

For projects not on the Primary system the following substitutions may be made. See plan sheets for substitutions.

- ELW6 → ELW4

LDW10 → LDW8

NPY6 → NPY4

BCY6 → BCY4

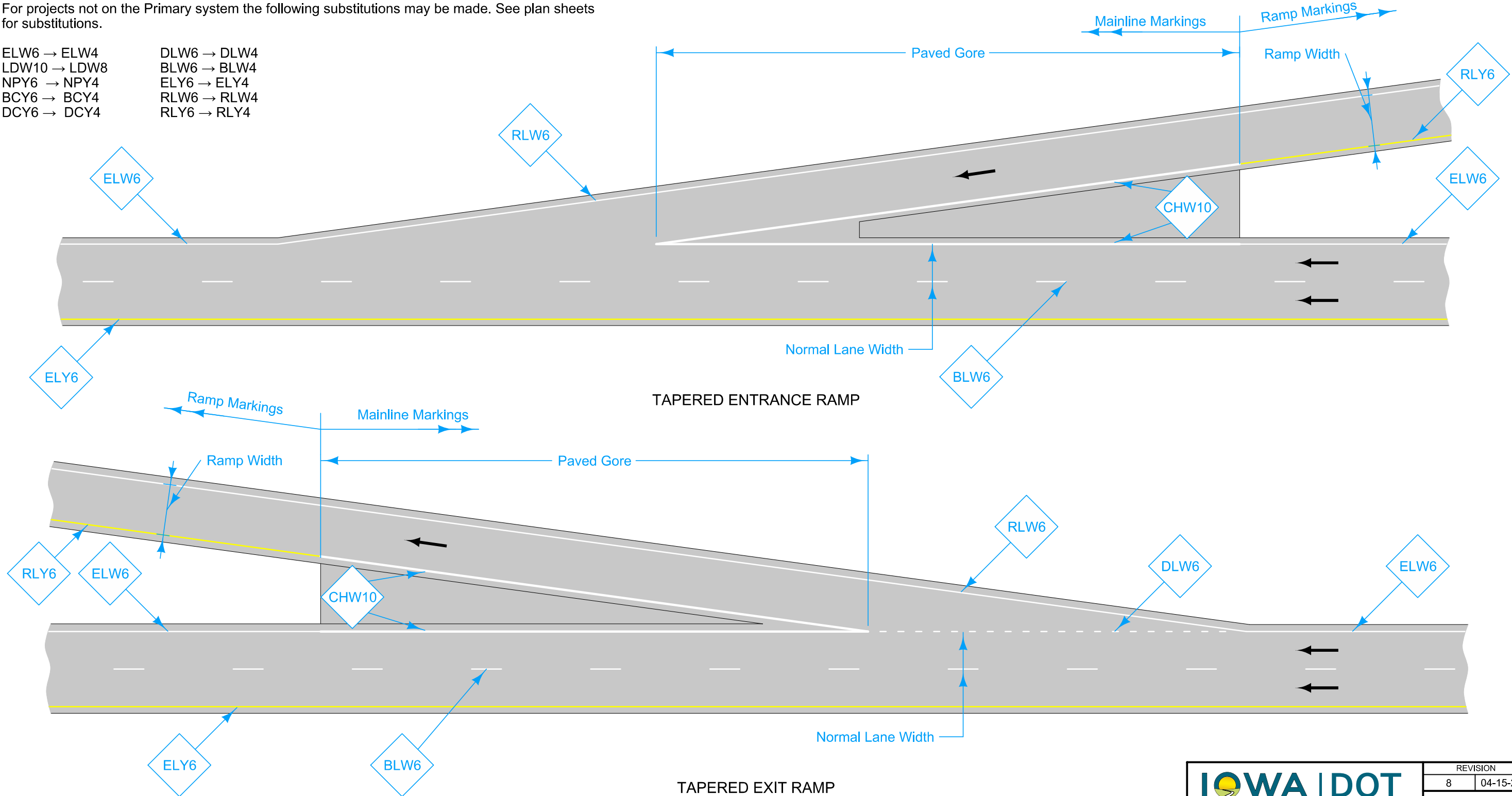
DCY6 → DCY4
- DLW6 → DLW4

BLW6 → BLW4

ELY6 → ELY4

RLW6 → RLW4

RLY6 → RLY4



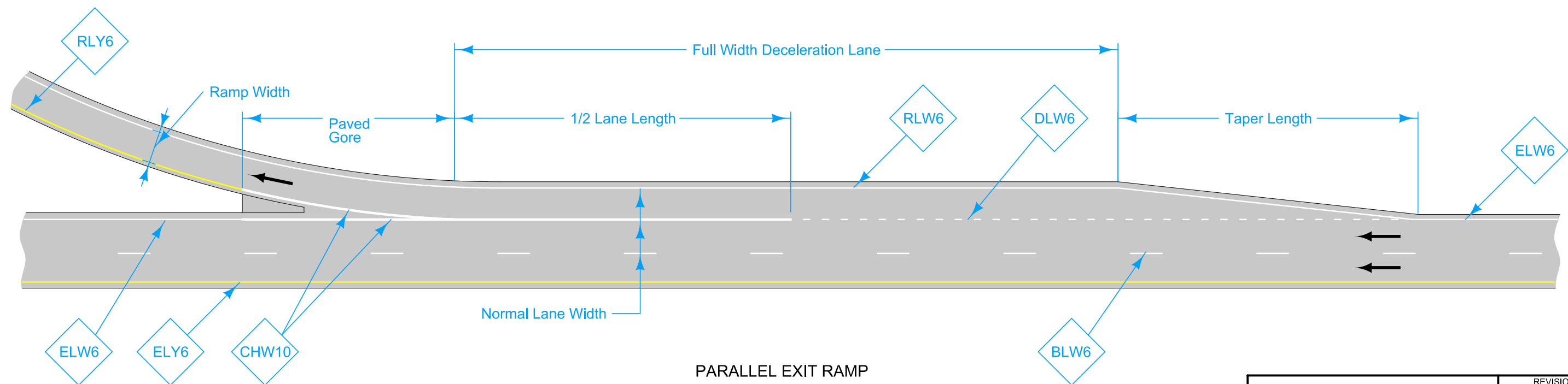
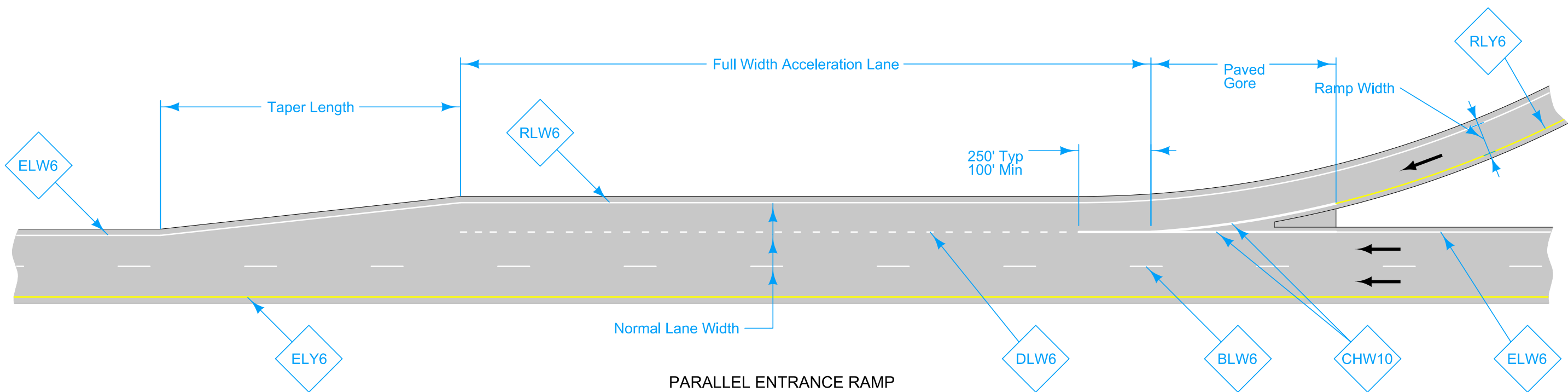
LEGEND					
	Direction of Traffic	DLW6	Dotted Line (White)	RLW6	Ramp Edge Line Right (White)
BLW6	Broken Lane Line (White)	ELW6	Edge Line Right (White)	RLY6	Ramp Edge Line Left (Yellow)
CHW10	Channelizing Line (White)	ELY6	Edge Line Left (Yellow)	LDW10	Lane Drop (White)

For line information, see PM-110.

Possible Contract Item:
Pavement Marking Line Items

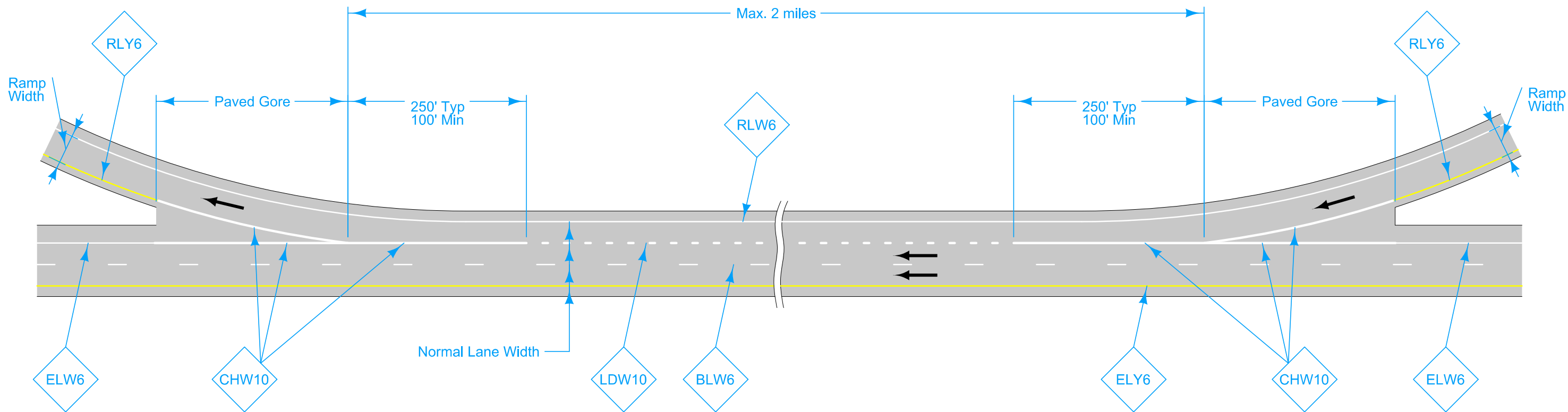
Possible Tabulation:
108-22

IOWA DOT STANDARD ROAD PLAN <small>REVISIONS: Modified title.</small> <small>APPROVED BY DESIGN METHODS ENGINEER</small>	REVISION	
	8	04-15-25
	PM-310 SHEET 1 of 7	
ENTRANCE AND EXIT RAMPS (Waterborne Pavement Markings)		



LEGEND					
	Direction of Traffic	DLW6	Dotted Line (White)	RLW6	Ramp Edge Line Right (White)
BLW6	Broken Lane Line (White)	ELW6	Edge Line Right (White)	RLY6	Ramp Edge Line Left (Yellow)
CHW10	Channelizing Line (White)	ELY6	Edge Line Left (Yellow)	LDW10	Lane Drop (White)

IOWA DOT STANDARD ROAD PLAN	<small>REVISION</small> 8 04-15-25	
	PM-310 <small>SHEET 2 of 7</small>	
<small>REVISIONS: Modified title.</small>		
<small>APPROVED BY DESIGN METHODS ENGINEER</small> 		
ENTRANCE AND EXIT RAMPS (Waterborne Pavement Markings)		

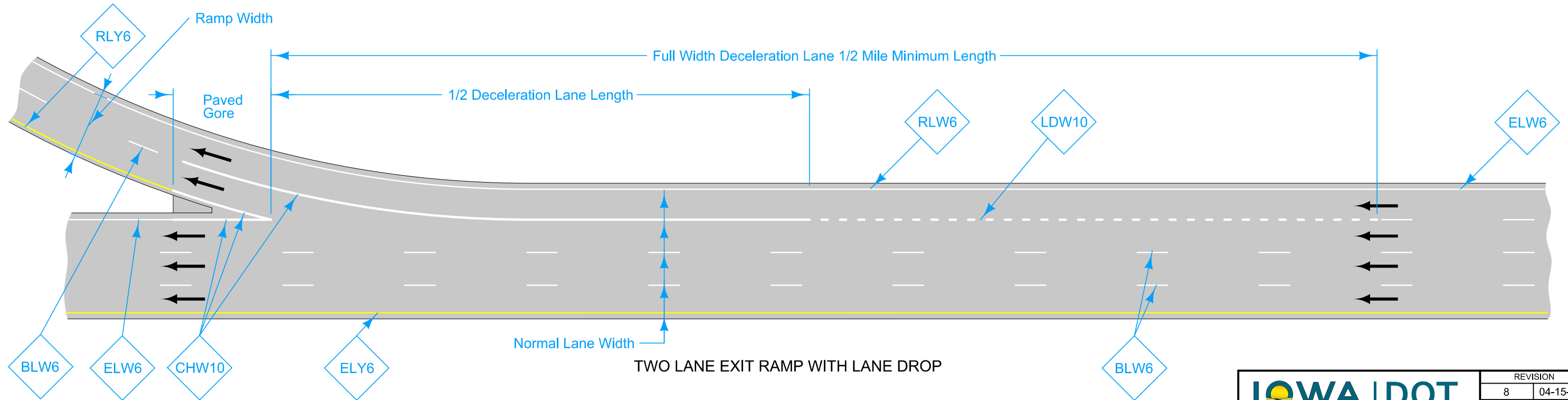
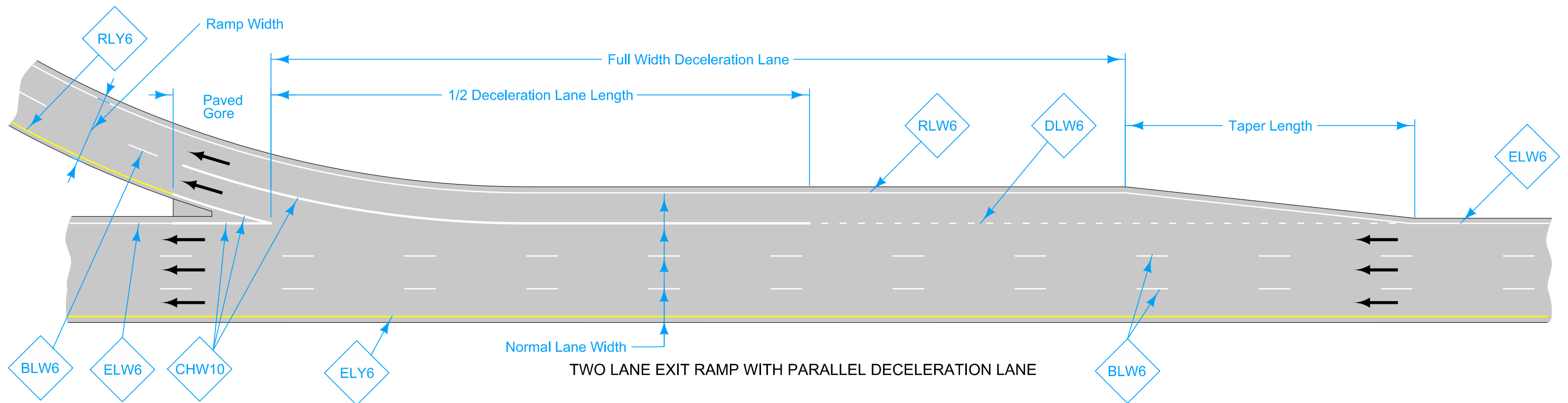


AUXILIARY LANE BETWEEN RAMPS

LEGEND

- | | | |
|---------------------------------|------------------------------|-----------------------------------|
| ← Direction of Traffic | DLW6 Dotted Line (White) | RLW6 Ramp Edge Line Right (White) |
| BLW6 Broken Lane Line (White) | ELW6 Edge Line Right (White) | RLY6 Ramp Edge Line Left (Yellow) |
| CHW10 Channelizing Line (White) | ELY6 Edge Line Left (Yellow) | LDW10 Lane Drop (White) |

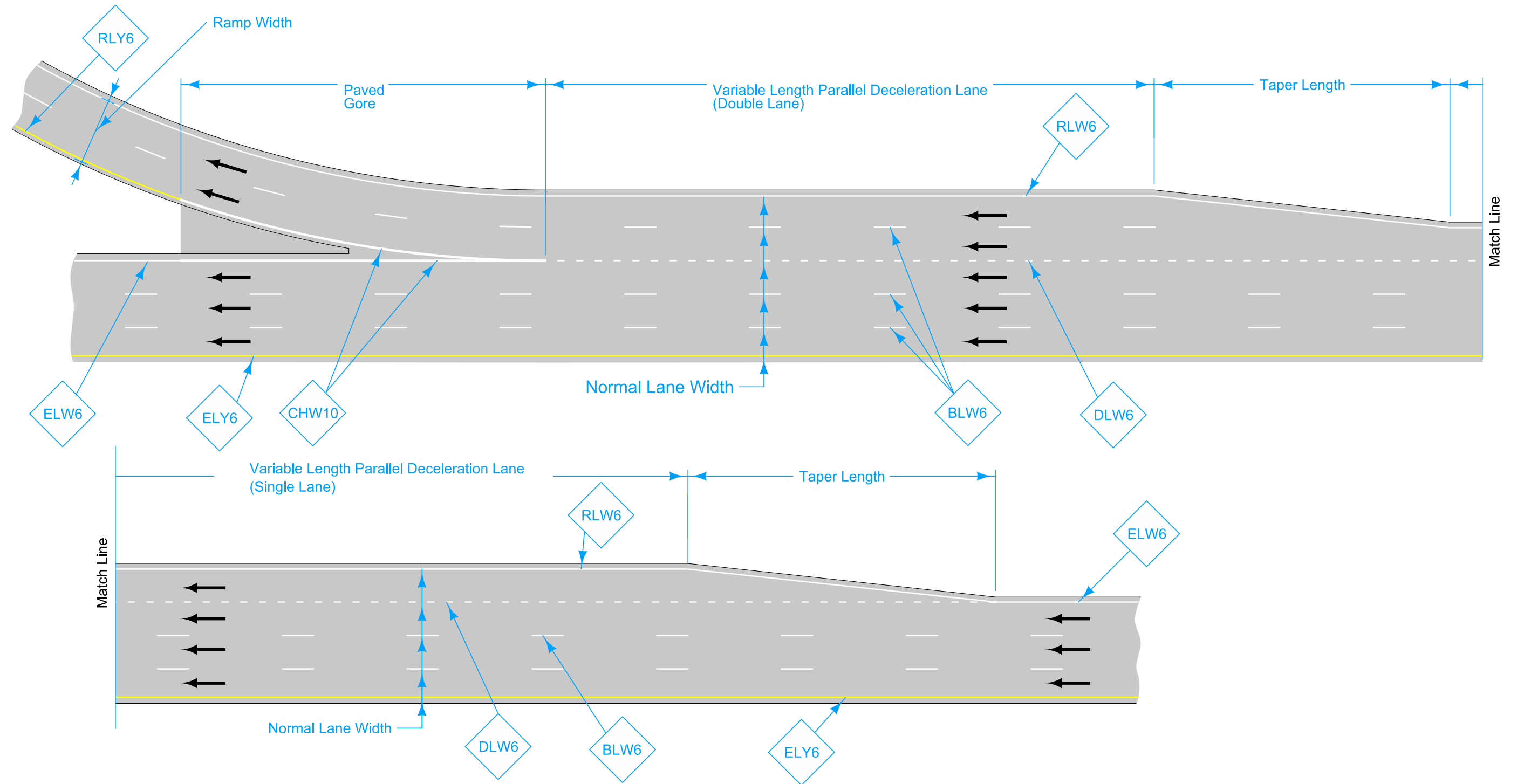
IOWA DOT STANDARD ROAD PLAN	REVISION	
	8	04-15-25
		PM-310
REVISIONS: Modified title.		SHEET 3 of 7
 APPROVED BY DESIGN METHODS ENGINEER		
ENTRANCE AND EXIT RAMPS (Waterborne Pavement Markings)		



LEGEND

← Direction of Traffic	DLW6 Dotted Line (White)	RLW6 Ramp Edge Line Right (White)
BLW6 Broken Lane Line (White)	ELW6 Edge Line Right (White)	RLY6 Ramp Edge Line Left (Yellow)
CHW10 Channelizing Line (White)	ELY6 Edge Line Left (Yellow)	LDW10 Lane Drop (White)

IOWA DOT STANDARD ROAD PLAN	REVISION	
	8	04-15-25
PM-310 SHEET 4 of 7		
REVISIONS: Modified title.		
APPROVED BY DESIGN METHODS ENGINEER <i>Shant Miller</i>		
ENTRANCE AND EXIT RAMPS (Waterborne Pavement Markings)		

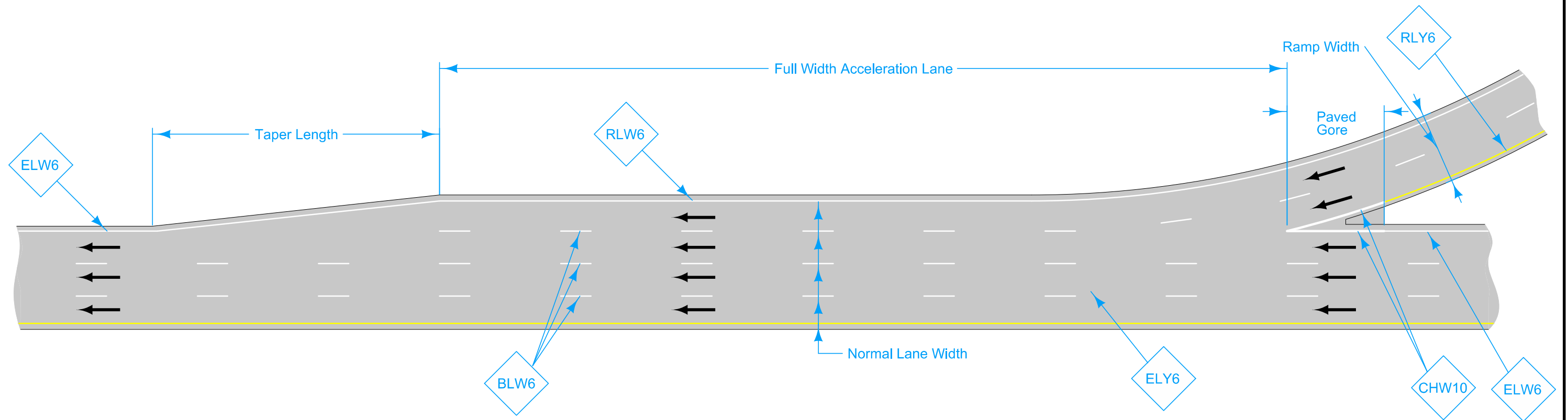


TWO LANE EXIT RAMP WITH DOUBLE PARALLEL DECELERATION LANE

LEGEND

- | | | |
|---------------------------------|------------------------------|-----------------------------------|
| ← Direction of Traffic | DLW6 Dotted Line (White) | RLW6 Ramp Edge Line Right (White) |
| BLW6 Broken Lane Line (White) | ELW6 Edge Line Right (White) | RLY6 Ramp Edge Line Left (Yellow) |
| CHW10 Channelizing Line (White) | ELY6 Edge Line Left (Yellow) | LDW10 Lane Drop (White) |

IOWA DOT STANDARD ROAD PLAN	REVISION	
	8	04-15-25
		PM-310
REVISIONS: Modified title.		SHEET 5 of 7
 APPROVED BY DESIGN METHODS ENGINEER		
ENTRANCE AND EXIT RAMPS (Waterborne Pavement Markings)		

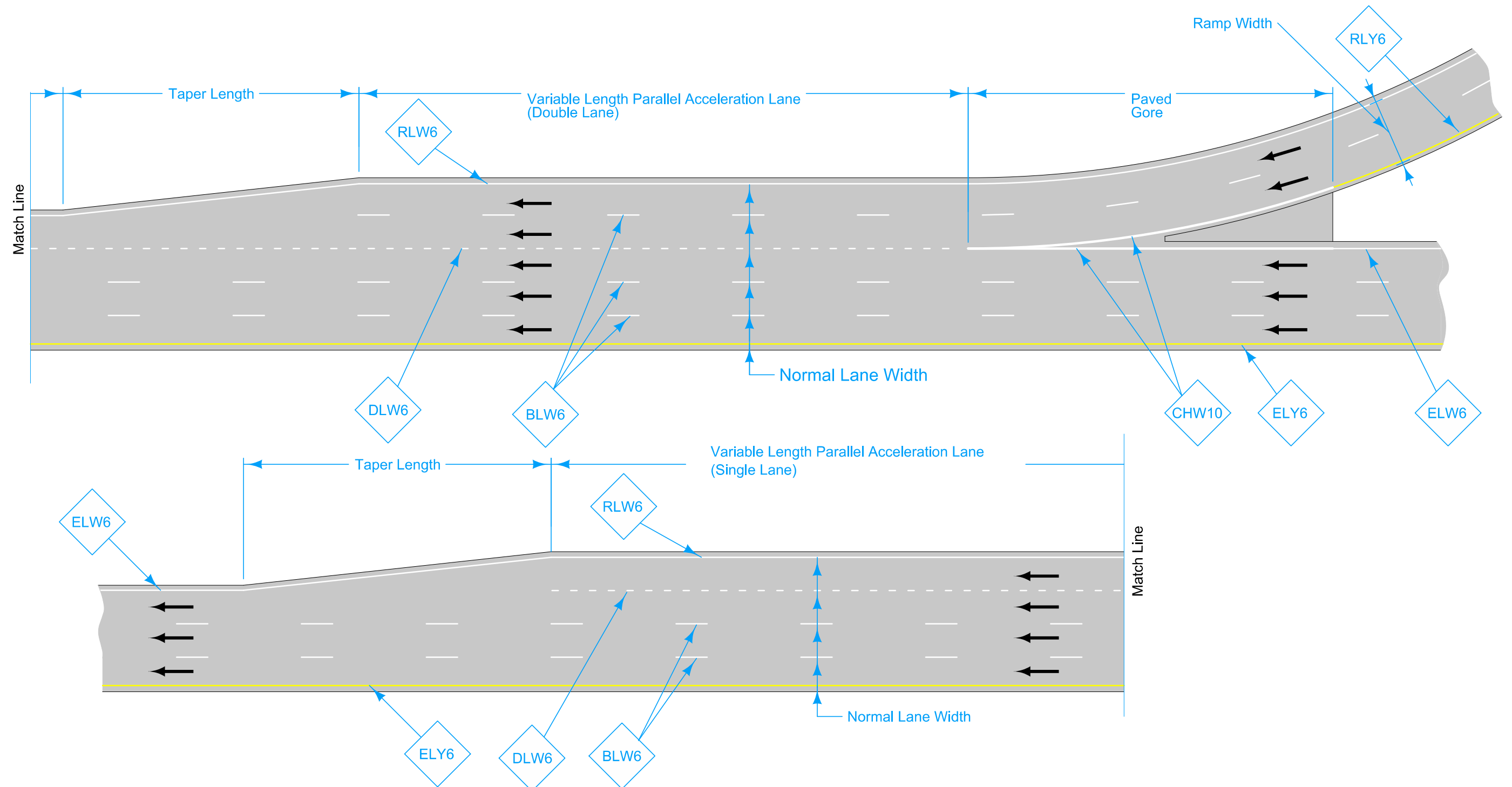


TWO LANE ENTRANCE RAMP WITH SINGLE PARALLEL ACCELERATION LANE

LEGEND

	Direction of Traffic	DLW6	Dotted Line (White)	RLW6	Ramp Edge Line Right (White)
BLW6	Broken Lane Line (White)	ELW6	Edge Line Right (White)	RLY6	Ramp Edge Line Left (Yellow)
CHW10	Channelizing Line (White)	ELY6	Edge Line Left (Yellow)	LDW10	Lane Drop (White)

IOWA DOT STANDARD ROAD PLAN	REVISION	
	8	04-15-25
		PM-310
REVISIONS: Modified title.		SHEET 6 of 7
 APPROVED BY DESIGN METHODS ENGINEER		
ENTRANCE AND EXIT RAMPS (Waterborne Pavement Markings)		



TWO LANE ENTRANCE RAMP WITH DOUBLE PARALLEL ACCELERATION LANE

LEGEND

- | | | |
|---------------------------------|------------------------------|-----------------------------------|
| ← Direction of Traffic | DLW6 Dotted Line (White) | RLW6 Ramp Edge Line Right (White) |
| BLW6 Broken Lane Line (White) | ELW6 Edge Line Right (White) | RLY6 Ramp Edge Line Left (Yellow) |
| CHW10 Channelizing Line (White) | ELY6 Edge Line Left (Yellow) | LDW10 Lane Drop (White) |

IOWA DOT STANDARD ROAD PLAN	REVISION	
	8	04-15-25
		PM-310
REVISIONS: Modified title.		SHEET 7 of 7
 APPROVED BY DESIGN METHODS ENGINEER		
ENTRANCE AND EXIT RAMPS (Waterborne Pavement Markings)		