PLAN VIEW INSET SEC. B–B

GENERAL EROSION CONTROL NOTES (WHERE APPLICABLE)

PROJECT MUST BE STARTED AND COMPLETED IN ONE GROWING SEASON.

1. ALL BMPs (EROSION CONTROL MEASURES) SHALL BE INSTALLED BELOW ALL SOIL DISTURBANCE AS SHOWN ON PLANS , BUT NOT LIMITED TO SUCH.
2. SEED/MULCH SHALL BE APPLIED W/IN 5 DAYS OF FINAL GRADING OR PRIOR TO ANY RAIN EVENT. MULCH SHALL BE APPLIED SUCH THAT SOIL IS NOT VISIBLE.
3. PERMANENT SEEDING / PLANTING SHALL BE COMPLETE BY 9/15 OF ANY YEAR.
4. AFTER 9/15 WINTER MUST BE APPLIED TO ALL EXPOSED AREAS.
5. AFTER 11/01 DORMANT SEED MUST BE APPLIED OVER ESTABLISHED WINTER RYE AT TWICE THE SEED RATE PER BMPs.
6. SEED SELCTION MUST BE NATIVE TO THE LOCATION.
7. DUE TO PROXIMITY TO RESOURCE, LOAM AND SEED AREAS MUST HAVE CURLEX II OVER MULCH REGARDLESS OF SLOPE GRADE; ANCHOR PER MFTR.
8. SILT FENCE AND ECM ARE INTERCHANGEABLE (SEE NOTES ON PLAN DETAIL)
9. MULCH SHALL BE APPLIED PRIOR TO ANY RAIN OR SNOW EVENT.
10. BMPs SHALL REMAIN IN PLACE UNTIL GRASS CATCH IS AT 85% (U.O.N.).
11. NO TEMPORARY EXCAVATED OR BORROW MATERIALS MAY BE STOCKPILED W/IN 100 FEET OF ANY RESOURCE EXCEPT TO BE USED IN THE SAME WORK DAY.
12. ONLY LOW PHOSPHPROUS FERTILIZER PERMITTED
13. NO STUMPAGE OR EXCAVATED ORGANICS TO BE BURIED ON SITE OR IN BACKFILL.
14. PUBLIC ROADS MUST BE KEPT FREE OF ALL MUD AND DIRT AT ALL TIMES.
15. CONTRACTOR SHALL USE DESIGNATED STABILIZED PAD AS LAYDOWN.

SILTATION FENCE DETAIL
N.T.S.

EROSION CONTROL MIX DETAIL (N.T.S.)

Typical Cross Section of Redi-Rock Wall
(Not To Scale)

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 04/24/18

RAMP CONNECTION DETAIL (NTS)

EMBEDDED BOLT DETAIL (NTS)

SECTION C–C LOOKING SOUTHEAST

SUPPLIER: COLEMAN CONCRETE, INC., RT 16 ALBANY, NH
603–662–4012 MSULLIVAN@COLEMANCONCRETE.COM

SECTION A–A LOOKING NORTHEAST

NOTES:
1. BLOCK EXAMPLE: 41" MIDDLE = 46 1/8" LNG x 41"/24" DEEP x 18" HIGH
2. SS THRD ROD MAY BE INSTALLED WITH HILTI PROFIS EPOXY SYSTEM AFTER 21 DAYS OF CURE AT 50 DEG. TEMP. OR BETTER (PER HILTI) NO LOAD OR TORQUE UNTIL AFTER 28 DAYS CURE (3000 PSI CONC.)
3. ELV. AT SIDEWALK 46.25 (START OF C.L. WALKWAY)
4. INITIAL SOIL ASSUMPTIONS ARE GRANULAR FILL IN PLACE BEHIND WALL. TEST PIT IS REC., IF SOILS ARE NOT GRANULAR CONTACT ENGINEER FIRST BEFORE PROCEEDING WITH WALL INSTALLATION.

SITE PLAN

THIS IS A PARTIAL SITE PLAN PREPARED FOR PROPOSED CONDITIONS ONLY FOR FULL EXISTING CONDITIONS AND BOUNDARY PLAN SEE PLAN BY SURVEY, INC.

GRID NORTH

STATE OF MAINE ROSS A. CUDLITZ LIC. # 6861 PROFESSIONAL ENGINEER
Ross A. Cudlitz, PE
WITH MY PERMISSION AND KNOWLEDGE, I AFFIX THIS ELECTRONIC SEAL & SIGNATURE
JANUARY 28, 2018

SITE WORK ONLY BY EA&D, INC.


ENGINEERING ASSISTANCE & DESIGN, INC.
ROSS A CUDLITZ, PE (ME 5865, NH 6881, VT 107112)
10 NORTH ROAD, YARMOUTH, MAINE 04096
CPESC, CPSWQ, CESSWI, CPMSM, Me DEP CERT.
PHONE/FAX: 207–846–0839; E–MAIL: ZTILDUC@MAINE.RR.COM

Rachel Conly Design LLC
26 Sterling Street
Peaks Island, Maine 04108
207.766.5625
www.rachelconlydesign.com


2 Island Ave.
Peaks Island, ME

2 REVISED SITE - WALKWAY & RAMP

SITE DETAILS

C1.3