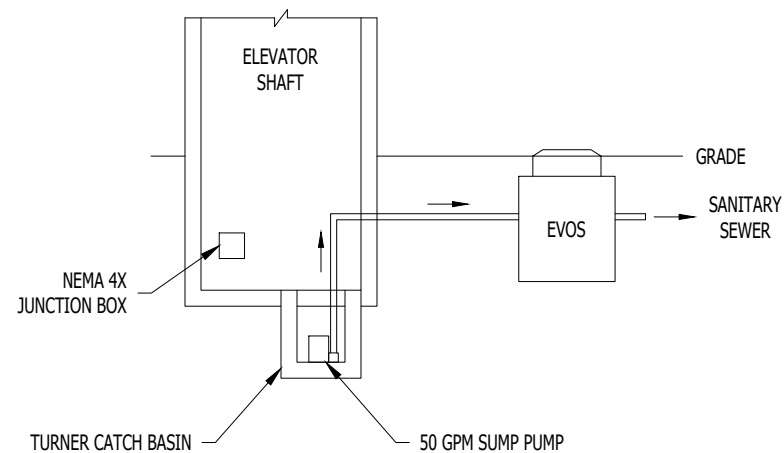
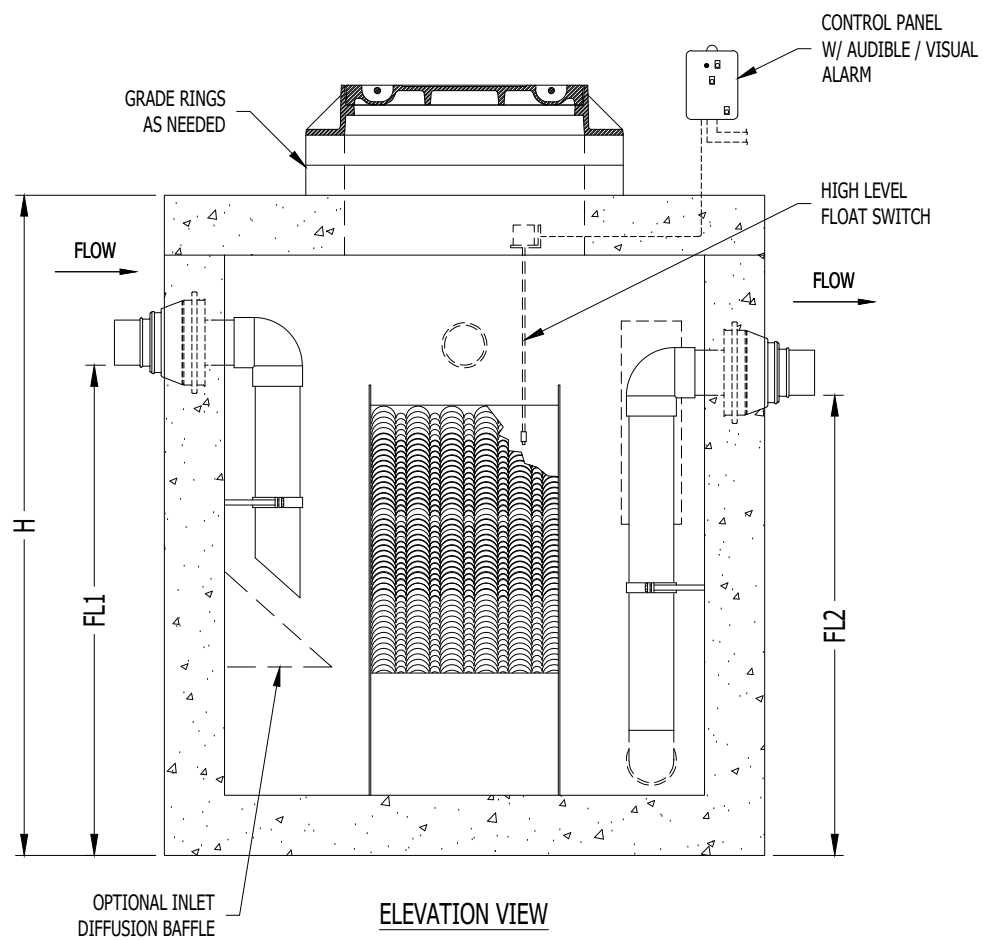
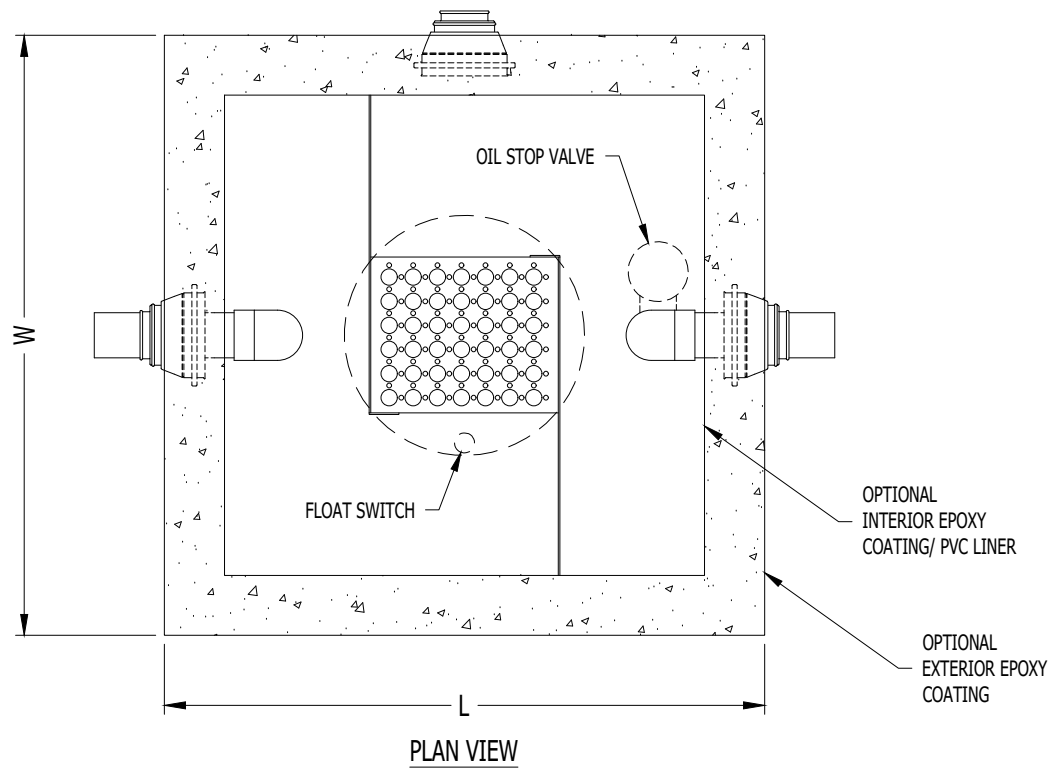




MODEL No.	CAPACITY US GAL	OIL CAP. GAL	LENGTH L	WIDTH W	HEIGHT H	INLET FL1	OUTLET FL2
EVOS-150	150	75	3'-6"	3'-6"	5'-0"	3'-5"	3'-2"
EVOS-200	200	100	4'-0"	4'-0"	5'-0"	3'-9"	3'-6"
EVOS-250	250	125	5'-0"	5'-0"	4'-6"	2'-10"	2'-7"
EVOS-300	300	150	5'-0"	5'-0"	4'-6"	3'-3"	3'-0"
EVOS-350	350	180	5'-0"	5'-0"	5'-0"	3'-8"	3'-5"
EVOS-400	400	200	5'-0"	5'-0"	5'-6"	4'-1"	3'-10"

NOTES:

- DESIGN ALLOWS FOR 2 FT MAX COVER; ADDITIONAL COVER WILL REQUIRE ANALYSIS.
- STANDARD DESIGN COMES WITH 4" INLET/OUTLET. FOR 6" INLET/OUTLET, SUBTRACT 1" FROM NOTED FLOW LINE DIMENSIONS.

SPECIFICATIONS

- Concrete has design strength of 5000 PSI at 28 days. Vault and slab top are of monolithic construction.
- Reinforcement is grade 60 steel rebar conforming to ASTM A615.
- Access is 1/4" aluminum diamond plate cover with aluminum frame. Hatch to be furnished with 316 stainless steel slam lock & hinges.

Q.C. AND TESTING

The assembly shall be factory assembled in vault and leak tested prior to delivery. Field excavation and preparation shall be complete prior to delivery. All primary components have been approved by their respective industry associations.

JOB NO.: #

JOB NAME: -

CUSTOMER: -

CITY OF

ELEVATOR SUMP / OIL SEPARATOR
SERIES EVOS

DATE: 04/5/25

SCALE: NONE

DRAWING NO.:

-
11 X 17

DWN: CJM
CHK: JLS

