NOTE: CONCRETE & GRATING COLOR TO BE DETERMINED BY OWNER.

FABRICATE IN 2 PIECES WITH JOINT CENTERED OVER MIDDLE WALL.
1-3/4" X 1/4" HEAVY DUTY BAR GRATING WITH BANDED EDGES (4 SIDES EACH PIECE. MIN. MOMENT OF INERTIA = 2.68 IN/FT.)

TERMINATE WATER PROOFING MEMBRANE HERE USING FACTORY RECOMMENDED METHOD (IF MEMBRANE SUPPLIED)

TERMINATE WATER PROOFING MEMBRANE HERE USING FACTORY RECOMMENDED METHOD (IF MEMBRANE SUPPLIED)

NOTE: SEE DETAIL 33 05 13 - 03 FOR ADDITIONAL DETAILS ON COUPLINGS & VALVES

USE COUPLINGS TO CONNECT TO PIPE INSIDE VAULT (TYP.)

8" VENT PIPES (HIGH & LOW VENTS)

SQUARE OR ROUND OPENING

#5 TYP.

PROVIDE REINFORCEMENT AROUND THE SIDES OF THE OPENING EQUAL TO THE AMOUNT OF REINFORCEMENT INTERRUPTED BY THE OPENING

8" VENT COFFER DETAILS

TYPICAL REINFORCEMENT DETAIL AT PIPE OPENINGS

TYPICAL PLAN VIEW

SECTION: LOW VENT

SECTION: HIGH VENT

DETAIL @ TOP OF WALL

VENT COFFER DETAILS

PLAN VIEW

DETAIL VIEW

SCALE: 1/2"=1'-0"

SCALE: 1/2"=1'-0"

SCALE: NO SCALE