

APPROXIMATE HYDRANT HOSE COVERAGE AREA (250' RADIUS)

GAS SERVICE, TYP

WATER SERVICE, TYP

HYDRANT, TYP

WATER MAIN GATE VALVE APPROXIMATELY 1000' SPACING, TYP

EXISTING THOMPSON'S POINT PUMP STATION TO REMAIN
CONNECT SANITARY SEWER SERVICE TO EXISTING MAIN
REALIGNMENT OF CSO OVER FLOW LINE COMPLETED JUNE 2014

EXISTING PORTLAND WATER DISTRICT CSO DISCHARGE TO REMAIN

ADJUST EXISTING HYDRANT TO GRADE
EXISTING THOMPSON'S POINT METER PIT TO BE REMOVED - PUBLIC MAIN EXTENSION

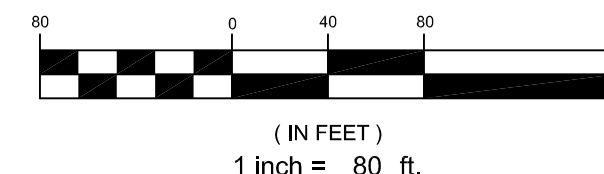
EXISTING CENTRAL MAINE POWER TRANSMISSION CORRIDOR TO REMAIN

15" SANITARY SEWER FROM POWSLAND STREET NEIGHBORHOOD TO REMAIN
30" FM FROM FORE RIVER PUMP STATION TO REMAIN

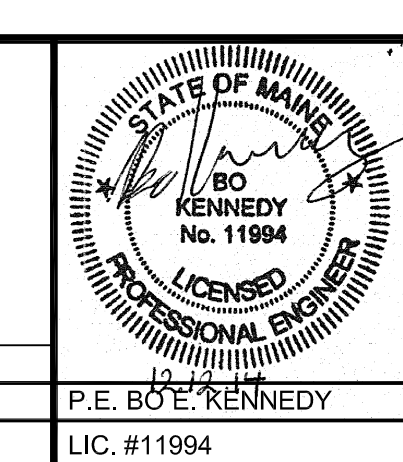
EXISTING SANITARY SEWER, STORM DRAIN AND WATER TO REMAIN
NEW GAS SERVICE UNDER RAILROAD TRACKS - SEE VHB PLANS FOR DETAILS - INSTALLATION SUBJECT TO MDT REQUIREMENTS

EXTEND NATURAL GAS TO SEWALL STREET MAIN

NOTE: ALL BUILDINGS WILL HAVE A COMPLETE SPRINKLER SYSTEM MEETING THE REQUIREMENTS OF NFPA (BUILDING B1 IS EXEMPT FROM THE SPRINKLER REQUIREMENT BECAUSE IT IS NOT CLASSIFIED AS AN ENCLOSED BUILDING)



REV	DATE	DESCRIPTION
1	12.12.14	FINAL SUBDIVISION APPLICATION SUBMISSION



PROJECT
THE FOREFRONT AT THOMPSON'S POINT

SHEET TITLE
OVERALL UTILITY PLAN

CLIENT
FOREFRONT PARTNERS I, LP

FST FAY, SPOFFORD & THORNDIKE
ENGINEERS - PLANNERS - SCIENTISTS
778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106

DRAWN: DED	DATE: SEPT 2014
DESIGNED: BEK	SCALE: 1" = 80'
CHECKED: SRB	JOB NO. 2982.05
FILE NAME: 2982.05-UTILITY	SHEET C-6.0