REINFORCING:
- #4 BARS @ 6" O.C.E.W. IN TOP, (2) #4 EACH SIDE OF ACCESS
- 6x6 10 GA WIRE MESH IN SIDES UP 12" FROM BOTTOM
- 6x6 10 GA WIRE MESH IN BOTTOM
- #3 BAR 12" DOWN FROM TOP HORIZONTAL CONTINUOUS LOOP

WARRANTY: ALL TANKS MUST BE BACKFILLED AND COMPACTED PRIOR TO FILLING OR WARRANTY IS VOID.

GALLON CALCPS:
1ST COMP: 7'-4"L x 5'-0"W x 4'-0"H x 7.48 = 1,096 GALLONS
2ND COMP: 3'-8"L X 5'-0"W X 4'-0"H X 7.48 = 548 GALLONS

RISERS:
PVC: Ø24" & FIBER COVER [TO GRADE]
CONCRETE: Ø24" X 8" OR 12" [6" BELOW GRADE]

BEDDING:
4" PEA GRAVEL OR COMPACTED CRUSHED GRAVEL [NO WATER PRESENT]

EVACUATION:
12" LARGER EACH WAY THAN TANK DIM MAX COVER ON TOP 3'-0"

NOTES:
- #4 BARS @ 6" O.C.E.W. IN TOP, (2) #4 EACH SIDE OF ACCESS
- 6x6 10 GA WIRE MESH IN SIDES UP 12" FROM BOTTOM
- 6x6 10 GA WIRE MESH IN BOTTOM
- #3 BAR 12" DOWN FROM TOP HORIZONTAL CONTINUOUS LOOP

CONCRETE:
TANK CONSTRUCTION UTILIZES 4000 PSI CONCRETE AND GRADE 60 REBAR

STANDARD SEPTIC LIDS

WARRANTY: ALL TANKS MUST BE BACKFILLED AND COMPACTED PRIOR TO FILLING OR WARRANTY IS VOID.

LIQUID LEVEL

INLET Ø4" PRESS SEAL

OUTLET Ø4" PRESS SEAL

110# 2,805# 10,145#

MONO SEPTIC TANK

WWW.WILBERTPRECAST.COM

2215 E. BROOKLYN AVE
SPOKANE, W99217
TOLL FREE 1-800-888-4573
(509) 325-4573 FAX (509) 325-5098
SPOKANE - LEWISTON - YAKIMA
www.wilbertprecast.com

NOTES:
- #4 BARS @ 6" O.C.E.W. IN TOP, (2) #4 EACH SIDE OF ACCESS
- 6x6 10 GA WIRE MESH IN SIDES UP 12" FROM BOTTOM
- 6x6 10 GA WIRE MESH IN BOTTOM
- #3 BAR 12" DOWN FROM TOP HORIZONTAL CONTINUOUS LOOP

DATE: 1/17/2018

1/17/2018

JOIN DETAIL A