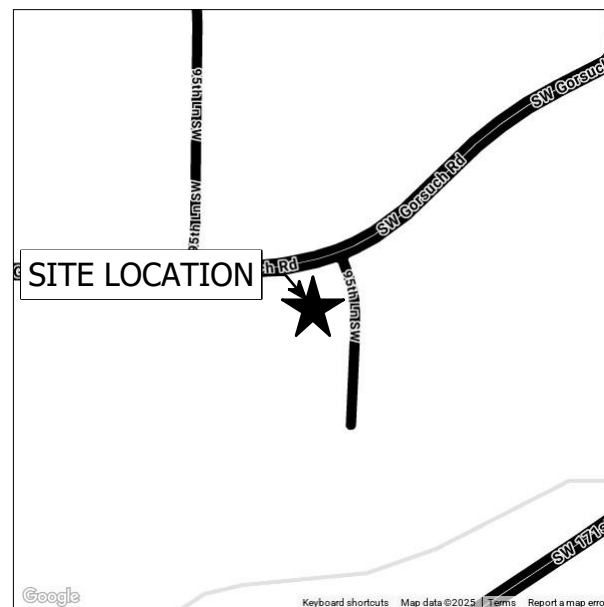


FOR DESIGN REVIEW

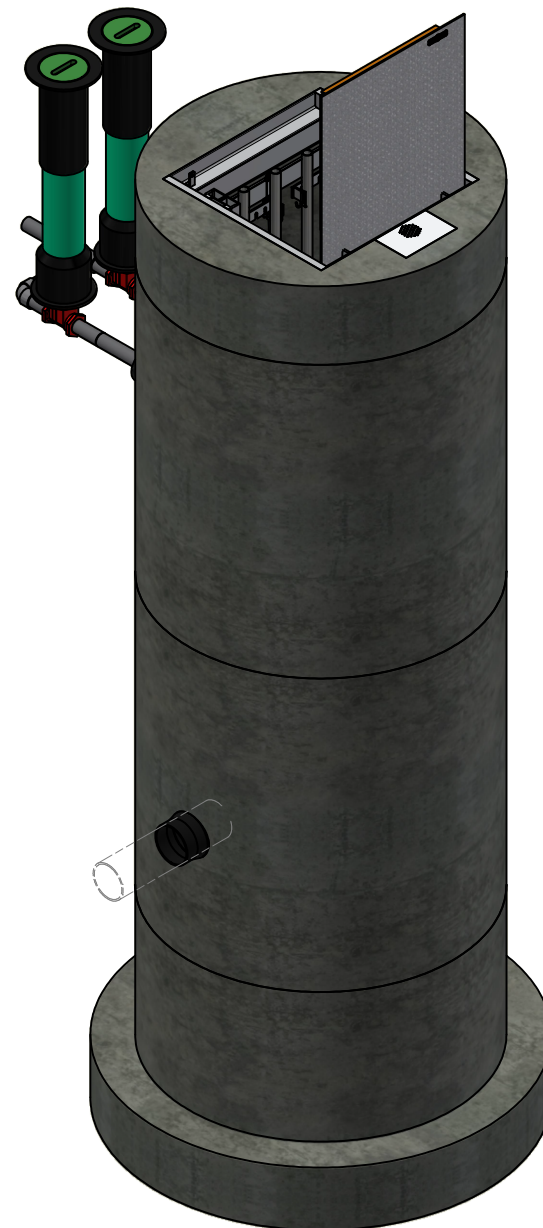


SITE ADDRESS
SW GORSUCH RD
VASHON, WA



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**CREEKSIDE
VILLAGE
VASHON, WA**

[illegible]

PUMP STATION DESIGN CRITERIA						
PEAK INFLOW (GPM)	INFLUENT DEPTH (FT)	FORCE MAIN DIA. (IN)	FORCE MAIN LENGTH (FT)	FORCE MAIN TYPE	STATIC HEAD (FT)	TDH (FT)
24.3	9.5	2	1244	PVC SCH80	100.76	125.23

PUMP STATION CONFIGURATION							
CONFIGURATION	DUTY PUMPS	STANDBY PUMPS	PUMP MODEL	PUMP HP	RATED FLOW (GPM)	RATED TDH (FT)	SYSTEM CAPACITY (GPM)
DUPLEX	1	1	KEEN KHG(X)7	7.5	34	147	34

ELECTRICAL INFORMATION					
SYSTEM VOLTAGE	FLA	CONTROLLER	ENCLOSURE	TERMINATION	BACKUP SYSTEMS
208V, 3PH	76	PC3000XC	NEMA 4X SS	DIRECT	60kW GENERATOR

FOR DESIGN REVIEW

CREEKSIDE VILLAGE	VASHON, WA	WASTEWATER PUMP STATION	TITLE
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ROMTEC
UTILITIES
18240 NORTH BANK ROAD
ROSEBURG, OREGON 97470
PHONE: (541) 496-9678
WWW.ROMTECUTILITIES.COM

VERIFY SCALE
DRAWING HAS BEEN
FORMATTED FOR
PRINTING. THE
BAR EQUALS ONE INCH

0 _____ 1"

IF NOT ONE INCH ON
THIS SHEET, ADJUST
SIZES ACCORDINGLY

DOSN: RD
DRN: RD
CKD:

DATE: 6/9/25

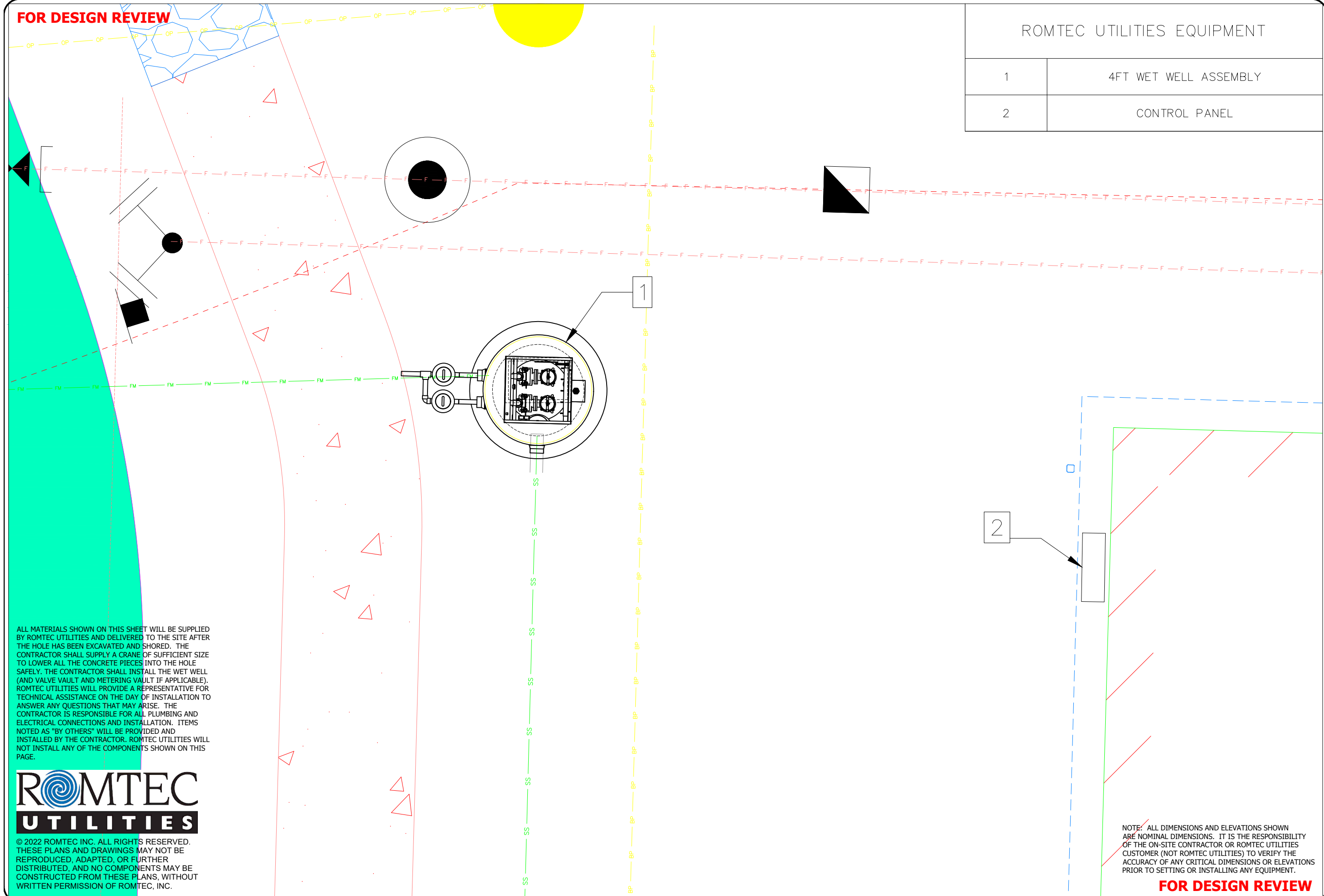
1	6/9/25
REV	DATE

RD	BY
INITIAL DESIGN DESCRIPTION	
REVISION HISTORY	

SHEET
G-01

FOR DESIGN REVIEW

ROMTEC UTILITIES EQUIPMENT	
1	4FT WET WELL ASSEMBLY
2	CONTROL PANEL



ALL MATERIALS SHOWN ON THIS SHEET WILL BE SUPPLIED BY ROMTEC UTILITIES AND DELIVERED TO THE SITE AFTER THE HOLE HAS BEEN EXCAVATED AND SHORED. THE CONTRACTOR SHALL SUPPLY A CRANE OF SUFFICIENT SIZE TO LOWER ALL THE CONCRETE PIECES INTO THE HOLE SAFELY. THE CONTRACTOR SHALL INSTALL THE WET WELL (AND VALVE VAULT AND METERING VAULT IF APPLICABLE). ROMTEC UTILITIES WILL PROVIDE A REPRESENTATIVE FOR TECHNICAL ASSISTANCE ON THE DAY OF INSTALLATION TO ANSWER ANY QUESTIONS THAT MAY ARISE. THE CONTRACTOR IS RESPONSIBLE FOR ALL PLUMBING AND ELECTRICAL CONNECTIONS AND INSTALLATION. ITEMS NOTED AS "BY OTHERS" WILL BE PROVIDED AND INSTALLED BY THE CONTRACTOR. ROMTEC UTILITIES WILL NOT INSTALL ANY OF THE COMPONENTS SHOWN ON THIS PAGE.



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NOTE: ALL DIMENSIONS AND ELEVATIONS SHOWN ARE NOMINAL DIMENSIONS. IT IS THE RESPONSIBILITY OF THE ON-SITE CONTRACTOR OR ROMTEC UTILITIES CUSTOMER (NOT ROMTEC UTILITIES) TO VERIFY THE ACCURACY OF ANY CRITICAL DIMENSIONS OR ELEVATIONS PRIOR TO SETTING OR INSTALLING ANY EQUIPMENT.

FOR DESIGN REVIEW

1	6/9/25	INITIAL DESIGN	RD
REV	DATE	DESCRIPTION	BY
REVISION HISTORY			

VERIFY SCALE
DRAWING HAS BEEN
PROPORTIONED
FOR A 22 SHEET
BARS EQUALS ONE INCH

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DRN: RD
CKD:

DATE: 6/9/25



CREEKSIDE VILLAGE
VASHON, WA
WASTEWATER PUMP STATION
LAYOUT

SHEET
C-01