

GENERAL NOTES:

 F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.	
704	(1)N &TS-1	McLean	497	253	
STA.		TO STA.			
FED. RO	AD DIST. NO.	ILLINOIS	FED. AID P	ROJECT	

- 1. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING CONSTRUCTION (J.U.L.I.E. 800-892-0123).
- 2. ALL TRAFFIC SIGNAL HEADS SHALL BE 300MM (12").
- 3. ALL WOOD SUPPORT POLES SHALL BE INSTALLED SO THAT A MINIMUM OF 10.7 METERS (35 FEET) OF POLE IS ABOVE THE EXISTING PAVEMENT ELEVATION ADJACENT TO THE POLE. A SUFFICIENT LENGTH OF POLE SHALL BE BURIED AND BACK GUYED TO ALLOW THE INSTALLATION TO WITHSTAND 80 K.P.H. SUSTAINED WIND LOADING
- 4. THE PROPOSED TRAFFIC SIGNAL CONTROL CABINET SHALL BE FURNISHED WITH A MANUAL CONTROL SWITCH AND MANUAL CONTROL CORD WITHIN THE POLICE DOOR COMPARTMENT AS INCIDENTAL TO THE TEMPORARY TRAFFIC SIGNAL INSTALLATION PAY ITEM.
- 5. THE CONTRACTOR SHALL ARRANGE FOR A FACTORY OR SUPPLIER REPRESENTATIVE TO BE PRESENT AT THE INTERSECTION WHEN THE CONTROLLER PLACED IN OPERATION AS INCIDENTAL TO THE TEMPORARY TRAFFIC SIGNAL INSTALLATION PAY ITEM, CONTRACT SHALL MAKE CERTAIN THAT THE CONTROL EQUIPMENT ARE WORKING TO THE SATISFACTION OF THE ENGINEER.
- 6. THE ILLINOIS DEPARTMENT OF TRANSPORTATION TRAFFIC SIGNAL SYSTEM ENGINEER (217-466-7383) SHALL BE NOTIFIED AT LEAST 72 HOURS PRIOR TO PLACING THE SIGNALS IN OPERATION.
- 7. ALL SPAN WIRE MOUNTED SIGNAL HEADS ON AN INDIVIDUAL SPAN WIRE SHALL BE MOUNTED SO THAT THE RED INDICATIONS ARE LEVEL WITH EACH OTHER.
- 8. THE ELECTRICAL CONDUCTORS FOR ALL TRAFFIC SIGNAL HEADS SHALL BE SOLID, SOFT COPPER.
- THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY, INCIDENTAL TO THE TEMPORARY TRAFFIC SIGNAL INSTALLATION PAY ITEM.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ELECTRICAL SERVICE FOR THE TEMPORARY TRAFFIC SIGNALS CONTRACTOR SHALL CONTACT AMEREN (ILLINOIS POWER CO.), PRIOR TO BEGINNING WORK TO OBTAIN THE UTILITY COMPANY REQUIREMENTS FOR THE SERVICE INSTALLATION AND TO ARRANGE FOR ELECTRICAL SERVICE INSTALLATION.
- 11. IT IS ANTICIPATED THAT THE TEMPORARY CONTROLLER WILL BE LOCATED IN THE SOUTHEAST QUADRANT. A CABINET OF SUFFICIENT SIZE SHALL BE INSTALLED BY THE CONTRACTOR AT A LOCATION ACCEPTABLE TO THE ENGINEER.
- 12. THE CONTRACTOR SHALL FURNISH SUFFICIENT CABLE SLACK TO ALLOW REPOSITIONING OF EACH SIGNAL HEAD BETWEEN CONSTRUCTION PHASES AND TO ANY POSITION ON THE SPAN WIRE.
- 13. RELOCATE EXISTING STREET NAME SIGNS TO TEMPORARY SPAN WIRE POLES AS DIRECTED BY THE ENGINEER.
- 14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE TEMPORARY TRAFFIC SIGNAL INSTALLATIONS FOR THE DURATION OF THE SIGNAL WORK.
- 15. TEMPORARY TRAFFIC SIGNAL HEADS SHALL BE PROPERLY COVERED PRIOR TO TURN-ON AS DIRECTED BY THE ENGINEER. THE COST SHALL BE INCLUDED WITH THE COST OF THE TEMPORARY SIGNAL INSTALLATION PAY ITEM.
- 16. TEMPORARY SIGNALS TO BE IN OPERATION BEFORE EXISTING SIGNALS ARE REMOVED.

TS-04

	REVISIONS				
	NAME D.	ATE	ILLINOIS DEPARTMENT	OF TRANSPORTATION	
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			VETERANS PARKWAY	& MORRIS AVENUE	
			TEMPORARY PHASE DE	SIGNATION DIAGRAM	
			AND TEMPORARY CABLE PLAN		
▲ AMES Engineering, Inc.				CADLE I LAN	
Consulting Engineers				DRAWN BY: RV	
1341 Warren Avenue Downers Grove, IL 60515				DESIGNED BY: AS	
DOWNER & GLOVE, IL 80313	1	- 1	DATE: MARCH, 2009	CHECKED BY: MSA	