

**NOTES:**

- ① CONTRACTOR SHALL INSTALL A FLASHING 1-FACE, 1-SECTION YELLOW SIGNAL ON A WOOD POST PER DETAIL SHOWN ON THIS SHEET. THE SIGNAL SHALL EITHER FLASH OR REMAIN DARK AS PER THE NOTES IN THE RESPECTIVE CABLE PLANS. AN R8-8 SIGN SHALL ALSO BE INSTALLED ON THE POST. THIS WORK SHALL BE PAID FOR AS "POST MOUNTED FLASHING BEACON INSTALLATION (SPECIAL)".
- ② 2 1/2" UNDERGROUND GALVANIZED STEEL CONDUIT. THE COST OF THIS ITEM IS INCLUDED IN THE TRAFFIC SIGNAL INTERCONNECT PAY ITEMS.
- ③ ITEM INCLUDED IN THE IL 25/STEARNS RD AT AT STEARNS RD SCHEDULE OF QUANTITIES.
- ④ ITEM INCLUDED IN THE IL 25/STEARNS RD AT AT GILBERT RD SCHEDULE OF QUANTITIES.
- ⑤ 2" UNDERGROUND GALVANIZED STEEL CONDUIT. THE COST OF THIS ITEM IS INCLUDED IN THE TRAFFIC SIGNAL INTERCONNECT PAY ITEMS.

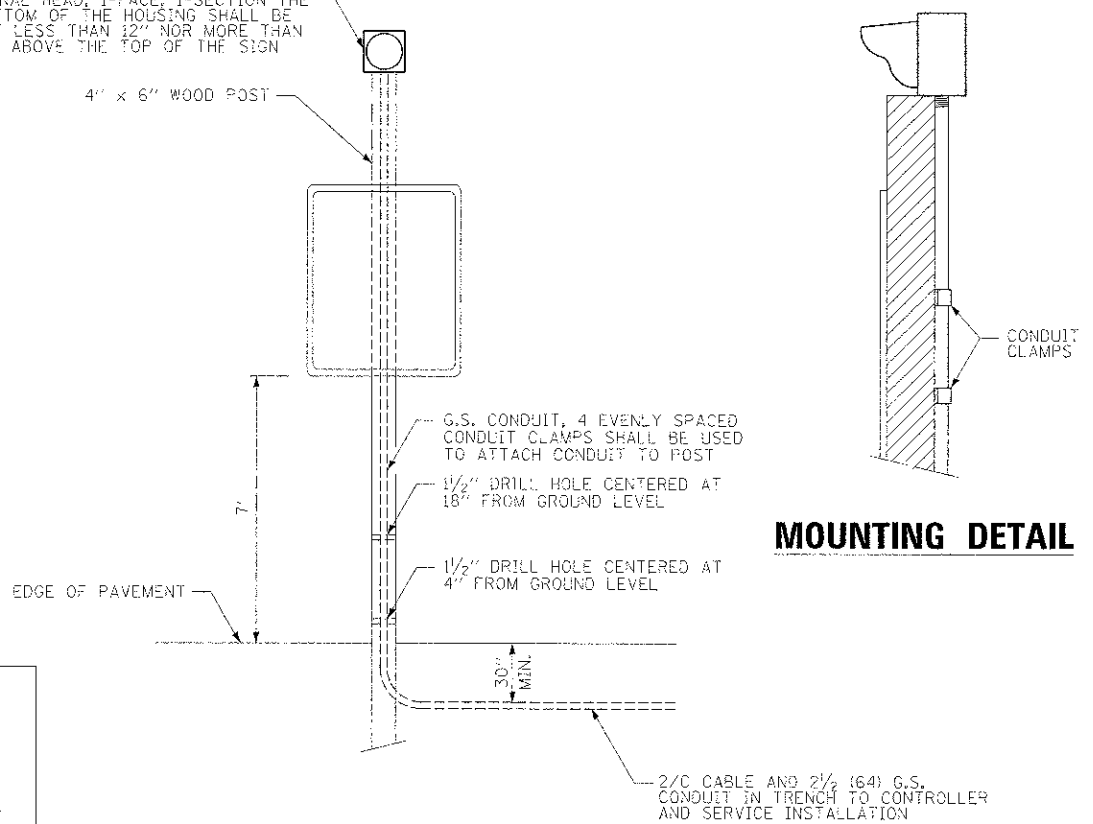


R8-8  
(24"x30")  
4 REQUIRED

NOTE: THE SIGN PANELS TO BE PAID AS "SIGN PANEL - TYPE 1"

NOTE:  
ANY PROPOSED ACTIVITY IN THE VICINITY OF A HIGHWAY-RAIL GRADE CROSSING MUST ADHERE TO THE GUIDELINES SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) UNDER SECTION 6G.18: WORK IN THE VICINITY OF A GRADE CROSSING WHICH STATES: "WHEN GRADE CROSSINGS EXIST EITHER WITHIN OR IN THE VICINITY OF A TTC ZONE, LANE RESTRICTIONS, FLAGGING, OR OTHER OPERATIONS SHALL NOT CREATE CONDITIONS WHERE VEHICLES CAN BE QUEUED ACROSS THE TRACKS. IF THE QUEUING OF VEHICLES ACROSS THE TRACKS CANNOT BE AVOIDED, A UNIFORMED LAW ENFORCEMENT OFFICER OR FLAGGER SHALL BE PROVIDED AT THE CROSSING TO PREVENT VEHICLES FROM STOPPING ON THE TRACKS, EVEN IF AUTOMATIC WARNING DEVICES ARE IN PLACE."

SIGNAL HEAD, 1-FACE, 1-SECTION THE BOTTOM OF THE HOUSING SHALL BE NOT LESS THAN 12" NOR MORE THAN 24" ABOVE THE TOP OF THE SIGN



**POST MOUNTED FLASHING BEACON DETAIL**

FILE NAME -	DESIGNED - BC	REVISED -
... \D163598-IL-IL25-... \plan2.dgn	DRAWN - FMB	REVISED -
USER NAME - tblank	CHECKED - MPM	REVISED -
PLOT DATE - 1/18/2013	DATE - 01/18/2013	REVISED -



STATE OF ILLINOIS  
DIVISION OF TRANSPORTATION

TRAFFIC SIGNAL INSTALLATION PLAN  
IL 25/STEARNS RD AT STEARNS RD - SHEET 2 OF 2

SCALE: 1"=20' SHEET NO. 18 OF 49 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
361	06-00214-18-RP	KANE	451	229
CONTRACT NO. 63598				

ILLINOIS FED. AID PROJECT