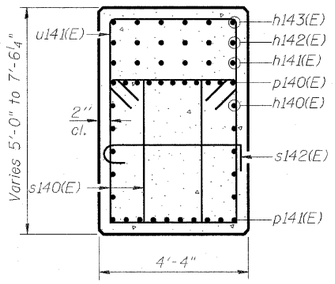
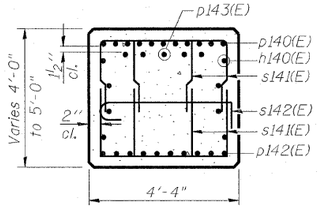
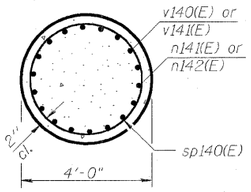


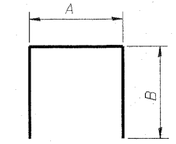
SEC. A-A



SEC. B-B



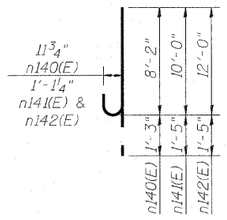
SEC. C-C



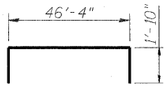
BARS

A & B DIMENSIONS

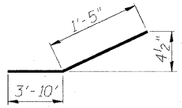
Bar	A	B
s141(E)	2'-8"	4'-0"
s143(E)	4'-0"	2'-3"
s145(E)	4'-0"	8'-2"
t141(E)	17'-8"	1'-10"
u141(E)	4'-0"	4'-6"



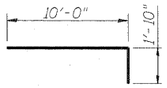
BAR n140(E), n141(E) & n142(E)



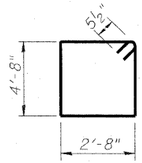
BAR p140(E)



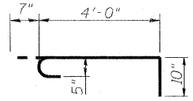
BAR p142(E)



BAR p143(E)

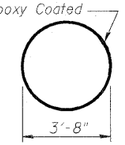


BAR s140(E)

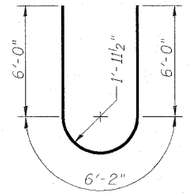


BAR s142(E)

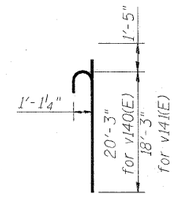
Shop welded per AWS D1.4 or mechanically spliced; cost included in Reinforcement Bars, Epoxy Coated



BAR s144(E)



BAR u140(E)



BAR v140(E) or v141(E)

h:\projects\60046609\sn082-0322 & 0324 fijover\76c68_cad\901_drawings\76c68_master_consolidated\structural\082-0322\sheets\082-0322-0324_76C76_S014_Una13-Pier7-2.dgn

AECOM

USER NAME =	DESIGNED - DDB	REVISED -	
	DRAWN - BRD	REVISED -	
PLOT SCALE = 8.166667 ' / IN.	CHECKED - LLV	REVISED -	
PLOT DATE = 6/30/2011	DATE - 07-01-11	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER – UNIT 3 – PIER 7 – DETAILS
I–70E OVER I–55, CSX & KCS RAILROADS

SCALE: | SHEET S-161 OF S-234 SHEETS | STA. | TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	82-1-B-2	ST. CLAIR	399	288
S.N. 082-0322 & S.N. 082-0324		CONTRACT NO. 76C76		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		