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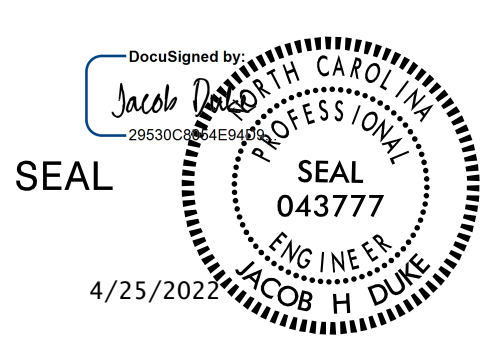
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**T.I.P.: I-5915B**

**STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION**

**PAVEMENT MARKING PLAN  
CATAWBA & IREDELL COUNTY**

TIP NO. <b>I - 5915B</b>	SHEET NO. <b>PMP - 1</b>
APPROVED: _____	
DATE: _____	
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<b>INDEX</b>	
SHEET NO.	DESCRIPTION
PMP - 1	PAVEMENT MARKING PLAN TITLE AND SCHEDULE SHEET
PMP - 2 - 15	PAVEMENT MARKING DETAIL

<b>ROADWAY STANDARD DRAWING</b>	
<p>THE FOLLOWING ROADWAY STANDARDS AS APPEAR IN "ROADWAY STANDARD DRAWINGS" - PROJECT SERVICES UNIT - N.C. DEPARTMENT OF TRANSPORTATION - RALEIGH, N.C., DATED JANUARY 2018 ARE APPLICABLE TO THIS PROJECT AND BY REFERENCE HEREBY ARE CONSIDERED A PART OF THESE PLANS:</p>	
STD. NO.	TITLE
1205.01	PAVEMENT MARKINGS - LINE TYPES AND OFFSETS
1205.02	PAVEMENT MARKINGS - TWO-LANE AND MULTILANE ROADWAYS
1205.03	PAVEMENT MARKINGS - EXIT AND ENTRANCE RAMP
1205.05	PAVEMENT MARKINGS - TURN LANES
1205.06	PAVEMENT MARKINGS - LANE DROPS
1205.08	PAVEMENT MARKINGS - SYMBOLS AND WORD MESSAGES
1205.12	PAVEMENT MARKINGS - BRIDGES
1205.13	PAVEMENT MARKINGS - LANE REDUCTIONS
1261.01	GUARDRAIL AND BARRIER DELINEATORS - INSTALLATION SPACING
1261.02	GUARDRAIL AND BARRIER DELINEATORS - TYPES AND MOUNTING
1262.01	GUARDRAIL END DELINEATION
1264.01	OBJECT MARKERS - TYPES
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1267.01	FLEXIBLE DELINEATORS - INSTALLATION
1267.02	FLEXIBLE DELINEATORS - SPACING TABLES
1267.03	FLEXIBLE DELINEATORS - INTERCHANGE PLACEMENT

<b>GENERAL NOTES</b>								
<p>THE FOLLOWING GENERAL NOTES APPLY AT ALL TIMES FOR THE DURATION OF THE CONSTRUCTION PROJECT, EXCEPT WHEN OTHERWISE NOTED IN THE PLAN, OR DIRECTED BY THE ENGINEER.</p>								
<p>A) INSTALL PAVEMENT MARKINGS AND PAVEMENT MARKERS ON THE FINAL SURFACE AS FOLLOWS:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">ROAD NAME</th> <th style="text-align: left;">MARKING</th> <th style="text-align: left;">MARKER</th> </tr> </thead> <tbody> <tr> <td>I40 EB/WB</td> <td>POLYUREA</td> <td>NONE</td> </tr> </tbody> </table>			ROAD NAME	MARKING	MARKER	I40 EB/WB	POLYUREA	NONE
ROAD NAME	MARKING	MARKER						
I40 EB/WB	POLYUREA	NONE						
<p>B) PLACE TWO APPLICATIONS OF PAINT PAVEMENT MARKINGS ON THE FINAL WEARING SURFACE. PLACE THE SECOND APPLICATION OF PAINT UPON SUFFICIENT DRYING TIME OF THE FIRST.</p>								
<p>C) TIE PROPOSED PAVEMENT MARKING LINES TO EXISTING PAVEMENT MARKING LINES.</p>								
<p>D) REMOVE/REPLACE ANY CONFLICTING/DAMAGED PAVEMENT MARKINGS.</p>								
<p>E) PASSING ZONES WILL BE DETERMINED IN THE FIELD AND MUST BE APPROVED BY THE ENGINEER.</p>								
<p>F) REMOVE ALL RESIDUE AND SURFACE LAITANCE BY ACCEPTABLE METHODS ON CONCRETE BRIDGE DECKS PRIOR TO PLACING POLYUREA PAVEMENT MARKING MATERIAL.</p>								

<b>PAVEMENT MARKING SCHEDULE</b>		
SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	7400 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	1902 LF
W23	WHITE 3 FT. - 9 FT./SP WHITE MINISKIP (6", 30 MIL)	26 LF
W30	YELLOW EDGELINE (6", 30 MIL)	7400 LF

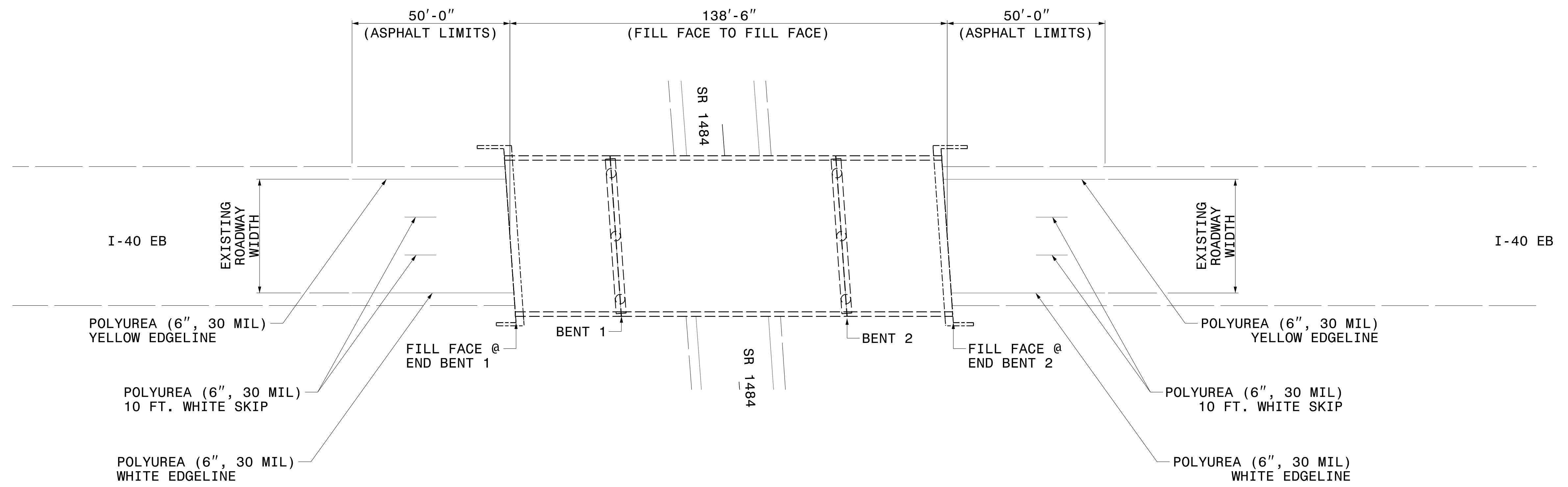
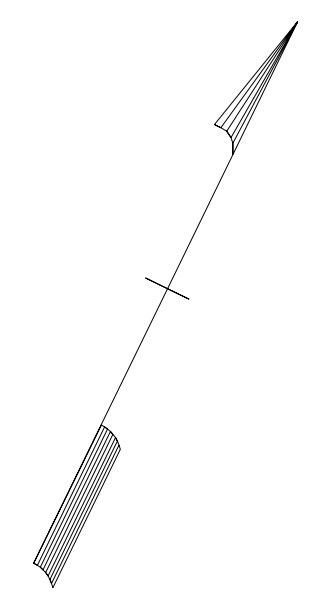
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<b>PLAN PREPARED BY: KISINGER CAMPO &amp; ASSOCIATES</b>	
<p><b>JACOB H. DUKE, P.E.</b> PROJECT ENGINEER</p> <p><b>JASON M. DEBONE</b> PROJECT DESIGNER</p>	 <p>NC FIRM LICENSE No: C-1506 301 Fayetteville St., Suite 1500 Raleigh, NC 27601 (919)882-7839</p>

STRUCTURE 170171 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	100 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	50 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	100 LF

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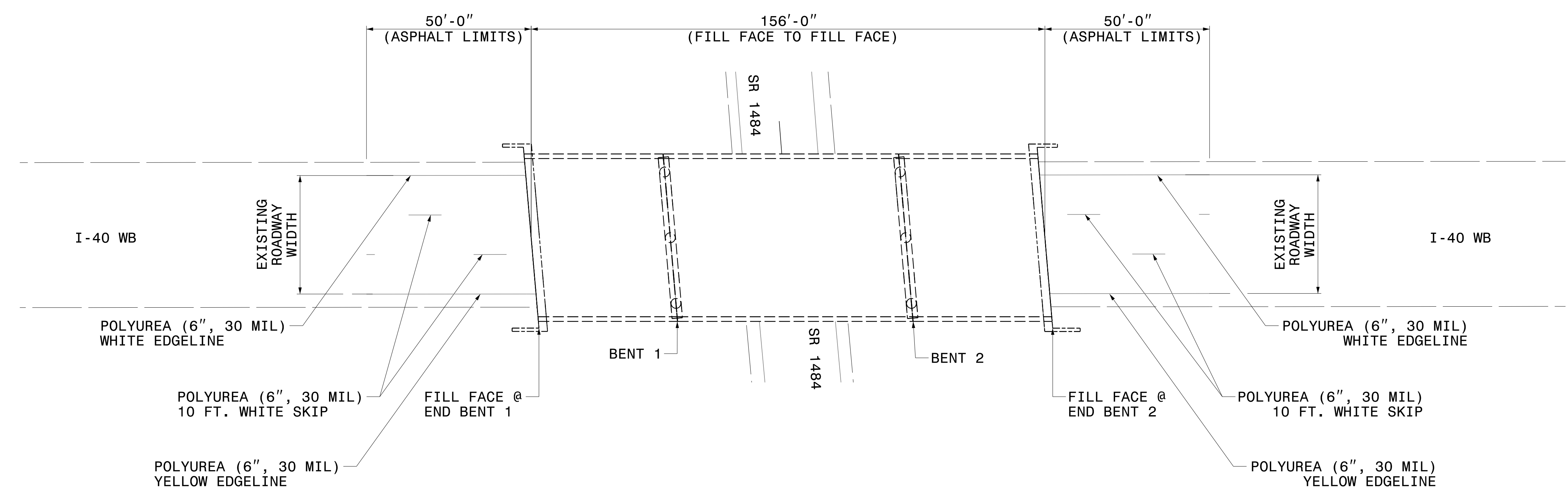
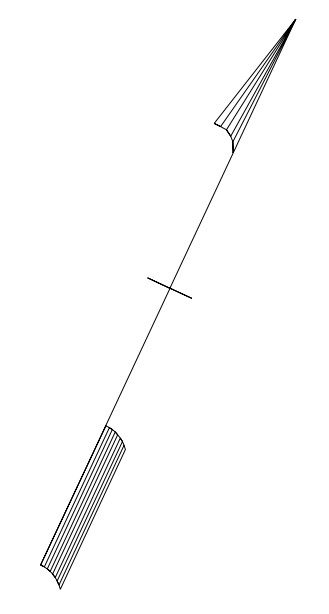


PAVEMENT MARKING DETAIL

STRUCTURE 170172 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
POLYUREA		
W20	WHITE EDGELINE (6", 30 MIL)	100 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	50 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	100 LF

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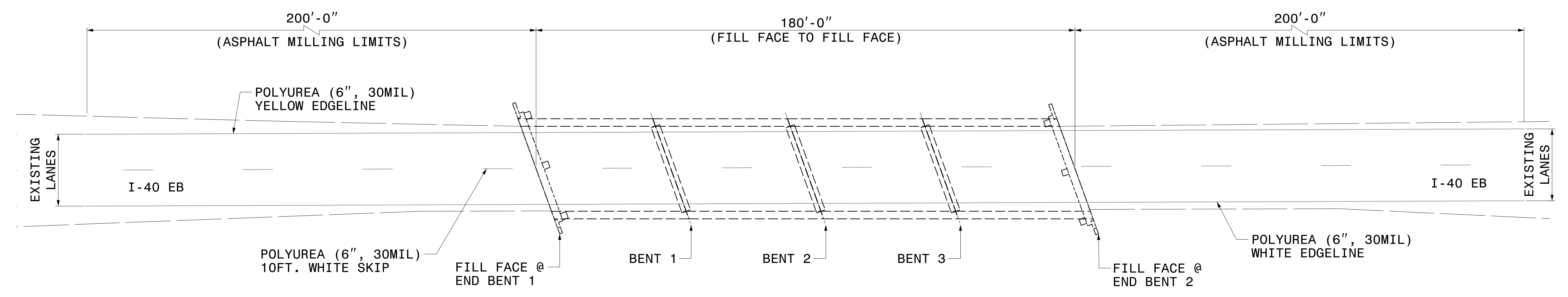
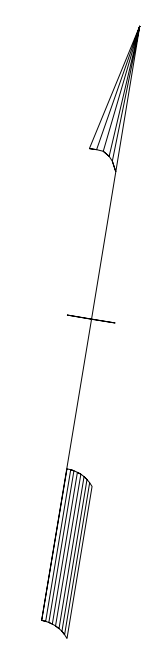
PAVEMENT MARKING DETAIL



STRUCTURE 170177 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	580 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	145 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	580 LF

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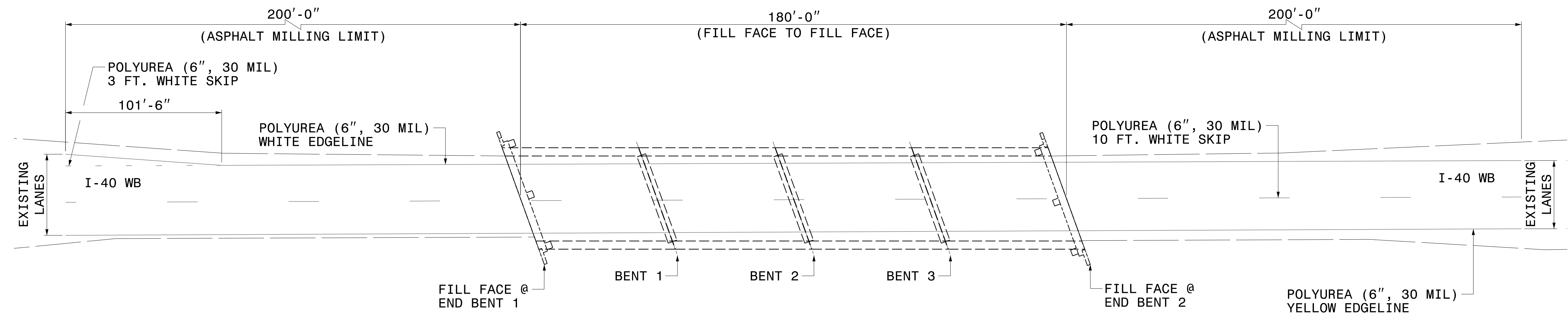
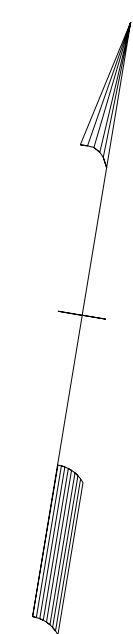


PAVEMENT MARKING DETAIL

STRUCTURE 170178 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	580 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	145 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	26 LF
W30	YELLOW EDGELINE (6", 30 MIL)	580 LF

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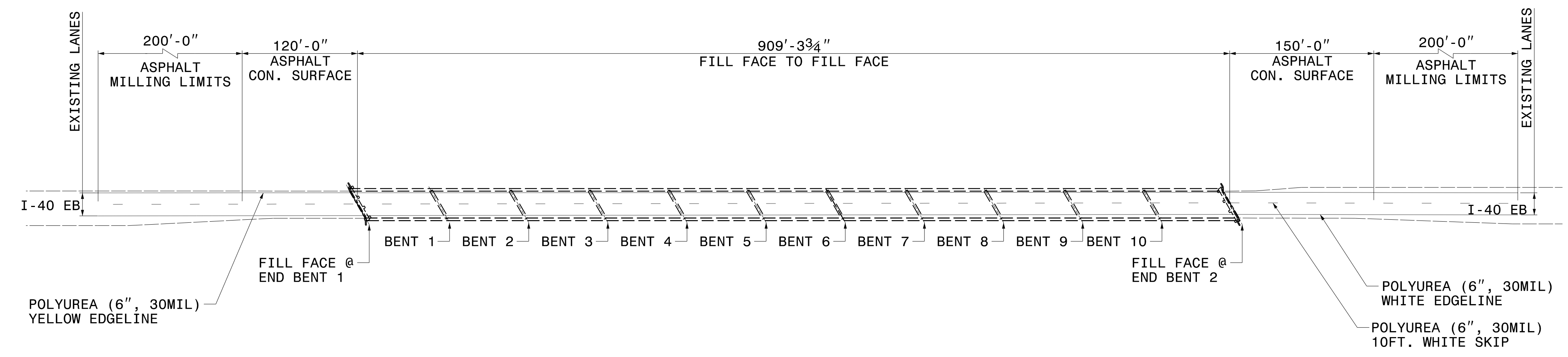
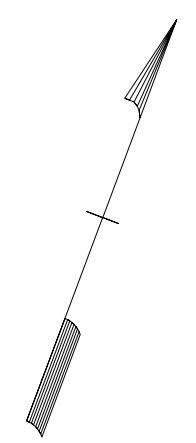


PAVEMENT MARKING DETAIL

STRUCTURE 480006 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
POLYUREA		
W20	WHITE EDGELINE (6", 30 MIL)	1580 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	395 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	1580 LF

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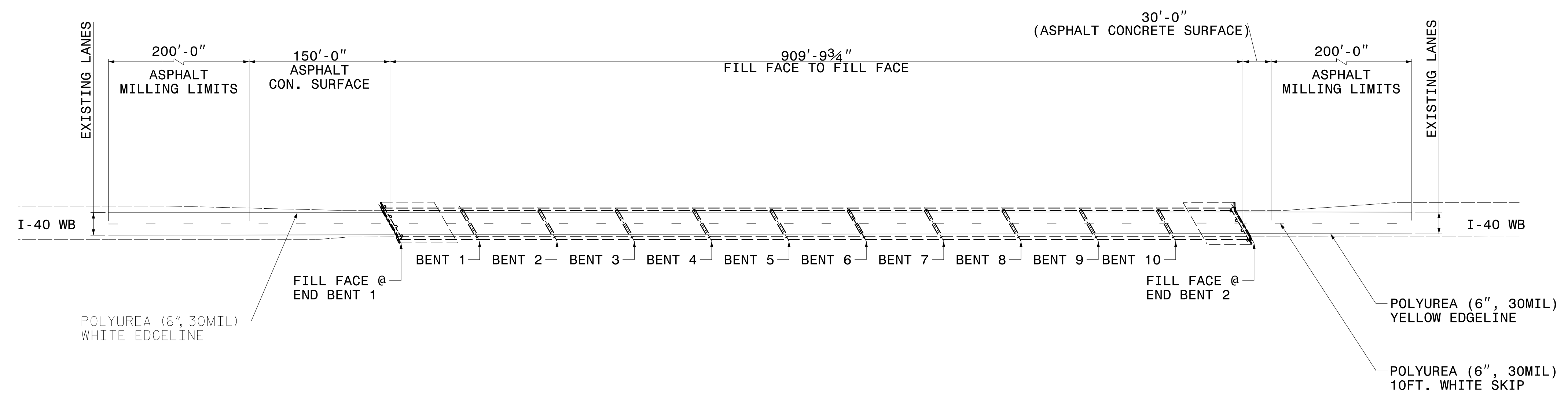
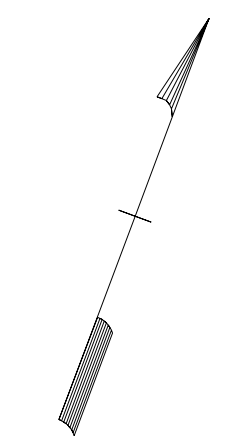


PAVEMENT MARKING DETAIL

STRUCTURE 480007 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	1490 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	373 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	1490 LF

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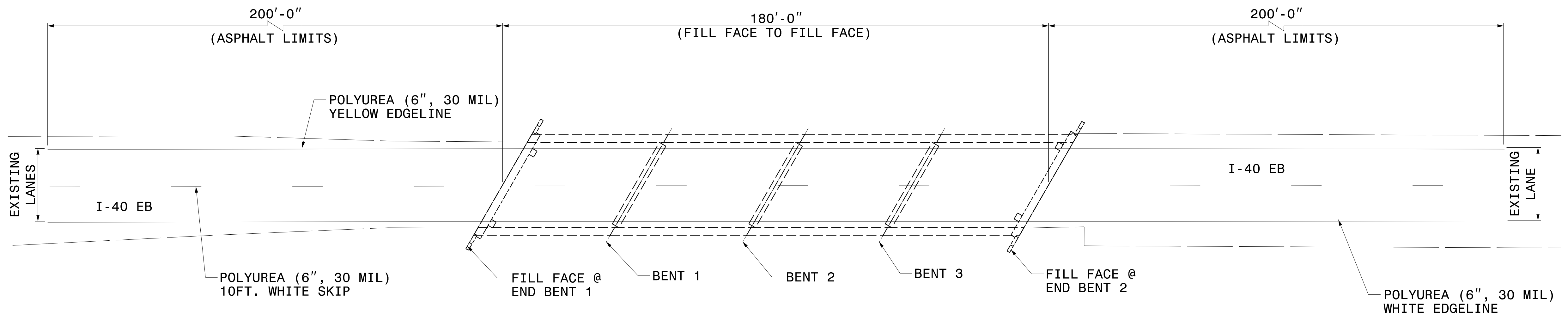
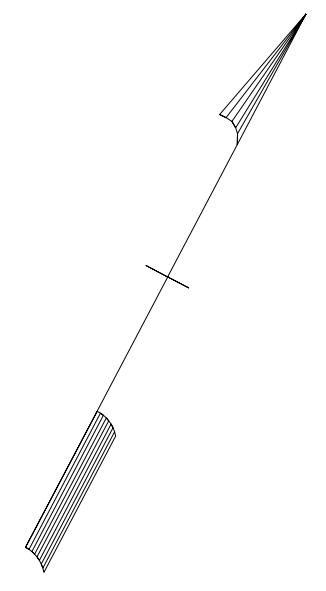
PAVEMENT MARKING DETAIL



STRUCTURE 480051 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
POLYUREA		
W20	WHITE EDGELINE (6", 30 MIL)	580 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	145 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	580 LF

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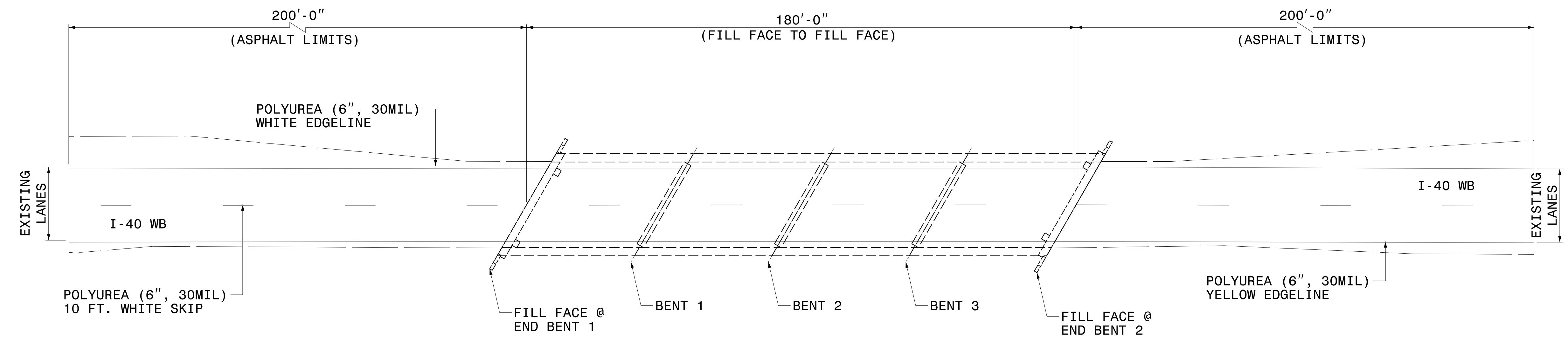
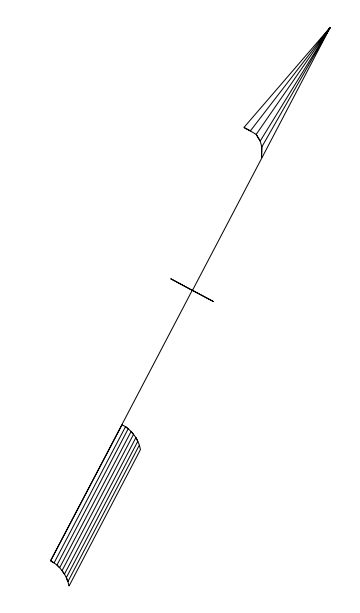


PAVEMENT MARKING DETAIL

STRUCTURE 480054 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
POLYUREA		
W20	WHITE EDGELINE (6", 30 MIL)	580 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	145 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	580 LF

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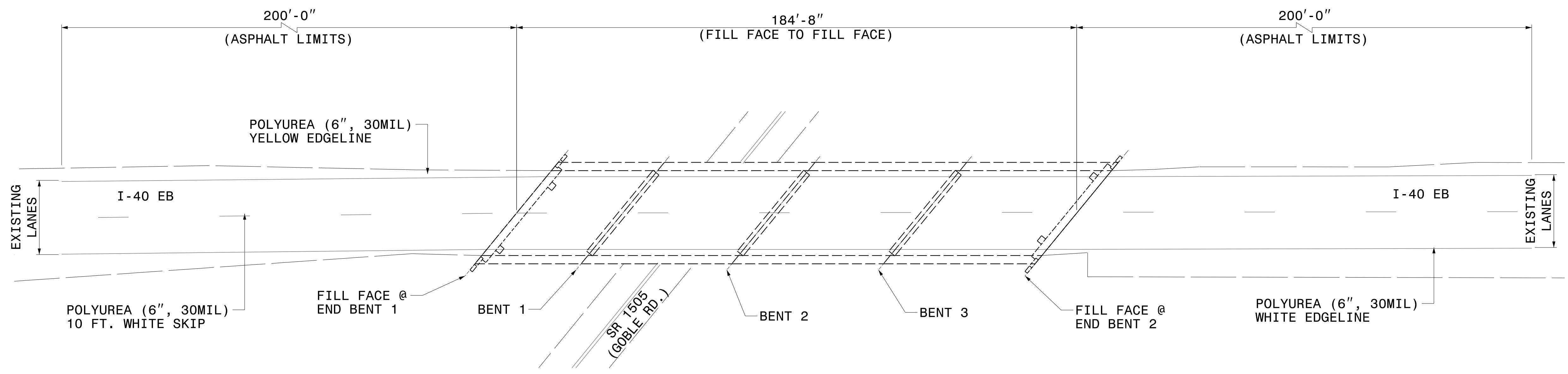
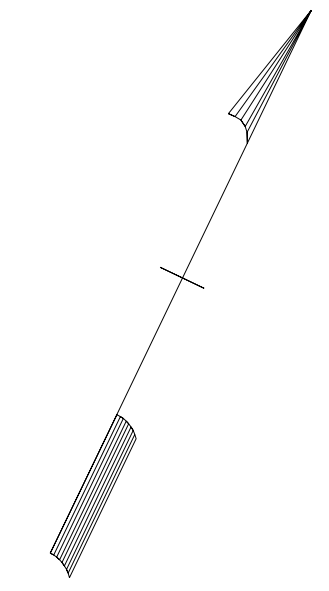


PAVEMENT MARKING DETAIL

STRUCTURE 480065 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	585 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	147 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	585 LF

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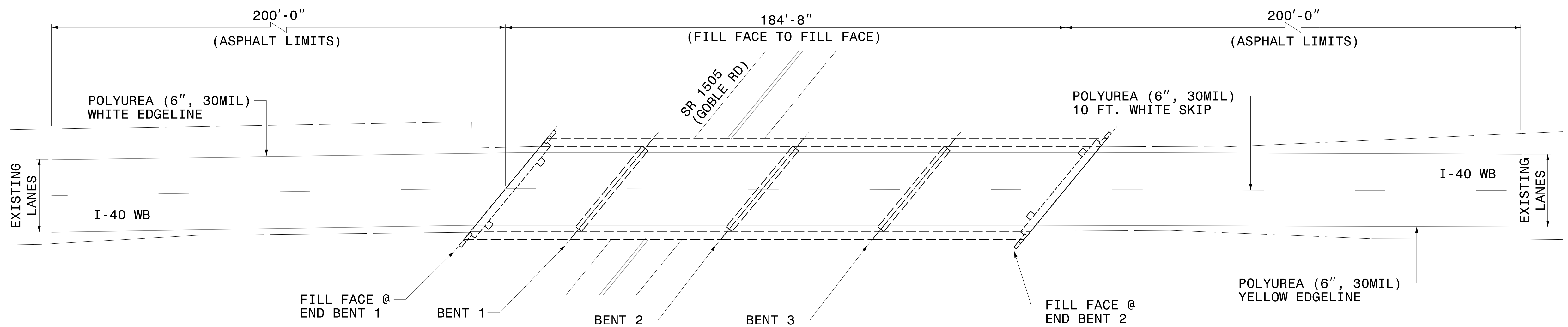
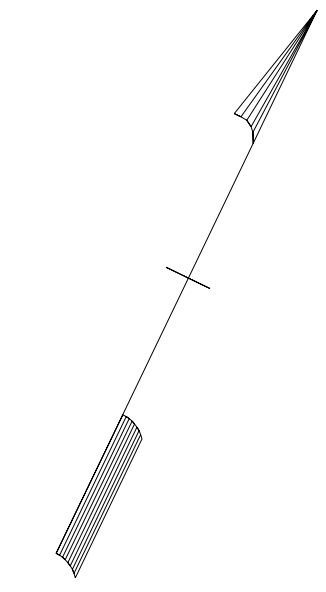


PAVEMENT MARKING DETAIL

STRUCTURE 480066 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	585 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	147 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	585 LF

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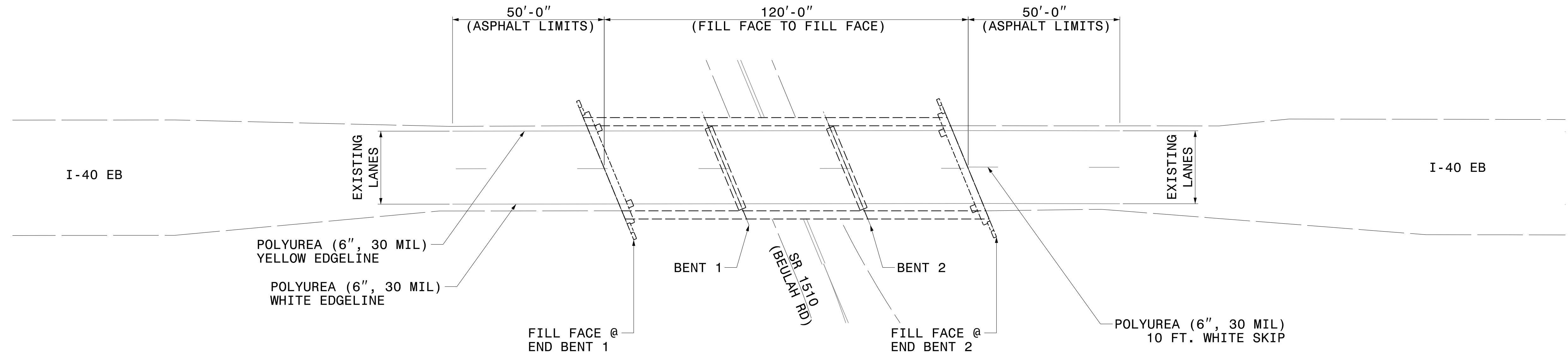
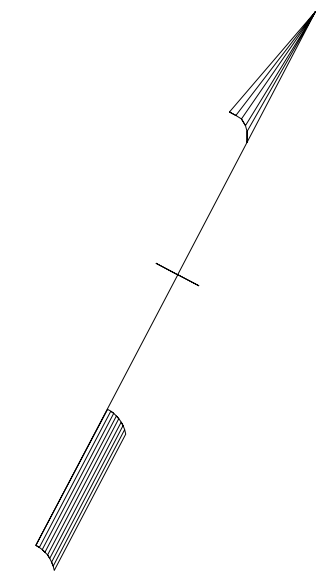


PAVEMENT MARKING DETAIL

STRUCTURE 480072 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
POLYUREA		
W20	WHITE EDGELINE (6", 30 MIL)	220 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	55 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	220 LF

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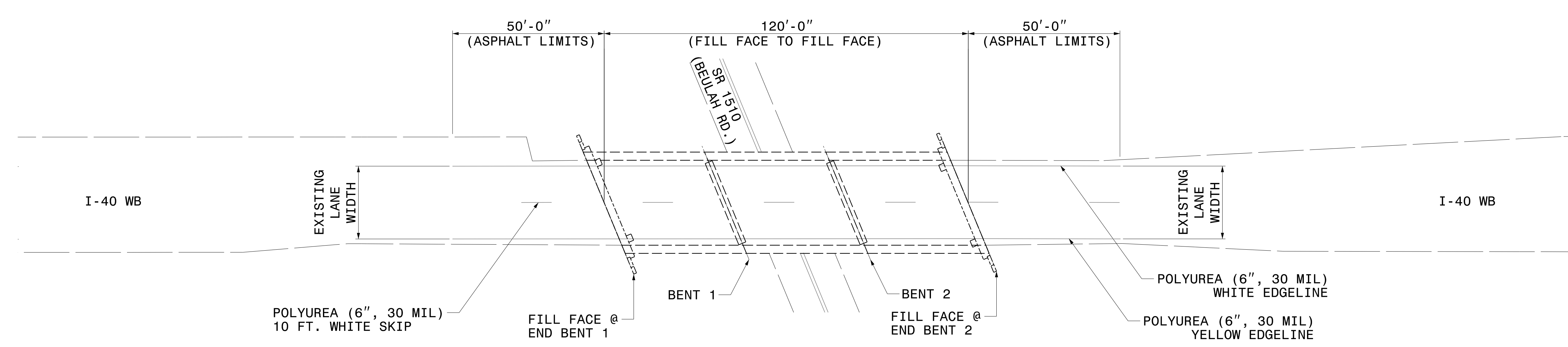
PAVEMENT MARKING DETAIL



STRUCTURE 480073 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	220 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	55 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	220 LF

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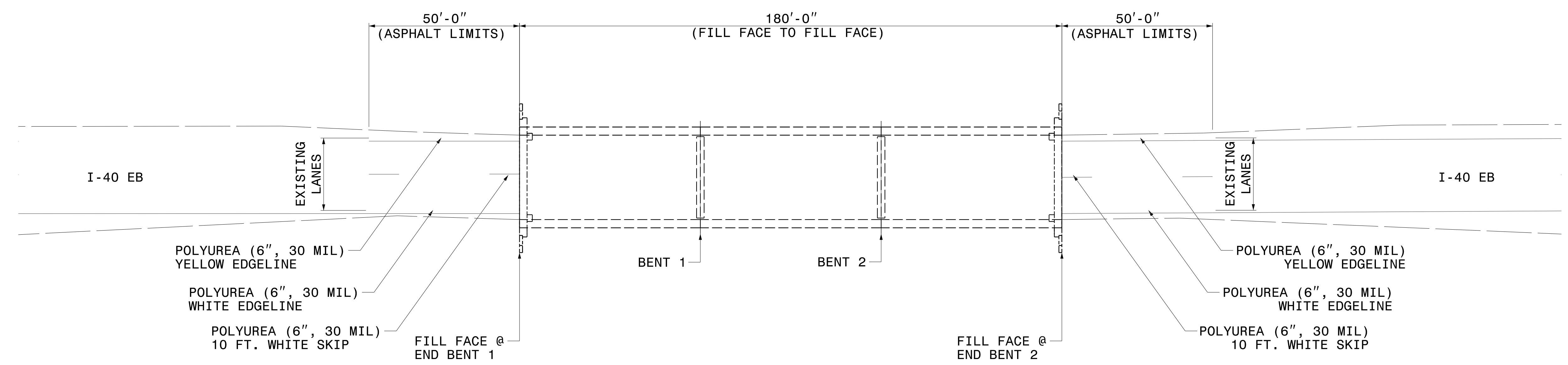
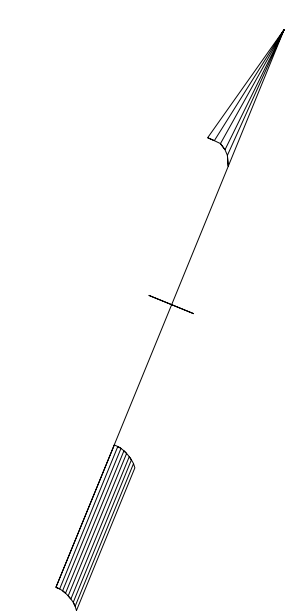


PAVEMENT MARKING DETAIL

STRUCTURE 480096 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	100 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	25 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	100 LF

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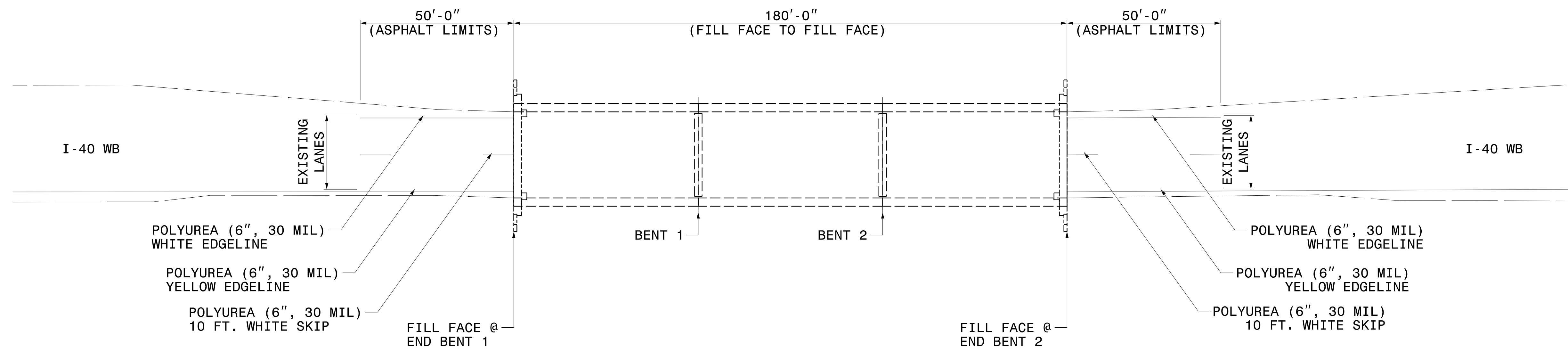
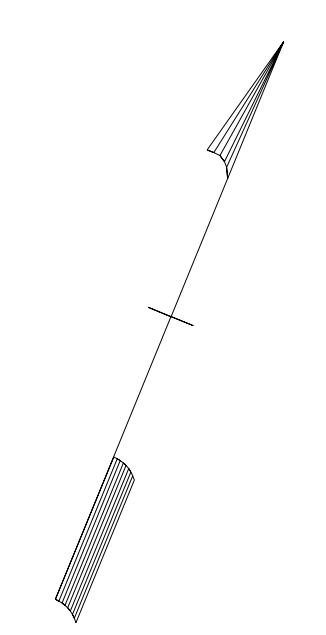


PAVEMENT MARKING DETAIL

STRUCTURE 480102 PAVEMENT MARKING SCHEDULE

SYMBOL	DESCRIPTION	QUANTITY
<b>POLYUREA</b>		
W20	WHITE EDGELINE (6", 30 MIL)	100 LF
W22	WHITE 10 FT. WHITE SKIP (6", 30 MIL)	25 LF
W23	WHITE 3 FT.-9 FT./SP WHITE MINISKIP (6", 30 MIL)	- LF
W30	YELLOW EDGELINE (6", 30 MIL)	100 LF

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