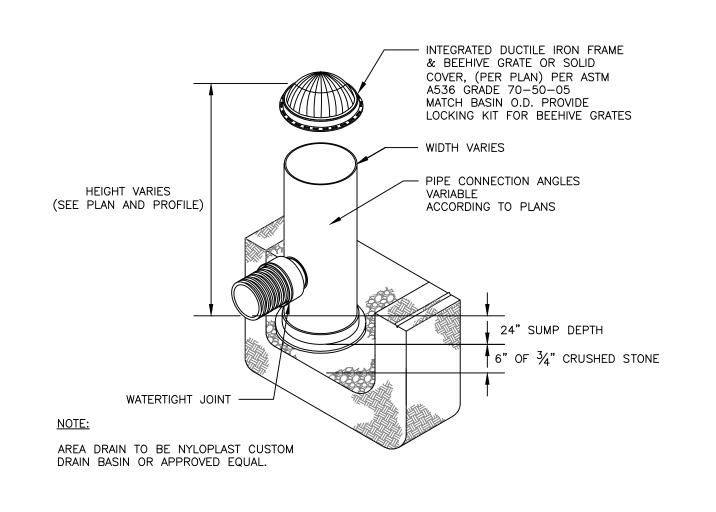


## DESIGN NOTES: 1. ALL CONCRETE TO HAVE A MIN. OF 4,000 PSI COMPRESSIVE STRENGTH AT 28 DAYS. 2. DESIGN LOAD FOR H-20 WHEEL LOAD. 3. CATCH BASIN TO CONFORM TO ASTM-C478 SPECIFICATIONS. 4. REINFORCE TO 0.12 IN SQ./LF. 5. JOINTS SEALED WITH BUTLY RUBBER. 6. POLYPROPYLENE STEPS 12" O.C. BARREL SECTION BARREL SECTION 12" THICK 3/4" CRUSHED STONE BASE

4'-0" PRECAST CATCH BASIN WITH FLATTOP

NOT TO SCALE

COMPACTED SUBGRADE



BEEHIVE DRAIN DETAIL NOT TO SCALE

ISSUED FOR CONSTRUCTION DRAWING NAME:

DRAINAGE DETAILS

PROJECT NAME:

DRAINAGE DETAILS

ACCOVE STREET SITE REDEVELOPMENT

S. MODIFIED WITHOUT CLIENT:

ACCOVE STREET SITE REDEVELOPMENT

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P.E.

R. ACORN

ENGINEERING, INC

THIS PLAN SHALL NOT BE MODIFIED WITHOUT

WRITTEN PERMISSION FROM ACORN ENGINEERING, INC.

ANY ALTERATIONS, AUTHORIZED ON OTHERWISE, INC.

INC. ANY ALTERATIONS, AUTHORIZED ON OTHERWISE, INC.

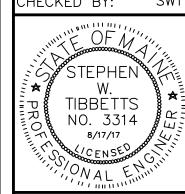
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STEPHEN W. TIBBETTTS, P.E.
Consulting Civil Engineer

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(207) 725-2667 stibbettspe@gmail.com

FILE: 1083\_CIVIL
JN: 1083
SCALE: NTS
DESIGNED BY: WHS

DESIGNED BY: WHS
DRAWN BY: SJL
CHECKED BY: SWT



DRAWING NO.

C-33