CONSTRUCTION NOTES

1. VAULT SHALL BE UTILITY VAULT GREASE INTERCEPTOR (1000 GALLON MINIMUM). VAULT SIZING CALCULATIONS SHALL BE SUBMITTED FOR REVIEW AND APPROVAL TO THE DISTRICT PRIOR TO APPROVAL OF CONSTRUCTION, LOCATED 50–FT MAX, FROM POINT OF ENTRY.

2. THE EXTERIOR OF VAULTS BELOW GRADE SHALL BE PAINTED WITH TWO (2) COATS OF BLACK BITUMASTIC SOLUTION. NO MOISTURE SHALL BE PRESENT DURING APPLICATION OF COATINGS.

3. NO MORE THAN 1–FOOT OF RISER RINGS FROM FINISHED GRADE. ADDITIONAL SECTIONS SHALL BE PROVIDED AS NECESSARY.

4. CLEAN OUTS PROVIDED 2–FOOT MAXIMUM AWAY FROM TYPE 1 CATCH BASIN.

5. MINIMUM OF 6–INCHES OF PEA GRAVEL BELOW STRUCTURES. EXTEND 12–INCHES BEYOND EDGES OF STRUCTURES.

6. ALL PIPING SHOWN IS 6" # PVC PER DISTRICT STANDARDS.

INSPECTION REQUIREMENTS

1. CONSTRUCTION WILL BE INSPECTED IN ACCORDANCE WITH THE DISTRICT’S SIDE SEWER STANDARDS. DOUBLE INSPECTION SHALL BE REQUIRED.

2. LEAK TESTING: VAULT MUST BE FILLED WITH WATER TO TEST FOR LEAKS. VAULT AND TYPE 1 CATCH BASIN MUST HOLD WATER FOR 10–MINUTES.

3. ALL PIPING PENETRATIONS MUST BE INSPECTED. ALL PENETRATIONS MUST BE PROVIDED WITH A KOR–N–SEAL ADAPTER UNLESS OTHERWISE DIRECTED BY THE DISTRICT.

4. TRENCHES SHALL BE LEFT OPEN SO ALL STRUCTURES, PIPING, AND BEDDING CAN BE INSPECTED AND THE SIDE SEWER AS–BUILT DRAWING PROVIDED BY THE CONTRACTOR CAN BE CONFIRMED BY THE INSPECTOR.

5. INSPECTION IS REQUIRED AT THE EXISTING SIDE SEWER STUB OF WHERE THE FINAL CONNECTION WILL OCCUR.

REV. 10/19/17

STANDARD GREASE INTERCEPTOR (1,000 GALLON MIN)