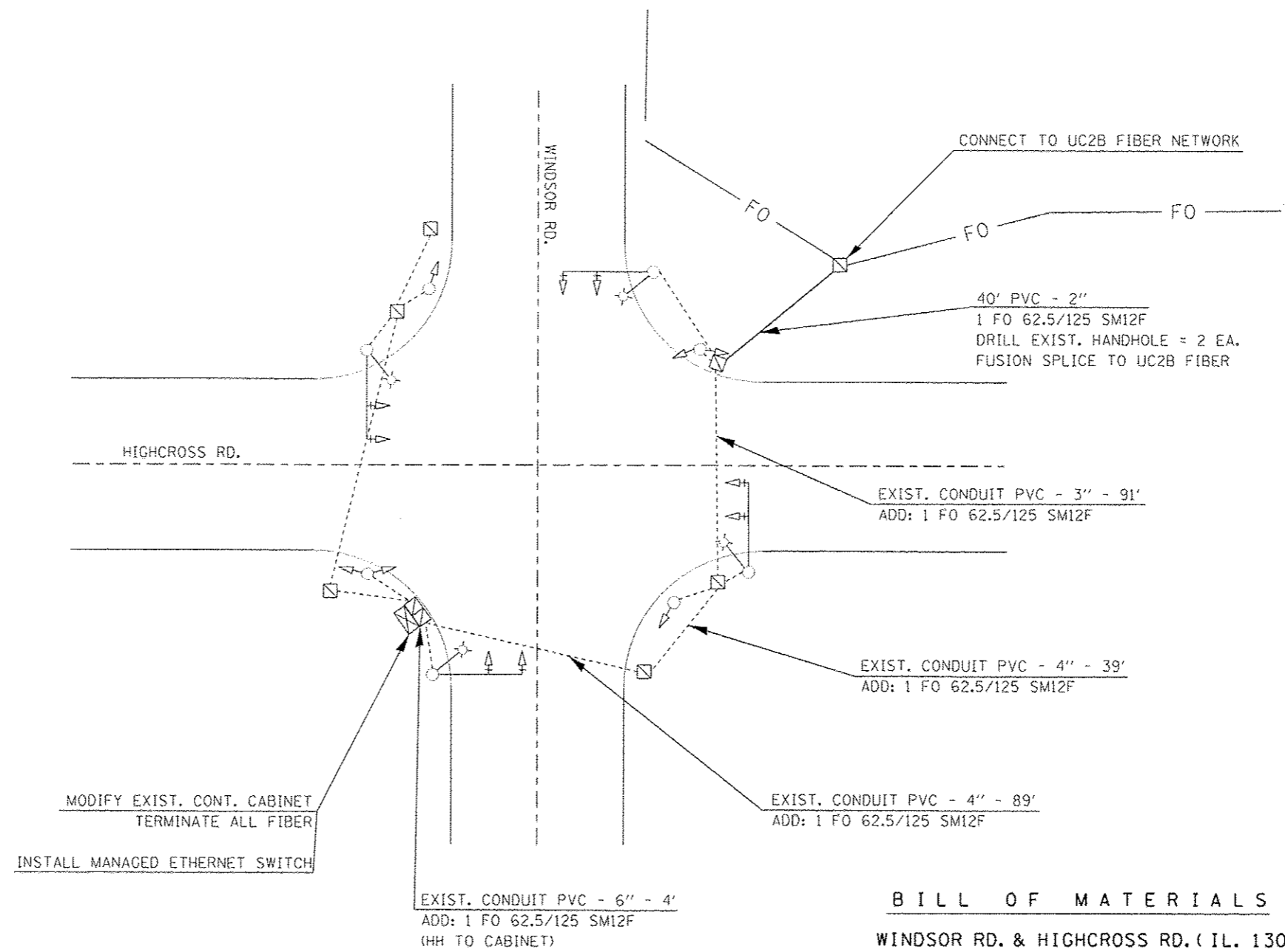


FIBER OPTIC CONNECTION

**WINDSOR RD.
&
HIGHCROSS RD. (IL. 130)**

(NOT TO SCALE)

CONDUIT & CABLE LAYOUT



BILL OF MATERIALS

WINDSOR RD. & HIGHCROSS RD. (IL. 130)

ITEM	UNIT	QUANTITY
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	40
FIBER OPTIC CABLE 12 FIBER, SINGLE MODE	FOOT	306
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	259
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 12 1C	FOOT	259
MODIFY EXISTING CONTROLLER CABINET	EACH	1
ETHERNET SWITCH	EACH	1

FO ——— EXIST. UC2B FIBER OPTIC CABLE IN CONDUIT



FILE NAME *	USER NAME * biggard	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCALE:	SHEET OF SHEETS	STA. TO STA.	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr:\pv_work\p1dot\biggard\id0348463\PT2	same as plans.dgn	DRAWN -	REVISED -					VAR.	FY2014 ITS-1	CHMPCAIN	74	43
MODELNAME	PLOT SCALE = 1/8" = 1' / m	CHECKED -	REVISED -					CONTRACT NO. 70A26				
	PLOT DATE = 4/5/2014	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

REV. 4-10-14