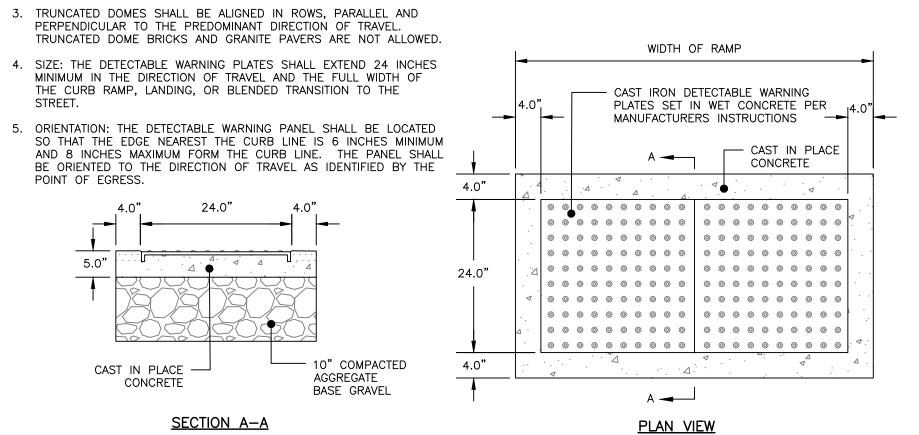


## REINFORCED CONCRETE DRIVEWAY APRON NOT TO SCALE



SIDEWALK RAMP DETECTABLE WARNING PANEL NOT TO SCALE

AGGREGATE

BASE GRAVEL

1. ALL DETECTABLE WARNING PLATES SHALL BE UNCOATED CAST IRON. FOLLOW MANUFACTURER'S INSTRUCTIONS FOR INSTALLATION.

2. CAST IN PLACE CONCRETE SHALL MEET SPECIFICATIONS FOR MDOT CLASS A STRUCTURAL CONCRETE, MINIMUM COMPRESSIVE STRENGTH

PEDESTRIAN TRAFFIC.

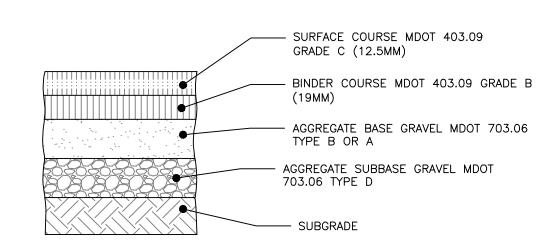
POINT OF EGRESS.

CAST IN PLACE -

CONCRETE

SECTION A-A

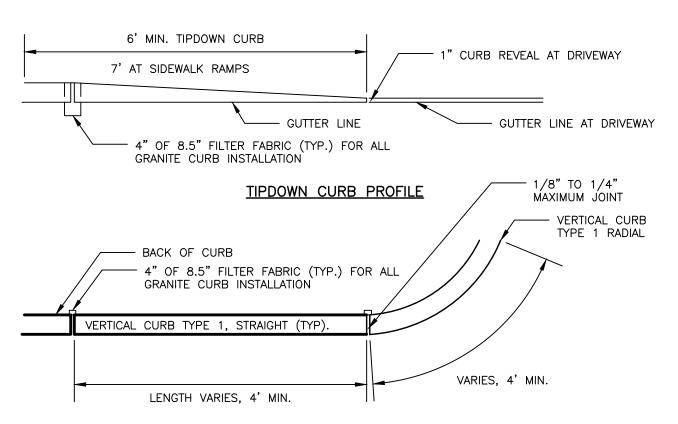
4,000 PSI. THE EXPOSED CONCRETE BORDER SHALL RECEIVE A UNIFORM BROOM FINISH PERPENDICULAR TO THE FLOW OF



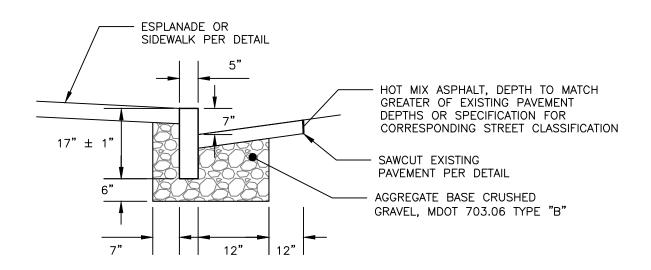
NOTE: COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557

	THICKNESS OF LAYERS		
STANDARD	LAYERS		
1-1/2"	SURFACE COURSE MDOT 403.09 GRADE C (12.5mm)		
2"	BINDER COURSE MDOT 403.09 GRADE B (19mm)		
3"	AGGREGATE BASE GRAVEL MDOT 703.06 TYPE B OR A		
15"	AGGREGATE SUBBASE GRAVEL MDOT 703.06 TYPE D		

**BITUMINOUS PAVEMENT PROFILE:** HAMMOND & FOX STREETS NOT TO SCALE



## VERTICAL GRANITE CURB PLAN VIEW

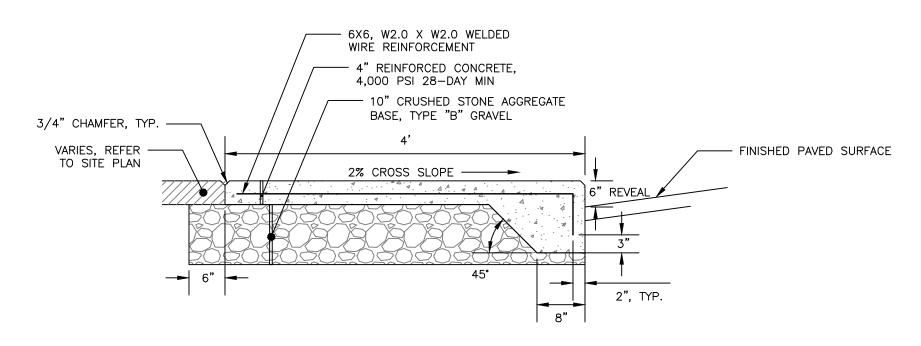


## VERTICAL GRANITE CURB CROSS SECTION

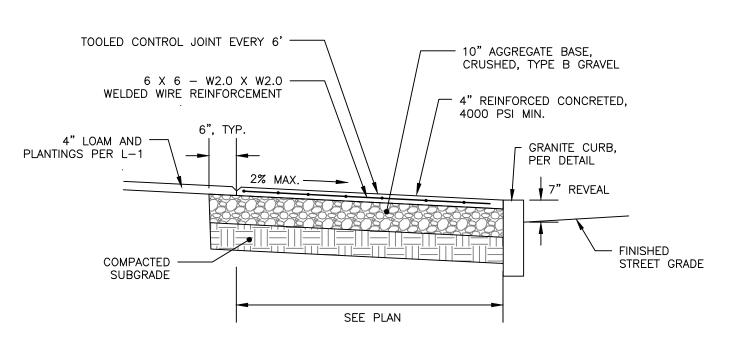
NOTES:

1. CURB SHALL BE RESET IN ACCORDANCE WITH MDOT 609.08 WITH THE EXCEPTION OF CURB SPACING TO BE INSTALLED PER DETAIL.

VERTICAL GRANITE CURB AND TIPDOWN INSTALLATION IN EXISTING STREETS DETAIL NOT TO SCALE

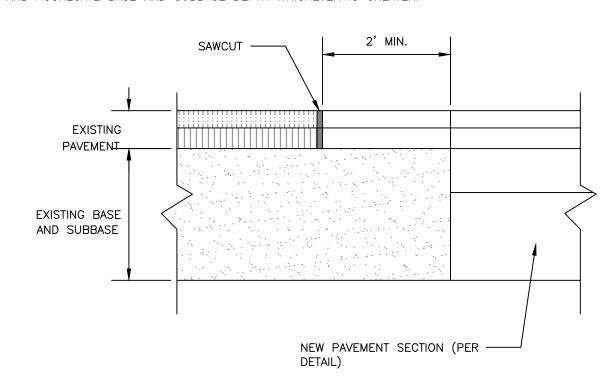


MONOLITHIC CONCRETE CURB AND SIDEWALK NOT TO SCALE



REINFORCED CONCRETE SIDEWALK NOT TO SCALE

NOTES: 1. SAWCUT EXISTING PAVEMENT AND REMOVE 2' STRIP OF EXISTING PAVEMENT. APPLY BITUMINOUS TACK COAT PRIOR TO PLACEMENT OF NEW BITUMINOUS PAVEMENT. 2. THE NEW PAVEMENT SECTION SHALL MEET THE CITY OF PORTLAND ARTERIAL BITUMINOUS PAVEMENT SECTION DETAIL AT A MINIMUM OR THE THE EXISTING PAVEMENT AND AGGREGATE BASE AND SUBBASE DEPTH WHICHEVER IS GREATER.



PAVEMENT SAWCUT DETAIL NOT TO SCALE

PERMIT LEVEL NOT ISSUED FOR CONSTRUCTION

SITE DETAILS - 1	HAMMOND HOUSE	THE PRESERVE AT SOUTH RIDGE, LLC 94 south street, yarmouth, me 04096
DRAWING NAME:	= C - R - N - PROJECT NAME: ENGINEERING, INC	ACORN ENGINEERING, INC. HANOVER ST, PORTLAND MAINE 04101 (207) 775–2655  KLIENT: CLIENT: CLIENT: CLIENT: CLIENT: MITHOUT LIABILITY TO ACORN ENGINEERING, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO ACORN ENGINEERING, INC.
FILE: JN: SCALE: DESIGNE DRAWN CHECKE	BY:	12_CIVIL 1112 NTS WHS EKK WHS

DRAWING NO.

FINAL APP.