

CABLE / CONDUIT SCHEDULE					
LEGEND	CABLE DESCRIPTION	CONDUIT SIZE (INCHES)	FROM	TO	REMARKS
1	3-500 KCMIL	3-1/2	COMED	CB-N	NOTE 1
2	3-500 KCMIL	3-1/2	CB-N	T1	NOTE 1
3	4-600 KCMIL, 1-#3/0 AWG (G)	4	TI	CT-N	
4	4-600 KCMIL, 1-#3/0 AWG (G)	4	CT-N	MDP	
5	1-#3/0 AWG	1	CT-N	TRACK	NOTE 2
6	13-#10 AWG	1	CT-N	M-N	
7	4-#2 AWG, 1-#4 AWG (G)	1-1/2	MDP	HP-1	
8	4-350 KCMIL, 1-#1/0 AWG (G)	3-1/2	MDP	GEN. TAP BOX	
	4-350 KCMIL, 1-#1/0 AWG (G)	3-1/2			
9	4-#3/0 AWG, 1-#4 AWG (G)	2	MDP	PP-EL	
10	4-#2 AWG, 1-#4 AWG (G)	1-1/2	MDP	LP-1	
11	4-#2 AWG, 1-#4 AWG (G)	1-1/2	MDP	CP	
12	4-#2 AWG, 1-#4 AWG (G)	1-1/2	EM	FCEP	
13	4-#4 AWG, 1-#8 AWG (G)	1-1/2	MDP	BATTERY INVERTER	
14	4-#4 AWG, 1-#8 AWG (G)	1-1/2	BATTERY INVERTER	EM	
15	3-#8 AWG, 1-#10 AWG (G)	1	HP-1	INFRARED HEATERS	
	2-#10 AWG (CONTROL)				
16	1-#10 AWG	3/4	RELAY	TRACK	
17	2-#12 AWG, 1-#12 AWG	3/4	RELAY	TO RCP	
18	NOT USED				
19	NOT USED				
20	NOT USED				
21	NOT USED				
22	NOT USED				
23	NOT USED				

CABLE / CONDUIT SCHEDULE					
LEGEND	CABLE DESCRIPTION	CONDUIT SIZE (INCHES)	FROM	TO	REMARKS
24	NOT USED				
25	NOT USED				
26	NOT USED				
27	NOT USED				
28	NOT USED				
29	NOT USED				
30	NOT USED				
31	SPARE	1	ELEC RM	COMM RM	
32	SPARE	1	ELEC RM	COMM RM	
33	8-#8 AWG, 1-#10 AWG (G)	1	LP-2	SOUTH PLATFORM CONDUIT TRAY	CKTS 2,4,6,8,10,12
34	8-#8 AWG, 1-#10 AWG (G)	1	LP-2	SOUTH PLATFORM / GROUND LIGHTING	CKTS 14,16,18,20,22,24
35	6-#8 AWG, 1-#10 AWG (G)	1	RS	SOUTH PLATFORM LIGHTING / SIGNAGE	CKTS 32,34,36,38,40
36	8-#8 AWG, 1-#10 AWG (G)	1	EM	SOUTH PLATFORM LIGHTING / SIGNAGE	CKTS 20,22,24,26,28,30
37	2-#8 AWG, 1-#10 AWG (G)	3/4	LP-1	SOUTH PLATFORM RECEPT.	CKT 38
38	3-#8 AWG, 2-#12, 1-10 AWG (G)	1	IR-CP	SOUTH IR-HTRS PLATFORM	CKTS 2,4,6
39	5-#8 AWG, 1-10 AWG (G)	1	HP-1	SOUTH IR-HTRS GROUND	CKTS 8,10,12,14,16
40	4-#8 AWG, 1-10 AWG (G)	1	HP-1	SOUTH KIOSK HEATERS	CKTS 18,20,22,24
41	4-#8 AWG, 1-10 AWG (G)	1	HP-1	SOUTH JAN. CLO. HEATER BATHRM	CKTS 26,28,30,32
42	8-#10 AWG, 1-10 AWG (G)	3/4	LP-1	SOUTH STATION	CKTS 2,4,6,8,10,12
43	7-#10 AWG, 1-10 AWG (G)	1	RS	SOUTH STATION LIGHTING	CKTS 2,4,6,8,10
44	6-#10 AWG, 1-10 AWG (G)	3/4	EM	SOUTH STATION	CKTS 4,6,8,10
45	4-#10 AWG, 1-#10 AWG (G)	1	LP-1	SOUTH STATION	CKTS 14,16,18,20,22
	2-#6 AWG, 1-#8 AWG (G)	1			
46	2-#10 AWG, 1-#10 AWG (G)	3/4	HT-CP	SOUTH HEAT TRACING STATION	CKT 3

NOTES:

1. FRE CONDUIT.
2. GROUND, EXOTHERMIC CONNECTION TO STRUCTURE.
3. CONTROL.



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USER NAME = habib	DESIGNED -	REVISED
	CHECKED -	REVISED
PLOT SCALE = 2x0 'in / in.	DRAWN -	REVISED
PLOT DATE = 10/28/2013	CHECKED -	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PEORIA STREET STATION
ELECTRICAL CABLE/CONDUIT SCHEDULE PART 1**

SHEET NO.88 OF 117 SHEETS

PRELIMINARY NOT FOR CONSTRUCTION

MUN	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2090	2013-011R	COOK	356	279
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

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