



- NOTES: DESCRIPTION OF WORK
- (1) PERFORM DRYWELL TEST WITH TEST PIT PER PROCEDURE ON 4/C2.0.
 - (2) REPAIR LEAKY GUTTER.
 - (3A) ADD NEW GUTTER (APPROX. 16') AND CONNECT TO EXISTING.
 - (3B) ADD 6'-0" (MIN.) DOWNSPOUT EXTENSION.
 - (4) REPOINT MASONRY IN NOTED AREAS. REMOVE EXISTING MORTAR TO A MINIMUM DEPTH OF 1" OR TO THE DEPTH OF ANY LOOSE MORTAR. USE CHISELS OR OSCILLATING TOOL. PROVIDE DUST PROTECTION WHERE MECHANICAL CUTTING OR GRINDING IS USED. REMOVE AND REINSTALL LOOSE BRICKS AND ANY FERROUS MATERIALS. REPLACE ANY BRICKS DAMAGED BY GRINDING. BRUSH JOINT FACES AND FLUSH JOINTS WITH WATER. MAINTAIN DAMP JOINT SURFACES DURING REPOINTING. REPOINT WALL USING MORTAR TYPE AS COORDINATED WITH ENGINEER IN 1/2" LAYERS OVER HARDENED MORTAR. RETEMPERING MORTAR (ADDING WATER) IS NOT PERMITTED. TOOL JOINT TO A VEE OR CEE PROFILE. REMOVE MORTAR DEBRIS WITH NATURAL OR NYLON BRISTLED BRUSH AND WASH WALLS WITH ONLY WATER AND A NATURAL OR NYLON BRISTLED BRUSH.
 - (5) WALL REINFORCEMENT AND NEW DRAINAGE (REF. DETAIL 2/C2.0). DEMOLISH EXISTING SIDEWALK AND LANDSCAPING. TRENCH ALONG EXISTING WALL IN 4'-0" SEGMENTS (SIMULTANEOUS ALTERNATING SEGMENTS ACCEPTABLE PROVIDED 12'-0" SEPARATION BETWEEN SEGMENTS IS MAINTAINED). WIDER SEGMENTS WITH TRENCH SHORING ARE ACCEPTABLE ONLY IF REVIEWED AND APPROVED BY ENGINEER. ONLY HAND-DIGGING IS ALLOWED (DO NOT USE A MECHANICAL EXCAVATOR) WITHIN 6" OF THE FACE OF THE EXISTING RUBBLE WALL. WASH EXISTING RUBBLE WALL TO REMOVE SEDIMENT AND REPLACE OR REPACK ANY LOOSE STONES FROM EXISTING RUBBLE FOUNDATION WALL. PLACE REINFORCEMENT AND CONCRETE IN TRENCH. INSTALL CRUSHED STONE BASE AND PERIMETER DRAIN. REPEAT STEPS B-D IN SEGMENTS TO COMPLETE NEW CONCRETE WALLS. FLASH TOP OF NEW CONCRETE TO EXISTING MASONRY. CONNECT PERIMETER DRAIN TO DRYWELL (REF. DETAIL 4/C2.0) OR SUMP, IF APPLICABLE (REF. DETAIL 4A/C2.0). RESTORE SIDEWALK AND LANDSCAPING.
 - (6) ADD BULKHEAD IN LOCATION NOTED ON PLAN PER DETAIL 3/C2.0.
 - (7) SHORE JOISTS AND REPLACE BROKEN JOIST LEDGER; SIZE TO MATCH EXISTING.
 - (8) REBUILD EXISTING WALL UNDER WINDOW AND STABILIZE WITH NEW MORTAR.

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PROJECT

**AVENUE HOUSE
FOUNDATION
AND DRAINAGE
REPAIRS**

**ISLAND AVENUE
PEAKS ISLAND, MAINE**

DATE 7/1/2013

SCALE AS NOTED

REVISIONS

① FOUNDATION PLAN
1/8" = 1'-0"
1' 2' 4' 8'

C1.0
FOUNDATION PLAN