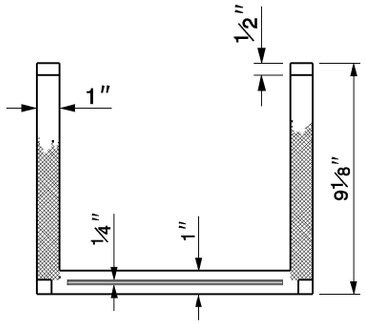
STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

7-06

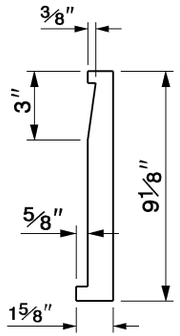
ENGLISH STANDARD DRAWING FOR

DRAINAGE STRUCTURE STEPS

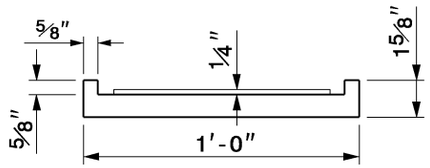
NOTES:
INSTALL ALL STEPS PROTRUDING 4" FROM INSIDE FACE OF STRUCTURE WALL.
STEPS DIFFERING IN DIMENSIONS, CONFIGURATION, OR MATERIALS FROM THOSE SHOWN MAY ALSO BE USED PROVIDED THE CONTRACTOR HAS FURNISHED THE ENGINEER WITH DETAILS OF THE PROPOSED STEPS AND HAS RECEIVED WRITTEN APPROVAL FROM THE ENGINEER FOR THE USE OF SUCH STEPS.



PLAN

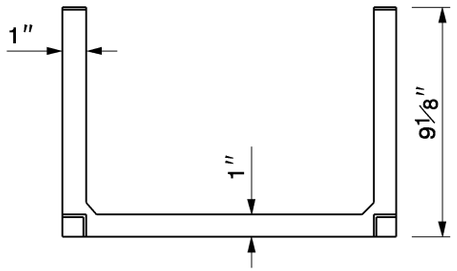


SIDE ELEVATION

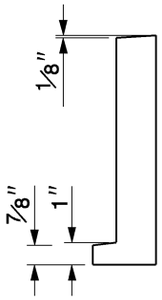


ELEVATION

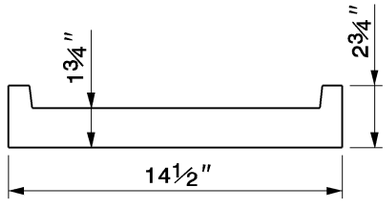
CAST IRON



PLAN

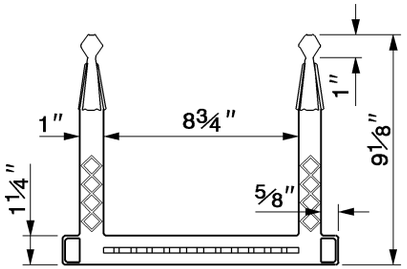


SIDE ELEVATION

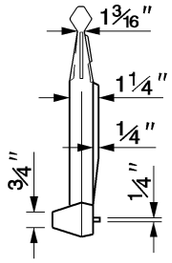


ELEVATION

CAST IRON

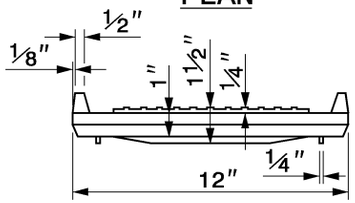


PLAN

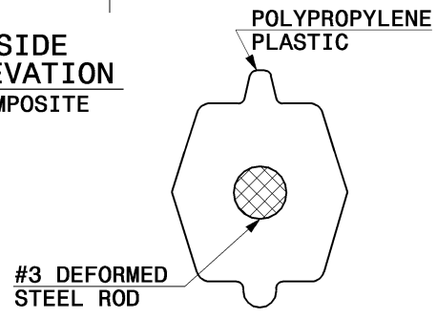


SIDE ELEVATION

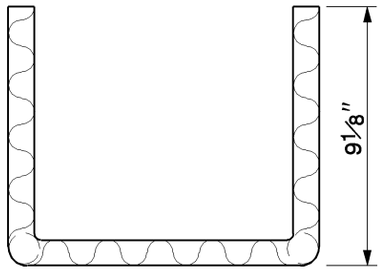
COMPOSITE



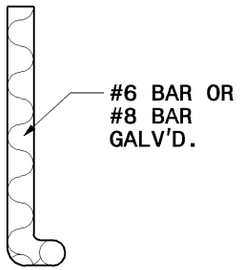
ELEVATION



SECTION A-A

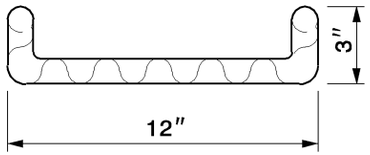


PLAN



SIDE ELEVATION

REINFORCING STEEL



ELEVATION

NOTE:
DO NOT USE IN
SANITARY SEWER MANHOLES.

SHEET 1 OF 1

840.66

STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

7-06

ENGLISH STANDARD DRAWING FOR

DRAINAGE STRUCTURE STEPS

SHEET 1 OF 1

840.66