



NOTE:
NORTHBOUND AND SOUTHBOUND THROUGH LANE
DETECTION SHALL OPERATE WITH EC-DC OPERATIONS.
DILEMMA ZONE SPEED 45MPH

NOTE: WORK TO BE PERFORMED BY OTHERS

- (A) SIDEWALK
- (B) DETECTABLE WARNINGS
- (C) CURB REMOVAL AND REPLACEMENT
- (D) 6" SOLID WHITE CROSSWALKS

THE EMERGENCY VEHICLE DETECTION SYSTEM FOR
THIS PROJECT SHALL BE A GLOBAL TRAFFIC
TECHNOLOGIES OPTICOM INFRARED SYSTEM.

THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT
FOR THIS PROJECT SHALL BE "ECONOLITE"
TS-2, TYPE 1 NTCIP.

RESTORATION OF WORK AREA, RESTORATION OF THE TRAFFIC SIGNAL
WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH
AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC.
AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY
SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC.
SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL
BE REPLACED WITH AN APPROVED SOG, AND ALL DAMAGE TO UNMOWED
FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD
SPECIFICATIONS 252 AND 250 RESPECTIVELY.

ALL TRAFFIC SIGNAL HEAD VISORS SHALL BE
HAZ-VISOR "CAP" STYLE, SEE SPECS.

FILE NAME =
120123-hwy-Winfield & Mack-
PROP traffic signal

USER NAME = hvtsh
DESIGNED - BF
DRAWN - BF
CHECKED - JS
DATE - 12-13-12

REVISED - 02-07-2013 H_R
REVISED - 03-18-2013 DPCDDT
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PROPOSED TRAFFIC SIGNAL INSTALLATION
WINFIELD ROAD & MACK ROAD

SCALE: 1" = 20'
SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	SHEETS NO.
	11-00232-06-SP		2
HLR PROJECT NO. 12.0123.350	CONTRACT NO. 63777		
ILLINOIS FED. AID PROJ. SECT.			