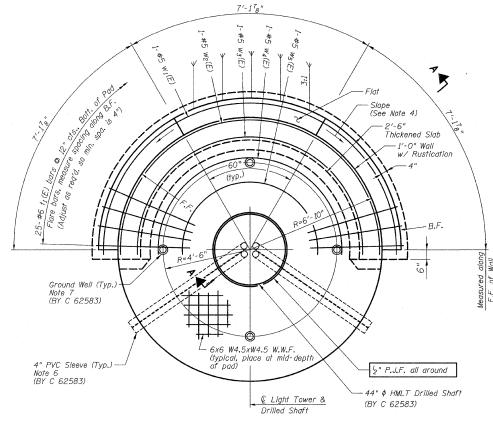
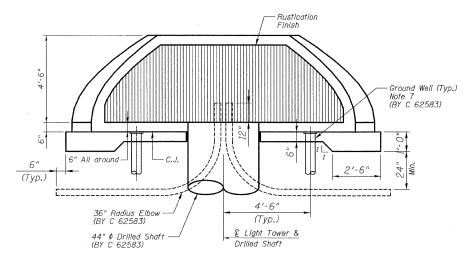
F.A.I. SECTION 94 2005-069 LS COUNTY соок 60 46 STA 2254+81 (NB I-94) TO STA 2263+45 (NB I-94) STA 1255+15 (SB I-94) FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

60A75



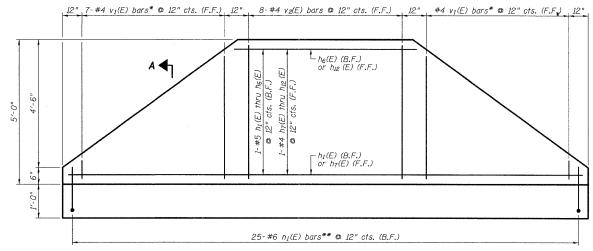
PLAN VIEW

Place Bars w₁(E) thru w₅(E) **©** 12" cts., Bott. of Pad (HMLT 6PAB4 at Sta. 1260+65.65 SB I-94 **@**) (HMLT 6OCD2 at Sta. 1255+99.67 SB I-94 **@**)



ELEVATION VIEW

(HMLT not shown for clarity) (HMLT 6PAB4 at Sta. 1260+65.65 SB I-94 夏) (HMLT 60AB1 at Sta. 1255+99.67 SB I-94 夏)



- * Cut to fit, use remainder of bars at opposite end of wall. See Cutting Diagram, Sheet 26 of 49.
- ** Cut to fit where necessary, discard excess.

5'-0" RETAINING WALL ELEVATION (PROJECTED)

(Looking at F.F.) (HMLT 6PAB4 at Sta. 1260+65.65 SB I-94 程) (HMLT 60CD2 at Sta. 1255+99.67 SB I-94 程)

<u>NOTES</u>

- 1. F.F. and B.F. denote Front Face and Back Face, respectively.
- 2. HMLT denotes High Mast Light Tower.
- Refer to HMLT Service Pad, Special & Retaining Wall Details 2 for Bar Bending Diagrams, Bill of Material, Bar Sections and Details.
- 4. T/Wall slope is constant along the arc of any given radius.
- 5. Place horizontal tails of n_1 (E) bars radially.
- 6. PVC sleeves must be extended 6 inches by Contract 62583 beyond the edge of the concrete pad.
- 7. Ground wells 4'-6" as measured from centerline of the HMLT to centerline of the well to be installed by Contract 62583. Adjust service pad reinforcement to miss wells. Any necessary vertical adjustments will be performed by the contractor who installed the ground wells at the specific location.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION		
NAME	DATE	TELINOIS DEFARTMENT OF TRANSPORTATION		
		F.A.I. 94 (DAN RYAN EXPRESS	SWAY)	
		HIGH MAST LIGHT TOWER SERVICE PAD, SPECIAL & RETAINING WALL DETAILS		
		SHEET 1 OF 2		
		S.N. DESIGNED BY: M	f AF	
	-	SCALE: N.T.S. DRAWN BY: M	AF	
	+	DATE: HINE 20 2000 CHECKED DV D		

TYLIN INTERNATIONAL