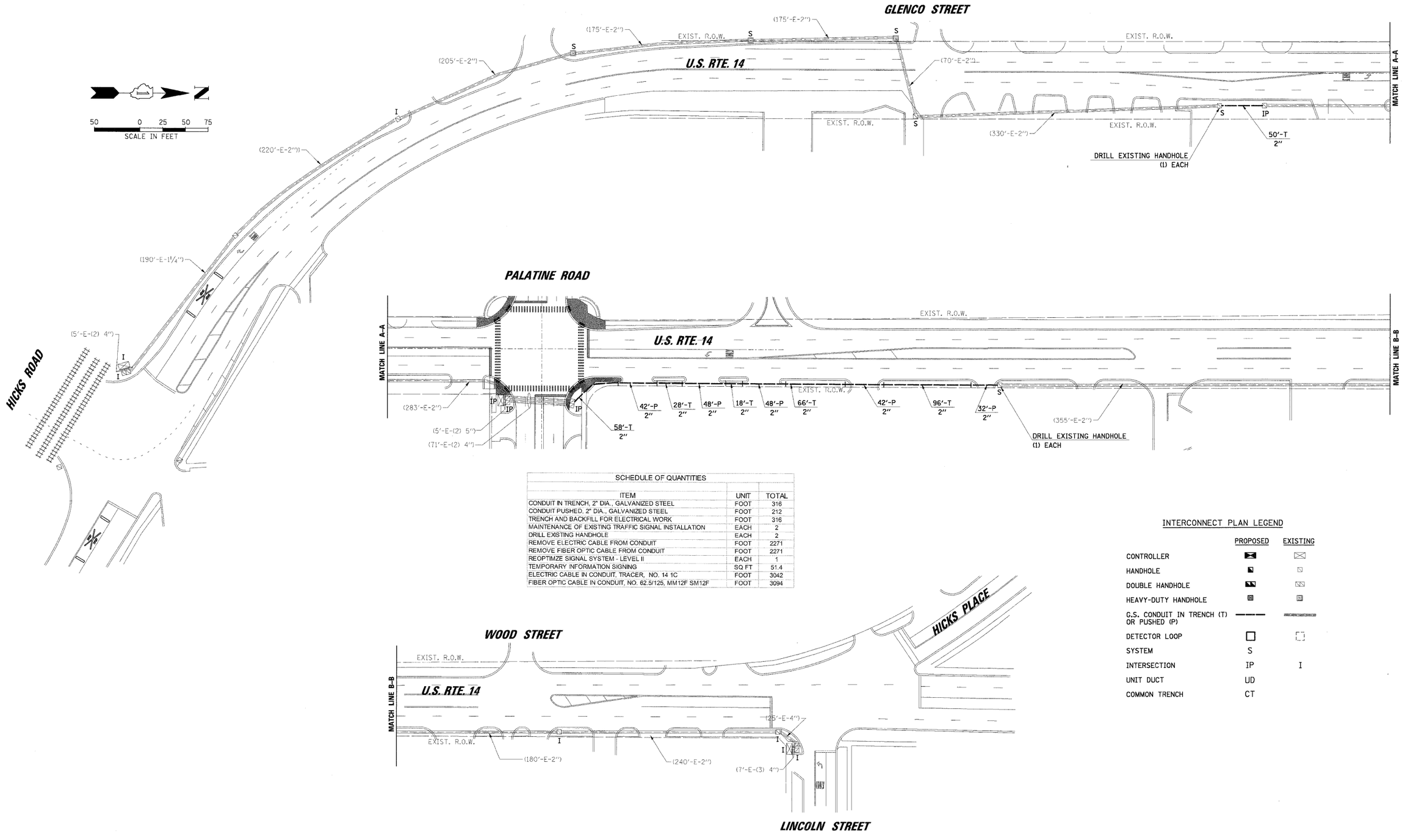

SCHEDULE OF QUANTITIES		
ITEM	UNIT	TOTAL
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	316
CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	212
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	316
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2
DRILL EXISTING HANDHOLE	EACH	2
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	2271
REMOVE FIBER OPTIC CABLE FROM CONDUIT	FOOT	2271
REOPTIMZE SIGNAL SYSTEM - LEVEL II	EACH	1
TEMPORARY INFORMATION SIGNING	SQ FT	51.4
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	3042
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	3094

INTERCONNECT PLAN LEGEND

	PROPOSED	EXISTING
CONTROLLER	■	⊠
HANDHOLE	◥	◹
DOUBLE HANDHOLE	◥◤	◹◿
HEAVY-DUTY HANDHOLE	H	H
G.S. CONDUIT IN TRENCH (T) OR PUSHED (P)	———	———
DETECTOR LOOP	□	⬚
SYSTEM	S	
INTERSECTION	IP	I
UNIT DUCT	UD	
COMMON TRENCH	CT	

CHRISTOPHER B. BURKE ENGINEERING LTD.
9575 West Higgins Road, Suite 600
Rosemont, Illinois 60018
(847) 823-0500

PLAN — NOTE BOOK — NO.
PROFILE — SURFACE SPOTTED — GRADES CHECKED — RAILROAD CROSSING — STRUCTURE NO(S)/ATIONS CHKD

BY | DATE
SURVEYED — DRAWN — ALIGNMENT CHECKED — ELEVATIONS CHECKED — CADD FILE NAME

M:\Jobs\2008048\Task 5- EE Northwest Cook Safety\Traffic\INT-US14.dgn

FILE NAME = ...\Traffic\INT-US14.dgn	USER NAME = FPACIONE	DESIGNED - ABR	REVISED -
		DRAWN - FPB / FCP	REVISED -
	PLOT SCALE = 50'	CHECKED - MJT	REVISED -
	PLOT DATE = 1/22/2009	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERCONNECT PLAN
U.S. ROUTE 14 FROM HICKS ROAD TO LINCOLN STREET

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2009-007-TS	COOK	30	21
		CONTRACT NO. 60G03		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		