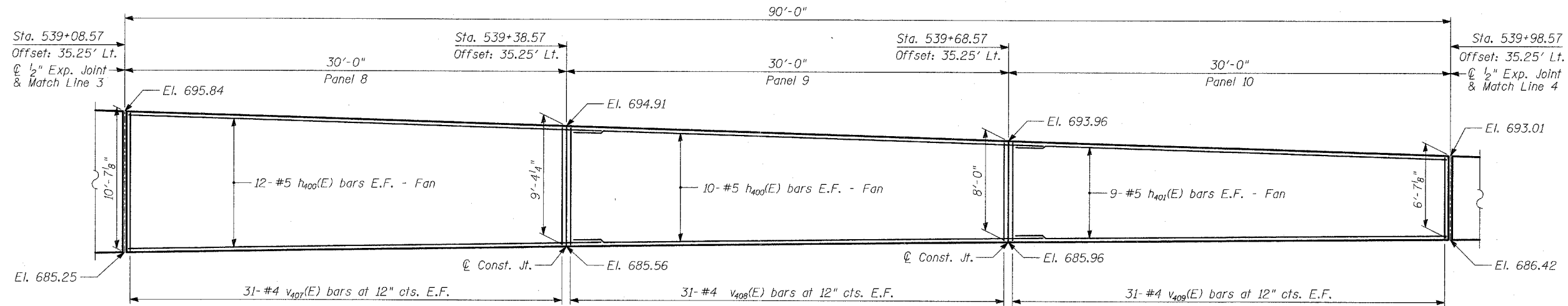


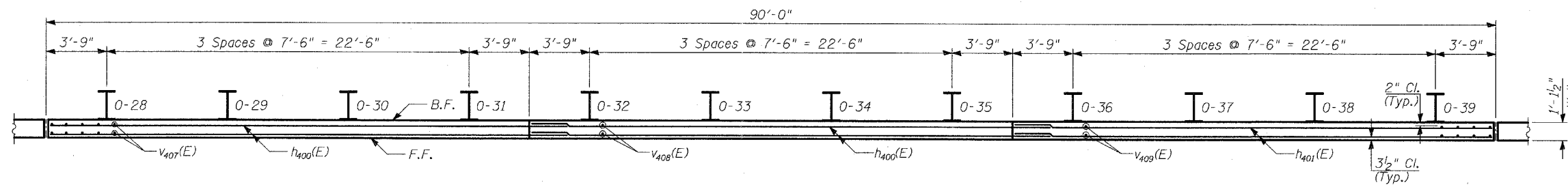
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	LETS	SHEET	SHEET NO. - 5 21 SHEETS
346	*	LAKE	469	318	
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		
125X-HB-(1&2) R-1		CONTRACT # 60826			



ELEVATION

(Offsets are Given From US41 SB Baseline to F.F. of Wall)



PLAN

PILE SUMMARY

Pile Label	Pile Size	Length	Top of Pile Elevation	Bot. of Pile Elevation
0-28	W21x111	36'-0"	694.2	658.2
0-29	w21X111	36'-0"	694.0	658.0
0-30	W21x111	36'-0"	693.8	657.8
0-31	W21x111	36'-0"	693.5	657.5
0-32	W21x111	34'-9"	693.3	658.5
0-33	w21X111	34'-9"	693.1	658.3
0-34	W21x111	34'-9"	692.8	658.1
0-35	W21x111	34'-9"	692.6	657.8
0-36	W21x111	33'-4"	692.3	659.0
0-37	W21x111	33'-4"	692.1	658.8
0-38	W21x111	33'-4"	691.9	658.5
0-39	W21x111	33'-4"	691.6	658.3

TYLIN INTERNATIONAL

DESIGNED	- MB
CHECKED	- AD
DRAWN	- TB
CHECKED	- AD

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 14 of 21.
5. Pile spacing measured along front face of wall.
6. For Bill of Material, see Sheet 2 of 21.
7. For Section A-A, see Sheet 7 of 21.

WALL 0
PLAN AND ELEVATION
STA 539+08.57 TO STA 539+98.57

FAP 346 (U.S. ROUTE 41 - SKOKIE
HIGHWAY) OVER ILLINOIS ROUTE 132
SECTION 125X-HB-(1&2)R-1
LAKE COUNTY
S.N. 049-W036