



SEE NOTE #8

SEE NOTE #7

SEE NOTES #3 & #4

SEE NOTE #6

3" VENT ACROSS
TOP OF BAFFLES
SEE NOTE #9

SEE NOTE #5
(INLET)
8" DIA. OP'G
PIPING SUPPLIED
& INSTALLED BY
CONTRACTOR

SEE NOTE #3

SEE NOTE #9

(OUTLET)
8" DIA. OP'G
TEE SUPPLIED &
INSTALLED BY
CONTRACTOR

LIFTERS
(4) TYP.

6" BASE

6" WALL TYP.

4" DIA. PVC
TEE. SUPPLIED
BY C.P.C.

1,200 GALLON
OIL-WATER-SAND SEPARATOR

GENERAL NOTES:

1. PRECAST SPECIFICATIONS CONFORM TO THE LATEST C-913 SPECIFICATIONS FOR "REINFORCED CONCRETE WASTE WATER STRUCTURE".
2. CONCRETE COMPRESSIVE STRENGTH 4,000 PSI MINIMUM.
3. STEEL REINFORCING DESIGN TO CONFORM TO THE REQUIREMENTS OF THE LATEST ACI-318 SPECIFICATIONS FOR REINFORCED CONCRETE.
4. DESIGNED FOR H-20-44 LOADING.
5. SECTION JOINTS TO BE SEALED WITH 1 1/4" DIA. BUTYL RUBBER SEALANT, BY CONTRACTOR.
6. ADDITIONAL REINFORCING AT OPENINGS.
7. CONTRACTOR TO ADJUST TO GRADE AS REQUIRED. 4" GRADE RINGS TO BE SUPPLIED BY C.P.C. OR TO BE FIELD ADJUSTED USING APPROVED METHODS BY CONTRACTOR.
8. CAST IRON RING AND COVER TO BE AS PER SPECIFICATIONS, SUPPLIED BY EITHER C.P.C. OR CUSTOMER.
9. BAFFLE WALL(S) TO BE PLACED AND GROUTED BY CONTRACTOR IN FIELD.
10. WEIGHTS: ROOF SECTION - APPROXIMATELY 3,418 LBS.
BASE SECTION - APPROXIMATELY 15,000 LBS.
BAFFLE - APPROXIMATELY 1,831 (x2) LBS.