

GENERAL NOTES

Continuous Seal Neoprene Expansion Joint shall consist of molded anchor blocks of elastomer and steel, field assembled over continuous lengths of elastomeric membrane.

The elastomeric membrane shall be premolded with a single or a double upward convolution that will have a "memory" to return to its molded position upon joint closure.

The convolution length shall be such that the extended length will not be greater than the manufactured length when the joint is fully expanded in its design range and will not protrude above the anchor blocks when the joint is fully compressed.

Joint openings shall be adjusted according to Article 503.10(c) of the Standard Specifications when the deck is poured at an ambient temperature other than 50° F.

The parapet and roadway membrane shall be made continuous by an approved vulcanizing process. Lapping will not be permitted.

Countersunk hole for top nut -Temporary TOD Ē Top Nin Wood Blockou Bottom Bottom Clamping Nut Clampina Nui Formed Joint Opening Note: Stud needs to be threaded lower to allow for use of clamping nut. Anchor studs should be stainless RECOMMENDED BLOCKOUT DETAIL

CONTINUOUS SEAL TYPE NEOPRENE EXPANSION JOINTS FAS 259 C.H. 3 OVER FOX RIVER LA SALLE COUNTY STA. 20+15.00 STRUCTURE NO. 050-3562

/N BY: LAG	CAD: EXPJTS	REVISIONS		SCALE: NONE	SHEET	55
		DATE	BY	SCALL. NOIL	JILLI	35
KED BY: JKC	DATE: 02/03			FILE NO.: 11174.01Y-1	0F	79