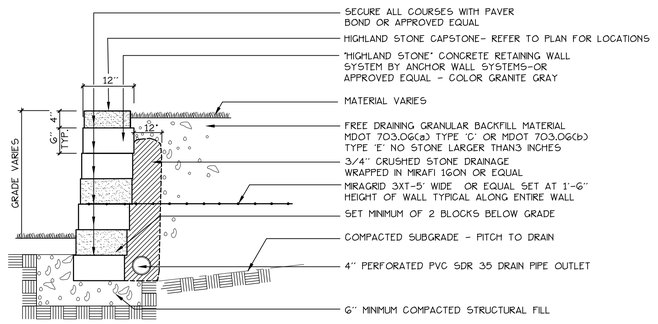
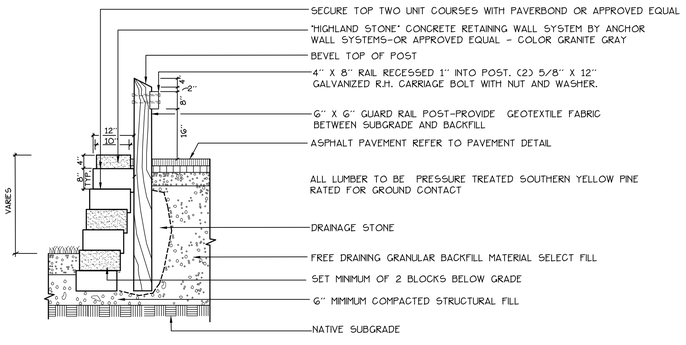
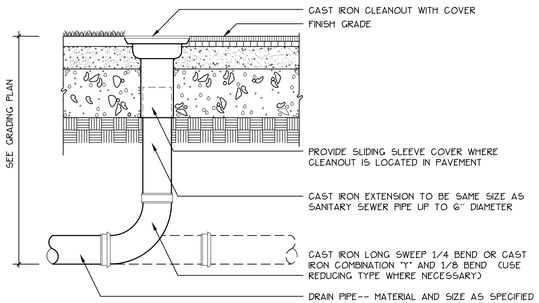
NOTE: FINAL DESIGN OF SEGMENTAL RETAINING WALL TO BE PREPARED AND STAMPED BY LICENSED PROFESSIONAL ENGINEER FROM MANFACTURER



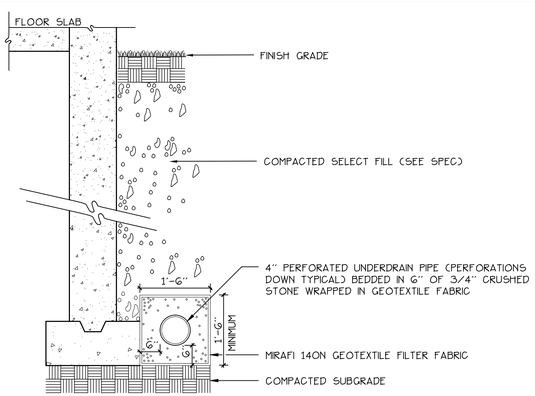
1 LG1 CONCRETE SEGMENTAL RETAINING WALL
NOT TO SCALE



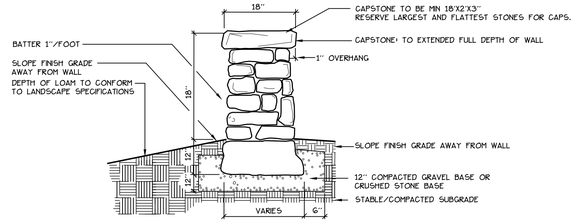
2 LG1 CONCRETE SEGMENTAL RETAINING WALL WITH GUARDRAIL
NOT TO SCALE



3 LG1 FOUNDATION DRAIN CLEANOUT DETAIL
NOT TO SCALE

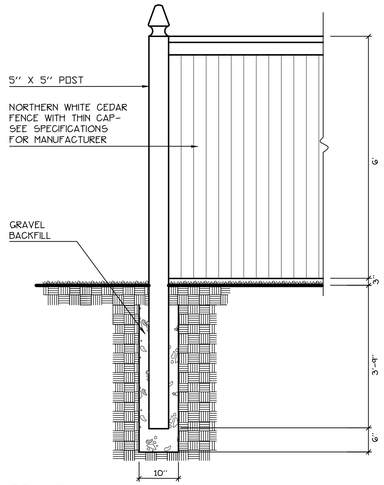


4 LG1 FOUNDATION DRAIN
NOT TO SCALE

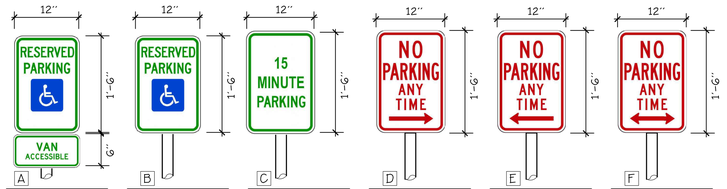


NOTES:
1. MORTAR SHALL BE USED TO BED ALL JOINTS (RECESS JOINTS). MORTAR SHALL BE TINTED TO MATCH THE DARKEST STONE COLOR. CLEAN ALL MORTAR FROM EXTERIOR SURFACES. NO MORTAR SHALL BE VISIBLE. TOP JOINTS FLUSH. AVOID REGULAR COURSING. FOLLOW GENERAL RULE OF ONE OVER TWO. TWO OVER ONE.

5 LG1 STONE WALL - SECTION
NOT TO SCALE

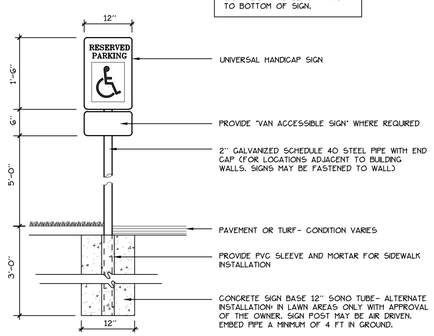


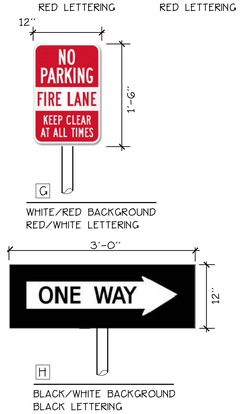
6 LG1 SOLID WOOD FENCE
NOT TO SCALE



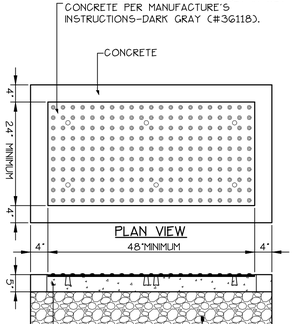
SIGNAGE LEGEND

NOTE:
ALL REGULATORY SIGNS SHALL CONFORM TO MDOT OR NATIONAL HIGHWAY STANDARDS- SIGN HEIGHT TO BE 6 FT HIGH TO BOTTOM OF SIGN.

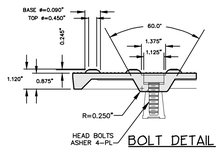




7 LG1 SIGNAGE
NOT TO SCALE

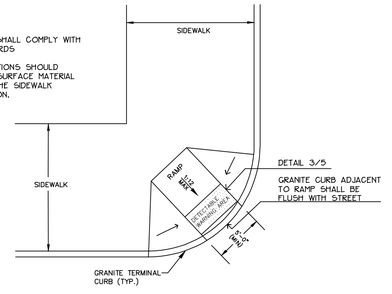


NOTES:
1. COMPOSITE WET SET (REPLACEABLE) DETECTABLE WARNING PANELS SHALL BE AS MANUFACTURED BY ADA SOLUTIONS, INC. (ADATILE.COM). OR APPROVED EQUAL.
2. CAST-IN-PLACE CONCRETE SHALL MEET SPECIFICATIONS FOR MAINE D.O.T. CLASS A STRUCTURAL CONCRETE, MINIMUM COMPRESSIVE STRENGTH 4,000 PSI. THE CONCRETE SHALL BE SEALED PRIOR TO SETTING PANEL. THE EXPOSED CONCRETE BORDER SHALL RECEIVE A GROOVED EDGE BETWEEN THE PANEL AND THE CONCRETE, ALONG WITH A UNIFORM BROOM FINISH PERPENDICULAR TO THE FLOW OF PEDESTRIAN TRAFFIC.
3. TRUNCATED DOMES SHALL BE ALIGNED IN ROWS, PARALLEL AND PERPENDICULAR TO THE PREDOMINANT DIRECTIONS OF TRAVEL. TRUNCATED DOME BRICKS AND GRANITE PAVERS ARE NOT ALLOWED.
4. FOR ALL DETECTABLE WARNING PANELS (EXCEPT AS SPECIFIED IN FIGURE 1-7A AND TECHNICAL MANUAL SECTION 1.8.4.), GRAY COLORED PANELS SHALL BE USED. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION.
5. SIZE: THE DETECTABLE WARNING PANELS(S) SHALL EXTEND 24-INCHES MINIMUM IN THE DIRECTION OF TRAVEL AND THE FULL WIDTH OF THE CURB RAMP, LANDING, OR BLENDED TRANSITION TO THE STREET.
6. ORIENTATION: THE DETECTABLE WARNING PANEL SHALL BE LOCATED SO THAT THE EDGE NEAREST THE CURB LINE IS 6-INCHES MINIMUM AND 8-INCHES MAXIMUM FROM THE CURB LINE. THE PANEL SHALL BE ORIENTED TO THE DIRECTION OF TRAVEL AS IDENTIFIED BY THE POINT OF EGRESS.

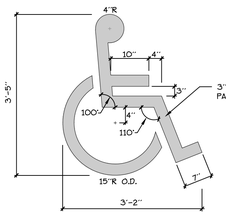


8 LG1 SIDEWALK RAMP DETECTABLE WARNING TILE
NOT TO SCALE

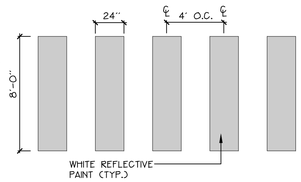
NOTES
1. ALL RAMPS SHALL COMPLY WITH ADA STANDARDS
2. FLARED SECTIONS SHOULD MATCH THE SURFACE MATERIAL USED FOR THE SIDEWALK CONSTRUCTION.



9 LG1 DIAGONAL SIDEWALK RAMP
NOT TO SCALE



10 LG1 ACCESSIBLE SPACE MARKINGS
NOT TO SCALE



11 LG1 PAINTED CROSSWALK
NOT TO SCALE

Prepared For:
Owner:
Home For The Aged
777 Stevens Avenue
Portland, Maine 04103
Tel.: 207-797-7710

Applicant:
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777 Stevens Avenue
Portland, Maine 04103
Tel.: 207-797-7710

Prepared By:
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The Park Danforth

Portland, Maine

777 Stevens Avenue

Date:
OCTOBER 17, 2014

Issued For:
PERMITTING

Revisions:
NOV. 25, 2014: Per City of Portland Staff Review Comments

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Title:
SITE DETAILS

Scale: AS SHOWN

North:

Sheet No.:
L6.1

LICENSED LANDSCAPE ARCHITECT
ROBERT B. METCALF
No. 1815

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