



NOTES:

THE CONTRACTOR SHALL SUBMIT COMPLETE ELECTRICAL DESIGN DETAILS AND CALCULATIONS SEALED BY AN ILLINOIS LICENSED ELECTRICAL ENGINEER TO THE RESIDENT ENGINEER FOR REVIEW AND APPROVAL PRIOR TO THE ORDERING OF ANY MATERIALS.

SCHEDULE OF QUANTITIES - DMS LOCATION 2		
UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	84.0
UNDERGROUND CONDUIT, PVC, 3" DIA.	FOOT	10.0
ELECTRIC SERVICE INSTALLATION	EACH	1.0
ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE) 1/C NO. 6	FOOT	496.0
POLE MOUNTED EQUIPMENT CABINET, TYPE B	EACH	1.0
TRUSS MOUNTED LED DYNAMIC MESSAGE SIGN	EACH	1.0
CELLULAR MODEM	EACH	1.0
CLOSED-CIRCUIT TELEVISION DOME CAMERA, IP BASED	EACH	1.0
COMMUNICATIONS VAULT	EACH	1.0
STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	766.0
TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	3.0
TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3.0
GUARDRAIL MARKERS, TYPE A	EACH	9.0
TERMINAL MARKER - DIRECT APPLIED	EACH	3.0

FILE NAME -	USER NAME - potelyj	DESIGNED -	REVISED -
c:\pwwork\p\potelyj\d0250292\0366	28-shd-details.DGN	DRAWN -	REVISED -
	PLOT SCALE = 98.9999 1" = 100'	CHECKED -	REVISED -
	PLOT DATE = 3/9/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED DMS INSTALLATION (LOCATION 2)	
I-80 EB (M.P. 72.48, STA. 405+50)	
SCALE:	SHEET NO. 1 OF 1 SHEETS STA. _____ TO STA. _____

LOCATION 2
I-80 EB M.P. 72.48 STA. 437+50

F.A.I. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D3 OVD MESSAGE SG - 2012	VAR	50	42
			CONTRACT NO. 66B28	
ILLINOIS				