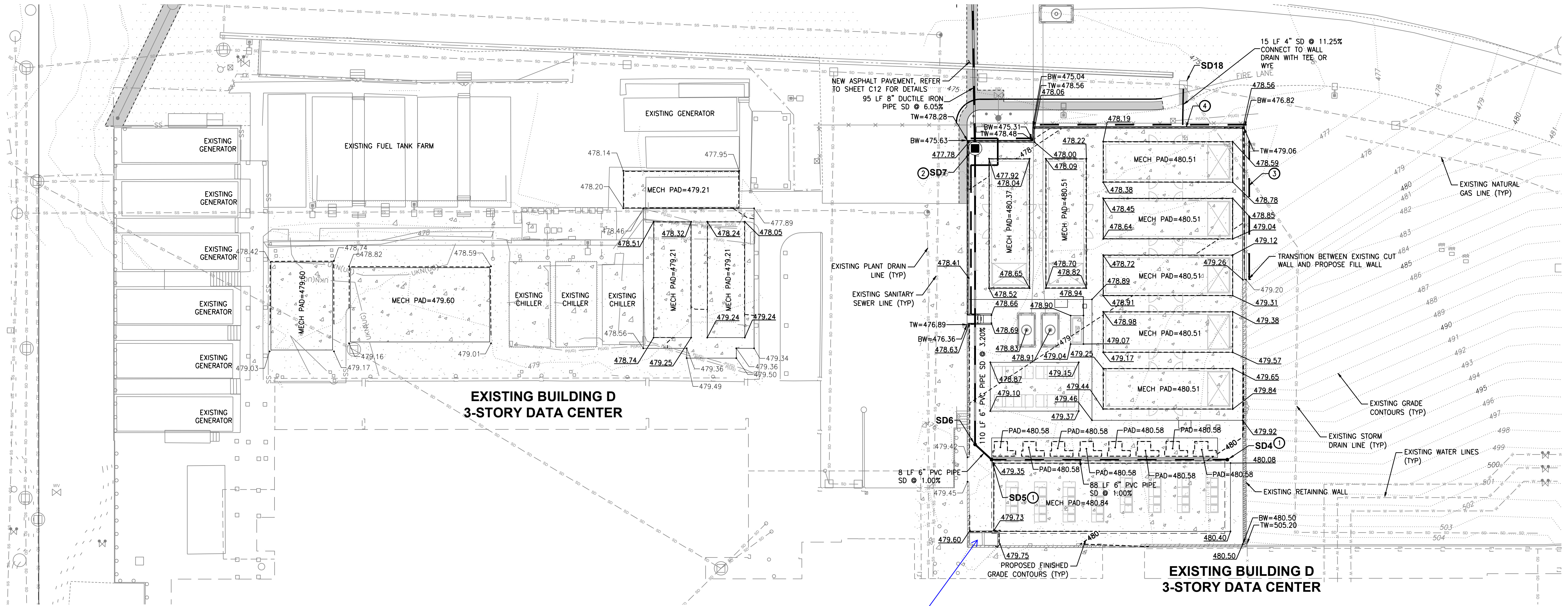


NORTH GRADING & DRAINAGE PLAN FOR CENTERIS VOLTAGE PARK

A PORTION OF THE NE 1/4, SE 1/4, NW 1/4 & SW 1/4, OF THE SE 1/4 OF SEC. 3, TWN. 19 N, RGE. 4 E, W.M. CITY OF PUYALLUP, PIERCE COUNTY, WASHINGTON

PRCNC20240601



VOLTAGE PARK - NORTH UTILITY YARD

SCALE: 1" = 20'

STORM STRUCTURES	STORM STRUCTURES
SD4 SDCO - 6" N: 671561.20 E: 1197972.52 RIM=480.06 IE=477.50 (6" W)	SD7 CB TYPE 2 - 48" N: 671677.36 E: 1197878.41 RIM=477.83 IE=473.00 (6" S) IE=472.00 (8" N)
SD5 SDCO - 6" N: 671566.88 E: 1197878.41 RIM=479.33 IE=476.62 (6" E) IE=476.62 (6" NW)	SD18 EXISTING CATCH BASIN N: 671701.10 E: 1197956.11 RIM=474.82 IE=469.54 (10" SE) IE=471.82 (4" S)
SD6 SDCO - 6" N: 671566.88 E: 1197878.41 RIM=479.21 IE=476.54 (6" SE) IE=476.54 (6" N)	

GRADING GENERAL NOTES

- ALL GRADING AND PUBLIC IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF THE CURRENT CITY ORDINANCE AND STANDARD PLANS. THE GRADING AND IMPROVEMENTS ARE SUBJECT TO THE OBSERVATION OF THE PUBLIC WORKS DEPARTMENT.
- ALL EXISTING UTILITY STRUCTURE LIDS THAT FALL WITHIN THE AREA OF WORK SHALL BE ADJUSTED TO FINISHED GRADE ELEVATIONS. THE CONTRACTOR SHALL CONFIRM THE FEASIBILITY OF ADJUSTING EXISTING UTILITY STRUCTURE LIDS TO FINISHED GRADE PRIOR TO CONSTRUCTION AND NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
- ALL SPOT ELEVATIONS SHOWN ARE TO FINISHED SURFACE (TOP OF ASPHALT OR TOP OF CONCRETE PAVEMENT) UNLESS OTHERWISE NOTED.
 TW = TOP OF WALL
 BW = BOTTOM OF WALL

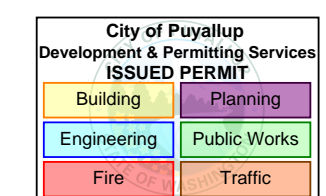
STORM DRAIN GENERAL NOTES

- ALL STORM DRAIN (SD) LINES SHALL BE SDR-35 PVC UNLESS OTHERWISE NOTED. ALL STORM DRAIN PIPES AND STRUCTURES SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS AND CITY OF PUYALLUP STANDARDS.

STORM KEYNOTES

- CONNECT CANOPY ROOF DRAIN DOWNSPOUT TO SDCO PER DETAIL ON SHEET C16
- TYPE 2 - 48" CATCH BASIN PER CITY OF PUYALLUP STANDARD PLAN 02.01.04
- RETAINING WALL FOOTING DRAIN REFER TO DETAIL ON SHEET C17 AND COORDINATE WITH STRUCTURAL PLANS
- RETAINING WALL, REFER TO STRUCTURAL PLANS

Prior to construction, the contractor shall verify the facilities and utilities located in this area adjacent to the proposed work. The structural construction plans label this as an oil/water separator and the civil plans label this area as vents. The contractor shall account for existing utilities serving this area and shall coordinate with the City inspector accordingly. The City shall not be held liable for any conflicts that arise between the approved building plans and approved civil construction plans since the building permits were issued prior to civil approval.



**CALL BEFORE YOU DIG:
1-800-424-5555 OR "811"**

UTILITY CONFLICT NOTE:

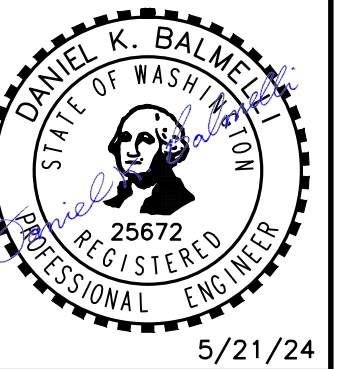
THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION, DIMENSION, AND DEPTH OF ALL EXISTING UTILITIES WHETHER SHOWN ON THESE PLANS OR NOT BY POT-HOLING THE UTILITIES AND SURVEYING THE HORIZONTAL AND VERTICAL LOCATION PRIOR TO CONSTRUCTION. THIS SHALL INCLUDE CALLING UTILITY LOCATE @ 1-800-424-5555 AND THEN POT-HOLING ALL OF THE EXISTING UTILITIES AT LOCATIONS OF NEW UTILITY CROSSINGS TO PHYSICALLY VERIFY WHETHER OR NOT CONFLICTS EXIST. LOCATIONS OF SAID UTILITIES AS SHOWN ON THESE PLANS ARE BASED UPON THE UNVERIFIED PUBLIC INFORMATION AND ARE SUBJECT TO VARIATION. IF CONFLICTS SHOULD OCCUR, THE CONTRACTOR SHALL CONSULT BARGHAUSEN CONSULTING ENGINEERS, INC. TO RESOLVE ALL PROBLEMS PRIOR TO PROCEEDING WITH CONSTRUCTION.

NOTE: THIS APPROVAL IS VOID AFTER 180 DAYS FROM APPROVAL DATE. THE CITY WILL NOT BE RESPONSIBLE FOR ERRORS AND/OR OMISSIONS ON THESE PLANS. FIELD CONDITIONS MAY DICTATE CHANGES TO THESE PLANS AS DETERMINED BY THE DEVELOPMENT ENGINEERING MANAGER.

NORTH UTILITY YARD REVISIONS		CMV	KDM	CMV	Appr.
No.	Date	By	Clk.	Clk.	Appr.
2	5/20/2024	KDM	CMV		
1	4/19/2024	KDM	CMV		

Title: **NORTH GRADING & DRAINAGE PLAN
CENTERIS
VOLTAGE PARK**

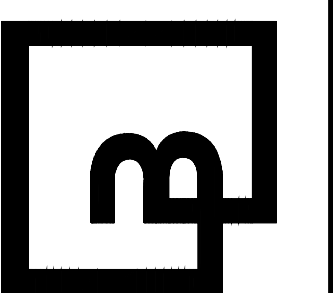
For: **BENAROYA CAPITAL, LLC
CENTERIS DATA CENTERS
9675 SE 36TH ST, SUITE 115
MERCER ISLAND, WA 98040**



Scale: Horizontal 1" = 20', Vertical N/A

Designed	KDM	Drawn	KDM	Checked	CMV	Approved	DKB	Date	5/21/24
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Barghausen Consulting Engineers, Inc.
18215 72nd Avenue South
Kent, WA 98032
425.251.6222
barghausen.com



Job Number: **18111**
Sheet: **C13** of **21**