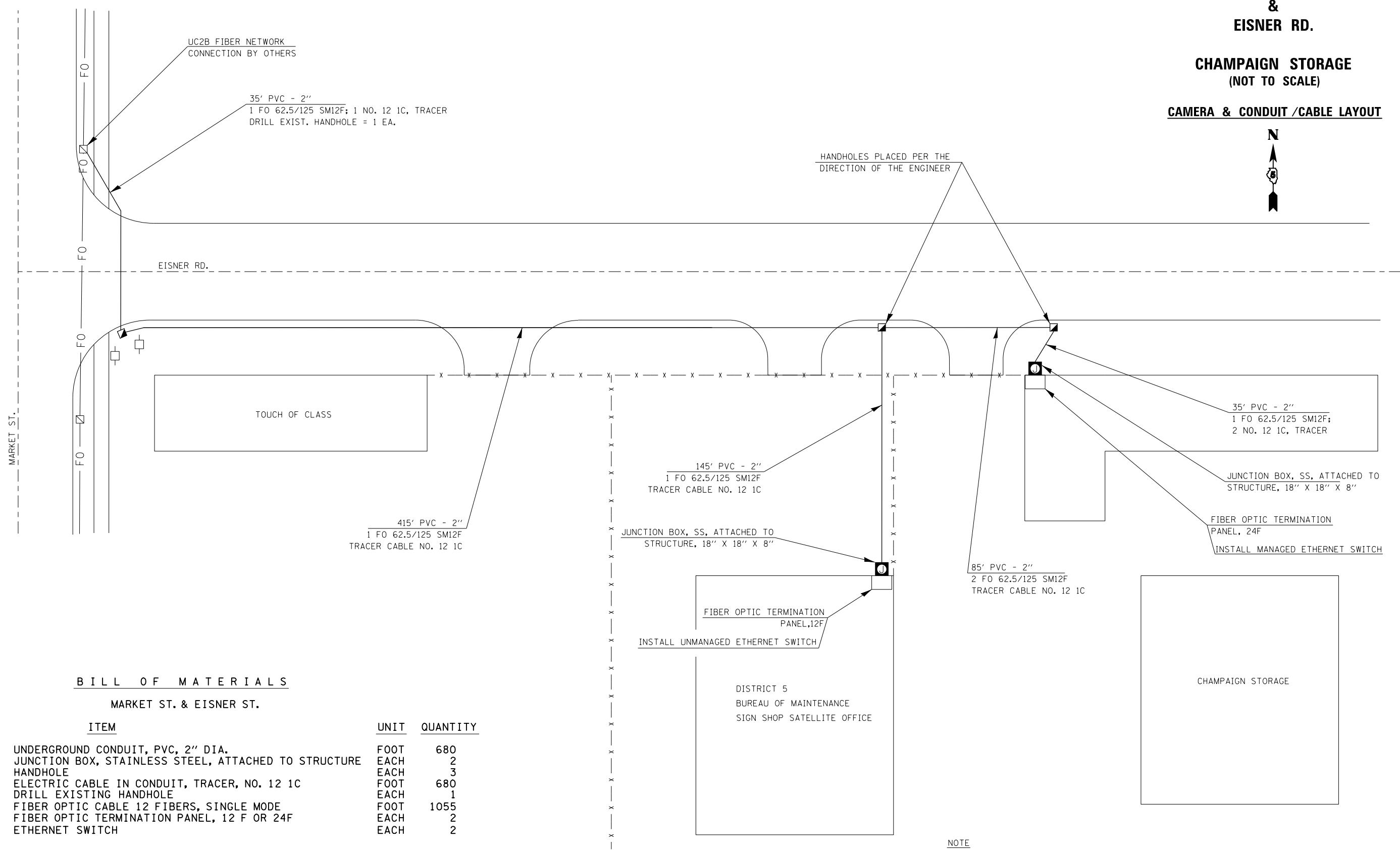


# FIBER OPTIC CONNECTION

MARKET ST.  
&  
EISNER RD.

CHAMPAIGN STORAGE  
(NOT TO SCALE)

## CAMERA & CONDUIT /CABLE LAYOUT



### BILL OF MATERIALS

MARKET ST. & EISNER ST.

ITEM	UNIT	QUANTITY
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	680
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE	EACH	2
HANDHOLE	EACH	3
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 12 1C	FOOT	680
DRILL EXISTING HANDHOLE	EACH	1
FIBER OPTIC CABLE 12 FIBERS, SINGLE MODE	FOOT	1055
FIBER OPTIC TERMINATION PANEL, 12 F OR 24F	EACH	2
ETHERNET SWITCH	EACH	2

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

#### NOTE

PROPOSED HANDHOLES SHALL BE PLACED  
PER THE DIRCTION OF THE ENGINEER

FILE NAME =	USER NAME = ceerlockjd	DESIGNED -	REVISED -
ei:\pw\work\p\idot\ceerlockjd\0340463\P	Z camera plans.dgn	DRAWN -	REVISED -
\$MODELNAME\$	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 6/26/2014	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	71	48
CONTRACT NO. 70A26			ILLINOIS FED. AID PROJECT	