

-LOOPS FOR INSERTING REBAR (FOR LIFTING AND REMOVAL) **EXPANSION** RESTRAINT -INSTALL SILT SACK UNDER GRATE SILT SACK BY ACF ENVIRONMENTAL OR APPROVED -CATCH BASIN **EQUIVALENT-**

2" CRUSHED STONE OR

RECYCLED CONCRETE

OF EQUIVALENT SIZE.—

GEOTEXTILE MIRAFI

NOTES:

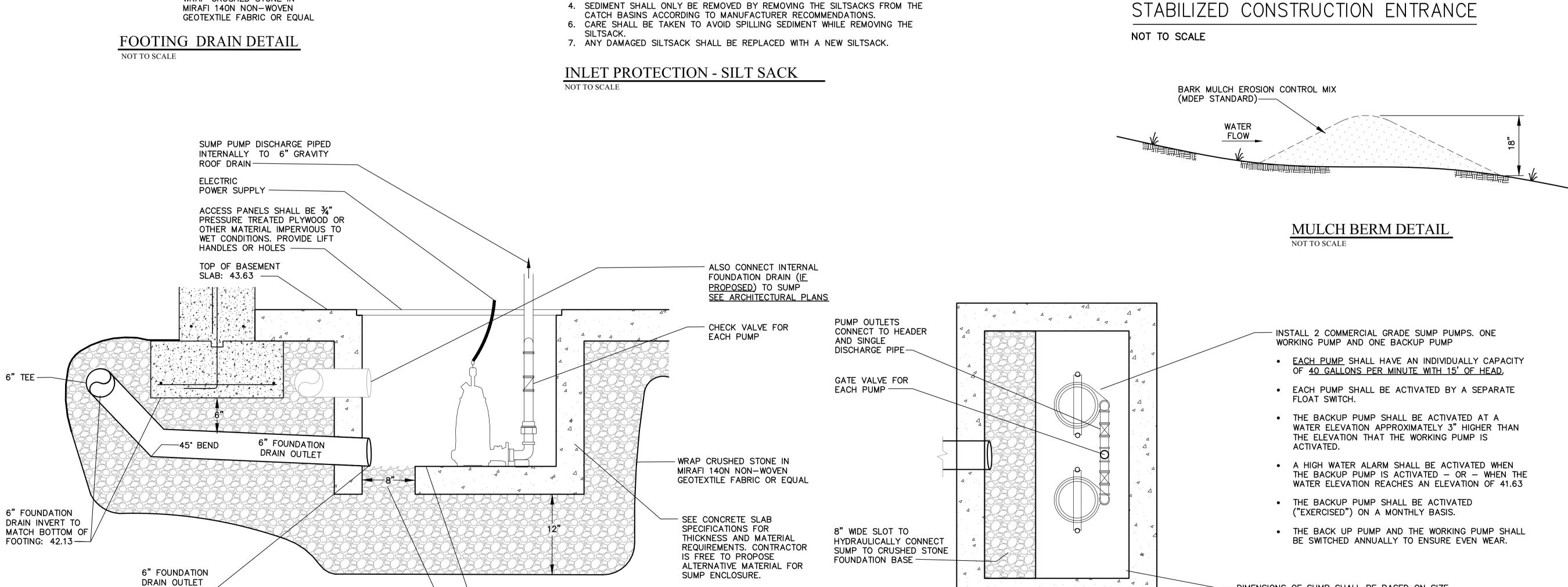
PLAN VIEW

WATERWAYS, DITCHES OR STORM DRAINS.

600X OR EQUAL-

- 1. INSTALL SILTSACK PER MANUFACTURER'S RECOMMENDATIONS. SILTSACKS SHALL BE CHECKED FOR SEDIMENT LEVEL AND OVERALL CONDITION IMMEDIATELY AFTER EVERY RAIN EVENT AND AT LEAST EVERY DAY DURING PROLONGED RAINFALL..
- SEDIMENT SHALL BE REMOVED WHEN THE SEDIMENT HAS ACCUMULATED TO 1/2 THE DESIGN DEPTH OF THE SILTSACK. REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT WILL NOT ERODE.
- 4. SEDIMENT SHALL ONLY BE REMOVED BY REMOVING THE SILTSACKS FROM THE CATCH BASINS ACCORDING TO MANUFACTURER RECOMMENDATIONS.

 6. CARE SHALL BE TAKEN TO AVOID SPILLING SEDIMENT WHILE REMOVING THE



FOUNDATION DRAIN SUMP DETAIL (SCHEMATIC DESIGN) NOT TO SCALE

CONCRETE SHELF FOR

PUMPS EL: 40.13

TO SUMP (8" WIDE SLOT)

HYDRAULICALLY CONNECTED

CRUSHED STONE

23 Ocean Avenue

23 OCEAN AVENUE, PORTLAND, MAINE

Owner / Developer:

Steven & Roberta Cope 172 Concord Street Portland, Maine 04103

Consultants:

-EDGE OF EXIST.

PAVEMENT

EXIST. BASE

& SUBBASE

_6" MIN.

50' MIN.

SECTION

<u>PLAN</u>

DIMENSIONS OF SUMP SHALL BE BASED ON SIZE

OF SELECTED PUMP PLUS REQUIRED CLEARANCE

(APPROXIMATELY 2' X 3.5' PLUMBING

CONTRACTOR TO VERIFY)

1. MAINTAIN ENTRANCE IN A CONDITION THAT WILL PREVENT TRACKING OF SEDIMENT ONTO

PUBLIC RIGHT OF WAY. IF WASHING IS REQUIRED PREVENT SEDIMENT FROM ENTERING

2. REMOVE STABILIZED CONSTRUCTION ENTRANCE TO FINISH ROAD CONSTRUCTION & PAVEMENT.



Architect Kevin Moquin, Architect Hammond Stret Portland, Maine 04104 207.615-6421



LANDSCAPE ARCHITECTS Landscape Architect Carroll Associates

Portland, Maine 04101 207.772.1552

217 Commercial Street

Consulting, Inc.

Civil Engineer Ransom Consulting, Inc. 400 Commercial Street, Suite 404 Portland, Maine 04101 207-772-2891



CIVIL DETAILS

FOR PERMIT 12-14-1 Revision/Issue Date SJB Approved by:

SJB CITY OF PORTLANI PROVED SITE PL Subject to Conditions of App

PROJECT NO. ___ 2016-150

P:\2016\161.06035\23_OceanStPortland\Drawings\WorkingDrawings\23-Ocean-Ransom-Plans_2016-08-20.dwg C-104 Dec 12,2016- 11:50am

INVERT: 40.13 -

ELEVATION VIEW