

\*  $6_4^{I}$  reinforced concrete slab with  $2_4^{I}$  Latex Concrete Overlay



## GENERAL NOTES:

## (Looking East) ⊈ I-80 44'-0" € SN 099-0067 (WB Roadway)and Stage Construction Line 36'-0" 18'-0" 18'-0" Stage II Traffic Stage II Construction 11'-0" 3'-6" Exist. Steel Railing -Lane to remain 3'-0" 6" 3'-( \*\*Temp. Concrete Shld Shld Barrier Concrete Sealer 4 Equal Spaces (Varies) 3'-0<sup>7</sup>15" (max.)

2'-11<sup>1</sup><sub>16</sub>" (max.) 1'-3" (min.)

\*  $6_4^{I}$ " reinforced concrete slab with  $2_4^{I}$ " Latex Concrete Overlay

1′-6<sup>5</sup>8″ (min.)

STAGE II CONSTRUCTION & TRAFFIC

STAGE I CONSTRUCTION & TRAFFIC

(Looking East)

\*\* After removal of temporary concrete barrier, repair dowel holes with non-shrink epoxy grout as directed by the Engineer. Cost of anchorage and repair is included with Temporary Concrete Barrier.

USER NAME = ayargıcoglu(Rdwy_Lisle)	DESIGNED		A.Y./L.C.	REVISED	-		LAN ING MARKA DISTRIC.	
PLOT CONFIG= PDF(I-80_TopoGrey_Large).p	DRAWN	~	L.C./A.Y.	REVISED	-			
PLOT SCALE = 1:5.33333	CHECKED		A.Y./R.L.D.	REVISED	-		Illinois Partners	DEPA
PLOT DATE = 2/8/2011	DATE	~	01/20/2011	REVISED	-			
q:\1dot\21050.005 (1-80 phase 11)\drawings	\cadd sheets	\brid	ge p&e\rowell\wb\099-0067-	016ØM66-Stag	ging	-WB-Rowell.dgn	 	

STATE OF ILLINOIS	WESTI	
	SCALE:	SHEE

				ILL OF MATERIAL	F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
WESTI	BOUND		CNRR AND ROW	ELL AVENUE	80	99 (4&4-1) RS-3	WILL	203	181
		SN (	099-0067		_		CONTRACT	NO. 6	OM66
ALE:	SHEET	S2 of S8	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

ITEM	UNIT	SUPER	SUB	TOTAL
	Sq. Ft.	20,012	-	20,012
Permanent)	Sq. Yd.	370	-	370
of Concrete (Depth =< 5")	Sq. Ft.	~	318	318
of Concrete (Depth > 5")	Sq. Ft.	-	130	130
(Partial)	Sq. Yd.	223	-	223
er, 1 <sup>3</sup> 4"	Foot	37	-	37
er, 2"	Foot	44	-	44
er, 2½"	Foot	37	-	37
er, 3"	Foot	44	-	44
	Cu. Ft.	13		13
and Cribbing	Each	6		6

## TOTAL BILL OF MATERIAL

Reinforcement bars shall conform to the requirements of ASTM A 706 Grade 60. See Special Provisions.

2. Concrete Sealer shall be applied to the entire top surface of bridge deck and inside vertical face of curbs. All work shall be performed in accordance with the provisions of Section 587 of the Standard Specification. When directed by the Engineer, all surfaces to be coated shall be thoroughly cleaned by power washing or other appropriate means prior to the application of Concrete Sealer. Cleaning is included with the cost of "Concrete Sealer". Existing pavement markings shall be temporarily covered prior to application of the deck surface treatment, to prevent the material from being applied to the markings. The temporary covering shall be removed after application of the deck surface treatment and prior to opening to traffic. Cost included with "Concrete Sealer".

 Plan dimensions and details relative to existing structure have been taken from existing plans and are subject to nominal construction variations. Contractor should verify dimensions and make necessary approved adjustments prior to starting construction. Such variations shall not be cause for additional compensation for a change in scope of work, however, the Contractor will be paid for actual quantity furnished and approved by Engineer at unit price bid for the work.

4. Areas of proposed deck repairs are estimated. Actual type, location and dimension of deck repairs are to be determined by the Engineer during construction.