F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P856	04-00128-00-TL	DUPAGE	21	2
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 83793

GENERAL NOTES:

1. THE CONTRACTOR SHALL MAINTAIN ALL ROADWAYS OPEN TO TRAFFIC AS SHOWN ON THE MAINTENANCE OF TRAFFIC STANDARDS.

2. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800) 892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, CABLE, AND GAS FACILITIES (48 HOURS NOTIFICATION IS REQUIRED). CONTACT MR. PAT EYRE, DEPARTMENT OF PUBLIC UTILITIES, CITY OF NAPERVILLE AT (630) 420-4122. FOR WATER, SEWER AND STORM SEWER LOCATIONS CONTACT MR. RON RITTER, CITY OF NAPERVILLE AT (630) 420-4183 FOR CITY OWNED ELECTRIC LOCATIONS.

3. THE CONTRACTOR SHALL NOT BE ALLOWED TO ERECT A YARD OR FIELD OFFICE ON CITY RIGHT-OF-WAY OR PROPERTY WITHOUT WRITTEN PERMISSION FROM THE CITY.

4. ALL OPEN EXCAVATIONS MUST BE ADEQUATELY COVERED (STEEL PLATED) OR FILLED IN AT THE END OF EACH DAY. NO OPEN EXCAVATIONS ARE ALLOWED OVERNIGHT. THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE ITEM REQUIRING EXCAVATION.

5. 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 SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

6. THE PROJECT INVOLVES WORK ON OR ADJACENT TO ARTERIAL ROADWAYS CARRYING HIGH TRAFFIC VOLUMES. WEEKDAY CONSTRUCTION ACTIVITY MUST BE LIMITED TO ONLY THE HOURS BETWEEN 8:30 AM AND 4:30 PM. TEMPORARY LANE CLOSURES SHOULD BE REMOVED BY 4:00PM.

7. THE LOCATIONS OF PUBLIC OR PRIVATE UTILITIES THAT ARE SHOWN ON THESE PLANS ARE APPROXIMATE. THE ENGINEER DOES NOT GUARANTEE THE ACCURACYOF THESE LOCATIONSOR THE COMPLETENESS OF THE UTILITY INFORMATION. THE CONTRACTOR WILL BE REQUIRED TO VERIFY THE EXACT HORIZONTAL AND VERTICAL LOCATION OF EACH FACILITYWITH THE UTILITY COMPANY AND SHALL TAKE DUE CARE IN ALL PHASES OF CONSTRUCTIONTO PROTECTANY SUCH FACILITIES THAT MAY BE AFFECTED BY THE WORK BY CALLING J. U. L. I. E. AT (800) 892-0123. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

8. THE CONTRACTOR SHALL MAINTAIN ACCURATE RECORDS OF ALL UNDERGROUND UTILITY CONSTRUCTION AND SHALL SUBMIT "RECORD DRAWINGS" TO THE ENGINEER.

9. ANY PULLING AND REINSTALLING OF EXISTING CABLE SHALL BE INCIDENTAL TO THE NEW CABLE.

10. THE CONTRACTOR SHALL NOTIFY THE CITY OF NAPERVILLE 48 HOURS PRIOR TO ANY NEW CONSTRUCTION REQUIRING INSPECTION.

11. THE CITY OF NAPERVILLE WILL NOT PROVIDE ANY OFF SITE AREAS FOR THE STORAGE OF MATERIALS OR EQUIPMENT.

12. WATER FOR CONSTRUCTION PURPOSES:
CITY WATER FOR CONSTRUCTION PURPOSES WILL BE AVAILABLE TO THE CONTRACTOR AT HIS COST, ACCORDING TO THE RATES IN EFFECT AT THE TIME OF USAGE. THE CONTRACTOR WILL USE WATER ONLY FROM A LOCATION APPROVED BY THE WATER AND WASTE WATER DEPARTMENT. IF APPROVED, THE PROCEDURE FOR SECURING THE CITY METER IS AS FOLLOWS:

THE CONTRACTOR SHALL GO TO:
WATER AND WASTE WATER DEPARTMENT
NORTH OPERATING CENTER
(N.O.C.) 630-420-6137
1200 W. OGDEN AVE.
NAPERVILLE, IL 60566-7020

THE CONTRACTOR SHALL APPLY TO THE W & WW DEPARTMENT FOR USAGE OF A METER IN ACCORDANCE WITH DEPARTMENT REGULATIONS. THE CONTRACTOR SHALL PAY ALL REQUIRED DEPOSITS, FEES, AND RENTALS AS DETERMINED BY THE WATER DEPARTMENT.

13. IN CASES WHERE SIDEWALK REPLACES AN EXISTING RAMP THE PROPOSED RAMP SHALL CONFORM TO IDOT BDE STANDARD FOR ADA ACCESSIBLE RAMPS. THE CONFORMANCE TO ADA ACCESSIBLE RAMPS SHALL BE INCIDENTAL TO THE PAY ITEM PORTLAND CEMENT SIDEWALK 5 INCH.

INDEX OF SHEETS

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1	COVER SHEET
2	GENERAL NOTES, STATE STANDARDS INDEX OF SHEETS AND SUMMARY OF QUANTITIES
3-6	DISTRICT ONE STANDARD TRAFFIC SIGNAL DETAILS
7	HOBSON RD SIGNAL PLAN
8	HOBSON RD CABLE PLAN
9	CULPEPPER DR SIGNAL PLAN
10	CULPEPPER DR CABLE PLAN
11	GREEN TRAILS SIGNAL PLAN
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14	DUNROBIN RD CABLE PLAN
15-17	INTERCONNECT PLAN
18-20	INTERCONNECT SCHEMATIC
21	DISTRICT ONE STANDARD TC-10

SUMMARY OF QUANTITIES:

CODE NO.	PAY ITEM	UNIT	TOTAL	Y031-IF
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	350	350
44000600	SIDEWALK REMOVAL	SQ FT	350	350
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	LSUM	1	1
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	50	50
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	5574	5574
81400100	HANDHOLE	EACH	9	9
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 IC	FOOT	6883	6883
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125 MM12F & SM12F	FOOT	7356	7356
87900200	DRILL EXISTING HANDHOLE	EACH	6	6
86400100	TRANSCEIVER - FIBER OPTIC	EACH	3	3
81500200	TRENCH AND BACKFILL FOR ELECTRIC WORK	FOOT	50	50
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	4	4
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1	1
XX002856	REOPTIMIZE TRAFFIC SIGNAL SYSTEM	LSUM	1	1
XX006210	HAND DIGGING UP TO 5 FT. DEPTH IN UNPAVED AREAS	FOOT	26	26

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

NAPER BOULEVARD INTERCONNECT

GENERAL NOTES, STATE STANDARDS
INDEX OF SHEETS AND
SUMMARY OF QUANTITIES

SCALE: NTS — DRAWN BY JS

DATE — CHECKED BY DJ

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PLOT DATE = $DATE$
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