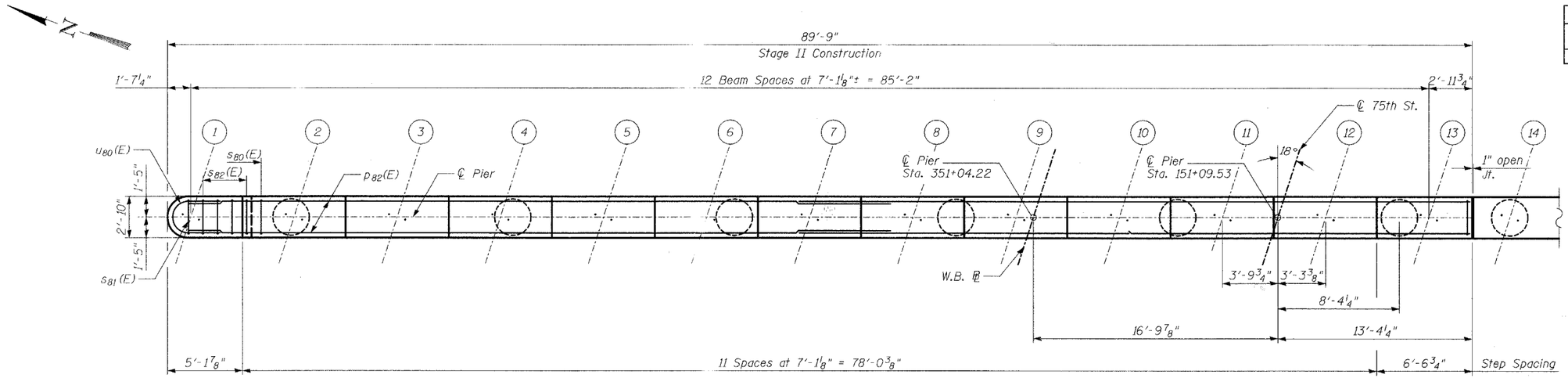
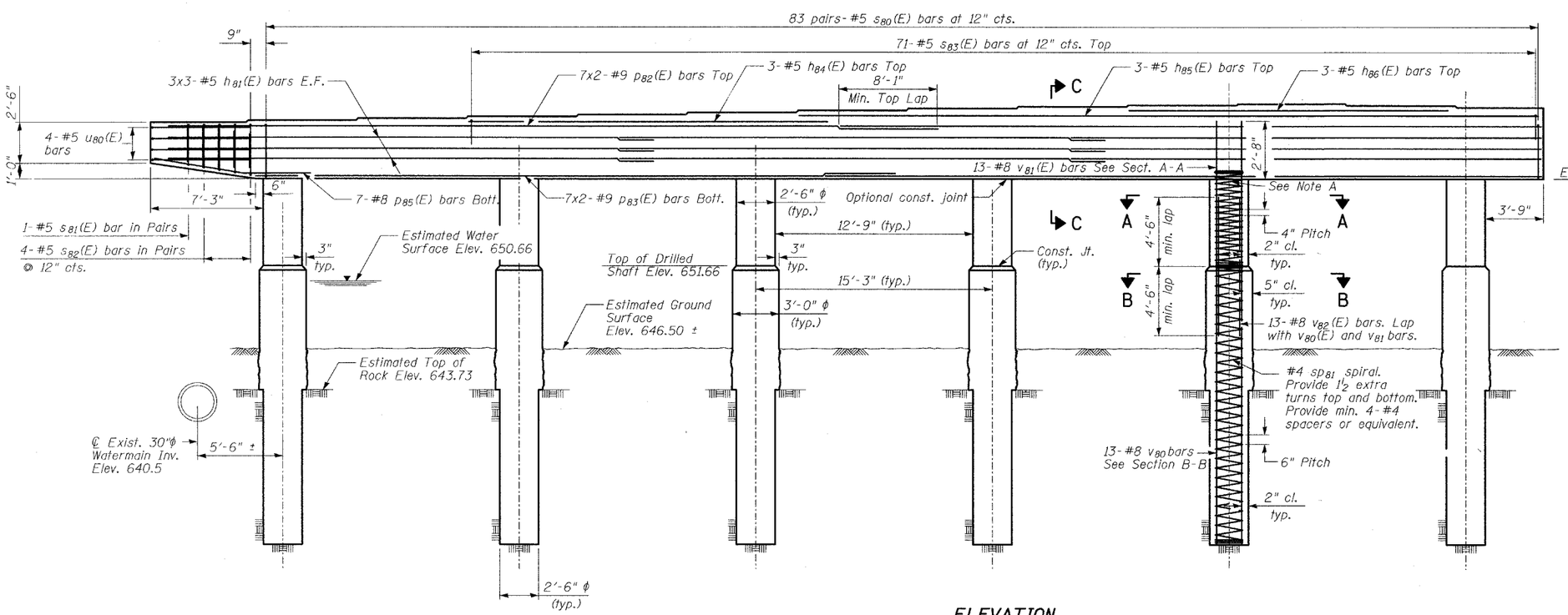
F.A.U. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2552	•	DUPAGE	563	351
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJ.	

SHEET NO. - 37
50 - SHEETS

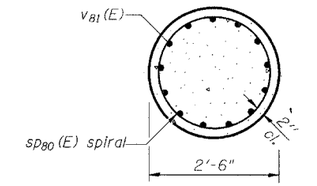
• 00-00114-00-PV CONTRACT NO. 63024



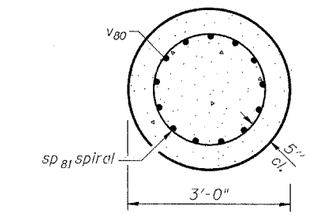
TOP PLAN



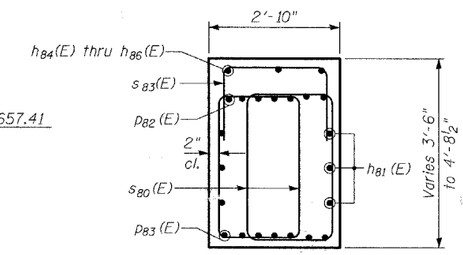
ELEVATION
(Looking East)



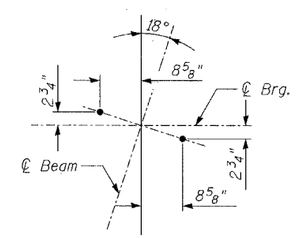
SECTION A-A



SECTION B-B



SECTION C-C



ANCHOR BOLT LAYOUT

NOTES:

For Pier Bill of Material and General Notes, See Sht. 36.

Note A:

#4 sp_{80}(E) spiral. Each Column Provide 1½ extra turns top and bottom. Extend spiral 2" into pier cap. Provide min. 4-#4 spacers or equivalent.

TY·LIN INTERNATIONAL

DESIGNED	PL
CHECKED	SP
DRAWN	PL
CHECKED	SP

SEAT ELEVATIONS

BEAM #	1	2	3	4	5	6	7	8	9	10	11	12	13
ELEVATION	660.91	661.04	661.17	661.30	661.43	661.55	661.68	661.81	661.94	662.04	662.12	662.00	661.88
STEP HT.	1½"	1½"	1½"	1½"	1½"	1½"	1½"	1½"	1¼"	1"	1½"	1½"	

LEGEND

E.F. indicates Each Face

MINIMUM BAR LAPS

Bar	Lap
#5	2'-2"
#9	5'-9"

Typical unless noted otherwise

REVISIONS	
NAME	DATE

PIER 1 - NORTH HALF

75th STREET OVER THE
WEST BRANCH OF THE DUPAGE RIVER
FAP 369
SECTION 00-00114-00-PV STA. 151+38.03
DUPAGE COUNTY
S.N. 022-3118