

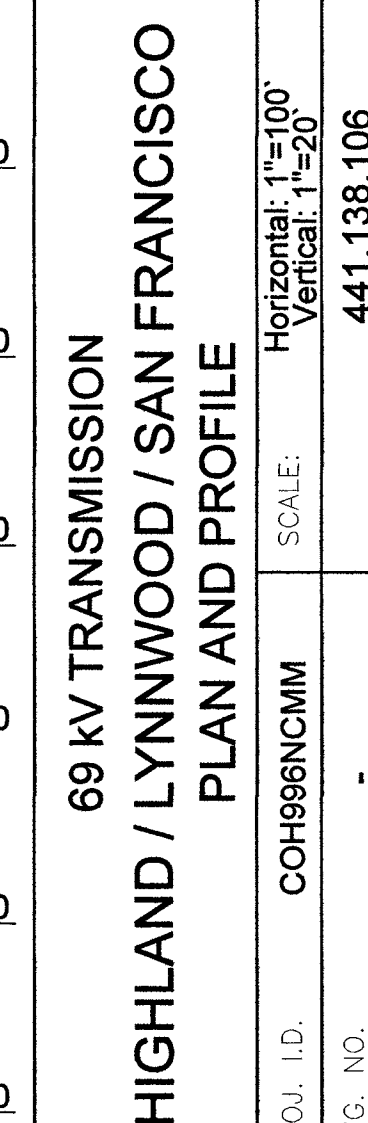
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SAG SECTION X4632 to X24001: RULING SPAN = 119.06ft
 Shieldwire 1/5/18" EIS Steel Control @ 1000# NESC Light, Displayed @ 120°F
 H-LY-SF 69KV LINE @ 954 kcmil 3rd "Magnolia" AAC, Control @ 3680# NESC Light, Displayed @ 203°F
 H-LY-SF 12KV LINE @ 954 kcmil 3rd "Magnolia" AAC, Control @ 3680# NESC Light, Displayed @ 203°F
 Neut (1") Quail IACSR w/ lashed AD Fiber, Control @ 1000# Displayed @ 60°F Initial
 5/6" EHS w/ Lashing Fiber @ 1000# NESC Light, Displayed @ 120°F (3rd para)

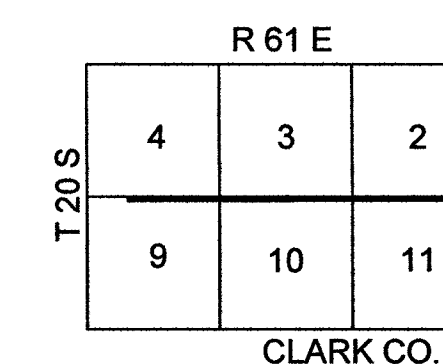
	R 61 E		
T 20 S	4	3	2
	9	10	11
	CLARK CO.		

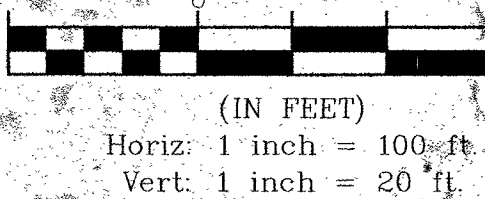


ISSUED FOR GOVERNMENTAL REVIEW



SAG SECTION X24001 to X4616: RULING SPAN = 261.74ft
 Shieldwire (15/16" EHS Steel, Control @ 1000# NESC Light, Displayed @ 120°F
 H-LY-SF 69KV LINE (3) 954 kcm 37 "Magnolia / AAC" Control @ 3680# NESC Light, Displayed @ 203°F
 H-SF 12KV LINE (3) 954 kcm 37 "Magnolia / AAC" Control @ 3800# NESC Light, Displayed @ 203°F
 Neut (1) "Quali /ACSR" w/ lashed AD Fiber, Control @ 1000# Displayed @ 60°F initial
 Install ADSS 96 Fiber AFL DNA-26948 Control @ 1000# NESC Light, Displayed @ 120°F
 5/16" EHS w/ Lashing Fiber @ 1000# NESC Light, Displayed @ 120°F (3rd party)



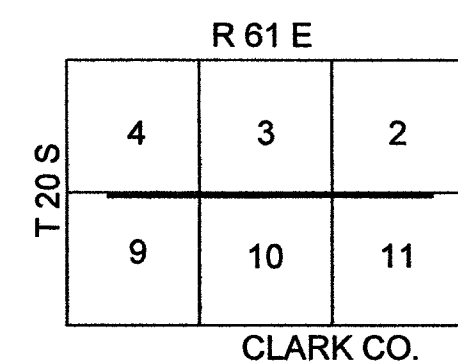


X4613
sta=78+97.31
X=784380.15
Y=26753942.80
65'-0" SPDD-90 (Str 1/4 LY-3)
FDN
Installed 1969 WO# 8691



SAG SECTION X4610 to Lynnwood Sub Str: RULING SPAN = 131.56ft
Shieldwire (1/5/16" EHS Steel, Control @ 1000# NESC Light, Displayed @ 120°F
HI-LY-SF 69KV Line (3) 954 kcm 37 "Magnolia / AAC", Control @ 3680# NESC Light, Displayed @ 203°F
Install ADSS 96 Fiber AFL DNA-26948 Control @ 1000# NESC Light, Displayed @ 120°F

 NEW POLE
 EXISTING POLE
 EXISTING POLE TO BE REMOVED
 EXISTING POLE TO BE REPLACED
 ANGLE
 DEAD END
 NEW FIBER



ISSUED FOR GOVERNMENTAL REVIEW
REVISIONS

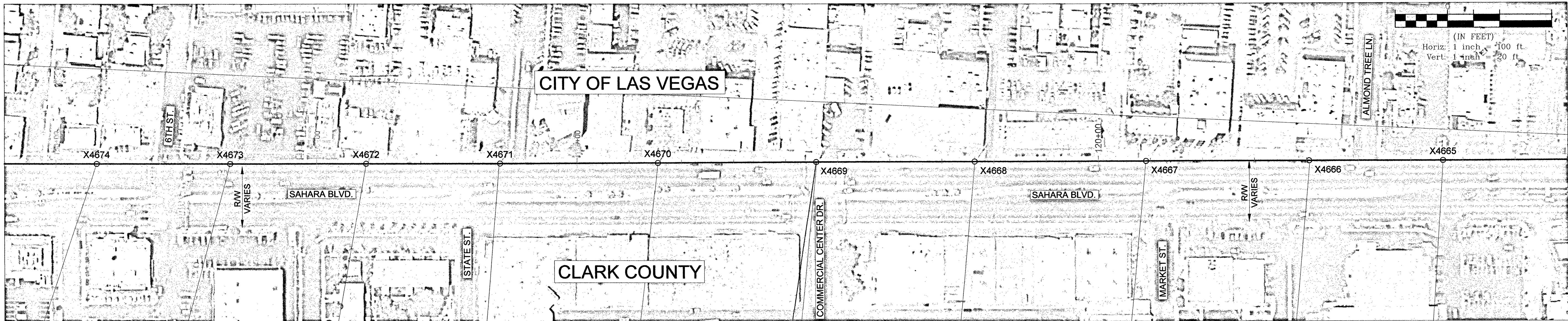
Q.U. I.D.	COH899NCMM	SCALE:	Horizontal: 1"=100' Vertical: 1"=20'
Q. NO.	-		441,138.106



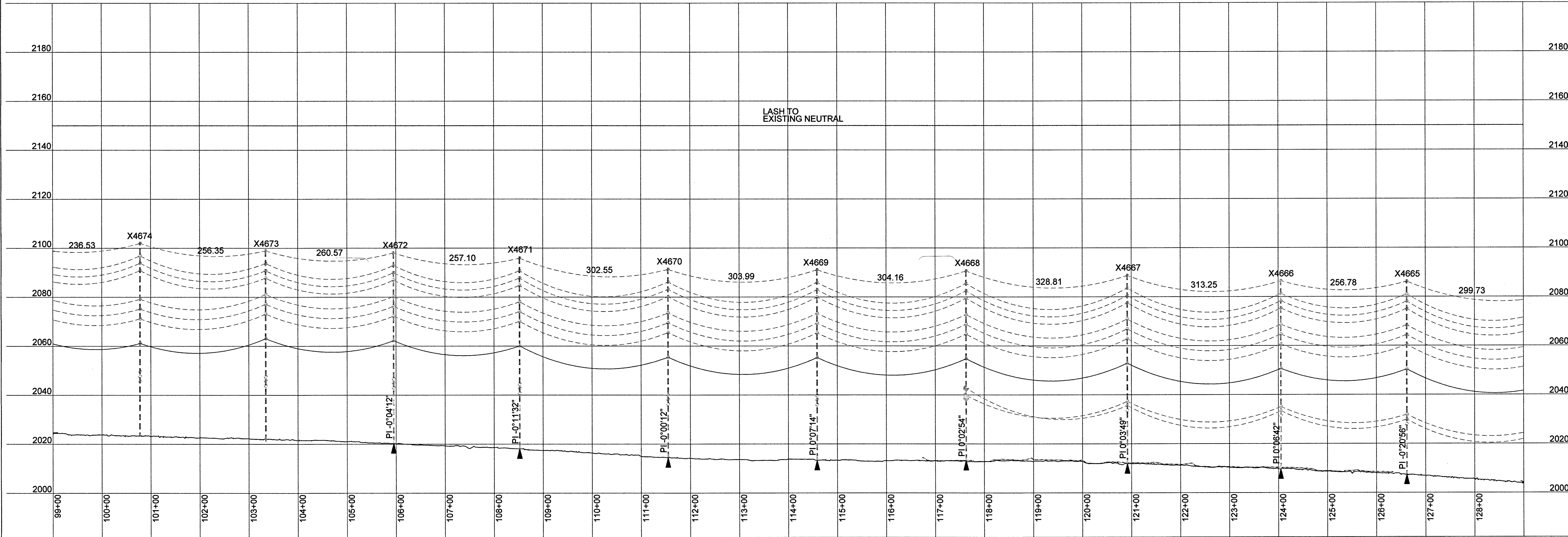
SHEET NO.
5 OF **8**

Plotted: 8/4/2015 File: U:\NPCTD\VOL\TRANSCOM\FACILITIES\HLY-SF-PL-1\SAHARA 69KV\PLS

PLS-CADD Drawing



Structure No.	Line Station	Pole Easting (X)	Pole Northing (Y)	Structure Ht - Type	Embed/Foundation Const. No.
X4674	sta=100+78.15	X=784961.24	Y=2675446.70	85'-0" SPSP-DUB (Str 6/1 SFL-19)	Embed 10'
X4673	sta=103+34.50	X=785217.32	Y=26754358.49	85'-0" SPSP-DUB (Str 5/18 SFL-18)	Embed 10'
X4672	sta=105+95.07	X=785477.62	Y=26754370.48	85'-0" SPSP-DUB (Str 5/17 SFL-17)	Embed 10'
X4671	sta=108+52.17	X=785734.43	Y=26754392.62	85'-0" SPSP-DUB (Str 5/16 SFL-16)	Embed 10'
X4670	sta=111+54.72	X=786036.59	Y=26754413.31	85'-0" SPSP-DUB (Str 5/15 SFL-15)	Embed 10'
X4669	sta=114+58.71	X=786340.19	Y=26754413.31	85'-0" SPSP-DUB (Str 5/14 SFL-14)	Embed 10'
X4668	sta=117+62.87	X=786643.99	Y=26754428.07	85'-0" SPSP-DUB (Str 5/13 SFL-13)	Embed 10'
X4667	sta=120+91.68	X=786947.23	Y=26754443.75	85'-0" SPSP-DUB (Str 5/12 SFL-12)	Embed 10'
X4666	sta=124+04.93	X=787251.34	Y=26754458.34	85'-0" SPSP-DUB (Str 5/11 SFL-11)	Embed 10'
X4665	sta=126+61.71	X=787541.86	Y=26754469.80	85'-0" SPSP-DUB (Str 5/10 SFL-10)	Embed 10'



SAG SECTION X4616 to X4655: RULING SPAN = 291.53ft
Shieldwire (1) 5/16" EHS Steel, Control @ 1000# NESC Light, Displayed @ 203°F
HLY-SF 69KV LINE (3) 954 kcm 37 "Magnolia / AAC", Control @ 3680# NESC Light, Displayed @ 203°F
HLY-SF 12KV LINE (3) 954 kcm 37 "Magnolia / AAC", Control @ 3680# NESC Light, Displayed @ 203°F
Neut (1) "Quail / ACSR" w/ lashed AD Fiber, Control @ 1000# Displayed @ 60°F Initial
5/16" EHS w/ Lashing Fiber @ 1000# NESC Light, Displayed @ 120°F (3rd party)

LEGEND:

- NEW POLE
- EXISTING POLE
- ⊗ EXISTING POLE TO BE REMOVED
- ⊗ EXISTING POLE TO BE REPLACED
- ▲ ANGLE
- D DEAD END
- NEW FIBER

R 61 E		
4	3	2
9	10	11
CLARK CO.		

69 kV TRANSMISSION
HIGHLAND / LYNNWOOD / SAN FRANCISCO
PLAN AND PROFILE

NVEnergy

PROJ. ID: COH996NCMM
SCALE: Horizontal: 1"=100'
Vertical: 1"=20'
DWG. NO. 441.138.106

SHEET NO.
6 OF 8

ISSUED FOR GOVERNMENTAL REVIEW

REVISIONS

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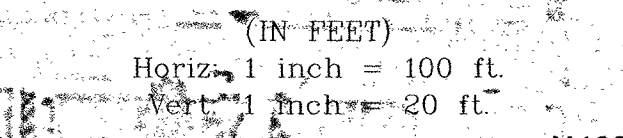
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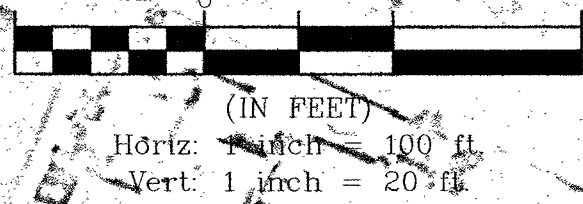
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	9	10	11
	CLARK CO.		



SAG SECTION X1795 to SAN FRANCISCO DROPIN STR. RULING SPAN = 122.77ft
Install 5/16" EHS w/ Lashing AD Fiber @ 1000# NESC Light, Displayed @ 120°F

	R 61 E		
T 20 S	4	3	2
	9	10	11
	CLARK CO.		

[illegible]