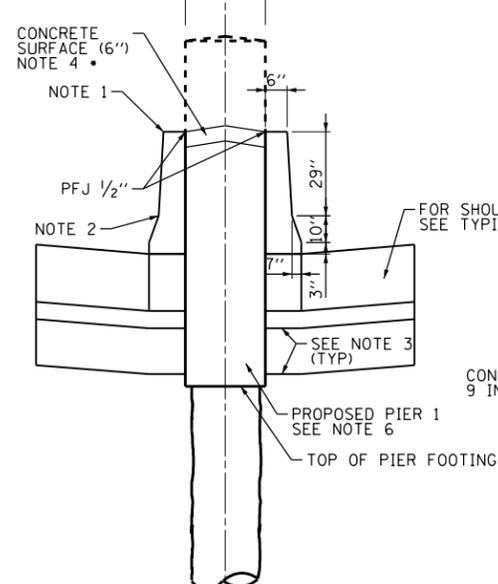
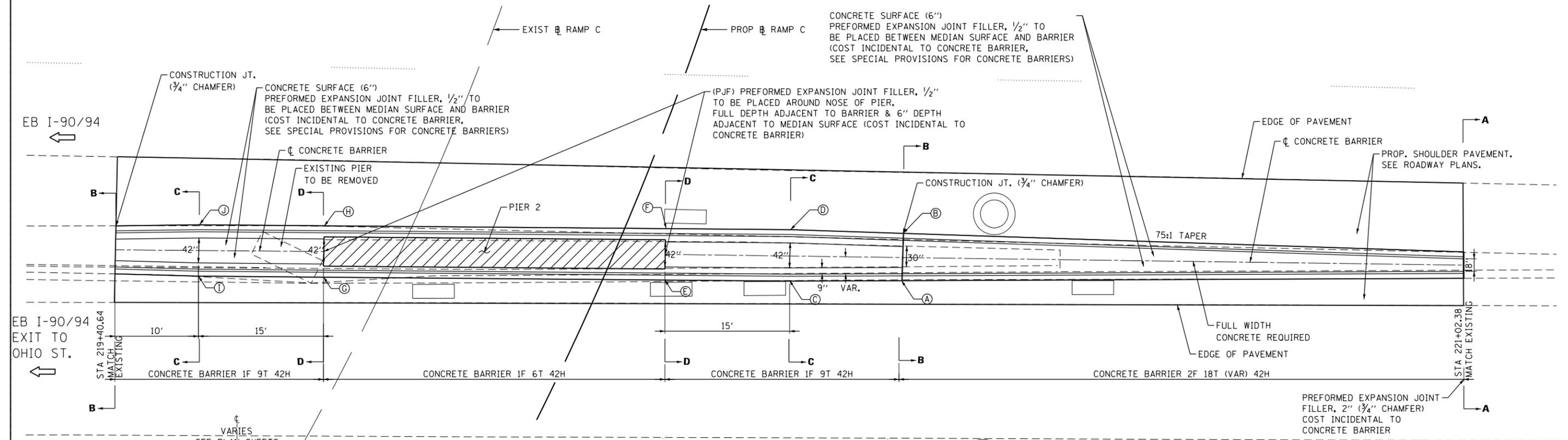
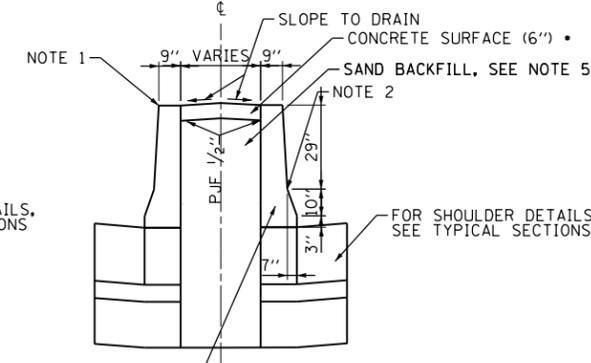


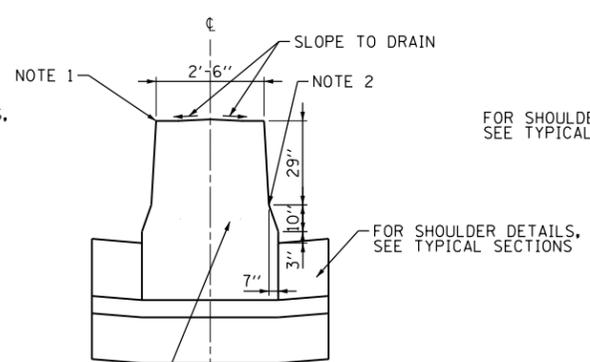
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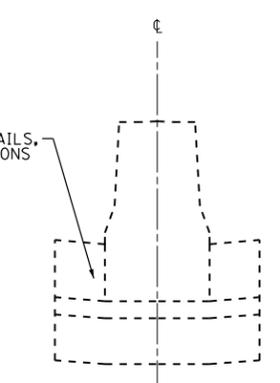
**SECT D-D
CONCRETE BARRIER**



**SECT C-C
CONCRETE BARRIER**



**SECT B-B
CONCRETE BARRIER**



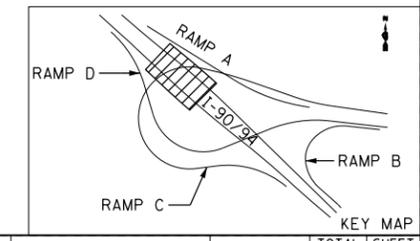
**SECT A-A
CONCRETE BARRIER**

GENERAL NOTES - FOR UNDERDRAIN DETAILS SEE TYPICAL SECTIONS
 - PREFORMED JOINT FILLER SHALL BE INCIDENTAL TO THE CONCRETE BARRIER OF THE TYPE INVOLVED.

NOTE 1 - 3/4" CHAMFER OR 1" RADIUS (OPTIONAL)
NOTE 2 - 10" RADIUS (OPTIONAL)
NOTE 3 - EXTEND BOTTOM OF BARRIER TO FOOTING ONLY WHEN DEPTH IS 6" OR LESS, OTHERWISE MAINTAIN SAME DEPTH AS BOTTOM OF SHOULDER
NOTE 4 - PIER FILLER MATERIAL TO BE CONCRETE IF MINIMUM 6" THICKNESS WILL BE MAINTAINED. IF 6" THICKNESS CANNOT BE MAINTAINED USE ASPHALT FILLER MATERIAL AS DIRECTED BY THE ENGINEER.

NOTE 5 - SAND BACKFILL AND CONCRETE SURFACE WILL BE REQUIRED. FILLING WITH CONCRETE WILL NOT BE ALLOWED.
NOTE 6 - IF PIER IS NEW CONSTRUCTION BARRIER WALL MAY BE MONOLITHIC
 ** MAINTAIN SLOPE OF FACE AS SHOWN ON DETAIL. HEIGHT AND WIDTH OF BARRIER INCREASE WHERE A DIFFERENCE IN MEDIAN EDGE-OF-PAVEMENT GRADE ELEVATION EXISTS.
 • COST OF SAND BACKFILL AND PIER FILLER MATERIAL TO BE INCLUDED IN THE COST OF CONCRETE MEDIAN SURFACE, 6".

	STATION	OFFSET
(A)	220+35.04	46.58
(B)	220+35.12	40.91
(C)	220+21.61	46.89
(D)	220+21.61	40.72
(E)	220+06.64	47.05
(F)	220+06.68	40.88
(G)	219+65.67	47.49
(H)	219+65.63	41.32
(I)	219+50.67	47.65
(J)	219+50.66	41.49



COLLINS ENGINEERS

USER NAME = r9e11	DESIGNED -	REVISED -
PLOT SCALE = 12,000,000 / 1"	DRAWN -	REVISED -
PLOT DATE = 3/25/2013	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EB I-90 /94 (KENNEDY EXPRESSWAY) CONCRETE BARRIER TRANSITIONS PIER 2			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	0303-474HB-R	COOK	368	50
CONTRACT NO. 60F63				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				