

DRIPLINE SECTION

INSPECTIONS BY A PROFESSIONAL ENGINEER SHALL CONSIST OF WEEKLY VISITS TO THE SITE TO INSPECT EACH OF THE ROOF DRIP EDGE FILTER'S UNDERDRAIN CONSTRUCTION, FILTER MATERIAL

NOT TO SCALE

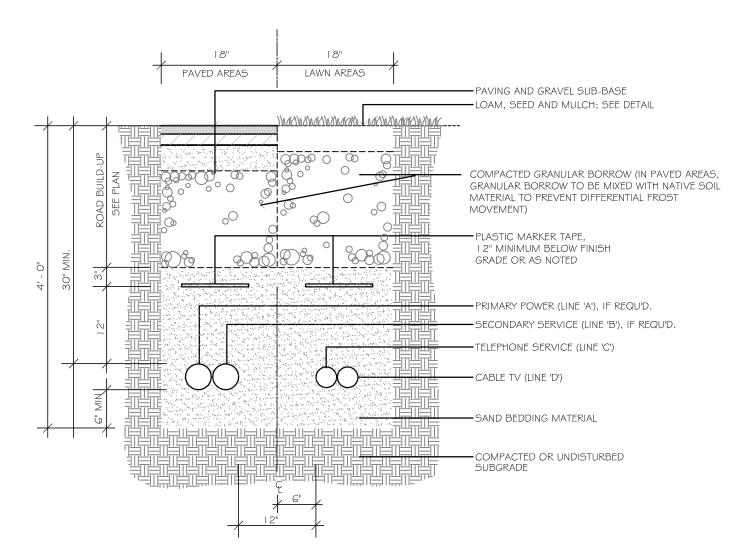
C-202

PLACEMENT, AND OVERFLOW FROM INITIAL GROUND DISTURBANCE TO FINAL STABILIZATION OF THE

I. RESERVOIR COURSE SHALL CONSIST OF CLEAN WASHED MDOT 703.22 TYPE C UNDERDRAIN STONE.

- 2. TREATMENT FILTER MEDIA SHALL CONSIST OF A MINERAL SOIL AGGREGATE WITH BETWEEN 4 AND 7% FINES (PASSING THE #200 SIEVE). BACKFILL MATERIAL FOR THE FOUNDATION MAY BE USED IF IT MEETS THE ABOVE CRITERIA.
- 3. UNDERDRAIN BED SHALL CONSIST OF GRAVEL MEETING MDOT SPEC. 703.22, TYPE B.
- 4. THE DRIPLINE TRENCH SHALL EXTEND THE LENGTH OF THE BUILDING OR AREA OF ROOF TO BE TREATED. 5. THE DRIPLINE IS PART OF THE STORMWATER TREATMENT SYSTEM AND SHALL NOT BE REMOVED OR ALTERED IN ANY

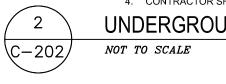




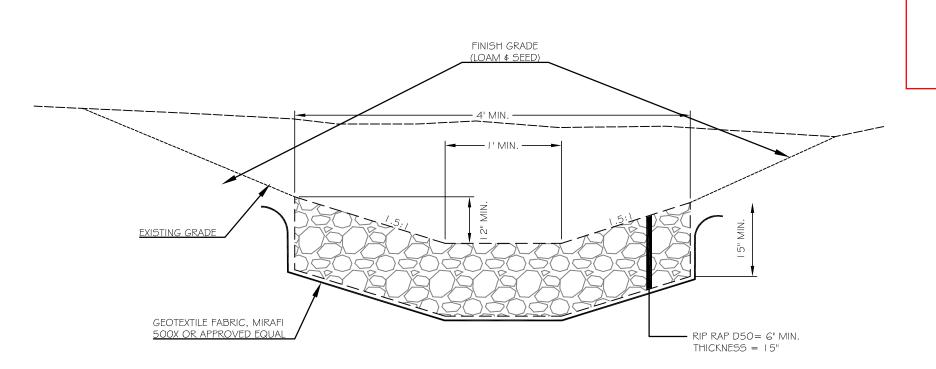
SERVICE	CONDUIT SIZE*	CONDUIT TYPE	UTILITY
'A'	4"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	PRIMARY POWER
'B'	4"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	SECONDARY POWER
'C'	3"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	TELEPHONE
'D'	3"	SCHEDULE 40 P.V.C. ELECTRICAL GRADE	CATV

I. ALL WORK SHALL COMPLY WITH THE RESPECTIVE UTILITY COMPANY STANDARDS. SEE UTILITIES PLANS FOR CONDUIT LOCATIONS.

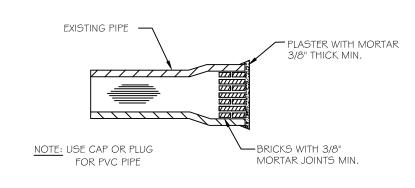
3. CONTRACTOR TO PROVIDE 1/4" POLYPROPYLENE PULL ROPES IN ALL CONDUITS. 4. CONTRACTOR SHALL VERIFY CONDUIT SIZE WITH APPLICABLE UTILITY COMPANIES.



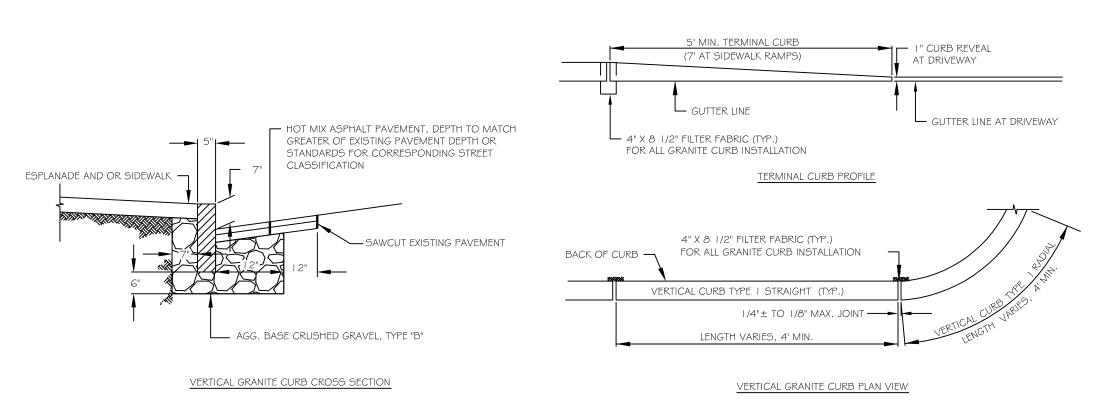
UNDERGROUND UTILITY TRENCH SECTION (MULITPLE CONDUITS)



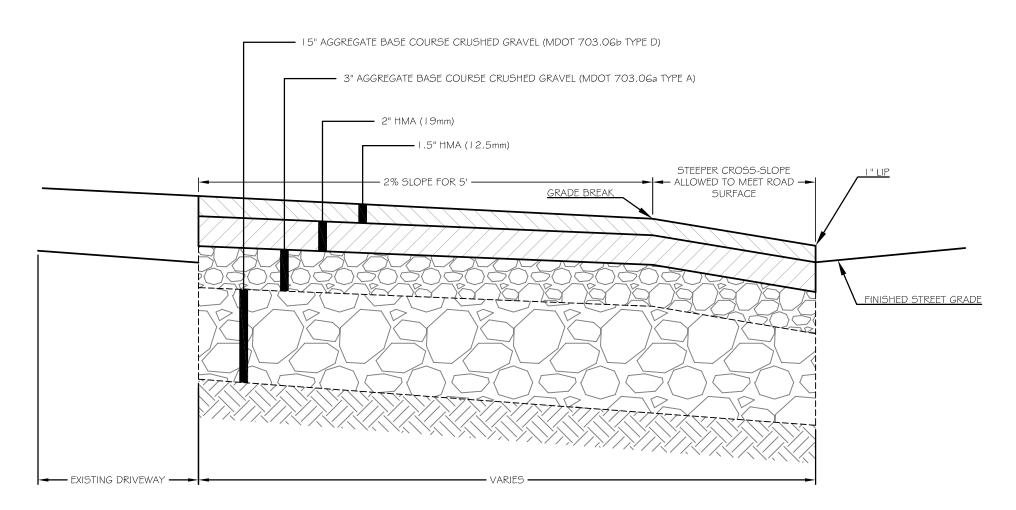
RIPRAP SWALE DETAIL



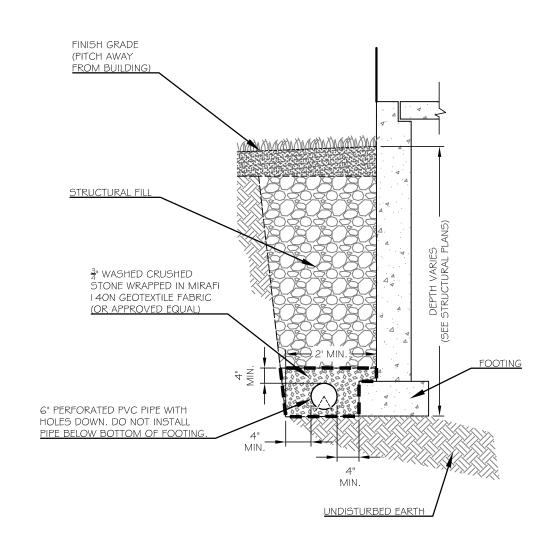




GRANITE CURB INSTALLATION IN EXISTING STREETS DETAIL NOT TO SCALE $\langle C-202 \rangle$



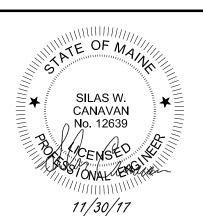
BITUMINOUS DRIVEWAY APRON DETAIL $\langle C-202 \rangle$



 $\langle C-202 \rangle$

FOUNDATION DRAIN DETAIL NOT TO SCALE

												i
												*
												PRO
	11/30/17	SUBMITTED TO THE CITY OF PORTLAND FOR LEVEL 2 SITE PLAN APPLICATION	DEPT.	SWC	PBB							1
V.	DATE	STATUS	BY	CHKD.	APPD.	REV.	DATE	STATUS	BY	CHKD.	APPD.	



WALSH	
ENGINEERING ASSOCIATES, INC.	
One Karen Dr., Suite 2A Westbrook, Maine 04092 ph: 207.553.9898 www.walsh-eng.com	ľ

Copyright © 2017

	LAND DESIGN SOLUTIONS
	LAND PLANNING, SITE PLANNING & LANDSCAPE ARCHITECTURE
A L S H	
RING ASSOCIATES, INC.	P.O. Box 316, 160 Longwoods Road, Cumberland, ME 04021 tel:(207) 939-171
Suite 2A Westbrook, Maine 04092	APPLICANT & OWNER:
898 www.walsh-eng.com	JAKE'S DEVELOPMENT, INC.

30 LEDGEWOOD DRIVE, FALMOUTH, MAINE 04105

	DESIGN: PBB	PROPOSED PRESUMPSCOT STREET BUSINESS PARK					
	DRAWN: DEPT.	314-316 PRESUMPSCOT STREET, PORTLAND, MAINE SITE DETAILS					
	CHKD: PBB						
-1717							
	DATE: NOV. 2017	PROJ. NO. 16-115 REV	<u>7.</u>				
	SCALE: N.T.S.	DWG. NO. C-202 A					