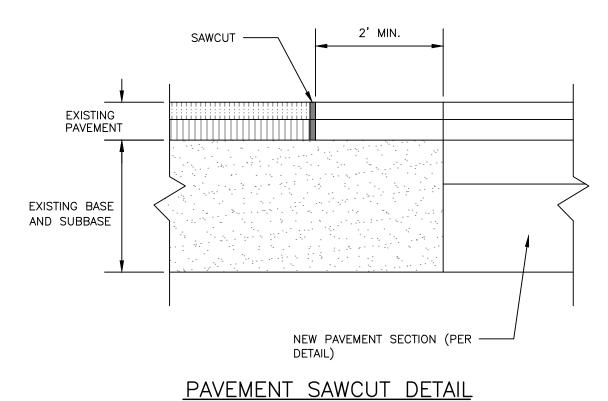
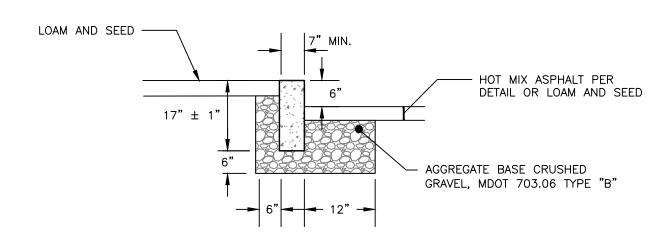
NOTES:

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

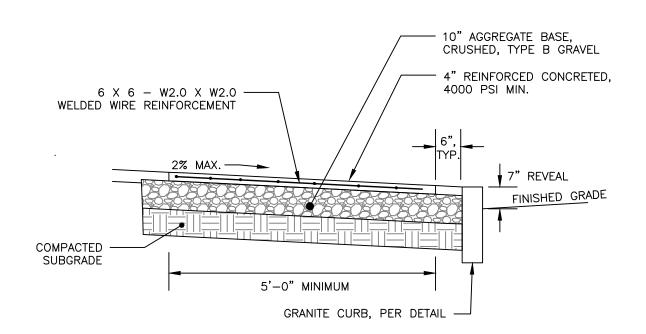


NOT TO SCALE

- 1. CONCRETE 6,000 PSI AT 28 DAYS 2. REINFORCE WITH (2) #4 REBARS
- 3. APPROXIMATE WEIGHT 130 LBS/LF
- 4. RADII LARGER THAN 60 FT. ARE FORMED FROM STRAIGHT SECTIONS 5. ALL CURBING SHOULD BE COATED WITH A CLEAR SEALER EACH FALL TO PROTECT FROM ROAD SALT DAMAGE. CHECK WITH MANUFACTURER
- FOR APPROPRIATE TYPE.
- 6. JOINTS WITH LOAM BEHIND CURB SHALL BE BACKED WITH GEOTEXTILE FABRIC OR FELT PAPER



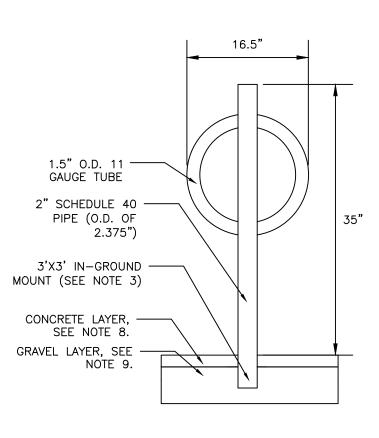
VERTICAL PRECAST CONCRETE CURB DETAIL NOT TO SCALE



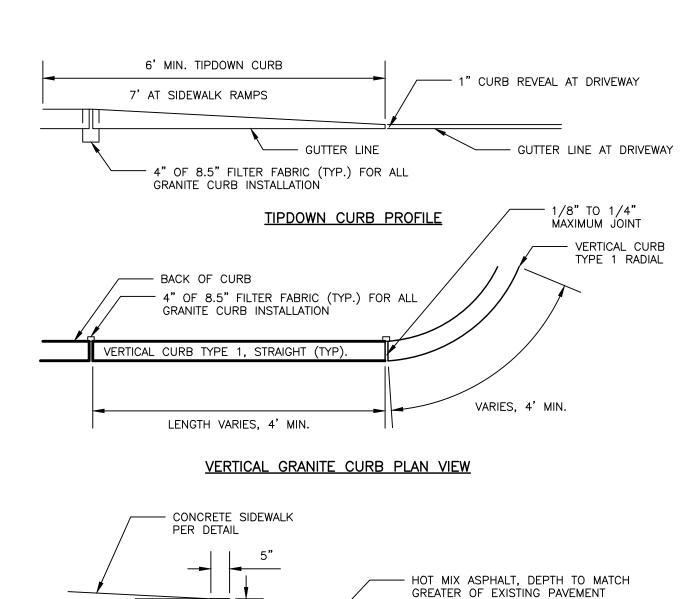
REINFORCED CONCRETE SIDEWALK NOT TO SCALE

NOTES:

- 1. BICYCLE RACK SHALL HAVE CAPACITY FOR TWO BICYCLES. 2. BICYCLE RACK PARTS SHALL BE OF UNIFORM COLOR AND SHALL BE FINISHED IN ACCORDANCE WITH PRODUCT SPECIFICATION. PER CITY OF PORTLAND TECHNICAL STANDARDS ALL BIICYCLE RACKS WITHIN THE RIGHT-OF-WAY
- SHALL MATCH THE FURNITURE COLOR FOR THAT LOCATION AS DESCRIBED IN THE MUNICIPAL LIGHTING STANDARDS; IF NO DESIGNATED COLOR FOR THAT AREA EXISTS, BICYCLE RACKS SHALL BE BLACK.
- 3. BICYCLE RACK SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S MOST RECENT INSTALLATION RECOMMENDATIONS, AND SHALL BE INSTALLED WITH AN IN-GROUND MOUNT UNLESS OTHERWISE APPROVED BY
- ENGINEER. 4. BICYCLE RACK SHALL BE "DERO BIKE HITCH", AS MANUFACTURED BY DERO BIKE RACKS. 5. MINIMUM OFFSETS SHOWN. MANUFACTURER'S RECOMMENDED OFFSETS SHALL BE ENFORCED WHERE POSSIBLE.
- 6. MINIMUM DISTANCE BETWEEN BICYCLE RACKS SHALL BE 24". RECOMMENDED DISTANCE BETWEEN BICYCLE RACKS
- SHALL BE 38".
 7. ALL OFFSETS ARE FROM OUTSIDE EDGES OF ITEMS. 8. CONCRETE SHALL BE 4000 PSI @28 DAYS. BOTTOM OF CONCRETE SHALL BE AT TOP OF SIDEWALK GRAVEL
- ELEVATION. DEPTH VARIES APPROX. 4"-7". 9. GRAVEL LAYER SHALL BE INSTALLED IN ACCORDANCE WITH BRICK SIDEWALK WITH BITUMINOUS BASE DETAIL, AND SHALL BE MAINEDOT 703.06 TYPE B.
- 10. SEE SHEET C-10 FOR PLAN VIEW LAYOUT.



BICYCLE RACK DETAIL NOT TO SCALE



DEPTHS OR SPECIFICATION FOR

SAWCUT EXISTING

PAVEMENT PER DETAIL

AGGREGATE BASE CRUSHED

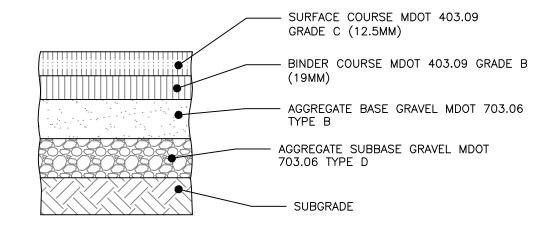
GRAVEL, MDOT 703.06 TYPE "B"

CORRESPONDING STREET CLASSIFICATION

VERTICAL GRANITE CURB CROSS SECTION

7" | | 12" | 12" |

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



NOTES:

STANDARD

1-1/2"

15**"**

- 1. COMPACT SUBGRADE TO 95% MAXIMUM DRY DENSITY IN ACCORDANCE WITH ASTM D-1557 CONTRACTOR SHALL MATCH GUILFORD COURT PAVEMENT PROFILE WHEN EXTENDING ROADWAY. REAR DRIVEWAY SHALL BE CONSTRUCTED OF LOCAL PAVEMENT PROFILE.
- 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

CITY OF PORTLAND LOCAL BITUMINOUS PAVEMENT PROFILE: COVE STREET & PARKING LOT NOT TO SCALE

> ISSUED FOR CONSTRUCTION

REDEVELOPMENT DETAILS SITE STREET MO F SITE COVE 50 8 WRIT NC. SHAI STEPHEN W. TIBBETTS.
Consulting Civil Engineer 1083_CIV SCALE: DESIGNED BY: DRAWN BY: CHECKED BY: TIBBETTS NO. 3314 8/17/17

DRAWING NO.

PRELIM APP.

CITY REPSONSE