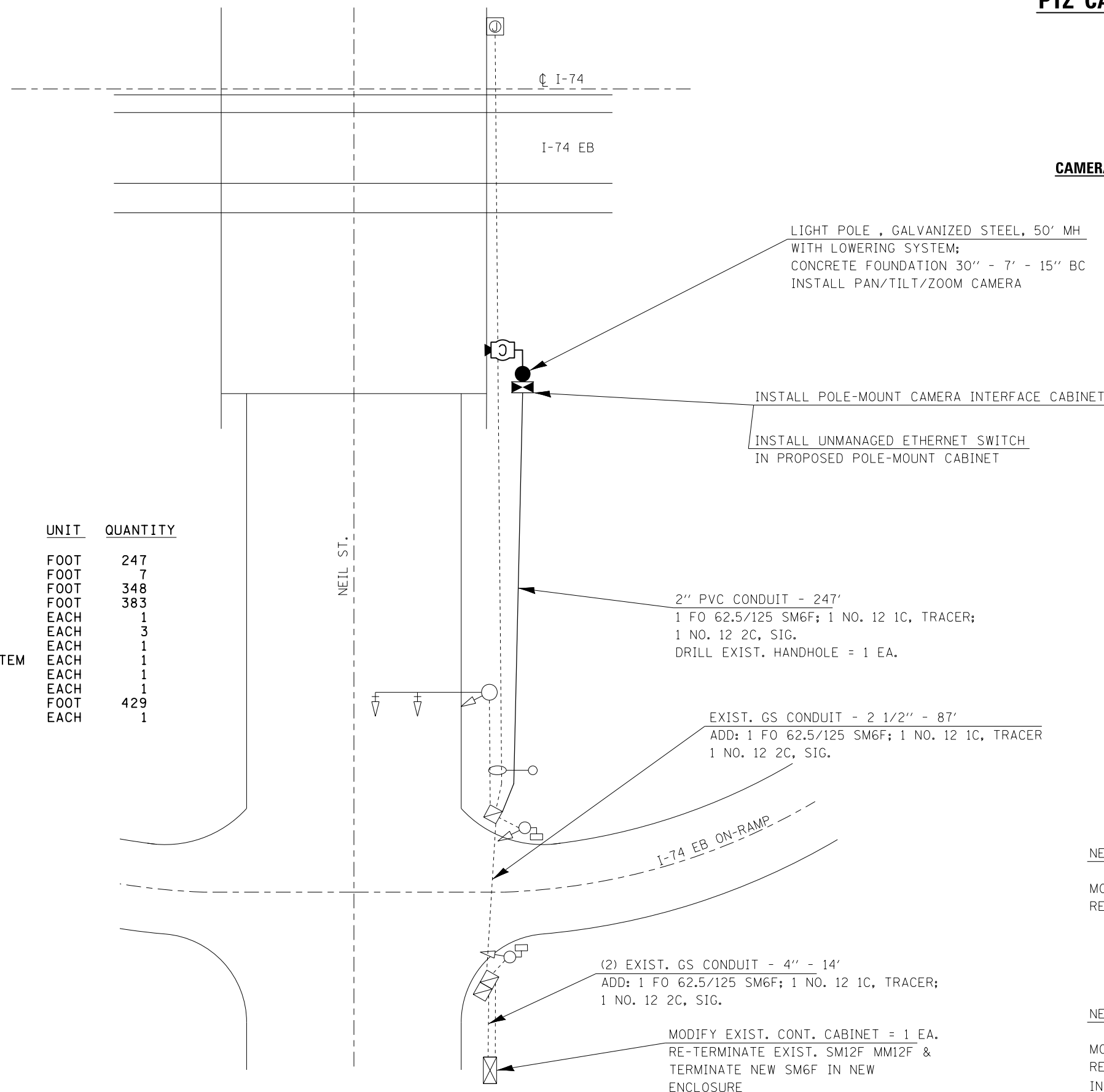


PTZ CAMERA INSTALLATION

NEIL ST.
&
I-74

(NOT TO SCALE)

CAMERA & CONDUIT /CABLE LAYOUT



BILL OF MATERIALS

NEIL ST. & I-74

ITEM	UNIT	QUANTITY
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	247
LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	7
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 12 1C	FOOT	348
ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 12 3C	FOOT	383
DRILL EXISTING HANDHOLE	EACH	1
MODIFY EXISTING CONTROLLER CABINET	EACH	3
CLOSED CIRCUIT TELEVISION CABINET	EACH	1
LIGHT POLE, STEEL 50 FT. WITH CAMERA LOWERING SYSTEM	EACH	1
ETHERNET SWITCH	EACH	1
CLOSED CIRCUIT TELEVISION CAMERA	EACH	1
FIBER OPTIC CABLE 6 FIBERS, SINGLE MODE	FOOT	429
CAMERA MOUNTING ASSEMBLY	EACH	1

NEIL ST. & I-74 WB OFF-RAMP

MODIFY EXIST. CONT. CABINET = 1 EA.
RE-TERMINATE EXISTING FIBERS

NEIL ST. & KENYON RD.

MODIFY EXIST. CONT. CABINET = 1 EA.
RE-TERMINATE EXISTING FIBERS
INSTALL MANAGED ETHERNET SWITCH

FILE NAME =	USER NAME = biggsrd	DESIGNED -	REVISED -
et:\pw\work\p\dot\biggsrd\d0340463\PTZ	camera plans.dgn	DRAWN -	REVISED -
\$MODELNAME\$	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 2/7/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	FY2014 ITS-1	CHAMPAIGN	74	38
			CONTRACT NO. 70A26	
ILLINOIS FED. AID PROJECT				