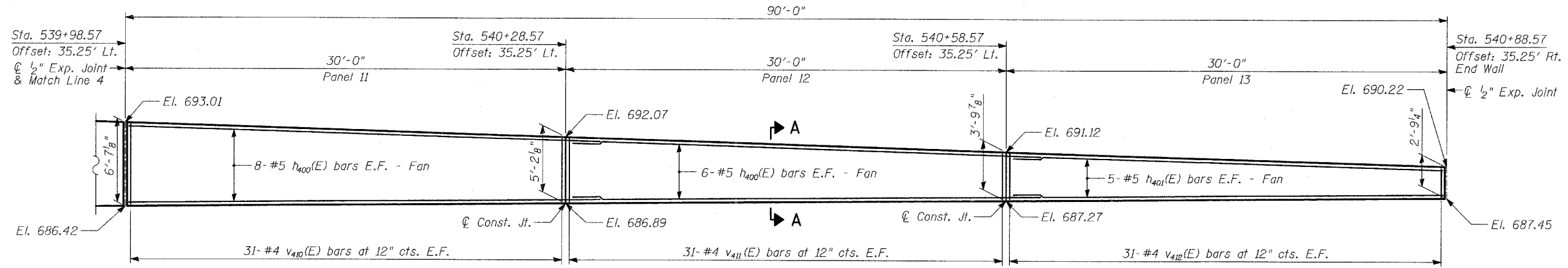


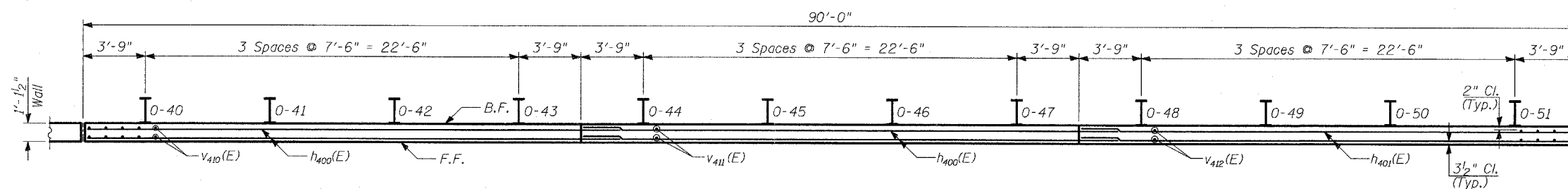
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. - 6 21 SHEETS
346	•	LAKE	469	319	
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
O-40	W18x65	29'-11"	691.4	661.5
O-41	W18x65	29'-11"	691.2	661.2
O-42	W18x65	29'-11"	690.9	661.0
O-43	W18x65	29'-11"	690.7	660.8
O-44	W18x65	28'-7"	690.5	661.9
O-45	W18x65	28'-7"	690.2	661.6
O-46	W18x65	28'-7"	690.0	661.4
O-47	W18x65	28'-7"	689.7	661.2
O-48	W18x65	27'-3"	689.5	662.3
O-49	W18x65	27'-3"	689.3	662.0
O-50	W18x65	27'-3"	689.1	661.8
O-51	W18x65	27'-3"	688.8	661.6

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 O
PLAN AND ELEVATION
STA STA 539+98.57 TO STA 540+88.57

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