

EXISTING BEACON LIGHT, LUMINAIRE & MAST ARM TO BE REMOVED AND RE-INSTALLED ON EXISTING COM ED POLE

RELOCATED LUMINAIRE AND MAST ARM INSTALLED ON EXISTING COM ED POLE

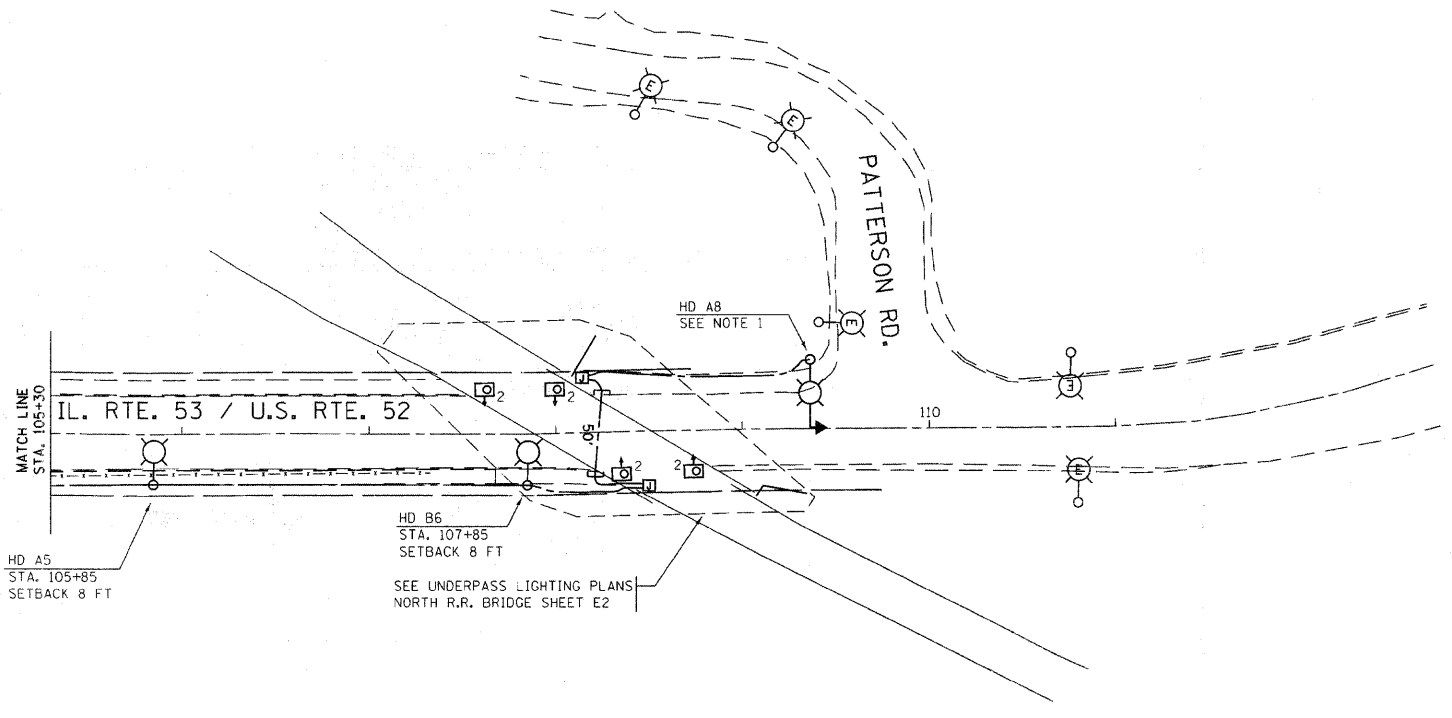
SEE UNDERPASS LIGHTING PLANS SOUTH R.R. BRIDGE SHEET E2

GENERAL NOTES

- FOR EXACT LOCATION OF COMBINATION POLES SEE TRAFFIC SIGNAL PLANS. COMBINATION POLE AND LIGHTING MAST ARMS ARE PART OF TRAFFIC PAY ITEMS.

LEGEND

- EXISTING BEACON LIGHT, MAST ARM AND LUMINAIRE TO BE REMOVED
- LOCATION OF RELOCATED BEACON LIGHT MAST ARM AND LUMINAIRE
- PROPOSED LIGHTING SERVICE LOCATION
- PROPOSED LIGHTING UNIT, 47 1/2" MH, 12" MA, HPS, 400 WATT
- PROPOSED UNDERPASS LUMINAIRE, HPS, 100 WATT
- PROPOSED UNDERPASS LUMINAIRE, HPS, 70 WATT
- PROPOSED UNIT DUCT, 600V, 3-1C NO. 4, 1/C NO. 6 GROUND, (XLP-TYPE RHW), 1 1/2" DIA., POLYETHYLENE
- PROPOSED CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL, LENGTH AS NOTED
- PROPOSED JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 16" X 14" X 6"
- PROPOSED LIGHTING CONTROLLER "HD" SINGLE DOOR, 240/480V, 1 PHASE, 3 WIRE



E1

FILE NAME =	USER NAME = paulterma	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 53: U.S. 52 TO PATTERSON RD ROADWAY LIGHTING PLANS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw_work\p\pdat\paulterma\0212984\IL53.dgn	DRAWN -	REVISED -	846			2010-085-15	WILL	28	18	
PLOT SCALE = 50.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 60L80							
PLOT DATE = 9/27/2011	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
					SCALE: 1" = 50'	SHEET NO. OF SHEETS		STA. 92+00 TO STA. 111+00		