0.5% to 8.3%				
N Hazelwood Ave	1657	1658	Landing/Turning Space	6	5.00	0.06	1.2	0.1% to 2.0%				
N Hazelwood Ave	1658	1663	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Hazelwood Ave	1659	1658	Sidewalk Running Slope	4	4.90	-0.19	-3.9	0.5% to 5.0%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Hazelwood Ave	1659	1660	Sidewalk Running Slope	4	0.65	0.02	3.1	0.5% to 5.0%				
N Hazelwood Ave	1659	1661	Sidewalk Cross Slope	4	4.96	0.13	2.6	0.5% to 3.5%				
N Hazelwood Ave	1660	1661	Match Existing Cross Slope	4	5.00	0.11	2.2	Match Existing				
N Hazelwood Ave	1661	1662	Sidewalk Running Slope	4	4.90	-0.23	-4.7	0.5% to 5.0%	Yes			
N Hazelwood Ave	1662	1658	Landing/Turning Space	6	4.96	-0.09	-1.8	0.1% to 2.0%	Yes			
N Hazelwood Ave	1662	1663	Landing/Turning Space	6	0.65	-0.01	-1.5	0.1% to 2.0%				
N Hazelwood Ave	1663	1664	Sidewalk Running Slope	4	1.84	0.00	0.0	0.5% to 5.0%				
N Hazelwood Ave	1664	1665	Sidewalk Running Slope	4	12.34	0.44	3.6	0.5% to 5.0%				
N Thornwood Ave	1701	1715	Match Existing Cross Slope	4	5.00	-0.02	-0.4	Match Existing				
N Thornwood Ave	1701	1714	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Thornwood Ave	1701	1702	Sidewalk Running Slope	4	7.74	-0.35	-4.5	0.5% to 5.0%	Yes			
N Thornwood Ave	1702	1713	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Thornwood Ave	1702	1703	Landing/Turning Space	6	1.63	-0.02	-1.2	0.1% to 2.0%				
N Thornwood Ave	1703	1704	Landing/Turning Space	6	1.22	0.01	0.8	0.1% to 2.0%				
N Thornwood Ave	1703	1708	Landing/Turning Space	6	5.00	-0.06	-1.2	0.1% to 2.0%				
N Thornwood Ave	1703	1713	Landing/Turning Space	6	5.00	-0.05	-1.0	0.1% to 2.0%				
N Thornwood Ave	1704	1705	Sidewalk Running Slope	4	7.44	-0.36	-4.8	0.5% to 5.0%	Yes			
N Thornwood Ave	1704	1708	Landing/Turning Space	6	4.85	-0.07	-1.4	0.1% to 2.0%				
N Thornwood Ave	1705	1707	Sidewalk Cross Slope	4	5.00	-0.07	-1.4	0.5% to 2.0%				
N Thornwood Ave	1705	1706	Match Existing Cross Slope	4	5.00	-0.02	-0.4	Match Existing				
N Thornwood Ave	1706	1707	Sidewalk Running Slope	4	1.22	-0.05	-4.1	0.5% to 5.0%	Yes			
N Thornwood Ave	1707	1708	Sidewalk Running Slope	4	7.44	0.36	4.8	0.5% to 5.0%	Yes			
N Thornwood Ave	1708	1709	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
N Thornwood Ave	1709	1713	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				
N Thornwood Ave	1709	1710	Ramp Running Slope	8	2.00	-0.03	-1.5	0.5% to 8.3%				
N Thornwood Ave	1710	1711	Crosswalk Cross Slope - Yield Condition	8	7.11	0.10	1.4	0.0% to 2.0%				
N Thornwood Ave	1710	1712	Sidewalk Cross Slope	8	5.00	0.08	1.6	0.5% to 2.0%				
N Thornwood Ave	1711	1712	Sidewalk Running Slope	8	3.47	-0.02	-0.6	0.5% to 5.0%				
N Thornwood Ave	1712	1713	Ramp Running Slope	8	2.00	0.03	1.5	0.5% to 8.3%				
N Thornwood Ave	1713	1714	Sidewalk Running Slope	4	7.56	0.35	4.6	0.5% to 5.0%	Yes			
N Thornwood Ave	1714	1715	Sidewalk Running Slope	4	1.92	0.05	2.6	0.5% to 5.0%				
N Thornwood Ave	1751	1752	Sidewalk Running Slope	4	3.68	-0.07	-1.9	0.5% to 5.0%				
N Thornwood Ave	1751	1768	Match Existing Cross Slope	4	5.00	0.10	2.0	Match Existing				
N Thornwood Ave	1752	1753	Sidewalk Running Slope	4	1.23	0.00	0.0	0.5% to 5.0%				
N Thornwood Ave	1752	1767	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
N Thornwood Ave	1753	1754	Sidewalk Running Slope	4	1.23	0.00	0.0	0.5% to 5.0%				
N Thornwood Ave	1753	1767	Sidewalk Cross Slope	4	5.15	0.08	1.6	0.5% to 2.0%				
N Thornwood Ave	1754	1755	Sidewalk Running Slope	4	7.25	-0.20	-2.8	0.5% to 5.0%				
N Thornwood Ave	1754	1767	Sidewalk Cross Slope	4	5.00	0.08	1.6	0.5% to 2.0%				
N Thornwood Ave	1755	1756	Ramp Running Slope	8	2.00	-0.15	-7.5	0.5% to 8.3%				
N Thornwood Ave	1755	1759	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
N Thornwood Ave	1755	1765	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Thornwood Ave	1755	1766	Landing/Turning Space	6	4.55	0.06	1.3	0.1% to 2.0%				
N Thornwood Ave	1756	1757	Sidewalk Running Slope	8	3.47	-0.10	-2.9	0.5% to 5.0%				
N Thornwood Ave	1756	1758	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
N Thornwood Ave	1757	1758	Crosswalk Cross Slope - Yield Condition	8	7.11	0.03	0.4	0.0% to 2.0%				
N Thornwood Ave	1758	1759	Ramp Running Slope	8	2.00	0.14	7.0	0.5% to 8.3%				
N Thornwood Ave	1759	1760	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
N Thornwood Ave	1760	1761	Ramp Running Slope	8	15.66	1.16	7.4	0.5% to 8.3%	Yes			
N Thornwood Ave	1760	1764	Landing/Turning Space	6	4.99	0.08	1.6	0.1% to 2.0%				
N Thornwood Ave	1760	1765	Landing/Turning Space	6	5.00	0.08	1.6	0.1% to 2.0%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
N Thornwood Ave	1761	1762	Ramp Running Slope	8	0.27	0.02	7.4	0.5% to 8.3%	Yes			
N Thornwood Ave	1761	1763	Ramp Cross Slope	8	4.99	0.04	0.8	0.1% to 2.0%				
N Thornwood Ave	1762	1763	Match Existing Cross Slope	4	5.00	0.02	0.4	Match Existing				
N Thornwood Ave	1763	1764	Ramp Running Slope	8	15.66	-1.12	-7.2	0.5% to 8.3%				
N Thornwood Ave	1764	1765	Landing/Turning Space	6	0.27	0.00	0.0	0.1% to 2.0%				
N Thornwood Ave	1765	1766	Landing/Turning Space	6	2.06	0.01	0.5	0.1% to 2.0%				
N Thornwood Ave	1766	1767	Sidewalk Running Slope	4	7.55	0.22	2.9	0.5% to 5.0%				
N Thornwood Ave	1767	1768	Sidewalk Running Slope	4	3.68	0.09	2.4	0.5% to 5.0%				
Jebens Ave	1801	1815	Match Existing Cross Slope	4	5.09	0.00	0.0	Match Existing				
Jebens Ave	1801	1814	Sidewalk Cross Slope	4	4.91	0.01	0.2	0.5% to 2.0%				
Jebens Ave	1801	1802	Sidewalk Running Slope	4	10.05	0.12	1.2	0.5% to 5.0%				
Jebens Ave	1802	1813	Landing/Turning Space	6	4.83	-0.06	-1.2	0.1% to 2.0%				
Jebens Ave	1802	1803	Landing/Turning Space	6	1.28	0.02	1.6	0.1% to 2.0%				
Jebens Ave	1803	1813	Landing/Turning Space	6	5.00	-0.08	-1.6	0.1% to 2.0%				
Jebens Ave	1803	1808	Landing/Turning Space	6	5.00	-0.06	-1.2	0.1% to 2.0%				
Jebens Ave	1803	1804	Landing/Turning Space	6	1.29	0.01	0.8	0.1% to 2.0%				
Jebens Ave	1804	1808	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
Jebens Ave	1804	1805	Sidewalk Running Slope	4	10.27	0.35	3.4	0.5% to 5.0%				
Jebens Ave	1805	1807	Sidewalk Cross Slope	4	4.83	-0.06	-1.2	0.5% to 2.0%				
Jebens Ave	1805	1806	Match Existing Cross Slope	4	5.00	-0.01	-0.2	Match Existing				
Jebens Ave	1806	1807	Sidewalk Running Slope	4	1.29	-0.05	-3.9	0.5% to 5.0%				
Jebens Ave	1807	1808	Sidewalk Running Slope	4	10.27	-0.36	-3.5	0.5% to 5.0%				
Jebens Ave	1808	1812	Landing/Turning Space	6	5.00	-0.07	-1.4	0.1% to 2.0%				
Jebens Ave	1808	1809	Ramp Running Slope	8	2.00	-0.09	-4.5	0.5% to 8.3%				
Jebens Ave	1809	1811	Sidewalk Cross Slope	8	5.00	-0.07	-1.4	0.5% to 2.0%				
Jebens Ave	1809	1810	Sidewalk Running Slope	8	2.95	0.05	1.7	0.5% to 5.0%				
Jebens Ave	1810	1811	Crosswalk Cross Slope - Yield Condition	8	6.83	-0.12	-1.8	0.0% to 2.0%				
Jebens Ave	1811	1812	Ramp Running Slope	8	2.00	0.09	4.5	0.5% to 8.3%				
Jebens Ave	1812	1813	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
Jebens Ave	1813	1814	Sidewalk Running Slope	4	10.02	-0.05	-0.5	0.5% to 5.0%				
Jebens Ave	1814	1815	Sidewalk Running Slope	4	1.34	-0.01	-0.7	0.5% to 5.0%				
Jebens Ave	1851	1852	Sidewalk Running Slope	4	1.47	0.00	0.0	0.5% to 5.0%				
Jebens Ave	1851	1867	Match Existing Cross Slope	4	5.00	-0.06	-1.2	Match Existing				
Jebens Ave	1852	1867	Sidewalk Cross Slope	4	4.78	-0.06	-1.3	0.5% to 2.0%				
Jebens Ave	1852	1853	Sidewalk Running Slope	4	5.00	0.01	0.2	0.5% to 5.0%				
Jebens Ave	1853	1866	Sidewalk Cross Slope	4	5.00	0.05	1.0	0.5% to 2.0%				
Jebens Ave	1853	1854	Sidewalk Running Slope	4	7.16	0.01	0.1	0.5% to 5.0%				
Jebens Ave	1854	1865	Landing/Turning Space	6	4.77	0.06	1.3	0.1% to 2.0%				
Jebens Ave	1854	1864	Landing/Turning Space	6	5.00	0.06	1.2	0.1% to 2.0%				
Jebens Ave	1854	1858	Landing/Turning Space	6	5.00	-0.06	-1.2	0.1% to 2.0%				
Jebens Ave	1854	1855	Ramp Running Slope	8	2.00	-0.09	-4.5	0.5% to 8.3%				
Jebens Ave	1855	1856	Sidewalk Running Slope	8	3.45	-0.16	-4.6	0.5% to 5.0%	Yes			
Jebens Ave	1855	1857	Sidewalk Cross Slope	8	5.00	-0.06	-1.2	0.5% to 2.0%				
Jebens Ave	1856	1857	Crosswalk Cross Slope - Yield Condition	8	6.10	0.10	1.6	0.0% to 2.0%				
Jebens Ave	1857	1858	Ramp Running Slope	8	2.00	0.09	4.5	0.5% to 8.3%				
Jebens Ave	1858	1859	Landing/Turning Space	6	5.00	0.05	1.0	0.1% to 2.0%				
Jebens Ave	1859	1864	Landing/Turning Space	6	5.00	0.07	1.4	0.1% to 2.0%				
Jebens Ave	1859	1863	Landing/Turning Space	6	4.87	0.07	1.4	0.1% to 2.0%				
Jebens Ave	1859	1860	Ramp Running Slope	8	9.86	0.53	5.4	0.5% to 8.3%				
Jebens Ave	1860	1861	Ramp Running Slope	8	1.12	0.06	5.4	0.5% to 8.3%				
Jebens Ave	1860	1862	Ramp Cross Slope	8	4.87	0.02	0.4	0.1% to 2.0%				

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SIDEWALK COMPLIANCE

See S Sheets

* Does not include curb
1. Staking required by Contracting Authority per Article 2511.03 of the Standard Specifications.
2. Refer to tabulation 113-01 for bid quantities.
3. See Tab 113-10A for point location information.

Roadway Identification	From Point	Ending Point	Sidewalk Designation	Sidewalk Thickness (IN)	Distance* (FT)	Change in Elevation (FT)	Slope (%)	Acceptable Constructed Range	Staking Required? (1)	Measured Slope (%)	Initials	Remarks
Jebens Ave	1861	1862	Match Existing Cross Slope	4	5.00	-0.04	-0.8	Match Existing				
Jebens Ave	1862	1863	Ramp Running Slope	8	9.86	-0.48	-4.9	0.5% to 8.3%				
Jebens Ave	1863	1864	Landing/Turning Space	6	1.12	0.00	0.0	0.1% to 2.0%				
Jebens Ave	1864	1865	Landing/Turning Space	6	1.50	0.00	0.0	0.1% to 2.0%				
Jebens Ave	1865	1866	Sidewalk Running Slope	4	7.16	-0.02	-0.3	0.5% to 5.0%				
Jebens Ave	1866	1867	Sidewalk Running Slope	4	5.00	-0.12	-2.4	0.5% to 5.0%				

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
1.0	101	100+56.49	49.87	706.73
2.0	102	100+56.69	48.91	706.68
3.0	103	100+57.68	44	706.28
4.0	104	100+59.52	34.89	705.54
5.0	105	100+46.51	34.4	706.05
6.0	106	100+41.52	34.16	706.27
7.0	107	100+41.52	29.16	706.17
8.0	108	100+46.75	29.37	705.96
9.0	109	100+59.52	29.87	705.46
10.0	110	100+59.52	24.87	705.37
11.0	111	100+59.52	22.5	705.18
12.0	112	100+59.53	20.85	705.16
13.0	113	100+64.52	22.5	705.13
14.0	114	100+64.52	24.87	705.32
15.0	115	100+68.28	24.87	705.16
16.0	116	100+72.74	29.87	705.10
17.0	117	100+68.28	29.87	705.24
18.0	118	100+64.52	29.87	705.40
19.0	119	100+64.52	34.87	705.49
20.0	120	100+64.32	35.86	705.49
21.0	121	100+62.48	44.97	706.23
22.0	122	100+61.49	49.87	706.63
23.0	151	101+16.60	44.87	706.36
24.0	152	101+16.65	39.83	706.05
25.0	153	101+16.74	29.87	705.30
26.0	154	101+11.82	29.87	705.10
27.0	155	101+06.85	29.87	705.10
28.0	156	101+11.82	24.87	705.02
29.0	157	101+16.74	24.87	705.23
30.0	158	101+21.74	24.87	705.18
31.0	159	101+26.80	24.87	705.13
32.0	160	101+26.80	21.25	704.88
33.0	161	101+31.80	21.25	704.88
34.0	162	101+31.80	24.87	705.08
35.0	163	101+44.30	24.94	705.64
36.0	164	101+44.30	29.94	705.63
37.0	165	101+31.80	29.87	705.15
38.0	166	101+26.80	29.87	705.20
39.0	167	101+21.74	29.87	705.25
40.0	168	101+21.65	39.87	706.00
41.0	169	101+21.60	44.87	706.37
42.0	201	101+17.50	-45.99	705.18
43.0	202	101+17.20	-30.99	705.14
44.0	203	101+11.43	-30.99	705.09
45.0	204	101+08.00	-30.99	705.01
46.0	205	101+11.43	-25.99	705.01
47.0	206	101+17.20	-25.99	705.07
48.0	207	101+22.20	-25.99	705.12
49.0	208	101+26.80	-25.99	705.16
50.0	209	101+26.80	-19.67	704.92
51.0	210	101+31.80	-19.67	704.93
52.0	211	101+31.80	-25.99	705.21
53.0	212	101+39.30	-26.23	705.25
54.0	213	101+44.30	-26.35	705.28
55.0	214	101+44.30	-31.35	705.37

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
56.0	215	101+39.17	-31.23	705.33
57.0	216	101+31.80	-30.98	705.29
58.0	217	101+26.80	-30.99	705.24
59.0	218	101+22.20	-30.99	705.19
60.0	219	101+22.50	-45.99	705.20
61.0	251	100+43.09	-31.04	706.20
62.0	252	100+57.81	-30.99	705.38
63.0	253	100+58.00	-40.99	705.60
64.0	254	100+58.10	-45.99	705.72
65.0	255	100+63.10	-45.99	705.41
66.0	256	100+63.00	-40.99	705.53
67.0	257	100+62.81	-30.99	705.33
68.0	258	100+68.41	-30.99	705.10
69.0	259	100+72.42	-30.99	704.90
70.0	260	100+68.41	-25.99	705.02
71.0	261	100+62.81	-25.99	705.25
72.0	262	100+62.81	-22.43	705.09
73.0	263	100+57.81	-21.05	705.18
74.0	264	100+57.81	-22.43	705.14
75.0	265	100+57.81	-25.99	705.30
76.0	266	100+43.09	-26.04	706.18
77.0	301	103+97.78	49.66	707.68
78.0	302	103+97.99	39.56	707.24
79.0	303	103+97.38	34.55	707.19
80.0	304	103+88.02	28.08	707.29
81.0	305	103+83.02	28.08	707.32
82.0	306	103+83.02	23.08	707.24
83.0	307	103+88.02	23.08	707.22
84.0	308	104+02.62	34.66	707.11
85.0	309	104+04.72	34.7	707.00
86.0	310	104+05.30	39.71	707.08
87.0	311	104+02.99	39.66	707.16
88.0	312	104+02.78	49.76	707.62
89.0	351	104+39.30	49.55	707.72
90.0	352	104+39.50	39.66	707.47
91.0	353	104+36.92	39.66	707.28
92.0	354	104+36.31	39.66	707.25
93.0	355	104+36.92	34.65	707.22
94.0	356	104+39.91	34.65	707.45
95.0	357	104+54.54	22.97	707.57
96.0	358	104+60.73	22.97	707.62
97.0	359	104+60.73	27.97	707.71
98.0	360	104+54.54	27.97	707.65
99.0	361	104+45.11	34.65	707.52
100.0	362	104+44.54	37.77	707.54
101.0	363	104+44.50	39.66	707.55
102.0	364	104+44.30	49.65	707.97
103.0	401	107+23.18	41.94	708.02
104.0	402	107+23.25	37.95	707.93
105.0	403	107+18.92	33.86	707.70
106.0	404	107+14.99	30.15	707.69
107.0	405	107+14.39	30.07	707.70
108.0	406	107+03.65	28.77	708.24
109.0	407	107+03.67	23.77	708.21
110.0	408	107+04.25	23.84	708.18

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
111.0	409	107+14.99	25.15	707.64
112.0	410	107+14.99	21.9	707.55
113.0	411	107+14.99	20.01	707.54
114.0	412	107+19.99	21.9	707.50
115.0	413	107+19.99	25.15	707.59
116.0	414	107+22.43	25.15	707.57
117.0	415	107+24.43	25.15	707.47
118.0	416	107+28.18	30.15	707.43
119.0	417	107+24.43	30.15	707.52
120.0	418	107+22.43	30.15	707.62
121.0	419	107+26.76	34.23	707.86
122.0	420	107+28.29	35.68	707.86
123.0	421	107+28.25	38.03	707.86
124.0	422	107+28.18	42.03	708.03
125.0	451	107+65.27	41.89	707.93
126.0	452	107+65.41	36.69	707.56
127.0	453	107+65.46	34.89	707.56
128.0	454	107+66.64	33.54	707.56
129.0	455	107+69.59	30.15	707.26
130.0	456	107+67.59	30.15	707.13
131.0	457	107+63.84	30.13	707.14
132.0	458	107+67.59	25.15	707.05
133.0	459	107+69.59	25.15	707.19
134.0	460	107+71.91	25.15	707.20
135.0	461	107+71.91	21.96	706.98
136.0	462	107+76.91	20.04	706.90
137.0	463	107+76.91	21.96	706.99
138.0	464	107+76.91	25.15	707.23
139.0	465	107+85.34	23.86	707.32
140.0	466	107+90.34	23.87	707.45
141.0	467	107+90.38	28.89	707.46
142.0	468	107+85.35	28.92	707.40
143.0	469	107+77.62	30.04	707.31
144.0	470	107+76.91	30.15	707.30
145.0	471	107+73.34	33.81	707.34
146.0	472	107+70.41	36.82	707.64
147.0	473	107+70.27	42.02	708.01
148.0	501	107+02.29	-26.04	708.39
149.0	502	107+07.29	-26.04	708.08
150.0	503	107+14.99	-26.04	707.60
151.0	504	107+14.99	-20.22	707.54
152.0	505	107+14.99	-19.5	707.53
153.0	506	107+19.99	-20.22	707.49
154.0	507	107+19.99	-26.04	707.55
155.0	508	107+29.74	-29.06	707.48
156.0	509	107+31.74	-29.06	707.34
157.0	510	107+33.93	-34.06	707.29
158.0	511	107+31.74	-34.06	707.29
159.0	512	107+29.74	-34.06	707.43
160.0	513	107+32.17	-42.66	707.61
161.0	514	107+32.54	-43.95	707.62
162.0	515	107+27.54	-43.97	707.66
163.0	516	107+24.93	-35.55	707.48
164.0	517	107+24.46	-34.06	707.48
165.0	518	107+14.99	-31.04	707.64

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
166.0	519	107+07.29	-31.04	708.13
167.0	520	107+02.30	-31.04	708.33
168.0	551	107+66.45	-34.06	707.04
169.0	552	107+68.64	-34.06	707.05
170.0	553	107+71.91	-34.06	707.15
171.0	554	107+69.73	-40.85	707.51
172.0	555	107+69.26	-42.31	707.53
173.0	556	107+74.26	-42.31	707.56
174.0	557	107+76.44	-35.51	707.20
175.0	558	107+76.91	-34.06	707.20
176.0	559	107+77.85	-33.87	707.20
177.0	560	107+85.84	-32.31	707.57
178.0	561	107+85.84	-27.31	707.52
179.0	562	107+84.90	-27.5	707.50
180.0	563	107+76.91	-29.06	707.13
181.0	564	107+76.91	-25.01	706.88
182.0	565	107+76.91	-21.53	706.86
183.0	566	107+71.91	-25.01	706.93
184.0	567	107+71.91	-29.06	707.08
185.0	568	107+68.64	-29.06	706.98
186.0	601	110+34.23	23.25	702.67
187.0	602	110+34.81	23.32	702.64
188.0	603	110+39.76	23.99	702.41
189.0	604	110+55.40	26.07	701.33
190.0	605	110+60.40	26.07	701.28
191.0	606	110+62.40	26.07	701.18
192.0	607	110+65.83	31.07	701.10
193.0	608	110+62.40	31.07	701.13
194.0	609	110+60.40	31.07	701.23
195.0	610	110+62.43	37.63	701.62
196.0	611	110+63.92	42.4	701.90
197.0	612	110+64.38	43.9	701.91
198.0	613	110+59.35	43.82	701.97
199.0	614	110+57.87	39.04	701.69
200.0	615	110+55.84	32.49	701.30
201.0	616	110+55.40	31.07	701.28
202.0	617	110+39.11	28.9	702.36
203.0	618	110+34.15	28.24	702.68
204.0	651	111+01.93	46.44	701.78
205.0	652	111+02.24	45.28	701.77
206.0	653	111+03.55	40.33	701.36
207.0	654	111+06.00	31.07	700.60
208.0	655	111+04.00	31.07	700.43
209.0	656	111+00.69	31.07	700.46
210.0	657	111+04.00	26.07	700.36
211.0	658	111+06.00	26.07	700.52
212.0	659	111+11.00	26.07	700.57
213.0	660	111+20.09	23.32	700.63
214.0	661	111+21.35	22.93	700.61
215.0	662	111+21.54	28.1	700.71
216.0	663	111+12.31	30.71	700.64
217.0	664	111+11.00	31.07	700.64
218.0	665	111+10.68	32.31	700.67
219.0	666	111+08.24	41.57	701.43
220.0	667	111+06.93	46.52	701.84

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
221.0	701	113+75.22	22.52	695.09
222.0	702	113+75.84	22.6	695.07
223.0	703	113+90.05	24.28	694.22
224.0	704	113+95.05	24.28	694.14
225.0	705	113+97.05	24.28	693.99
226.0	706	114+01.27	29.28	694.04
227.0	707	113+97.05	29.28	694.04
228.0	708	113+95.05	29.28	694.19
229.0	709	113+98.04	36.34	694.62
230.0	710	113+99.99	40.94	694.90
231.0	711	114+00.75	42.74	694.91
232.0	712	113+95.75	42.74	694.97
233.0	713	113+93.80	38.14	694.69
234.0	714	113+90.81	31.07	694.26
235.0	715	113+90.05	29.28	694.26
236.0	716	113+89.46	29.21	694.27
237.0	717	113+75.25	27.52	695.15
238.0	751	114+36.96	48.49	695.10
239.0	752	114+36.98	43.49	694.72
240.0	753	114+37.98	41.5	694.70
241.0	754	114+44.10	29.29	693.61
242.0	755	114+42.11	29.28	693.47
243.0	756	114+37.90	29.28	693.49
244.0	757	114+42.11	24.28	693.39
245.0	758	114+44.11	24.28	693.53
246.0	759	114+49.11	24.29	693.58
247.0	760	114+77.72	21.06	692.44
248.0	761	114+78.29	20.99	692.44
249.0	762	114+78.29	19.5	692.43
250.0	763	114+83.29	19.5	692.33
251.0	764	114+83.29	22	692.37
252.0	765	115+00.63	22.5	692.81
253.0	766	115+00.65	26.53	692.79
254.0	767	114+83.29	26	692.43
255.0	768	114+78.29	26	692.48
256.0	769	114+49.67	29.23	693.65
257.0	770	114+49.10	29.29	693.65
258.0	771	114+48.10	31.29	693.67
259.0	772	114+41.98	43.51	694.77
260.0	773	114+41.96	48.51	695.04
261.0	801	114+68.29	-30.13	693.41
262.0	802	114+78.29	-30	692.84
263.0	803	114+78.29	-31	692.86
264.0	804	114+83.29	-30.97	692.80
265.0	805	114+89.29	-30.94	692.67
266.0	806	114+89.29	-30	692.66
267.0	807	115+03.26	-30	692.36
268.0	808	115+13.47	-32.84	692.13
269.0	809	115+14.76	-33.2	692.13
270.0	810	115+15.33	-34.8	692.16
271.0	811	115+19.67	-46.81	692.84
272.0	812	115+19.67	-51.8	693.08
273.0	813	115+24.67	-51.78	692.98
274.0	814	115+24.67	-46.81	692.76
275.0	815	115+24.67	-45.93	692.76

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
276.0	816	115+24.31	-45.02	692.76
277.0	817	115+19.76	-33.2	692.09
278.0	818	115+21.76	-33.2	691.99
279.0	819	115+25.13	-33.2	691.94
280.0	820	115+21.76	-28.2	691.91
281.0	821	115+19.76	-28.2	692.01
282.0	822	115+14.76	-28.2	692.06
283.0	823	115+04.69	-25.2	692.29
284.0	824	115+04.04	-25	692.29
285.0	825	115+03.26	-25	692.29
286.0	826	114+89.29	-25	692.59
287.0	827	114+83.29	-30	692.79
288.0	828	114+83.29	-25	692.72
289.0	829	114+83.29	-19.5	692.33
290.0	830	114+78.28	-19.5	692.43
291.0	831	114+78.29	-25	692.76
292.0	832	114+68.29	-25.13	693.37
293.0	851	115+61.44	-63.26	693.29
294.0	852	115+61.44	-58.26	693.00
295.0	853	115+61.42	-48.2	692.42
296.0	854	115+63.54	-33.2	691.53
297.0	855	115+61.54	-33.2	691.39
298.0	856	115+59.06	-33.2	691.38
299.0	857	115+61.54	-28.2	691.32
300.0	858	115+63.54	-28.2	691.46
301.0	859	115+68.54	-28.2	691.51
302.0	860	115+74.86	-25.57	691.44
303.0	861	115+75.72	-25.21	691.44
304.0	862	115+76.63	-25.18	691.44
305.0	863	115+80.75	-25.06	691.39
306.0	864	115+80.77	-30.06	691.61
307.0	865	115+76.78	-30.18	691.51
308.0	866	115+70.17	-32.61	691.58
309.0	867	115+68.54	-33.2	691.59
310.0	868	115+68.45	-33.88	691.59
311.0	869	115+66.42	-48.55	692.49
312.0	870	115+66.44	-58.25	693.08
313.0	871	115+66.44	-64.51	693.50
314.0	872	115+65.47	-64.48	693.47
315.0	901	117+04.48	-29.11	689.14
316.0	902	117+07.22	-29.9	689.17
317.0	903	117+12.22	-29.9	689.26
318.0	904	117+58.90	-29.9	687.55
319.0	905	117+66.55	-31.7	687.49
320.0	906	117+67.67	-31.96	687.50
321.0	907	117+68.26	-33.59	687.51
322.0	908	117+72.25	-44.37	688.40
323.0	909	117+72.22	-48.67	688.59
324.0	910	117+72.18	-53.6	688.78
325.0	911	117+77.18	-53.63	688.74
326.0	912	117+77.22	-48.7	688.52
327.0	913	117+77.25	-44.41	688.33
328.0	914	117+77.25	-43.42	688.33
329.0	915	117+76.89	-42.51	688.33
330.0	916	117+72.67	-31.96	687.45

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
331.0	917	117+74.67	-31.96	687.30
332.0	918	117+78.51	-31.96	687.26
333.0	919	117+74.67	-26.96	687.23
334.0	920	117+72.67	-26.96	687.37
335.0	921	117+67.67	-26.96	687.42
336.0	922	117+60.14	-25.04	687.47
337.0	923	117+59.57	-24.9	687.47
338.0	924	117+58.90	-24.9	687.47
339.0	925	117+12.22	-24.9	689.19
340.0	926	117+07.20	-24.9	689.10
341.0	927	117+04.48	-24.9	689.05
342.0	951	118+15.05	-46.96	687.83
343.0	952	118+15.28	-45.91	687.78
344.0	953	118+16.35	-41.02	687.57
345.0	954	118+18.35	-31.96	686.86
346.0	955	118+16.35	-31.96	686.71
347.0	956	118+13.40	-31.96	686.80
348.0	957	118+16.35	-26.96	686.66
349.0	958	118+18.35	-26.96	686.81
350.0	959	118+23.35	-26.96	686.88
351.0	960	118+27.71	-25.33	686.61
352.0	961	118+29.35	-24.71	686.50
353.0	962	118+29.33	-29.71	686.79
354.0	963	118+24.99	-31.34	686.93
355.0	964	118+23.35	-31.96	686.93
356.0	965	118+23.12	-33.01	686.93
357.0	966	118+21.12	-42.07	687.64
358.0	967	118+20.05	-46.96	688.02
359.0	1001	120+16.98	-25.05	682.99
360.0	1002	120+16.98	-30.05	683.05
361.0	1003	120+21.60	-31.37	682.82
362.0	1004	120+22.92	-31.75	682.79
363.0	1005	120+23.19	-32.89	682.81
364.0	1006	120+26.47	-46.49	683.85
365.0	1007	120+26.48	-54.53	684.41
366.0	1008	120+26.49	-59.53	684.76
367.0	1009	120+31.49	-59.52	684.62
368.0	1010	120+31.48	-54.52	684.34
369.0	1011	120+31.47	-46.49	683.78
370.0	1012	120+31.47	-45.9	683.78
371.0	1013	120+31.32	-45.28	683.78
372.0	1014	120+27.92	-31.75	682.75
373.0	1015	120+29.92	-31.75	682.61
374.0	1016	120+33.33	-31.75	682.56
375.0	1017	120+29.92	-26.75	682.53
376.0	1018	120+27.92	-26.75	682.67
377.0	1019	120+22.92	-26.75	682.74
378.0	1020	120+18.30	-25.43	682.98
379.0	1051	120+69.34	-55.12	684.39
380.0	1052	120+69.34	-50.12	684.02
381.0	1053	120+69.33	-40.52	683.01
382.0	1054	120+69.33	-39.52	683.01
383.0	1055	120+69.71	-38.59	683.01
384.0	1056	120+72.56	-31.76	682.22
385.0	1057	120+70.56	-31.75	682.05

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
386.0	1058	120+67.53	-31.74	682.12
387.0	1059	120+70.56	-26.75	681.98
388.0	1060	120+72.56	-26.75	682.14
389.0	1061	120+77.56	-26.75	682.19
390.0	1062	120+83.00	-25.79	682.02
391.0	1063	120+87.92	-24.92	681.87
392.0	1064	120+88.78	-24.77	681.84
393.0	1065	120+88.78	-29.77	682.03
394.0	1066	120+83.89	-30.64	682.09
395.0	1067	120+78.46	-31.6	682.26
396.0	1068	120+77.56	-31.76	682.26
397.0	1069	120+76.97	-33.36	682.28
398.0	1070	120+74.33	-40.51	683.09
399.0	1071	120+74.34	-50.11	684.10
400.0	1072	120+74.34	-55.25	684.64
401.0	1101	122+59.80	-24.6	678.91
402.0	1102	122+65.01	-24.86	678.59
403.0	1103	122+73.95	-25.31	678.04
404.0	1104	122+78.95	-25.31	677.97
405.0	1105	122+80.95	-25.31	677.83
406.0	1106	122+85.57	-30.31	677.90
407.0	1107	122+80.95	-30.31	677.90
408.0	1108	122+78.95	-30.31	678.04
409.0	1109	122+84.91	-44.37	679.39
410.0	1110	122+85.30	-45.31	679.39
411.0	1111	122+85.30	-46.32	679.39
412.0	1112	122+85.30	-55.36	680.18
413.0	1113	122+85.30	-60.36	680.12
414.0	1114	122+80.30	-60.36	680.69
415.0	1115	122+80.30	-55.36	680.25
416.0	1116	122+80.30	-46.32	679.46
417.0	1117	122+74.63	-32.02	678.12
418.0	1118	122+73.95	-30.31	678.12
419.0	1119	122+64.79	-29.85	678.67
420.0	1120	122+59.79	-29.6	678.91
421.0	1151	123+23.33	-59.01	679.98
422.0	1152	123+23.33	-54.2	679.56
423.0	1153	123+23.34	-45.4	678.79
424.0	1154	123+23.34	-44.66	678.79
425.0	1155	123+23.55	-43.96	678.79
426.0	1156	123+27.68	-30.31	677.50
427.0	1157	123+25.68	-30.31	677.40
428.0	1158	123+22.01	-30.31	677.43
429.0	1159	123+25.68	-25.31	677.33
430.0	1160	123+27.68	-25.31	677.43
431.0	1161	123+32.68	-25.31	677.48
432.0	1162	123+39.04	-24.67	677.40
433.0	1163	123+39.04	-29.7	677.58
434.0	1164	123+32.68	-30.33	677.55
435.0	1165	123+32.30	-31.64	677.58
436.0	1166	123+28.34	-45.41	678.87
437.0	1167	123+28.33	-54.21	679.64
438.0	1168	123+27.36	-59.2	680.00
439.0	1201	125+40.42	38.61	673.47
440.0	1202	125+35.33	30.7	673.20

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
441.0	1203	125+33.85	28.44	673.22
442.0	1204	125+20.62	28.52	674.04
443.0	1205	125+20.62	23.52	673.90
444.0	1206	125+33.87	23.43	673.16
445.0	1207	125+33.87	21.27	673.07
446.0	1208	125+33.87	19.97	673.04
447.0	1209	125+38.87	21.27	672.99
448.0	1210	125+38.87	23.43	673.09
449.0	1211	125+42.30	23.43	672.95
450.0	1212	125+46.18	28.43	672.88
451.0	1213	125+42.30	28.43	673.00
452.0	1214	125+38.87	28.43	673.14
453.0	1215	125+43.96	36.33	673.40
454.0	1216	125+45.43	38.61	673.45
455.0	1251	125+82.25	39.22	673.35
456.0	1252	125+83.01	37.43	673.35
457.0	1253	125+86.81	28.43	672.32
458.0	1254	125+83.55	28.43	672.30
459.0	1255	125+79.95	28.43	672.35
460.0	1256	125+83.55	23.43	672.23
461.0	1257	125+86.81	23.43	672.25
462.0	1258	125+86.81	21.18	672.16
463.0	1259	125+91.81	19.62	672.07
464.0	1260	125+91.81	21.18	672.13
465.0	1261	125+91.81	23.43	672.27
466.0	1262	126+01.81	23.43	672.32
467.0	1263	126+01.81	28.43	672.31
468.0	1264	125+91.81	28.43	672.35
469.0	1265	125+91.05	30.22	672.38
470.0	1266	125+87.25	39.22	673.41
471.0	1301	125+21.09	-24.69	673.91
472.0	1302	125+26.09	-24.69	673.69
473.0	1303	125+27.28	-24.99	673.63
474.0	1304	125+31.37	-26.02	673.31
475.0	1305	125+31.37	-23.12	673.21
476.0	1306	125+31.37	-21.5	673.14
477.0	1307	125+36.37	-23.12	673.17
478.0	1308	125+36.37	-26.02	673.26
479.0	1309	125+38.81	-26.02	673.22
480.0	1310	125+40.81	-26.02	673.20
481.0	1311	125+44.98	-31.02	673.23
482.0	1312	125+40.81	-31.02	673.27
483.0	1313	125+38.81	-31.02	673.29
484.0	1314	125+43.89	-38.87	673.83
485.0	1315	125+45.37	-41.15	673.87
486.0	1316	125+40.37	-41.15	673.89
487.0	1317	125+34.65	-34.72	673.38
488.0	1318	125+31.37	-31.02	673.38
489.0	1319	125+29.99	-30.67	673.38
490.0	1320	125+26.09	-29.69	673.71
491.0	1321	125+21.09	-29.69	673.87
492.0	1351	125+83.14	-51.96	674.51
493.0	1352	125+83.13	-38.9	673.13
494.0	1353	125+83.13	-37.6	673.13
495.0	1354	125+83.77	-36.46	673.13

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
496.0	1355	125+86.81	-31.02	672.57
497.0	1356	125+83.96	-31.02	672.54
498.0	1357	125+80.62	-31.02	672.65
499.0	1358	125+83.96	-26.02	672.47
500.0	1359	125+86.81	-26.02	672.50
501.0	1360	125+86.81	-23.45	672.35
502.0	1361	125+91.81	-20.74	672.17
503.0	1362	125+91.81	-23.45	672.29
504.0	1363	125+91.81	-26.02	672.47
505.0	1364	126+09.10	-26.41	672.49
506.0	1365	126+14.10	-26.52	672.50
507.0	1366	126+17.07	-31.52	672.59
508.0	1367	126+14.00	-31.46	672.57
509.0	1368	126+09.00	-31.36	672.57
510.0	1369	125+91.81	-31.02	672.55
511.0	1370	125+91.81	-32.33	672.55
512.0	1371	125+91.17	-33.46	672.55
513.0	1372	125+88.13	-38.9	673.21
514.0	1373	125+88.14	-51.96	674.59
515.0	1374	125+88.15	-55.12	674.61
516.0	1401	131+96.01	28.24	665.58
517.0	1402	132+02.54	28.24	665.48
518.0	1403	132+07.09	29.69	665.40
519.0	1404	132+08.54	30.15	665.40
520.0	1405	132+15.90	30.15	665.27
521.0	1406	132+17.88	30.15	665.25
522.0	1407	132+18.30	31.55	665.28
523.0	1408	132+20.24	37.94	665.43
524.0	1409	132+25.24	37.94	665.41
525.0	1410	132+24.82	36.56	665.38
526.0	1411	132+22.88	30.15	665.21
527.0	1412	132+24.88	30.15	665.18
528.0	1413	132+27.50	30.15	665.16
529.0	1414	132+24.88	25.15	665.11
530.0	1415	132+22.88	25.15	665.13
531.0	1416	132+20.90	25.15	665.15
532.0	1417	132+20.90	21.66	665.07
533.0	1418	132+15.90	19.75	665.03
534.0	1419	132+15.90	21.66	665.12
535.0	1420	132+15.90	25.15	665.20
536.0	1421	132+08.54	25.12	665.33
537.0	1422	132+03.97	23.69	665.41
538.0	1423	132+02.54	23.24	665.44
539.0	1424	131+96.07	23.24	665.67
540.0	1451	132+63.38	37.51	665.04
541.0	1452	132+64.43	30.15	664.90
542.0	1453	132+62.43	30.15	664.88
543.0	1454	132+59.80	30.15	664.87
544.0	1455	132+62.43	25.15	664.81
545.0	1456	132+64.43	25.15	664.83
546.0	1457	132+69.43	25.15	664.88
547.0	1458	132+81.82	25.15	664.97
548.0	1459	132+94.09	24.05	665.10
549.0	1460	132+94.53	24.01	665.11
550.0	1461	132+94.53	19.5	664.91

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SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
551.0	1462	132+99.53	19.5	664.93
552.0	1463	132+99.53	24.01	665.16
553.0	1464	133+09.10	24.01	665.24
554.0	1465	133+09.10	29.01	665.24
555.0	1466	132+99.53	29.01	665.23
556.0	1467	132+94.53	29.01	665.18
557.0	1468	132+82.27	30.11	665.05
558.0	1469	132+81.82	30.15	665.04
559.0	1470	132+69.43	30.15	664.96
560.0	1471	132+69.33	30.85	664.97
561.0	1472	132+68.38	37.51	665.08
562.0	1501	132+02.63	-27.29	665.35
563.0	1502	132+15.90	-27.04	664.90
564.0	1503	132+15.90	-23.87	664.85
565.0	1504	132+15.90	-22.01	664.87
566.0	1505	132+20.90	-23.87	664.80
567.0	1506	132+20.90	-27.04	664.85
568.0	1507	132+24.22	-27.04	664.81
569.0	1508	132+26.22	-27.04	664.73
570.0	1509	132+31.60	-32.04	664.63
571.0	1510	132+26.22	-32.04	664.80
572.0	1511	132+24.22	-32.04	664.89
573.0	1512	132+27.70	-42.31	665.17
574.0	1513	132+28.14	-43.6	665.17
575.0	1514	132+23.14	-43.85	665.25
576.0	1515	132+19.50	-33.73	664.96
577.0	1516	132+18.90	-32.04	664.94
578.0	1517	132+15.90	-32.04	664.97
579.0	1518	132+02.63	-32.29	665.33
580.0	1551	132+65.57	-32.04	664.44
581.0	1552	132+69.04	-32.04	664.57
582.0	1553	132+71.04	-32.04	664.66
583.0	1554	132+76.04	-32.05	664.72
584.0	1555	132+94.51	-32.08	665.13
585.0	1556	132+99.51	-32.08	665.18
586.0	1557	133+11.05	-32.1	665.91
587.0	1558	133+11.05	-27.1	665.77
588.0	1559	132+99.51	-27.08	665.11
589.0	1560	132+99.53	-20.83	664.67
590.0	1561	132+94.53	-20.83	664.66
591.0	1562	132+94.52	-27.08	665.06
592.0	1563	132+76.05	-27.05	664.64
593.0	1564	132+71.05	-27.04	664.59
594.0	1565	132+69.05	-27.04	664.49
595.0	1601	134+82.71	41.04	668.45
596.0	1602	134+78.02	30.28	667.61
597.0	1603	134+77.22	28.44	667.60
598.0	1604	134+73.53	28.44	667.58
599.0	1605	134+73.49	23.48	667.57
600.0	1606	134+77.22	23.44	667.52
601.0	1607	134+82.22	23.44	667.47
602.0	1608	134+84.22	23.44	667.37
603.0	1609	134+88.53	28.44	667.52
604.0	1610	134+84.22	28.44	667.45
605.0	1611	134+82.22	28.44	667.54

113_10A
4/21/26

SIDEWALK COMPLIANCE VALUES

FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

Line No.	Point	Station	Offset	Elevation
606.0	1612	134+86.91	39.2	668.38
607.0	1613	134+87.71	41.04	668.49
608.0	1651	135+25.52	41.54	668.68
609.0	1652	135+26.17	39.89	668.63
610.0	1653	135+30.75	28.44	668.20
611.0	1654	135+28.75	28.44	668.10
612.0	1655	135+24.43	28.44	668.10
613.0	1656	135+28.75	23.44	668.02
614.0	1657	135+30.75	23.44	668.12
615.0	1658	135+35.75	23.44	668.18
616.0	1659	135+40.60	22.8	668.37
617.0	1660	135+41.25	22.72	668.39
618.0	1661	135+41.25	27.72	668.50
619.0	1662	135+36.40	28.36	668.27
620.0	1663	135+35.75	28.44	668.26
621.0	1664	135+35.07	30.16	668.26
622.0	1665	135+30.52	41.63	668.70
623.0	1701	137+44.81	38.74	673.29
624.0	1702	137+42.30	31.43	672.94
625.0	1703	137+41.76	29.89	672.92
626.0	1704	137+40.58	29.59	672.93
627.0	1705	137+33.36	27.78	672.57
628.0	1706	137+33.36	22.78	672.55
629.0	1707	137+34.55	23.07	672.50
630.0	1708	137+41.76	24.89	672.86
631.0	1709	137+46.76	24.89	672.79
632.0	1710	137+48.76	24.89	672.76
633.0	1711	137+52.23	29.89	672.86
634.0	1712	137+48.76	29.89	672.84
635.0	1713	137+46.76	29.89	672.87
636.0	1714	137+49.48	36.95	673.22
637.0	1715	137+50.17	38.74	673.27
638.0	1751	137+88.11	42.29	674.22
639.0	1752	137+88.13	38.62	674.15
640.0	1753	137+88.14	37.39	674.15
641.0	1754	137+88.71	36.31	674.15
642.0	1755	137+92.10	29.89	673.95
643.0	1756	137+90.10	29.89	673.80
644.0	1757	137+86.63	29.89	673.70
645.0	1758	137+90.10	24.89	673.73
646.0	1759	137+92.10	24.89	673.87
647.0	1760	137+97.10	24.89	673.92
648.0	1761	138+12.74	24.03	675.08
649.0	1762	138+13.01	24.02	675.10
650.0	1763	138+13.01	29.02	675.12
651.0	1764	137+97.37	29.87	674.00
652.0	1765	137+97.10	29.89	674.00
653.0	1766	137+96.25	31.77	674.01
654.0	1767	137+93.13	38.64	674.23
655.0	1768	137+93.11	42.32	674.32
656.0	1801	139+95.23	29.05	681.06
657.0	1802	140+04.95	31.62	681.18
658.0	1803	140+06.18	31.94	681.20
659.0	1804	140+06.51	33.19	681.21
660.0	1805	140+09.16	43.11	681.56

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113_10A
4/21/26

SIDEWALK COMPLIANCE VALUES

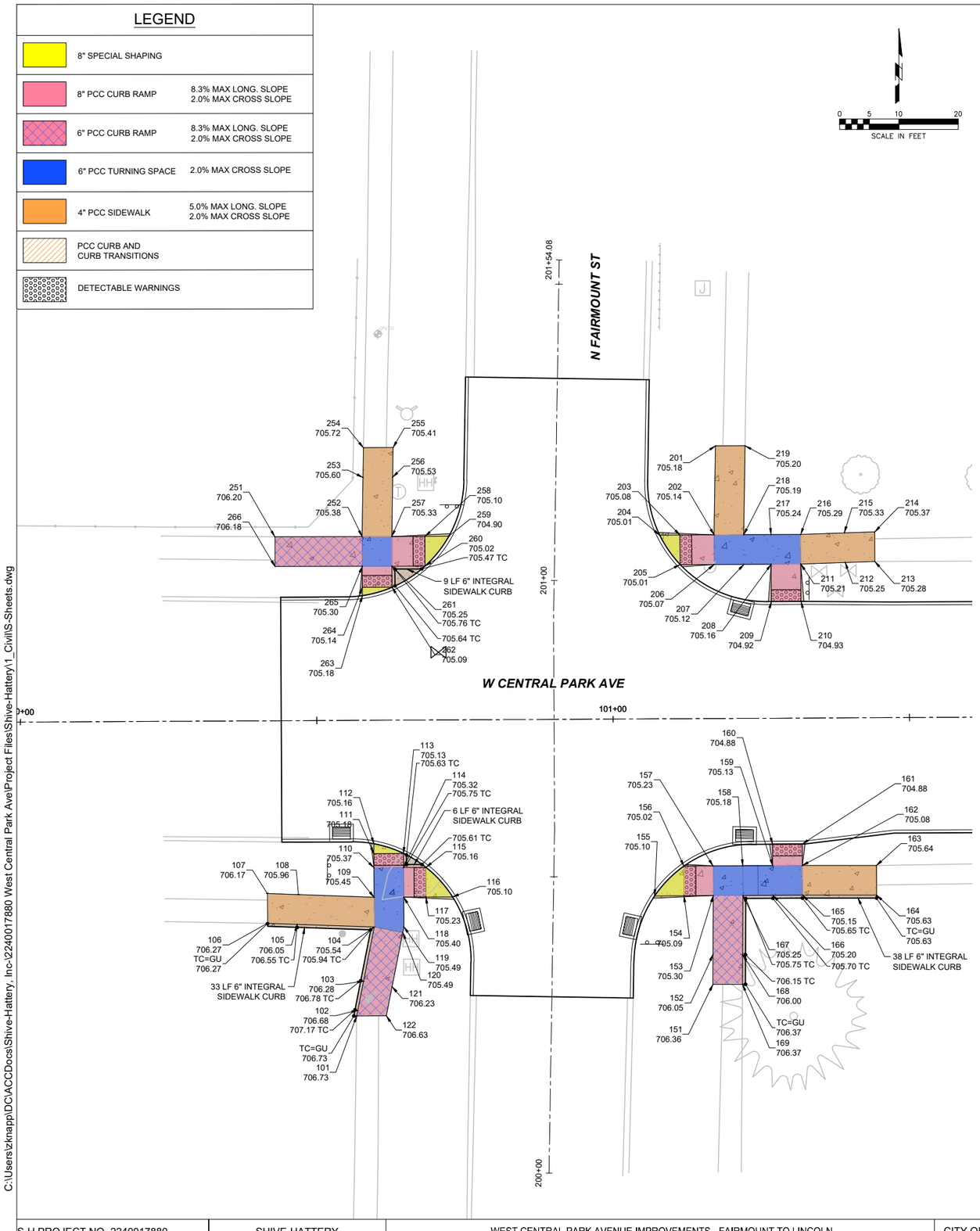
FOR INFORMATION ONLY. VALUES USED TO DETERMINE DESIGNED SLOPES. SEE TAB 113-10.

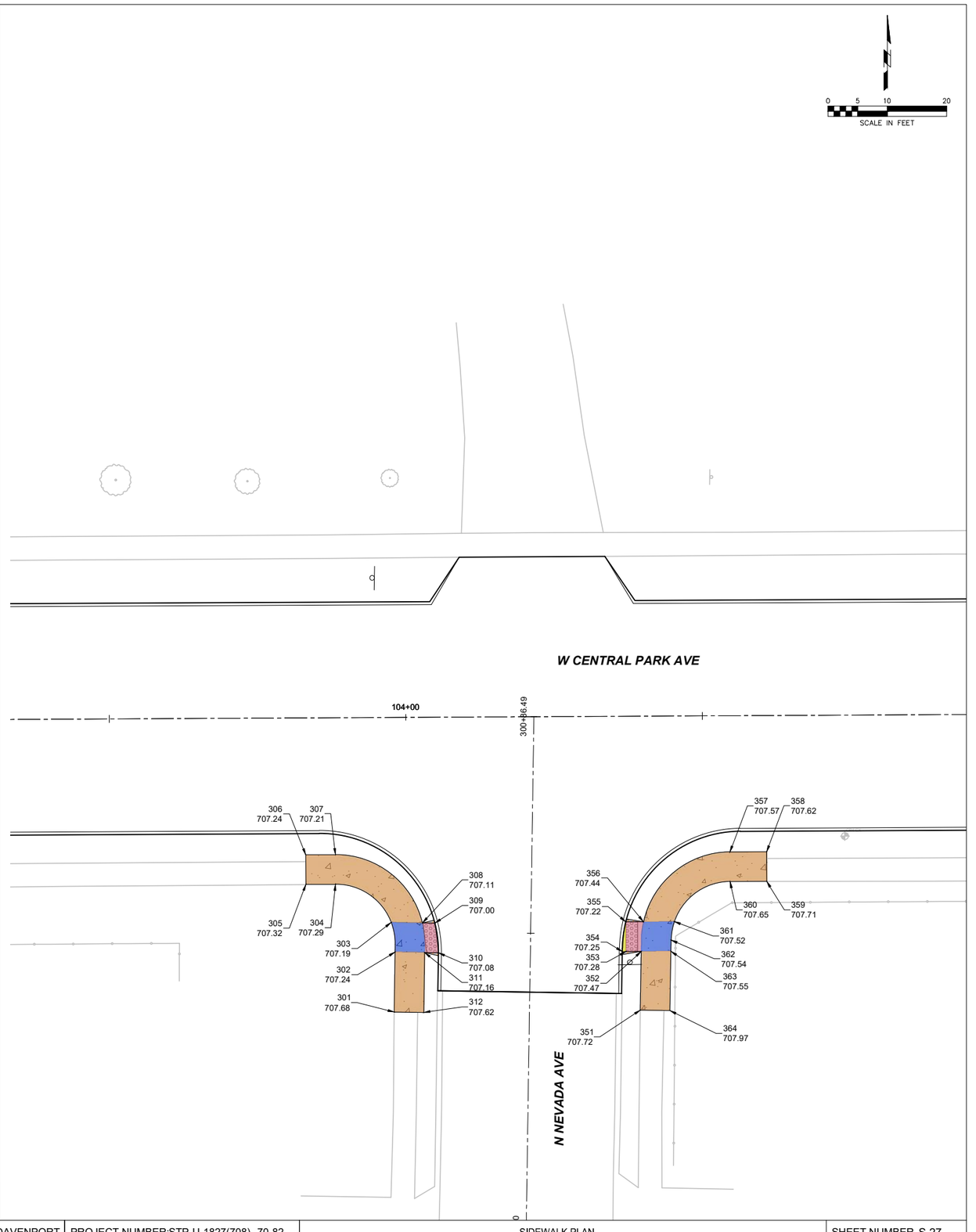
Line No.	Point	Station	Offset	Elevation
661.0	1806	140+14.16	43.11	681.55
662.0	1807	140+13.83	41.86	681.50
663.0	1808	140+11.18	31.94	681.14
664.0	1809	140+13.18	31.94	681.05
665.0	1810	140+16.13	31.94	681.10
666.0	1811	140+13.18	26.94	680.98
667.0	1812	140+11.18	26.94	681.07
668.0	1813	140+06.18	26.94	681.12
669.0	1814	139+96.52	24.31	681.07
670.0	1815	139+95.23	23.96	681.06
671.0	1851	140+51.99	44.98	682.19
672.0	1852	140+52.42	43.55	682.19
673.0	1853	140+53.92	38.78	682.20
674.0	1854	140+56.06	31.94	682.21
675.0	1855	140+54.06	31.94	682.12
676.0	1856	140+50.61	31.94	681.96
677.0	1857	140+54.06	26.94	682.06
678.0	1858	140+56.06	26.94	682.15
679.0	1859	140+61.06	26.94	682.20
680.0	1860	140+70.67	24.74	682.73
681.0	1861	140+71.76	24.49	682.79
682.0	1862	140+71.76	29.49	682.75
683.0	1863	140+62.15	31.69	682.27
684.0	1864	140+61.06	31.94	682.27
685.0	1865	140+60.61	33.37	682.27
686.0	1866	140+58.48	40.2	682.25
687.0	1867	140+56.99	44.98	682.13

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LEGEND

8" SPECIAL SHAPING	
8" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
6" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
6" PCC TURNING SPACE	2.0% MAX CROSS SLOPE
4" PCC SIDEWALK	5.0% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
PCC CURB AND CURB TRANSITIONS	
DETECTABLE WARNINGS	





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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDEWALK PLAN	SHEET NUMBER S.27

LEGEND

	8" SPECIAL SHAPING	
	8" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	6" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	6" PCC TURNING SPACE	2.0% MAX CROSS SLOPE
	4" PCC SIDEWALK	5.0% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	PCC CURB AND CURB TRANSITIONS	
	DETECTABLE WARNINGS	

0 5 10 20
SCALE IN FEET

N MICHIGAN AVE

401+65.77

401+00

514 707.62
513 707.61
512 707.43
511 707.29
510 707.29
509 707.34
508 707.48
507 707.55
506 707.49
505 707.53
504 707.54
503 707.60
502 708.08
501 708.39
520 708.33
519 708.13
518 707.65
517 707.48
516 707.48
515 707.66

555 707.53
556 707.56
557 707.20
558 707.20
559 707.20
560 707.57
561 707.53
562 707.50
563 707.13
564 706.88
565 706.86
566 706.93
567 707.08
707.58 TC
568 706.98
707.47 TC
554 707.51
553 707.15
552 707.06
551 707.04
7 LF 6" INTEGRAL SIDEWALK CURB

W CENTRAL PARK AVE

107+00

108+00

412 707.50
708.00 TC
413 707.59
708.09 TC
8 LF 6" INTEGRAL SIDEWALK CURB
414 707.57
707.97 TC
415 707.47
416 707.43
417 707.52
418 707.62
419 707.86
420 707.86
421 707.86
422 708.03
401 708.02
402 707.93
403 707.70
404 707.69
405 707.70
406 708.24
407 708.21
408 708.18
409 707.64
410 707.55
411 707.54

8 LF 6" INTEGRAL SIDEWALK CURB
461 706.98
707.48 TC
459 707.19
707.54 TC
458 707.05
456 707.13
457 707.14
455 707.26
454 707.56
453 707.56
452 707.56
451 707.93
707.71 TC
460 707.20
462 706.90
463 706.99
464 707.23
465 707.32
466 707.45
467 707.46
468 707.40
469 707.31
470 707.30
471 707.34
472 707.64
473 708.01

400+00

0 5 10 20
SCALE IN FEET

W CENTRAL PARK AVE

110+00

500+57.61

111+00

604 701.33
605 701.28
606 701.18
607 701.10
608 701.13
609 701.23
610 701.62
611 701.90
612 701.91
603 702.41
602 702.64
601 702.67
618 702.68
TC=GU 702.68
617 702.36
702.86 TC
616 701.28
701.78 TC
701.80 TC
615 701.30
702.19 TC
614 701.69
TC=GU 701.97
613 701.97
35 LF 6" INTEGRAL SIDEWALK CURB

659 700.57
660 700.63
661 700.61
658 700.52
657 700.36
656 700.46
655 700.44
654 700.60
653 701.36
652 701.77
651 701.78
662 700.71
TC=GU 700.71
663 700.64
701.14 TC
701.15 TC
664 700.65
701.15 TC
665 700.67
701.93 TC
666 701.43
TC=GU 701.86
667 701.84
27 LF 6" INTEGRAL SIDEWALK CURB

N OHIO AVE

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDEWALK PLAN	SHEET NUMBER S.28

LEGEND

	8" SPECIAL SHAPING	
	8" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	6" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	6" PCC TURNING SPACE	2.0% MAX CROSS SLOPE
	4" PCC SIDEWALK	5.0% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	PCC CURB AND CURB TRANSITIONS	
	DETECTABLE WARNINGS	

0 5 10 20
SCALE IN FEET

N

W CENTRAL PARK AVE

N ELSIE AVE

701+00 704+03.94

114+00 115+00 116+00

600+92.05 704+00

812 693.08 TC=GU 693.12
811 692.84 693.34 TC
68 LF 6" INTEGRAL SIDEWALK CURB
813 692.98
814 692.76
815 692.76
816 692.76
817 692.09
818 691.99
819 691.94
820 691.91
821 692.01
822 692.06
823 692.29
824 692.29
825 692.29
826 692.59
827 692.79
828 692.71
829 692.33
830 692.43
831 692.76
832 693.37
801 693.42
TC=GU 693.42
802 692.84
803 692.85
693.35 TC
804 692.80
693.30 TC
805 692.68
693.18 TC
806 692.66
693.16 TC
807 692.36
692.86 TC
808 692.13
809 692.14
692.63 TC
692.63 TC
810 692.16
692.66 TC

851 693.29
852 693.00
853 692.42
854 691.53
855 691.39
856 691.38
857 691.32
858 691.46
859 691.51
860 691.44
861 691.44
862 691.44
863 691.39
864 691.61
TC=GU 691.61
865 691.51
692.02 TC
866 691.58
867 691.58
692.08 TC
692.08 TC
868 691.58
869 692.49
692.99 TC
870 693.08
693.58 TC
44 LF 6" INTEGRAL SIDEWALK CURB
871 693.50
TC=GU 693.52
872 693.47

N = 113+43.20
22.64' RT
STATION STA 113+66.02
OFFSET 22.59' RT
701 695.09
702 695.07
703 694.22
704 694.14
705 693.99
706 694.04
707 694.04
708 694.19
709 694.62
710 694.90
711 694.91
712 694.97
TC=GU 694.97
713 694.69
714 694.26
715 694.27
716 694.27
694.75 TC
694.76 TC
695.19 TC
717 695.15
TC=GU 695.15
25 LF 6" INTEGRAL SIDEWALK CURB
695.34 TC

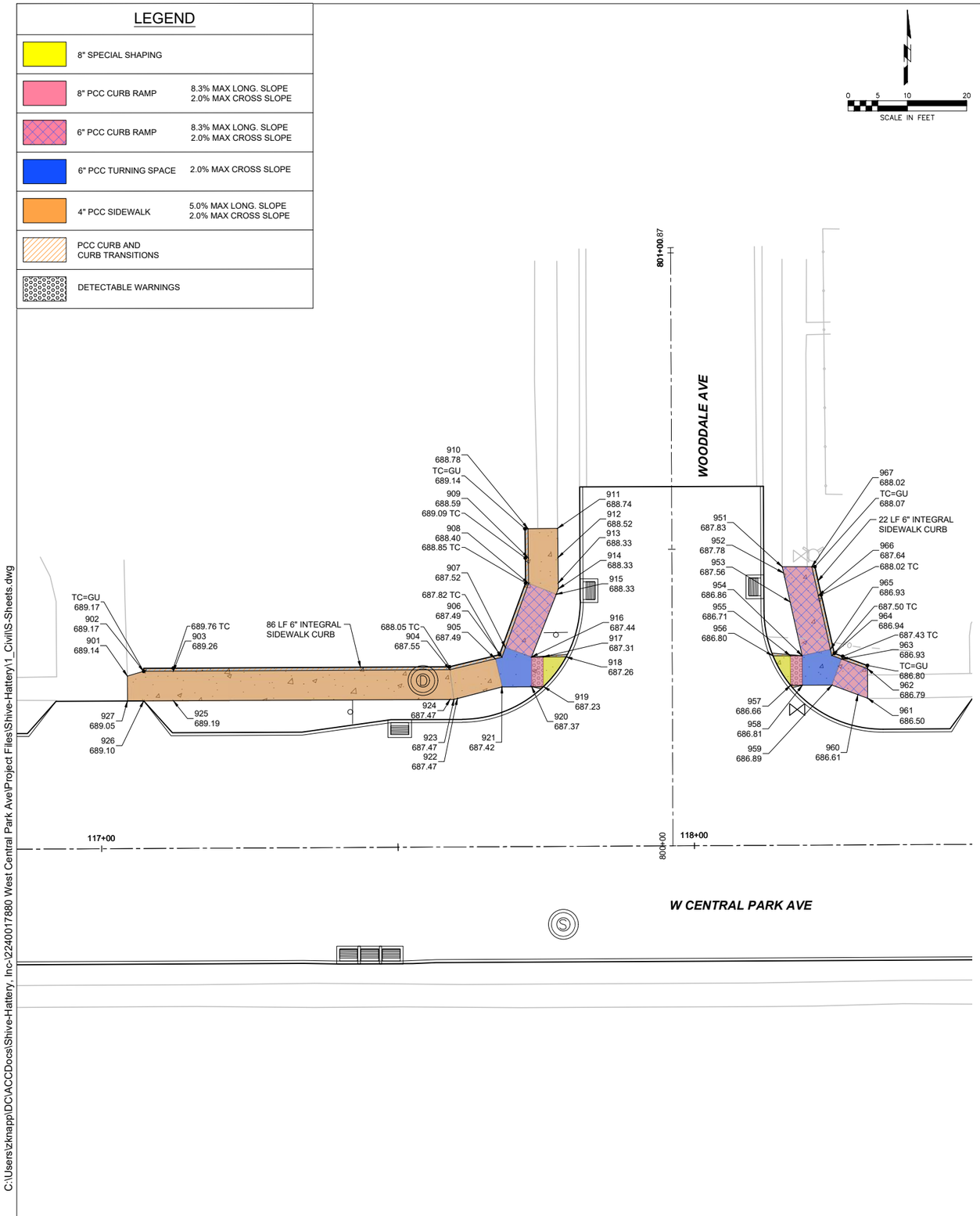
751 695.10
752 694.72
753 694.70
754 693.61
755 693.47
756 693.49
757 693.39
758 693.53
759 693.58
760 692.44
761 692.44
762 692.43
763 692.33
764 692.37
765 692.81
766 692.79
TC=GU 692.79
767 692.43
693.09 TC
768 692.48
693.14 TC
73 LF 8" INTEGRAL SIDEWALK CURB
769 693.65
770 693.66
694.32 TC
771 694.34 TC
693.67
772 694.77
695.45 TC
TC=GU 695.04
773 695.04

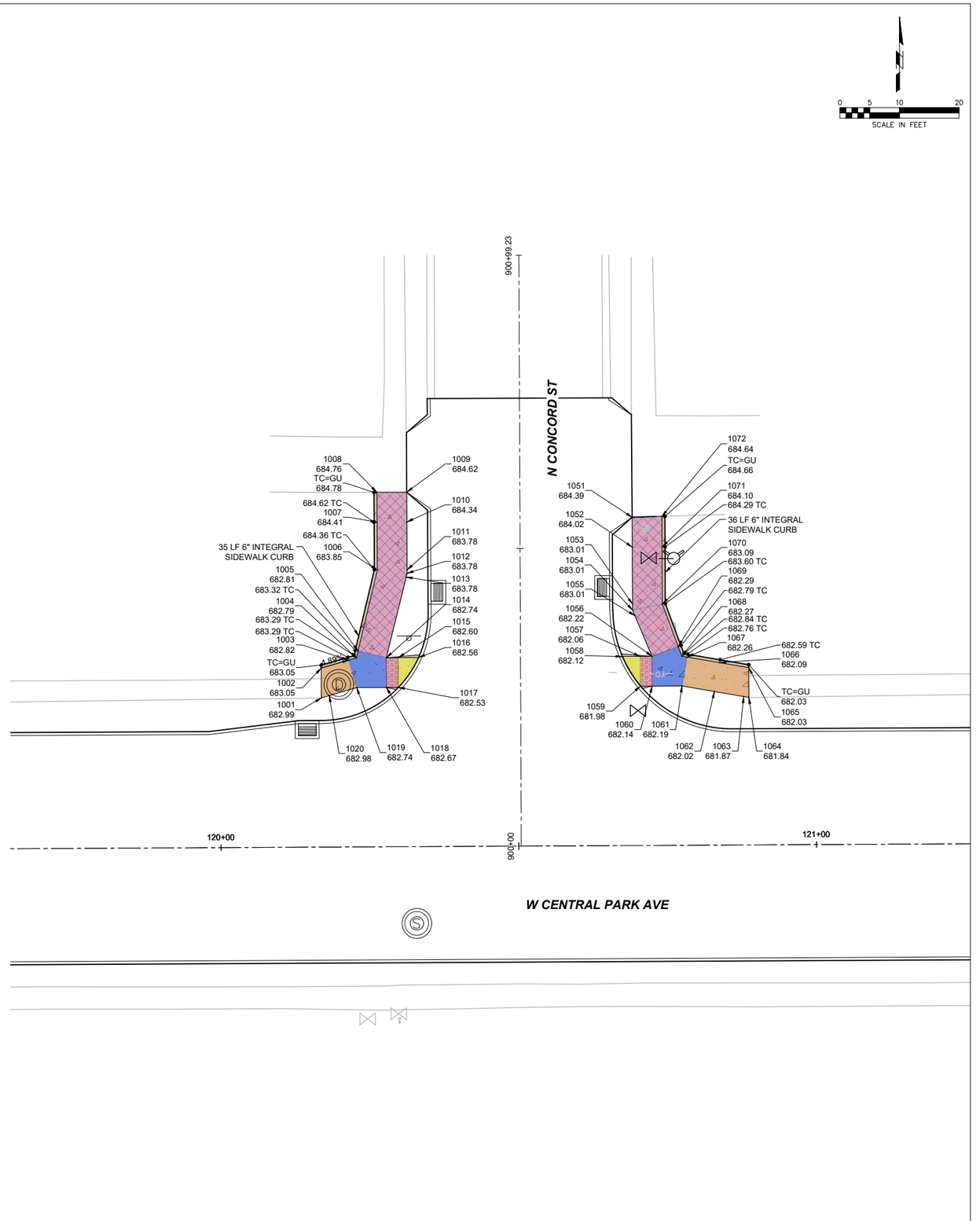
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDEWALK PLAN	SHEET NUMBER S.29

LEGEND

8" SPECIAL SHAPING	
8" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
6" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
6" PCC TURNING SPACE	2.0% MAX CROSS SLOPE
4" PCC SIDEWALK	5.0% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
PCC CURB AND CURB TRANSITIONS	
DETECTABLE WARNINGS	



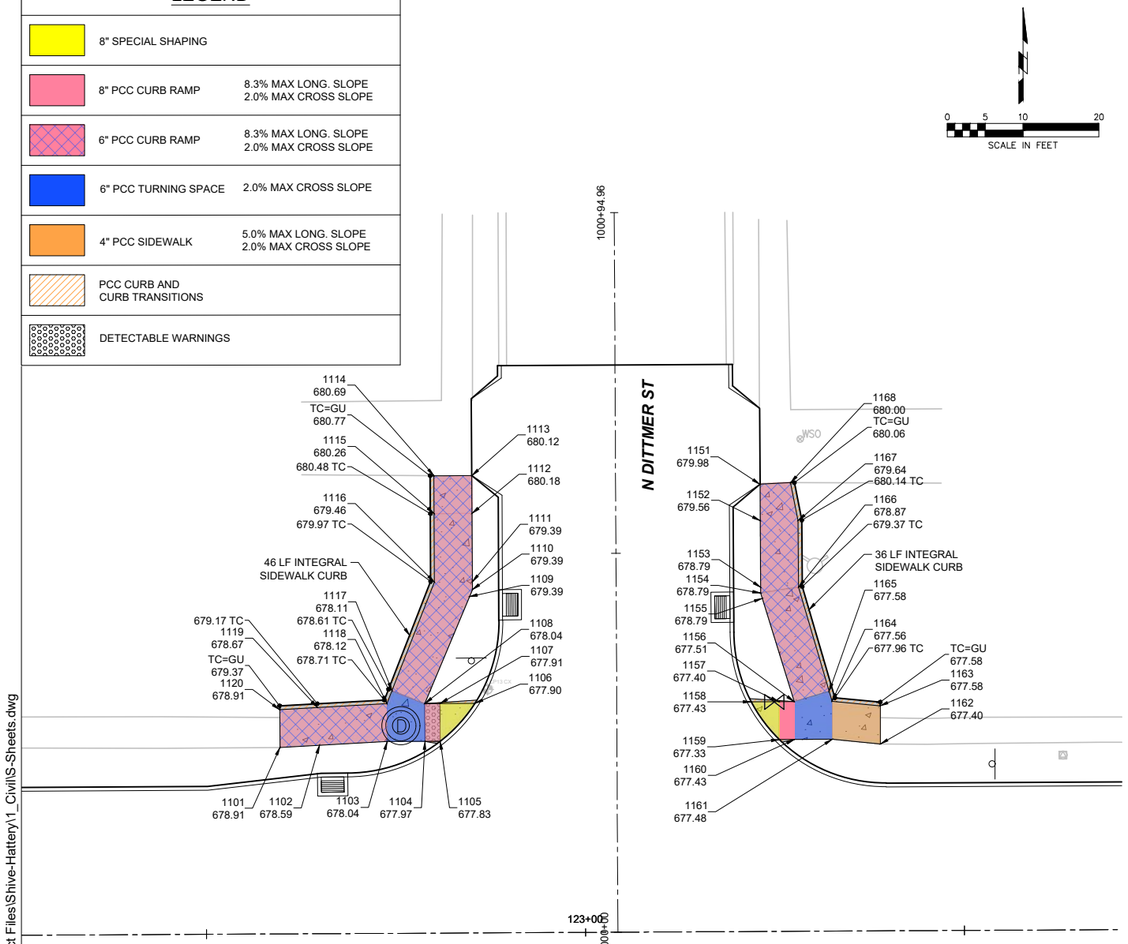


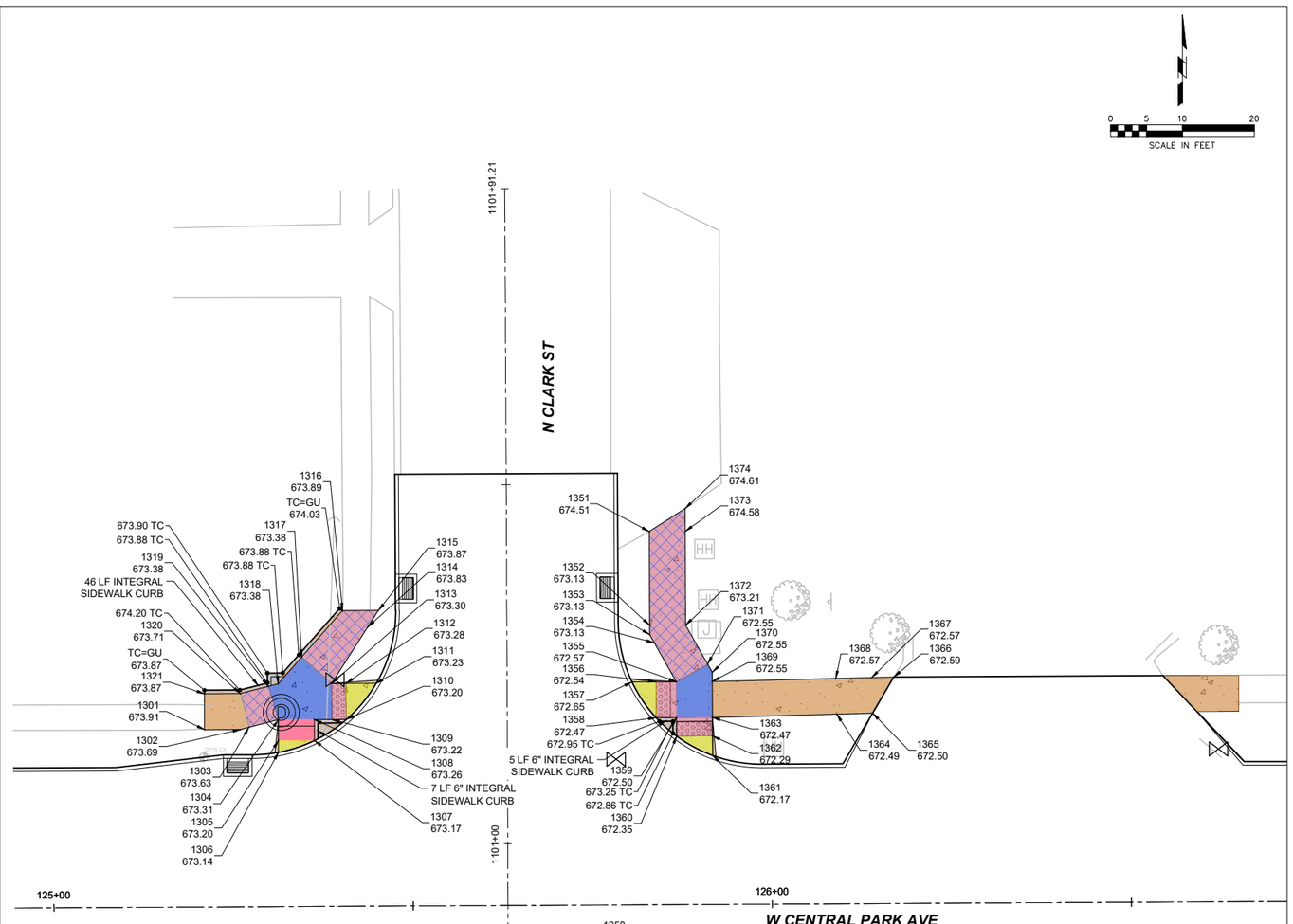
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDEWALK PLAN	SHEET NUMBER S.30

LEGEND

8" SPECIAL SHAPING	
8" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
6" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
6" PCC TURNING SPACE	2.0% MAX CROSS SLOPE
4" PCC SIDEWALK	5.0% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
PCC CURB AND CURB TRANSITIONS	
DETECTABLE WARNINGS	



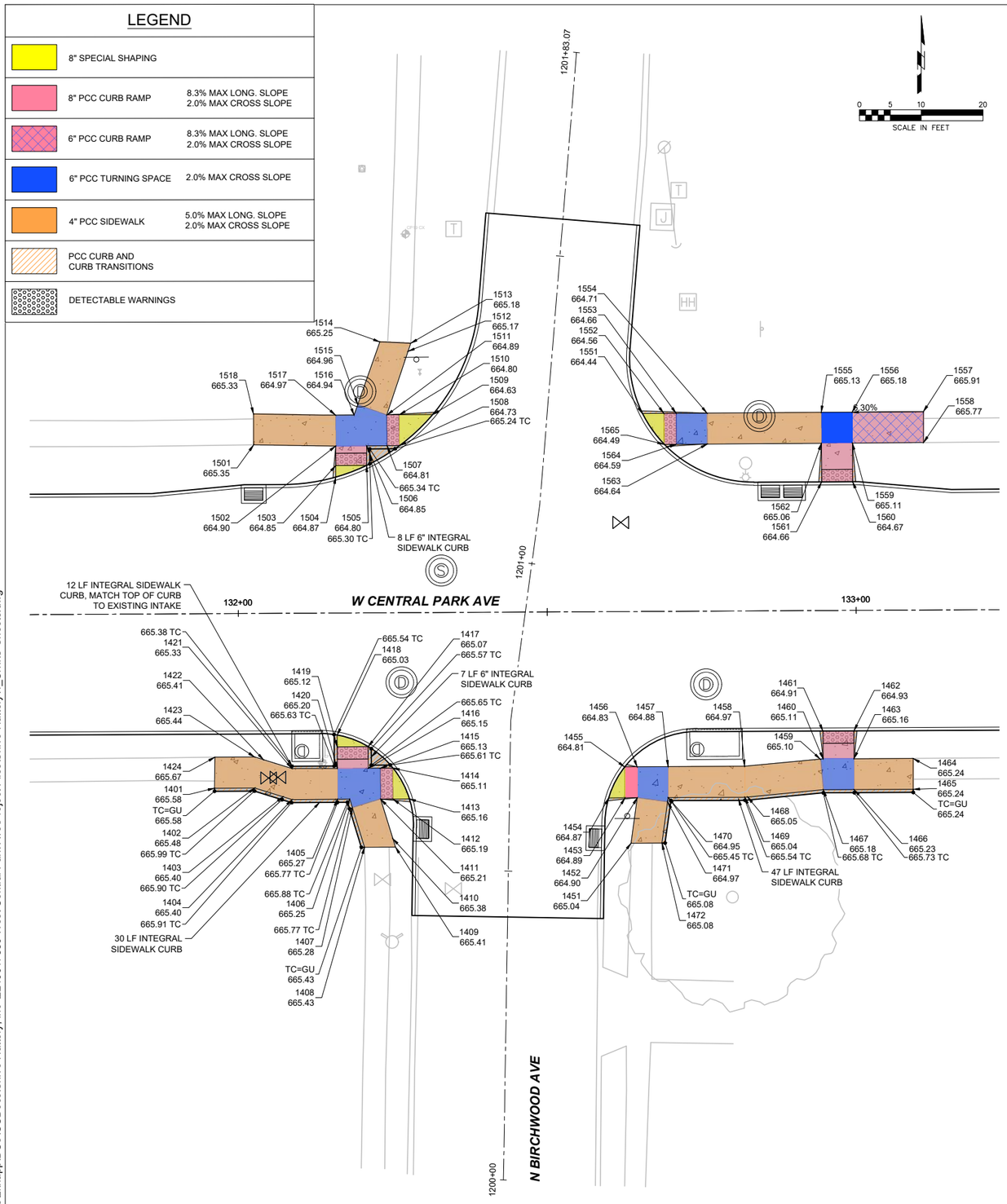


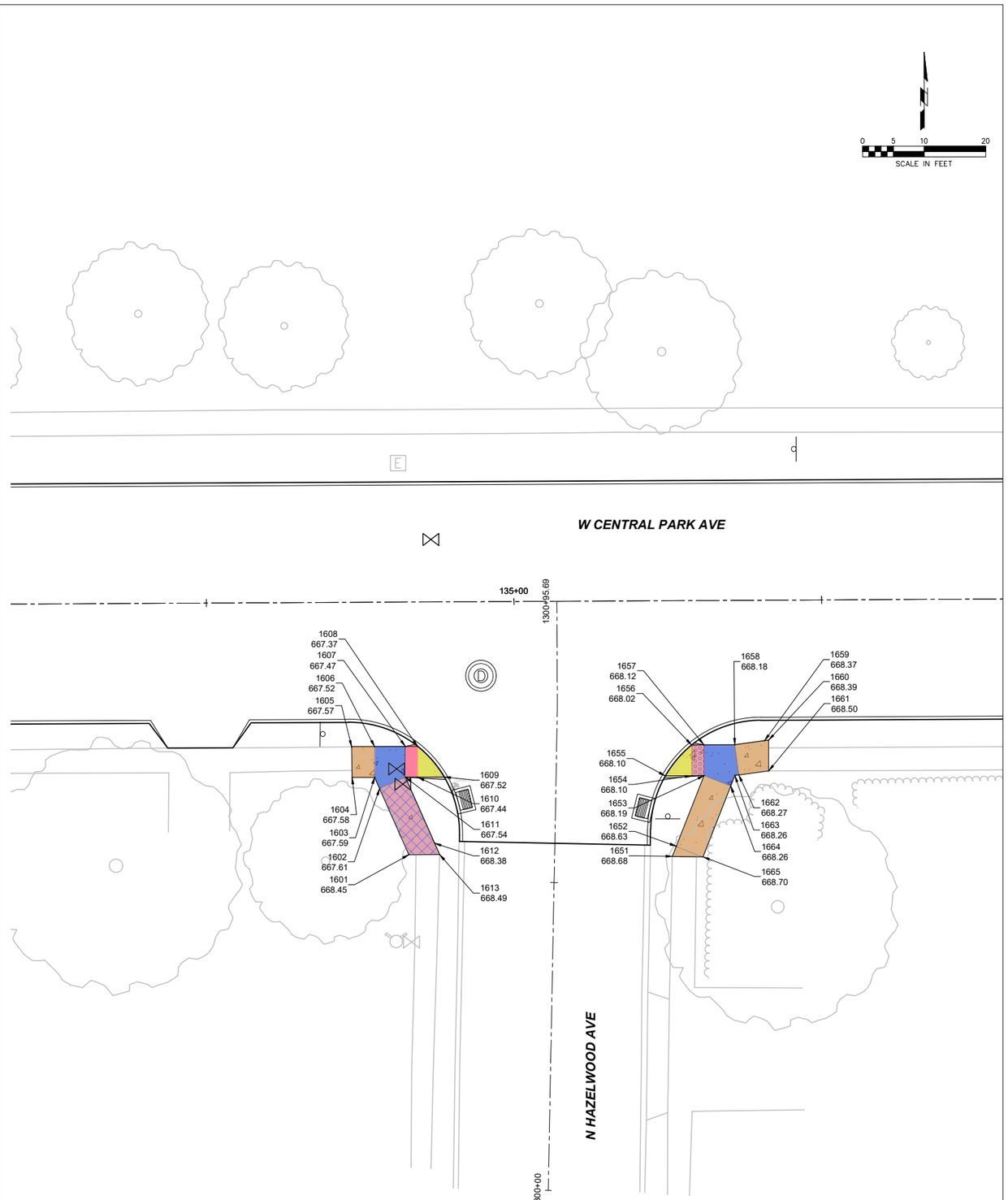
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDEWALK PLAN	SHEET NUMBER S.31

LEGEND

8" SPECIAL SHAPING	
8" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
6" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
6" PCC TURNING SPACE	2.0% MAX CROSS SLOPE
4" PCC SIDEWALK	5.0% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
PCC CURB AND CURB TRANSITIONS	
DETECTABLE WARNINGS	





LEGEND

	8" SPECIAL SHAPING	
	8" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	6" PCC CURB RAMP	8.3% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	6" PCC TURNING SPACE	2.0% MAX CROSS SLOPE
	4" PCC SIDEWALK	5.0% MAX LONG. SLOPE 2.0% MAX CROSS SLOPE
	PCC CURB AND CURB TRANSITIONS	
	DETECTABLE WARNINGS	

0 5 10 20
SCALE IN FEET

W CENTRAL PARK AVE

1400+85.89

138+00

1708 672.86
1707 672.50
1706 672.55
1709 672.79
1710 672.76
1711 672.86
1712 672.84
1713 672.87
1714 673.22
1715 673.27
1705 672.57
1704 672.93
1703 672.92
1702 672.94
1701 673.29

1760 673.92
1759 673.87
1758 673.73
1761 675.08
1762 675.10
1763 675.12
1757 673.70
1756 673.81
1755 673.94
1754 674.15
1753 674.15
1752 674.15
1751 674.21
1764 673.99
1765 673.99
1766 674.01
1767 674.23
1768 674.32

1400+00

N THORNWOOD AVE

0 5 10 20
SCALE IN FEET

W CENTRAL PARK AVE

140+00

1500+87.25

141+00

1815 681.06
1814 681.07
1813 681.12
1812 681.07
1811 680.98
1801 681.06
1802 681.18
1803 681.19
1804 681.21
1805 681.56
1810 681.10
1809 681.06
1808 681.15
1807 681.50
1806 681.55

1859 682.20
1858 682.15
1857 682.06
1856 681.96
1855 682.12
1854 682.21
1853 682.20
1852 682.19
1851 682.19
1860 682.73
1861 682.79
1862 682.75
1863 682.27
1864 682.27
1865 682.27
1866 682.24
1867 682.13

1500+00

JEBENS AVE

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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	CITY OF DAVENPORT	PROJECT NUMBER:STP-U-1827(708)--70-82	SIDEWALK PLAN	SHEET NUMBER S.33

W Central Park Ave - Estimated Earthwork Average End Method

					Shrinkage =	25%
					Total Cut (Excavation, Class 10) (CY) =	5,280.2
					Total Fill w/ Shrinkage (Embankment-In-Place) (CY) =	563.6
Station	Cut (SF)	Fill (SF)	Cut (CY)	Fill (CY)	Total Cut (CY)	Total Fill (CY)
100+50.00	41.60	3.13				
			78.6	2.9	78.6	2.9
101+00.00	43.33	0.00				
			67.8	3.0	146.4	5.9
101+50.00	29.88	3.22				
			55.9	6.0	202.3	11.9
102+00.00	30.49	3.25				
			54.1	6.0	256.4	17.9
102+50.00	27.95	3.24				
			50.8	6.0	307.2	23.8
103+00.00	26.91	3.21				
			49.4	5.9	356.7	29.7
103+50.00	26.50	3.15				
			56.5	6.6	413.2	36.3
104+00.00	34.52	3.96				
			62.3	6.7	475.5	43.0
104+50.00	32.80	3.22				
			58.5	6.0	534.0	49.0
105+00.00	30.37	3.25				
			56.0	4.5	590.0	53.5
105+50.00	30.08	1.65				
			54.6	4.5	644.6	58.0
106+00.00	28.89	3.22				
			54.9	6.0	699.5	64.0
106+50.00	30.45	3.30				
			53.6	6.1	753.1	70.1
107+00.00	27.40	3.26				
			63.7	3.0	816.8	73.1
107+50.00	41.39	0.00				
			65.6	3.1	882.4	76.2
108+00.00	29.44	3.31				
			53.3	6.1	935.7	82.3
108+50.00	28.14	3.26				
			54.5	4.6	990.2	86.9
109+00.00	30.70	1.68				
			61.4	3.2	1,051.6	90.1
109+50.00	35.62	1.78				
			69.0	5.0	1,120.6	95.1
110+00.00	38.91	3.65				
			77.4	6.5	1,198.0	101.6
110+50.00	44.70	3.40				
			84.7	4.9	1,282.7	106.5
111+00.00	46.82	1.87				
			73.2	4.9	1,356.0	111.4
111+50.00	32.29	3.48				
			59.8	5.1	1,415.7	116.5
112+00.00	32.25	1.99				
			60.2	5.2	1,475.9	121.7
112+50.00	32.77	3.60				
			59.6	6.9	1,535.6	128.5
113+00.00	31.64	3.82				
			57.1	5.8	1,592.7	134.3
113+50.00	29.99	2.44				
			71.6	4.3	1,664.3	138.6
114+00.00	47.37	2.21				
			78.2	5.4	1,742.5	144.0
114+50.00	37.14	3.58				
			74.6	6.3	1,817.1	150.3
115+00.00	43.38	3.26				
			78.5	4.6	1,895.5	155.0
115+50.00	41.35	1.74				
			67.9	4.8	1,963.4	159.7
116+00.00	31.96	3.40				
			56.7	6.3	2,020.1	166.0
116+50.00	29.29	3.39				
			56.8	4.7	2,077.0	170.7
117+00.00	32.07	1.73				
			64.2	4.6	2,141.2	175.3

W Central Park Ave - Estimated Earthwork Average End Method

					Shrinkage =	25%
					Total Cut (Excavation, Class 10) (CY) =	5,280.2
					Total Fill w/ Shrinkage (Embankment-In-Place) (CY) =	563.6
Station	Cut (SF)	Fill (SF)	Cut (CY)	Fill (CY)	Total Cut (CY)	Total Fill (CY)
117+50.00	37.28	3.21				
			68.0	4.5	2,209.2	179.8
118+00.00	36.20	1.68				
			60.9	3.1	2,270.1	183.0
118+50.00	29.60	1.69				
			54.2	4.7	2,324.3	187.6
119+00.00	28.90	3.36				
			57.9	6.2	2,382.2	193.9
119+50.00	33.61	3.34				
			57.2	6.1	2,439.4	200.0
120+00.00	28.19	3.29				
			63.3	4.6	2,502.7	204.6
120+50.00	40.21	1.70				
			65.5	4.6	2,568.3	209.3
121+00.00	30.58	3.29				
			55.6	6.2	2,623.9	215.4
121+50.00	29.45	3.37				
			56.7	6.2	2,680.6	221.6
122+00.00	31.81	3.32				
			54.7	6.2	2,735.3	227.8
122+50.00	27.24	3.40				
			63.9	4.7	2,799.2	232.6
123+00.00	41.77	1.70				
			65.6	4.7	2,864.8	237.2
123+50.00	29.12	3.33				
			56.2	6.2	2,921.0	243.4
124+00.00	31.54	3.31				
			57.3	6.2	2,978.3	249.5
124+50.00	30.36	3.33				
			54.8	6.1	3,033.0	255.7
125+00.00	28.77	3.28				
			62.9	3.0	3,096.0	258.7
125+50.00	39.21	0.00				
			62.7	3.0	3,158.7	261.7
126+00.00	28.55	3.24				
			43.8	4.4	3,202.6	266.1
126+50.00	18.79	1.48				
			29.2	4.8	3,231.7	270.9
127+00.00	12.72	3.71				
			22.5	4.6	3,254.2	275.5
127+50.00	11.57	1.30				
			25.9	2.5	3,280.1	278.1
128+00.00	16.41	1.44				
			34.9	4.6	3,315.0	282.7
128+50.00	21.29	3.55				
			40.6	4.7	3,355.6	287.4
129+00.00	22.52	1.52				
			39.5	5.2	3,395.1	292.6
129+50.00	20.14	4.14				
			41.0	7.1	3,436.1	299.7
130+00.00	24.18	3.54				
			53.6	6.3	3,489.8	306.1
130+50.00	33.75	3.30				
			62.5	6.1	3,552.3	312.2
131+00.00	33.76	3.28				
			59.3	6.1	3,611.6	318.3
131+50.00	30.28	3.33				
			56.9	5.9	3,668.4	324.2
132+00.00	31.15	3.09				
			66.7	2.9	3,735.1	327.1
132+50.00	40.84	0.00				
			78.6	3.1	3,813.7	330.2
133+00.00	44.08	3.38				
			77.6	6.3	3,891.4	336.5

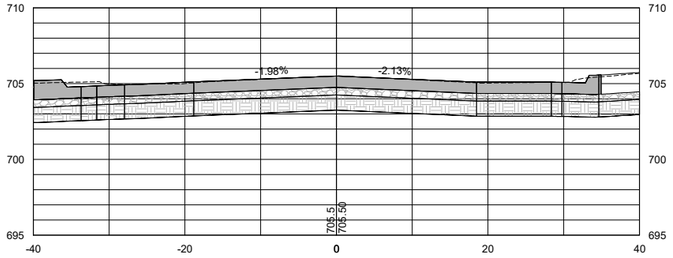
W Central Park Ave - Estimated Earthwork Average End Method

					Shrinkage =	25%
					Total Cut (Excavation, Class 10) (CY) =	5,280.2
					Total Fill w/ Shrinkage (Embankment-In-Place) (CY) =	563.6
Station	Cut (SF)	Fill (SF)	Cut (CY)	Fill (CY)	Total Cut (CY)	Total Fill (CY)
133+50.00	39.78	3.38				
			70.3	6.1	3,961.6	342.6
134+00.00	36.10	3.25				
			62.0	4.4	4,023.6	347.1
134+50.00	30.84	1.55				
			60.7	2.8	4,084.3	349.9
135+00.00	34.66	1.51				
			51.3	4.2	4,135.6	354.1
135+50.00	20.73	3.03				
			43.2	5.7	4,178.7	359.8
136+00.00	25.90	3.12				
			48.7	5.8	4,227.4	365.6
136+50.00	26.67	3.10				
			50.9	5.8	4,278.3	371.4
137+00.00	28.32	3.17				
			53.5	2.9	4,331.9	374.3
137+50.00	29.50	0.00				
			58.4	1.3	4,390.3	375.6
138+00.00	33.61	1.40				
			57.7	4.3	4,448.0	379.9
138+50.00	28.70	3.19				
			53.2	5.9	4,501.2	385.7
139+00.00	28.77	3.13				
			54.3	5.8	4,555.5	391.5
139+50.00	29.88	3.14				
			53.6	4.3	4,609.1	395.8
140+00.00	27.95	1.53				
			57.3	7.6	4,666.4	403.5
140+50.00	33.95	6.70				
			54.7	7.6	4,721.1	411.1
141+00.00	25.15	1.54				
			46.9	4.4	4,768.0	415.5
141+50.00	25.53	3.17				
			51.0	5.9	4,819.0	421.4
142+00.00	29.54	3.20				
			49.4	3.0	4,868.4	424.3
142+50.00	23.83	0.00				
			48.3	2.8	4,916.7	427.1
143+00.00	28.35	3.05				
			54.3	4.3	4,971.0	431.4
143+50.00	30.24	1.57				
			59.5	2.9	5,030.5	434.4
144+00.00	34.04	1.61				
			62.4	3.0	5,093.0	437.4
144+50.00	33.41	1.66				
			64.1	4.5	5,157.0	441.9
145+00.00	35.80	3.22				
			62.0	4.7	5,219.1	446.6
145+50.00	31.21	1.85				
			61.1	4.3	5,280.2	450.9
146+00.00	34.80	2.80				

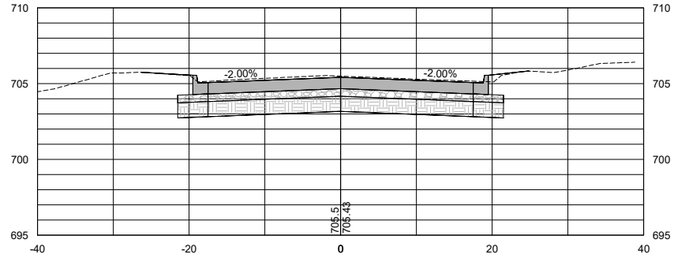
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	EARTHWORK QUANTITY	SHEET NUMBER T.01

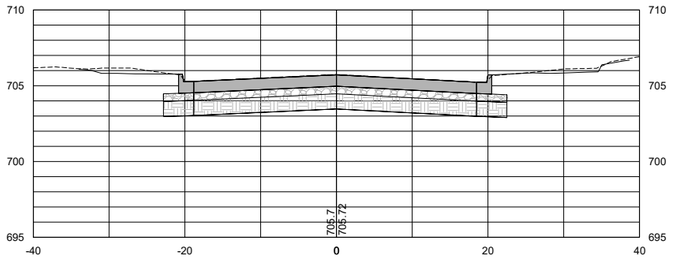
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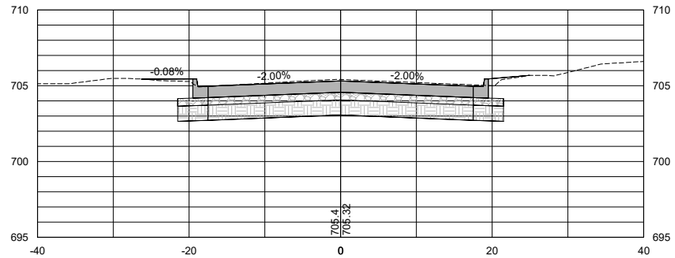
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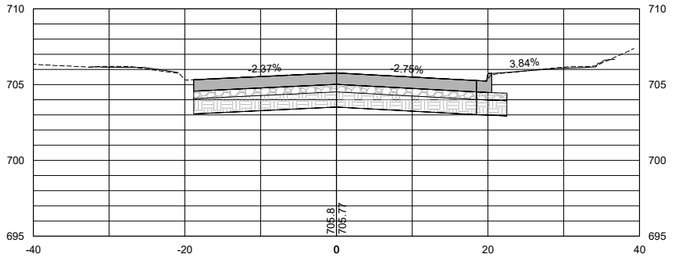
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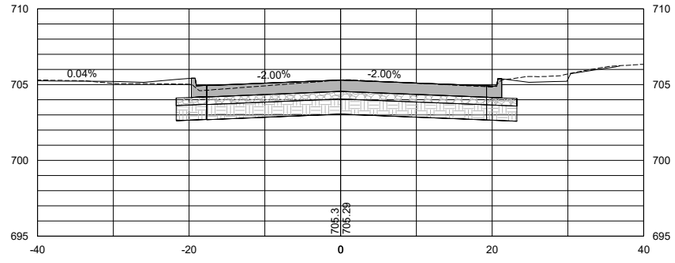
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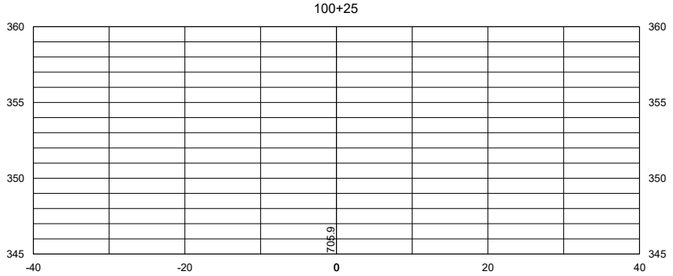
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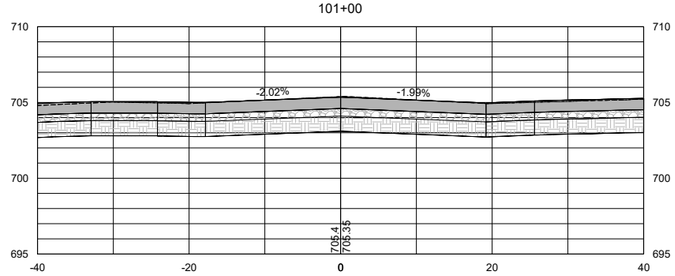
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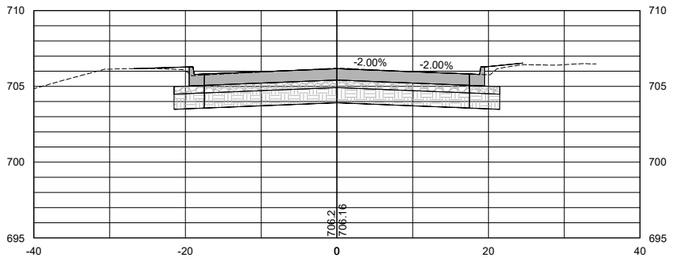


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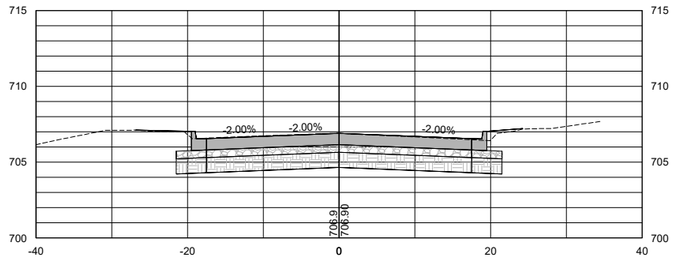
S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.01

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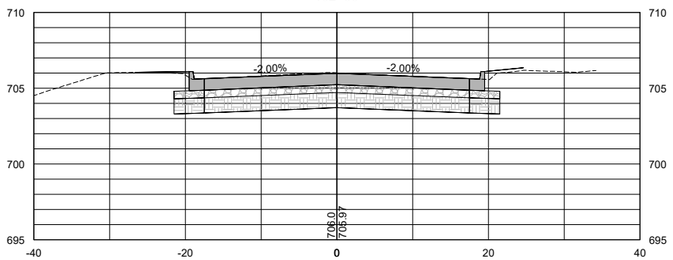
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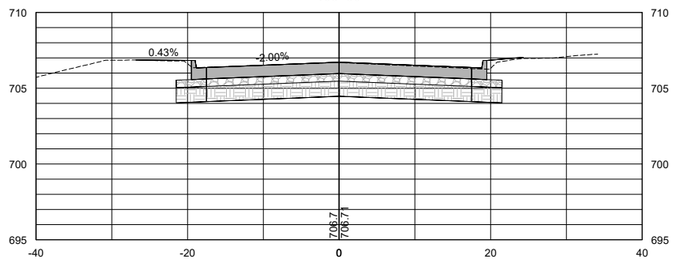
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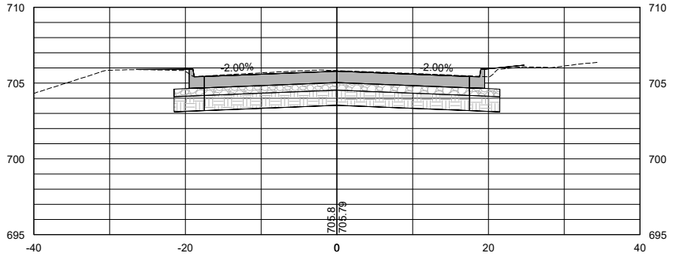
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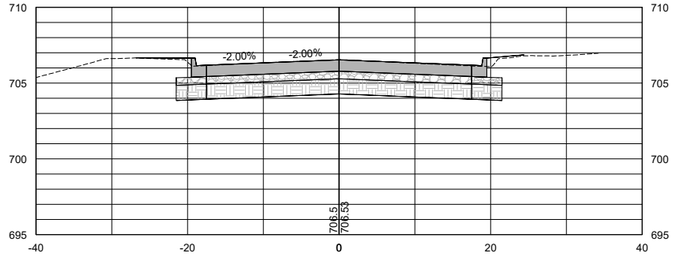
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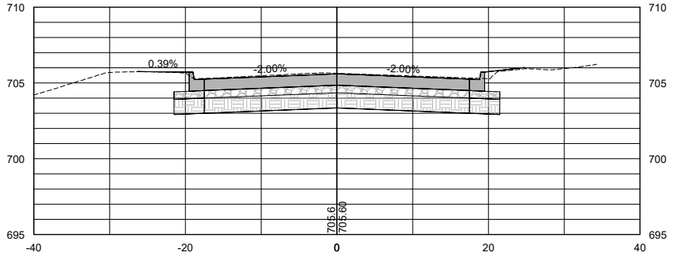
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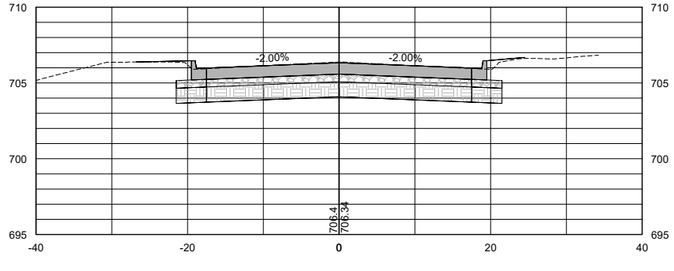
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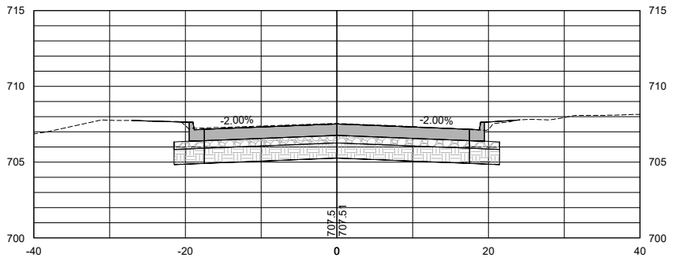


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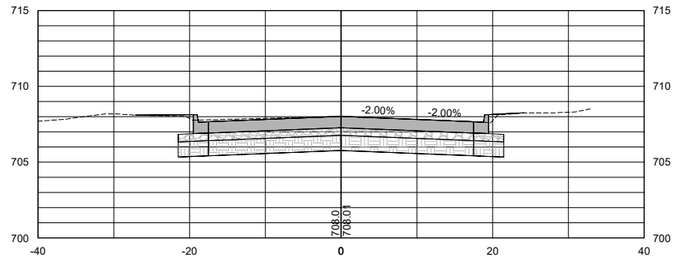


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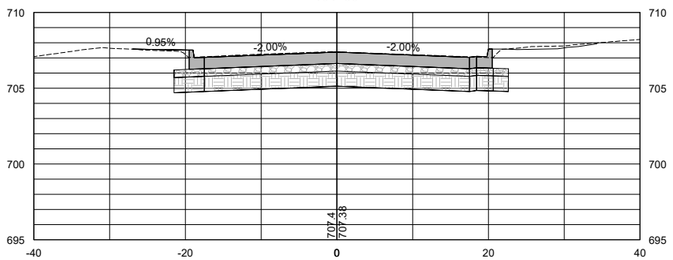
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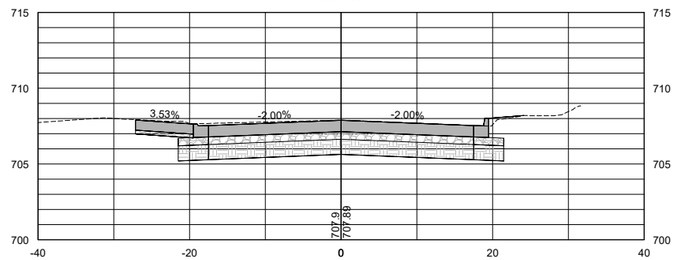
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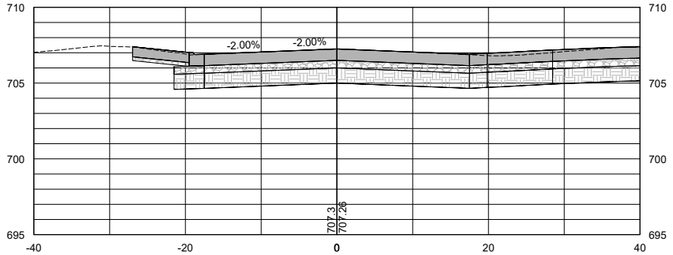
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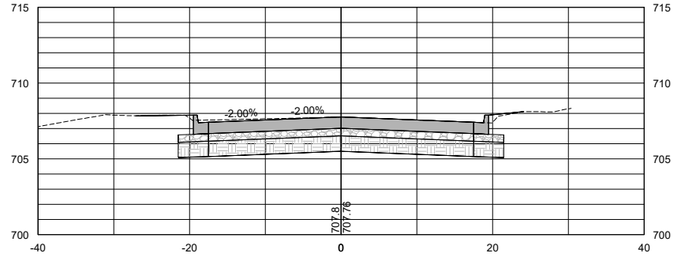
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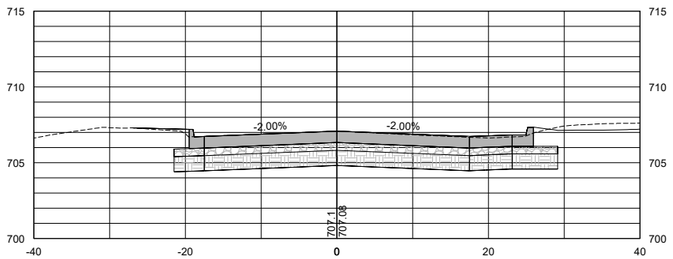
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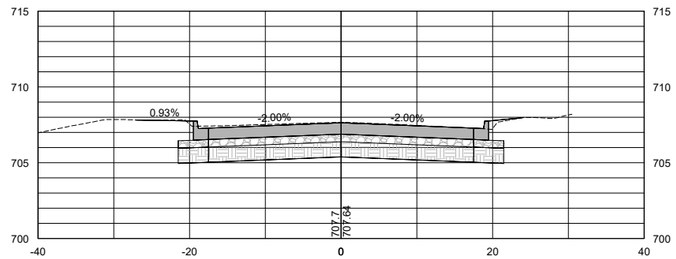
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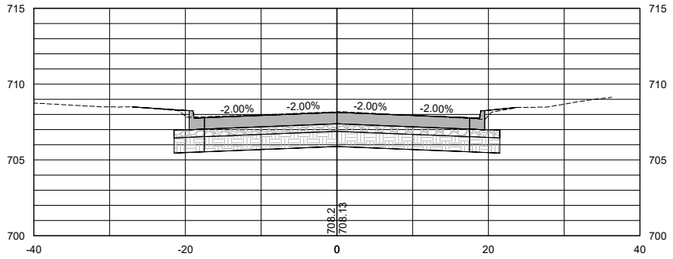
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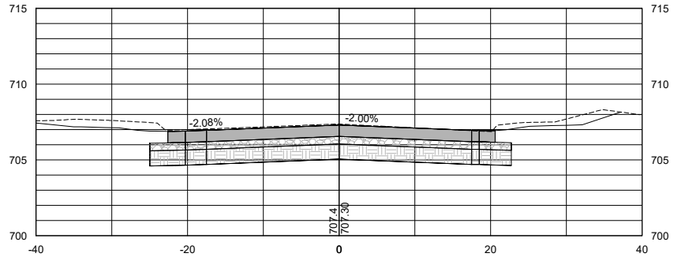
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.03

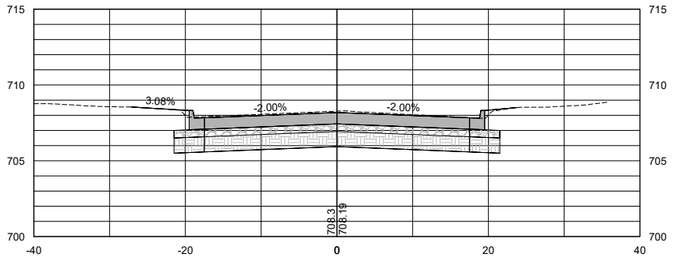
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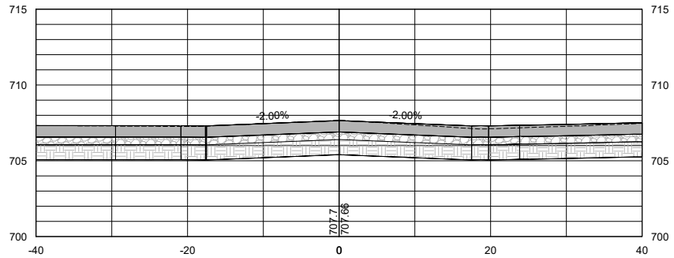
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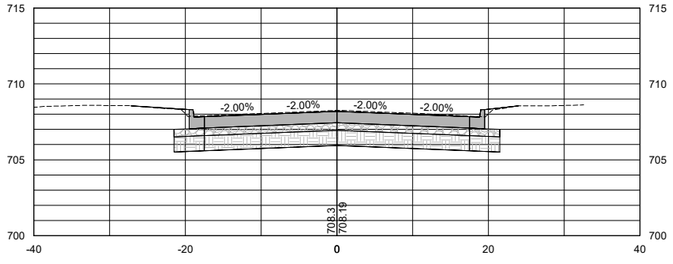
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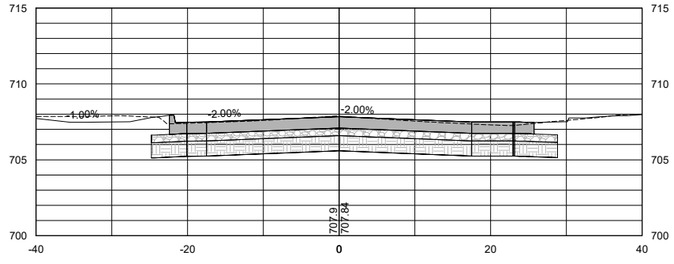
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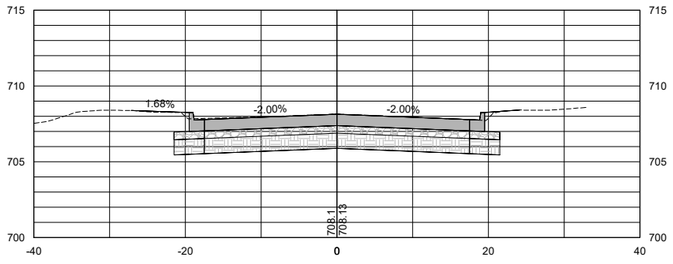
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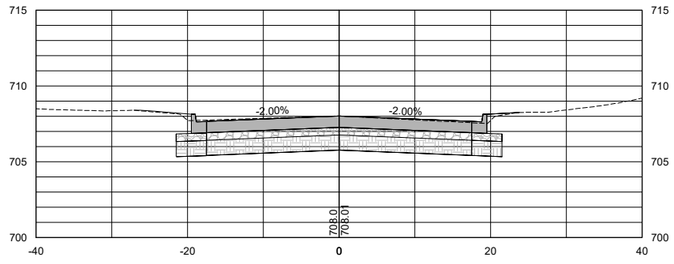
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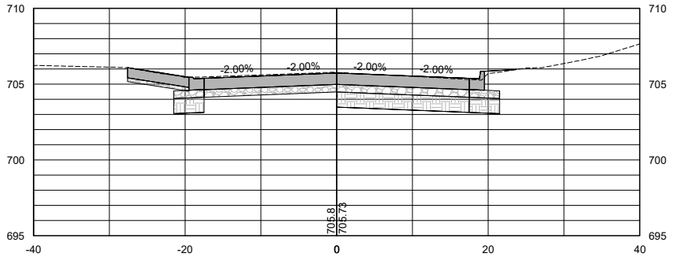
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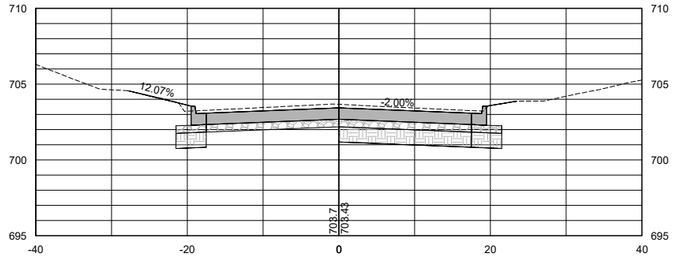
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.04

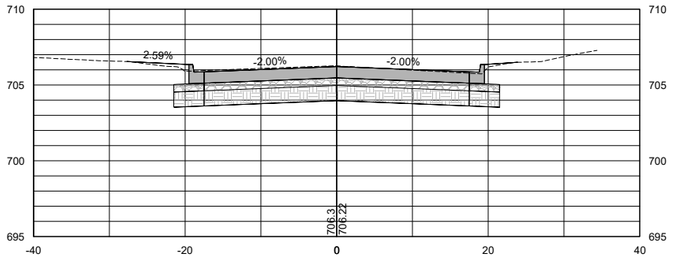
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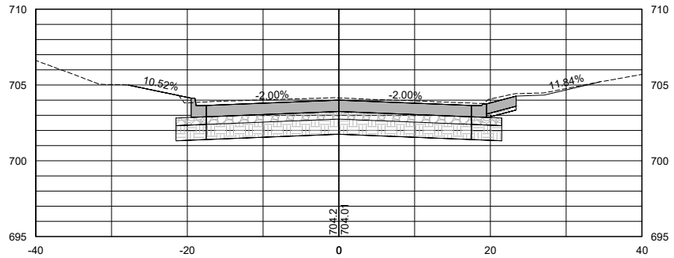
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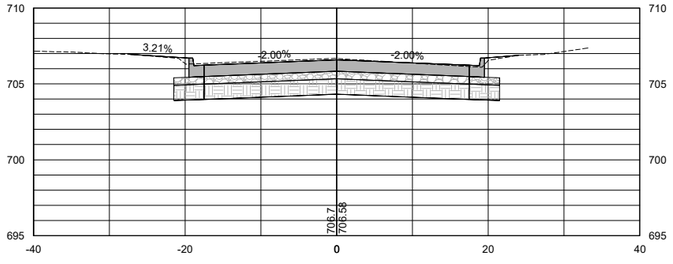
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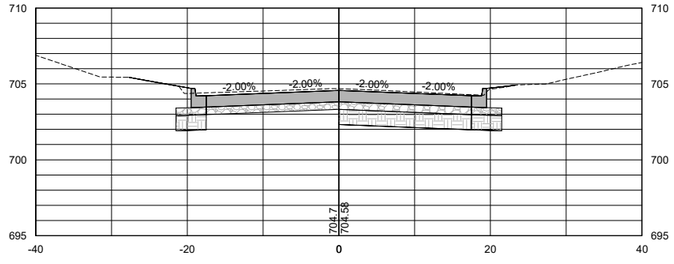
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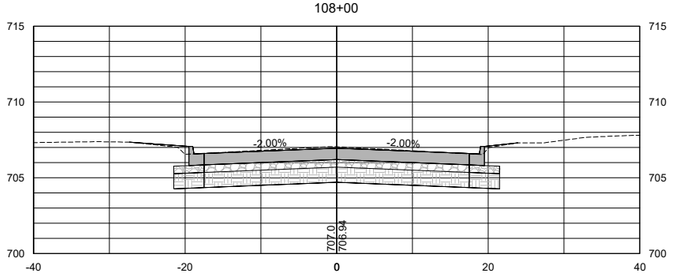
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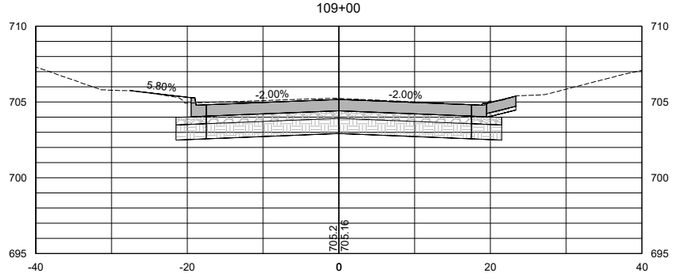
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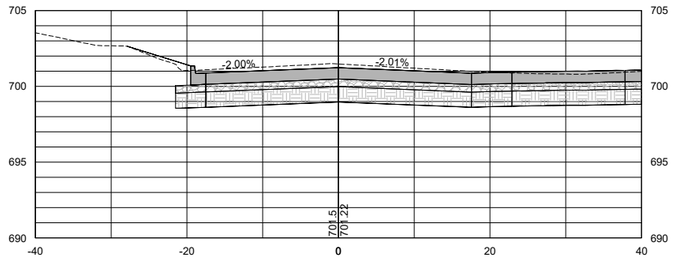
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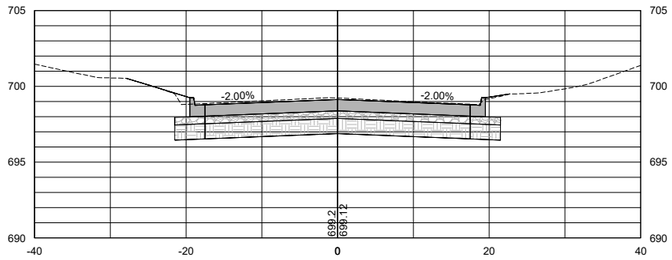
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.05

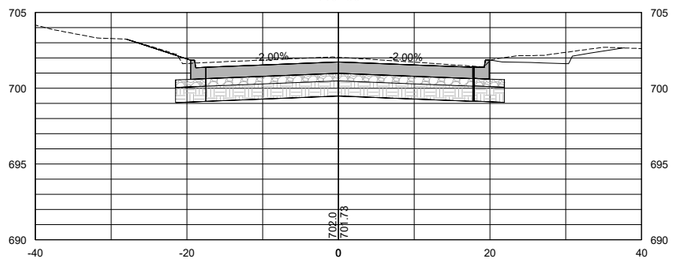
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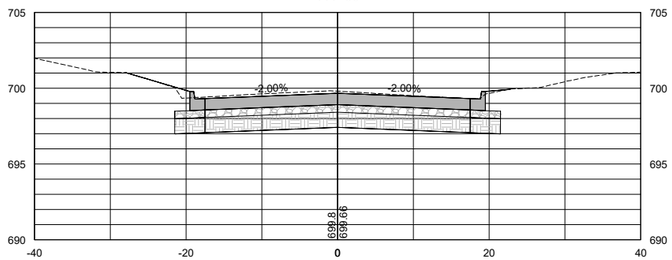
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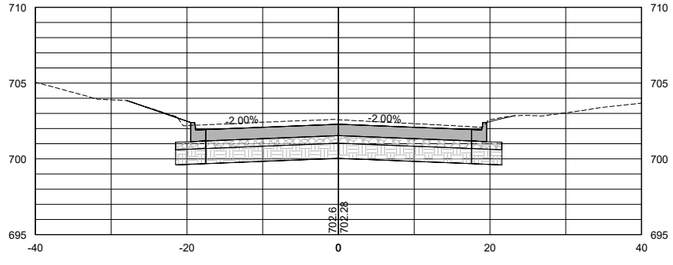
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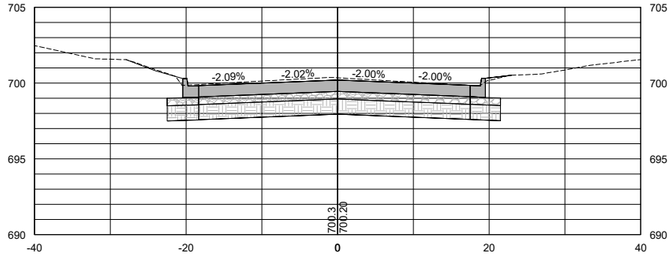
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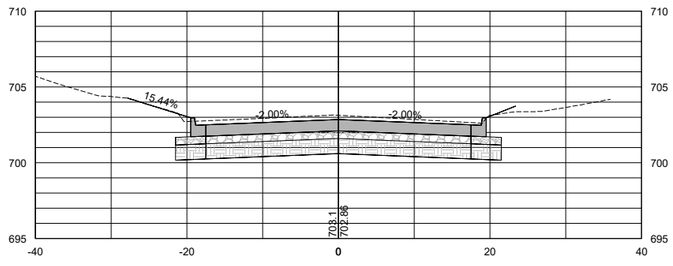
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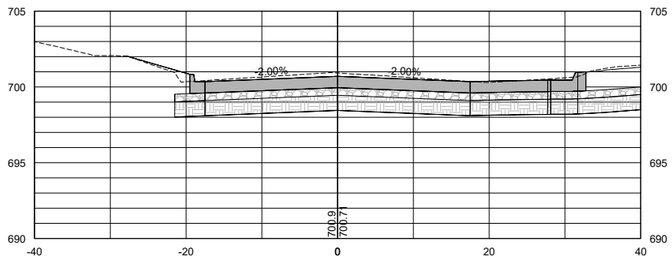
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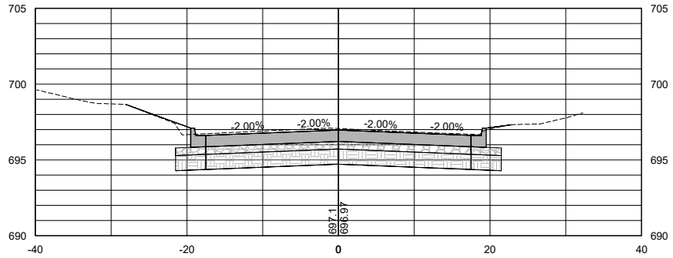
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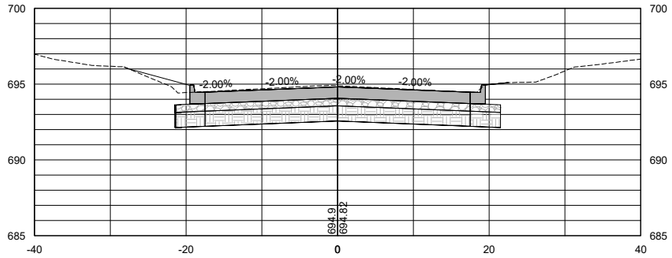
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.06

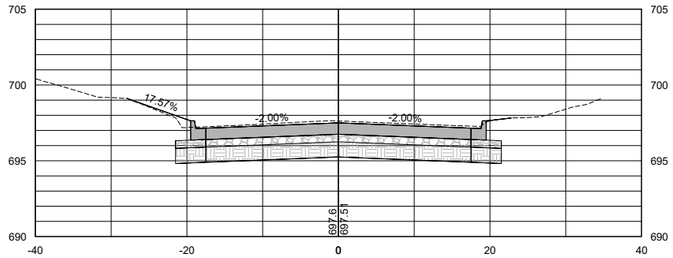
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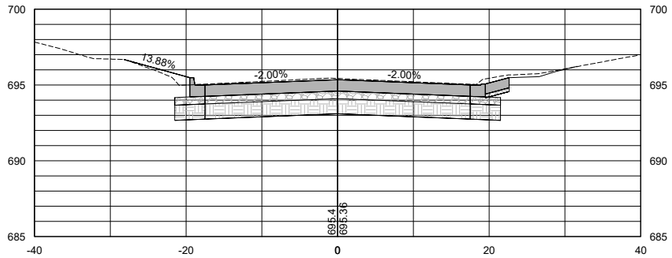
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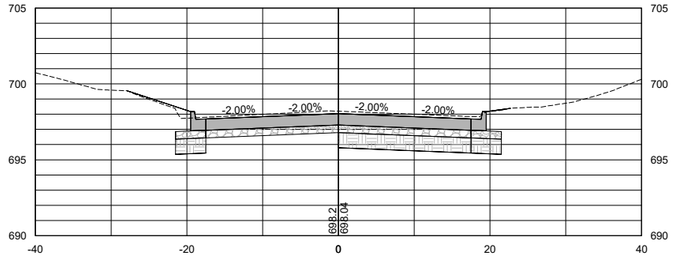
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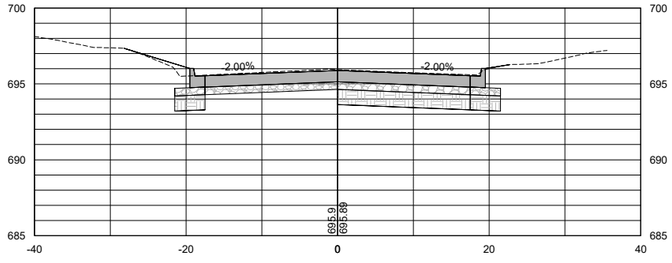
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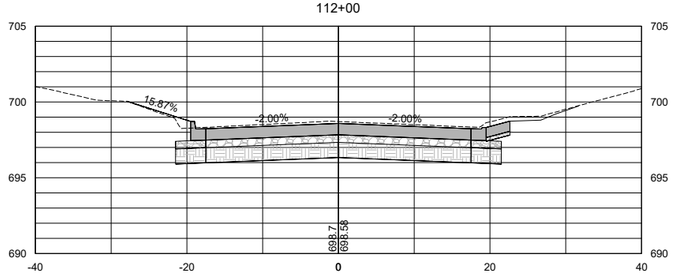
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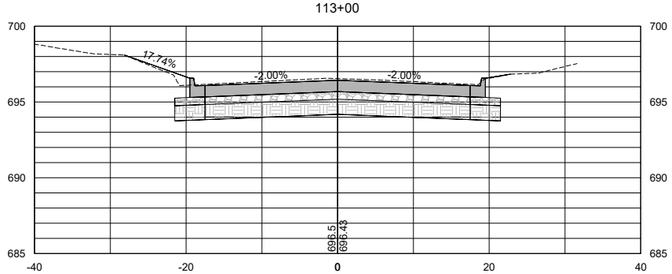
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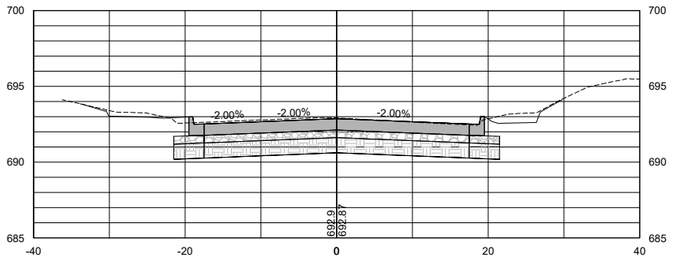


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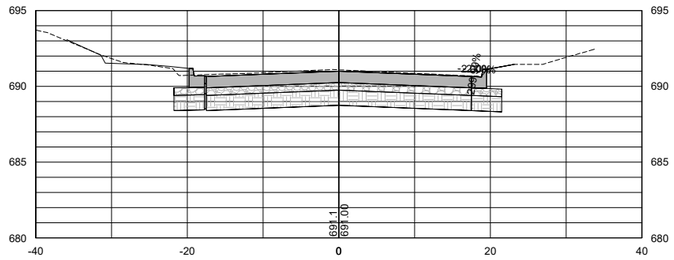
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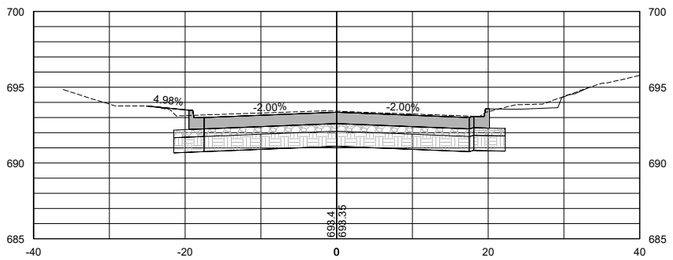
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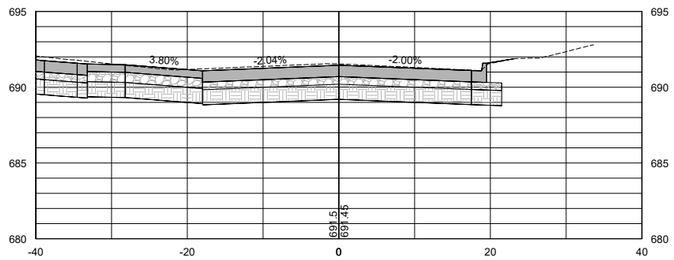
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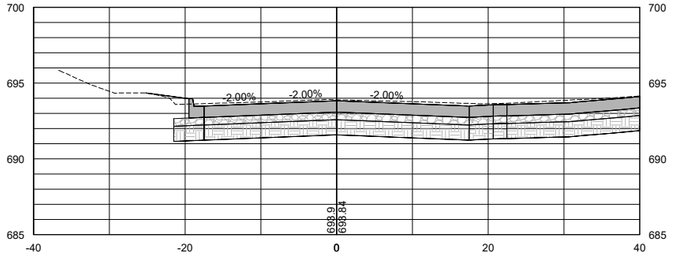
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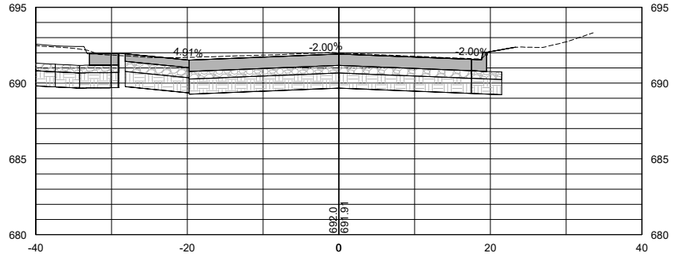
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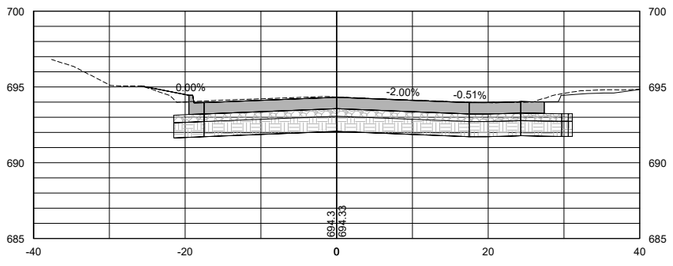
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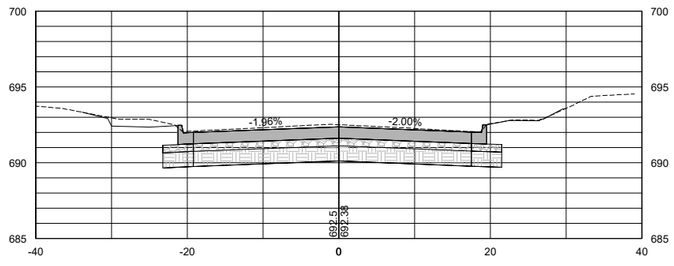
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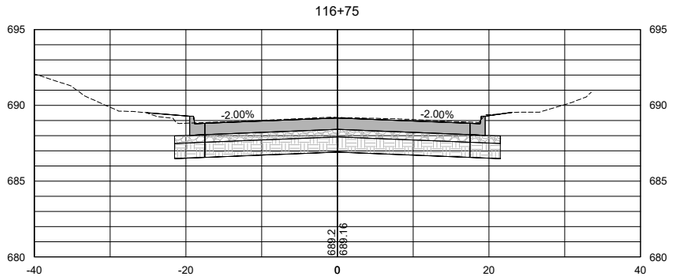
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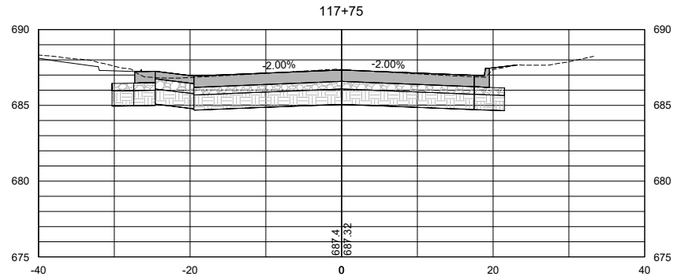


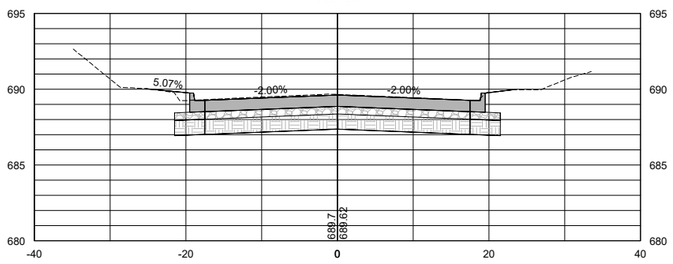
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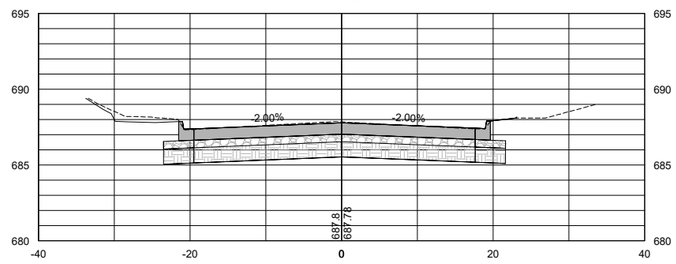


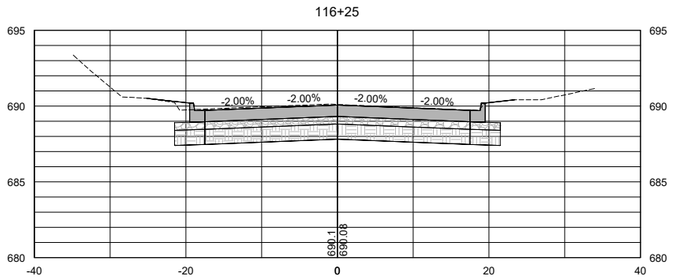
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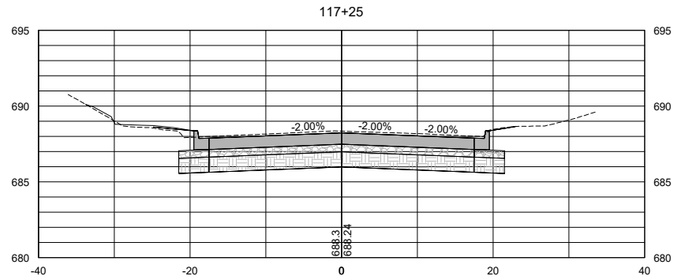


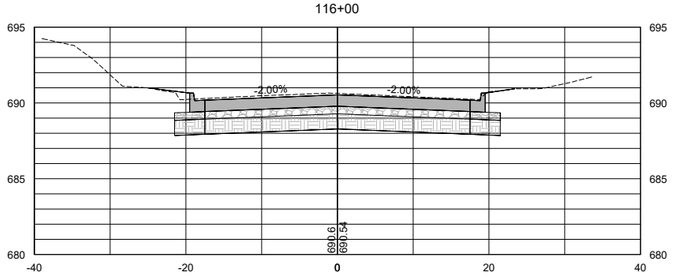


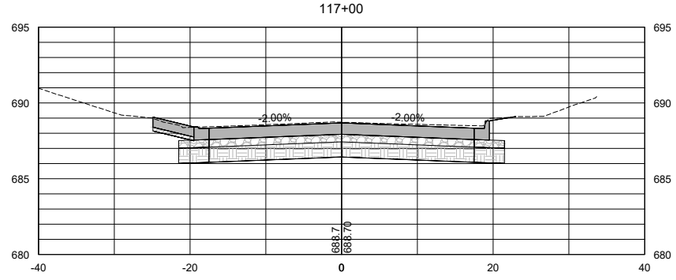










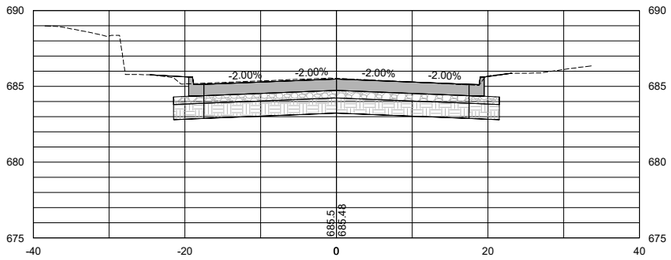


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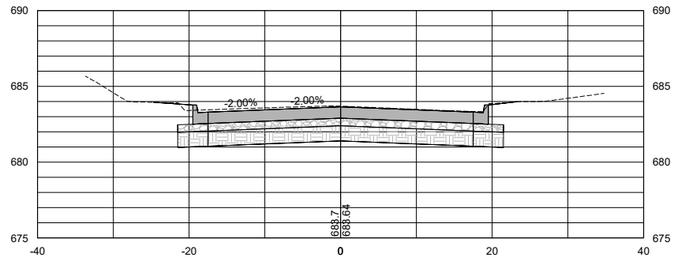
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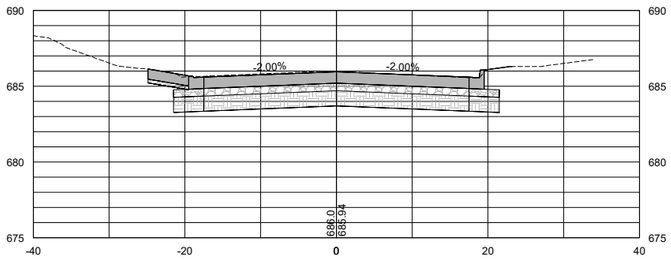
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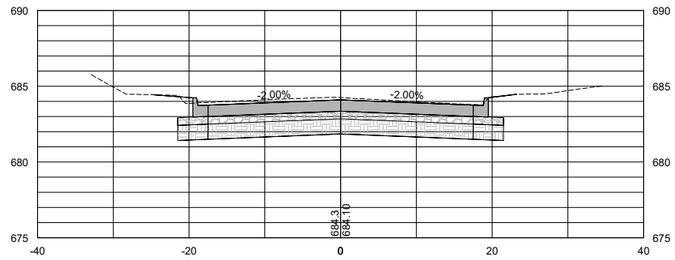
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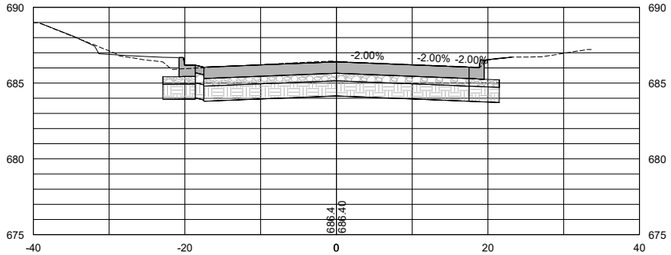
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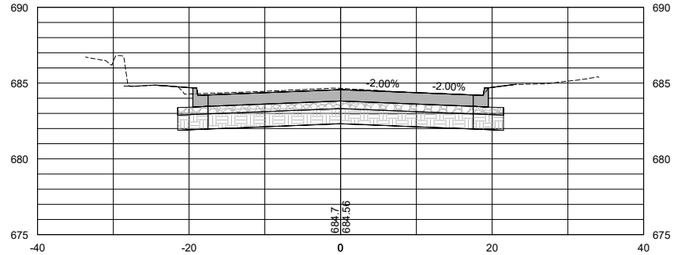
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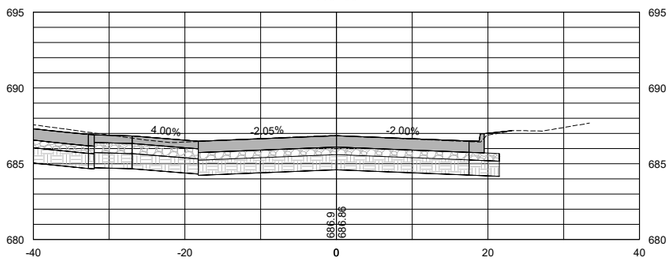
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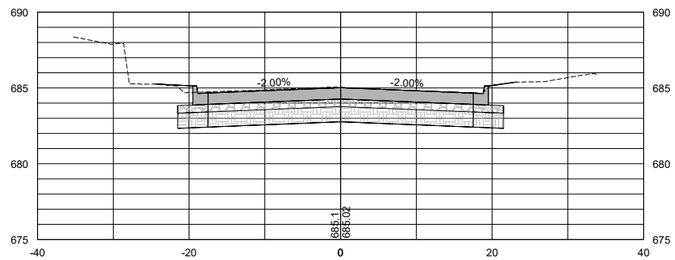
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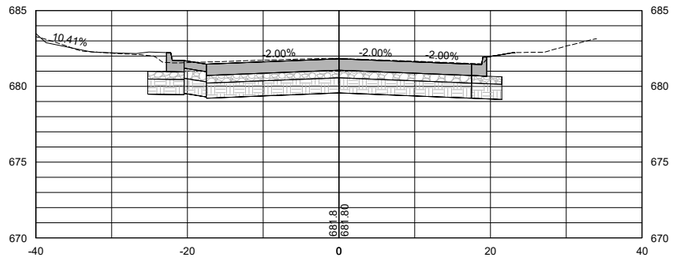


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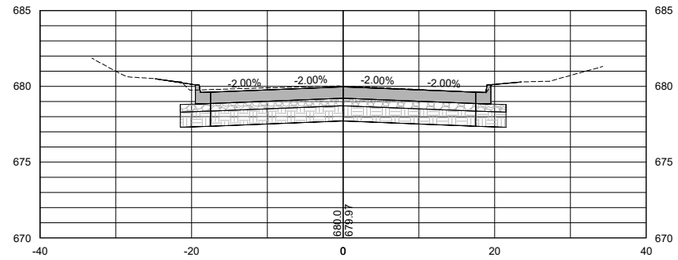


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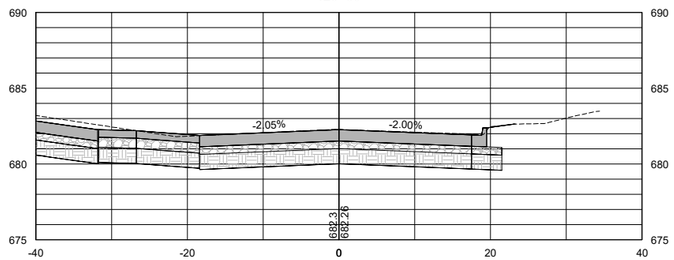
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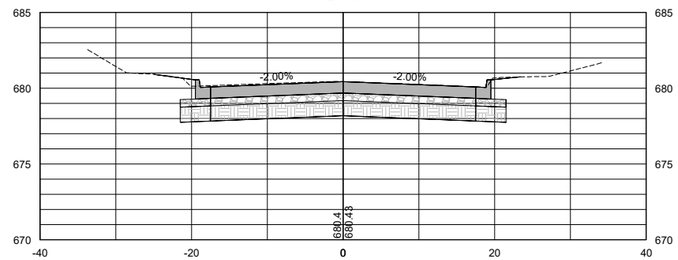
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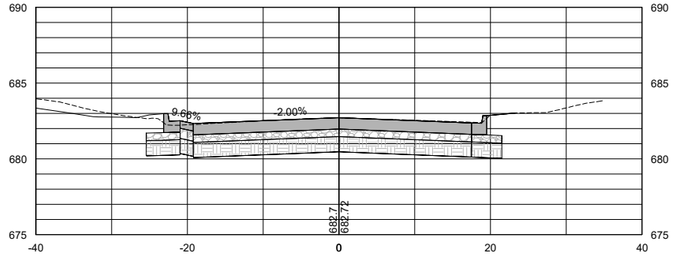
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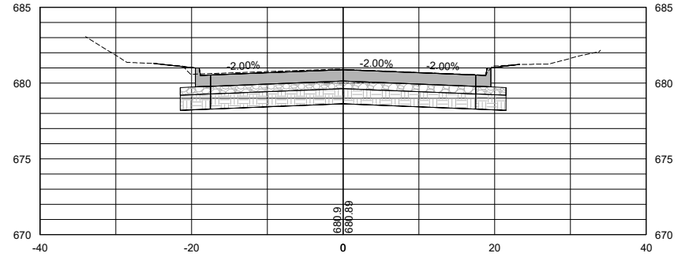
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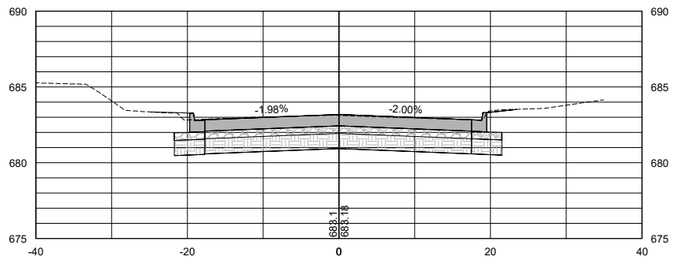
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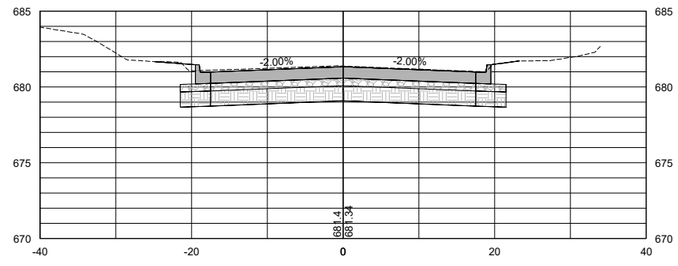
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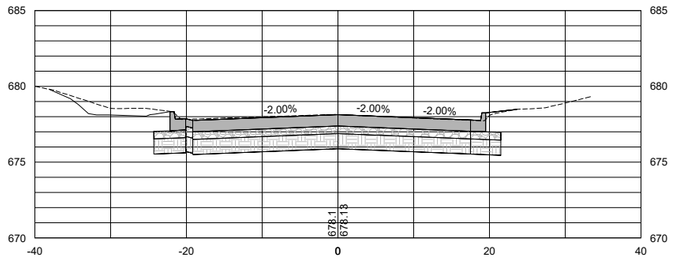
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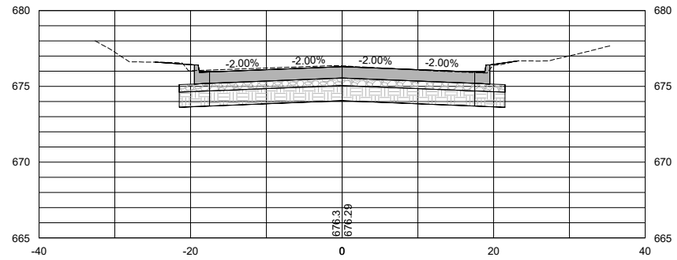
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.11

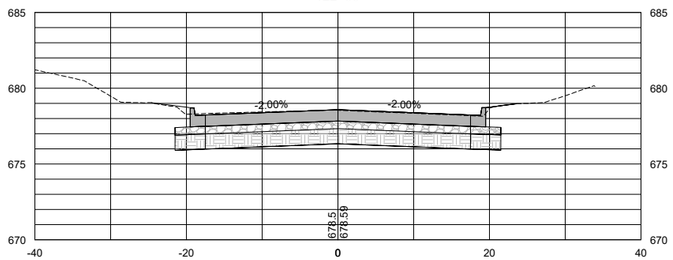
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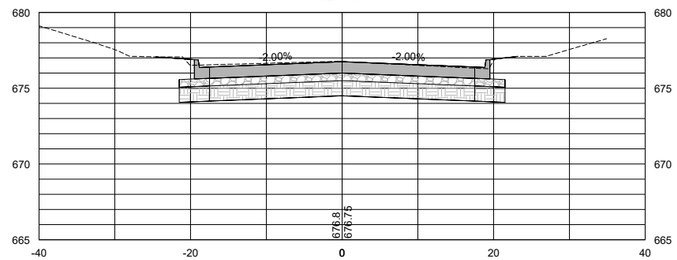
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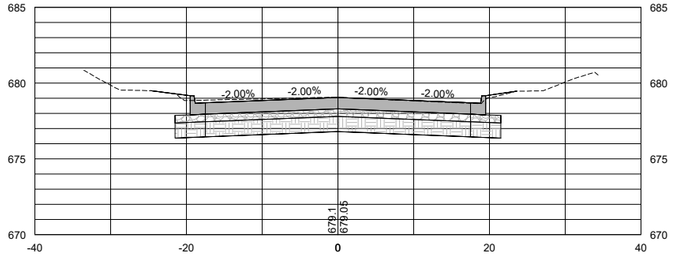
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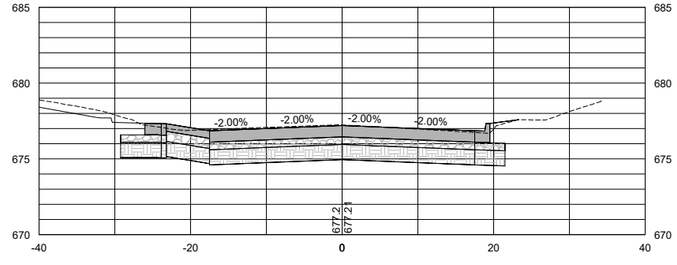
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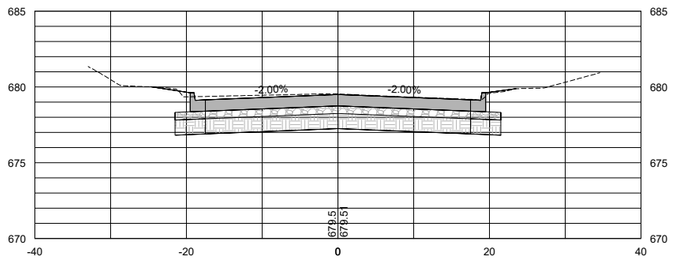
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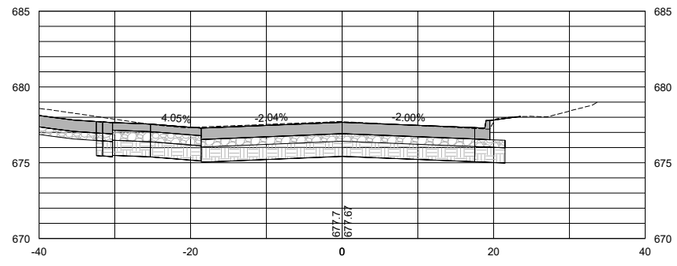
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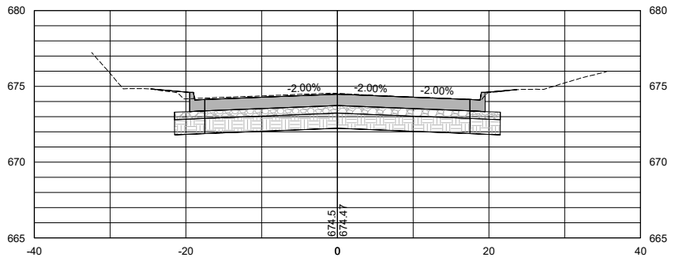
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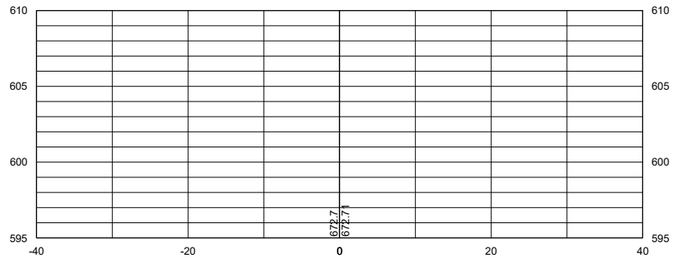
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.12

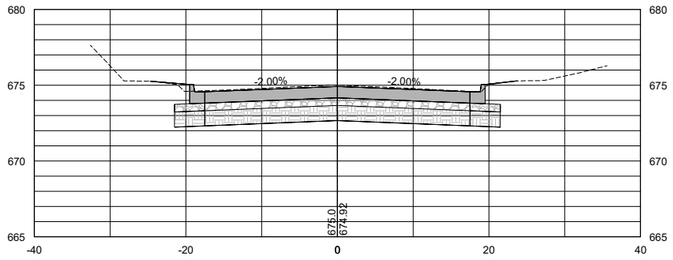
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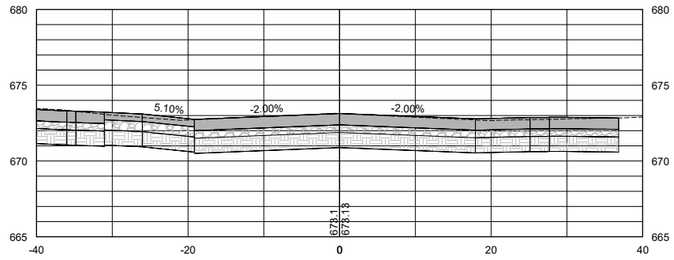
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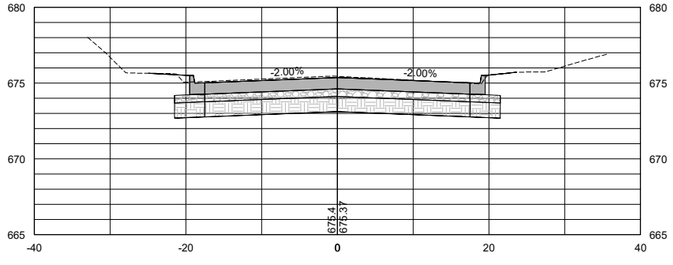
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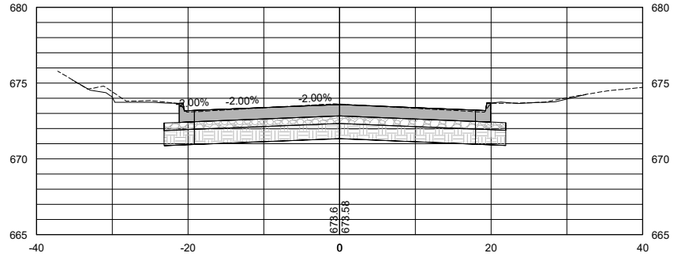
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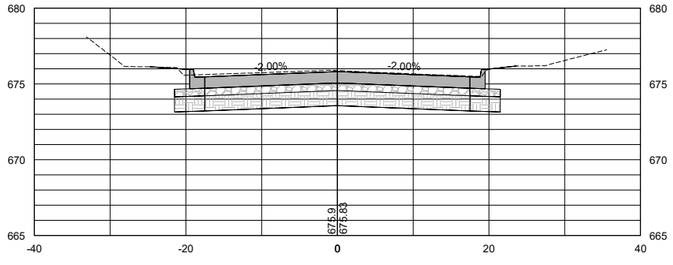
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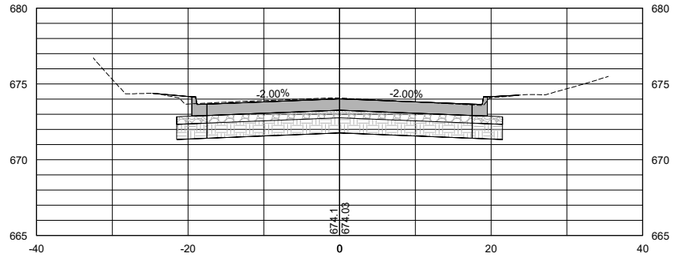
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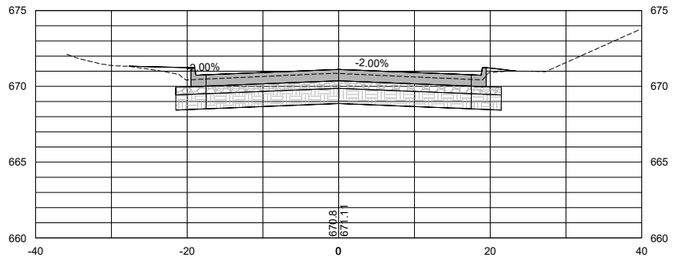
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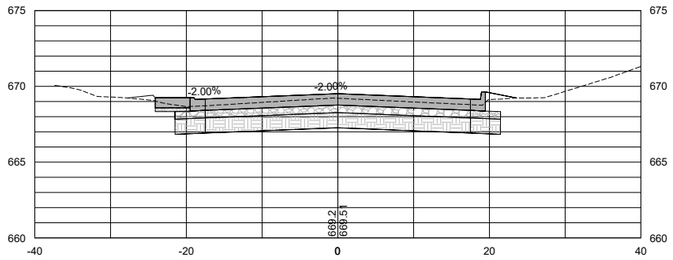
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.13

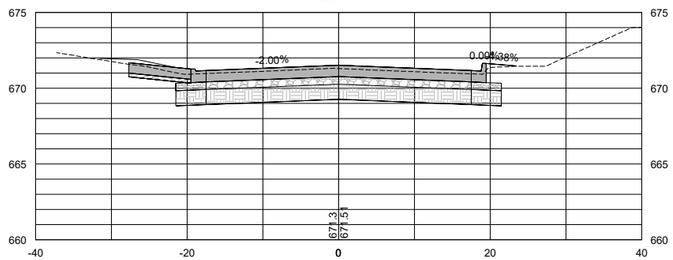
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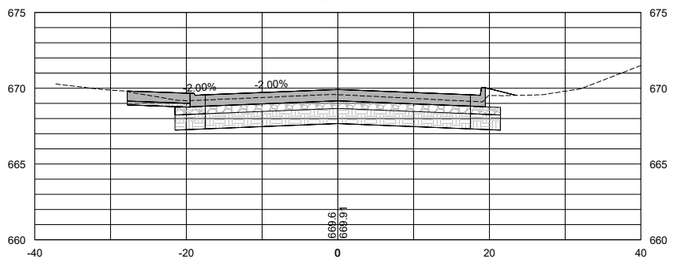
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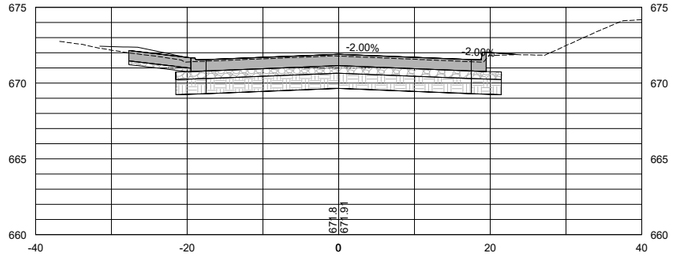
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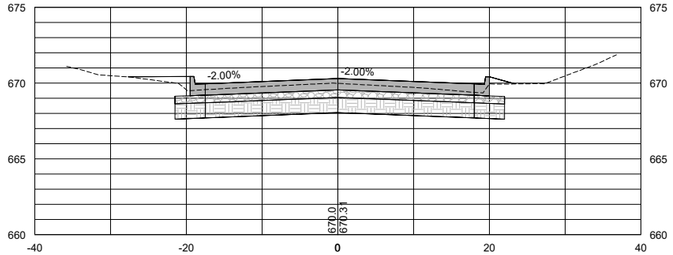
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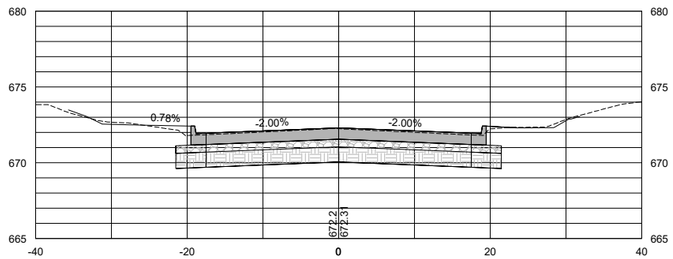
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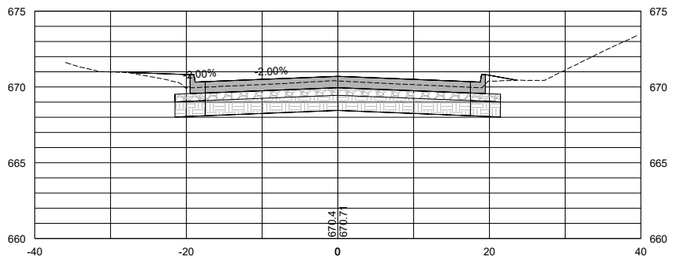
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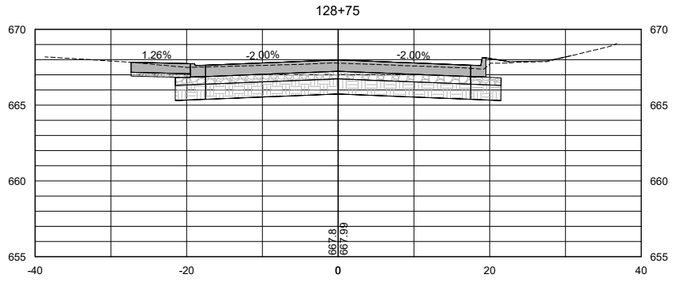


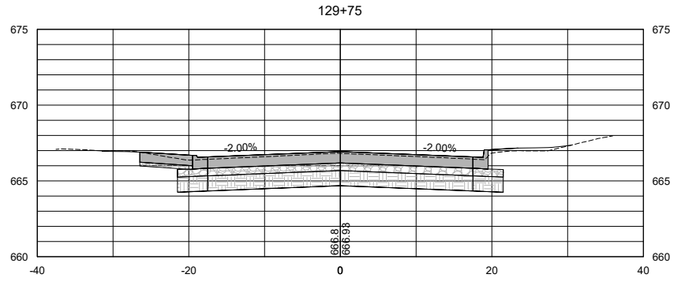
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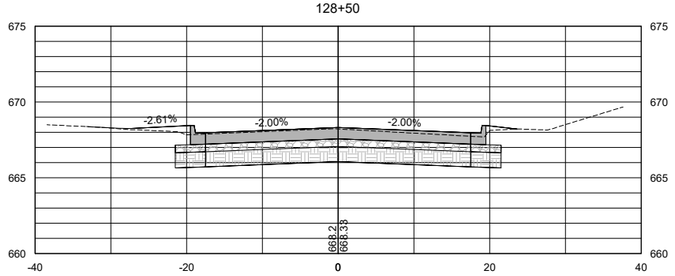


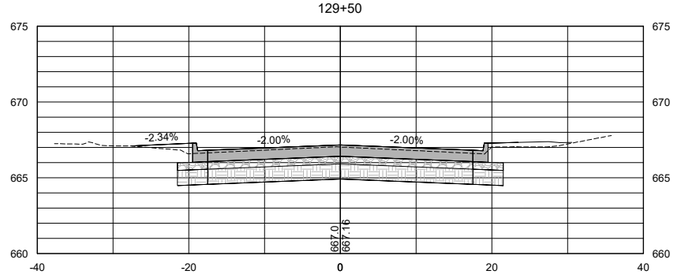
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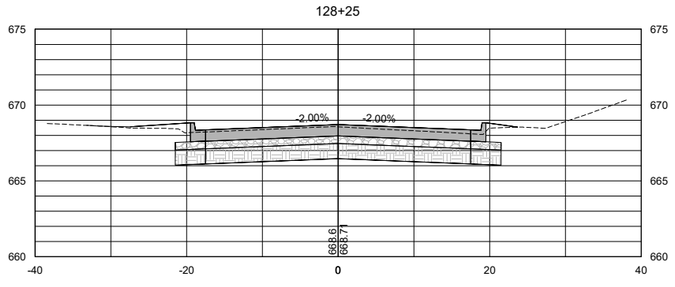
S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.14

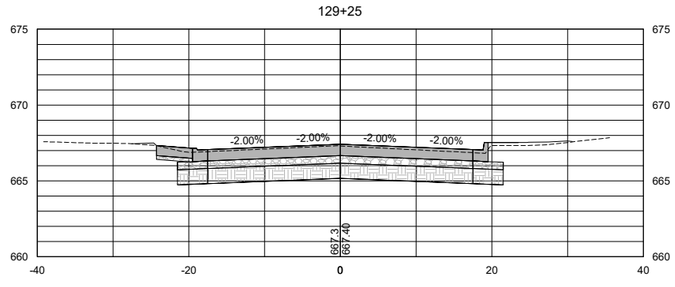


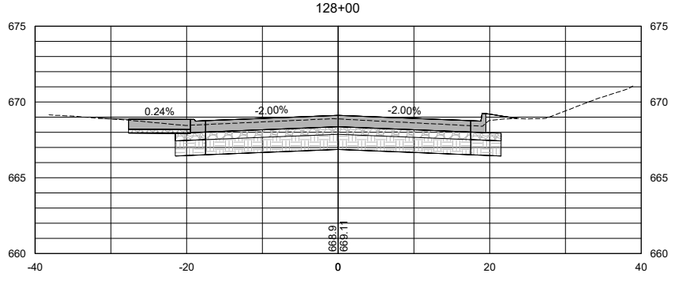


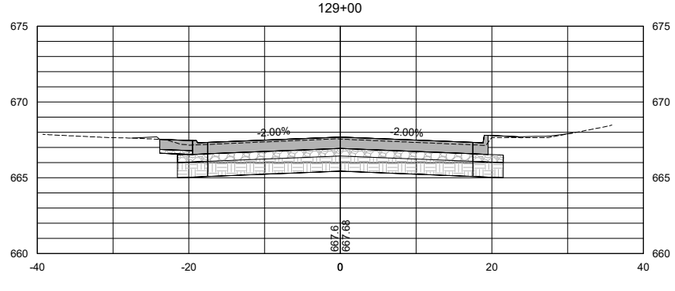








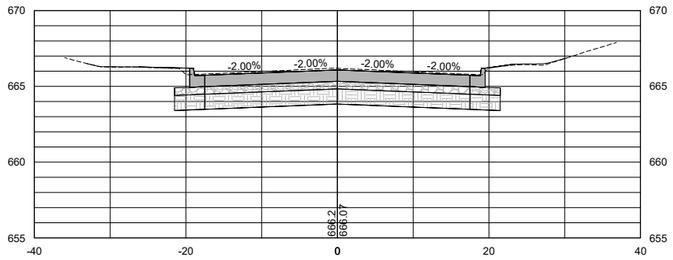




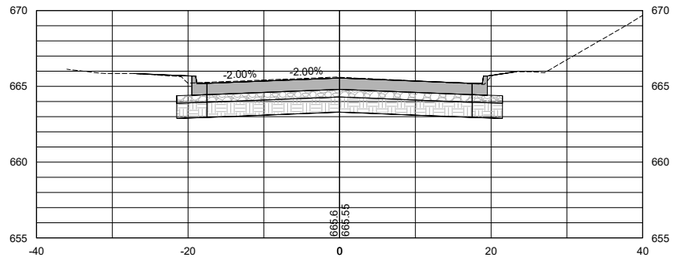
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.15

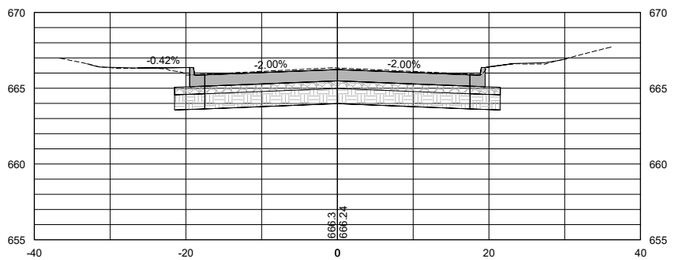
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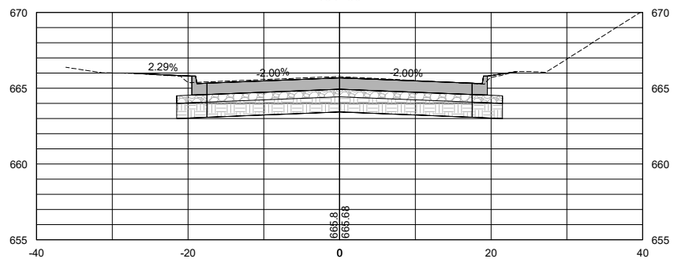
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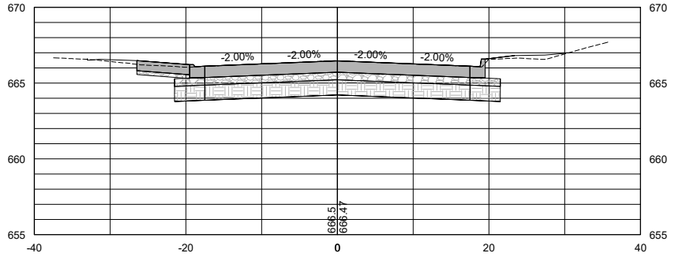
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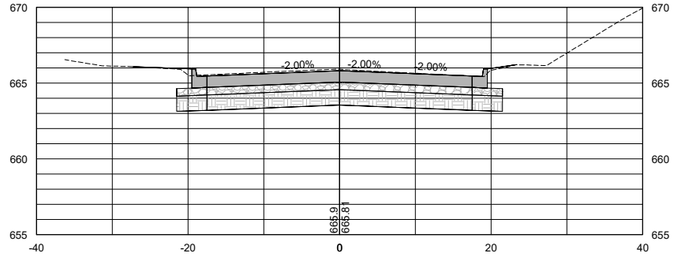
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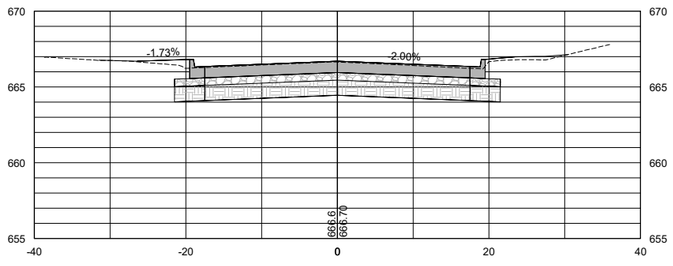
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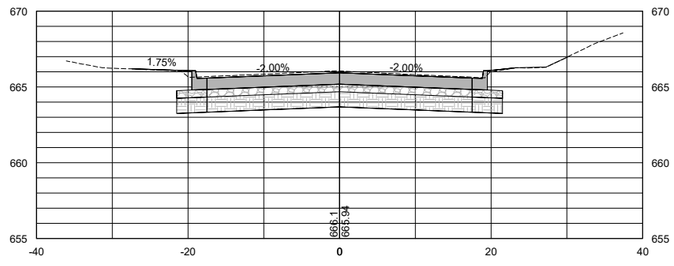
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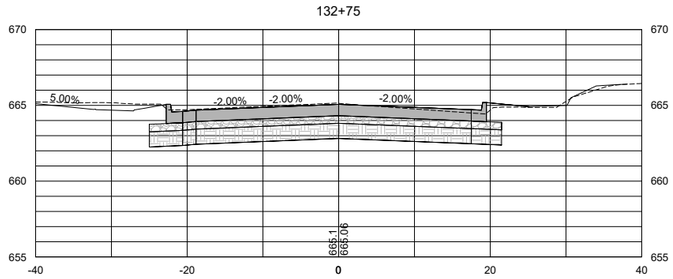


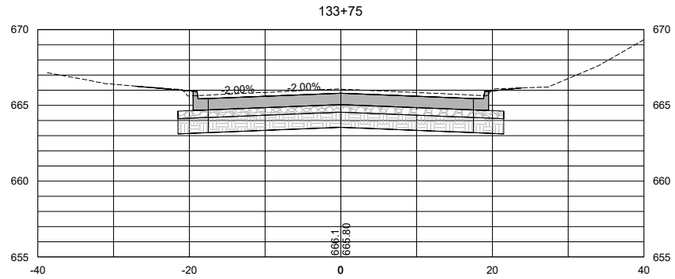
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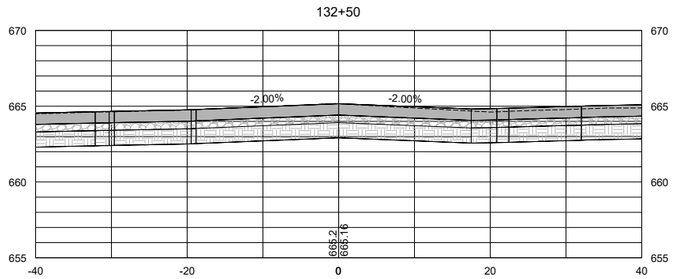


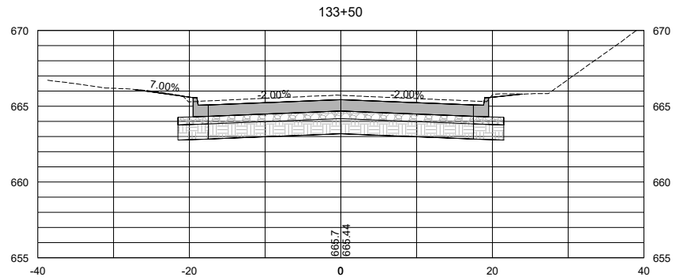
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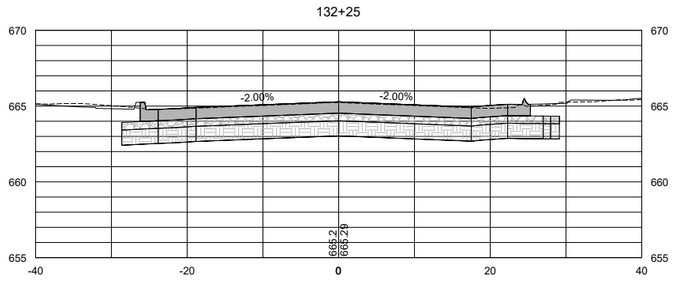
S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.16

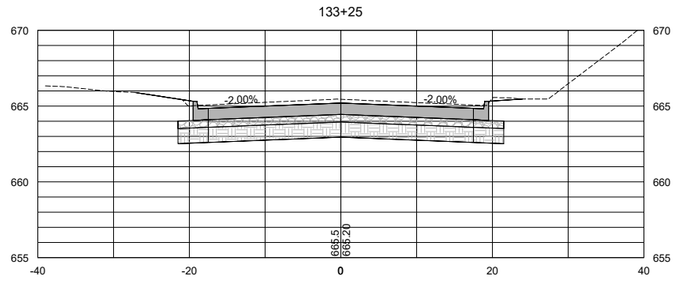


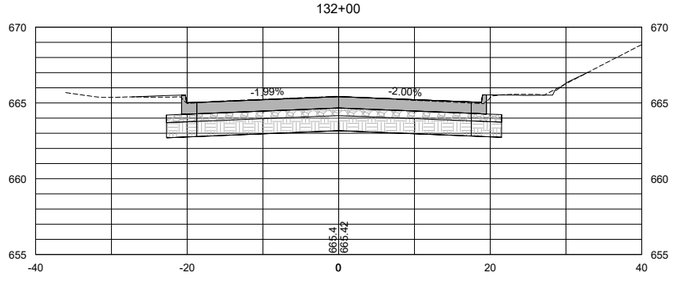


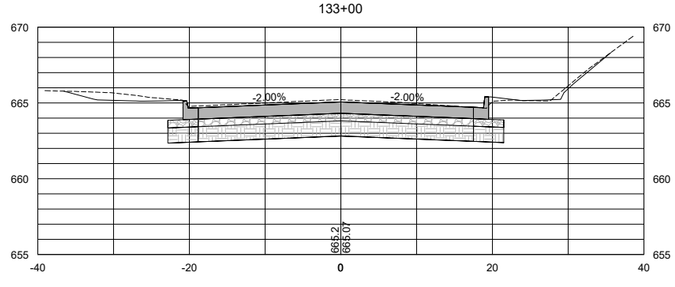








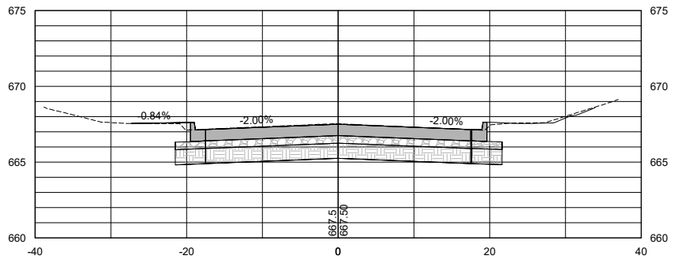




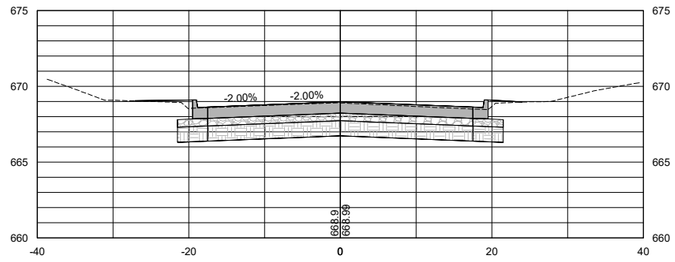
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.17

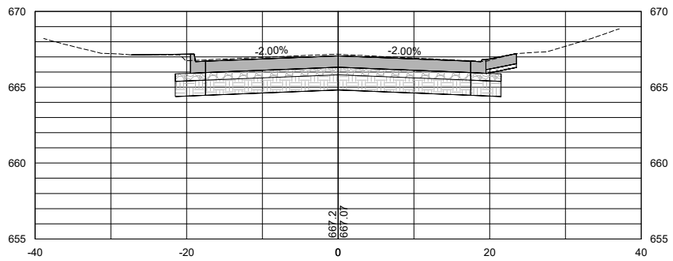
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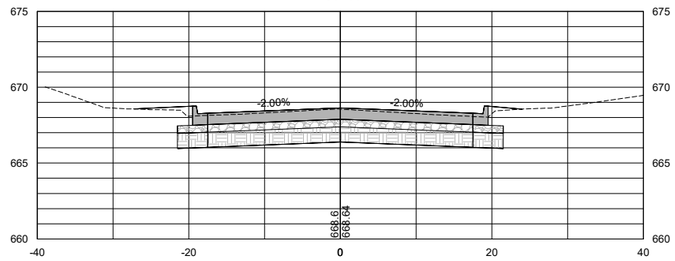
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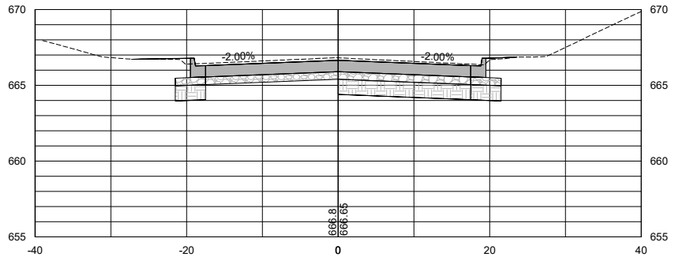
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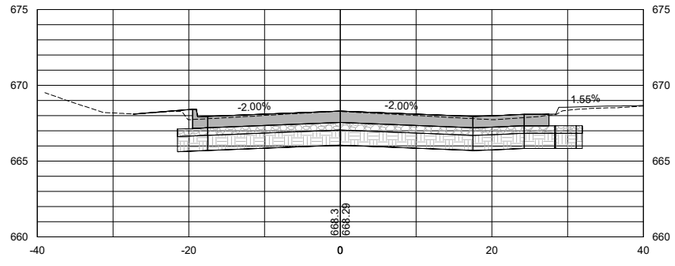
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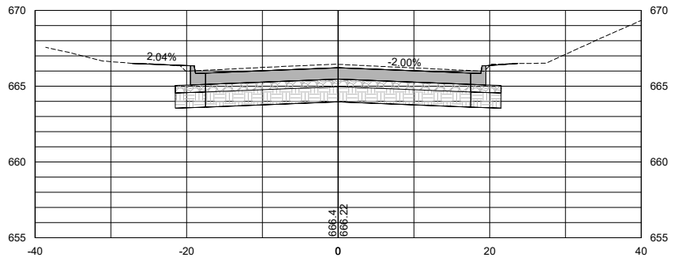
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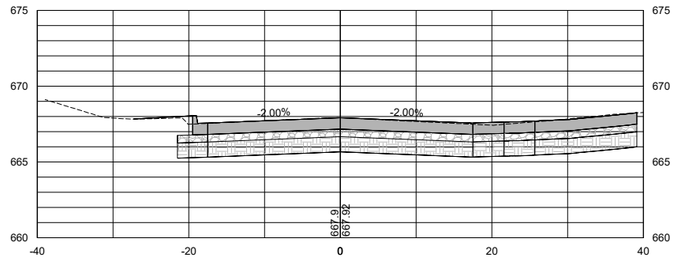
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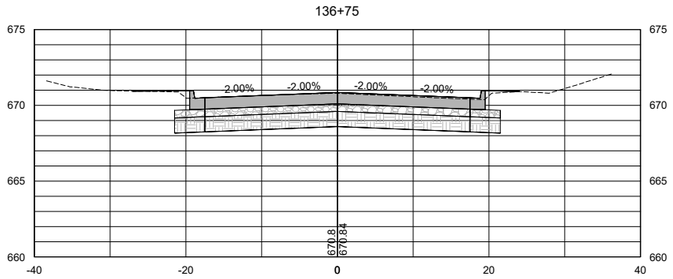


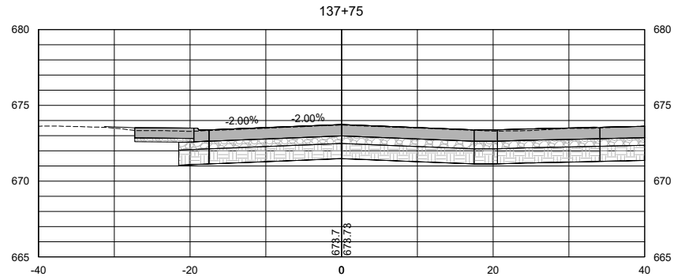
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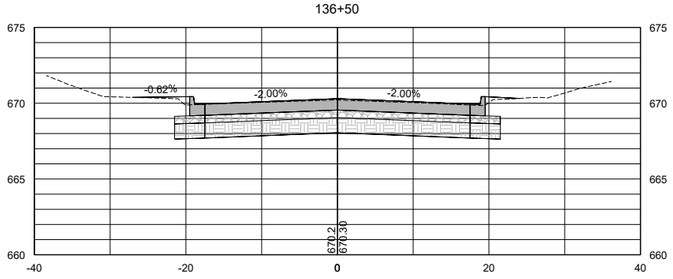


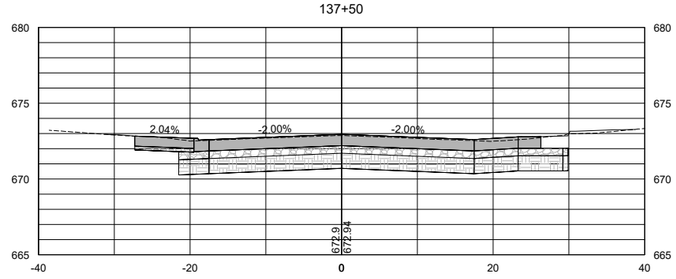
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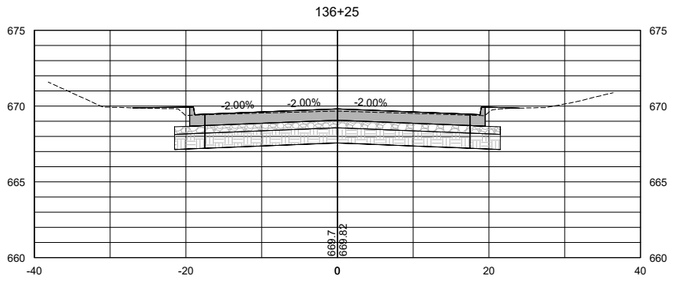
S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.18

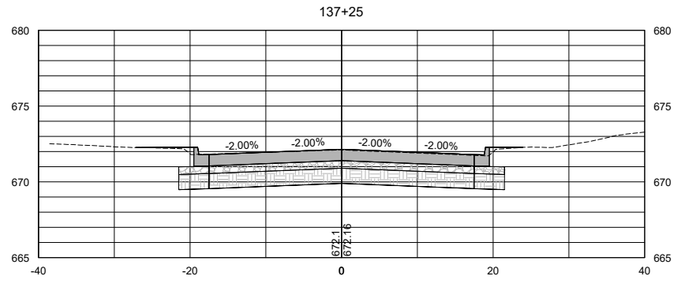


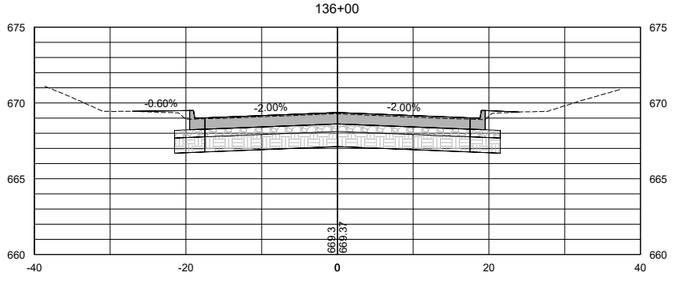


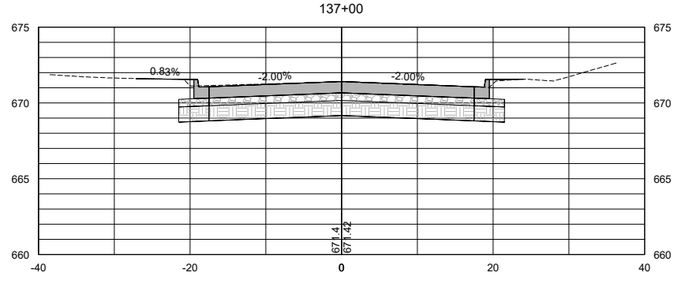








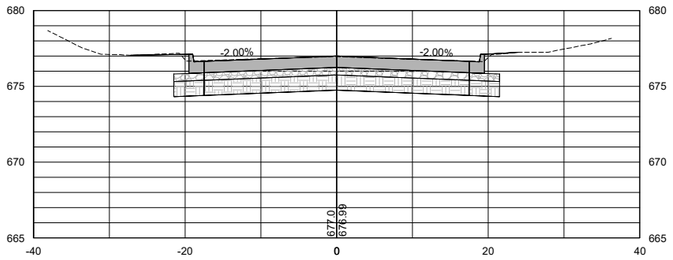




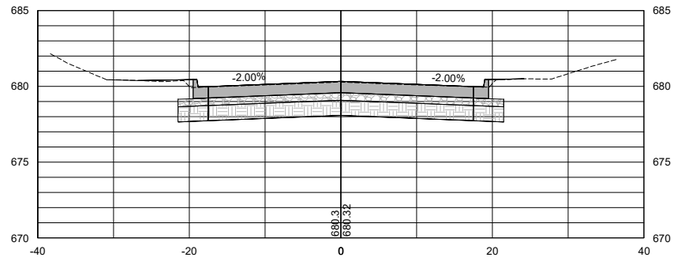
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.19

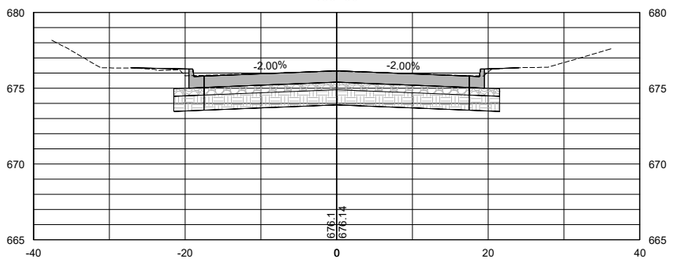
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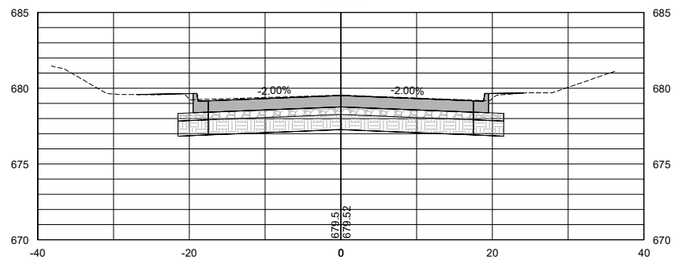
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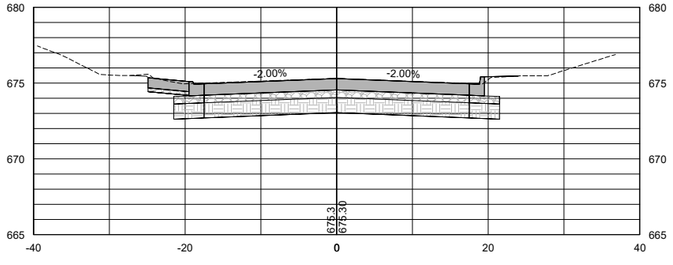
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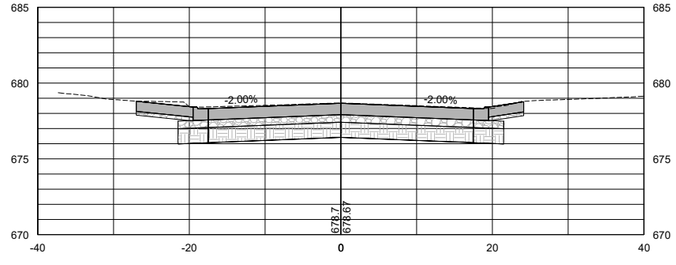
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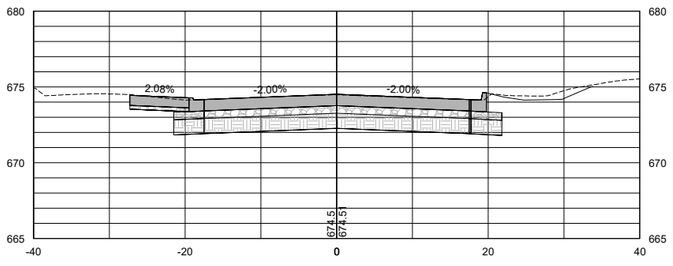
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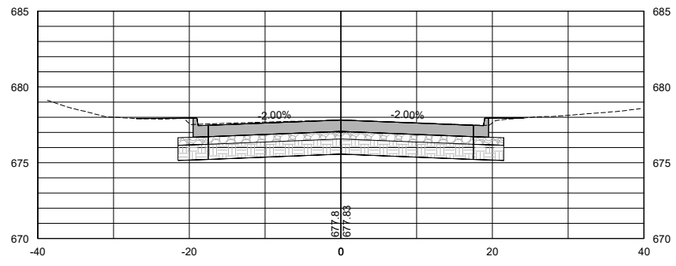
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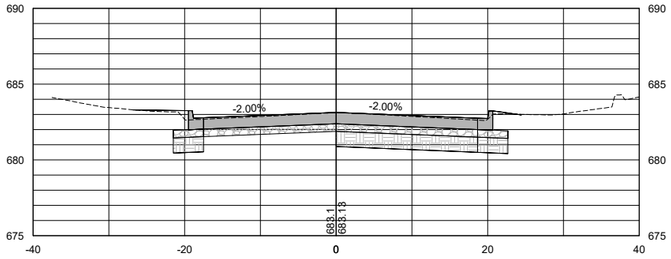
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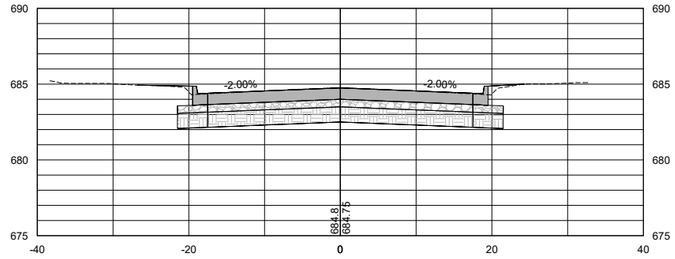
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.20

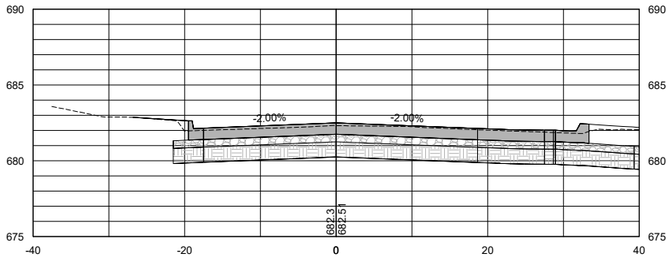
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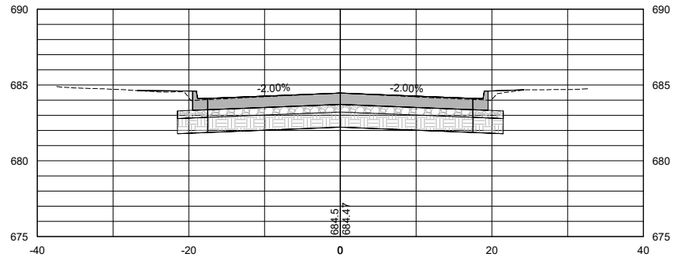
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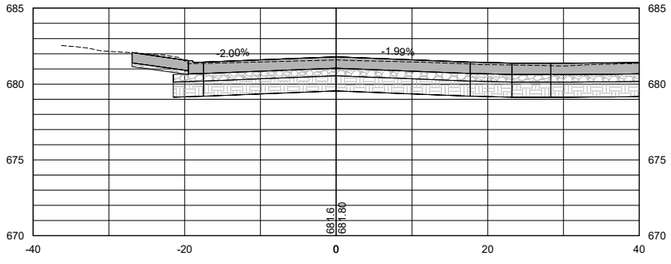
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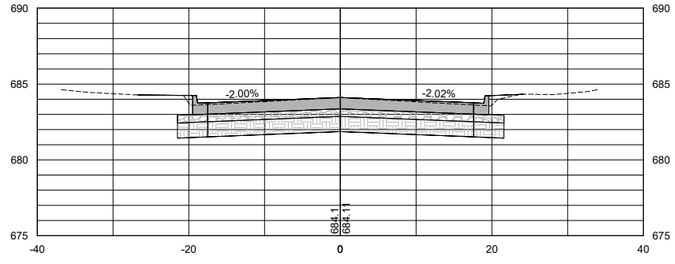
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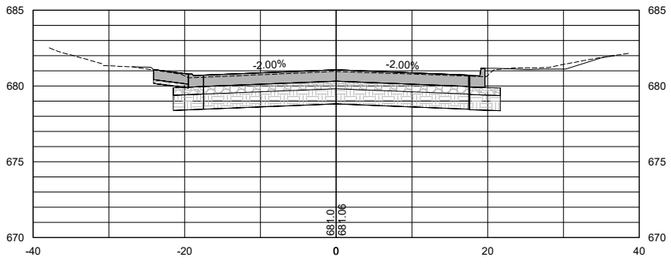
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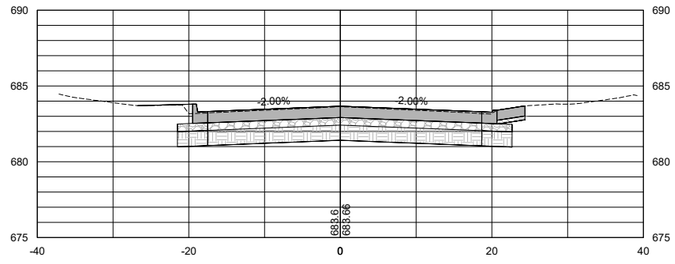
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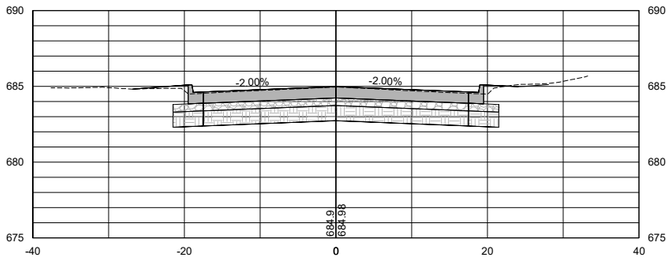
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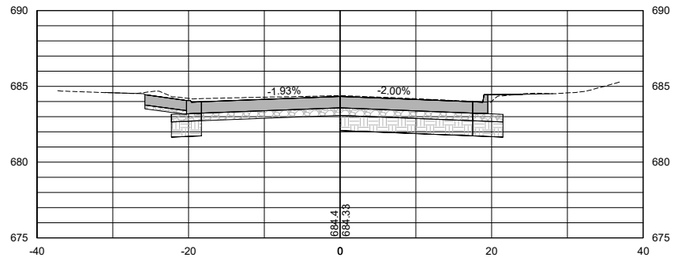
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.21

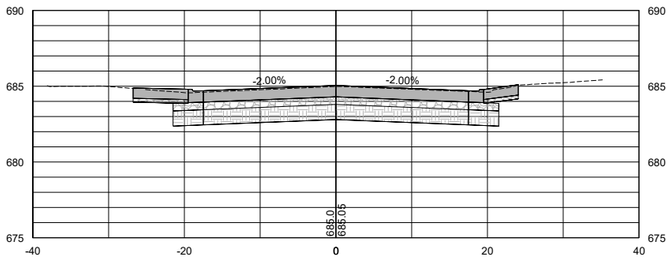
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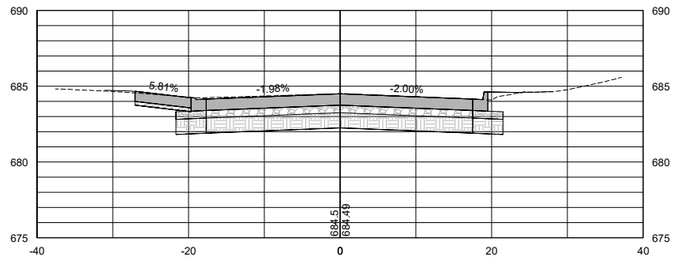
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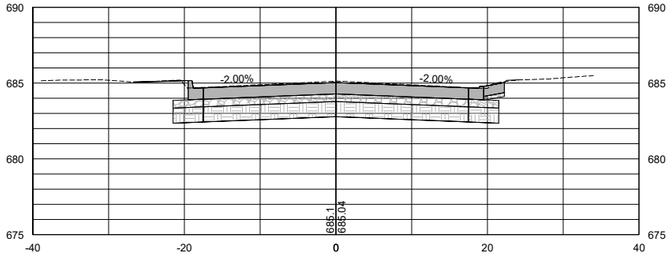
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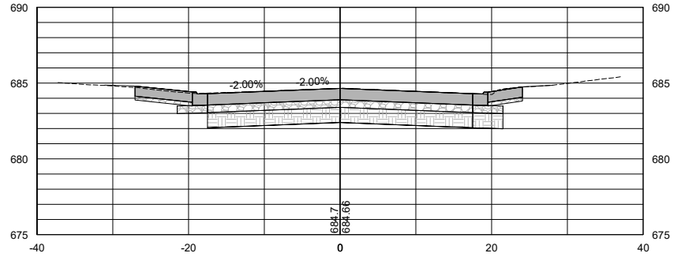
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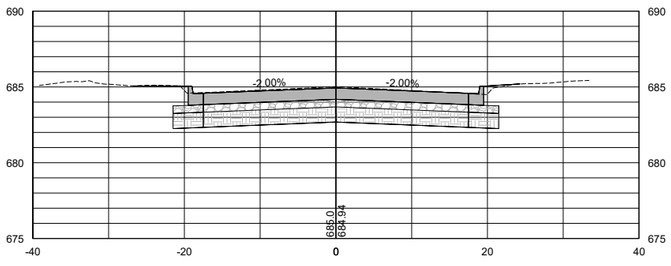
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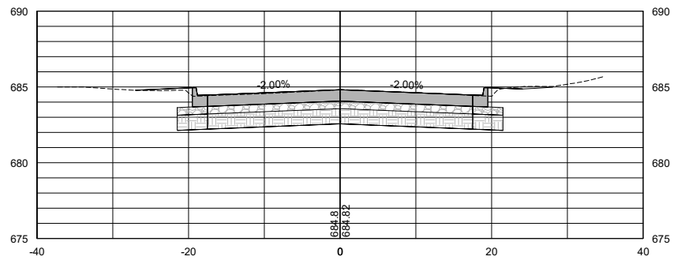
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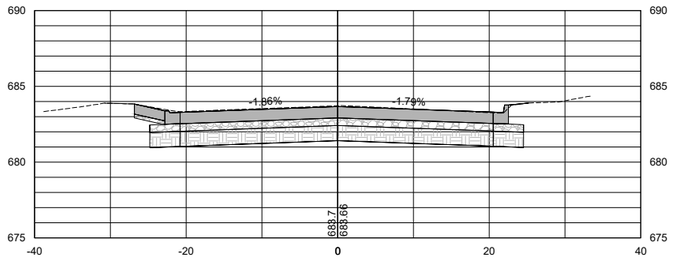
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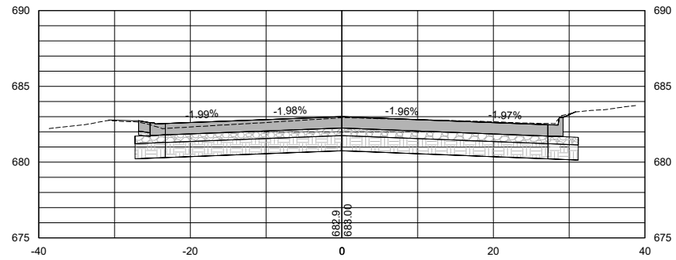
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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.22

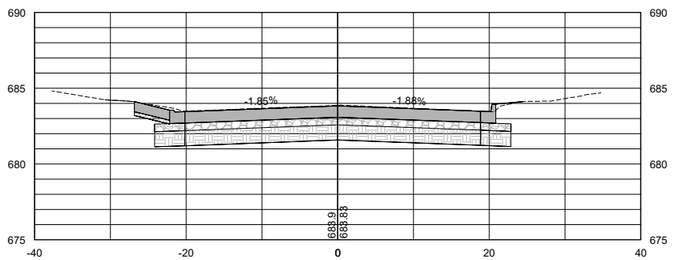
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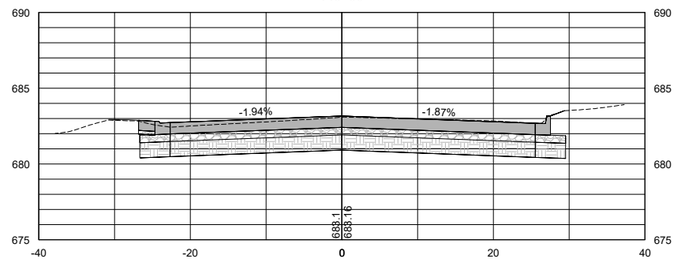
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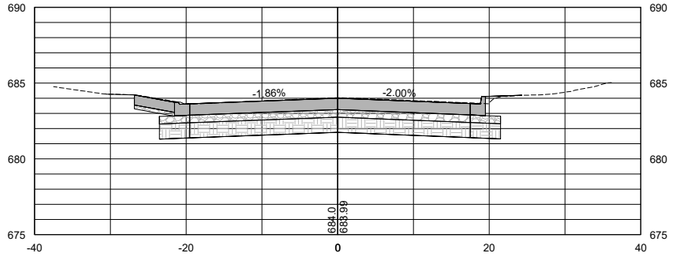
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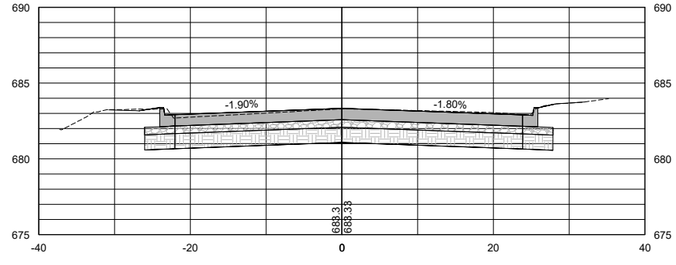
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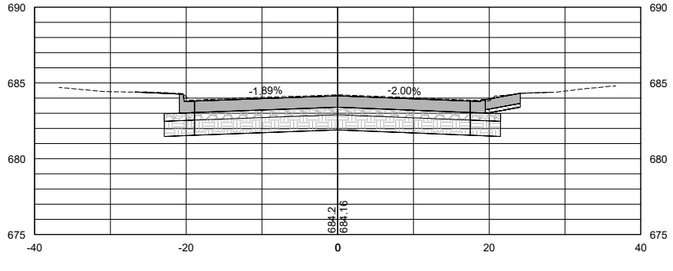
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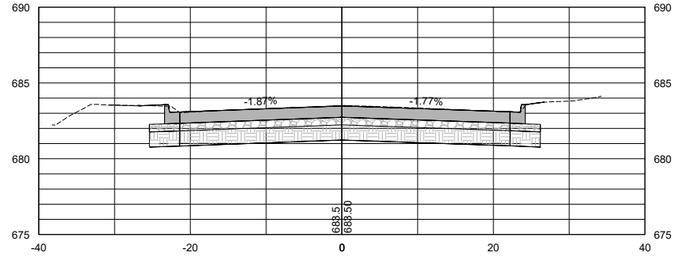
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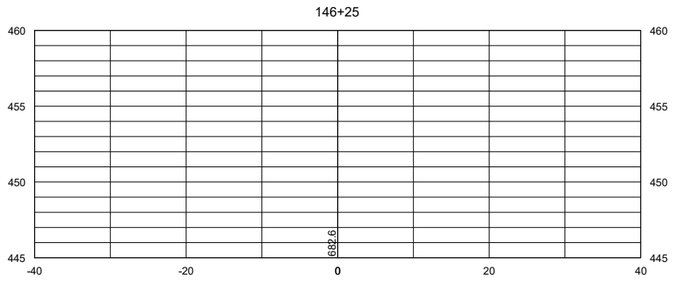


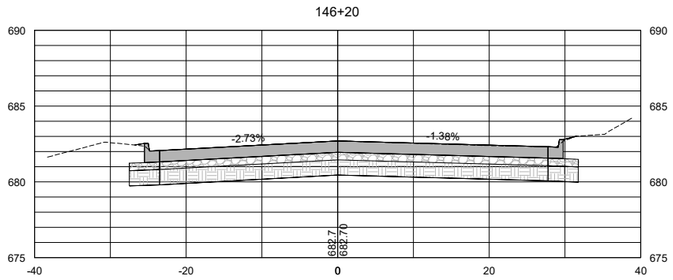
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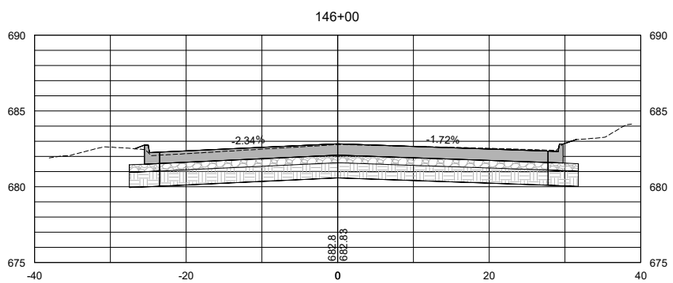


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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.23







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S-H PROJECT NO. 2240017880	SHIVE-HATTERY	WEST CENTRAL PARK AVENUE IMPROVEMENTS - FAIRMOUNT TO LINCOLN	DAVENPORT, IA	PROJECT NUMBER:STP-U-1827(708)--70-82	MAINLINE CROSS SECTIONS	SHEET NUMBER W.24