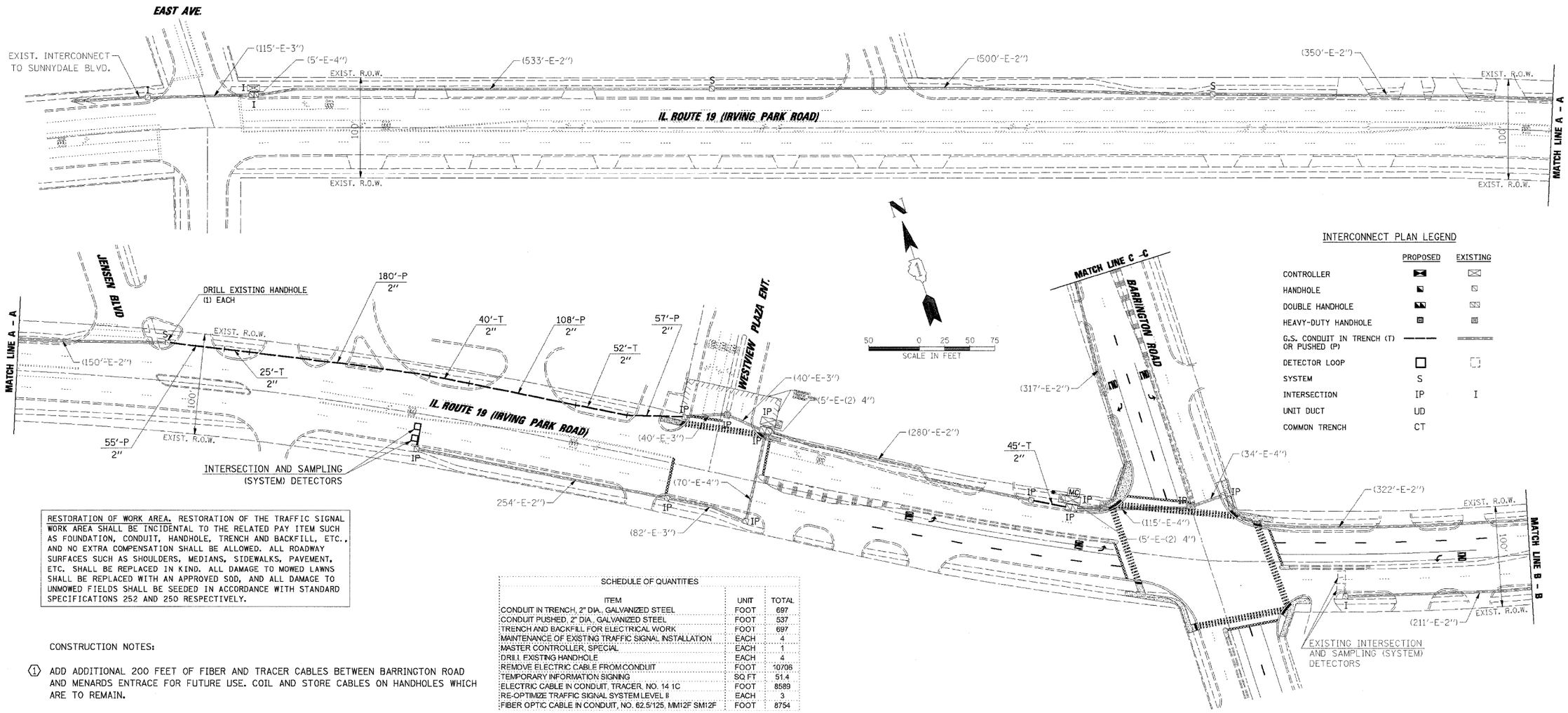


INTERCONNECT PLAN LEGEND

	PROPOSED	EXISTING
CONTROLLER		
HANDHOLE		
DOUBLE HANDHOLE		
HEAVY-DUTY HANDHOLE		
G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)		
DETECTOR LOOP		
SYSTEM	S	
INTERSECTION	IP	I
UNIT DUCT	UD	
COMMON TRENCH	CT	

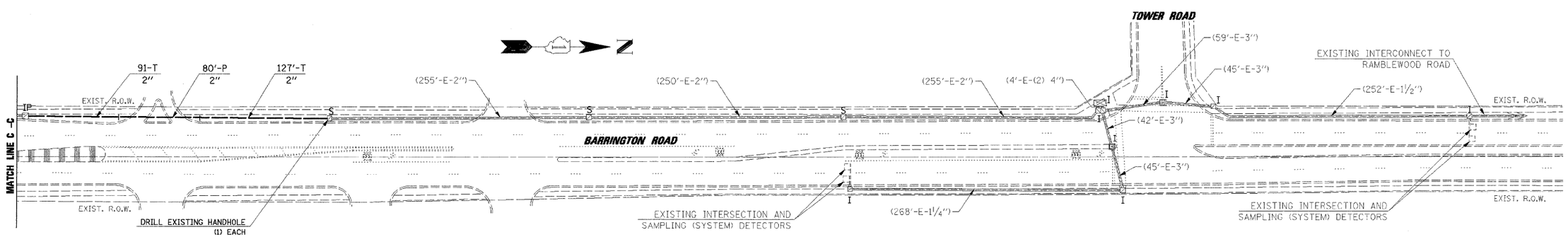
RESTORATION OF WORK AREA. RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL 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.

SCHEDULE OF QUANTITIES

ITEM	UNIT	TOTAL
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	697
CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	537
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	697
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	4
MASTER CONTROLLER, SPECIAL	EACH	1
DRILL EXISTING HANDHOLE	EACH	4
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	10706
TEMPORARY INFORMATION SIGNING	SQ FT	51.4
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	8589
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL II	EACH	3
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	8754

CONSTRUCTION NOTES:

1. ADD ADDITIONAL 200 FEET OF FIBER AND TRACER CABLES BETWEEN BARRINGTON ROAD AND MENARDS ENTRACE FOR FUTURE USE. COIL AND STORE CABLES ON HANDHOLES WHICH ARE TO REMAIN.



FILE NAME = ...\Traffic\INT-01.IL19.dgn	USER NAME = FPACIONE	DESIGNED - ABR	REVISED -
		DRAWN - FPB / FCP	REVISED -
	PLOT SCALE = 50'	CHECKED - MJT	REVISED -
	PLOT DATE = 3/18/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERCONNECT PLAN
IL. ROUTE 19 (IRVING PARK ROAD) FROM EAST AVENUE TO OLD SALEM DRIVE
BARRINGTON ROAD FROM IL ROUTE 19 (IRVING PARK ROAD) TO TOWER ROAD

SCALE: 1" = 50' | SHEET NO. OF SHEETS | STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	2009-034 TS	COOK	45	22
		CONTRACT NO. 60G39		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

CHRISTOPHER B. BURKE ENGINEERING LTD.
5575 West Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

PLAN — SURVEYED / PLOTTED / GRADES CHECKED / HYDRAULICS CHKD / STRUCTURE NOTATNS CHKD — NOTE BOOK NO. — ALIGNMENT CHECKED / PROOF READ / CADD FILE NAME — BY — DATE

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / HYDRAULICS CHKD / STRUCTURE NOTATNS CHKD — NOTE BOOK NO. — BY — DATE

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