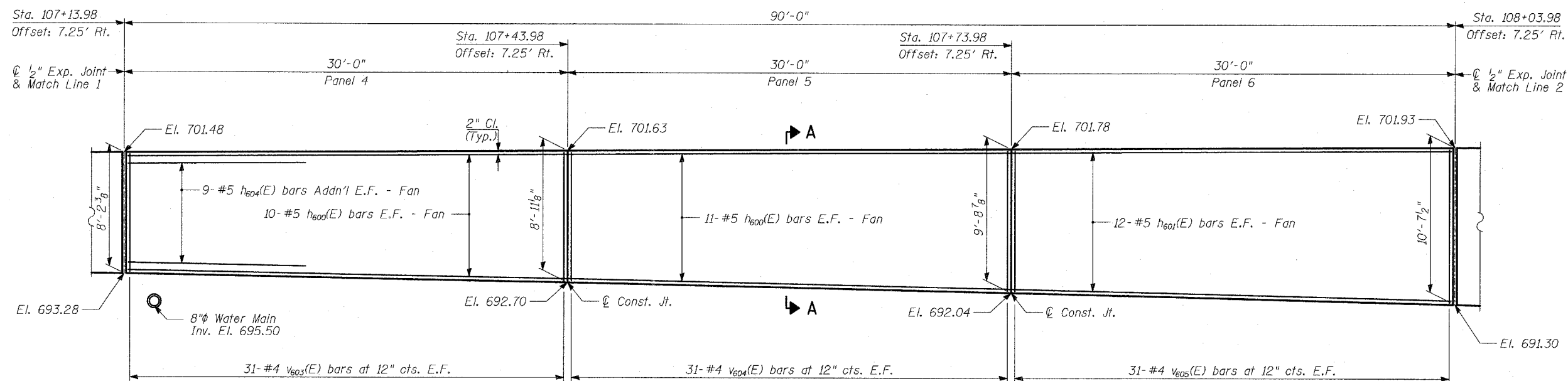


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
346	•	LAKE	469	238
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

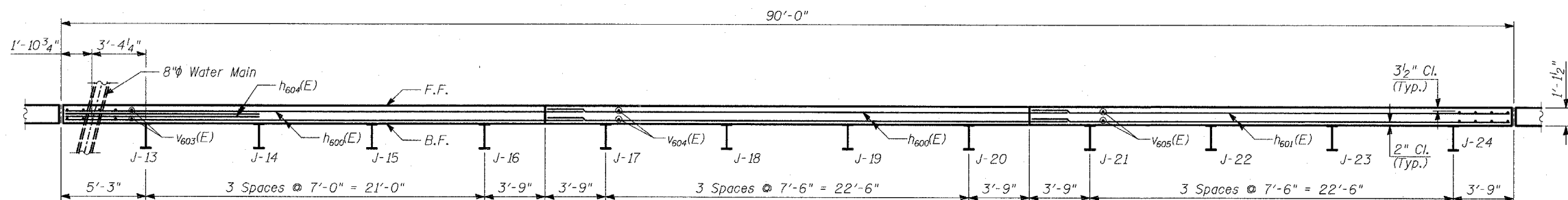
15 SHEETS

• 125X-HB-(1&2) R-1 CONTRACT # 60826



ELEVATION

(Offsets are Given From Baseline & P.G.L. Ramp A to F.F. of Wall)



PLAN

PILE SUMMARY

Pile Label	Pile Size	Length	Top of Pile Elevation	Bot. of Pile Elevation
J-13	W21x111	32'-2"	696.77	664.60
J-14	W21x111	32'-2"	696.81	664.64
J-15	W21x111	32'-2"	696.84	664.68
J-16	W21x111	32'-2"	696.88	664.71
J-17	W21x111	32'-11"	696.92	664.00
J-18	W21x111	32'-11"	696.96	664.04
J-19	W21x111	32'-11"	696.99	664.08
J-20	W21x111	32'-11"	697.03	664.11
J-21	W21x111	33'-10"	697.07	663.24
J-22	W21x111	33'-10"	697.11	663.27
J-23	W21x111	33'-10"	697.14	663.31
J-24	W21x111	33'-10"	697.18	663.35

LAP SPLICES

Bar	Lap
#4	1'-8"
#5	2'-2"
#6	2'-7"
#8	4'-6"

NOTES:

1. B.F. - denotes Back Face.
2. E.F. - denotes Each Face.
3. F.F. - denotes Front Face.
4. Work this Sheet with Sheets 7 thru 10 of 15.
5. Pile spacing measured along front face of wall.
6. For Bill of Material, see Sheet 8 of 15.
7. For Section A-A, see Sheet 7 of 15.

TYLIN INTERNATIONAL

DESIGNED	- MB
CHECKED	- AD
DRAWN	- CM
CHECKED	- MAF

**WALL J
PLAN AND ELEVATION
STA 107+13.98 TO STA 108+03.98**

FAP 346 (U.S. ROUTE 41 - SKOKIE
HIGHWAY) OVER ILLINOIS ROUTE 132
SECTION 125X-HB-(1&2)R-1
LAKE COUNTY
S.N. 049-W031