

DRAWING SYMBOLS

ABBREVIATIONS

VICINITY MAP

PROJECT DIRECTORY

SHEET INDEX

H

North indicator, section callout, detail callouts, match line, key note callout, existing/new grid, partition type callout, elevation/datum callout.

F

Room name callout, revision number symbol & cloud, door/opening number, window number, louver number, equipment callout, furniture callout, finish callout.

E

PLAN SYMBOLS

Fire extinguisher, supply air diffuser, exit sign, exhaust fan, recessed troffer lighting fixture, emergency power off switch, recessed strip lighting fixture, surface mounted strip lighting fixture, wall mounted lighting fixture.

C

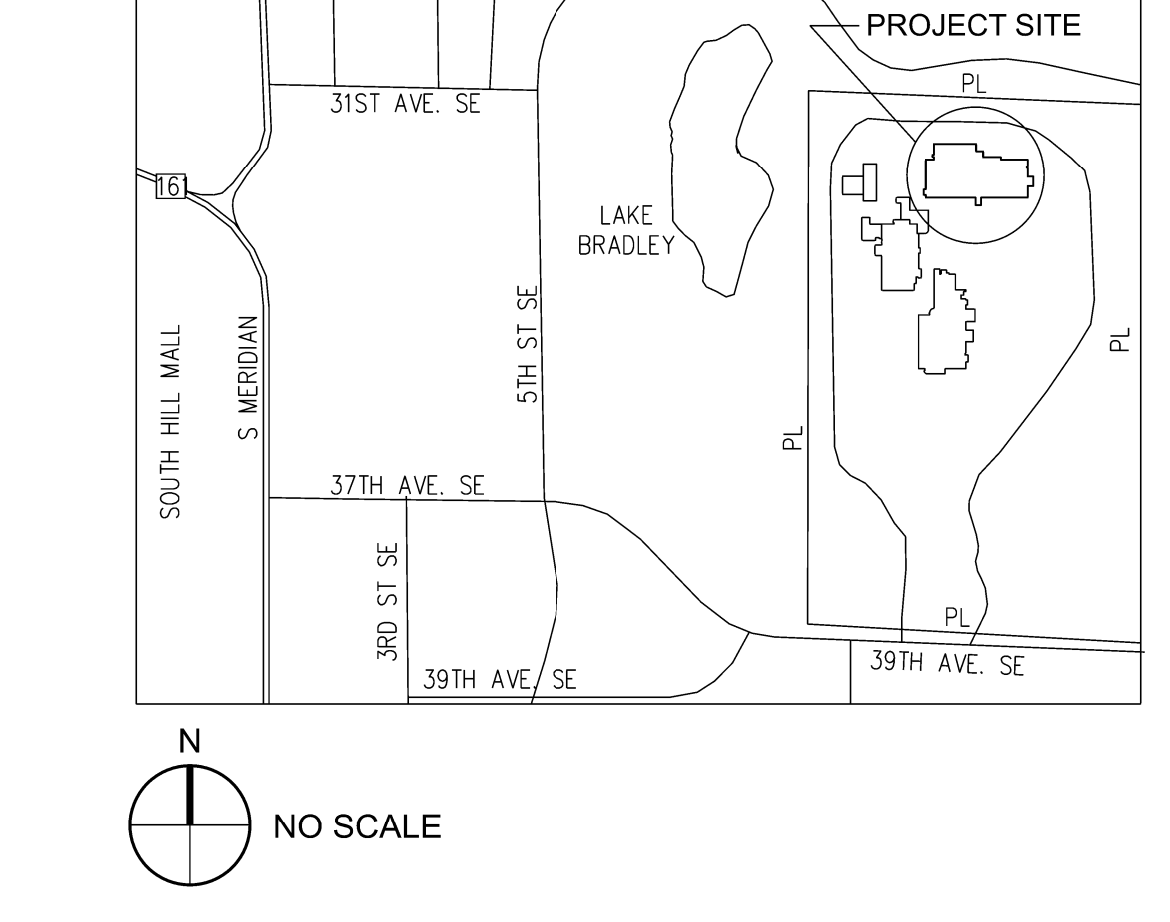
SECURITY SYMBOLS

Security camera, RFID reader, card reader, combination card reader/biometric scanner, door contact, duress button, intercom, intercom w/camera, passive infrared detector, motion detector, pin pad.

A

Table of abbreviations for construction materials, equipment, and structural elements. Includes entries for AMP, AC, ACCT, ADA, ADD, etc.

Table of abbreviations for construction materials, equipment, and structural elements. Includes entries for F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z.



OWNER: BENAROYA CAPITAL, LLC. ARCHITECT: CASCADE MISSION CRITICAL, LLC. STRUCTURAL ENGINEER: BSE-BRIENEN STRUCTURAL ENGINEERS.

PROJECT INFORMATION

PROJECT ADDRESS: PRFO20240573. PARCEL NO. 0419034036. LEGAL DESCRIPTION: Section 03 Township 19 Range 04 Quarter 42 Lot 1 of BLR 2022-03-22-5003...

SCOPE OF WORK

WORK UNDER THIS PERMIT: CONSTRUCTION OF FOUNDATIONS AND SLAB ON GRADE FOR 1,144 SF PRE-FABRICATED METAL BUILDING.

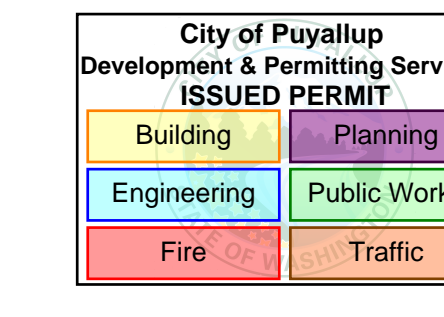
CODE INFORMATION

APPLICABLE CODES: WASHINGTON BUILDING CODE, 2021 EDITION. BUILDING CODE INFORMATION: BUILDING OCCUPANCY GROUP: TYPE U, UTILITY.

GENERAL NOTES

- 1. DO NOT SCALE THE DRAWINGS. 2. THE DRAWINGS AND SPECIFICATIONS ARE COMPLEMENTARY. 3. THE CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS PRIOR TO COMMENCING ANY WORK.

OWNER: BENAROYA CAPITAL, LLC. Centeris Data Centers 9675 SE 36th St, Suite 115 Mercer Island, WA 98040 +1.253.200.4120



CONSULTANT: LEONARD A. RUFF ARCHITECT. REGISTERED ARCHITECT STATE OF WASHINGTON.

CASCADE MISSION CRITICAL, LLC. Data Center Consulting and Design. 6210 36th Avenue N.E., Seattle, WA 98115

CENTERIS VOLTAGE PARK. 1023 39th Avenue South East Puyallup, WA 98374-2121

Table with columns: ISSUED/REVISED, DATE. Row: PERMIT SUBMITTAL, 4/5/24.

PERMIT SUBMITTAL APRIL 5, 2024

GENERAL NOTES

A-000-13



**SITE INFORMATION**

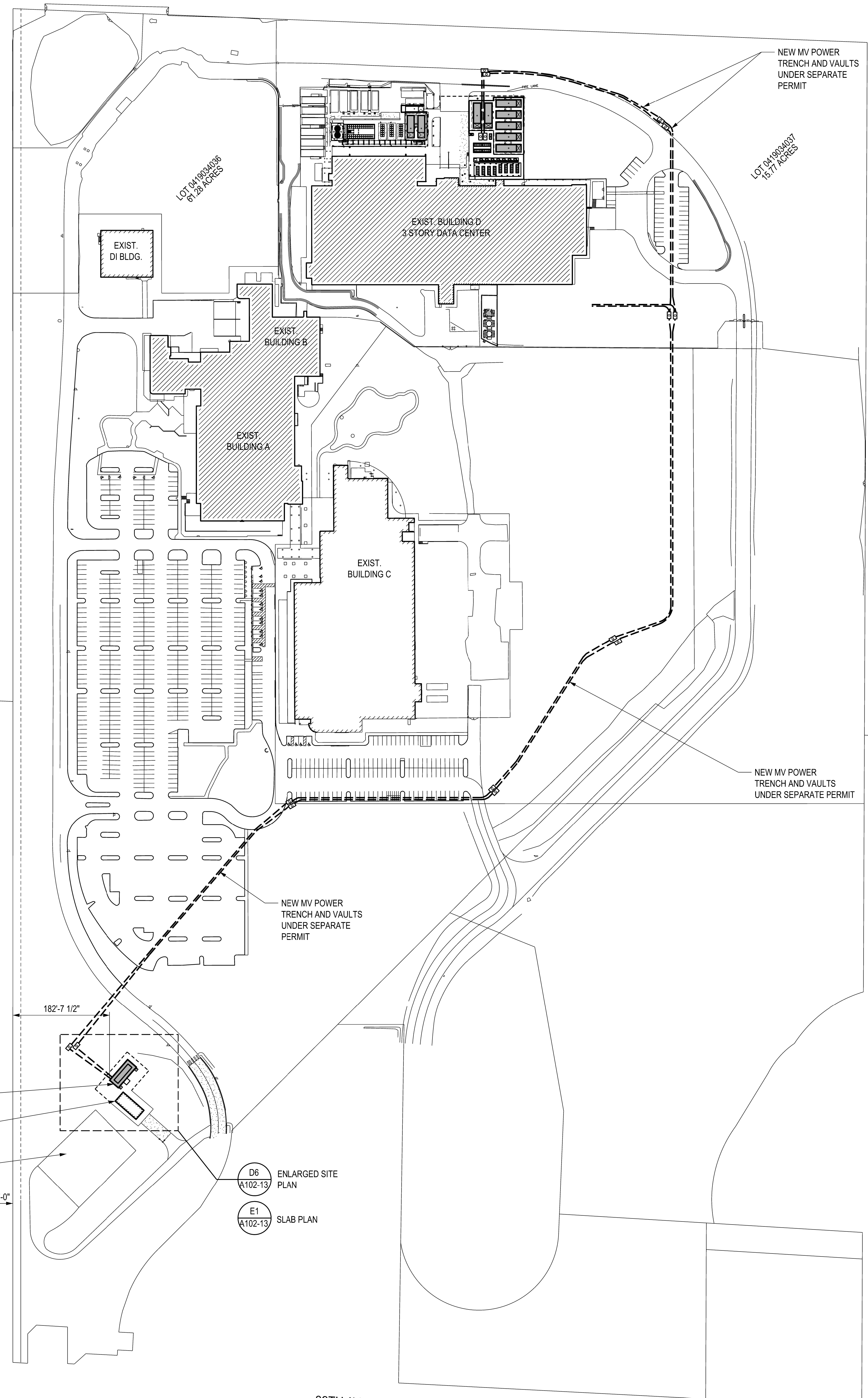
**PROJECT ADDRESS**  
 1023 39TH AVENUE SE  
 PUYALLUP, WA 98374-2121

**PARCEL NO. 0419034036**  
 ADDRESS: 1019 - 1021 39TH AVENUE S.E.  
 PARCEL AREA: 61.28 ACRES

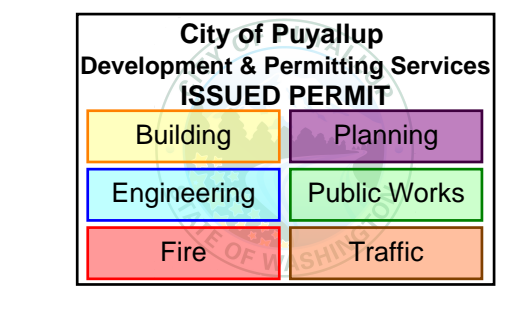
**LEGAL DESCRIPTION**  
 Section 03 Township 19 Range 04 Quarter 42 LOT 1 OF BLR 2022-03-22-5003 A POR OF BLR 2019-05-22-5002 LY IN CY OF PUYALLUP MORE PARTICULARLY  
 DESC AS FOLL COM AT STONE MON MARKING S 1/4 COR OF SEC SD STONE MON LIES N 86 DEG 31 MIN 42 SEC W 2621.06 FT FROM SE COR OF SD  
 SEC 3 TH N 00 DEG 00 MIN 24 SEC E ALG W LI OF SE 1/4 OF SD SEC 3 43.08 FT TO PT OF BEG TH CONT ALG W LI OF SD SE 1/4 N 00 DEG 00 MIN 24 SEC E  
 2556.43 FT TH S 87 DEG 44 MIN 17 SEC E 496.53 FT TH S 00 DEG 04 MIN 00 SEC W 132.96 FT TH S 10 DEG 29 MIN 57 SEC E 15.96 FT TH S 00 DEG 00 MIN  
 36 SEC E 335.82 FT TH S 52 DEG 49 MIN 01 SEC E 132.81 FT TH S 89 DEG 15 MIN 41 SEC E 28.82 FT TH S 82 DEG 14 MIN 13 SEC E 58.63 FT TH S 53 DEG  
 48 MIN 36 SEC E 13.69 FT TH S 37 DEG 10 MIN 59 SEC W 232.64 FT TH S 00 DEG 15 MIN 12 SEC E 225.75 FT TH S 89 DEG 59 MIN 00 SEC W 80.33 FT TH  
 S 00 DEG 00 MIN 36 SEC W 499.99 FT TH N 80 DEG 59 MIN 00 SEC E 547.26 FT TH N 00 DEG 00 MIN 36 SEC E 800.97 FT TH S 89 DEG 41 MIN 40 SEC E  
 381.02 FT TH S 33 DEG 03 MIN 35 SEC E 198.54 FT TH S 00 DEG 13 MIN 45 SEC W 1645.13 FT TH N 86 DEG 31 MIN 42 SEC W 295.47 FT TH S 00 DEG 13 MIN  
 45 SEC W 332.49 FT TH N 87 DEG 01 MIN 38 SEC W 580.68 FT TH N 00 DEG 52 MIN 42 SEC E 677.52 FT TH N 89 DEG 59 MIN 36 SEC W 125.03 FT TH S  
 45 DEG 04 MIN 35 SEC W 283.07 FT TO A NON-TANG CURVE CONCAVE TO W HAVING A RAD OF 265 FT RAD PT OF WHICH BEARS N 87 DEG 53 MIN 39  
 SEC W TH SLY ALG ARC OF SD CURVE THRU A C/A OF 33 BEG 00 MIN 38 SEC FOR 116.11 FT TH S 32 DEG 19 MIN 16 SEC W 41.17 FT TH S 45 DEG 34 MIN  
 35 SEC W 113.76 FT TO A C TO L HAVING A RAD OF 254 FT TH ALG ARC OF SD CURVE THRU A C/A OF 18 DEG 36 MIN 33 FOR 82.50 FT TH S 25 DEG 10 MIN  
 59 SEC W 11.39 FT TH S 19 DEG 13 MIN 49 SEC W 41.03 FT TH S 13 DEG 32 MIN 38 SEC W 10.80 FT TO A NON-TANG CURVE CONCAVE TO E HAVING A RAD  
 OF 264 FT RAD PT OF WHICH BEARS S 77 DEG 48 MIN 15 SEC E TH SLY ALG ARC OF SD CURVE THRU A C/A OF 60 DEG 43 MIN 28 SEC FOR 29.81 FT TH S 87  
 DEG 01 MIN 38 SEC E 27.68 FT TH S 02 DEG 58 MIN 22 SEC W 33.74 FT TH N 87 DEG 38 SEC W 28.12 FT TH S 03 DEG 27 DEG 46 SEC W 10.16 FT TH N 87 DEG  
 01 MIN 38 SEC W 59.99 FT TH S 47 DEG 58 MIN 22 SEC W 29.06 FT TH N 86 DEG 31 MIN 42 SEC W 12.85 FT TH N 00 DEG 00 MIN 24 SEC E 69.13 FT TH N 86 DEG  
 31 MIN 42 SEC W 58.60 FT TH S 45 DEG 04 MIN 25 SEC W 23.32 FT TH S 00 DEG 00 MIN 24 SEC W 55.66 FT TH N 86 DEG 31 MIN 42 SEC W 28.05 FT TO POB EASE  
 OF REC OUT OF 04-19-33-4-031, 4-032 & 4-034 SEG 2019-0472 00/00/19 JP 201906520C 030122 JP

**OVERALL SCOPE OF WORK**

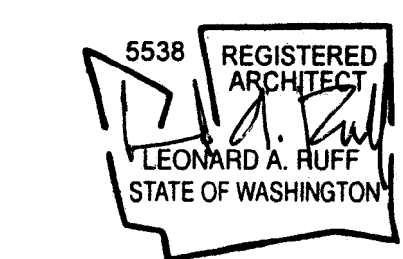
**DATA CENTER BUILDING (PARCEL 0419034036)**  
**MEDIUM VOLTAGE SWITCHGEAR BUILDING**  
 CONSTRUCT FOUNDATIONS AND SLAB ON GRADE FOR PRE-MANUFACTURED  
 SWITCHGEAR BUILDING OF 1.144 S.F.  
 BUILDING UNDER SEPARATE PERMIT SUBMITTAL.



**OWNER:**  
 BENAROYA CAPITAL, LLC  
 Centeris Data Centers  
 9675 SE 36th St, Suite 115  
 Mercer Island, WA 98040  
 +1.253.200.4120



**CONSULTANT:**



**CASCADE MISSION CRITICAL, LLC**  
 Data Center Consulting and Design  
 6210 36th Avenue N.E. Seattle, WA 98115  
 P: 206-294-1288 www.cascadecommissioncritical.com

**CENTERIS VOLTAGE PARK**  
 1023 39th Avenue South East  
 Puyallup, WA 98374-2121  
 WB02 VOLTAGE PARK  
 MV SWITCHGEAR BUILDING  
 FOUNDATIONS ONLY

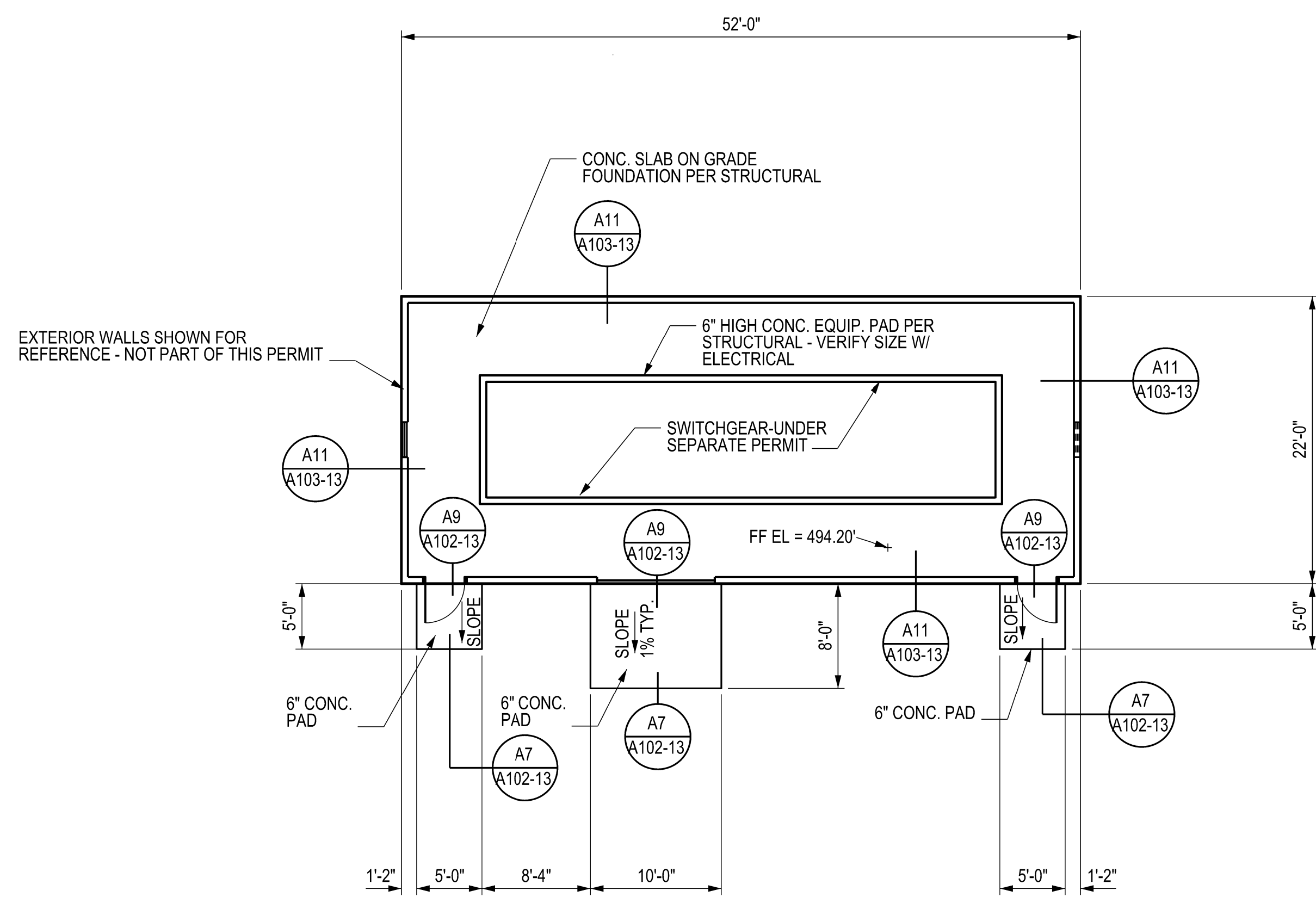
ISSUED/REVISED	DATE
PERMIT SUBMITTAL	4/5/24

PERMIT SUBMITTAL  
 APRIL 5, 2024  
 OVERALL SITE PLAN

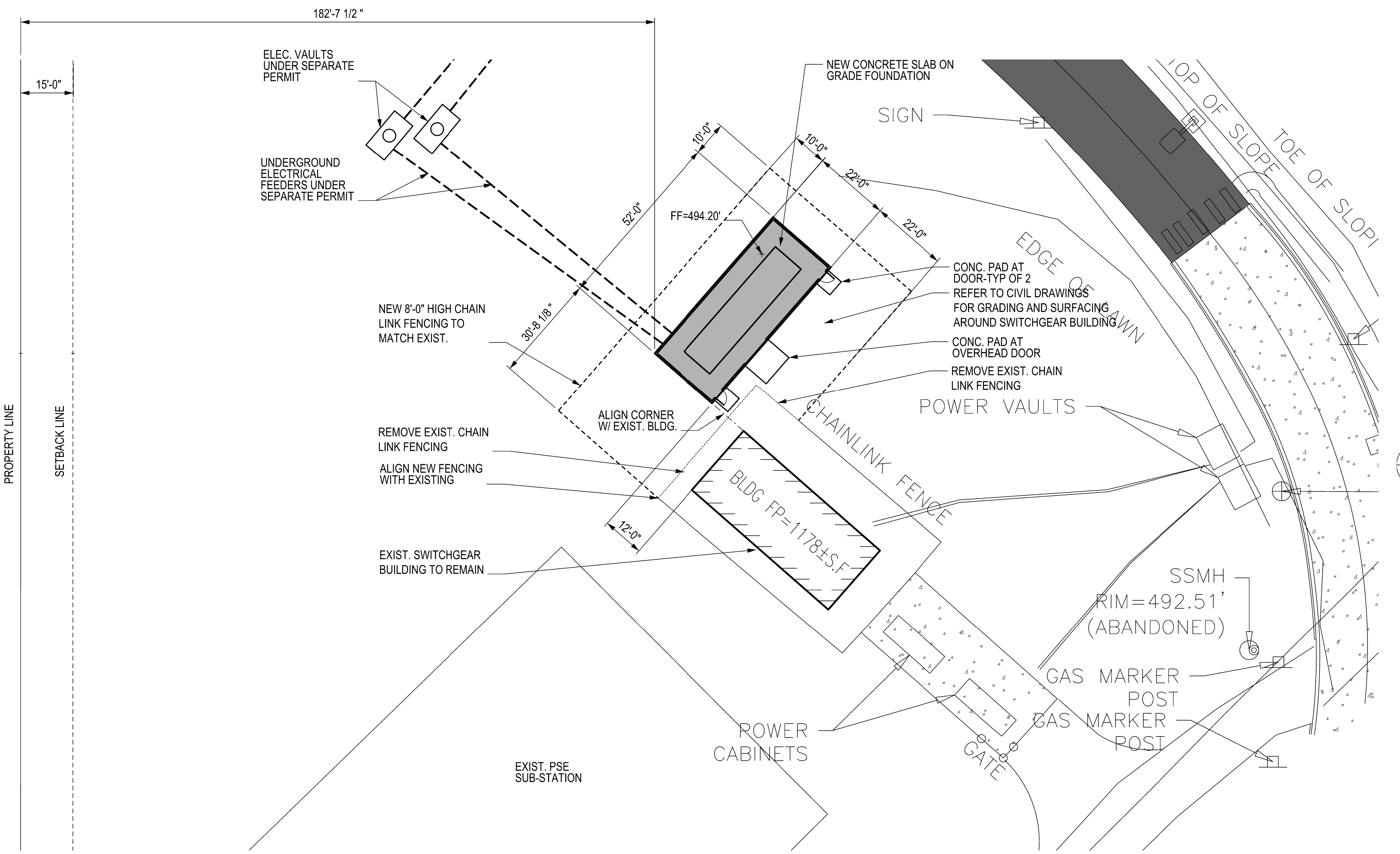
**A6 OVERALL SITE PLAN**  
 SCALE: 1" = 100'

**A-101-10**

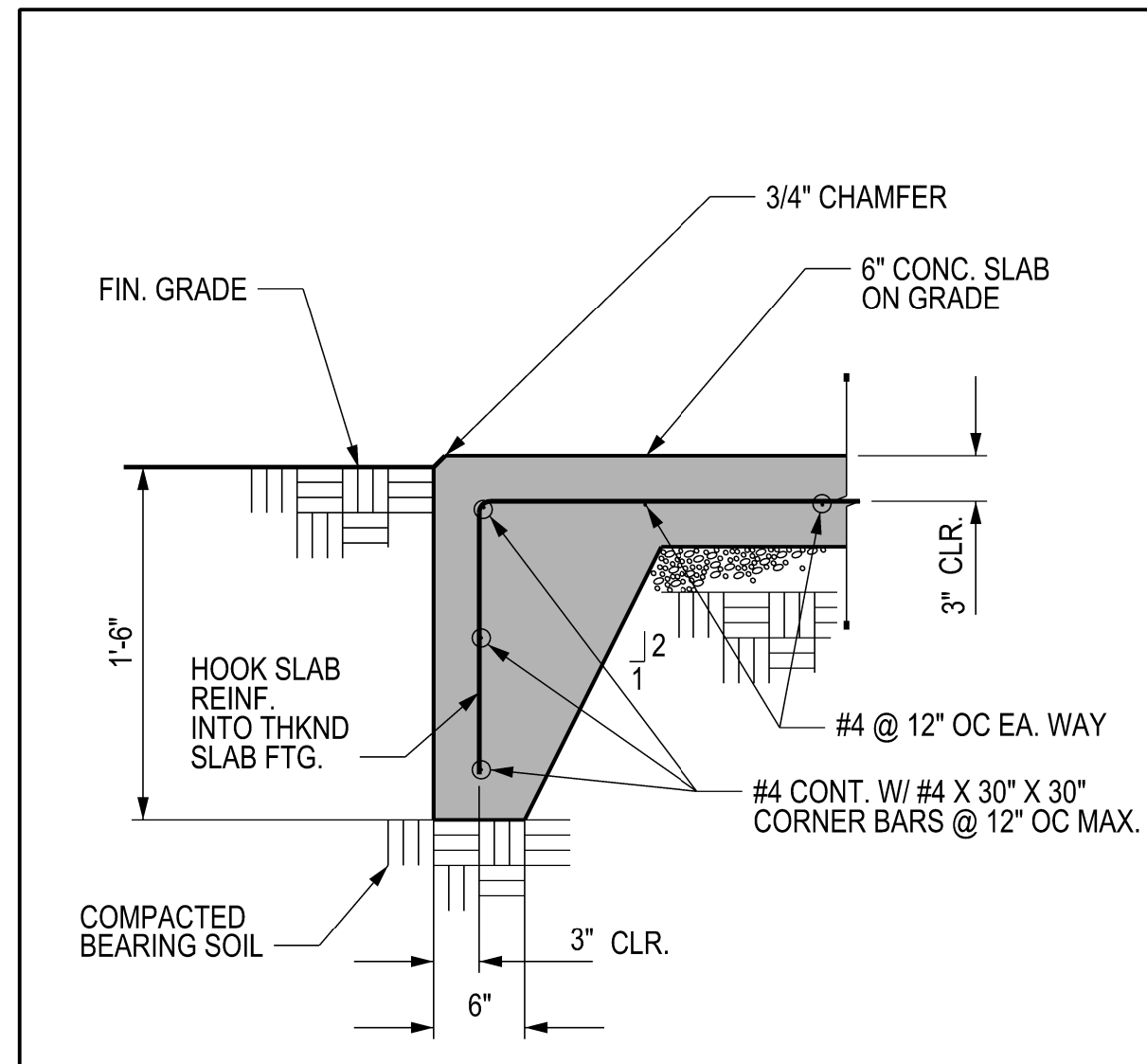




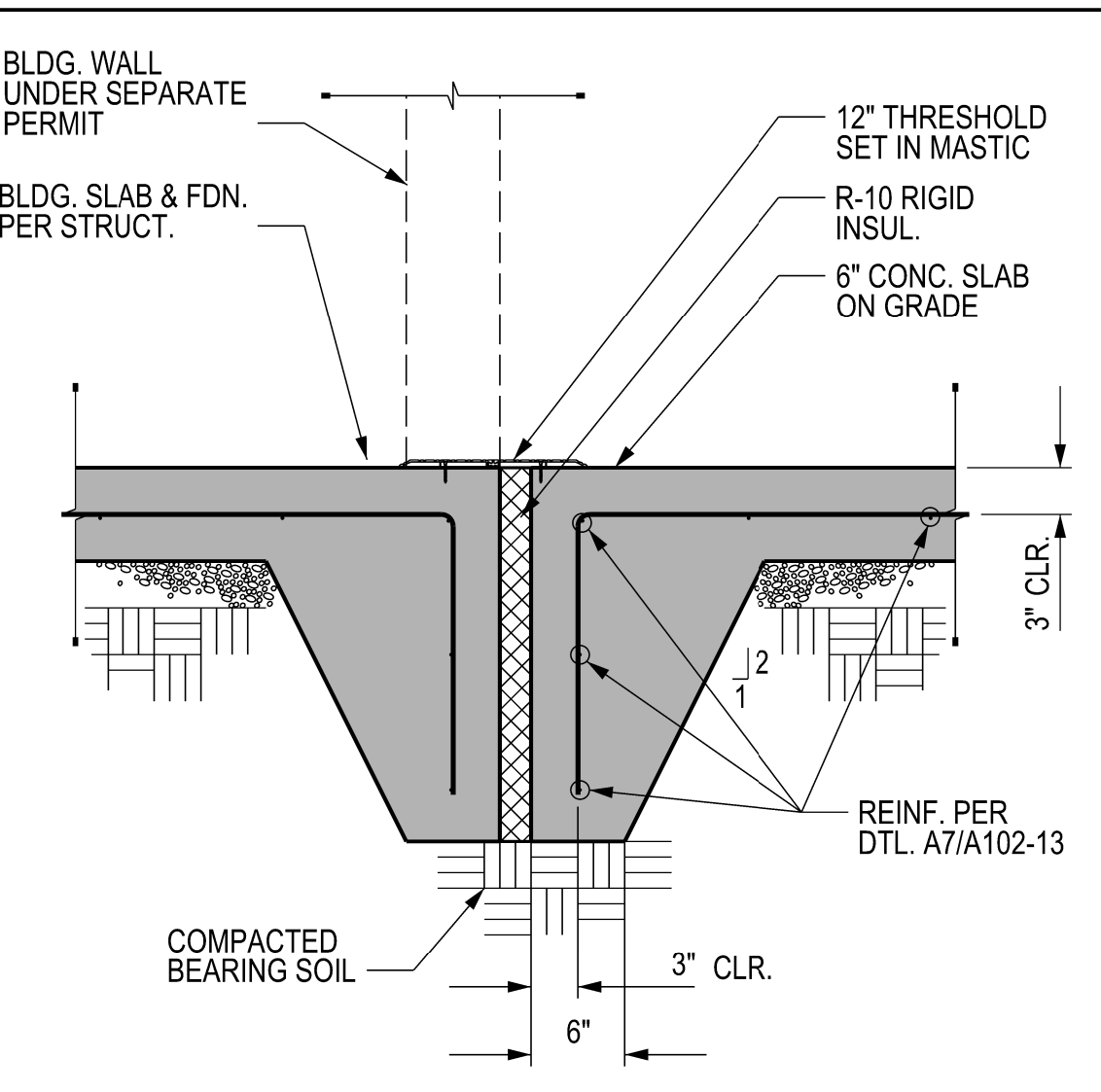
**E1** SLAB PLAN - SWITCHGEAR BUILDING FOUNDATION  
SCALE: 1/8" = 1'-0"



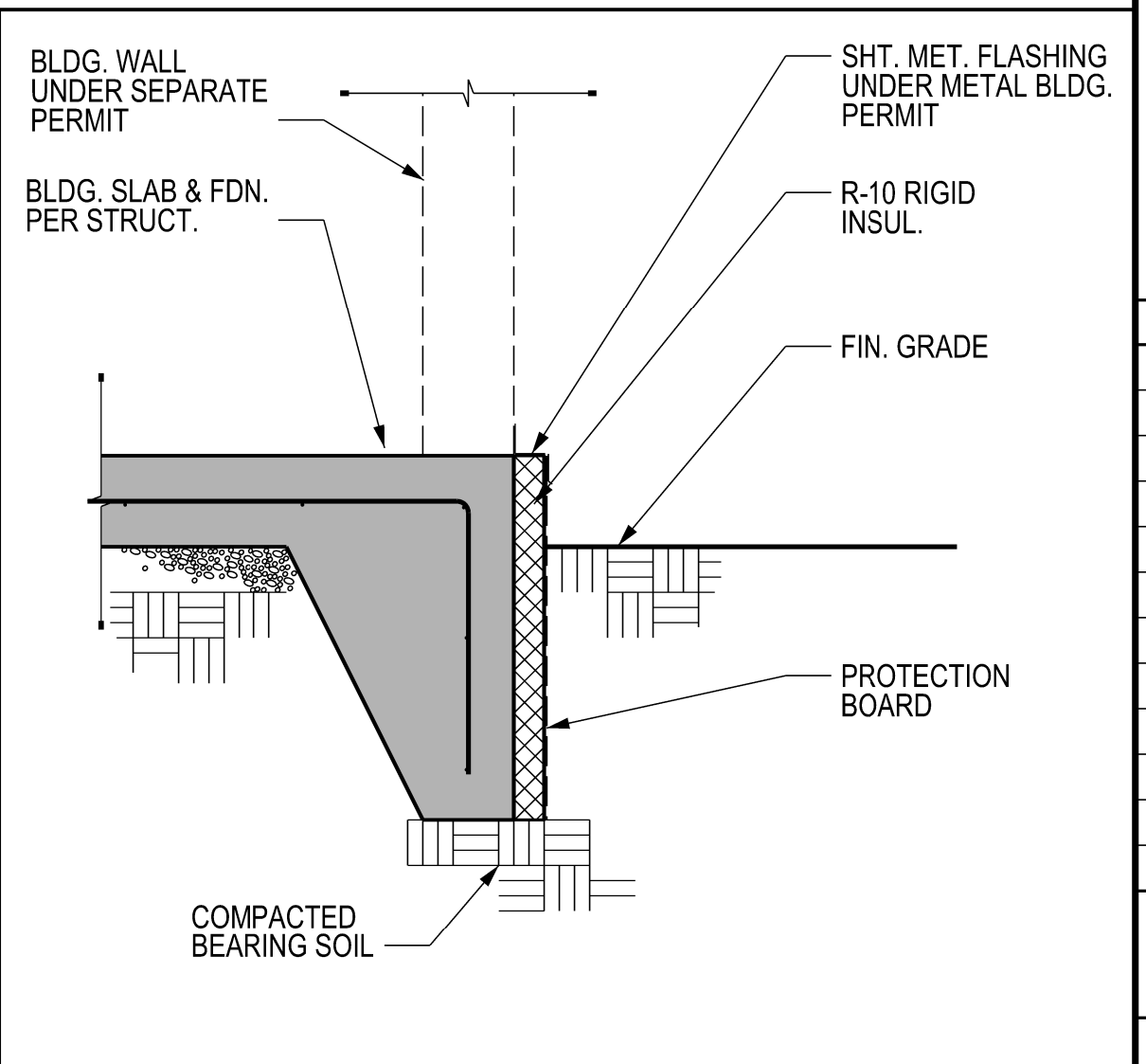
**D6** ENLARGED SITE PLAN - SWITCHGEAR BUILDING FOUNDATION  
SCALE: 1" = 20'-0"



**A7** CONCRETE PAD EDGE  
SCALE: 1" = 1'-0"

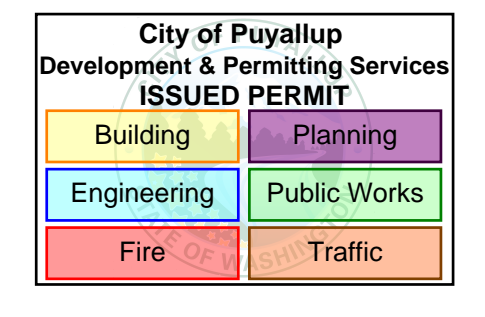


**A9** CONCRETE PAD EDGE @ DOOR  
SCALE: 1" = 1'-0"

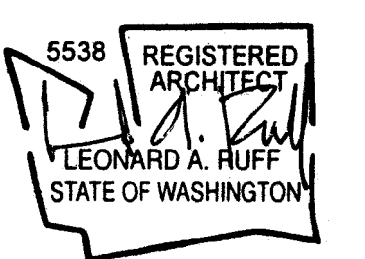


**A11** CONCRETE SLAB EDGE  
SCALE: 1" = 1'-0"

**OWNER:**  
BENAROYA CAPITAL, LLC  
Centeris Data Centers  
9675 SE 36th St, Suite 115  
Mercer Island, WA 98040  
+1.253.200.4120



**CONSULTANT:**



**CASCADE MISSION CRITICAL, LLC**  
Data Center Consulting and Design  
1023 39th Avenue South East  
Puyallup, WA 98115  
P: 206-294-1288 www.cascademissioncritical.com

**CENTERIS VOLTAGE PARK**  
1023 39th Avenue South East  
Puyallup, WA 98374-2121  
WB02 VOLTAGE PARK  
MV SWITCHGEAR BUILDING  
FOUNDATIONS ONLY

ISSUED/REVISED	DATE
PERMIT SUBMITTAL	4/5/24

PERMIT SUBMITTAL  
APRIL 5, 2024

SWITCHGEAR BUILDING  
ENLARGED SITE PLAN  
SLAB PLAN  
DETAILS

**A-102-13**