

In Design

BIDSHEET

for

PROJECT : E1913921
STERLING HIGHWAY

Work Request: E1913921

Design No.: STERLING HIGHWAY RELOCATION

Capital Account: 10729/000/03/7665

Reimbursible Account: / / /

Retirement Account: 10880/326/03/7665

Work Plan No:

Project Type: Line extension-Commercial-Small

Reviewed by Designer/Project Engineer: M Elliott Date: 01/08/26

Marshall Elliott

Reviewed by Supervisor/Manager: Jake Moo Date: 1/9/26

Supervisor

Remarks:

Assembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
2 ACSR 1 PH	0.515					
2 ACSR 3 PH	18.360					
2 ACSR Neutral	6.635					
2 TPX Secondary	0.255					
2/0 RIBB Service	0.100					
J10	1.000					
J11	9.000					
M2-11	5.000					
M5-21	15.000					
POLE40/2	2.000					
POLE40/4	1.000					
POLE45/1	6.000					
POLE45/3	13.000					
POLE50/1	1.000					
POLE50/3	6.000					
POLE55/3	1.000					
SE1-5	26.000					
SE2-5 Material	2.000					
SF4P	22.000					
SF5-4	3.000					
SM31B	5.000					
SM52-3	28.000					
SM5-RTA	9.000					
SUM5	1.000					
SUM5012H	0.100					
SUME290S3	1.000					
SUR2-5	0.100					
Survey	1.000					
SVA7A	4.000					
SVC1RA	16.000					
SVC2R	1.000					

Assembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
SVG10-25	1.000					
SVG39-25	4.000					
SVM5-5R	15.000					
SVM5-9B	4.000					
SVM5-9PC	1.000					
VA5	2.000					
VA8	1.000					
VM5-5	2.000					
XVC7F	10.000					
XVC8F	3.000					
* 1/0 TPX Secondary	0.342					
* 2 ACSR 3 PH	2.898					
* 2 ACSR Neutral	0.966					
* 2 TPX Secondary	0.251					
* 2 TPX Service	0.157					
* 2/0 RIBB Service	0.110					
* 4 ACSR 1 PH	1.116					
* 4 ACSR 3 PH	14.991					
* 4 ACSR Neutral	6.113					
* J10	5.000					
* J11	5.000					
* J8	1.000					
* K15C	3.000					
* M2-11	5.000					
* POLE35/5	7.000					
* POLE40/2	1.000					
* POLE40/4	6.000					
* POLE45/3	5.000					
* POLE50/3	1.000					
* POLE55/3	1.000					
* SE1-3	12.000					

	Assembly Unit	Proposed Quantity	Actual Quantity	Labor	Material	Labor & Material	Extended Labor & Material
*	SE1-5	5.000					
*	SE2-5 Material	1.000					
*	SF4P	16.000					
*	SM52-3	21.000					
*	SUK5	1.000					
*	SUM5	2.000					
*	SUME290S3	1.000					
*	SVC1RA	3.000					
*	SVC2R	1.000					
*	SVG39-25	5.000					
*	SVM5-9B	3.000					
*	VA1A	1.000					
*	VA5	1.000					
*	VA5-2	1.000					
*	VA5-3	2.000					
*	VA8	1.000					
*	VC1	4.000					
*	VC1-1	1.000					
*	VC1B	3.000					
*	VC2	5.000					
*	VM5-5	1.000					
*	XVC8F	2.000					
*	2/0 RIBB	0.005					
*	2/0 RIBB Service	0.300					
*	SUM5012H	0.110					

CHUGACH ELECTRIC ASSOCIATION, INC.
Anchorage, Alaska

RIGHT-OF-WAY REPORT

WORK ORDER NO. E1913921 and E2114062

DATE: January 12, 2026

SUBJECT: SOA Relocation Project
1Ø and 3Ø Distribution Relocation project, Phase 1 and Stages 3&4
W.O. E1913921/RW-E1913921 and E2114062/RW-E2114062
Grid C006, C007 and C008, Map Books 0503-25, 26 and 34

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 (2005-10, ASLS 2003-2, 2002-5 and USS 3306, 2004-14, 2003-3 and 80-10).
- (X) 2. CEA Specific Easement on File.
- (X) 3. SOA sends public notice for project.

Permits:

- (X) 1. SOA DOT&PF Utility Permit Agreement 1-CFHWY00895-22-14 will be an after the Fact Permit). LCP's are not required, as contractor will be working under SOA General Contractor's LCP's as part of the project.

NOTE: Please send updated design drawings and highlight all facilities located within the SOA Right-of-Way with Engineering Electrical Sheet to Land Services to obtain the permit.

- (X) 2. No construction activity was identified in standing or running water.
No Wetlands Permits have been obtained.

Clearing:

- (X) 1. Clearing may be required as part of the project, however none were identified by the designer.



Lorraine Lehman
Right-of-Way Agent II

In Design
STAKING SHEET
for
PROJECT: E1913921
STERLING HIGHWAY

Work Request: E1913921
Design: STERLING HIGHWAY RELOCATION
Capital Account: 10729/000/03/7665
Reimbursible Account: / / /
Retirement Account: 10880/326/03/7665
Work Plan No:
Project Type: Line extension-Commercial-Small
Work Order Number:

Reviewed by Designer/Project Engineer: Marshall Elliott Date: 01/08/26
Reviewed by Supervisor/Manager: Jake Moe Date: 1/9/26
Supervisor

Remarks:

Chugach Electric Association
5601 Electron Drive
Anchorage, AK 99518

Designer _____ Date ____/____/____
Checker _____ Date ____/____/____
Manager _____ Date ____/____/____

Structure:	(00) GENERAL					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u>#Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
Survey	Install	0	1	Survey (Survey (Direct Cost))			

Remarks:

- TRAVEL AND/OR LODGING ARE INCIDENTAL TO THE PROJECT.

- CLEARING WILL BE COMPLETED BY THE DOT CONTRACTOR.

- TRAFFIC CONTROL WILL BE COMPLETED BY THE DOT CONTRACTOR.

- LANDSCAPING WILL BE COMPLETED BY THE DOT CONTRACTOR.

- SURVEY OF CEA FACILITIES IS THE RESPONSIBILITY OF THE CEA CONTRACTOR (STAKING & ASBUILT).

- SWPPP WILL BE COVERED BY THE DOT. SWPPP DOCUMENTS WILL BE PROVIDED BY DOT TO SIGN AS A 3RD PARTY.

Structure:	(01) P 4647					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u>#Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
M5-21	Install	0	1	M5-21 (EXTENSION LINK)			
M5-21	Install	0	1	M5-21 (EXTENSION LINK)			
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF5-4	Install	0	1	SF5-4 (ROCK ANCHOR)			
SM31B	Install	0	1	SM31B (POLE FOUNDATION)			
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)			
SM5-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR			
SVM5-5R	Install	0	3	RAPTOR, 25KV PRIM ASBLY, XARM PIN			
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)			
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)			
SF4P	Existing	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			

Remarks:

- SEE WORK LOCATION (42) P 4647 FOR RETIREMENT UNITS.

- GUY LEAD NORTHWEST IS 33'.

- UTILIZE EXISTING ANCHOR NORTHEAST.

- SEE JUMPERING DETAIL ON PAGE 13.

- THIS POLE WILL BE SET IN ROCK.

- SM31B IS PROVIDED TO BACKFILL THE HOLE WITH TYPE II FILL.

- UTILIZING THE EXISTING HOLE IS PREFERRED.

Structure:	(02) P 4444					Complete	Qty
<u>Assembly Unit</u>	<u>Activity</u>	<u>#Cond</u>	<u>Qty</u>	<u>Unit Description</u>			
2 ACSR 3 PH	Install	3	230	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)			
2 ACSR Neutral	Install	1	230	2 ACSR Neutral			
M5-21	Install	0	1	M5-21 (EXTENSION LINK)			
M5-21	Install	0	1	M5-21 (EXTENSION LINK)			
M5-21	Install	0	1	M5-21 (EXTENSION LINK)			
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF5-4	Install	0	1	SF5-4 (ROCK ANCHOR)			
SF5-4	Install	0	1	SF5-4 (ROCK ANCHOR)			
SM31B	Install	0	1	SM31B (POLE FOUNDATION)			
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)			
SM5-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR			
SVM5-5R	Install	0	3	RAPTOR, 25KV PRIM ASBLY, XARM PIN			
SVM5-9B	Install	0	1	SVM5-9B (CUTOUT ASSEMBLY LOAD BREAK)			
VA5	Install	0	1	VA5 (Single Deadend)			
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)			
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)			
4 ACSR 1 PH	Remove	1	230	4 ACSR 1 PH (OH PRIMARY CONDUCTOR)			
4 ACSR Neutral	Remove	1	230	4 ACSR Neutral			

Remarks:

- GUY LEADS ARE 30'.
- LINK OUT B-PHASES.
- SEE JUMPERING DETAIL ON PAGE 13.
- THIS POLE WILL BE SET IN ROCK.
- SM31B IS PROVIDED TO BACKFILL THE HOLE WITH TYPE II FILL.

Structure:	(03) P 3946					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	246	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	246	2 ACSR Neutral		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM31B	Install	0	1	SM31B (POLE FOUNDATION)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

- THIS POLE WILL BE SET IN ROCK.
- SM31B IS PROVIDED TO BACKFILL THE HOLE WITH TYPE II FILL.

Structure:	(04) P 3548					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	246	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	246	2 ACSR Neutral		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM31B	Install	0	1	SM31B (POLE FOUNDATION)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

- THIS POLE WILL BE SET IN ROCK.
- SM31B IS PROVIDED TO BACKFILL THE HOLE WITH TYPE II FILL.

Structure:	(05) P 3150					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	246	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	246	2 ACSR Neutral		
POLE55/3	Install	0	1	POLE55/3 (POLE, 055 CLASS 3)		
SM31B	Install	0	1	SM31B (POLE FOUNDATION)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

- THIS POLE WILL BE SET IN ROCK.
- SM31B IS PROVIDED TO BACKFILL THE HOLE WITH TYPE II FILL.

Structure:	(06) P 2652					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	296	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	296	2 ACSR Neutral		
M5-21	Install	0	1	M5-21 (EXTENSION LINK)		
M5-21	Install	0	1	M5-21 (EXTENSION LINK)		
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SM5-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR		
XVC8F	Install	0	1	XVC8F (FIBERGLASS DOUBLE DEADEND)		

Remarks:

- INLINE GUY LEADS ARE 30'.
- BISECTOR GUY LEAD IS 25'.
- MOUNT BISECTOR GUY 12" BELOW CROSSARM ATTACHMENT.

Structure:		(07) P 2252				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	195	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	195	2 ACSR Neutral		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

Structure:		(08) P 1854				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	200	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	200	2 ACSR Neutral		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

Structure:		(09) P 1354				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	300	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	300	2 ACSR Neutral		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

Structure:		(10) P 1054				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	162	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	162	2 ACSR Neutral		
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVA7A	Install	0	1	SVA7A (XARM SINGLE DEADEND)		
SVC2R	Install	0	1	SVC2R (25KV 10' XARM DBL SUPPORT)		
SVM5-9B	Install	0	1	SVM5-9B (CUTOUT ASSEMBLY LOAD BREAK)		

Remarks:

- GUY LEADS ARE 30'.
- SEE JUMPERING DETAIL ON PAGE 13.
- TAP C-PHASE AND FUSE AT 20T.

Structure:		(10A) P 1057				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 1 PH	Install	1	180	2 ACSR Conductor 1 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	180	2 ACSR Neutral		
J11	Install	0	1	J11 (SECONDARY DEADEND)		
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVA7A	Install	0	1	SVA7A (XARM SINGLE DEADEND)		
SVG10-25	Install	0	1	SVG10-25 (XFMR,1PH,25 KVA,1PH,DEADEND)		

Remarks:

- GUY LEAD IS 20'.

Structure:		(10B) P SP1				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
Chugach Electric Association				Designer/Project Engineer	_____ Date ____/____/____	
5601 Electron Drive				Checker	_____ Date ____/____/____	
Anchorage, AK 99518				Manager/Supervisor	_____ Date ____/____/____	

Structure: (10B) P SP1

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 TPX Secondary	Install	1	30	2 TPX OH SECONDARY CONDUCTOR		
J11	Install	0	1	J11 (SECONDARY DEADEND)		

Remarks: - INSTALL NEW OVERHEAD TO EXISTING SERVICE POLE WITH SECONDARY RISER.
- SEE WORK LOCATION 36A P SP1 FOR RETIREMENT UNITS.

Structure: (11) P 0555

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	256	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	256	2 ACSR Neutral		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

Structure: (12) P 9955

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	256	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	256	2 ACSR Neutral		
M5-21	Install	0	1	M5-21 (EXTENSION LINK)		
M5-21	Install	0	1	M5-21 (EXTENSION LINK)		
POLE50/3	Install	0	1	POLE50/3 (POLE, 050 CLASS 3)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SM5-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR		
XVC8F	Install	0	1	XVC8F (FIBERGLASS DOUBLE DEADEND)		

Remarks:

- THIS POLE WILL HAVE A RECLOSURE INSTALLED ON IT UNDER E2114085.
- THE DOUBLE DEADEND NEEDS MOUNTED 5' BELOW THE POLE TOP.
- SET POLE 7' DEEP.

Structure: (13) P 9556

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	260	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	260	2 ACSR Neutral		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

Structure: (14) P 9056

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	250	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	250	2 ACSR Neutral		
J11	Install	0	1	J11 (SECONDARY DEADEND)		
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)		
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		
SVG39-25	Install	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)		

Remarks:

- INTERCEPT EXISTING SERVICE TO SOUTH. TERMINATE AND FEED FROM NEW POLE.
- SEE WORK LOCATION 33A P 9056 FOR RETIREMENT UNITS.

Structure: (15) P 8856

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	110	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	110	2 ACSR Neutral		
POLE50/3	Install	0	1	POLE50/3 (POLE, 050 CLASS 3)		
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)		
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		

Remarks:

Structure: (16) P 8356

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
Chugach Electric Association				Designer/Project Engineer		
5601 Electron Drive				Checker		
Anchorage, AK 99518				Manager/Supervisor		

Chugach Electric Association

5601 Electron Drive

Anchorage, AK 99518

Designer/Project Engineer

Checker

Manager/Supervisor

Date

Date

Date

/

/

/

Structure:		(16) P 8356						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
2 ACSR 3 PH	Install	3	256	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Install	1	256	2 ACSR Neutral				
M5-21	Install	0	1	M5-21 (EXTENSION LINK)				
M5-21	Install	0	1	M5-21 (EXTENSION LINK)				
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)				
SM5-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR				
SVM5-5R	Install	0	3	RAPTOR, 25KV PRIM ASBLY, XARM PIN				
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)				
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)				

Remarks:

- INLINE GUY LEADS ARE 30'.
- BISECTOR GUY LEAD IS 25'.
- SEE JUMPERING DETAIL ON PAGE 13.

Structure:		(17) P 7854						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
2 ACSR 3 PH	Install	3	307	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Install	1	307	2 ACSR Neutral				
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)				
SVA7A	Install	0	1	SVA7A (XARM SINGLE DEADEND)				
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET				
SVM5-9B	Install	0	1	SVM5-9B (CUTOUT ASSEMBLY LOAD BREAK)				

Remarks:

- INSTALL NEW POLE INLINE WITH EXISTING PRIMARY SOUTH TO POLE 76-33L1.
- GUY LEAD IS 30'.
- SEE JUMPERING DETAIL ON PAGE 13.
- TAP A-PHASE AND FUSE AT 20T.
- SEE WORK LOCATION 32A P 7854 FOR RETIREMENT UNITS.

Structure:		(18) P 7352						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
2 ACSR 3 PH	Install	3	307	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Install	1	307	2 ACSR Neutral				
POLE50/3	Install	0	1	POLE50/3 (POLE, 050 CLASS 3)				
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)				
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET				

Remarks:

Structure:		(19) P 6750						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
2 ACSR 3 PH	Install	3	307	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Install	1	307	2 ACSR Neutral				
M5-21	Install	0	1	M5-21 (EXTENSION LINK)				
M5-21	Install	0	1	M5-21 (EXTENSION LINK)				
POLE50/1	Install	0	1	POLE50/1 (POLE, 050 CLASS 1)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)				
SM5-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR				
SVM5-5R	Install	0	2	RAPTOR, 25KV PRIM ASBLY, XARM PIN				
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)				
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)				

Chugach Electric Association
5601 Electron Drive
Anchorage, AK 99518

Designer/Project Engineer _____ Date ____/____/____
Checker _____ Date ____/____/____
Manager/Supervisor _____ Date ____/____/____

Remarks:

- INLINE GUY LEADS ARE 30'.
- SPAN GUY TO POLE 6749.
- SEE JUMPERING DETAIL ON PAGE 13.

Structure:		(19A) P 6749					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty	
POLE40/2	Install	0	1	POLE40/2 (POLE, 040 CLASS 2)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SE2-5 Material	Install	0	1	SE2-5 (SPAN GUY, SINGLE, 16M)			
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)			

Remarks:

- SPAN GUY IS 70'.
- GUY LEAD IS 19'.

Structure:		(20) P 6351					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty	
2 ACSR 3 PH	Install	3	170	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)			
2 ACSR Neutral	Install	1	170	2 ACSR Neutral			
POLE50/3	Install	0	1	POLE50/3 (POLE, 050 CLASS 3)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)			
SVA7A	Install	0	1	SVA7A (XARM SINGLE DEADEND)			
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET			
SVM5-9B	Install	0	1	SVM5-9B (CUTOUT ASSEMBLY LOAD BREAK)			

Remarks:

- INSTALL NEW POLE INLINE WITH EXISTING PRIMARY SOUTH TO POLE 76-31L2.
- SEE WORK LOCATION 30B P 6351 FOR RETIREMENT UNITS.
- GUY LEAD IS 30'.
- SEE JUMPERING DETAIL ON PAGE 13.
- TAP A-PHASE AND FUSE AT 20T.

Structure:		(21) P 5852					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty	
2 ACSR 3 PH	Install	3	300	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)			
2 ACSR Neutral	Install	1	300	2 ACSR Neutral			
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)			
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)			
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET			

Remarks:

Structure:		(22) P 5353					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty	
2 ACSR 3 PH	Install	3	300	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)			
2 ACSR Neutral	Install	1	300	2 ACSR Neutral			
J11	Install	0	1	J11 (SECONDARY DEADEND)			
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)			
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)			
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)			
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET			
SVG39-25	Install	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)			

Remarks:

Structure:		(22A) P SP2					
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty	
2 TPX Secondary	Install	1	95	2 TPX OH SECONDARY CONDUCTOR			
J11	Install	0	1	J11 (SECONDARY DEADEND)			
J11	Install	0	1	J11 (SECONDARY DEADEND)			
POLE45/3	Install	0	1	POLE45/3 (POLE, 045 CLASS 3)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)			
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)			

Chugach Electric Association
5601 Electron Drive
Anchorage, AK 99518

Designer/Project Engineer
Checker
Manager/Supervisor

Date
Date
Date

_____/_____/_____
_____/_____/_____
_____/_____/_____

Remarks:

- GUY LEADS ARE 15'.
- SEE WORK LOCATION 28A P SP2 FOR RETIREMENT UNITS.

Structure:		(23) P 4755						
Assembly Unit	Activity	#Cond	Qty	Unit Description		Complete	Qty	
2 ACSR 3 PH	Install	3	300	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Install	1	300	2 ACSR Neutral				
M5-21	Install	0	1	M5-21 (EXTENSION LINK)				
M5-21	Install	0	1	M5-21 (EXTENSION LINK)				
POLE45/1	Install	0	1	POLE45/1 (POLE, 045 CLASS 1)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)				
SM5-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR				
SVM5-5R	Install	0	2	RAPTOR, 25KV PRIM ASBLY, XARM PIN				
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)				
XVC7F	Install	0	1	XVC7F (FIBERGLASS SINGLE DEADEND)				

Remarks:

- INLINE GUY LEADS ARE 30'
- SPAN GUY TO POLE 4756.
- SEE JUMPERING DETAIL ON PAGE 13.

Structure:		(23A) P 4756						
Assembly Unit	Activity	#Cond	Qty	Unit Description		Complete	Qty	
POLE40/2	Install	0	1	POLE40/2 (POLE, 040 CLASS 2)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SE2-5 Material	Install	0	1	SE2-5 (SPAN GUY, SINGLE, 16M)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)				

Remarks:

- SPAN GUY IS 75'.
- GUY LEAD IS 30'.

Structure:		(24) P 4254						
Assembly Unit	Activity	#Cond	Qty	Unit Description		Complete	Qty	
2 ACSR 3 PH	Install	3	290	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Install	1	290	2 ACSR Neutral				
J11	Install	0	1	J11 (SECONDARY DEADEND)				
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)				
POLE50/3	Install	0	1	POLE50/3 (POLE, 050 CLASS 3)				
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)				
SUM5	Install	0	1	SUM5 (SECONDARY RISER)				
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")				
SVC1RA	Install	0	1	25KV 10' XARM SGL SPRT OFFSET NUET				
SVG39-25	Install	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)				

Remarks:

Structure:		(24A) P SP3						
Assembly Unit	Activity	#Cond	Qty	Unit Description		Complete	Qty	
2 TPX Secondary	Install	1	130	2 TPX OH SECONDARY CONDUCTOR				
J11	Install	0	1	J11 (SECONDARY DEADEND)				
J11	Install	0	1	J11 (SECONDARY DEADEND)				
POLE40/4	Install	0	1	POLE40/4 (POLE, 040 CLASS 4)				
SE1-5	Install	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SF4P	Install	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Install	0	1	SM52-3 (POLE NUMBER)				

Remarks:

- GUY LEAD IS 25'.

Structure:		(24B) SVC						
Assembly Unit	Activity	#Cond	Qty	Unit Description		Complete	Qty	

Chugach Electric Association	Designer/Project Engineer	_____	Date	____/____/____
5601 Electron Drive	Checker	_____	Date	____/____/____
Anchorage, AK 99518	Manager/Supervisor	_____	Date	____/____/____

Structure:		(24B) SVC				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2/0 RIBB Service	Install	1	100	2/0 3-WIRE SERVICE		
SUM5012H	Install	1	100	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUR2-5	Install	1	100	SUR2-5 (PRIMARY TRENCH)		

Remarks:

Structure:		(25) P 3651				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Install	3	330	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Install	1	330	2 ACSR Neutral		
J10	Install	0	1	J10 (SECONDARY ASSY.)		
M2-11	Install	0	1	M2-11 (POLE GROUNDING ASSY)		
SM5-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR		
SVG39-25	Install	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)		
XVC8F	Install	0	1	XVC8F (FIBERGLASS DOUBLE DEADEND)		
J10	Remove	0	1	J10 (SECONDARY ASSY.)		
J10	Remove	0	1	J10 (SECONDARY ASSY.)		
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)		
SVC1RA	Remove	0	1	25KV 10' XARM SGL SPRT OFFSET NUET		
SVG39-25	Remove	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)		
POLE45/3	Existing	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SM52-3	Existing	0	1	SM52-3 (POLE NUMBER)		

Remarks:

- REMOVE EXISTING TANGENT AND INSTALL A DOUBLE DEADEND.

Structure:		(26) P 3952				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Remove	3	176	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Remove	1	176	2 ACSR Neutral		
2 TPX Secondary	Remove	1	176	2 TPX OH SECONDARY CONDUCTOR		
J10	Remove	0	1	J10 (SECONDARY ASSY.)		
POLE55/3	Remove	0	1	POLE55/3 (POLE, 055 CLASS 3)		
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)		
SUM5	Remove	0	1	SUM5 (SECONDARY RISER)		
SUME290S3	Remove	0	1	SUME290S3 (2" RSC 90 36")		
SVC2R	Remove	0	1	SVC2R (25KV 10' XARM DBL SUPPORT)		

Remarks:

Structure:		(26A) P 3855				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
POLE35/5	Remove	0	1	POLE35/5 (POLE, 035 CLASS 5)		
SE1-5	Remove	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SE2-5 Material	Remove	0	1	SE2-5 (SPAN GUY, SINGLE, 16M)		
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)		

Remarks:

Structure:		(26B) SVC				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2/0 RIBB Service	Remove	1	110	2/0 3-WIRE SERVICE		
SUM5012H	Abandon	1	110	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		

Remarks:

Structure:		(27) P 4453				
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 3 PH	Remove	3	295	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Remove	1	295	2 ACSR Neutral		
J10	Remove	0	1	J10 (SECONDARY ASSY.)		
J10	Remove	0	1	J10 (SECONDARY ASSY.)		
K15C	Remove	0	1	K15C (SRV ASSY. ON EYE NUT)		
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)		
POLE45/3	Remove	0	1	POLE45/3 (POLE, 045 CLASS 3)		
SE1-5	Remove	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		
SE1-5	Remove	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)		

Structure: (27) P 4453

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
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)		
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)		
SVG39-25	Remove	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)		
XVC8F	Remove	0	1	XVC8F (FIBERGLASS DOUBLE DEADEND)		

Remarks:

Structure: (27A) SP4

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
1/0 TPX Secondary	Remove	1	135	OH SECONDARY CONDUCTOR		
2 TPX Service	Remove	1	100	2 TPX OH SERVICE CONDUCTOR		
J11	Remove	0	1	J11 (SECONDARY DEADEND)		
K15C	Remove	0	1	K15C (SRV ASSY. ON EYE NUT)		
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)		
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)		
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)		
SUM5	Remove	0	1	SUM5 (SECONDARY RISER)		

Remarks: - #2 TPX IS FOR THE EXISTING O.H. SERVICE.

Structure: (27B) PED 1

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
SUK5	Remove	0	1	SUK5 (Secondary Assembly Underground Cable)		
2/0 RIBB Secondary	Abandon	1	5	2/0 3-WIRE SERVIE		
2/0 RIBB Service	Abandon	1	200	2/0 3-WIRE SERVICE		
2/0 RIBB Service	Abandon	1	100	2/0 3-WIRE SERVICE		

Remarks:

Structure: (28) P 76-29

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 TPX Service	Remove	1	57	2 TPX OH SERVICE CONDUCTOR		
4 ACSR 3 PH	Remove	3	296	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)		
4 ACSR Neutral	Remove	1	296	4 ACSR Neutral		
J11	Remove	0	1	J11 (SECONDARY DEADEND)		
K15C	Remove	0	1	K15C (SRV ASSY. ON EYE NUT)		
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)		
POLE35/5	Remove	0	1	POLE35/5 (POLE, 035 CLASS 5)		
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)		
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)		
SVG39-25	Remove	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)		
VC1-1	Remove	0	1	VC1-1 (3 PH TANGENT DOUBLE ARM)		

Remarks:

Structure: (28A) P SP2

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
1/0 TPX Secondary	Remove	1	130	OH SECONDARY CONDUCTOR		
J8	Remove	0	1	J8 (SECONDARY ASSY. TANGENT)		
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)		
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)		

Remarks:

- SEE WORK LOCATION 22A P SP2 FOR INSALLATION UNITS.
- CUT AND SWING THE SERVICE FROM THE OLD SERVICE POLE TO THE NEW ONE.

Structure: (29) P 76-30

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
4 ACSR 3 PH	Remove	3	390	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)		
4 ACSR Neutral	Remove	1	390	4 ACSR Neutral		
POLE35/5	Remove	0	1	POLE35/5 (POLE, 035 CLASS 5)		
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)		
VC1B	Remove	0	1	VC1B (Single Support on X-arm (Tangent))		

Remarks:

Structure:		(30) P 76-31						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	450	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	450	4 ACSR Neutral				
POLE35/5	Remove	0	1	POLE35/5 (POLE, 035 CLASS 5)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
SVM5-9B	Remove	0	1	SVM5-9B (CUTOUT ASSEMBLY LOAD BREAK)				
VA5-3	Remove	0	1	VA5-3 (Single Deadends)				
VC2	Remove	0	1	VC2 (Double Support on X-arms)				

Remarks:

Structure:		(30A) P 76-31L1						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 1 PH	Remove	1	292	4 ACSR 1 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	292	4 ACSR Neutral				
POLE35/5	Remove	0	1	POLE35/5 (POLE, 035 CLASS 5)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VA1A	Remove	0	1	VA1A (Single Support (Tangent))				

Remarks:

Structure:		(30B) P 6351						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 1 PH	Remove	1	102	4 ACSR 1 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	102	4 ACSR Neutral				

Remarks:

- SEE WORK LOCATION 20 P 6351 FOR INSALLATION UNITS AND CONDUCTOR INTERCEPT.

Structure:		(31) P 76-32						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	217	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	217	4 ACSR Neutral				
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VC2	Remove	0	1	VC2 (Double Support on X-arms)				

Remarks:

Structure:		(32) P 76-33						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	487	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	487	4 ACSR Neutral				
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VA5-3	Remove	0	1	VA5-3 (Single Deadends)				
VC1	Remove	0	1	VC1 (Single Support on X-arm (Tangent))				

Remarks:

Structure:		(32A) P 7854						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 1 PH	Remove	1	157	4 ACSR 1 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	157	4 ACSR Neutral				

Remarks:

- SEE WORK LOCATION 17 P 7854 FOR INSTALLATION UNITS AND CONDUCTOR INTERCEPT.

Structure:		(33) P 76-34						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	611	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				

Structure:		(33) P 76-34						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR Neutral	Remove	1	611	4 ACSR Neutral				
J11	Remove	0	1	J11 (SECONDARY DEADEND)				
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)				
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
SVG39-25	Remove	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)				
VC1	Remove	0	1	VC1 (Single Support on X-arm (Tangent))				

Remarks:

Structure:		(33A) P 9056						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
2 TPX Secondary	Remove	1	75	2 TPX OH SECONDARY CONDUCTOR				

Remarks:

- SEE WORK LOCATION 14 P 9056 FOR INSTALLATION UNITS AND CONDUCTOR INTERCEPT.

Structure:		(34) P 76-35						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	417	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	417	4 ACSR Neutral				
POLE35/5	Remove	0	1	POLE35/5 (POLE, 035 CLASS 5)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VC1B	Remove	0	1	VC1B (Single Support on X-arm (Tangent))				

Remarks:

Structure:		(35) P 76-36						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	232	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	232	4 ACSR Neutral				
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VC1	Remove	0	1	VC1 (Single Support on X-arm (Tangent))				

Remarks:

Structure:		(36) P 76-37						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	380	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	380	4 ACSR Neutral				
J11	Remove	0	1	J11 (SECONDARY DEADEND)				
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)				
POLE45/3	Remove	0	1	POLE45/3 (POLE, 045 CLASS 3)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
SVG39-25	Remove	0	1	SVG39-25 (XFMR,1PH,25 KVA, 3PH, TANGENT)				
VC2	Remove	0	1	VC2 (Double Support on X-arms)				

Remarks:

Structure:		(36A) P SP1						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
1/0 TPX Secondary	Remove	1	77	OH SECONDARY CONDUCTOR				
J11	Remove	0	1	J11 (SECONDARY DEADEND)				

Remarks:

Structure:		(37) P 76-38						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	496	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	496	4 ACSR Neutral				
POLE45/3	Remove	0	1	POLE45/3 (POLE, 045 CLASS 3)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VC1B	Remove	0	1	VC1B (Single Support on X-arm (Tangent))				

Remarks:

Structure:		(38) P 76-38A						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	499	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	499	4 ACSR Neutral				
POLE40/2	Remove	0	1	POLE40/2 (POLE, 040 CLASS 2)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VC1	Remove	0	1	VC1 (Single Support on X-arm (Tangent))				

Remarks:

Structure:		(39) P 76-39						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	282	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	282	4 ACSR Neutral				
POLE35/5	Remove	0	1	POLE35/5 (POLE, 035 CLASS 5)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VC2	Remove	0	1	VC2 (Double Support on X-arms)				

Remarks:

Structure:		(40) P 3851						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 3 PH	Remove	3	240	4 ACSR 3 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	240	4 ACSR Neutral				
POLE45/3	Remove	0	1	POLE45/3 (POLE, 045 CLASS 3)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)				
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)				
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)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
VC2	Remove	0	1	VC2 (Double Support on X-arms)				
XVC8F	Remove	0	1	XVC8F (FIBERGLASS DOUBLE DEADEND)				

Remarks:

Structure:		(41) P 4349						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
2 ACSR 3 PH	Remove	3	309	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Remove	1	309	2 ACSR Neutral				
POLE50/3	Remove	0	1	POLE50/3 (POLE, 050 CLASS 3)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
SVC1RA	Remove	0	1	25KV 10' XARM SGL SPRT OFFSET NUET				

Remarks:

Structure:		(42) P 4647						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
2 ACSR 3 PH	Remove	3	186	2 ACSR Conductor 3 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Remove	1	186	2 ACSR Neutral				
POLE45/3	Remove	0	1	POLE45/3 (POLE, 045 CLASS 3)				
SE1-5	Remove	0	1	SE1-5 (DOWN GUY, SINGLE, 16M)				
SM52-3	Remove	0	1	SM52-3 (POLE NUMBER)				
SVC1RA	Remove	0	1	25KV 10' XARM SGL SPRT OFFSET NUET				
SVM5-9B	Remove	0	1	SVM5-9B (CUTOUT ASSEMBLY LOAD BREAK)				
VA5-2	Remove	0	1	VA5-2 (Single Deadends)				
SF4P	Existing	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)				

Remarks:

- SEE WORK LOCATION (01) P 4647 FOR INSTALLATION UNITS.

Structure:		(43) P 3391						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		

Chugach Electric Association	Designer/Project Engineer	_____	Date	____/____/____
5601 Electron Drive	Checker	_____	Date	____/____/____
Anchorage, AK 99518	Manager/Supervisor	_____	Date	____/____/____

Structure:		(43) P 3391						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
POLE50/3	Install	0	1	POLE50/3 (POLE, 050 CLASS 3)				
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-RTA	Install	0	1	RAPTOR, TUBING, HEAT SHRINK JMPR CVR				
SVM5-5R	Install	0	2	RAPTOR, 25KV PRIM ASBLY, XARM PIN				
SVM5-9PC	Install	0	1	CUTOUT ASSEMBLY SOLID BLADE POLE MT				
VA8	Install	0	1	VA8 (Double Deadend on X-arms)				
VM5-5	Install	0	2	VM5-5 (Single Support - Miscellaneousellaneous)				

Remarks:

- SEE SHEET 6 FOR POLE LOCATION.

- INSTALL DOUBLE DEADEND BY CUTTING INTO EXISTING #4 SOUTH.

- REMOVE ALL #4 NORTH AND INSTALL NEW #2 ACSR.

- INSTALL SOLID BLADE CUTOUT SOUTH.

- GUY LEAD IS 20'. OFFSET GUY TO MAINTAIN CLEARANCE TO NEUTRAL.

- SET POLE 8' DEEP IF GRADE CHANGE HAS BEEN COMPLETED BY DOT. IF GRADE CHANGE HAS NOT HAPPENED, SET POLE 14.5' DEEP.

- INSTALL NEW #2 ACSR AND LOWER NEUTRAL 7' BELOW THE PHASE.

Structure:		(44) P 3390						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
4 ACSR 1 PH	Remove	1	38	4 ACSR 1 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	38	4 ACSR Neutral				
SVM5-9B	Remove	0	1	SVM5-9B (CUTOUT ASSEMBLY LOAD BREAK)				
VA8	Remove	0	1	VA8 (Double Deadend on X-arms)				
VM5-5	Remove	0	1	VM5-5 (Single Support - Miscellaneousellaneous)				

Remarks:

- INSTALL NEW #2 ACSR AND LOWER NEUTRAL 7' BELOW THE PHASE.

Structure:		(45) P 3396(76-53L1)						
Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty		
2 ACSR 1 PH	Install	1	335	2 ACSR Conductor 1 PH (OH PRIMARY CONDUCTOR)				
2 ACSR Neutral	Install	1	335	2 ACSR Neutral				
VA5	Install	0	1	VA5 (Single Deadend)				
4 ACSR 1 PH	Remove	1	297	4 ACSR 1 PH (OH PRIMARY CONDUCTOR)				
4 ACSR Neutral	Remove	1	297	4 ACSR Neutral				
VA5	Remove	0	1	VA5 (Single Deadend)				

1/8/2026 10:23:07	CHUGACH ELECTRIC ASSOCIATION, INC.	Page 1 of 2
MATERIAL ISSUE TICKET		
Project : E1913921	STERLING HIGHWAY	In Design
Work Request: E1913921		Design : STERLING
	Capital Account: 10729/000/03/7665	HIGHWAY
	Reimbursible Account: / / /	RELOCATION
	Retirement Account: 10880/326/03/7665	

Description	Part Number	Quantity	Order	Issued
Inventory				
DEAD-END, TEE 3/4"	0000000156	30		
POLE, BRACE CROSSARM 28" WOOD	0000000314	2		
POLE, BRACE CROSSARM 60" WOOD	0000000315	18		
FASTENER, BRACKET CONDUIT STANDOFF	0000000322	3		
FASTENER, BRACKET CONDUIT STANDOFF W/BRACE	0000000323	1		
SWITCH, BRACKET CUTOUT POLE MT. 25KV	0000000324	2		
FASTENER, BRACKET OFFSET NEUTRAL	0000000325	16		
WIRE, AL URD SVC #2/0 1 2/0 (CONVERSE)	0000000373	185		
WIRE, CU SDB #0006 SOL	0000000374	525		
WIRE, CU SDB #02 STR	0000000376	75		
DEAD-END, AUTO 12.5M/16M ALUMOWELD (7#87#9)	0000000817	26		
DEAD-END, DE AUTO FEEDTHRU 002 ACSR	0000000819	39		
DEAD-END, DE AUTO CLEVIS ACSR #02 & #04	0000000823	56		
DEAD-END, PREFORM 16M ALUMOWELD (7#8)	0000000874	30		
DEAD-END, D.E. SVC WEDGE 04-1/0	0000000878	13		
CLEVIS, SWINGING 3"	0000000950	33		
CLEVIS, BROAD BASE	0000000951	2		
CLEVIS, THIMBLE 5/8" 20K	0000000953	30		
ANCHOR, SHACKLE 3/4"	0000000956	16		
ANCHOR, SHACKLE (2) 5/8"	0000000957	15		
WIRE, ACSR #002 SPARATE	0000001229	26,276		
WIRE, AL SVC 3/C #002 CONCH	0000001436	281		
FASTENER, CLAMP GROUND ROD 3/4"	0000001532	5		
LINE, CONN HOTLINE 477-6 ACSR	0000001542	10		
LINE, WEDGE STIRRUP SHEAR-BOLT #02-#1/0	0000001552	11		
POLE, CROSSARM DIST 08' 3 5/8" X 4 5/8"	0000001616	2		
POLE, CROSSARM DIST 10' 3 3/4" X 4 3/4"	0000001617	18		
POLE, CROSSARM DOUBLE D.E. ASS'Y 10' 4 WIRE	0000001619	13		
POLE, CROSSARM DOUBLE D.E. ASS'Y 1/0 8' 3 WIRE	0000001620	4		
SWITCH, CUTOUT 14.4/24.9KV 100A LB	0000001631	4		
SWITCH, CUTOUT 14.4/24.9KV 100A	0000001634	5		
FUSE, CUTOUT BUTTON 003H	0000001637	5		
FUSE, CUTOUT BUTTON 020T	0000001644	3		
GUY, GUARD PLASTIC	0000002750	26		
INSULATOR, TIE SPOOL #02	0000003262	17		
INSULATOR, TIE WRAPLOCK SS #02 J	0000003265	48		
INSULATOR, TIE, WRAPLOCK, DS, 2 ACSR, J-NECK	0000003281	3		
INSULATOR, PIN TYPE 56-1 26KV "J" NECK	0000003300	2		
CLEVIS, SPOOL 3"	0000003311	51		
DEAD-END, DE INSUL EPOX 15/26KV	0000003329	56		
INSULATOR, PINS XARM 1 & 3/8"	0000003805	62		
INSULATOR, PINS POLE TOP 1&3/8"	0000003811	18		
POLE, 040 CLASS 2	0000003864	2		
POLE, 040 CLASS 4	0000003865	1		
POLE, 045 CLASS 1	0000003866	6		
POLE, 045 CLASS 3	0000003868	13		

Control Number _____			
Legal Description _____			
Charge for Materials	Yes ___ No ___ Sale ___	P.O. No. _____	
Issued By _____	Received By _____	Date ____/____/____	
Contractor _____			
Special Notes:			
Title: Material Issue Ticket_XSYS			

1/8/202610:23:07

CHUGACH ELECTRIC ASSOCIATION, INC.
MATERIAL ISSUE TICKET

Page 2 of 2

Project : E1913921
Work Request: E1913921

STERLING HIGHWAY

In Design
Design : STERLING
HIGHWAY
RELOCATION

Capital Account: 10729/000/03/7665
Reimbursible Account: / / /
Retirement Account: 10880/326/03/7665

Description	Part Number	Quantity Orderd	Issued
POLE, 050 CLASS 1	0000003871	1	
POLE, 050 CLASS 3	0000003872	6	
POLE, 055 CLASS 3	0000003876	1	
ANCHOR, ROD TW EYE 03/4" X 8'	0000004050	22	
ANCHOR, ROCK TW EYE 3/4" X 53"	0000004051	3	
LINE, GROUND ROD 3/4" X 8'	0000004067	5	
CONDUIT, GRC 2"	0000004149	10	
CONDUIT, PVC 2"	0000004154	20	
CONDUIT, HDPE 2"	0000004161	110	
CONDUIT, GRC EL 90 DEG 2" 36" RADI	0000004165	1	
CONDUIT, CLAMP GROUND 2"	0000004195	2	
CONDUIT, CHANNEL PIPE STRAP 2"	0000004240	4	
SWITCH, CUTOUT 14.4/24.9KV 300A SOLID BLADE	0000004734	1	
TRANSFORMER, 0025 KVA D/B 14.4/24.9 120/240	0000004878	5	
GUY, WIRE GUY 16M ALUMOWELD (7#8)	0000005157	1,597	
WIRE, CU, COVERED TAP, #2	0000012097	120	
DEAD-END, D.E. WEDGE, CLEVIS, ACSR 04-1/0	0000012475	48	
INSULATOR, PIN TYPE 56-7 25KV, VICE TOP (ALUMINUM)	0000013033	78	
ANCHOR, CROSSPLATE 24",5/8"-3/4" ROD	0000014008	22	
WIRE, CU COVERED TAP #4	0000014105	50	
SHRINK, COMP SPLICE SVC HEATSHRINK 4-4/0	0000014248	9	
COVER, RAPTOR CUTOUT LBU, 15/25 KV	0000014719	5	
BUSHING, GUARD OH TRANSFORMER BUSHING	0000017078	5	
Non - Inventory			
CONN COMP H TAP SIZE AS REQ	0000010584	41	

Remarks:

Control Number _____

Legal Description _____

Charge for Materials Yes ___ No ___ Sale _____P.O. No. _____

Issued By _____Received By _____Date ____/____/____

Contractor _____

Special Notes:

Title: Material Issue Ticket_XSYS

From: peoplesoft@chugachelectric.com
To: [Marshall Elliott](#)
Cc: [Warehouse Order Notification](#)
Subject: SOUTH District / INOAC, ArcFM Designer Order Submitted: DSN8208_3
Date: Thursday, January 8, 2026 10:22:07 AM

SOUTH District / INOAC, Order DSN8208_3 submitted on 08-JAN-26 by MARSHALLE.

Account: 10729-000-03-7665

Project: E1913921-GENERAL

Number of Lines: 69

[Open Order in PeopleSoft](#)

Order	Line	Item	Qty	UOM	Descr
DSN8208_3	1	0000000156	30	EA	DEAD-END, TEE 3/4"
DSN8208_3	2	0000000314	2	EA	POLE, BRACE CROSSARM 28" WOOD
DSN8208_3	3	0000000315	18	EA	POLE, BRACE CROSSARM 60" WOOD
DSN8208_3	4	0000000322	3	EA	FASTENER, BRACKET CONDUIT STANDOFF
DSN8208_3	5	0000000323	1	EA	FASTENER, BRACKET CONDUIT STANDOFF W/BRACE
DSN8208_3	6	0000000324	2	EA	SWITCH, BRACKET CUTOUT POLE MT. 25KV
DSN8208_3	7	0000000325	16	EA	FASTENER, BRACKET OFFSET NEUTRAL
DSN8208_3	8	0000000373	185	EA	WIRE, AL URD SVC #2/0 1 2/0 (CONVERSE)
DSN8208_3	9	0000000374	525	EA	WIRE, CU SDB #0006 SOL
DSN8208_3	10	0000000376	75	EA	WIRE, CU SDB #02 STR
DSN8208_3	11	0000000817	26	EA	DEAD-END, AUTO 12.5M/16M ALUMOWELD (7#87#9)
DSN8208_3	12	0000000819	39	EA	DEAD-END, DE AUTO FEEDTHRU 002 ACSR
DSN8208_3	13	0000000823	56	EA	DEAD-END, DE AUTO CLEVIS ACSR #02 & #04
DSN8208_3	14	0000000874	30	EA	DEAD-END, PREFORM 16M ALUMOWELD (7#8)
DSN8208_3	15	0000000878	13	EA	DEAD-END, D.E. SVC WEDGE 04-1/0
DSN8208_3	16	0000000950	33	EA	CLEVIS, SWINGING 3"
DSN8208_3	17	0000000951	2	EA	CLEVIS, BROAD BASE
DSN8208_3	18	0000000953	30	EA	CLEVIS, THIMBLE 5/8" 20K
DSN8208_3	19	0000000956	16	EA	ANCHOR, SHACKLE 3/4", 50K
DSN8208_3	20	0000000957	15	EA	ANCHOR, SHACKLE (2) 5/8", 40K
DSN8208_3	21	0000001229	26276	EA	WIRE, ACSR #002 SPARATE

DSN8208_3	22	0000001436	281	EA	WIRE, AL SVC 3/C #002 CONCH
DSN8208_3	23	0000001532	5	EA	FASTENER, CLAMP GROUND ROD 3/4"
DSN8208_3	24	0000001542	10	EA	LINE, CONN HOTLINE, MEDIUM, 400-6 ACSR
DSN8208_3	25	0000001552	11	EA	LINE, WEDGE STIRRUP SHEAR-BOLT #02-#1/0
DSN8208_3	26	0000001616	2	EA	POLE, CROSSARM DIST 08' 3 5/8" X 4 5/8"
DSN8208_3	27	0000001617	18	EA	POLE, CROSSARM DIST 10' 3 5/8" X 4 5/8"
DSN8208_3	28	0000001619	13	EA	POLE, CROSSARM GUYED DOUBLE D.E. ASS'Y 1/0. 10'
DSN8208_3	29	0000001620	4	EA	POLE, CROSSARM GUYED DOUBLE D.E. ASS'Y 1/0 8'
DSN8208_3	30	0000001631	4	EA	SWITCH, CUTOOUT 14.4/24.9KV 100A LB
DSN8208_3	31	0000001634	5	EA	SWITCH, CUTOOUT 14.4/24.9KV 100A
DSN8208_3	32	0000001637	5	EA	FUSE, CUTOOUT BUTTON 003H
DSN8208_3	33	0000001644	3	EA	FUSE, CUTOOUT BUTTON 020T
DSN8208_3	34	0000002750	26	EA	GUY, GUARD PLASTIC
DSN8208_3	35	0000003262	17	EA	INSULATOR, TIE SPOOL #02
DSN8208_3	36	0000003265	48	EA	INSULATOR, TIE WRAPLOCK SS #02 J
DSN8208_3	37	0000003281	3	EA	INSULATOR, TIE, WRAPLOCK, DS, 2 ACSR, J-NECK
DSN8208_3	38	0000003300	2	EA	INSULATOR, PIN TYPE 56-7 25KV, VICE TOP (ALUMINUM)
DSN8208_3	39	0000003311	51	EA	CLEVIS, SPOOL 3"
DSN8208_3	40	0000003329	56	EA	DEAD-END, DE INSUL EPOX 15/26KV
DSN8208_3	41	0000003805	62	EA	INSULATOR, PINS XARM 1 & 3/8"
DSN8208_3	42	0000003811	18	EA	INSULATOR, PINS POLE TOP 1&3/8"
DSN8208_3	43	0000003864	2	EA	POLE, 040 CLASS 2
DSN8208_3	44	0000003865	1	EA	POLE, 040 CLASS 4
DSN8208_3	45	0000003866	6	EA	POLE, 045 CLASS 1
DSN8208_3	46	0000003868	13	EA	POLE, 045 CLASS 3
DSN8208_3	47	0000003871	1	EA	POLE, 050 CLASS 1
DSN8208_3	48	0000003872	6	EA	POLE, 050 CLASS 3
DSN8208_3	49	0000003876	1	EA	POLE, 055 CLASS 3
DSN8208_3	50	0000004050	22	EA	ANCHOR, ROD TW EYE 03/4" X 8'
DSN8208_3	51	0000004051	3	EA	ANCHOR, ROCK TW EYE 3/4" X 53"
DSN8208_3	52	0000004067	5	EA	LINE, GROUND ROD 3/4" X 8'
DSN8208_3	53	0000004149	10	EA	CONDUIT, GRC 2"

DSN8208_3	54	0000004154	20	EA	CONDUIT, PVC 2"
DSN8208_3	55	0000004161	110	EA	CONDUIT, HDPE 2"
DSN8208_3	56	0000004165	1	EA	CONDUIT, GRC EL 90 DEG 2" 36" RADI
DSN8208_3	57	0000004195	2	EA	CONDUIT, CLAMP GROUND 2"
DSN8208_3	58	0000004240	4	EA	CONDUIT, CHANNEL PIPE STRAP 2"
DSN8208_3	59	0000004734	1	EA	SWITCH, CUTOUT 14.4/24.9KV 300A SOLID BLADE
DSN8208_3	60	0000004878	5	EA	TRANSFORMER, 0025 KVA D/B 14.4/24.9 120/240
DSN8208_3	61	0000005157	1597	EA	GUY, WIRE GUY 16M ALUMOWELD (7#8)
DSN8208_3	62	0000012097	120	EA	WIRE, CU, COVERED TAP, #2
DSN8208_3	63	0000012475	48	EA	DEAD-END, D.E. WEDGE, CLEVIS, ACSR 04-1/0
DSN8208_3	64	0000013033	78	EA	INSULATOR, PIN TYPE 55-7 15/25KV, VICE TOP, POLYME
DSN8208_3	65	0000014008	22	EA	ANCHOR, CROSSPLATE 24",5/8"-3/4" ROD
DSN8208_3	66	0000014105	50	EA	WIRE, CU COVERED TAP #4
DSN8208_3	67	0000014248	9	EA	SHRINK, COMP SPLICE SVC HEATSHRINK 4-4/0
DSN8208_3	68	0000014719	5	EA	COVER, RAPTOR CUTOUT LBU, 15/25 KV
DSN8208_3	69	0000017078	5	EA	BUSHING, GUARD OH TRANSF / RECLOSER BUSHING