



**LEGEND**

- EXISTING COM ED POWER POLE
- SERVICE PESTAL
- 2" UNIT DUCT 7\*6 & 1\*6 GROUND (UNLESS NOTED OTHERWISE, SEE NOTE 2)
- 3" CONDUIT, PUSHED LENGTH AS SHOWN WITH 2" UNIT DUCT OR AS NOTED
- EXISTING AERIAL UTILITY
- PROPOSED ORNAMENTAL STREET LIGHT, SINGLE TEARDROP FIXTURE, HPS, 250 WATT, 240 VOLT, TYPE IV, 36.5' M.H.
- PROPOSED ORNAMENTAL STREET LIGHT UNIT, COMPLETE, HPS, 150 WATT, 240 VOLT, TYPE IV, 36.5' M.H.
- PROPOSED ORNAMENTAL STREET LIGHT, SINGLE ACORN FIXTURE, HPS, 35 WATT, 120 VOLT, TYPE III, 15.5' M.H.
- EXISTING STREET LIGHT, 400W, MERCURY VAPOR, 30' MH
- PROPOSED LIGHTING CONTROLLER
- PROPOSED HANDHOLE
- EXISTING HANDHOLE
- EXISTING LIGHTING CONTROLLER
- SETBACK FROM BACK OF CURB
- DUPLEX RECEPTACLE, 120V, 20A

- NOTES:**
- 1) THE LIGHTING SYSTEM SHALL BE CONSTRUCTED IN PHASES. LIGHTING SHALL BE MAINTAINED OPERATIONAL ON ONE SIDE OF THE ROAD AS THE OPPOSITE SIDE IS BEING CONSTRUCTED.
  - 2) WEST CIRCUITS USE 2" UD W/5\*6, 3\*4 & #4 GND  
EAST CIRCUITS USE 2" UD W/7\*6 & #6 GND
  - 3) THE ELECTRICAL SERVICE FEEDING THE EXISTING LIGHTING CONTROLLER SHALL BE USED TO SUPPLY THE PROPOSED LIGHTING CONTROLLER.

DESIGNED BY: GARY S. WALL, LICENSED PROFESSIONAL ENGINEER, STATE OF ILLINOIS, LICENSE NO. 062-048406  
 DRAWN BY: MAC, CHECKED BY: GSW, DATE: 5-14-12  
 PROJECT: VILLAGE OF SKOKIE, ILLINOIS, F.A.U. ROUTE 1332 E. OAKTON STREET FROM F.A.P. 350 U.S. ROUTE 41 (SKOKIE BOULEVARD) TO LOWELL AVENUE, STREETScape IMPROVEMENTS



DESIGNED -	MWH	REVISED -	8-3-12 PER CCHD
DRAWN -	MAC	REVISED -	8-3-12 PER DOT
CHECKED -	GSW	REVISED -	9-19-12 PER CCHD
DATE -	5-14-12	FILE -	100751-SL-2.sht

**VILLAGE OF SKOKIE, ILLINOIS**  
**F.A.U. ROUTE 1332 E. OAKTON STREET**  
**FROM F.A.P. 350 U.S. ROUTE 41 (SKOKIE BOULEVARD) TO LOWELL AVENUE**  
**STREETScape IMPROVEMENTS**

**STREET LIGHTING PLAN**  
**U.S. ROUTE 41 (SKOKIE BOULEVARD)**  
 SCALE: 1"=20'  
 STA. 19+50 TO STA. 30+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1332	11-00286-00-15	COOK	29	16
C-91-149-12		CONTRACT NO. 63737		
FED. ROAD DIST. INC. 1 (ILLINOIS)		FED. AID PROJECT TE-00018891		