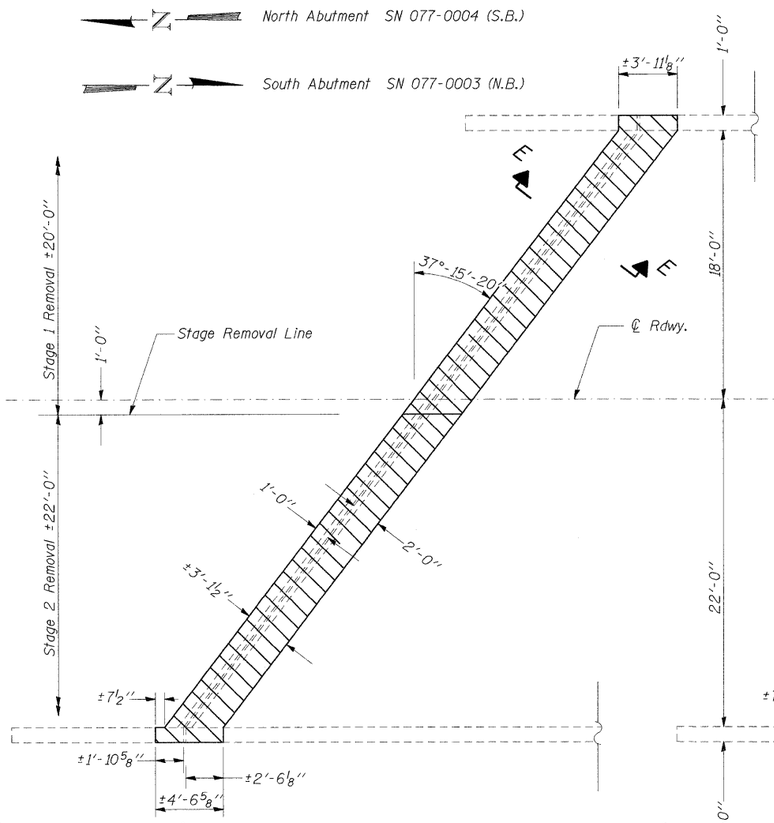
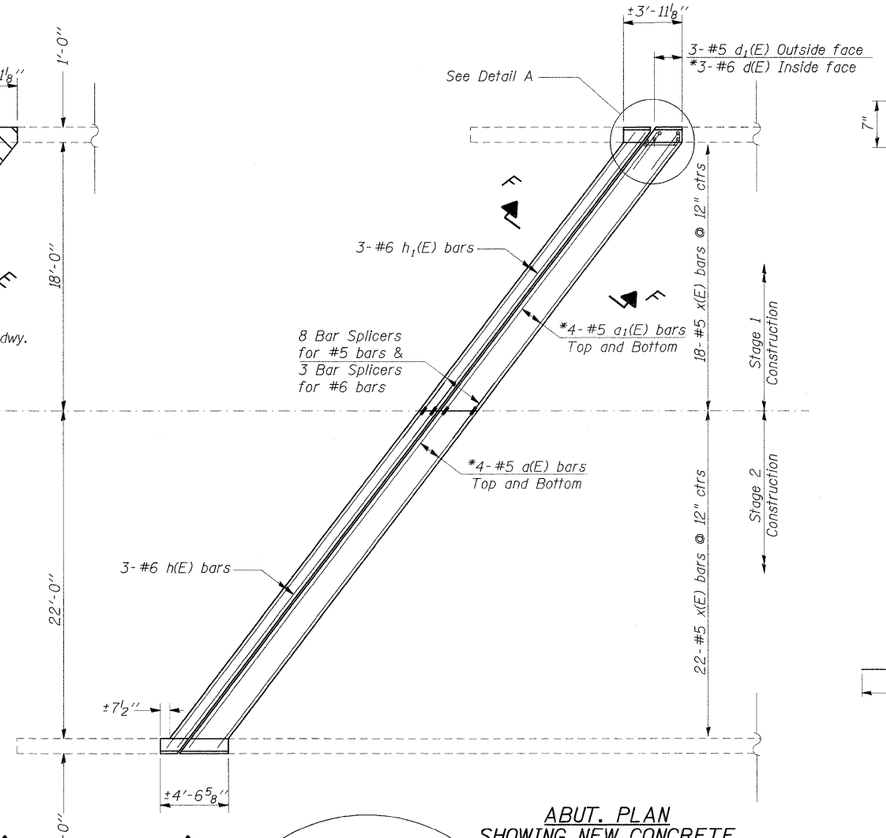
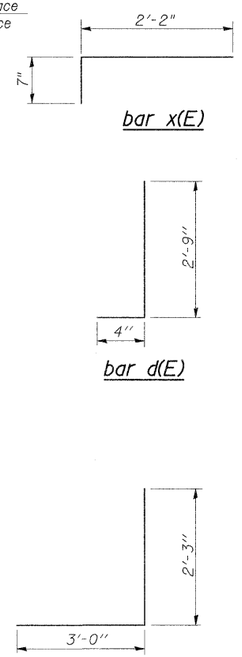
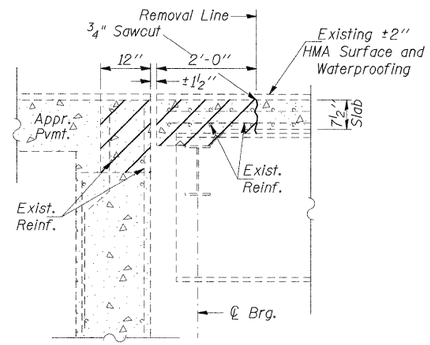


ABUT. PLAN SHOWING CONCRETE REMOVAL



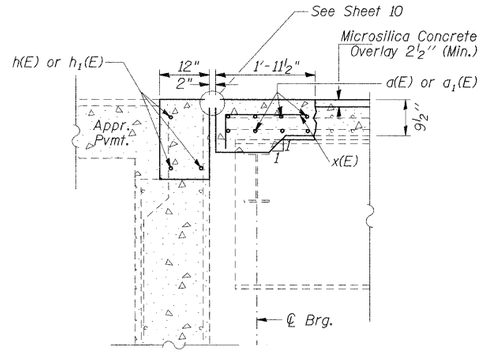
ABUT. PLAN SHOWING NEW CONCRETE





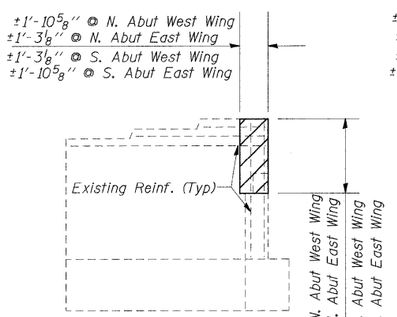
SECTION E-E

Dimensions measured ◎ Right Angles



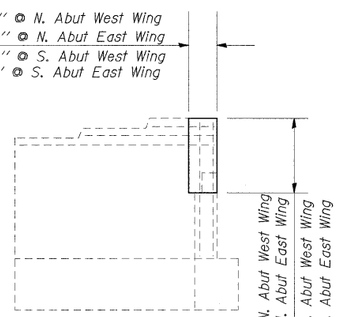
SECTION F-F

Dimensions measured ◎ Right Angles



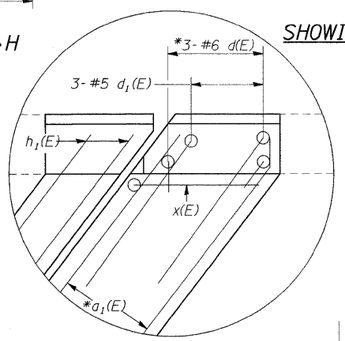
VIEW G-G

Showing Concrete Removal

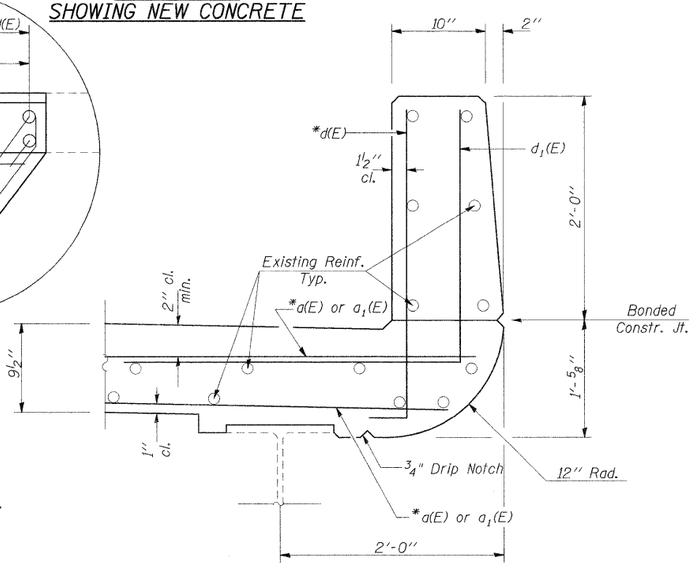


VIEW H-H

Showing Concrete Superstructures



DETAIL A



SECTION THRU PARAPET

Notes:

* Bend or turn Bars in Field to fit.

BILL OF MATERIAL (2 ABUTMENTS)

Bar	No.	Size	Length	Shape
d(E)	16	#5	28'-6"	———
a1(E)	16	#5	23'-6"	———
d(E)	12	#6	3'-1"	⌟
d1(E)	12	#5	5'-3"	⌟
h(E)	6	#6	28'-6"	———
h1(E)	6	#6	23'-6"	———
x(E)	80	#5	2'-9"	⌐
Concrete Superstructure			Cu. Yd.	15.65
Concrete Removal			Cu. Yd.	13.75
Reinforcement Bars, Epoxy Coated			Pound	1690

NORTH ABUT. SN 077-0004 (S.B)
SOUTH ABUT. SN 077-0003 (N.B)
JOINT REPLACEMENT DETAILS
PULASKI COUNTY

FILE NAME = c:\pw_work\PWIDOT\HALSTEADTW\d0158817\D77-0003.dgn	USER NAME = halsteadtw	DESIGNED - TWH	REVISED -
		DRAWN - TWH	REVISED -
	PLOT SCALE = 5.2000 ' / IN.	CHECKED - MAS	REVISED -
	PLOT DATE = 10/19/2009	DATE - 10/15/09	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOINT REPLACEMENT DETAILS
SN 077-0003

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	D9 BSMART FY 10-2	PULASKI	12	8
		CONTRACT NO. 78159		
	ILLINOIS FED. AID PROJECT			