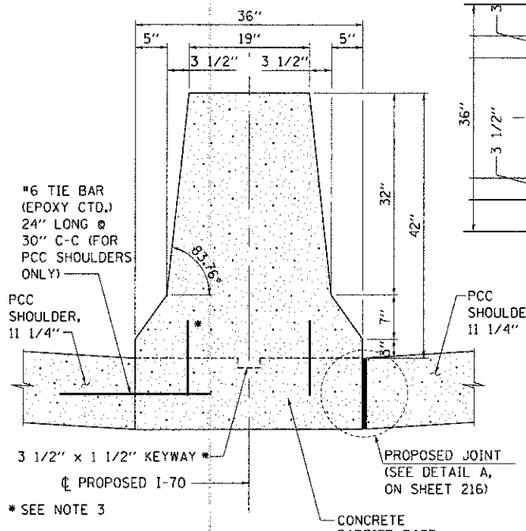
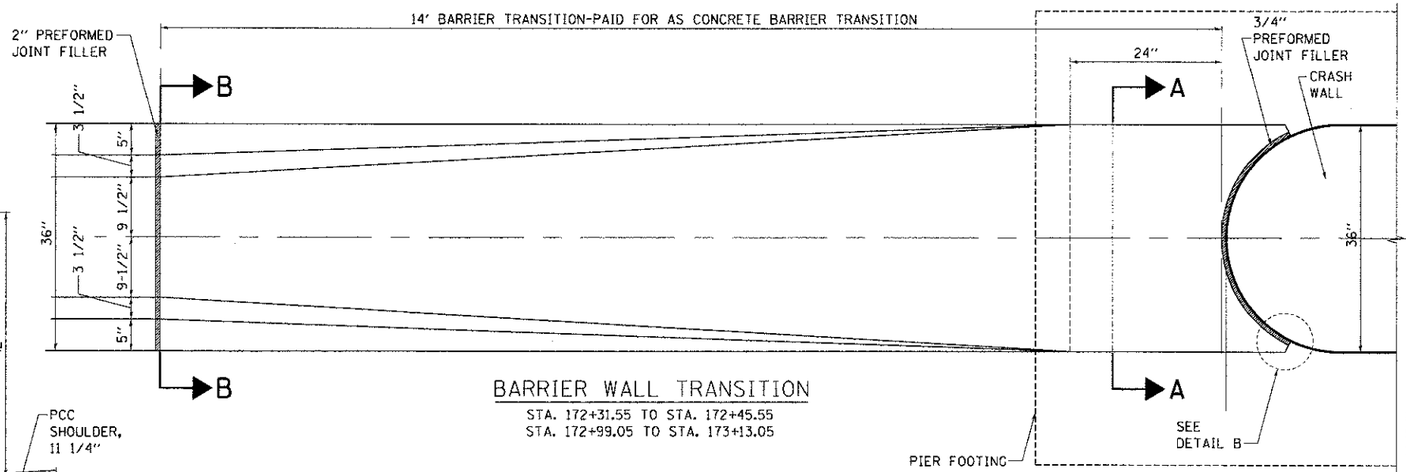


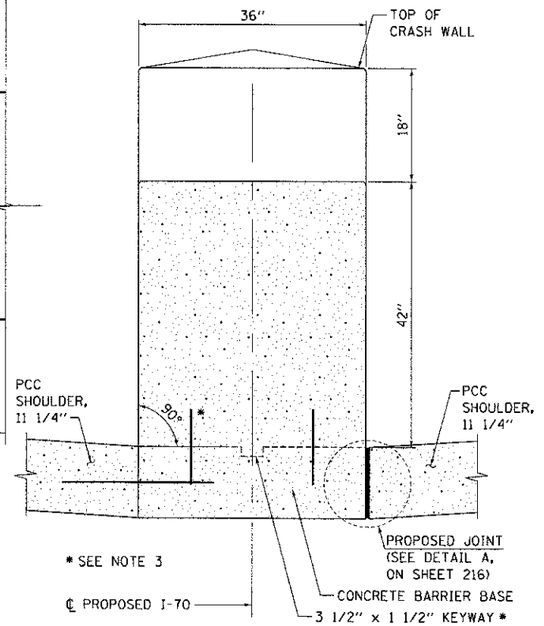
SECTION B-B

CONCRETE BARRIER, DOUBLE FACE, 42 HEIGHT



BARRIER WALL TRANSITION

STA. 172+31.55 TO STA. 172+45.55
STA. 172+99.05 TO STA. 173+13.05

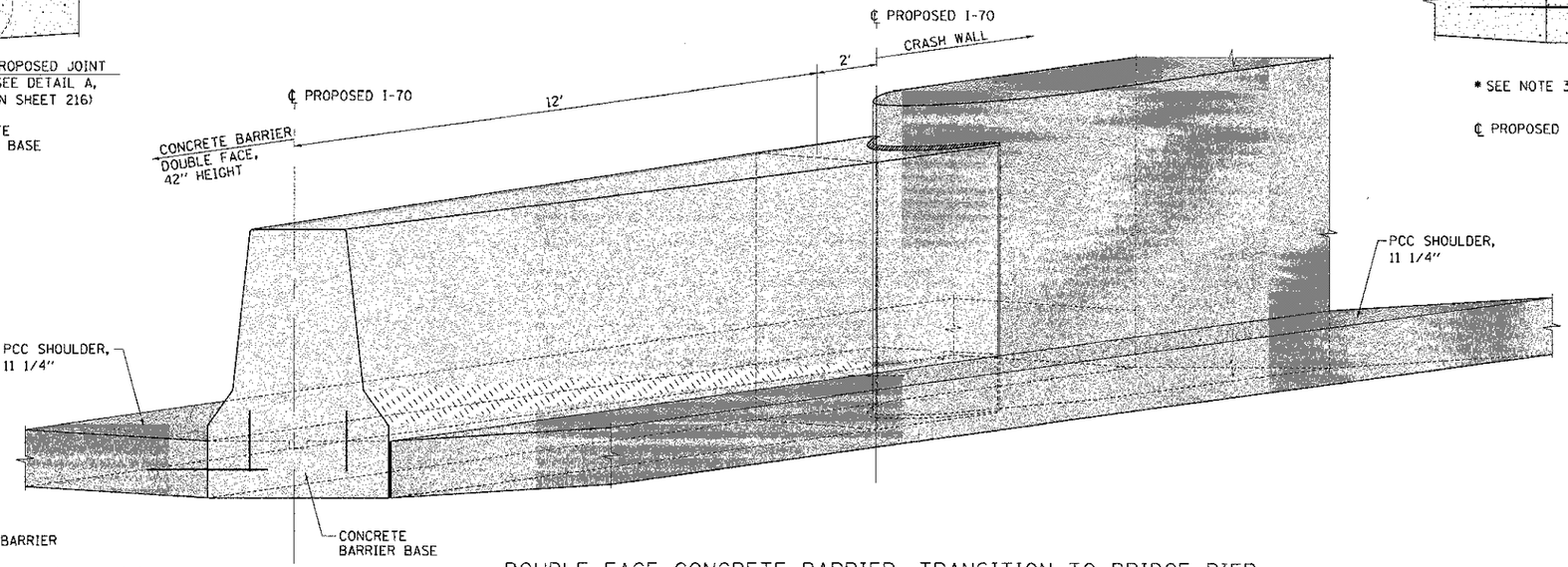


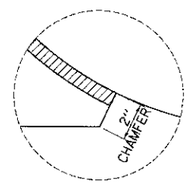
SECTION A-A

IDOT CONCRETE BARRIER

NOTES:

1. PREFORMED JOINT FILLERS TO BE INCLUDED IN THE COST OF CONCRETE BARRIER, DOUBLE FACE (SPECIAL).
2. ADDITIONAL CONCRETE THICKNESS INCLUDED IN THE COST OF PCC SHOULDER 11 1/4".
3. CONCRETE BARRIER BASE PAY ITEM IS TO BE INCLUDED IF THE BARRIER IS CONSTRUCTED MONOLITHIC OR JOINTED TO BASE. IF JOINTED CONTRACTORS WILL HAVE THE OPTION OF USING A KEYWAY OR #6 TIE BARS 12" LONG AT 30 C-C STAGGERED SIDE TO SIDE.

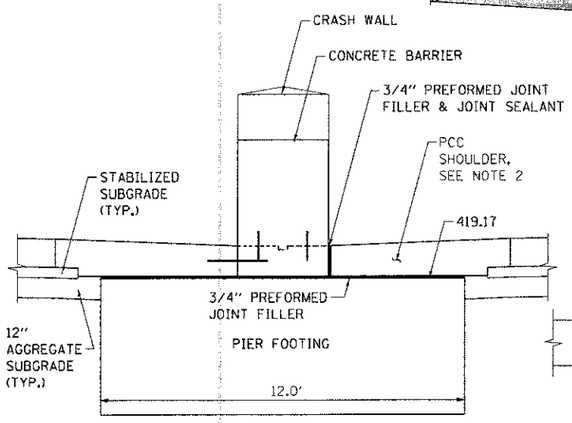




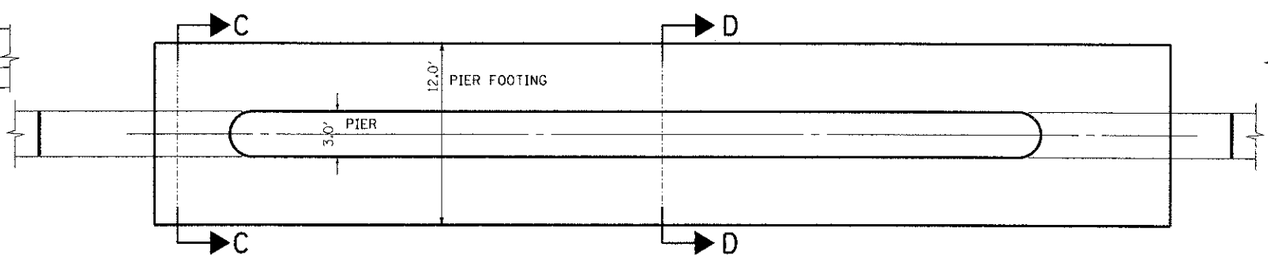
DETAIL B

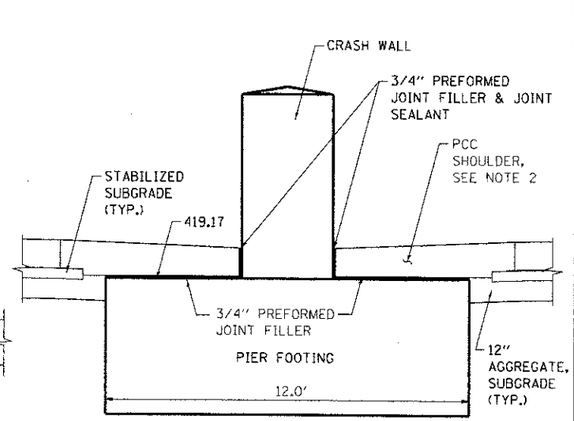
DOUBLE FACE CONCRETE BARRIER, TRANSITION TO BRIDGE PIER

FROM STA. 172+31.55 TO STA. 172+45.55
STA. 172+99.05 TO STA. 173+13.05



SECTION C-C





SECTION D-D

FILE NAME = $FILE1$	USER NAME = $USER$	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION I-70 CONNECTION	BARRIER WALL TRANSITION TO BRIDGE PIER/ TYPICAL SECTIONS AT CRASH WALL
		DRAWN - JFS	REVISED -		
TENG TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS	PLOT SCALE = $SCALE$	CHECKED - JB	REVISED -		SCALE: N.T.S. | SHEET NO. 5 OF 8 SHEETS | STA. TO STA.
	PLOT DATE = $DATE$	DATE - 06/29/12	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
998	82-1R	ST. CLAIR	294	218
		CONTRACT NO. 76C43		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

..\OBCONN-88-BORDERLOGN..\OBCONN-88-TYPSCI.DGN
6-27-2012, 9:59:54 BONDHUJO \\FS-2044\AM\VAULT\D-TRANS_07\2202\20868-00\CIVIL\CADD\99 ALL CONTRACTS\DGNS\SHEETS CONTRACT 88\OBCONN-88-SHT-PVTDETAIL1-2.DGN