



**NOTES:**

1. REINFORCEMENT: H-20 BRIDGE LOADING (TRAFFIC RATED).
2. CONCRETE: 4,000 PSI @ 28 DAYS.
3. EARTHCOVER: 0' TO 5' MAX.
4. HDPE ALLOWED IN LIEU OF CONCRETE. MEET SAME LOADING REQUIREMENTS.

**CITY OF RALEIGH  
STANDARD DETAIL**

REVISIONS	DATE: 01/18/2025	NOT TO SCALE

1,000 GALLON  
GREASE INTERCEPTOR

**S-40**