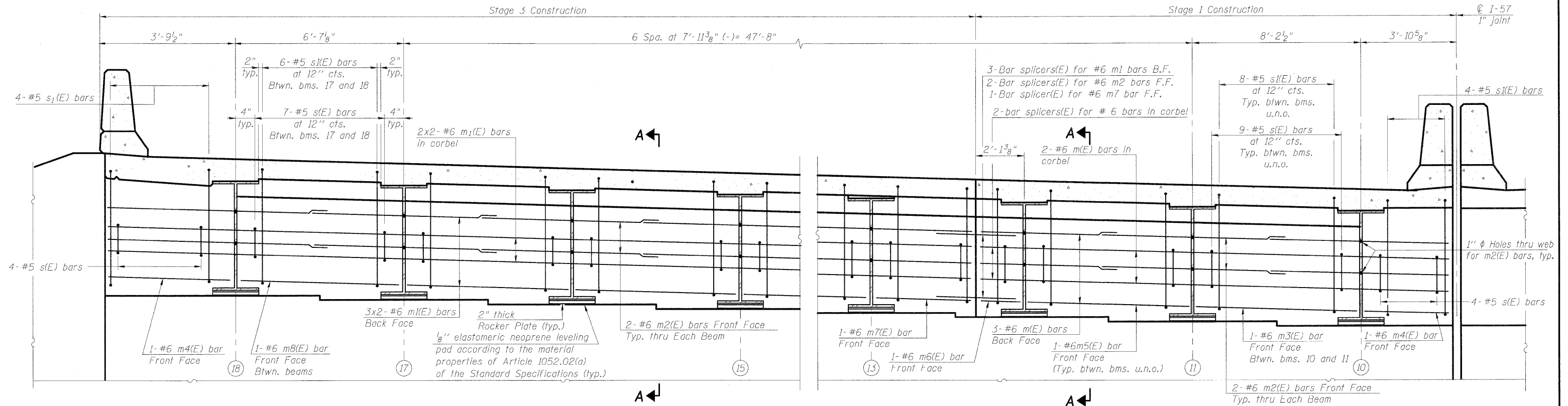


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



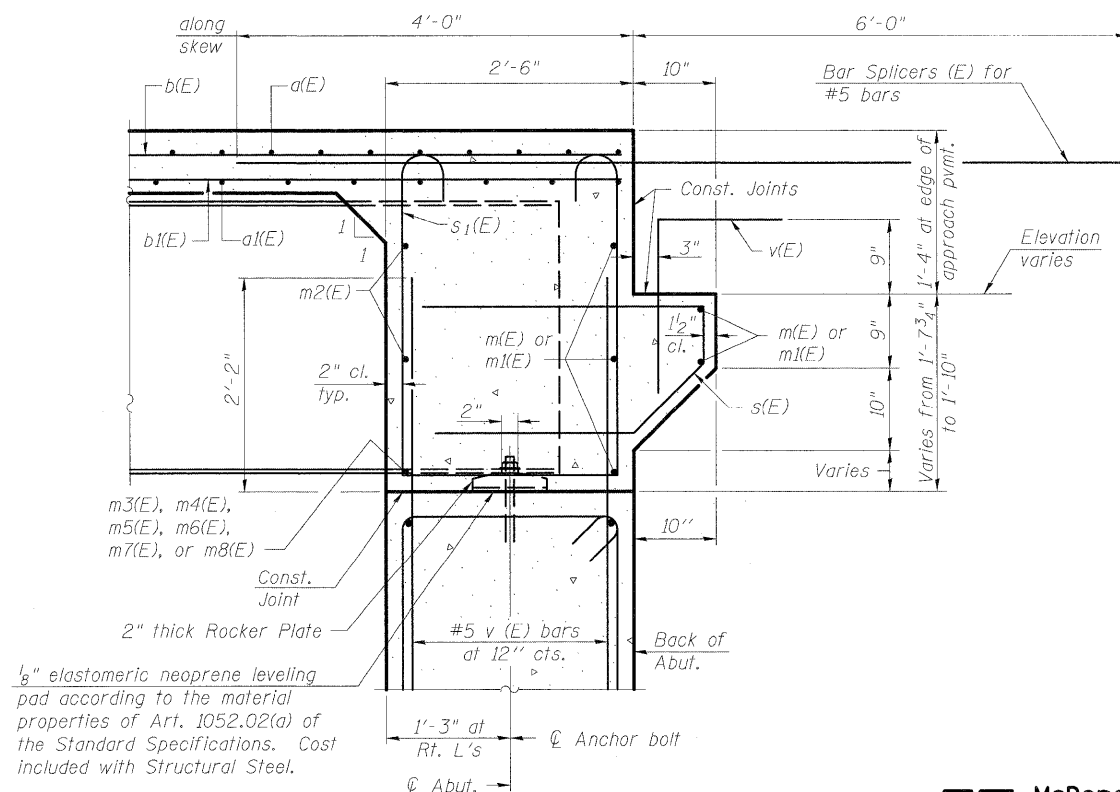
DIAPHRAGM ELEVATION AT EAST ABUTMENT (NB)

Looking East

MIN. BAR LAP

#6 bar = 3'-4"

Notes:
Reinforcement bars in diaphragm are billed with superstructure on sheet SH-22.
Concrete in diaphragm is included with Concrete Superstructure on sheet SH-22.
For details of bars s(E) & s1(E) see sheet SH-22.
The s(E) and s1(E) bars shall be placed parallel to the beams. Spacing for these bars shall be at right angles to the beams.



SECTION A-A

Dimensions at right angles to abutment, except as shown.

DESIGNED	AWW
CHECKED	PMH
DRAWN	AMV
CHECKED	AWW



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Engineers / Architects
130 East Randolph Street
Chicago, Illinois 60601
(312) 946-8600

SHEET NO. SH-25 SHEETS SH-56	F.A.I. RTE. 57	SECTION (46-2) HBR	COUNTY KANKAKEE	TOTAL SHEETS 558	SHEET NO. 296
	CONTRACT NO. 66409				
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT					

DIAPHRAGM AT EAST ABUTMENT (NB)
STRUCTURE NO. 046-0144 (S.B.)
& STRUCTURE NO. 046-0145 (N.B.)