

SPECIFICATIONS AND STANDARDS

AISC MANUAL OF STEEL CONSTRUCTION, 9TH EDITION

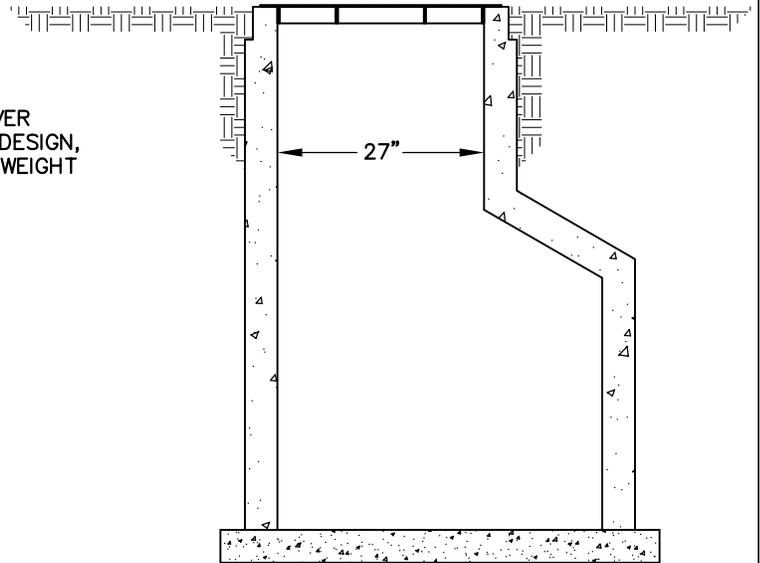
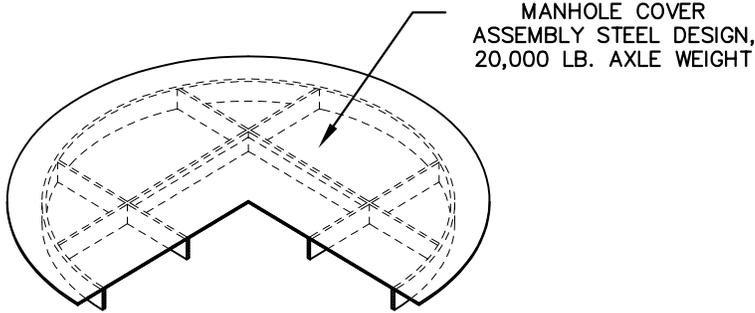
AWS STRUCTURAL WELDING CODE – STEEL, D1.1-94

29 CFR 1926 – OSHA SAFETY AND HEALTH STANDARDS

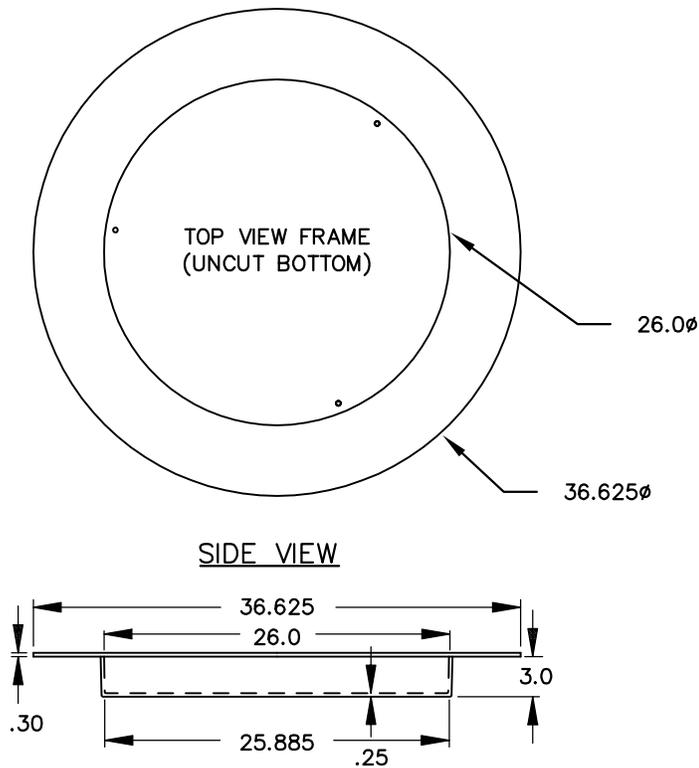
DESIGN LOADS

ALLOWABLE AXLE WEIGHT LOAD – 20,000 LBS

SAFETY FACTOR – 2:1



WIMCO, LLC
SP-27 SANITARY PROTECTIVE COVER



NOTES:

UNCUT FRAME CAN BE UTILIZED IN CONJUNCTION WITH STEEL PLATE ON CONSTRUCTION SITES TO TRAP SEDIMENTS, KEEPING MANHOLES AND PIPELINES FREE OF DEBRIS.



LAST REVISION
 NOVEMBER 2014

27" MANHOLE PROTECTIVE COVER

CITY OF MAPLE GROVE ENGINEERING
 & PUBLIC WORKS DEPARTMENTS

STANDARD
 PLATE #
 SS-5