Design Notes:
2. Live load = AASHTO HS-20
3. f′c = 50 KSI @ 28 days with 5.33#/C.Y. Grace Strux 90/40 fiber.
4. Unit weight of concrete = 150 PCF.
5. Earth fill: 1.0′ to 8′.
6. Unit weight of soil = 120 PCF.
7. Water table = 3′ below grade.
8. Reinforcing bars per ASTM A706, grade 60.

Castings and riser rings not included in grease trap pricing unless requested by the contractor.