NOTES:
1. FOR GRAVITY APPLICATIONS ONLY.
2. ALL PROCEPTOR UNITS ARE MANUFACTURED WITH FIBERGLASS REINFORCED PLASTICS. PHYSICAL CHARACTERISTICS AND THICKNESS: POLYESTER RESIN AND E GLASS. MINIMUM THICKNESS 1/4" WALL AND 3/8" TOP AND BOTTOM BOWLS.
3. ALL PROCEPTOR UNITS ARE TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION INSTRUCTION.
4. STANDARD PIPING IS SCH. 40 PVC.
5. GMC/OMC 500 - 3000 UNITS COME STANDARD WITH 4" INLET AND OUTLET (OTHER PIPE SIZE OPTIONS AVAILABLE ON REQUEST).
6. EXTENSION COLLAR TO BE ORDERED TO MEET FINISHED GRADING. CUT ON SITE FOR FINAL ADJUSTMENT AND CAULKED WITH SILAFLEX BY CONTRACTOR FOR WATERTIGHT SEAL.
7. COVERS AVAILABLE FOR H2O TRAFFIC LOADING. PEDESTRIAN LOADING OR ABOVE GROUND INSTALLATION.
8. CONSULT GREEN TURTLE FOR OTHER SIZES.
9. 30 YEAR WARRANTY AGAINST LEAKS, AND STRUCTURAL FAILURE.
10. U.S. PATENT #5,746,912; CDN PATENT #2,195,822

SPECIFICATIONS
PIPE SIZE: 4 INCH PVC SCH 40
INSTALLATION: ABOVE GROUND
ACCESSWAY SIZE: 24 INCHES

OPTIONS
FRP GASKETED FRAME AND COVER
STEEL LIFTING LUGS

TOTAL WET VOLUME: 500 GAL
MAX. GREASE CAPACITY: 279 GAL
MAX SOLIDS CAPACITY: 87 GAL

CONSULT LOCAL AUTHORITIES FOR MINIMUM SIZE OF SEPARATORS

ZURN

ISOMETRIC VIEW

TOP VIEW

SIDE VIEW

SECTION A-A

ACCESSWAY

Ø 3" VENT PORTS (2)

INLET

OUTLET

FRP GASKETED FRAME AND COVER

STEEL LIFTING LUGS

Ø 22 OPENING

4 INCH PVC SCH 40

INLET ACCESSWAY

OUTLET

AA

PROCEPTOR® F.O.G. SEPARATOR

GMC 500

ALL DIMENSIONS IN INCHES

PROJECT: GMC 500

W O:

NOTES:

CONSULT LOCAL AUTHORITIES FOR MINIMUM SIZE OF SEPARATORS