INDEX OF SHEETS

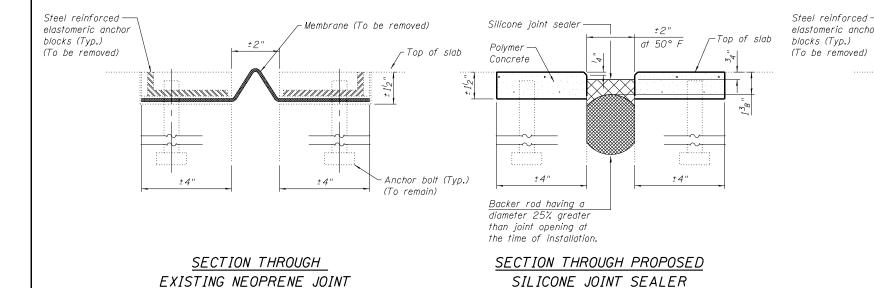
- S1. General Plan and Elevation
- 2. General Notes, Bill of Materials, Index of Sheets, and Details

GENERAL NOTES

- 1. Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
- 2. Staged construction shall be utilized to maintain traffic during construction. See Civil Drawings.
- 3. The Contractor shall exercise care during removal of existing joints to ensure that the slab, beams and diaphragms' integrity will not be detrimentally impacted. The Contractor shall repair any damage(s) to the slab, beams or diaphragms caused by his operation as directed by the Engineer at no additional cost to the Department.
- 4. Joint openings shall be adjusted according to Article 520.04 of the Std. Specs. when the deck is poured at an ambient temperature other than 50° F.
- 5. Cost for removal and disposal of existing expansion joints is included in the cost of Silicone Joint Sealer 2" or Silicone Joint Sealer 3", depending on the proposed repair at the joint.
- 6. The Contractor must take extra care to achieve proper bondage at the ends of the joint repair to the existing joint assembly.

TOTAL BILL OF MATERIAL

ITEM DESCRIPTION	UNIT	QUANTITY
Silicone Joint Sealer, 2"	Foot	24.0
Silicone Joint Sealer, 3"	Foot	72.0
Polymer Concrete	Cu. Ft.	8.0
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- Membrane (To be removed) Silicone joint sealer elastomeric anchor Top of slab blocks (Typ.) at 50° F Polymer -(To be removed) Top of slab Concrete THE THE THE THE THE THE ununununin in ilu ±4" Anchor bolt (Typ.) ±4" ±4" (To remain) Backer rod having a diameter 25% greater than joint opening at the time of installation.

> <u>SECTION THROUGH</u> EXISTING NEOPRENE JOINT

<u>SECTION THROUGH PROPOSED</u> SILICONE JOINT SEALER

DETAIL 1

DETAIL 2

COT T T TO 123 N. Nacker Dr.	I
Suite 900	L
ENGINEERS Fox (312) 704-9300	L
ILLINOIS PROFESSIONAL DESIGN FIRM LICENSE NO. 184-800993	ı

USER NAME =	DESIGNED	-	AMS	REVISED -
	DRAWN	-	AMS	REVISED -
PLOT SCALE =	CHECKED	-	JMH	REVISED -
PLOT DATE =	DATE	-	DECEMBER 2012	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL I–90⁄94							S
	SHEET N	0. S2	OF S2	SHEET	'S		

.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
0/94	2012-055BR	соок	107	58			
		CONTRACT	NO. 6	0V58			
ILLINOIS FED. AID PROJECT							