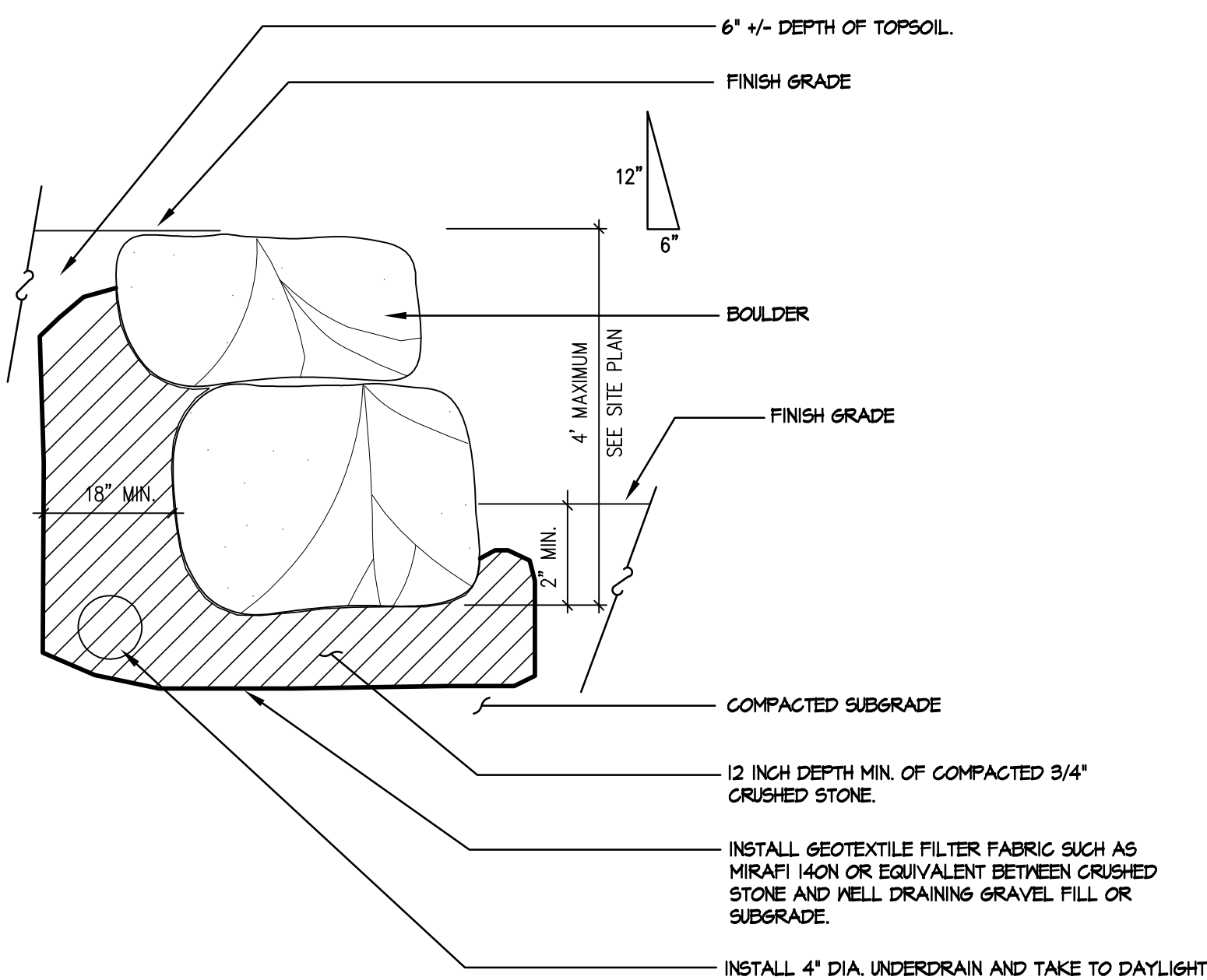


NOTES:

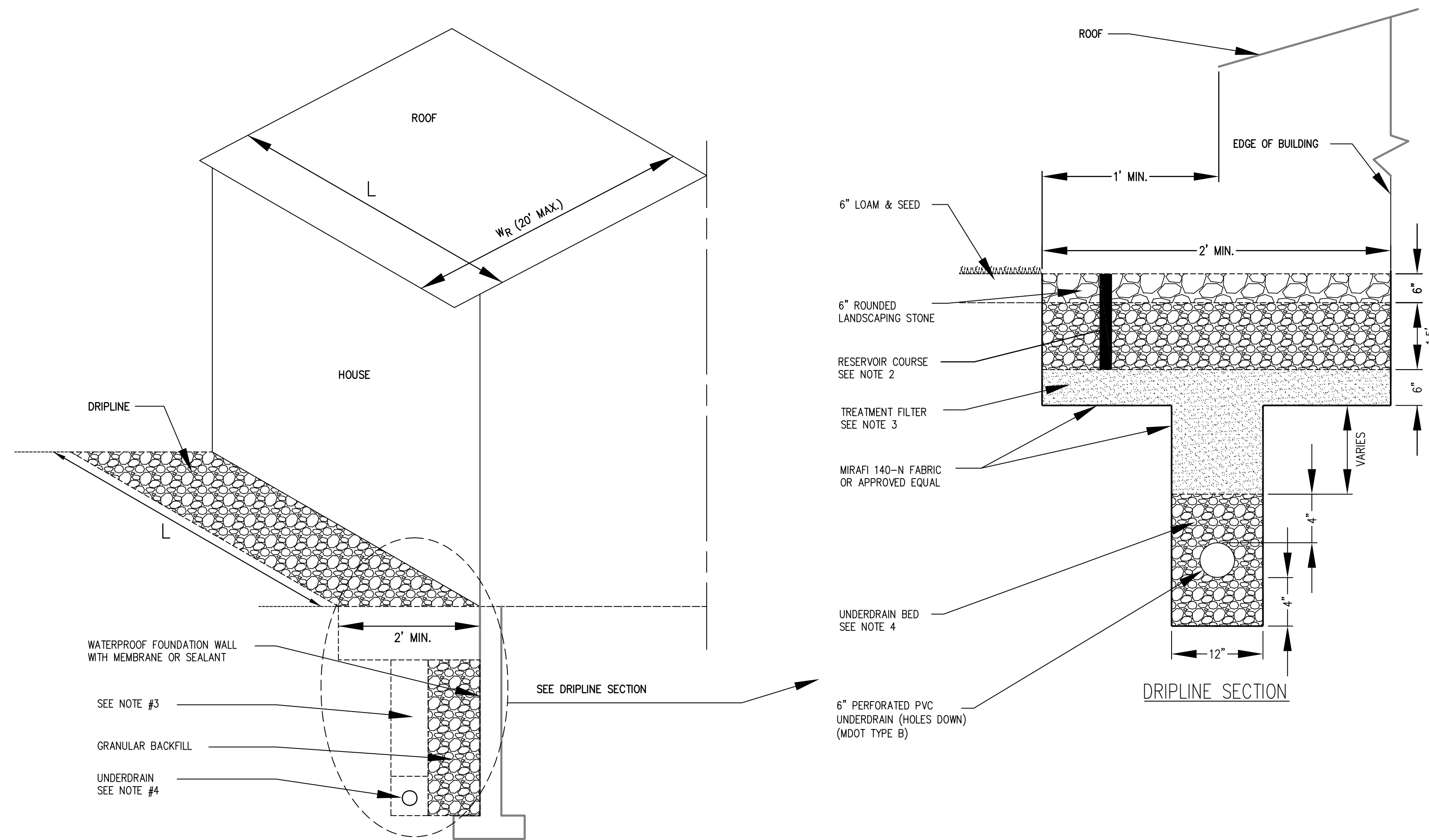
- CHINK LARGE CRACKS IN BOULDER WALL WITH SMALLER STONES TO PREVENT CRUSHED STONE BACKFILL FROM WASHING OUT.



1 BOULDER RETAINING WALL
SCALE: N.T.S.

NOTES:

- DRIPLINE FILTERS SHALL BE INSTALLED WITH HOUSES CONSTRUCTED ON LOTS 7, 8, AND 9.
- 18" RESERVOIR COURSE SHALL CONSIST OF 6" OF LANDSCAPING STONE AND 12" OF 3/4" TO 1" CLEAN WASHED CRUSHED ROCK. ALL LANDSCAPING STONE AND CRUSHED ROCK SHALL HAVE A MINIMUM OF 40% VOIDS.
- 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.
- UNDERDRAIN BED SHALL CONSIST OF GRAVEL MEETING MDT SPEC. 703.22, TYPE B.
- THE DRIPLINE TRENCH SHALL EXTEND THE LENGTH OF THE BUILDING OR AREA OF ROOF TO BE TREATED.
- THE DRIPLINE SHALL BE PROVIDED IN ALL AREAS OF ROOF RUNOFF FOR LOTS 7, 8, AND 9.
- THE DRIPLINE IS PART OF THE STORMWATER TREATMENT SYSTEM AND SHALL NOT BE REMOVED OR ALTERED IN ANY WAY.



2 TYPICAL ROOF DRIPLINE TREATMENT DETAIL (LOTS 7, 8 +9)
SCALE: N.T.S.

												LAND DESIGN SOLUTIONS LAND PLANNING, SITE PLANNING & LANDSCAPE ARCHITECTURE P.O. Box 316, 160 Longwoods Road, Cumberland, ME 04091 tel: (207) 494-1177 CLIENT: TPO PROPERTIES, LLC 30 LEDGEWOOD DRIVE, FALMOUTH, MAINE 04104		DESIGN: PBB DRAWN: DEPT. CHKD: PBB		LOT 8 OLD BARN ESTATES 58 ICE POND DRIVE, PORTLAND, MAINE SITE DETAILS		PROJ. NO. _____ DWG. NO. _____		DATE: APRIL 2016 SCALE: AS NOTED		REV. _____ C-301	
A	4/18/16	SUBMITTED TO CITY OF PORTLAND FOR BUILDING PERMIT				DEPT.	PBB	TWS															
REV.	DATE	STATUS				BY	CHKD.	APPD.	REV.	DATE	STATUS				BY	CHKD.	APPD.						