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|---------------------|----------|---------------------------|--------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 301 | 177-2-TS | STEPHENSON | 10 | 3 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | | ILLINOIS FED. AID PROJECT | | |

GENERAL NOTES

1. NO WORK SHALL BE ALLOWED UNTIL ALL NECESSARY COMPONENTS TO COMPLETE THE SIGNAL INSTALLATION HAVE ARRIVED ON THE JOB SITE.
2. THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ANY WORK IS STARTED.
3. THE MOUNTING HEIGHT FOR THE LUMINAIRES SHALL BE 35'-0" HORIZONTAL MOUNTED WITH A 12' ARM.
4. ALL TRAFFIC SIGNAL MAST ARM ASSEMBLIES (STANDARD, COMBINATION, OR DUAL) MUST BE DESIGNED FOR THE LOADING SHOWN ON THE HIGHWAY STANDARDS OR THESE SIGNAL PLANS, WHICHEVER IS GREATER.
5. THE LIGHT CONTROLLER SHALL BE MOUNTED TO THE SIDE OF THE TRAFFIC CONTROLLER CABINET.
6. THE FOLLOWING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR AND SHALL REMAIN THE PROPERTY OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION
1 EACH FLASHING BEACON INSTALLATION INCLUDING THE CONTROLLER.
7. ALL LIGHTING EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR AND RETAINED BY HIM/HER FOR SALVAGE. REMOVAL OF EXISTING LIGHTING UNIT, AND LUMINAIRE SALVAGE COST SHALL INCLUDE THE REMOVAL OF THE LIGHT POLE OF FOUNDATION.
8. ALL "DO NOT ENTER" SIGNS AT THE INTERSECTION SHALL REMAIN IN PLACE.
9. THE CONTRACTOR SHALL CONTACT KURT GLAZIER, 815-284-5478, AT THE ILLINOIS DEPARTMENT OF TRANSPORTATION ONE (1) WEEK PRIOR TO THE PLACEMENT AND LOCATION OF SIGNS.
10. ANY SIGNS NOT INCLUDED AS REMOVE OR RE-ERCT IN THESE PLANS WHICH REQUIRE RELOCATION OR RE-ERCTION DO TO THIS PROJECT SHALL BE IN ACCORDANCE WITH ART. 107.25 IF THE CURRENT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION MANUAL.
11. PAVEMENT REMOVAL AND REPLACEMENT PAY CODE IS INCLUDED IN THESE PLANS FOR CONNECTING THE LOOPS SHALL ALSO BE USED FOR ANY NECESSARY EXPLORATORY UTILITY LOCATES IN THE PAVEMENT SURFACE AND SHALL BE DIRECTED BY THE ENGINEER.

FOUNDATION TYPE E, 36" DIA

| MAST ARM LENGTH (FT) | FOUNDATION DEPTH (FT) | SOIL BORING ROCK DEPTH |
|----------------------|-----------------------|------------------------|
| 28 | 10 | 14' |
| 38 | 11 | 7.5' |
| 40 | 13 | 10' |
| 55 | 15 | 10' |
| TOTAL | 49 | |

FOUNDATION TYPE A

| POST | |
|--------------|-----------|
| 13 | 3 |
| 13 | 3 |
| 16 | 3.5 |
| 16 | 3.5 |
| TOTAL | 13 |

| UTILITIES | | | |
|---|-----------|--------------|---------------------|
| NAME AND ADDRESS OF UTILITY | TYPE | TELEPHONE | JULIE MEMBER? |
| MR MIKE LENOX COMMONWEALTH EDISON COMPANY 123 ENERGY AVE ROCKFORD IL 61109 | ELECTRIC | 815-490-2869 | YES 800-892-0123 |
| MR KALIN HINSHAW VERIZON 112 WEST ELM STREET SYCAMORE IL 60178 | TELEPHONE | 815-895-1515 | YES 800-892-0123 |
| MR DENNIS SCHULTZ IDOT-D2 819 DEPOT AVE DIXON IL 61021 | GOVT | 815-284-5469 | NO 815-284-5469 |
| MR ROGER LAPP INSIGHT COMMUNICATIONS 109 W MAIN STREET FREPORT IL 61032 | CATV | 630-983-8676 | YES 800-892-0123 |
| MR SCOTT STOGSDILL NICOR GAS CO 1844 FERRY ROAD NAPERVILLE IL 60563-9600 | GAS | 630-983-8676 | YES 800-892-5469 |

| REVISIONS | | ILLINOIS DEPARTMENT OF TRANSPORTATION |
|-----------|------|---|
| NAME | DATE | |
| | | SCALE: VERT. DATE: HORIZ. DRAWN BY CHECKED BY |
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PLOT DATE = Mon Jan 03 11:55:59 2005
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