

CIRCUIT 4A - 120 VOLT	UNDERGROUND CONDUIT 2 1/2" PVC	UNDERGROUND CONDUIT 2" PVC	UNDERGROUND CONDUIT 1 1/4" PVC	#10 CABLE	#8 CABLE	#6 CABLE	#4 CABLE	LIGHT UNIT COMPLETE	CONCRETE FOUNDATION (SPECIAL)	JUNCTION BOX
SOUTH SJDE OF HAMPSHIRE 3RD TO 4TH STREET	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	FOOT	EACH
CONTROL CABINET TO JB 21a	SEE CIRCUIT 1A					245	735			SEE CIRCUIT 1A
JB 21a TO JB 14	SEE CIRCUIT 2A					50	150			SEE CIRCUIT 2A
JB 14 TO JB 13		SEE CIRCUIT 2A				65	195			SEE CIRCUIT 2A
JB 13 TO JB 12		SEE CIRCUIT 2A				70	210			SEE CIRCUIT 2A
JB 12 TO JB 11A		SEE CIRCUIT 3A				45	135			SEE CIRCUIT 3A
JB 11A TO JB 11		SEE CIRCUIT 3A				43	129			SEE CIRCUIT 3A
JB 11 TO JB 6		48				48	144			1
JB 6 TO POLE 6			7		8	32	24	1	3	
JB 6 TO JB 5		63			63	189				1
JB 5 TO POLE 5			7	8	32	24		1	3	
JB 5 TO JB 4		69		69	207					1
JB 4 TO POLE 4			7	16	48			1	3	
JB 4 TO JB 3		67		67	201					1
JB 3 TO POLE 3			7	40	24			1	3	
JB 3 TO JB 2		68		272						1
JB 2 TO POLE 2			7	64				1	3	
JB 2 TO JB 1		70		280						1
JB 1 TO POLE 1			7	32				1	3	
TOTALS	0	385	42	848	583	811	1722	6	18	6

CIRCUIT 1B - 120 VOLT	UNDERGROUND CONDUIT 2" PVC	UNDERGROUND CONDUIT 1 1/4" PVC	#10 CABLE	#8 CABLE	#6 CABLE	LIGHT UNIT COMPLETE	CONCRETE FOUNDATION (SPECIAL)	JUNCTION BOX
SOUTH SIDE OF VERMONT 4TH TO 5TH STREET	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	FOOT	EACH
CONTROL CABINET TO JB 27	204		209	627				1
JB 27 TO POLE 27		7	64			1	3	
JB 27 TO JB 26	91		364					1
JB 26 TO POLE 26		7	64			1	3	
JB 26 TO JB 25	86		352					1
JB 25 TO POLE 25		7	32			1	3	
JB 27 TO JB 28	72		288					1
JB 28 TO POLE 28		7	64			1	3	
JB 28 TO JB 29	72		288					1
JB 29 TO POLE 29		7	40	24		1	3	
JB 29 TO JB 30	59		232					1
JB 30 TO POLE 30		7	32			1	3	
TOTALS	584	42	2029	651	0	6	18	6

CIRCUIT 2B - 120 VOLT	UNDERGROUND CONDUIT 2" PVC	UNDERGROUND CONDUIT 1 1/4" PVC	#10 CABLE	#8 CABLE	#6 CABLE	LIGHT UNIT COMPLETE	LIGHT POLE 30' ALUM. TENON MT.	250 WATT SV VERT. MOUNT LUMINAIRE	24" DIA. LIGHT POLE FOUNDATION	CONCRETE FOUNDATION (SPECIAL)	JUNCTION BOX
NORTH SIDE OF VERMONT 4TH TO 5TH STREET	FOOT	FOOT	FOOT	FOOT	FOOT	EACH	FOOT	FOOT	FOOT	FOOT	EACH
CONTROL CABINET TO JB 27	SEE CIRCUIT 1B		209	627							SEE CIRCUIT 1B
JB 27 TO JB 35a	45		45	135							1
JB 35a TO JB 35	35		70	210						3	1
JB 35 TO POLE 35		7	24	42		1					
JB 35 TO JB 34	70		70	210							1
JB 34 TO POLE 34		7	24	40		1			3		
JB 34 TO JB 33	76		300								1
JB 33 TO POLE 33		7	64			1			3		
JB 33 TO JB 32	36		160								1
JB 32 TO POLE 32		7	32				1	1	5.5		
JB 35a TO JB 36	35		35	105							1
JB 36 TO POLE 36		7	24	40		1			3		
JB 36 TO JB 37	70		280								1
JB 37 TO POLE 37		7	64			1			3		
JB 37 TO JB 38	70		280								1
JB 38 TO POLE 38		7	32			1			3		
TOTALS	437	49	1713	1409	0	6	1	1	5.5	18	8

FILE NAME = D6XXXX-sh1-8-Schedu1e00

USER NAME = MDL

DESIGNED - _____

REVISED - _____

DRAWN - _____

REVISED - _____

PLOT SCALE = 1" = 40'

CHECKED - _____

REVISED - _____

PLOT DATE = #DATE#

DATE - _____

REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
ELECTRICAL

SCALE: 1" = 20' SHEET NO. 2 OF 3 SHEETS STA. _____ TO STA. _____

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
63	09-00309-00-LS	ADAMS	39	8
CONTRACT NO. 93578				
ILLINOIS FED. AID PROJECT				