

In Design

BIDSHEET

for

**PROJECT : P1900043 GAMBELL STREET:
OH TO UG T-21 PROJECT**

Work Request: P1900043

Design No.: 1

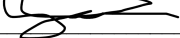
Capital Account: 10720/000/03/7665

Reimbursible Account: / / /

Retirement Account: 10880/326/03/7665

Work Plan No:

Project Type: Relocation-Agency

Reviewed by Designer/Project Engineer:  Date: 4/20/26

Moritz Salyanera

Reviewed by Supervisor/Manager:  Date: 4/22/26

Supervisor

Remarks:

Asembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
1/0 CONC	0.755					
2 BACU	1.310					
2 RIBB Service	0.200					
2/0 RIBB Service	0.290					
4/0 BACU	0.390					
4/0 CONC	11.496					
4/0 CONC 1PH	0.220					
4/0 QUAD	0.045					
4/0 RIBB	0.420					
4/0 RIBB Service	0.260					
6 DPX	0.370					
750 CONC 15KV	20.340					
750 CONC 35KV	5.550					
ASPHALT	1.000					
BORE	5.115					
C9-3	1.000					
CLEAN CNDT	2.697					
CONCRETE	1.000					
CURB	1.000					
De-water Vault	1.000					
GENERATOR	1.000					
J11	7.000					
K15C	2.000					
M2-11	4.000					
M5-23	2.000					
POLETOP	31.000					
POLE35/5	1.000					
POLE40/4	1.000					
POLE45/1	3.000					
POLE45/3	1.000					
RandR FENCE	1.000					
SC7A-2	7.000					
SE1-5	7.000					
SF4P	7.000					

Asembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
SF7C	2.000					
SHUR2-5	0.710					
SHUR2-6	0.060					
SIDEWALK	1.000					
SL5-AA	1.000					
SM52-3	1.000					
SM5-9B	5.000					
SM5-9C 3 PH	4.000					
SR1-8	1.000					
STAG-2	33.000					
SUA1	2.000					
SUC1	2.000					
SUC1A	1.000					
SUC2	1.000					
SUC3	2.000					
SUG17A-75	2.000					
SUG7-25	1.000					
SUG7-75	1.000					
SUK5	1.000					
SUK6	2.000					
SUM1	2.000					
SUM12C	4.000					
SUM1B	2.000					
SUM1-CA	1.000					
SUM1F	10.000					
SUM1-GPA	30.000					
SUM1-M	1.000					
SUM3-10	1.000					
SUM3-11	2.000					
SUM3-9	6.000					
SUM5011.5H	0.685					

Asembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
SUM5012H	0.440					
SUM5012P	0.020					
SUM5012SR	1.000					
SUM5014FR	1.000					
SUM5014H	0.285					
SUM5014P	0.010					
SUM5016FR	2.000					
SUM5022H	1.420					
SUM5024H	2.565					
SUM5024P	0.010					
SUM5026H	9.600					
SUM5026P	0.055					
SUM5A	2.000					
SUM6-10	10.000					
SUM6-15	14.000					
SUM6-1C 1 PH	5.000					
SUM6-1D 1 PH	4.000					
SUM6-1D 3 PH	17.000					
SUM6-25C 1 PH	2.000					
SUM6-25D 3 PH	15.000					
SUM6-25F 3 PH	25.000					
SUM6-28C 1 PH	1.000					
SUM6-28D 3 PH	7.000					
SUM6-28F 3 PH	12.000					
SUM6-28K 3PH	2.000					
SUM6-32	3.000					
SUM6-36A	49.000					
SUM6-3K 3PH	3.000					
SUM6-4EL	16.000					
SUME290S3	5.000					
SUME430F4	7.000					

Asembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
SUME445F4	18.000					
SUME490F3	28.000					
SUME490F4	6.000					
SUME490F5	40.000					
SUME630F5	15.000					
SUME645F5	62.000					
SUME690F5	76.000					
SUMH-610	1.000					
SUMH-814	3.000					
SUMV-1	204.000					
SUR2-5	0.680					
SURCP	0.015					
SURCR	1.230					
SURL	1.000					
Survey	1.000					
SWPPP-BP	1.000					
SZUM3-9FI	1.000					
TG-24C	2.000					
TM-ID	1.000					
Traffic Control	1.000					
XUR2-11A	1.000					
XUR2-12	1.000					
* 1/0 ACSR 3 PH	12.096					
* 1/0 ACSR Neutral	4.032					
* 1/0 CONC	0.010					
* 2 ACSR 3 PH	0.810					
* 2 ACSR Neutral	0.270					
* 2 BACU	0.680					
* 2 RIBB Service	0.060					
* 2 TPX Secondary	0.195					
* 2/0 RIBB	0.010					
* 397 ACSR	13.401					

	Asembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
*	397 ACSR Neutral	0.095					
*	4 TPX Secondary	0.145					
*	4/0 BACU	0.600					
*	4/0 RIBB	0.015					
*	4/0 SHLD 1 PH	0.005					
*	4/0 SHLD 3 PH	2.025					
*	6 DPX	0.160					
*	750 SHLD	1.230					
*	750 SHLD 35kV	0.699					
*	C8-1	1.000					
*	C8-3	1.000					
*	C9	7.000					
*	C9-1	21.000					
*	J11	4.000					
*	K15C	1.000					
*	M2-11	3.000					
*	M5-5	4.000					
*	POLE35/5	1.000					
*	POLE40/4	3.000					
*	POLE50/3	1.000					
*	POLE65/2	1.000					
*	SC7A-2	2.000					
*	SC8-1	6.000					
*	SE1-3	1.000					
*	E1-5	7.000					
*	SE2-3 Material	3.000					
*	SEM-118	3.000					
*	SF4P	8.000					
*	SG312-75	2.000					
*	SG39-50	1.000					
*	SL5-AA	1.000					

	Asembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
*	SM2-11	3.000					
*	SM2-15	3.000					
*	SM3-15	3.000					
*	SM5-9B	1.000					
*	SM5-9B 3 PH	8.000					
*	SM5-9C 3 PH	1.000					
*	STAG-2	33.000					
*	SUA1	1.000					
*	SUC1	8.000					
*	SUC2	1.000					
*	SUC3	2.000					
*	SUG6-25	1.000					
*	SUG7-75	1.000					
*	SUM1	2.000					
*	SUM1-CA	1.000					
*	SUM1F	1.000					
*	SUM1-GPA	11.000					
*	SUM1-M	1.000					
*	SUM3-11	1.000					
*	SUM3-9	1.000					
*	SUM5	7.000					
*	SUM5016FR	2.000					
*	SUM5024P	0.010					
*	SUM5026P	0.010					
*	SUM5A	3.000					
*	SUM6-10	8.000					
*	SUM6-11	3.000					
*	SUM6-15	1.000					
*	SUM6-16	3.000					
*	SUM6-1C 1 PH	2.000					
*	SUM6-1D 1 PH	5.000					

	Asembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
*	SUM6-1D 3 PH	12.000					
*	SUM6-25D 3 PH	10.000					
*	SUM6-25F 3 PH	6.000					
*	SUM6-25K 3PH	2.000					
*	SUM6-28D 3 PH	2.000					
*	SUM6-28F 3 PH	1.000					
*	SUM6-28K 3PH	1.000					
*	SUM6-32	1.000					
*	SUM6-36A	15.000					
*	SUM6-3K 3PH	2.000					
*	SUME290S3	2.000					
*	SUME490F3	1.000					
*	SVC1-2R	9.000					
*	SVC7	1.000					
*	SVC8-1	1.000					
*	SVC8-3A	1.000					
*	SVUC3	3.000					
*	SZUM3-9FI	1.000					
*	SZUM6-28M 3 PH	1.000					
*	VC3	6.000					
*	VC8-1	1.000					
(A)	2 BACU	0.470					
(A)	2/0 RIBB Service	0.206					
(A)	4/0 BACU	0.360					
(A)	4/0 SHLD 3 PH	1.410					
(A)	750 CONC 35KV	1.080					
(A)	SUM5012P	0.035					
(A)	SUM5014P	0.515					
(A)	SUM5016P	0.185					
(A)	SUM5022P	0.010					
(A)	SUM5024H	0.010					

ASSEMBLY UNITS BID SHEET

In Design

Project: P1900043 GAMBELL STREET: OH TO UG T-21 PROJECT

Contractor: _____

Asembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
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(A)	SUM5024P	0.200				
(A)	SUM5026H	0.010				
(A)	SUM5026P	0.400				

CHUGACH ELECTRIC ASSOCIATION, INC.
Anchorage, Alaska

RIGHT-OF-WAY REPORT

WORK ORDER NO. P1900043

DATE: 05/01/2026

SUBJECT: P1900043_Gambell Street OH to UG T-21 Project
Feeder S6F7, S10F6,S3F112m Breaker 930
W.O. P1900043 /RW23306
Grid 1231D, 1331B, 1331D, 1431

An "X" in the enclosed parenthesis below indicates the listed requirement has been obtained; the enclosed parenthesis without an "X" indicates the listed requirement has not been obtained as of the date of this report.

Easement Rights:

(X) 1. Dedicated by Plats (96-121, C-49B, 64-100, 65-9, C-62, 2001-113, 96-88, C72, 9A, 77-241, 19A, 90-84, 81-303, C-11, 93-88, 79-200, C-11A, AOT 3rd Add, C-10A, 69-3, 68-16, C-76, 93-106, C-203, C-45, 68-22, 2021-22).

(X) 2. Recorded easements on file

() 3. Notice of Construction required.

Permits:

(X) 1. MOA ROW Permit R261295

() 2. SOA DOT&PF Permit 1-134200-25-130

() 3. No construction activity was identified in standing or running water.
No Wetlands Permits have been obtained.

Clearing:

() 1. No clearing identified by designer.

Cynthia Coughlin for ROW Agent Deanna Kilburn

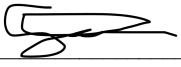


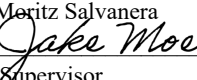
**In Construction
STAKING SHEET**

for

**PROJECT: P1900043 GAMBELL STREET:
OH TO UG T-21 PROJECT**

Work Request: P1900043
Design: 1
Capital Account: 10720/000/03/7665
Reimbursible Account: / / /
Retirement Account: 10880/326/03/7665
Work Plan No:
Project Type: Relocation-Agency
Work Order Number:

Reviewed by Designer/Project Engineer:  Date: 4/20/26

Reviewed by Supervisor/Manager: 
Supervisor Date: 4/22/26

Remarks:

Chugach Electric Association
5601 Electron Drive
Anchorage, AK 99518

Designer _____ Date ___/___/___

Checker _____ Date ___/___/___

Manager _____ Date ___/___/___

STAKING SHEET

Project: P1900043 Design: GAMBELL ST: OH-UG T-21

In Design
Grid: 1231D, 1331B, 1331D, 1431

Structure:		00. GENERAL				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
GENERATOR	Install	0	1	Generator			
De-water Vault	Install	0	1	De-water Vault (De-water Vault Lump Sum Unit)			
SURL	Install	0	1	SURL (LANDSCAPING)			
SWPPP-BP	Install	0	1	SWPPP-BP (STORM WATER PLAN - BP)			
Survey	Install	0	1	Survey (Survey (Direct Cost))			
Traffic Control	Install	0	1	Traffic Control (Traffic Control)			
XUR2-11A	Install	0	1	XUR2-11A (XUR2-11A (TYPE II))			
XUR2-12	Install	0	1	XUR2-12 (EXPORT)			
SR1-8	Install	0	1	SR1-8 (CLEARING, 8' FOR UG LINES)			
CURB	Install	0	1	CURB (CUT & REPLACE CONCRETE CURBS)			
ASPHALT	Install	0	1	ASPHALT (ASPHALT)			
CONCRETE	Install	0	1	CONCRETE (CONCRETE)			
SIDEWALK	Install	0	1	SIDEWALK (SIDEWALK)			
RandR FENCE	Install	0	1	RandR FENCE (FENCE REPAIR/RESTORATION)			

Remarks: THE UNITS COVERED UNDER GENERAL ARE ALL LUMP SUM UNITS.

UNLESS SPECIFIED ON THE DRAWINGS TO BE REMOVED/RETIRED, ALL POLES SHALL BE TOPPED 12" ABOVE COMM OR SECONDARY OVERHEAD ELECTRICAL FACILITIES.
SOME UNITS IN THIS STAKING SHEET MAY DIFFER FROM WHAT IS ACTUALLY IN THE FIELD.

Structure:		01. VAULT 64K				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
STAG-2	Install	0	3	STAG-2 (PRIMARY CABLE TAG)			
<i>STAG-2</i>	<i>Remove</i>	0	3	STAG-2 (PRIMARY CABLE TAG)			
SUMH-814	Existing	0	1	Pull Vault - 8x14x8			

Remarks: UPDATE EXISTING 15KV CABLE TAGS & VAULT PLACARD GOING INTO SC 1272.

Structure:		02. CNDT INTERCEPT				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUME690F5	Install	0	6	SUME690F5 (6" FG 90 60")			
SUM5036P	Existing	1	470	SUM5034P - Conduit ((3) 6" PVC CONDUIT)			

Remarks: SHUR2-5 TO INTERCEPT EXIST. (3) 6" PVC.*** SEE CONDUIT DIAGRAM ***

Structure:		03. SC 1272 15kV				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)			
SUM3-11	Install	0	1	SUM3-11 (600 A SC 1 FUSE 3 SWITCHES)			
SUM5026P	Install	1	10	SUM5026P - Conduit ((2) 6" PVC CONDUIT)			
SUM5026P	Install	1	10	SUM5026P - Conduit ((2) 6" PVC CONDUIT)			
SUM5026P	Install	1	10	SUM5026P - Conduit ((2) 6" PVC CONDUIT)			
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP			
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP			
SUME645F5	Install	0	6	SUME645F5 (6" FG 45 60")			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
4/0 BACU	Existing	1	480	4/0 BACU Wire (4/0 BARE COPPER NEUTRAL)			
750 SHLD	Existing	3	480	750 SHLD PRIMARY			

Remarks: INTERCEPT 750 SHLD W/ 4/0 BACU IN EXIST. 6" PVC BETWEEN SC 458M VIA VAULT 64K & SC 119M VIA VAULT 84K AT CONDUIT INTERCEPT PT.
RE-ROUTE INTO SC 1272. REMOVE REST OF CABLE GOING TO VAULT 84K (INCLUDED UNDER WL04.)
FUSE NEW 4/0 CONC COMP 3 AT 125E.

Structure:		04. VAULT 84K				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
4/0 CONC	Install	3	120	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)			
750 CONC 15KV	Install	3	120	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)			
750 CONC 15KV	Install	3	120	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)			
CLEAN CNDT	Install	1	110	CLEAN CNDT (MANDREL & SWAB)			
CLEAN CNDT	Install	1	110	CLEAN CNDT (MANDREL & SWAB)			
CLEAN CNDT	Install	1	110	CLEAN CNDT (MANDREL & SWAB)			
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUM6-28D 3 PH	Install	0	1	SUM6-28D (4/0 PRIMARY SPLICE)			
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)			
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)			
SUMV-1	Install	0	20	CABLE RACK RAO8 & STANCHION			
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)			
4/0 BACU	Remove	1	110	4/0 BACU Wire (4/0 BARE COPPER NEUTRAL)			
750 SHLD	Remove	3	110	750 SHLD PRIMARY			
SUM6-28F 3 PH	Remove	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)			
SUM5036P	Existing	1	110	SUM5034P - Conduit ((3) 4" PVC CONDUIT)			

Remarks: INTERCEPT (3) 6" PVC AT CNDT INTERCEPT PT. AND SWEEPS TO EXTEND CONDUITS INTO SC 1272 ARE UNDER WL02, WL03.
 INSTALL NEW 750 CONC W/ 4/0 BACU BETWEEN SC 1272 & VAULT 84K. SPLICE WITH CIRCUIT GOING TO SC 119M.
 INSTALL NEW 750 CONC BETWEEN SC 1272 & VAULT 84K. SPLICE WITH CIRCUIT GOING TO VAULT 84J.
 INSTALL NEW 4/0 CONC W/ #2 BACU BETWEEN SC 1272 & VAULT 84K. SPLICE WITH CIRCUIT GOING TO VAULT 84J.
 UPDATE VAULT PLACARDS.

Structure:		05. SC 119M			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
750 CONC 15KV	Install	3	40	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
CLEAN CNDT	Install	1	40	CLEAN CNDT (MANDREL & SWAB)		
STAG-2	Install	0	3	STAG-2 (PRIMARY CABLE TAG)		
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)		
SUM6-36A	Install	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Install	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Install	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)		
STAG-2	Remove	0	3	STAG-2 (PRIMARY CABLE TAG)		
SUM6-36A	Remove	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Remove	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Remove	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-25F 3 PH	Remove	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)		
750 SHLD	Remove	3	40	750 SHLD PRIMARY		
SUM3-9	Existing	0	1	SUM3-9 (600 A SC 2 FUSES 2 SWITCHES)		
SUM5016P	Existing	1	40	SUM5034P - Conduit ((3) 4" PVC CONDUIT)		

Remarks: RE-FUSE 50E TO 40E COMP 4 A, B TO JB-10, C TO T-9351.
 RE-TAG CABLE TO SC 1272 AT COMP 2.
 RE-FUSE 200E TO 125E COMP 3 3Ø TO T-8949 (AØ) AND T-9109 (BCØ)
 *** RETURN TO VAULT 84K ***

Structure:		06. VAULT 84J			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
2 BACU	Install	1	200	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
4/0 CONC	Install	3	200	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
750 CONC 15KV	Install	3	200	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
CLEAN CNDT	Install	1	200	CLEAN CNDT (MANDREL & SWAB)		
CLEAN CNDT	Install	1	200	CLEAN CNDT (MANDREL & SWAB)		
SUM6-28D 3 PH	Install	0	1	SUM6-28D (4/0 PRIMARY SPLICE)		
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)		
SUMV-1	Install	0	24	CABLE RACK RAO8 & STANCHION		
SUM5014P	Existing	1	200	SUM5014P - Conduit ((1) 4" PVC CONDUIT)		
SUM5016P	Existing	1	200	SUM5016P - Conduit ((1) 6" PVC CONDUIT)		

Remarks: INSTALL NEW 4/0 CONC W/ 2 BACU IN EXIST. 4" PVC.
 INSTALL NEW 750 CONC IN EXIST. 6" PVC.
 UPDATE VAULT PLACARDS.

Structure:		07. VAULT 82G / SF-799			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
2 BACU	Install	1	420	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
4/0 CONC	Install	3	420	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
750 CONC 15KV	Install	3	420	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
CLEAN CNDT	Install	1	420	CLEAN CNDT (MANDREL & SWAB)		
CLEAN CNDT	Install	1	420	CLEAN CNDT (MANDREL & SWAB)		
SUM6-28D 3 PH	Install	0	1	SUM6-28D (4/0 PRIMARY SPLICE)		
SUM6-28D 3 PH	Install	0	1	SUM6-28D (4/0 PRIMARY SPLICE)		
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)		
SUMV-1	Install	0	20	CABLE RACK RAO8 & STANCHION		
SUM6-28K 3PH	Install	0	1	750 PRIMARY SPLICE - 35KV		
SUM3-9	Remove	0	1	SUM3-9 (600 A SC 2 FUSES 2 SWITCHES)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SZUM6-28M 3 PH	Remove	0	1	1000 PRIMARY SPLICE - 35KV		
SUM5024P	Remove	1	10	SUM5024P - Conduit ((2) 4" PVC CONDUIT)		
SUM5026P	Remove	1	10	SUM5026P - Conduit ((2) 6" PVC CONDUIT)		
SUM6-11	Remove	0	3	SUM6-11 (600A BUSHING CAP)		
SUM6-16	Remove	0	3	SUM6-16 (600A PARKING STAND)		
4/0 BACU	Existing	1	420	4/0 BACU Wire (4/0 BARE COPPER NEUTRAL)		
750 SHLD 35kV	Existing	3	420	750 SHLD 35KV PRIMARY		
SUM5014P	Existing	1	420	SUM5014P - Conduit ((1) 4" PVC CONDUIT)		
SUM5016P	Existing	1	420	SUM5016P - Conduit ((1) 6" PVC CONDUIT)		

Remarks: 15kV
 INSTALL NEW 750 CONC IN EXIST. 6" PVC & SPLICE W/ NEW CABLE GOING SOUTH TO SC 1273.
 SUM3-9 REPRESENTS RETIREMENT OF SF-799. REMOVE ALL ELBOW TERMINATIONS.
 SPLICE 4/0 CONC FROM T-8478 / 94E W/ CABLE GOING TO POLE 72D.
 ABANDON CONDUIT STUBOUTS SOUTH OF VAULT.
 35kV
 INTERCEPT 750 SHLD W/ 4/0 BACU BETWEEN SC 462M & POLE 72B & SPLICE W/ NEW 750 CONC W/ 4/0 BACU GOING TO SC 1287. UPDATE VAULT PLACARDS.
 *** SEE 15/35KV ONE LINE DIAGRAM FOR SPLICING SCHEDULE. ***

Structure:		07A. POLE 7420 (72B)			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
2 BACU	Remove	1	20	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
4/0 BACU	Remove	1	20	4/0 BACU Wire (4/0 BARE COPPER NEUTRAL)		
4/0 SHLD 3 PH	Remove	3	20	4/0 SHLD 3 PH PRIMARY		
750 SHLD 35kV	Remove	3	20	750 SHLD 35KV PRIMARY		
SM2-11	Remove	0	1	SM2-11 (POLE GROUNDING ASSY)		
SM5-9B 3 PH	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK XARM MT 3 PH		
SUC1	Remove	0	1	SUC1 (PRI RISER)		
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)		
SUM6-25F 3 PH	Remove	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)		
SVUC3	Remove	0	1	SVUC3 (3 PH FEEDER TP-25KV-350)		
SF4P	Remove	0	2	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SE1-5	Remove	0	2	SE1-5 (DOWN GUY, SINGLE, 16M)		
SEM-I18	Remove	0	3	EM-I18 (GUY STRAIN INSULATOR-18"		
SUM1-GPA	Remove	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Remove	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM5012P	Abandon	1	20	SUM5012P - Conduit ((1) 2" PVC CONDUIT)		
SUM5014P	Abandon	1	20	SUM5014P - Conduit ((1) 4" PVC CONDUIT)		
SUM5016P	Abandon	1	20	SUM5016P - Conduit ((1) 6" PVC CONDUIT)		
SUM5	Existing	0	1	SUM5 (SECONDARY RISER)		
J11	Existing	0	1	J11 (SECONDARY DEADEND)		

Remarks: 15kV
 REMOVE 4/0 SHLD W/ 2 BACU & ABANDON CONDUITS.
 RETIRE 15kV PRI RISER.
 35kV
 REMOVE 750 SHLD 35kV W/ 4/0 BACU & ABANDON CONDUITS.
 RETIRE 35kV PRI RISER.
 *** RETURN TO VAULT 82G ***

Structure:		07B. POLE 7819 (72D)			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
SM5-9B 3 PH	Existing	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH		

Remarks: ESTABLISH NORMAL OPEN AT 3Ø PRIMARY RISER CUTOUT.
 REPLACE 100T W/ SOLID BLADE.

Structure:		07C. T-8263 AT 13A			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
SUM6-10	Install	0	3	SUM6-10 (200A BUSHING CAP)		
SUM6-15	Install	0	3	SUM6-15 (200A PARKING STAND)		

Remarks: SEE PROPOSED 12.47 kV PCD.
 AT T-8263, ESTABLISH NORMAL OPEN TO PM 9449.

Structure:		07D. T-7230 AT 72C			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
4/0 CONC	Install	3	120	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
CLEAN CNDT	Install	1	120	CLEAN CNDT (MANDREL & SWAB)		
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
2 BACU	Remove	1	120	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
4/0 SHLD 3 PH	Remove	3	120	4/0 SHLD 3 PH PRIMARY		
SUM5024P	Existing	1	120	SUM5024P - Conduit ((2) 4" PVC CONDUIT)		

Remarks: REPLACE 4/0 SHLD W/ 2 BACU W/ 4/0 CONC IN EXIST (2) 4" PVC FROM VAULT 82G. SPLICE W/ NEW 4/0 CONC GOING TO SC 1272.

Structure:		08. SC 462M, V84K, V84J, V82G 35 kV			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
STAG-2	Install	0	12	STAG-2 (PRIMARY TAG)		
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP		
STAG-2	Remove	0	12	STAG-2 (PRIMARY TAG)		

Remarks: 35kV
 AT WAY 3, RE-TAG CABLES TO GO TO SC 1287 WAY 1. SET TO NORMAL CLOSE. RE-TAG 35KV CABLE IN VAULT 84K, 84J, AND 82G.

Structure:		08A. SC 1287 (SC-3510) 35 kV			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
4/0 BACU	Install	1	390	4/0 BACU Wire (4/0 BARE COPPER NEUTRAL)		
750 CONC 35KV	Install	3	390	750 CONC 35KV PRIMARY		
BORE	Install	1	370	BORE		
SHUR2-6	Install	1	20	SHUR2-6 (HAND DIGGING DEEP TRENCH)		
STAG-2	Install	0	1	STAG-2 (PRIMARY CABLE TAG)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-M	Install	0	1	SUM1-M (PAD, VISTA 422 35KV)		
SUM5011.5H	Install	0	390	SUM5012H - Conduit ((1) 1.5" HDPE CONDUIT)		
SUM5026H	Install	1	390	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUM6-3K 3PH	Install	0	1	DEAD BREAK ELBOW 750 MCM 35KV		
SUM6-3K 3PH	Install	0	1	DEAD BREAK ELBOW 750 MCM 35KV		
SUME690F5	Install	0	6	SUME690F5 (6" FG 90 60")		
SUME630F5	Install	0	4	SUME630F5 (6" FG 30 60")		
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)		
SZUM3-9FI	Install	0	1	SWITCH CABINET, VISTA 422 35KV		

750 SHLD 35kV	Remove	3	3	750 SHLD 35KV PRIMARY		
STAG-2	Remove	0	1	STAG-2 (PRIMARY CABLE TAG)		
SUM1-M	Remove	0	1	SUM1-M (PAD, VISTA 422 35KV)		
SUM6-3K 3PH	Remove	0	1	DEAD BREAK ELBOW 750 MCM 35KV		
SZUM3-9FI	Remove	0	1	SWITCH CABINET, VISTA 422 35KV		
SUM1-GPA	Remove	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Remove	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Remove	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Remove	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM6-3C 3 PH	Existing	0	1	SUM6-3C (DEAD BREAK ELBOW 1/0)		

Remarks: 35kV

SZUM3-9FI REPRESENTS VISTA 404 (M38330).
 BORE NEW (2) 6" HDPE, (1) 1.5" HDPE. NEW CONDUITS TO ENTER SOUTH WALL OF VAULT 82G.
 SUME630F5, SUM690F5, & SHUR2-6 TO SWEEP CONDUIT INTO VAULT 82G / SC 1287.
 PULL NEW 35kV 750 CONC W/ 4/0 BACU BETWEEN VAULT 82G & SC 1287.
 ESTABLISH NORMAL OPEN ON CABLE GOING BACK TO SC 462M AT WAY 1.
 RE-TERMINATE 1/0 SHLD TO PM 7406 (T-8493/71D) A, T-8495 B, C INTO WAY 4.

Structure:		08B. POLE 71C			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
4/0 BACU	Remove	1	40	4/0 BACU Wire (4/0 BARE COPPER NEUTRAL)		
750 SHLD 35kV	Remove	3	40	750 SHLD 35KV PRIMARY		
SM2-11	Remove	0	1	SM2-11 (POLE GROUNDING ASSY)		
SUM6-25K 3 PH	Remove	0	1	PRIMARY TERMINATION 750 35KV		
SVUC3	Remove	0	1	SVUC3 (3 PH FEEDER TP-25KV-350)		
SUM5A	Remove	0	1	SECONDARY RISER-EXISTING STANDOFF		
SUM5016FR	Remove	0	1	IRST 10FT SPARE EMPTY 6" FG RISER		
SUM5026P	Abandon	1	40	SUM5026P - Conduit ((2) 6" PVC CONDUIT)		

Remarks: 35kV

REMOVE 750 SHLD W/ 4/0 BACU BETWEEN SC-3510 & POLE 71C.
 RETIRE 35kV PRI RISER.
 ABANDON CONDUITS.

*** RETURN TO SC 1287 ***

Structure:		09. PM 7406 (71D)			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
SVUG6-50	Existing	0	1	XFMR, PM, 50 KVA, 1 PH, RADIAL		

Remarks: 35kV

RENAME 71D TO PM 7406.

Structure:		10. LC-TS 5TH AVE / HANDHOLE 71A			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
2/0 RIBB Service	Install	1	180	2/0 3-WIRE SERVICE		
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5022H	Install	1	180	SUM5022H - Conduit ((2) 2" HDPE CONDUIT)		
SUR2-5	Install	1	20	SUR2-5 (PRIMARY TRENCH)		
SURCR	Install	1	40	SURCR (STATE/MOA ROAD CROSSING)		
SUK6	Install	0	1	SECONDARY GRADE BOX		
SUM6-32	Install	0	1	SUM6-32 (SECONDARY UG SPLICE)		

Remarks: SPLICE SVC CABLE IN HANDHOLE.
 IN COMMON BORE W/ SC 1287.
 SUR2-5/SHUR2-5/SURCR TO INTERCEPT BORE.

Structure:		10A. POLE 72G			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5	Remove	0	1	SUM5 (SECONDARY RISER)		
2 RIBB Service	Existing	1	55	2 RIBB Wire Service (#2 3-WIRE SERVICE)		

Remarks: REMOVE EXIST. 2 RIBB FROM RISER AND BRING CABLE INTO NEW HANDHOLE 71A.

*** RETURN TO PM 7406 ***

Structure:		11. 540 GAMBELL LC			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
2/0 RIBB Service	Install	1	110	2/0 3-WIRE SERVICE		
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5022H	Install	1	110	SUM5022H - Conduit ((2) 2" HDPE CONDUIT)		

Remarks: IN COMMON BORE W/ VAULT 78E.

Structure:		12. POLE 71X			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
SUM5	Remove	0	1	SUM5 (SECONDARY RISER)		
2 RIBB Service	Abandon	1	18	2 RIBB Wire Service (#2 3-WIRE SERVICE)		

Remarks: *** RETURN TO SC 1287 ***

Structure:		13. VAULT 78E 35kV			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
750 CONC 35KV	Install	3	725	750 CONC 35KV PRIMARY		
BORE	Install	1	530	BORE		
SHUR2-5	Install	1	15	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5026H	Install	1	725	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUME690F5	Install	0	4	SUME690F5 (6" FG 90 60")		
SUMV-1	Install	0	10	CABLE RACK RAO8 & STANCHION		
SUR2-5	Install	1	180	SUR2-5 (PRIMARY TRENCH)		

SUME690F5	Install	0	4	SUME690F5 (6" FG 90 60")		
SURCP	Install	1	15	SURCP (PARKING LOT CROSSING)		
<i>SUM1-CA</i>	<i>Remove</i>	0	1	SUM1-CA (SUMIF METAL PAD COVERING)		
<i>SUM6-28D 3 PH</i>	<i>Remove</i>	0	1	SUM6-28D (4/0 PRIMARY SPLICE)		
<i>SUM1F</i>	<i>Existing</i>	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)		

Remarks: RECOVER CABLES BETWEEN PM 8693 (88G) & T-7151 & TERMINATE INTO SC 1274 COMP 4. FUSE AT 65E.
FUSE NEW 4/0 CONC 3 TO PM 8693 (88G) AT 125E IN COMP 3.

Structure: 17A. PM 8693 (88G)

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
4/0 CONC	Install	3	7	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
CLEAN CNDT	Install	1	7	CLEAN CNDT (MANDREL & SWAB)		
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
<i>SUM6-1D 3 PH</i>	<i>Remove</i>	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
<i>SUG17B-150</i>	<i>Existing</i>	0	1	XFMR,PM, 150 KVA, 3 PH, RADIAL		
<i>SUM5014P</i>	<i>Existing</i>	1	7	SUM5014P - Conduit ((1) 4" PVC CONDUIT)		

Remarks: PULL NEW 4/0 CONC BETWEEN SC 1274 (88H) & PADMOUNT THRU EXIST. 6" PVC. ESTABLISH NORMAL OPEN GOING BACK TO SC 1274.
EXIST. 4/0 SHLD W/ 2 BC TO T-8979 TO REMAIN SPLICED IN SC 1274 PAD.

Structure: 17B. T-7151 (98G) / POLE 1206 / SC 358

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
<i>SUM6-10</i>	<i>Remove</i>	0	1	SUM6-10 (200A BUSHING CAP)		
<i>SUM6-15</i>	<i>Remove</i>	0	1	SUM6-15 (200A PARKING STAND)		
<i>SUM3-11</i>	<i>Existing</i>	0	1	SUM3-11 (600 A SC 1 FUSE 3 SWITCHES)		
<i>SM5-9B 3 PH</i>	<i>Existing</i>	1	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH		

Remarks: SEE PROPOSED 12.47 kV PCD.
AT T-7151, CHANGE NORMAL OPEN TO NORMAL CLOSE AØ ONLY TO T-5558.
AT POLE 1206, RE-FUSE FROM 40T TO SOLID BLADE.
AT SC 358, ESTABLISH NORMAL OPEN TO T-8669 AT COMP 4.

*** RETURN TO VAULT 7706 ***

Structure: 18. VAULT 78E 15kV

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
750 CONC 15KV	Install	3	420	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
SUM5026H	Install	1	420	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUM6-28D 3 PH	Install	0	1	SUM6-28D (4/0 PRIMARY SPLICE)		
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)		
SUME690F5	Install	0	4	SUME690F5 (6" FG 90 60")		
SUMV-1	Install	0	20	CABLE RACK RAO8 & STANCHION		
<i>SUM5014P</i>	<i>Abandon</i>	1	180	SUM5024P - Conduit ((1) 4" PVC CONDUIT)		
<i>SUM5024P</i>	<i>Abandon</i>	1	180	SUM5024P - Conduit ((2) 4" PVC CONDUIT)		
<i>SUM5026P</i>	<i>Abandon</i>	1	180	SUM5026P - Conduit ((2) 6" PVC CONDUIT)		
<i>SUM5026P</i>	<i>Abandon</i>	1	180	SUM5026P - Conduit ((2) 6" PVC CONDUIT)		

Remarks: IN COMMON BORE/TRENCH WITH VAULT 78E 35kV.
IN VAULT, SPLICE NEW 4/0 CONC W/ 2 BACU WITH CABLE GOING TO T-9135 A, T-9078 3.

Structure: 18A. POLE 7484 (78D)

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
<i>2 BACU</i>	<i>Remove</i>	1	190	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
<i>4/0 SHLD 3 PH</i>	<i>Remove</i>	3	190	4/0 SHLD 3 PH PRIMARY		
<i>SM5-9C 3 PH</i>	<i>Remove</i>	0	1	CUTOUT ASSEMBLY SOLID BLADE XARM MT 3 PH		
<i>SUC1</i>	<i>Remove</i>	0	1	SUC1 (PRI RISER)		
<i>SUM6-25D 3 PH</i>	<i>Remove</i>	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)		
<i>SUM5014P</i>	<i>Abandon</i>	1	190	SUM5014P - Conduit ((1) 4" PVC CONDUIT)		

Remarks: RETIRE PRIMARY RISER. SECONDARY TO STAY FOR STREETLIGHTS.
IN COMMON BORE/TRENCH W/ VAULT 78E 35kV.

*** RETURN TO VAULT 78E ***

Structure: 18B. HANDHOLE 88F

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
4/0 RIBB Secondary	Install	1	400	4/0 3-WIRE SECONDARY		
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5012H	Install	1	400	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUM6-32	Install	0	1	SUM6-32 (SECONDARY UG SPLICE)		
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")		
<i>SUM6-32</i>	<i>Remove</i>	0	1	SUM6-32 (SECONDARY UG SPLICE)		
<i>SUK6</i>	<i>Existing</i>	0	1	SECONDARY GRADE BOX		

Remarks: IN COMMON BORE W/ SC 1287.
ADDITIONAL HAND DIG TO RETRIEVE GRADE BOX. TERMINATE NEW 4/0 RIBB IN VAULT 78E SECONDARY TERM BLOCK.

*** MAX KW USAGE AT 626 GAMBELL ST IS 1987 kWH, 3.76 kW, 16A. VOLTAGE DROP FROM SOURCE TO METER AT 1.08 ***

Structure: 18C. POLE 78A

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
SHUR2-5	Install	1	5	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
<i>4/0 RIBB Secondary</i>	<i>Remove</i>	1	15	4/0 3-WIRE SECONDARY		
<i>SUM5</i>	<i>Remove</i>	0	1	SUM5 (SECONDARY RISER)		
<i>SUME290S3</i>	<i>Remove</i>	0	1	SUME290S3 (2" RSC 90 36")		
<i>SUM5012P</i>	<i>Abandon</i>	1	15	SUM5012P - Conduit ((1) 2" PVC CONDUIT)		

Remarks: RETIRE SECONDARY RISER.

REMOVE 4/0 RIBB TO GRADE BOX AND ABANDON CONDUIT.

*** RETURN TO VAULT 78E **

Structure:		19. SC 1273					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>				
2 BACU	Install	1	690	2 BACU Wire (#2 BARE COPPER NEUTRAL)				
4/0 CONC	Install	3	690	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)				
750 CONC 15KV	Install	3	690	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)				
SHUR2-5	Install	1	15	SHUR2-5 (PRIMARY TRENCH HAND -DIG)				
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)				
SUM3-9	Install	0	1	SUM3-9 (600 A SC 2 FUSES 2 SWITCHES)				
SUM5024H	Install	1	690	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)				
SUM5026H	Install	1	690	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)				
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)				
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)				
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP				
SUME445F4	Install	0	2	SUME445F4 (4" FG 45 48")				
SUME490F5	Install	0	4	SUME490F5 (4" FG 90 60")				
SUME645F5	Install	0	4	SUME645F5 (6" FG 45 60")				
SUME690F5	Install	0	4	SUME690F5 (6" FG 90 60")				
SURCR	Install	1	15	SURCR (STATE/MOA ROAD CROSSING)				

Remarks: IN COMMON BORE W/ VAULT 86L 35kV
FUSE CABLE TO T-9135 AØ, T-9078 BCØ AT 65E IN COMP 4.

Structure:		20. VAULT 86L 15 kV					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>				
750 CONC 15KV	Install	3	70	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)				
SHUR2-5	Install	1	15	SHUR2-5 (PRIMARY TRENCH HAND -DIG)				
SUM5026H	Install	1	70	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)				
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)				
SUME690F5	Install	0	4	SUME690F5 (6" FG 90 60")				
SURCR	Install	1	15	SURCR (STATE/MOA ROAD CROSSING)				
SUMV-1	Install	0	20	CABLE RACK RAO8 & STANCHION				
SUM6-28D 3 PH	Remove	0	1	SUM6-28D (4/0 PRIMARY SPLICE)				
SUM5024H	Abandon	1	10	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)				
SUM5026H	Abandon	1	10	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)				

Remarks: IN COMMON BORE W/ VAULT 86L 35kV
PULL NEW 750 CONC 15KV. DO NOT SPLICE CABLES. COIL & PULL INTO SC 449M.
AT VAULT, SPLICE 4/0 SHLD W/ 2 BACU GOING TO T-7351 W/ CABLE GOING TO T-9004.

Structure:		20A. T-7351					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>				
STAG-2	Install	0	3	STAG-2 (PRIMARY CABLE TAG)				
STAG-2	Remove	0	3	STAG-2 (PRIMARY CABLE TAG)				

Remarks: RE-TAG TO T-9004.

Structure:		20B. T-9004					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>				
STAG-2	Install	0	3	STAG-2 (PRIMARY CABLE TAG)				
STAG-2	Remove	0	3	STAG-2 (PRIMARY CABLE TAG)				

Remarks: RE-TAG TO T-7351.

Structure:		20C. POLE 76A					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>				
2 BACU	Remove	1	10	2 BACU Wire (#2 BARE COPPER NEUTRAL)				
4/0 SHLD 3 PH	Remove	3	10	4/0 SHLD 3 PH PRIMARY				
SUC2	Remove	0	1	SUC2 (3 PH FEEDER TP-4/0)				
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)				
SUME290S3	Remove	0	1	SUME290S3 (2" RSC 90 36")				
SUME490F3	Remove	0	1	SUME490F3 (4" FG 90 36")				
SUM5A	Remove	0	1	SECONDARY RISER-EXISTING STANDOFF				
SUM5014P	Abandon	1	10	SUM5014P - Conduit ((1) 4" PVC CONDUIT)				
SUM5024P	Abandon	1	10	SUM5014P - Conduit ((1) 2" PVC CONDUIT)				

Remarks: REMOVE 4/0 SHLD W/ 2 BACU FROM 4" PVC TO VAULT 86L. ABANDON CONDUITS INCLUDING 2" PVC SPARE.
REMOVE PRIMARY RISER.

Structure:		21. SC 449M 15kV					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>				
750 CONC 15KV	Install	3	10	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)				
750 CONC 15KV	Install	3	10	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)				
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)				
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)				
SUM6-36A	Install	0	3	SUM6-36A (FUSE, S&C END FITTING SML-20)				
CLEAN CNDT	Install	1	20	CLEAN CNDT (MANDREL & SWAB)				
2 BACU	Remove	1	10	2 BACU Wire (#2 BARE COPPER NEUTRAL)				
4/0 SHLD 3 PH	Remove	3	10	4/0 SHLD 3 PH PRIMARY				
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)				
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)				
SUM6-36A	Remove	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Remove	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Remove	0	2	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM5026P	Existing	1	10	SUM5026P - Conduit ((2) 6" PVC CONDUIT)				
SUM5026P	Existing	1	10	SUM5026P - Conduit ((2) 6" PVC CONDUIT)				

Remarks: PULL NEW 750 CONC 15kV TO SC 1276 & LAND IN COMP 1.
 PULL NEW 750 CONC 15kV TO SC 1276 & LAND IN COMP 2.
 REMOVE 4/0 TERMS/FUSES AT COMP 3. (THIS CIRCUIT WILL BE SPLICED W/ THE CABLE GOING TO T-7351 IN VAULT 86L.
 ESTABLISH NORMAL OPEN AT COMP 4 (125E TO CLOSE).

Structure:		22. SC 1276				Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description			
750 CONC 15KV	Install	3	420	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)			
BORE	Install	1	400	BORE			
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)			
SUM3-9	Install	0	1	SUM3-9 (600 A SC 2 FUSES 2 SWITCHES)			
SUM5026H	Install	1	420	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)			
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP			
SUME445F4	Install	0	4	SUME445F4 (4" FG 45 48")			
SUME645F5	Install	0	4	SUME645F5 (6" FG 45 60")			
SUME690F5	Install	0	6	SUME690F5 (6" FG 90 60")			
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)			

Remarks: FACE DOOR TO OPEN EAST/WEST.
 FUSE 4/0 CONC 3Ø TO PM 7149A (75H) AØ & PM 7149 (75J) BCØ.
 FUSE 4/0 CONC 3Ø TO PM 7851 (75I) AT 65E COMP 3.

Structure:		23. PM 7149 (75J)				Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description			
4/0 CONC 1PH	Install	3	200	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)			
4/0 CONC 1PH	Install	1	10	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)			
SUM5024H	Install	1	200	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)			
BORE	Install	1	155	BORE			
SHUR2-5	Install	1	15	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUR2-5	Install	1	30	SUR2-5 (PRIMARY TRENCH)			
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUME490F3	Install	0	2	SUME490F3 (4" FG 90 36")			
SUME490F5	Install	0	6	SUME490F5 (4" FG 90 60")			
SURCR	Install	1	45	SURCR (STATE/MOA ROAD CROSSING)			
SUM6-10	Remove	0	2	SUM6-10 (200A BUSHING CAP)			
SUM6-1D 1 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUM5014P	Existing	1	10	SUM5014P - Conduit ((1) 4" PVC CONDUIT)			
SUG17A-75	Existing	0	1	SUG17A-75 (XFRM, PM, 75 KVA, 3 PH, LOOP)			

Remarks: (1) 4/0 CONC AØ BYPASSES PM 7149 & GOES TO PM 7149A THRU CONDUIT BETWEEN THE TWO XFRMS.

Structure:		24. PM 7149A (75H)				Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description			
4/0 CONC 1PH	Install	1	10	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)			
SUM5014P	Install	1	10	SUM5014P - Conduit ((1) 4" PVC CONDUIT)			
SUM6-1D 1 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUM6-1D 1 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
CLEAN CNDT	Install	1	10	CLEAN CNDT (MANDREL & SWAB)			
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
2 BACU	Remove	1	5	2 BACU Wire (#2 BARE COPPER NEUTRAL)			
4/0 SHLD 1 PH	Remove	1	5	4/0 SHLD PRIMARY			
SUM6-1D 1 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUM6-10	Remove	0	1	SUM6-10 (200A BUSHING CAP)			
SUM5014P	Existing	1	10	SUM5014P - Conduit ((1) 4" PVC CONDUIT)			

Remarks: INSTALL 4/0 CONC 1PH GOING BACK TO PM 7149 TO COMPLETE AØ LOOP.

Structure:		25. 920 GAMBELL LC				Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description			
4/0 RIBB Service	Install	1	260	4/0 3-WIRE SERVICE			
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUM12C	Install	0	1	UG LOCATOR DISC			
SUM5022H	Install	1	200	SUM5022H - Conduit ((2) 2" HDPE CONDUIT)			
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)			
SUM5012P	Existing	1	60	SUM5012P - Conduit ((1) 2" PVC CONDUIT)			

Remarks: IN COMMON BORE/TRENCH W/ SC 1276, PM 7149.
 INTERCEPT EXIST. 2" PVC AT POLE 75B & CONNECT NEW (2) 2" HDPE. CAP SPARE & INSTALL LOCATOR DISC.
 2 RIBB TO BE REMOVED FROM CONDUIT UNDER POLE 75B.

Structure:		25A. POLE 75B				Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description			
2 RIBB Service	Remove	1	60	2 RIBB Wire Service (#2 3-WIRE SERVICE)			
SUM5	Remove	0	1	SUM5 (SECONDARY RISER)			

Remarks: RETIRE RISER TO LOAD CENTER.

*** RETURN TO PM 7149 ***

Structure:		26. POLE 7250 (75C)					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
M5-23	Install	0	1	M5-23 (EXTENSION LINK INSULATED)			
SC7A-2	Install	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
4/0 SHLD 3 PH	Existing	3	55	4/0 SHLD 3 PH PRIMARY			
2 BACU	Existing	1	55	2 BACU Wire (#2 BARE COPPER NEUTRAL)			
SUM5014P	Existing	1	55	SUM5014P - Conduit ((1) 4" PVC CONDUIT)			
POLE45/3	Existing	0	1	POLE45/3 (POLE, 045 CLASS 3)			

Remarks: RE-FRAME POLE TO DEADEND.
GUY LEAD LENGTH OF 36'

*** RETURN TO SC 1276 ***

Structure:		27. PM 7851 (75I)					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
4/0 CONC	Install	3	65	4/0 CONC Wire (#2 CONCENTRIC PRIMARY)			
SHUR2-5	Install	1	15	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUM5024H	Install	1	60	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)			
SUM6-1D 1 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUM6-1D 1 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUME490F3	Install	0	2	SUME490F3 (4" FG 90 36")			
SUME490F5	Install	0	2	SUME490F5 (4" FG 90 60")			
SUR2-5	Install	1	50	SUR2-5 (PRIMARY TRENCH)			
SURCR	Install	1	65	SURCR (STATE/MOA ROAD CROSSING)			
SUM6-1D 1 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			

Structure:		27A. POLE 75E					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
2 BACU	Remove	1	5	2 BACU Wire (#2 BARE COPPER NEUTRAL)			
4/0 SHLD 3 PH	Remove	3	5	4/0 SHLD 3 PH PRIMARY			
SM5-9B 3 PH	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH			
SUC1	Remove	0	1	SUC1 (PRI RISER)			
SUM5016FR	Remove	0	1	FIRST 10FT SPARE EMPTY 6" FG RISER			
SUM5014P	Abandon	1	5	SUM5014P - Conduit ((1) 4" PVC CONDUIT)			
SUM5016P	Abandon	1	5	SUM5016P - Conduit ((1) 6" PVC CONDUIT)			

Remarks: REMOVE 4/0 SHLD W/ 2 BACU FROM 4" PVC TO PM 7851 (75I). ABANDON CONDUITS INCLUDING SPARE.
RETIRE PRIMARY RISER.

*** RETURN TO PM 7851 ***

Structure:		28. PM 8151					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
4/0 CONC	Install	3	110	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)			
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUG17A-75	Install	0	1	SUG17A-75 (XFMR, PM, 75 KVA, 3 PH, LOOP)			
SUM1B	Install	0	1	SUM1B (CONCRETE PAD 3 PH XFMR)			
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUM5024H	Install	1	110	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)			
SUME490F3	Install	0	4	SUME490F3 (4" FG 90 36")			
SUME490F5	Install	0	4	SUME490F5 (4" FG 90 60")			
SUR2-5	Install	1	100	SUR2-5 (PRIMARY TRENCH)			
SURCR	Install	1	110	SURCR (STATE/MOA ROAD CROSSING)			

Remarks: INTERCEPT 4/0 QUAD SVC AT POLE 85A & SWING INTO NEW PADMOUNT XFMR.

Structure:		28A. POLE 85A					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
SG312-75	Remove	0	1	SG312-75 (XFMR BANK,3PH,75 KVA)			
SUM5	Remove	0	1	SUM5 (SECONDARY RISER)			
4/0 QUAD Service	Existing	1	54	4/0 4-WIRE SERVICE			

Remarks: RETIRE XFMR BANK, SECONDARY RISER.
PEEL OFF 4/0 QUAD SVC FROM RISER & SWING INTO PM 8151.

Structure:		29. POLE 7967					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
4/0 CONC	Install	3	35	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)			
M5-23	Install	0	1	M5-23 (EXTENSION LINK INSULATED)			
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)			
SC7A-2	Install	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			
SUC2	Install	0	1	SUC2 (3 PH FEEDER TP-4/0)			
SUM5014H	Install	1	35	SUM5014H - Conduit ((1) 4" HDPE CONDUIT)			
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUME490F4	Install	0	1	SUME490F4 (4" FG 90 48")			
SURCR	Install	1	35	SURCR (STATE/MOA ROAD CROSSING)			
SUR2-5	Install	1	35	SUR2-5 (PRIMARY TRENCH)			

Remarks: GUY LEAD LENGTH 36'. SET POLE DEPTH AT 6.5FT.

*** RETURN TO SC 1276 ***

Structure:		30. VAULT 7336					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
750 CONC 15KV	Install	3	390	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)			
BORE	Install	1	280	BORE			
SUM5026H	Install	1	680	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)			
SUM5026H	Install	1	390	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)			
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)			
SUME630F5	Install	0	8	SUME630F5 (6" FG 30 60")			
SUME690F5	Install	0	6	SUME690F5 (6" FG 90 60")			
SUMH-814	Install	0	1	Pull Vault - 8x14x8			
SUMV-1	Install	0	10	CABLE RACK RAO8 & STANCHION			
SUR2-5	Install	1	50	SUR2-5 (PRIMARY TRENCH)			
SURCR	Install	1	50	SURCR (STATE/MOA ROAD CROSSING)			

Remarks: VAULT 86L TO VAULT 7336 EXPRESS - INSTALL (2) 6" HDPE FROM VAULT TO VAULT - 680' IN COMMON BORE/TRENCH W/ SC 1276, PM 7149. SWEEPS ARE PROVIDED FOR HORIZONTAL TURNS.

Structure:		31. SC 1278					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
750 CONC 15KV	Install	3	50	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)			
BORE	Install	1	50	BORE			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)			
SUM3-10	Install	0	1	SUM3-10 (600 A SC 4 SWITCHES)			
SUM5026H	Install	1	50	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP			
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP			
SUME645F5	Install	0	8	SUME645F5 (6" FG 45 60")			

Remarks: FACE DOOR TO OPEN NORTH/SOUTH. ALTERNATE FEEDERS AT THIS SC. ESTABLISH NORMAL OPEN ON CABLE GOING TO POLE 74H (S10F6). ESTABLISH NORMAL OPEN ON CABLE GOING TO SC 1276 (S3F112).

Structure:		32. SC 1280					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
1/0 CONC	Install	1	165	1/0 CONC Wire (1/0 CONCENTRIC PRIMARY)			
750 CONC 15KV	Install	3	40	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)			
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)			
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)			
SUM3-9	Install	0	1	SUM3-9 (600 A SC 2 FUSES 2 SWITCHES)			
SUM5022H	Install	1	165	SUM5012H - Conduit ((2) 2" HDPE CONDUIT)			
SUM5026H	Install	1	40	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)			
SUM6-25C 1 PH	Install	0	1	SUM6-25C (1/0 PRIMARY TERMINATION)			
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-4EL	Install	0	2	3-PH UG CURNT RESET FI, 600A TRIP			
SUME445F4	Install	0	2	SUME445F4 (4" FG 45 48")			
SUME645F5	Install	0	4	SUME645F5 (6" FG 45 60")			
SURCR	Install	1	10	SURCR (STATE/MOA ROAD CROSSING)			

Remarks: IN COMMON BORE W/ SC 1278. FACE DOOR TO OPEN EAST/WEST. FUSE 1/0 CONC AØ TO PM 6934 (64J) AT 40E COMP 3. FUSE 4/0 CONC 3Ø TO PM 6737 (64G) AT 40E COMP 4. 1/0 CONC FROM PM 7035 IN COMMON TRENCH W/ POLE 6136 (64H) & PM 6934 (64J).

Structure:		33. POLE 6136 (64H)					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
750 CONC 15KV	Install	3	335	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)			
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)			
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SM5-9B	Install	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT			
SUA1	Install	0	1	SUA1 (PRI RISER ON 1 PH OH LINE)			
SUC3	Install	0	1	SUC3 (PRI RISER)			
SUM5016FR	Install	0	1	FIRST 10FT SPARE EMPTY 6" FG RISER			
SUM5026H	Install	1	335	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")			
SUME690F5	Install	0	4	SUME690F5 (6" FG 90 60")			
BORE	Install	1	315	BORE			
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)			
SM5-9B 3 PH	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH			
SUC1	Remove	0	1	SUC1 (PRI RISER)			
SUC3	Remove	0	1	SUC3 (PRI RISER)			
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUM6-25F 3 PH	Remove	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			

2 BACU	Abandon	1	145	2 BACU Wire (#2 BARE COPPER NEUTRAL)
4/0 SHLD 3 PH	Abandon	3	145	4/0 SHLD 3 PH PRIMARY

Remarks: RETIRE BOTH PRIMARY RISERS.
 BRIDGE SWITCH RETIREMENT IS CAPTURED UNDER SUC2.
 MOUNT TERMS & CUTOUT ON SAME ARMS ON SUC3 & SUA1.
 FUSE SUA1 AØ TO PM 6934 (64J) AT 40T.
 ABANDON DIRECT BURIED 4/0 SHLD W/ 2 BACU TO PM 6737 (64G).

Structure: 33A. POLE 74C					Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		
SM5-9B 3 PH	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH		
SUC1	Remove	0	1	SUC1 (PRI RISER)		
SUC3	Remove	0	1	SUC3 (PRI RISER)		
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)		
SUM6-25F 3 PH	Remove	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)		
2 BACU	Abandon	1	150	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
4/0 BACU	Abandon	1	360	4/0 BACU Wire (4/0 BARE COPPER NEUTRAL)		
4/0 SHLD 3 PH	Abandon	3	150	4/0 SHLD 3 PH PRIMARY		
750 SHLD 35kV	Abandon	3	360	750 SHLD 35KV PRIMARY		

Remarks: RETIRE BOTH PRI RISERS.
 ABANDON 750 SHLD W/ 4 BACU TO POLE 6136 (64H).
 ABANDON 4/0 SHLD W/ 2 BACU TO PM 7035 (64C).

*** REPEAT TO POLE 6136 ***

Structure: 34. PM 6934 (64J)					Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		
1/0 CONC	Install	1	250	1/0 CONC Wire (1/0 CONCENTRIC PRIMARY)		
SHUR2-5	Install	1	30	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUG7-75	Install	0	1	SUG7-75 (XFMR, PM, 75 KVA, 1 PH, LOOP)		
SUM1	Install	0	1	SUM1 (CONCRETE PAD 1 PH XFMR)		
SUM5022H	Install	1	250	SUM5022H - Conduit ((2) 2" HDPE CONDUIT)		
SUM6-1C 1 PH	Install	0	1	SUM6-1C (1/0 LB ELBOW TERMINATION-15KV)		
SUM6-1C 1 PH	Install	0	1	SUM6-1C (1/0 LB ELBOW TERMINATION-15KV)		
SURCR	Install	1	30	SURCR (STATE/MOA ROAD CROSSING)		
SUM6-15	Install	0	1	SUM6-15 (200A PARKING STAND)		
SUM6-10	Install	0	1	SUM6-10 (200A BUSHING CAP)		
SUG7-75	Remove	0	1	SUG7-75 (XFMR, PM, 75 KVA, 1 PH, LOOP)		
SUM1	Remove	0	1	SUM1 (CONCRETE PAD 1 PH XFMR)		
SUM6-1D 1 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 1 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
2 BACU	Abandon	1	115	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
4/0 SHLD 3 PH	Abandon	3	115	4/0 SHLD 3 PH PRIMARY		

Remarks: ABANDON 4/0 SHLD W/ 2 BACU TO PM 6737 (64G).
 IN COMMON BORE W/ POLE 6136 (64H).
 ESTABLISH NORMAL OPEN ON CABLE GOING TO SC 1280.

*** REPEAT TO SC 1280 ***

Structure: 35. PM 6737 (64G)					Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		
4/0 CONC	Install	3	215	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5024H	Install	1	215	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)		
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUME490F3	Install	0	4	SUME490F3 (4" FG 90 36")		
SUME490F5	Install	0	4	SUME490F5 (4" FG 90 60")		
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		

Remarks: IN COMMON BORE W/ POLE 6236 (64H).

*** REPEAT TO POLE 6136 (64H) TO ABANDON 4/0 SHLD W/ 2 BACU

Structure: 36. PM 7035 (64C)					Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		
4/0 CONC	Install	3	110	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
SHUR2-5	Install	1	30	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5014H	Install	1	110	SUM5014H - Conduit ((1) 4" HDPE CONDUIT)		
SUM5014H	Install	1	110	SUM5014H - Conduit ((1) 4" HDPE CONDUIT)		
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUME490F3	Install	0	4	SUME490F3 (4" FG 90 36")		
SUME490F5	Install	0	4	SUME490F5 (4" FG 90 60")		
SURCR	Install	1	30	SURCR (STATE/MOA ROAD CROSSING)		
SUM6-10	Install	0	3	SUM6-10 (200A BUSHING CAP)		
SUM6-15	Install	0	3	SUM6-15 (200A PARKING STAND)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
2 BACU	Abandon	1	60	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
4/0 SHLD 3 PH	Abandon	3	60	4/0 SHLD 3 PH PRIMARY		

Remarks: IN COMMON BORE/TRENCH W/ POLE 6136 (64H) & PM 6737 (64G).
 ABANDON 4/0 SHLD W/ 2 BACU TO PM 6934 (64J). ESTABLISH N.O. TO PM 6737.

*** REPEAT TO POLE 74C TO ABANDON 4/0 SHLD W/ 2 BACU TO POLE.

Structure: 37. PM 7935 (74F)					Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		

4/0 CONC	Install	3	305	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)
SHUR2-5	Install	1	40	SHUR2-5 (PRIMARY TRENCH HAND -DIG)
SHUR2-6	Install	1	40	SHUR2-6 (HAND DIGGING DEEP TRENCH)
SUM5024H	Install	1	305	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)
SUME490F5	Install	0	4	SUME490F5 (4" FG 90 60")
SUME490F3	Install	0	4	SUME490F3 (4" FG 90 36")
SURCR	Install	1	50	SURCR (STATE/MOA ROAD CROSSING)
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)
SUG17B-75	Existing	0	1	XFMR, PM, 75 KVA, 3 PH, RADIAL

Remarks: IN COMMON BORE W/ POLE 74H, IN COMMON TRENCH W/ POLE 6136 (64H).
 SHUR2-6 PROVIDED TO TRENCH ACROSS RETAINING WALL.
 UTILIZE 60" SWEEPS TO MAKE UP FOR CHANGE STEEP CHANGE OF ELEVATION BETWEEN XFMR
 AND ALLEYWAY DUE TO RETAINING WALL.

*** RETURN TO SC 1278 ***

Structure:		37A. POLE 7536 (74Z)			Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		
2 BACU	Remove	1	110	2 BACU Wire (#2 BARE COPPER NEUTRAL)		
4/0 SHLD 3 PH	Remove	3	110	4/0 SHLD 3 PH PRIMARY		
SM5-9B 3 PH	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH		
SUC1	Remove	0	1	SUC1 (PRI RISER)		
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)		
SUM5014P	Abandon	1	110	SUM5014P - Conduit ((1) 4" PVC CONDUIT)		

Remarks: RETIRE & ABANDON 4/0 SHLD W/ 2 BACU IN 4" PVC TO PM 7935 (74F).

Structure:		38. POLE 8036			Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		
4/0 CONC	Install	3	55	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
C9-3	Install	0	1	XARM SINGLE CNDCTR-4/0 PH W/ 1/0 NEUT		
POLE40/4	Install	0	1	POLE40/4 (POLE, 040 CLASS 4)		
SHUR2-5	Install	1	35	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUC1	Install	0	1	SUC1 (PRI RISER)		
SUM5014FR	Install	0	1	FIRST 10FT SPARE EMPTY 4" FG RISER		
SUM5024H	Install	1	55	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)		
SUME490F4	Install	0	2	SUME490F4 (4" FG 90 48")		
SUME490F5	Install	0	2	SUME490F5 (4" FG 90 60")		
SURCR	Install	1	35	SURCR (STATE/MOA ROAD CROSSING)		
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)		

Remarks: NEW 40/4 3Ø TANGENT POLE. SET POLE DEPTH AT 6FT.
 FUSE SUC1 3Ø TO PM 7935 (74F) AT 40T.
 IN COMMON TRENCH W/ PM 7935 (74F).

*** RETURN TO SC 1278 ***

Structure:		39. POLE 74H			Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		
750 CONC 15KV	Install	3	180	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
BORE	Install	1	150	BORE		
SC7A-2	Install	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SF4P	Install	0	1	SF4P (ANCHOR, PLATE, 16M, 3/4" X 8' RO)		
SHUR2-5	Install	1	25	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUC3	Install	0	1	SUC3 (PRI RISER)		
SUM12C	Install	0	2	UG LOCATOR DISC		
SUM5016FR	Install	0	1	FIRST 10FT SPARE EMPTY 6" FG RISER		
SUM5011.5H	Install	0	295	SUM5012H - Conduit ((1) 1.5" HDPE CONDUIT)		
SUM5026H	Install	1	180	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)		
SUME690F5	Install	0	6	SUME690F5 (6" FG 90 60")		
SURCR	Install	1	25	SURCR (STATE/MOA ROAD CROSSING)		
POLE90/H3	Existing	0	1	POLE90/H3 (POLE, 090 CLASS H3)		

Remarks: POLE IS A 90/H2 XMISSION POLE TO BE INSTALLED UNDER E2320071.
 IN COMMON TRENCH W/ SC 1278.
 INSTALL NEW SC7A-2 FOR 15kv DIST. UNDERBUILD.
 ATTACH GUY AT 15kv DIST. ARM, 36' LEAD.
 SWEEPS PROVIDED FOR HORIZONTAL TURNS.
 ADD 1.5" SPARE CONDUIT BETWEEN POLE 64F & POLE 74H. IN COMMON BORE - 295'
 INSTALL LOCATOR DISC AT BOTH ENDS.

*** RETURN TO SC 1278 ***

Structure:		40. PB 7427			Complete	Qty
Assembly Unit	Activity	# Cond	Qty	Unit Description		
750 CONC 15KV	Install	3	220	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
BORE	Install	1	165	BORE		
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM1-CA	Install	0	1	SUM1-CA (SUMIF METAL PAD COVERING)		
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)		
SUM5026H	Install	1	220	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUM6-28D 3 PH	Install	0	1	SUM6-28D (4/0 PRIMARY SPLICE)		
SUM6-28D 3 PH	Install	0	1	SUM6-28D (4/0 PRIMARY SPLICE)		
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)		
SUME445F4	Install	0	2	SUME445F4 (4" FG 45 48")		
SUME645F5	Install	0	4	SUME645F5 (6" FG 45 60")		
SUME690F5	Install	0	2	SUME690F5 (6" FG 90 60")		
SUR2-5	Install	1	45	SUR2-5 (PRIMARY TRENCH)		

Remarks:

Structure:		41. SC 1279						
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>		
750 CONC 15KV	Install	3	210	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)				
4/0 CONC	Install	3	210	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)				
BORE	Install	1	140	BORE				
SHUR2-5	Install	1	15	SHUR2-5 (PRIMARY TRENCH HAND -DIG)				
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)				
SUM3-9	Install	0	1	SUM3-9 (600 A SC 2 FUSES 2 SWITCHES)				
SUM5024H	Install	1	210	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)				
SUM5026H	Install	1	210	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)				
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)				
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)				
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)				
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)				
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP				
SUME430F4	Install	0	2	SUME430F4 (4" FG 30 48")				
SUME445F4	Install	0	4	SUME445F4 (4" FG 45 48")				
SUME490F5	Install	0	4	SUME490F5 (4" FG 90 60")				
SUME630F5	Install	0	2	SUME630F5 (6" FG 30 60")				
SUME645F5	Install	0	4	SUME645F5 (6" FG 45 60")				
SUME690F5	Install	0	4	SUME690F5 (6" FG 90 60")				
SURCR	Install	1	15	SURCR (STATE/MOA ROAD CROSSING)				
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)				
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)				

Remarks: FACE DOOR TO OPEN EAST/WEST.
 FUSE 4/0 CONC 3Ø TO PM 8122 (82P) AT 40E COMP 3.
 FUSE 4/0 CONC 3Ø TO PM 6727 (63B) AT 40E COMP 4.
 IN COMMON BORE W/ PM 8122.

*** RETURN TO PB 7427 ***

Structure:		42. PM 6727 (63B)						
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>		
4/0 CONC	Install	3	210	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)				
4/0 CONC	Install	3	210	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)				
CLEAN CNDT	Install	1	200	CLEAN CNDT (MANDREL & SWAB)				
CLEAN CNDT	Install	1	200	CLEAN CNDT (MANDREL & SWAB)				
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH HAND -DIG)				
SUM5024P	Install	1	10	SUM5024P - Conduit ((2) 4" PVC CONDUIT)				
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)				
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)				
SUME430F4	Install	0	1	SUME430F4 (4" FG 30 48")				
SUME490F3	Install	0	2	SUME490F3 (4" FG 90 36")				
SURCR	Install	1	10	SURCR (STATE/MOA ROAD CROSSING)				
SUM6-10	Remove	0	1	SUM6-10 (200A BUSHING CAP)				
SUM6-1D 3 PH	Remove	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)				
SUG17B-75	Existing	0	1	XFMR, PM, 75 KVA, 3 PH, RADIAL				
SUM5024P	Existing	1	200	SUM5024P - Conduit ((2) 4" PVC CONDUIT)				

Remarks: RETRIEVE EXIST. (2) 4" PVC BETWEEN PM 6727 (63B) & POLE 7427 (73A) & SWEEP INTO NEW PB 7427.

Structure:		42A. POLE 7427 (73A)						
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>		
2 BACU	Remove	1	210	2 BACU Wire (#2 BARE COPPER NEUTRAL)				
4/0 SHLD 3 PH	Remove	3	210	4/0 SHLD 3 PH PRIMARY				
SM5-9B 3 PH	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH				
SUC1	Remove	0	1	SUC1 (PRI RISER)				
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)				
SUM5024P	Abandon	1	10	SUM5024P - Conduit ((2) 4" PVC CONDUIT)				

Remarks: REMOVE 4/0 SHLD W/ 2 BACU FROM EXIST. 4" PVC TO PM 6727 (63B).
 RETIRE PRIMARY RISER.

Structure:		43. PM 7222						
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>		
4/0 CONC	Install	3	225	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)				
SHUR2-5	Install	1	15	SHUR2-5 (PRIMARY TRENCH HAND -DIG)				
SUG17A-75	Install	0	1	SUG17A-75 (XFMR, PM, 75 KVA, 3 PH, LOOP)				
SUM1B	Install	0	1	SUM1B (CONCRETE PAD 3 PH XFMR)				
SUM5024H	Install	1	225	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)				
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)				
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)				
SUME430F4	Install	0	2	SUME430F4 (4" FG 30 48")				
SUME490F3	Install	0	4	SUME490F3 (4" FG 90 36")				
SUME490F5	Install	0	4	SUME490F5 (4" FG 90 60")				
SURCR	Install	1	15	SURCR (STATE/MOA ROAD CROSSING)				
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)				
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)				
SUM6-10	Install	0	3	SUM6-10 (200A BUSHING CAP)				
SUM6-15	Install	0	3	SUM6-15 (200A PARKING STAND)				

Remarks: IN COMMON BORE/TRENCH W/ SC 1279.
 75kVA 120/208 3Ø.

ESTABLISH N.O. TO PM 6727.

Structure:		44. POLE 6922 (72D)					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
4/0 CONC	Install	3	45	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)			
4/0 QUAD Secondary	Install	1	45	4/0 4-WIRE SECONDARY			
J11	Install	0	1	J11 (SECONDARY DEADEND)			
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)			
SC7A-2	Install	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			
SHUR2-5	Install	1	45	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SM5-9C 3 PH	Install	0	3	CUTOUT ASSEMBLY SOLID BLADE XARM MT 3 PH			
SUC1	Install	0	1	SUC1 (PRI RISER)			
SUM5012SR	Install	0	1	FIRST 10FT SPARE EMPTY 2" S RISER			
SUM5024H	Install	1	45	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)			
SUM5A	Install	0	1	SECONDARY RISER-EXISTING STANDOFF			
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUME445F4	Install	0	2	SUME445F4 (4" FG 45 48")			
SUME490F4	Install	0	2	SUME490F4 (4" FG 90 48")			
SURCR	Install	1	45	SURCR (STATE/MOA ROAD CROSSING)			
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)			
SG312-75	Remove	0	1	SG312-75 (XFMR BANK,3PH,75 KVA)			
SUM6-25D 3 PH	Remove	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)			

Remarks: GUY LEAD LENGTH AT 27'.
 BUILD SUC1 LIKE SUC2 (UG SOURCE) INSTALL SOLID BLADE CUTOUTS IN PLACE OF ARRESTERS.
 4/0 QUAD SECONDARY FROM PM 7222 TO PICK-UP OH SVCS ON POLE.
 *** RETURN TO SC 1279 ***

Structure:		45. PM 8122 (82P)					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
4/0 CONC	Install	3	255	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)			
BORE	Install	1	235	BORE			
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)			
SUM5024H	Install	1	255	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)			
SUM6-15	Install	0	3	SUM6-15 (200A PARKING STAND)			
SUME430F4	Install	0	2	SUME430F4 (4" FG 30 48")			
SUME490F3	Install	0	2	SUME490F3 (4" FG 90 36")			
SUME490F5	Install	0	2	SUME490F5 (4" FG 90 60")			
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)			
SUG17B-75	Existing	0	1	XFMR, PM, 75 KVA, 3 PH, RADIAL			

Remarks: ESTABLISH NORMAL OPEN ON CABLE TO POLE 8422 (82B).

Structure:		46. POLE 8422 (82B)					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
POLE45/3	Existing	0	1	POLE45/3 (POLE, 045 CLASS 3)			

Remarks: CHANGE FUSE FROM 12K TO 40T.

Structure:		47. POLE 7822					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)			
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)			
SC7A-2	Install	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			

Remarks: INSERT NEW 45/1 DEADEND POLE & INTERCEPT EXISTING OH PRIMARY BETWEEN POLE 82A AND POLE 72B. SET POLE DEPTH AT 6.5FT.
 SHORTEN GUY LEAD TO 15'.

*** RETURN TO SC 1279 ***

Structure:		48. SC 1275					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
750 CONC 15KV	Install	3	455	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)			
BORE	Install	1	395	BORE			
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)			
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)			
SUM3-11	Install	0	1	SUM3-11 (600 A SC 1 FUSE 3 SWITCHES)			
SUM5026H	Install	1	455	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)			
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)			
SUM6-4EL	Install	0	2	3-PH UG CURNT RESET FI, 600A TRIP			

SUME630F5	Install	0	1	SUME630F5 (6" FG 30 60")		
SUME445F4	Install	0	2	SUME445F4 (4" FG 45 48")		
SUME645F5	Install	0	8	SUME645F5 (6" FG 45 60")		
SUME690F5	Install	0	2	SUME690F5 (6" FG 90 60")		
SUR2-5	Install	1	40	SUR2-5 (PRIMARY TRENCH)		
SURCR	Install	1	60	SURCR (STATE/MOA ROAD CROSSING)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		

Remarks: FUSE 4/0 CONC 3Ø TO PM 7806 (81J) AT 125E COMP 3.

Structure: 49. POLE 7207 (71A)						
Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
4/0 CONC	Install	3	30	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM5-9B	Install	0	4	CUTOUT ASSEMBLY LOAD BREAK XRM MT		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SUA1	Install	0	1	SUA1 (PRI RISER ON 1 PH OH LINE)		
SUC1A	Install	0	1	SUC2 (3 PH FEEDER TP-4/0)		
SUM5014H	Install	1	30	SUM5014H - Conduit ((1) 4" HDPE CONDUIT)		
SUM6-25C 1 PH	Install	0	1	SUM6-25C (1/0 PRIMARY TERMINATION)		
SUM6-25D 3 PH	Install	0	1	SUM6-25D (4/0 PRIMARY TERMINATION)		
SUME290S3	Install	0	2	SUME290S3 (2" RSC 90 36")		
SUME490F4	Install	0	1	SUME490F4 (4" FG 90 48")		
SUR2-5	Install	1	30	SUR2-5 (PRIMARY TRENCH)		
SURCR	Install	1	30	SURCR (STATE/MOA ROAD CROSSING)		
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)		
SC7A-2	Install	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)		
SUM5A	Install	0	1	SECONDARY RISER-EXISTING STANDOFF		
J11	Install	0	1	J11 (SECONDARY DEADEND)		
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)		
C8-1	Remove	0	1	C8-1 (XARM DOUBLE DEADEND)		
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)		
M5-5	Remove	0	4	M5-5 (CROSSARM PIN)		
SG39-50	Remove	0	1	SG39-50 (XFMR,1PH,50 KVA, 3PH, TANGENT)		
SE1-5	Remove	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SUM5	Remove			SUM5 (SECONDARY RISER)		

Remarks: RELACE EXIST GUY/ANCHOR. RETAIN EXIST. LEAD LENGTH ON GUY.
 BUILD OUT 3Ø RISER AS UNDERGROUND SOURCE FUSED W/ SOLID BLADE.
 FUSE 1/0 CONC TO PM 7107 AØ AT 40T.
 REPLACE POLE TO 45/1 DEADEND FRAMING. SET POLE DEPTH AT 6.5FT.
 REBUILD SECONDARY RISER TO PED 7207A.

Structure: 50. PM 7107						
Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
1/0 CONC	Install	1	20	1/0 CONC Wire (1/0 CONCENTRIC PRIMARY)		
SUG7-25	Install	0	1	SUG7-25 (XFMR, PM, 25 KVA, 1 PH, LOOP)		
SUM1	Install	0	1	SUM1 (CONCRETE PAD 1 PH XFMR)		
SUM6-1C 1 PH	Install	0	2	SUM6-1C (1/0 LB ELBOW TERMINATION-15KV)		
SUM5012H	Install	1	20	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUR2-5	Install	1	20	SUR2-5 (PRIMARY TRENCH)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		

Structure: 51. PED 7207A (71K)						
Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
4/0 RIBB Secondary	Install	1	20	4/0 3-WIRE SECONDARY		
SHUR2-5	Install	1	5	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5012H	Install	1	20	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUK5	Existing	0	1	SUK5 (Secondary Assembly Underground Cable)		

Remarks: IN COMMON TRENCH W/ PM 7015.
 *** RETURN TO SC 1275 ***

Structure: 52. PM 7806 (81J)						
Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
4/0 CONC	Install	3	195	4/0 CONC Wire (4/0 CONCENTRIC PRIMARY)		
BORE	Install	1	180	BORE		
SHUR2-5	Install	1	15	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5024H	Install	1	195	SUM5024H - Conduit ((2) 4" HDPE CONDUIT)		
SUM6-15	Install	0	1	SUM6-15 (200A PARKING STAND)		
SUM6-1D 3 PH	Install	0	1	SUM6-1D (4/0 LB ELBOW TERMINATION)		
SURCR	Install	1	15	SURCR (STATE/MOA ROAD CROSSING)		
SUM6-10	Remove	0	3	SUM6-10 (200A BUSHING CAP)		
SUG17B-75	Existing	0	1	XFMR, PM, 75 KVA, 3 PH, RADIAL		

Remarks:

Structure: 53. POLE 7907 (71D)						
Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
SM5-9C 3 PH	Install	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH		
SM5-9B 3 PH	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT 3 PH		

Remarks: CONVERT RISER TO UNDERGROUND SOURCE. INSTALL SOLID BLADES.

Structure: 54. POLE 8207 (81E)

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
SM5-9C 3 PH	Existing	0	1	CUTOUT ASSEMBLY SOLID BLADE XARM MT 3 PH		

Remarks: KEEP NORMAL NORMAL OPEN GOING EAST TO POLE 81F. SOLID TO CLOSE.

Structure: 54A. POLE 7807 (71F)

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
SC7A-2	Install	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)		

Remarks: CONVERT FRAMING TO DEADEND.
27.5' GUY LEAD LENGTH.

*** RETURN TO SC 1275 / PM 7107 ***

Structure: 55. VAULT 7407

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
750 CONC 15KV	Install	3	50	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
1/0 CONC	Install	1	110	1/0 CONC Wire (1/0 CONCENTRIC PRIMARY)		
BORE	Install	1	90	BORE		
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5022H	Install	1	110	SUM5022H - Conduit ((2) 2" HDPE CONDUIT)		
SUM5026H	Install	1	50	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUM5026H	Install	1	780	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)		
SUM6-28C 1 PH	Install	0	1	SUM6-28C (1/0 PRIMARY SPLICE-15KV)		
SUME645F5	Install	0	8	SUME645F5 (6" FG 45 60")		
SUMH-814	Install	0	1	Pull Vault - 8x14x8		
SUMV-1	Install	0	20	CABLE RACK RAO8 & STANCHION		
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)		

Remarks: VAULT 7336 TO VAULT 7407 EXPRESS - INSTALL (2) 6" HDPE FROM
VAULT TO VAULT - 780' IN COMMON BORE WITH SC 1275, PM 7806.
SUM5022H FROM PM 7107 N COMMON BORE WITH PM 7806.
SUM5026H FROM SC 1275 ARE IN COMMON BORE WITH PM 7806, COMMON TRENCH WITH
PM 7107.

Structure: 55A. PM 7598 (79M)

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
1/0 CONC	Install	1	210	1/0 CONC Wire (1/0 CONCENTRIC PRIMARY)		
SUM5022H	Install	1	210	SUM5022H - Conduit ((2) 2" HDPE CONDUIT)		
SUM6-1C 1 PH	Install	0	1	SUM6-1C (1/0 LB ELBOW TERMINATION-15KV)		
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM6-1C 1 PH	Remove	0	1	SUM6-1C (1/0 LB ELBOW TERMINATION-15KV)		
SUM1	Existing	0	1	SUM1 (CONCRETE PAD 1 PH XFMR)		
SUG6-25	Existing	0	1	SUG6-25 (XFMR, PM, 25 KVA, 1 PH, RADIAL)		

Remarks: IN COMMON BORE WITH VAULT 7380.

*** RETURN TO VAULT 7407 ***

Structure: 56. VAULT 7380

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
750 CONC 15KV	Install	3	720	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
BORE	Install	1	660	BORE		
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5026H	Install	1	720	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUM5026H	Install	1	720	SUM5026H - Conduit ((2) 6" HDPE CONDUIT)		
SUM5026P	Install	1	5	SUM5026P - Conduit ((2) 6" PVC CONDUIT)		
SUM6-28F 3 PH	Install	0	1	SUM6-28F (750 MCM PRIMARY SPLICE)		
SUME645F5	Install	0	8	SUME645F5 (6" FG 45 60")		
SUME690F5	Install	0	4	SUME690F5 (6" FG 90 60")		
SUMH-814	Install	0	1	Pull Vault - 8x14x8		
SUMV-1	Install	0	20	CABLE RACK RAO8 & STANCHION		
SUR2-5	Install	1	40	SUR2-5 (PRIMARY TRENCH)		
SURCR	Install	1	60	SURCR (STATE/MOA ROAD CROSSING)		
SUM12C	Install	0	1	UG LOCATOR DISC		

Remarks: INSTALL (2) 6" PVC STUB - 5' OUT OF WEST WALL OF VAULT 7380 FOR FUTURE USE. CAP ENDS &
INSTALL LOCATOR DISC.

Structure: 57. SC 1288 (337M) & V 87X

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
750 CONC 15KV	Install	3	280	750 CONC 15KV (WIRE, AL JCN 750MCM EPR)		
CLEAN CNDT	Install	1	260	CLEAN CNDT (MANDREL & SWAB)		
CLEAN CNDT	Install	1	260	CLEAN CNDT (MANDREL & SWAB)		
SUM3-9	Install	0	1	SUM3-9 (600 A SC 2 FUSES 2 SWITCHES)		
SUM5012P	Install	1	20	SUM5012P - Conduit ((1) 2" PVC CONDUIT)		
SUM5026P	Install	1	20	SUM5026P - Conduit ((2) 6" PVC CONDUIT)		
SUM6-25F 3 PH	Install	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)		
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Install	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-4EL	Install	0	1	3-PH UG CURNT RESET FI, 600A TRIP		
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")		
SUME690F5	Install	0	2	SUME690F5 (6" FG 90 60")		
SUM1-GPA	Install	0	3	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1F	Install	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)		
SUMV-1	Install	0	10	CABLE RACK RAO8 & STANCHION		
STAG-2	Install	0	8	STAG-2 (PRIMARY CABLE TAG)		

STAG-2	Remove		8	STAG-2 (PRIMARY CABLE TAG)		
SUM6-25F 3 PH	Remove	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)		
SUM1F	Remove	0	1	SUM1F (CONCRETE PAD 600 A SWITCH CAB.)		
SUM1-GPA	Remove	0	3	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM3-11	Remove	0	1	SUM3-11 (600 A SC 1 FUSE 3 SWITCHES)		
SUM6-36A	Remove	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Remove	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM6-36A	Remove	0	1	SUM6-36A (FUSE, S&C END FITTING SML-20)		
SUM5012P	Existing	1	260	SUM5022P - Conduit ((1) 2" PVC CONDUIT)		
SUM5026P	Existing	1	260	SUM5026P - Conduit ((2) 6" PVC CONDUIT)		

Remarks: REPLACE PMH11 W/ NEW PMH9 CABINET.
 RE-FUSE 4/0 SHLD W/ 2 BACU TO SC-360, T-8618 BØ, T-8548 AØ AT 125E IN COMP 3.
 RE-FUSE 4/0 SHLD W/ 2 BACU TO T-6882 (S10F6) AT 125E IN COMP 4.
 INTERCEPT EXIST. (2) 6" PVC, (1) 2" PVC GOING TO POLE 78B & SWING CONDUITS INTO NEW VAULT 7380.
 STAG-2 ARE TO CHANGEOUT TAGS AT RISER POLE 8149 (85B), T-8618, T-8548, SC-360, T-6882.

SC 1288 IS INSTALLED ON TOP OF VAUL 87X. PULL NEW 750 CONC 15KV BETWEEN VAULT 7380 & VAULT 87X. COIL CABLE IN VAULT & LAND IN SC 337M COMP 1.

Structure: 57A. POLE 78B

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
4/0 BACU	Remove	1	260	4/0 BACU Wire (4/0 BARE COPPER NEUTRAL)		
750 SHLD	Remove	3	260	750 SHLD PRIMARY		
SUM6-25F 3 PH	Remove	0	1	SUM6-25F (750 MCM PRIMARY TERMINATION)		
SM2-15	Remove	0	1	SM2-15 (GROUNDING ASSY. FOR AIR SWITCH)		
SM3-15	Remove	0	1	SM3-15 (AIR BREAK SWITCH)		
SUC1	Remove	0	1	SUC1 (PRI RISER)		

Remarks: REMOVE 750 SHLD W/ 4/0 BACU FROM 6" PVC TO SC 337M & RETIRE PRIMARY RISER.
 REMOVE BRSW.

Structure: 58. POLE 8149 (85B)

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
SF7C	Install	0	1	SF7C (ANCHOR, 7' CONCRETE)		
SF7C	Install	0	1	SF7C (ANCHOR, 7' CONCRETE)		
SUM1-GPA	Install	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
TG-24C	Install	0	1	TG-24C (25M DBL DOWN GUY, 2 RODS)		
TG-24C	Install	0	1	TG-24C (25M DBL DOWN GUY, 2 RODS)		
TM-ID	Install	0	1	TM-1D (34.5KV 3 PHASE DEADEND, 8' XARM)		
VC3	Remove	0	1	VC3 (Suspension Angle)		

Remarks: THE 35KV TO POLE 84F IS & WILL BE KEPT DE-ENERGIZED.
 REFRAME 35KV W/ NEW 35KV DEADEND CROSS ARM USING 10' ARM.
 INSTALL (2) TG-24C (2) SF7C AT A LEAD OF 33.6' & 28.6' RESPECTIVELY. ATTACH DOWNGUY AT THE 35KV CROSSARM BOLT THRU THE CENTER OF THE POLE. INSTALL BOLLARD FOR PROTECTION.

Structure: 59. POLE 85Z

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
POLE TOP	Install	0	1	TOP POLE		
397 ACSR	Remove	3	295	397 ACSR OH PRIMARY CONDUCTOR		
VC3	Remove	0	1	VC3 (Suspension Angle)		
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)		

Structure: 60. POLE 86D

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
397 ACSR	Remove	3	215	397 ACSR OH PRIMARY CONDUCTOR		
POLE65/2	Remove	0	1	POLE65/2 (POLE, 065 CLASS 2)		
VC3	Remove	0	1	VC3 (Suspension Angle)		

Structure: 61. POLE 78H

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
POLE50/3	Remove	0	1	POLE50/3 (POLE, 050 CLASS 3)		
397 ACSR	Remove	3	250	397 ACSR OH PRIMARY CONDUCTOR		
VC3	Remove	0	1	VC3 (Suspension Angle)		

Structure: 62. POLE 78B

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
POLE TOP	Install	0	1	TOP POLE		
SC7A-2	Remove	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)		
SE2-3 Material	Remove	0	3	SE2-3 (SPAN GUY, SINGLE, 10M)		
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)		

Structure: 63. POLE 78A

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
POLE TOP	Install	0	1	TOP POLE		
1/0 ACSR 3 PH	Remove	3	140	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)		
1/0 ACSR Neutral	Remove	1	140	1/0 ACSR Neutral		
397 ACSR	Remove	3	170	397 ACSR OH PRIMARY CONDUCTOR		
SVCI-2R	Remove	0	1	25KV 10' XARM SGL SUPPORT LGCNDR		
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)		
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)		

Structure: 64. POLE 79I

Assembly Unit	Activity	# Cond	Qty	Unit Description	Complete	Qty
K15C	Install	0	1	K15C (SRV ASSY. ON EYE NUT)		
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)		

Remarks: ROTATE STREETLIGHT TO FACE TOWARDS GAMBELL ST.

Structure:		65. POLE 79B				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLE TOP	Install	0	1	TOP POLE			
6 DPX	Install	1	130	6 DPX Wire (STREETLIGHT CONDUCTOR)			
K15C	Install	0	1	K15C (SRV ASSY. ON EYE NUT)			
1/0 ACSR 3 PH	Remove	3	210	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	210	1/0 ACSR Neutral			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks: ROTATE STREETLIGHTS TO FACE TOWARDS GAMBELL ST. STRING NEW 6 DPX FROM POLE 79I.

Structure:		66. POLE 7498 (79L)				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLE TOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	140	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	140	1/0 ACSR Neutral			
397 ACSR	Remove	3	350	397 ACSR OH PRIMARY CONDUCTOR			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)			
SM5-9B	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK XRM MT			
SUA1	Remove	0	1	SUA1 (PRI RISER ON 1 PH OH LINE)			
SUM5A	Remove	0	1	SECONDARY RISER-EXISTING STANDOFF			
VC3	Remove	0	1	VC3 (Suspension Angle)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks: RETIRE BOTH PRIMARY & SECONDARY RISERS.

Structure:		66A. T-9123				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
1/0 CONC	Remove	1	10	1/0 CONC Wire (1/0 CONCENTRIC PRIMARY)			
2/0 RIBB Secondary	Remove	1	10	2/0 3-WIRE SERVICE			
SUG6-25	Remove	0	1	SUG6-25 (XFMR, PM, 25 KVA, 1 PH, RADIAL)			
SUM1	Remove	0	1	SUM1 (CONCRETE PAD 1 PH XFMR)			
SUM6-1C 1 PH	Remove	0	1	SUM6-1C (1/0 LB ELBOW TERMINATION-15KV)			
2 RIBB Service	Abandon	1	154	2 RIBB Wire Service (#2 3-WIRE SERVICE)			
2 RIBB Service	Abandon	1	34	2 RIBB Wire Service (#2 3-WIRE SERVICE)			
SUM5022P	Abandon	1	10	SUM5022P - Conduit ((2) 2" PVC CONDUIT)			

Remarks: RETIRE 1Ø PADMOUNT XFMR. REMOVE 1/0 CONC TO POLE 7498 & ABANDON 2" PVC. ABANDON ALL UG SERVICES.

Structure:		67. POLE 71B				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	235	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	235	1/0 ACSR Neutral			
397 ACSR	Remove	3	235	397 ACSR OH PRIMARY CONDUCTOR			
C9	Remove	0	1	C9 (XARM DOUBLE SUPPORT)			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
SVC8-1	Remove	0	1	SVC8-1 (XARM DBLE 4-WIRE DEADEND)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		68. POLE 7207 (71A)				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
1/0 ACSR 3 PH	Remove	3	75	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	75	1/0 ACSR Neutral			
6 DPX	Existing	1	75	6 DPX Wire (STREETLIGHT CONDUCTOR)			

Remarks: *** RETURN TO POLE 71B ***

Structure:		69. POLE 7807 (71F)				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
1/0 ACSR 3 PH	Remove	3	120	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	120	1/0 ACSR Neutral			

Remarks: *** RETURN TO POLE 71B ***

Structure:		70. POLE 72C				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	137	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	137	1/0 ACSR Neutral			
397 ACSR	Remove	3	137	397 ACSR OH PRIMARY CONDUCTOR			
C9	Remove	0	1	C9 (XARM DOUBLE SUPPORT)			
VC3	Remove	0	1	VC3 (Suspension Angle)			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
6 DPX	Existing	1	137	6 DPX Wire (STREETLIGHT CONDUCTOR)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		71. POLE 72B				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
J11	Install	0	1	J11 (SECONDARY DEADEND)			
1/0 ACSR 3 PH	Remove	3	223	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			

Remarks:

Structure:		79. POLE 74A				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	70	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	70	1/0 ACSR Neutral			
397 ACSR	Remove	3	200	397 ACSR OH PRIMARY CONDUCTOR			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
SVC1-2R	Remove	0	1	25KV 10' XARM SGL SUPPORT LGCNDR			
J11	Existing	0	2	J11 (SECONDARY DEADEND)			
K15C	Existing	0	2	K15C (SRV ASSY. ON EYE NUT)			
6 DPX	Existing	1	70	6 DPX Wire (STREETLIGHT CONDUCTOR)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		80. POLE 75D				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	165	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	165	1/0 ACSR Neutral			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
SC8-1	Remove	0	1	SC8-1 (XARM DBLE 4-WIRE DEADEND)			
J11	Existing	0	2	J11 (SECONDARY DEADEND)			
K15C	Existing	0	2	K15C (SRV ASSY. ON EYE NUT)			
6 DPX	Existing	1	165	6 DPX Wire (STREETLIGHT CONDUCTOR)			

Remarks:

Structure:		81. POLE 7250 (75C)				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
1/0 ACSR 3 PH	Remove	3	55	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	55	1/0 ACSR Neutral			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
K15C	Existing	0	1	K15C (SRV ASSY. ON EYE NUT)			
6 DPX	Existing	1	55	6 DPX Wire (STREETLIGHT CONDUCTOR)			

Remarks:

Structure:		82. POLE 75E				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
1/0 ACSR 3 PH	Remove	3	100	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	100	1/0 ACSR Neutral			
C9	Remove	0	1	C9 (XARM DOUBLE SUPPORT)			
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)			

Remarks:

Structure:		83. POLE 85A				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	100	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	100	1/0 ACSR Neutral			

Remarks: *** RETURN TO POLE 75D ***
*** TRANSFER OWNERSHIP OF POLE TO GCI ***

Structure:		84. POLE 75B				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	65	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	65	1/0 ACSR Neutral			
397 ACSR	Remove	3	230	397 ACSR OH PRIMARY CONDUCTOR			
C9	Remove	0	1	C9 (XARM DOUBLE SUPPORT)			
SVC1-2R	Remove	0	1	25KV 10' XARM SGL SUPPORT LGCNDR			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		85. POLE 76A				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	287	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	287	1/0 ACSR Neutral			
397 ACSR	Remove	3	287	397 ACSR OH PRIMARY CONDUCTOR			
SC8-1	Remove	0	1	SC8-1 (XARM DBLE 4-WIRE DEADEND)			
SE1-5	Remove	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF4P	Remove	0	1	SF4P (ANCHOR, PLATE, 16M, 3/4" X 8' RO)			
SVC1-2R	Remove	0	1	25KV 10' XARM SGL SUPPORT LGCNDR			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		86. POLE 77B				Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	140	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	140	1/0 ACSR Neutral			
397 ACSR	Remove	3	140	397 ACSR OH PRIMARY CONDUCTOR			
SC8-1	Remove	0	1	SC8-1 (XARM DBLE 4-WIRE DEADEND)			
SVC1-2R	Remove	0	1	25KV 10' XARM SGL SUPPORT LGCNDR			
6 DPX	Existing	1	140	6 DPX Wire (STREETLIGHT CONDUCTOR)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		87. POLE 77A					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	195	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	195	1/0 ACSR Neutral			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
K15C	Existing	0	1	K15C (SRV ASSY. ON EYE NUT)			
6 DPX	Existing	1	195	6 DPX Wire (STREETLIGHT CONDUCTOR)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		88. POLE 77D					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	60	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	60	1/0 ACSR Neutral			
397 ACSR	Remove	3	255	397 ACSR OH PRIMARY CONDUCTOR			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
SM2-15	Remove	0	1	SM2-15 (GROUNDING ASSY. FOR AIR SWITCH)			
SM3-15	Remove	0	1	SM3-15 (AIR BREAK SWITCH)			
SVC8-3A	Remove	0	1	SVC8-3A (XARM DBL DEADEND LARGE)			
6 DPX	Existing	1	60	6 DPX Wire (STREETLIGHT CONDUCTOR)			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
K15C	Existing	0	1	K15C (SRV ASSY. ON EYE NUT)			

Remarks:

Structure:		89. POLE 7484 (78D)					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	100	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	100	1/0 ACSR Neutral			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
SC8-1	Remove	0	1	SC8-1 (XARM DBLE 4-WIRE DEADEND)			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
K15C	Existing	0	1	K15C (SRV ASSY. ON EYE NUT)			
K15C	Existing	0	1	K15C (SRV ASSY. ON EYE NUT)			
6 DPX	Existing	1	100	6 DPX Wire (STREETLIGHT CONDUCTOR)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		90. POLE 78C					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
6 DPX	Existing	1	55	6 DPX Wire (STREETLIGHT CONDUCTOR)			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
POLE35/5	Existing	0	1	POLE35/5 (POLE, 035 CLASS 5)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		91. POLE 78A					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
1/0 ACSR 3 PH	Remove	3	190	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	190	1/0 ACSR Neutral			
397 ACSR	Remove	3	290	397 ACSR OH PRIMARY CONDUCTOR			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)			
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			
SVC1-2R	Remove	0	1	25KV 10' XARM SGL SUPPORT LGCNDR			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
6 DPX	Existing	1	190	6 DPX Wire (STREETLIGHT CONDUCTOR)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks: RETIRE SIDEWALK GUY & ANCHOR USING SE1-3/SF4P.

Structure:		92. POLE 79B					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	137	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	137	1/0 ACSR Neutral			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Structure:		93. POLE 71X					
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>	
POLETOP	Install	0	1	TOP POLE			
1/0 ACSR 3 PH	Remove	3	138	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)			
1/0 ACSR Neutral	Remove	1	138	1/0 ACSR Neutral			
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)			
K15C	Existing	0	1	K15C (SRV ASSY. ON EYE NUT)			
J11	Existing	0	1	J11 (SECONDARY DEADEND)			
6 DPX	Existing	1	138	6 DPX Wire (STREETLIGHT CONDUCTOR)			
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)			

Remarks:

Structure:		94. POLE 71A			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
POLETOP	Install	0	1	TOP POLE		
1/0 ACSR 3 PH	Remove	3	80	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)		
1/0 ACSR Neutral	Remove	1	80	1/0 ACSR Neutral		
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)		
6 DPX	Existing	1	80	6 DPX Wire (STREETLIGHT CONDUCTOR)		
J11	Existing	0	1	J11 (SECONDARY DEADEND)		
K15C	Existing	0	1	K15C (SRV ASSY. ON EYE NUT)		

Remarks:

Structure:		95. POLE 71C			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
POLETOP	Install	0	1	TOP POLE		
1/0 ACSR 3 PH	Remove	3	30	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)		
1/0 ACSR Neutral	Remove	1	30	1/0 ACSR Neutral		
397 ACSR	Remove	3	385	397 ACSR OH PRIMARY CONDUCTOR		
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)		
SVC1-2R	Remove	0	1	25KV 10' XARM SGL SUPPORT LGCNDR		
6 DPX	Existing	1	30	6 DPX Wire (STREETLIGHT CONDUCTOR)		
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)		

Remarks:

Structure:		96. POLE 72G			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
POLETOP	Install	0	1	TOP POLE		
1/0 ACSR 3 PH	Remove	3	125	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)		
1/0 ACSR Neutral	Remove	1	125	1/0 ACSR Neutral		
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)		
6 DPX	Existing	1	125	6 DPX Wire (STREETLIGHT CONDUCTOR)		
SL5-AA	Existing	0	1	SL5-AA (STREET LIGHT, 150 WATT HPS)		

Remarks:

Structure:		97. POLE 72Z			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
POLETOP	Install	0	1	TOP POLE		
1/0 ACSR 3 PH	Remove	3	90	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)		
1/0 ACSR Neutral	Remove	1	90	1/0 ACSR Neutral		
C9-1	Remove	0	1	C9-1 (XARM SINGLE SUPPORT)		

Remarks: *** TRANSFER OWNERSHIP OF POLE TO GCI ***

Structure:		98. POLE 72B			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
POLETOP	Install	0	1	TOP POLE		
1/0 ACSR 3 PH	Remove	3	140	1/0 ACSR 3 PH (OH PRIMARY CONDUCTOR)		
1/0 ACSR Neutral	Remove	1	140	1/0 ACSR Neutral		
397 ACSR	Remove	3	355	397 ACSR OH PRIMARY CONDUCTOR		
SC7A-2	Remove	0	1	SC7A-2 (XARM SNGL 4-WIRE DEADEND)		
SE1-5	Remove	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SE1-5	Remove	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SUM1-GPA	Remove	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SUM1-GPA	Remove	0	1	SUM1-GPA (GUARD POST W/SLEEVE)		
SVC7	Remove	0	1	SVC7 (XARM SINGLE DEADEND)		

Remarks: RETIRE 35kV & 15kV DEADEND FRAMING.
RETIRE BOLLARDS PROTECTING ANCHOR GUYS.

Structure:		99. T-8984			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
SUG7-50	Existing	0	1	SUG7-50 (XFMR, PM, 50 KVA, 1 PH, LOOP)		

Remarks: PADMOUNTED TRANSFORMER IS LOCATED NORTH OF ALLEYWAY BETWEEN 8TH AND 9TH AVENUE.

Structure:		100. PED 7665			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
SUK5	Install	0	1	SUK5 (Secondary Assembly Underground Cable)		
SHUR2-5	Install	1	20	SHUR2-5 (PRIMARY TRENCH - HAND DIG)		
SURCR	Install	1	20	SURCR (STATE/MOA ROAD CROSSING)		
4/0 RIBB Secondary	Existing	1	135	4/0 3-WIRE SECONDARY		
SUM5012P	Existing	1	106	SUM5012P - Conduit ((1) 2" PVC CONDUIT)		

Remarks: INSTALL PED AT POLE 76C LOCATION.- INTERCEPT & SWING EXISTING 4/0 RIBB IN 2" PVC FROM T-8984 INTO NEW PED.

Structure:		101. POLE 7865			Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>		
POLE35/5	Install	0	1	POLE35/5 (POLE, 035 CLASS 5)		
SHUR2-5	Install	1	10	SHUR2-5 (PRIMARY TRENCH - HAND DIG)		
SUM5022H	Install	1	50	SUM5022H - Conduit ((2) 2" HDPE CONDUIT)		
SUR2-5	Install	1	40	SUR2-5 (PRIMARY TRENCH)		
SURCR	Install	1	50	SURCR (STATE/MOA ROAD CROSSING)		
J11	Install	1	1	J11 (SECONDARY DEADEND)		
POLE35/5	Remove	0	1	POLE35/5 (POLE, 035 CLASS 5)		

Remarks: INSTALL NEW 35/5 IN PLACE OF EXIST. COMM POLE. SET POLE DETH AT 6FT. TRANSFER EXIST OH SVC FROM POLE 76C TO THIS POLE.

*** RETURN TO PED 7665 ***

Structure:		102. HANDHOLE 7670				
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>
BORE	Install	1	145	BORE		
SUK6	Install	0	1	SECONDARY GRADE BOX		
SUM5022H	Install	1	145	SUM5022H - Conduit ((2) 2" HDPE CONDUIT)		
SUM6-32	Install	0	1	SUM6-32 (SECONDARY UG SPLICE)		
2/0 RIBB Secondary	Existing	1	145	2/0 3-WIRE SERVIE		

Remarks: BORE NEW (2) 2" HDPE & PULL NEW 2/0 RIBB UP TO HANDHOLE.- SPLICE EXISTING UG SVC TO 805 GAMBELL ST.

Structure:		103. POLE 76C				
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>
POLETOP	Install	0	1	TOP POLE		
J11	Remove	0	1	J11 (SECONDARY DEADEND)		
K15C	Remove	0	1	K15C (SRV ASSY. ON EYE NUT)		
SUM5	Remove	0	1	SUM5 (SECONDARY RISER)		

Remarks: RETIRE POLE AND SWING EXIST. OH SVC TO POLE 7865. (INSTALLED UNDER WL 101).
*** TRANSFER POLE OWNERSHIP TO COMM ***

Structure:		104. POLE 77Z				
<u>Assembly Unit</u>	<u>Activity</u>	<u># Cond</u>	<u>Qty</u>	<u>Unit Description</u>	<u>Complete</u>	<u>Qty</u>
POLETOP	Install	0	1	TOP POLE		
2 RIBB Service	Install	1	200	2 RIBB Wire Service (#2 3-WIRE SERVICE)		
SUM5	Remove	0	1	SUM5 (SECONDARY RISER)		
4 TPX Secondary	Remove	1	145	4 TPX OH SERVICE CONDUCTOR		
J11	Remove	0	1	J11 (SECONDARY DEADEND)		

Remarks: REMOVE EXIST. 2 RIBB SERVICE FROM SEC RISER AND SWING INTO HANDHOLE.
RETIRE RISER.
*** TRANSFER POLE OWNERSHIP TO COMM ***

P1900043

35kV SWITCHCABINET SHEETS

Manufacturer:

Model:

Name:

G&W

PNI42 35kV

SC 462M

Serial Number:

Notes:

DIRECTION
(Reference
to North)

Revised Date:

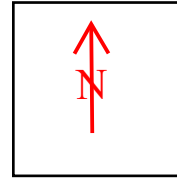
Manufactured Date:

WS: 8550

Model Number PNI42-396-20-9F

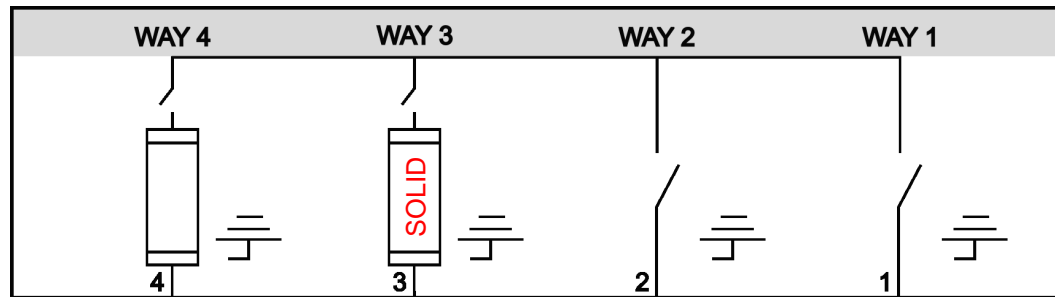
Revised WO/JO:

P1900043



Switch #:	<u>15296</u>	Switch #:	<u>15295</u>	Switch #:	<u>15292</u>	Switch #:	<u>15291</u>
Status:	<u>CLOSED</u>	Status:	<u>CLOSED</u>	Status:	<u>CLOSED</u>	Status:	<u>CLOSED</u>

OPERATOR
SIDE



CABLE
CONNECTION
SIDE

CONDUCTOR TO:

C	B	A	C	B	A	C	B	A	C	B	A
35kV 750 SHLD EAST TO SC-461 WAY 4 VIA V 84K, V94L			35kV 750 SHLD EAST TO SC-461 WAY 4 VIA V 84K, V94L			35kV 750 SHLD EAST TO SC-461 WAY 4 VIA V 84K, V94L			35kV 750 SHLD SOUTH TO SC 1287 WAY 1 VIA V84K, V84J, V82G		
35kV 750 SHLD SOUTH TO SC 1287 WAY 1 VIA V84K, V84J, V82G			35kV 750 SHLD SOUTH TO SC 1287 WAY 1 VIA V84K, V84J, V82G			35kV 750 SHLD SOUTH TO SC 1287 WAY 1 VIA V84K, V84J, V82G			35kV 750 SHLD WEST TO SC-465 WAY 2 VIA V84K, V 64K, V 34C , V15D, V150		
35kV 750 SHLD WEST TO SC-465 WAY 2 VIA V84K, V 64K, V 34C , V15D, V150			35kV 750 SHLD WEST TO SC-465 WAY 2 VIA V84K, V 64K, V 34C , V15D, V150			35kV 750 SHLD WEST TO SC-465 WAY 2 VIA V84K, V 64K, V 34C , V15D, V150			35kV 750 SHLD EAST TO RSR 1232B-16B VIA V 84K, V94L		
35kV 750 SHLD EAST TO RSR 1232B-16B VIA V 84K, V94L			35kV 750 SHLD EAST TO RSR 1232B-16B VIA V 84K, V94L			35kV 750 SHLD EAST TO RSR 1232B-16B VIA V 84K, V94L			35kV 750 SHLD EAST TO RSR 1232B-16B VIA V 84K, V94L		

Fault Indicators
Installed In
Compartments:

3



LOCATION

3RD AVE AND GAMBELL ST
(NORTH SIDE OF 3RD)

Grid Map Location No.: 1231D - 7439

Inspected by: _____

Install Date: _____

Install Work
Order ID: _____

Feeder: P1 BKR-830

3RD AVE / GAMBELL ST
(NORTH SIDE OF 3RD)

G&W EQUIPMENT
SF6
35kV

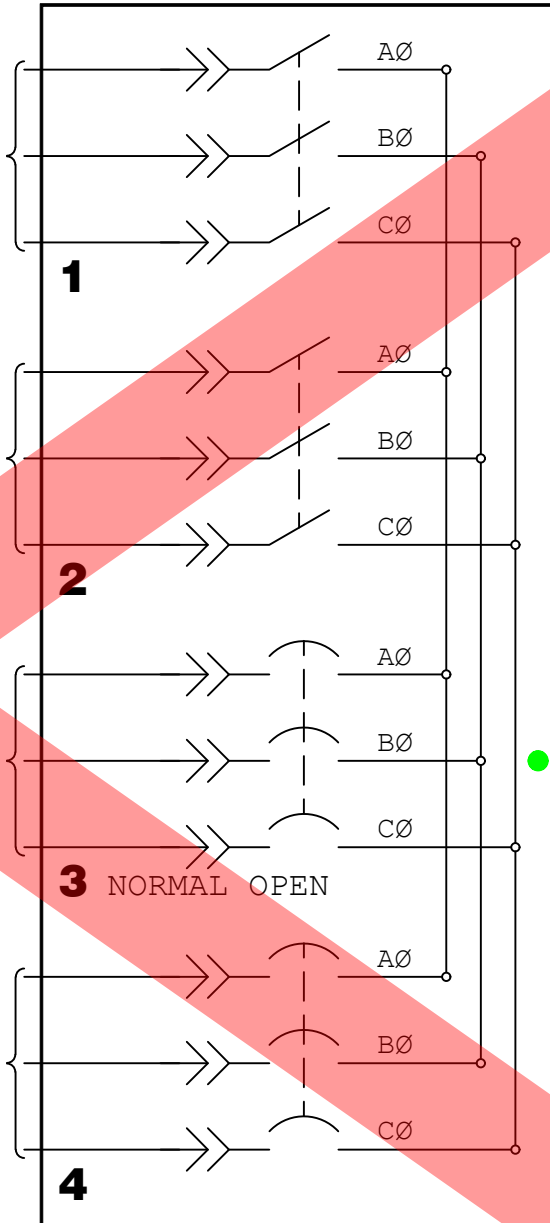
750MCM SHLD
EAST TO RSR 1232-16B
BKR-830

750MCM SHLD
WEST TO SC-465

750MCM SHLD
SOUTH TO RSR 1231-72B
STUD DISC

750MCM SHLD
EAST TO SC-461

UPDATED TO SC 462M UNDER WO
P1900043 MS 2/16/26



SC-462
1231-84M



3RD AVE / GAMBELL ST
(NORTH SIDE OF 3RD)

WS: 8550
WO:
REVISION: REV-0
DATE: 11/11/20
BY: N.ROBINSON

SC-462
1231-84M

Manufacturer:

Model:

Name:

S&C

VISTA 404

35kV

SC 1287

Serial Number:

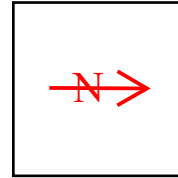
Notes:

DIRECTION
(Reference
to North)

Revised Date:

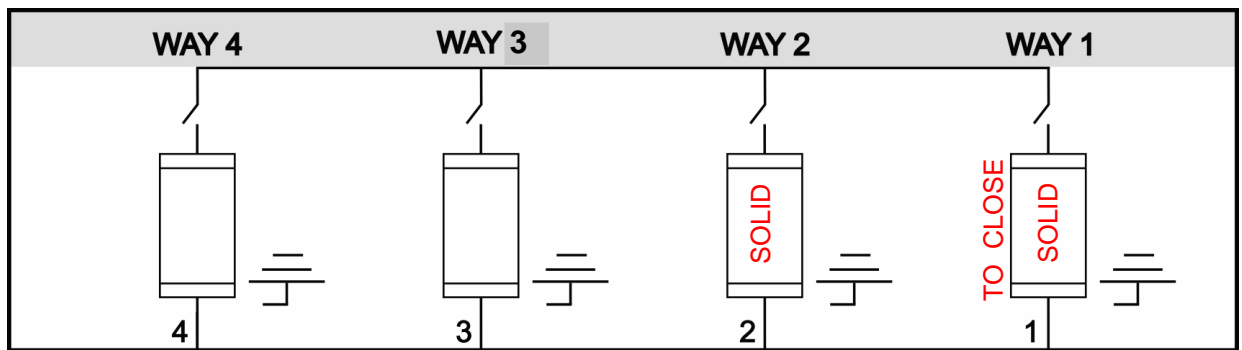
Manufactured Date:

Revised WO/JO:



Switch #:	<u>15290</u>	Switch #:	<u>15289</u>	Switch #:	<u>15288</u>	Switch #:	<u>15287</u>
Status:	<u>CLOSED</u>	Status:	<u>CLOSED</u>	Status:	<u>CLOSED</u>	Status:	<u>OPEN</u>

OPERATOR
SIDE



CABLE
CONNECTION
SIDE

CONDUCTOR TO:

35kV 1/0 SHLD WEST TO T-8495

35kV 1/0 SHLD WEST TO T-8495

35kV 1/0 SHLD WEST TO T-8493

35kV 1/0 SHLD WEST TO SF-719

35kV 1/0 SHLD WEST TO SF-719

35kV 1/0 SHLD WEST TO SF-719

35kV 750 CONC TO SC 448M
WAY 2 THRU V 78E, V 86L

35kV 750 CONC TO SC 448M
WAY 2 THRU V 78E, V 86L

35kV 750 CONC TO SC 448M
WAY 2 THRU V 78E, V 86L

35kV 750 CONC TO SC 462M THRU
V 82G, V 84J, V 84K BKR-830

35kV 750 CONC TO SC 462M THRU
V 82G, V 84J, V 84K BKR-830

35kV 750 CONC TO SC 462M THRU
V 82G, V 84J, V 84K BKR-830

Fault Indicators
Installed In
Compartments:

LOCATION

Inspected by:

Install Date:

Install Work
Order ID:

P1900043

Feeder:

NPP BKR 930



**5TH/6TH AND GAMBELL ST
WEST SIDE OF GAMBELL**

Grid Map Location No.: **1231D - 7406**

5TH/6TH AND GAMBELL ST
WEST SIDE OF GAMBELL

SC-3510
1231-71E

G&W EQUIPMENT
SF6
35kV

750MCM SHLD
EAST TO RSR 1231-71C
DISC-3517

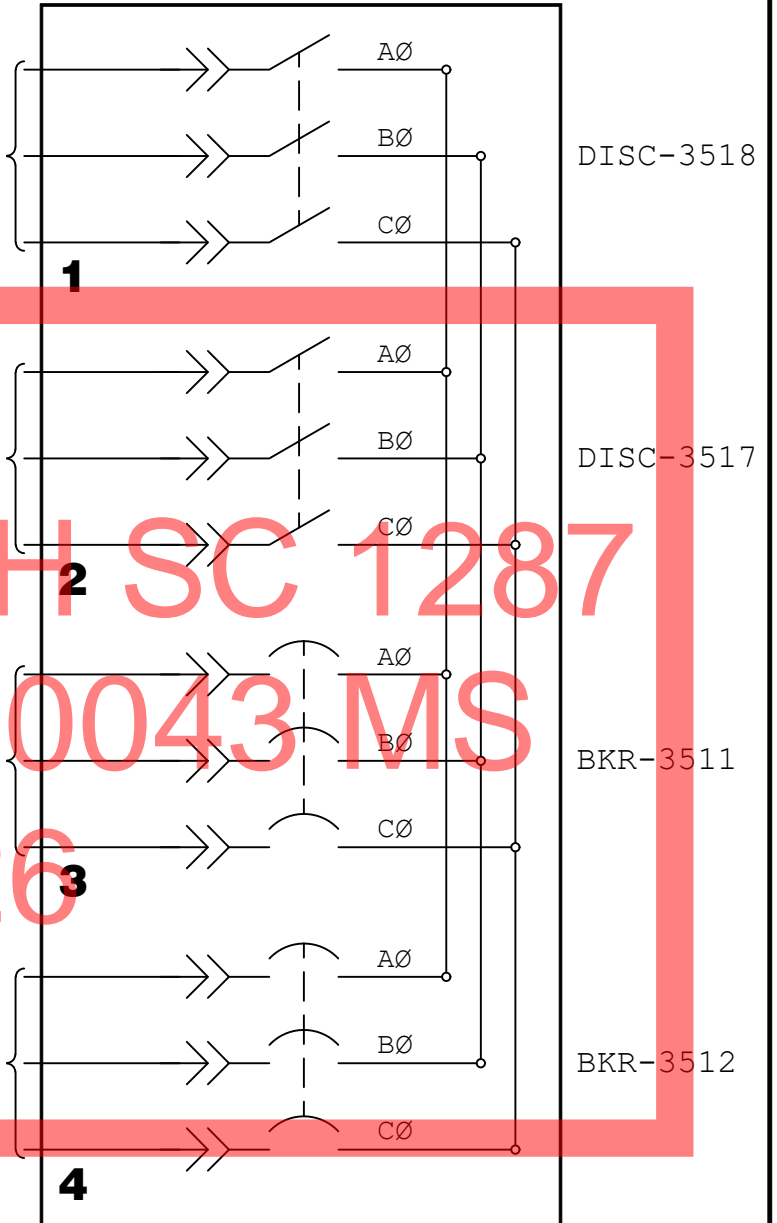
VACANT

1/0 SHLD
WEST TO SF-719

1/0 SHLD
WEST TO T-8493

1/0 SHLD
WEST TO T-8495

1/0 SHLD
WEST TO T-8495



5TH/6TH AND GAMBELL ST
WEST SIDE OF GAMBELL

WS: 8246
WO:
REVISION: REV-0A
DATE: 12/2/20
BY: N.ROBINSON

SC-3510
1231-71E

Manufacturer:

Model:

Name:

G&W

PNI42 35kV

SC 448M

Serial Number:

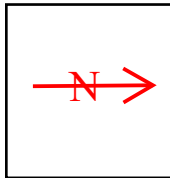
Manufactured Date:

Notes:

WS: 7857

Model Number PNI42-396-20-9F

DIRECTION
(Reference
to North)



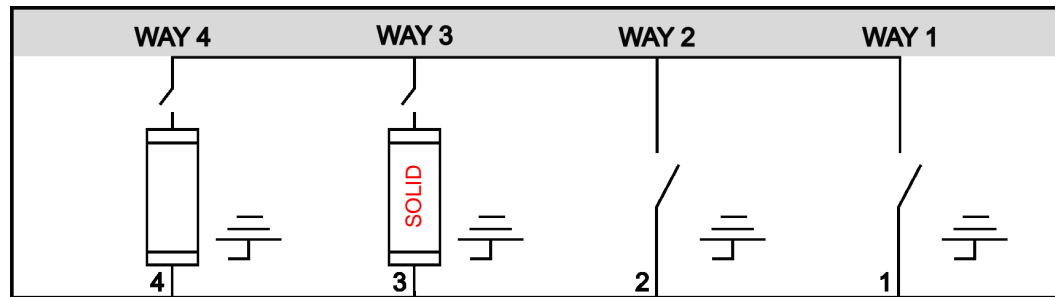
Revised Date:

Revised WO/JO:

P1900043

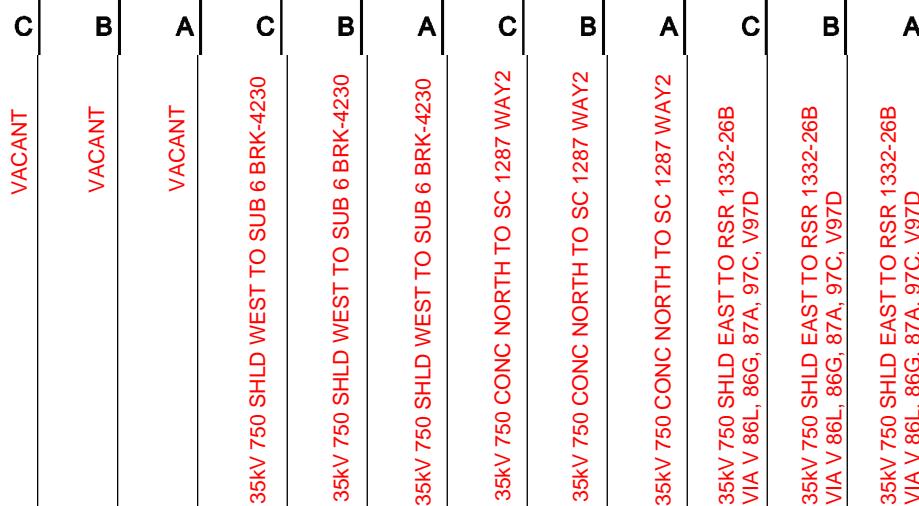
Switch #:	<u>15298</u>	Switch #:	<u>15297</u>	Switch #:	<u>15294</u>	Switch #:	<u>15293</u>
Status:	<u>OPEN</u>	Status:	<u>CLOSED</u>	Status:	<u>CLOSED</u>	Status:	<u>CLOSED</u>

OPERATOR
SIDE



CABLE
CONNECTION
SIDE

CONDUCTOR TO:



Fault Indicators
Installed In
Compartments:



LOCATION

8TH/9TH AVE AND GAMBELL ST
(WEST OF GAMBELL)

Grid Map Location No.: 1331B - 7363

Inspected by:

Install Date:

Install Work
Order ID:

Feeder:

NPP BRK 930

G&W EQUIPMENT
SF6
35kV

8TH/9TH AVE AND GAMBELL ST
(WEST SIDE OF GAMBELL)

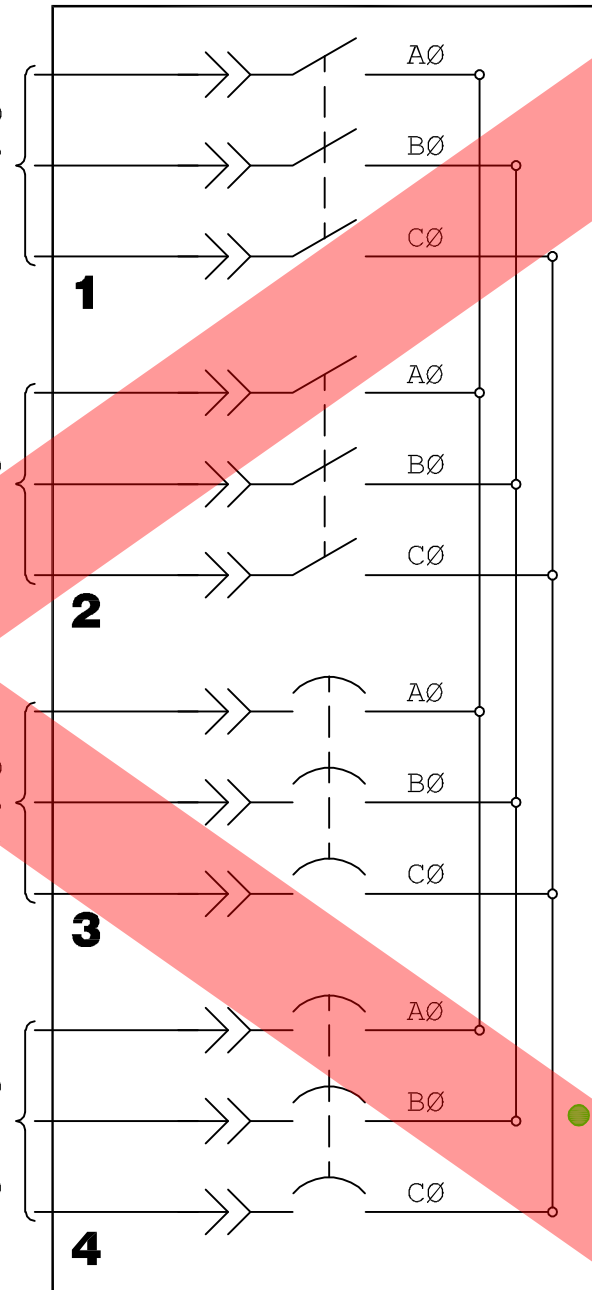
UPDATED TO SC 448M UNDER WO
P1900043 MS 2/16/26

750MCM SHLD
EAST TO RSR 1332-26B
TO SC-461
BKR-930

1000MCM SHLD
WEST TO BKR-4230

750MCM SHLD
EAST TO RSR 1331-77B
STUD DISC

1/0 SHLD
UNTERMINATED CABLE
WEST TO VAULT 8/9 FBV WEST
CABLES ARE OPEN/PARKED



SC-448
1331-86N



8TH/9TH AVE AND GAMBELL ST
(WEST SIDE OF GAMBELL)

WS: 7857
WO:
REVISION: REV-0
DATE: 04/01/22
BY: U.OGANESYAN

SC-448
1331-86N

P1900043

15kV SWITCHCABINET SHEETS

Manufacturer:

Model:

S&C

PMH9 600A

SC 119M

Serial Number:

Manufactured Date:

Notes:

WS: 7889
WO:
REVISION: REV-0A
DATE: 01/28/21
BY: N.ROBINSON

Revised Date:

2/16/26

Revised WO/JO:

P1900043

DIRECTION
(Reference to North)



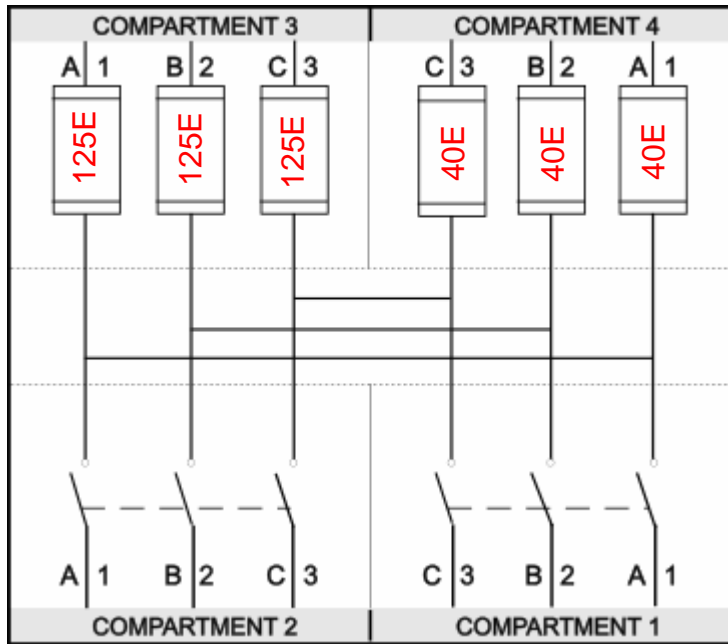
CONDUCTOR TO:

4/0 SHLD w/ #2BC SOUTH THEN WEST TO T-8949 VIA V 84K, V 84J
4/0 SHLD w/ #2BC SOUTH THEN WEST TO T-9109 VIA V 84K, V 84J
4/0 SHLD w/ #2BC SOUTH THEN WEST TO T-9109 VIA V 84K, V 84J

4/0 SHLD w/ #2BC TO T-9351 VIA V 84K

4/0 SHLD w/ #2BC TO JB-10 VIA V 84K

4/0 SHLD w/ #2BC TO JB-10 VIA V 84K



Switch #:

15265

Status:

CLOSED

Switch #:

15264

Status:

OPEN

CONDUCTOR TO:

750 CONC WEST TO SC 1272 COMP 4 VIA V 84K
750 CONC WEST TO SC 1272 COMP 4 VIA V 84K
750 CONC WEST TO SC 1272 COMP 4 VIA V 84K

750 SHLD w/ 4/0BC EAST TO SC-459 COMP 4 VIA V 84K, 3-INGRA 94L S10F2

750 SHLD w/ 4/0BC EAST TO SC-459 COMP 4 VIA V 84K, 3-INGRA 94L S10F2

750 SHLD w/ 4/0BC EAST TO SC-459 COMP 4 VIA V 84K, 3-INGRA 94L S10F2

Fault Indicators Installed In Compartments:

Fuse Holder Type:

SML-20

Spare Fuse Holder Installed:

N



LOCATION

E 3RD AVE & GAMBELL ST.

Inspected by:

Install Date:

Install Work Order ID:

Feeder:

S3F112

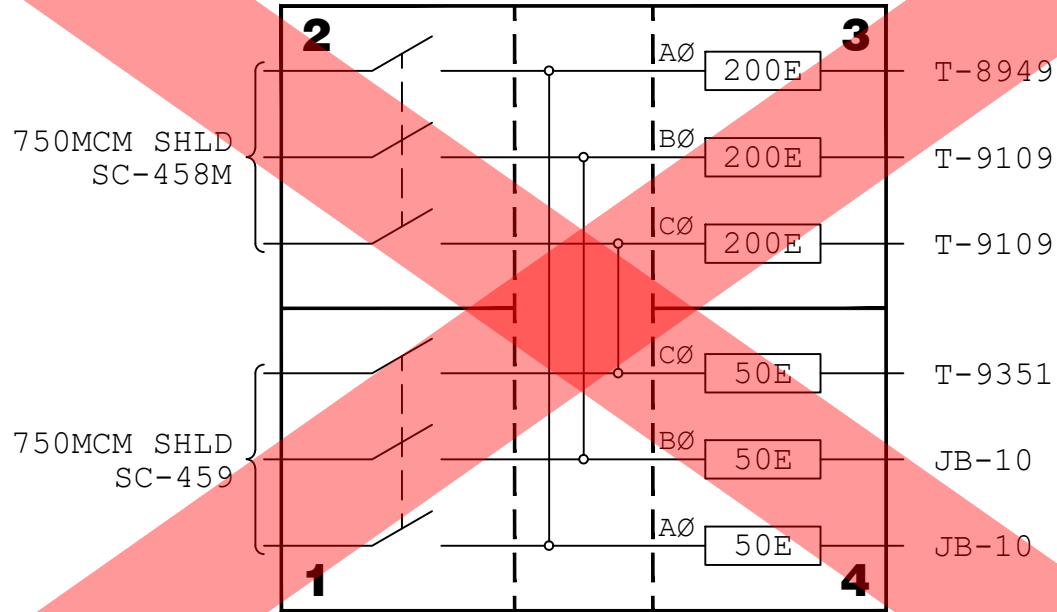
Grid Map Location No.:

1231D - 7240

E 3RD AVE / GAMBELL ST

PMH-9
600AMP

UPDATED TO SC 119M UNDER WO
P1900043 MS 2/16/26



● NORMAL OPEN
(SUB 10 F2)

SC-119
1231-84L



E 3RD AVE / GAMBELL ST

WS:	7889
WO:	-
REVISION:	REV-1
DATE:	03/11/2025
BY:	H.OSBORN

SC-119
1231-84L

Manufacturer:

Model:

S&C

PMH11 600A

SC 1272

Serial Number:

Manufactured Date:

Notes:

TO:
CONDUCTOR

4/0 CONC SOUTH TO T-7230 AT 72C VIA V84K, V 84J, V 82G

4/0 CONC SOUTH TO T-7230 AT 72C VIA V84K, V 84J, V 82G

4/0 CONC SOUTH TO T-7230 AT 72C VIA V84K, V 84J, V 82G

750 CONC w/ 4/0BC EAST TO SC 119M COMP 2 VIA V 84K

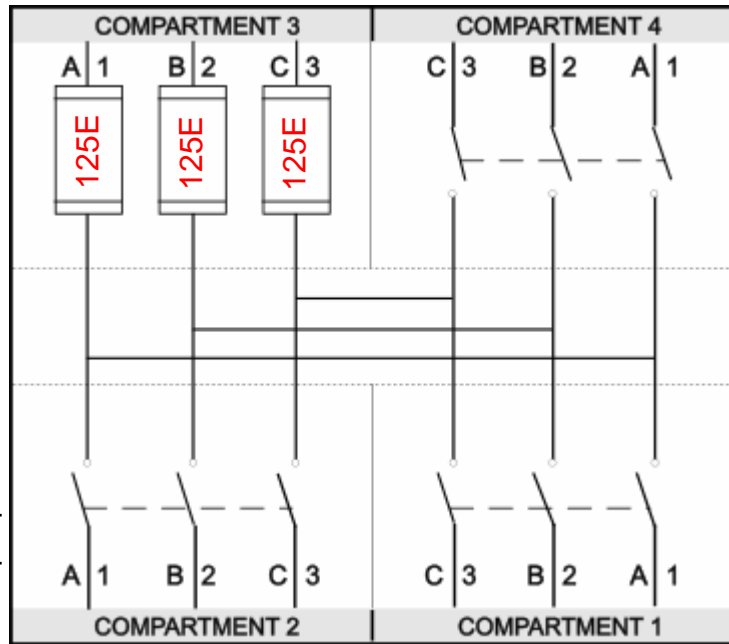
750 CONC w/ 4/0BC EAST TO SC 119M COMP 2 VIA V 84K

750 CONC w/ 4/0BC EAST TO SC 119M COMP 2 VIA V 84K

Revised Date:

Revised WO/JO:

DIRECTION
(Reference to North)



Switch #: 15236
Status: CLOSED

Switch #: 15237
Status: CLOSED

Switch #: 15235
Status: CLOSED

TO:
CONDUCTOR

750 CONC SOUTH TO SC 1274 COMP 2 VIA V84K, V 84J, V 82G, V7706, V 78E

750 CONC SOUTH TO SC 1274 COMP 2 VIA V84K, V 84J, V 82G, V7706, V 78E

750 CONC SOUTH TO SC 1274 COMP 2 VIA V84K, V 84J, V 82G, V7706, V 78E

750 SHLD w/ 4/0BC WEST TO SC 458M COMP 2 VIA V 64K, V 34C, V15D

750 SHLD w/ 4/0BC WEST TO SC 458M COMP 2 VIA V 64K, V 34C, V15D

750 SHLD w/ 4/0BC WEST TO SC 458M COMP 2 VIA V 64K, V 34C, V15D

Fuse Holder Type:

SML20

Spare Fuse Holder Installed:

N

Fault Indicators Installed In Compartments:

2, 4



LOCATION

E 3RD AVE & GAMBELL ST. WEST OF SC 119M

Grid Map Location No.: 1231D - 6940

Inspected by:

Install Date:

Install Work Order ID:

Feeder:

P1900043

S3F112

Manufacturer:

Model:

Federal Pacific

PMH9 600A

SC 458M

Serial Number:

J24466-4

Manufactured Date:

10/01/2018

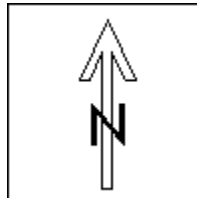
Notes:

CAT#
 PSI/II-9-44222-A3-B1-B2-
 B4-E3-G1-G2-T3-T4-T7
 WS-8850, WS-8692
 WO: 11900-44000

Revised Date:

Revised WO/JO:
P1900043

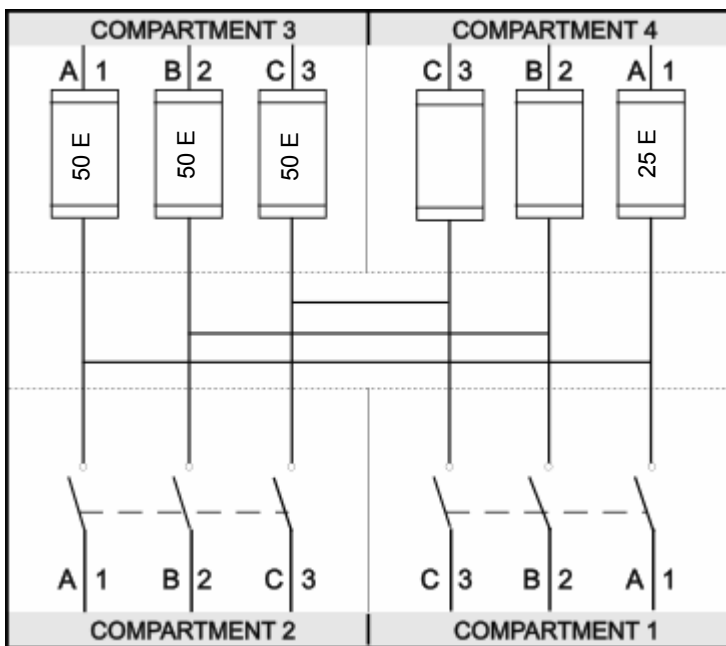
DIRECTION
(Reference
to North)



CONDUCTOR TO:

4/0 SHLD SE TO PM 15P (T-9083),
 THRU TO PM 15Q (T-5315)
 4/0 SHLD SOUTH & EAST TO PM 15P
 (T-9083)
 4/0 SHLD SOUTH & EAST TO PM 15P
 (T-9083)
 VACANT
 VACANT
 4/0 SHLD WEST TO PM 15Y (T-9329)

Switch #: 15008
Status: Closed



Switch #: 15007
Status: Closed

CONDUCTOR TO:

~~750 SHLD EAST TO SC-119~~
 750 SHLD w/ 4/0BC EAST TO SC 1272
 COMP 1 VIA V150, 15D, 34C 64K
~~750 SHLD EAST TO SC-119~~
 750 SHLD w/ 4/0BC EAST TO SC 1272
 COMP 1 VIA V150, 15D, 34C 64K
~~750 SHLD EAST TO SC-119~~
 750 SHLD w/ 4/0BC EAST TO SC 1272
 COMP 1 VIA V150, 15D, 34C 64K
 750 SHLD NORTH TO SUB 3,
 SWITCHGEAR BREAKER 1 S3F112
 750 SHLD NORTH TO SUB 3,
 SWITCHGEAR BREAKER 1 S3F112
 750 SHLD NORTH TO SUB 3,
 SWITCHGEAR BREAKER 1 S3F112

Fault Indicators Installed In
Compartments:
1, 2

Fuse Holder Type:
SML20
Spare Fuse Holder
Installed:



LOCATION

2ND AVE & BARROW ST

Inspected by: NICHOLAS SMITH

Install Date: 01/01/2019

Install Work
Order ID: P1700045

Grid Map Location No.: 1231 - 1152

Feeder: S3F112

4TH/5TH AVE ALLEY ON GAMBELL ST
WEST SIDE OF GAMBELL

SF799
1231-82G

SF6
15kV

**RETIRED
UNDER
WO P1900043
MS 2/16/26**

4/0 SHLD
WEST TO T-7230

4/0 SHLD
NORTH THEN EAST TO T-8478

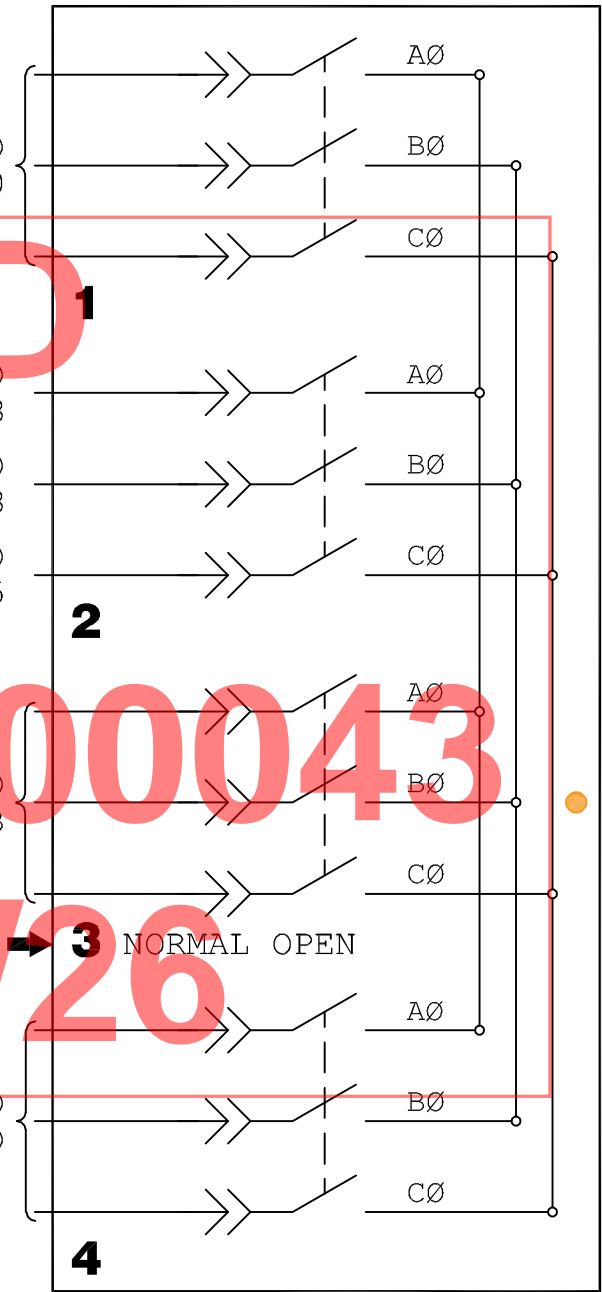
4/0 SHLD
NORTH THEN EAST TO T-8478

4/0 SHLD
NORTH THEN EAST TO T-8955

4/0 SHLD
SOUTH TO RSR 1231-72B

4/0 SHLD
EAST TO RSR 1231-72D

F.I. → **3** NORMAL OPEN



4/5-GAM



4TH/5TH AVE ALLEY ON GAMBELL ST
WEST SIDE OF GAMBELL

WS: 7750
WO:
REVISION: REV-0
DATE: 02/08/22
BY: U.OGAESYAN

SF799
1231-82G

Manufacturer:

Model:

S&C

PMH9 600A

SC 1274

Serial Number:

Revised Date:

Manufactured Date:

Revised WO/JO:

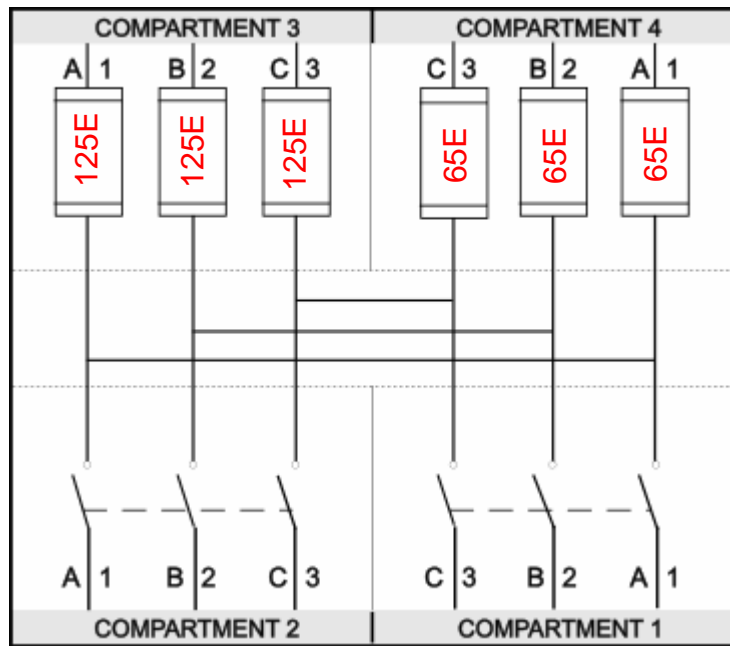
P1900043

Notes:

DIRECTION
(Reference to North)



CONDUCTOR	TO:	4/0 CONC EAST TO PM 8693 (88G)	4/0 CONC EAST TO PM 8693 (88G)	4/0 CONC EAST TO PM 8693 (88G)	4/0 SHLD w/ #2BC EAST TO T-7151 AT 98G	4/0 SHLD w/ #2BC EAST TO T-5284 AT 88G	4/0 SHLD w/ #2BC EAST TO T-7151 AT 98G
-----------	-----	--------------------------------	--------------------------------	--------------------------------	--	--	--



Switch #: 15241

Status: CLOSED

Switch #: 15240

Status: CLOSED

Fault Indicators Installed In Compartments:

1

CONDUCTOR	TO:	750 CONC NORTH TO SC 1272 COMP 2 VIA V 7706, 82G, 84J, 84K	750 CONC NORTH TO SC 1272 COMP 2 VIA V 7706, 82G, 84J, 84K	750 CONC NORTH TO SC 1272 COMP 2 VIA V 7706, 82G, 84J, 84K	750 CONC SOUTH TO SC 1273 COMP 1 VIA V 7706, 78E	750 CONC SOUTH TO SC 1273 COMP 1 VIA V 7706, 78E	750 CONC SOUTH TO SC 1273 COMP 1 VIA V 7706, 78E
-----------	-----	--	--	--	--	--	--

Fuse Holder Type:

SML-20

Spare Fuse Holder Installed:

N



LOCATION

625 GAMBELL ST EAST OF PAYLESS COLLISION BLDG BY HYDER ST. (PREV. PB 88H)

Grid Map Location No.: 1331B-8593

Inspected by:

Install Date:

Install Work Order ID:

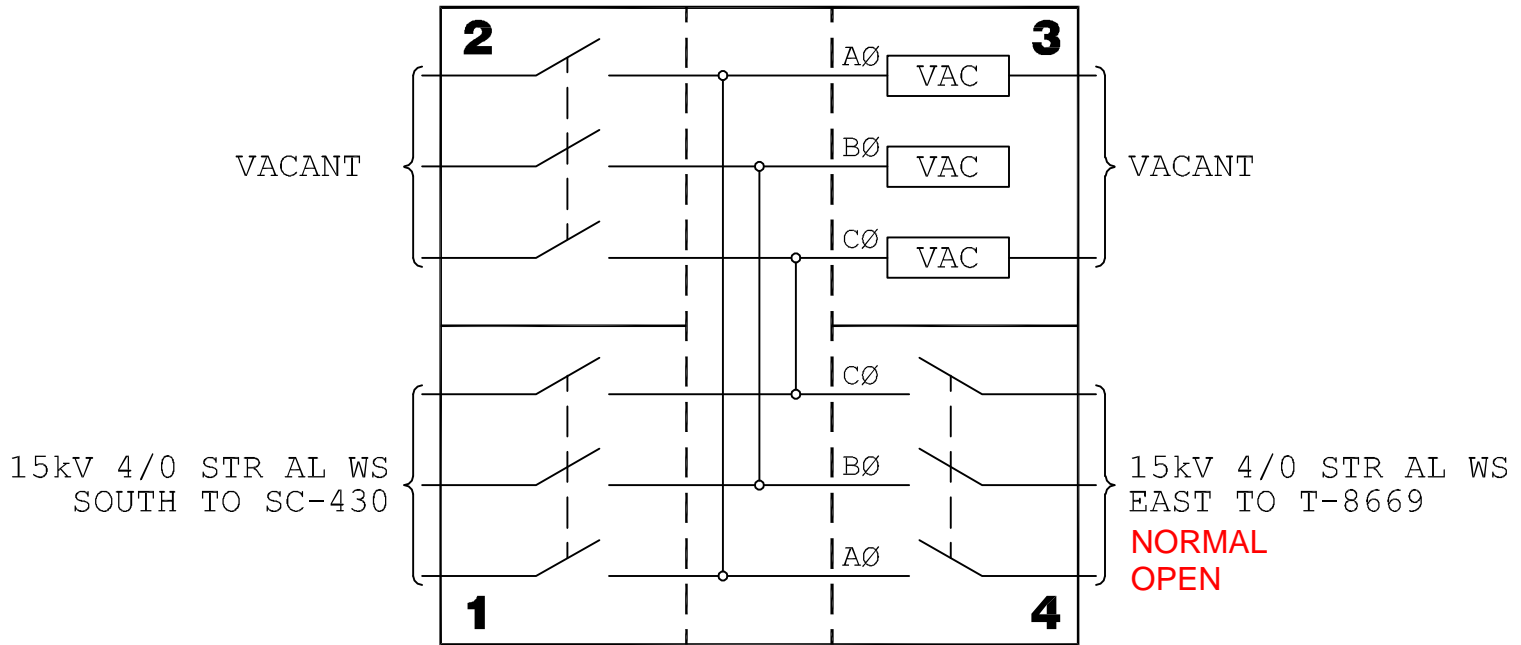
Feeder:

P1900043

S3F112

6/7-JUNEAU
 (ON THE WEST SIDE OF JUNEAU)

SC-358
 1332-29A



P1900043 ESTABLISH NORMAL OPEN AT COMP 4 TO T-8669
 MS



6/7-JUNEAU
 (ON THE WEST SIDE OF JUNEAU)

WS: 7579
 WO: M10737
 REVISION: REV-1
 DATE: 05/03/21
 BY: U.OGANESYAN

SC-358
 1332-29A

Manufacturer:

Model:

Name:

S&C

PMH11 600A

SC 430M

Serial Number:

Manufactured Date:

TO:

CONDUCTOR

Notes:

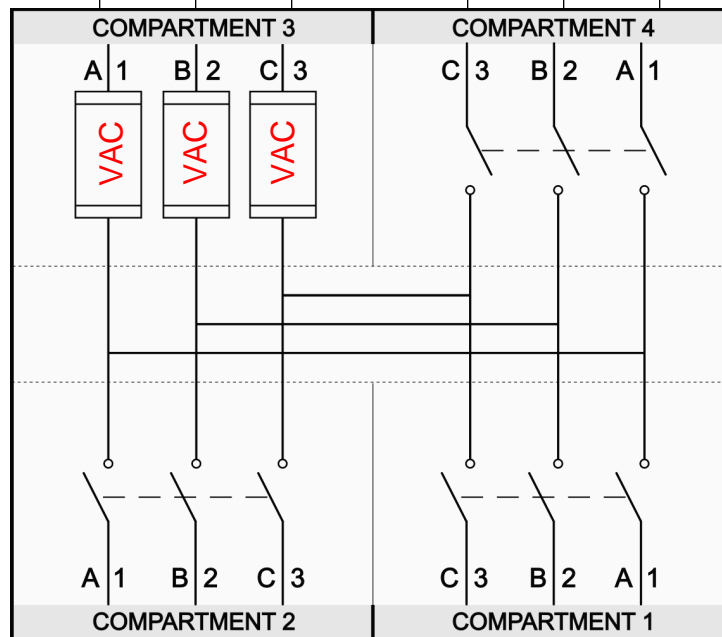
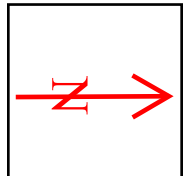
WS: 7579
WO: M10737

Revised Date:

Revised WO/JO:

P1900043

DIRECTION
(Reference to North)



Switch #: 15286

Status: CLOSED

Switch #: 15285

Status: CLOSED

Switch #: 15284

Status: CLOSED

CONDUCTOR TO:

4/0 STR AL WS NORTH TO SC-358

4/0 STR AL WS NORTH TO SC-358

4/0 STR AL WS NORTH TO SC-358

4/0 STR AL WS EAST TO T-5161

4/0 STR AL WS EAST TO T-5161

4/0 STR AL WS EAST TO T-5161

Fault Indicators Installed In Compartments:

1

Fuse Holder Type:

Spare Fuse Holder Installed:



LOCATION

7/8 - JUNEAU
(ON THE WEST SIDE OF JUNEAU)

Inspected by:

Install Date:

Install Work Order ID:

Grid Map Location No.: 1332A - 1378

Feeder: S3F112

Manufacturer:

Model:

S&C

PMH9 600A

SC 1273

Serial Number:

Revised Date:

Manufactured Date:

TO:

Revised WO/JO:

Notes:

CONDUCTOR

VACANT

VACANT

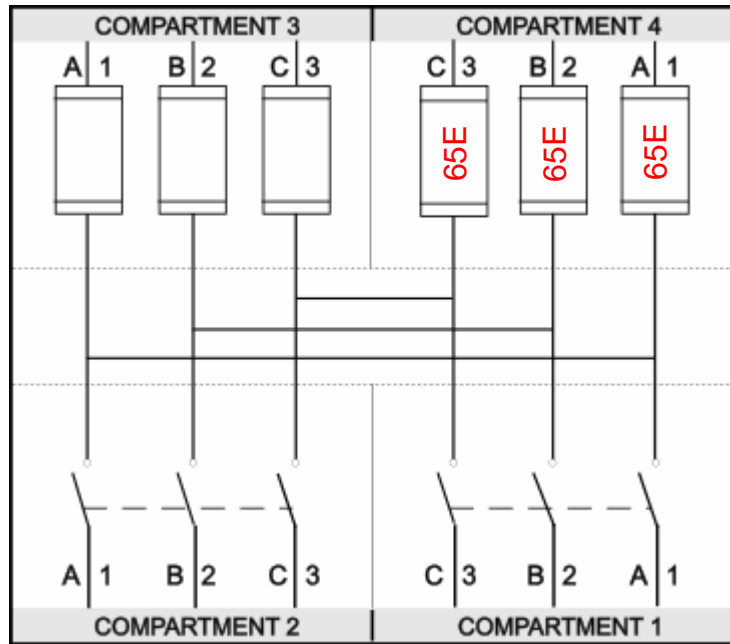
VACANT

4/0 CONC w/ #2BC NORTH TO T-9078 AT 79C THRU V 78E

4/0 CONC w/ #2BC NORTH TO T-9078 AT 79C THRU V 78E

4/0 CONC w/ #2BC NORTH TO T-9135 AT 78G THRU V 78E

DIRECTION (Reference to North)



Switch #:

15239

Status:

CLOSED

Switch #:

15238

Status:

CLOSED

TO:

CONDUCTOR

750 CONC SOUTH TO SC 449M COMP 2 THRU V 86L

750 CONC SOUTH TO SC 449M COMP 2 THRU V 86L

750 CONC SOUTH TO SC 449M COMP 2 THRU V 86L

750 CONC NORTH TO SC 1274 COMP 1 THRU V 78E, 7706

750 CONC NORTH TO SC 1274 COMP 1 THRU V 78E, 7706

750 CONC NORTH TO SC 1274 COMP 1 THRU V 78E, 7706

Fuse Holder Type:

Fault Indicators Installed In Compartments:

2

Spare Fuse Holder Installed:



LOCATION

8/9-GAMBELL ON THE WEST SIDE OF GAMBELL ADJACENT TO SC 449M

Inspected by:

Install Date:

Install Work Order ID:

P1900043

Feeder:

S3F112

Grid Map Location No.:

1331B-7365

Manufacturer:

Model:

S&C

PMH9 600A

SC 449M

Serial Number:

Manufactured Date:

Notes:

WS: 7857
WO: M11714
REVISION: REV-1
DATE: 04/01/22

TO:

CONDUCTOR

4/0 SHLD w/ #2BC EAST TO T-9069
VIA V 66H S3F612
4/0 SHLD w/ #2BC EAST TO T-9116
VIA V 66H S3F612
4/0 SHLD w/ #2BC EAST TO T-9018
VIA V 66H S3F612

VACANT
VACANT
VACANT

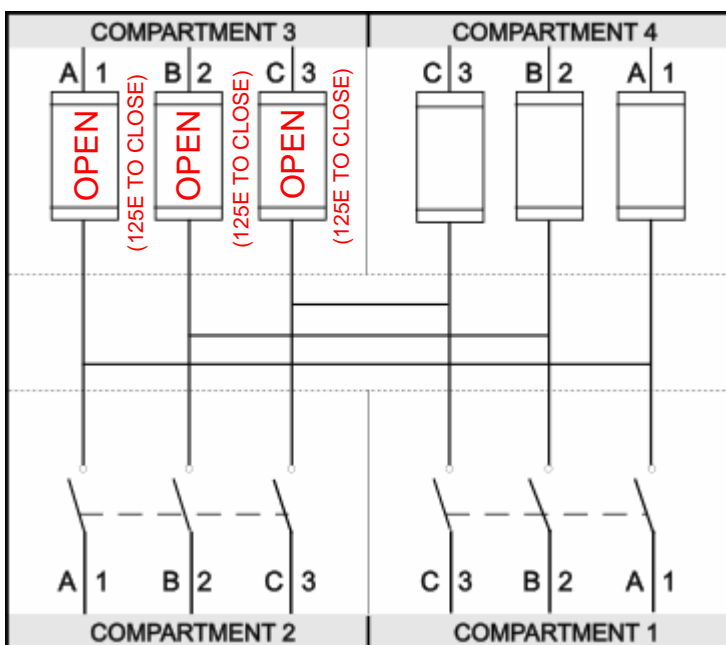
Revised Date:

02/16/26

Revised WO/JO:

P1900043

DIRECTION
(Reference
to North)



Switch #:

15263

Status:

CLOSED

Switch #:

15262

Status:

CLOSED

TO:

CONDUCTOR

750 CONC NORTH TO SC 1273
COMP 2 VIA V 86L
750 CONC NORTH TO SC 1273
COMP 2 VIA V 86L
750 CONC NORTH TO SC 1273
COMP 2 VIA V 86L

750 CONC SOUTH TO SC 1276
COMP 1 VIA V 86L
750 CONC SOUTH TO SC 1276
COMP 1 VIA V 86L
750 CONC SOUTH TO SC 1276
COMP 1 VIA V 86L

Fuse Holder Type:

SML20

Fault Indicators Installed In
Compartments:

1

Spare Fuse Holder
Installed:

Y



LOCATION

8/9-GAMBELL ON THE WEST SIDE OF
GAMBELL

Inspected by:

Install Date:

Install Work

Order ID:

Feeder:

S3F112

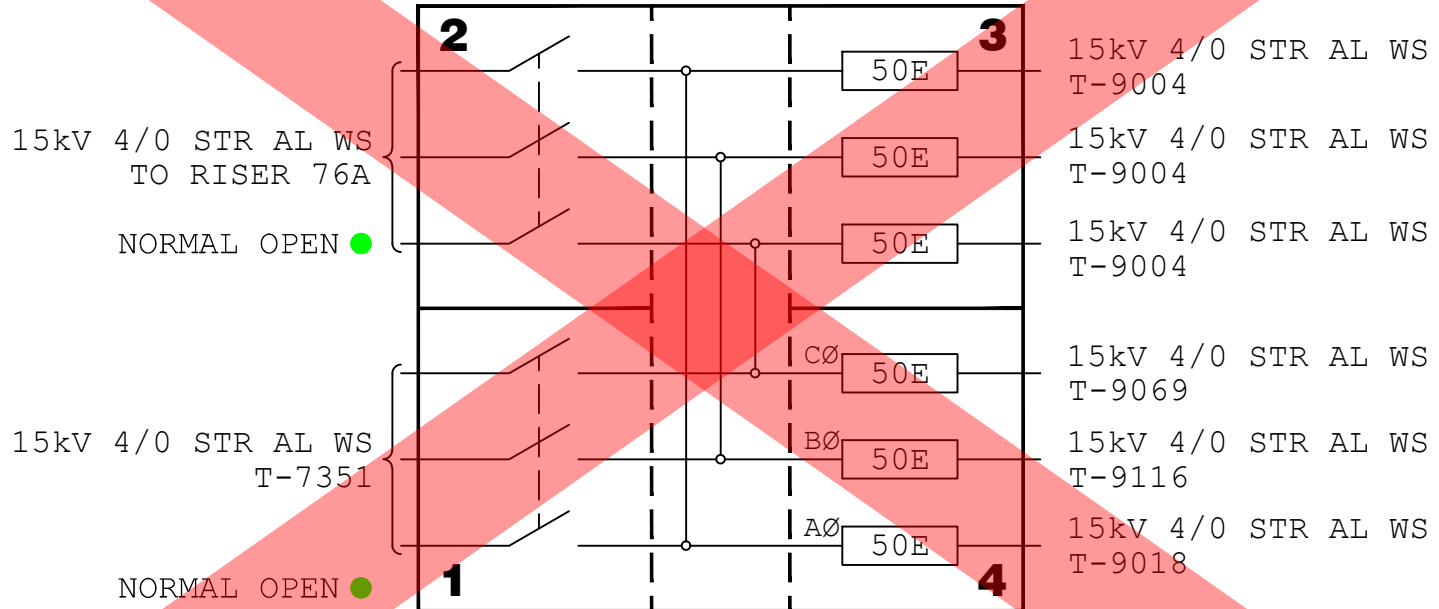
Grid Map Location No.:

1331B - 7364

8/9-GAMBELL
ON THE WEST SIDE OF GAMBELL

PMH-9
600 AMP

UPDATED TO SC 449M UNDER WO
P1900043 MS 2/16/26



SC-449
1331-86M

NOTE:
FIELD VERIFIED BY KYLE L.
JO# 322604



8/9-GAMBELL
ON THE WEST SIDE OF GAMBELL

WS: 7857
WO: M11714
REVISION: REV-2
DATE: 02/12/26
BY: M. STRAUGHN

SC-449
1331-86M

Manufacturer:

Model:

S&C

PMH9 600A

SC 1276

Serial Number:

Manufactured Date:

Notes:

TO:

CONDUCTOR

4/0 CONC EAST TO PM 7851 (75I)

4/0 CONC EAST TO PM 7851 (75I)

4/0 CONC EAST TO PM 7851 (75I)

4/0 CONC WEST TO PM 7149 (75J)

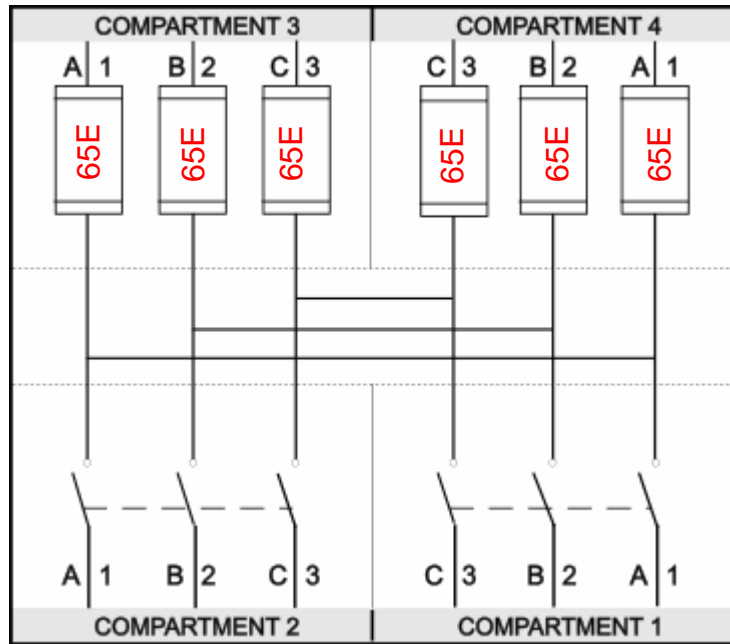
4/0 CONC WEST TO PM 7149 (75J)

4/0 CONC WEST TO PM 7149A (75H)

Revised Date:

Revised WO/JO:

DIRECTION (Reference to North)



Switch #:

15245

Status:

CLOSED

Switch #:

15244

Status:

CLOSED

TO:

CONDUCTOR

750 CONC SOUTH TO SC 1278
COMP 4 VIA V 7336

750 CONC SOUTH TO SC 1278
COMP 4 VIA V 7336

750 CONC SOUTH TO SC 1278
COMP 4 VIA V 7336

750 CONC NORTH TO SC 449M
COMP 1 VIA V 86L

750 CONC NORTH TO SC 449M
COMP 1 VIA V 86L

750 CONC NORTH TO SC 449M
COMP 1 VIA V 86L

Fault Indicators Installed In Compartments:

2

Fuse Holder Type:

SML20

Spare Fuse Holder Installed:

N



LOCATION

S/E CORNER OF 720 E 9TH AVE
SW COR OF LOT 4A BLK 5A BETWEEN
9TH/10TH AVE AND GAMBELL

Grid Map Location No.: 1331D - 7651

Inspected by:

Install Date:

Install Work Order ID:

Feeder:

P1900043

S3F112

Manufacturer:

Model:

S&C

PMH10 600A

SC 1278

Serial Number:

Revised Date:

Manufactured Date:

Revised WO/JO:

Notes:

TO:

CONDUCTOR

750 CONC NORTH TO SC 1280
COMP 2

750 CONC NORTH TO SC 1280
COMP 2

750 CONC NORTH TO SC 1280
COMP 2

750 CONC NORTH TO SC 1276
COMP 2 THRU V 7336 S3F112

750 CONC NORTH TO SC 1276
COMP 2 THRU V 7336 S3F112

750 CONC NORTH TO SC 1276
COMP 2 THRU V 7336 S3F112

DIRECTION
(Reference
to North)

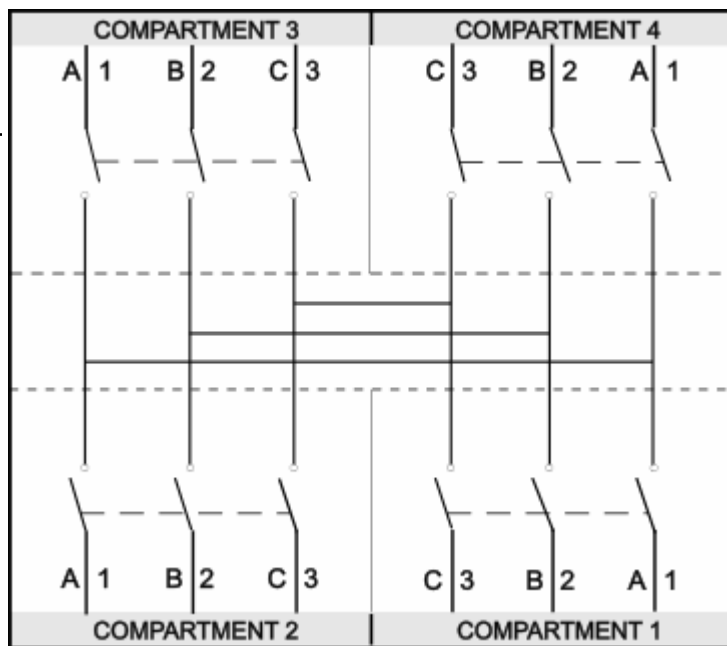


Switch #: 15250

Status: CLOSED

Switch #: 15251

Status: OPEN



Switch #: 15249

Status: CLOSED

Switch #: 15248

Status: OPEN

TO:

CONDUCTOR

750 CONC SOUTH TO SC 1279
COMP 1 THRU V 7427

750 CONC SOUTH TO SC 1279
COMP 1 THRU V 7427

750 CONC SOUTH TO SC 1279
COMP 1 THRU V 7427

750 CONC EAST TO POLE 74H
S10F6

750 CONC EAST TO POLE 74H
S10F6

750 CONC EAST TO POLE 74H
S10F6

Fuse Holder Type:

Fault Indicators Installed In
Compartments:

2, 3

Spare Fuse Holder
Installed:



LOCATION

ALLEYWAY BETWEEN 10TH AND 11TH
WEST OF GAMBELL

Inspected by:

Install Date:

Install Work

Order ID:

P1900043

Feeder:

S6F7

Grid Map Location No.:

1331D-7436

Manufacturer:

Model:

S&C

PMH9 600A

SC 1280

Serial Number:

Revised Date:

Manufactured Date:

Revised WO/JO:

Notes:

TO:

CONDUCTOR

1/0 CONC WEST THEN SOUTH TO PM 6934 (64J)

VACANT

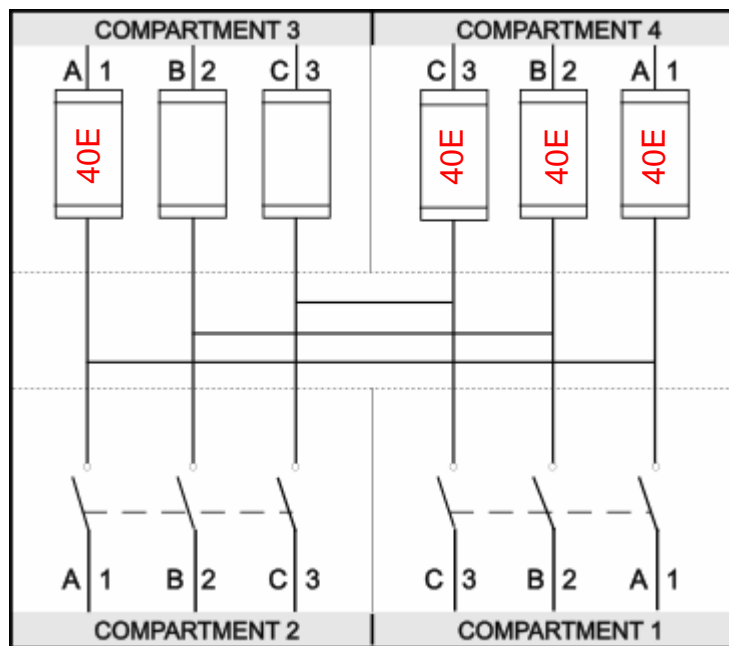
VACANT

4/0 CONC WEST TO PM 6737 (64G)

4/0 CONC WEST TO PM 6737 (64G)

4/0 CONC WEST TO PM 6737 (64G)

DIRECTION (Reference to North)



Switch #: 15255
Status: CLOSED

Switch #: 15254
Status: CLOSED

TO:

CONDUCTOR

750 CONC SOUTH TO SC 1278 COMP 3

750 CONC SOUTH TO SC 1278 COMP 3

750 CONC SOUTH TO SC 1278 COMP 3

750 CONC WEST TO POLE 6136 (64H)

750 CONC WEST TO POLE 6136 (64H)

750 CONC WEST TO POLE 6136 (64H)

Fuse Holder Type: SML20

Fault Indicators Installed In Compartments: 1, 2

Spare Fuse Holder Installed: Y



LOCATION

ALLEYWAY BETWEEN 10TH AND 11TH WEST OF GAMBELL S/E CORNER OF 620 E 10TH AVE

Grid Map Location No.: 1331D-7436

Inspected by: _____

Install Date: _____

Install Work Order ID: P1900043

Feeder: S6F7

Manufacturer:

Model:

S&C

PMH9 600A

SC 1279

Serial Number:

Manufactured Date:

Notes:

Revised Date:

Revised WO/JO:

DIRECTION
(Reference
to North)



TO:
CONDUCTOR

4/0 CONC EAST TO PM 8122
(82P)

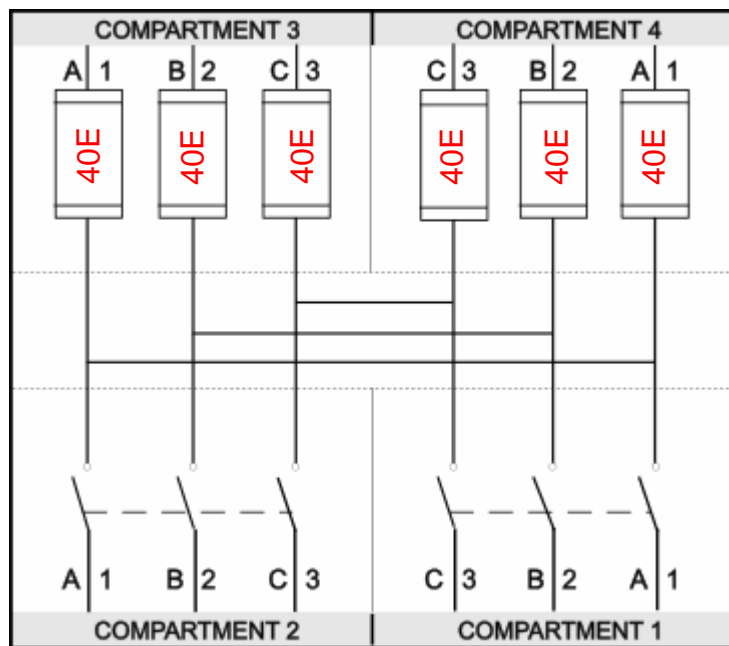
4/0 CONC EAST TO PM 8122
(82P)

4/0 CONC EAST TO PM 8122
(82P)

4/0 CONC NORTH THEN WEST
TO PM 6727 (63B) THRU V 7427

4/0 CONC NORTH THEN WEST
TO PM 6727 (63B) THRU V 7427

4/0 CONC NORTH THEN WEST
TO PM 6727 (63B) THRU V 7427



Switch #:

15253

Status:

CLOSED

Switch #:

15252

Status:

CLOSED

TO:
CONDUCTOR

750 CONC SOUTH TO SC 1275
COMP 1 THRU V 7407

750 CONC SOUTH TO SC 1275
COMP 1 THRU V 7407

750 CONC SOUTH TO SC 1275
COMP 1 THRU V 7407

750 CONC NORTH TO SC 1278
COMP 2 THRU V 7427

750 CONC NORTH TO SC 1278
COMP 2 THRU V 7427

750 CONC NORTH TO SC 1278
COMP 2 THRU V 7427

Fault Indicators Installed In
Compartments:

2

Fuse Holder Type:

SML20

Spare Fuse Holder
Installed:



LOCATION

S/E CORNER OF 1100 GAMBELL ST.
WEST OF GAMBELL ST.

Grid Map Location No.: 1331D-7322

Inspected by:

Install Date:

Install Work

Order ID:

Feeder:

P1900043

S6F7

Manufacturer:

Model:

S&C

PMH11 600A

SC 1275

Serial Number:

Manufactured Date:

Notes:

TO:

CONDUCTOR

4/0 CONC EAST TO PM 7806 (81J)

4/0 CONC EAST TO PM 7806 (81J)

4/0 CONC EAST TO PM 7806 (81J)

4/0 CONC WEST TO POLE 7207 (71A),
S6F8

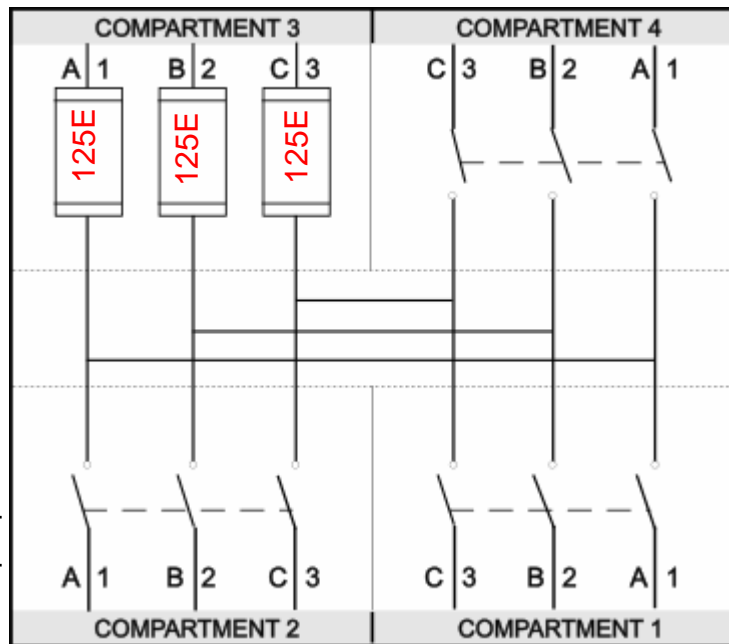
4/0 CONC WEST TO POLE 7207 (71A),
S6F8

4/0 CONC WEST TO POLE 7207 (71A),
S6F8

Revised Date:

Revised WO/JO:

DIRECTION
(Reference
to North)



Switch #:

15243

Status:

CLOSED

Switch #:

15303

Status:

OPEN

Switch #:

15242

Status:

CLOSED

TO:

CONDUCTOR

750 CONC SOUTH TO SC 1288
COMP 1 THRU V 7407, 7380, 87X

750 CONC SOUTH TO SC 1288
COMP 1 THRU V 7407, 7380, 87X

750 CONC SOUTH TO SC 1288
COMP 1 THRU V 7407, 7380, 87X

750 CONC NORTH TO SC 1279
COMP 2 THRU V 7407

750 CONC NORTH TO SC 1279
COMP 2 THRU V 7407

750 CONC NORTH TO SC 1279
COMP 2 THRU V 7407

Fault Indicators Installed In
Compartments:

2

Fuse Holder Type:

SML20

Spare Fuse Holder
Installed:

N



LOCATION

ALLEYWAY BETWEEN 12TH AND 13TH
WEST OF GAMBELL ST.

Grid Map Location No.:

1331D - 7307

Inspected by:

Install Date:

Install Work
Order ID:

P1900043

Feeder:

S6F7

Manufacturer:

Model:

S&C

PMH9 600A

SC 1288

Serial Number:

Revised Date:

Manufactured Date:

TO:

Revised WO/JO:

Notes:

CONDUCTOR

4/0 SHLD w/ #2BC WEST TO RISER SC-360 (3Ø)

4/0 SHLD w/ #2BC WEST TO T-8618

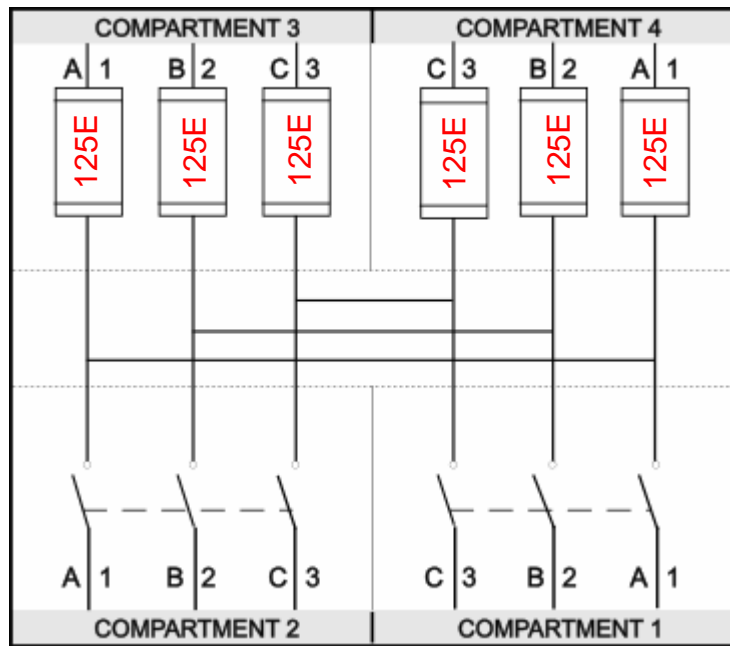
4/0 SHLD w/ #2BC WEST TO T-8548 (ADJACENT)

4/0 SHLD w/ #2BC EAST TO T-6882

4/0 SHLD w/ #2BC EAST TO T-6882

4/0 SHLD w/ #2BC EAST TO T-6882

DIRECTION (Reference to North)



Switch #:

15305

Status:

CLOSED

Switch #:

15304

Status:

CLOSED

TO:

CONDUCTOR

750 SHLD w/ 4/0BC SOUTH TO POLE 8149 (85B) THRU PB 85P

750 SHLD w/ 4/0BC SOUTH TO POLE 8149 (85B) THRU PB 85P

750 SHLD w/ 4/0BC SOUTH TO POLE 8149 (85B) THRU PB 85P

750 CONC NORTH TO SC 1275 COMP 2 THRU V 87X, V 7380, V 7407

750 CONC NORTH TO SC 1275 COMP 2 THRU V 87X, V 7380, V 7407

750 CONC NORTH TO SC 1275 COMP 2 THRU V 87X, V 7380, V 7407

Fuse Holder Type:

SML20

Fault Indicators Installed In Compartments:

2

Spare Fuse Holder Installed:



LOCATION

.15TH AVENUE & GAMBELL ST. .SOUTHWEST CORNER.

Grid Map Location No.: 1331D-7436

Inspected by:

Install Date:

Install Work Order ID:

P1900043

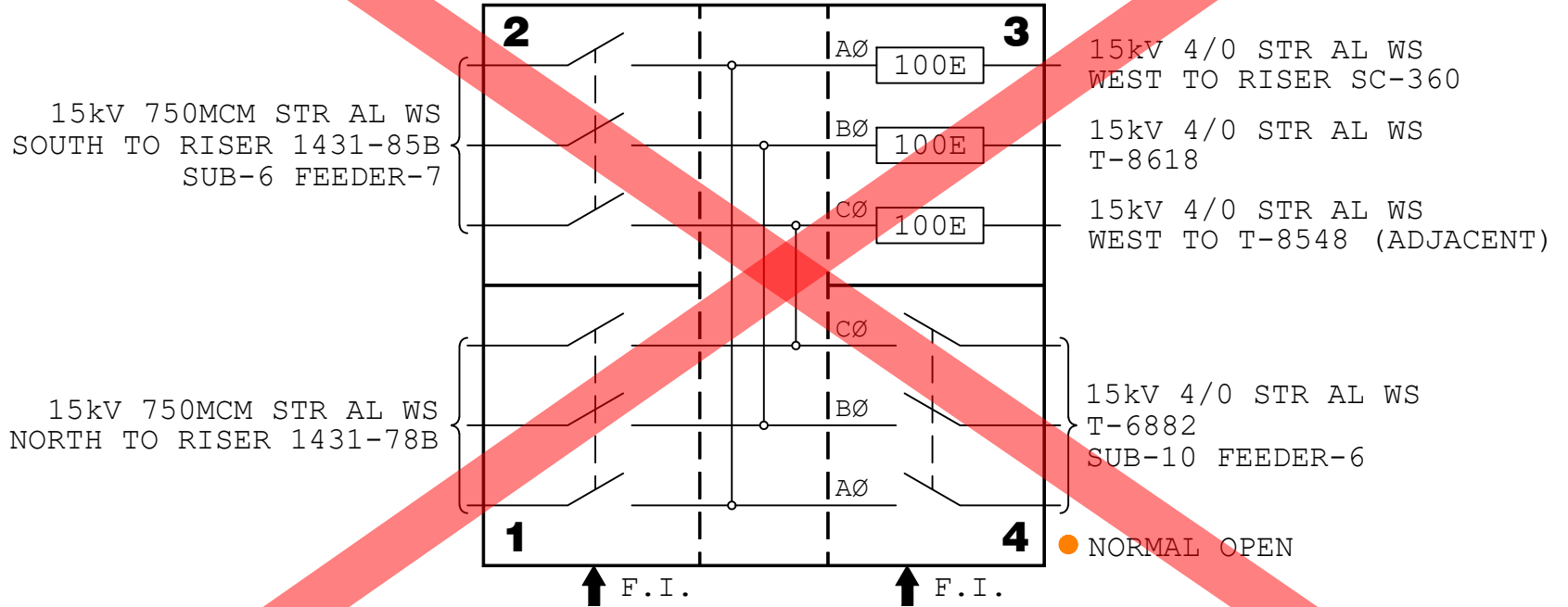
Feeder:

S6F7

15th AVE & GAMBELL STREET
SOUTHWEST CORNER

SC-337
1431-87X

PMH-11
600 AMP



ALL CIRCUITS PASS THRU
VAULT UNDER CABINET.

UPDATED TO SC 1288
PER P1900043 M. SALVANERA



15th AVENUE & GAMBELL STREET
SOUTHWEST CORNER

WS: 6707
WO: 1735
REVISION: REV-2A
DATE: 11/25/20
BY: N.ROBINSON

SC-337
1431-87X

Manufacturer:

Model:

FEDERAL PACIFIC EQUIPMENT

PMH9 600A

SC 136M

Serial Number:

J7870A-02

Manufactured Date:

10/99

Notes:

CATALOG #: PSI/11-9-44222 B1-B2-E3-G1-G2-T7

CPT-3 & CPT-4 FUSING IS TEMPORARY. REPLACE ALL SIX FUSES W/ SOLIDS WHEN WORKABLE SOLID BLADES ARE AVAILABLE.

Revised Date:

Revised WO/JO:

P1900043

DIRECTION (Reference to North)



CONDUCTOR TO:

4/0 STR AL WS SOUTH & EAST TO T-8282 S6F7

4/0 STR AL WS SOUTH & EAST TO T-8282 S6F7

4/0 STR AL WS SOUTH & EAST TO T-8282 S6F7

4/0 STR AL WS EAST TO SC-246 CPT-1

4/0 STR AL WS EAST TO SC-246 CPT-1

4/0 STR AL WS EAST TO SC-138, THEN ON TO SC-174, THEN ON TO SC-246 CPT-1

Switch #:

15261

Status:

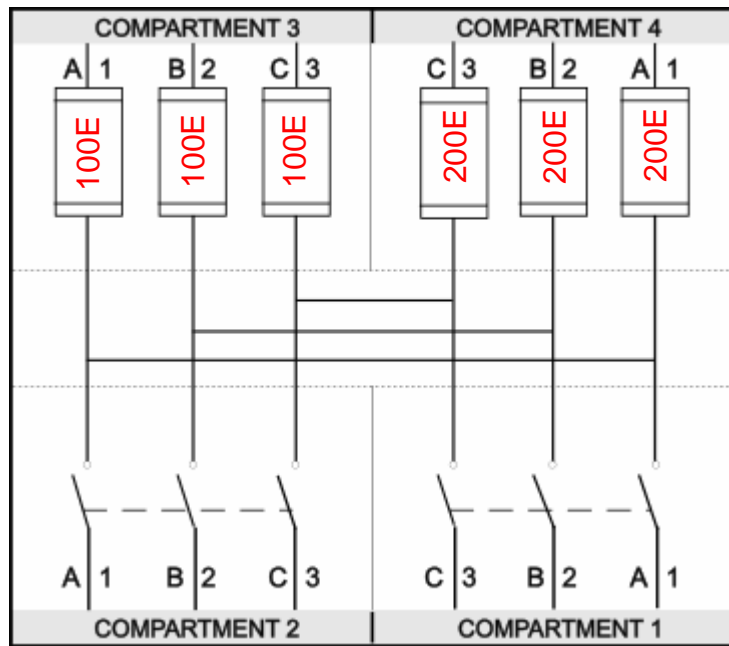
CLOSED

Switch #:

15260

Status:

OPEN



CONDUCTOR TO:

4/0 STR AL WS WEST TO T-7123 (ADJACENT) S6F7

4/0 STR AL WS WEST TO SC-135 S6F7

4/0 STR AL WS WEST TO VAULT 27J S6F7

4/0 STR AL WS NORTH TO RISER 1432-47J S10F6

4/0 STR AL WS NORTH TO RISER 1432-47J S10F6

4/0 STR AL WS NORTH TO RISER 1432-47J S10F6

Fault Indicators Installed In Compartments:

1, 2, 3, 4

Fuse Holder Type:

SF-20

Spare Fuse Holder Installed:

Y



LOCATION

EAST 15TH AVE & KARLUK STREET SOUTHEAST CORNER

Inspected by:

Install Date:

Install Work Order ID:

Feeder:

S6F7/S10F6

Grid Map Location No.:

1432 - 3870

3RD AVE / INGRA ST
(NORTH SIDE OF 3RD)

SC-461
1231-94K

G&W EQUIPMENT
SF6
35kV

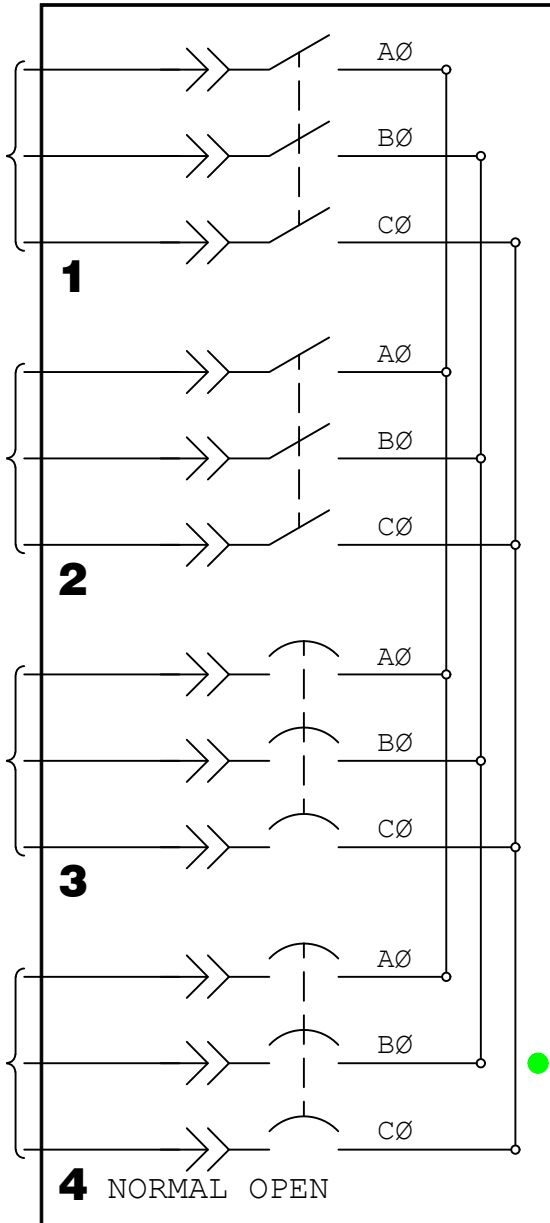
750MCM SHLD
EAST TO RSR 1232-34A
TO SC-448

750MCM SHLD
NORTH TO RSR 1232-16B
BKR-930

750MCM SHLD
EAST TO RSR 1232-24E
ARR YARD

750MCM SHLD
WEST TO SC-462

FOR REFERENCE ONLY



3RD AVE / INGRA ST
(NORTH SIDE OF 3RD)

WS: 8850
WO:
REVISION: REV-0
DATE: 11/11/20
BY: N.ROBINSON

SC-461
1231-94K

SOUTHEAST CORNER OF 8TH/HYDER ST

SF806
1331-87A

SF6
15kV

FOR REFERENCE ONLY

4/0 SHLD
SOUTH THEN EAST TO T-8035

VACANT

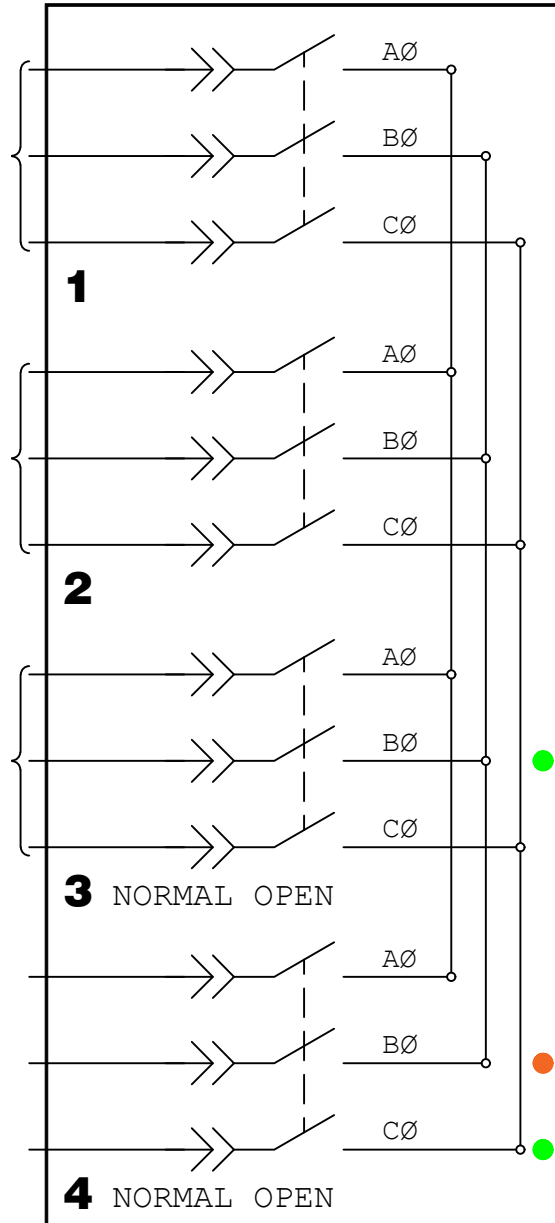
4/0 SHLD
NORTH TO RSR 1331-87B

4/0 SHLD
NORTH THEN WEST TO T-9004

4/0 SHLD
NORTH THEN WEST TO T-8984

4/0 SHLD
NORTH THEN WEST TO T-9004

VAULT 8-HYDER



SUB6F7
SUB10F2



SOUTHEAST CORNER OF 8TH/HYDER ST

WS: 7857
WO:
REVISION: REV-0A
DATE: 01/06/21
BY: N.ROBINSON

SF806
1331-87A

Project : P1900043 bid
 Work Request: P1900043 bid

In Construction

Design : 1

Capital Account: 10720/000/03/7665
 Reimbursible Account: / / /
 Retirement Account: 10880/326/03/7665

<u>Description</u>	<u>Part Number</u>	<u>Quantity Orderd</u>	<u>Issued</u>
Inventory			
ANCHOR, CONCRETE 7FT (FAI-7X)	000000053	2	_____
ARRESTER, SURGE 09KV	000000103	9	_____
DEAD-END, TEE (HUGHES 2817)	000000155	4	_____
DEAD-END, TEE 3/4"	000000156	7	_____
BOLT, DA (5) 7/8X36	000000230	5	_____
POLE, BRACE CROSSARM 28" WOOD	000000314	7	_____
POLE, BRACE CROSSARM 60" WOOD	000000315	2	_____
FASTENER, BRACKET CONDUIT STANDOFF	000000322	24	_____
FASTENER, BRACKET CONDUIT STANDOFF W/BRACE	000000323	8	_____
WIRE, AL JCN 15KV #4/0	000000343	15,846	_____
WIRE, AL JCN 15KV 750MCM EPR	000000346	25,399	_____
WIRE, AL JCN 15KV #1/0	000000352	1,078	_____
WIRE, AL XLP 600V 1C #4/0 (BELOIT)	000000363	85	_____
WIRE, AL URD SERVICE #006-2 (SL)(CLAFLIN)	000000367	10	_____
WIRE, AL URD SVC #4/0 2/0 4/0(SWEETBRIAR)	000000368	938	_____
WIRE, AL URD SERVICE #2 2 2 (RAMAPO)	000000372	255	_____
WIRE, AL URD SVC #2/0 1 2/0 (CONVERSE)	000000373	434	_____
WIRE, CU SDB #0006 SOL	000000374	300	_____
WIRE, CU SDB #004 STR	000000375	40	_____
WIRE, CU SDB #02 STR	000000376	1,760	_____
WIRE, CU SDB #4/0 STR (19 STR.)	000000378	1,219	_____
GUY, CLAMP 3-BOLT	000000799	2	_____
DEAD-END, AUTO 12.5M/16M ALUMOWELD (7#87#9)	000000817	7	_____
DEAD-END, COMP D.E. ASS'Y 266 ACSR PARTRIDGE	000000832	3	_____
DEAD-END, PREFORM 16M ALUMOWELD (7#8)	000000874	7	_____
DEAD-END, PREFORM 25M ALUMOWELD	000000876	8	_____
CLEVIS, SWINGING 3"	000000950	10	_____
CLEVIS, THIMBLE 5/8" 20K	000000953	7	_____
ANCHOR, SHACKLE (1) 1/2"	000000955	2	_____
ANCHOR, SHACKLE 3/4"	000000956	7	_____
ANCHOR, SHACKLE (2) 5/8"	000000957	4	_____
WIRE, AL SVC 2/C #0006 SHEPHARD	000001435	407	_____
CONNECTOR, CONNECTOR,SC EQUIPMENT GROUND,4/0 AWG	000001451	36	_____
CONNECTOR, COMP CRIMPIT "C" CU 2/O-2	000001493	6	_____
LUG, COMP LUG AL 2H #1/0	000001509	2	_____
LUG, COMP LUG AL 2H #4/0	000001513	45	_____
LUG, COMP LUG AL 2H 750	000001515	75	_____
FASTENER, CLAMP GROUND ROD 3/4"	000001532	8	_____
FASTENER, CLAMP, GROUND ROD, 4/0 AWG	000001533	18	_____
LINE, CONN HOTLINE 477-6 ACSR	000001542	17	_____
LINE, WEDGE STIRRUP SHEAR-BOLT #02-#1/0	000001552	18	_____
CONNECTOR, UG CONN PED 6 POS SET SCREW	000001583	8	_____
CONNECTOR, UG CONN PED NEUTRAL SET SCREW	000001589	1	_____
CONNECTOR, UG CONN BLOCK XFMR NEUT 05/8" STUD SET SCREW	000001592	4	_____
CONNECTOR, UG CONN BLOCK XFMR SEC 6 POS SET SCREW	000001601	10	_____
POLE, CROSSARM DIST 08' 3 5/8" X 4 5/8"	000001616	7	_____

Control Number _____

Legal Description _____

Charge for Materials Yes ___ No ___ Sale ___

P.O. No. _____

Issued By _____ Received By _____

Date ___/___/___

Contractor _____

Special Notes:

Project : P1900043 bid

In Construction

Work Request: P1900043 bid

Design : 1

Capital Account: 10720/000/03/7665
 Reimbursible Account: / / /
 Retirement Account: 10880/326/03/7665

<u>Description</u>	<u>Part Number</u>	<u>Quantity Orderd</u>	<u>Issued</u>
POLE, CROSSARM DIST 10' 3 3/4" X 4 3/4"	0000001617	3	_____
POLE, CROSSARM DOUBLE D.E. ASS'Y 8' 3 WIRE	0000001618	1	_____
POLE, CROSSARM,GUYED DEADEND ASSY,10',4-WIRE	0000001624	7	_____
SWITCH, CUTOOUT 07.8/13.8KV 100A LB	0000001629	11	_____
FUSE, CUTOOUT BUTTON 040T	0000001647	9	_____
FUSE, CUTOOUT BUTTON 010T	0000001641	2	_____
FUSE, S&C 14.4 SMU-20 125E	0000001705	15	_____
FUSE, S&C 14.4 SMU-20 040E	0000001707	13	_____
FUSE, S&C 14.4 SMU-20 065E	0000001708	12	_____
FUSE, S&C END FITTING SML-20	0000001709	49	_____
CABINET, SWITCH PMH-09 (600A) 15KV	0000002421	6	_____
CABINET, SWITCH PMH-11 (600A) 15KV	0000002423	2	_____
CABINET, SWITCH PMH-10 (600A) 15KV	0000002429	1	_____
LINE, GAIN GRID 04" X 04"	0000002512	4	_____
LINE, GAIN CROSSARM BRACELESS	0000002515	3	_____
GUY, GUARD PLASTIC	0000002750	11	_____
INSULATOR, PIN TYPE 55-4 13.2KV "F" NECK	0000003299	4	_____
CLEVIS, SPOOL 3"	0000003311	10	_____
GUY, STRAIN INSULATOR 054"	0000003312	2	_____
INSULATOR, DEAD END EPOX 34.5KV	0000003317	3	_____
DEAD-END, DE INSUL EPOX 08/15KV	0000003328	21	_____
LAMP, LUMINAIRE 54W LED	0000003437	1	_____
LAMP, HPS 150W	0000003439	1	_____
LAMP, PHOTOCELL	0000003446	1	_____
LAMP, LUMINAIRE MAST ARM 4FT	0000003447	1	_____
ANCHOR, ROD NUT TWIN EYE 3/4" & 1"	0000003718	4	_____
PAD, CONC. SUM1 1 PHASE XFMR PAD, J-BOX	0000003742	2	_____
PAD, CONC. SUM1-B 3 PHASE 75-750KVA	0000003743	2	_____
PAD, CONC. SUM1-F 600A SW CABINET 15KV	0000003746	10	_____
LINE, UG PEDESTAL FIBERGLASS	0000003759	1	_____
POLE, 035 CLASS 5	0000003863	1	_____
POLE, 040 CLASS 4	0000003865	1	_____
POLE, 045 CLASS 1	0000003866	3	_____
POLE, 045 CLASS 3	0000003868	1	_____
ANCHOR, ROD TW EYE 1" X 10'	0000004049	4	_____
ANCHOR, ROD TW EYE 03/4" X 8'	0000004050	7	_____
LINE, GROUND ROD 3/4" X 8'	0000004067	26	_____
CONDUIT, GRC 2"	0000004149	60	_____
CONDUIT, PVC 2"	0000004154	122	_____
CONDUIT, PVC 4"	0000004158	113	_____
CONDUIT, PVC 6"	0000004160	161	_____
CONDUIT, HDPE 2"	0000004161	3,608	_____
CONDUIT, GRC EL 90 DEG 2" 36" RADI	0000004165	5	_____
CONDUIT, FG EL 90 DEG 4" 36" RADI	0000004168	28	_____
CONDUIT, FG EL 90 DEGREE 4" 48" RADI	0000004169	6	_____
CONDUIT, FG EL 90 DEGREE 4" 60" RADI	0000004170	40	_____
CONDUIT, FG EL 90 DEG 6" 60" RADI	0000004173	76	_____

Control Number _____

Legal Description _____

Charge for Materials Yes ___ No ___ Sale ___

P.O. No. _____

Issued By _____ Received By _____

Date ___/___/___

Contractor _____

Special Notes:

Project : P1900043 bid
 Work Request: P1900043 bid

In Construction

Design : 1

Capital Account: 10720/000/03/7665
 Reimbursible Account: / / /
 Retirement Account: 10880/326/03/7665

<u>Description</u>	<u>Part Number</u>	<u>Quantity Orderd</u>	<u>Issued</u>
CONDUIT, FG EL 45 DEGREE 4" 48" RADI	0000004183	18	_____
CONDUIT, FG EL 45 DEG 6" 60" RADI	0000004185	62	_____
PAD, CONC. GUARD POST 9'	0000004186	30	_____
CONDUIT, CLAMP GROUND 2"	0000004195	10	_____
CONDUIT, CLAMP GROUND 4"	0000004211	1	_____
CONDUIT, CHANNEL PIPE STRAP 2"	0000004240	22	_____
CONDUIT, CHANNEL PIPE STRAP 4"	0000004241	18	_____
CONDUIT, CHANNEL PIPE STRAP 6"	0000004242	12	_____
KIT, PRIMARY SPLICE JACKET KIT #02-4/0	0000004506	22	_____
KIT, PRIMARY SPLICE 15KV #02-1/0 JCN	0000004508	1	_____
KIT, PRIMARY SPLICE 15KV 4/0 JCN	0000004510	21	_____
KIT, PRIMARY SPLICE 15KV 750MCM JCN	0000004513	36	_____
LINE, BRACKET CABLE SUPPORT	0000004646	114	_____
SWITCH, CUTOOUT 07.8/13.8KV 300A SOLID BLADE	0000004731	12	_____
SWITCH, CUTOOUT 07.8/13.8KV 300A BLADE ONLY SOLID	0000004732	7	_____
KIT, PRIMARY TERM 15KV #02-1/0 JCN	0000004767	2	_____
KIT, PRIMARY TERM 15KV 3/0-350MCM JCN	0000004772	45	_____
KIT, PRIMARY TERM 15KV 750MCM JCN	0000004773	75	_____
UG ACCES 08/15KV ELBOW TERM #1/0	0000004785	5	_____
UG ACCES 08/15KV ELBOW TERM #4/0 LB W/ADAPTER	0000004787	55	_____
BUSHING, UG ACCES 08/15KV INSERT BSHG CAP	0000004793	10	_____
TRANSFORMER, 0025 KVA PM 1/PH 07.2/12.4 120/240	0000004907	1	_____
TRANSFORMER, 0075 KVA PM 1/PH 07.2/12.4 120/240	0000004911	1	_____
TRANSFORMER, 0075 KVA PM 3/PH 07.2/12.4 120/208	0000004925	2	_____
ANCHOR, ROD WASHER SQ 4" X 4" X 1 1/8"	0000005115	4	_____
GUY, WIRE GUY 16M ALUMOWELD (7#8)	0000005157	385	_____
GUY, WIRE GUY 25M ALUMOWELD	0000005158	150	_____
BUSHING, UG ACCES 08/15KV PARKING STAND	0000005227	14	_____
SHRINK, CABLE SEALER COLD SHRINK 2/0-1000 MCM	0000011586	64	_____
CONDUIT, HDPE 4"	0000011877	5,957	_____
CONDUIT, HDPE 6"	0000011888	21,120	_____
SHRINK, CABLE SEALER COLD SHRINK 2-4/0	0000012084	5	_____
WIRE, CU, COVERED TAP, #2	0000012097	95	_____
WIRE, CU, COVERED TAP, #4/0	0000012098	30	_____
CONDUIT, PLUG, BLANK 2"	0000012317	1	_____
CONDUIT, PLUG, BLANK, 4"	0000012319	1	_____
CONDUIT, PLUG, SIMPLEX (1/0 15KV CONC), 2" DUCT	0000012320	5	_____
CONDUIT, PLUG, TRIPLEX (4/0 15KV CONC), 4" DUCT	0000012322	4	_____
CONDUIT, PLUG, TRIPLEX (350/750 CONC), 6" DUCT	0000012323	2	_____
CONDUIT, PLUG, BLANK, 6"	0000012526	2	_____
LINE, UG INDICATOR FAULT CURRENT RESET 600A TRIP (350-750 KCMIL)	0000013367	16	_____
ANCHOR, CROSSPLATE 24",5/8"-3/4" ROD	0000014008	7	_____
CONDUIT, FG EL 30 DEG 4" 48" RADIUS	0000014433	7	_____
COVER, RAPTOR CUTOOUT LBU, 15/25 KV	0000014719	2	_____
CONDUIT, FG EL 30 DEG 6" 60" RADI	0000015050	15	_____
GUY, STRAIN INSULATOR 18" CLEVIS EYE W/ ROLLER	0000015058	1	_____
GUY, ATTACHMENT CONNECTING LINK, TWISTED	0000015244	4	_____

Control Number _____

Legal Description _____

Charge for Materials Yes ___ No ___ Sale ___

P.O. No. _____

Issued By _____ Received By _____

Date ___/___/___

Contractor _____

Special Notes:

Project : P1900043 bid
 Work Request: P1900043 bid

In Construction

Design : 1

Capital Account: 10720/000/03/7665
 Reimbursible Account: / / /
 Retirement Account: 10880/326/03/7665

<u>Description</u>	<u>Part Number</u>	<u>Quantity Orderd</u>	<u>Issued</u>
GUY, ATTACHMENT ROLLER	0000015246	4	_____
CONDUIT, HDPE 1-1/2"	0000015389	754	_____
PAD, CONC. GUARD POST COVER	0000015824	30	_____
Cable Rack, Stanchion, Underground Devices CR12-B	0000017446	204	_____
Cable Rack, 8", Underground Devices RA08	0000017447	204	_____
Concrete Anchor, 303 stainless steel, 1/2-13	0000017451	204	_____
Washer, 1-1/4 round, flat, 9/16" hole, 316 stainless	0000017452	204	_____
Bolt, Cap Screw, 1/2"-13 x 1-3/8, 316 stainless steel	0000017453	204	_____
VAULT COVER, 814 MANHOLE COVER CENTER HOLE	0000017590	6	_____
VAULT CONCRETE, 814LA-48-UFER, CENTER, 4' SUBTRANSMISSION	0000017591	6	_____
VAULT CONCRETE, 814 BASE- UFER, SUBTRANSMISSION	0000017592	3	_____
VAULT CONCRETE, 814 "TEE" TOP	0000017593	3	_____
VAULT COVER, 814 MANHOLE COVER OFFSET HOLE	0000017594	0	_____
VAULT CONCRETE, RISER 6-INCH PULL VAULT 810/814	0000017595	6	_____
VAULT COVER IRON MANHOLE FRAME, 42-INCH OD, 810/814	0000017596	6	_____
VAULT MANHOLE COVER, 42-INCH OD IRON, 810/814	0000017597	6	_____
VAULT CONCRETE, RISER 4-INCH PULL VAULT 810/814	0000017712	6	_____
CONDUIT, FG 4"	0000019879	50	_____
CONDUIT, FG 6"	0000019880	40	_____
WIRE, AL JCFN #4/0 TRXLPE - 1PH	M27525	242	_____
CABLE 35KV 750 ALUM EAM 1/2 CONC WC-32	M28750	6,105	_____
SPLICE, 35kv 750-1000 HEAT SHRINK KIT W/ JACKET REPAIR	M31850	2	_____
750 COMPRESSION LUG	M33720	9	_____
TERMINATION, 35KV ELBOW, 600A	M34600	9	_____
35KV 750 CABLE ADAPTER	M34760	9	_____
35KV VISTA SWITCH - 600A 4-WAY	M38335	1	_____
MC17 TYPE 2 PAD	M41700	1	_____
HANDHOLE, PRECAST SECONDARY W/ "ELECTRIC" COVER	M42100	2	_____
VAULT, 6' X 10' X 7' W/1 MANHOLE	M42230	1	_____

Non-Inventory

BLUE & GREEN CEA DECAL NON INV	0000010321	23	_____
CONN COMP H TAP SIZE AS REQ	0000010584	32	_____
PADLOCKS	0000010613	36	_____
WARNING DECAL NON-INV	0000010656	1	_____
WEDGE ANCHOR .5 X 2.75 NON-INV	0000010657	48	_____

Remarks:

Control Number _____

Legal Description _____

Charge for Materials Yes ___ No ___ Sale ___

P.O. No. _____

Issued By _____ Received By _____

Date ___/___/___

Contractor _____

Special Notes:

From: peoplesoft@chugachelectric.com
To: [Moritz Salvanera](#)
Cc: [Warehouse Order Notification](#)
Subject: SOUTH District / INOAC, ArcFM Designer Order Submitted: DSN13027_1
Date: Monday, April 20, 2026 3:47:25 PM

SOUTH District / INOAC, Order DSN13027_1 submitted on 20-APR-26 by MORITZS.
Account: 10720-000-03-7665
Project: P1900043-GENERAL
Number of Lines: 159
[Open Order in PeopleSoft](#)

Order	Line	Item	Qty	UOM	Descr
DSN13027_1	1	0000000053	2	EA	ANCHOR, CONCRETE 7FT (FAI-7X)
DSN13027_1	2	0000000103	9	EA	ARRESTER, SURGE 09KV
DSN13027_1	3	0000000155	4	EA	DEAD-END, TEE (HUGHES 2817)
DSN13027_1	4	0000000156	7	EA	DEAD-END, TEE 3/4"
DSN13027_1	5	0000000230	5	EA	BOLT, DA (5) 7/8"X36"
DSN13027_1	6	0000000314	7	EA	POLE, BRACE CROSSARM 28" WOOD
DSN13027_1	7	0000000315	2	EA	POLE, BRACE CROSSARM 60" WOOD
DSN13027_1	8	0000000322	24	EA	FASTENER, BRACKET CONDUIT STANDOFF
DSN13027_1	9	0000000323	8	EA	FASTENER, BRACKET CONDUIT STANDOFF W/BRACE
DSN13027_1	10	0000000343	15846	EA	WIRE, AL JCN 15KV #4/0
DSN13027_1	11	0000000346	25399	EA	WIRE, AL JCN 15KV 750MCM EPR
DSN13027_1	12	0000000352	1078	EA	WIRE, AL JCN 15KV #1/0
DSN13027_1	13	0000000363	85	EA	WIRE, AL XLP 600V 1C #4/0 (BELOIT)
DSN13027_1	14	0000000367	10	EA	WIRE, AL URD SERVICE #006-2 (SL) (CLAFLIN)
DSN13027_1	15	0000000368	938	EA	WIRE, AL URD SVC #4/0 2/0 4/0(SWEETBRIAR)
DSN13027_1	16	0000000372	255	EA	WIRE, AL URD SERVICE #2 2 2 (RAMAPO)
DSN13027_1	17	0000000373	434	EA	WIRE, AL URD SVC #2/0 1 2/0 (CONVERSE)
DSN13027_1	18	0000000374	300	EA	WIRE, CU SDB #0006 SOL
DSN13027_1	19	0000000375	40	EA	WIRE, CU SDB #004 STR
DSN13027_1	20	0000000376	1760	EA	WIRE, CU SDB #02 STR
DSN13027_1	21	0000000378	1219	EA	WIRE, CU SDB #4/0 STR (19 STR.)
DSN13027_1	22	0000000799	2	EA	GUY, CLAMP 3-BOLT
DSN13027_1	23	0000000817	7	EA	DEAD-END, AUTO 12.5M/16M ALUMOWELD (7#87#9)

DSN13027_1	24	0000000832	3	EA	DEAD-END, COMP D.E. ASS'Y 266 ACSR PARTRIDGE
DSN13027_1	25	0000000874	7	EA	DEAD-END, PREFORM 16M ALUMOWELD (7#8)
DSN13027_1	26	0000000876	8	EA	DEAD-END, PREFORM 25M ALUMOWELD
DSN13027_1	27	0000000950	10	EA	CLEVIS, SWINGING 3"
DSN13027_1	28	0000000953	7	EA	CLEVIS, THIMBLE 5/8" 20K
DSN13027_1	29	0000000955	2	EA	ANCHOR, SHACKLE (1) 1/2", 30K
DSN13027_1	30	0000000956	7	EA	ANCHOR, SHACKLE 3/4", 50K
DSN13027_1	31	0000000957	4	EA	ANCHOR, SHACKLE (2) 5/8", 40K
DSN13027_1	32	0000001435	407	EA	WIRE, AL SVC 2/C #0006 SHEPHARD
DSN13027_1	33	0000001451	36	EA	CONNECTOR, SC EQUIPMENT GROUND, 4/0 AWG
DSN13027_1	34	0000001493	6	EA	CONNECTOR, COMP CRIMPIT "C" CU 2/O-2
DSN13027_1	35	0000001509	2	EA	LUG, COMP LUG AL 2H #1/0
DSN13027_1	36	0000001513	45	EA	LUG, COMP LUG AL 2H #4/0
DSN13027_1	37	0000001515	75	EA	LUG, COMP LUG AL 2H 750
DSN13027_1	38	0000001532	8	EA	FASTENER, CLAMP GROUND ROD 3/4"
DSN13027_1	39	0000001533	18	EA	FASTENER, CLAMP, GROUND ROD, 4/0 AWG
DSN13027_1	40	0000001542	17	EA	LINE, CONN HOTLINE, MEDIUM, 400-6 ACSR
DSN13027_1	41	0000001552	18	EA	LINE, WEDGE STIRRUP SHEAR-BOLT #02-#1/0
DSN13027_1	42	0000001583	8	EA	CONNECTOR, UG CONN PED 6 POS SET SCREW
DSN13027_1	43	0000001589	1	EA	CONNECTOR, UG CONN PED NEUTRAL SET SCREW
DSN13027_1	44	0000001592	4	EA	CONNECTOR, UG CONN BLOCK XFMR NEUT 05/8" STUD SET
DSN13027_1	45	0000001601	10	EA	CONNECTOR, UG CONN BLOCK XFMR SEC 6 POS SET SCREW
DSN13027_1	46	0000001616	7	EA	POLE, CROSSARM DIST 08' 3 5/8" X 4 5/8"
DSN13027_1	47	0000001617	3	EA	POLE, CROSSARM DIST 10' 3 5/8" X 4 5/8"
DSN13027_1	48	0000001618	1	EA	POLE, CROSSARM GUYED DOUBLE D.E. ASS'Y 336 8'
DSN13027_1	49	0000001624	7	EA	POLE, CROSSARM, GUYED DEADEND ASSY, 336. 10'

DSN13027_1	50	0000001629	11	EA	SWITCH, CUTOOUT 07.8/13.8KV 100A LB
DSN13027_1	51	0000001641	9	EA	FUSE, CUTOOUT BUTTON 010T
DSN13027_1	52	0000001647	2	EA	FUSE, CUTOOUT BUTTON 040T
DSN13027_1	53	0000001705	12	EA	FUSE, S&C 14.4 SMU-20 125E
DSN13027_1	54	0000001707	13	EA	FUSE, S&C 14.4 SMU-20 040E
DSN13027_1	55	0000001708	15	EA	FUSE, S&C 14.4 SMU-20 065E
DSN13027_1	56	0000001709	49	EA	FUSE, S&C END FITTING SML-20
DSN13027_1	57	0000002421	6	EA	CABINET, SWITCH PMH-09 (600A) 15KV
DSN13027_1	58	0000002423	2	EA	CABINET, SWITCH PMH-11 (600A) 15KV
DSN13027_1	59	0000002429	1	EA	CABINET, SWITCH PMH-10 (600A) 15KV
DSN13027_1	60	0000002512	4	EA	LINE, GAIN GRID 04" X 04"
DSN13027_1	61	0000002515	3	EA	LINE, GAIN CROSSARM BRACELESS
DSN13027_1	62	0000002750	11	EA	GUY, GUARD PLASTIC
DSN13027_1	63	0000003299	4	EA	INSULATOR, PIN TYPE 55-4 15KV, VICE TOP, POLYMER
DSN13027_1	64	0000003311	10	EA	CLEVIS, SPOOL 3"
DSN13027_1	65	0000003312	2	EA	GUY, STRAIN INSULATOR 054"
DSN13027_1	66	0000003317	3	EA	INSULATOR, DEAD END EPOX 34.5KV
DSN13027_1	67	0000003328	21	EA	DEAD-END, DE INSUL EPOX 08/15KV
DSN13027_1	68	0000003437	1	EA	LAMP, LUMINAIRE 54W LED (HWY)
DSN13027_1	69	0000003439	1	EA	INSULATOR, TIE WRAPLOCK SS 397 F
DSN13027_1	70	0000003446	1	EA	LAMP, PHOTOCCELL
DSN13027_1	71	0000003447	1	EA	LAMP, LUMINAIRE MAST ARM 4FT
DSN13027_1	72	0000003718	4	EA	ANCHOR, ROD NUT TWIN EYE 3/4" & 1"
DSN13027_1	73	0000003742	2	EA	PAD, CONC. SUM1 1 PHASE XFMR PAD, J-BOX
DSN13027_1	74	0000003743	2	EA	PAD, CONC. SUM1-B 3 PHASE 75- 750KVA
DSN13027_1	75	0000003746	10	EA	PAD, CONC. SUM1-F 600A SW CABINET 15KV
DSN13027_1	76	0000003759	1	EA	LINE, UG PEDESTAL FIBERGLASS
DSN13027_1	77	0000003863	1	EA	POLE, 035 CLASS 5
DSN13027_1	78	0000003865	1	EA	POLE, 040 CLASS 4
DSN13027_1	79	0000003866	3	EA	POLE, 045 CLASS 1
DSN13027_1	80	0000003868	1	EA	POLE, 045 CLASS 3
DSN13027_1	81	0000004049	4	EA	ANCHOR, ROD TW EYE 1" X 10'

DSN13027_1	82	0000004050	7	EA	ANCHOR, ROD TW EYE 03/4" X 8'
DSN13027_1	83	0000004067	26	EA	LINE, GROUND ROD 3/4" X 8'
DSN13027_1	84	0000004149	60	EA	CONDUIT, GRC 2"
DSN13027_1	85	0000004154	122	EA	CONDUIT, PVC 2"
DSN13027_1	86	0000004158	113	EA	CONDUIT, PVC 4"
DSN13027_1	87	0000004160	161	EA	CONDUIT, PVC 6"
DSN13027_1	88	0000004161	3608	EA	CONDUIT, HDPE 2"
DSN13027_1	89	0000004165	5	EA	CONDUIT, GRC EL 90 DEG 2" 36" RADI
DSN13027_1	90	0000004168	28	EA	CONDUIT, FIBERGLASS ELBOW 90 DEG 4" 36" RADIUS
DSN13027_1	91	0000004169	6	EA	CONDUIT, FIBERGLASS ELBOW 90 DEGREE 4" 48" RADIUS
DSN13027_1	92	0000004170	40	EA	CONDUIT, FIBERGLASS ELBOW 90 DEGREE 4" 60" RADIUS
DSN13027_1	93	0000004173	76	EA	CONDUIT, FIBERGLASS ELBOW 90 DEG 6" 60" RADIUS
DSN13027_1	94	0000004183	18	EA	CONDUIT, FIBERGLASS ELBOW 45 DEGREE 4" 48" RADIUS
DSN13027_1	95	0000004185	62	EA	CONDUIT, FIBERGLASS ELBOW 45 DEG 6" 60" RADI
DSN13027_1	96	0000004186	30	EA	PAD, CONC. GUARD POST 9'
DSN13027_1	97	0000004195	10	EA	CONDUIT, CLAMP GROUND 2"
DSN13027_1	98	0000004211	1	EA	CONDUIT, CLAMP GROUND 4"
DSN13027_1	99	0000004240	22	EA	CONDUIT, CHANNEL PIPE STRAP 2"
DSN13027_1	100	0000004241	18	EA	CONDUIT, CHANNEL PIPE STRAP 4"
DSN13027_1	101	0000004242	12	EA	CONDUIT, CHANNEL PIPE STRAP 6"
DSN13027_1	102	0000004506	22	EA	KIT, PRIMARY SPLICE JACKET KIT #02-4/0
DSN13027_1	103	0000004508	1	EA	KIT, PRIMARY SPLICE 15KV #02-1/0 JCN
DSN13027_1	104	0000004510	21	EA	KIT, PRIMARY SPLICE 15KV 4/0 JCN
DSN13027_1	105	0000004513	36	EA	KIT, PRIMARY SPLICE 15KV 750MCM JCN
DSN13027_1	106	0000004646	114	EA	LINE, BRACKET CABLE SUPPORT P/N CS820
DSN13027_1	107	0000004731	12	EA	SWITCH, CUTOUT 07.8/13.8KV 300A SOLID BLADE
DSN13027_1	108	0000004732	7	EA	SWITCH, CUTOUT 07.8/13.8KV 300A BLADE ONLY SOLID
DSN13027_1	109	0000004767	2	EA	KIT, PRIMARY TERM 15KV #02-1/0 JCN KIT, PRIMARY TERM 15KV 3/0-

DSN13027_1	110	0000004772	45	EA	350MCM JCN
DSN13027_1	111	0000004773	75	EA	KIT, PRIMARY TERM 15KV 750MCM JCN
DSN13027_1	112	0000004785	5	EA	ELBOW, UG ACCES 08/15KV ELBOW TERM #1/0
DSN13027_1	113	0000004787	55	EA	ELBOW, UG ACCES 08/15KV ELBOW TERM #4/0 LB W/ADAPT
DSN13027_1	114	0000004793	10	EA	BUSHING, UG ACCES 08/15KV INSERT BSHG CAP
DSN13027_1	115	0000004907	1	EA	TRANSFORMER, 0025 KVA PM 1/PH 07.2/12.4 120/240
DSN13027_1	116	0000004911	1	EA	TRANSFORMER, 0075 KVA PM 1/PH 07.2/12.4 120/240
DSN13027_1	117	0000004925	2	EA	TRANSFORMER, 0075 KVA PM 3/PH 07.2/12.4 120/208
DSN13027_1	118	0000005115	4	EA	ANCHOR, ROD WASHER SQ 4" X 4" X 1 1/8"
DSN13027_1	119	0000005157	385	EA	GUY, WIRE GUY 16M ALUMOWELD (7#8)
DSN13027_1	120	0000005158	150	EA	GUY, WIRE GUY 25M ALUMOWELD
DSN13027_1	121	0000005227	14	EA	BUSHING, UG ACCES 08/15KV PARKING STAND
DSN13027_1	122	0000011586	64	EA	SHRINK, CABLE SEALER COLD SHRINK 2/0-1000 MCM
DSN13027_1	123	0000011877	5957	EA	CONDUIT, HDPE 4" (40 FT STICK)
DSN13027_1	124	0000011888	21120	EA	CONDUIT, HDPE 6" (40 FT STICK)
DSN13027_1	125	0000012084	5	EA	SHRINK, CABLE SEALER COLD SHRINK 2-4/0
DSN13027_1	126	0000012097	95	EA	WIRE, CU, COVERED TAP, #2
DSN13027_1	127	0000012098	30	EA	WIRE, CU, COVERED TAP, #4/0, 500' REELS.
DSN13027_1	128	0000012317	1	EA	CONDUIT, PLUG, BLANK 2"
DSN13027_1	129	0000012319	1	EA	CONDUIT, PLUG, BLANK, 4"
DSN13027_1	130	0000012320	5	EA	CONDUIT, PLUG, SIMPLEX (1/0 15KV CONC), 2" DUCT
DSN13027_1	131	0000012322	4	EA	CONDUIT, PLUG, TRIPLEX (4/0 15KV CONC), 4" DUCT
DSN13027_1	132	0000012323	2	EA	CONDUIT, PLUG, TRIPLEX (350/750 CONC), 6" DUCT
DSN13027_1	133	0000012526	2	EA	CONDUIT, PLUG, BLANK, 6"
DSN13027_1	134	0000013367	16	EA	LINE, UG INDICATOR FAULT CURRENT RESET 600A TRIP (

DSN13027_1	135	0000014008	7	EA	ANCHOR, CROSSPLATE 24",5/8"-3/4" ROD
DSN13027_1	136	0000014433	7	EA	CONDUIT, FIBERGLASS ELBOW 30 DEG 4" 48" RADIUS
DSN13027_1	137	0000014719	2	EA	COVER, RAPTOR CUTOUT LBU, 15/25 KV
DSN13027_1	138	0000015050	15	EA	CONDUIT, FIBERGLASS ELBOW 30 DEG 6" 60" RADI
DSN13027_1	139	0000015058	1	EA	GUY, STRAIN INSULATOR 18" CLEVIS EYE W/ ROLLER
DSN13027_1	140	0000015244	4	EA	GUY, ATTACHMENT CONNECTING LINK, TWISTED
DSN13027_1	141	0000015246	4	EA	GUY, ATTACHMENT ROLLER
DSN13027_1	142	0000015389	754	EA	CONDUIT, HDPE 1-1/2"
DSN13027_1	143	0000015824	30	EA	PAD, CONC. GUARD POST COVER
DSN13027_1	144	0000017446	204	EA	FIBERGLASS CABLE SUPPORT STANCHION
DSN13027_1	145	0000017447	204	EA	FIBERGLASS CABLE SUPPORT ARMS
DSN13027_1	146	0000017451	204	EA	CONCRETE ANCHOR 1/2" "STAINLESS STEEL"
DSN13027_1	147	0000017452	204	EA	WASHER, CONCRETE ANCHOR 1/2" STAINLESS STEEL FLAT
DSN13027_1	148	0000017453	204	EA	BOLT, CONCRETE ANCHOR 1/2"
DSN13027_1	149	0000017590	6	EA	VAULT COVER, 814 MANHOLE COVER CENTER HOLE
DSN13027_1	150	0000017591	6	EA	VAULT CONCRETE, 814LA-48-UFER, CENTER, 4' SUBTRANS
DSN13027_1	151	0000017592	3	EA	VAULT CONCRETE, 814 BASE- UFER, SUBTRANSMISSION
DSN13027_1	152	0000017593	3	EA	VAULT CONCRETE, 814 "TEE" TOP
DSN13027_1	153	0000017594	0	EA	VAULT COVER, 814 MANHOLE COVER OFFSET HOLE
DSN13027_1	154	0000017595	6	EA	VAULT CONCRETE, RISER 6-INCH PULL VAULT 810/814
DSN13027_1	155	0000017596	6	EA	VAULT COVER IRON MANHOLE FRAME, 42-INCH OD, 810/81
DSN13027_1	156	0000017597	6	EA	VAULT MANHOLE COVER, 42-INCH OD IRON, 810/814
DSN13027_1	157	0000017712	6	EA	VAULT CONCRETE, RISER 4-INCH PULL VAULT 810/814
DSN13027_1	158	0000019879	50	EA	CONDUIT, FIBERGLASS 4" 10' LENGTHS

DSN13027_1 159 0000019880 40 EA CONDUIT, FIBERGLASS 6" 10'
LENGTHS