

- AT TEMPORARY SIGNAL LOCATIONS. ALL CONTROLLERS USED FOR MICROPROCESSOR BASE WITH RS232 DATA ENTRY PORTS COMPATIBLE WITH EXISTING MONITORING SOFTWARE APPROVED BY IDOT DISTRICT 1 INSTALLED IN A NEMA TS1 OR TS2 CABINET. ONLY ONE BRAND OF CONTROLER WILL BE ACCEPTED FOR ANY ONE CONTRACT.
- 3. ALL TRAFFIC SIGNAL SECTIONS AND PEDESTRIAN SIGNAL SECTIONS SHALL BE 12". HEADS SHALL BE PLACED AS INDICATED ON THE TEMPORARY TRAFFIC SIGNAL PLAN OR AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL FURNISH ENOUGH CABLE SLACK TO RELOCATE HEADS TO ANY POSTION ON THE SPAN WIRE OR AT LOCATIONS ILLUSTRATED ONTHE PLANS FOR CONSTRUCTION STAGING. THE TEMPORARY TRAFFIC SIGNAL SHALL REMAIN IN OPERATION DURING ALL SIGNAL HEAD RELOCATIONS. EACH TEMPORARY TRAFFIC SIGNAL HEAD SHALL HAVE ITS OWN CABLE FROM THE CONTROLLER CABINET TO THE
- 4. ALL EXISTING STREET NAME AND INTERSECTION REGULATORY SIGNS SHALL BE REMOVED FROM EXISTING POLES, RELOCATED AND SECURELY FASTENED TO THE SIGNAL SPAN WIRE OR WOOD POLE AS DIRECTED BY THE ENGINEER.
- 5. 24" WHITE STOP BAR MUST BE IN PLACE AT THE TIME OF SIGNAL TURN ON.

СТ	VEHICLE DETECTOR, INDUCTION LOOP COMMON TRENCH
UD	UNIT DUCT
Marine service relative present	G.S. CONDUIT IN TRENCH OR PUSHED
H	HEAVY DUTY HANDHOLE
V	VIDEO VEHICLE SENSOR
В	UNINTERTUPTABLE POWER SUPPLY

 $\Box$ 

DESIGNED	-	TVN	REVISED -	
DRAWN	-	TVN	REVISED -	
CHECKED	-	RPD	REVISED -	
DATE	-	01/14/09	REVISED -	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

FAI 57/I-57 AT N. PEOTONE/JOLIET RD

TEMPORARY TRAFFIC SIGNAL PLAN

TO STA.

SECTION 99-2H-1-I-2 WILL 34

200 22ND Street, Suite 216, Lombard, IL 60148 638.705.0110 voice, 630.839.2566 fax MILLENNIA ENGINEERING

TEMPORARY SPAN WIRE. TETHER

TEMPORARY SERVICE INSTALLATION

PEDESTRIAN PUSHBUTTON DETECTOR

EMERGENCY VEHICLE LIGHT DETECTOR

TEMPORARY PEDESTRAIN SIGNAL

HEAD. BRACKET MOUNTED

CONFIRMATION BEACON

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

CONTRACT NO. 60D65 FED. ROAD DIST. NO. 1 | ILLINOIS FED. AID PROJECT