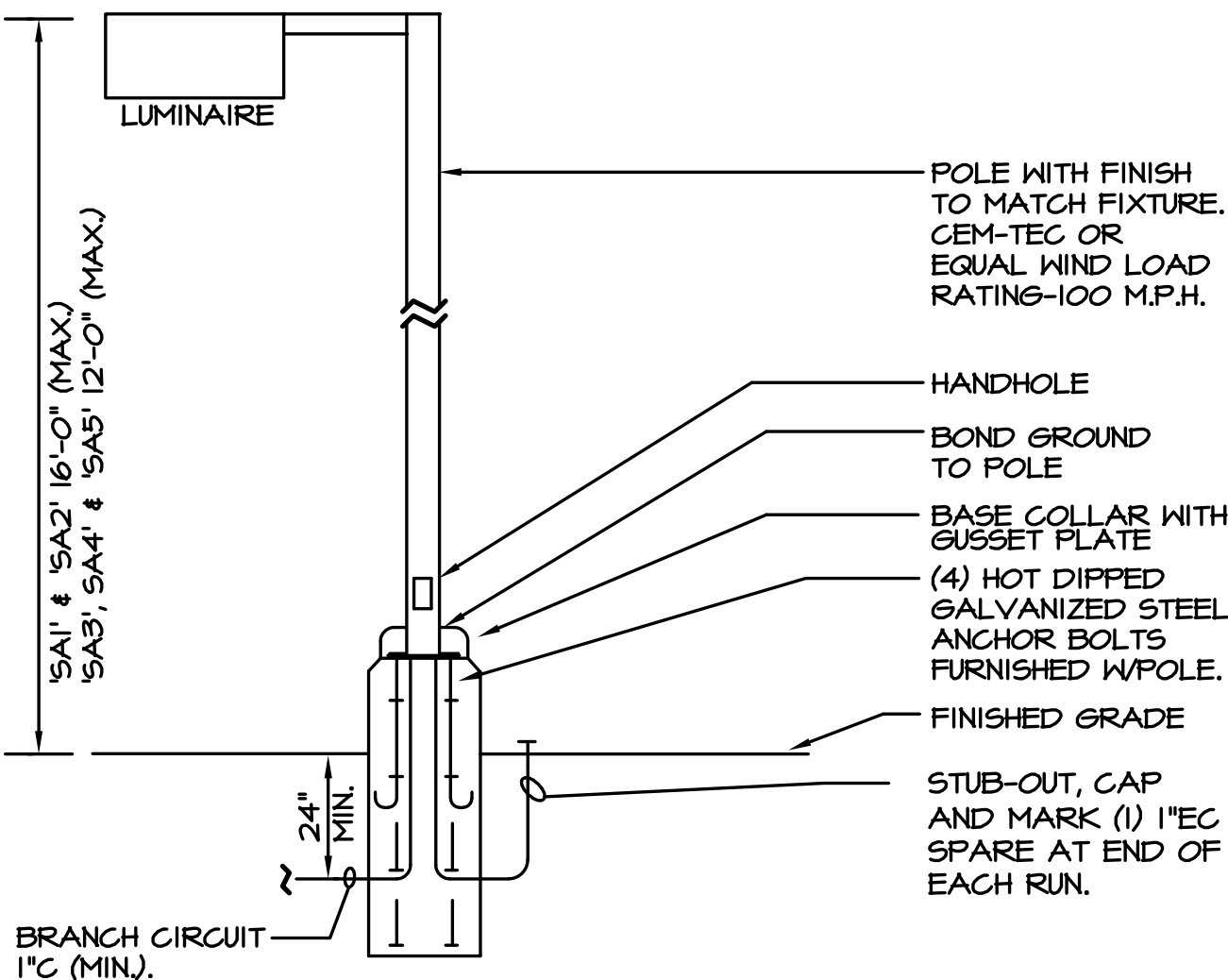
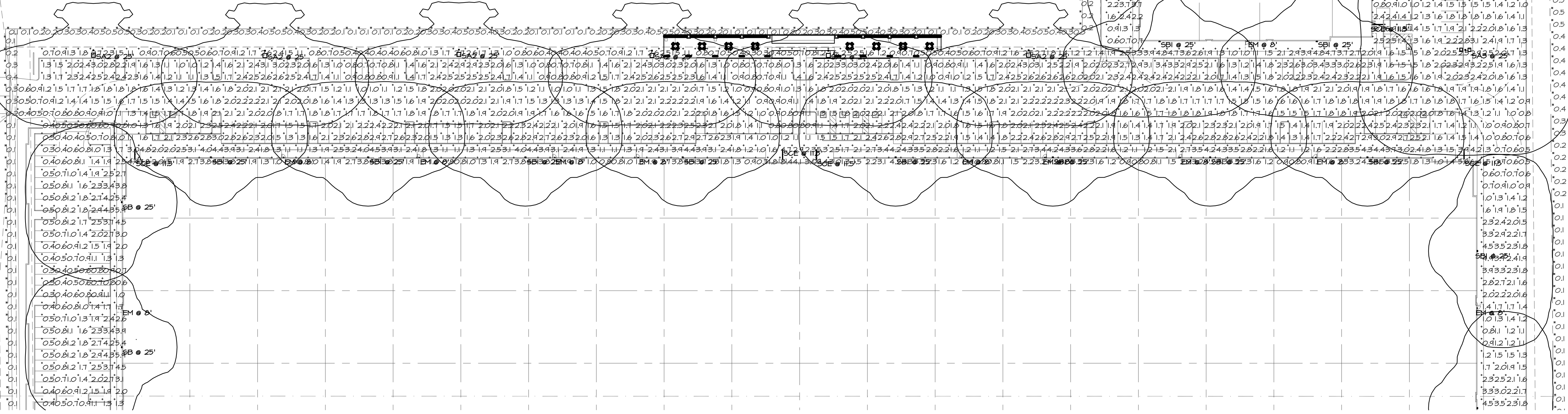


Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
PROPERTY LINE - FC @ 3' AFG	✕	0.2 fc	0.5 fc	0.0 fc	N/A	N/A
SITE - FC @ GRADE	+	1.5 fc	11.1 fc	0.1 fc	111.0:1	15.9:1

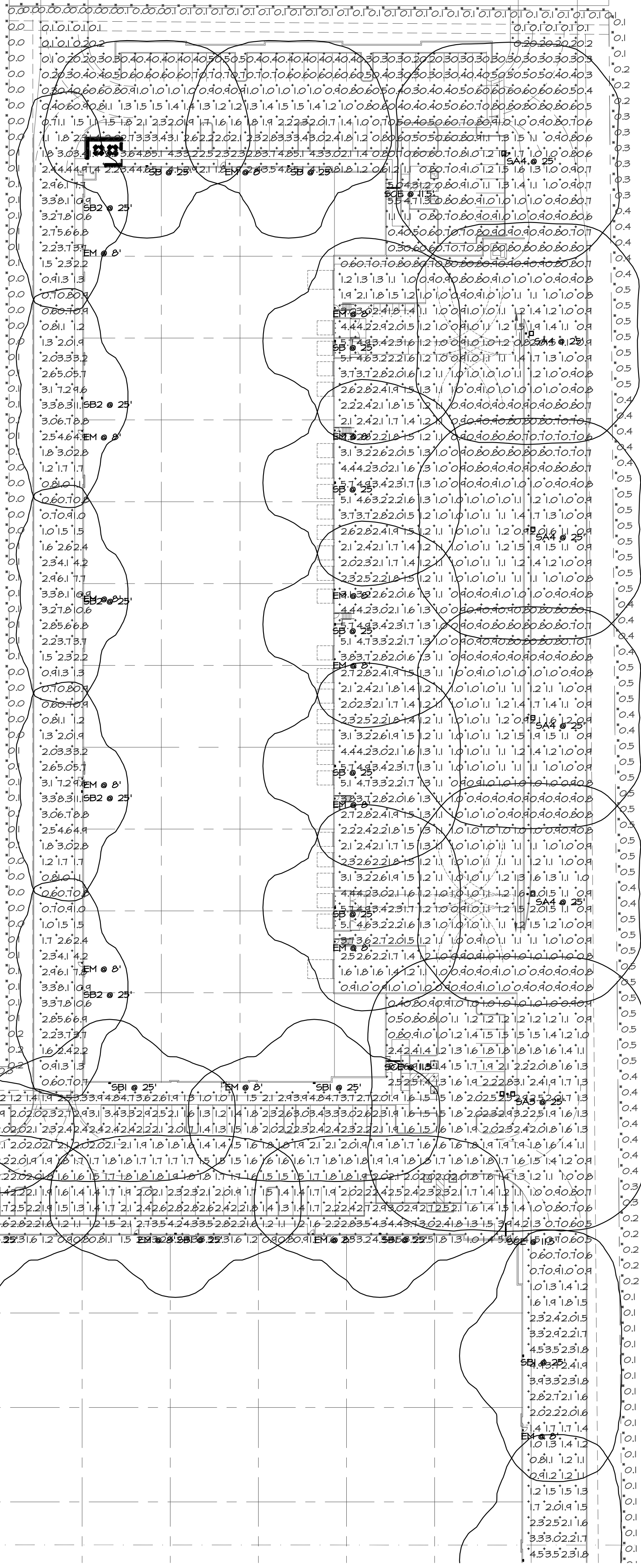
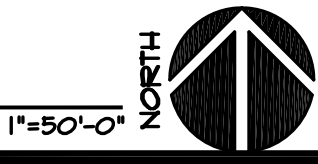
Schedule										
Symbol	Label	Quantity	Manufacturer	Catalog Number	Description	Lamp	Filename	Lumens Per Lamp	Light Loss Factor	Wattage
	EM	35	Lithonia Lighting	AFF OEL (FINISH) UVOLT LTP SDRT FCT	AFF premium FCT (Forward Throw)	4000K LED	AFF_FCT.ies	451	0	5.48
	SA1	1	Lithonia Lighting	DSX1 LED P5 40K T4M MVOLT SPA (FINISH) / SSS 22.5" WITH 2.5" BASE	DSX1 LED P5 40K T4M MVOLT	4000K LED	DSX1_LED_P5_40K_T4_M_MVOLT.ies	15495	0.91	138
	SA2	6	Lithonia Lighting	DSX1 LED P5 40K T3M MVOLT SPA (FINISH) / SSS 22.5" WITH 2.5" BASE	DSX1 LED P5 40K T3M MVOLT	4000K LED	DSX1_LED_P5_40K_T3_M_MVOLT.ies	15377	0.91	138
	SA3	1	Lithonia Lighting	(2) DSX1 LED P5 40K T5W MVOLT SPA (FINISH) / SSS 22.5" WITH 2.5" BASE	TWIN-HEAD DSX1 LED P5 40K T5W MVOLT	4000K LED	DSX1_LED_P5_40K_T5_W_MVOLT.ies	16327	0.91	276
	SA4	8	Lithonia Lighting	DSX1 LED P5 40K T5W MVOLT SPA (FINISH) / SSS 22.5" WITH 2.5" BASE	DSX1 LED P5 40K T5W MVOLT	4000K LED	DSX1_LED_P5_40K_T5_W_MVOLT.ies	16327	0.91	138
	SA5	6	Lithonia Lighting	DSX1 LED P5 40K BLC MVOLT SPA (FINISH) / SSS 22.5" WITH 2.5" BASE	DSX1 LED P5 40K BLC MVOLT	4000K LED	DSX1_LED_P5_40K_BLC_MVOLT.ies	12978	0.91	138
	SB	23	Lithonia Lighting	WDGE4 LED P3 40K 80CRI RFT MVOLT SRM (FINISH)	WDGE4 LED WITH P3 - PERFORMANCE PACKAGE, 4000K, 80CRI, FORWARD THROW OPTIC - MOUNTED @ 20'	4000K LED	WDGE4_LED_P3_70CR_LRFT_40K.ies	18326	0.91	124.86
	SB1	12	Lithonia Lighting	WDGE4 LED P3 40K 80CRI R3 MVOLT SRM (FINISH)	WDGE4 LED WITH P3 - PERFORMANCE PACKAGE, 4000K, 80CRI, TYPE 3 OPTIC	4000K LED	WDGE4_LED_P3_70CR_LR3_40K.ies	18073	0.91	124.86
	SB2	5	Lithonia Lighting	WDGE4 LED P3 40K 80CRI R2 40K MVOLT SRM (FINISH)	WDGE4 LED WITH P3 - PERFORMANCE PACKAGE, 4000K, 80CRI, TYPE 2 OPTIC	4000K LED	WDGE4_LED_P3_70CR_LR2_40K.ies	18440	0.91	124.86
	SCE	6	Pinnacle Architectural Lighting	EX3 WET-N 840 8" (POSITION) S U FSD 1 4 E (FINISH)	8" SURFACE MOUNTED LINEAR, 4' SECTION W/EM BATTERY PACK	4000K LED	EX3-WET-N-840-4-IES	13	0.91	37.6



LIGHT FIXTURE 'SA1', 'SA2' 'SA4' & 'SA5' DETAIL
('SA3' SIMILAR EXCEPT WITH (2) LUMINAIRES.) NO SCALE



PHOTOMETRIC SITE PLAN - NORTH



TONY WOO ENGINEERING, INC.
1 W. DEER VALLEY RD.
SUITE 203
PHOENIX, AZ 85027
TEL (602) 279-8092

JOB # 622018
CONTACT: GREG HAMPTON
GREG@TONEPHX.COM

LGE | DESIGNGROUP

1200 N. 52nd Street ■ Phoenix, AZ ■ 85008
P: 480.966.4001

80TH AND PECOS

**80TH STREET & PECOS
MESA, ARIZONA**

LGE | DESIGNBUILD

NUMBER	REVISION	DATE

**MANUFACTURER'S
SHOP DRAWING
FOR REFERENCE
ONLY**

SHEET TITLE: PHOTOMETRIC SITE PLAN - NORTH	
ISSUE DATE: 8/19/22	
DRAWN BY:	
CHECKED BY:	
PROJECT No.:	
SHEET:	

PH1

08/22/2022 - DR / PREOZ SET

80TH AND PECOS

80TH STREET & PECOS
MESA, ARIZONA

NUMBER	REVISION	DATE

MANUFACTURER'S
SHOP DRAWING
FOR REFERENCE
ONLY

SHEET TITLE:
PHOTOMETRIC SITE PLAN - SOUTH

ISSUE DATE: 8/19/22

DRAWN BY:

CHECKED BY:

PROJECT No.

SHEET:

PH2

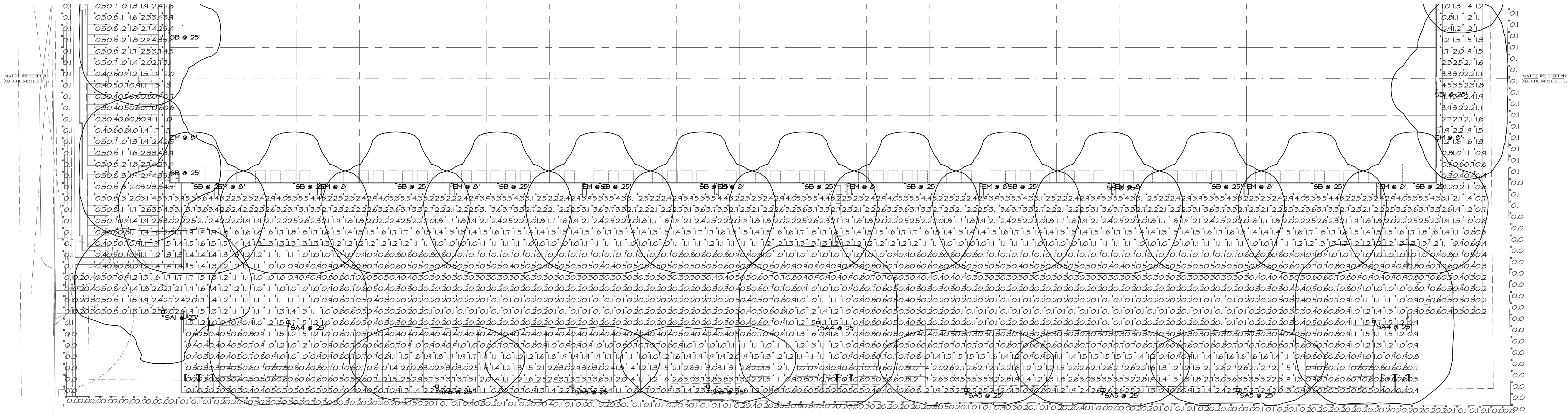
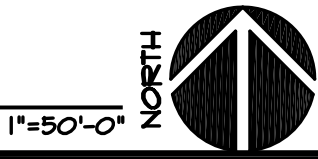
08/22/2022 - DR / PREOZ SET

TONY WOO ENGINEERING, INC.
1 W. DEER VALLEY RD.
SUITE 203
PHOENIX, AZ 85027
TEL (602) 279-8092

JOB # 622018

CONTACT: GREG HAMPTON
GREG@TWE.PHX.COM

PHOTOMETRIC SITE PLAN - SOUTH



PHOTOMETRIC SITE PLAN - SOUTH