

TEMPORARY STABILIZED CONSTRUCTION ENTRANCE
 INSTALL AND MAINTAIN SILTSACK @ IN ALL CATCH BASINS (PROPOSED AND EXISTING WITHIN THE PROJECT AREA, INCLUDING COMMERCIAL STREET, TYP.)

COMMERCIAL STREET TO BE KEPT FREE OF DUST AND DEBRIS AT ALL TIMES

STORMWATER MANAGEMENT AREA

TEMPORARY CONSTRUCTION SAFETY FENCE, TYPICAL

HAY BALE PROTECTION, TYPICAL

MANMADE PERVIOUS SURFACE TO BE KEPT FREE OF SEDIMENT DEPOSITION AND REPAIRED AS NEEDED IF SEDIMENT DOES OCCUR WITHIN THIS AREA

USE STORM WATER OVERFLOW AREA AS TEMPORARY SEDIMENT SUMP DURING CONSTRUCTION

EROSION CONTROL MESH ON ALL 3:1 SLOPES



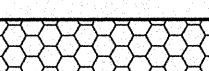

STORMWATER MANAGEMENT AREA

PROPOSED RIPRAP SHOREFRONT STABILIZATION

FINAL STONE SURFACE AND FABRIC TO BE PLACED WHEN MAJORITY OF SURROUNDING AREA IS STABILIZED

TEMPORARY SEDIMENT RISER TO BE INSTALLED DURING CONSTRUCTION, ONCE SITE IS STABILIZED REPLACE RISER WITH 6" DIA. OUTLET CONTROL STRUCTURE

LEGEND

-  SEDIMENT BARRIER
-  RIPRAP
-  EROSION CONTROL MESH
-  INLET PROTECTION

NOTES:

- THIS PLAN SHOWS THE MINIMUM EROSION AND SEDIMENT CONTROLS. OTHER/ADDITIONAL MEASURES WILL BE NECESSARY. REFER TO THE EROSION AND SEDIMENT CONTROL DETAILS AND NARRATIVE FOR TIMING, UTILIZATION AND INSTALLATION OF A WIDE RANGE OF EROSION AND SEDIMENT CONTROL PRACTICES.
- ALL SEDIMENT LADETURBID RUNOFF TO BE INTERCEPTED AND PREVENTED FROM ENTERING THE FORE RIVER.
- ALL MATERIAL STOCKPILED TO BE PROTECTED PER DETAIL F ON SHEET 8.3.
- ADDITIONAL EROSION CONTROL MEASURED WITH BE NEEDED ALONG THE SHOREFRONT AS SHOREFRONT ELEMENTS INCLUDING THE TRAVEL LIFT BASIN AND BOAT RAMPS ARE INSTALLED TO PREVENT SILT & SEDIMENT FROM ENTERING THE FORE RIVER.

CONTRACTOR SHALL PROVIDE AN EROSION CONTROL PLAN FOR ALL ACTIVITIES RELATED TO THE TRAVEL LIFT BASIN. ALL ACTIVITY TO BE COORDINATED WITH UNILIT VRAP.

REV	DATE	DESCRIPTION
2	12.05.12	REVISED AND RESUBMITTED TO CITY
1	10.31.12	FINAL SITE PLAN APPLICATION SUBMISSION

STATE OF MAINE
 REGISTERED PROFESSIONAL ENGINEER
 STEPHEN R. BUSHEY
 LICENSE # 7429

PROJECT
CANAL LANDING
 SHEET TITLE
EROSION AND SEDIMENT CONTROL PLAN - PHASE 1
 CLIENT
NEW YARD LLC
 58 FORE STREET
 PORTLAND, ME 04101

DH DeLUCA-HOFFMAN ASSOCIATES, INC.
 778 MAIN STREET, SUITE 8
 SOUTH PORTLAND, ME 04106
 207.775.1121
 WWW.DELUCAHOFFMAN.COM

DRAWN: LA DATE: SEPT 2012
 DESIGNED: RJW SCALE: 1" = 50'
 CHECKED: SRB JOB NO. 3091
 FILE NAME: 3091-EROS-ALT
 SHEET **C-6.1**