CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1310	480 V ltg	1-3/C+gnd #6, 600 V, EPR insulation	LVCC-B	OH Sign C Lighting	EE-26, EE-136, EE-167	01	4645	
						02	1T22A	
						03	1T21	
						04	4438	
						05	FIELD	
1310-1	120 V DI	1-9/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4603	
						02	1T32	
						03	4676	
1310-10	120 V DI	1-9/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4609	
						02	1T32	
						03	4676	
1310-11	120 V DI	1-3/C #16, 600 V, EPR insulation	Battery Charger/ Rectifier	RTU-13W	EE-350, EE-202	01	4720	
						02	1T22A	
						03	1T32	
						04	4675	
1310-2	120 V DI	1-9/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4658	
						02	1T32	
						03	4676	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1310-3	120 V DI	1-9/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4652	
						02	1T32	
						03	4676	
1310-4	120 V DI	1-9/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4646	
						02	1T32	
						03	4676	
1310-5	120 V DI	1-9/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4639	
						02	1T32	
						03	4676	
1310-6	120 V DI	1-12/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4633	
						02	1T32	
						03	4676	
1310-7	120 V DI	1-12/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4626	
						02	1T32	
						03	4676	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1310-8	120 V DI	1-12/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4621	
						02	1T32	
						03	4676	
1310-9	120 V DI	1-12/C #16, 600 V, EPR insulation	LVCC-B	RTU-13W	EE-350, EE-190	01	4615	
						02	1T32	
						03	4676	
1311-1	Ltg. Control	1-7/C #14, 600 V, EPR insulation	RTU-13W	LVCC-B Relay Cabinet	EE-350, EE-188	01	4675	
						02	1T32	
						03	4661	
1311-2	Ltg. Control	1-7/C #14, 600 V, EPR insulation	RTU-13W	LVCC-B Relay Cabinet	EE-350, EE-188	01	4675	
						02	1T32	
						03	4661	
1311-3	Ltg. Control	1-7/C #14, 600 V, EPR insulation	RTU-13W	LVCC-B Relay Cabinet	EE-350, EE-188	01	4675	
						02	1T32	
						03	4661	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1311-4	Ltg. Control	1-7/C #14, 600 V, EPR insulation	RTU-13W	LVCC-B Relay Cabinet	EE-350, EE-188	01	4675	
						02	1T32	
						03	4661	
1311-5	Ltg. Control	1-7/C #14, 600 V, EPR insulation	RTU-13W	LVCC-B Relay Cabinet	EE-350, EE-188	01	4675	
						02	1T32	
						03	4661	
1311-6	Ltg. Control	1-7/C #14, 600 V, EPR insulation	RTU-13W	LVCC-B Relay Cabinet	EE-350, EE-188	01	4675	
						02	1T32	
						03	4661	
1311-7	Ltg. Control	1-7/C #14, 600 V, EPR insulation	RTU-13W	LVCC-B Relay Cabinet	EE-350, EE-188	01	4675	
						02	1T32	
						03	4661	
1311-8	Ltg. Control	1-3/C #14, 600 V, EPR insulation	RTU-13W	LVCC-B Relay Cabinet	EE-350, EE-188	01	4675	
						02	1T32	
						03	4661	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1320-1	125 VDC power	2-1/C #2, 600 V, RHH/RHW insulation	Battery Charger/Rectifier	DP-B	EE-202	01	4714	
1320-2	125 VDC power	2-1/C #2, 600 V, RHH/RHW insulation	Battery Safety Switch	DP-B	EE-202	01	4715	
1320-3	125 VDC power	2-1/C #2, 600 V, RHH/RHW insulation	Batteries	Battery Safety Switch	EE-202	01	4716	
1321	480 V Feeder	1-3/C+gnd #1/0, 600 V, EPR insulation	LVCC-B	UP-131	EE-135, EE-203	01	4657	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4853	
						07	WIREWAY 9W	
						08	4001	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1322	480 V Feeder	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	UP-132	EE-135, EE-203	01	4656	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4863	
						07	WIREWAY 10W	
						08	4021	
1323	480 V Feeder	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	UP-133	EE-135, EE-204	01	4656	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4873	
						07	WIREWAY 11W	
						08	4041	
1323-1	208 V Feeder	4+1gnd #2,#6, 600 V, RHH/RHW insulation	15 kVA Transformer	Panelboard	EE-204	01	FIELD	Circuit inside panel enclosure

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1324	480 V Feeder	1-3/C+gnd #6, 600 V, EPR insulation	LVCC-B	UP-135	EE-135, EE-205	01	4651	
						02	1T22A	
						03	1T21	
						04	4893	
						05	WIREWAY 13W	
						06	4091	
1325	480 V Feeder	1-3/C+gnd #6, 600 V, EPR insulation	LVCC-B	UP-136	EE-135, EE-206	01	4650	
						02	1T22A	
						03	1T22	
						04	4903	
						05	WIREWAY 14W	
						06	4111	
1326	480 V Feeder	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	UP-138	EE-135, EE-207	01	4650	
						02	1T22A	
						03	1T22	
						04	4923	
						05	WIREWAY 16W	
						06	4151	
1326-1	208 V Feeder	4+1gnd #2,#6, 600 V, RHH/RHW insulation	15 kVA Transformer	Panelboard	EE-207	01	FIELD	Circuit inside panel enclosure

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1327	480 V Feeder	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	UP-139	EE-135, EE-208	01	4650	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	4933	
						07	WIREWAY 17W	
						08	4176	
1328	480 V Feeder	1-3/C+gnd #1/0, 600 V, EPR insulation	LVCC-B	UP-140	EE-135, EE-208	01	4651	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	4943	
						07	WIREWAY 18W	
						08	4201	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1329	480 V Feeder	1-3/C+gnd #1/0, 600 V, EPR insulation	LVCC-B	UP-141	EE-135, EE-209	01	4645	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	4953	
						07	WIREWAY 19W	
						08	4226	
1330	480 V Feeder	1-3/C+gnd #1/0, 600 V, EPR insulation	LVCC-B	UP-142	EE-135, EE-210	01	4645	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	4963	
						07	WIREWAY 20W	
						08	4246	
1330-1	208 V Feeder	4+1gnd #2,#6, 600 V, RHH/RHW insulation	15 kVA Transformer	Panelboard	EE-210	01	FIELD	Circuit inside panel enclosure

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1331	480 V Feeder	1-3/C+gnd #2/0, 600 V, EPR insulation	LVCC-B	UP-143	EE-135, EE-211	01	4644	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	HINGE DW	
						07	1T24	
						08	4973	
						09	WIREWAY 21W	
						10	4266	
1331-1	208 V Feeder	4+1gnd #2,#6, 600 V, RHH/RHW insulation	15 kVA Transformer	Panelboard	EE-211	01	FIELD	Circuit inside panel enclosure
1332	480 V Feeder	1-3/C+gnd #2/0, 600 V, EPR insulation	LVCC-B	UP-144	EE-136, EE-212	01	4643	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4873	
						07	WIREWAY 11W	
						08	4055	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1333	480 V Feeder	1-3/C+gnd #6, 600 V, EPR insulation	LVCC-B	30 kVA Transformer	EE-136, AE-5	01	4637	Section 5, Cubicle 25A
						02	1T22A	
						03	1T221	
						04	4722	
1333-1	480 V Feeder	4+1gnd #2,#6, 600 V, RHH/RHW insulation	30 kVA Transformer	LP-B	AE-5	01	4724	
1334	480 V Feeder	1-3/C+gnd #6, 600 V, EPR insulation	LVCC-B	30 kVA Transformer	EE-136, EE-201	01	4637	Section 5, Cubicle 26A
						02	1T22A	
						03	1T21	
						04	4721	
1334-1	480 V Feeder	4+1gnd #2,#6, 600 V, RHH/RHW insulation	30 kVA Transformer	UP-002	EE-201	01	4723	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1335	480 V Feeder	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	UP-134	EE-135, EE-205	01	4656	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4883	
						07	WIREWAY 12W	
						08	4071	
1336	480 V Feeder	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	UP-137	EE-135, EE-206	01	4651	
						02	1T22A	
						03	1T22	
						04	4913	
						05	WIREWAY 15W	
						06	4131	
1360	120 V Power	1-3/C #10, 600 V, EPR insulation	NAP-9W	Pier E3W Marker Light	EE-377	01	4005	At pier foundation
						02	WIREWAY 9W	
						03	4855	
						04	1T20	
						05	8103	
						06	8101	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1361	120 V Power	1-3/C #10, 600 V, EPR insulation	NAP-9W	Channel Marker Light (North side)	EE-377	01	4005	Below roadway deck
						02	WIREWAY 9W	
						03	4855	
						04	1T20	
						05	8115	
1362	120 V Power	1-3/C #10, 600 V, EPR insulation	NAP-10W	Pier E4W Marker Light	EE-377	01	4025	At pier foundation
						02	WIREWAY 10W	
						03	4865	
						04	1T20	
						05	8107	
						06	8105	
1363	120 V Power	1-3/C #10, 600 V, EPR insulation	NAP-10W	Channel Marker Light (North side)	EE-377	01	4025	Below roadway deck
						02	WIREWAY 10W	
						03	4865	
						04	1T20	
						05	8117	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1364	120 V Power	1-3/C #10, 600 V, EPR insulation	NAP-11W	Pier E5W Marker Light	EE-377	01	4045	At pier foundation
						02	WIREWAY 11W	
						03	4875	
						04	1T20	
						05	8111	
						06	8109	
1365	120 V Power	1-3/C #10, 600 V, EPR insulation	NAP-11W	Channel Marker Light (North side)	EE-377	01	4045	Below roadway deck
						02	WIREWAY 11W	
						03	4875	
						04	1T20	
						05	8119	
1381	480 V Power	1-4/C #12, 600 V, EPR insulation	LVCC-B	Fusible Disc. Switch	EE-158, EE-137, AE-10	01	Field	
1381-1	480 V Power	1-4/C #12, 600 V, EPR insulation	Fusible Disc. Switch	Substation Ventilation SF-2 Cont. Pnl.	AE-10	01	Field	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1381-2	120 V Control	1-2/C #14, 600 V, EPR insulation	Substation Ventilation SF-2 Cont. Pnl.	Temperature Switch	AE-10	01	Field	
1382	480 V Power	1-3/C+gnd #8, 600 V, EPR insulation	LVCC-B	Safety Disconnect Switch	AE-10, EE-136	01	Field	
1382-1	480 V Power	1-3/C+gnd #8, 600 V, EPR insulation	Safety Disconnect Switch	Monorail Hoist/Trolley H-2 Cont. Panel	AE-10	01	Field	
1383	480 V Power	1-4/C #12, 600 V, EPR insulation	LVCC-B	Safety Disconnect Switch	AE-10, EE-136	01	Field	
1383-1	480 V Power	1-4/C #12, 600 V, EPR insulation	Safety Disconnect Switch	Battery Rm. Electric Htr. E H-2 Cont. Pnl	AE-10, EE-136	01	Field	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1383-2	120 V Control	1-2/C #14, 600 V, EPR insulation	Battery Rm. Electric Htr. EH-2 Cont. Pnl	Temperature Switch	AE-10	01	Field	
1384	480 V Power	1-4/C #12, 600 V, EPR insulation	LVCC-B	Safety Disconnect Switch	AE-10	01	Field	
1384-1	480 V Power	1-4/C #12, 600 V, EPR insulation	Safety Disconnect Switch	Electric Incinerator T-2 Cont. Pnl.	AE-10	01	Field	
1391	12.47 kV Power	3-1/C #4/0, 15 kV, EPR Insulation	12.47 kV Swgr (Bkr 52-11N) Substation - WB	Contract split point (YBI/Mainspan)	EE-132, EE-186, EE-129	01 02 03 04	4681 1T11 HINGE BW 1T10	Conductors shall be in single layer inside cable trays.
1391-1	Data Link Com	1 triad #16 with overall shield, 300 V, PVC jacket	12.47 kV Swgr (Bkr 52-12N) Substation - WB	RTU-13W	EE-186, EE-351	01 02 03	4701 1T41 4679	Feeder management relay input

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1391-2	120 V DO	1-5/C #12, 600 V, EPR insulation	12.47 kV Swgr (Bkr 52-11N) Substation - WB	RTU-13W	EE-186, EE-351	01	4688	Transfer switch remote
						02	1T32	
						03	4678	
1391-3	120 V DI	1-12/C #16, 600 V, EPR insulation	12.47 kV Swgr (Bkr 52-11N) Substation - WB	RTU-13W	EE-186, EE-351	01	4688	Breaker and protective relay status
						02	1T32	
						03	4678	
1392	12.47 kV Power	3-1/C #4/0, 15 kV, EPR Insulation	12.47 kV Swgr (Bkr 52-12N) Substation - WB	Contract split point (Oakland Structure)	EE-132, EE-186, EE-129	01	4682	Conductors shall be in single layer inside cable trays.
						02	1T11	
						03	HINGE CW	
						04	1T12	
						05	HINGE DW	
						06	1T13	
1392-1	120 V DO	1-5/C #12, 600 V, EPR insulation	12.47 kV Swgr (Bkr 52-12N) Substation - WB	RTU-13W	EE-186, EE-351	01	4688	Transfer switch remote
						02	1T32	
						03	4677	
1392-2	120 V DI	1-12/C #16, 600 V, EPR insulation	12.47 kV Swgr (Bkr 52-12N) Substation - WB	RTU-13W	EE-186, EE-351	01	4688	Breaker and protective relay status
						02	1T32	
						03	4677	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1393-1	120 V DO	1-5/C #12, 600 V, EPR insulation	12.47 kV Swgr (Bkr 52-13N) Substation - WB	RTU-13W	EE-186, EE-351	01	4688	Transfer switch remote
						02	1T32	
						03	4677	
1393-2	Breaker trip	1-3/C #12, 600 V, EPR insulation	12.47 kV Swgr (Bkr 52-13N) Substation - WB	750 kVA transformer	EE-187, EE-186	01	INTERNAL	Field to route inside Unit Substation
1393-3	120 V DI	1-12/C #16, 600 V, EPR insulation	12.47 kV Swgr (Bkr 52-13N) Substation - WB	RTU-13W	EE-186, EE-351	01	4688	Breaker and protective relay status
						02	1T32	
						03	4677	
1393-4	120 V DI	1-3/C #16, 600 V, EPR insulation	750 kVA Transformer Substation - WB	RTU-13W	EE-187, EE-350	01	4699	49 Alarm
						02	1T32	
						03	4675	
1395-A	480 V Feeder	3+1gnd, 500 kcmil, #1/0, 600 V, RHH/RHW Insulation	480 V Swgr (Bkr 52S-2) Substation - WB	LVCC-B	EE-132, EE-187, EE-137	01	4689	Conductors shall be in single layer inside cable trays.
						02	1T31	
						03	4601	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1395-B	480 V Feeder	3+1gnd, 500 kcmil, #1/0, 600 V, RHH/RHW Insulation	480 V Swgr (Bkr 52S-2) Substation - WB	LVCC-B	EE-132, EE-187, EE-137	01	4690	Conductors shall be in single layer inside cable trays.
						02	1T31	
						03	4602	
1396-1	Data Link Com	1 triad #16 with overall shield, 300 V, PVC jacket	480 V Swgr (Bkr 52S-3) Substation - WB	RTU-13W	EE-187, EE-351	01	4707	Feeder management relay input
						02	1T41	
						03	4679	
1396-2	120 V DI	1-3/C #16, 600 V, EPR insulation	480 V Swgr (Bkr 52S-1) Substation - WB	RTU-13W	EE-187, EE-350	01	4705	27UV
						02	1T32	
						03	4675	
1401	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-145A	CB-146A	EE-333	01	FIELD	
						02	1203	
						03	1204	
						04	1205	
						05	1206	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1402	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-12W	CB-146A	EE-333, EE-349	01	4047	
						02	4880	
						03	1T40	
						04	4331	
						05	1208	
						06	1207	
						07	FIELD	
1403	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-145B	CB-146B	EE-333	01	FIELD	
						02	1603	
						03	1604	
						04	1605	
						05	1606	
						06	FIELD	
1404	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-12W	CB-146B	EE-333, EE-349	01	4047	
						02	4988	
						03	1609	
						04	1608	
						05	1607	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1405	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-147A	CB-148A	EE-333	01	FIELD	
						02	1210	
						03	1211	
						04	1212	
						05	1213	
						06	FIELD	
1406	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-12W	CB-147A	EE-333, EE-349	01	4047	
						02	4880	
						03	1T40	
						04	4333	
						05	FIELD	
1407	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-147B	CB-148B	EE-333	01	FIELD	
						02	1611	
						03	1612	
						04	1613	
						05	1614	
						06	1615	
						07	FIELD	
1408	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-12W	CB-147B	EE-333, EE-349	01	4047	
						02	4988	
						03	1610	
						04	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1409	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-149A	CB-150A	EE-334	01	FIELD	
						02	1223	
						03	1224	
						04	1225	
						05	FIELD	
1410	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-150A	CB-151A	EE-334	01	FIELD	
						02	1226	
						03	1227	
						04	1228	
						05	1230	
						06	FIELD	
1411	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-14W	CB-151A	EE-334, EE-352	01	4157	
						02	4930	
						03	1T41	
						04	4405	
						05	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1412	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-14W	CB-152A	EE-334, EE-352	01	4157	
						02	4930	
						03	1T41	
						04	HINGE CW	
						05	IT42	
						06	4424	
						07	1229	
						08	1234	
						09	FIELD	
1413	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-149B	CB-150B	EE-334	01	FIELD	
						02	1624	
						03	1625	
						04	1626	
						05	1627	
						06	FIELD	
1414	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-150B	CB-151B	EE-334	01	FIELD	
						02	1628	
						03	1629	
						04	1630	
						05	1631	
						06	1635	
						07	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1415	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-14W	CB-151B	EE-334, EE-352	01	4157	
						02	4164	
						03	1636	
						04	FIELD	
1416	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-14W	CB-152B	EE-334, EE-352	01	4157	
						02	4930	
						03	1T41	
						04	HINGE CW	
						05	IT42	
						06	4410	
						07	1639	
						08	FIELD	
1417	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-153A	CB-154A	EE-335	01	FIELD	
						02	1239	
						03	1240	
						04	1245	
						05	1246	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1418	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-15W	CB-154A	EE-335, EE-353	01	4252	
						02	4970	
						03	1T42	
						04	4450	
						05	1247	
						06	FIELD	
1419	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-15W	CB-155A	EE-335, EE-353	01	4252	
						02	4970	
						03	1T42	
						04	HINGE DW	
						05	IT43	
						06	4470	
						07	1255	
						08	FIELD	
1420	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	CB-153B	CB-154B	EE-335	01	FIELD	
						02	1644	
						03	1645	
						04	1650	
						05	1651	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1421	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-15W	CB-154B	EE-335, EE-353	01	4252	
						02	4256	
						03	1653	
						04	1652	
						05	FIELD	
1422	low level signal	1 - 2 pair, shielded #18 with IS/OA , 300 V, PVC jacket	RTU-15W	CB-155B	EE-335, EE-353	01	4252	
						02	4256	
						03	1T42	
						04	HINGE DW	
						05	IT43	
						06	4476	
						07	1660	
						08	FIELD	
1451	120 V DI	1-7/C #16, 600 V, EPR insulation	RTU-12W	NAP-9W	EE-349, EE-377	01	NIPPLE	
						02	WIREWAY 11W	
						03	4875	
						04	4986	
						05	1T20	
						06	4855	
						07	WIREWAY 9W	
						08	4005	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1452	120 V DO	1-2/C #14, 600 V, EPR insulation	RTU-12W	NAP-9W	EE-349, EE-377	01	NIPPLE	
						02	WIREWAY 11W	
						03	4875	
						04	4986	
						05	1T20	
						06	4855	
						07	WIREWAY 9W	
						08	4005	
1453	120 V DO	1-2/C #14, 600 V, EPR insulation	RTU-12W	NAP-10W	EE-349, EE-377	01	NIPPLE	
						02	WIREWAY 11W	
						03	4875	
						04	4986	
						05	1T20	
						06	4865	
						07	WIREWAY 10W	
						08	4025	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1454	120 V DI	1-7/C #16, 600 V, EPR insulation	RTU-12W	NAP-10W	EE-349, EE-377	01	NIPPLE	
						02	WIREWAY 11W	
						03	4875	
						04	4986	
						05	1T20	
						06	4865	
						07	WIREWAY 10W	
						08	4025	
1455	120 V DO	1-2/C #14, 600 V, EPR insulation	RTU-12W	NAP-11W	EE-349, EE-377	01	NIPPLE	
						02	WIREWAY 11W	
						03	4045	
1456	120 V DI	1-7/C #16, 600 V, EPR insulation	RTU-12W	NAP-11W	EE-349, EE-377	01	NIPPLE	
						02	WIREWAY 11W	
						03	4045	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1460	120 V DO	1-2/C #14, 600 V, EPR insulation	RTU-12W	NAP-9W	EE-349, EE-377	01	NIPPLE	Photocell control
						02	WIREWAY 11W	
						03	4875	
						04	4986	
						05	1T20	
						06	4855	
						07	WIREWAY 9W	
						08	4005	
1461	120 V DO	1-2/C #14, 600 V, EPR insulation	RTU-12W	NAP-10W	EE-349, EE-377	01	NIPPLE	Photocell control
						02	WIREWAY 11W	
						03	4875	
						04	4986	
						05	1T20	
						06	4865	
						07	WIREWAY 10W	
						08	4025	
1462	120 V DO	1-2/C #14, 600 V, EPR insulation	RTU-12W	NAP-11W	EE-349, EE-377	01	NIPPLE	Photocell control
						02	WIREWAY 11W	
						03	4045	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1465-1	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-12W	TOS-09WA	EE-349	01	Field	
						02	Wireway 11W	
						03	4875	
						04	1T20	
						05	4855	
						06	Wireway 9W	
						07	Field	
1465-2	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-12W	TOS-10WA	EE-349	01	Field	
						02	Wireway 11W	
						03	4875	
						04	1T20	
						05	4865	
						06	Wireway 10W	
						07	Field	
1465-3	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-12W	TOS-11WA	EE-349	01	Field	
						02	Wireway 11W	
						03	Field	
1465-4	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-12W	TOS-11WB	EE-349	01	Field	
						02	Wireway 11W	
						03	Field	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1466-1	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-13W	TOS-12WA	EE-350	01	4675	
						02	1T32	
						03	1T22A	
						04	1T21	
						05	Hinge BE	
						06	1T20	
						07	4887	
						08	Wireway 12W	
						09	Field	
1466-2	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-13W	TOS-13WA	EE-350	01	4675	
						02	1T32	
						03	1T22A	
						04	1T21	
						05	4896	
						06	Wireway 13W	
						07	Field	
1466-3	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-13W	TOS-15WA	EE-350	01	4675	
						02	1T32	
						03	1T22A	
						04	1T22	
						05	4915	
						06	Wireway 15W	
						07	Field	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1466-4	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-13W	Substation Door Alarms	EE-350, AE-10	01	Field	
1466-5	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-13W	Substation Smoke Detectors	EE-350, AE-10	01	Field	
1467-1	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-14W	TOS-16WA	EE-352	01	Field	
						02	Wireway 16W	
						03	Field	
1467-2	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-14W	TOS-17WA	EE-352	01	Field	
						02	Wireway 16W	
						03	4927	
						04	1T22	
						05	Hinge CE	
						06	1T23	
						07	4935	
						08	Wireway 17W	
						09	Field	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1468-1	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-15W	TOS-18WA	EE-353	01	Field	
						02	Wireway 20W	
						03	4965	
						04	1T23	
						05	4947	
						06	Wireway 18W	
						07	Field	
1468-2	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-15W	TOS-20WA	EE-353	01	Field	
						02	Wireway 20W	
						03	Field	
1468-3	120 V DI	1-3/C #16, 600 V, EPR insulation	RTU-15W	TOS-21WA	EE-353	01	Field	
						02	Wireway 20W	
						03	4965	
						04	1T23	
						05	Hinge DE	
						06	1T24	
						07	4975	
						08	Wireway 21W	
						09	Field	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1473-11	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-09W	TEL-10W	EE-373	01	4859	
						02	1T40	
						03	4868	
1473-12	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-10W	TEL-11W	EE-373	01	4869	
						02	1T40	
						03	4878	
1473-13	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-11W	TEL-12W	EE-373	01	4879	
						02	1T40	
						03	4888	
1473-14	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-12W	TEL-13W	EE-373	01	4889	
						02	1T40	
						03	HINGE BW	
						04	1T41	
						05	4898	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1473-15	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-Substation WB	TEL-14W	EE-373	01	4616	
						02	1T41	
						03	4908	
1473-16	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-14W	TEL-15W	EE-373	01	4909	
						02	1T41	
						03	4918	
1473-17	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-15W	TEL-16W	EE-373	01	4919	
						02	1T41	
						03	4928	
1473-18	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-16W	TEL-17W	EE-373	01	4929	
						02	1T41	
						03	HINGE CW	
						04	1T42	
						05	4938	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1473-19	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-17W	TEL-18W	EE-373	01	4939	
						02	1T42	
						03	4948	
1473-20	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-18W	TEL-19W	EE-373	01	4949	
						02	1T42	
						03	4958	
1473-21	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-19W	TEL-20W	EE-373	01	4959	
						02	1T42	
						03	4968	
1473-22	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-20W	TEL-21W	EE-373	01	4969	
						02	1T42	
						03	HINGE DW	
						04	1T43	
						05	4978	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1473-23	Telephone	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	TEL-13W	TEL-Substation WB	EE-373	01	4899	
						02	1T41	
						03	4610	
1474-11	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-09W	COM-10W	EE-372, EE-373	01	FIELD	
						02	1T40	
						03	FIELD	
1474-12	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-10W	COM-11W	EE-372, EE-373	01	FIELD	
						02	1T40	
						03	FIELD	
1474-12A	Scada data com.	1 - 6 pair, shielded #18 with overall shield , 300 V, PVC jacket	COM-11W	RTU-12W	EE-349, EE-372, EE-373	01	FIELD	
						02	1T40	
						03	4880	
						04	4047	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1474-12B	Scada data com.	1 - 6 pair, shielded #18 with overall shield , 300 V, PVC jacket	COM-11W	RTU-12W	EE-349, EE-372, EE-373	01	FIELD	
						02	1T40	
						03	4880	
						04	4047	
1474-13	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-11W	COM-12W	EE-372, EE-373	01	FIELD	
						02	1T40	
						03	FIELD	
1474-14	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-12W	COM-13W	EE-372, EE-373	01	FIELD	
						02	1T40	
						03	HINGE BW	
						04	1T41	
						05	FIELD	
1474-14A	Scada data com.	1 - 6 pair, shielded #18 with overall shield , 300 V, PVC jacket	COM-Substation WB	RTU-13W	EE-351, EE-372, EE-373	01	FIELD	
						02	1T41	
						03	4680	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1474-14B	Scada data com.	1 - 6 pair, shielded #18 with overall shield , 300 V, PVC jacket	COM-Substation WB	RTU-13W	EE-351, EE-372, EE-373	01	FIELD	
						02	1T41	
						03	4680	
1474-15	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-Substation WB	COM-14W	EE-372, EE-373	01	4628	
						02	1T41	
						03	FIELD	
1474-16	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-14W	COM-15W	EE-372, EE-373	01	FIELD	
						02	1T41	
						03	FIELD	
1474-17	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-15W	COM-16W	EE-372, EE-373	01	FIELD	
						02	1T41	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1474-17A	Scada data com.	1 - 6 pair, shielded #18 with overall shield , 300 V, PVC jacket	COM-16W	RTU-14W	EE-352, EE-372, EE-373	01	FIELD	
						02	1T41	
						03	4930	
						04	4157	
1474-17B	Scada data com.	1 - 6 pair, shielded #18 with overall shield , 300 V, PVC jacket	COM-16W	RTU-14W	EE-352, EE-372, EE-373	01	FIELD	
						02	1T41	
						03	4930	
						04	4157	
1474-18	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-16W	COM-17W	EE-372, EE-373	01	FIELD	
						02	1T41	
						03	HINGE CW	
						04	1T42	
						05	FIELD	
1474-19	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-17W	COM-18W	EE-372, EE-373	01	FIELD	
						02	1T42	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1474-20	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-18W	COM-19W	EE-372, EE-373	01	FIELD	
						02	1T42	
						03	FIELD	
1474-21	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-19W	COM-20W	EE-372, EE-373	01	FIELD	
						02	1T42	
						03	FIELD	
1474-21A	Scada data com.	1 - 6 pair, shielded #18 with overall shield , 300 V, PVC jacket	COM-20W	RTU-15W	EE-353, EE-372, EE-373	01	FIELD	
						02	1T42	
						03	4970	
						04	4252	
1474-21B	Scada data com.	1 - 6 pair, shielded #18 with overall shield , 300 V, PVC jacket	COM-20W	RTU-15W	EE-353, EE-372, EE-373	01	FIELD	
						02	1T42	
						03	4970	
						04	4252	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1474-22	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-20W	COM-21W	EE-372, EE-373	01	FIELD	
						02	1T42	
						03	HINGE DW	
						04	1T43	
						05	FIELD	
1474-23	Scada data com.	50 pair #18, shielded pairs, IS/OS shield 600 V, XLPE insul., PVC jacket	COM-13W	COM-Substation WB	EE-372, EE-373	01	FIELD	
						02	1T41	
						03	4627	
1475-4	TOS data com.	72 Fiber, single mode fiberoptic riser cable	72 to 72 Fiberoptic splice box	72 to 72 Fiberoptic splice box	EE-387	01	INTERFACE	At contract split points.
						02	HINGE AW	
						03	1T40	
						04	HINGE BW	
						05	1T41	
						06	HINGE CW	
						07	1T42	
						08	HINGE DW	
						09	1T43	
						10	HINGE EW	
						11	INTERFACE	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1475-4A	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-09WA	EE-387	01	FIELD	
						02	1T40	
						03	4852	
						04	4012	
1475-4B	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-10WA	EE-387	01	FIELD	
						02	1T40	
						03	4862	
						04	4032	
1475-4C1	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-11WA	EE-387	01	FIELD	
						02	1T40	
						03	4872	
						04	4052	
						05	4058	
1475-4C2	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-11WB	EE-387	01	FIELD	
						02	1T40	
						03	4872	
						04	4052	
						05	4060	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1475-4D	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-12WA	EE-387	01	FIELD	
						02	1T40	
						03	4881	
						04	4082	
1475-4E	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-13WA	EE-387	01	FIELD	
						02	1T41	
						03	4892	
						04	4102	
1475-4F	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-15WA	EE-387	01	FIELD	
						02	1T41	
						03	4912	
						04	4142	
1475-4G	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-16WA	EE-387	01	FIELD	
						02	1T41	
						03	4922	
						04	4162	
1475-4H	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-17WA	EE-387	01	FIELD	
						02	1T42	
						03	4931	
						04	4187	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1475-4I1	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-18WA	EE-387	01	FIELD	
						02	1T42	
						03	4942	
						04	4213	
1475-4I2	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-18WA	EE-387	01	FIELD	
						02	1T42	
						03	4942	
						04	4213	
1475-4J	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-20WA	EE-387	01	FIELD	
						02	1T42	
						03	4962	
						04	4257	
1475-4K	TOS data com.	12 Fiber, single mode fiberoptic cable	72 to 12 Fiberoptic splice box	TOS-21WA	EE-387	01	FIELD	
						02	1T43	
						03	4972	
						04	4276	
1476-1	120 V power	TVP	TOS-18WA	CCTV-W02	EE-385, EE-275	01	FIELD	
						02	WIREWAY 18W	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1476-2	120 V control	TVCP	TOS-18WA	CCTV-W02	EE-385, EE-275	01	FIELD	
						02	WIREWAY 18W	
						03	FIELD	
1476-3	Low level signal	TVC	TOS-18WA	CCTV-W02	EE-385, EE-275	01	4214	
						02	FIELD	
1476-4	Low level signal	TVL	TOS-18WA	CCTV-W02	EE-385, EE-275	01	4214	
						02	FIELD	
1477-3	TOS data com.	72 Fiber, single mode fiberoptic riser cable	72 to 72 Fiberoptic splice box	72 to 72 Fiberoptic splice box	EE-387	01	INTERFACE	At contract split points
						02	HINGE AW	
						03	1T40	
						04	HINGE BW	
						05	1T41	
						06	HINGE CW	
						07	1T42	
						08	HINGE DW	
						09	1T43	
						10	HINGE EW	
						11	INTERFACE	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1481-1	Low level signal	Harness #4	TOS-11WA	CMS-W02	EE-385, EE-268	01	4059	
						02	4053	
						03	4871	
						04	FIELD	
1481-2	Low level signal	Harness #5	TOS-11WA	CMS-W02	EE-385, EE-268	01	4059	
						02	4053	
						03	4871	
						04	FIELD	
1486	Low level signal	10 DLC	TOS-09WA	PL-W02	EE-385, EE-266	01	4013	
						02	4851	
						03	FIELD	
1487	Low level signal	10 DLC	TOS-11WB	PL-W03	EE-385, EE-268	01	4061	
						02	4053	
						03	4871	
						04	FIELD	
1488	Low level signal	10 DLC	TOS-13WA	PL-W04	EE-385, EE-270	01	4103	
						02	4891	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1489	Low level signal	10 DLC	TOS-16WA	PL-W05	EE-385, EE-273	01	4163	
						02	4921	
						03	FIELD	
1490	Low level signal	10 DLC	TOS-18WA	PL-W06	EE-385, EE-275	01	4214	
						02	4941	
						03	FIELD	
1491	Low level signal	10 DLC	TOS-21WA	PL-W07	EE-385, EE-278	01	4277	
						02	4971	
						03	FIELD	
1496	Low level signal	MVDS DLC	TOS-10WA	JCB of MVDS-W05	EE-385, EE-267	01	4033	
						02	4861	
						03	FIELD	
1498	Low level signal	MVDS DLC	TOS-12WA	JCB of MVDS-W06	EE-385, EE-269	01	4083	
						02	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
1499	Low level signal	MVDS DLC	TOS-15WA	JCB of MVDS-W07	EE-385, EE-272	01	4143	
						02	4911	
						03	FIELD	
1500	Low level signal	MVDS DLC	TOS-17WA	JCB of MVDS-W08	EE-385, EE-274	01	4188	
						02	FIELD	
1501	Low level signal	MVDS DLC	TOS-20W	JCB of MVDS-W09	EE-385, EE-277	01	4258	
						02	4961	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)		Route	Notes
A-1351	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-136, EE-168	01	4631	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4756	
						07	6756	
						08	1 T20	
						09	4755	
						10	6755	
						11	1 T20	
						12	4754	
						13	6754	
						14	1 T20	
						15	4753	
						16	6753	
						17	1 T20	
						18	4752	
						19	6752	
						20	1 T20	
						21	4751	
						22	6751	
						23	1 T20	
						24	4750	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1351A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 63+64)	EE-168	01	4312	For future light pipe connections
A-1351B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 63+40)	EE-168	01	4311	For future light pipe connections
A-1351C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 63+16)	EE-168	01	4310	For future light pipe connections
A-1351D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 62+92)	EE-168	01	4308	For future light pipe connections
A-1351E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 62+68)	EE-168	01	4307	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1351F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 62+44)	EE-168	01	4306	For future light pipe connecitons
A-1351G	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 62+20)	EE-168	01	4305	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)		Route	Notes
A-1352	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-136, EE-168	01	4631	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4763	
						07	6763	
						08	1 T20	
						09	4762	
						10	6762	
						11	1 T20	
						12	4761	
						13	6761	
						14	1 T20	
						15	4760	
						16	6760	
						17	1 T20	
						18	4759	
						19	6759	
						20	1 T20	
						21	4758	
						22	6758	
						23	1 T20	
						24	4757	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1352A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 65+32)	EE-168	01	4328	For future light pipe connections
A-1352B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 65+08)	EE-168	01	4327	For future light pipe connections
A-1352C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 64+84)	EE-168	01	4326	For future light pipe connections
A-1352D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 64+60)	EE-168	01	4321	For future light pipe connections
A-1352E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 64+36)	EE-168	01	4320	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1352F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 64+12)	EE-168	01	4317	For future light pipe connections
A-1352G	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 63+88)	EE-168	01	4316	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)		Route	Notes
A-1353	480 V ltg	1-3/C+gnd #4, 600 V, EPR insulation	LVCC-B	PB-2C	EE-136, EE-168	01	4631	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4770	
						07	6770	
						08	1 T20	
						09	4769	
						10	6769	
						11	1 T20	
						12	4768	
						13	6768	
						14	1 T20	
						15	4767	
						16	6767	
						17	1 T20	
						18	4766	
						19	6766	
						20	1 T20	
						21	4765	
						22	6765	
						23	1 T20	
						24	4764	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1353A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 67+00)	EE-168	01	4340	For future light pipe connections
A-1353B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 66+76)	EE-168	01	4339	For future light pipe connections
A-1353C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 66+52)	EE-168	01	4338	For future light pipe connections
A-1353D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 66+28)	EE-168	01	4337	For future light pipe connections
A-1353E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 66+04)	EE-168	01	4336	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1353F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 65+80)	EE-168	01	4335	For future light pipe connections
A-1353G	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 65+56)	EE-168	01	4329	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)		Route	Notes
A-1354	480 V ltg	1-3/C+gnd #4, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-168	01	4624	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4778	
						07	6778	
						08	1 T20	
						09	4777	
						10	6777	
						11	1 T20	
						12	4776	
						13	6776	
						14	1 T20	
						15	4775	
						16	6775	
						17	1 T20	
						18	4774	
						19	6774	
						20	1 T20	
						21	4773	
						22	6773	
						23	1 T20	
						24	4772	
						25	6772	
						26	1 T20	
						27	4771	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1354A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 68+84)	EE-168	01	4399	For future light pipe connections
A-1354B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 68+68)	EE-168	01	4365	For future light pipe connections
A-1354C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 68+44)	EE-168	01	4364	For future light pipe connections
A-1354D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 68+20)	EE-168	01	4349	For future light pipe connections
A-1354E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 67+96)	EE-168	01	4348	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1354F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 67+72)	EE-168	01	4347	For future light pipe connections
A-1354G	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 67+48)	EE-168	01	4342	For future light pipe connections
A-1354H	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 67+24)	EE-168	01	4341	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1355	480 V ltg	1-3/C+gnd #4, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-169	01	4624	
						02	1T22A	
						03	1T21	
						04	4784	
						05	6784	
						06	1 T21	
						07	4783	
						08	6783	
						09	1 T21	
						10	4782	
						11	6782	
						12	1 T21	
						13	4781	
						14	6781	
						15	1 T21	
						16	4780	
						17	6780	
						18	1 T21	
						19	4779	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1355-1	480 V ltg	1-3/C+gnd #4, 600 V, EPR insulation	LVCC-B	PB-2C	EE-169	01	4624	
						02	1T22A	
						03	1T22	
						04	6785	
						05	4785	
						06	1 T22	
						07	6786	
						08	4786	
						09	1 T22	
						10	6787	
						11	4787	
						12	1 T22	
						13	6788	
A-13551A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 70+52)	EE-169	01	4378	For future light pipe connections
A-13551B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 70+76)	EE-169	01	4379	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-13551C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 71+00)	EE-169	01	4380	For future light pipe connections
A-13551D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 71+24)	EE-169	01	4309	For future light pipe connections
A-1355A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 69+08)	EE-169	01	4366	For future light pipe connections
A-1355B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 69+32)	EE-169	01	4367	For future light pipe connections
A-1355C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 69+56)	EE-169	01	4368	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1355D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 69+80)	EE-169	01	4374	For future light pipe connections
A-1355E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 70+04)	EE-169	01	4375	For future light pipe connections
A-1355F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 70+28)	EE-169	01	4376	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)		Route	Notes
A-1356	480 V ltg	1-3/C+gnd #4, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-169	01	4624	
						02	1T22A	
						03	1T22	
						04	6789	
						05	4789	
						06	1 T22	
						07	6790	
						08	4790	
						09	1 T22	
						10	6791	
						11	4791	
						12	1 T22	
						13	6792	
						14	4792	
						15	1 T22	
						16	6793	
						17	4793	
						18	1 T22	
						19	6794	
						20	4794	
						21	1 T22	
						22	6795	
						23	4795	
						24	1 T22	
						25	6796	
						26	4796	
						27	1 T22	
						28	6797	

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
						29	4797	
						30	1 T22	
						31	6798	
A-1356A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 71+48)	EE-169	01	4381	For future light pipe connections
A-1356B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 71+72)	EE-169	01	4386	For future light pipe connections
A-1356C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 71+96)	EE-169	01	4388	For future light pipe connections
A-1356D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 72+20)	EE-169	01	4389	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1356E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 72+44)	EE-169	01	4393	For future light pipe connections
A-1356F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 72+68)	EE-169	01	4394	For future light pipe connections
A-1356G	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 72+92)	EE-169	01	4395	For future light pipe connections
A-1356H	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 73+16)	EE-169	01	4396	For future light pipe connections
A-1356J	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 73+40)	EE-169	01	4397	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1356K	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 73+64)	EE-169	01	4413	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1357	480 V ltg	1-3/C+gnd #4, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-169	01	4619	
						02	1T22A	
						03	1T22	
						04	6799	
						05	4799	
						06	1 T22	
						07	6800	
						08	4800	
						09	1 T22	
						10	6801	
						11	4801	
						12	1 T22	
						13	6802	
						14	4802	
						15	1 T22	
						16	6803	
						17	4803	
						18	1 T22	
						19	6804	
						20	4804	
						21	1 T22	
						22	6805	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1357A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 73+88)	EE-169	01	4414	For future light pipe connections
A-1357B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 74+12)	EE-169	01	4415	For future light pipe connections
A-1357C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 74+36)	EE-169	01	4416	For future light pipe connection
A-1357D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 74+60)	EE-169	01	4417	For future light pipe connection
A-1357E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 74+84)	EE-169	01	4421	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1357F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 75+08)	EE-169	01	4419	For future light pipe connection
A-1357G	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 75+32)	EE-169	01	4422	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)		Route	Notes
A-1358	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-169	01	4619	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	6806	
						07	4806	
						08	1 T23	
						09	6807	
						10	4807	
						11	1 T23	
						12	6808	
						13	4808	
						14	1 T23	
						15	6809	
						16	4809	
						17	1 T23	
						18	6810	
						19	4810	
						20	1 T23	
						21	6811	
						22	4811	
						23	1 T23	
						24	6812	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1358A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 75+48)	EE-169	01	4420	For future light pipe connections
A-1358B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 75+72)	EE-169	01	4427	For future light pipe connections
A-1358C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 75+96)	EE-169	01	4428	For future light pipe connections
A-1358D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 76+20)	EE-169	01	4430	For future light pipe connections
A-1358E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 76+44)	EE-169	01	4314	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1358F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 76+68)	EE-169	01	4318	For future light pipe connections
A-1358G	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 76+84)	EE-169	01	4436	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1359	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-170	01	4619	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	6813	
						07	4813	
						08	1 T23	
						09	6814	
						10	4814	
						11	1 T23	
						12	6815	
						13	4815	
						14	1 T23	
						15	6816	
						16	4816	
						17	1 T23	
						18	6817	
						19	4817	
						20	1 T23	
						21	6818	
						22	4818	
						23	1 T23	
						24	6819	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1359A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 77+08)	EE-170	01	4433	For future light pipe connections
A-1359B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 77+32)	EE-170	01	4319	For future light pipe connections
A-1359C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 77+56)	EE-170	01	4440	For future light pipe connections
A-1359D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 77+80)	EE-170	01	4441	For future light pipe connections
A-1359E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 78+04)	EE-170	01	4442	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1359F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 78+28)	EE-170	01	4443	For future light pipe connections
A-1359G	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 78+44)	EE-170	01	4444	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1360	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-170	01	4613	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	6820	
						07	4820	
						08	1 T23	
						09	6821	
						10	4821	
						11	1 T23	
						12	6822	
						13	4822	
						14	1 T23	
						15	6823	
						16	4823	
						17	1 T23	
						18	6824	
						19	4824	
						20	1 T23	
						21	6825	
A-1360A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 78+68)	EE-170	01	4445	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1360B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 78+92)	EE-170	01	4323	For future light pipe connections
A-1360C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 79+16)	EE-170	01	4454	For future light pipe connections
A-1360D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 79+40)	EE-170	01	4455	For future light pipe connections
A-1360E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 79+64)	EE-170	01	4456	For future light pipe connections
A-1360F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 79+80)	EE-170	01	4457	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1361	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-170	01	4613	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	6826	
						07	4826	
						08	1 T23	
						09	6827	
						10	4827	
						11	1 T23	
						12	6828	
						13	4828	
						14	1 T23	
						15	6829	
						16	4829	
						17	1 T23	
						18	6830	
						19	4830	
						20	1 T23	
						21	6831	
A-1361A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 80+04)	EE-170	01	4452	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1361B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 80+28)	EE-170	01	4343	For future light pipe connections
A-1361C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 80+52)	EE-170	01	4354	For future light pipe connections
A-1361D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 80+76)	EE-170	01	4369	For future light pipe connections
A-1361E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 81+00)	EE-170	01	4370	For future light pipe connections
A-1361F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 81+16)	EE-170	01	4377	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)		Route	Notes
A-1362	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-137, EE-170	01	4613	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	HINGE DW	
						07	1T24	
						08	6832	
						09	4832	
						10	1 T24	
						11	6833	
						12	4833	
						13	1 T24	
						14	6834	
						15	4834	
						16	1 T24	
						17	6835	
						18	4835	
						19	1 T24	
						20	6836	
						21	4836	
						22	1 T24	
						23	6837	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1362A	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 81+32)	EE-170	01	4475	For future light pipe connections
A-1362B	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 81+56)	EE-170	01	4478	For future light pipe connections
A-1362C	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 81+80)	EE-170	01	4479	For future light pipe connections
A-1362D	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 82+04)	EE-170	01	4490	For future light pipe connections
A-1362E	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 82+28)	EE-170	01	4491	For future light pipe connections

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
A-1362F	480 V ltg	3+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-2C	PB-2A (Sta. 82+52)	EE-170	01	4492	For future light pipe connections
DPB-1/3	125 VDC Power	1-3/C #10, 600 V, EPR insulation	DP-B	480 V Swgr (Bkr 52S-3) Substation - WB	EE-202, EE-187	01 02 03	4731 1T22A 4696	Breakers 52S-1, -2 and -3
DPB-2/4	125 VDC Power	1-3/C #10, 600 V, EPR insulation	DP-B	12.47 kV Swgr(Bkr 52-11N) Substation - WB	EE-202, EE-186	01 02 04	4731 1T22A 4685	Breakers 52-11N, -12N and -13N
DPB-5/7	125 VDC Power	1-3/C #10, 600 V, EPR insulation	DP-B	480 V Swgr (Bkr 52S-3) Substation - WB	EE-202, EE-187	01 02 04	4731 1T22A 4696	Feeder management relays
DPB-6/8	125 VDC Power	1-3/C #10, 600 V, EPR insulation	DP-B	12.47 kV Swgr(Bkr 52-11N) Substation - WB	EE-202, EE-186	01 02 03	4731 1T22A 4685	Feeder management relays

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
S-1301A	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-166	01	4655	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4493	
S-1301B	480 V ltg	3+1gnd #6,#8, 600 V, RHH/RHW insulation	PB-2C	PB-LTG	EE-166	01	4494	
						02	1822	
						03	1821	
						04	FIELD	
						05	1809	
						06	FIELD	
						07	1808	
						08	1807	
						09	FIELD	
						10	1806	
						11	FIELD	
						12	1805	
						13	1804	
						14	FIELD	
						15	1803	
						16	1802	
						17	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
S-1302A	480 V ltg	1-3/C+gnd #4, 600 V, EPR insulation	LVCC-B	PB-2C	EE-166	01	4655	
						02	1T22A	
						03	1T21	
						04	HINGE BW	
						05	1T20	
						06	4495	
S-1302B	480 V ltg	3+1gnd #6,#8, 600 V, RHH/RHW insulation	PB-2C	PB-LTG	EE-166	01	4496	
						02	FIELD	
						03	1818	
						04	1817	
						05	FIELD	
						06	1816	
						07	FIELD	
						08	1815	
						09	FIELD	
						10	1814	
						11	1813	
						12	FIELD	
						13	1812	
						14	FIELD	
						15	1811	
						16	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
S-1303A	480 V ltg	1-3/C+gnd #6, 600 V, EPR insulation	LVCC-B	PB-LTG	EE-166	01	4655	
						02	1T22A	
						03	1T21	
						04	4373	
						05	FIELD	
S-1303B	480 V ltg	3+1gnd #6,#8, 600 V, RHH/RHW insulation	PB-LTG	PB-LTG	EE-166	01	1827	
						02	FIELD	
						03	1837	
						04	1824	
						05	1826	
						06	1825	
						07	FIELD	
S-1303C	480 V ltg	3+1gnd #6,#8, 600 V, RHH/RHW insulation	PB-LTG	PB-LTG	EE-166	01	1828	
						02	1829	
						03	FIELD	
						04	1830	
						05	FIELD	
						06	1831	
						07	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
S-1304A	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-166	01	4649	
						02	1T22A	
						03	1T22	
						04	4497	
S-1304B	480 V ltg	3+1gnd #6,#8, 600 V, RHH/RHW insulation	PB-2C	PB-LTG	EE-166	01	4498	
						02	FIELD	
						03	1834	
						04	FIELD	
						05	1835	
						06	FIELD	
						07	1836	
						08	1840	
						09	FIELD	
						10	1841	
						11	1842	
						12	FIELD	
						13	1843	
						14	1844	
						15	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
S-1305A	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-167	01	4649	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	4447	
S-1305B	480 V ltg	3+1gnd #6,#8, 600 V, RHH/RHW insulation	PB-2C	PB-LTG	EE-167	01	4449	
						02	FIELD	
						03	1855	
						04	1846	
						05	1847	
						06	FIELD	
						07	1848	
						08	1849	
						09	FIELD	
						10	1850	
						11	FIELD	
						12	1851	
						13	FIELD	
						14	1852	
						15	1853	
						16	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
S-1306A	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-LTG	EE-167	01	4649	
						02	1T22A	
						03	1T22	
						04	HINGE CW	
						05	1T23	
						06	4458	
						07	FIELD	
S-1306B	480 V ltg	3+1gnd #6,#8, 600 V, RHH/RHW insulation	PB-LTG	PB-LTG	EE-167	01	1860	
						02	FIELD	
						03	1861	
						04	FIELD	
						05	1862	
						06	1863	
						07	FIELD	
						08	1864	
						09	FIELD	
						10	1865	
						11	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
S-1307A	480 V ltg	1-3/C+gnd #2, 600 V, EPR insulation	LVCC-B	PB-2C	EE-167	01	4643	
						02	1T22A	
						03	1T22	
						04	HINGE CE	
						05	1T23	
						06	HINGE DE	
						07	1T24	
						08	4488	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
S-1307B	480 V ltg	3+1gnd #6,#8, 600 V, RHH/RHW insulation	PB-2C	PB-LTG	EE-167	01	4489	
						02	1869	
						03	1868	
						04	FIELD	
						05	1870	
						06	FIELD	
						07	1871	
						08	1872	
						09	FIELD	
						10	1873	
						11	FIELD	
						12	1874	
						13	1875	
						14	1876	
						15	FIELD	
						16	1877	
						17	1878	
						18	FIELD	
UP002-11	120 V Power	1-3/C #12, 600 V, EPR insulation	UP-002	RTU-13W	EE-350, EE-201	01	4725	
						02	1T21	
						03	1T32	
						04	4678	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP002-1A	120 V Power	1-3/C #10, 600 V, EPR insulation	UP-002	12.47 KV Swgr(Bkr 52-11N) Substation - WB	EE-186, EE-201	01	4725	Space heater
						02	1T21	
						03	1T22A	
						04	4685	
UP002-1B	120 V Power	1-3/C #10, 600 V, EPR insulation	UP-002	480 V Swgr (Bkr 52S-3) Substation - WB	EE-187, EE-201	01	4725	Space heater
						02	1T21	
						03	1T22A	
						04	4696	
UP002-1C	120 V Power	1-3/C #10, 600 V, EPR insulation	UP-002	750 kVA Transformer Substation - WB	EE-187, EE-201	01	4725	Space heater
						02	1T21	
						03	1T22A	
						04	4699	
UP002-2/4	208 V Power	1-3/C #10, 600 V, EPR insulation	UP-002	750 kVA Transformer Substation - WB	EE-187, EE-201	01	4726	Transformer cooling fan
						02	1T21	
						03	1T22A	
						04	4699	
UP002-3	120 V Power	1-2/C+gnd #6, 600 V, EPR insulation	UP-002	Battery Charger/Rectifier	EE-201, EE-202	01	4725	
						02	1T21	
						03	1T22A	
						04	4720	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP002-9	120 V Power	1-3/C #12, 600 V, EPR insulation	UP-002	RTU-13W	EE-350, EE-201	01	4725	
						02	1T21	
						03	1T32	
						04	4678	
UP131-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-131	TOS-09WA	EE-203	01	4002	
						02	WIREWAY 9W	
						03	NIPPLE	
UP131-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-131	PB-LTG	EE-203	01	4002	For north barrier receptacles.
						02	WIREWAY 9W	
						03	4854	
						04	1T20	
						05	4315	
UP131-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-203	01	1411	
						02	FIELD	
						03	1408	
						04	1406	
						05	FIELD	
						06	1403	
						07	1401	
						08	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP131-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-203	01	1413	
						02	FIELD	
UP131-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-131	Pier E3W Receptacle	EE-79, EE-203	01	4002	
						02	WIREWAY 9W	
						03	4854	
						04	1T20	
						05	4313	
						06	FIELD	
UP131-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-131	PB-LTG	EE-203	01	4002	For south barrier receptacles.
						02	WIREWAY 9W	
						03	4009	
UP131-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-203	01	FIELD	
						02	1706	
						03	1707	
						04	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP131-3C	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-203	01	1705	
						02	1704	
						03	FIELD	
						04	1703	
						05	1702	
						06	FIELD	
UP131-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-131	Receptacles (Service Platform 9W)	EE-203	01	4002	
						02	WIREWAY 9W	
						03	FIELD	
UP131-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-131	Pier E3W Ltg	EE-79, EE-172, EE-203	01	4002	
						02	WIREWAY 9W	
						03	4854	
						04	1T20	
						05	4313	
						06	FIELD	
UP131-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-131	Receptacles (Girder)	EE-80, EE-203	01	4002	
						02	WIREWAY 9W	
						03	4854	
						04	1T20	
						05	4313	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP131-8	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-131	PB-2A	EE-80, EE-171, EE-203	01	4002	For girder lighting.
						02	WIREWAY 9W	
						03	4854	
						04	1T20	
						05	4313	
						06	FIELD	
UP131-9	120 V Power	1-3/C #10, 600 V, EPR insulation	UP-131	NAP-9W	EE-203, EE-377	01	4002	
						02	WIREWAY 9W	
						03	4005	
UP132-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-132	TOS-10WA	EE-203	01	4022	
						02	WIREWAY 10W	
						03	NIPPLE	
UP132-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-132	PB-LTG	EE-203	01	4022	For north barrier receptacles.
						02	WIREWAY 10W	
						03	4864	
						04	1T20	
						05	4324	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP132-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-203	01	1420	
						02	1417	
						03	FIELD	
UP132-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-203	01	1418	
						02	FIELD	
						03	1421	
						04	1423	
						05	FIELD	
UP132-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-132	Pier E4W Receptacle	EE-79, EE-203	01	4022	
						02	WIREWAY 10W	
						03	4864	
						04	1T20	
						05	4322	
						06	FIELD	
UP132-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-132	PB-LTG	EE-203	01	4022	For south barrier receptacles.
						02	WIREWAY 10W	
						03	4029	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP132-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-132	Receptacles (South barrier-east)	EE-203	01	1722	
						02	1701	
						03	FIELD	
UP132-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-203	01	1721	
						02	1709	
						03	FIELD	
UP132-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-132	Receptacles (Service Platform 10W)	EE-203	01	4022	
						02	WIREWAY 10W	
						03	FIELD	
UP132-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-132	Pier E4W Ltg	EE-79, EE-172, EE-203	01	4022	
						02	WIREWAY 10W	
						03	4864	
						04	1T20	
						05	4322	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP132-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-132	Receptacles (Girder)	EE-80, EE-203	01	4022	
						02	WIREWAY 10W	
						03	4864	
						04	1T20	
						05	4322	
						06	FIELD	
UP132-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-132	PB-2A	EE-80, EE-171, EE-203	01	4022	For girder lighting.
						02	WIREWAY 10W	
						03	4864	
						04	1T20	
						05	4322	
						06	FIELD	
UP132-9	120 V Power	1-3/C #10, 600 V, EPR insulation	UP-132	NAP-10W	EE-203, EE-377	01	4022	
						02	WIREWAY 10W	
						03	4025	
UP133-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-133	TOS-11WA	EE-204	01	4042	
						02	WIREWAY 11W	
						03	NIPPLE	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP133-11	120 V Power	1-3/C #12, 600 V, EPR insulation	UP-133	RTU-12W	EE-204, EE-349	01	4042	
						02	WIREWAY 11W	
						03	FIELD	
UP133-14	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-133	Pier E5W Receptacle	EE-79, EE-204	01	4042	
						02	WIREWAY 11W	
						03	4874	
						04	1T20	
						05	4332	
						06	FIELD	
UP133-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-133	PB-LTG	EE-204	01	4042	For north barrier receptacles.
						02	WIREWAY 11W	
						03	4874	
						04	1T20	
						05	4330	
UP133-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-204	01	FIELD	
						02	1428	
						03	1430	
						04	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP133-2/4	120 V Power	1-3/C+gnd #8, 600 V, EPR insulation	UP-133	RTU-12W	EE-204, EE-333, EE-349	01	4042	
						02	WIREWAY 11W	
						03	FIELD	
UP133-2A	120 V Power/ltg	1-3/C+gnd #8, 600 V, EPR insulation	RTU-12W	PB-LTG	EE-333, EE-349	01	NIPPLE	1. Use single conductors in Routing 07 thru 26 (shown on next item).
						02	WIREWAY 11W	
						03	4875	
						04	4986	
						05	1T20	
						06	4334	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP133-2A.	120 V Power/ltg	3+1gnd #8,#10, 600 V, RHH/RHW insulation	RTU-12W	PB-LTG	EE-333	07	FIELD	1. For CB-145A, CB-146A and CB-147A use Routing 07 thru 20. 2. For CB-148A use Routing 21 thru 26. 3. Use single conductors #12 in Routings 07, 14, 20, 26.
						08	1428	
						09	1424	
						10	1423	
						11	1421	
						12	1418	
						13	1420	
						14	FIELD	
						15	1417	
						16	1415	
						17	1413	
						18	1411	
						19	1408	
						20	FIELD	
						21	1430	
						22	1432	
						23	1436	
						24	1440	
						25	1442	
						26	FIELD	
UP133-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-133	PB-LTG	EE-204	01	4042	For south barrier receptacles.
						02	WIREWAY 11W	
						03	4049	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP133-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-204	01	1712	
						02	FIELD	
UP133-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-204	01	FIELD	
						02	1713	
						03	1714	
						04	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP133-4A	120 V Power/ltg	3+1gnd #8,#10, 600 V, RHH/RHW insulation	RTU-12W	PB-LTG	EE-333, EE-349	01	NIPPLE	1. For CB-145B and CB-146B use Routing 03 thru 15. 2. For CB-147B and CB-148B use Routing 16 thru 22. 3. Use single conductors #12 in Routing 09, 16, 22.
						02	WIREWAY 11W	
						03	4049	
						04	1712	
						05	1711	
						06	1701	
						07	1722	
						08	1721	
						09	FIELD	
						10	1709	
						11	1708	
						12	1707	
						13	1706	
						14	1705	
						15	1713	
						16	FIELD	
						17	1714	
						18	1715	
						19	1716	
						20	1717	
						21	1718	
						22	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP133-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-133	Receptacles (Service Platform 11W)	EE-204	01	4042	
						02	WIREWAY 11W	
						03	FIELD	
UP133-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-133	Pier E5W Ltg	EE-79, EE-172, EE-204	01	4042	
						02	WIREWAY 11W	
						03	4874	
						04	1T20	
						05	4332	
						06	FIELD	
UP133-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-133	Receptacles (Girder)	EE-80, EE-204	01	4042	
						02	WIREWAY 11W	
						03	4874	
						04	1T20	
						05	4332	
						06	FIELD	
UP133-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-133	PB-2A	EE-80, EE-171, EE-204	01	4042	For girder lighting.
						02	WIREWAY 11W	
						03	4874	
						04	1T20	
						05	4332	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP133-9	120 V Power	1-3/C #12, 600 V, EPR insulation	UP-133	RTU-12W	EE-204, EE-349	01	4042	
						02	WIREWAY 11W	
						03	FIELD	
UP134-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-134	TOS-12WA	EE-205	01	4072	
						02	WIREWAY 12W	
						03	NIPPLE	
UP134-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-134	PB-LTG	EE-205	01	4072	For north barrier receptacles.
						02	WIREWAY 12W	
						03	4884	
						04	1T20	
						05	4345	
UP134-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-205	01	1436	
						02	FIELD	
UP134-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-205	01	FIELD	
						02	1440	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP134-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-134	Pier E6W Receptacle	EE-79, EE-205	01	4072	
						02	WIREWAY 12W	
						03	4884	
						04	1T20	
						05	4346	
						06	FIELD	
UP134-3A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-134	PB-LTG	EE-205	01	4072	For south barrier receptacles.
						02	WIREWAY 12W	
						03	4079	
UP134-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-205	01	1716	
						02	FIELD	
UP134-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-205	01	FIELD	
						02	1717	
						03	1718	
						04	1719	
						05	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP134-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-134	Receptacles (Service Platform 12W)	EE-205	01	4072	
						02	WIREWAY 12W	
						03	FIELD	
UP134-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-134	Pier E6W Ltg	EE-79, EE-172, EE-205	01	4072	
						02	WIREWAY 12W	
						03	4884	
						04	1T20	
						05	4346	
						06	FIELD	
UP134-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-134	Receptacles (Girder)	EE-80, EE-205	01	4072	
						02	WIREWAY 12W	
						03	4884	
						04	1T20	
						05	4346	
						06	FIELD	
UP134-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-134	PB-2A	EE-80, EE-171, EE-205	01	4072	For girder lighting.
						02	WIREWAY 12W	
						03	4884	
						04	1T20	
						05	4346	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP135-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-135	TOS-13WA	EE-205	01	4092	
						02	WIREWAY 13W	
						03	NIPPLE	
UP135-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-135	PB-LTG	EE-205	01	4092	For north barrier receptacles.
						02	WIREWAY 13W	
						03	4894	
						04	1T21	
						05	4372	
UP135-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-205	01	1452	
						02	1451	
						03	FIELD	
UP135-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-205	01	1453	
						02	FIELD	
						03	1454	
						04	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP135-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-135	Pier E7W Receptacle	EE-79, EE-205	01	4092	
						02	WIREWAY 13W	
						03	4894	
						04	1T21	
						05	4371	
						06	FIELD	
UP135-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-135	PB-LTG	EE-205	01	4092	For south barrier receptacles.
						02	WIREWAY 13W	
						03	4099	
UP135-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-205	01	1737	
						02	1724	
						03	1726	
						04	1725	
						05	FIELD	
UP135-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-205	01	FIELD	
						02	1727	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP135-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-135	Receptacles (Service Platform 13W)	EE-205	01	4092	
						02	WIREWAY 13W	
						03	FIELD	
UP135-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-135	Pier E7W Ltg	EE-79, EE-172, EE-205	01	4092	
						02	WIREWAY 13W	
						03	4894	
						04	1T21	
						05	4371	
						06	FIELD	
UP135-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-135	Receptacles (Girder)	EE-205	01	4092	
						02	WIREWAY 13W	
						03	4894	
						04	1T21	
						05	4371	
						06	FIELD	
UP135-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-135	PB-2A	EE-171, EE-205	01	4092	For girder lighting.
						02	WIREWAY 13W	
						03	4894	
						04	1T21	
						05	4371	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP136-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-136	PB-LTG	EE-206	01	4112	For north barrier receptacles.
						02	WIREWAY 14W	
						03	4904	
						04	1T22	
						05	4383	
UP136-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-206	01	1463	
						02	FIELD	
						03	1461	
						04	FIELD	
UP136-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-206	01	1465	
						02	1467	
						03	FIELD	
UP136-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-136	Pier E8W Receptacle	EE-79, EE-206	01	4112	
						02	WIREWAY 14W	
						03	4904	
						04	1T22	
						05	4382	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP136-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-136	PB-LTG	EE-206	01	4112	For south barrier receptacles.
						02	WIREWAY 14W	
						03	4119	
UP136-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-206	01	1730	
						02	FIELD	
UP136-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-206	01	FIELD	
						02	1731	
						03	FIELD	
UP136-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-136	Receptacles (Service Platform 14W)	EE-206	01	4112	
						02	WIREWAY 14W	
						03	FIELD	
UP136-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-136	Pier E8W Ltg	EE-79, EE-172, EE-206	01	4112	
						02	WIREWAY 14W	
						03	4904	
						04	1T22	
						05	4382	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP136-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-136	Receptacles (Girder)	EE-80, EE-206	01	4112	
						02	WIREWAY 14W	
						03	4904	
						04	1T22	
						05	4382	
						06	FIELD	
UP136-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-136	PB-2A	EE-80, EE-171, EE-206	01	4112	For girder lighting.
						02	WIREWAY 14W	
						03	4904	
						04	1T22	
						05	4382	
						06	FIELD	
UP137-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-137	TOS-15WA	EE-206	01	4132	
						02	WIREWAY 15W	
						03	NIPPLE	
UP137-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-137	PB-LTG	EE-206	01	4132	For north barrier receptacles.
						02	WIREWAY 15W	
						03	4914	
						04	1T22	
						05	4390	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP137-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier)	EE-206	01	FIELD	
						02	1473	
						03	FIELD	
						04	1476	
						05	FIELD	
UP137-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-137	Pier E9W Receptacle	EE-79, EE-206	01	4132	
						02	WIREWAY 15W	
						03	4914	
						04	1T22	
						05	4392	
						06	FIELD	
UP137-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-137	PB-LTG	EE-206	01	4132	For south barrier receptacles.
						02	WIREWAY 15W	
						03	4139	
UP137-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-206	01	1734	
						02	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP137-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-137	Receptacles (South barrier-east)	EE-206	01	FIELD	
						02	1735	
						03	FIELD	
UP137-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-137	Receptacles (Service Platform 15W)	EE-206	01	4132	
						02	WIREWAY 15W	
						03	FIELD	
UP137-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-137	Pier E9W Ltg	EE-79, EE-172, EE-206	01	4132	
						02	WIREWAY 15W	
						03	4914	
						04	1T22	
						05	4392	
						06	FIELD	
UP137-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-137	Receptacles (Girder)	EE-80, EE-206	01	4132	
						02	WIREWAY 15W	
						03	4914	
						04	1T22	
						05	4392	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP137-8	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-137	PB-2A	EE-80, EE-171, EE-206	01	4132	For girder lighting.
						02	WIREWAY 15W	
						03	4914	
						04	1T22	
						05	4392	
						06	FIELD	
UP138-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-138	TOS-16WA	EE-207	01	4152	
						02	WIREWAY 16W	
						03	NIPPLE	
UP138-11	120 V Power	1-3/C #12, 600 V, EPR insulation	UP-138	RTU-14W	EE-207, EE-352	01	4152	
						02	WIREWAY 16W	
						03	FIELD	
UP138-14	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-138	Pier E10W Receptacle	EE-79, EE-207	01	4152	
						02	WIREWAY 16W	
						03	4924	
						04	1T22	
						05	4412	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP138-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-138	PB-LTG	EE-207	01	4152	For north barrier receptacles.
						02	WIREWAY 16W	
						03	4924	
						04	1T22	
						05	4407	
UP138-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier)	EE-207	01	FIELD	
						02	1486	
						03	FIELD	
UP138-2/4	120 V Power	1-3/C+gnd #8, 600 V, EPR insulation	UP-138	RTU-14W	EE-334, EE-207, EE-352	01	4152	
						02	WIREWAY 16W	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP138-2A	120 V Power/ltg	1-3/C+gnd #8, 600 V, EPR insulation	RTU-14W	PB-LTG	EE-334, EE-352	01	NIPPLE	1. Use single conductors in Routings 06 thru 21 and 27 thru 29 (shown on next item).
						02	WIREWAY 16W	
						03	4924	
						04	1T22	
						05	4406	
						22	4402	
						23	1T22	
						24	HINGE CW	
						25	1T23	
						26	4425	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP138-2A.	120 V Power/ltg	3+1gnd #8,#10, 600 V, RHH/RHW insulation	RTU-14W	PB-LTG	EE-334	06	FIELD	1. For CB-149A, CB-150A and CB-151A use Routing 06 thru 18. 2. For CB-152A use Routing 19 thru 29. 3. Use single conductors #12 in Routings 06, 11, 18, 29.
						07	1477	
						08	1476	
						09	1473	
						10	1470	
						11	FIELD	
						12	1468	
						13	1467	
						14	1465	
						15	1463	
						16	1461	
						17	1459	
						18	FIELD	
						19	1482	
						20	1486	
						21	1487	
						27	1491	
						28	1492	
						29	FIELD	
UP138-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-138	PB-LTG	EE-207	01	4152	For south barrier receptacles.
						02	WIREWAY 16W	
						03	4159	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP138-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-207	01	1742	
						02	1741	
						03	FIELD	
UP138-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-207	01	FIELD	
						02	1743	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP138-4A	120 V Power/ltg	3+1gnd #8,#10, 600 V, RHH/RHW insulation	RTU-14W	PB-LTG	EE-334, EE-352	01	NIPPLE	1. For CB-149B, CB-150B and CB-151B use Routing 03 thru 16. 2. For CB-152B use Routing 17 thru 26. 3. Use single conductors in Routings 05, 12, 17, 26. 4. Use multi-conductor cable in Routings 20 thru 24 (shown on next item).
						02	WIREWAY 16W	
						03	4159	
						04	1742	
						05	FIELD	
						06	1741	
						07	1740	
						08	1736	
						09	1735	
						10	1734	
						11	1733	
						12	FIELD	
						13	1732	
						14	1731	
						15	1730	
						16	1729	
						17	FIELD	
						18	1743	
						19	1744	
						25	1746	
						26	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP138-4A.	120 V Power/ltg	1-3/C+gnd #8, 600 V, EPR insulation	RTU-14W	PB-LTG	EE-334	20	4409	
						21	1T22	
						22	HINGE CW	
						23	1T23	
						24	4426	
UP138-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-138	Receptacles (Service Platform 16W)	EE-207	01	4152	
						02	WIREWAY 16W	
						03	FIELD	
UP138-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-138	Pier E10W Ltg	EE-79, EE-172, EE-207	01	4152	
						02	WIREWAY 16W	
						03	4924	
						04	1T22	
						05	4412	
						06	FIELD	
UP138-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-138	Receptacles (Girder)	EE-80, EE-207	01	4152	
						02	WIREWAY 16W	
						03	4924	
						04	1T22	
						05	4412	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP138-8	120 V Power	1-3/C #10, 600 V, EPR insulation	UP-138	PB-2A	EE-80, EE-171, EE-207	01	4152	For south barrier receptacles.
						02	WIREWAY 16W	
						03	4924	
						04	1T22	
						05	4412	
						06	FIELD	
UP138-9	120 V Power	1-3/C #12, 600 V, EPR insulation	UP-138	RTU-14W	EE-207, EE-352	01	4152	
						02	WIREWAY 16W	
						03	FIELD	
UP139-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-139	TOS-17WA	EE-208	01	4177	
						02	WIREWAY 17W	
						03	NIPPLE	
UP139-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-139	PB-LTG	EE-208	01	4177	For north barrier receptacles.
						02	WIREWAY 17W	
						03	4934	
						04	1T23	
						05	4423	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP139-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-208	01	FIELD	
UP139-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-208	01	FIELD	
						02	1491	
						03	1492	
						04	1493	
						05	FIELD	
						06	1495	
						07	FIELD	
UP139-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-139	Pier E11W Receptacle	EE-79, EE-206	01	4177	
						02	WIREWAY 17W	
						03	4934	
						04	1T23	
						05	4437	
						06	FIELD	
UP139-3A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-139	PB-LTG	EE-208	01	4177	For south barrier receptacles.
						02	WIREWAY 17W	
						03	4184	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP139-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-208	01	1747	
						02	1746	
						03	1755	
						04	FIELD	
UP139-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-208	01	FIELD	
						02	1748	
						03	FIELD	
UP139-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-139	Receptacles (Service Platform 17W)	EE-208	01	4177	
						02	WIREWAY 17W	
						03	FIELD	
UP139-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-139	Pier E11W Ltg	EE-79, EE-172, EE-206	01	4177	
						02	WIREWAY 17W	
						03	4934	
						04	1T23	
						05	4437	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP139-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-139	Receptacles (Girder)	EE-80, EE-208	01	4177	
						02	WIREWAY 17W	
						03	4934	
						04	1T23	
						05	4437	
						06	FIELD	
UP139-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-139	PB-2A	EE-80, EE-171, EE-208	01	4177	For girder lighting.
						02	WIREWAY 17W	
						03	4934	
						04	1T23	
						05	4437	
						06	FIELD	
UP140-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-140	TOS-18WA	EE-208	01	4202	
						02	WIREWAY 18W	
						03	NIPPLE	
UP140-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-140	PB-LTG	EE-208	01	4202	For north barrier receptacles.
						02	WIREWAY 18W	
						03	4944	
						04	1T23	
						05	4434	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP140-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-208	01	6404	
						02	6401	
						03	FIELD	
UP140-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-208	01	FIELD	
						02	6406	
						03	FIELD	
UP140-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-140	Pier E12W Receptacle	EE-79, EE-208	01	4202	
						02	WIREWAY 18W	
						03	4944	
						04	1T23	
						05	4435	
						06	FIELD	
UP140-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-140	PB-LTG	EE-208	01	4202	For south barrier receptacles.
						02	WIREWAY 18W	
						03	4209	
UP140-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-208	01	1751	
						02	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP140-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-208	01	FIELD	
						02	1752	
						03	1753	
						04	FIELD	
UP140-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-140	Receptacles (Service Platform 18W)	EE-208	01	4202	
						02	WIREWAY 18W	
						03	FIELD	
UP140-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-140	Pier E12W Ltg	EE-79, EE-172, EE-208	01	4202	
						02	WIREWAY 18W	
						03	4944	
						04	1T23	
						05	4435	
						06	FIELD	
UP140-7	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-140	Receptacles (Girder)	EE-80, EE-208	01	4202	
						02	WIREWAY 18W	
						03	4944	
						04	1T23	
						05	4435	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP140-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-140	PB-2A	EE-80, EE-171, EE-208	01	4202	For girder lighting.
						02	WIREWAY 18W	
						03	4944	
						04	1T23	
						05	4435	
						06	FIELD	
UP141-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-141	PB-LTG	EE-209	01	4227	For north barrier receptacles.
						02	WIREWAY 19W	
						03	4954	
						04	1T23	
						05	4451	
UP141-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-209	01	FIELD	
UP141-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-209	01	6412	
						02	FIELD	
						03	6414	
						04	6416	
						05	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP141-2	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-141	Pier E13W Receptacle	EE-79, EE-209	01	4227	
						02	WIREWAY 19W	
						03	4954	
						04	1T23	
						05	4446	
						06	FIELD	
UP141-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-141	PB-LTG	EE-209	01	4227	For south barrier receptacles.
						02	WIREWAY 19W	
						03	4234	
UP141-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-209	01	1760	
						02	FIELD	
UP141-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-209	01	FIELD	
						02	1761	
						03	1762	
						04	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP141-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-141	Receptacles (Service Platform 19W)	EE-209	01	4227	
						02	WIREWAY 19W	
						03	FIELD	
UP141-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-141	Pier E13W Ltg	EE-79, EE-172, EE-209	01	4227	
						02	WIREWAY 19W	
						03	4954	
						04	1T23	
						05	4446	
						06	FIELD	
UP141-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-141	Receptacles (Girder)	EE-80, EE-209	01	4227	
						02	WIREWAY 19W	
						03	4954	
						04	1T23	
						05	4446	
						06	FIELD	
UP141-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-141	PB-2A	EE-80, EE-171, EE-209	01	4227	For girder lighting.
						02	WIREWAY 19W	
						03	4954	
						04	1T23	
						05	4446	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP142-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-142	TOS-20WA	EE-210	01	4247	
						02	WIREWAY 20W	
						03	NIPPLE	
UP142-11	120 V Power	1-3/C #12, 600 V, EPR insulation	UP-142	RTU-15W	EE-210, EE-353	01	4247	
						02	WIREWAY 20W	
						03	FIELD	
UP142-14	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-142	Pier E14W Receptacle	EE-79, EE-210	01	4247	
						02	WIREWAY 20W	
						03	4964	
						04	1T23	
						05	4465	
						06	FIELD	
UP142-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-142	PB-LTG	EE-210	01	4247	For north barrier receptacles.
						02	WIREWAY 20W	
						03	4964	
						04	1T23	
						05	4460	

CIRCUIT SCHEDULE WESTBOUND

Feb. 12, 2001

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP142-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-210		NA	
UP142-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-210	01	FIELD	
						02	6424	
						03	6426	
						04	6427	
						05	FIELD	
UP142-2/4	120 V Power	1-3/C+gnd #8, 600 V, EPR insulation	UP-142	RTU-15W	EE-335, EE-210, EE-353	01	4247	
						02	WIREWAY 20W	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP142-2A	120 V Power/ltg	1-3/C+gnd #8, 600 V, EPR insulation	RTU-15W	PB-LTG	EE-353, EE-335	01	NIPPLE	1. Use single conductors #12 in Routing 25. 2. Use single conductors in Routings 06 thru 19 (shown on next item).
						02	WIREWAY 20W	
						03	4965	
						04	1T23	
						05	4461	
						20	4462	
						21	HINGE DW	
						22	1T24	
						23	4471	
						24	6430	
						25	FIELD	
UP142-2A.	120 V Power/ltg	3+1gnd #8,#10, 600 V, RHH/RHW insulation	RTU-15W	PB-LTG	EE-335	06	6419	1. For CB-153A and CB-154A use Routing 06 thru 16. 2. For CB-155A use Routing 17 thru 25 (see previous item for Routings 21 thru 25). 3. Use single conductors #12 in Routings 09, 16.
						07	6418	
						08	6416	
						09	FIELD	
						10	6414	
						11	6412	
						12	6411	
						13	6408	
						14	6406	
						15	6404	
						16	FIELD	
						17	6422	
						18	6424	
						19	6426	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP142-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-142	PB-LTG	EE-210	01	4247	For south barrier receptacles.
						02	WIREWAY 20W	
						03	4254	
UP142-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-210	01	1764	
						02	FIELD	
UP142-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-210	01	FIELD	
						02	1765	
						03	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP142-4A	120 V Power/ltg	3+1gnd #8,#10, 600 V, RHH/RHW insulation	RTU-15W	PB-LTG	EE-335, EE-353	01	NIPPLE	1. For CB-153B and CB-154B use Routing 03 thru 12. 2. For CB-155B use Routing 13 thru 23. Use multi-conductor cable in Routings 15 thru 19 (shown on next item). 3. Use single conductors #12 in Routings 07, 12, 23.
						02	WIREWAY 20W	
						03	4254	
						04	1764	
						05	1763	
						06	1762	
						07	FIELD	
						08	1761	
						09	1760	
						10	1754	
						11	1753	
						12	FIELD	
						13	1765	
						14	1766	
						20	1771	
						21	1770	
						22	1769	
						23	FIELD	
UP142-4A.	120 V Power/ltg	1-3/C+gnd #8, 600 V, EPR insulation	RTU-15W	PB-LTG	EE-335	15	4464	
						16	1T23	
						17	HINGE DW	
						18	1T24	
						19	4429	

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP142-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-142	Receptacles (Service Platform 20W)	EE-210	01	4247	
						02	WIREWAY 20W	
						03	FIELD	
UP142-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-142	Pier E14W Ltg	EE-79, EE-172, EE-210	01	4247	
						02	WIREWAY 20W	
						03	4964	
						04	1T23	
						05	4465	
						06	FIELD	
UP142-7	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-142	Receptacles (Girder)	EE-80, EE-210	01	4247	
						02	WIREWAY 20W	
						03	4964	
						04	1T23	
						05	4465	
						06	FIELD	
UP142-8	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-142	PB-2A	EE-80, EE-171, EE-210	01	4247	For girder lighting.
						02	WIREWAY 20W	
						03	4964	
						04	1T23	
						05	4465	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP142-9	120 V Power	1-3/C #12, 600 V, EPR insulation	UP-142	RTU-15W	EE-210, EE-353	01	4247	
						02	WIREWAY 20W	
						03	FIELD	
UP143-10	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-143	TOS-21WA	EE-211	01	4267	
						02	WIREWAY 21W	
						03	NIPPLE	
UP143-11	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-143	Pier E15W Receptacle	EE-79, EE-211	01	4267	
						02	WIREWAY 21W	
						03	4974	
						04	1T24	
						05	4474	
						06	FIELD	
UP143-12	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-143	Pier E16W Receptacle	EE-79, EE-211	01	4267	
						02	WIREWAY 21W	
						03	4974	
						04	1T24	
						05	4474	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP143-1A	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-143	PB-LTG	EE-211	01	4267	For north barrier receptacles.
						02	WIREWAY 21W	
						03	4974	
						04	1T24	
						05	4473	
UP143-1B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-west)	EE-211		NA	
UP143-1C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (North barrier-east)	EE-211	01	FIELD	
						02	6433	
						03	FIELD	
						04	6436	
						05	FIELD	
UP143-3A	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	UP-143	PB-LTG	EE-211	01	4267	For south barrier receptacles.
						02	WIREWAY 21W	
						03	4274	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP143-3B	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-west)	EE-211	01	1770	
						02	1769	
						03	1768	
						04	FIELD	
UP143-3C	120 V Power	2+1gnd #8,#10, 600 V, RHH/RHW insulation	PB-LTG	Receptacles (South barrier-east)	EE-211	01	FIELD	
						02	1771	
						03	1772	
						04	FIELD	
						05	1773	
						06	1774	
						07	FIELD	
						08	1775	
						09	1776	
						10	FIELD	
						11	1777	
						12	1778	
						13	FIELD	
UP143-4	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-143	Pier E16W Ltg	EE-79, EE-172, EE-211	01	4267	
						02	WIREWAY 21W	
						03	4974	
						04	1T24	
						05	4474	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP143-5	120 V Power	2+1gnd #10,#10, 600 V, RHH/RHW insulation	UP-143	Receptacles (Service Platform 21W)	EE-211	01	4267	
						02	WIREWAY 21W	
						03	FIELD	
UP143-6	120 V Power	1-2/C+gnd #10, 600 V, EPR insulation	UP-143	Pier E15W Ltg	EE-79, EE-172, EE-211	01	4267	
						02	WIREWAY 21W	
						03	4974	
						04	1T24	
						05	4474	
						06	FIELD	
UP143-7	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-143	Receptacles (Girder)	EE-80, EE-211	01	4267	
						02	WIREWAY 21W	
						03	4974	
						04	1T24	
						05	4474	
						06	FIELD	
UP143-8	120 V Power	1-2/C+gnd #8, 600 V, EPR insulation	UP-143	PB-2A	EE-80, EE-171, EE-211	01	4267	For girder lighting.
						02	WIREWAY 21W	
						03	4974	
						04	1T24	
						05	4474	
						06	FIELD	

CIRCUIT SCHEDULE WESTBOUND

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Cable/Ckt. No.	Function	Conductor Type	From	To	Ref. Drawing(s)	Route		Notes
UP144-1/3	240 V Power	2+1gnd #2,#6, 600 V, RHH/RHW insulation	UP-144	CMS-W02	EE-212	01	4056	
						02	WIREWAY 11W	
						03	4875	
						05	FIELD	
UP144-2	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-144	CMS-W02	EE-212	01	4056	
						02	WIREWAY 11W	
						03	4875	
						04	FIELD	
UP144-4	120 V Power	2+1gnd #12,#12, 600 V, RHH/RHW insulation	UP-144	TOS-11WA	EE-212	01	4056	
						02	WIREWAY 11W	
						03	NIPPLE	
UP144-9	120 V Power	1-3/C #10, 600 V, EPR insulation	UP-144	NAP-11W	EE-212, EE-377	01	4056	
						02	WIREWAY 11W	
						03	4045	