



















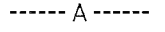

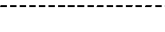





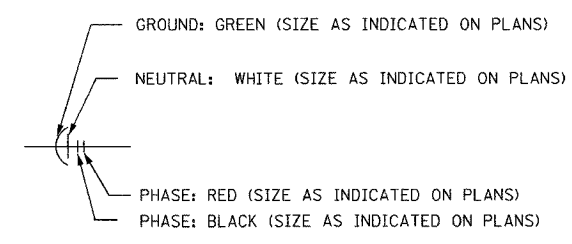
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7R-3	PEORIA	1360	1187
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 68200

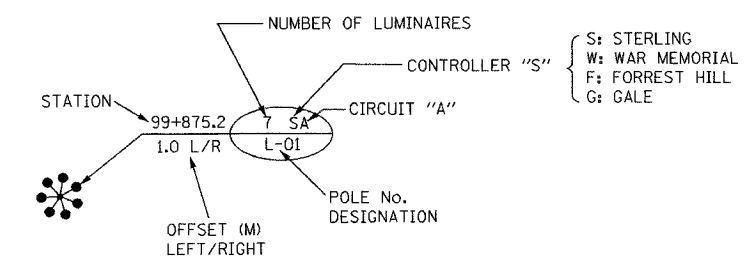
LEGEND

-  PROPOSED HIGH MAST POLE: SEE SCHEDULE ON LIGHTING SHTS. 5 & 6
-  PROPOSED HIGH MAST LUMINAIRE(S), DIRECTION OF ARROW INDICATES STREET SIDE: SEE SCHEDULE ON LIGHTING SHTS. 5 & 6
-  EXISTING HIGH MAST LUMINAIRE(S), DIRECTION OF ARROW INDICATES STREET SIDE
-  PROPOSED STREET LIGHT CONTROLLER.
-  PROPOSED ELECTRICAL SERVICE INSTALLATION: SEE LIGHTING SHT. 39
-  PROPOSED JUNCTION BOX
-  PROPOSED STREET LIGHTING UNIT: 13.5M M.H., TRANSFORMER BASE, 2.4M DAVIT ARM, 400W HPS, 240V MSIII LUMINAIRE TO BE INSTALLED IN STAGE 3.
-  PROPOSED STREET LIGHTING UNIT: 13.5M M.H., 2.4M DAVIT ARM, 400W HPS, 240V MSIII LUMINAIRE TO BE INSTALLED IN STAGE 3.
-  PROPOSED COMBINATION POLE AND LUMINAIRE BY OTHERS
-  PROPOSED EMBEDDED CONDUIT, 75mm PVC SCHEDULE 40, UNLESS OTHERWISE NOTED
-  PROPOSED ATTACHED CONDUIT, 25mm GALVANIZED
-  PROPOSED LIQUID-TIGHT FLEXIBLE CONDUIT, 25mm GALVANIZED
-  EXISTING HIGH MAST POLE
-  EXISTING JUNCTION BOX
-  EXISTING LIGHTING CONTROLLER
-  EXISTING ELECTRIC SERVICE INSTALLATION
-  EXISTING STREET LIGHT UNIT TO REMAIN
-  EXISTING LIGHT UNIT TO BE REMOVED
-  EXISTING TEMPORARY WOOD POLE WITH LUMINAIRE TO BE REMOVED IN STAGE 3.
-  EXISTING TEMPORARY WOOD POLE TO BE REMOVED IN STAGE 3.
-  EXISTING TEMPORARY AERIAL ST. LT. CABLE, 3-1/C *6 WITH GROUNDED MESSENGER TO BE REMOVED
-  EXISTING UNDERGROUND CABLE TO BE REMOVED
-  EXISTING CONDUIT TO REMAIN

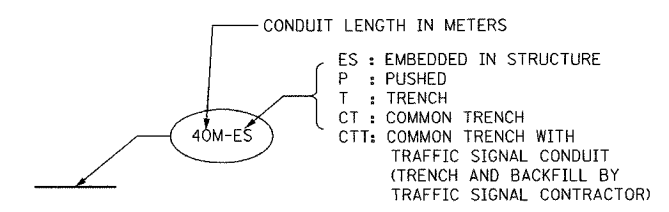
-  EXISTING CONCRETE INSERT
-  UNDERPASS LUMINAIRE, HPSV, S-C-I, 100WATT, 240VOLT (SEE DETAIL SHT. 46)
-  EXISTING BOLLARD (SEE PROJECT STANDARDS 504001A-174 AND 504002A-174)



PROPOSED ST. LT. CABLE IN CONDUIT



PROPOSED LT. TOWER CALL-OUT



PROPOSED CONDUIT CALL-OUT

LIGHTING SHEET 3 OF 64

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

ELECTRICAL LEGEND

DATE: 11/12/04

DRAWN BY DJK
CHECKED BY MKR

ab **alfred benesch & company**
 CONSULTING ENGINEERS
 205 NORTH MICHIGAN AVENUE, CHICAGO, ILLINOIS 60601

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