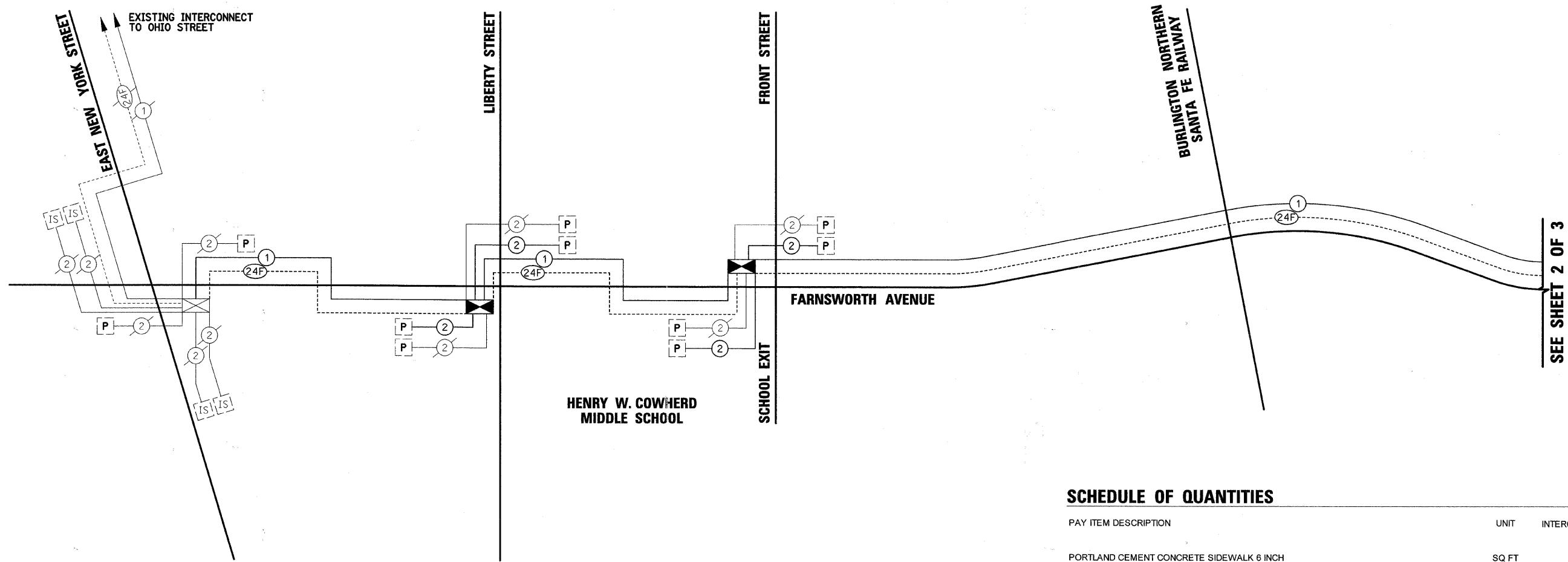




PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	REVISIONS	
	NO. OF WAYS CHECKED	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	REVISIONS	
	NO. OF WAYS CHECKED	
	CADD FILE NAME	



**SCHEDULE OF QUANTITIES**

PAY ITEM DESCRIPTION	UNIT	INTERCONNECT
PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	395
SIDEWALK REMOVAL	SQ FT	395
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	3635
CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	1412
CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL	FOOT	1350
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24" X 24" X 10"	EACH	2
HANDHOLE	EACH	11
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	3635
TRANSCIVER - FIBER OPTIC	EACH	6
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	15681.5
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	15681.5
DRILL EXISTING HANDHOLE	EACH	9
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	12608
FIBER OPTIC CABLE SPLICE	EACH	1
ETHERNET SWITCH	EACH	1
TERMINAL SERVER	EACH	1
CENTRALIZED SYSTEM FIELD INTEGRATION / SETUP	L SUM	1
OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1

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



USER NAME = Mfaller	DESIGNED <i>JRS</i>	REVISED -
	DRAWN <i>JRS</i>	REVISED -
PLOT SCALE #	CHECKED <i>APS</i>	REVISED -
PLOT DATE = 7/1/2011	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

INTERCONNECT SCHEMATIC  
SHEET 1 OF 3

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
360	09-00289-00-TL	KANE	37	33
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 63627	