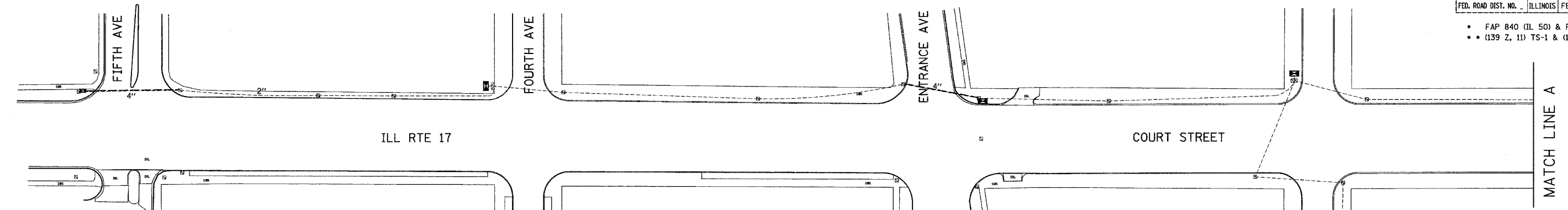


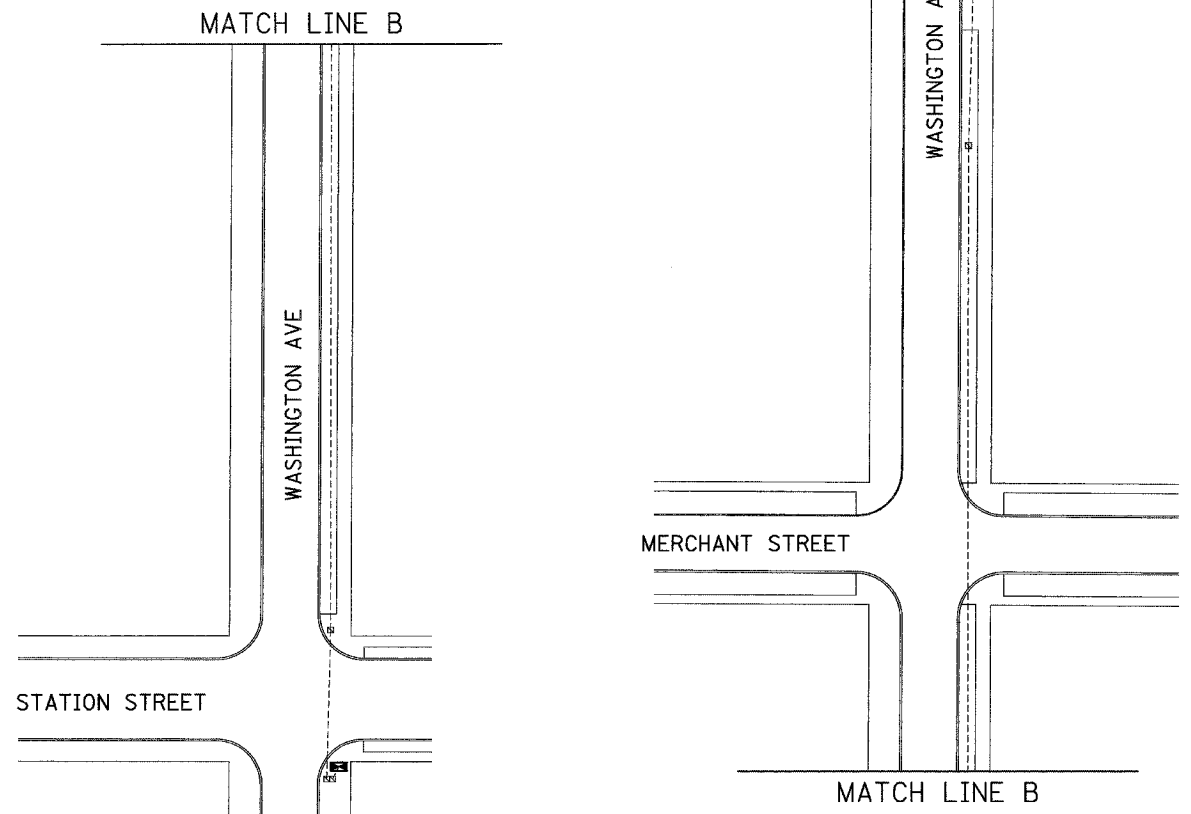
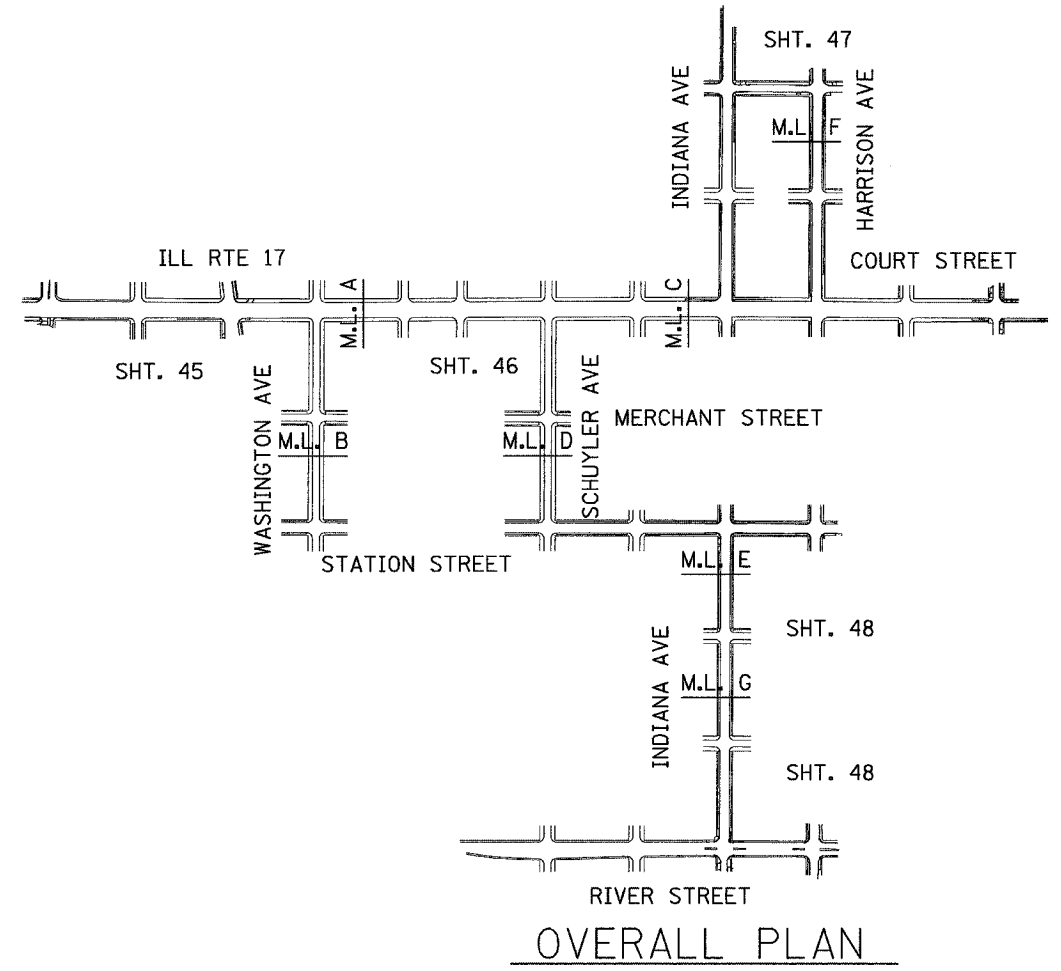
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	KANKAKEE	48	45
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

- FAP 840 (IL 50) & FAP 330 (IL 17)
- (139 Z, 11) TS-1 & (1) TS-2



CONSTRUCTION NOTES:

- THE EXISTING AND PROPOSED INTERCONNECT CONDUIT SIZES AND LOCATIONS WERE DETERMINED FROM A REVIEW OF EXISTING PLANS AND A CURSORY FIELD CHECK. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE ACCURACY OF THE INFORMATION TO HIS(HER) SATISFACTION.
- THE CONTRACTOR SHALL REMOVE THE EXISTING INTERCONNECT CABLE AND REPLACE WITH FIBER OPTIC CABLE AS SPECIFIED. THE EXISTING CABLE FROM THE EXISTING MASTER CONTROLLER AT CITY HALL, 385 E. OAK ST., TO INDIANA AVE. AND RTE 17 (COURT ST.) SHALL BE REMOVED BUT NOT REPLACED.
- THE CONTRACTOR, AT HIS(HER) OPTION, MAY CHOOSE TO REMOVE AND REINSTALL EXISTING SIGNAL CABLE FROM CONDUITS TO FACILITATE THE INSTALLATION OF THE FIBER OPTIC CABLE. THIS WORK SHALL BE INCIDENTAL TO THE COST OF THE FIBER OPTIC CABLE.
- CONTROLLERS SHALL BE REPLACED IN THE EXISTING CABINETS AT THE FOLLOWING INTERSECTIONS:
ILL. RTE. 17 (COURT STREET) & FOURTH AVENUE
ILL. RTE. 17 (COURT STREET) & WASHINGTON AVENUE
STATION STREET & WASHINGTON AVENUE
- REMOVAL OF THE EXISTING CONTROLLERS NOTED ABOVE SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR REMOVE EXISTING TRAFFIC CONTROL EQUIPMENT.

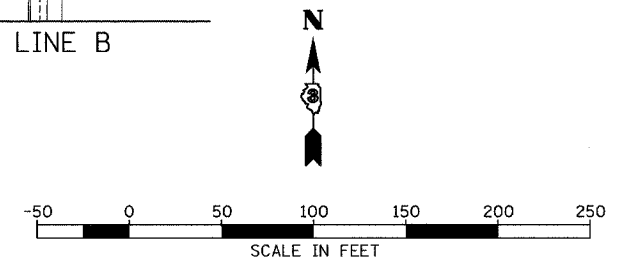


LEGEND

EXISTING	PROPOSED	DESCRIPTION
		CONTROLLER
		CONCRETE HANDHOLE
		DOUBLE CONCRETE HANDHOLE
		CONDUIT

SCHEDULE OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	④
85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH	3	3
86400100	TRANSCEIVER-FIBER OPTIC	EACH	3	3
87100160	FIBER OPTIC CABLE IN CONDUIT 62.5/125, 24F	FOOT	2818	2818
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	3	3
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	2829	2829
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	3	3
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	2818	2818
XX002852	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1	1



REVISIONS

NAME	DATE
ARR	4/07

ILLINOIS DEPARTMENT OF TRANSPORTATION
TRAFFIC SIGNAL INTERCONNECT CABLE PLAN
 SECTION (139 Z, 11) TS-1 & (1) TS-2
 KANKAKEE COUNTY

SCALE: VERT. 1" = 50'
 HORIZ. 1" = 50'
 DATE 6/05

DRAWN BY ARR
 CHECKED BY JLS