

**PIPE TABLE**

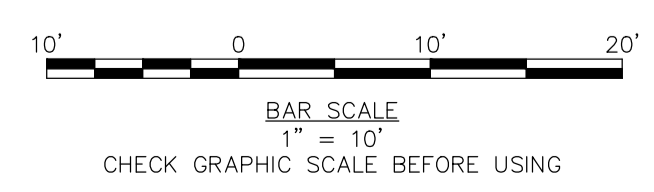
PIPE NAME	SIZE	LENGTH	SLOPE
PIPE 1S	6" PVC	36'	0.0050
PIPE 2S	6" PVC	112'	0.0317
PIPE 3S	6" PVC	125'	0.0050
PIPE 4S	6" PVC	16'	0.0050

**STRUCTURE TABLE**

NAME	DIA.	GRATE	RIM	INV IN/SIZE/FROM	INV OUT/SIZE/TO
EX. SMH	48"	24"	40.36	31.01/6"PVC/SMH1 30.81/12" EX. SS/	30.78/12" EX. SS/
SMH1	48"	24"	48.36	44.36/6"PVC/SMH2 31.29/6"PVC/OUTSIDE DROP	31.19/6"PVC/EX. SMH
SMH2	48"	24"	52.69	48.00/6"PVC/SMH3	47.90/6"PVC/SMH1
SMH3	48"	24"	52.71	48.72/6"PVC/	48.62/6"PVC/SMH2

NOTE: PROPOSED SMH RIMS ARE 6" BELOW FINISH GRADE

- NOTES:**
- UTILITY CONSTRUCTION SHALL COMPLY WITH PORTLAND WATER DISTRICT, UNITL, CMP AND CITY OF PORTLAND STANDARDS AND SPECIFICATIONS.
  - CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY CONNECTION PERMITS, TESTING, COORDINATING INSPECTIONS WITH UTILITY COMPANY AND ASSOCIATED FEES.



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**WOODARD & CURRAN**

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LAUREN JANE WATSON  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF MAINE  
NO. 10003

3/21/2017

REV	DESCRIPTION	DATE	CHECKED BY: DAS
2	REVISED WATER SERVICE	3/21/2017	
1	ADDENDUM 1	10/11/16	

DESIGNED BY: JLS  
DRAWN BY: JBC

**UTILITY PLAN**

CANALSTUDIO

ZERO CANAL PLAZA DEVELOPMENT

JOB NO.: 229311  
DATE: SEPTEMBER 19, 2016  
SCALE: 1" = 10'  
SHEET NO. 1 OF 1

**CITY OF PORTLAND**  
APPROVED SITE PLAN

Subject to the terms of Approval and Standard Conditions

**C-204**