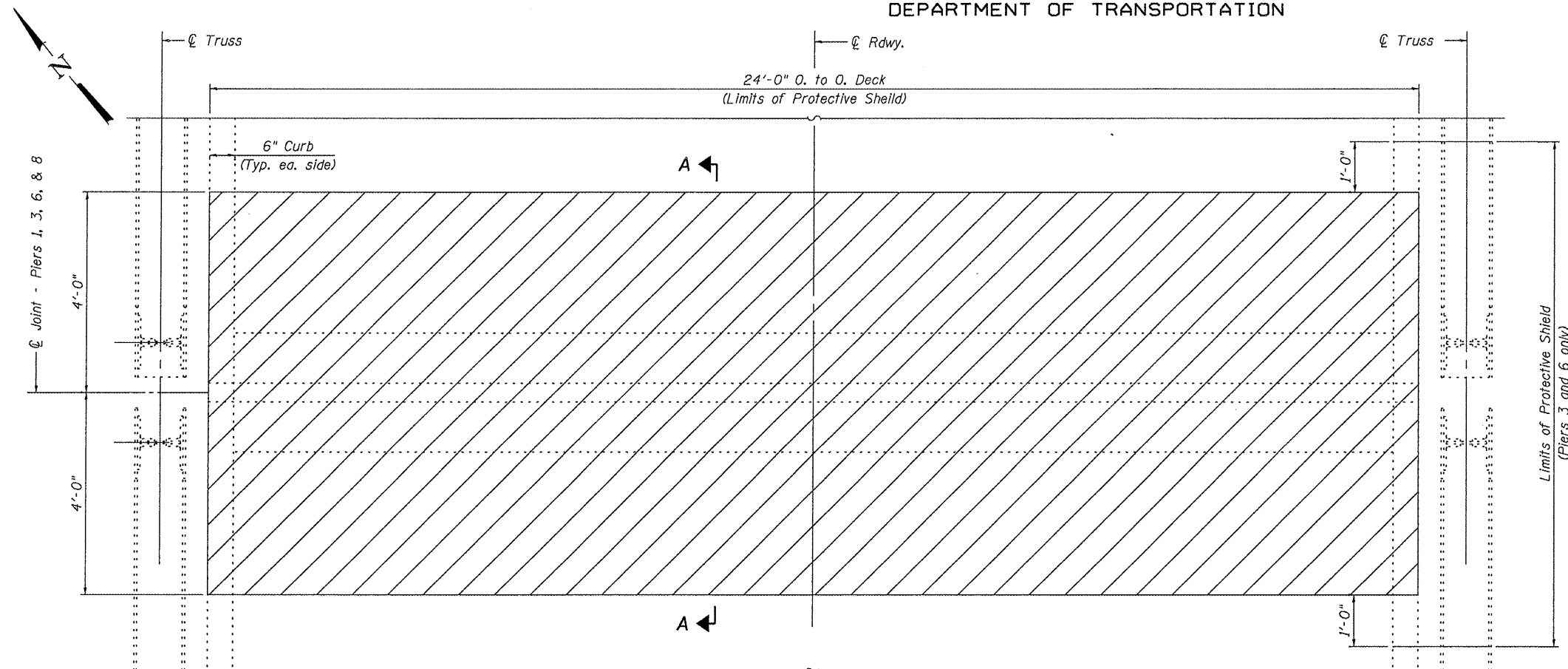


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



EXPANSION JOINT REMOVAL PLAN

Notes:

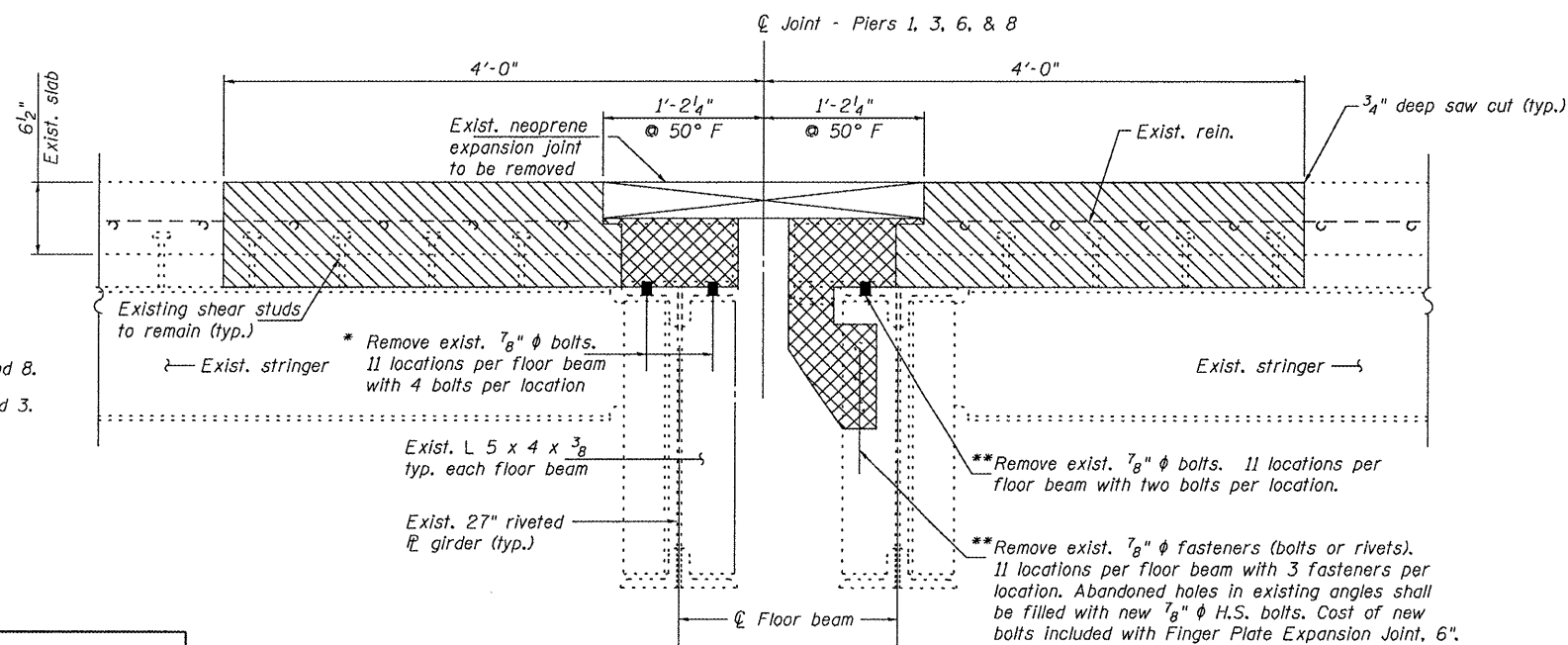
Hatched area indicates Concrete Removal.

Cross hatched area indicates removal of existing structural steel support assembly for existing expansion joint.

Removal and disposal of existing neoprene expansion joint and structural steel support assembly and fasteners shall be included with the cost of Concrete Removal.

Existing longitudinal reinforcement extending into the removal area shall be cleaned, straightened, and incorporated into the new construction. Cost included with Concrete Removal.

Any existing reinforcement bars intended for reuse and damaged during concrete removal operations shall be repaired or replaced using an approved bar splicer or mechanical splice to the satisfaction of the Engineer. Cost included with Concrete Removal.



SECTION A-A

* Typical for both floor beams at piers 6 and 8.

** Typical for both floor beams at piers 1 and 3.

EXPANSION JOINT REMOVAL DETAILS
ILLINOIS ROUTES 100 & 106 OVER
ILLINOIS RIVER
PUBLIC WATERS

DESIGNED - CEH
CHECKED - SDS
DRAWN - DLH
CHECKED - CEH, SDS

WHKS & CO.
ENGINEERING
7018 KINGSMILL CT.,
SPRINGFIELD, IL
(217) 483-9457
DESIGN FIRM #184001036

SHEET NO. 3 OF 25 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	757	20BR-2	SCOTT/PIKE	30	8
SN 086-0001			CONTRACT NO. 72C39		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT		