

May 25, 1971

LETTING DATE

A.C. RESURFACING
FN-62-1(6)--21-49

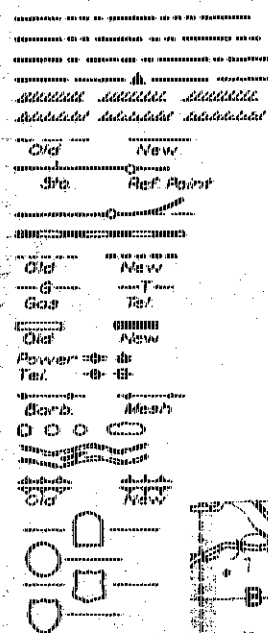
JACKSON COUNTY

State Line
Co. Line
Twp. Line
Sec. Line
Corp. Line
Urban Bdry.
R.O.W. Lines
Survey Line

Profile Grade
Railroad
Field Tile
Underground Lines
Culverts
Utility Poles
Fences
Trees Or Brush
Stream
Dike

County Road No.
Primary Road No.
U. S. Road No.
Interstate Road No.

CONVENTIONAL SIGNS



REVISED
PRINT

STATE OF IOWA STATE HIGHWAY COMMISSION

PLANS OF PROPOSED IMPROVEMENT
ON THE

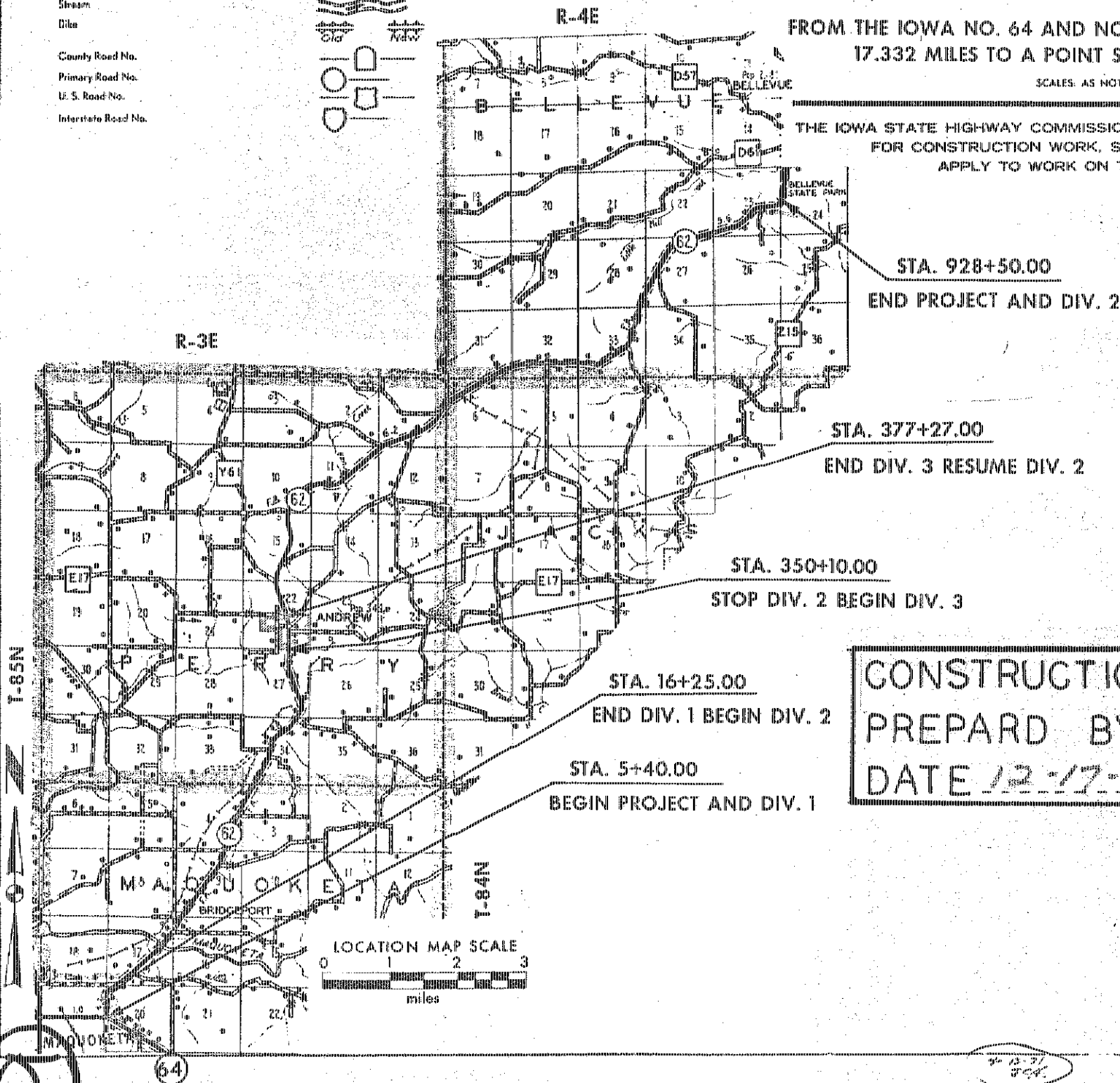
PRIMARY ROAD SYSTEM

JACKSON COUNTY A.C. RESURFACING

FROM THE IOWA NO. 64 AND NO. 62 INTERSECTION NORTHEASTERLY
17.332 MILES TO A POINT SOUTH OF BELLEVUE.

SCALES: AS NOTED

THE IOWA STATE HIGHWAY COMMISSION STANDARD SPECIFICATIONS
FOR CONSTRUCTION WORK, SERIES OF 1964 SHALL
APPLY TO WORK ON THIS PROJECT



DETAIL PLANS
REDUCED IN SIZE
(DO NOT SCALE)

CONSTRUCTION PLANS SHOWING PROJECT AS BUILT
PREPARED BY *Charles R. Parvick*
DATE 12-17-71 RESIDENT CONSTRUCTION ENGINEER

REVISED: SEE FOLLOWING SHEET I-A

I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED
UNDER MY SUPERVISION AND THAT ENGINEERING
DECISIONS WITH REGARD TO THE DESIGN WERE MADE
BY ME OR BY OTHER DULY REGISTERED PROFESSIONAL
ENGINEERS UNDER THE LAWS OF THE STATE OF IOWA
DATE *April 12, 1971*

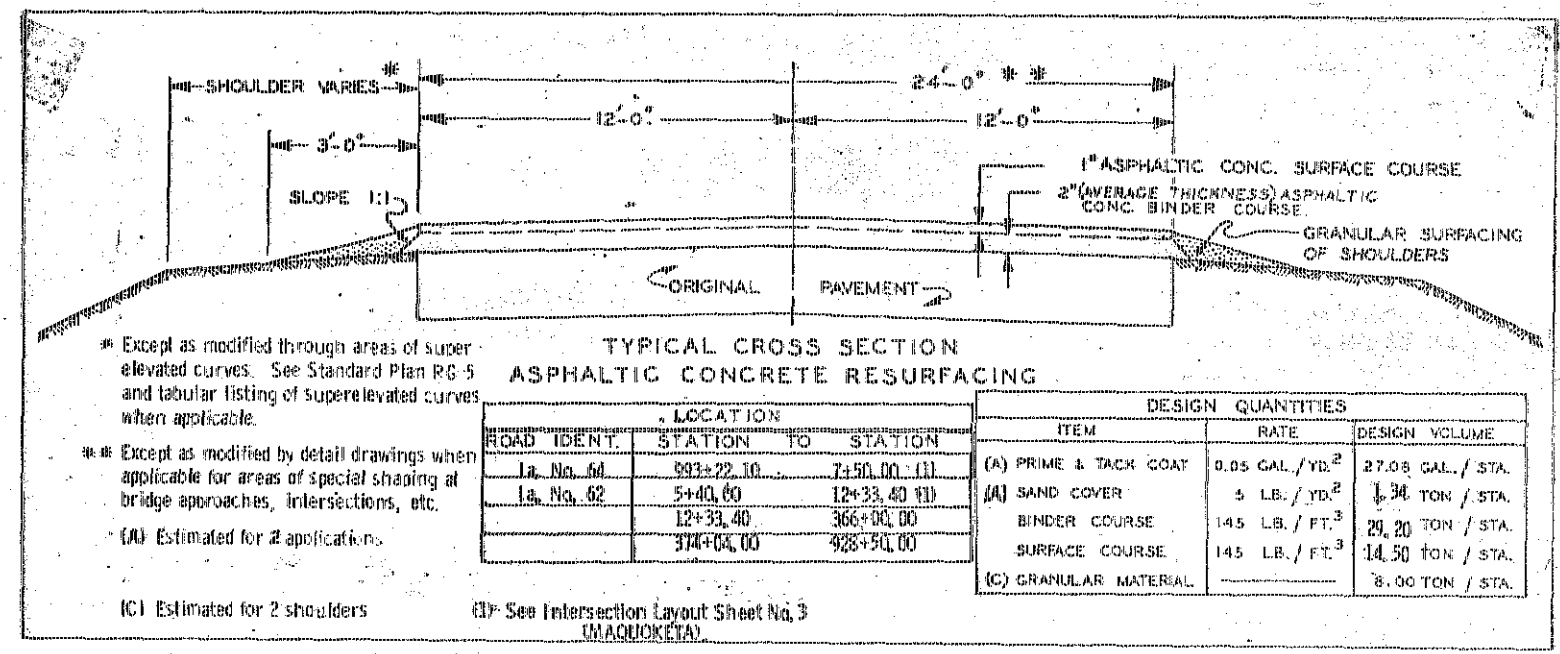
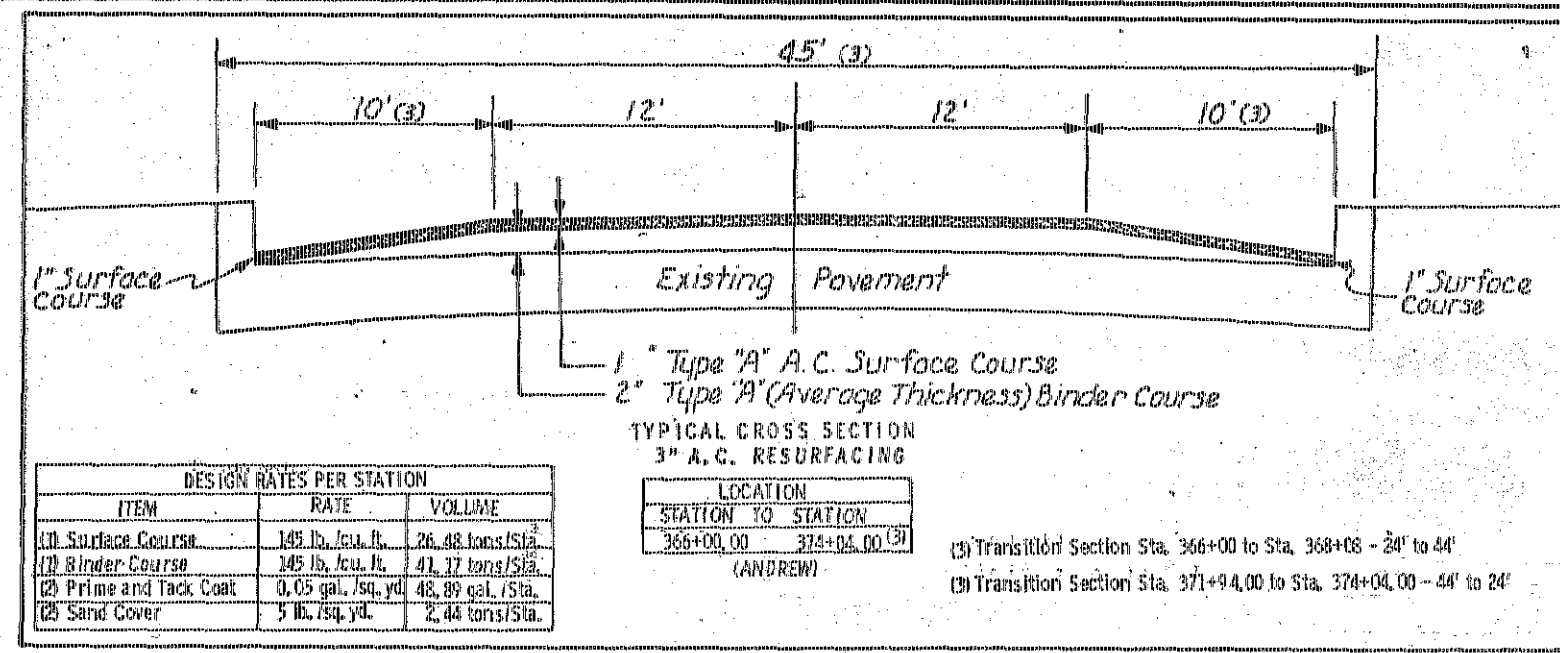
LISTING OF PROJECT REVISIONS

DATE	SHEET NUMBER	DESCRIPTION OF REVISIONS	DATE	SHEET NUMBER	DESCRIPTION OF REVISIONS
May 28, 197	1	Added Sheet No. 1A - Tabulation of Revisions - to Index of Sheets.			
	1A	Added to Project.			
	2	Changed Design Volumes for Binder Course and Surface Course on rural Typical Section.			
	3	Changed the following quantities on the Estimated Project Quantities Tabulation: No. 2 - Surface Course - Tons - from 12,638 to 12,798 in Div. 2, from 488 to 491 in Div. 3, and from 13,768 to 13,911 in Total. No. 3 - Binder Course - Tons - from 25,741 to 25,822 in Div. 2, from 889 to 892 in Div. 3, and from 27,875 to 28,009 in Total. REASON: Design volumes for Binder and Surface Course were in error on Typical Section.			

JACKSON COUNTY

SN-6251461--21-49

STATE	RED. ROAD DIST. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
IOWA	1		1A	38



Project No.	62-116
Sheet No.	3

STATE	FED. ROAD DIST. NO.	LOCAL DIST. NO.	SECTION	DATE
IOWA	62-116		3	38

$\Delta = 4^{\circ}00'$
 $D = 1^{\circ}30'$
 $T = 133.4'$
 $L = 266.6'$
 $E = 2.33'$
 $R = 3880'$

P.I. Sta. 2211+00
 P.O.T. Sta. 11+00

P.C. Sta. 2402+66

Note:
 Resurface entire intersection
 with 3" A.C. Resurfacing (3" of
 Curb)
 Shape Resurfacing of Existing
 Median Intakes

$\Delta = 31^{\circ}25'$
 $D = 5^{\circ}00'$
 $T = 326.3'$
 $L = 652.6'$
 $E = 4.83'$
 $R = 1100'$

STA. 5+40.00
 BEGIN DIV. 1 & PROJECT

Sta. 2+37.6

P.O.C. Sta. 1+10
 P.O.T. Sta. 9+25.0
 (Survey)

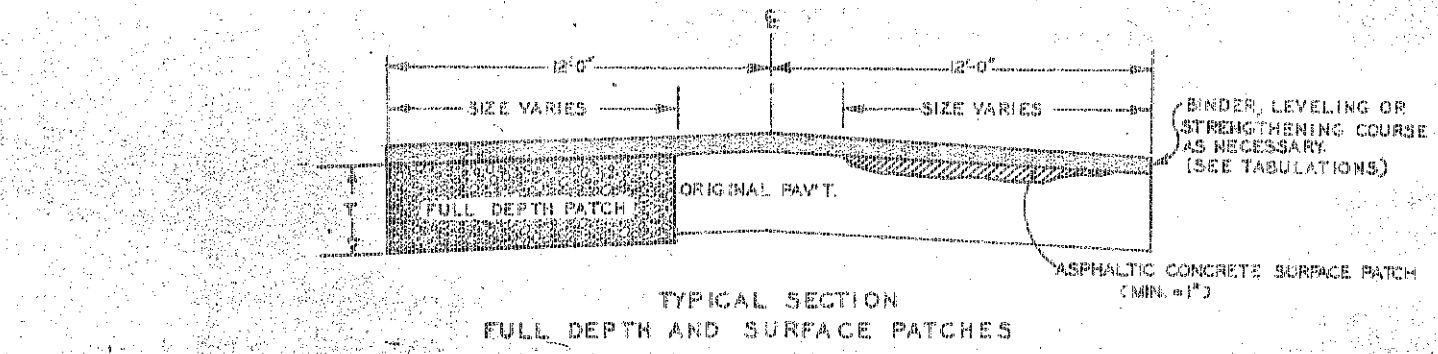
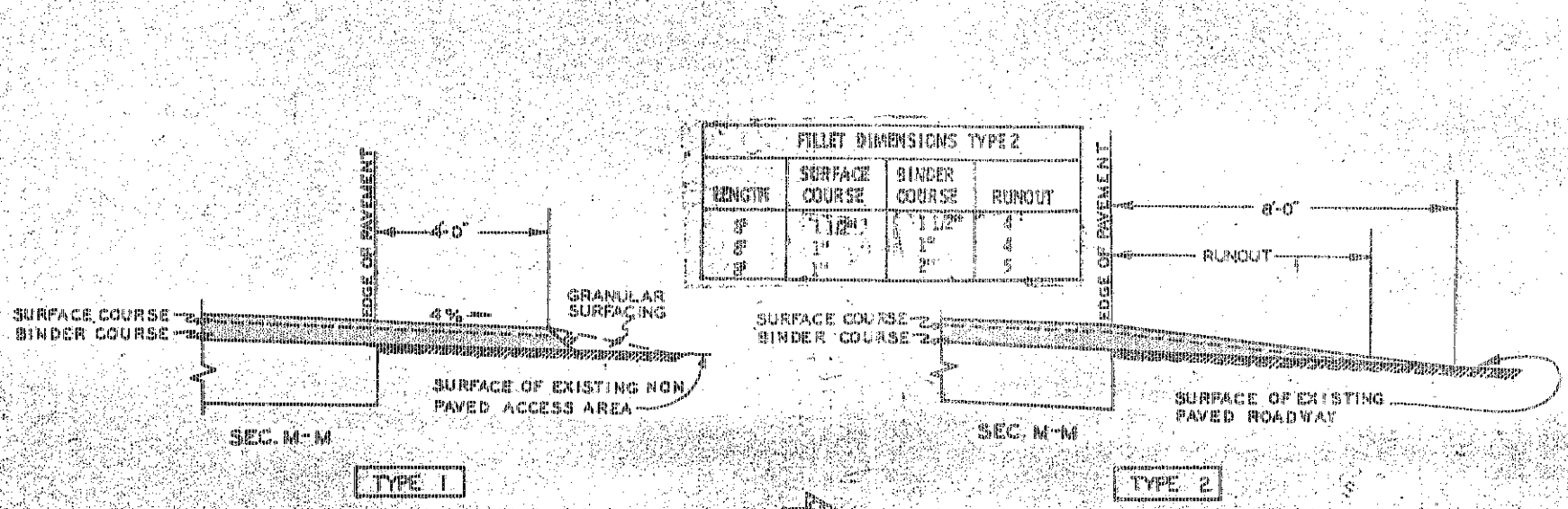
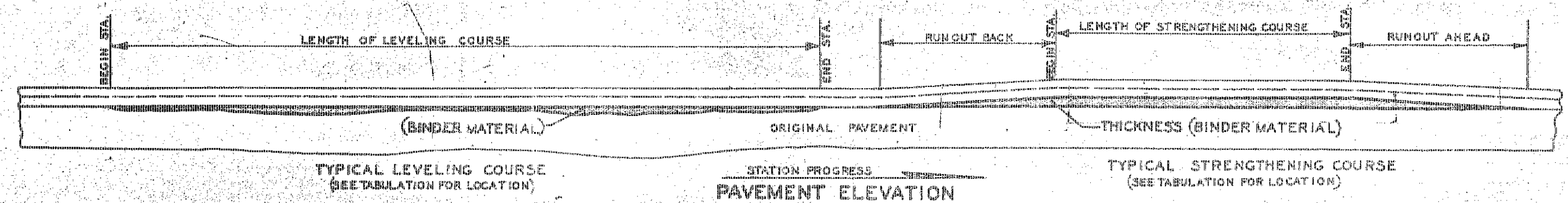
P.I. Sta. 1100.3+75.1 (South Roadway)
 P.O.T. Sta. 1372+376 (Survey)

P.O.T. Sta. 393+00 (Survey)
 P.I. Sta. 1039.3+00 (South Roadway)

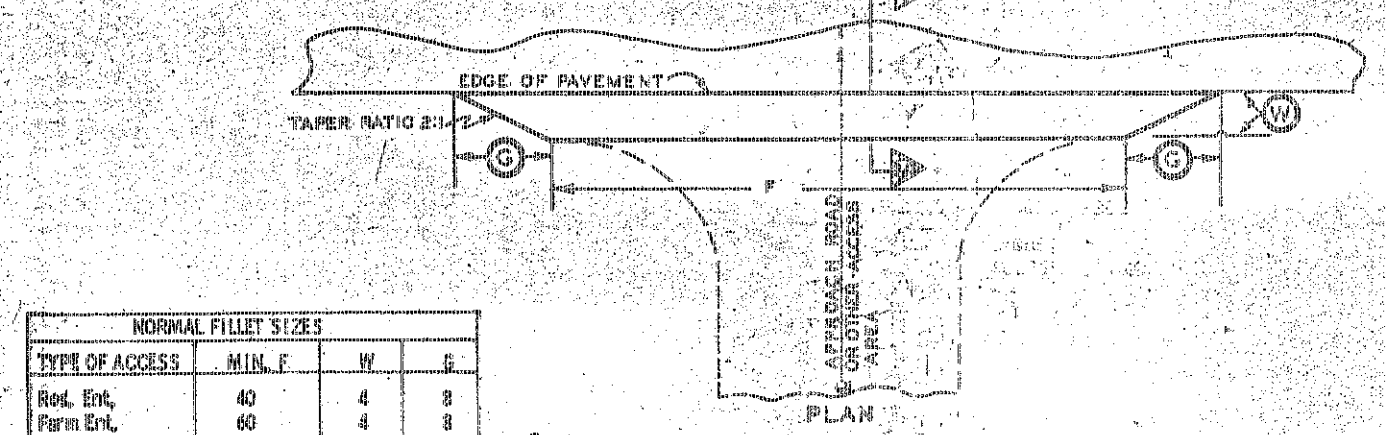
600' Taper

P.O.C. Sta. 0+70
 P.O.T. Sta. 2205+26.71

$\Delta = 20^{\circ}15'$
 $D = 3^{\circ}00'$
 $T = 263.2'</$



NOTE:
For "P" and other details of requirements for surface patching and full depth patching, refer to current ISHC Specifications.



NORMAL FILLET SIZES			
TYPE OF ACCESS	MIN. F	W	G
Red. Ent.	40	4	8
Farm Ent.	60	4	8
Comm. Ent.	80	4	8
Gravel Road	100	4	8
Paved Road	VAR.	8	16

See layout drawing for details of construction in special areas.</