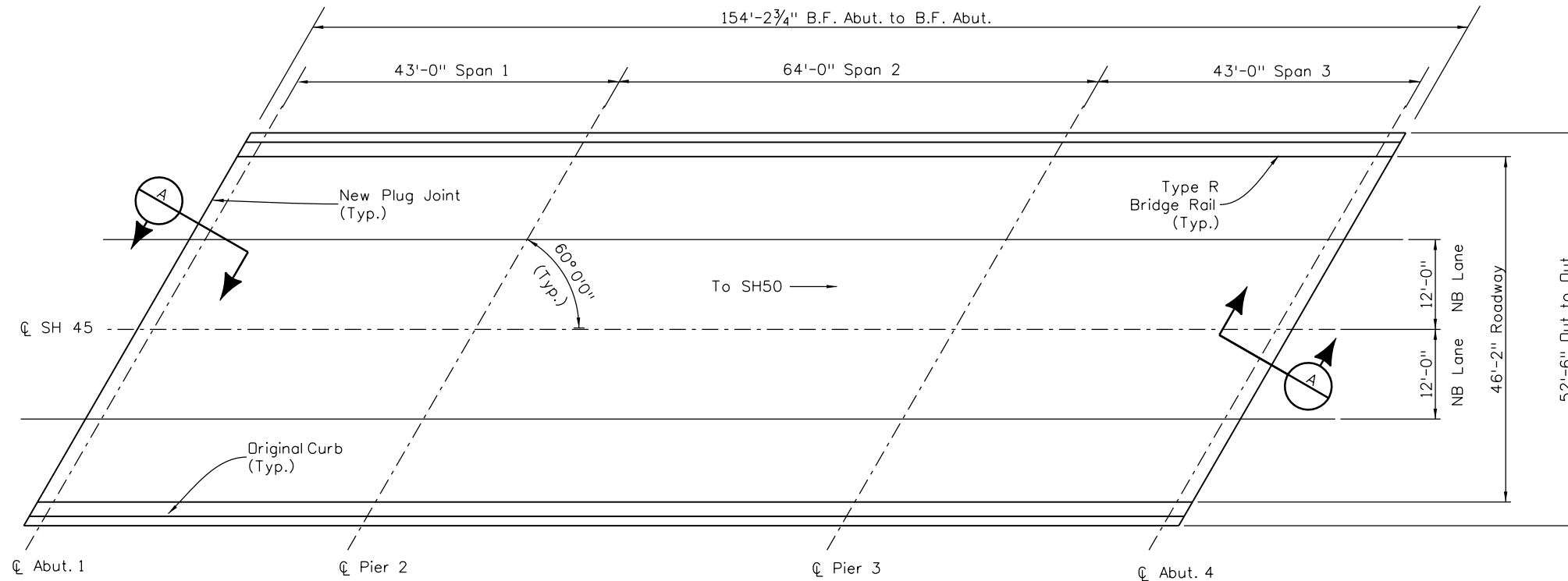


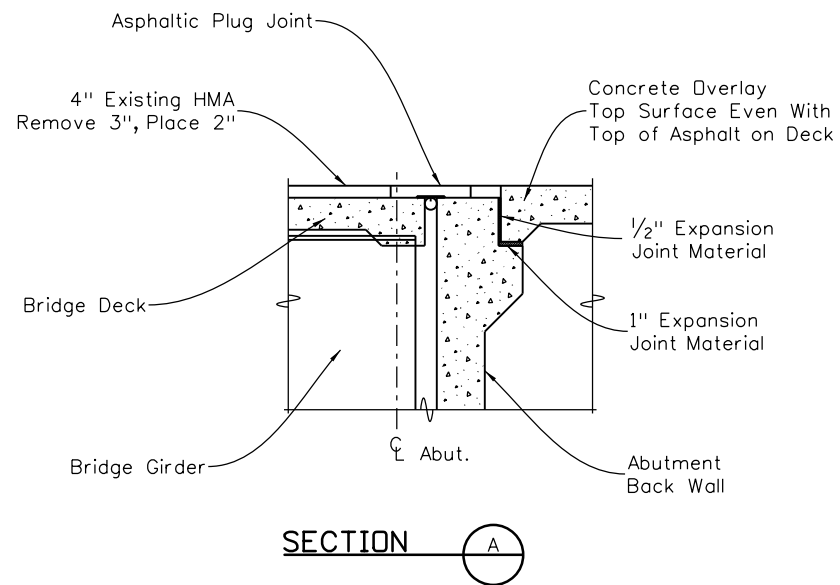
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**PLAN**

**WORK DESCRIPTION**

1. Mill off 3" of the asphalt wearing surface.
2. Remove any loose asphalt material on the deck.
3. Install 2" asphalt overlay.
4. Install plug joints at abutments 1 and 4.



**SECTION A-A**

**BRIDGE DESCRIPTIONS**

Structure Number:	K-18-EU
Facility Carried:	SH 45 (NB)
Feature Intersected:	UP RR
Mile Post:	6.349
Year Built:	1974
Structure Type:	CICK
Structural Length:	3 Span = 154'-2 3/4"
Out to Out Width:	52'-6"
Roadway Width:	46'-2"
Deck Thickness:	7.5 Inches
Asphalt Thickness:	4.0 Inches *
Deck Protection:	Waterproofing Membrane
Bridge Rail Type:	Type R
Expansion Joint Type:	Asphalt Plug at Abut.
Sufficiency Rating:	98.0


**NOTES:**

\* For Informational Use Only. Contractor Shall Independently Verify the Asphalt Thickness Across the Bridge

Design		Detail		Quantities	
DATE	INITIAL	DATE	INITIAL	DATE	INITIAL
09/15	JBE	09/15	JBE	09/15	JBE
09/15	DDG	09/15	DDG	09/15	DDG

Print Date: 2/15/2017	
File Name: 20755 03 Plan Str. K-18-EU.dgn	
Horiz. Scale:	Vert. Scale: NTS
Staff Bridge Branch Unit 0226	Unit Leader DDG

Sheet Revisions		
Date:	Comments	Init.

**Colorado Department of Transportation**  
  
 902 Erie Avenue  
 Pueblo, CO 81001  
 Phone: 719-562-5509 FAX: 719-546-5702  
**Region 2** **DTD**

<b>As Constructed</b>
No Revisions:
Revised:
Void:

<b>PLAN STR. K-18-EU</b>			
Designer:	J.Estes	Structure	K-18-EU
Detailer:	J. Estes	Numbers	
Sheet Subset:	Bridge	Subset Sheets:	B03 of 10

<b>Project No./Code</b>
STM SH45-001
20755
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