

Project: E2414252

Design: E2414252

ADDENDUM 2

In Design

HAMILTON PARK

Grid: 2833/2933

Remarks: - GO TO WL. 19 - POLE 5025

Structure: 19. POLE 5025

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
A5	Remove	0	1	A5 (VERTICAL SINGLE DEADEND)		
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)		
POLE40/2	Remove	0	1	POLE40/2 (POLE, 040 CLASS 2)		
SE1-3	Remove	0	1	SE1-3 (DOWN GUY, SINGLE, 10M)		
SF4P	Remove	0	1	SF4P (ANCHOR,PLATE,16M, 3/4" X 8' RO)		
SM5-9PB	Remove	0	1	CUTOUT ASSEMBLY LOAD BREAK POLE MT		
SUA1	Remove	0	1	SUA1 (PRI RISER ON 1 PH OH LINE)		
2 CONC 1 PH	Abandon	1	40	2 CONC Wire 1 PH (#2 CONCENTRIC PRIMARY)		

Remarks:

Structure: 20. POLE R8

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 1 PH	Remove	1	180	2 ACSR Conductor 1 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Remove	1	180	2 ACSR Neutral		
A1	Remove	0	1	A1 (SINGLE PRIMARY SUPPORT)		
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)		
SUM5A	Remove	0	1	SECONDARY RISER-EXISTING STANDOFF		

Remarks:

Structure: 21. POLE 5040

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 1 PH	Remove	1	195	2 ACSR Conductor 1 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Remove	1	195	2 ACSR Neutral		
A1	Remove	0	1	A1 (SINGLE PRIMARY SUPPORT)		
M2-11	Remove	0	1	M2-11 (POLE GROUNDING ASSY)		
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)		
SG9-25	Remove	0	1	SG9-25 (XFMR,1PH,25 KVA,1PH TANGENT)		

Remarks:

Structure: 22. POLE R6

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 1 PH	Remove	1	265	2 ACSR Conductor 1 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Remove	1	265	2 ACSR Neutral		
A1	Remove	0	1	A1 (SINGLE PRIMARY SUPPORT)		
POLE40/4	Remove	0	1	POLE40/4 (POLE, 040 CLASS 4)		

Remarks:

Structure: 23. POLE 5058

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
2 ACSR 1 PH	Remove	1	200	2 ACSR Conductor 1 PH (OH PRIMARY CONDUCTOR)		
2 ACSR Neutral	Remove	1	200	2 ACSR Neutral		
POLE45/1	Existing	0	1	POLE45/1 (POLE, 045 CLASS 1)		

Remarks: - RETURN TO SHEET 1

Structure: 24. PM 9663

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
SUM6-1C 1 PH	Install	0	1	SUM6-1C (1/0 LB ELBOW TERMINATION-15KV)		
SUM6-1A 1 PH	Remove	0	1	SUM6-1A (#2 LB ELBOW TERMINATION)		
SUG7-25	Existing	0	1	SUG7-25 (XFMR, PM, 25 KVA, 1 PH, LOOP)		
SUM1	Existing	0	1	SUM1 (CONCRETE PAD 1 PH XFMR)		

Remarks:

Structure: 24A. PED 9363(2)

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
4/0 RIBB Secondary	Install	1	70	4/0 3-WIRE SECONDARY		
SHUR2-3	Install	1	10	SHUR2-3 (SECONDARY TRENCH - HAND DIG)		
SUK5	Install	0	1	SUK5 (Secondary Assembly Underground Cable)		
SUM5012H	Install	1	70	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")		
SUK5	Remove	0	1	SUK5 (Secondary Assembly Underground Cable)		
4/0 RIBB Secondary	Abandon	1	70	4/0 3-WIRE SECONDARY		

Chugach Electric Association
5601 Electron Drive
Anchorage, AK 99518

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

Project: E2414252

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ADDENDUM 2

In Design

HAMILTON PARK

Grid: 2833/2933

Remarks: - 2" HDPE IN COMMON BORE WITH WL. 02
 - HAND DIG TO INTERCEPT 2" HDPE IN COMMON BORE NEAR PED
 - (1) SUME290S3 INSTALL FOR INTERCEPTING 2" HDPE

Structure: 24B. PED 8763(3)

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
4/0 RIBB Secondary	Install	1	235	4/0 3-WIRE SECONDARY		
SHUR2-3	Install	1	10	SHUR2-3 (SECONDARY TRENCH - HAND DIG)		
SUK5	Install	0	1	SUK5 (Secondary Assembly Underground Cable)		
SUM5012H	Install	1	235	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")		
SUK5	Remove	0	1	SUK5 (Secondary Assembly Underground Cable)		
4/0 RIBB Secondary	Abandon	1	235	4/0 3-WIRE SECONDARY		

Remarks: - 2" HDPE IN COMMON BORE WITH WL. 02
 - HAND DIG TO INTERCEPT 2" HDPE IN COMMON BORE NEAR PED
 - (1) SUME290S3 INSTALL FOR INTERCEPTING 2" HDPE
 - RETURN TO WL. 24 PM 9663

Structure: 25. PM 7363

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
1/0 CONC	Install	1	590	1/0 CONC Wire (1/0 CONCENTRIC PRIMARY)		
SHUR2-5	Install	1	5	SHUR2-5 (PRIMARY TRENCH HAND -DIG)		
SUM5012H	Install	1	590	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
ADDENDUM 2 SUM6-1C 1 PH	Install	0	1	SUM6-1C (1/0 LB ELBOW TERMINATION-15KV)		
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")		
SUM6-1A 1 PH	Remove	0	1	SUM6-1A (#2 LB ELBOW TERMINATION)		
2 CONC 1 PH	Abandon	1	590	2 CONC Wire 1 PH (#2 CONCENTRIC PRIMARY)		
SUG7-50	Existing	0	1	SUG7-50 (XFMR, PM, 50 KVA, 1 PH, LOOP)		
SUM1	Existing	0	1	SUM1 (CONCRETE PAD 1 PH XFMR)		

Remarks: - 2" HDPE IN COMMON BORE WITH WL. 02
 - HAND DIG WHEN INTERCEPTING 2" HDPE
 - (1) SUME290S3 INSTALL FOR INTERCEPTING 2" HDPE

Structure: 25A. PED 8063(4)

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
4/0 RIBB Secondary	Install	1	180	4/0 3-WIRE SECONDARY		
SHUR2-3	Install	1	10	SHUR2-3 (SECONDARY TRENCH - HAND DIG)		
SUK5	Install	0	1	SUK5 (Secondary Assembly Underground Cable)		
SUM5012H	Install	1	180	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")		
SUK5	Remove	0	1	SUK5 (Secondary Assembly Underground Cable)		
4/0 RIBB Secondary	Abandon	1	180	4/0 3-WIRE SECONDARY		

Remarks: - 2" HDPE IN COMMON BORE WITH WL. 02
 - HAND DIG TO INTERCEPT 2" HDPE IN COMMON BORE NEAR PED
 - (1) SUME290S3 INSTALL FOR INTERCEPTING 2" HDPE

Structure: 25B. PED 7663(5)

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
4/0 RIBB Secondary	Install	1	50	4/0 3-WIRE SECONDARY		
SHUR2-3	Install	1	10	SHUR2-3 (SECONDARY TRENCH - HAND DIG)		
SUK5	Install	0	1	SUK5 (Secondary Assembly Underground Cable)		
SUM5012H	Install	1	50	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")		
SUK5	Remove	0	1	SUK5 (Secondary Assembly Underground Cable)		
4/0 RIBB Secondary	Abandon	1	50	4/0 3-WIRE SECONDARY		

Remarks: - 2" HDPE IN COMMON BORE WITH WL. 02
 - HAND DIG TO INTERCEPT 2" HDPE IN COMMON BORE NEAR PED
 - (1) SUME290S3 INSTALL FOR INTERCEPTING 2" HDPE

Structure: 25C. PED 7163(6)

Assembly Unit	Activity	#Cond	Qty	Unit Description	Complete	Qty
4/0 RIBB Secondary	Install	1	50	4/0 3-WIRE SECONDARY		
SHUR2-3	Install	1	10	SHUR2-3 (SECONDARY TRENCH - HAND DIG)		
SUK5	Install	0	1	SUK5 (Secondary Assembly Underground Cable)		
SUM5012H	Install	1	50	SUM5012H - Conduit ((1) 2" HDPE CONDUIT)		
SUME290S3	Install	0	1	SUME290S3 (2" RSC 90 36")		
SUK5	Remove	0	1	SUK5 (Secondary Assembly Underground Cable)		
4/0 RIBB Secondary	Abandon	1	50	4/0 3-WIRE SECONDARY		

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