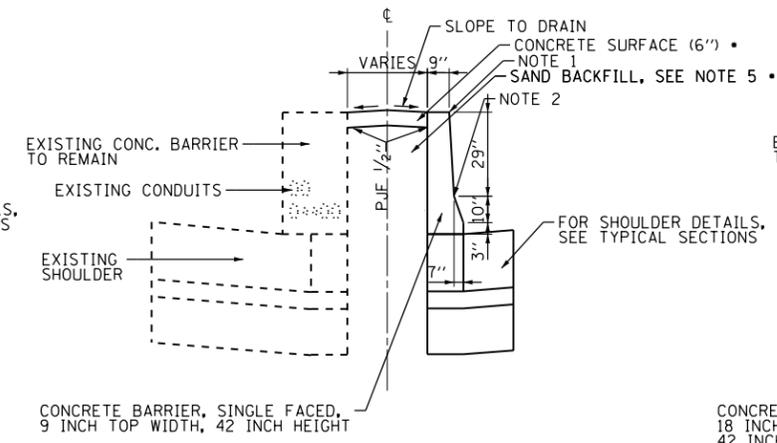
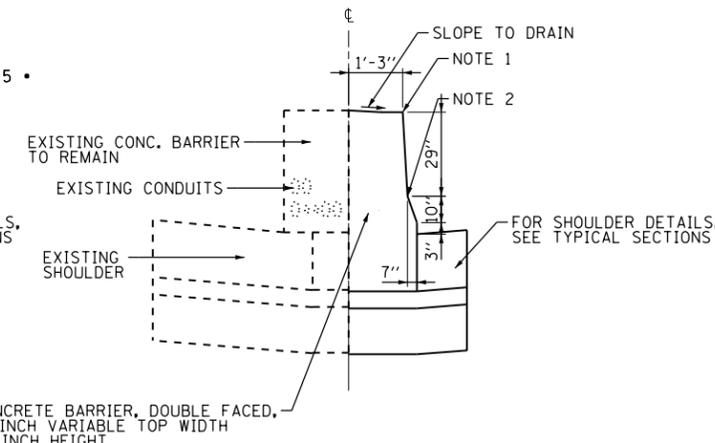


**SECT D-D
CONCRETE BARRIER**



**SECT C-C
CONCRETE BARRIER**



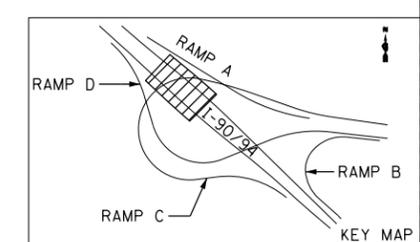
**SECT B-B
CONCRETE BARRIER**

STATION	OFFSET
(A)	120+50.17 34.28
(B)	120+35.15 34.77
(C)	119+89.12 36.15
(D)	119+74.07 36.53
(E)	119+32.35 36.70

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".



FILE NAME = I:\7000 - 194 at Ohio Street\CADD\CADD_SHEET\SD1606\63-Detail Barrier.kib.dgn

COLLINS ENGINEERS

USER NAME = rge11	DESIGNED -	REVISED -
PLOT SCALE = 12.000000' / 1"	DRAWN -	REVISED -
PLOT DATE = 3/25/2013	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

WB I-90/94 (KENNEDY EXPRESSWAY) CONCRETE BARRIER TRANSITIONS PIER 1			
SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.I. RTE. 90/94	SECTION 0303-474HB-R	COUNTY COOK	TOTAL SHEETS 368	SHEET NO. 49
CONTRACT NO. 60F63				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				