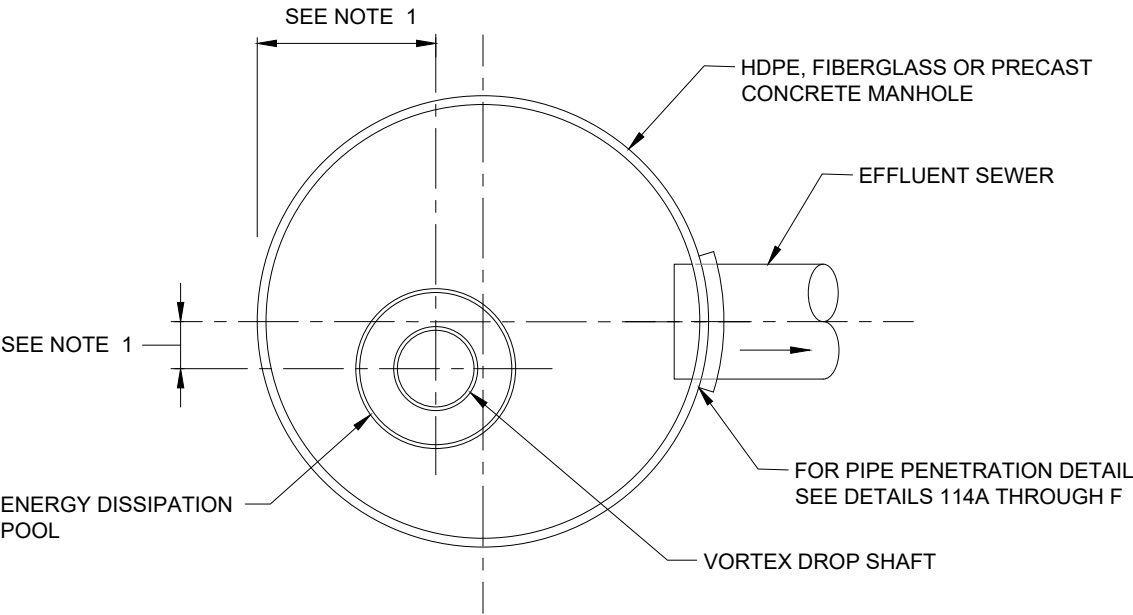
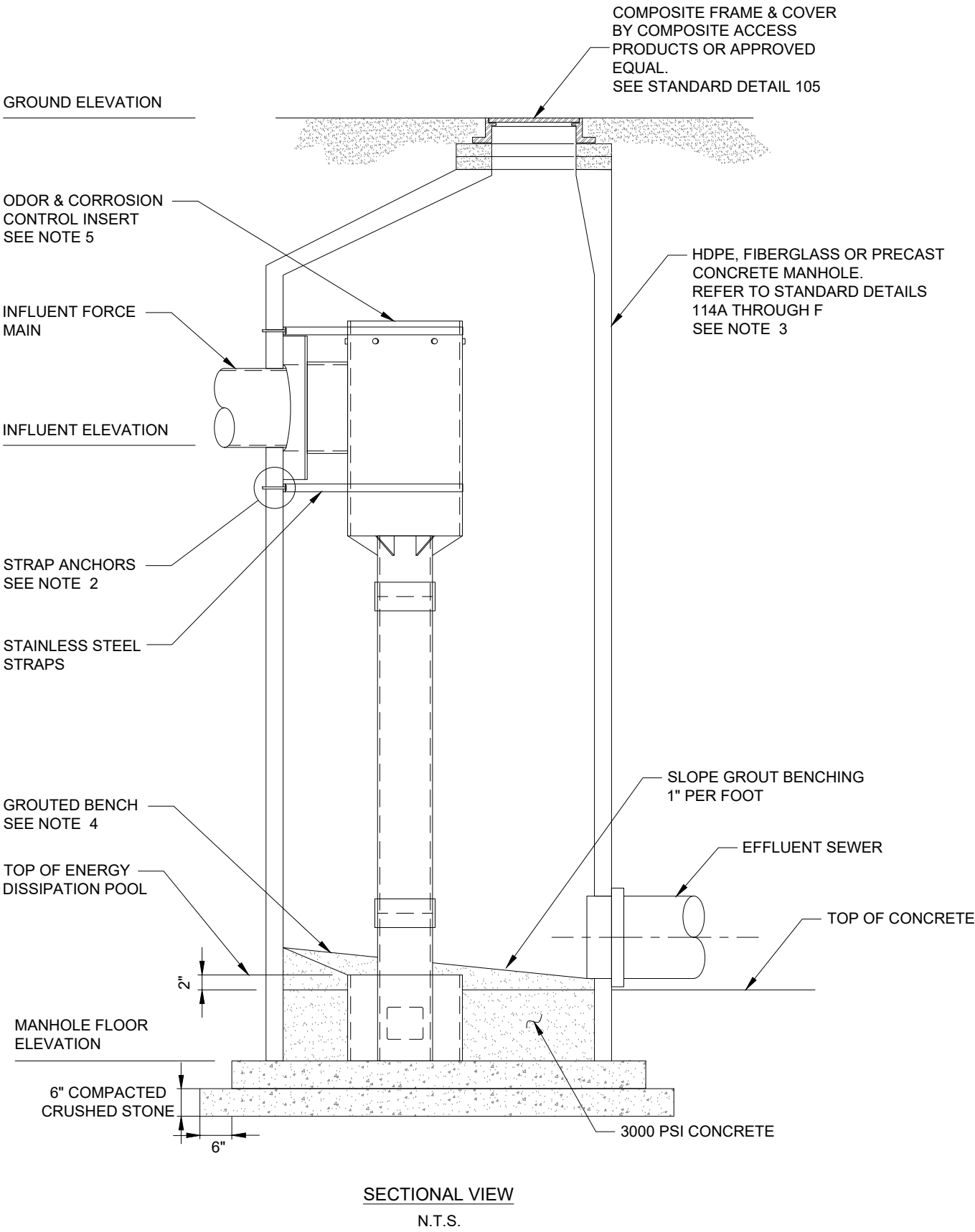




BASE PLAN VIEW
N.T.S.

NOTES:

1. DIMENSION TO BE DETERMINED BY EQUIPMENT FURNISHED.
2. VORTEX MANUFACTURER TO COORDINATE WITH MANHOLE MANUFACTURER & FURNISH ANCHORS COMPATIBLE WITH MANHOLE MATERIALS.
3. HDPE OR FIBERGLASS MANHOLES ARE PREFERRED. PRECAST CONCRETE MANHOLES MAY BE USED ONLY WITH FCPW APPROVAL AND SHALL BE PROVIDED WITH EPOXY COATING.
4. GROUTED BENCH SURFACES SHALL BE COATED WITH EPOXY.
5. ODOR AND CORROSION CONTROL INSERT SHALL BE VORTEX FLOW BY IPEX OR APPROVED EQUAL.
6. MANHOLE SHALL BE PROVIDED WITH AN ODOR REMOVAL SYSTEM DESIGNED BY THE ENGINEER.
7. ODOR REMOVAL SYSTEM SHALL BE PURAFIL OR EQUAL AS APPROVED BY FCPW.
8. MINIMUM MANHOLE DIAMETER SHALL BE 60-INCHES.
9. NEW MANHOLES USING INSIDE DROPS SHALL HAVE A MINIMUM DIAMETER OF 60-INCHES.

FULTON COUNTY STANDARD DETAIL 116
FORCE MAIN DISCHARGE MANHOLE DETAILS

DATE	REVISIONS	DATE	REVISIONS

DGS/DRN/CHKD: MB/EB/ML
APPROVED: TM
DATE: 02-18-2026



FULTON COUNTY PUBLIC WORKS
141 PRYOR ST. ATLANTA, GA. 30303
404-612-7400 FAX: 404-224-0498

DRAWING NO.

116