

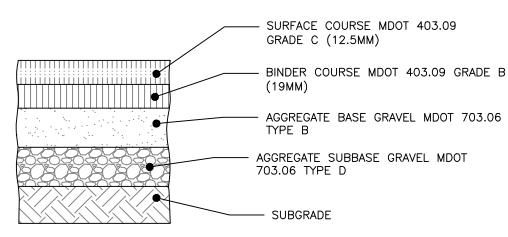
NOTES

1. COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557.
2. ARTERIAL BITUMINOUS PAVEMENT PROFILE APPLIES ONLY WITHIN ANDERSON STREET R.O.W.

THICKNESS OF LAYERS

STANDARD	LAYERS
2"	SURFACE COURSE MDOT 403.09 GRADE C (12.5mm)
3"	BINDER COURSE MDOT 403.09 GRADE B (19mm)
6"	AGGREGATE BASE GRAVEL MDOT 703.06 TYPE B
18"	AGGREGATE SUBBASE GRAVEL MDOT 703.06 TYPE D

CITY OF PORTLAND ARTERIAL BITUMINOUS PAVEMENT PROFILE: ANDERSON STREET NOT TO SCALE

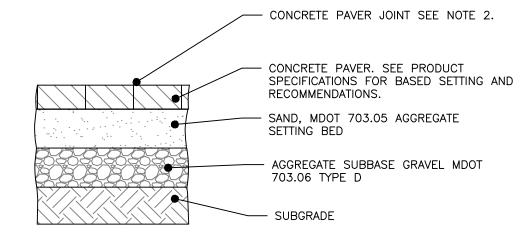


NOTES:

COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557
 LOCAL BITUMINOUS PAVEMENT PROFILE APPLIES TO THE SITE DRIVEWAY & EAST LANCASTER STREET

		THICKNESS OF LAYERS		
STANDARD	LAYERS SURFACE COURSE MDOT 403.09 GRADE C (12.5mm)			
1-1/2"				
2"	BINDER COURSE MDOT 403.09 GRADE B (19mm)			
3"	AGC	GREGATE BASE GRAVEL MDOT 7	03.06 TYPE B	
15"	AGO	GREGATE SUBBASE GRAVEL MDO	T 703.06 TYPE D	

LOCAL BITUMINOUS PAVEMENT PROFILE: EAST LANCASTER STREET PRIVATE PARKING LOT NOT TO SCALE



NOTES:

- 1. COMPACT AGGREGATE MATERIALS AND SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557
- IN ACCORDANCE WITH ASTM D-1557

 2. CONCRETE PAVER JOINTS SHALL BE FILLED WITH ALLIANCE GATOR XP POLY SAND OR APPROVED EQUAL.
- 3. CONTRACTOR TO COORDINATE WITH LANDSCAPE ARCHITECT FOR CONCRETE PAVER PRODUCT, INSTALLATION PATTERN AND JOINT SAND COLOR.
- 4. CONCRETE PAVERS TO BE MANUFACTURED BY GENEST KATAHDIN OR AN APPROVED EQUAL.

THICKNESS OF LAYERS

STANDARD	LAYERS	
2-3/8"	CONCRETE PAVER	
4"	SAND MDOT 703.05 AGGREGATE	
15"	AGGREGATE SUBBASE GRAVEL MDOT 703.06 TYPE D	

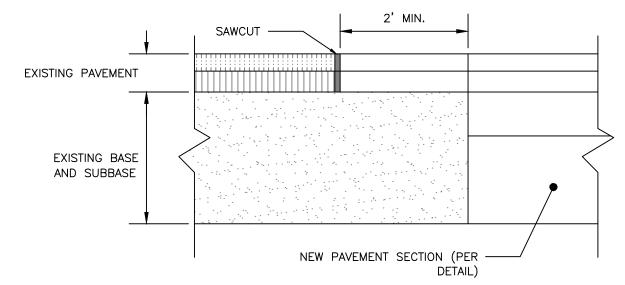
CONCRETE BRICK PAVER PROFILE

NOT TO SCALE

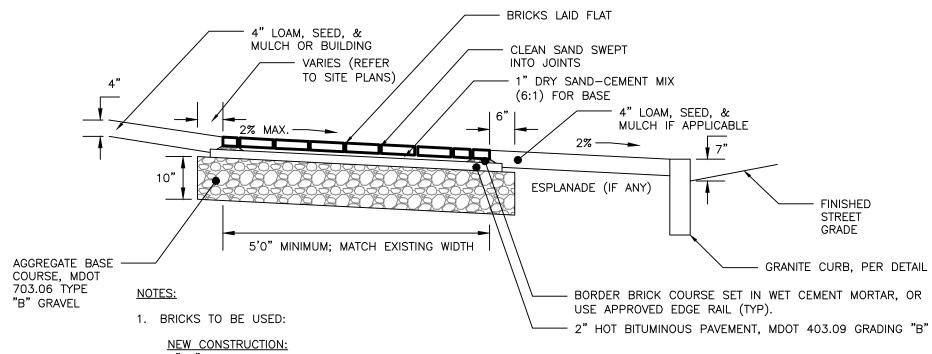
NOTES:

- 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.



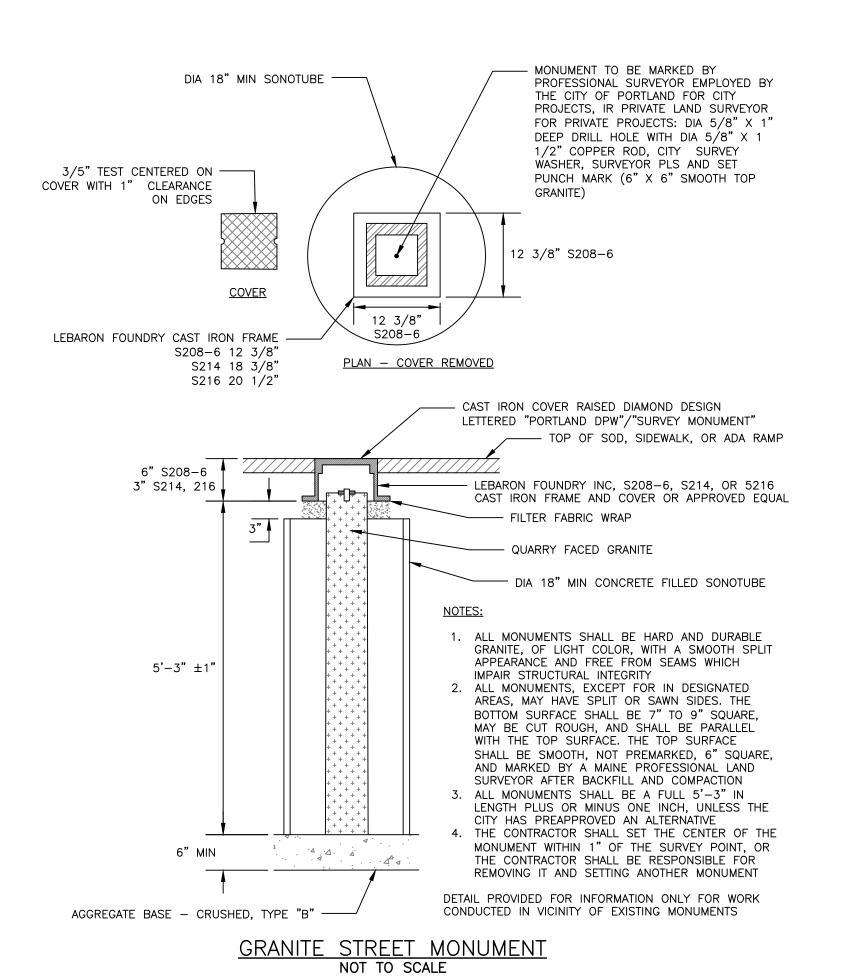
PAVEMENT SAWCUT DETAIL NOT TO SCALE

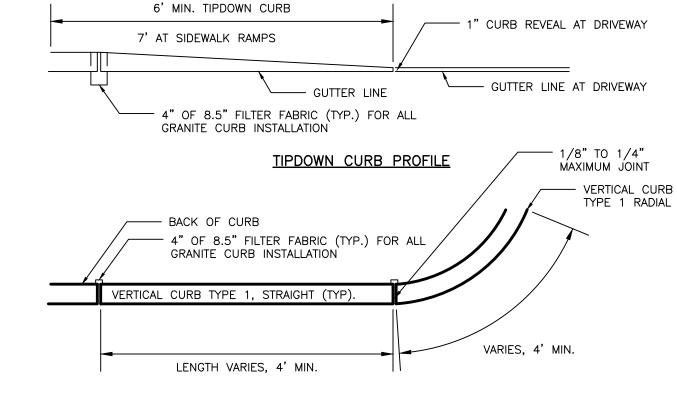


- NEW CONSTRUCTION:

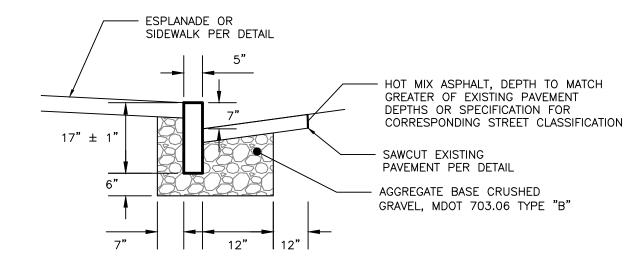
 4"X8" PINE HALL PATHWAY PAVER BRICK; MFG. BY PINE HALL BRICK
 CO., MADISON, NORTH CAROLINA. LACHANCE ITEM #193623;. PINE
 HALL PATHWAY PAVER BRICK.
- 2. INSTALL BRICK FLUSH UP TO BUILDING, PAVEMENT, STAIRS, CONCRETE SURFACES, CURB OR LANDSCAPED AREAS.

BRICK SIDEWALK WITH BITUMINOUS BASE DETAIL NOT TO SCALE





VERTICAL GRANITE CURB PLAN VIEW



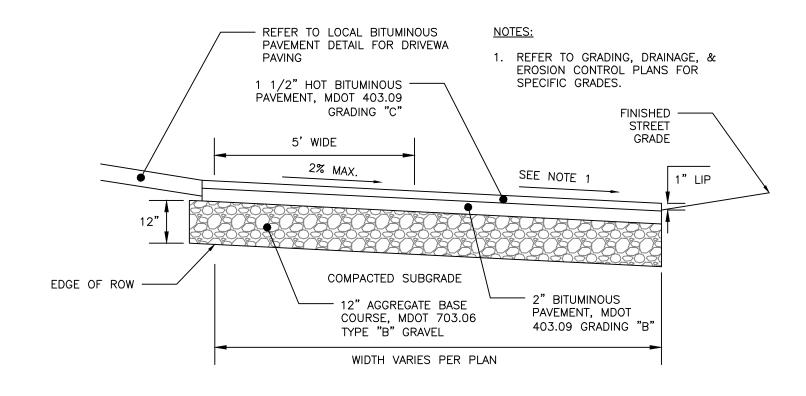
VERTICAL GRANITE CURB CROSS SECTION

NOTE:

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

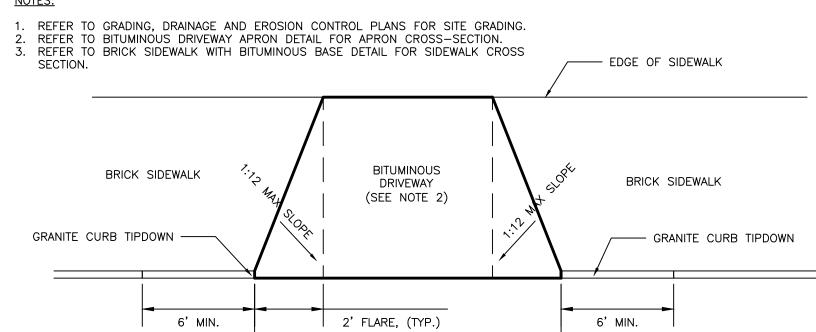
VERTICAL GRANITE CURB AND TIPDOWN INSTALLATION IN EXISTING STREETS DETAIL

NOT TO SCALE



BITUMINOUS DRIVEWAY APRON DETAIL NOT TO SCALE

NOTES:



DRIVEWAY APRON LAYOUT DETAIL NOT TO SCALE

VARIES, SEE NOTE 1



PROJECT NO. 2016-099

FINAL APPLICATION

NOT ISSUED FOR

CONSTRUCTION

PRELIMINARY APP FINAL APP REVISION REDEVELOPMENT STREET DETAIL ANDERSON CIVIL_106 DESIGNED BY: DRAWN BY: CHECKED BY:

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