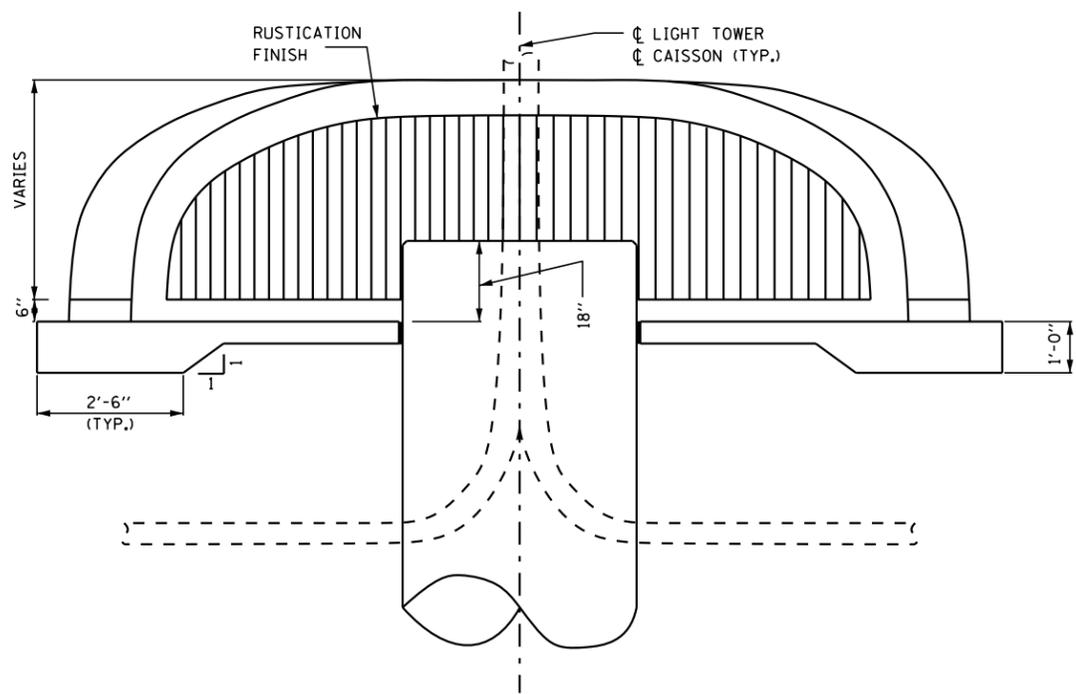


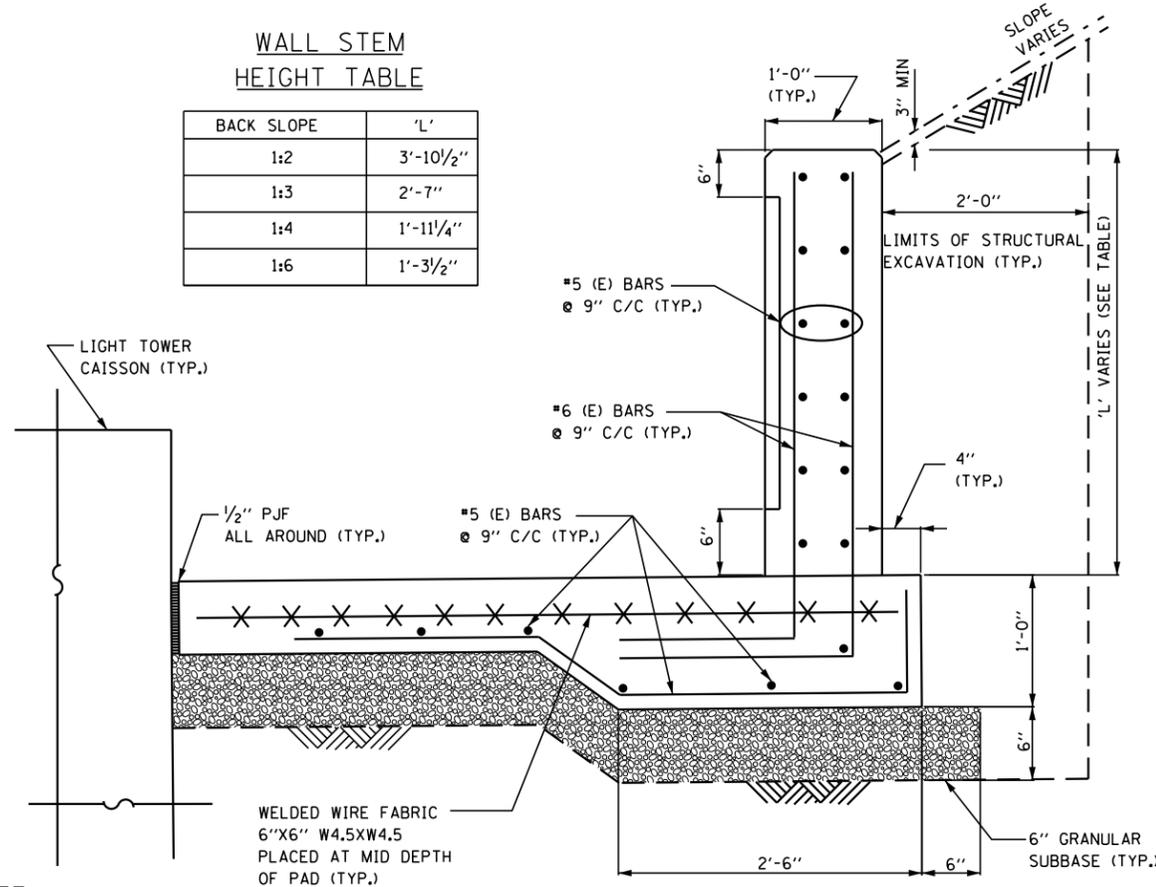
LIGHT TOWER, SERVICE PAD, SPECIAL DETAILS - PLAN VIEW



ELEVATION-WITH WALL

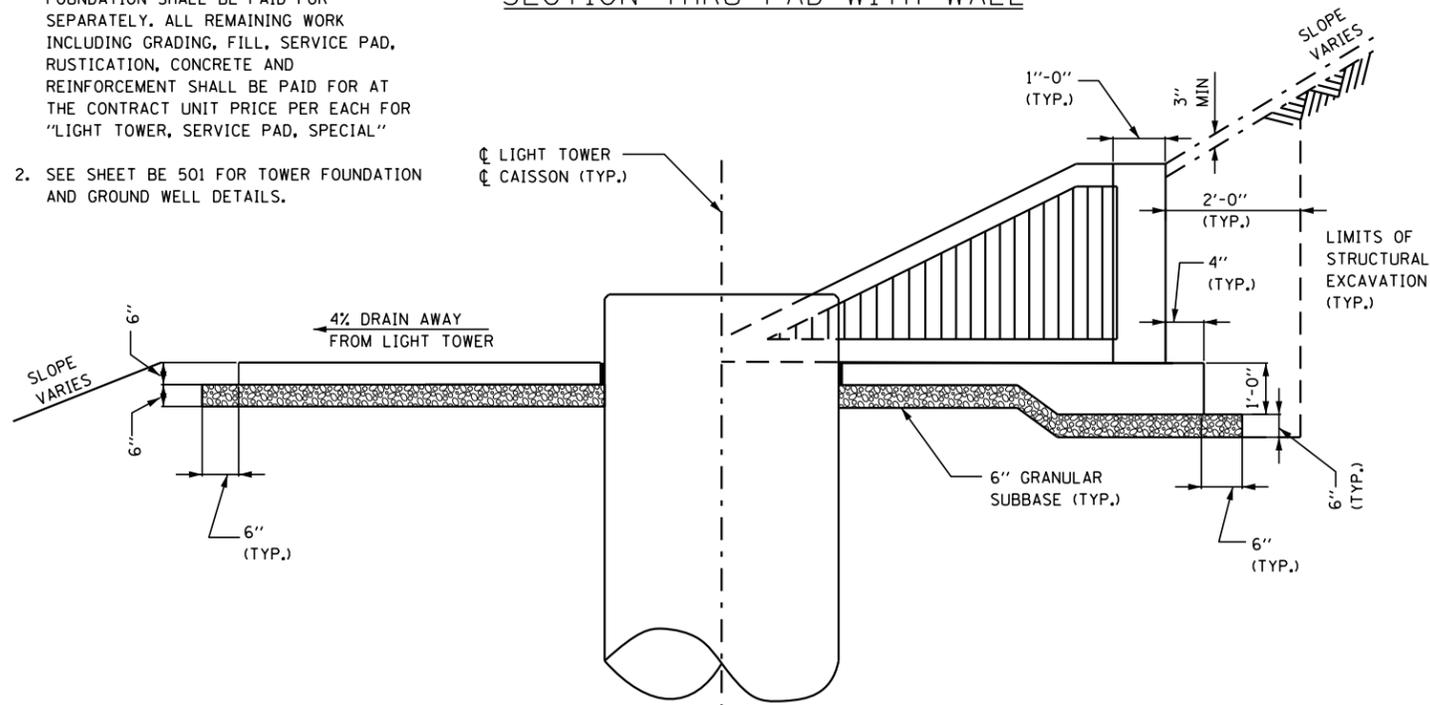
WALL STEM HEIGHT TABLE

BACK SLOPE	'L'
1:2	3'-10 1/2"
1:3	2'-7"
1:4	1'-11 1/4"
1:6	1'-3 1/2"



SECTION THRU PAD-WITH WALL

- NOTE:
1. THE LIGHT TOWER AND LIGHT TOWER FOUNDATION SHALL BE PAID FOR SEPARATELY. ALL REMAINING WORK INCLUDING GRADING, FILL, SERVICE PAD, RUSTICATION, CONCRETE AND REINFORCEMENT SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR "LIGHT TOWER, SERVICE PAD, SPECIAL"
  2. SEE SHEET BE 501 FOR TOWER FOUNDATION AND GROUND WELL DETAILS.



SECTION THRU EMBANKMENT-WITH WALL

J:\265\dwg\Sheets\10033-shr-light-15.dwg  
 6/26/2012 11:26:49 AM

**SINGH**  
 CONSULTING ENGINEERS  
 www.singhinc.com

USER NAME = kprejapati	DESIGNED - KP	REVISED -
PLOT SCALE = 200.0000' / in.	DRAWN - WC/RP	REVISED -
PLOT DATE = 6/26/2012	CHECKED - GR	REVISED -
	DATE - 06/15/2012	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

U.S. ROUTE 30 AT IL ROUTE 31  
 HIGH MAST TOWER PAD DETAIL - TYPE B

SCALE: N.T.S. SHEET NO. 15 OF 27 SHEETS STA. ----- TO STA. -----

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	(10 & 11 VB) R-3	-	507	209
KANE AND KENDALL			CONTRACT NO. 60133	
ILLINOIS FED. AID PROJECT				