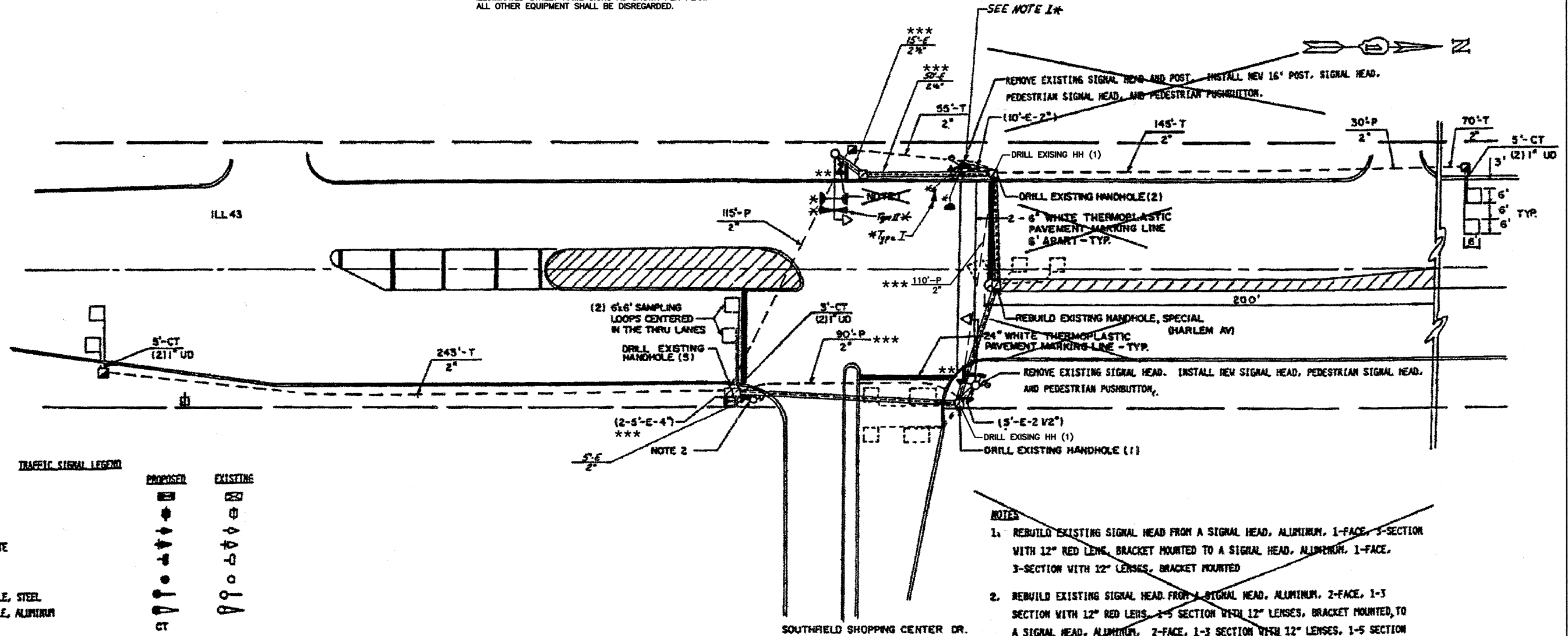


** THIS PLAN IS FOR THE PURPOSE OF INSTALLING L.E.D. ILLUMINATED STREET NAME SIGNS AS SHOWN PER PLAN. ALL OTHER EQUIPMENT SHALL BE DISREGARDED.



TRAFFIC SIGNAL LEGEND

	PROPOSED	EXISTING
WITROLLER		
TRIPLE INSTALLATION		
TRAFFIC HEAD		
TRAFFIC HEAD WITH BACKPLATE		
TRAFFIC HEAD, PEDESTRIAN		
TRAFFIC POST		
ST ARM ASSEMBLY AND POLE, STEEL		
ST ARM ASSEMBLY AND POLE, ALUMINUM		
POLE TRENCH		
IT DUCT		
WINKLE		
WY DUTY HANDHOLE		
ABLE HANDHOLE		
S. CONDUIT IN TRENCH OR PUSHED		
PEDESTRIAN PUSHBUTTON DETECTOR		
DETECTOR LOOP		
IT EACH JUNCTION BOX		
TRAFFIC VEHICLE SYSTEM DETECTOR		
TRAFFIC HEAD OPTICALLY PROGRAMMED		
WY DUTY SPLICE		
BARRIER MEDIAN REMOVAL & REPLACEMENT		
FLUORESCENT BEACON		
L.E.D. ILLUMINATED STREET NAME SIGN		
CONDUIT USED FOR ILLUMINATED STREET NAME SIGN CABLE		

- NOTES**
1. REBUILD EXISTING SIGNAL HEAD FROM A SIGNAL HEAD, ALUMINUM, 1-FACE, 3-SECTION WITH 12" RED LENS, BRACKET MOUNTED TO A SIGNAL HEAD, ALUMINUM, 1-FACE, 3-SECTION WITH 12" LENSES, BRACKET MOUNTED
 2. REBUILD EXISTING SIGNAL HEAD FROM A SIGNAL HEAD, ALUMINUM, 2-FACE, 1-3 SECTION WITH 12" RED LENS, 1-3 SECTION WITH 12" LENSES, BRACKET MOUNTED TO A SIGNAL HEAD, ALUMINUM, 2-FACE, 1-3 SECTION WITH 12" LENSES, 1-5 SECTION WITH 12" LENSES, BRACKET MOUNTED

NOTE 1:
EXISTING SIGNAL POST TO BE REPLACED WITH NEW 18-FOOT SIGNAL POST ON EXISTING FOUNDATION. RELOCATION OF ANY EXISTING SIGNAL HEADS, PEDESTRIAN SIGNAL HEADS, OR PEDESTRIAN PUSHBUTTONS WILL BE PAID FOR SEPARATELY. RELOCATION OF ANY SIGNS BRACKETED TO THE POST SHALL BE INCIDENTAL. THE LENS DETECTOR SHALL BE BRACKET MOUNTED TO THE TOP OF THE NEW POST. THE MARKET VALUE OF THE EXISTING POST SHALL BE INCLUDED IN THE PRICE OF THE "FIXTURE," TRAFFIC SIGNAL POST, GALVANIZED STEEL, 18 FOOT."

* THESE FEES INCLUDED IN CONTRACT FOR INSTALLATION OF EMERGENCY VEHICLE PREEMPTION EQUIPMENT.

LOCATION NO. 6

FILE NAME = 07441_02-PLAN SIGN 01 - IDOT P18	USER NAME =	DESIGNED - MRS	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HARLEM AVENUE BEAUTIFICATION TRAFFIC SIGNAL MODIFICATION PLAN IL ROUTE 43 (HARLEM AVE) AND SOUTHFIELD SHOPPING CENTER DRIVE	F.A.P. RTE. 348	SECTION 07-00055-01-SG	COUNTY COOK	TOTAL SHEETS 55	SHEET NO. 31	
PLOT SCALE =	DRAWN - RG	REVISIONS -	SCALE: 1"=20'			SHEET NO. 31 OF 55 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT HPP-3462(001)	
PLOT DATE = 10-21-10	CHECKED - AG	REVISIONS -	CONTRACT NO. 63510								