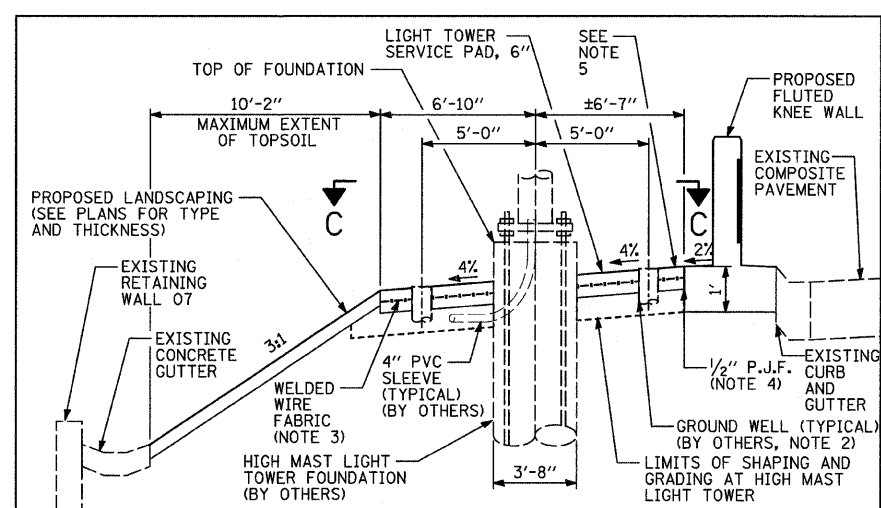
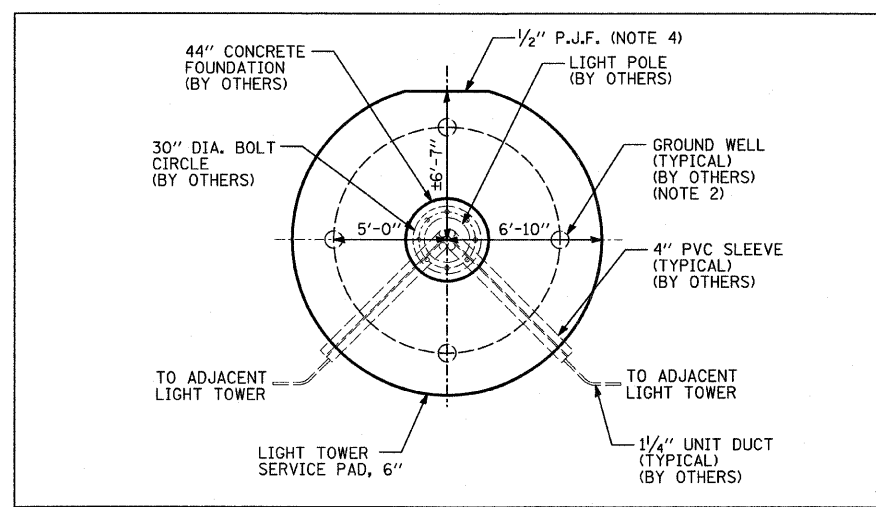


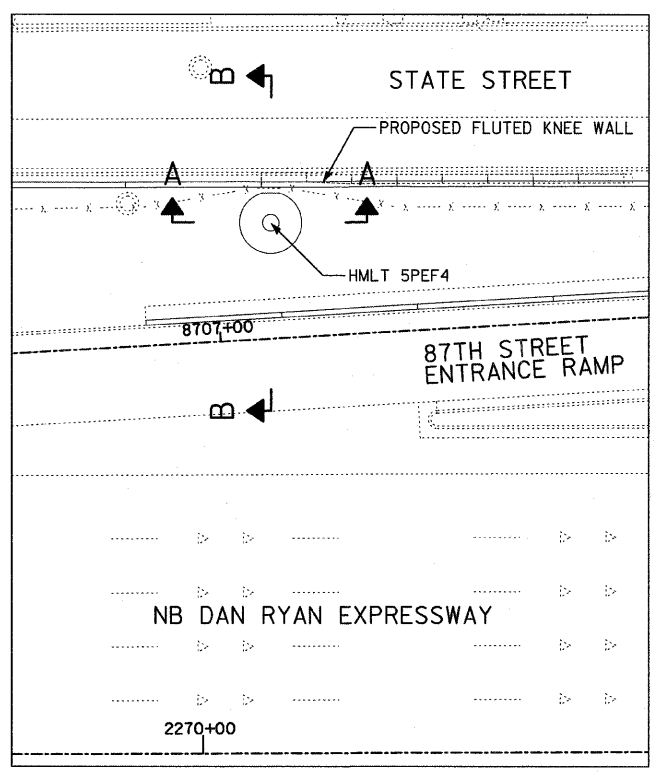
SECTION A-A: ELEVATION; H.M.L.T 5PEF4



SECTION B-B: CROSS SECTION; H.M.L.T. 5PEF4



SECTION C-C: TOP VIEW; H.M.L.T 5PEF4



PLAN VIEW: H.M.L.T. 5PEF4  
STA. 2269+85.00; OFFSET 117.7' RT

NOTES:

- SEE IDOT STANDARD DRAWING BE501 FOR ADDITIONAL HIGH MAST LIGHT TOWER FOUNDATION DETAILS.
- GROUND WELLS, 5'-0" AS MEASURED FROM THE CENTER OF THE HIGH MAST TOWER TO THE CENTER OF THE WELL, TO BE INSTALLED BY OTHERS. THE CONTRACTOR IS RESPONSIBLE FOR MINOR VERTICAL ADJUSTMENTS OF THE GROUND WELLS (6" OR LESS) TO MEET THE FINAL ELEVATION OF THE SERVICE PAD. IF THE GROUND WELLS NEED TO BE ADJUSTED MORE THAN 6" THE CONTRACTOR SHALL NOTIFY THE ENGINEER.
- WELDED WIRE FABRIC WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF LIGHT TOWER SERVICE PAD, 6". FABRIC SHALL BE 6 X 6, W4.5 X W4.5 AND PLACED AT MID-DEPTH OF THE PAD.
- PERFORMED JOINT FILLER WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF LIGHT TOWER SERVICE PAD, 6".
- TOP OF SERVICE PAD SHALL MATCH TOP OF FOUNDATION ELEVATION OF THE PROPOSED FLUTED KNEE WALL.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 94 (DAN RYAN EXPRESSWAY)  
  
HIGH MAST LIGHT TOWER 5PEF4  
SERVICE PAD DETAIL  
  
SCALE: NTS  
DATE: OCTOBER 17, 2008  
  
DRAWN BY: JDF  
CHECKED BY: JPM

10/17/2008 10:29:55 AM P:\0237\3\road\2265\2265sh33.dwg