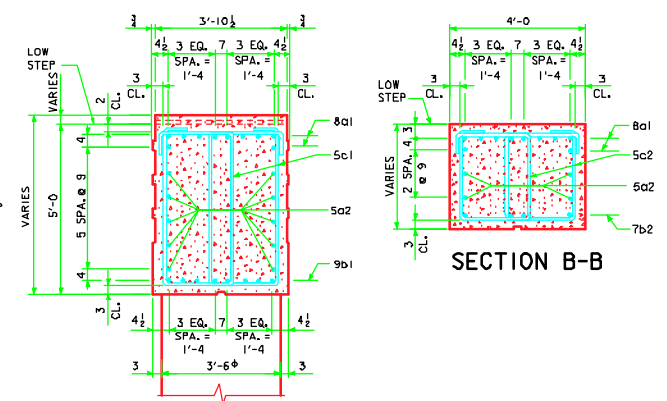
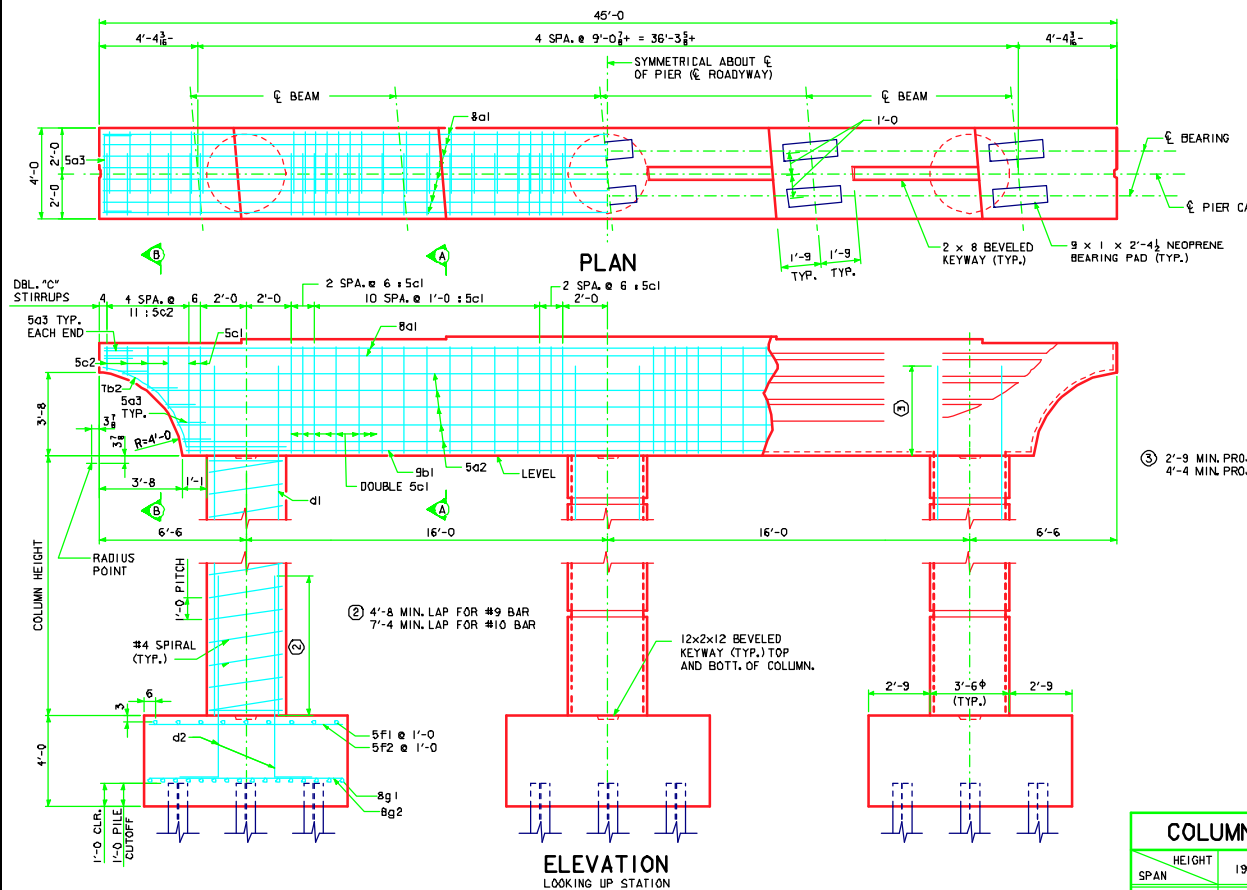


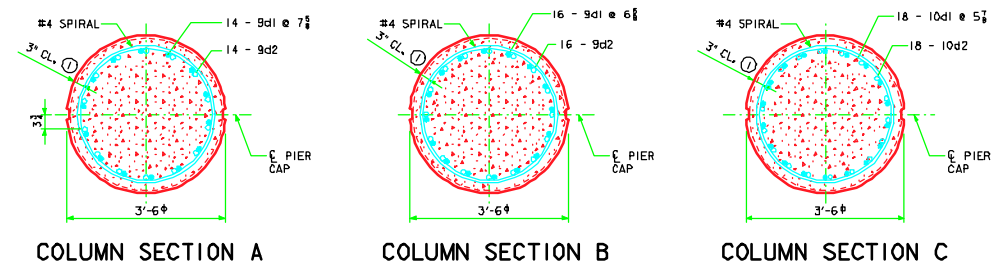
③ 2'-9" MIN. PROJ. FOR #9 BAR
 4'-4" MIN. PROJ. FOR #10 BAR

NOTE:

SEE "PIER FOOTING AND PIER BAR LISTS" SHEETS FOR PIER NOTES, COLUMN HEIGHTS, AND REINFORCING BAR LIST.
 SEE BT40-ASI-04 FOR RUSTICATION DETAILS.
 WHEN STEP HEIGHT ABOVE A BASE STEP IS GREATER THAN 1 1/2' USE #5 MAT REINFORCING AS SHOWN ABOVE. REINFORCING WEIGHT FOR FOUR STEPS IS INCLUDED IN PIER BAR LIST.

COLUMN SECTION			
SPAN \ HEIGHT	19'-0"	22'-0"	25'-0"
110'-0"	A	A	B
115'-0"	A	A	B
120'-0"	A	A	B
125'-0"	A	A	C
130'-0"	A	A	C

① INCLUDES 3" RUSTICATION



LATEST REVISION DATE	 Iowa Department of Transportation Highway Division STANDARD DESIGN - 40' ROADWAY, 2 SPAN BRIDGES PRETENSIONED PRESTRESSED BULB TEE CONCRETE BEAM BRIDGES APPROVED BY BRIDGE ENGINEER <i>Norman E. McQuinn</i> JULY, 2004	PIER DETAILS 5° SKEW		BT40-PR2-04
		ALL SPANS		