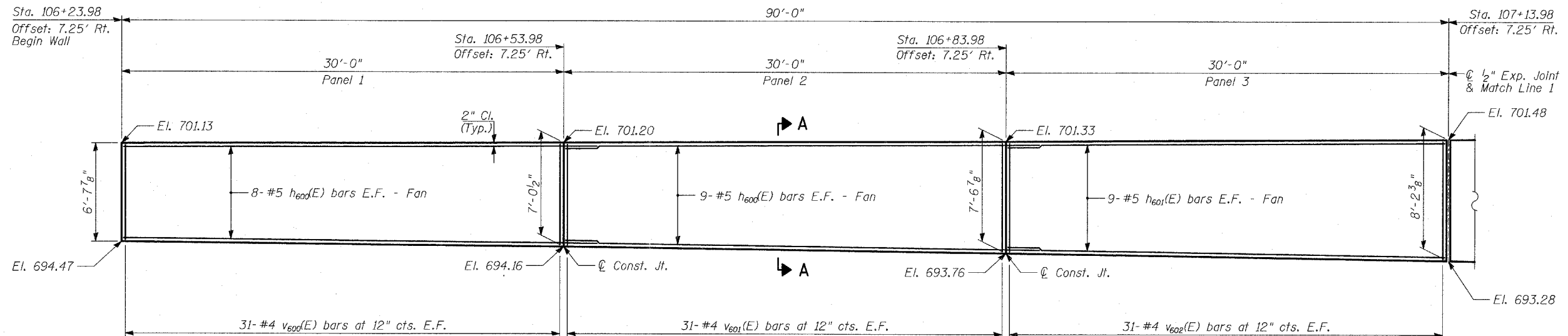


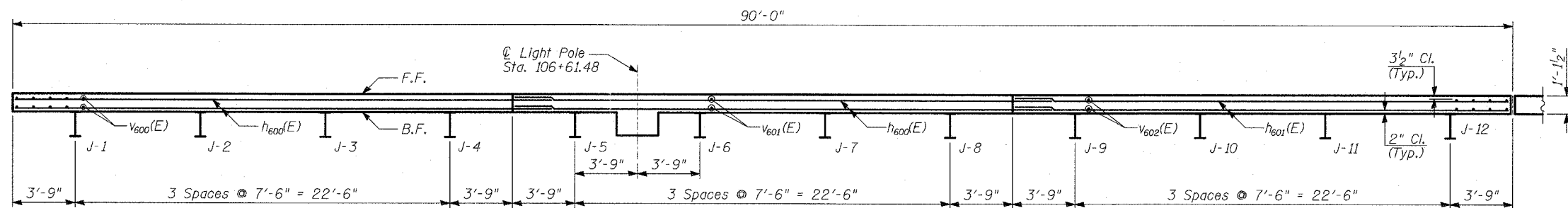
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	STATION	SHEET NO.	SHEET NO. - 2 15 SHEETS
346	*	LAKE	469	237	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	CONTRACT # 60826		
• 125X-HB-(1&2) R-1					



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-1	W18x106	27'-4"	696.41	669.08
J-2	W18x106	27'-4"	696.43	669.09
J-3	W18x106	27'-4"	696.44	669.11
J-4	W18x106	27'-4"	696.46	669.13
J-5	W18x106	27'-10"	696.49	668.65
J-6	W18x106	27'-10"	696.52	668.69
J-7	W18x106	27'-10"	696.55	668.72
J-8	W18x106	27'-10"	696.58	668.75
J-9	W18x106	28'-5"	696.62	668.20
J-10	W18x106	28'-5"	696.66	668.24
J-11	W18x106	28'-5"	696.69	668.28
J-12	W18x106	28'-5"	696.73	668.31

TYLIN INTERNATIONAL

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

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. See Sheet 8 of 15 for Light Pole Mount Details.
6. Pile spacing measured along front face of wall.
7. For Bill of Material, see Sheet 8 of 15.
8. For Section A-A, see Sheet 7 of 15.

**WALL J
PLAN AND ELEVATION
STA 106+23.98 TO STA 107+13.98**

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