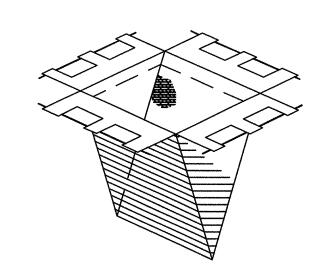


FINISH GRADE INSTALL CRUSHED EDGE TO HOLD SACK

EXISTING BASIN

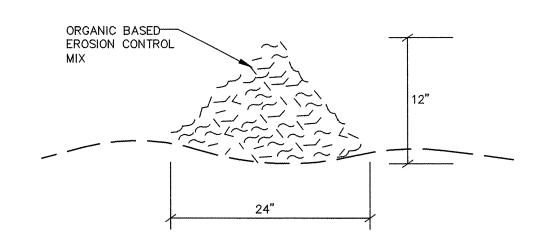
NEW INSTALLATION



SILT SACK PROTECTION

PRIOR TO FINAL GRADING AND PAVING OPERATIONS BEGIN A CATCH BASIN INSERT (SUCH AS A SILT SACK OR A DANDY BAG II) MUST BE INSTALLED IN EACH BASIN PER MANUFACTURES INSTRUCTIONS. HAY BALES SHOULD BE REMOVED ONCE INSERTS ARE INSTALLED.

CATCH BASIN PROTECTION DETAIL (FOR PAVED AREAS) NOT TO SCALE

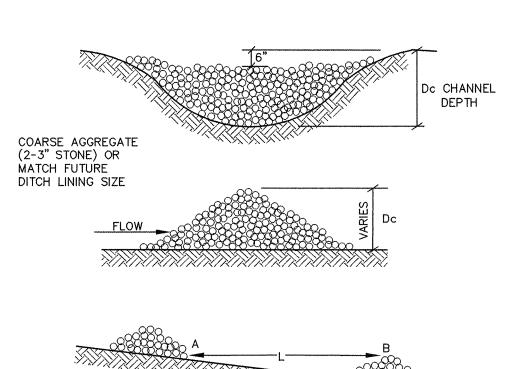


COMPOSITION EROSION CONTROL MIX SHALL BE MANUFACTURED ON OR OFF THE PROJECT SITE SUCH THAT ITS COMPOSITION IS IN ACCORDANCE WITH THE MDEP MAINE EROSION AND SEDIMENT CONTROL BMP MANUAL, LAST REVISED 3/2003 OR LATER. IT MUST CONSIST PRIMARILY OF ORGANIC MATERIAL, SEPARATED AT THE POINT OF GENERATION, AND MAY INCLUDE: SHREDDED BARK, STUMP GRINDINGS, COMPOSTED BARK, OR ACCEPTABLE MANUFACTURED PRODUCTS. WOOD AND BARK CHIPS, GROUND CONSTRUCTION DEBRIS OR REPROCESSED WOOD PRODUCTS WILL NOT BE ACCEPTABLE AS THE ORGANIC COMPONENT OF THE MIX.

INSTALLATION: 1. THE BARRIER MUST BE PLACED ACROSS THE SLOPE, ALONG THE CONTOUR.
2. EXISTING GROUND SHALL BE PREPARED SUCH THAT THE BARRIER MAY LIE NEARLY FLAT ALONG THE GROUND TO AVOID THE CREATION OF VOIDS AND BRIDGES IN ORDER TO MINIMIZE THE POTENTIAL OF WASH OUTS UNDER THE BARRIER. 3. THE BARRIER SHALL BE A MINIMUM OF 1 FOOT HIGH (AS MEASURED ON THE UPHILL SIDE) AND 2 FEET WIDE FOR SLOPES LESS THAN 5% IN GRADE AND SHALL BE WIDER TO ACCOMMODATE THE ADDITIONAL RUNOFF.

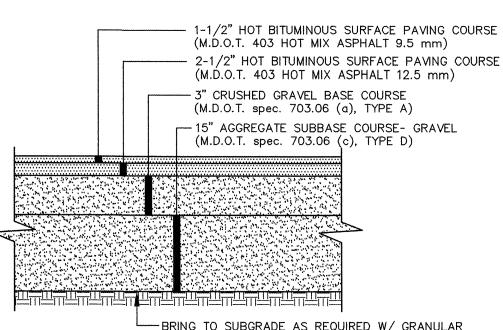
4. EROSION CONTROL MIX CAN BE INSTALLED WHERE SILT FENCE IS ILLUSTRATED ON THE DESIGN PLANS IN AREAS EXCEPT IN, BUT NOT LIMITED TO, THE FOLLOWING AREAS: WETLAND AREAS, AT POINTS OF CONCENTRATED FLOW, BELOW CULVERT OUTLET APRONS, AROUND CATCH BASINS AND CLOSED STORM SYSTEMS AND AT THE BOTTOM OF STEEP SLOPES THAT ARE MORE THAN 50 FEET FROM TOP TO BOTTOM.

(2) EROSION CONTROL MIX BERM NOT TO SCALE



L= THE DISTANCE SUCH THAT POINTS A AND B ARE OF EQUAL ELEVATION

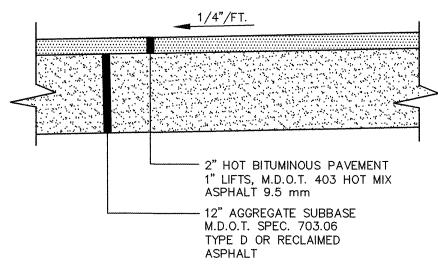
3 STONE CHECK DAM
NOT TO SCALE



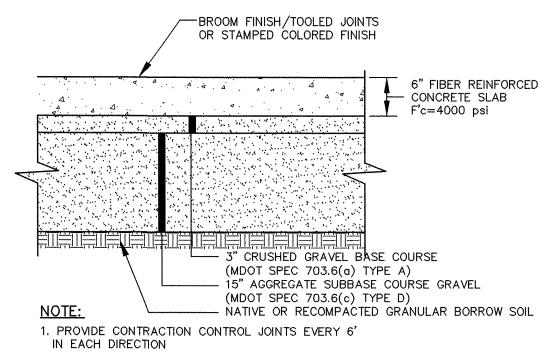
-BRING TO SUBGRADE AS REQUIRED W/ GRANULAR BORROW COMPACTED TO 90% OF MAXIMUM DENSITY. 1. COMPACT GRAVEL SUBBASE, BASE COURSE TO 92% OF MAXIMUM DENSITY USING HEAVY ROLLER COMPACTION.

2. CONTRACTOR SHALL SET GRADE STAKES MARKING SUBBASE AND FINISH GRADE ELEVATIONS FOR CONSTRUCTION REFERENCE.

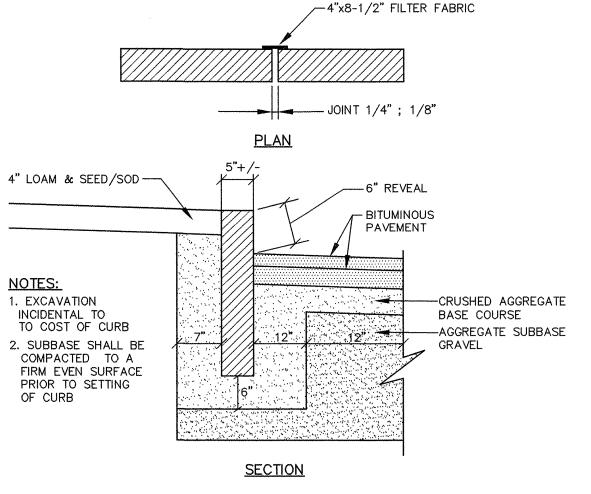
(4) TYP. PAVED PARKING LOT SECTION NOT TO SCALE



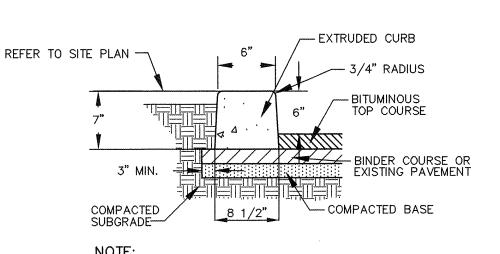
(5)<u>BITUMINOUS SIDEWALK</u> NOT TO SCALE



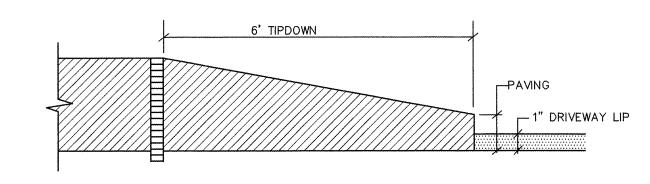
6 CONCRETE SLAB FOR SOLIDWASTE ENCLOSURE, TRANSFORMER, AND GENERATOR PAD NOT TO SCALE



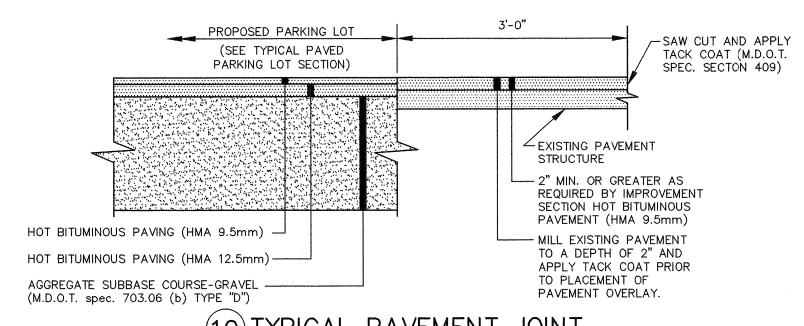
VERTICAL GRANITE CURB



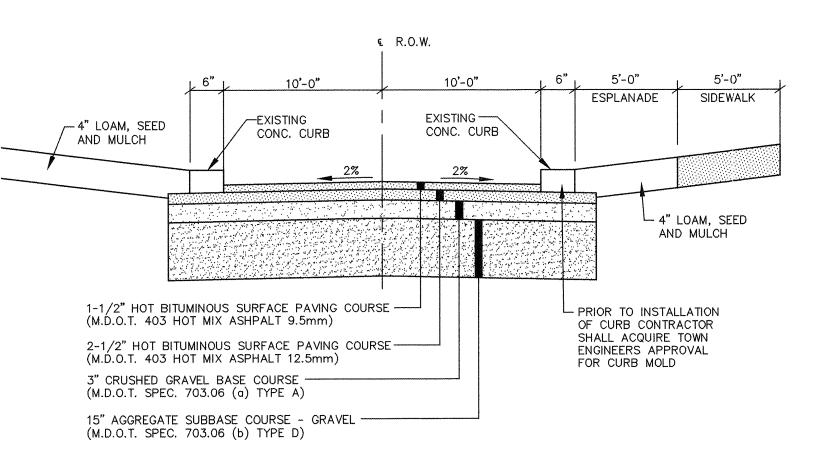
USE SLOPED MOLD WHEREVER CURB ABUTS LANDSCAPE AREAS. SLIPFORM CONCRETE CURB NOT TO SCALE



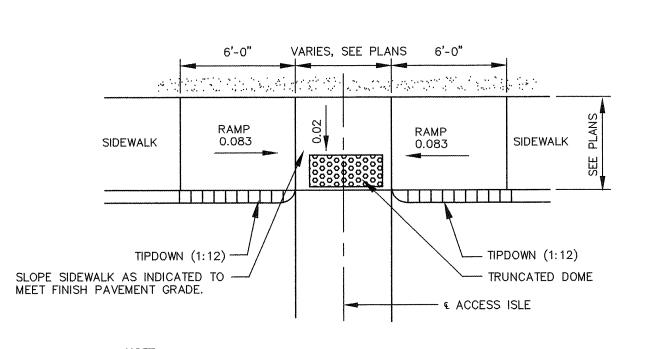
TIPDOWN CURB INSTALLATION NOT TO SCALE



(10) TYPICAL PAVEMENT JOINT NOT TO SCALE

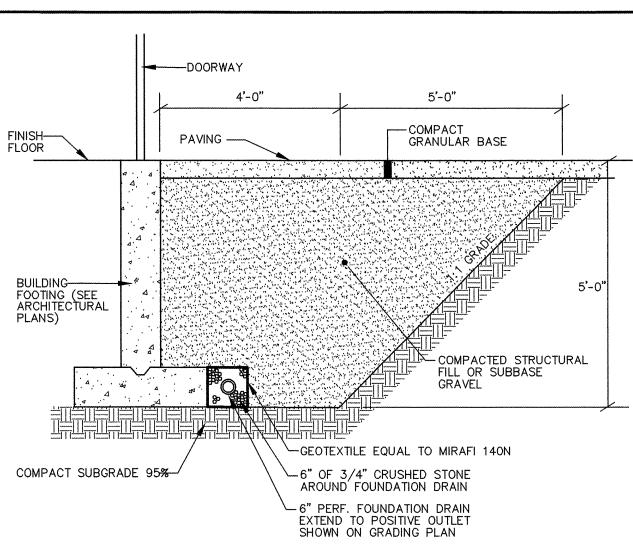


(11) TYPICAL DRIVEWAY SECTION

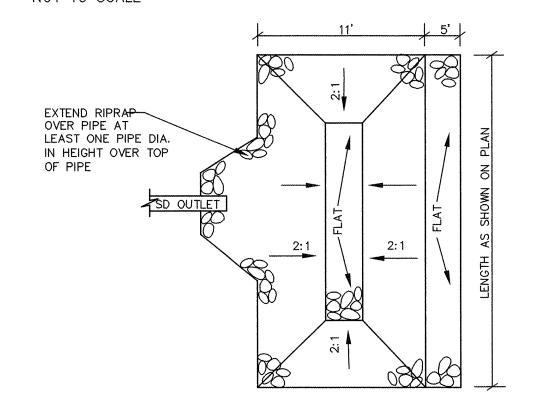


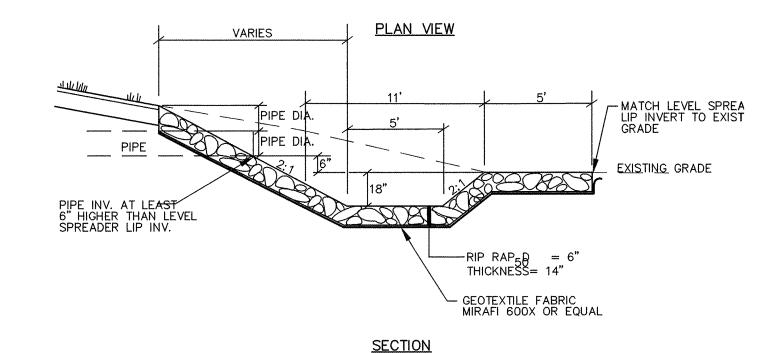
ALL OTHER RAMPS SHALL HAVE MAX. SLOPE OF 0.083 '/' FOR LENGTH OF 6'-0".

(12) TYPICAL SIDEWALK / HANDICAP RAMP

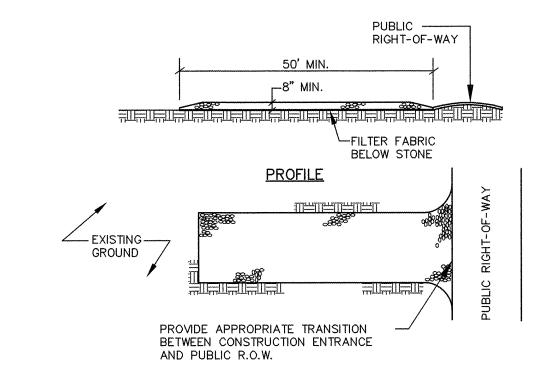


13)5' GRANULAR BASE @ DOOR THRESHOLD





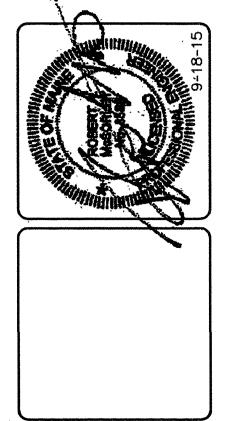
(14) RIPRAP LEVEL SPREADER OUTLET NOT TO SCALE



1. STONE SIZE- AASHTO DESIGNATION M43, SIZE NO. 2 (2 1/2" TO

- 1 1/2"). USE CRUSHED STONE.
- 2. LENGTH- AS SHOWN ON PLANS, MIN. 50 FEET. 3. THICKNESS- NOT LESS THAN EIGHT (8) INCHES.
- 4. WIDTH- NOT LESS THAN FULL WIDTH OF ALL POINT OF INGRESS OR EGRESS.
- 5. MAINTENANCE- THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED IMMEDIATELY.

(15) STABILIZED CONSTRUCTION ENTRANCE



DESIGNED CHECKED PDO RAM

GROUP,

SCALE PROJECT NO. NTS 14432