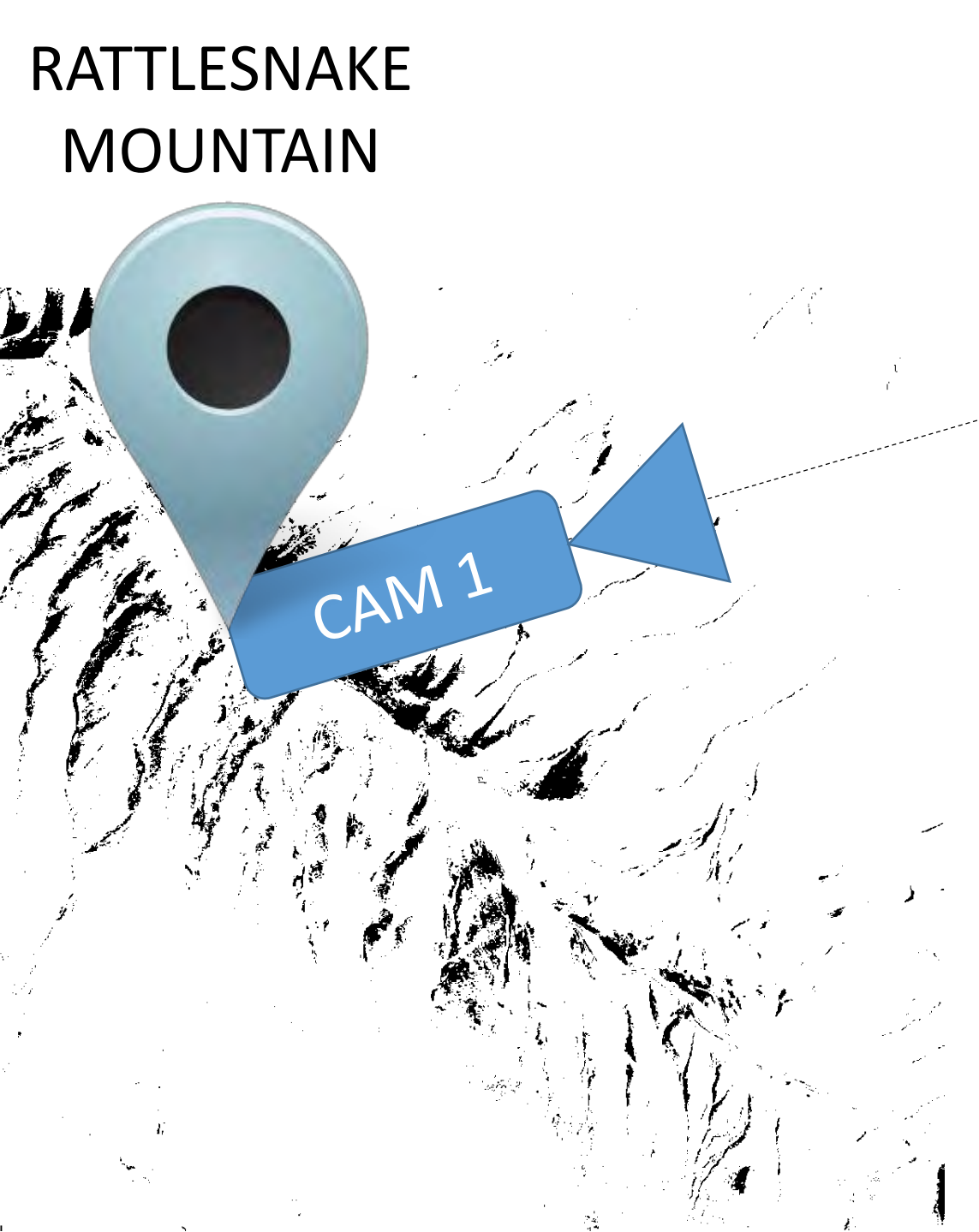
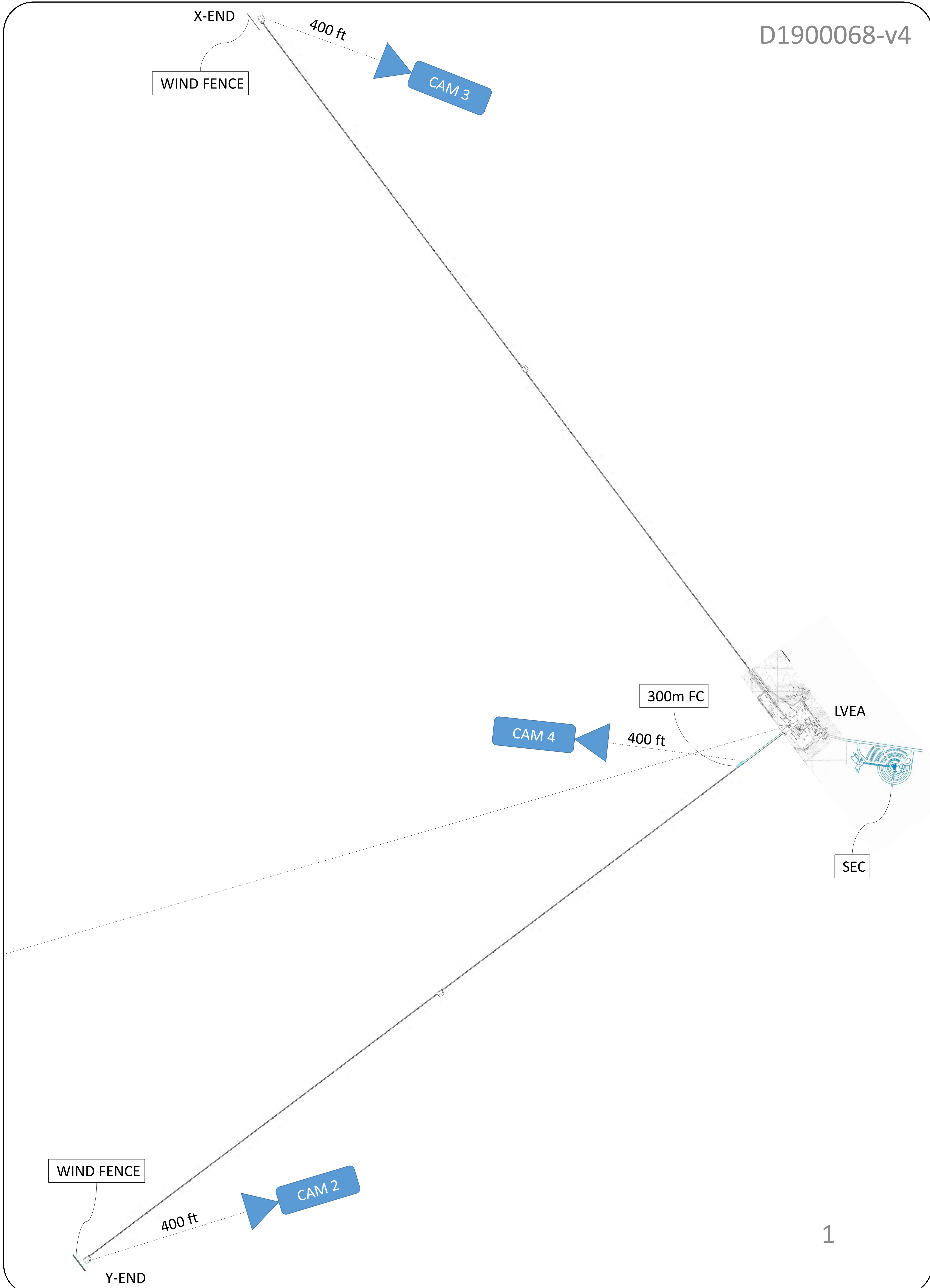
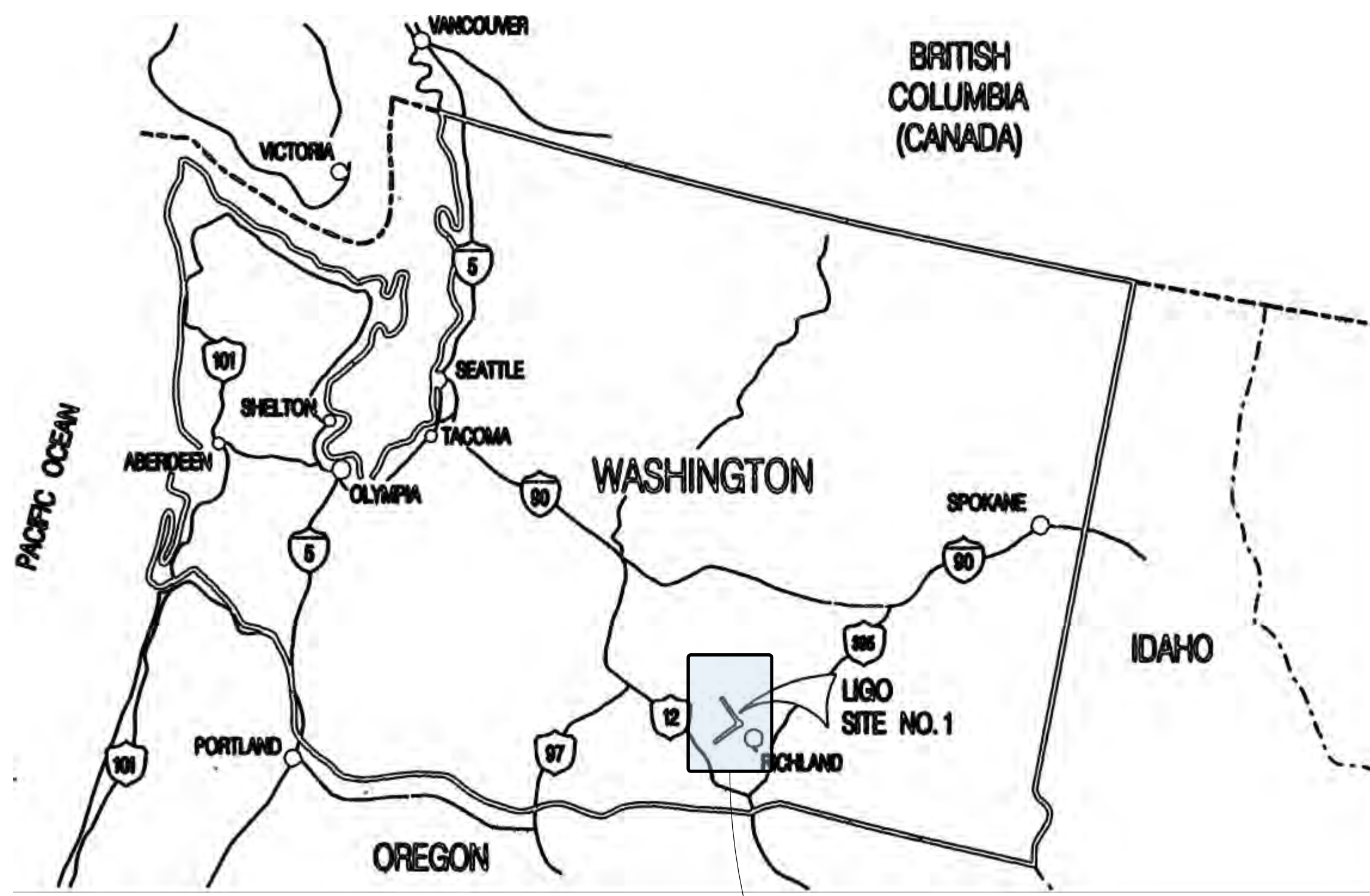
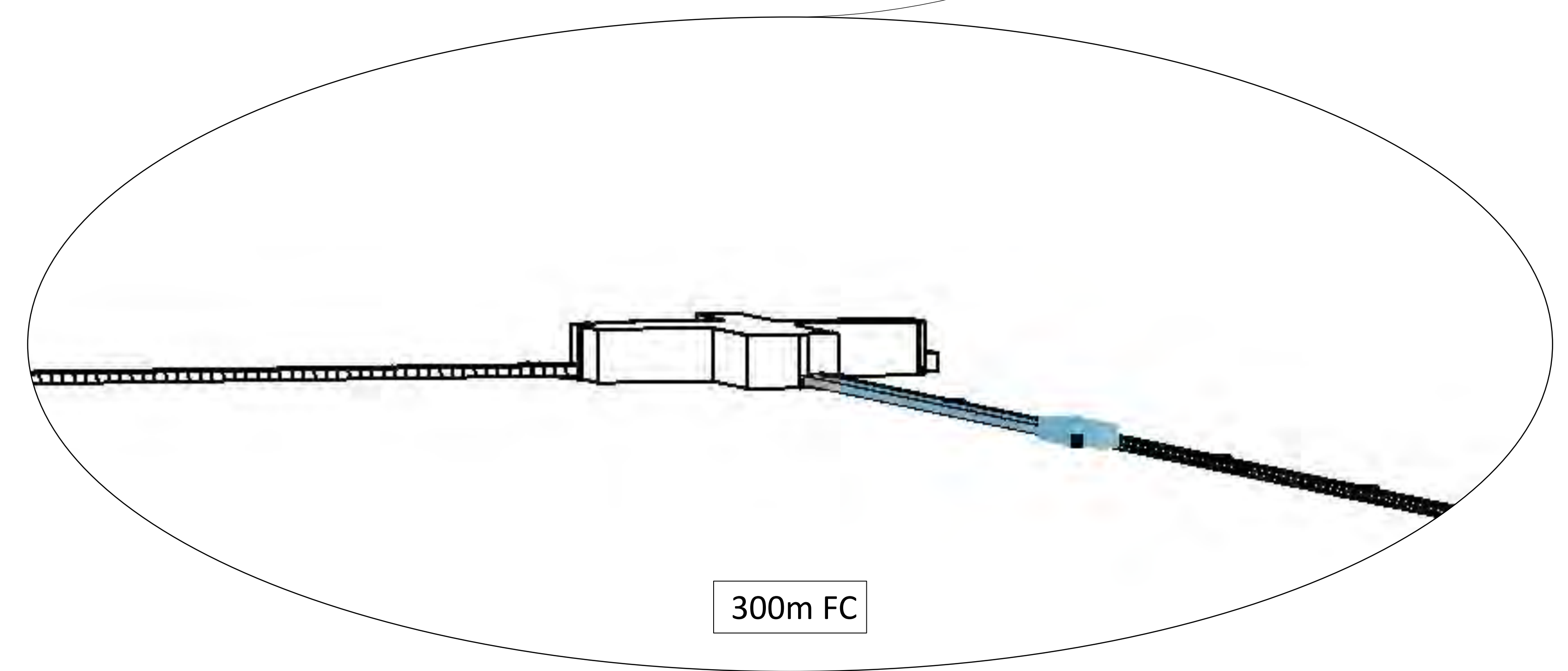
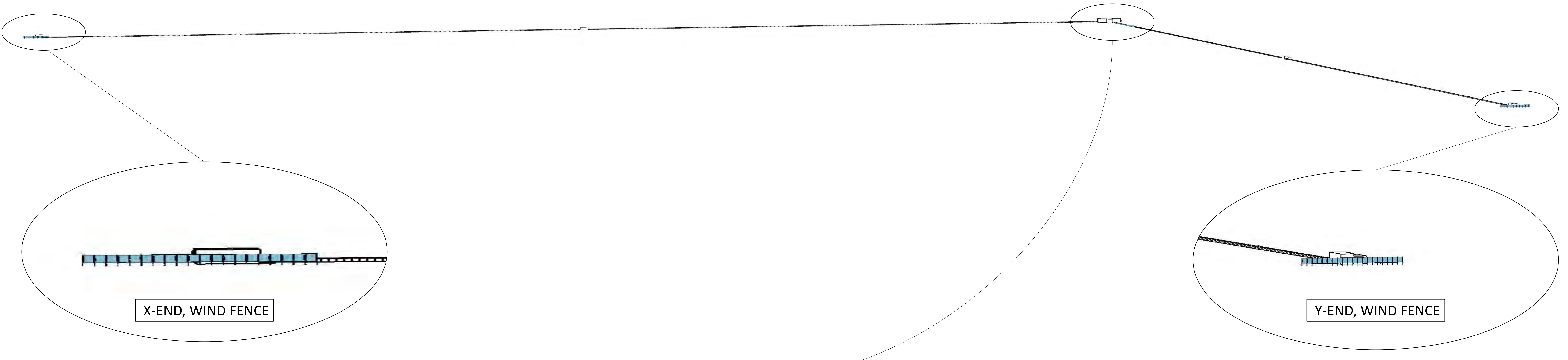
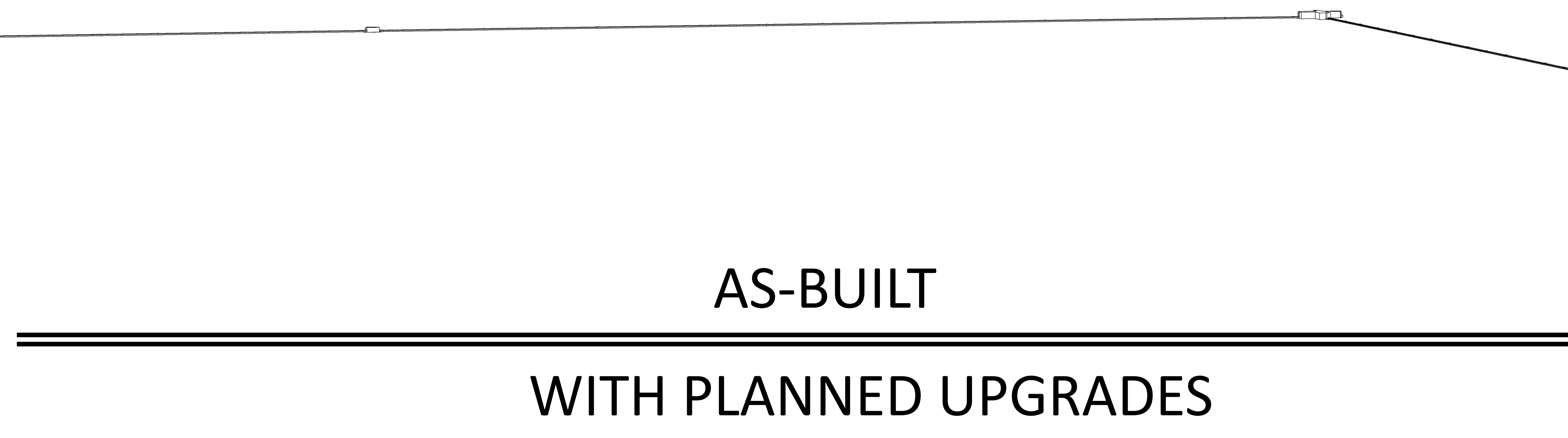


LHO LOCATION AND SITE PLAN LAYOUT

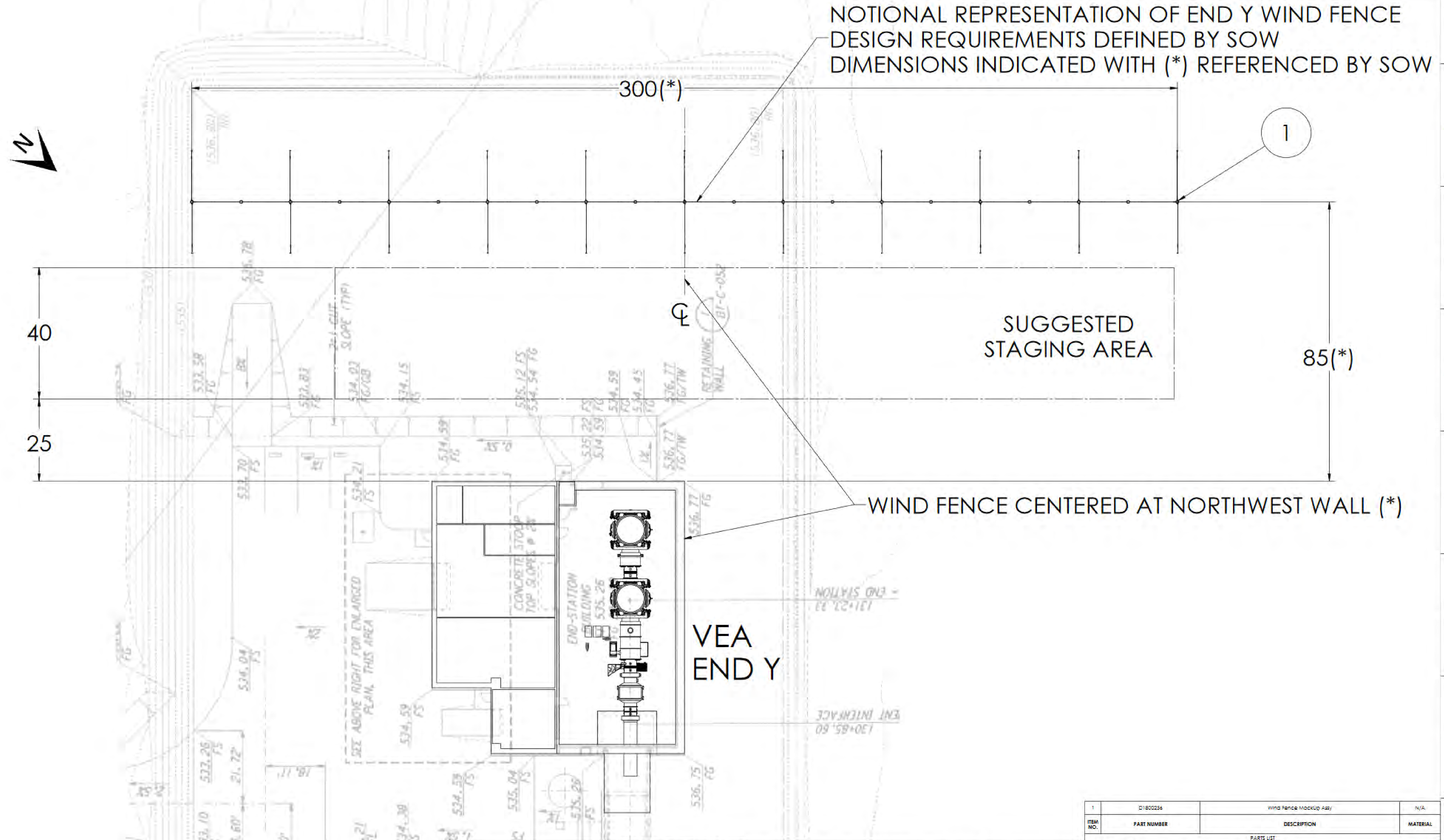




A+ PROJECT

LHO WIND FENCE

REV.	DATE	DCN #	DRAWING TREE #
v1	12 OCT 2018	E1800294-x0	-
-	-	-	-
-	-	-	-



NOTIONAL REPRESENTATION OF END Y WIND FENCE DESIGN REQUIREMENTS DEFINED BY SOW DIMENSIONS INDICATED WITH (*) REFERENCED BY SOW

WIND FENCE CENTERED AT NORTHWEST WALL (*)

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

- INTERPRET DRAWING PER ASME Y14.5-1994.
- REMOVE ALL SHARP EDGES: .005-.015 FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS.
- DO NOT SCALE FROM DRAWING.
- ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

DIMENSIONS ARE IN FT	
TOLERANCES:	
.XX ±	
.XXX ±	
ANGULAR ± °	
MATERIAL	N/A
FINISH	N/A μinch
SYSTEM	ADVANCED LIGO
SUB-SYSTEM	SYS
NEXT ASSY	N/A

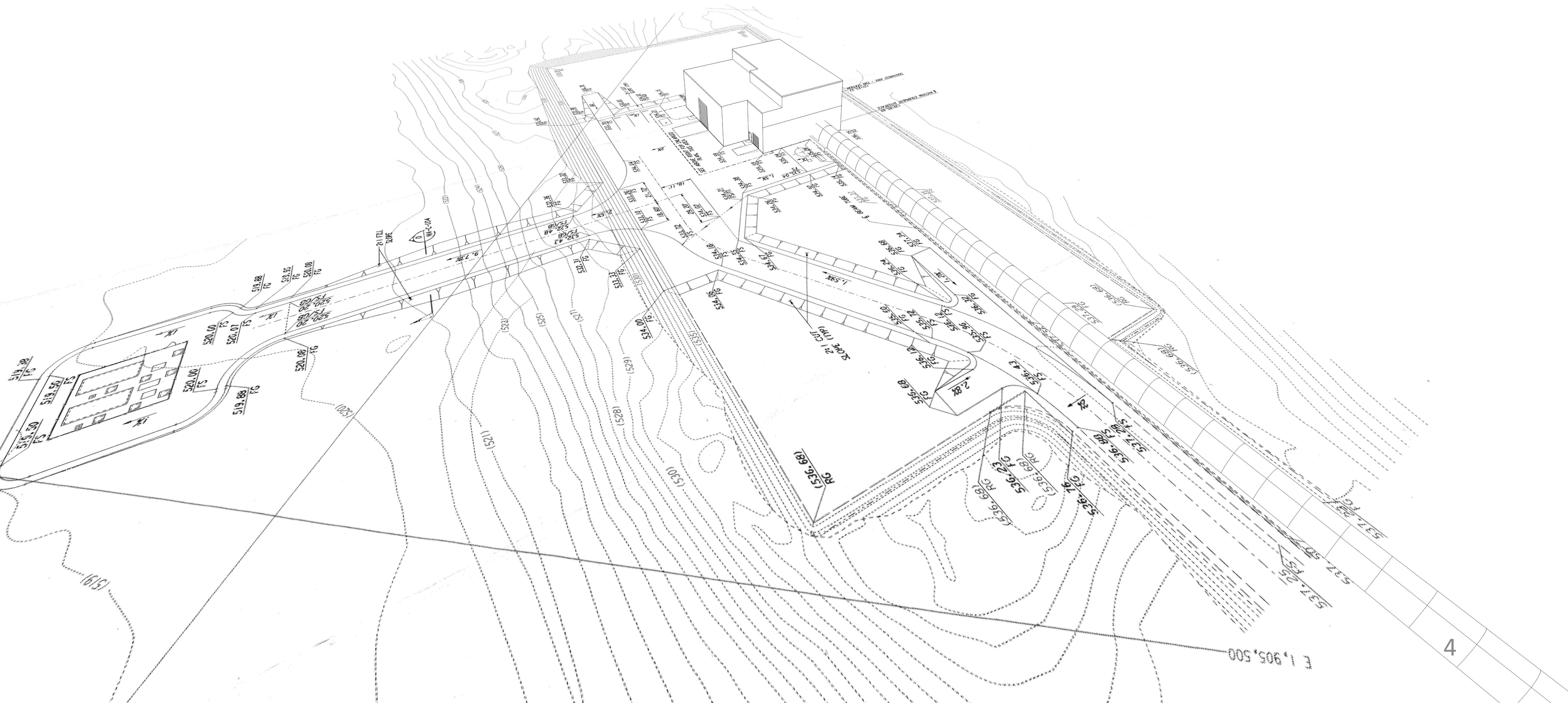
CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
DESIGNER	H. RADINS
DRAFTER	S. AFFERT
CHECKER	SEE DCC
APPROVAL	

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL
1	D1800258	Wind Fence MockUp Assy	N/A

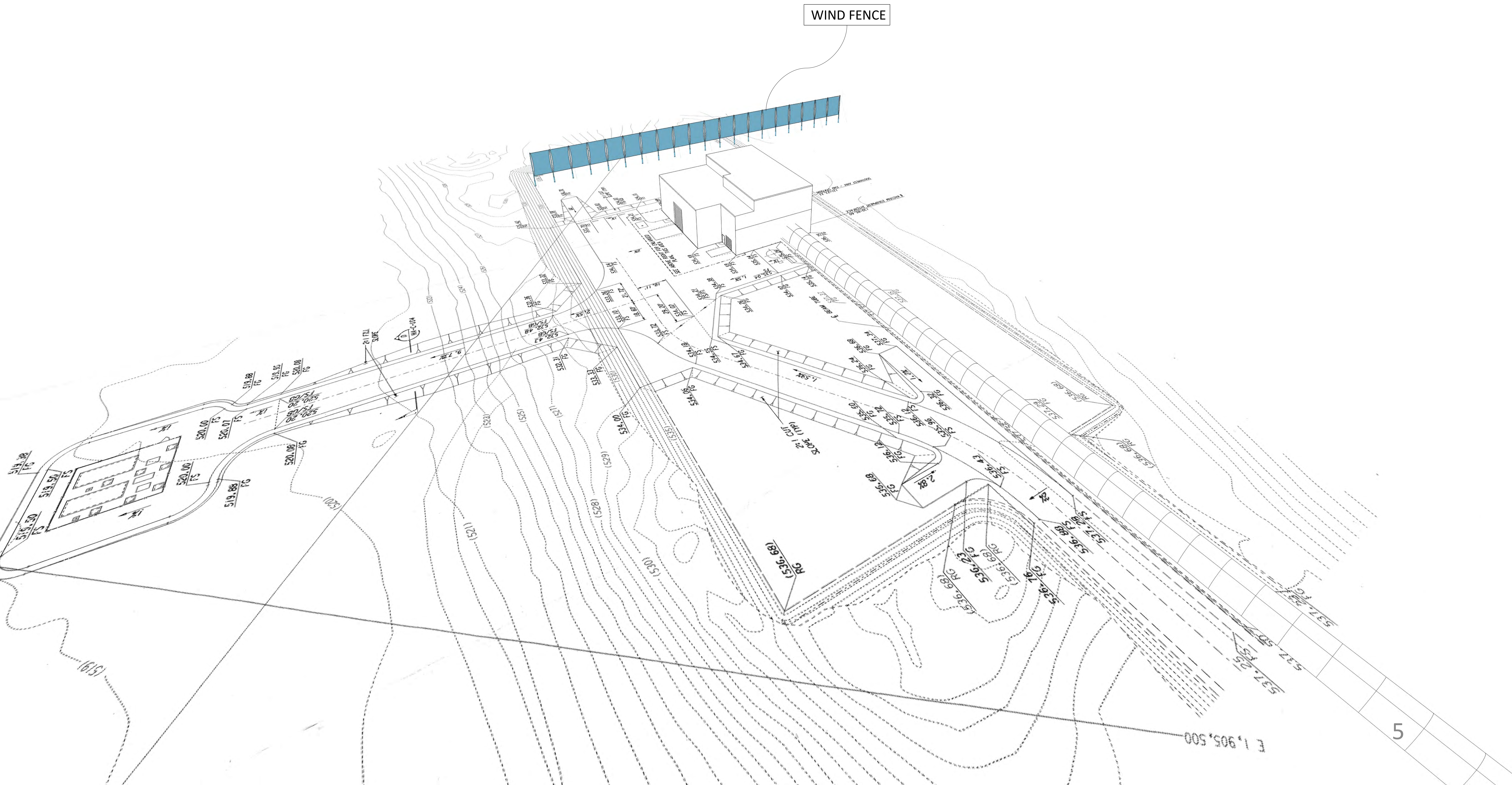
PART NAME		LHO EndY Wind Fence Layout	
DESIGNER	H. RADINS	N/A	SIZE
DRAFTER	S. AFFERT	12 OCT 2018	DWG. NO.
CHECKER	SEE DCC	SEE DCC	D1800258
APPROVAL			v1

SCALE: 1:170 | PROJECTION: | SHEET 1 OF 1

LHO WIND FENCE

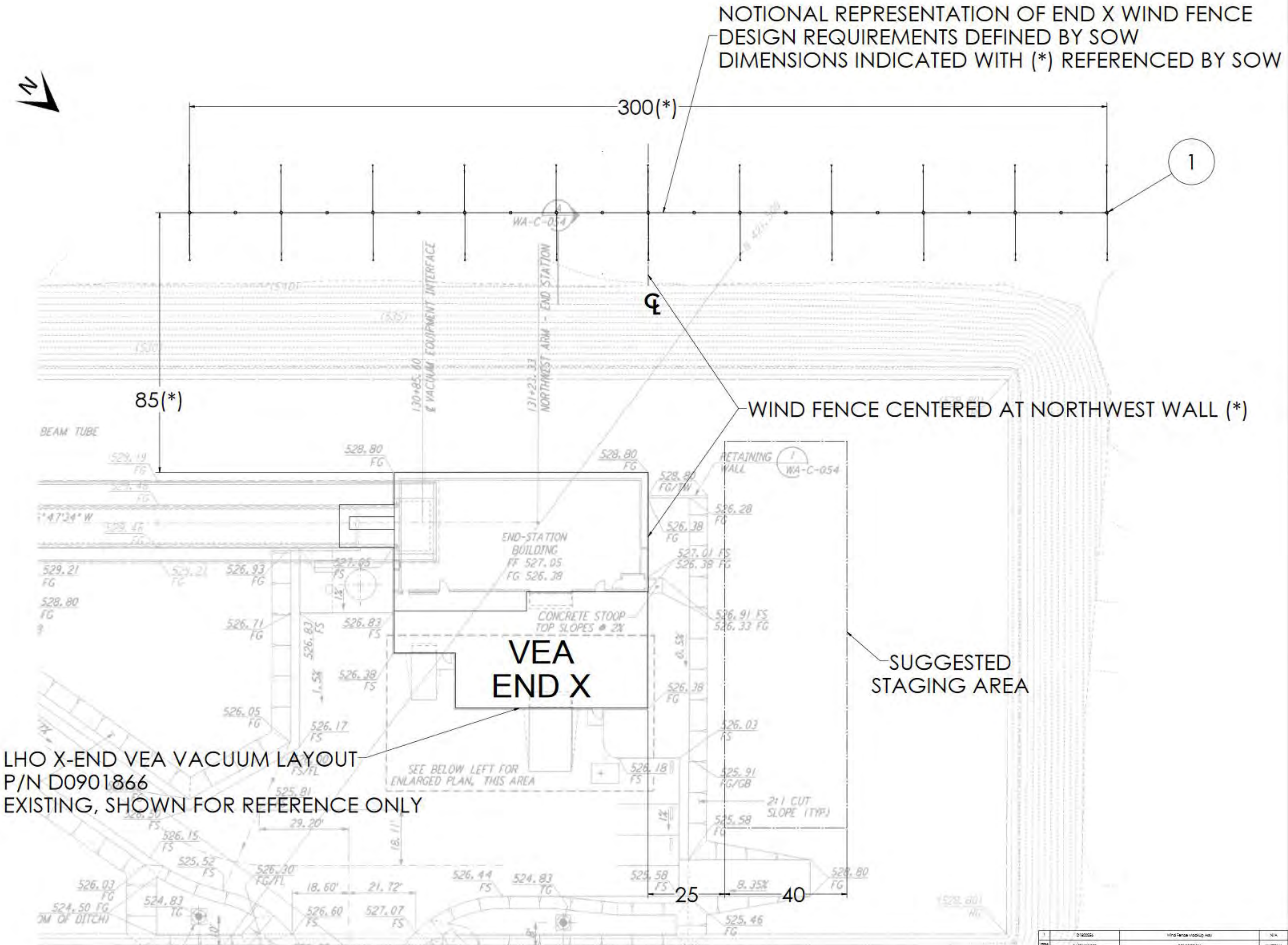


LHO WIND FENCE



REV.	DATE	DCN #	DRAWING TREE #
V1	24 JUL 2018	-	-
V2	24 JUL 2018	-	-
V3	12 OCT 2018	E1800294-X0	-

LHO WIND FENCE



LHO X-END VEA VACUUM LAYOUT
 P/N D0901866
 EXISTING, SHOWN FOR REFERENCE ONLY

DIMENSIONS ARE IN FEET/INCHES		LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
MATERIAL	N/A	SYSTEM	ADVANCED LIGO	SUB-SYSTEM	SYS
FINISH	N/A μinch	SYSTEM	ADVANCED LIGO	SUB-SYSTEM	SYS
DESIGNER	W-B-DENG	DATE	24 JUL 2018	SCALE	1:128
DRAWN	W-B-DENG	PROJECT	D1800180	PROJECTION	1st Angle
CHECKED	W-B-DENG	REV.	v3	SHEET	1 OF 1

LHO WIND FENCE

