

NOTES:

1. 4" PLAIN END INLET/OUTLET
2. FIELD MODIFIABLE TO 6" PLAIN END INLET/OUTLET
3. UNIT WEIGHT - 9 LBS.
4. MAXIMUM OPERATING TEMPERATURE: 150° F CONTINUOUS
5. OFFSET CONNECTIONS
6. 2 ROLLS OF 33" X 2" BUTYL MASTIC TAPE PROVIDED FOR SEALING BUILD-YOUR-OWN RISER JOINTS

ENGINEERING SPECIFICATION GUIDE:

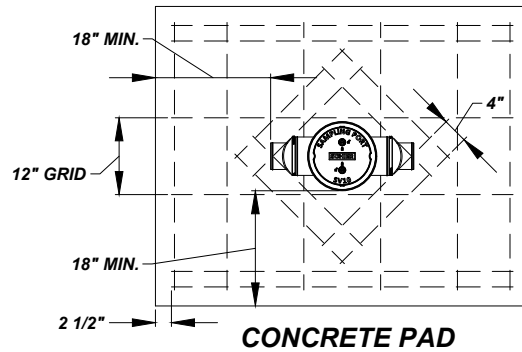
SCHIER SEWER VIEWER SAMPLING PORT MODEL# SV 10 SHALL BE LIFETIME GUARANTEED AND MADE IN USA OF SEAMLESS, ROTATIONALLY-MOLDED POLYETHYLENE. SAMPLING PORT SHALL BE FURNISHED FOR ABOVE OR BELOW GRADE INSTALLATION. COVER SHALL PROVIDE WATER/GAS-TIGHT SEAL AND HAVE MINIMUM 16,000 LBS. LOAD CAPACITY

ACCESSORIES:

FIELD CUT RISER FOR EXTENDING COVER TO GRADE

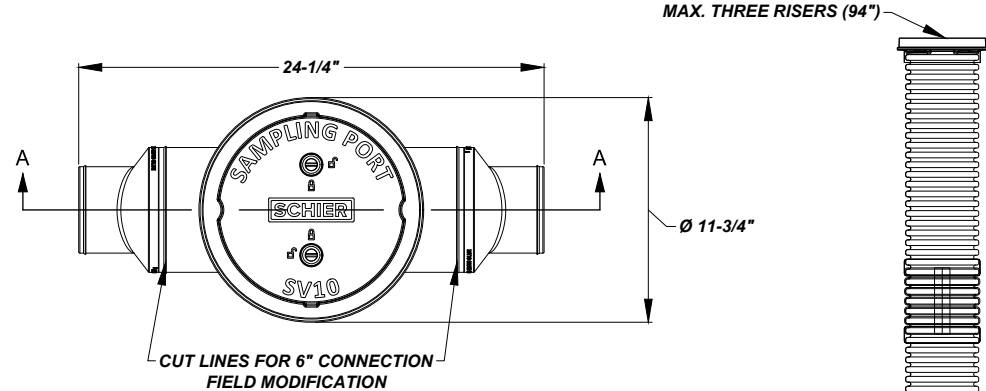
PRODUCT AND INSTALLATION DETAIL SOURCE:

WWW.SCHIERPRODUCTS.COM

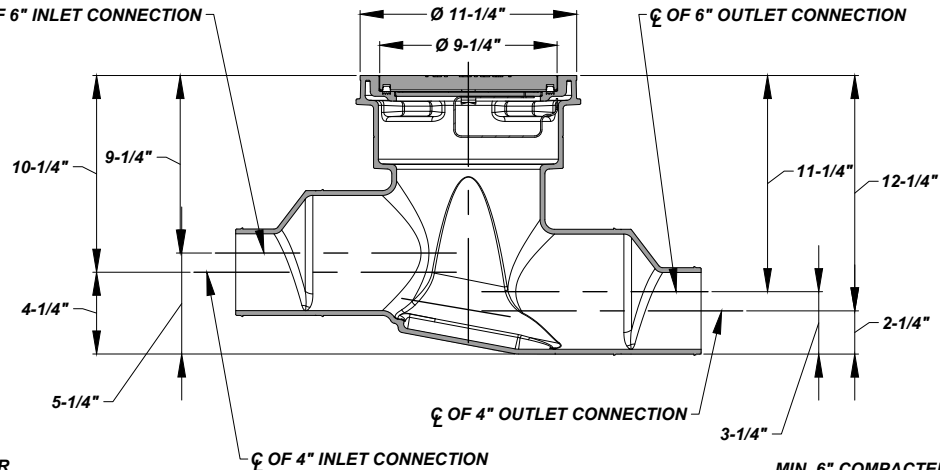


NOTES:

1. VEHICULAR TRAFFIC AREA - MIN. 8" W/ REBAR
PEDESTRIAN OR GREENSPACE - MIN. 4" W/ REBAR
2. NO. 4 REBAR, GRADE 60 STEEL PER ASTM A615, CONNECTED WITH TIE WIRE
3. CONCRETE, 4,000 PSI COMPRESSIVE STRENGTH AT 28 DAYS



CL OF 6" INLET CONNECTION



MIN. 6" COMPACTED WASHED 3/4" AGGREGATE OR CLEAN SAND

FLEXIBLE PVC COUPLER (SHIELDED)

SCHIER SV 10 SEWER VIEWER SAMPLING PORT (TYPE G)

NOT TO SCALE

The City Of Goshen
Department of Public Works & Safety
Office of Engineering

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Date Approved By The City Of Goshen Board Of Public Works & Safety and Approved Revisions

03/27/2025

CITY OF GOSHEN, INDIANA
STANDARD DETAIL

Drafted By: J. Hoffman
Approved By: D. Sailor, P.E.

Drawing Number:

SW-207