GENERAL NOTES

THIS PROJECT IS LOCATED AT THE INTERSECTION OF FAP 91 (IL RTE 16) AND EAST HARRISON STREET, EAST OF THE CITY OF CHARLESTON, COUNTY OF COLES. THIS PROJECT CONSISTS OF THE INSTALLATION OF A NEW FLASHING BEACON SYSTEM AND LED STOP SIGNS AND ALL OTHER WORK NECESSARY TO COMPLETE THE SYSTEM.

THE LOCATIONS OF ALL FLASHING BEACON COMPONENTS AS SHOWN ON THE PLANS ARE APPROXIMATE ONLY. THE FINAL LOCATIONS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

THE EXISTING UTILITY LINES ARE SHOWN ON THE PLANS TO INDICATE THEIR PRESENCE AND APPROXIMATE LOCATION. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING CONSTRUCTION. CALL J.U.L.I.E. AT 1-800-892-0123.

THE TRAFFIC SIGNAL ENGINEER AT THE ILLINOIS DEPARTMENT OF TRANSPORTATION SHALL BE NOTIFIED AT 217-342-8382 AT LEAST 72 HOURS PRIOR TO TURNING ON ANY FLASHER OR CONTROLLER UNIT.

THE SIZE OF THE CABLE SUPPLIED SHALL BE EQUAL TO OR GREATER THAN THE SIZE OF THE CABLE REQUIRED TO CARRY THE LOAD BETWEEN THE CONTROLLER AND THE SERVICE INSTALLATION.

ALL HARDWARE SHALL BE TIGHTENED AND WELL SECURED. CABLES SHALL BE NEATLY WOUND IN HANDHOLES AND GULFBOXES. CABLES SHALL BE NEATLY TRAINED IN THE CONTROLLER CABINET.

NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR PLACING CONDUIT AT GREATER THAN 2 FOOT MINIMUM DEPTH TO AVOID OBSTACLES SUCH AS UNDERGROUND UTILITIES.

THE CONTRACTOR IS RESPONSIBLE FOR UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK IS TO BE INCLUDED WITH THE TRENCH AND BACKFILL FOR ELECTRICAL WORK PAY ITEM.

THE NUMBER OF CONDUCTORS FOR ELECTRIC CABLES AS SHOWN ON THE PLANS SHALL BE THE MINIMUM NUMBER OF CONDUCTORS FURNISHED FOR EACH LOCATION. THE CONTRACTOR MAY SUBSTITUTE AN ELECTRIC CABLE WITH MORE CONDUCTORS THAN SPECIFIED BUT NO ADDITIONAL COMPENSATION WILL BE MADE FOR THE EXTRA CONDUCTORS.

THE EXISTING STOP SIGN PANELS AT LOCATIONS #2 & #3 SHALL BE SALVAGED AND DELIVERED TO THE MATTOON MAINTENANCE YARD. THE 2 EXISTING WOOD POSTS AT LOCATIONS #1 & #4 AND THE 2 EXISTING TELSPAR POSTS AT LOCATIONS # 2 & #3 ARE TO BE REMOVED AND SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF ACCORDINGLY. THE EXISTING SIGN PANELS AT LOCATIONS #1 & #4 SHALL BE REMOVED AND RE-ERECTED ON THE PROPOSED WOOD SIGN SUPPORTS.

ALL NEW SIGNAL WIRING SHALL EXTEND FROM CONTROLLER TO SIGNAL. SPLICES IN HANDHOLES OR GULFBOXES WILL NOT BE ALLOWED.

COLES-MOULTRIE ELECTRIC CO-OP GREG GILLESPIE 1-217-258-5803

INDEX OF SHEETS

SHEET NO

TITLE

- COVER SHEET
- 2 INDEX OF SHEETS & GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4 DETAILS
- PLAN SHEET

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED FOLLOWING SHEET NO. 5 OF THE PLANS:

000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
701001-02	OFF-ROAD OPERATION 2L, 2W, 15' (4.5 m) MIN. AWAY
701006-03	OFF-ROAD OPERATIONS 2L, 2W 15' (4.5 M) TO 24" FROM PAVEMENT EDGE
701011-02	OFF-ROAD MOVING OPERATIONS 2L, 2W DAY ONLY
701101-02	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701301-04	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
701701-07	URBAN LANE CLOSURE MULTILANE INTERSECTION
701901-01	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLES
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION

TO STA.