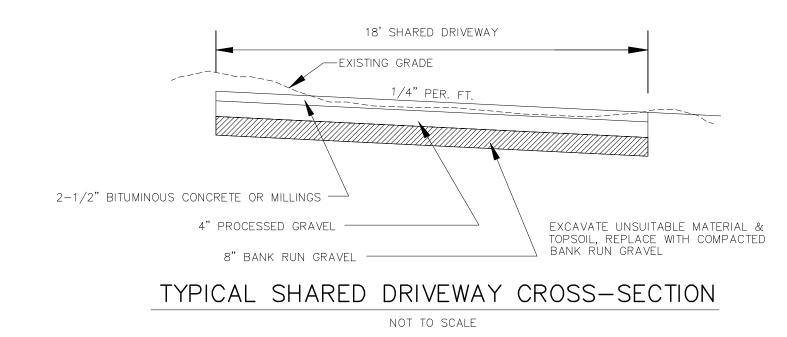
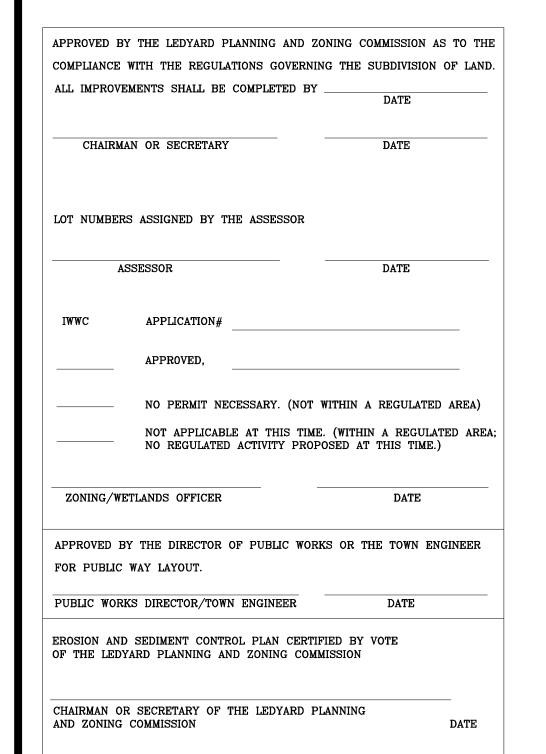


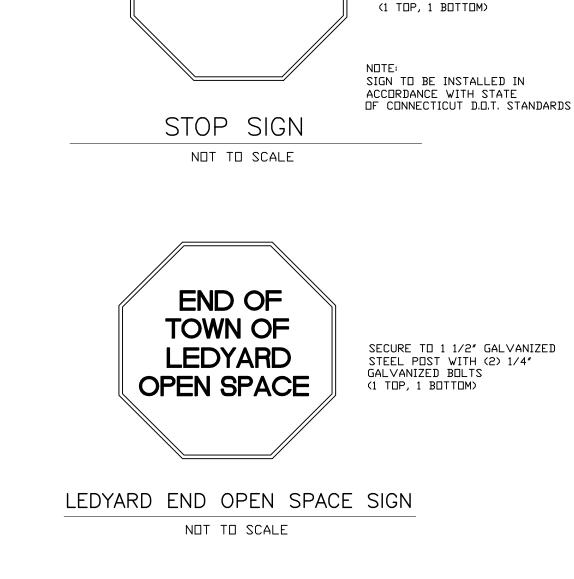
TYPICAL CROSS SECTION LOCAL STREET

AND INCIDENTAL CONSTRUCTION, FORM 813, AS AMENDED.



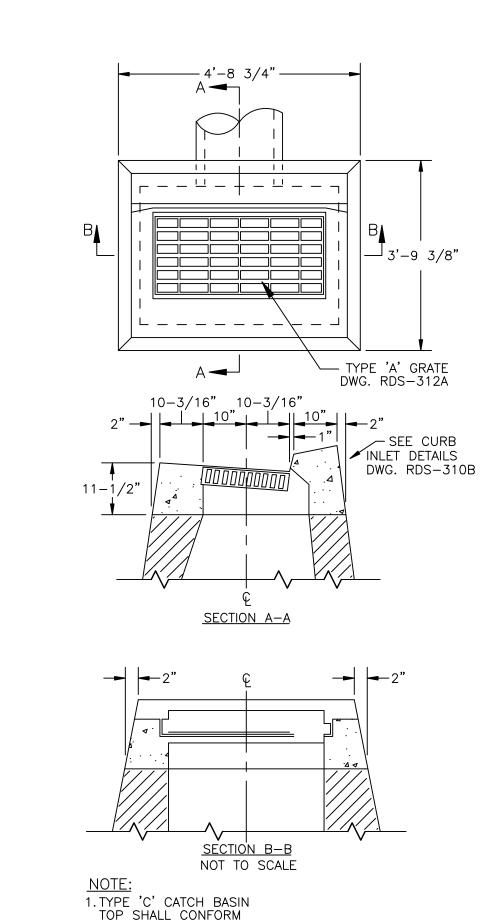


ROCK IS ENCOUNTERED.



SECURE TO 1 1/2" GALVANIZED STEEL POST WITH (2) 1/4"

GALVANIZED BOLTS



PRECAST CATCH BASIN

NOT TO SCALE

— 4'-8 3/4" ——

 $A \longrightarrow$ <u>PLAN</u>

SECTION B-B

- PRECAST CATCH BASIN TOP (TYPE AS REQUIRED-TYPE "CL" SHOWN)

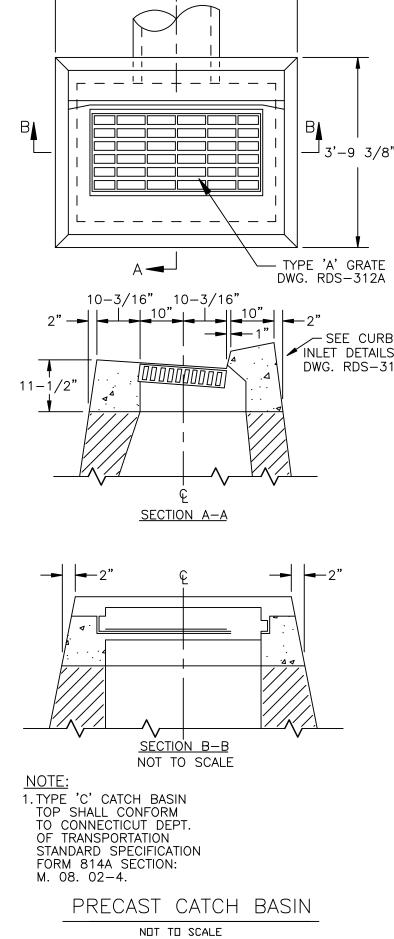
1. IN PRECAST RISER SECTIONS, THE KNOCKOUTS OR OPENINGS AROUND THE PIPES SHALL BE MORTARED TO 6".

2. PRECAST REDUCER SHALL BE SPECIFICALLY SIZED & PLACED FOR THE TYPE OF TOP USED.

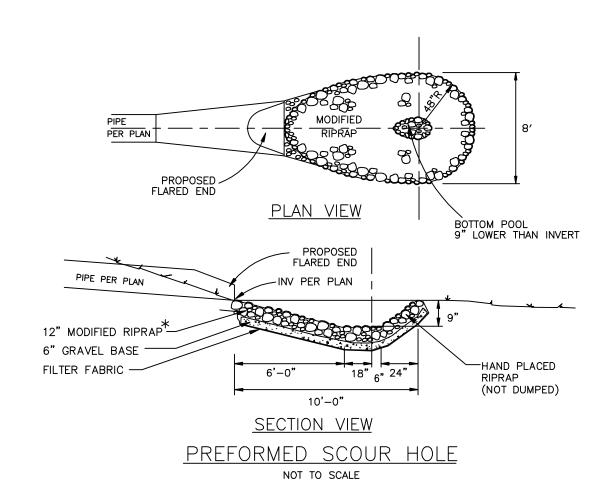
4. PRECAST UNITS SHALL BE REINFORCED WITH WELDED WIRE

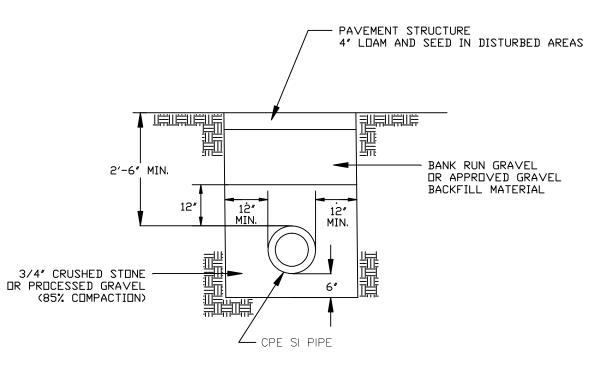
SECTION A-A

3. PLACE ALL PRECAST UNITS, TOPS AND CONCRETE BLOCKS IN A CEMENT MORTAR BED.









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

WITH 2" HOLE DRILLED

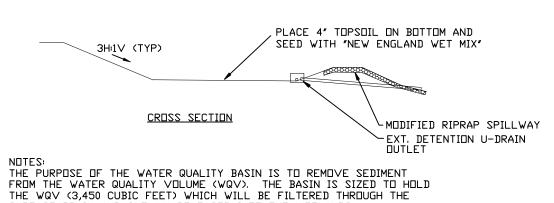
IN THREADED END CAP (TYP.)

DRAINAGE PIPE TRENCH

NOT TO SCALE

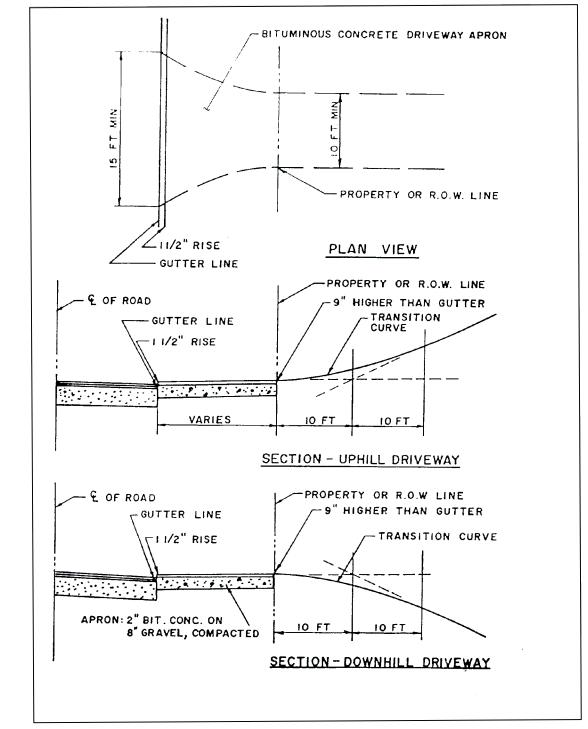
BASIN BOTTOM EL. = 274.0 6" OUTLET PIPE -6" PVC PERF. U'DRAIN WRAPPED IN GEOTEXTILE (FILTRATION)

> <u>D-BOX OUTLET</u> EXTENDED DETENTION UNDERDRAIN OUTLET *NOT TO SCALE*



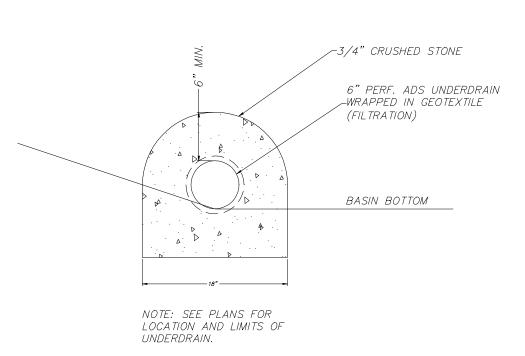
SURFACE DRAIN AND SLOWLY RELEASED INTO THE WETLANDS. STORMS THAT EXCEED THE WATER QUALITY VOLUME WILL FLOW OUT THE

WATER QUALITY BASIN



DRIVEWAY APRON DETAIL

(N.T.S.)



EXTENDED DETENTION UNDERDRAIN

NOT TO SCALE

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

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