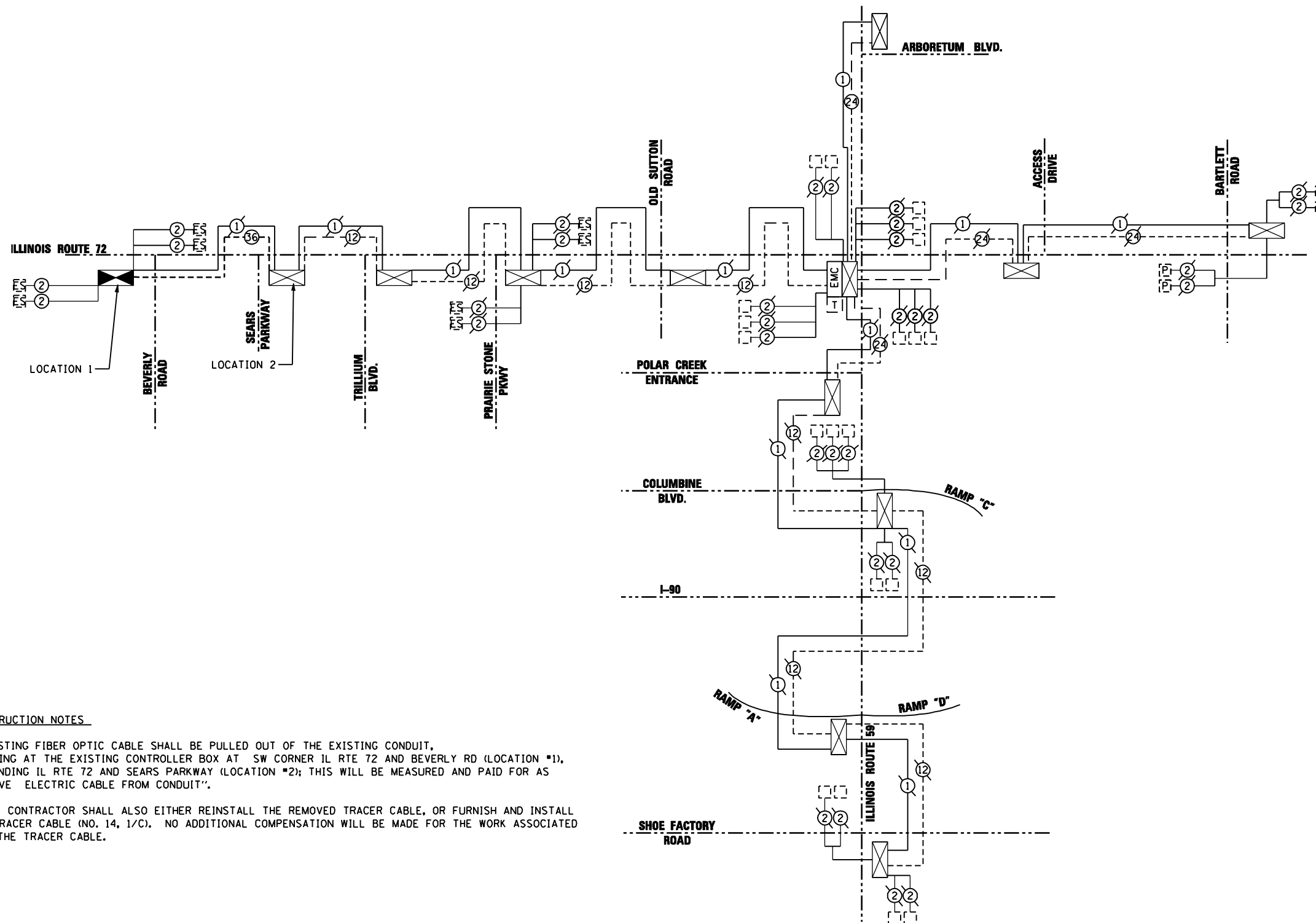


SYSTEM INTERCONNECT SCHEDULE OF QUANTITIES

ITEM	UNIT	TOTAL QUANTITY
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	2144
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	2144
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS SYSTEM SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.



CONSTRUCTION NOTES

- EXISTING FIBER OPTIC CABLE SHALL BE PULLED OUT OF THE EXISTING CONDUIT, STARTING AT THE EXISTING CONTROLLER BOX AT SW CORNER IL RTE 72 AND BEVERLY RD (LOCATION #1), AND ENDING IL RTE 72 AND SEARS PARKWAY (LOCATION #2); THIS WILL BE MEASURED AND PAID FOR AS "REMOVE ELECTRIC CABLE FROM CONDUIT".
- THE CONTRACTOR SHALL ALSO EITHER REINSTALL THE REMOVED TRACER CABLE, OR FURNISH AND INSTALL NEW TRACER CABLE (NO. 14, 1/C). NO ADDITIONAL COMPENSATION WILL BE MADE FOR THE WORK ASSOCIATED WITH THE TRACER CABLE.

FILE NAME : p:\2009\me09006-var\var-phi\cadd\038.il.72.Beverly\Shvs\0168p90-sht-09INTC02-Schematics.dgn
 USER NAME : Millennium Professional Services



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MILLENNIA PROFESSIONAL SERVICES

DESIGNED -	CJD	REVISED -	
DRAWN -	CJD	REVISED -	
CHECKED -	TVN	REVISED -	
DATE -	4/5/2012	REVISED -	

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**INTERCONNECT SCHEMATIC
 IL RTE 72 AT IL RTE 59**

SCALE: NONE SHEET NO: IC070F SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
341	2011-071-N	COOK/KANE	56	33
CONTRACT NO. 60P90				

IC-01

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT