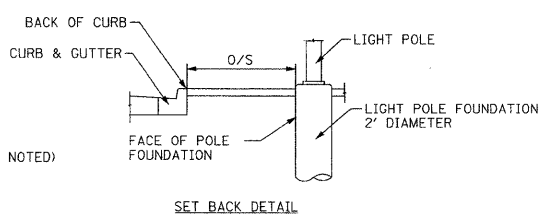
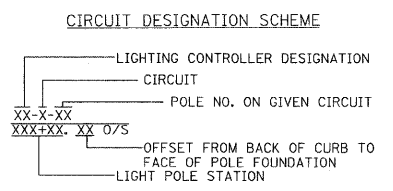


- LEGEND**
- PROPOSED ROADWAY LIGHTING UNIT
POLE: ALUMINUM, 45' M.H., 15' TRUSS MAST ARM
LUMINAIRE: 400W HPS, CUTOFF, FLAT GLASS
 - PROPOSED COMBINATION LIGHTING AND TRAFFIC SIGNAL UNIT
POLE: ALUMINUM, 45' M.H., 15' TRUSS MAST ARM
LUMINAIRE: 400W HPS, CUTOFF, FLAT GLASS
 - EXISTING ROADWAY LIGHTING UNIT TO REMAIN
 - EXISTING COMBINATION LIGHTING UNIT TO REMAIN
 - EXISTING SERVICE INSTALLATION, 240/480V, 1Ø, 3 WIRE
 - PROPOSED SERVICE INSTALLATION, 240/480V, 1Ø, 3 WIRE
 - EXISTING LIGHTING CONTROLLER CABINET
 - PROPOSED VILLAGE OF SKOKIE LIGHTING CONTROLLER
SINGLE DOOR CONSOLE TYPE
 - GROUND ROD, 3/8 INCH x 10 FEET
 - HANDHOLE
 - UNIT DUCT, 600V, 3-1/C NO. 4, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1/4" DIA. POLYETHYLENE
 - EXISTING UNIT DUCT

- "P" PUSHED CONDUIT
- "T" TRENCHED CONDUIT
- CONDUIT PUSHED (P), 2" DIA. GALVANIZED STEEL (UNLESS OTHERWISE NOTED)



GENERAL NOTES

1. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MARK THE PROPOSED LOCATIONS OF ALL LIGHT POLES FOR EXAMINATION AND CONFIRMATION WITH THE RESIDENT ENGINEER. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO AUGURING FOR LIGHT POLE FOUNDATIONS. THE EXACT LOCATIONS OF ALL ITEMS SHALL BE CONFIRMED WITH THE RESIDENT ENGINEER PRIOR TO STARTING WORK.
2. PROPOSED ROADWAY LIGHT POLES SHALL HAVE A SET-BACK OF 4.0 FEET (MIN) FROM THE BACK OF CURB TO THE CENTER OF POLE, UNLESS OTHERWISE INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
3. A GROUND ROD SHALL BE PROVIDED FOR EACH CONCRETE FOUNDATION. GROUNDING CONNECTIONS MADE TO THE FOUNDATION SHALL BE EXOTHERMICALLY WELDED, AS SPECIFIED IN THE PLAN DETAILS. GROUND ROD SHALL BE INCLUDED IN THE FOUNDATION PAY ITEM.
4. THE CONTRACTOR SHALL NOTE THE REQUIREMENTS FOR THE ELECTRICAL SERVICE FOR THE PROPOSED ROADWAY LIGHTING. IT IS THE CONTRACTOR'S RESPONSIBILITY FOR TIMELY NOTIFICATION AND COORDINATION WITH THE ELECTRIC UTILITY COMPANY.
5. PARALLEL UNIT DUCT RUNS SHOWN ON THE PLANS SHALL BE PLACED IN A COMMON TRENCH.
6. THE CONTRACTOR SHALL MAKE SPECIAL NOTE OF THE SPECIFIED REQUIREMENTS FOR BURIED WARNING TAPE, SPECIFIED AS PART OF "TRENCH AND BACKFILL FOR ELECTRICAL WORK". THE INSTALLATION OF THE TAPE SHALL BE INSPECTED BY THE ENGINEER PRIOR TO BACKFILLING OR DURING PLOWING OPERATIONS, AS APPLICABLE.
7. ALL CONDUIT IS PUSHED UNLESS OTHERWISE NOTED. CONDUIT LENGTHS SHOWN ON THE PLANS ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE ACTUAL DISTANCE REQUIREMENTS IN THE FIELD.
8. THE EXISTING LIGHT POLES SHALL BE DISPOSED OR SALVAGED AS DIRECTED BY THE ENGINEER. THE POLE SHALL BE DISPOSED BY THE CONTRACTOR AT NO COST TO THE VILLAGE. THE SALVAGED POLES AND LUMINAIRES SHALL BE DELIVERED TO THE VILLAGE OF SKOKIE PUBLIC WORKS DEPARTMENT AT 9050 GROSS POINT ROAD.

TranSystems
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHALMURBURG, ILLINOIS 60173
 (847) 605-9600

FILE NAME = g:\ch\08\0805\road\sheet\345-RL-204.RL2.dwg	USER NAME = CEComin	DESIGNED FA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SKOKIE BOULEVARD (U.S. ROUTE 41) AND OLD ORCHARD ROAD ROADWAY LIGHTING PLAN		F.A.P. RTE. 350	SECTION 00-00243-00-CH	COUNTY COOK	TOTAL SHEETS 142	SHEET NO. 94	
PLOT SCALE = 50.000' / IN.	CHECKED LGB	DATE 07/22/2011	REVISED -		SCALE: 1"=50'	SHEET NO. 4 OF 12 SHEETS	STA. TO STA.	CONTRACT NO. 63566				
PLOT DATE = 7/25/2011	DATE 07/22/2011	REVISED -	REVISED -		FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT							
<p style="text-align: center;">PROJECT ENDS U.S. ROUTE 41 (SKOKIE BOULEVARD) STATION 144+01.89</p>												