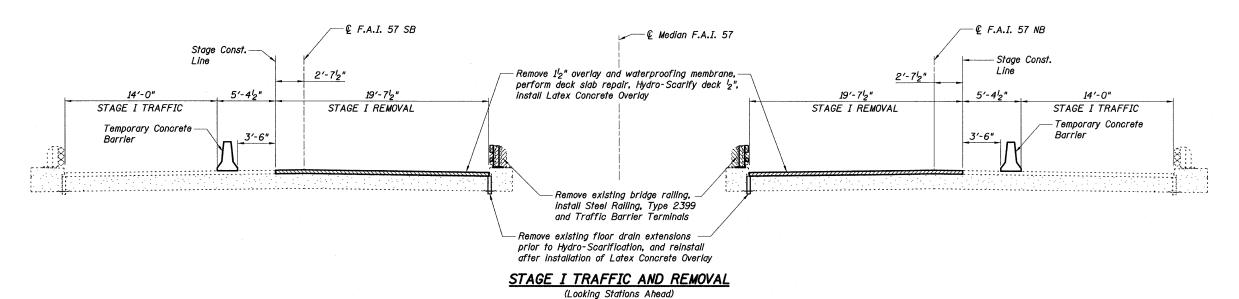
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



- € F.A.I. 57 SB Stage Const. -2'-712" 19'-412" 14'-3" STAGE II REMOVAL STAGE II TRAFFIC Remove existing bridge-3′-6" Remove 1¹2" overlay and waterproofing Temporary Concrete railing, install Steel membrane, perform deck slab repair, Barrier Railing, Type 2399 Hydro-Scarify deck 2", install Latex and Traffic Barrier Concrete Overlay Terminals Remove existing floor drain extensions prior to Hydro-Scarification, and reinstall after installation of Latex Concrete Overlay

€ F.A.I. 57 NB - **€ Median F.A.I. 57** -Stage Const. Line 2'-72" 14'-3" 19'-42" 5'-42" STAGE II TRAFFIC STAGE II REMOVAL 3'-6" Remove I_2^l overlay and waterproofing -Temporary Concrete membrane, perform deck slab repair, Barrier Hydro-Scarify deck 12", install Latex Concrete Overlay

Remove existing bridge railing, install Steel Railing, Type 2399 and Traffic Barrier Terminals

TOTAL SHEET SHEETS NO.

27

115

CONTRACT NO. 66608

COUNTY

KANKAKEE

STAGE II TRAFFIC AND REMOVAL (Looking Stations Ahead)

Remove existing floor drain extensions prior to Hydro-Scarification, and reinstall after installation of Latex Concrete Overlay

TOTAL BILL OF MATERIAL

		UNIT	SUPERSTRUCTURE QUANTITY		SUBSTRUCTURE QUANTITY				
	ITEM				PIERS		ABUTMENTS		TOTAL
			046-0018	046-0019	046-0018	046-0019	046-0018	046-0019	40,111,1
	Channel Excavation	Cu Yd	0	0	436	436	655	655	2,182
	Hot-Mix Asphalt Surface Removal, (Deck)	Sq Yd	401	401	0	0	0	0	802
*	Bridge Rail Removal	F†	198	198	0	0	0	0	396
	Bridge Deck Grooving	Sq Yd	401	401	0	0	0	0	802
	Protective Coat	Sq Yd	401	401	0	0	0	0	802
	Bridge Deck Latex Concrete Overlay, 2 1/4,"	Sq Yd	401	401	0	0	0	0	802
	Structural Repair of Concrete (Depth Equal to or Less Than 5 Inches)	Sq Ft	0	0	1	1	24	6	32
	Steel Railing, Type 2399	Ft	198	198	0	0	0	0	396
	Bridge Deck Hydro-Scarification 1/2"	Sq Yd	401	401	0	0	0	0	802
	Deck Slab Repair (Full Depth, Type II)	Sq Yd	16	21	0	0	0	0	37

12" Bead Latex Based Caulk ** Remove and reinstall existing floor drain extensions as noted on this sheet. ** STAGING DIAGRAM AND BILL OF MATERIAL I-57 OVER ROCK CREEK ** Cost shall be included F.A.I. RTE. 57 - SEC. (46-1,2)RS-3&I € ½"\$ x 5" Exp. Bolts w/ washer (4 reg'd each drain). Install through with "Deck Slab Repair". KANKAKEE COUNTY existing holes in drain extensions. STA. 549+60.00 S.N. 046-0018 & S.N. 046-0019

DETAIL A

Baker

SECTION SHEET NO. S2 57 (46-1,2)RS-3&I S27 SHEETS FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT

DESIGNED: GWG CHECKED: KPZ DRAWN: MAM
CHECKED: KPZ

* New Concrete Only