

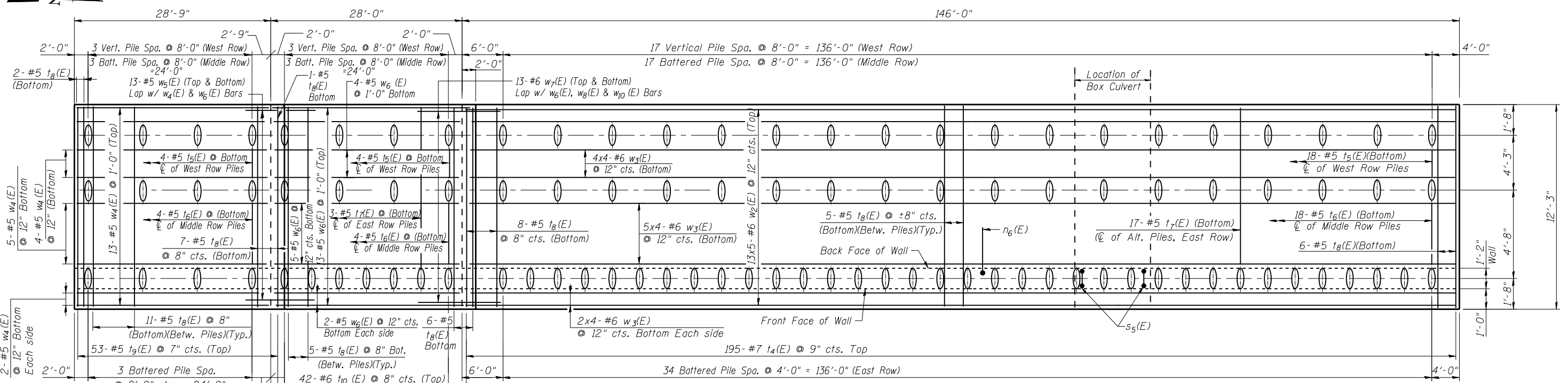
ELEVATION
(Looking @ Front Face of Wall)

PILE DATA

Type : Metal Shell - 12"φ w/0.25" walls with Pile shoes
 Nominal Required Bearing : 180 K
 Allowable Resistance Available : 60 K
 Estimated Pile Length : 64 ft.
 No. Production Piles : 97
 No. Test Piles : 1

NOTES

1. See Sections and Details on Sheet 4.
2. See Sheet 5 for Parapet Railing Details.
3. Bars indicated thus 5 x 2-#4 etc. indicates 5 lines of bars with 2 lengths per line.



PLAN - PILE CAP

Legend
 F.F. = Front Face of wall
 B.F. = Back Face of wall
 E.F. = Each Face of wall



USER NAME =	DESIGNED - LRT/AG	REVISED -
PLOT SCALE =	CHECKED - OAO	REVISED -
PLOT DATE =	DRAWN - TCS/AG	REVISED -
	CHECKED - LRT	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FOOTING LAYOUT
STRUCTURE NO. 016-W002

SHEET NO. 2 OF 9 SHEETS

F.A.P. RTE. 330	SECTION 103R-4	COUNTY COOK	TOTAL SHEETS 877	SHEET NO. 529
CONTRACT NO. 60M61				

ILLINOIS FED. AID PROJECT