

EXISTING PAVEMENT TO REMAIN AS TRACKING PAD. SWEEP CLEAN DAILY OR AS REQUIRED TO PREVENT TRACKING SEDIMENT ALONG THOMPSON'S POINT CONNECTOR ROAD. SHOULD SEDIMENT BE TRACKED OFFSITE CONTRACTOR IS RESPONSIBLE FOR SWEEPING / CLEARING PAVEMENT AS NECESSARY

FILTERRA INLET PROTECTION, TYP FILTERRA SHALL BE ACTIVATED BY MANUFACTURER ONLY

POTENTIAL MATERIAL STOCK PILE

STORMTREATS SHALL BE ACTIVATED BY MANUFACTURER ONLY

TRUCK WASH DOWN AREA AS REQUIRED
30' x 150' STONE CONSTRUCTION ENTRANCE

FILTERRA INLET PROTECTION, TYP FILTERRA SHALL BE ACTIVATED BY MANUFACTURER ONLY
SUBSURFACE DETENTION AREA SEE NOTE 3

30' WIDE ACCESS ROUTE. THE CONTRACTOR SHALL MAINTAIN A 30' WIDE ACCESS ROUTE TO SUBURBAN PROPANE AT ALL TIMES UNLESS OTHERWISE GRANTED WRITTEN PERMISSION FROM THE OWNER. THE ACCESS ROUTE SHALL BE TRAVERSABLE BY EMERGENCY VEHICLES AND PASSENGER VEHICLES.

BRICK SOUTH BUILDING (C)
(SEE ARCHITECTURAL PLANS BY PHI HOME DESIGNS)

BRICK NORTH BUILDING (A)
(SEE ARCHITECTURAL PLANS BY ARCHETYPE, PA)

CONCRETE WASH DOWN AREA, TYP
DIRT BAG AREA (SEE DETAIL FOR SPECIFIC LOCATION REQUIREMENTS)

DISCHARGE OF EXCAVATION DEWATERING MAY BE DIRECTED TO EXISTING DRAINAGE STRUCTURES IF ALL TREATMENT REQUIREMENTS ARE MET. REFER TO ENVIRONMENTAL ASSESSMENT REPORT BY CREDERE ASSOCIATES, LLC AND PROJECT SPECIFICATIONS FOR ALL DEWATERING REQUIREMENTS

EXISTING BUILDING TO REMAIN INNEPRA

STORMWATER DISCHARGE, TYP MINIMUM RIPRAP SIZING AS REQUIRED - SEE TABLE ON THIS SHEET

SCHEDULE OF SILT FENCE REQUIREMENTS

SILT FENCE	TYPE PURPOSE	TIME OF INSTALLATION
SB1	TYPE 1 SILT FENCE TO TRAP SEDIMENT ALONG THE GRADING EDGE WHERE THE NEW CONTOURS NEARLY PARALLEL THE EXISTING CONTOURS	AT INITIAL SITE PREPARATION; PRIOR TO OTHER WORK

- NOTES:
- ALL RUNOFF FROM DISTURBED AREAS SHALL BE DIRECTED TO A FILTERING DEVICE DESIGNATED TO LIMIT TURBIDITY IN ALL DISCHARGE TO THE FORE RIVER; THE FILTERING DEVICE MAY BE BUT IS NOT LIMITED TO SAND FILTERS, EROSION CONTROL MIX, STRAW WHATTLES, FLOCCULATION CHEMICALS, DIRT GLUE AND SILT FENCE
 - ALL CATCH BASINS TO HAVE 4" UNDERDRAIN PER DETAIL 'L' ON SHEET C-4.5
 - ALL SUBSURFACE DETENTION AREAS ARE NOT TO BE PLACED "ON-LINE" UNTIL TRIBUTARY AREA IS STABILIZED WITH PAVEMENT OR 75% VEGETATION COVERAGE
 - STOCKPILES TO BE TEMPORARILY SEEDED AND MULCHED AS REQUIRED BY THE PROJECT SPECIFICATIONS
 - THE CONTRACTOR SHALL TREAT DISTURBED AREAS AND CONSTRUCTION HAUL PATH WITH DUST CONTROL BMPs TO LIMIT ALL FUGITIVE DUST

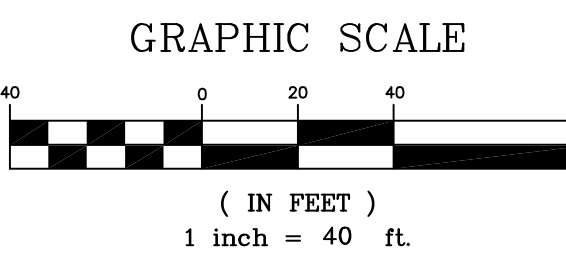
Summary of Storm Water Discharges

Discharge ID	Approximate Drainage Area (Ac)	Full Build Out 25 Yr Peak Flow (CFS)	Outlet Pipe Size (In)	Description	*Minimum Required Riprap D50 (In)
F0	1.88	9.6	36	RCP Flared End W/ Bar Rack, Riprap Slope Apron	12
D0	0.99	20.21	36	RCP Flared End W/ Bar Rack, Riprap Slope Apron	12
D0.1	1.4	0.018	12	HDPE Flared End, Riprap Slope Apron	Existing

* D50 is a median rock size. Riprap should be a well graded mix of angular rock from about 1.5 to 0.25 times the size of the D50. The contractor shall protect existing riprap slope or replace rock to the meet the minimum required D50 stone size.

LEGEND

- INLET PROTECTION (STONE OR HAY SEDIMENT BARRIER)
- FILTERRA INLET PROTECTION (PER MANUFACTURERS REQUIREMENTS)
- RIPRAP OUTLET PROTECTION
- CURLEX BLANKET
- EROSION CONTROL MESH
- 30' WIDE ACCESS ROUTE
- WASH DOWN AREA
- STONE CONSTRUCTION ENTRANCE



PRELIMINARY - NOT FOR CONSTRUCTION

		PROJECT BRICK NORTH AND SOUTH BUILDINGS AT THE FOREFRONT AT THOMPSON'S POINT		FST FAY, SPOFFORD & THORNDIKE ENGINEERS - PLANNERS - SCIENTISTS 778 MAIN ST, SUITE 8, SOUTH PORTLAND, ME 04106	
SHEET TITLE EROSION CONTROL PLAN		CLIENT FOREFRONT PARTNERS LP		DATE: APRIL 2015 SCALE: 1" = 40' JOB NO.: 2982.05 FILE NAME: 2982.05-B5 UTILITY SHEET: C-6.0	
REV 1	DATE 09.01.15	DESCRIPTION FINAL BRICK SOUTH LEVEL III SITE PLAN APPLICATION	REVISIONS	DESIGNED: BEK CHECKED: SRB DATE: APRIL 2015 SCALE: 1" = 40' JOB NO.: 2982.05 FILE NAME: 2982.05-B5 UTILITY SHEET: C-6.0	