

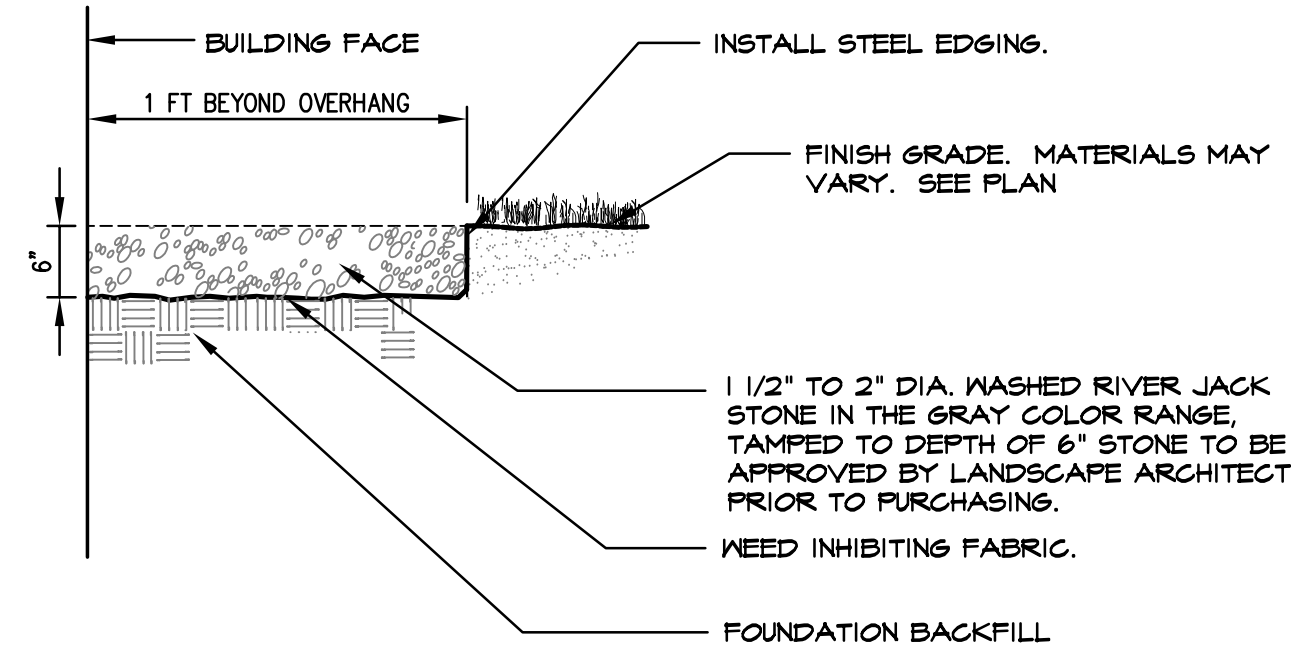
TRENCH BACKFILL SCHEDULE

PIPE MATERIAL	PIPE BEDDING	INITIAL BACKFILL	BACKFILL
HDPE	3/4\"/>		
PVC	3/4\"/>		
DUCTILE IRON	GRANULAR MATERIAL	GRANULAR MATERIAL	***EXCAVATED MATERIAL OR GRANULAR BORROW
COPPER	SAND	SAND	***EXCAVATED MATERIAL OR GRANULAR BORROW

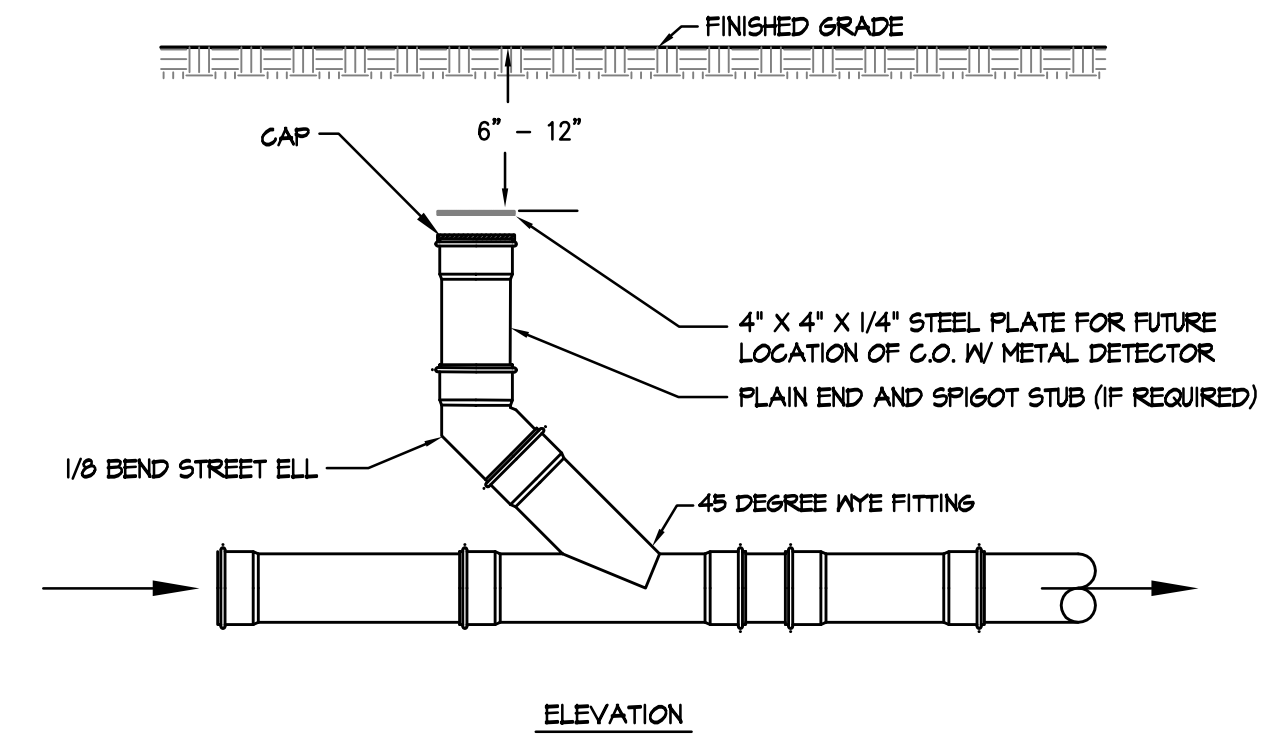
\*\*\* EXCAVATED MATERIAL MUST BE REVIEWED AND APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.  
GRANULAR MATERIAL TO BE SAND OR GRAVEL.

**1** TYPICAL TRENCH SECTION  
SCALE: N.T.S.

- NOTES:
- THE CONTRACTOR SHALL EXTEND THE WIDTH OF THE DRIP STRIP AT BUILDING JOGS AND BUMP OUTS AS REQUIRED TO CATCH ALL ROOF RUN OFF. CONTRACTOR SHALL PROVIDE THE OWNER'S REPRESENTATIVE WITH A SHOP DRAWING OF ANY PROPOSED MODIFICATION TO THE DRIP STRIP FOR APPROVAL.
  - STEEL EDGING TO BE 6\"/>

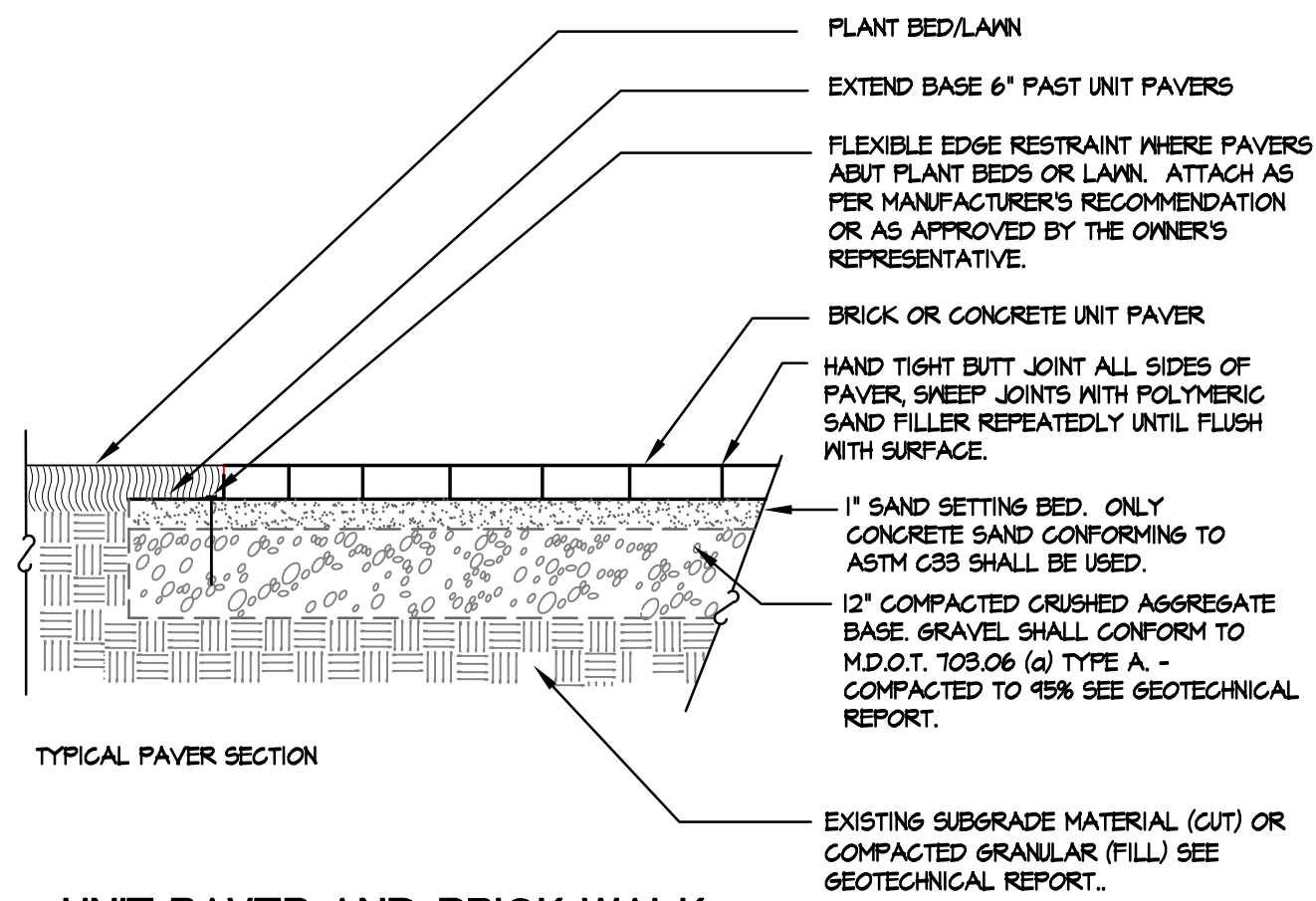


**2** STONE DRIP EDGE  
SCALE: N.T.S.

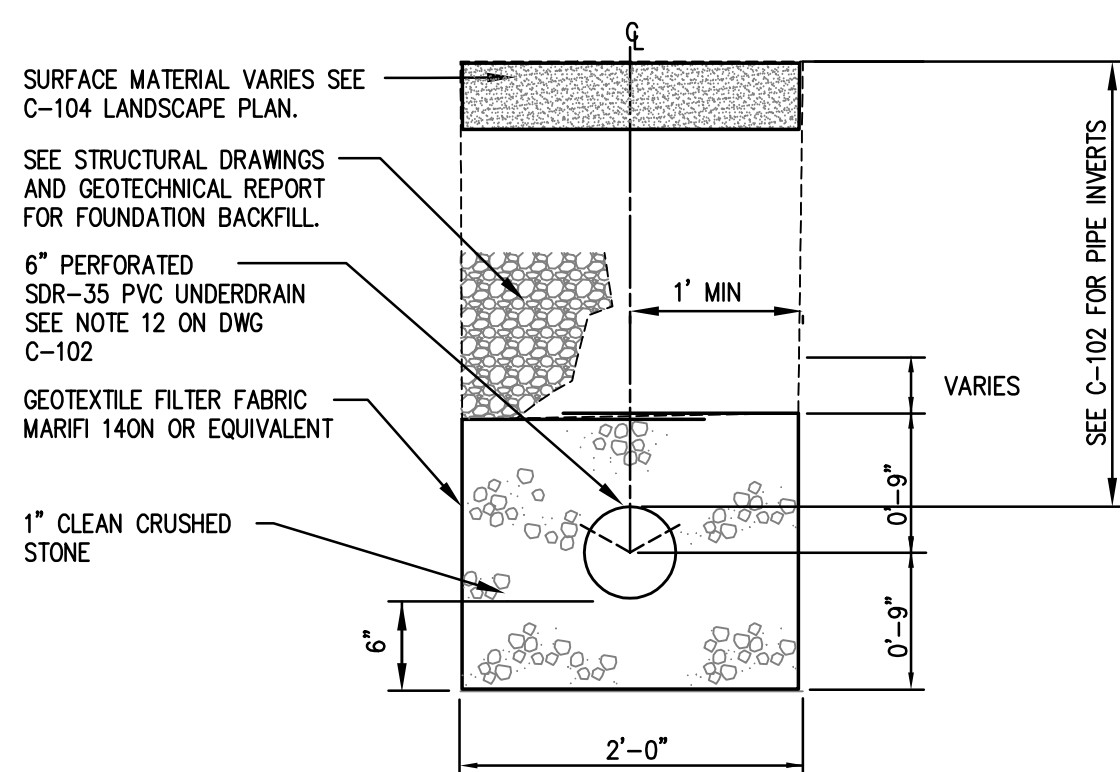


**3** TYPICAL STORMDRAIN CLEANOUT DETAIL  
SCALE: N.T.S.

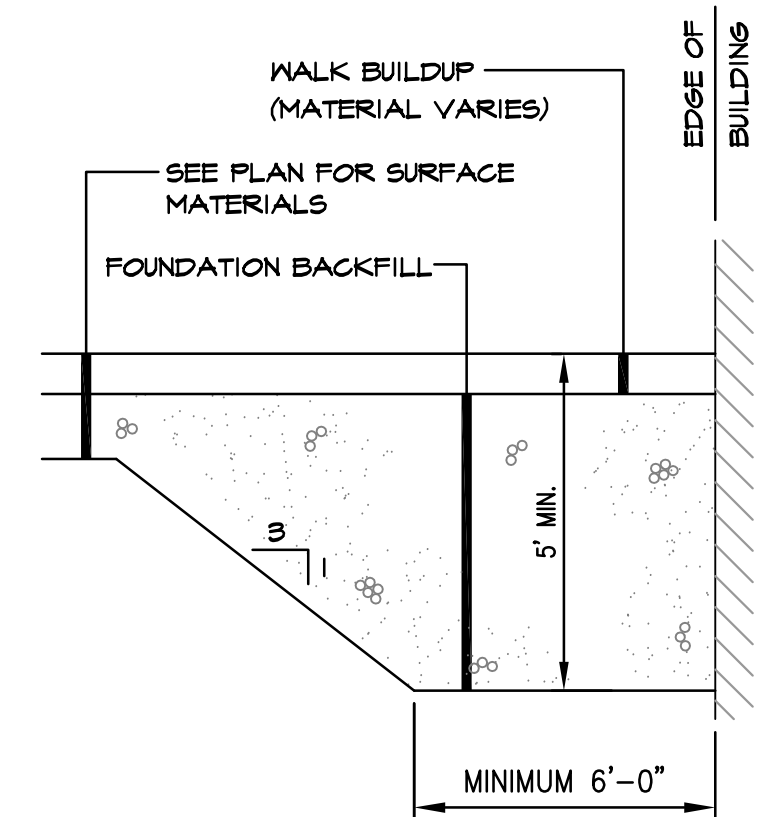
- NOTES:
- ALL PAVERS SHALL BE SAW CUT ONLY. NO FRAGMENT SHALL BE SMALLER THAN 2\"/>



**4** UNIT PAVER AND BRICK WALK  
SCALE: N.T.S.



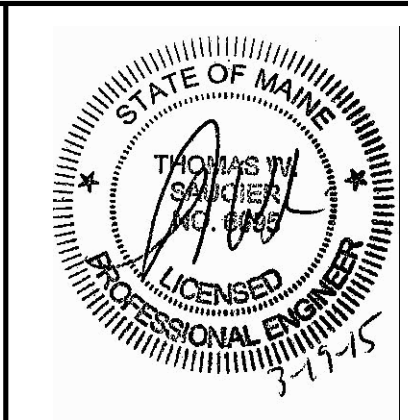
**5** STORMDRAIN/UNDERDRAIN TRENCH  
SCALE: N.T.S.



**6** SECTION AT BUILDING ENTRANCES AND STAIRS  
SEE GEOTECHNICAL REPORT FOR ADDITIONAL INFORMATION  
INSTALL FULL WIDTH OF ENTRYWAY

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SITE DESIGN ASSOCIATES. ANY ALTERATIONS, OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO SITE DESIGN ASSOCIATES.

REV.	DATE	STATUS	BY	CHKD.	APPD.	REV.	DATE	STATUS	BY	CHKD.	APPD.
B	03/20/15	STRUCTURAL EARLY RELEASE BID DRAWINGS		TWS	TWS						
A	2/27/15	ISSUED FOR DESIGN DEVELOPMENT		TWS	TWS						



**Site Design Associates**  
Consulting Engineering & Land Planning  
23 Whitney Way, Topsham, Maine 04086, Tel: (207) 449-4275  
CLIENT: **PORT CITY ARCHITECTURE**  
65 NEWBURY STREET, PORTLAND, MAINE 04101

DESIGN: TWS  
DRAWN: DEPT.  
CHKD: TWS  
DATE: JAN 2015  
SCALE: AS NOTED

PROJECT: **ALUMNI HALL RENOVATION**  
UNIVERSITY OF NEW ENGLAND, PORTLAND, MAINE  
**SITE DETAILS**  
PROJ. NO.:  
DWG. NO.: **C-301**  
REV. **B**

Drawing Name: P:\2014 Projects\14-216-05 Alumni Design\Drawings\03015.rvt, Plot Date: / Thu, Mar 19, 15, 11:11 AM