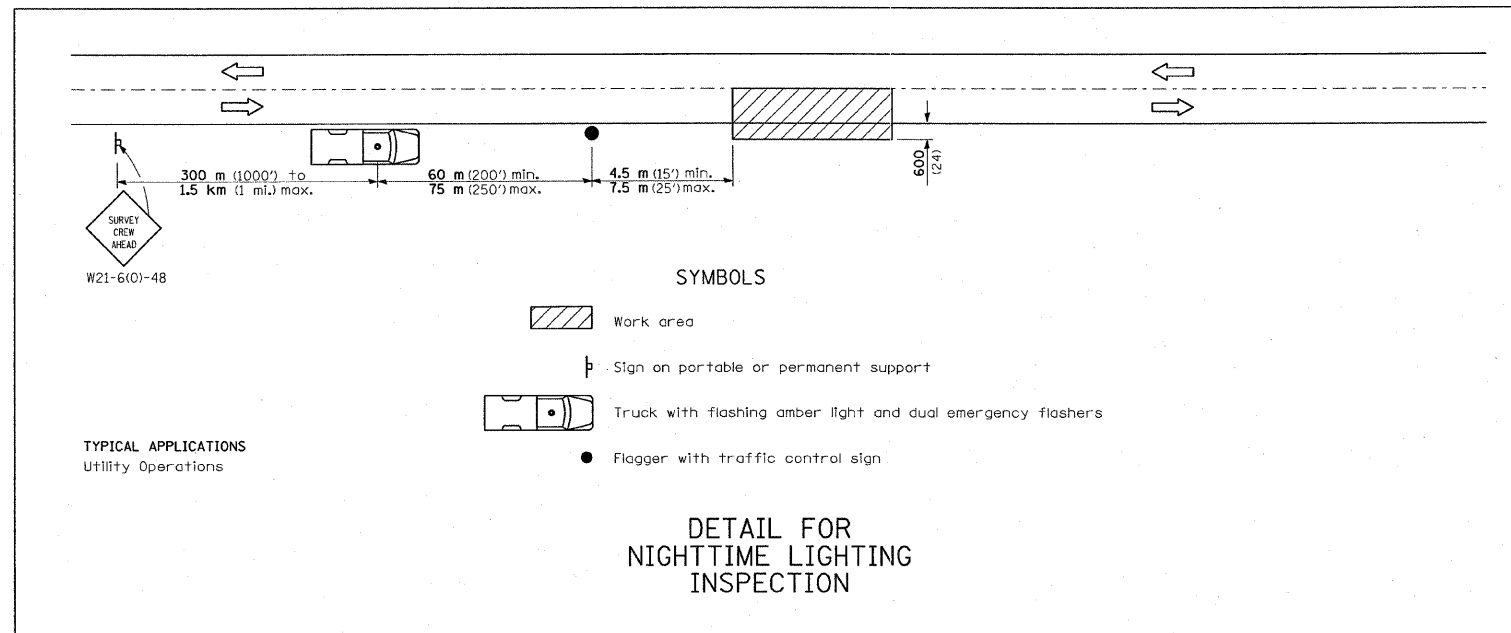


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
270	60-(1,2)L-1	MADISON	31	4
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT		



LEGEND

- EXISTING GUARD RAIL
- EXISTING UNDERGROUND CABLE
- EXISTING CABLE IN CONDUIT
- EXISTING ELECTRICAL SERVICE INSTALLATION TO BE REMOVED
- EXISTING LIGHTING CONTROLLER TO BE REMOVED
- EXISTING HANDHOLE, PORTLAND CEMENT CONCRETE
- EXISTING JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE
- EXISTING LIGHT POLE, 45 FT. M.H. 6 FT. DAVIT ARM WITH 250 WATT H.P.S. LUMINAIRE AND DETECTION OR CCTV CAMERA TO REMAIN
- PROPOSED ELECTRICAL CABLE IN CONDUIT, 600V (XLP-TYPE USE) 2-1/C NO.6 AND 1/C NO.6 GROUND
- PROPOSED CONDUIT ATTACHED TO STRUCTURE, 1" DIA. ALUMINUM
- PROPOSED CONDUIT ATTACHED TO STRUCTURE, 2" DIA. ALUMINUM
- PROPOSED UNIT DUCT, 600V, 2-1/C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
- PROPOSED ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 6-1/C NO.6 AND 1/C NO.6 GROUND
- PROPOSED ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 4-1/C NO.6 AND 1/C NO.6 GROUND
- PROPOSED JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE (SEE DETAILS FOR SIZE)
- PROPOSED ELECTRIC SERVICE INSTALLATION, 240/480V, 1 PHASE
- PROPOSED LIGHTING CONTROLLER, 100 AMP, 240/480V, 1 PHASE
- LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 150 WATT, MOUNTED ON EXISTING 4 FT. ARM ATTACHED TO BRIDGE TRUSS
- LIGHT POLE, PAINTED GALVANIZED STEEL, 30 FT. M.H., TENON TOP WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 150 WATT AND 11-1/8" BOLT CIRCLE
- LIGHT POLE, PAINTED GALVANIZED STEEL, 30 FT. M.H., TENON TOP WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 150 WATT AND 13" BOLT CIRCLE
- LIGHT POLE, PAINTED GALVANIZED STEEL, 45 FT. M.H., TENON TOP WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT AND 15" BOLT CIRCLE

EASTBOUND WORK SCHEDULE

Sunday				Monday				Tuesday				Wednesday				Thursday				Friday				Saturday																	
WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED														
12A	4A	8A	12P	4P	8P	12A	4A	8A	12P	4P	8P	12A	4A	8A	12P	4P	8P	12A	4A	8A	12P	4P	8P	12A	4A	8A	12P	4P	8P	12A	4A	8A	12P	4P	8P	12A	4A	8A	12P	4P	8P

WESTBOUND WORK SCHEDULE

Sunday				Monday				Tuesday				Wednesday				Thursday				Friday				Saturday											
WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED	WORK ALLOWED	NO WORK ALLOWED				
12A	6A	12P	6P	12A	6A	12P	6P	12A	6A	12P	6P	12A	6A	12P	6P	12A	6A	12P	6P	12A	6A	12P	6P	12A	6A	12P	6P	12A	6A	12P	6P	12A	6A	12P	6P

A working day shall be defined as the time periods shown in the above charts marked as "work allowed".
If the Contractor works in both directions within the same timeframe, only one working day will be charged.

WORK SCHEDULE

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGEND AND NIGHTTIME LIGHTING INSPECTION DETAIL
FAI ROUTE 270
SECTION 60-(1,2)L-1
MADISON COUNTY
SCALE: VERT. HORIZ.
DATE _____ DRAWN BY _____ CHECKED BY _____

PLOT DATE = 1/16/2008
 FILE NAME = c:\p\proj\60-1,2L-1\electrical\tsph065807.dgn
 SCALE = 3/32" = 1" / IN.
 REFERENCE = SHEET 4