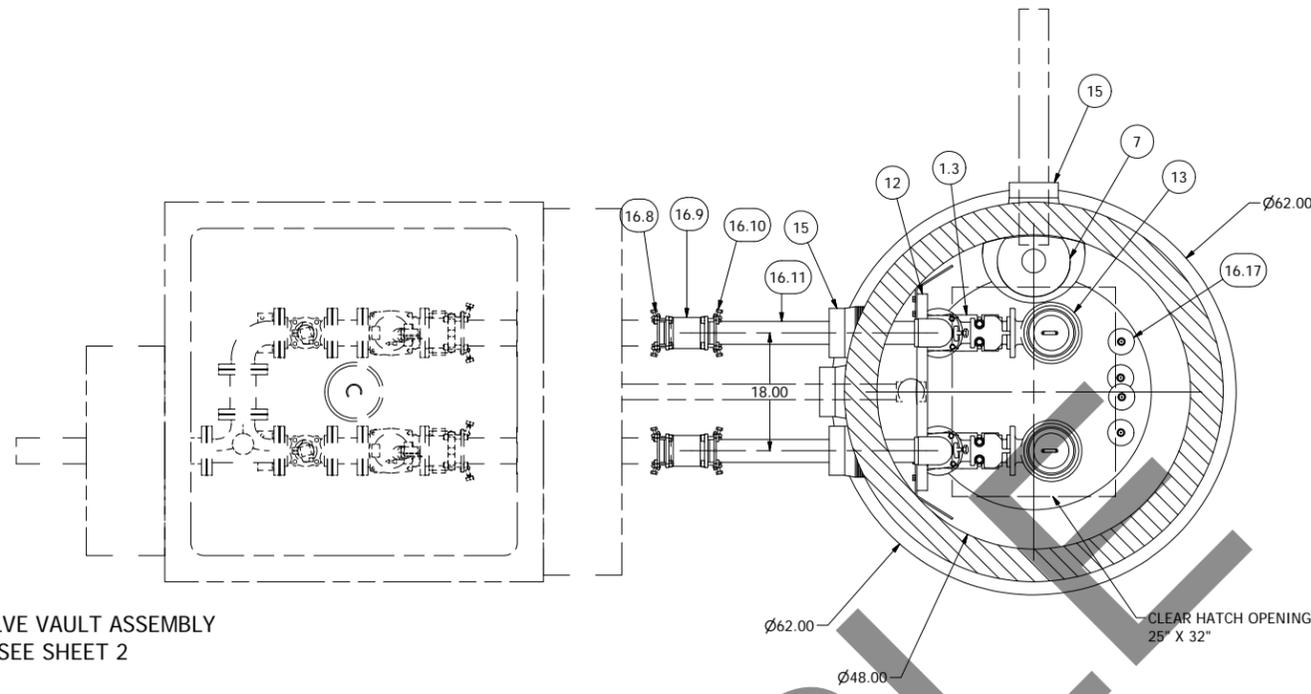
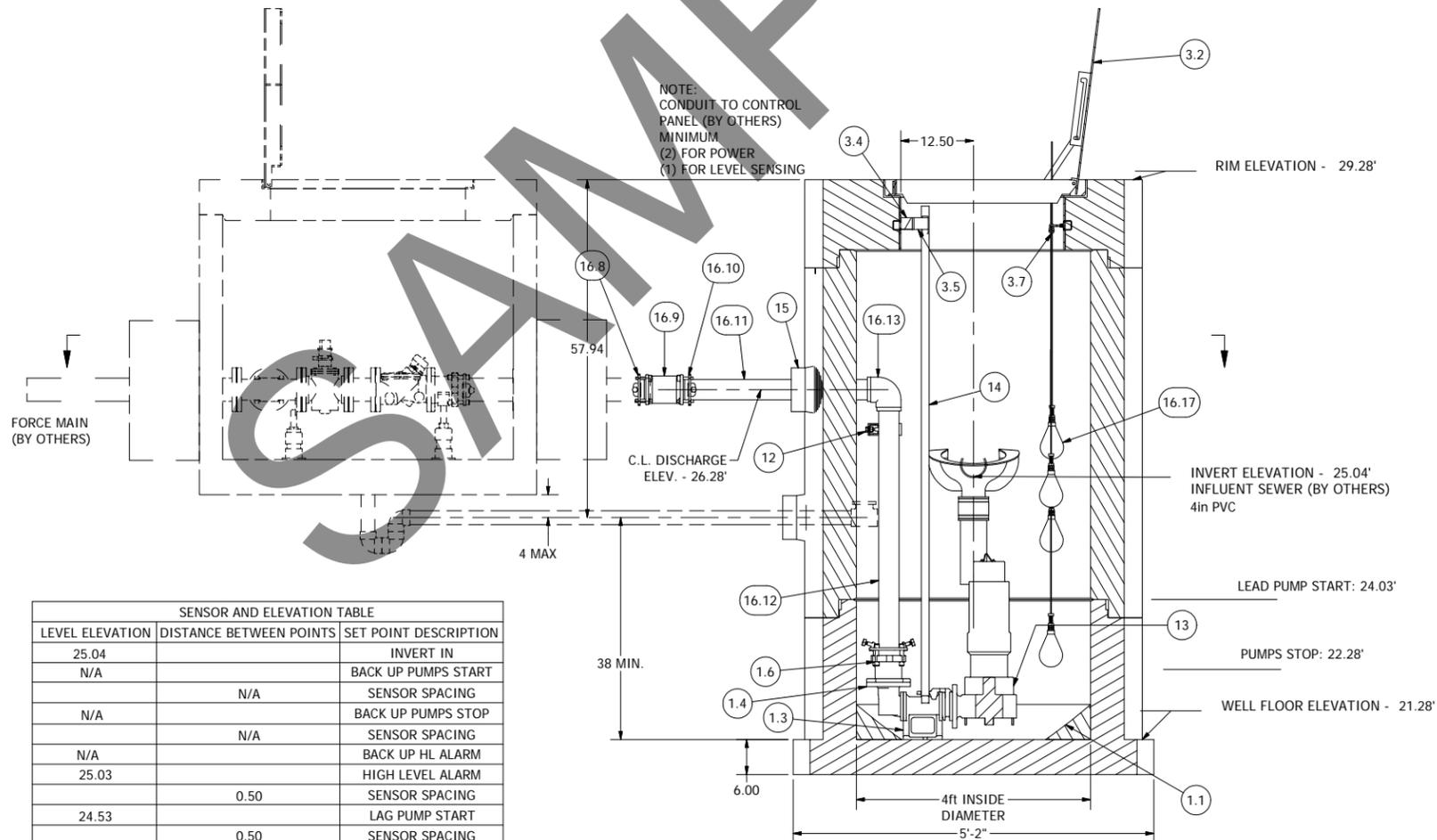
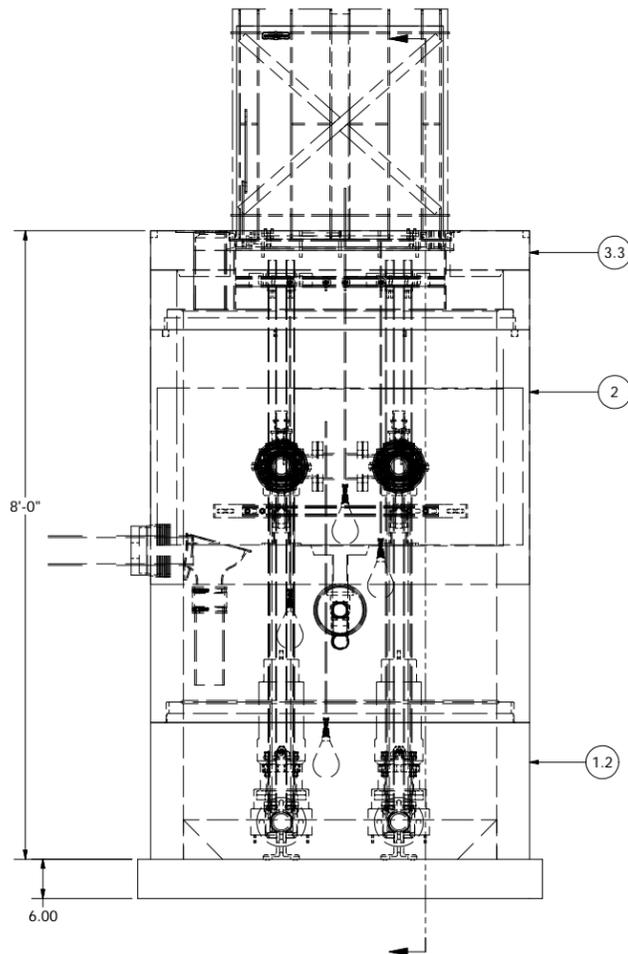


VALVE VAULT ASSEMBLY
SEE SHEET 2



NOTE: WET WELL TOP SLAB IS H-20 OCCASIONAL TRAFFIC RATED



SENSOR AND ELEVATION TABLE		
LEVEL ELEVATION	DISTANCE BETWEEN POINTS	SET POINT DESCRIPTION
25.04		INVERT IN
N/A		BACK UP PUMPS START
	N/A	SENSOR SPACING
N/A		BACK UP PUMPS STOP
	N/A	SENSOR SPACING
N/A		BACK UP HL ALARM
25.03		HIGH LEVEL ALARM
	0.50	SENSOR SPACING
24.53		LAG PUMP START
	0.50	SENSOR SPACING
24.03		LEAD PUMP START
	1.75	SENSOR SPACING
22.28		PUMP STOP
	1.00	DISTANCE TO FLOOR
21.28		FLOOR ELEVATION

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.

4' DIAMETER WET WELL
3" DISCHARGE PIPING
80DVFMU EBARA PUMPS
3" PIPING VALVE VAULT

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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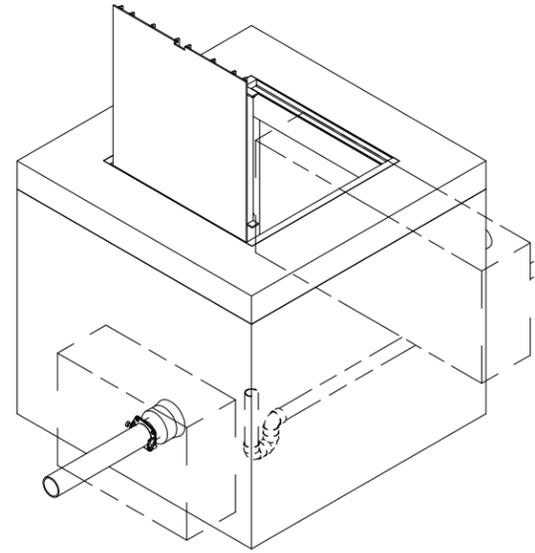
VERIFY SCALE
BAR IS ONE INCH ON ORIGINAL DRAWING
0 IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY
1"
DSN - AD
DIRN - AD
CKD - AD
DATE - 8-17-15
REV
DESCRIPTION
DATE
DATE
APPROV

COMPONENT DRAWING

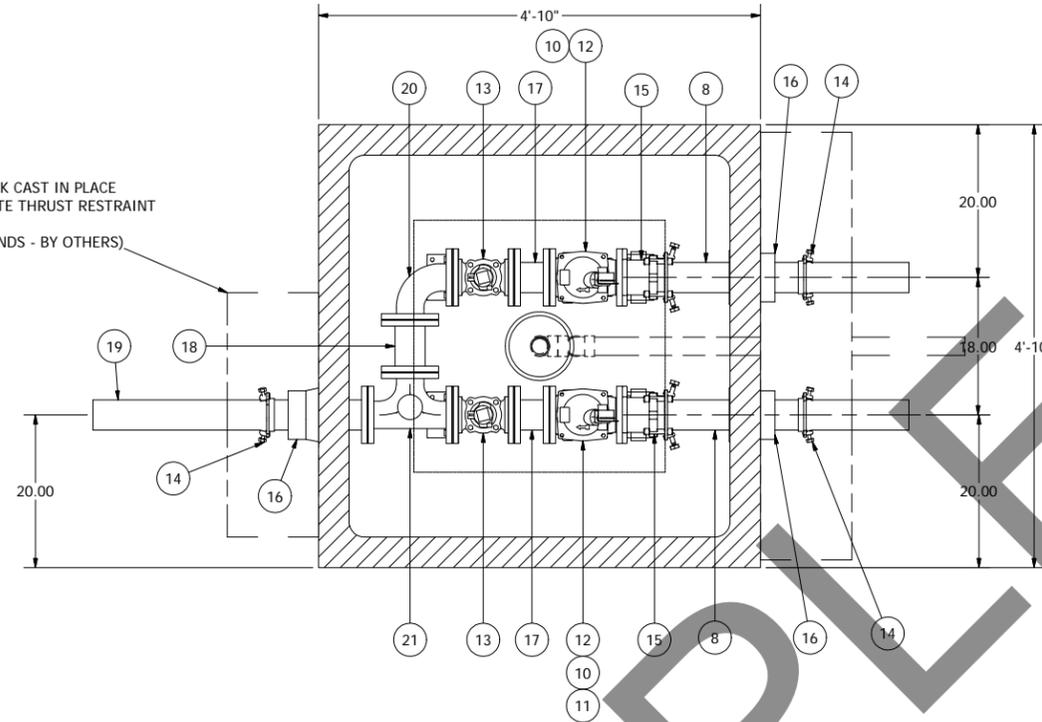
ROMTEC UTILITIES
18240 NORTH BANK ROAD
ROSEBURG, OREGON 97470
(541) 496-9678
FAX (541) 496-0804

PORT OF VANCOUVER
4ft WET WELL / VALVE VAULT

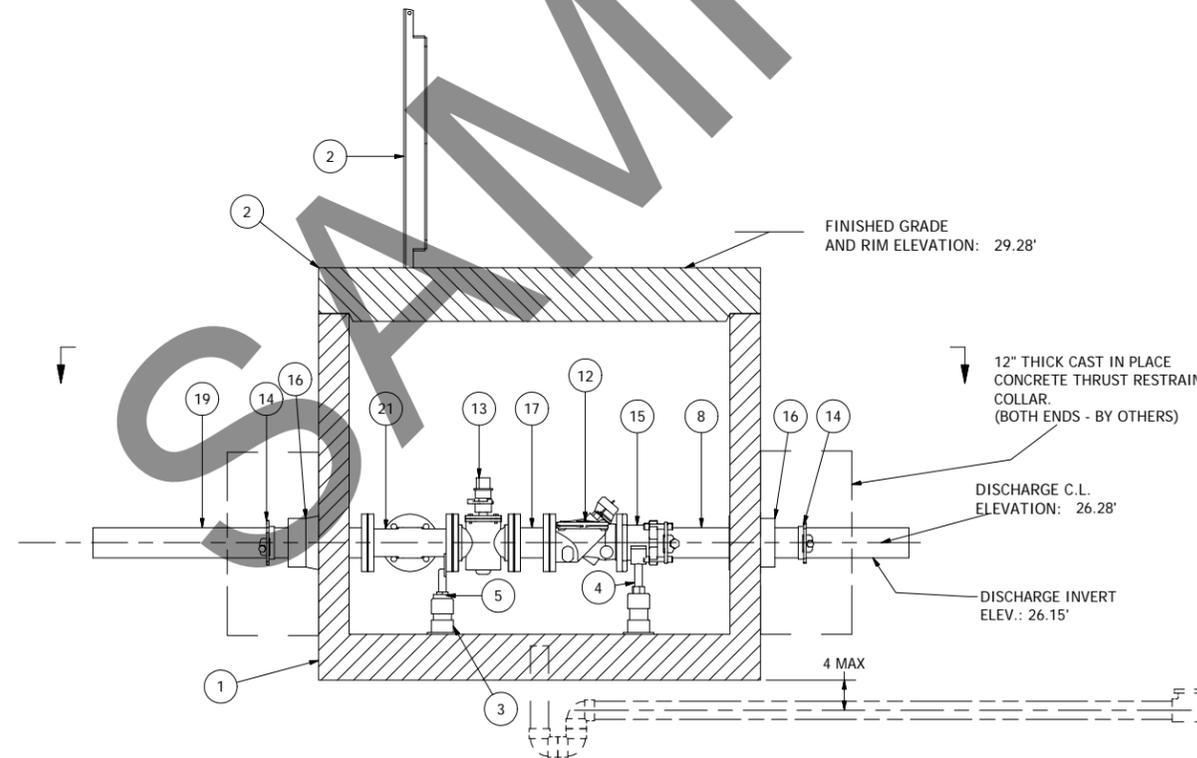
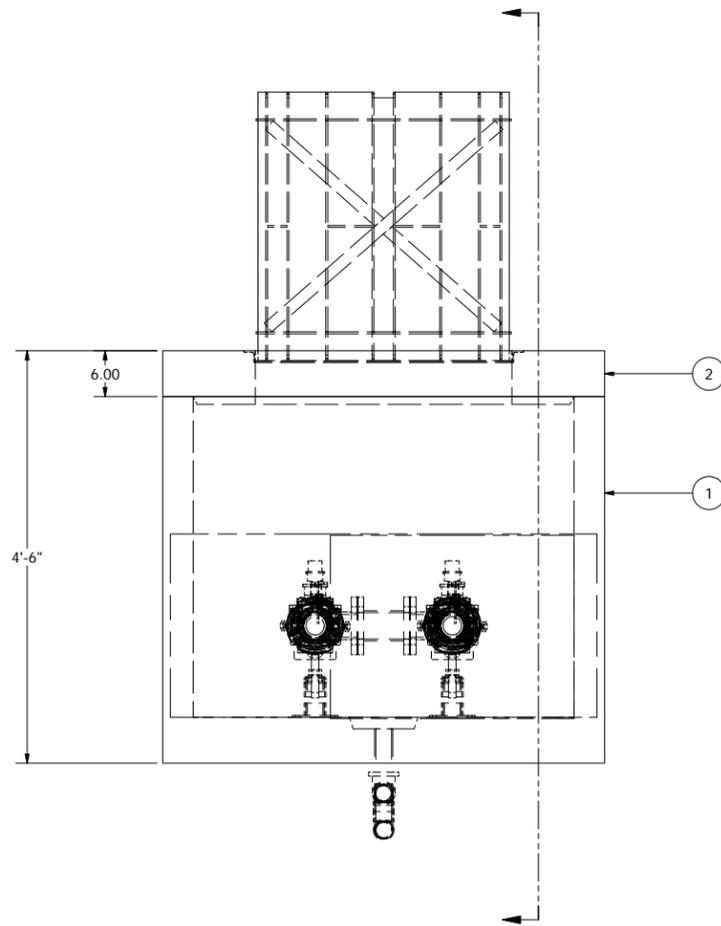
SHEET
1 of 1
JOB NUMBER
RMTC
0000



12" THICK CAST IN PLACE
CONCRETE THRUST RESTRAINT
COLLAR.
(BOTH ENDS - BY OTHERS)



NOTE: VAULT TOP SLAB IS H-20 OCCASIONAL RATED



DRAIN BACK TO WET WELL:
3" PLAIN HOLE IN VAULT
(PROVIDED)

2" P-TRAP ON VAULT END
WITH CHECK VALVE AT
END OF PIPE IN WET WELL.
(BY OTHERS, NOT ROMTEC UTILITIES)

507 VALVE VAULT
3in PIPING AND VALVES

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.

VERIFY SCALE
BAR IS ONE INCH ON
ORIGINAL DRAWING
1"
IF NOT ONE INCH ON
THIS SHEET ADJUST
SCALE APPROPRIATELY
0
DSN - AD
DRN - AD
CKD - AD
DATE - 9-9-15

COMPONENT
DRAWING

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18240 NORTH BANK ROAD
ROSEBURG, OREGON 97470
(541) 496-9678
FAX (541) 496-0804

PORT OF VANCOUVER
3" VALVE VAULT

SHEET
1 OF 1

JOB NUMBER
RMTC
0000

REV	DESCRIPTION	DATE	APPROV
1	REVISED FOR PRODUCTION LAUNCH	5-3-16	AD