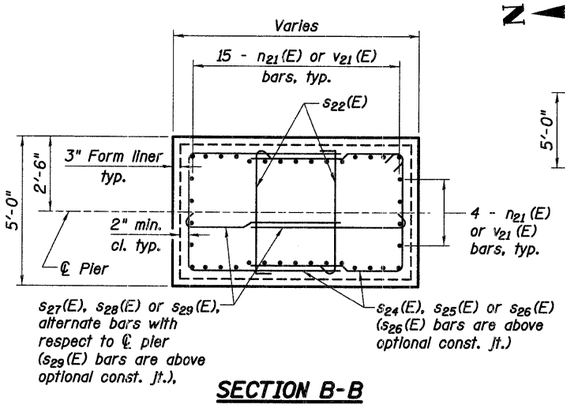
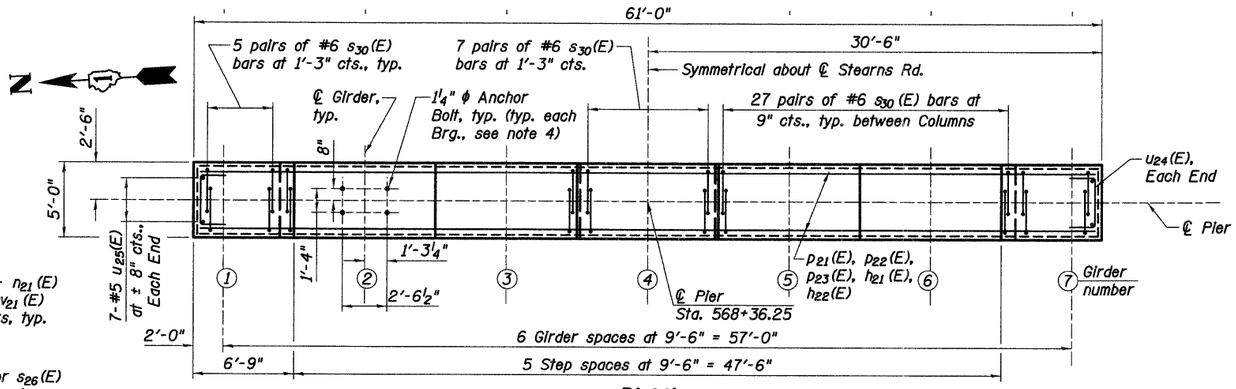
CONTRACT NO. 63075

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
361	06-00214-20-BR	KANE	320	145
STA. 511+80.00	TO STA. 609+14.92			
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

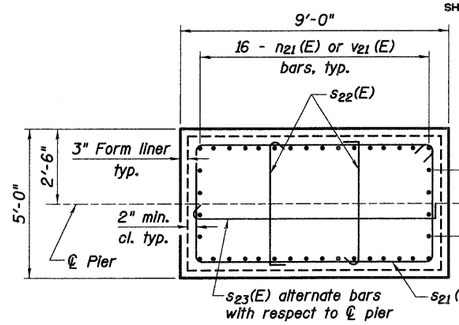
SHEET NO. S40 OF S108



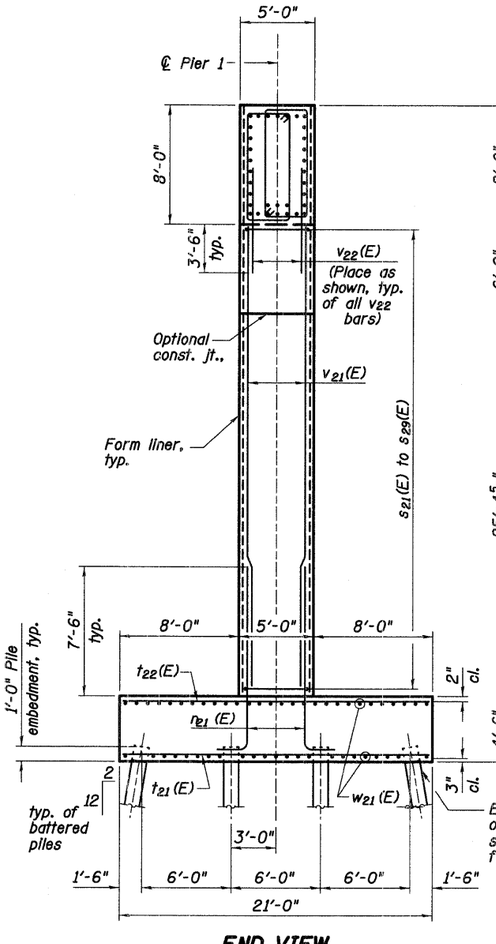
SECTION B-B



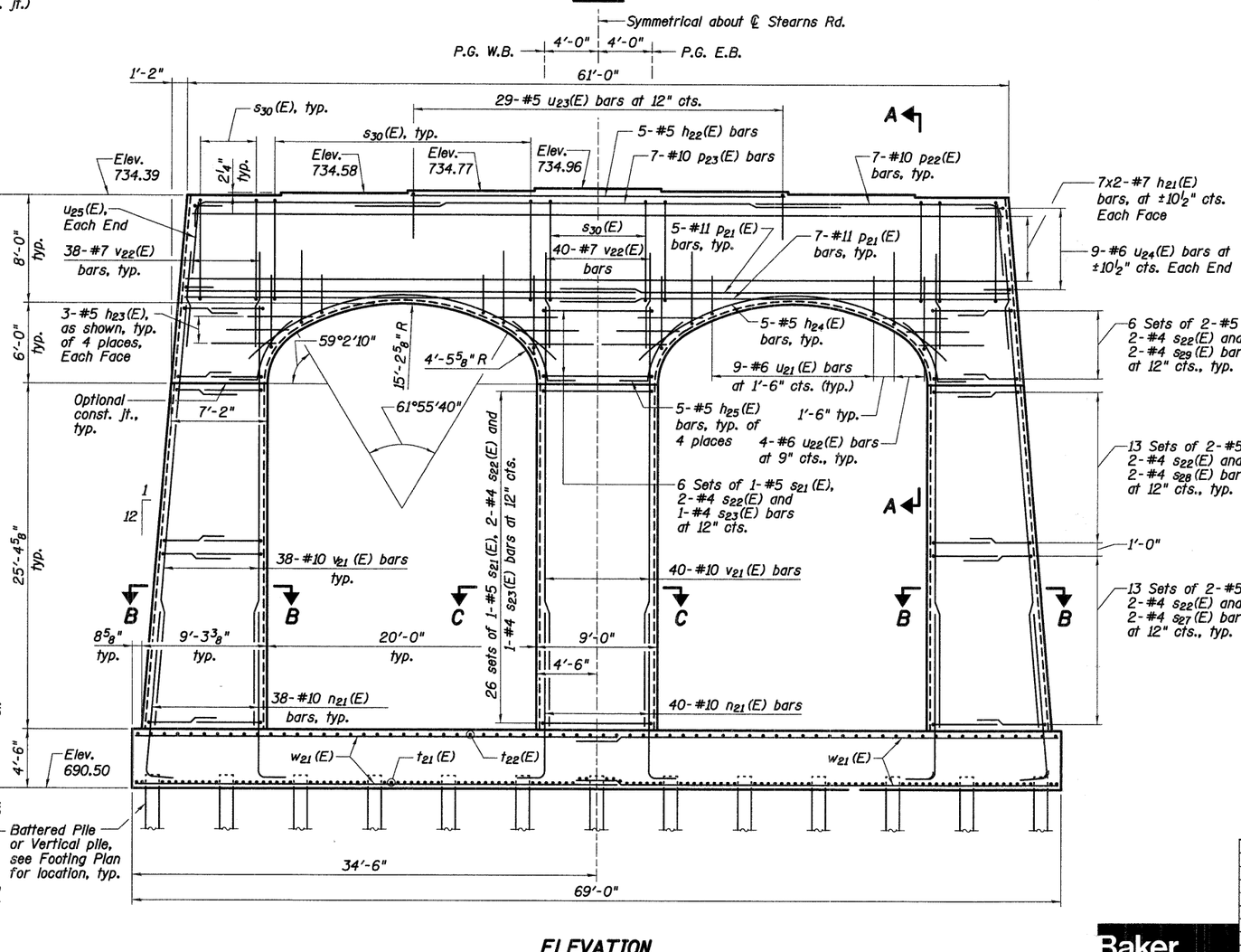
PLAN



SECTION C-C

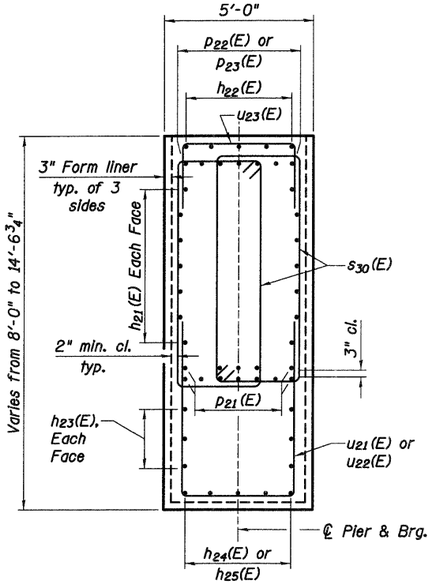


END VIEW



ELEVATION

(Looking East)



SECTION A-A

Notes:

1. Space reinforcement in cap to miss anchor bolts.
2. Pour steps monolithically with cap.
3. For additional pier details see sheet S41 of S108.
4. For bearing and bearing anchor bolt details see sheets S31 and S33 of S108.
5. For formliner details see sheet S51 of S108.
6. For details of piles, see sheet S52 of S108.
7. Bars indicated thus 3x2-#5 etc. indicates 3 lines of bars with 2 lengths per line.

REVISIONS NAME	DATE

Baker

Baker Engineering, Inc.

ILLINOIS DEPARTMENT OF TRANSPORTATION

PIER 1 DETAILS I

STEARNS ROAD OVER THE FOX RIVER
STRUCTURE NUMBER 045-3166
PUBLIC WATERS
KANE COUNTY
FAP 361 SECTION 06-00214-20-BR
STATION 571+42.96
DESIGNED: DAP
DRAWN: SGW
DATE: JANUARY 16, 2009
CHECKED: KPZ
CHECKED: KPZ

H:\13005\3.0 Phase II deliverables\3.3 structure\Drawings\Final\045-3166 Pier_1Details 1.dgn
2/9/2009