

**BILL OF MATERIALS**  
**US RTE 45 ( DUNLAP AVE /NEIL ST )**  
**MONTICELLO RD TO SPRINGFIELD AVE**

ITEM	UNIT	QUANTITY
CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	8553
CONDUIT PUSHED, 2" DIA., PVC	FOOT	27195
HANDHOLE	EACH	46
ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 12	FOOT	31623
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	8553
FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	2
TRANSCEIVER - FIBER OPTIC	EACH	13
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	33077
DRILL EXISTING HANDHOLE	EACH	13
INDUCTIVE LOOP DETECTOR	EACH	18
MODIFY EXISTING CONCRETE FOUNDATION	EACH	2
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	3528
REMOVE AND RELOCATE EXISTING ELECTRICAL SERVICE	EACH	2
REMOVE EXISTING TRAFFIC CONTROLLER AND CABINET	EACH	2
RELOCATE EXISTING UPS BATTERY BACK-UP SYSTEM	EACH	1

FILE NAME =	USER NAME = biggsrd	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>US RTE 45 ( DUNLAP AVE /NEIL ST )</b> <b>BILL OF MATERIALS</b>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw_work\pvidot\biggsrd\0261371\0578	l-aht-Neil & Stadium Interconnect.dgn	DRAWN -	REVISED -			VAR.	FY2011 INTERCONNECT	Champaign	34	33	
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			SCALE: SHEET NO. OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT			
	PLOT DATE = 5/5/2011	DATE -	REVISED -			CONTRACT NO. 70911					