

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB	WILL	57	22
FEDERAL ROAD DISTRICT NO. 7				

PIER CAP ELEVATIONS				
E. SIDE	55.44	57.73	58.43	58.45
W. SIDE	56.48	56.81	57.47	58.45

**EXISTING STRUCTURAL PLAN SHEETS
"FOR REFERENCE USE ONLY"**

BAR SCHEDULE					
BAR NO	SIZE	LENGTH	SPACING	SHAPE	
H201	8	6	21'-6"	11"	U
H202	15	5	6'-6"	1'-6"	U
H203	10	4	10'-11"	1'-6"	U
H204	12	5	16'-11"	1'-6"	U
H205	12	4	6'-5"	1'-6"	U
H206	4	8	16'-11"	10"	U
H207	6	5	6'-5"	AS SHOWN	U
H208	4	5	27'-5"	AS SHOWN	U
H209	4	6	10'-8"	AS SHOWN	U
H210	4	6	6'-7"	AS SHOWN	U
H211	6	7	20'-5"	AS SHOWN	U
H212	8	10	11'-6"	AS SHOWN	U
H213	3	10	21'-8"	AS SHOWN	U
V201	56	8	10'-0"	1'-0"	U
V202	10	8	8'-5"	AS SHOWN	U
V203	8	9	21'-8"	AS SHOWN	U
V204	8	9	18'-2"	AS SHOWN	U
H201	18	5	10'-8"	1'-0"	U
H202	10	5	5'-6"	AS SHOWN	U
S201	1	4	-	-	PHYS.
S202	1	4	-	-	PHYS.
S203	26	4	15'-6"	AS SHOWN	U
S204	2	4	11'-8"	AS SHOWN	U
S205	2	4	12'-2"	AS SHOWN	U
S206	2	4	12'-8"	AS SHOWN	U

QUANTITIES
CLASS 'X' CONCRETE 176 CU.YDS
REINFORCEMENT BARS 4693 LBS.
CL 'A' EXCAV FOR STRUCT. 85 CU.YDS
ROCK EXCAV. FOR STRUCT. 10 CU.YDS

NOTE:
ANCHOR SPIRAL TOP & BOTTOM WITH ONE TURN + 10".
ALL BAR DIMENSIONS ARE OUT TO OUT.
ALL BOLSTER BLOCK STEPS SHALL BE TOoled.

CONSER, TOWNSEND & ASSOCIATES
CONSULTING ENGINEERS CHICAGO, ILLINOIS

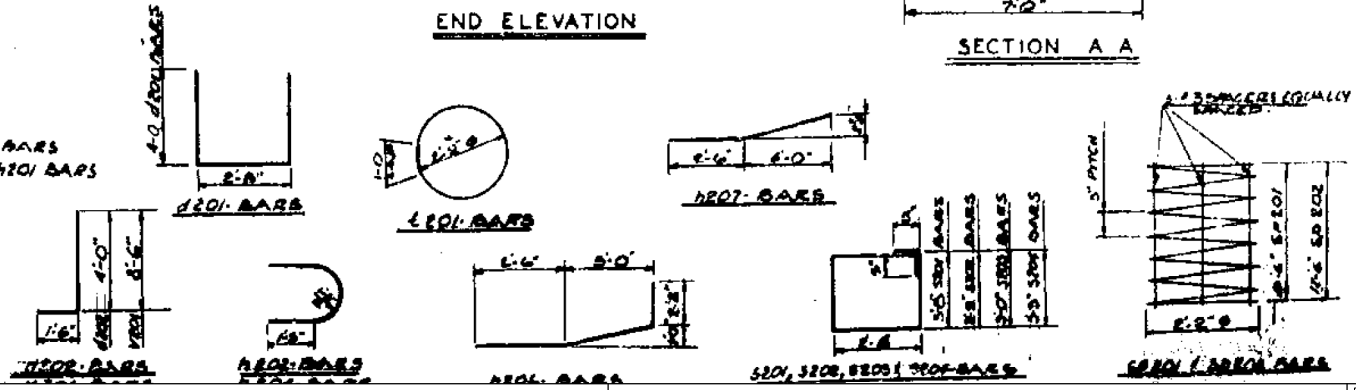
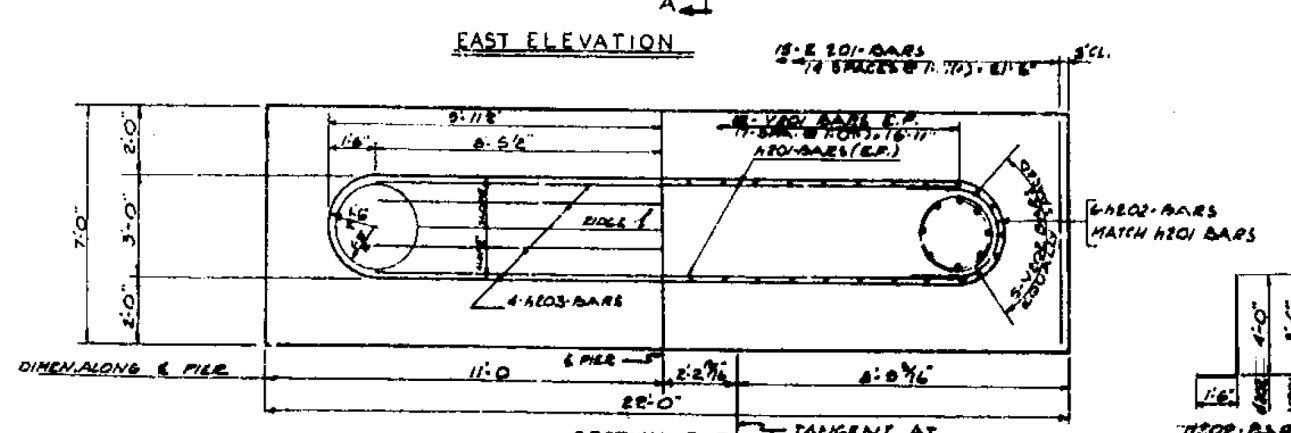
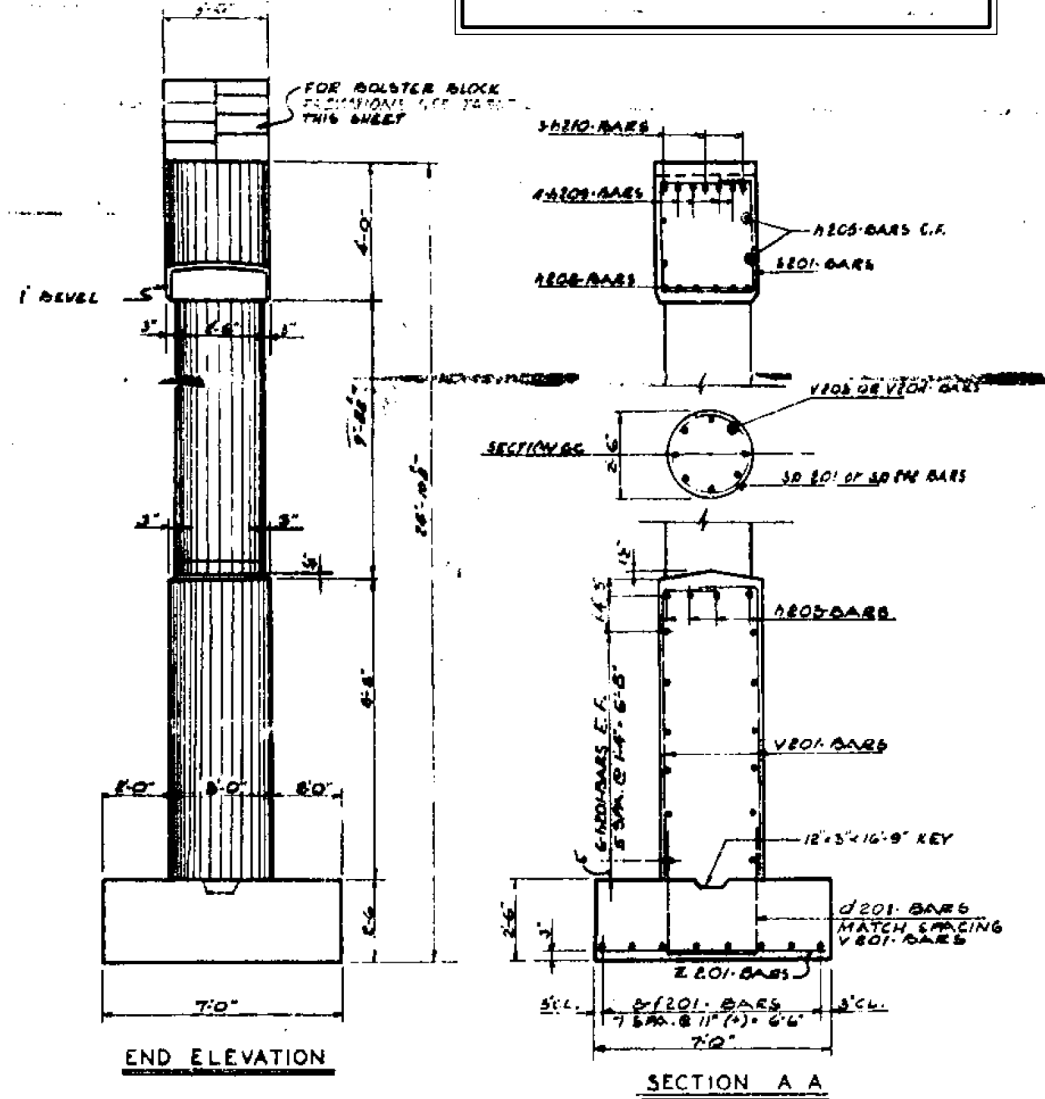
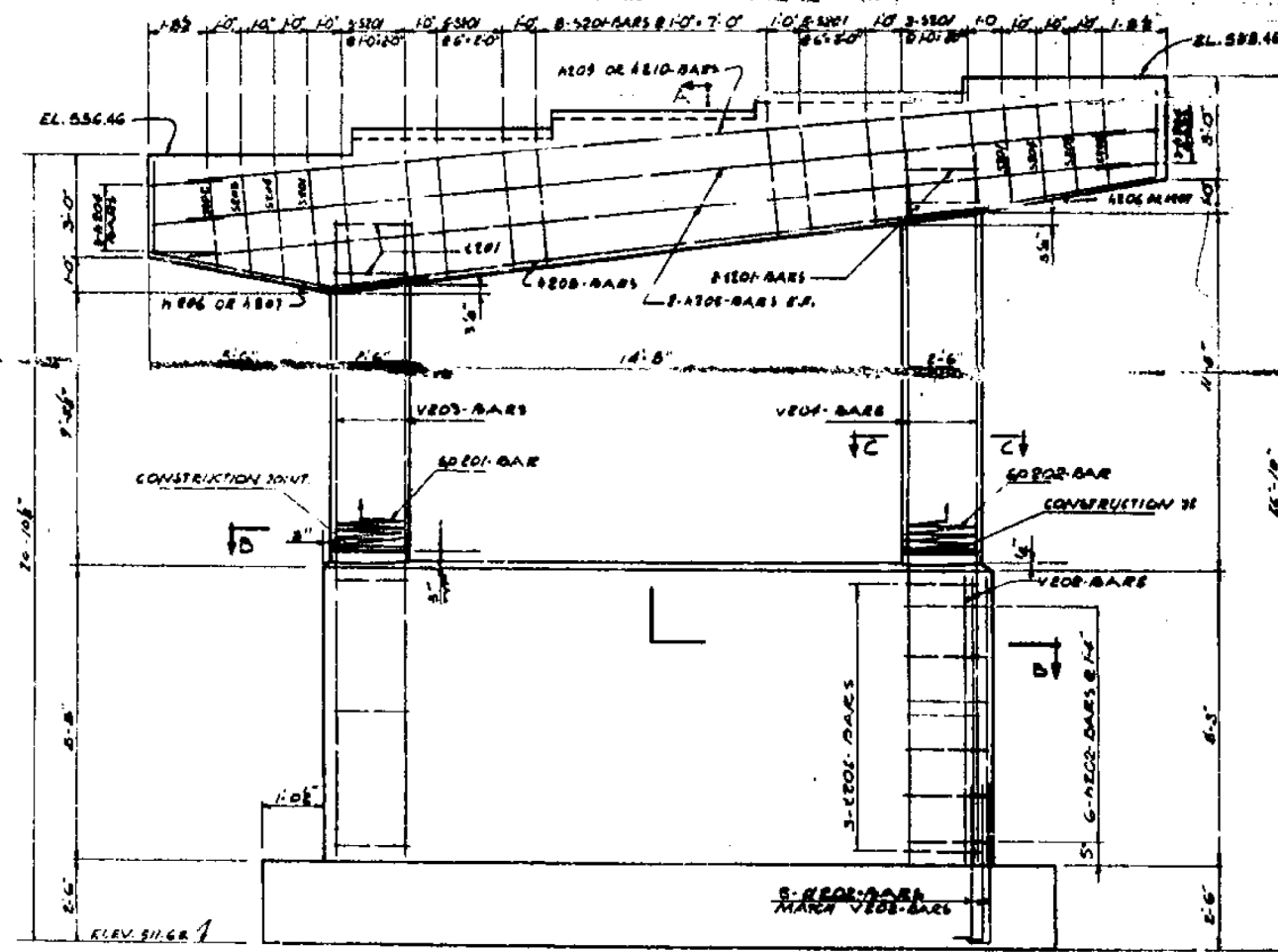
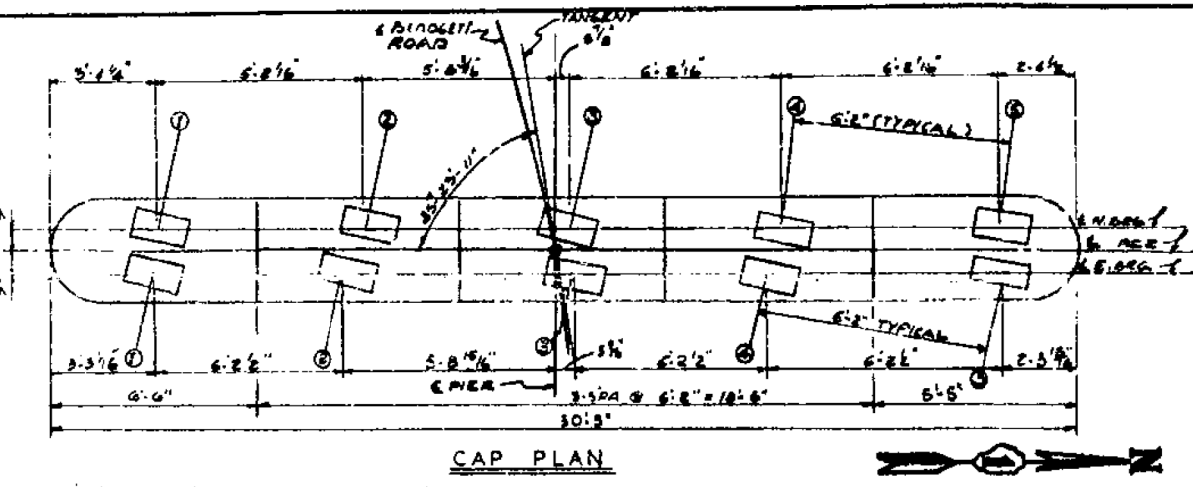
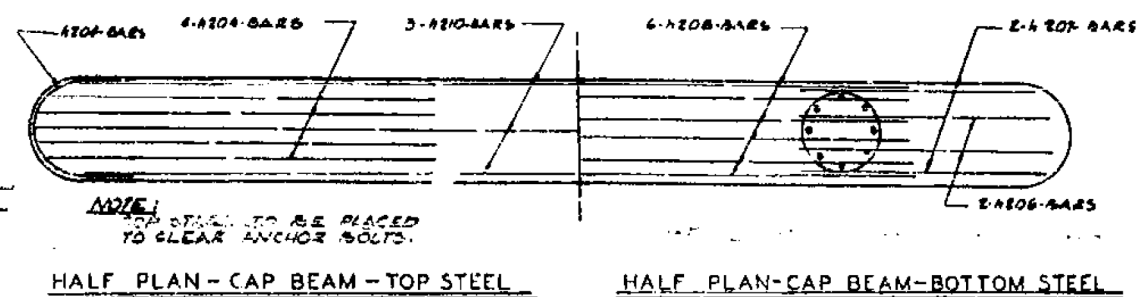
ILLINOIS DIVISION OF HIGHWAYS
BLODGETT ROAD OVER FAI 55
(US.66) SECTION 99-2HB3
WILL COUNTY

PIER #2 DETAILS

DESIGNED	DRAWN	CHECKED	DATE
D.M.P.	D.M.R.	FE.D.	H.S.M. 5-22-59

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99-2HB-31-3	WILL	87	83
CONTRACT NO. 60X60				

ILLINOIS FED. AID PROJECT



BLOOM COMPANIES, LLC
Infrastructure Development and Engineering
600 W. Fulton Street, Suite 701 • Chicago, IL 60661
Phone: (312) 676-8800 Fax: (312) 876-8800

USER NAME = tborjes	DESIGNED - NA	REVISED -
PLOT SCALE = 2.0000 "/math>in.</math>	DRAWN - NA	REVISED -
PLOT DATE = 3/31/2014	CHECKED - NA	REVISED -
	DATE - NA	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING STRUCTURAL PLAN SHEETS
SN 099-0182
SCALE: N.T.S. SHEET OF SHEETS STA. TO STA.