

PAVEMENT RESTORATION DETAIL
NOT TO SCALE

PARKING AND STRIPING DETAIL
NOT TO SCALE

PAINTED CROSSWALK DETAIL
NOT TO SCALE

ROUNDABOUT DETAIL
SCALE: 1"=10'H
1"=5'V

CONCRETE CURB DETAIL
NOT TO SCALE

CAST-IN-PLACE CONCRETE CURB DETAIL
NOT TO SCALE

CONCRETE PAVER DETAIL
NOT TO SCALE

EXPANSION JOINT

CONTROL JOINT

CONCRETE SIDEWALK DETAIL
NOT TO SCALE

ABUTTING GRASS OR LANDSCAPE

ABUTTING SIDEWALK

MOUNTABLE CURB ABUTTING GRASS OR LANDSCAPE

LEGEND:

- (1) 1-1/2" ASPHALT CONCRETE TOP COURSE - NYSDOT TYPE 6F
- (2) 2 1/2" ASPHALT CONCRETE BINDER COURSE - NYSDOT TYPE 3
- (3) 6" GRANULAR SUBBASE COURSE - NYSDOT ITEM 304.14

NOTES:

- SAW CUT MIN. 18" BEYOND EXCAVATION WITH SMOOTH EDGES.
- EXCAVATIONS ARE TO BE SAW CUT SMOOTH. ALL EDGES TACK COATED, AND ALL SEAMS SEALED WITH A HOT POLYMER MODIFIED CRACK SEALANT.
- IF EXISTING ASPHALT PAVEMENT DEPTH IS GREATER THAN THE PROPOSED ASPHALT PAVEMENT SECTION, INCREASE PROPOSED ASPHALT BINDER THICKNESS TO MATCH EXISTING.
- FURNISH AND PLACE ASPHALT CONCRETE PAVEMENT AS SPECIFIED.

NOTES:

- CONCRETE CURB SHALL BE 4,000 PSI CAST-IN-PLACE, AND IN ACCORDANCE WITH NYSDOT STANDARD SPECIFICATION SECTION 609.
- EXPANSION JOINTS OF 1/2" CELLULOSE OR SIMILAR MATERIAL SHALL BE PLACED AT 10 FOOT INTERVALS.
- FOR MOUNTABLE CURBS ABUTTING SIDEWALK, OR OTHER HARDSCAPE, REFER TO "ABUTTING SIDEWALK" DETAIL.

NOTES:

- 1/2" SPACING OF CONTROL JOINTS SHALL BE USED FOR CAST IN PLACE CONCRETE CURBS.
- MATERIAL AND METHODS OF CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS, DATED JANUARY 2, 2002, AND ALL ADDENDA THERETO. THE ONLY EXCEPTION BEING THAT THE WORK OF THIS CONTRACT SHALL BE MEASURED IN ENGLISH UNITS.
- MIN. 5,000 PSI CLASS A CONCRETE. CONCRETE MATERIALS, PLACEMENT, AND CONSTRUCTION SHALL CONFORM WITH SECTION 504 OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
- REINFORCING STEEL FOR CONCRETE SHALL CONFORM WITH SECTION 556 - REINFORCING STEEL FOR CONCRETE STRUCTURES OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS AND AS SPECIFICALLY CALLED OUT IN THE DRAWINGS.
- ALL EXPOSED SURFACES SHALL HAVE A BROOM TEXTURED FINISH.
- EXPANSION JOINTS SHALL BE LOCATED A MAXIMUM OF 20' ON CENTER, OR AS INDICATED ON PLANS.
- JENTS SHALL NOT BE SAW CUT.
- EXPOSED CONCRETE SURFACES SHALL BE TREATED WITH "SUREBOND"/"SAFEBOUNDS" SB-7000 INTENSIFIER BRIGHT PROTECTOR AND SIDEWALK SEALER, OR EQUAL. RATE AND METHOD OF APPLICATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- SUBBASE MATERIAL SHALL CONFORM WITH SECTION 504 OF THE ABOVE REFERENCED NYSDOT STANDARD.
- WHERE IT IS NECESSARY TO PLACE FILL FOR PURPOSES OF BRINGING THE SUBGRADE ELEVATION UP TO A SPECIFIED GRADE, THE FILL MATERIAL PLACED SHALL BE IN CONFORMANCE WITH SECTION 603-EXCAVATION AND EMBANKMENT OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.
- ALL WORK SHALL CONFORM WITH SECTION 608-SIDEWALK, DRIVEWAYS, AND BICYCLE PATHS OF THE ABOVE REFERENCED NYSDOT STANDARD SPECIFICATIONS.

NOTES:

- STONE SIZE – USE 1-4 INCH STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
- LENGTH – NOT LESS THAN 30 FEET FOR A SINGLE RESIDENCE LOT.
- THICKNESS – NOT LESS THAN SIX (6) INCHES.
- WIDTH – 12 FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. 24 FOOT MINIMUM IF SINGLE ENTRANCE TO SITE.
- GEOTEXTILE – WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- SURFACE WATER – ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- MAINTENANCE – THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURE USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
- PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

NOTES:

- SIZE INFORMATION TAKEN FROM FIGURE 58.12 (PAGE 58.25) AND/OR FIGURE 58.13 (PAGE 58.26) OF THE "NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL," 2005 EDITION.
- RRIPAP SHALL BE COMPOSED OF A WELL-GRADED MIXTURE OF STONE SIZE SO THAT 50% OF THE PIECES SHALL BE LARGER, BY WEIGHT, THAN THE SPECIFIED #50. THE LARGEST STONE SIZE SHALL BE 1.5 TIMES #50.
- THE MINIMUM THICKNESS OF THE RRIPAP LAYER SHALL BE 1.5 TIMES THE MAXIMUM STONE SIZE FOR #50 GREATER THAN 15 INCHES.
- A LAYER OF FILTER FABRIC (THICKNESS 20-60 MILS, GRAB STRENGTH 80-120 LBS. SHALL CONFORM TO ASTM D-1777 AND ASTM D-1682) SHALL BE PLACED BETWEEN THE RRIPAP AND THE UNDERLYING SOIL SURFACE. FILTER FABRIC SHALL HAVE A MINIMUM 1' OVERLAP AT ALL SEAMS.

NOTES:

- TREES TO REMAIN NOTED ON EXISTING CONDITIONS PLAN.
- NOT ALL TREES TO REMAIN REQUIRING PROTECTION. TREE PROTECTION TO BE UTILIZED ON TREES WHERE CONSTRUCTION TRAFFIC WOULD COMPACT THE ROOT ZONE OF THE TREE.

NOTES:

- LAY ONE BLOCK ON EACH SIDE OF THE STRUCTURE ON ITS SIDE FOR DEWATERING. FOUNDATION SHALL BE 2 INCHES MINIMUM BELOW REST OF INLET AND BLOCKS SHALL BE PLACED AGAINST INLET FOR SUPPORT.
- HARDWARE CLOTH OR 1/2" WIRE MESH SHALL BE PLACED OVER BLOCK OPENINGS TO SUPPORT STONE.
- USE CLEAN STONE OR GRAVEL 1/2-3/4 INCH IN DIAMETER PLACED 2 INCHES BELOW TOP OF THE BLOCK ON A 2:1 SLOPE OR FLATTER.
- FOR STONE STRUCTURES ONLY, A 1 FOOT THICK LAYER OF THE FILTER STONE WILL BE PLACED AGAINST THE 1-INCH STONE AS SHOWN ON THE DRAWINGS.

NOTES:

- AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
- EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH VEGETATION OR COVERED.

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