TM 20-F-1
N/F
OCEAN GATEWAY GARAGE LLC
24419/111

TM 20-F-27
N/F
MICUCCI BROTHERS
11090/193

RESTORE EXISTING PAVEMENT AREA

STABILIZED CONSTRUCTION ENTRANCE

EXTEND CONCRETE RETAINING WALL
TOP OF WALL EL. 24.94

CARTRIDGE FILTER STORMWATER TREATMENT UNIT, TYP. OF 3

F.F.E. 23.50

F.F.E. 20.15

6" ROOF DRAIN EXIT POINT
INV. 17.50 - EXPAND TO 8"
LINE AND EXTEND TO CB

MATCH EXISTING CONCRETE, TYP

TEST PIT TO VERIFY DEPTH & LOCATION OF EX. UTILITIES, TYP.

INSTALL TEMPORARY INLET PROTECTION AT ALL CATCH BASINS RECEIVING RUNOFF FROM DISTURBED AREAS. SEE DETAIL SHEET C-6.2.

ALTER CATCH BASIN. CORE DRILL OPENING FOR 8" ROOF DRAIN WITH BOOTED WATERTIGHT CONNECTION

BENCHMARK: CHISELED X
STREET SIDE BONNET BOLT
ELEV.=24.71 NGVD 1929

GAS METER w/BOLLARDS
BRICK & CONCRETE PARKING GARAGE
GRAVEL
11' EASEMENT
GENERATOR
TRANS.
RIPRAP
RETAINING WALL
GRANITE CURB
CONCRETE CURB
PAVED ENTRANCE
PAVED PUBLIC 66' WIDE
BRICK SIDEWALK
DOUBLE YELLOW LINE
GATE
PAVED LOT
MW VAULT
BENEFITS 25 INDIA STREET LLC
12" NYLOPLAST CB
RIM 17.48
INV. 13.88
CB
RIM=21.34
BOTTOM OF HOOD=18.34
SMH
RIM=18.75
12"INV.IN=13.65
48"INV.IN=4.15
18"INV.OUT=3.95
SMH
RIM=19.64
6"INV.IN=13.84
15"INV.IN=10.24
24"INV.IN=8.74
48"CL INV.=3.44
SMH
RIM=20.26 24"
INV.IN=10.66 24"
INV.OUT=10.56
SMH
RIM=20.03
FULL OF DEBRIS
CMP MH
POWER POLE
GMF/DH
HELD
48" BRICK SEWER (1901)
12" CI WATER (1884)
FIRE SERVICE
DOMESTIC SERVICE
4"CO
12" VC SEWER (1955)
24" VC SEWER (1940)
24" RC SEWER
24" SEWER (ABAN.)
8" DI WATER (2011)
REDUCER
APPROX. LOCATION

(IN FEET)
1 inch = 10 ft.

REV	DATE	DESCRIPTION
9	10.27.15	REVISED AND RELEASED FOR CONSTRUCTION
8	10.20.15	RELEASED FOR CONSTRUCTION
7	06.04.15	REVISED AS PART OF ADDENDUM #1
6	04.15.15	REVISED PER STAFF COMMENTS & RESUBMITTED TO CITY
5	02.06.15	SUBMITTED FINAL SITE PLAN APPLICATION TO CITY
4	07.22.14	REVISED GRADING TO REFLECT UPDATED LANDSCAPE PLANTERS
3	07.08.14	REVISED PER ENGINEERING PEER REVIEW COMMENTS AND RESUBMITTED TO CITY
2	06.12.14	REVISED PER PLANNING REVIEW STAFF COMMENTS AND RESUBMITTED TO CITY
1	05.05.14	SUBMITTED TO CITY

REVISIONS

STATE OF MAINE
STEPHEN R. BUSHEY
No. 7429
LICENSED PROFESSIONAL ENGINEER
10.27.15

P.E. STEPHEN R. BUSHEY
LIC. #7429

CITY OF PORTLAND
APPROVED SITE PLAN
Subject to Conditions of Approval and Standard Conditions

DATE of APPROVAL May 26, 2015
PLANNER Shukria Wiar
PROJECT NO. 2014-066

PROJECT
185 FORE STREET
PORTLAND, MAINE

SHEET TITLE
GRADING, DRAINAGE & EROSION CONTROL PLAN

CLIENT
BATEMAN PARTNERS LLC

FST 100 YEARS
FAY, SPOFFORD & THORNDIKE
ENGINEERS · PLANNERS · SCIENTISTS
778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106

DRAWN:	CDD	DATE:	MAY 2014
DESIGNED:	SRB	SCALE:	1" = 10'
CHECKED:	SRB	JOB NO.	SP-M150
FILE NAME:	SP-M150-GRADING & DRAINAGE		
SHEET	C-4.0		

R:\SP-M150 India & Middle Sts\Cadd\Permit Set\dwg\SP-M150-GRADING & DRAINAGE.dwg davis_d 10/28/2015 8:07 AM