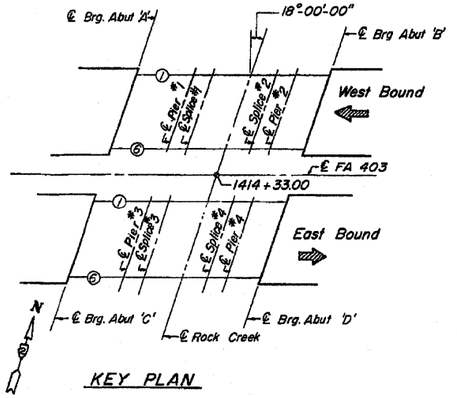
FOR INFORMATION ONLY

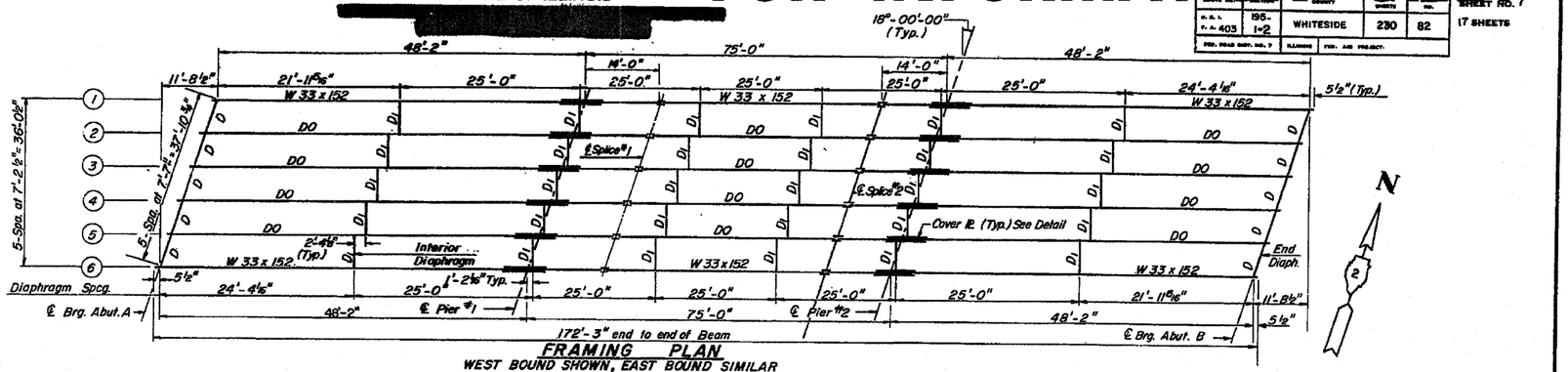
STATE OF ILLINOIS

F.A. RTE. 403	SECTION 195-1-2	COUNTY WHITESIDE	TOTAL SHEETS 230	SHEET NO. 82
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

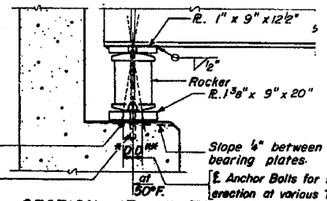
SHEET NO. 7
17 SHEETS



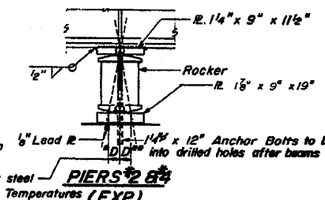
KEY PLAN



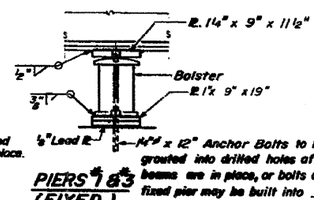
FRAMING PLAN
WEST BOUND SHOWN, EAST BOUND SIMILAR
SEE KEY PLAN



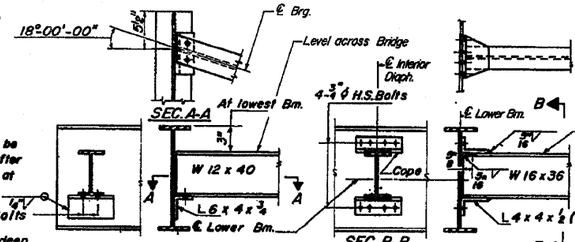
SECTION AT ABUTMENTS



PIERS #2 & #4 (EXP.)

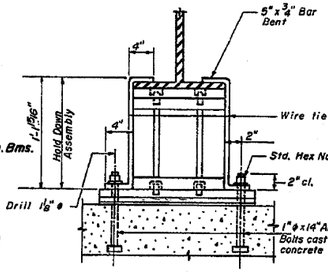


PIERS #1 & #3 (FIXED)



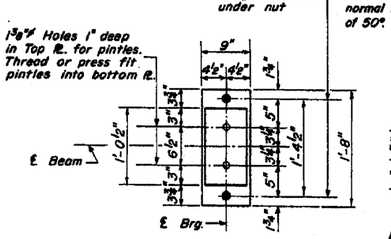
END DIAPHRAGM D
20 D Required

INTERIOR DIAPHRAGM D_1
60 D_1 Required

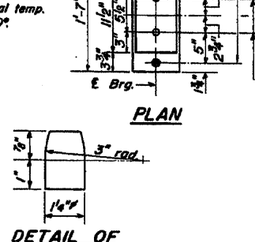


BEAM HOLD DOWN DETAIL

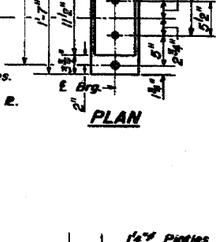
Note:
Beams shall be held down at the Abutment on the opposite end of Bridge from which the deck pour is commenced. After pouring is completed the Hold Down Assembly shall be removed and Nuts placed on Anchor Bolts.
Cost of Hold Down Assembly incidental to Class X Concrete.



PLAN

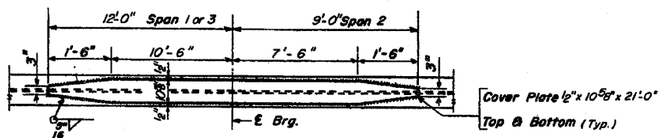


PLAN

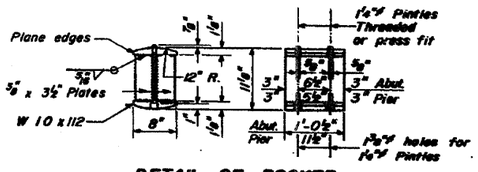


PLAN

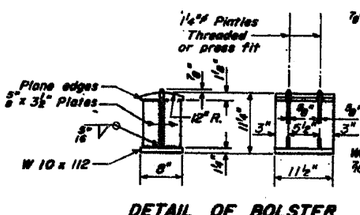
DETAIL OF PINTLE



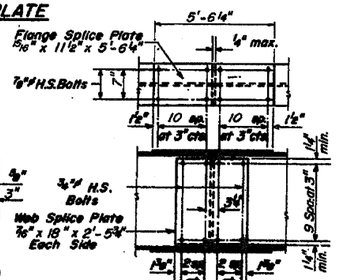
DETAIL OF COVER PLATE



DETAIL OF ROCKER
AT A, B, C & D ABUTMENTS & PIERS #2 & #4



DETAIL OF BOLSTER
AT PIERS # 1 & # 3



DETAIL OF SPLICE

DESIGNED	A.A.
CHECKED	D.M.P.
DRAWN	A.S.
CHECKED	D.M.P.

NOTE:
Work this sheet with sheet * B

SUPERSTRUCTURE STEEL
FA 403 SECTION 195 - 1 B-1
FA 403 OVER ROCK CREEK
WHITESIDE COUNTY
STATION 1414 + 33.00
098-0059, 60

* FAI Route 88 & FAP Route 309 (I-88 & US 30)
** D2 Bridge Painting 2009-2

FILE NAME = P:\PAINTING\64E63\PLANeng.dgn	USER NAME = linkdj	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = Fri Dec 05 13:35:01 2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	Whiteside	29	9
		CONTRACT NO. 64E63		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		