

EXISTING AND PROPOSED PHASE DESIGNATION DIAGRAM

LEGEND

DUAL ENTRY PHASE

PEDESTRIAN PHASE

SINGLE ENTRY PHASE

OVERLAP

NUMBER REFERS TO ASSOCIATED PHASE

| RIGHT | TURN | OVERLAP | PHASE | DESIGNATIO | N | | | | |
|-------|------|---------|-------|------------|---|--|--|--|--|
| OVERI | _AP | PERMISS | IVE | PROTECTED | | | | | |
| LETTE | :R | PHASE | | PHASE | | | | | |
| В | = | 4 | + | 5 | | | | | |
| С | = | 6 | + | 7 | | | | | |

I. D. O. T. TRAFFIC SIGNAL INSTALLATION ELECTRICAL SERVICE REQUIREMENTS WATTAGE % OPERATIONS TOTAL WATTAGE INCAND. LED SIGNAL (RED) 17 102 1 35 0.50 25 0.25 (YELLOW) 1 35 12 75 (GREEN) 1 35 15 0.25 45 12 ARROW 1 35 0.10 10

 SIGNAL (RED)
 12
 135
 17
 0.50
 102

 (YELLOW)
 12
 135
 25
 0.25
 75

 (GREEN)
 12
 135
 15
 0.25
 45

 ARROW
 8
 135
 12
 0.10
 10

 PED. SIGNAL
 - 90
 25
 1.00
 -

 CONTROLLER
 1
 100
 100
 1.00
 100

 ILLUM. SIGN
 252
 25
 0.05
 -

 VIDEO SYSTEM
 150
 1.00
 -

 FLASHER LED

ENERGY COSTS-

ENERGY SUPPLY -

BILLED TO: VILLAGE OF KILDEER

21911 QUENTIN ROAD

TOTAL =

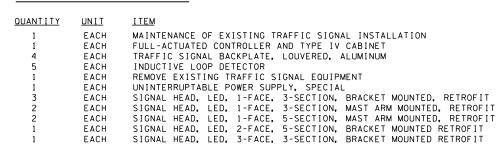
332

KILDEER, IL 60047

CONTACT DAVE SCHACHT

PHONE <u>630-437-2129</u> <u>COMMONWEALTH EDISON</u>

SCHEDULE OF QUANTITIES





REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT

↑ ↑ 0 ≺ 2

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

4 EACH TRAFFIC SIGNAL BACKPLATE

я У

я У

CABLE PLAN

EXIT

KEMPER

K K

G ≺ ଅ 8 Œ ≻ O

NO. 6 -GREEN

m > ∪ ★ ★

|∝|≻|೮|

IL RTE. 22

GREEN

KEMPER ENTRANCE

1 EACH CONTROLLER AND CABINET (COMPLETE)

TS# 6767 KILDEER

| L | | | | | | | | | | | | | | | | | | |
|-----|--|--|------------|-----|-----------|------------------------------|------------------------------------|----------|--|-----|------------|-------------|---------|-----------------|-----------|---------|--|--|
| F | FILE NAME = | USER NAME = \$USER\$ | DESIGNED - | DW | REVISED - | | IL ROUTE 22 AT KEMPER INSURANCE | | | | | F.A. RTF | SECTION | COUNTY | TOTAL | L SHEET | | |
| - [| N:\Projects3\12004\DesignCAD\Sheet Files | 12-003 Sheets SW Lake Co\06767_CAB_LAKE.dg | ⊓DRAWN - | JDH | REVISED - | STATE OF ILLINOIS | SCHEDULE OF QUANTITIES, CABLE PLAN | | | | 2012-039TS | LAKE | 84 | 29 | | | | |
| | | PLOT SCALE = \$SCALE\$ | CHECKED - | КММ | REVISED - | DEPARTMENT OF TRANSPORTATION | AND PHASE DESIGNATION DIAGRAM | | | | | | CONTRAC | T NO. | 60T84 | | | |
| L | | PLOT DATE = 8/23/2012 | DATE - | | REVISED - | | SCALE: N.T.S. | T NO. OF | | ETS | STA. | TO STA. | | ILLINOIS FED. A | D PROJECT | | | |

<u>UPS</u>

NO. 6 GREEN