SHEA

PUMP CHAMBER
1000 GALLON

8'-0" (AT SEAM)

5'-2" (AT SEAM)

20" DIA CLEANOUT COVER

PLAN VIEW

1" TAPER

4" TOP (6" H-20)

4" DIA INLET RUBBER BOOT W/CLAMP

4" DIA OUTLET RUBBER BOOT W/CLAMP

5'-8"

4'-4"

(5'-10" H-20)

SECTION VIEW

NOTES:
1. CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
2. DESIGN CONFORMS WITH 310 CMR 15.000, DEP TITLE 5 REGS, FOR PUMP CHAMBERS.
3. ALL REINFORCEMENT PER ASTM C1227.
4. JOINT SEALED WITH BUTYL RESIN.
5. IF COVER EXCEEDS 4 FEET, HEAVY DUTY TANK REQUIRED. ALSO AVAILABLE IN AASHTO HS-20 LOADING.
6. PUMPS AND ACCESSORIES OPTIONAL.