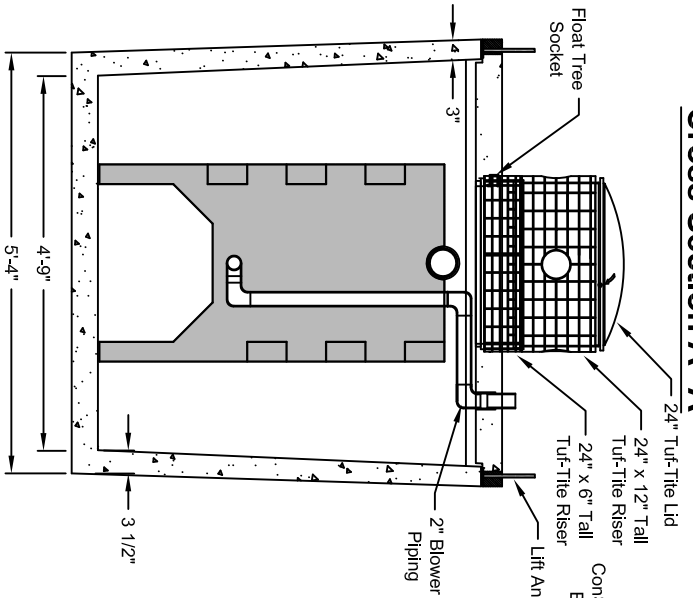
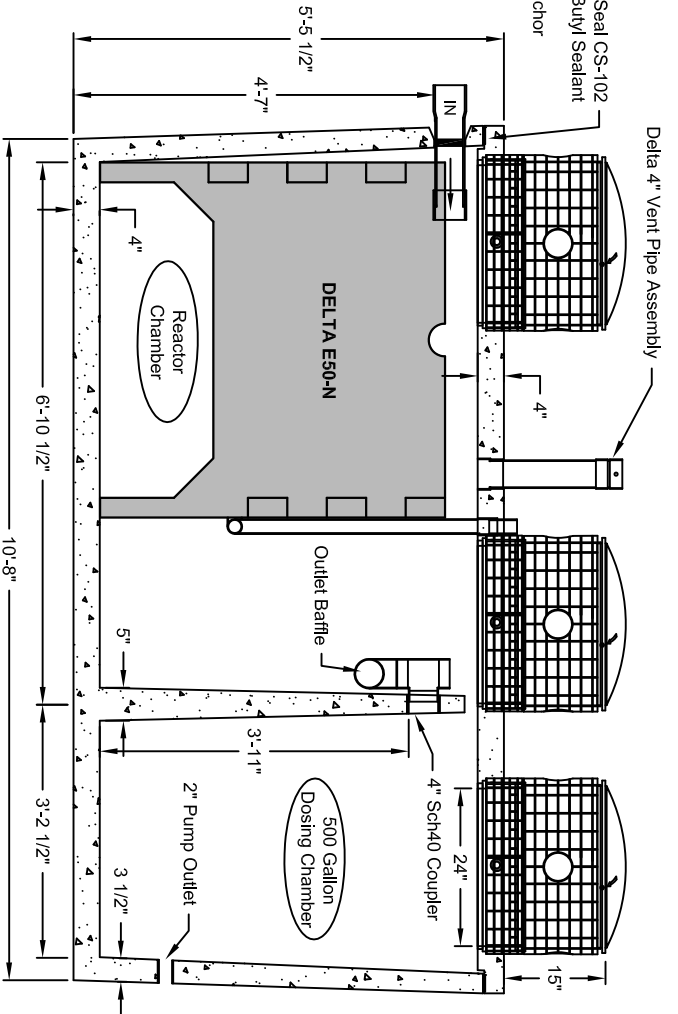


Cross Section A-A



Cross Section B-B



SPECIFICATIONS

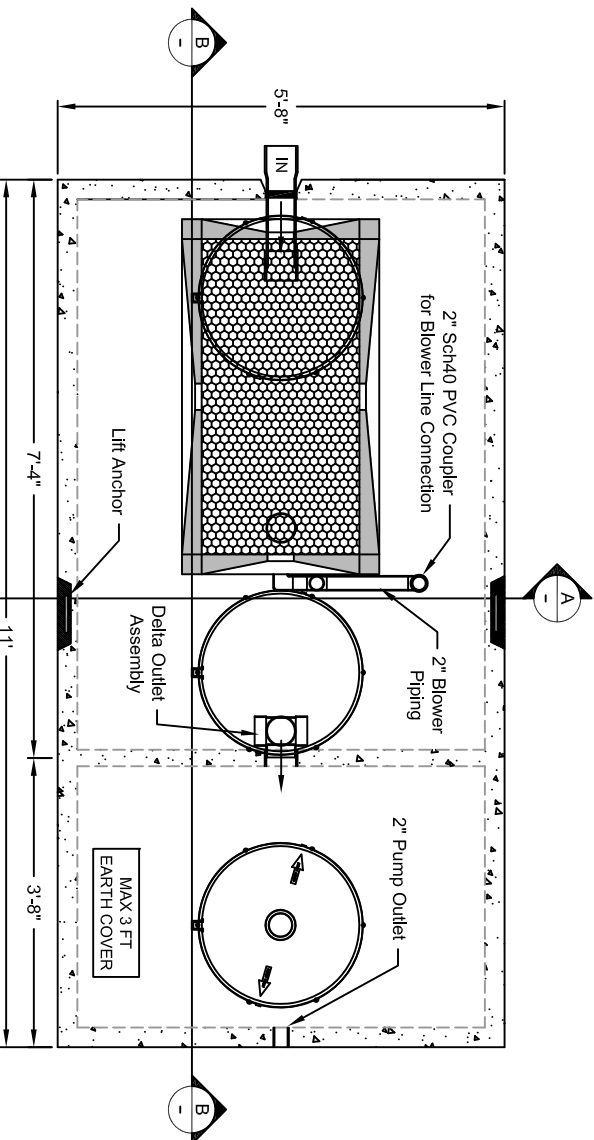
TANK: Manufactured per Montana Circular DEC-4 Chapter 5 design standards for septic tanks, 2 EA 9500 lb. wire rope tank lift anchors, 1 EA Tuf-Tile TS-4Pro pipe seal for inlet pipe penetration, 1 EA 4" Sch40 PVC slip coupler cast into compartment wall for reactor chamber outlet, 1 EA 2" Sch40 PVC coupler cast into tank end wall for pump outlet connection, 3 EA 24" dia. x 6" tall Tuf-Tile access risers with float tree sockets cast into tank lid, ConSeal CS-102 1" butyl rubber sealant to seal tank lid.

STANDARD COMPONENTS: 3 EA 24" dia. x 12" tall Tuf-Tile access riser extensions, SS screws, 3 EA 24" dia. Tuf-Tile lids, 5/16" butyl sealant to seal between access risers, Delta 4" PVC outlet pipe baffle assembly, Delta 4" PVC vent pipe assembly.

DELTA ECOPOD: Delta E50-N residential wastewater treatment package includes: fixed film treatment unit, air compressor / blower, alarm panel with pump circuit and pump lockout controls.

NOTE 1: Tank must be installed per Billings Precast's "Tank Installation Guide" or warranty will be VOID.

NOTE 2: Tank shall not be placed in a traffic area (i.e. parking lot, driveway, etc.) - Warranty will be VOID if driven on.



Top View

WEIGHTS: Tank - 10,300 lb.; Lid - 2650 lb.; Delta E50-N - 200 lb.; Appurtenances - 75 lb. [Total Assembled: 13,225 lb.]



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Billings, MT 59101
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Drawing No.

SDCD50N - Delta Ecopod Combination Tank

Delta EcoPod E50-N Residential Treatment System
Combination Reactor / Dosing Tank

DATE: 2/8/2021

SCALE: NONE

REV: ---

CAD: ---

WDB

Sheet: ---