



SITE KEY PLAN
SCALE: 1"=200'

STRUCTURE TABLE

NAME	DIA.	RIM	SUMP DEPTH	INV. IN./SIZE/FROM	INV. OUT./SIZE/TO
OIL WATER SEP.	4'	26.70	0'	13.44/8"/S/GAR.	13.10/6"/S/PUMP ST.
PUMP ST.	4'	27.20	5'	13.05/6"/OIL WATER SEP.	23.00/2"/M/VALVE BOX
SMH1	4'	38.99	0'	35.00/2"/M/VALVE BOX	34.90/8"/S/MAIN
VALVE BOX	2'X2'	27.50	0'	23.00/2"/M/PUMP ST.	23.00/2"/M/SMH1

PIPE TABLE

PIPE NAME	SIZE	LENGTH	SLOPE
FM1	2" FM	2'	N/A*
FM2	2" FM	133'	N/A*
PIPE S1	6" S	42'	0.0050
PIPE S2	6" S	5'	0.0050
PIPE S3	6" S	190'	0.0059
PIPE S4	8" S	32'	0.1157

*SLOPE BACK TO PUMP STATION

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WOODARD & CURRAN
COMMITMENT & INTEGRITY DRIVE RESULTS

DAVID A. SENUS
REGISTERED PROFESSIONAL ENGINEER
MAINE LICENSE NO. 10001
EXPIRES 12/31/2018

DESIGNED BY: DMS
DRAWN BY: BCU
CHECKED BY: BCU
DATE: 12/24/2018

3. RESPONSE TO COMMENTS SUBMISSION 8/23/2018
1. RESPONSE TO COMMENTS SUBMISSION 12/24/2018

MAINE MEDICAL CENTER
BRANFALL STREET
PORTLAND, ME 04102

MMC ST. JOHN STREET
EMPLOYEE PARKING GARAGE

JOB NO: 023158-00
DATE: JUNE 22, 2018
SCALE: 1"=20'
SHEET: 9 OF 17

C-105

LEVEL III SITE PLAN APPLICATION - NOT FOR CONSTRUCTION