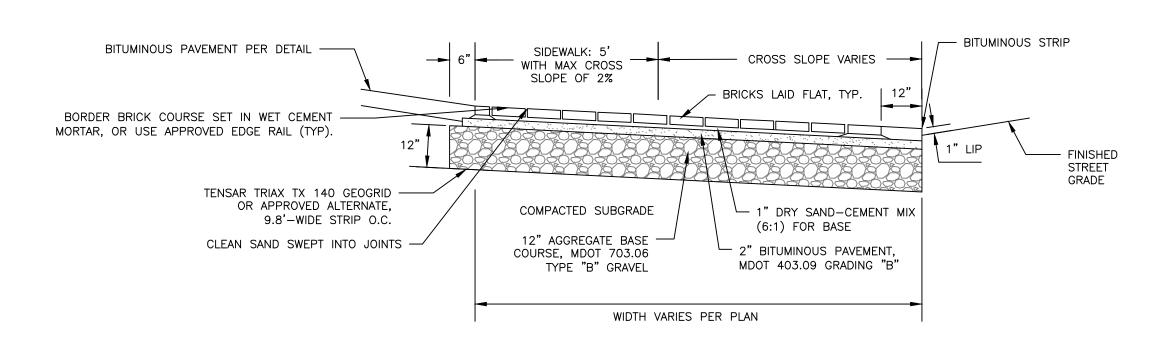
BRICKS TO BE USED:

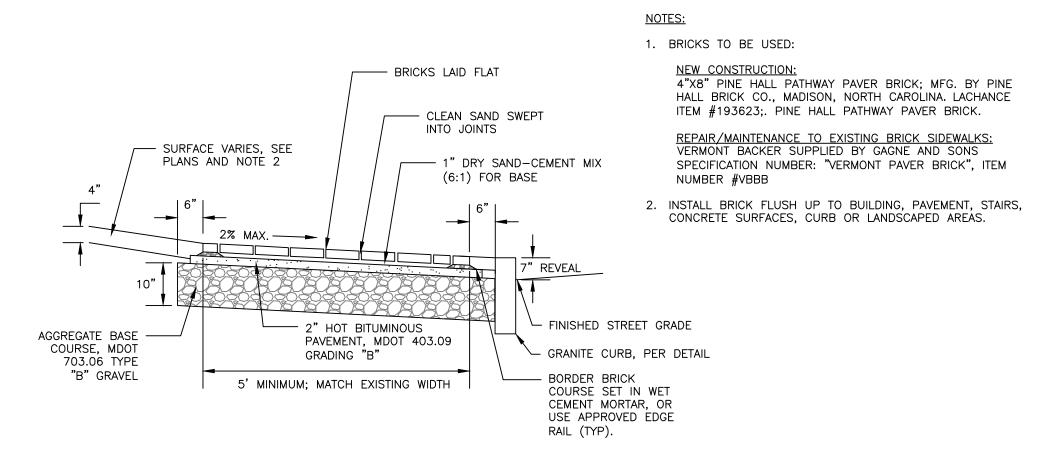
NEW CONSTRUCTION:

4"X8" PINE HALL PATHWAY PAVER BRICK; MFG. BY PINE HALL BRICK CO., MADISON, NORTH CAROLINA. LACHANCE ITEM #193623;. PINE HALL PATHWAY PAVER BRICK.

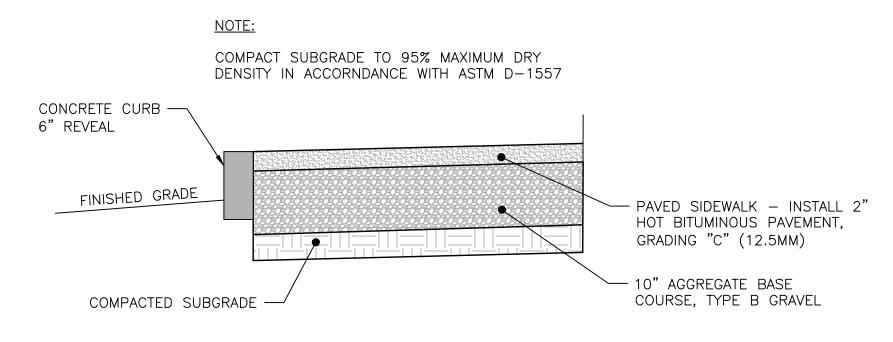
REPAIR/MAINTENANCE TO EXISTING BRICK SIDEWALKS: VERMONT PAVER; SUPPLIED BY GAGNE AND SONS. SPECIFICATION NUMBER: "VERMONT BACKER BRIC", ITEM NUMBER # VBBB



BRICK DRIVEWAY APRON WITH BITUMINOUS BASE DETAIL NOT TO SCALE



BRICK SIDEWALK WITH BITUMINOUS BASE DETAIL NOT TO SCALE

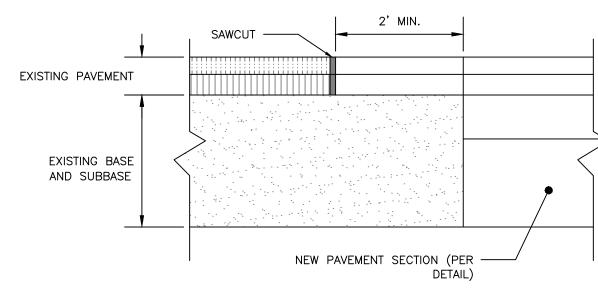


BITUMINOUS SIDEWALK DETAIL NOT TO SCALE

#### NOTES:

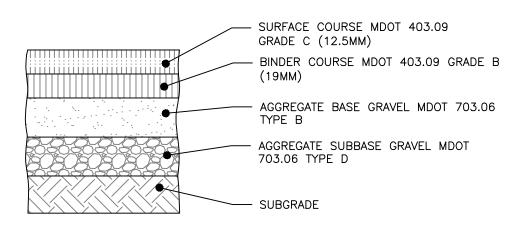
- SAWCUT EXISTING PAVEMENT AND REMOVE 2' STRIP OF EXISTING PAVEMENT. APPLY
  BITUMINOUS TACK COAT PRIOR TO PLACEMENT OF NEW BITUMINOUS PAVEMENT.

  THE NEW PAVEMENT SECTION SHALL MEET THE CITY OF PORTLAND ARTERIAL
- BITUMINOUS 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



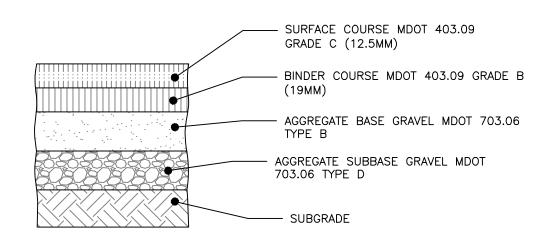
#### NOTES:

- 1. COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557
- D-1557
   SURFACE AND AGGREGATE MATERIALS SHALL MEET THE CITY OF PORTLAND STANDARDS IN ADDITION TO MDOT STANDARDS.

## THICKNESS OF LAYERS

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

# CITY OF PORTLAND ARTERIAL BITUMINOUS PAVEMENT PROFILE: WASHINGTON AVENUE NOT TO SCALE



## NOTE:

STANDARD

1-1/2"

2"

3**"** 

15**"** 

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

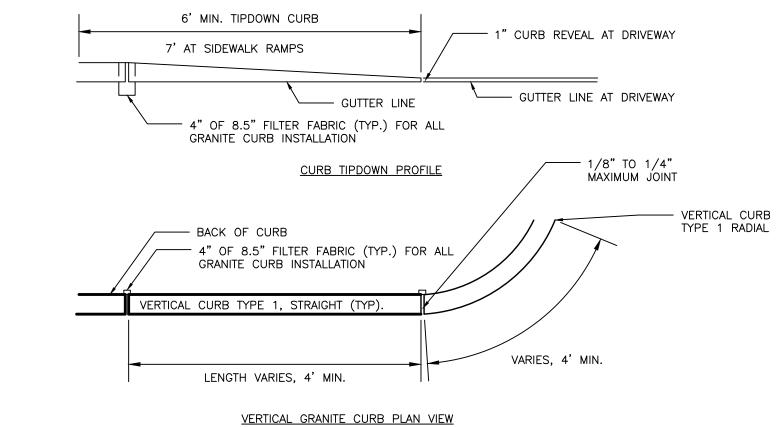
	THICKNESS OF LAYERS				
LAYERS					
SURFACE COURSE MDOT 403.09 GRADE C (12.5mm)					
BINDER COURSE MDOT 403.09 GRADE B (19mm)					
AGGREGATE BASE GRAVEL MDOT 703.06 TYPE B					

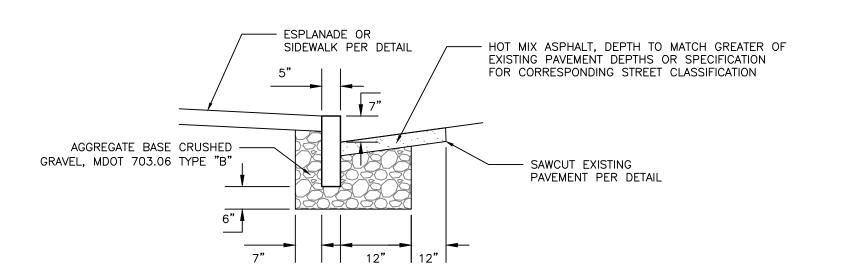
AGGREGATE SUBBASE GRAVEL MDOT 703.06 TYPE D

BITUMINOUS PAVEMENT PROFILE:

EAST COVE ST. & INTERNAL PARKING LOT

NOT TO SCALE



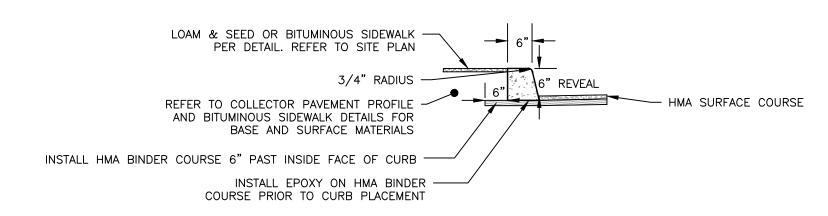


## VERTICAL GRANITE CURB CROSS SECTION

VERTICAL GRANITE CURB AND TIPDOWN INSTALLATION
NOT TO SCALE

## NOT

 TIPDOWNS 7' IN LENGTH SHALL BE PROVIDED AS SEEN ON PLANS



SLIPFORM CONCRETE CURB DETAIL

NOT TO SCALE

## NOTES:

- REFER TO GRADING & DRAINAGE PLAN FOR SITE GRADING
   REFER TO BRICK DRIVEWAY APRON WITH BITUMINOUS BASE DETAIL FOR APRON CROSS—SECTION
- DETAIL FOR APRON CROSS—SECTION

  3. MATERIALS/DETAILS OF DRIVEWAY APRON TO BE APPROVED BY CITY (DPW AND PLANNING) PRIOR TO IMPLEMENTATION
- VARIES, SEE PLAN

  GRANITE CURB TIPDOWN

  7' MIN.

  VARIES, SEE PLAN

  7' MIN.

  VARIES, SEE PLAN

  7' MIN.

  12" BITUMINOUS STRIP

DRIVEWAY APRON LAYOUT DETAIL

NOT TO SCALE

PERMIT LEVEL NOT ISSUED FOR CONSTRUCTION

CITY APP. REDEVELOPMENT DETAIL 1090\_CIV DESIGNED BY: DRAWN BY: CHECKED BY: Milhur SAVAGE 12-4-17

DRAWING NO.