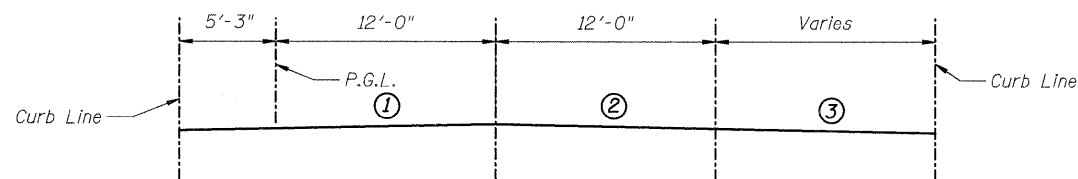


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 74	#	ROCK ISLAND	246	150
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

SHEET NO. 3
10 SHEETS

* 81 (1-2, 1, 2-2) RS-1 & M



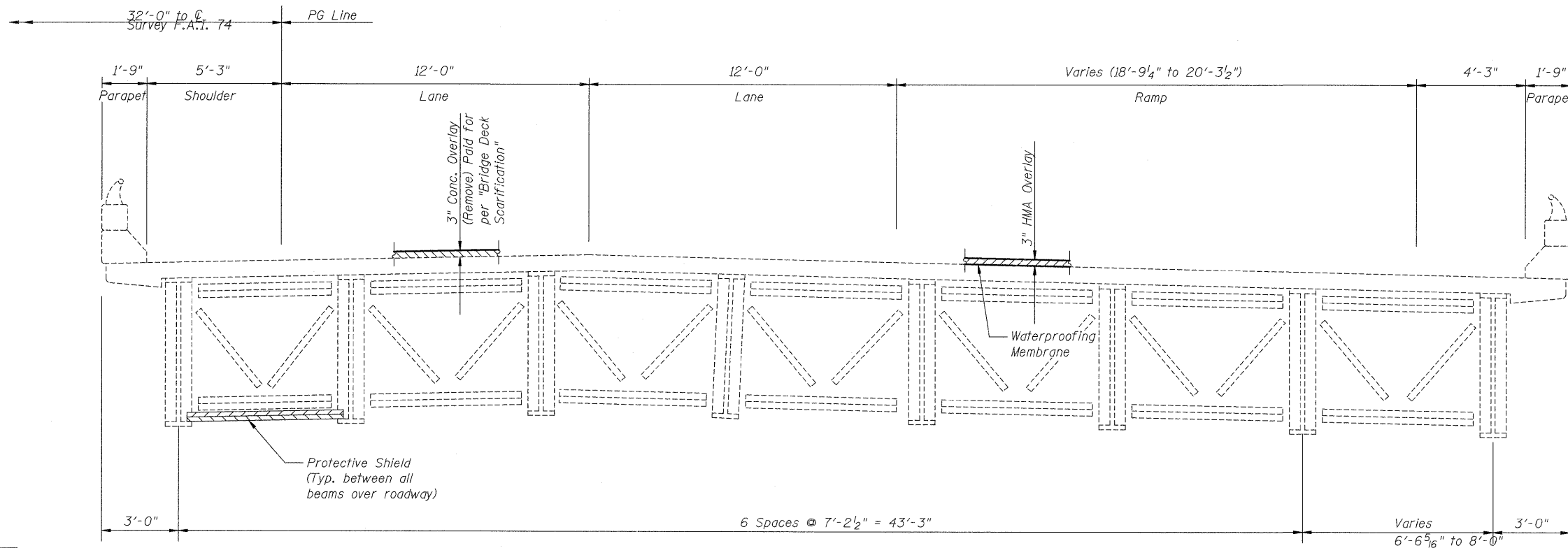
CURRENT STATION	ORIGINAL STATION	SLOPE ①	SLOPE ②	SLOPE ③
72+65.90	299+50	0.032	0.015	-0.0156
73+15.90	300+00	0.0225	0.00	-0.017
73+65.90	300+50	0.017	-0.010	-0.019
73+90.90	300+75	0.0163	-0.013	-0.0196

BILL OF MATERIAL

ITEM	UNIT	QUANTITY
Polymerized HMA Surface Course Mix "E", N90	TON	102
Protective Shield	SQ. YD.	354
Waterproofing Membrane System	SQ. YD.	570.7
Bridge Deck Scarification	SQ. YD.	564.5
Diamond Grinding (Bridge Section)	SQ. YD.	570.7

EXISTING SLOPE CONFIGURATION

(Looking South)



CROSS SECTION

(Looking South)

DESIGNED	DFM
CHECKED	DSG
DRAWN	EBS
CHECKED	DFM

BRIDGE REPAIR DETAILS
F.A.I. 74 (OVER 12TH AVE.)
ROCK ISLAND COUNTY
STRUCTURE NO. 081-0101