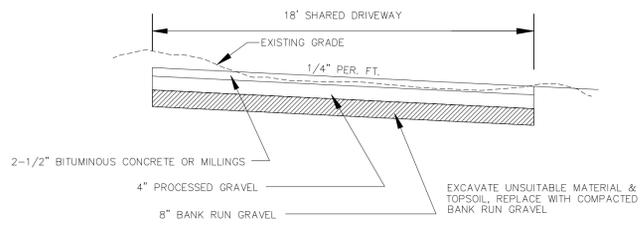
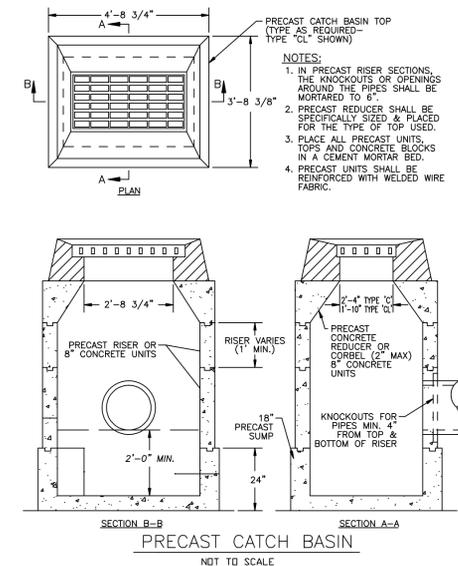


- ALL MATERIAL THICKNESS ARE FOR COMPACTED DEPTH
- IF BINDER COURSE IS LEFT AS A TOP COURSE FOR AN EXTENDED PERIOD, THE DIR. OF PUBLIC WORKS MAY REQUIRE THAT A TACK COAT OF BITUMINOUS MATERIAL MAY BE APPLIED BEFORE LAYING THE BITUMINOUS CONCRETE SURFACE COURSE.
- SUBBASE DEPTH SHALL BE INCREASED TO 18" WHERE LEDGE ROCK IS ENCOUNTERED.
- FOR CONSTRUCTION MATERIAL STANDARDS, REFER TO STATE OF CONNECTICUT, STANDARD SPECIFICATIONS FOR ROADS, BRIDGES AND INCIDENTAL CONSTRUCTION, FORM B13, AS AMENDED.

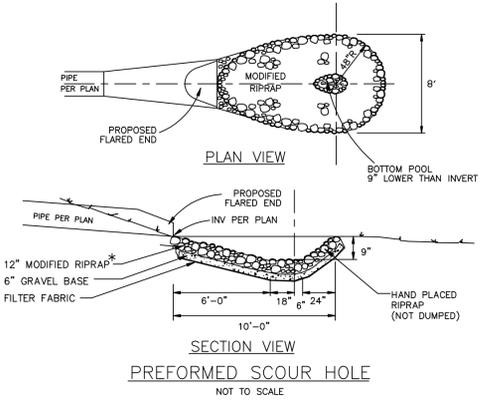
TYPICAL CROSS SECTION LOCAL STREET (N.T.S.)



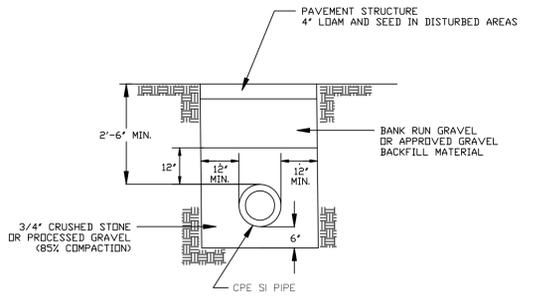
TYPICAL SHARED DRIVEWAY CROSS-SECTION (N.T.S.)



PRECAST CATCH BASIN (N.T.S.)

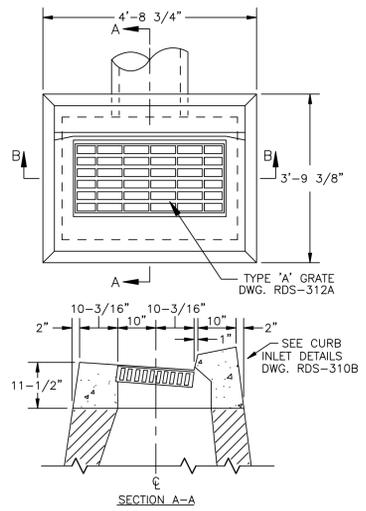


PREFORMED SCOUR HOLE (N.T.S.)



DRAINAGE PIPE TRENCH (N.T.S.)

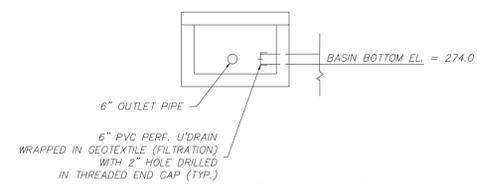
NOTE:  
1. IF PIPE IS PLACED IN OR ON LEDGE, ALL LEDGE WITHIN 12" OF PIPE SHALL BE REMOVED AND REPLACED WITH PIPE BEDDING.



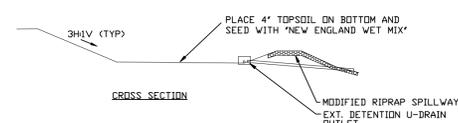
PRECAST CATCH BASIN (N.T.S.)

NOTE:  
1. TYPE 'C' CATCH BASIN TOP SHALL CONFORM TO CONNECTICUT DEPT. OF TRANSPORTATION STANDARD SPECIFICATION FORM 814A SECTION: M. 08. 02-4.

PRECAST CATCH BASIN (N.T.S.)

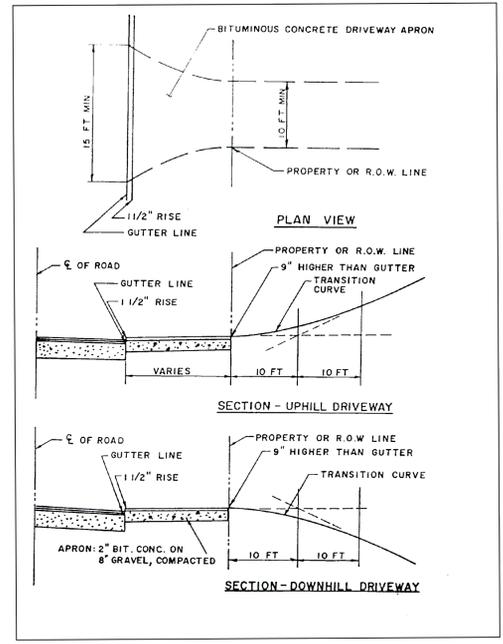


D-BOX OUTLET EXTENDED DETENTION UNDERDRAIN OUTLET (N.T.S.)

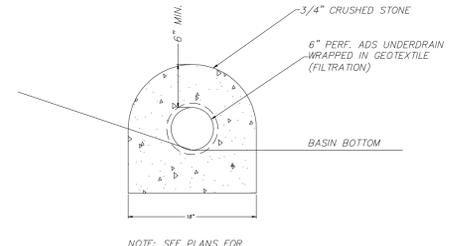


NOTE:  
THE PURPOSE OF THE WATER QUALITY BASIN IS TO REMOVE SEDIMENT FROM THE WATER QUALITY VOLUME (WQV). THE BASIN IS SIZED TO HOLD THE WQV (3.48 CUBIC FEET) WHICH WILL BE FILTERED THROUGH THE SURFACE DRAIN AND SLOWLY RELEASED INTO THE WETLANDS.  
STORMS THAT EXCEED THE WATER QUALITY VOLUME WILL FLOW OUT THE SPILLWAY.

WATER QUALITY BASIN (N.T.S.)



DRIVEWAY APRON DETAIL (N.T.S.)



EXTENDED DETENTION UNDERDRAIN (N.T.S.)

APPROVED BY THE LEDYARD PLANNING AND ZONING COMMISSION AS TO THE COMPLIANCE WITH THE REGULATIONS GOVERNING THE SUBDIVISION OF LAND. ALL IMPROVEMENTS SHALL BE COMPLETED BY \_\_\_\_\_ DATE \_\_\_\_\_

CHAIRMAN OR SECRETARY \_\_\_\_\_ DATE \_\_\_\_\_

LOT NUMBERS ASSIGNED BY THE ASSESSOR \_\_\_\_\_

ASSESSOR \_\_\_\_\_ DATE \_\_\_\_\_

IWWC APPLICATION# \_\_\_\_\_

APPROVED, \_\_\_\_\_

NO PERMIT NECESSARY. (NOT WITHIN A REGULATED AREA)

NOT APPLICABLE AT THIS TIME. (WITHIN A REGULATED AREA; NO REGULATED ACTIVITY PROPOSED AT THIS TIME.)

ZONING/WETLANDS OFFICER \_\_\_\_\_ DATE \_\_\_\_\_

APPROVED BY THE DIRECTOR OF PUBLIC WORKS OR THE TOWN ENGINEER FOR PUBLIC WAY LAYOUT. \_\_\_\_\_ DATE \_\_\_\_\_

PUBLIC WORKS DIRECTOR/TOWN ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

EROSION AND SEDIMENT CONTROL PLAN CERTIFIED BY VOYE OF THE LEDYARD PLANNING AND ZONING COMMISSION \_\_\_\_\_

CHAIRMAN OR SECRETARY OF THE LEDYARD PLANNING AND ZONING COMMISSION \_\_\_\_\_ DATE \_\_\_\_\_



SECURE TO 1 1/2" GALVANIZED STEEL POST WITH (2) 1/4" GALVANIZED BOLTS (1 TOP, 1 BOTTOM)

NOTE: SIGN TO BE INSTALLED IN ACCORDANCE WITH STATE OF CONNECTICUT D.O.T. STANDARDS

STOP SIGN (N.T.S.)



SECURE TO 1 1/2" GALVANIZED STEEL POST WITH (2) 1/4" GALVANIZED BOLTS (1 TOP, 1 BOTTOM)

LEDYARD END OPEN SPACE SIGN (N.T.S.)

THIS DRAWING IS THE PROPERTY OF THE LAND SURVEYOR. THIS PLAN AND REPRODUCTIONS, ADDITIONS OR REVISIONS OF THIS PLAN ARE NOT VALID WITHOUT THE EMBOSSED SEAL AND SIGNATURE OF THE LAND SURVEYOR WHO PREPARED THIS PLAN. JOB# 17-04740SCALE.DWG FBK#300

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PLAN SHOWING CONSTRUCTION DETAILS  
EAGLES LANDING  
AN OPEN SPACE SUBDIVISION  
PROPERTY OF  
MR G 1 LLC  
79 VINEGAR HILL ROAD  
LEDYARD, CONNECTICUT  
JUNE 2022