

SEE SHEET NO. 105
MATCH LINE STA. 285+00

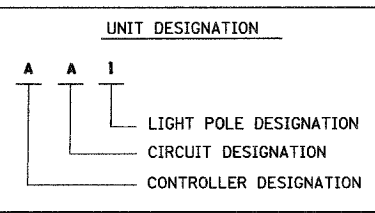
MATCH LINE STA. 291+00
SEE SHEET NO. 107

LEGEND

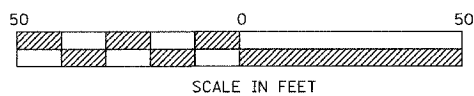
- EXISTING LIGHT POLE, SIZE AND TYPE AS NOTED
- INSTALL LIGHT POLE, 45' M.H. AND LUMINAIRE, 400W UNLESS OTHERWISE NOTED
- INSTALL LIGHT POLE, 35' M.H. AND LUMINAIRE, 150W
- UNIT DUCT WITH 3-1/C NO. 4 AND 1/C NO. 6 GROUND, 600V (XLP-TYPE USE) 1 1/4" POLYETHYLENE
- UNIT DUCT WITH 5-1/C NO. 4 AND 1/C NO. 6 GROUND, 600V (XLP-TYPE USE) 1 1/2" POLYETHYLENE
- GALVANIZED STEEL CONDUIT, PUSHED, DIAMETER AND LENGTH AS NOTED
- INSTALL LIGHTING CONTROLLER, 100 AMP, 240/480 VOLT
- EXISTING LIGHTING CONTROLLER, 100 AMP, 240/480 VOLT
- INSTALL HANDHOLE
- F INSTALL OFFSET FOUNDATION SEE SHEET 115

NOTE

1. POLES SHOULD BE OFFSET 7.0' FROM EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED
2. SEE STRUCTURAL PLANS FOR BRIDGE DETAILS.
3. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF CABLES AND POLES WITH THE BRIDGE CONTRACTOR.
4. THE BRIDGE CONTRACTOR WILL INSTALL THE CONDUIT, ANCHOR BOLTS, AND JUNCTION BOXES REQUIRED IN THE THE PARAPET, WINGWALLS, AND CENTER MEDIAN BARRIER WALL WITHIN THE LIMITS OF THE BRIDGE DECK AND APPROACH SLAB.



NO UNDERGROUND SPLICING ALLOWED



REVISIONS	
NAME	DATE

MEACHAM ROAD

ILLINOIS DEPARTMENT OF TRANSPORTATION
VILLAGE OF SCHAUMBURG
MEACHAM ROAD
LIGHTING IMPROVEMENTS
POLE INSTALLATION PLAN
STA. 285+00 TO STA. 291+00
SCALE: 1"=20'
DATE: DECEMBER 2004
DRAWN BY: KDM
CHECKED BY: JMW

c:\p\09\2266\ideas\lighting\2266-plan-03.dgn