

WIESER CONCRETE PRECAST TANKS



Innovation, Quality & Service Since 1965

REV. FEBRUARY 2024



“Where Quality is a Standard, Not an Extra”

Proven Performance from the Industry Leader!



ALL TANKS ARE MANUFACTURED TO EXCEED ASTM-1227 REQUIREMENTS
PIPE SIZES AND LOCATIONS, ACCESS OPENINGS AND SIZES CAN BE ADJUSTED

[website: wieserconcrete.com](http://www.wieserconcrete.com)

Plant Information	Service Provided
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<p>Wieser Concrete Products, Inc. N5561 Miranda Way, Fond du Lac, WI 54937 Phone: (920) 922-3830 ♦ (800) 641-5937 Fax: (920) 922-1415</p>	<p>Distribution</p>
<p>Wieser Concrete Products, Inc. W7698 Hwy 70, Spooner, WI 54801 Phone: (715) 635-8333 ♦ (800) 336-3416 E-Mail: winkler@wieserconcrete.com</p>	<p>Sales & Delivery</p>
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<p>Wieser Concrete Products, Inc. Jordan, MN Phone: (715) 647-2311 ♦ (800) 325-8456 Fax: (715) 647-5181 E-Mail: winkler@wieserconcrete.com</p>	<p>Distribution</p>
<p>Wieser Concrete Products, Inc. MN Precast Industries 5480 142nd St. E., Rosemount, MN 55068 Phone: (715) 647-2311 ♦ (800) 325-8456 Fax: (715) 647-5181 E-Mail: winkler@wieserconcrete.com</p>	<p>Distribution</p>

WIESER CONCRETE

Wieser Concrete, Inc
Spooner

Wieser Concrete, Inc
Rosemount

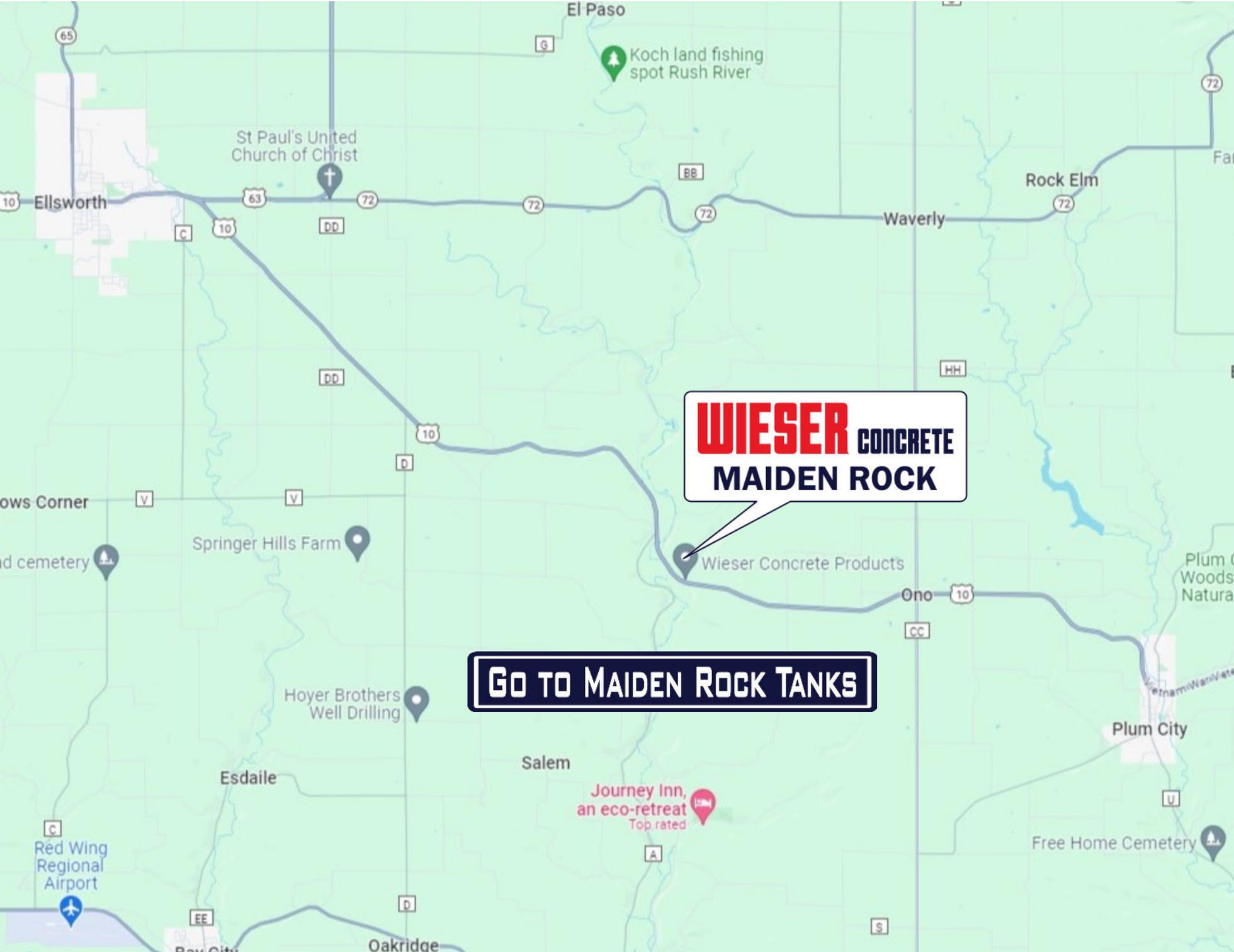
Wieser Concrete, Inc
Maiden Rock

Wieser Concrete, Inc
Portage

Wieser Concrete, Inc
Fond Du Lac

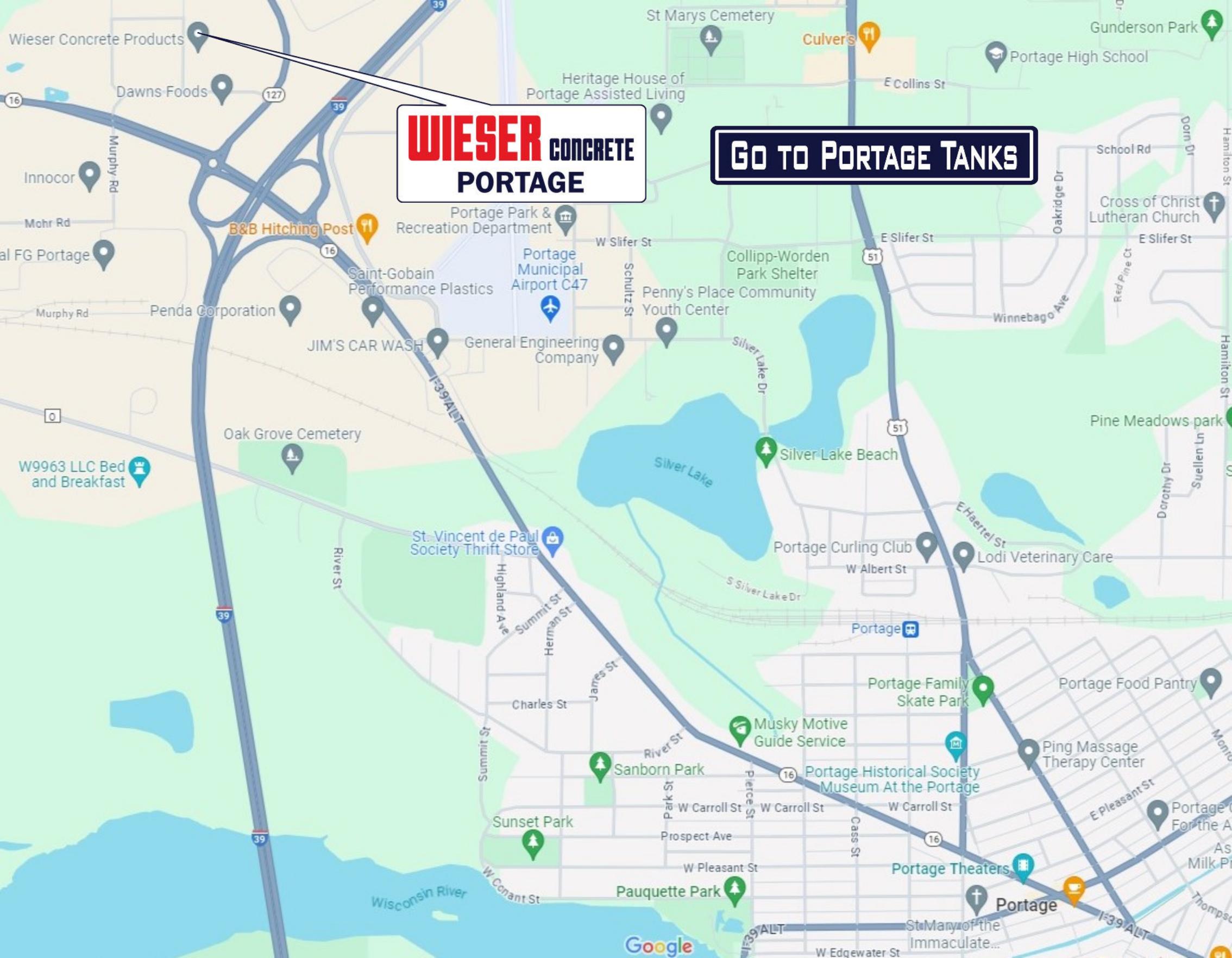
Wieser Concrete, Inc
Roxana





WIESER CONCRETE
MAIDEN ROCK

GO TO MAIDEN ROCK TANKS



WIESER CONCRETE
PORTAGE

GO TO PORTAGE TANKS

WIESER CONCRETE
FOND DU LAC

Wieser Concrete Products

Miranda Way

W W Electric Motors

Ferrellgas

Commerce Ct

Signarama Fond du Lac, WI

Settlement

GO TO FOND DU LAC TANKS

Willow Lawn Rd

River Rd

Law Enforcement Officers Hwy

151

151

Wisconsin Law E

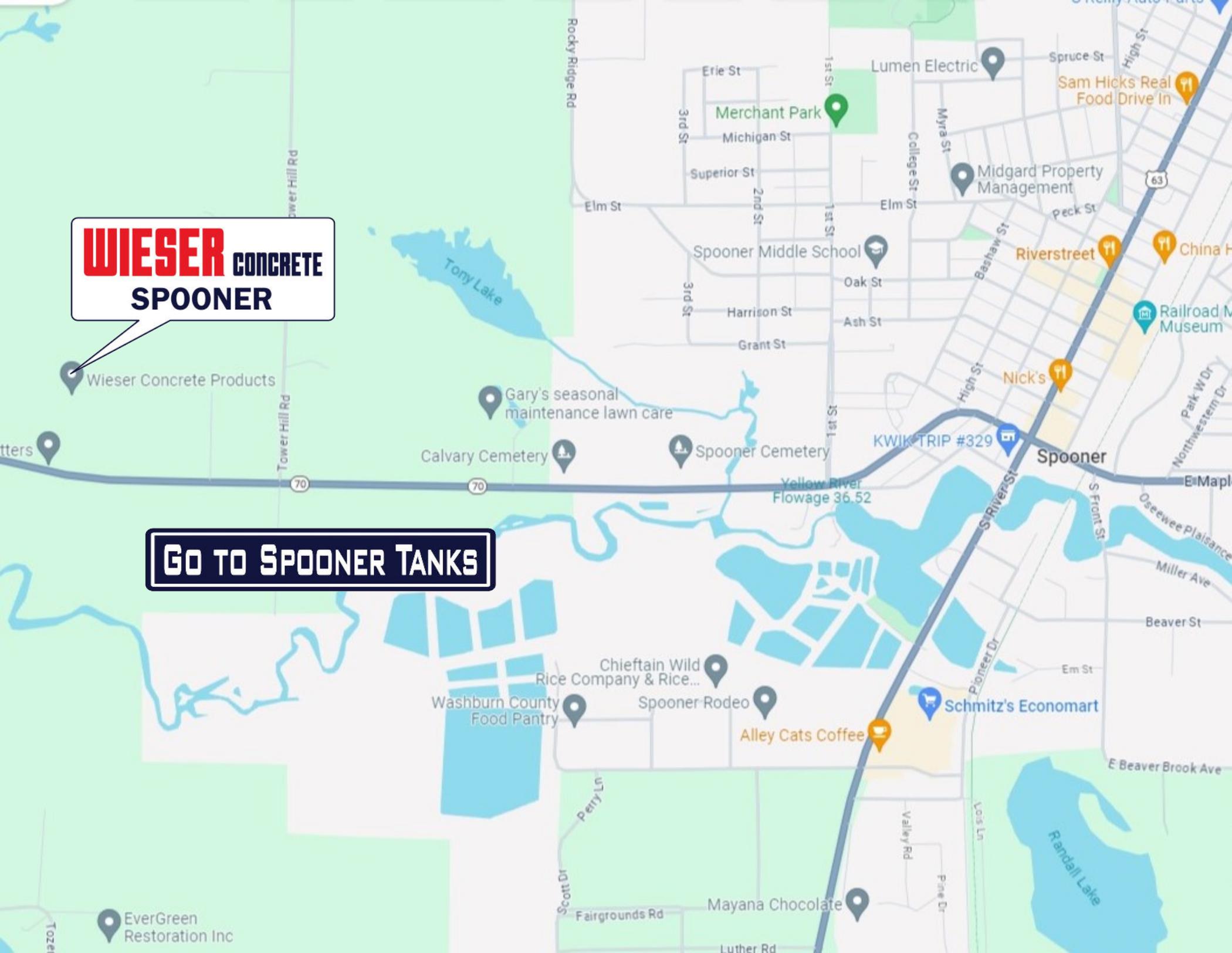
Wisconsin Power & Light

American Transmission Corporation

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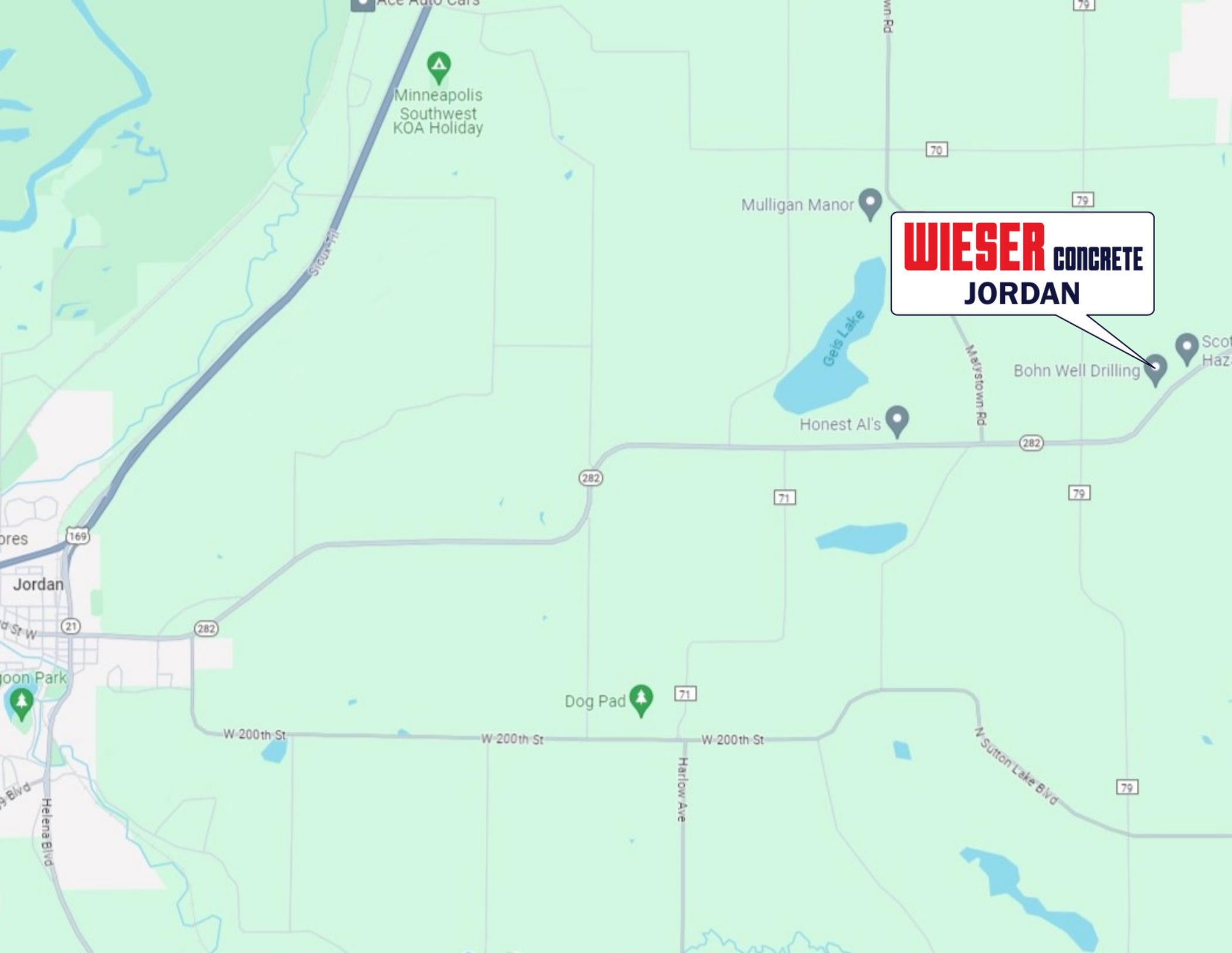
WIESER CONCRETE
SPOONER

GO TO SPOONER TANKS





WIESER CONCRETE
ROXANA



Minneapolis
Southwest
KOA Holiday

Mulligan Manor

WIESER CONCRETE
JORDAN

Geis Lake

Bohn Well Drilling

Scott
Haz

Honest Al's

Dog Pad

Jordan

Johnson Park

Helena Blvd

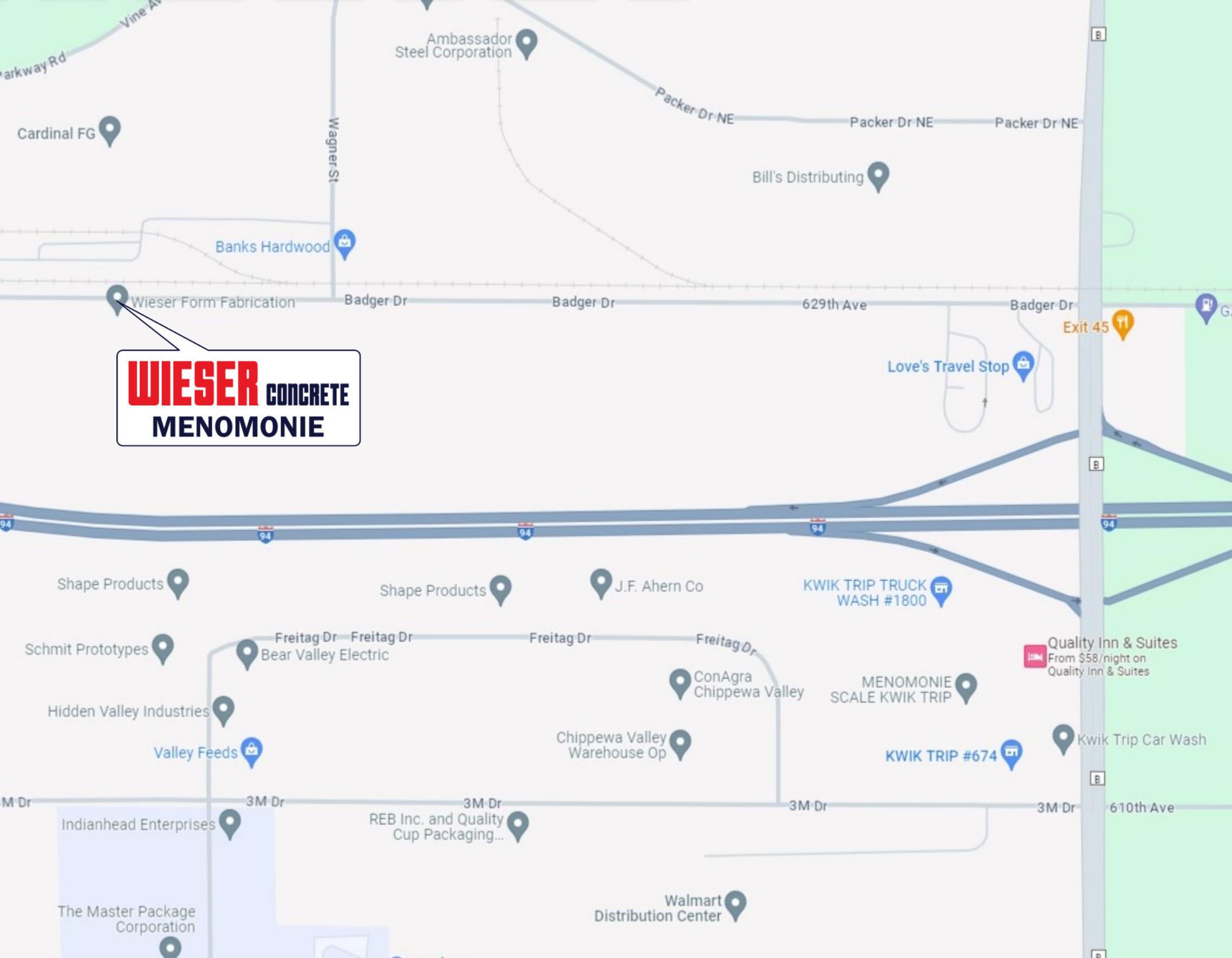
W 200th St

W 200th St

W 200th St

Harlow Ave

W Sutton Lake Blvd



WIESER CONCRETE
MENOMONIE



ROSEMOUNT LANDFILL

Genesis Ranch

GEM-Ash Processing

Dogwood

WIESER CONCRETE
ROSEMOUNT

Wieser Concrete Products Inc

Rosemount Water Tower

Bolander Ped Pit

STANDARD TANKS AT MAIDEN ROCK - SPOONER (NON-Traffic up to 3,000 Gallon) 800-325-8456 Rev February 2024

MODEL #	STYLE	WISCONSIN eSLA PTO No:	EXP. DATE	INLET (INCHES)	3 YEAR (GPD)	DIMENSIONS (INCHES)	LIQUID CAPACITY (GALLONS/INCH)
SINGLE COMPARTMENT TANKS							
W320-MR	Septic, Pump, Siphon or Holding	022100010	February-26	46 1/2	153	4'-2" x 4'-2"	8.00
WLP750-MR	Septic, Pump, Siphon or Holding	022100010	February-26	42	364	Ø7'-0"	20.28
WLP1000	Septic, Pump, Siphon or Holding	022100010	February-26	42	480	8'-8" x 7'-2"	27.83
W1250-MR	Septic, Pump, Siphon or Holding	022100010	February-26	53	603	8'-8" x 7'-2"	26.81
WLP1250-MR	Septic, Pump, Siphon or Holding	022100010	February-26	41	600	10'-0 1/4" x 7'-0"	34.81
WLP1645-MR	Septic, Pump, Siphon or Holding	022100010	February-23	43	789	12'-2" x 7'-0"	43.32
W1665-MR	Septic, Pump, Siphon or Holding	022100010	February-26	57	800	9'-2" x 7'-9"	32.65
WLP2000-MR	Septic, Pump, Siphon or Holding	022100010	February-26	43	970	13'-8" x 8'-0"	56.27
W2000-MR	Septic, Pump, Siphon or Holding	022100010	February-26	53	966	12'-7" x 7'-2"	42.92
W2500-MR	Septic, Pump, Siphon or Holding	022100010	February-26	57	1184	13'-3 1/2" x 7'-9"	49.46
WLP2250 - MN	Septic, Pump, Siphon or Holding	022100010	February-26	40	N/A	15'-3 1/4" x 8'-5 1/4"	69.44
WLP2500*	Septic, Pump, Siphon or Holding	022100010	February-26	43	1197	15'-3 1/4" x 8'-5 1/4"	69.44
W3000-MR	Septic, Pump, Siphon or Holding	022100010	February-26	57	1440	15'-6" x 7'-9"	58.94
WLP3000*	Septic, Pump, Siphon or Holding	022100010	February-26	50	1437	15'-4" x 8'-6"	69.77
DRYWELL TANKS							
W1300 - MR	Drywell	N/A	N/A	55	Round	Ø7'-0"	N/A
W2600 - MR	Drywell	N/A	N/A	115	Round	Ø7'-0"	N/A
MULTIPLE COMPARTMENT TANKS							
W1000/600-MR	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	57	768 479	9'-6 7/8" x 7'-9"	19.61 (Septic) 11.82 (Pump)
WLP700/300-MR	Septic/Septic	012100009	January-26	42	N/A	8'-8" x 7'-2"	26.79
W840/500-MR	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	48	647 404	9'-5 3/4" x 7'-9"	19.61 (Septic) 11.82 (Pump)
WLP1000/600-MR	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	42	770 481	12'-6" x 7'-0"	27.88 (Septic) 16.76 (Pump)
WLP1000/650-MR	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	43	788 479	12'-2" x 7'-0"	26.32 (Septic) 17.00 (Pump)
W1250/750-MR	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	0012100009	January-26	53	986 623	12'-11" x 7'-2"	27.66 (Septic) 16.12 (Pump)
WLP1200/800-MR	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	41	960 577	13'-8" x 8'-0"	33.46 (Septic) 22.24 (Pump)
WLP1500/900 - MN	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	43	N/A N/A	15'-3 1/4" x 8'-5 1/4"	41.67 (Septic) 25.00 (Pump)
WLP1585/950*	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	45	1213 758	15'-3 3/8" x 8'-5 3/8"	41.67 (Septic) 25.00 (Pump)
WLP1800/1100*	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	50	1389 862	15'-4" x 8'-6"	41.86 (Septic) 25.58 (Pump)
HOLDING TANKS							
WSLP2000 HOLDING*	Holding or Pump	022100010	February-26	34	N/A	15'-4" x 8'-6"	69.77
GREASE INTERCEPTORS							
WLP1000-MR	Grease Interceptor			42	N/A	8'-8" x 7'-2"	27.83
W1250-MR	Grease Interceptor			53	N/A	8'-8" x 7'-2"	26.81
W2000-MR	Grease Interceptor			53	N/A	12'-7" x 7'-2"	42.92
WLP2000-MR	Grease Interceptor			43	N/A	13'-8" x 8'-0"	56.27
W2500-MR	Grease Interceptor			57	N/A	13'-3 1/2" x 7'-9"	49.46
W3000-MR	Grease Interceptor			57	N/A	15'-6" x 7'-9"	58.94
WLP3000*	Grease Interceptor			50	N/A	15'-4" x 8'-6"	69.77

*See the large tank section for drawings of these low profile tanks.

**Top number for septic/septic, bottom number for septic/pump.

STANDARD TANKS AT PORTAGE - FDL (NON-Traffic up to 3,000 Gallon) 800-362-7220 Rev February 2024

MODEL #	STYLE	WISCONSIN eSLA PTO No:	EXP. DATE	INLET (INCHES)	3 YEAR (GPD)	DIMENSIONS (INCHES)	LIQUID CAPACITY (GALLONS/INCH)
SINGLE COMPARTMENT TANKS							
W320-MR	Septic, Pump	022100010	February-26	46 1/2	153	4'-2" x 4'-2"	8.00
WLP785-FDL	Septic, Pump, Siphon or Holding	022100010	February-26	41	375	8'-1" x 5'-1"	21.50
W850-P	Septic, Pump, Siphon or Holding	022100010	February-26	46 1/2	422	8'-6" x 5'-7"	21.00
WLP1000	Septic, Pump, Siphon or Holding	022100010	February-26	42	480	8'-8" x 7'-2"	27.83
WLP1250-P	Septic, Pump, Siphon or Holding	022100010	February-26	41	603	10'-0" x 6'-9 5/8"	34.98
WLP1600-P	Septic, Pump, Siphon or Holding	022100010	February-26	41	783	12'-11 1/2" x 6'-9 5/8"	45.41
WLP2000-P	Septic, Pump, Siphon or Holding	022100010	February-26	43	970	13'-8" x 8'-0"	56.27
WLP2500*	Septic, Pump, Siphon or Holding	022100010	February-26	43	1197	15'-3 1/4" x 8'-5 1/4"	69.44
WLP3000*	Septic, Pump, Siphon or Holding	022100010	February-26	50	1437	15'-4" x 8'-6"	69.77
MULTIPLE COMPARTMENT TANKS							
WLP1000/500-FDL	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	42	724**	12'-5" x 6'-6"	27.18 (Septic)
					482		16.67 (Pump)
WLP1000/600-P	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	41	771	12'-11 1/2" x 6'-9 5/8"	27.88 (Septic)
					481		16.83 (Pump)
WLP1280/800-FDL	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	43	984	14'-7" x 7'-0"	33.44 (Septic)
					609		20.60 (Pump)
WLP1450/950-P	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	65	1181	12'-2 1/4" x 6'-7 1/4"	24.91 (Septic)
					716		16.20 (Pump)
WLP1585/950*	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	45	1213	15'-3 3/8" x 8'-5 3/8"	41.67 (Septic)
					758		25.00 (Pump)
WLP1800/1100*	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	50	1389	15'-4" x 8'-6"	41.86 (Septic)
					862		25.58 (Pump)
WLP1000/500-FDL TRIPLE	Septic/Septic, Septic/Pump	112000080	January-26	42	N/A	12'-5" x 6'-6"	13.59 (Septic) 13.59 (Septic) 13.67 (Pump)
WLP1000/600-P TRIPLE	Septic/Septic, Septic/Pump	112000080	January-26	41	N/A	12'-11 1/2" x 6'-9 5/8"	22.03 (Septic) 5.85 (Septic) 16.83 (Pump)
WLP1280/800-FDL TRIPLE	Septic/Septic, Septic/Pump	112000080	January-26	43	N/A	14'-7" x 7'-0"	19.96 (Septic) 10.68 (Septic) 20.60 (Pump)
W1450/950-P TRIPLE	Septic/Septic, Septic/Pump	112000080	January-26	65	N/A	12'- 2 1/4" x 6'-7 1/4"	16.70 (Septic) 7.28 (Septic) 16.20 (Pump)
HOLDING TANKS							
WSLP2000 HOLDING*	Holding or Pump	022100010	February-26	34	N/A	15'-4" x 8'-6"	69.77
GREASE INTERCEPTORS							
W850-P	Grease Interceptor			46 1/2	N/A	8'-6" x 5'-7"	21.00
W1000-P	Grease Interceptor			46 1/2	N/A	10'-1" x 5'-7"	26.00
WLP1250-P	Grease Interceptor			41	N/A	10'-0" x 6'-9 5/8"	34.98
WLP2000-P	Grease Interceptor			41	N/A	13'-8" x 8'-0"	56.27
WLP2500*	Grease Interceptor			43	N/A	15'-3 1/4" x 8'-5 1/4"	69.44
WLP3000*	Grease Interceptor			50	N/A	15'-4" x 8'-6"	69.77

*See the large tank section for drawings of these low profile tanks.

**Top number for septic/septic, bottom number for septic/pump.

LARGE TANKS (NON-Traffic up to 40,000 Gallon) 800-325-8456 Rev February 2024

MODEL #	STYLE	WISCONSIN eSLA PTO No:	EXP. DATE	INLET (INCHES)	3 YEAR (GPD)	DIMENSIONS (INCHES)	LIQUID CAPACITY (GALLONS/INCH)
SINGLE COMPARTMENT TANKS							
WLP2500	Septic, Pump, Siphon or Holding	022100010	February-26	43	1197	15'-3 1/4" x 8'-5 1/4"	69.44
WLP3000	Septic, Pump, Siphon or Holding	022100010	February-26	50	1437	15'-4" x 8'-6"	69.77
W4200	Septic, Pump, Siphon or Holding	022100010	February-26	79	2029	13'-8" x 8'-0"	58.85
W5000	Septic, Pump, Siphon or Holding	022100010	February-26	79	2415	15'-2 3/4" x 8'-4 3/4"	70.06
W6000	Septic, Pump, Siphon or Holding	022100010	February-26	60	2870	19'-10 3/8" x 11'-10 3/8"	124.85
W6010	Septic, Pump, Siphon or Holding	022100010	February-26	92	2879	15'-3 7/8" x 8'-5 7/8"	70.71
W7700	Septic, Pump, Siphon or Holding	022100010	February-26	69	3688	19'-10 3/8" x 11'-10 3/8"	122.22
W9100	Septic, Pump, Siphon or Holding	022100010	February-26	84	4376	20'-0" x 12'-0"	126.90
W10000	Septic, Pump, Siphon or Holding	022100010	February-26	92	4882	20'-0" x 12'-0"	127.43
W12000	Septic, Pump, Siphon or Holding	022100010	February-26	104	N/A	20'-0" x 12'-0"	126.90
W18000	Septic, Pump, Siphon or Holding	022100010	February-26	98	8622	30'-0" x 12'-0"	194.63
W20000 SEPTIC	Septic, Pump, Siphon or Holding	022100010	February-26	114	10033	30'-0" x 12'-0"	194.63
W25000	Septic, Pump, Siphon or Holding	022100010	February-26	138	12319	30'-0" x 12'-0"	194.63
W38000	Septic, Pump, Siphon or Holding	022100010	February-26	131	17884	40'-0" x 14'-0"	305.12
MULTIPLE COMPARTMENT TANKS							
WLP1585/950	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	45	1213 758	15'-3 3/8" x 8'-5 3/8"	41.67 (Septic) 25.00 (Pump)
WLP1800/1100	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	50	1389 862	15'-4" x 8'-6"	41.86 (Septic) 25.58 (Pump)
W1650/2500	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	79	789 1980	13'-8" x 8'-0"	22.89 (Septic) 34.53 (Pump)
W3000/1800	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	79	2299 1437	15'-2 3/4" x 8'-4 3/4"	41.67 (Septic) 25.00 (Pump)
W3000/3000	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	60	2780 1390	19'-10 3/8" x 11'-10 3/8"	62.43 (Septic) 62.43 (Pump)
W3800/2200	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	60	2875 1827	19'-10 3/8" x 11'-10 3/8"	77.86 (Septic) 45.46 (Pump)
W700/5300	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	60	N/A N/A	19'-10 3/8" x 11'-10 3/8"	14.02 (Septic) 109.77 (Pump)
W3800/3800	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	69	3648 1824	19'-10 3/8" x 11'-10 3/8"	60.48 (Septic) 60.48 (Pump)
W4500/4500	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	84	4310 2155	20'-0" x 12'-0"	62.50 (Septic) 62.50 (Pump)
W10000/10000	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	114	N/A N/A	30'-0" x 12'-0"	97.32 (Septic) 97.32 (Pump)
W12500/12500	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	138	12351 6176	30'-0" x 12'-0"	97.32 (Septic) 97.32 (Pump)
W19000/19000	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	131	18330 9165	40'-0" x 14'-0"	150.80 (Septic) 150.80 (Pump)
HOLDING TANKS							
WSLP2000 HOLDING	Holding or Pump	022100010	February-26	34	N/A	15'-4" x 8'-6"	58.85
W5140	Holding	022100010	February-26	89	N/A	13'-8" x 8'-0"	58.85
W7000	Holding	022100010	February-26	101	N/A	15'-3 7/8" x 8'-5 7/8"	70.71
W8000	Holding	022100010	February-26	69	N/A	19'-10 3/8" x 11'-10 3/8"	122.22
W18000	Holding	022100010	February-26	103	N/A	30'-0" x 12'-0"	194.63
W20000 HOLDING	Storage or Pump	022100010	February-26	113	N/A	30'-0" x 12'-0"	194.65
W40000	Storage or Pump	022100010	February-26	131 1/2	N/A	40'-0" x 14'-0"	305.00
GREASE INTERCEPTORS							
WLP2500	Grease Interceptor			43	N/A	15'-3 1/4" x 8'-5 1/4"	69.44
WLP3000	Grease Interceptor			50	N/A	15'-4" x 8'-6"	69.77
W4200	Grease Interceptor			79	N/A	13'-8" x 8'-0"	58.85
W5000	Grease Interceptor			79	N/A	15'-2 3/4" x 8'-4 3/4"	70.06
W6000	Grease Interceptor			60	N/A	19'-10 3/8" x 11'-10 3/8"	124.85
W6010	Grease Interceptor			92	N/A	15'-3 7/8" x 8'-5 7/8"	70.71
W7700	Grease Interceptor			69	N/A	19'-10 3/8" x 11'-10 3/8"	122.22
W9100	Grease Interceptor			84	N/A	20'-0" x 12'-0"	126.90
W10000	Grease Interceptor			92	N/A	20'-0" x 12'-0"	127.43
W18000	Grease Interceptor			98	N/A	30'-0" x 12'-0"	207.00

**Top number for septic/septic, bottom number for septic/pump.

EXTRA HEAVY DUTY TANKS (TRAFFIC Loading up to 10,000 Gallon) 800-325-8456 Rev February 2024

MODEL #	STYLE	WISCONSIN eSLA PTO No:	EXP. DATE	INLET (INCHES)	3 YEAR (GPD)	DIMENSIONS (INCHES)	LIQUID CAPACITY (GALLONS/INCH)
SINGLE COMPARTMENT TANKS							
WEHD1000	Septic, Pump, Siphon or Holding	022100010	February-26	54 5/8	480	Ø7'-2 1/2"	21.50
WEHD1250	Septic, Pump, Siphon or Holding	022100010	February-26	66 1/4	630	Ø7'-2 1/2"	21.48
WEHD1500	Septic, Pump, Siphon or Holding	022100010	February-26	78	720	Ø7'-2 1/2"	21.48
WEHD1600-LP	Septic, Pump, Siphon or Holding	022100010	February-26	45	773	13'-0" x 7'-0"	44.88
WEHD1700	Holding	022100010	February-26	84	N/A	Ø7'-2 1/2"	21.48
WEHD2000	Septic, Pump, Siphon or Holding	022100010	February-26	53	967	13'-0" x 7'-0"	44.88
WEHD2500	Septic, Pump, Siphon or Holding	022100010	February-26	64	1204	13'-0" x 7'-0"	44.88
WEHD3000	Septic, Pump, Siphon or Holding	022100010	February-26	75	1440	13'-0" x 7'-0"	44.88
WEHD4000	Septic, Pump, Siphon or Holding	022100010	February-26	98	1934	13'-0" x 7'-0"	44.88
WEHD4000-LP	Septic, Pump, Siphon or Holding	022100010	February-26	57	1934	16'-0" x 10'-0"	84.15
WEHD5000	Septic, Pump, Siphon or Holding	022100010	February-26	81	2407	15'-0" x 9'-0"	69.81
WEHD5000-LP	Septic, Pump, Siphon or Holding	022100010	February-24	69	2407	16'-0" x 10'-0"	84.15
WEHD6000	Septic, Pump, Siphon or Holding	022100010	February-26	95	N/A	15'-0" x 9'-0"	69.81
WEHD6000-LP	Septic, Pump, Siphon or Holding	022100010	February-26	80	2862	16'-0" x 10'-0"	84.15
WEHD7000	Septic, Pump, Siphon or Holding	022100010	February-26	92	3345	16'-0" x 10'-0"	84.15
WEHD8000	Septic, Pump, Siphon or Holding	022100010	February-26	104	3829	16'-0" x 10'-0"	84.15
WEHD9000	Septic, Pump, Siphon or Holding	022100010	February-26	116	4312	16'-0" x 10'-0"	84.15
WEHD10000	Septic, Pump, Siphon or Holding	022100010	February-26	128	4796	16'-0" x 10'-0"	84.15
MULTIPLE COMPARTMENT TANKS							
WEHD1000/600-LP	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	45	766 479	13'-0" x 7'-0"	27.12 (Septic) 16.00 (Pump)
WEHD1200/800	Septic/Septic, Septic/Pump, Septic/Siphon, or Holding	012100009	January-26	54	968 584	13'-0" x 7'-0"	26.49 (Septic) 17.45 (Pump)
GREASE INTERCEPTORS							
WEHD1000GI	Grease Interceptor			54 5/8	N/A	Ø7'-2 1/2"	21.50
WEHD1250GI	Grease Interceptor			66 1/4	N/A	Ø7'-2 1/2"	21.48
WEHD1500GI	Grease Interceptor			78	N/A	Ø7'-2 1/2"	21.48
WEHD2000GI	Grease Interceptor			53	N/A	13'-0" x 7'-0"	44.88
WEHD2500GI	Grease Interceptor			64	N/A	13'-0" x 7'-0"	44.88
WEHD3000GI	Grease Interceptor			75	N/A	13'-0" x 7'-0"	44.88
WEHD4000GI	Grease Interceptor			98	N/A	13'-0" x 7'-0"	44.88
WEHD4000GI-LP	Grease Interceptor			57	N/A	16'-0" x 10'-0"	84.15
WEHD5000GI	Grease Interceptor			81	N/A	15'-0" x 9'-0"	69.81
WEHD6000GI	Grease Interceptor			95	N/A	15'-0" x 9'-0"	69.81
WEHD6000GI-LP	Grease Interceptor			80	N/A	16'-0" x 10'-0"	84.15
WEHD7000GI	Grease Interceptor			92	N/A	16'-0" x 10'-0"	84.15
WEHD8000GI	Grease Interceptor			104	N/A	16'-0" x 10'-0"	84.15
WEHD9000GI	Grease Interceptor			116	N/A	16'-0" x 10'-0"	84.15
WEHD10000GI	Grease Interceptor			128	N/A	16'-0" x 10'-0"	84.15

**Top number for septic/septic, bottom number for septic/pump.



Click on Blue Model # to view individual drawing.

HOOT SYSTEM AEROBIC TANKS 800-325-8456 Rev February 2024

<i>MODEL #</i>	<i>AEROBIC UNIT</i>	<i>EXTRA TANK NEEDED</i>	<i>GALLON CAPACITY</i>	<i>WISCONSIN FILE NO.</i>	<i>EXP. DATE</i>	<i>INLET (INCHES)</i>	<i>SHAPE</i>	<i>DIMENSIONS (INCHES)</i>	<i>LIQUID CAPACITY (GALLONS/INCH)</i>
AEROBIC TREATMENT TANKS									
H-500 A	500 GPD	NO	N/A			57	Rectangle	8'-9 1/2" x 6'-2 1/2"	400 (Septic) 715 205
H-600 A	600 GPD	NO	N/A			57	Rectangle	8'-9 1/2" x 6'-2 1/2"	400 (Septic) 715 205
H-1000 A	1000 GPD	YES	N/A			70	Rectangle	13'-1" x 7'-5"	1430 410

AEROBIC TANKS & TREATMENT SYSTEM TANKS 800-325-8456 Rev February 2024

MODEL #	AEROBIC UNIT	EXTRA TANK NEEDED	GALLON CAPACITY	WISCONSIN eSLA PTO No:	EXP. DATE	INLET (INCHES)	SHAPE	DIMENSIONS (INCHES)	LIQUID CAPACITY (GALLONS/INCH)
AEROBIC TREATMENT TANKS - PG #1									
W1000-P BIO	500 GPD Microfast	NO	N/A	031601177	March-21	47.5	Oval	10'-1" x 5'-7"	26.00
WLP550/450/650-FDL BIO SEPTIC/BIO/PUMP	500 GPD Bio-Microbics Microfast	NO	N/A	032000049	March-25	46	Rectangle	13'-4" x 6'-0"	13.61 (Septic) 11.13 (Filter) 15.93 (Pump)
W950/475/900-P BIO SEPTIC/BIO/PUMP	500 GPD Bio-Microbics Microfast	NO	N/A	112000083	November-25	65	Rectangle	12'-2 1/4" x 6'-7 1/4"	16.03 (Septic) 8.55 (Filter) 15.43 (Pump)
W700/700/900-P BIO SEPTIC/BIO/PUMP	600 GPD Bio-Microbics Microfast	NO	N/A	112000081	November-25	65	Rectangle	12'-2 1/4" x 6'-7 1/4"	12.29 (Septic) 12.29 (Filter) 15.43 (Pump)
W600/800/900-P BIO SEPTIC/BIO/PUMP	900 GPD Bio-Microbics Microfast	NO	N/A	112000082	November-25	65	Rectangle	12'-2 1/4" x 6'-7 1/4"	7.31 (Septic) 16.96 (Filter) 16.73 (Pump)
W975/1425 BIO SEPTIC/BIO	500 GPD Bio-Microbics Microfast	NO	N/A	032000031	January-25	65	Rectangle	12'-2 1/4" x 6'-7 1/4"	16.44 (Septic) 24.91 (Filter)
W975/1425 BIO SEPTIC/BIO	750 GPD Bio-Microbics Microfast	NO	N/A	032000031	January-25	65	Rectangle	12'-2 1/4" x 6'-7 1/4"	16.44 (Septic) 24.91 (Filter)
W975/1425 BIO SEPTIC/BIO	900 GPD Bio-Microbics Microfast	NO	N/A	032000031	January-25	65	Rectangle	12'-2 1/4" x 6'-7 1/4"	16.44 (Septic) 24.91 (Filter)
W975/1425 BIO SEPTIC/BIO	1500 GPD Bio-Microbics Microfast	NO	N/A	N/A	N/A	65	Rectangle	12'-2 1/4" x 6'-7 1/4"	16.44 (Septic) 24.91 (Filter)
W1425/975 BIO BIO/PUMP	500 GPD Bio-Microbics Microfast	NO	N/A	012100009	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	24.91 (Filter) 16.44 (Pump)
W1425/975 BIO BIO/PUMP	750 GPD Bio-Microbics Microfast	NO	N/A	012100009	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	24.91 (Filter) 16.44 (Pump)
W1425/975 BIO BIO/PUMP	900 GPD Bio-Microbics Microfast	NO	N/A	012100009	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	24.91 (Filter) 16.44 (Pump)
W1425/975 BIO BIO/PUMP	1000 GPD Bio-Microbics High Strength Fast	NO	N/A	012100009	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	24.91 (Filter) 16.44 (Pump)
W1425/975 BIO BIO/PUMP	1500 GPD Bio-Microbics High Strength Fast	NO	N/A	012100009	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	24.91 (Filter) 16.44 (Pump)
W1250/750 BIO- MR	750 GPD Bio-Microbics Microfast	NO	N/A	N/A	N/A	51	Oval	12'-11" x 7'-2"	27.66 (Filter) 16.12 (Pump)
WLP1800/1100 BIO- MR	750 GPD Bio-Microbics Microfast	NO	N/A	112000080	November-25	50	Rectangle	15'-4" x 8'-6"	41.86 (Filter) 25.58 (Pump)
WLP1800/1100 BIO- MR	900 GPD Bio-Microbics Microfast	NO	N/A	112000080	November-25	50	Rectangle	15'-4" x 8'-6"	41.86 (Filter) 25.58 (Pump)
W2000 BIO- MR	1500 GPD Bio-Microbics Microfast	NO	N/A	111805947	January-24	53	Oval	12'-7" x 7'-2"	42.92
W2000 BIO- MR	1500 GPD Bio-Microbics High Strength Fast	NO	N/A	111805947	January-24	53	Oval	12'-7" x 7'-2"	42.92
W2400 BIO	(Two) 900 GPD, Micro & High (Two) 1000 GPD, Micro & High	YES	500	022100010	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	42.46
W2400 BIO	900 GPD Bio-Microbics Microfast	NO	N/A	022100010	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	42.46
W2400 BIO	1000 GPD Bio-Microbics High Strength Fast	NO	N/A	022100010	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	42.46
W2400 BIO	1500 GPD Bio-Microbics Microfast	NO	N/A	022100010	February-26	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	42.46
W2700 BIO	3000 GPD Bio-Microbics High Strength Fast	NO	N/A	011601166	February-21	61	Rectangle	12'-2 1/4" x 6'-7 1/4"	42.46



Click on Blue Model # to view individual drawing.

AEROBIC TANKS & TREATMENT SYSTEM TANKS 800-325-8456 Rev February 2024

<i>MODEL #</i>	<i>AEROBIC UNIT</i>	<i>EXTRA TANK NEEDED</i>	<i>GALLON CAPACITY</i>	<i>WISCONSIN eSLA PTO No:</i>	<i>EXP. DATE</i>	<i>INLET (INCHES)</i>	<i>SHAPE</i>	<i>DIMENSIONS (INCHES)</i>	<i>LIQUID CAPACITY (GALLONS/INCH)</i>
AEROBIC TREATMENT TANKS - PG #2 (Continued from page #1)									
W4000 BIO	3000 GPD Bio-Microbics Microfast	NO	N/A	011601169	February-21	75 3/4	Rectangle	13'-8" x 8'-0"	58.85
W4000 BIO	3000 GPD Bio-Microbics High Strength Fast	NO	N/A	011601169	February-21	75 3/4	Rectangle	13'-8" x 8'-0"	58.85
W5000 BIO	4500 GPD Bio-Microbics Microfast	YES	1406	031601178	March-21	67 1/4	Rectangle	15'-2 5/8" x 8'-4 5/8"	70.06
W5000 BIO	4500 GPD Bio-Microbics High Strength Fast	YES	1406	031601178	March-21	67 1/4	Rectangle	15'-2 5/8" x 8'-4 5/8"	70.06
W6010 BIO	(Two) 3000 GPD Microfast	YES	1406	022100010	February-26	84 1/2	Rectangle	15'-4" x 8'-6"	70.71
W6010 BIO	(Two) 3000 GPD High Strength Fast	YES	1406	022100010	February-26	84 1/2	Rectangle	15'-4" x 8'-6"	70.71
W6010 BIO	4500 GPD Bio-Microbics Microfast	NO	N/A	022100010	February-26	87 1/2	Rectangle	15'-4" x 8'-6"	70.06
W6010 BIO	4500 GPD Bio-Microbics High Strength Fast	NO	N/A	022100010	February-26	87 1/2	Rectangle	15'-4" x 8'-6"	70.06
W9000 BIO	9000 GPD High Strength Fast	YES	2813	022100010	February-26	84	Rectangle	20'-0" x 12'-0"	126.90
W1250-MR NIBBLER JR.	500 GPD	NO	N/A	041801248	May-23	53	Oval	8'-8" x 7'-2"	26.81
W4200 NIBBLER	8-15 Nibbler Pods	YES	N/A	N/A	N/A	79	Rectangle	13'-8" x 8'-0"	58.85
W1648/822 NIBBLER	Nibbler Pods	YES	N/A	N/A	N/A	65	Rectangle	12'-2 1/4" x 6'-7 1/4"	27.47 (Septic) 13.7 (Pump)
TREATMENT SYSTEMS									
ADVANTEK AX10 WLP 1000/650 FDL	450 GPD Treatment System	NO	N/A	041801249	May-23	46	Rectangle	13'-4" x 6'-0"	24.74 (Septic) 15.94 (Filter)
ADVANTEK AX10/20	450 or 900 GPD Treatment System	NO	N/A	011601167	February-21	43	Rectangle	14'-7" x 7'-0"	33.44 (Septic) 20.60 (Filter)
ADVANTEK AX20	900 GPD Treatment System	NO	N/A	011601168	February-21	58	Rectangle	15'-9" x 7'-0"	37.92 (Septic) 18.98 (Filter)
ADVANTEK AX10 W3000/1800	450 or 600 GPD Treatment System	NO	N/A	N/A	N/A	78 1/2	Rectangle	15'-2 5/8" x 8'-4 5/8"	41.67 (Septic) 25.00 (Filter)

Click on blue links to view detail.

TYPICAL TANK DETAILS

COVER DETAILS:

- DETAIL 1 – WARNING LABELS, TRADEMARK AND CAPACITY DETAILS
- DETAIL 2 – MANHOLE RISER COVER WITH INSPECTION/VENT OPENING DETAIL
- DETAIL 2A – ALTERNATE BOLT DOWN EJIW HEAVY DUTY FRAME AND LID (SEE DETAIL ON LEFT)
- DETAIL 3 – LOCK DOWN CONCRETE COVER AND RISER DETAIL
- DETAIL 4 – WATERTIGHT $\varnothing 8''$ SERVICE PORT (CLEAN OUT)

RISER DETAILS:

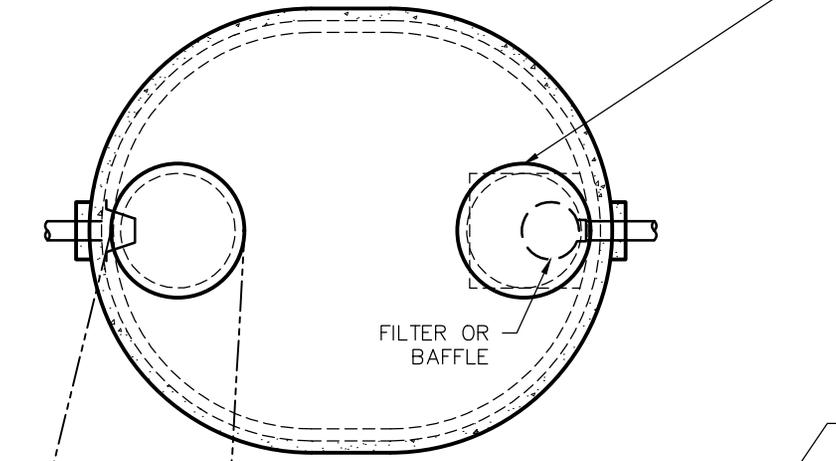
- DETAIL 5 – MANHOLE RISER, CONCRETE COVER AND JOINT DETAILS
- DETAIL 5A – MANHOLE RISER, HEAVY DUTY BOLT DOWN COVER AND JOINT DETAIL
- DETAIL 5B – MANHOLE RISER, ACCESS HATCH AND JOINT DETAIL
- DETAIL 6 – RISER WITH 2" AND 4" COUPLINGS

SIDE WALL OPENINGS:

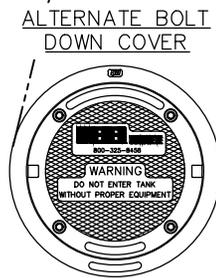
- DETAIL 7 – INLET AND OUTLET DETAILS
- DETAIL 8 – DOUBLE INLET AND OUTLET DETAILS
- DETAIL 9 – MULTIPLE INLET AND OUTLET DETAILS
- DETAIL 9A & 9B – POSITIVE SEAL GASKET SYSTEM (CAST-A-SEAL BOOT AND PSX-BOOT)
- DETAIL 10 – BAFFLE AND FASTENER DETAIL
- DETAIL 11 – FILTER INSTALLATION DETAIL

MISC. DETAIL:

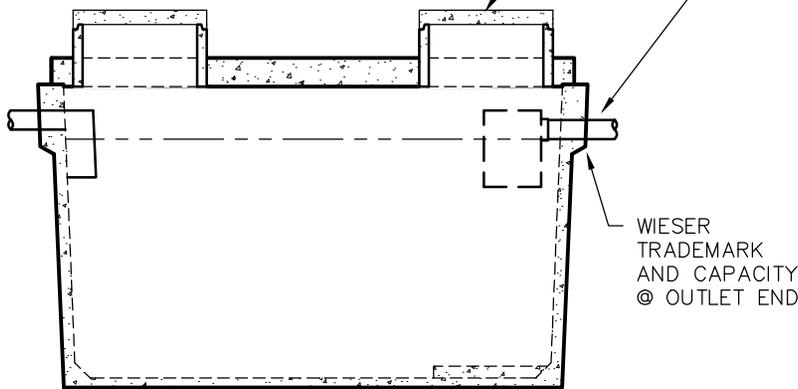
- DETAIL 12 – SIPHON DETAIL
- DETAIL 13 – FILTER CANISTER DETAIL
- DETAIL 14 – SEALANT SPECS & INSTALLATION
- DETAIL 15 – TANK INSTALLATION INSTRUCTIONS
- DETAIL 15A – LARGE TANK INSTALLATION INSTRUCTION
- DETAIL 16 – DISTRIBUTION BOX
- DETAIL 16A – DROP BOX
- DETAIL 17 – SUPER SCREEN



TOP VIEW



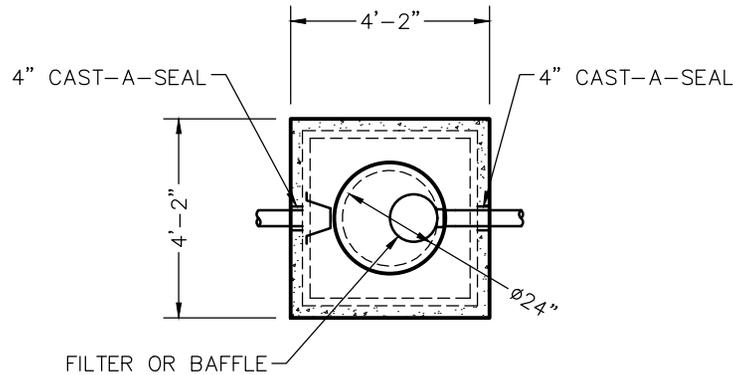
DETAIL 2A



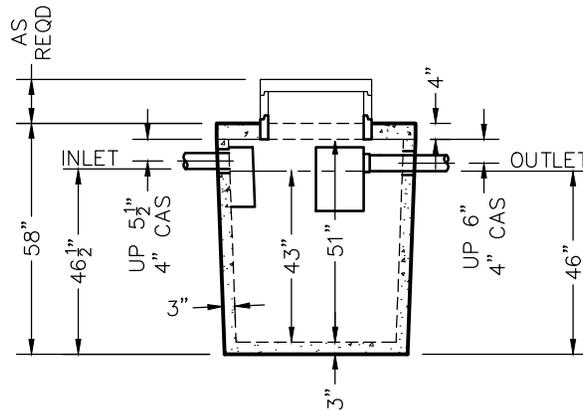
SIDE VIEW

SCALE: NTS		REV.	DATE:	PRE-POUR:
DRAWN BY: WCP				POST-POUR:
DATE: 00/00/00		FILE: tank details cover		
WIESER CONCRETE				
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456				
TYPICAL DETAILS FOR TANK, HOLDING TANK, PUMP TANK SEPTIC MANUAL TANK DETAILS COVER				
SHEET NO.				
1 / OF 1				

W320-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 4"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 58"
- LENGTH: 4'-2"
- WIDTH: 4'-2"
- BELOW INLET: 46 1/2"
- LIQUID LEVEL: 43"
- WEIGHT: BOTTOM 3,015 LBS.
COVER 870 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 8.00 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

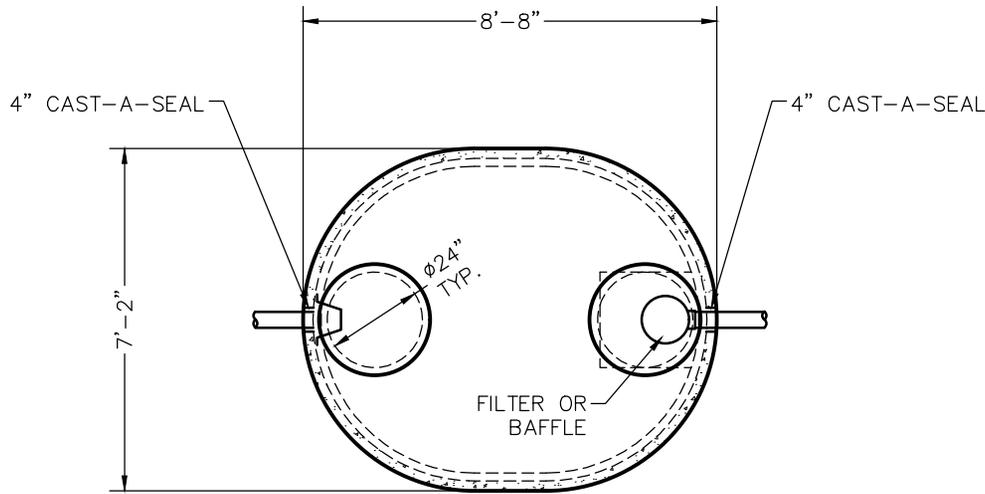
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

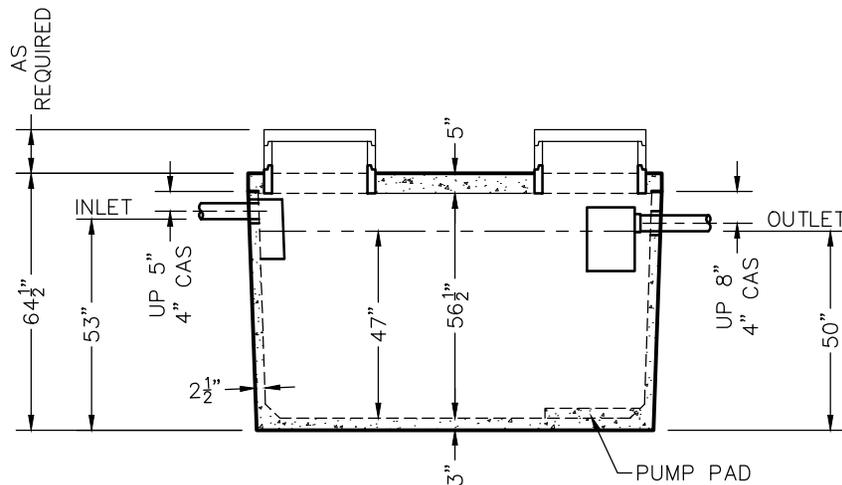
REVIEWED BY _____ REVIEW DATE _____
DRAWINGS SUBMITTED FOR APPROVAL
APPROVED BY: _____ APPROVAL DATE: _____ PRODUCTS NEEDED BY: _____

PRE-POUR: POST-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w320-mr
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456						
W320-MR SEPTIC MANUAL						
						SHEET NO. 1 OF 1

W1250-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 7/16"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 64 1/2"
 LENGTH: 8'-8"
 WIDTH: 7'-2"
 BELOW INLET: 53"
 LIQUID LEVEL: 47"
 WEIGHT: BOTTOM 4,025 LBS.
 COVER 3,195 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 26.81 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,340 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

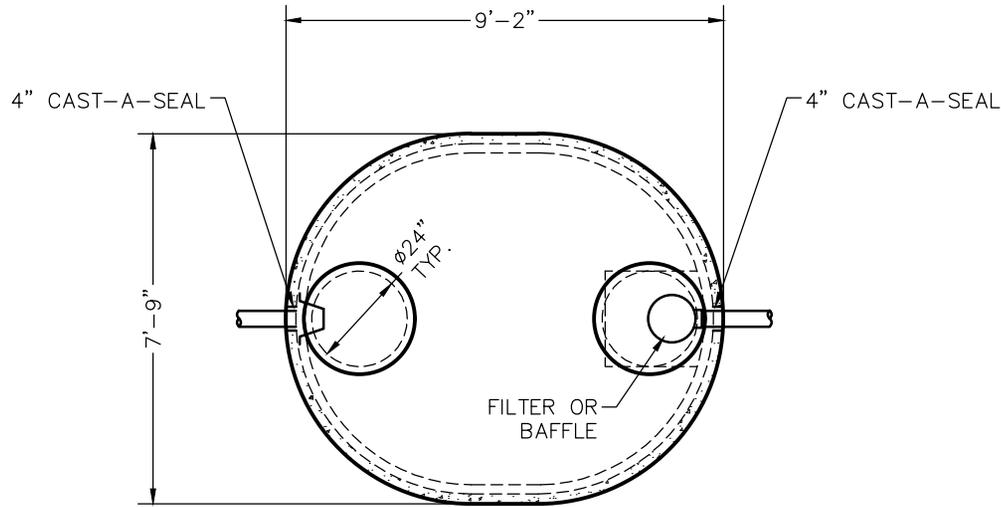
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

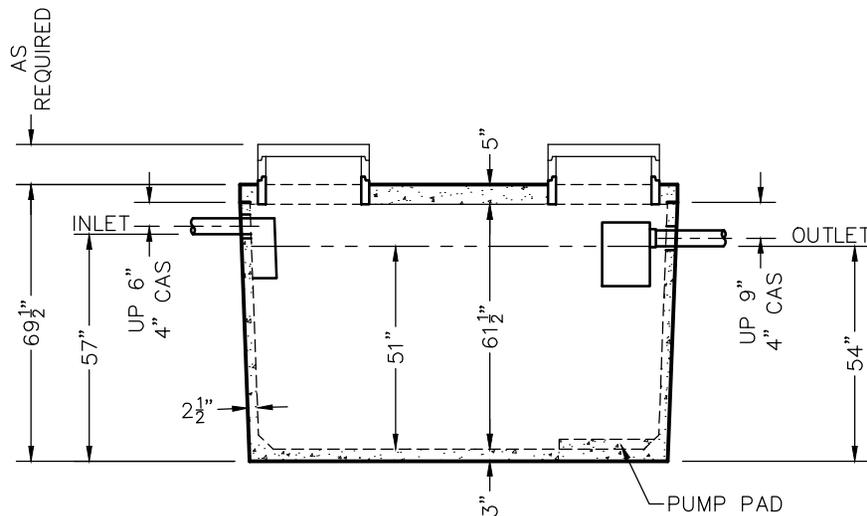
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	POST-POUR:
DATE: 00/00/00	FILE: w1250-mr	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
W1250-MR	SEPTIC MANUAL	SHEET NO.	
		1	OF 1

W1665-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 69 1/2"
 LENGTH: 9'-2"
 WIDTH: 7'-9"
 BELOW INLET: 57"
 LIQUID LEVEL: 51"
 WEIGHT: BOTTOM 8,130 LBS.
 COVER 3,640 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 32.65 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,763 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

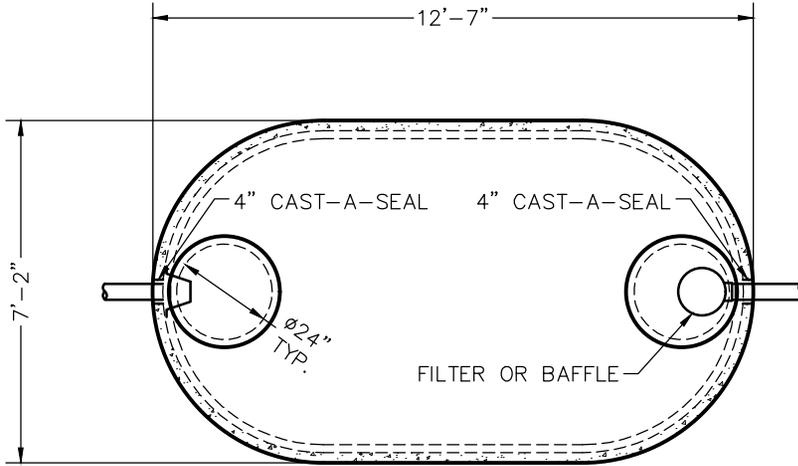
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

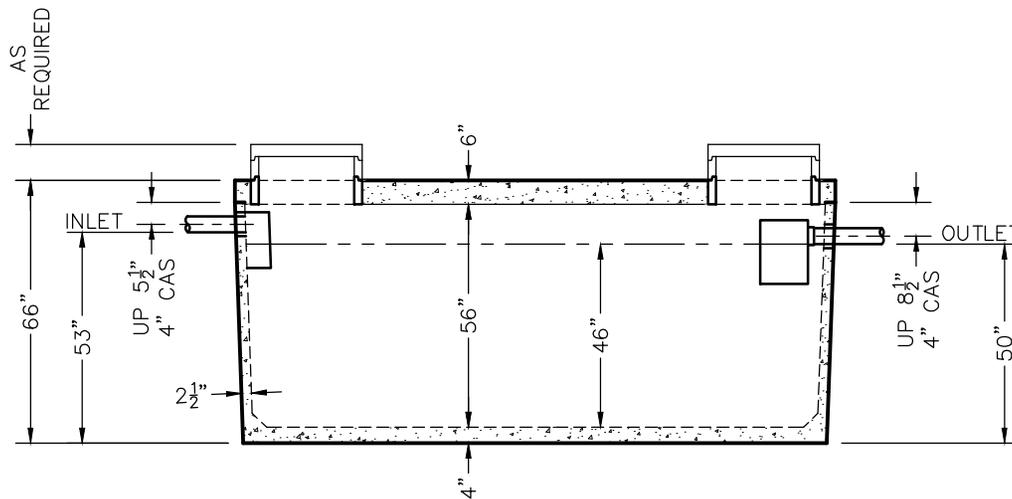
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1665-mr		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W1665-MR SEPTIC MANUAL					
SHEET NO. 1 OF 1					

W2000-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 4"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 66" O.D.
 LENGTH: 12'-7" O.D.
 WIDTH: 7'-2" O.D.
 BELOW INLET: 53" O.D.
 LIQUID LEVEL: 46"
 WEIGHT: BOTTOM 9,430 LBS.
 COVER 5,940 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 42.92 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 2,126 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

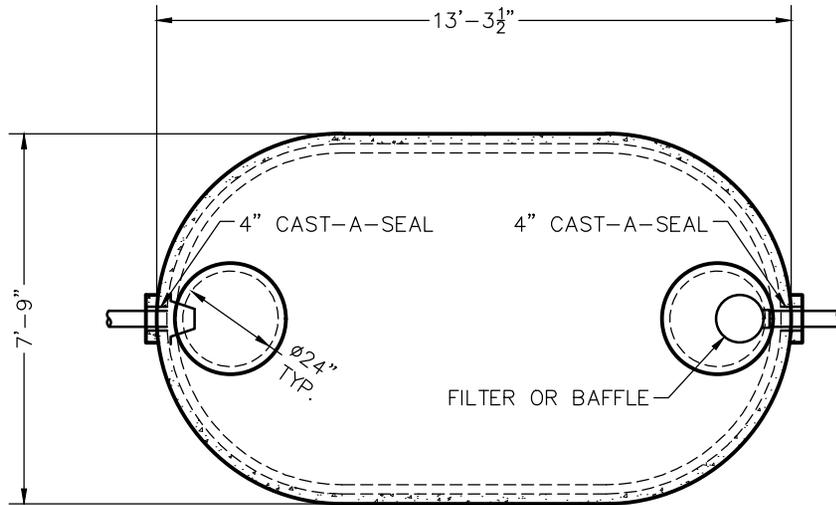
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

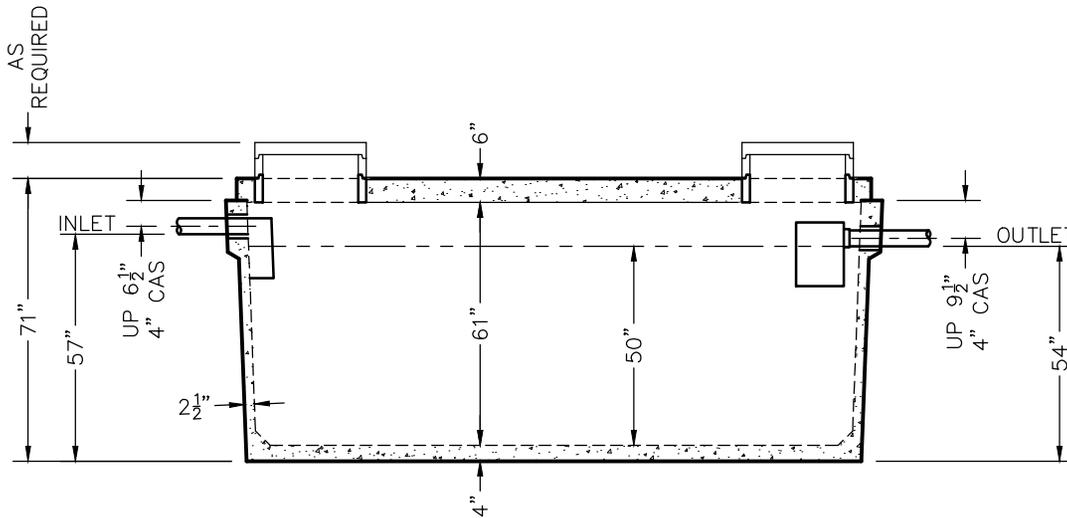
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: w2000-mr	WIESER CONCRETE	
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W2000-MR	SEPTIC MANUAL		
SHEET NO.			1
OF			1

W2500-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 4"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 71"
- LENGTH: 13'-3 1/2"
- WIDTH: 7'-9"
- BELOW INLET: 57"
- LIQUID LEVEL: 50"
- WEIGHT: BOTTOM 10,500 LBS.
COVER 6,340 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 49.46 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 2,621 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w2500-mr		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W2500-MR SEPTIC MANUAL					
SHEET NO. 1 OF 1					

W3000-MR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 4"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 71"
 LENGTH: 15'-6"
 WIDTH: 7'-9"
 BELOW INLET: 57"
 LIQUID LEVEL: 50"
 WEIGHT: BOTTOM 12,260 LBS.
 COVER 8,350 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 58.94 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 3,183 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

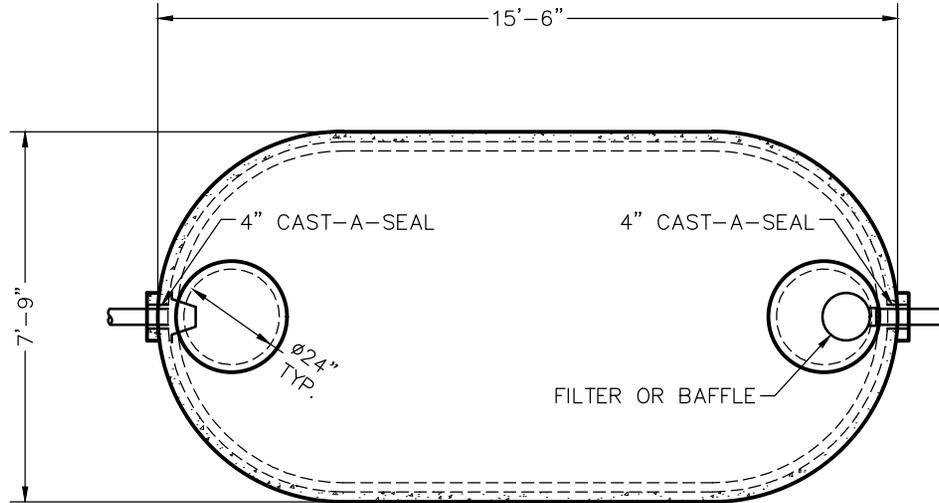
SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

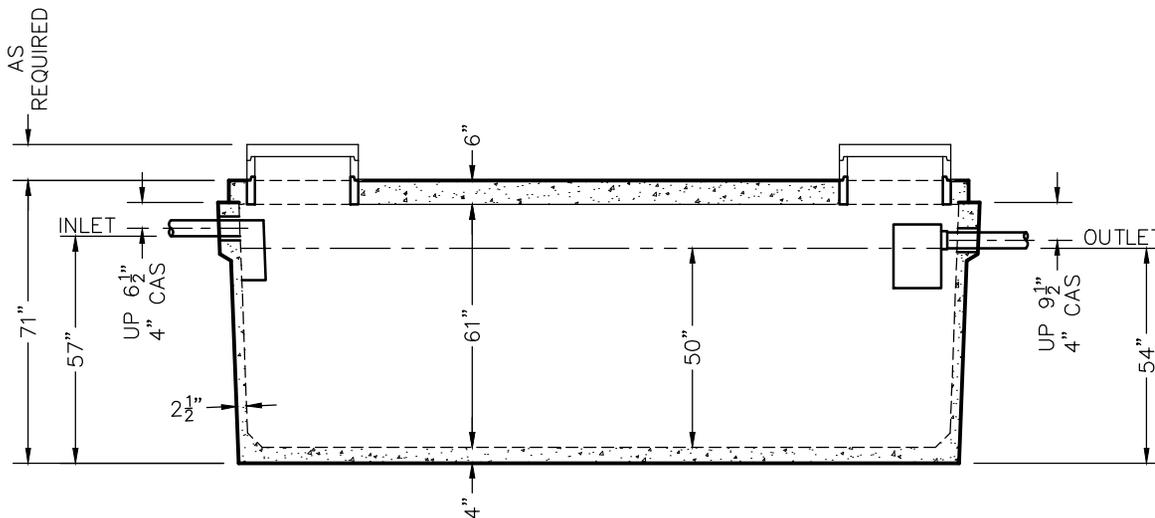
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w3000-mr		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W3000-MR	SEPTIC MANUAL				
					SHEET NO.
					1 OF 1

WLP750-MR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 54"
 OUTSIDE DIAMETER: 7'-0"
 BELOW INLET: 42"
 LIQUID LEVEL: 37"
 WEIGHT: BOTTOM 3,740 LBS.
 COVER 2,410 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 20.28 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 790 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

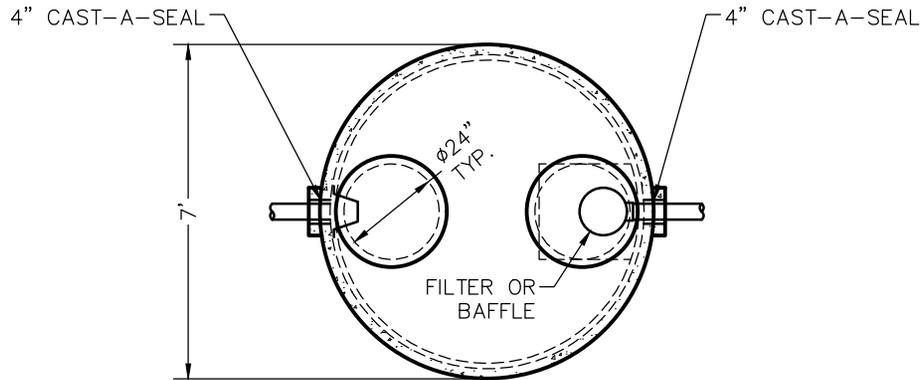
SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

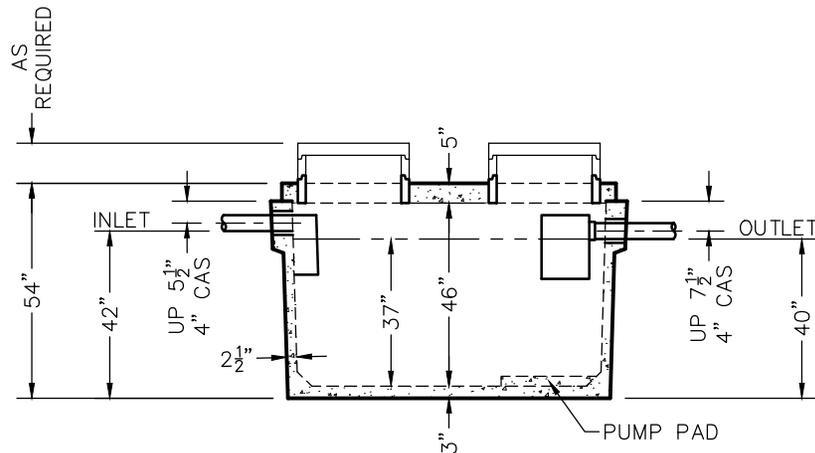
TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

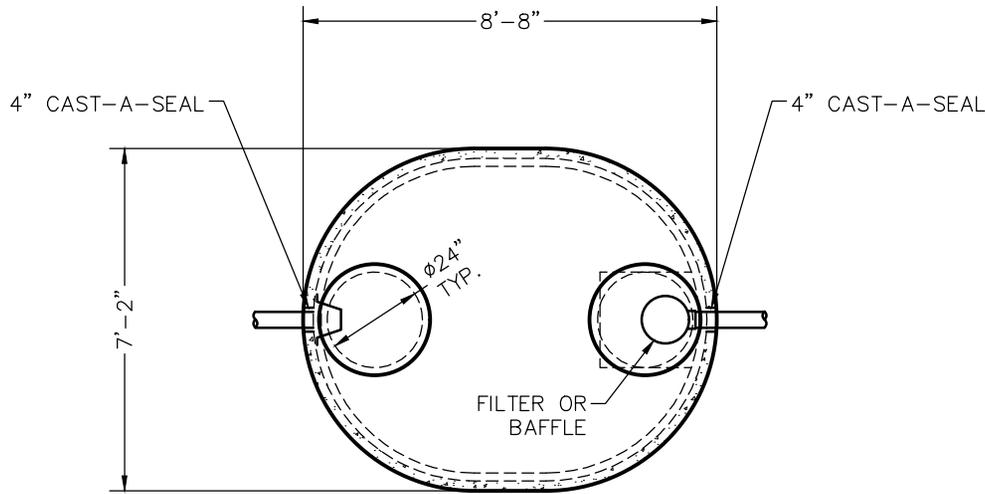
PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp750-mr		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP750-MR SEPTIC MANUAL					
SHEET NO. 1 OF 1					

REVIEWED BY _____
 REVIEW DATE _____

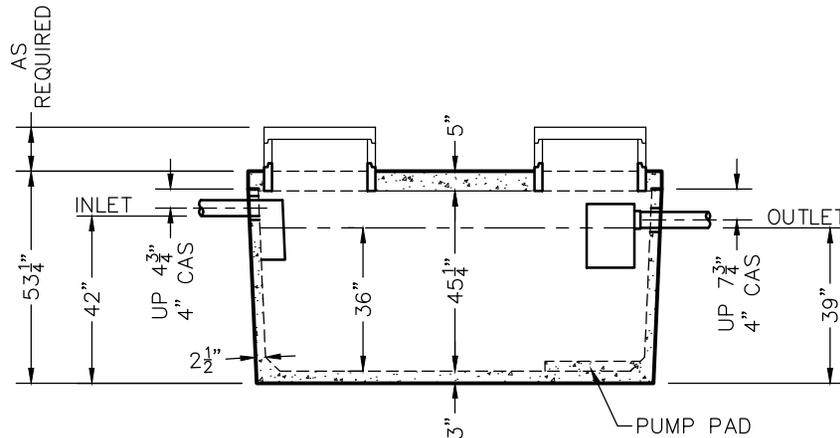
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WLP1000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 53 1/4"
- LENGTH: 8'-8"
- WIDTH: 7'-2"
- BELOW INLET: 42"
- LIQUID LEVEL: 36"
- WEIGHT: BOTTOM 6,790 LBS.
COVER 3,195

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 27.83 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 1,085 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

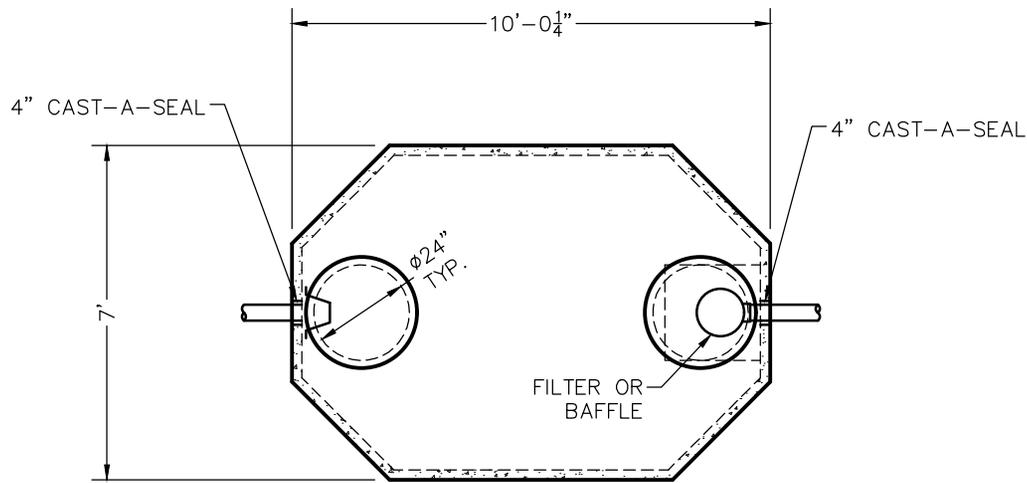
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

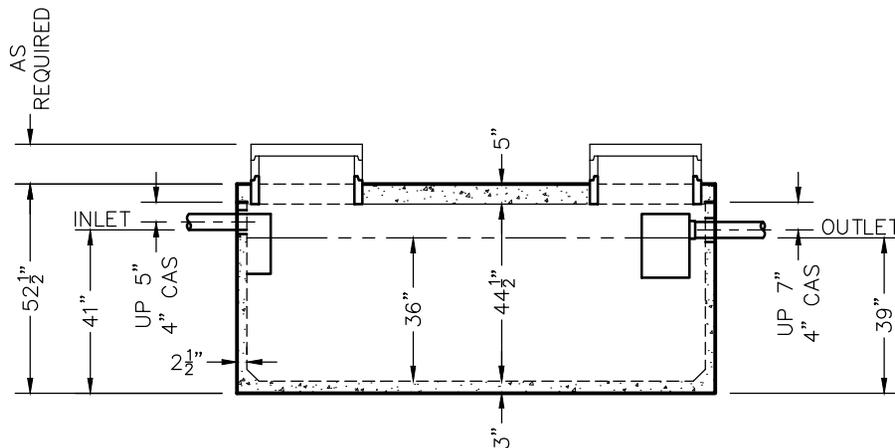
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1000		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1000 SEPTIC MANUAL					
SHEET NO. 1 OF 1					

WLP1250-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 52 1/2"
 LENGTH: 10'-0 1/4"
 WIDTH: 7'-0"
 BELOW INLET: 41"
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 4,945 LBS.
 COVER 3,865 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 34.81 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,323 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

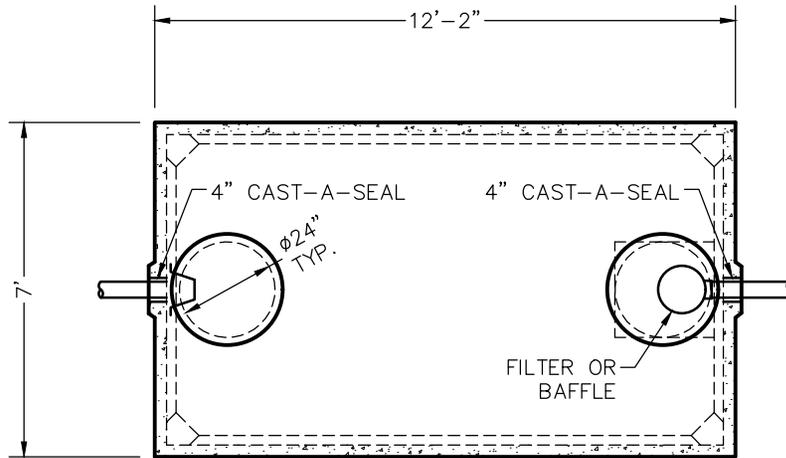
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

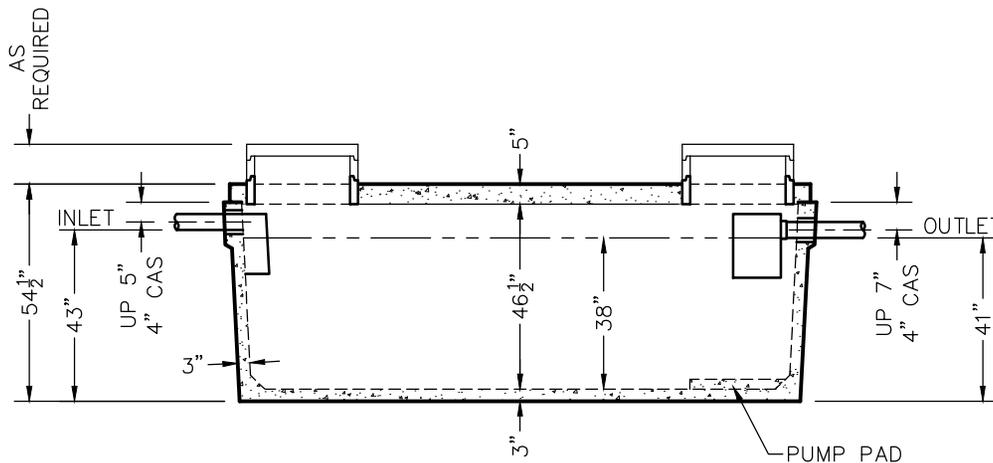
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1250-mr		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1250-MR			SEPTIC MANUAL		
SHEET NO.					
1 OF 1					

WLP1645-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 54 1/2"
 LENGTH: 12'-2"
 WIDTH: 7'-0"
 BELOW INLET: 43"
 LIQUID LEVEL: 38"
 WEIGHT: BOTTOM 8,600 LBS.
 COVER 5,400 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 43.32 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,733 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

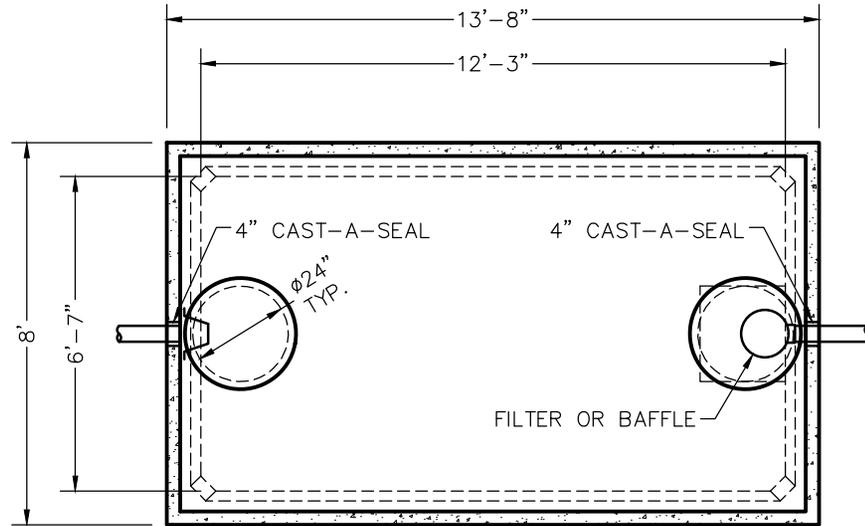
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

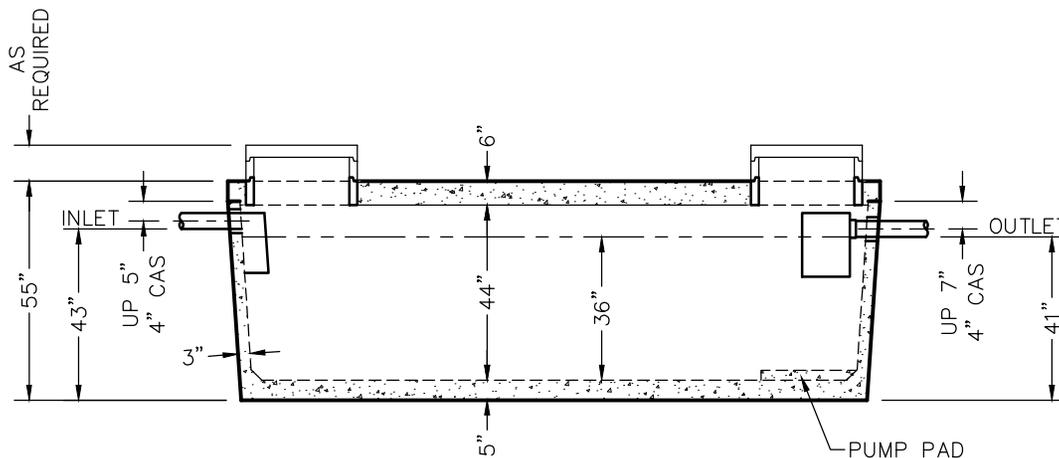
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	POST-POUR:
DATE: 00/00/00	FILE: wlp1645-mr		
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP1645-MR	SEPTIC MANUAL		
			SHEET NO.
			1 OF 1

WLP2000-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 55"
- LENGTH: 13'-8"
- WIDTH: 8'-0"
- BELOW INLET: 43"
- LIQUID LEVEL: 36"
- WEIGHT: BOTTOM 14,060 LBS.
- COVER 8,170 LBS.

INLET AND OUTLET:

- 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

- WISCONSIN, SEE DETAIL #10
- (OTHER STATES SEE CHART)

LIQUID CAPACITY: 56.27 GAL/IN

HOLDING TANK:

- OUTLET HOLE PLUGGED
- ACTUAL CAPACITY: 2,138 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

- SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

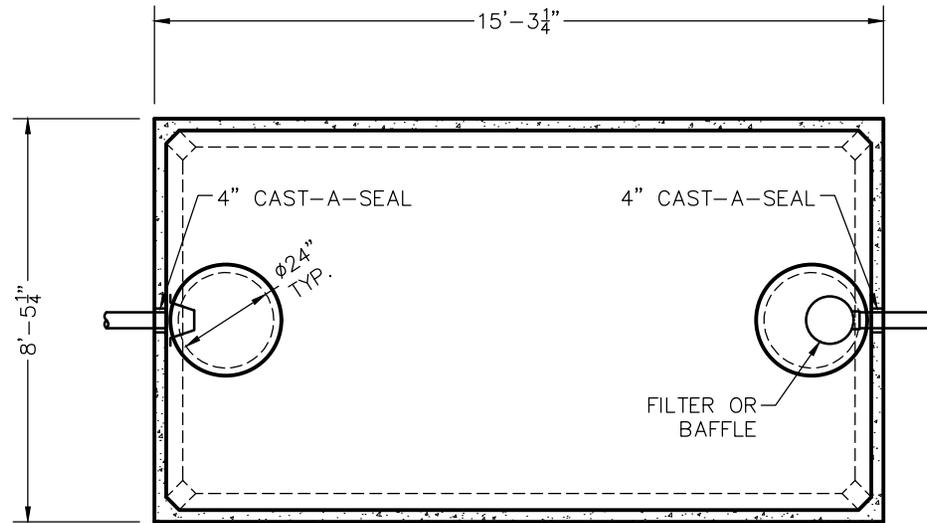
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

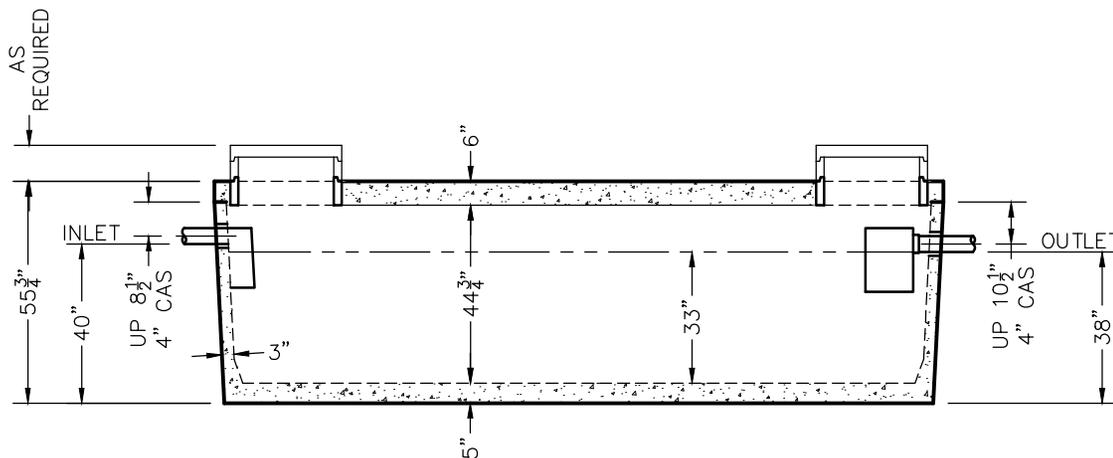
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		POST-POUR:	
DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp2000-mr
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP2000-MR	SEPTIC MANUAL		
SHEET NO. 1 OF 1			

WLP2250-MN TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 55 3/4"
- LENGTH: 15'-3 5/16"
- WIDTH: 8'-5 5/16"
- BELOW INLET: 40"
- LIQUID LEVEL: 33"
- WEIGHT: BOTTOM 15,600 LBS.
COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 69.44 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 2,639 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		<p style="font-size: 2em; font-weight: bold; margin: 0;">WIESER CONCRETE</p> <p style="font-size: 0.8em; margin: 0;">W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456</p>
REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	
POST-POUR:				
WLP2250-MN		SEPTIC MANUAL		
				SHEET NO. 1 OF 1

W1300-MR DRYWELL TANK SPECIFICATIONS

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: NONE
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 64 1/2"
 OUTSIDE DIAMETER: 7'-0"
 BELOW INLET: 55"
 WEIGHT: BOTTOM 3,020 LBS.
 COVER 2,405 LBS.

INLET:

CAST HOLE FOR 4" PIPE

LOADING DESIGN: 8'-0" UNSATURATED SOIL

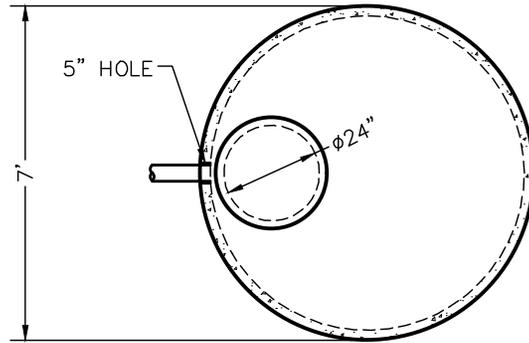
TANK CAN BE USED AS: DRYWELL

COVER: MIX DESIGN #8 (NO FIBER)

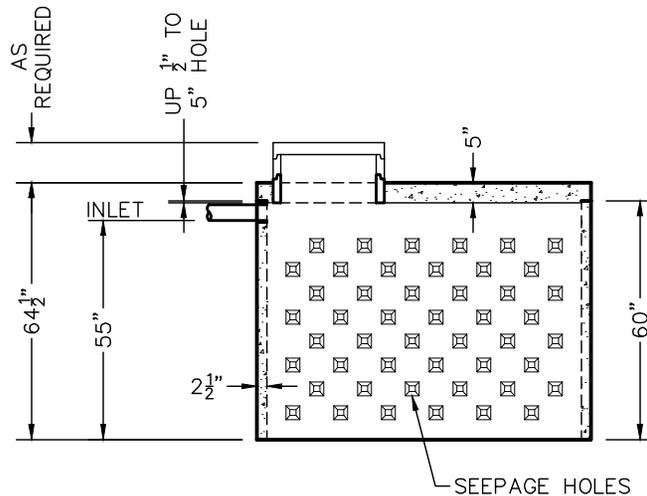
TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WESER CONCRETE



TOP VIEW



SIDE VIEW

PRE-POUR:		DATE:	
REV.		SCALE: 1/4" = 1'-0"	
DRAWN BY: WCP		DATE: 00/00/00	
POST-POUR:		FILE: w1300-mr	

WESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W1300-MR
SEPTIC MANUAL

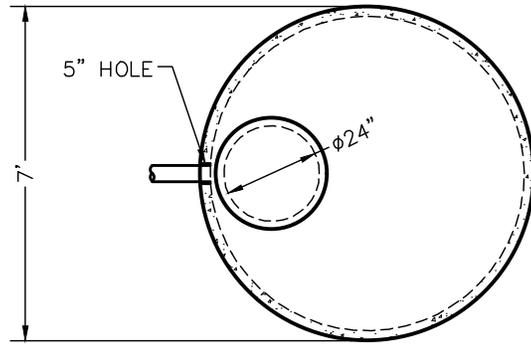
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

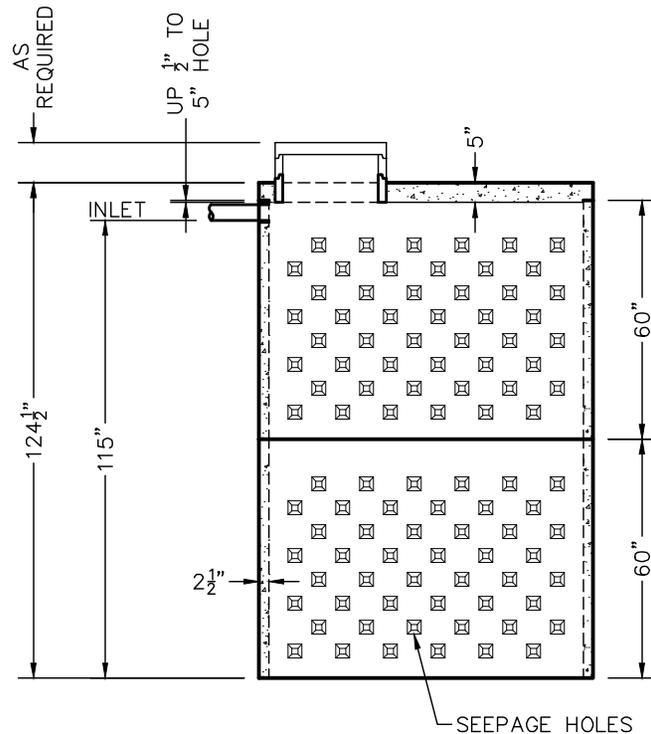
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

SHEET NO.
1
OF
1

W2600-MR DRYWELL TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: NONE
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 124 1/2"
 OUTSIDE DIAMETER: 7'-0"
 BELOW INLET: 115"
 WEIGHT: BOTTOM 3,020 LBS. PER SECTION
 COVER 2,405 LBS.

INLET:

CAST HOLE FOR 4" PIPE

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS: DRYWELL

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.		SCALE: 1/4" = 1'-0"	
POST-POUR:						DRAWN BY: WCP	DATE: 00/00/00
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456							
W2600-MR				SEPTIC MANUAL			
SHEET NO. 1 OF 1							

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

W840/500-MR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 2 9/16"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 59 1/2"
 LENGTH: 9'-5 3/4"
 WIDTH: 7'-9"
 BELOW INLET: 48"
 LIQUID LEVEL: 43"
 WEIGHT: BOTTOM 7,360 LBS.
 COVER 3,790 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 19.61 GAL/IN (SEPTIC)
 11.82 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

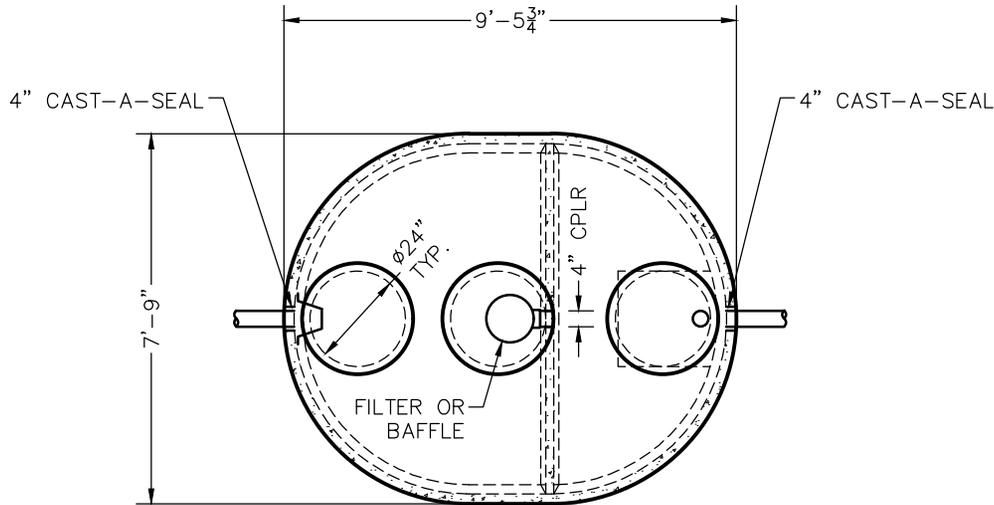
SEPTIC/SEPTIC, SEPTIC/PUMP,
 OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

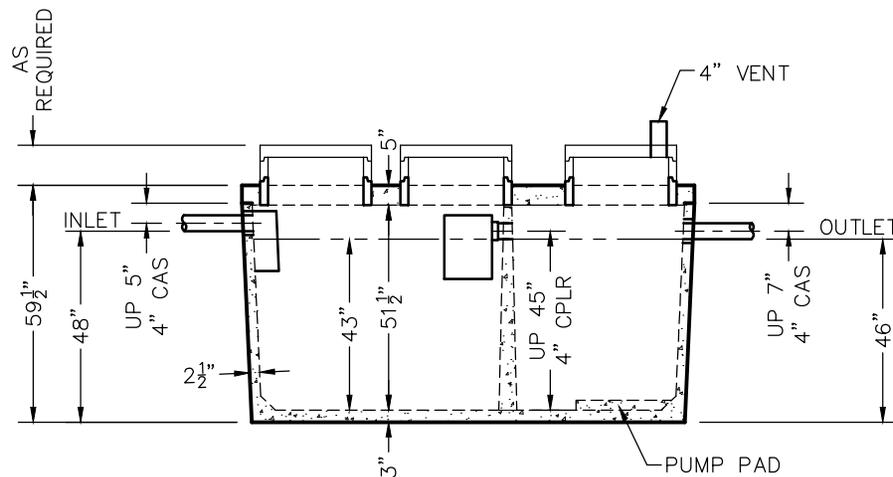
TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

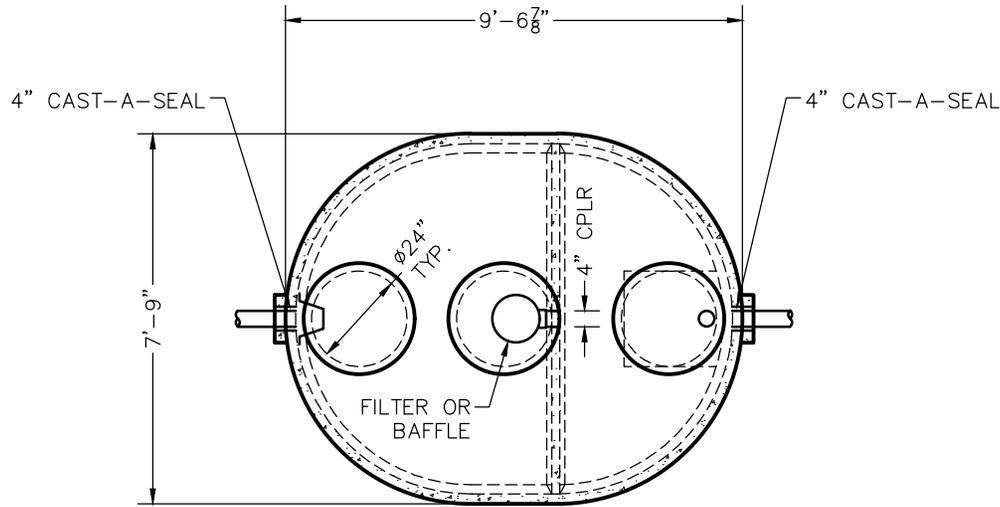
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

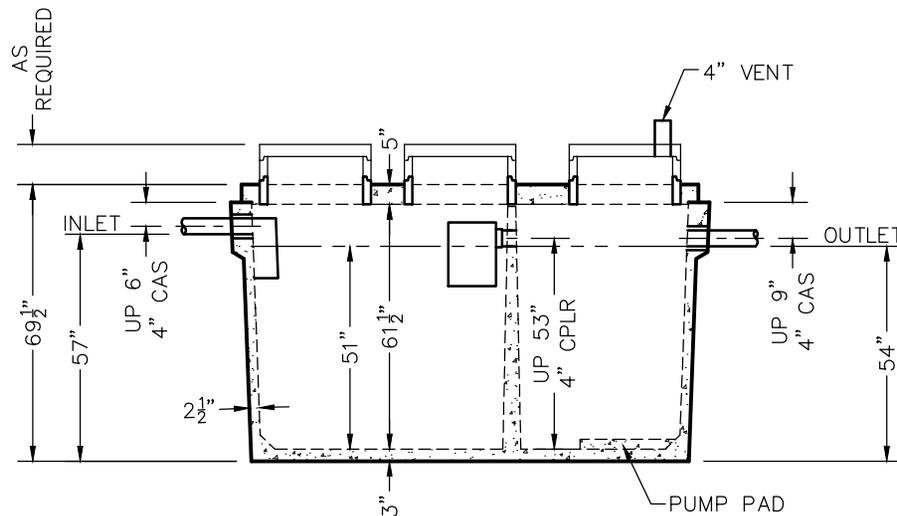
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	POST-POUR:
DATE: 00/00/00	FILE: w840-500-mr	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
W840-500-MR	SEPTIC MANUAL		
		SHEET NO.	1 OF 1

W1000/600-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 69 1/2"
- LENGTH: 9'-6 7/8"
- WIDTH: 7'-9"
- BELOW INLET: 57"
- LIQUID LEVEL: 51"
- WEIGHT: BOTTOM 8,540 LBS.
COVER 3,840 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 19.61 GAL/IN (SEPTIC)
11.82 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP,
OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1000-600-mr	POST-POUR:	
WIESER CONCRETE					
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W1000-600-MR SEPTIC MANUAL					
SHEET NO. 1 OF 1					

REVIEWED BY _____

REVIEW DATE _____

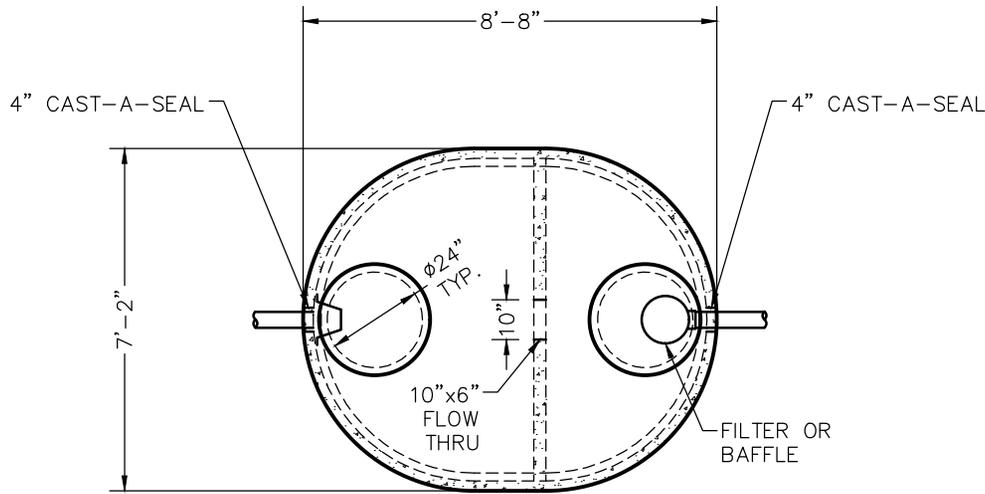
DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____

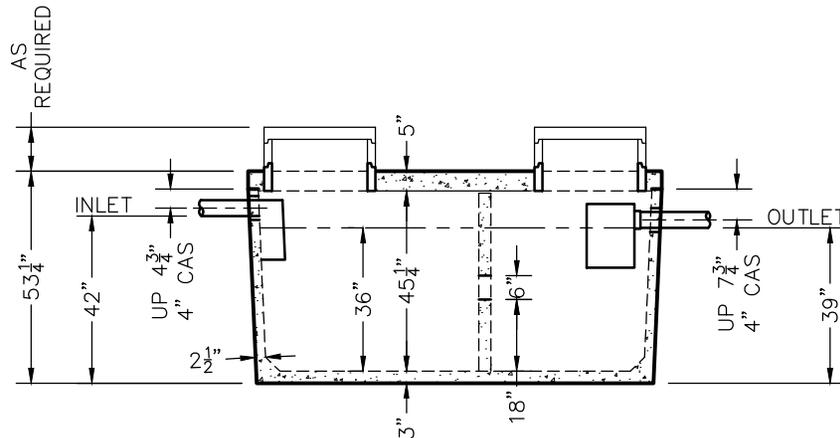
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PRODUCTS NEEDED BY: _____

WLP700/300-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 53 1/4"
 LENGTH: 8'-8"
 WIDTH: 7'-2"
 BELOW INLET: 42"
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 3,595 LBS.
 COVER 3,195 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 26.79 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.		SCALE: 1/4" = 1'-0"	
POST-POUR:						DRAWN BY: WCP	DATE: 00/00/00
WIESER CONCRETE		W3716 US HWY 10, MAIDEN ROCK, WI 54750		800-325-8456		FILE: wlp700-300-mr	
WLP700-300-MR				SEPTIC MANUAL			
SHEET NO.		1		OF		1	

REVIEWED BY _____

REVIEW DATE _____

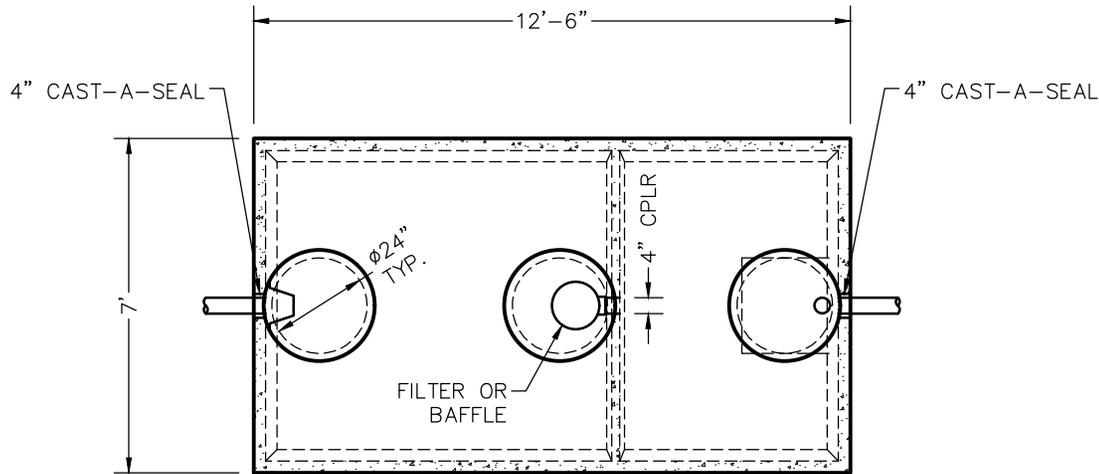
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FOR APPROVAL**

APPROVED BY: _____

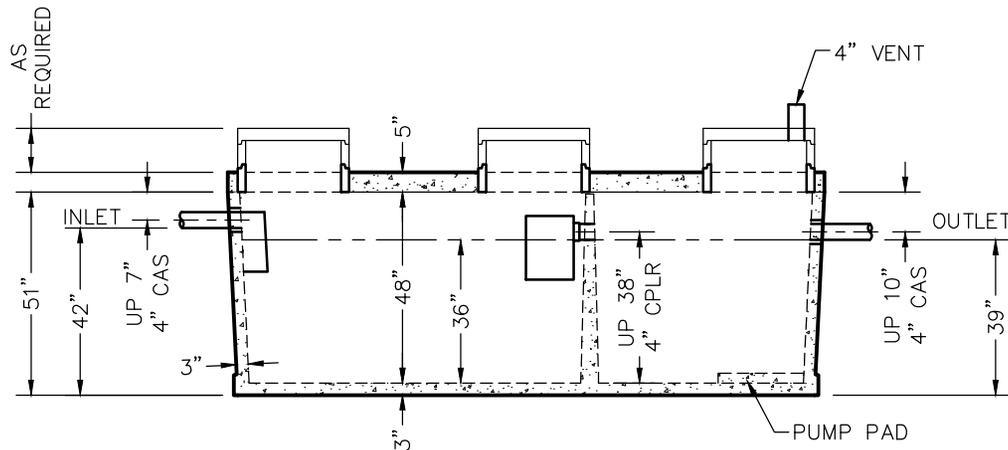
APPROVAL DATE: _____

PRODUCTS NEEDED BY: _____

WLP1000/600-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 51"
 LENGTH: 12'-6"
 WIDTH: 7'-0"
 BELOW INLET: 42"
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 9,500 LBS.
 COVER 5,470 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 27.88 GAL/IN (SEPTIC)
 16.76 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP,
 OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	REV.:	DATE: 00/00/00	FILE: wlp1000-600-mr

WIESER CONCRETE

W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

WLP1000-600-MR
 SEPTIC MANUAL

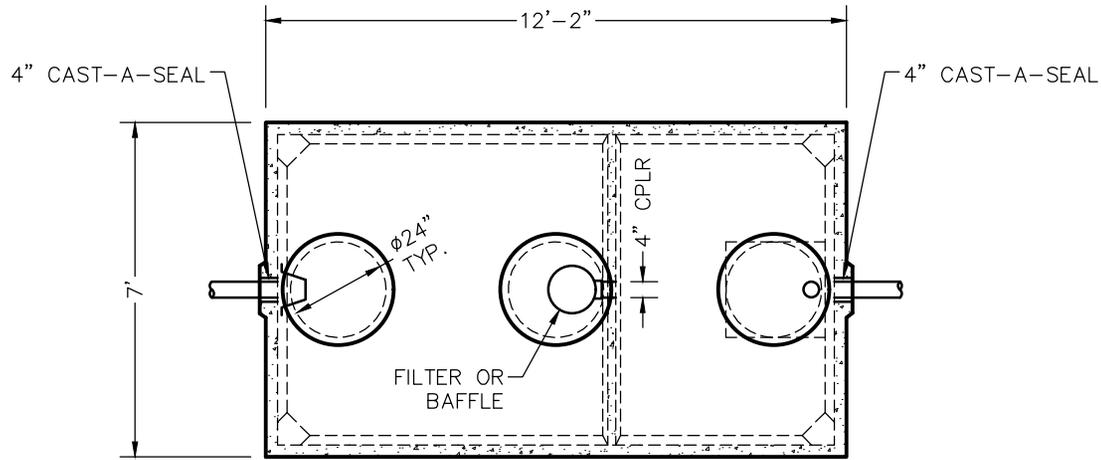
SHEET NO.
 1 OF 1

REVIEWED BY _____
 REVIEW DATE _____

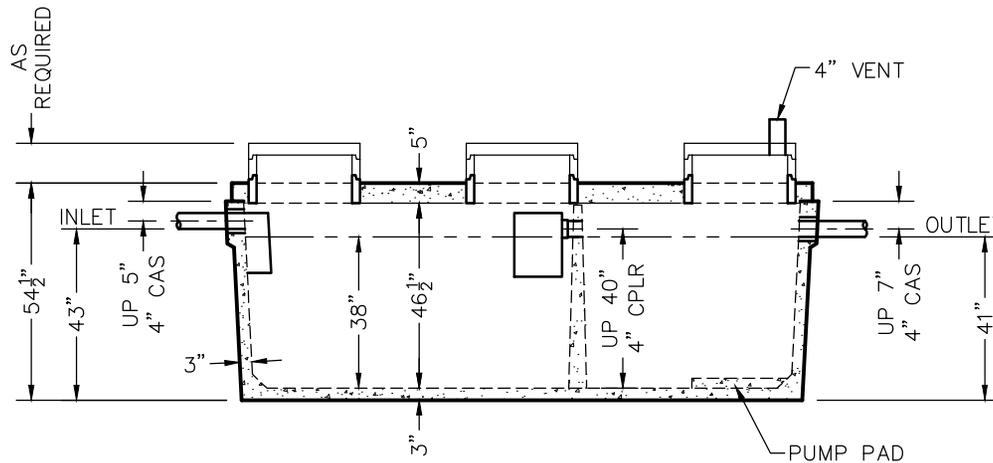
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WLP1000/650-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 54 1/2"
- LENGTH: 12'-2"
- WIDTH: 7'-0"
- BELOW INLET: 43"
- LIQUID LEVEL: 38"
- WEIGHT: BOTTOM 9,615 LBS.
- COVER 5,325 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 26.32 GAL/IN (SEPTIC)
17.00 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP,
OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

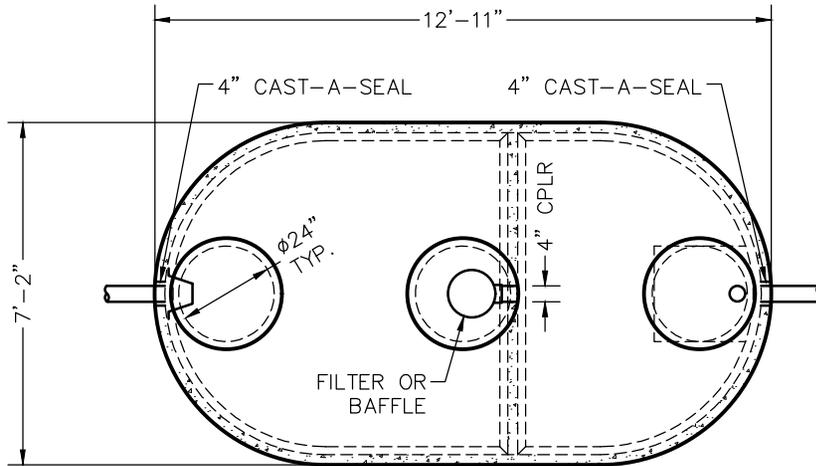
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POST-POUR:		REV.		
DRAWN BY: WCP		DATE: 00/00/00		FILE: wlp1000-650-mr
WIESER CONCRETE				
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456				
WLP1000-650-MR		SEPTIC MANUAL		
SHEET NO. 1 OF 1				

REVIEWED BY _____
REVIEW DATE _____

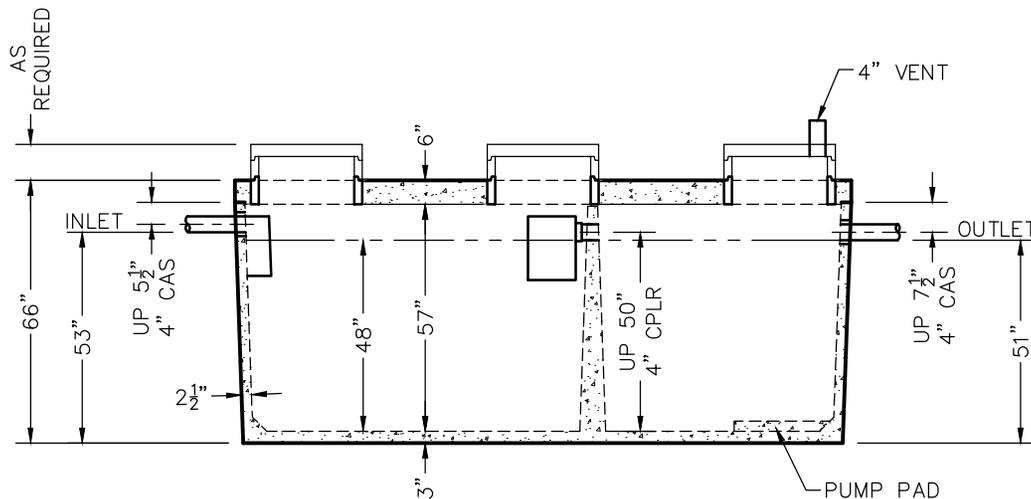
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

W1250/750-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 3"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 66"
- LENGTH: 12'-11"
- WIDTH: 7'-2"
- BELOW INLET: 53"
- LIQUID LEVEL: 48"
- WEIGHT: BOTTOM 8,740 LBS.
- COVER 6,120 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 27.66 GAL/IN (SEPTIC)
16.12 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/SIPHON,
OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.:	REV.:	REV.:
DRAWN BY: WCP	DATE: 00/00/00	DATE: 00/00/00	DATE: 00/00/00
FILE: w1250-750-mr			

WIESER CONCRETE
W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

W1250-750-MR
SEPTIC MANUAL

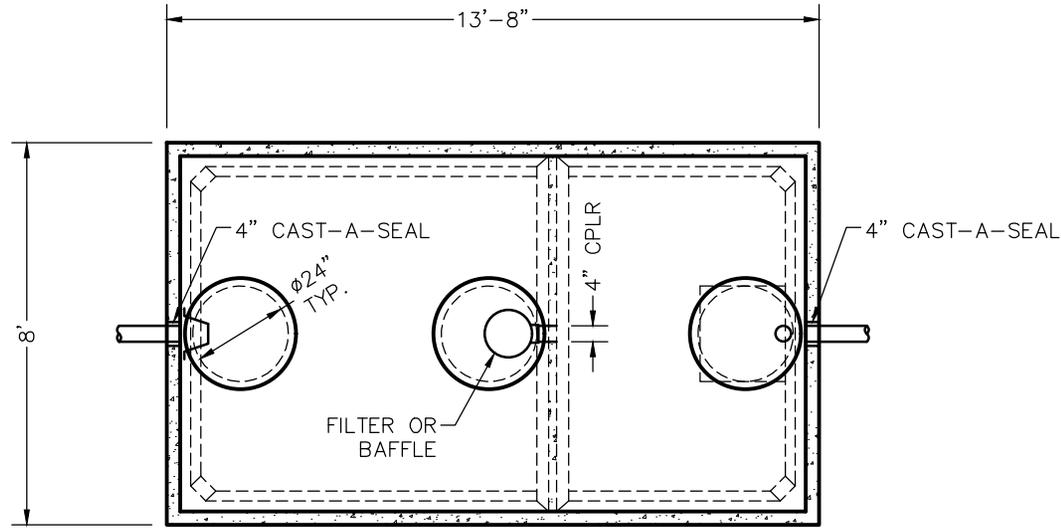
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1 OF 1

REVIEWED BY _____
REVIEW DATE _____

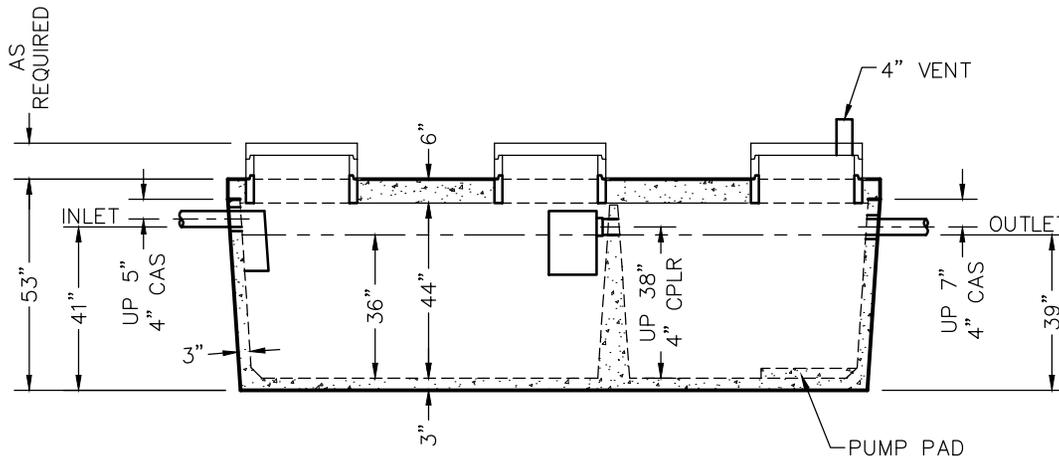
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

WLP1200/800-MR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 53"
 LENGTH: 13'-8"
 WIDTH: 8'-0"
 BELOW INLET: 41"
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 14,800 LBS.
 COVER 8,170 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 33.46 GAL/IN (SEPTIC)
 22.24 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

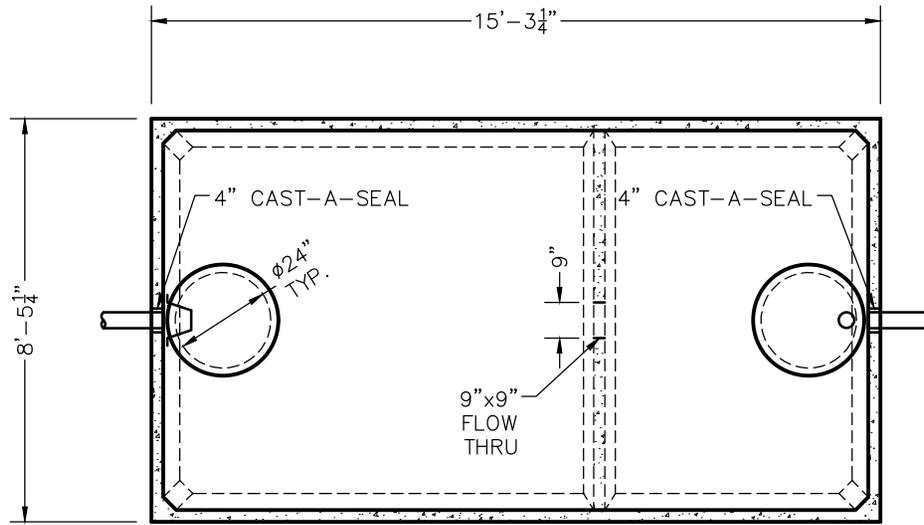
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POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750						
800-325-8456						
WLP1200-800-MR			SEPTIC MANUAL			
SHEET NO. 1 OF 1						

REVIEWED BY _____
 REVIEW DATE _____

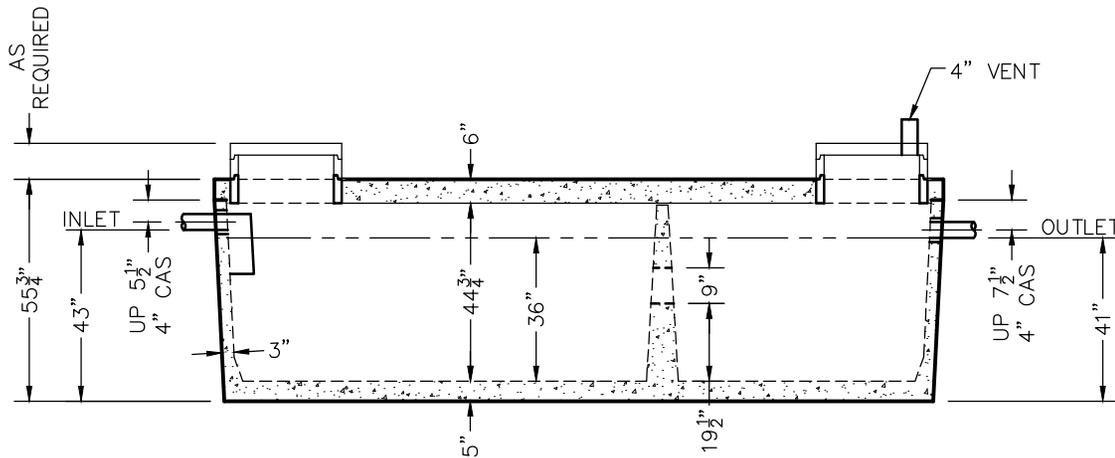
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WLP1500/900-MN TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 55 3/4"
- LENGTH: 15'-3 1/4"
- WIDTH: 8'-5 1/4"
- BELOW INLET: 43"
- LIQUID LEVEL: 36"
- WEIGHT: BOTTOM 15,977 LBS.
COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
AS SHOWN

LIQUID CAPACITY: 41.67 GAL/IN (SEPTIC)
25.00 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

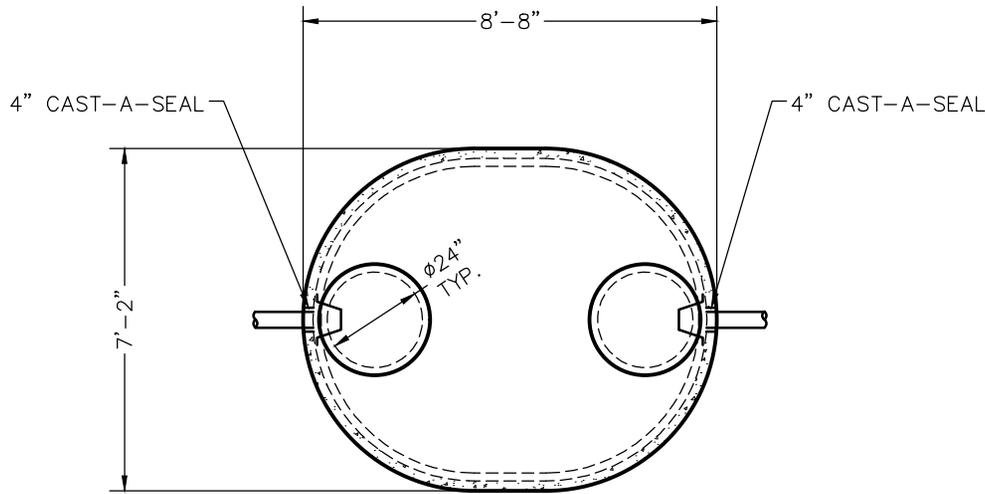
TANK CAN BE USED AS:
SEPTIC/SEPTIC

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

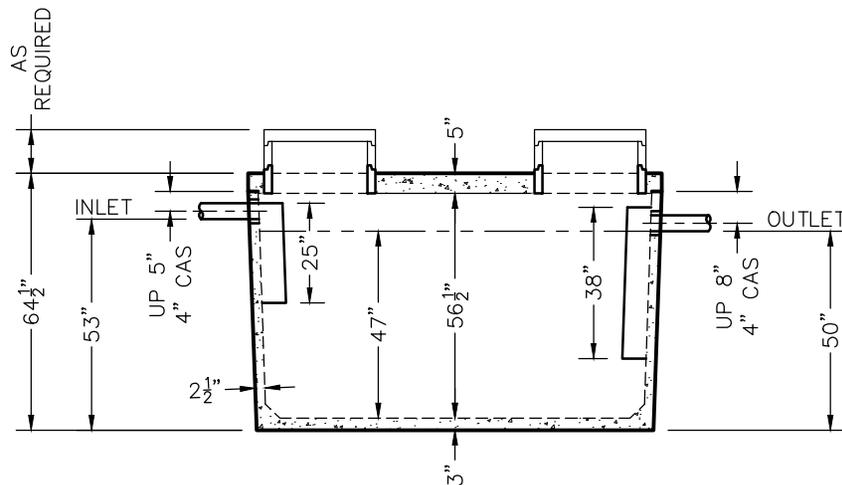
CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1500-900-mn
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750						
800-325-8456						
WLP1500-900-MN				SEPTIC MANUAL		
DRAWINGS SUBMITTED FOR APPROVAL						SHEET NO.
APPROVED BY: _____						1
APPROVAL DATE: _____						OF
PRODUCTS NEEDED BY: _____						1

W1250-MR GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 7/16"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 64 1/2"
- LENGTH: 8'-8"
- WIDTH: 7'-2"
- BELOW INLET: 53"
- LIQUID LEVEL: 47"
- WEIGHT: BOTTOM 4,025 LBS.
COVER 3,195 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:

AS SHOWN

LIQUID CAPACITY: 26.81 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

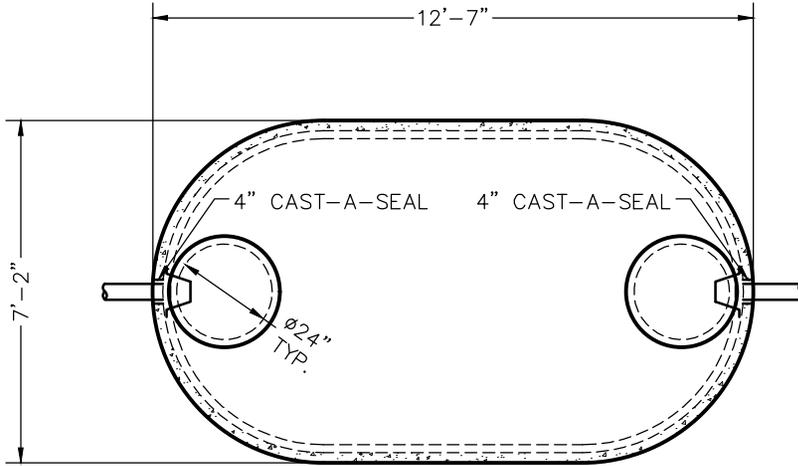
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SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1250gi-mr		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W1250GI-MR	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

REVIEWED BY _____
REVIEW DATE _____

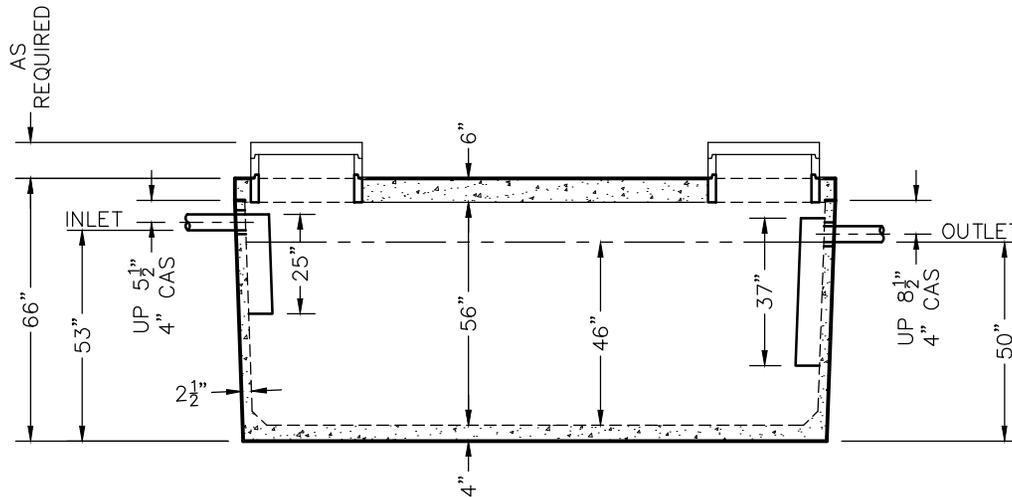
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

W2000-MR GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 4"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 66"
 LENGTH: 12'-7"
 WIDTH: 7'-2"
 BELOW INLET: 53"
 LIQUID LEVEL: 46"
 WEIGHT: BOTTOM 9,430 LBS.
 COVER 5,940

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:
 AS SHOWN

LIQUID CAPACITY: 42.92 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

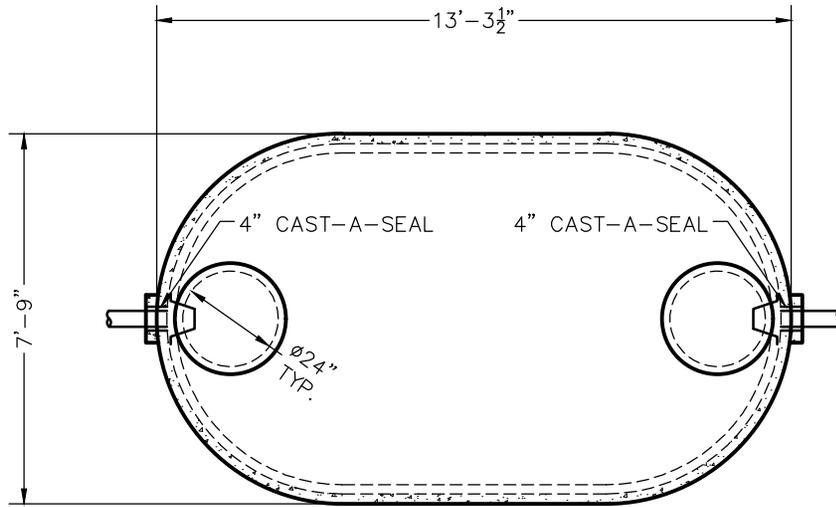
TANK CAN BE USED AS:
 GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
 TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

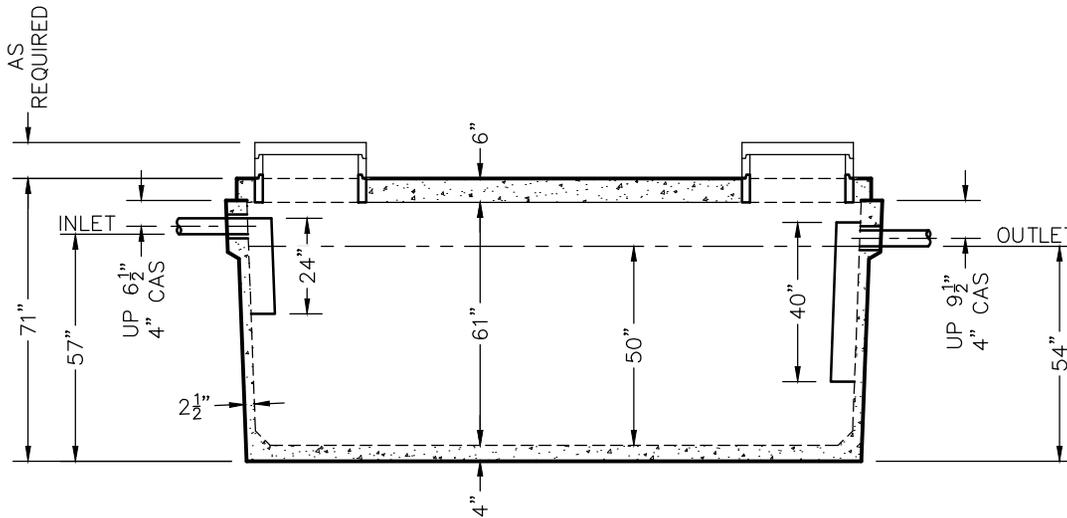
CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
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WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W2000GI-MR	SEPTIC MANUAL				
DRAWINGS SUBMITTED FOR APPROVAL APPROVED BY: _____ APPROVAL DATE: _____ PRODUCTS NEEDED BY: _____					
					SHEET NO. 1 OF 1

W2500-MR GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 4"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 71"
- LENGTH: 13'-3 1/2"
- WIDTH: 7'-9"
- BELOW INLET: 57"
- LIQUID LEVEL: 50"
- WEIGHT: BOTTOM 10,500 LBS.
COVER 6,340 LBS.

INLET AND OUTLET:
4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:
AS SHOWN

LIQUID CAPACITY: 49.46 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w2500gi-mr		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W2500GI-MR	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

W3000-MR GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 4"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 71"
 LENGTH: 15'-6"
 WIDTH: 7'-9"
 BELOW INLET: 57"
 LIQUID LEVEL: 50"
 WEIGHT: BOTTOM 12,260 LBS.
 COVER 8,350 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:
 AS SHOWN

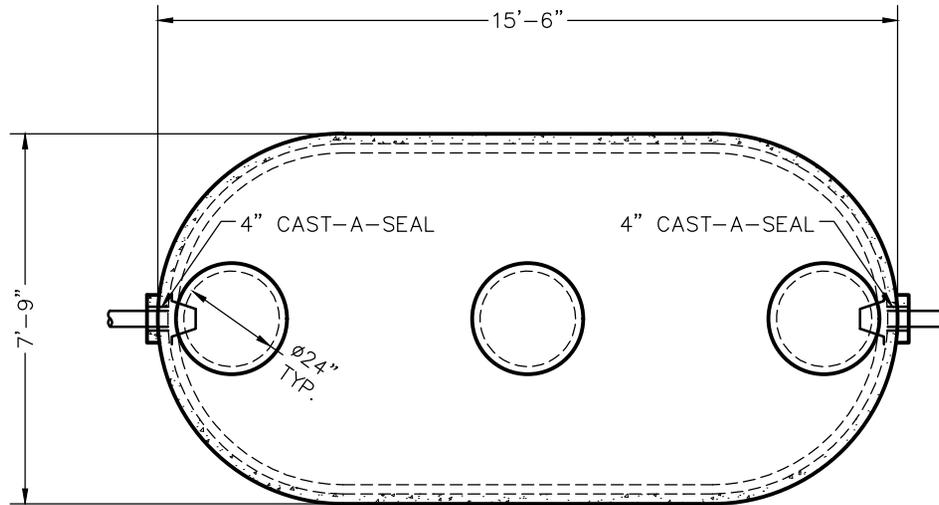
LIQUID CAPACITY: 58.94 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

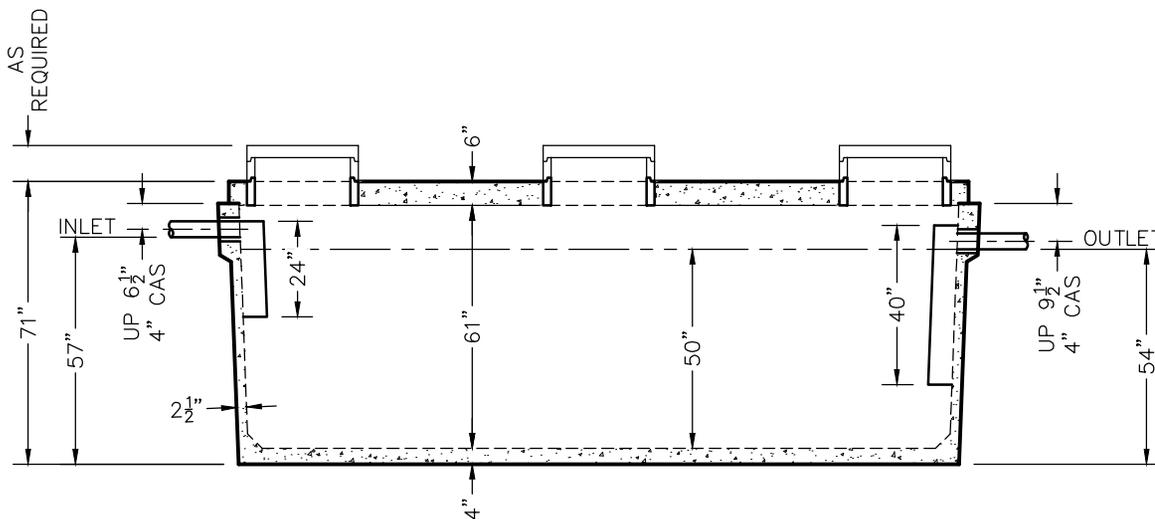
TANK CAN BE USED AS:
 GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
 TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE



TOP VIEW



SIDE VIEW

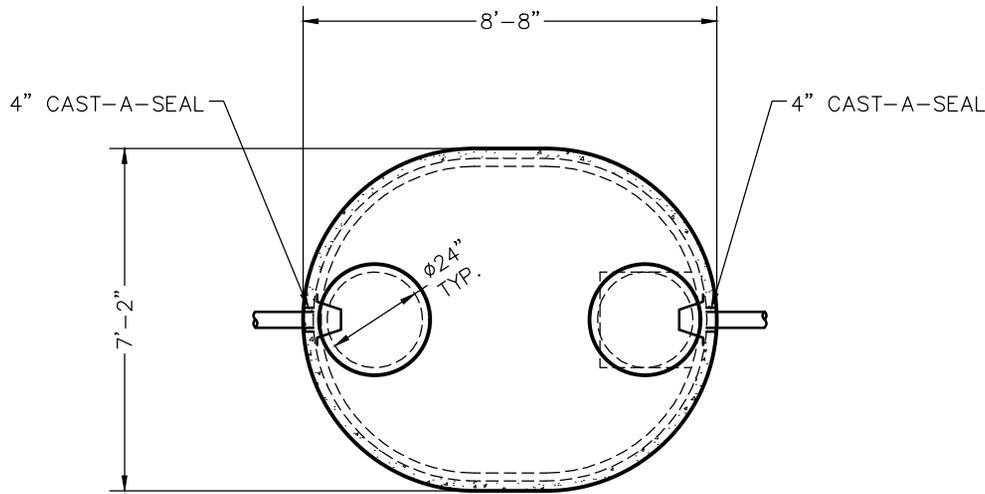
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W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W3000GI-MR	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

REVIEWED BY _____
 REVIEW DATE _____

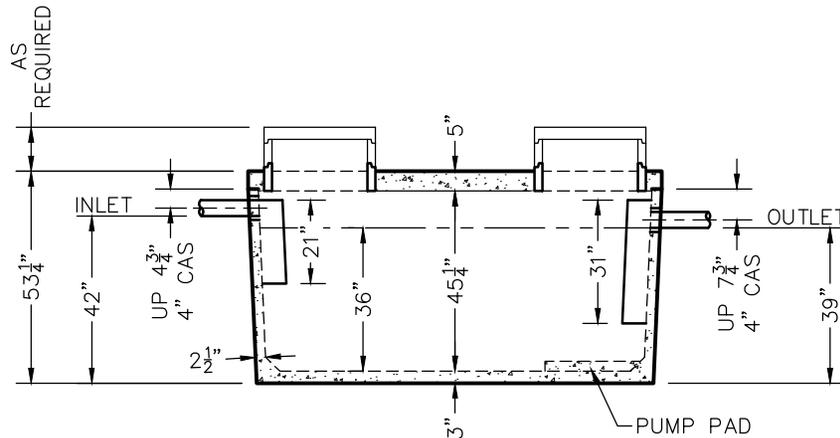
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WLP1000-MR GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 53 1/4"
- LENGTH: 8'-8"
- WIDTH: 7'-2"
- BELOW INLET: 42"
- LIQUID LEVEL: 36"
- WEIGHT: BOTTOM 6,790 LBS.
COVER 3,195 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:

AS SHOWN

LIQUID CAPACITY: 27.83 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

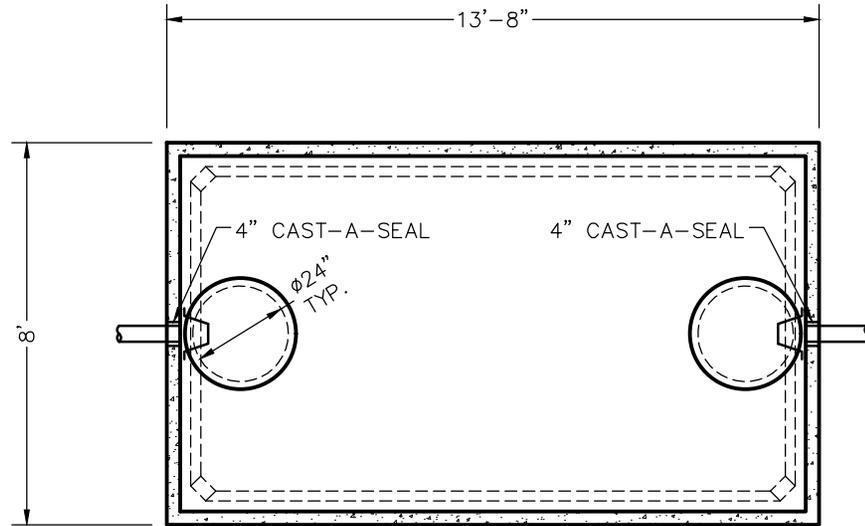
TANK CAN BE USED AS:
GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

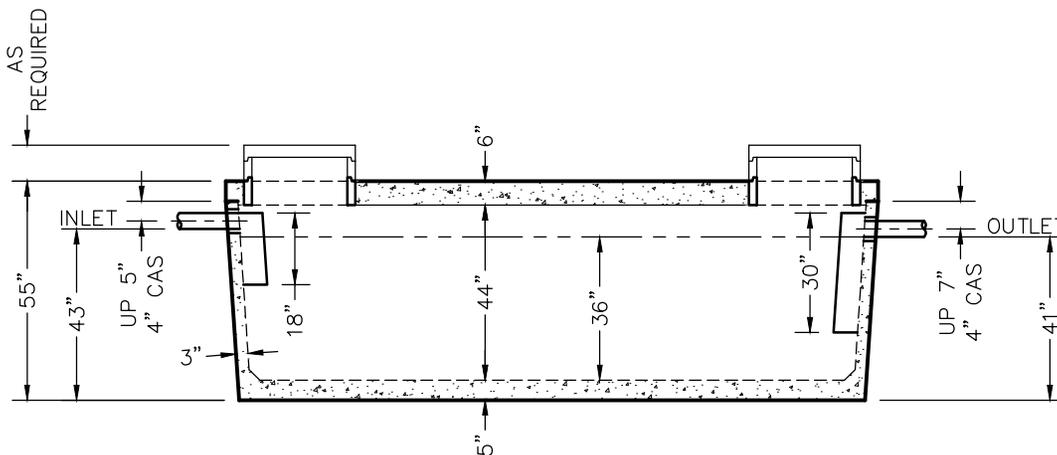
CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	REV.	REV.
DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1000gi-mr	
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP1000GI-MR	SEPTIC MANUAL		
DRAWINGS SUBMITTED FOR APPROVAL			
APPROVED BY: _____			
APPROVAL DATE: _____			
PRODUCTS NEEDED BY: _____			
SHEET NO.			1
OF			1

WLP2000-MR GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 5"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 55"
 LENGTH: 13'-8"
 WIDTH: 8'-0"
 BELOW INLET: 43"
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 14,060 LBS.
 COVER 8,170 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:
 AS SHOWN

LIQUID CAPACITY: 56.27 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
 TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	REV.	REV.
DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp2000gi-mr	

WIESER CONCRETE

W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

WLP2000GI-MR
 SEPTIC MANUAL

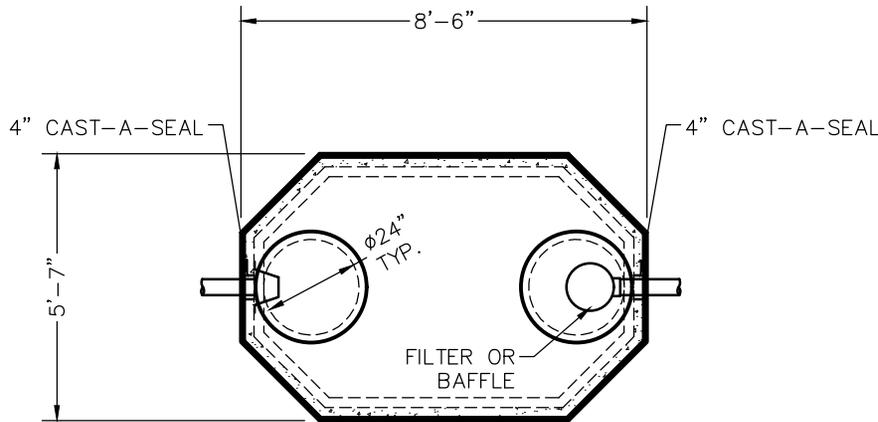
SHEET NO.
 1 OF 1

REVIEWED BY _____
 REVIEW DATE _____

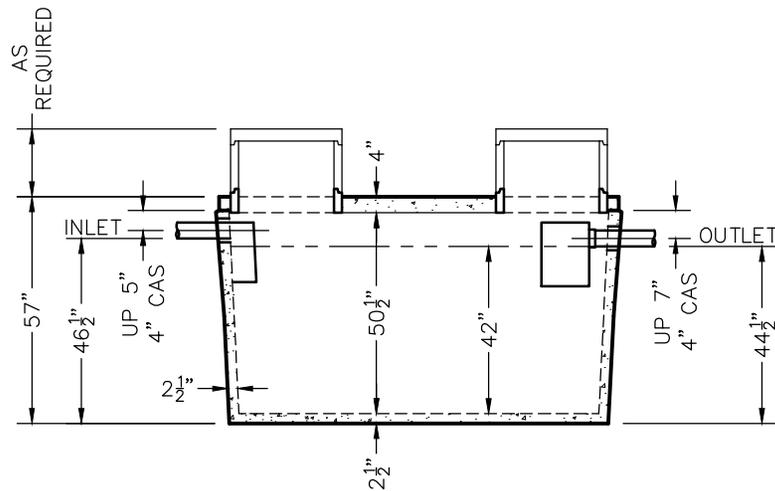
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

W850-P TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 2 1/2"
- COVER: 4"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 57" O.D.
- LENGTH: 8'-6" O.D.
- WIDTH: 5'-7" O.D.
- BELOW INLET: 46 1/2" O.D.
- LIQUID LEVEL: 42"
- WEIGHT: BOTTOM 4,580 LBS.
- COVER 2,030 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 21.00 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 924 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

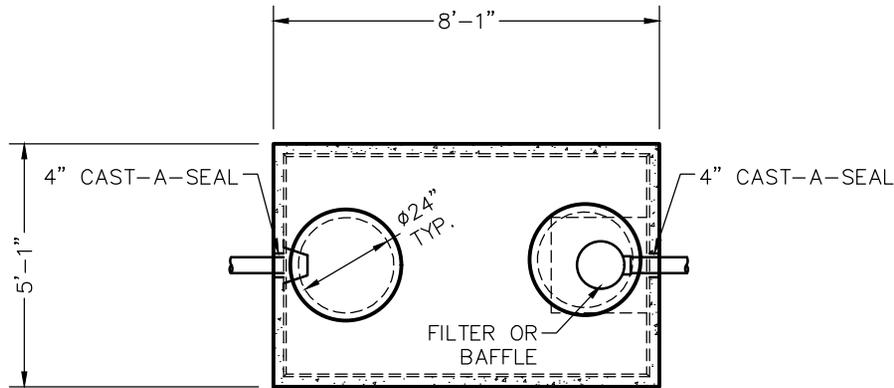
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

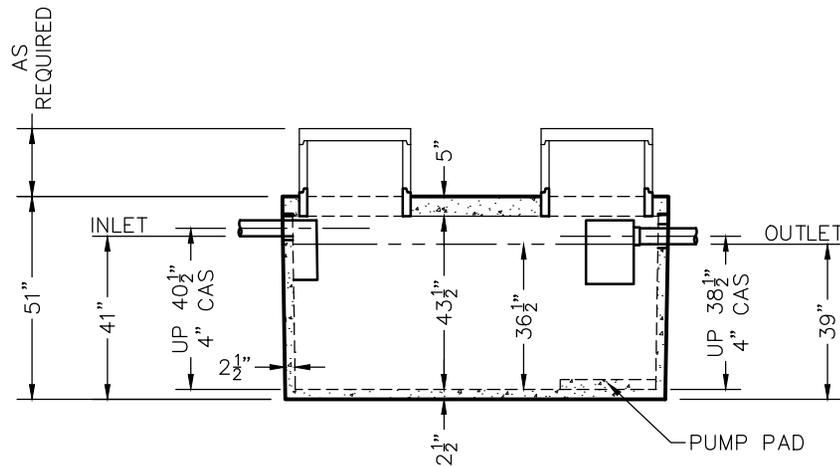
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w850-p		
WIESER CONCRETE					
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W850-P	SEPTIC MANUAL				
					SHEET NO. 1 OF 1

WLP785-FDL TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 2 1/2"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 51" O.D.
- LENGTH: 8'-1" O.D.
- WIDTH: 5'-1" O.D.
- BELOW INLET: 41" O.D.
- LIQUID LEVEL: 36 1/2"
- WEIGHT: BOTTOM 4,435 LBS.
- COVER 2,565 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 21.50 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 828 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

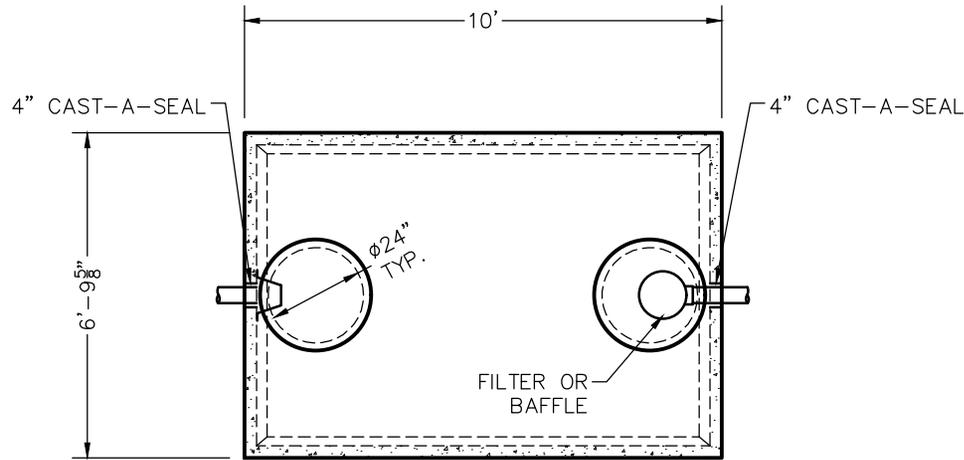
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

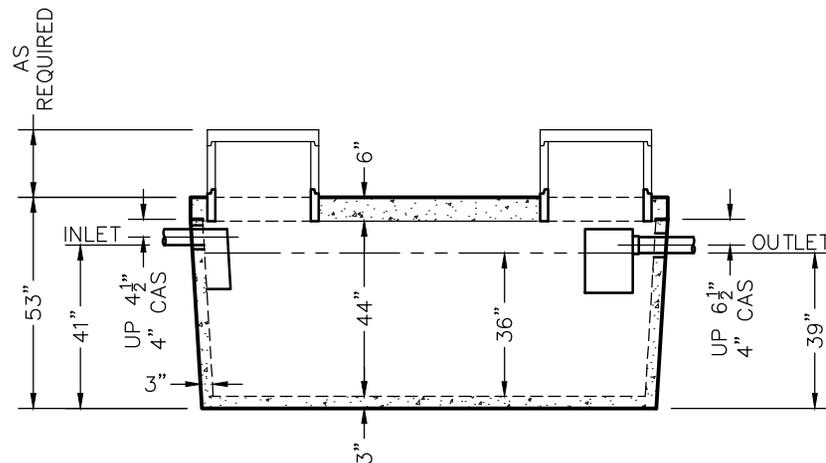
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp785-fdl	WIESER CONCRETE	
				W3716 US HWY 10, MAIDEN ROCK, WI 54750	
				800-325-8456	
WLP785-FDL		SEPTIC MANUAL			
		SHEET NO.			
		1 OF 1			

WLP1250-P TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 53" O.D.
- LENGTH: 10'-0" O.D.
- WIDTH: 6'-9 5/8" O.D.
- BELOW INLET: 41" O.D.
- LIQUID LEVEL: 36"
- WEIGHT: BOTTOM 6,778 LBS.
- COVER 5,110 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 34.98 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 1,329 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

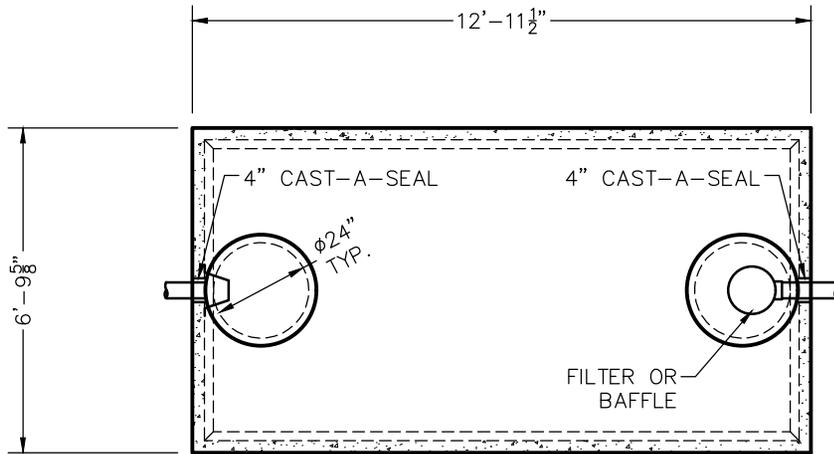
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

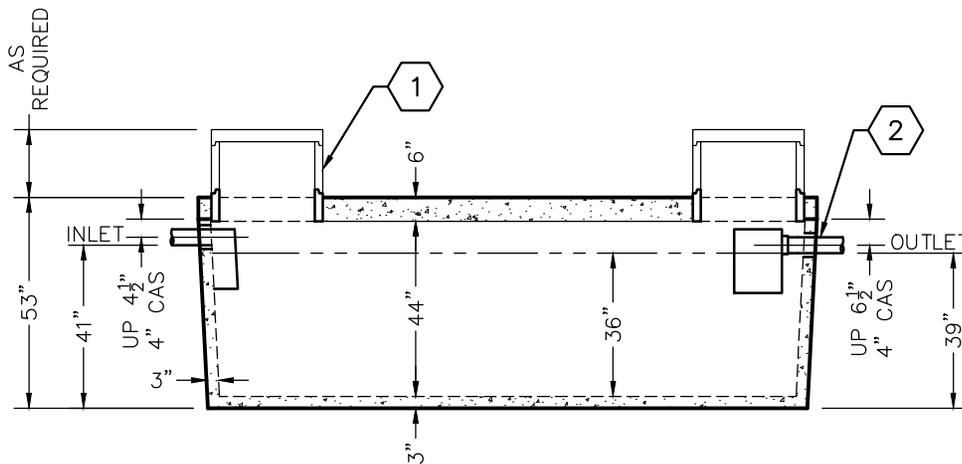
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
POST-POUR:		SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1250-p
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1250-P SEPTIC MANUAL					
SHEET NO. 1 OF 1					

WLP1600-P TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 53" O.D.
 LENGTH: 12'-11 1/2" O.D.
 WIDTH: 6'-9 5/8" O.D.
 BELOW INLET: 41" O.D.
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 10,035 LBS.
 COVER 6,615 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 45.41 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,726 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- 1 CONCRETE OR EZ-SNAP RISERS
- 2 OPTIONAL 2" OUTLET 16" UP FROM BOTTOM OF TANK

REVIEWED BY _____
 REVIEW DATE _____

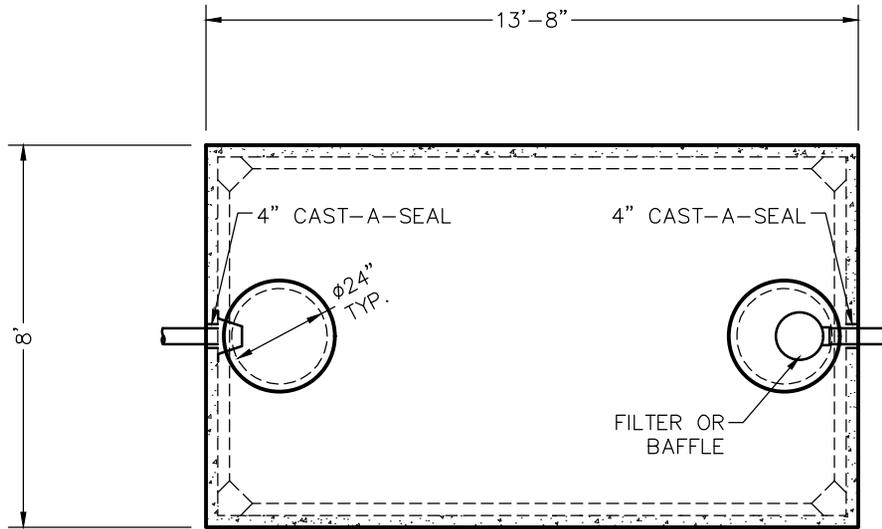
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

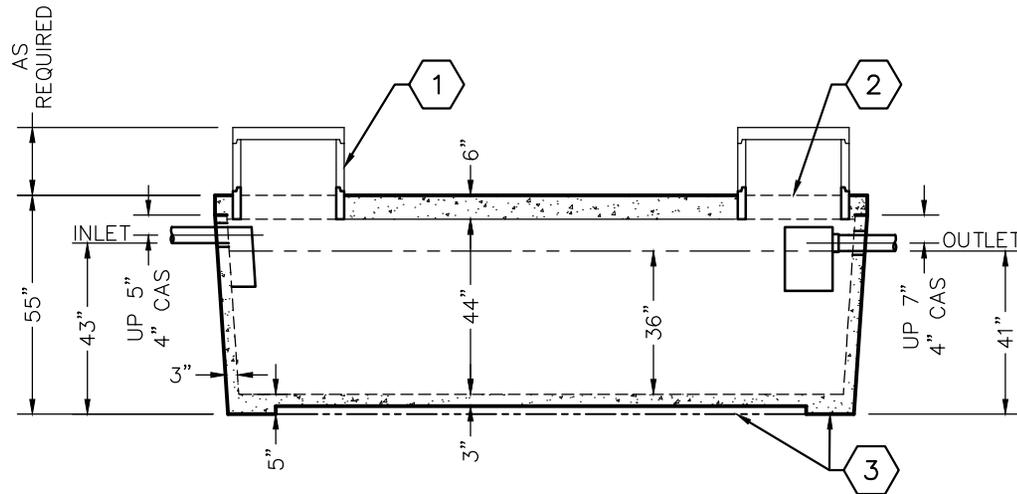
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	REV.	REV.
DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1600-p	
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP1600-P	SEPTIC MANUAL		
		SHEET NO.	1 OF 1

WLP2000-P TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 55" O.D.
 LENGTH: 13'-8" O.D.
 WIDTH: 8'-0" O.D.
 BELOW INLET: 55" O.D.
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 15,295 LBS.
 COVER 8,205 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET
 INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 56.27 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 2,138 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- 1 CONCRETE OR EZ-SNAP RISERS
- 2 (2 EA.) MANHOLE EACH END OR (1 EA.) MANHOLE & (1 EA.) 4" COUPLER, OPPOSITE ENDS
- 3 5" THICK FLOOR OR 3" FLOOR WITH 5" THICKENED EDGES

REVIEWED BY _____
 REVIEW DATE _____

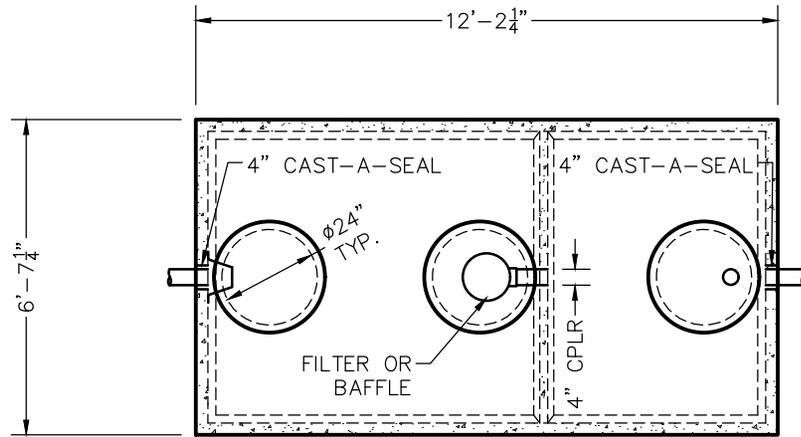
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

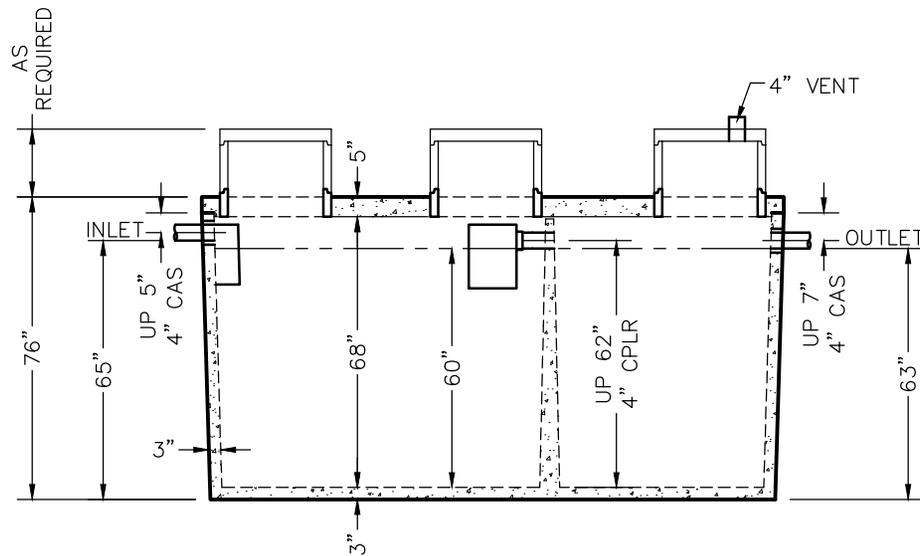
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:	
REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: wlp2000-p	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
WLP2000-P		SEPTIC MANUAL	
		SHEET NO. 1 OF 1	

W1450/950-P TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 76" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 65" O.D.
- LIQUID LEVEL: 60"
- WEIGHT: BOTTOM 15,060 LBS.
COVER 5,035 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 24.91 GAL/IN (SEPTIC)
16.20 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP
OR SEPTIC SIPHON

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

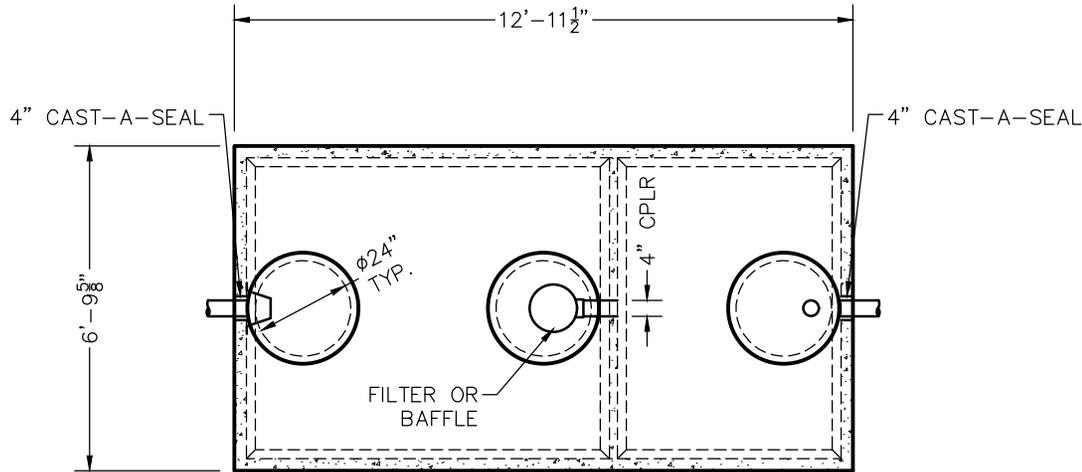
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

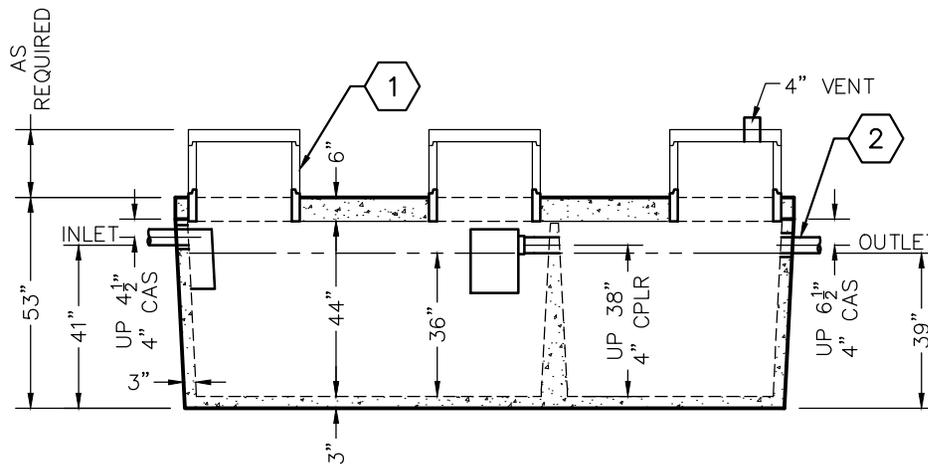
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1450-950 p		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W1450-950 P	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

WLP1000/600-P TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 53" O.D.
 LENGTH: 12'-11 1/2" O.D.
 WIDTH: 6'-9 5/8" O.D.
 BELOW INLET: 41" O.D.
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 10,585 LBS.
 COVER 6,615 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 27.88 GAL/IN (SEPTIC)
 16.83 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP
 OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- ① CONCRETE OR EZ-SNAP RISERS
- ② OPTIONAL 2" OUTLET 16" UP FROM BOTTOM OF TANK

REVIEWED BY _____
 REVIEW DATE _____

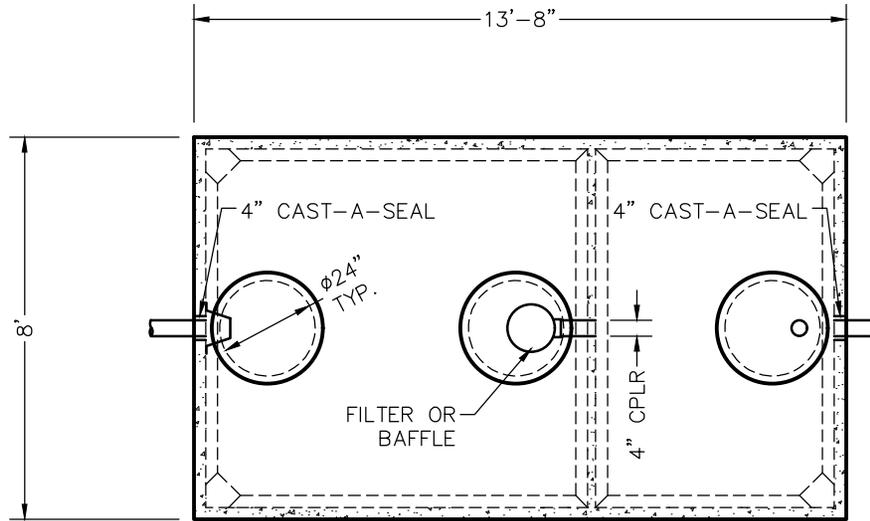
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

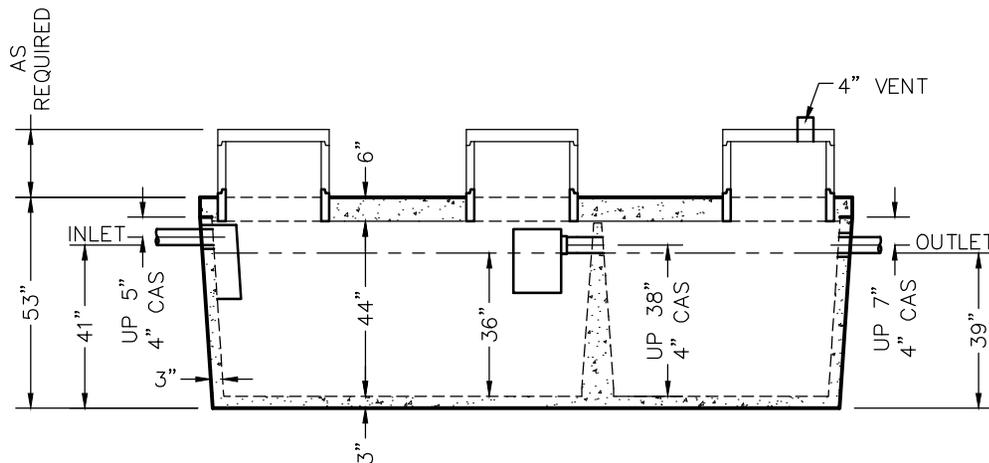
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1000-600 p		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1000-600 P	SEPTIC MANUAL				
					SHEET NO.
					1 OF 1

WLP1200/800-P TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 53" O.D.
 LENGTH: 13'-8" O.D.
 WIDTH: 8'-0" O.D.
 BELOW INLET: 41" O.D.
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 13,147 LBS.
 COVER 8,205 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 33.48 GAL/IN (SEPTIC)
 22.24 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP
 OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

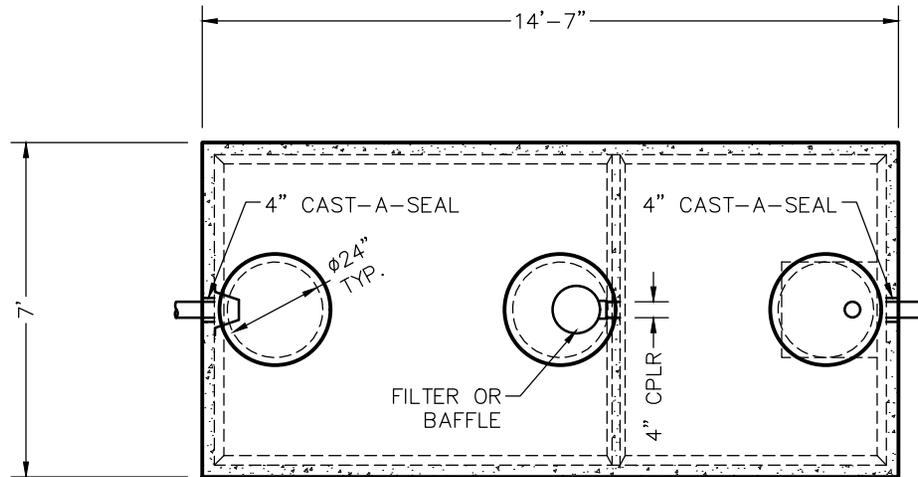
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

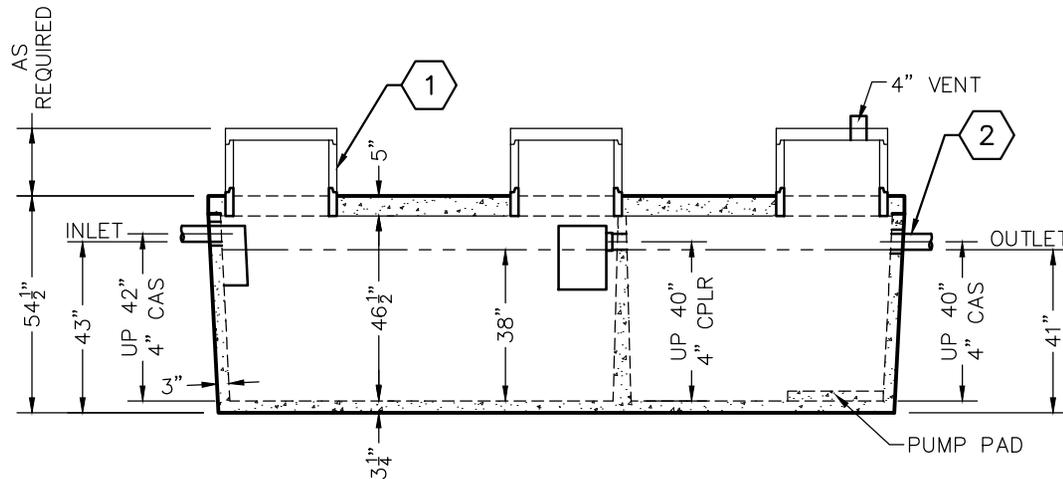
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1200-800 p		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1200-800 P	SEPTIC MANUAL				
SHEET NO.					
1 OF 1					

WLP1280/800-FDL TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3 1/4"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 54 1/2" O.D.
- LENGTH: 14'-7" O.D.
- WIDTH: 7'-0" O.D.
- BELOW INLET: 43" O.D.
- LIQUID LEVEL: 38"
- WEIGHT: BOTTOM 11,620 LBS.
COVER 6,380 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 33.44 GAL/IN (SEPTIC)
20.60 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP
OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- 1 CONCRETE OR EZ-SNAP RISERS
- 2 OPTIONAL 2" OUTLET 16" UP FROM BOTTOM OF TANK

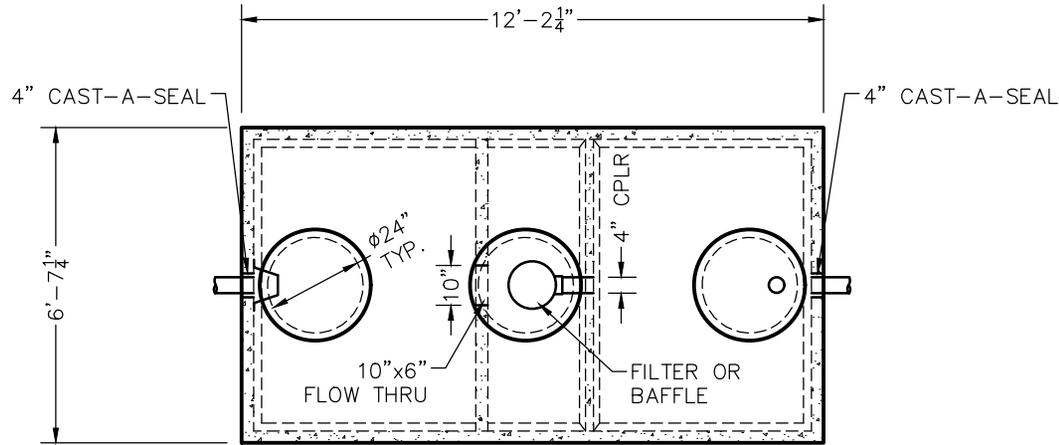
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

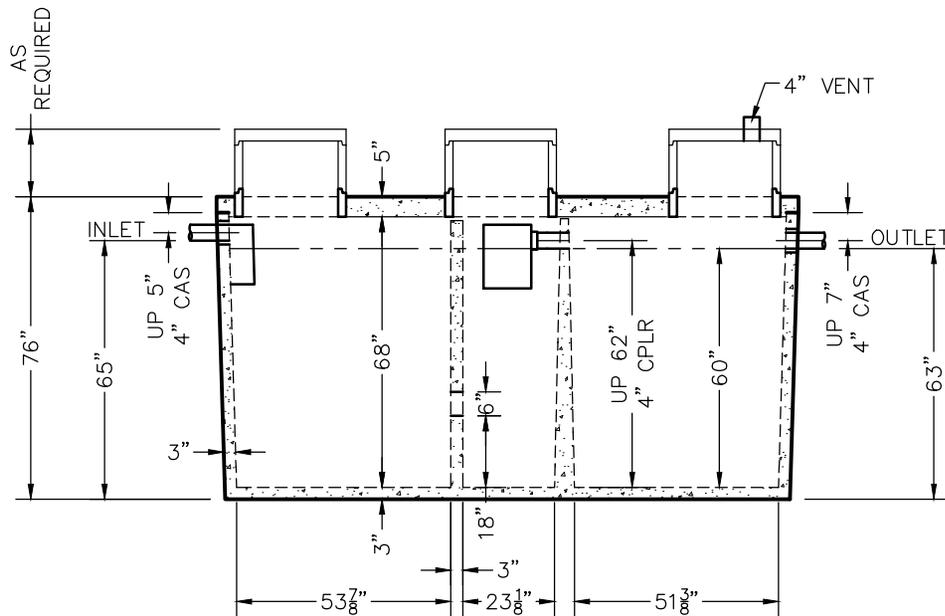
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	REV.:	FILE: wlp1280-800 fdl	
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1280-800 FDL	SEPTIC MANUAL				
	SHEET NO.				
	1	OF 1			

W1450/950-P TRIPLE TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 76" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 65" O.D.
- LIQUID LEVEL: 60"
- WEIGHT: BOTTOM 15,060 LBS.
- COVER 5,035 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY:

- 16.70 GAL/IN (SEPTIC)
- 7.28 GAL/IN (SEPTIC)
- 16.20 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

- SEPTIC/SEPTIC, SEPTIC/PUMP
- OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

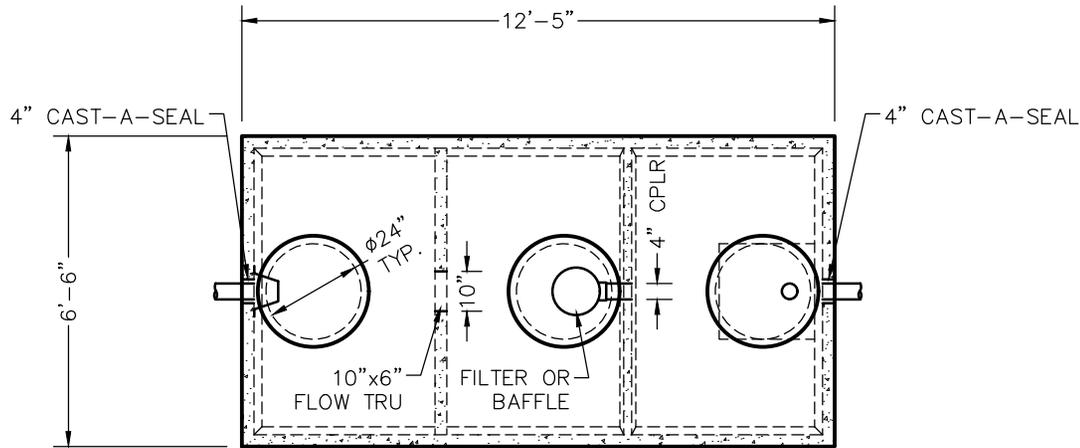
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REVIEW DATE _____

DRAWINGS SUBMITTED FOR APPROVAL

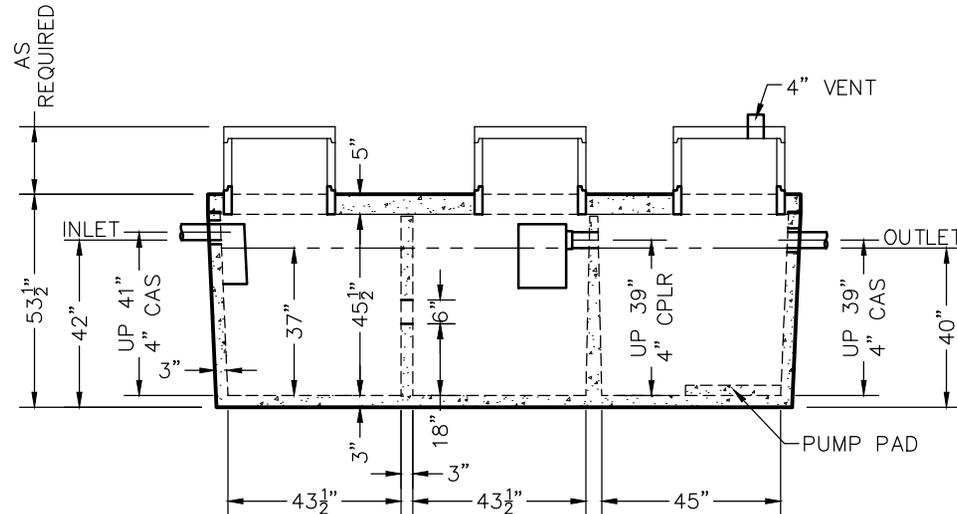
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APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1450-950 triple p		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W1450-950 TRIPLE P	SEPTIC MANUAL				SHEET NO.
					1 OF 1

WLP1000/500-FDL TRIPLE TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 53 1/2" O.D.
- LENGTH: 12'-5" O.D.
- WIDTH: 6'-6" O.D.
- BELOW INLET: 42" O.D.
- LIQUID LEVEL: 37"
- WEIGHT: BOTTOM 9,960 LBS.
- COVER 5,040 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 13.59 GAL/IN (SEPTIC)

13.59 GAL/IN (SEPTIC)

13.67 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

- SEPTIC/SEPTIC, SEPTIC/PUMP
- OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____

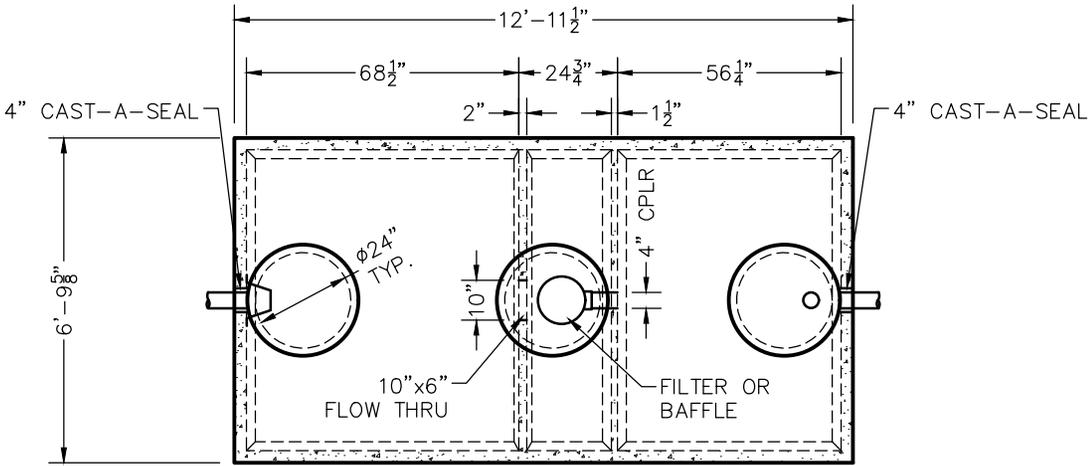
APPROVAL DATE: _____

PRODUCTS NEEDED BY: _____

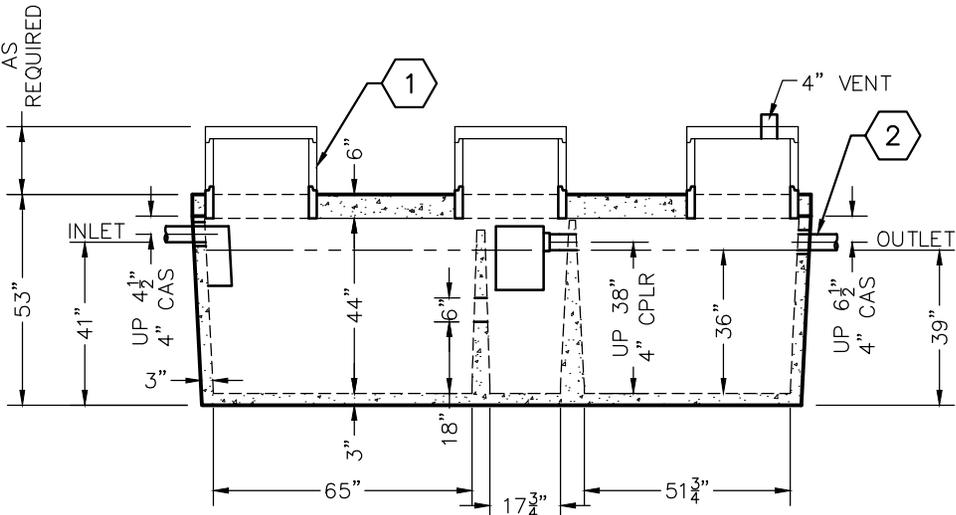
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1000-500 triple fdl		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750					
800-325-8456					
WLP1000-500 TRIPLE FDL					
SEPTIC MANUAL					
SHEET NO.					
1 OF 1					

WLP1000/600-P TRIPLE TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 53" O.D.
 LENGTH: 12'-11 1/2" O.D.
 WIDTH: 6'-9 5/8" O.D.
 BELOW INLET: 41" O.D.
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 10,920 LBS.
 COVER 6,280 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 22.03 GAL/IN (SEPTIC)
 5.85 GAL/IN (SEPTIC)
 16.83 GAL/IN (SEPTIC)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC/SEPTIC, SEPTIC/PUMP
 OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- 1 CONCRETE OR EZ-SNAP RISERS
- 2 OPTIONAL 2" OUTLET 16" UP FROM BOTTOM OF TANK

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1000-600 triple p		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1000-600 TRIPLE P			SEPTIC MANUAL		
				SHEET NO. 1 OF 1	

WLP1280/800-FDL TRIPLE TANK SPECIFICATIONS

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 54 1/2" O.D.
 LENGTH: 14'-7" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 43" O.D.
 LIQUID LEVEL: 38"
 WEIGHT: BOTTOM 11,620 LBS.
 COVER 6,380 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 21.52 GAL/IN (SEPTIC)
 10.68 GAL/IN (SEPTIC)
 20.60 GAL/IN (SEPTIC)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

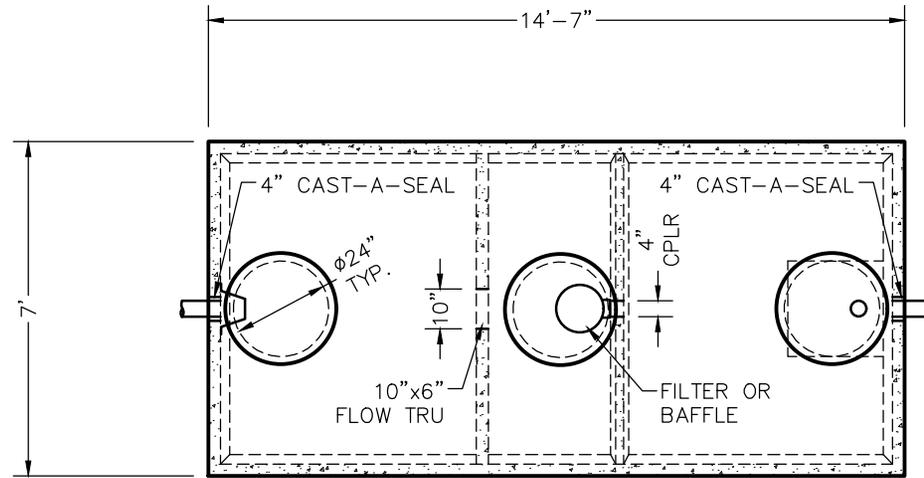
TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP
 OR SEPTIC/SIPHON

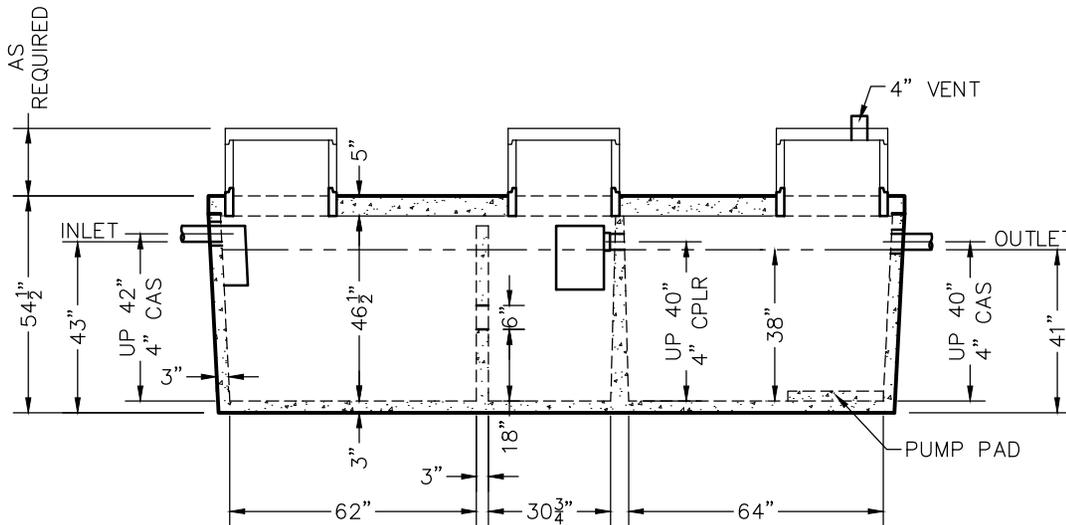
COVER: MIX DESIGN #8 (NO FIBER)
 TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

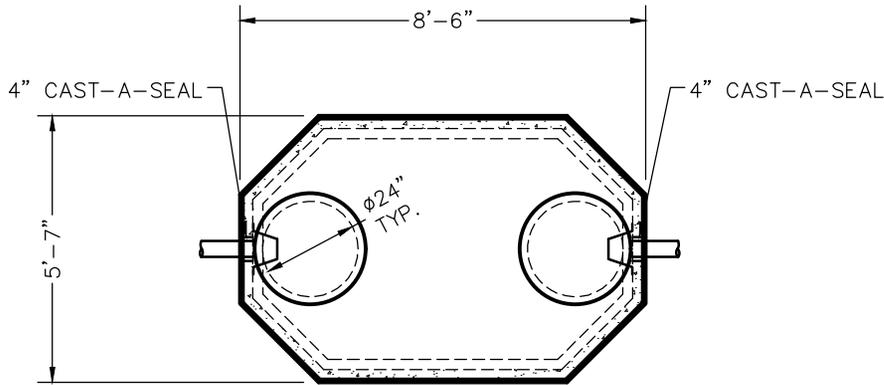
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

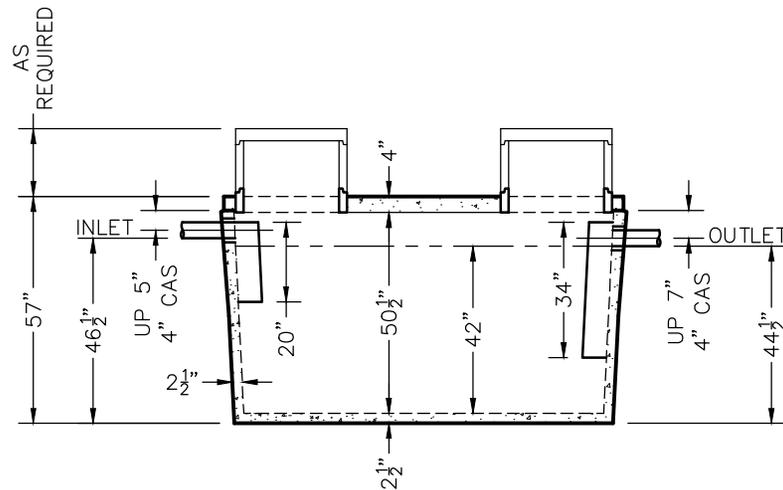
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1280-800 triple fdl		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1280-800 TRIPLE FDL SEPTIC MANUAL					
SHEET NO. 1 OF 1					

W850-P GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 2 1/2"
- COVER: 4"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 57" O.D.
- LENGTH: 8'-6" O.D.
- WIDTH: 5'-7" O.D.
- BELOW INLET: 46 1/2" O.D.
- LIQUID LEVEL: 42"
- WEIGHT: BOTTOM 4,580 LBS.
COVER 2,030 LBS.

INLET AND OUTLET:
4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
AS SHOWN

LIQUID CAPACITY: 21.00 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

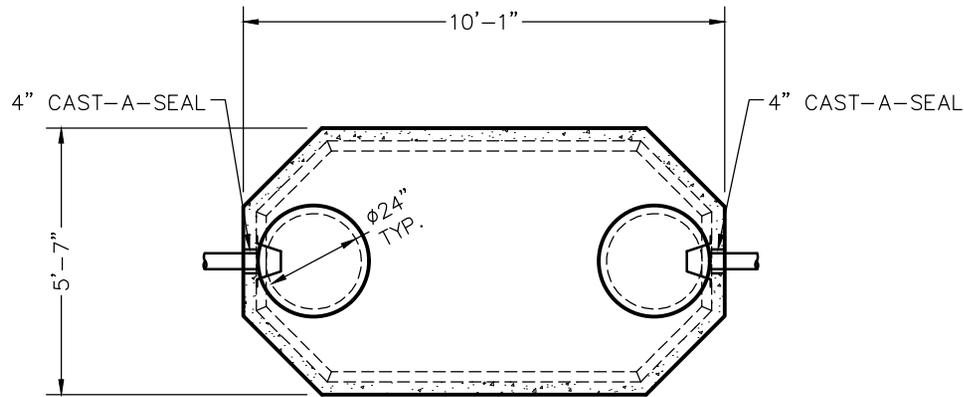
TANK CAN BE USED AS:
GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

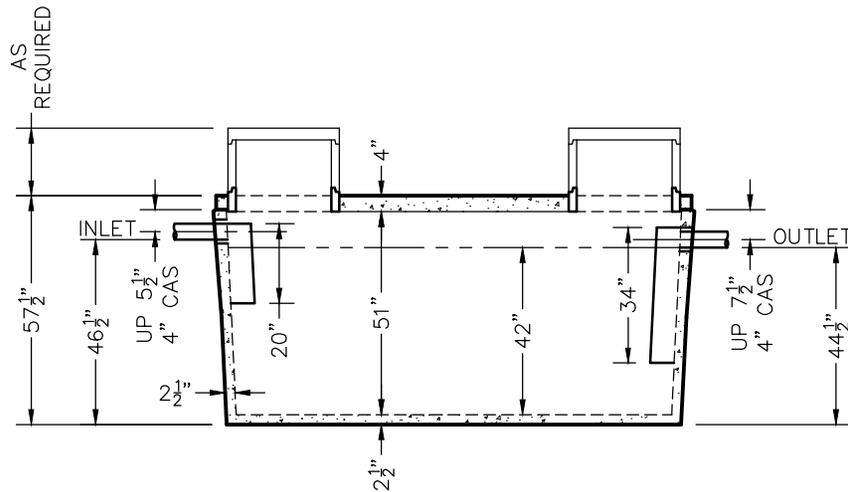
CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w850gi-p		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750					
800-325-8456					
W850GI-P	SEPTIC MANUAL				
DRAWINGS SUBMITTED FOR APPROVAL					
APPROVED BY: _____					
APPROVAL DATE: _____					
PRODUCTS NEEDED BY: _____					
SHEET NO.					1
OF					1

W1000-P GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 2 1/2"
 COVER: 4"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 57 1/2" O.D.
 LENGTH: 10'-1" O.D.
 WIDTH: 5'-7" O.D.
 BELOW INLET: 46 1/2" O.D.
 LIQUID LEVEL: 42"
 WEIGHT: BOTTOM 6,155 LBS.
 COVER 2,545 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 26.00 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
 TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:			DRAWN BY: WCP
			DATE: 00/00/00
			FILE: w1000gi-p

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W1000GI-P
 SEPTIC MANUAL

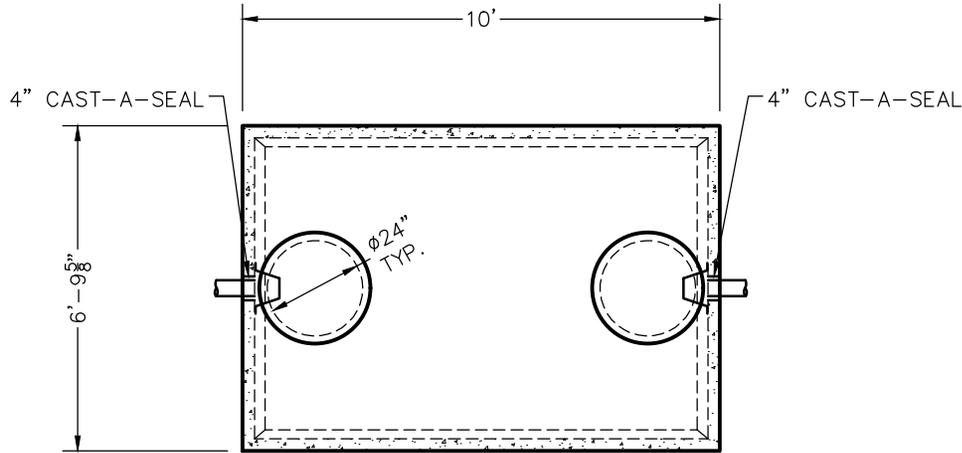
SHEET NO.
 1 OF 1

REVIEWED BY _____
 REVIEW DATE _____

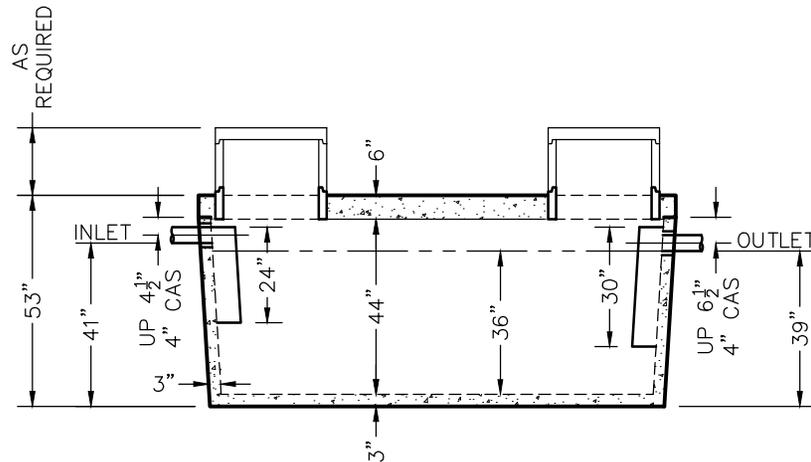
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WLP1250-P GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 53" O.D.
 LENGTH: 10'-0" O.D.
 WIDTH: 6'-9 5/8" O.D.
 BELOW INLET: 41" O.D.
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 6,778 LBS.
 COVER 5,110 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 34.98 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
 TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1250gi-p		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1250GI-P			SEPTIC MANUAL		
SHEET NO. 1 OF 1					

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WLP2000-P GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 53" O.D.
 LENGTH: 13'-8" O.D.
 WIDTH: 8'-0" O.D.
 BELOW INLET: 41" O.D.
 LIQUID LEVEL: 36"
 WEIGHT: BOTTOM 15,295 LBS.
 COVER 8,205 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

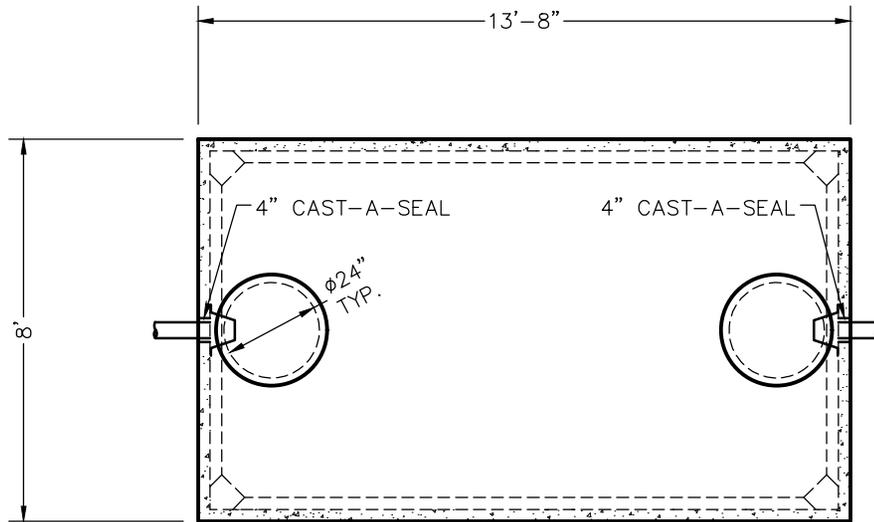
LIQUID CAPACITY: 56.27 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

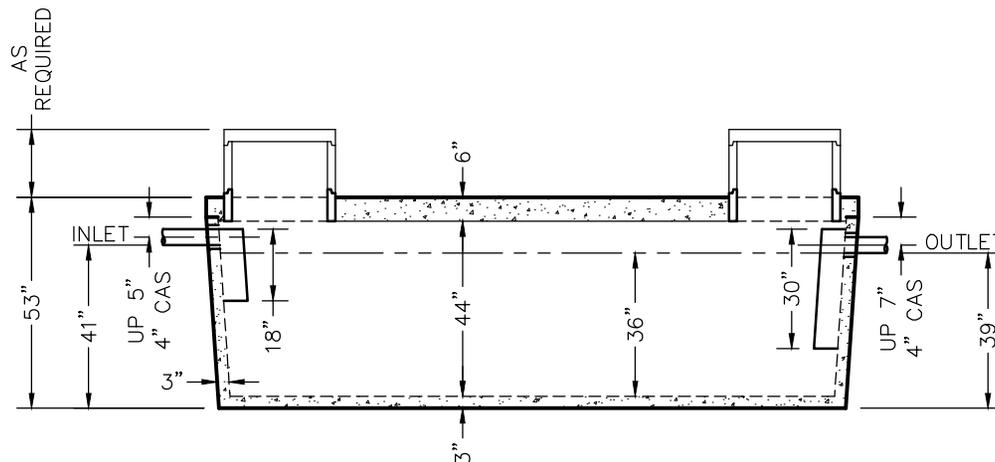
TANK CAN BE USED AS:
 GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #10 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

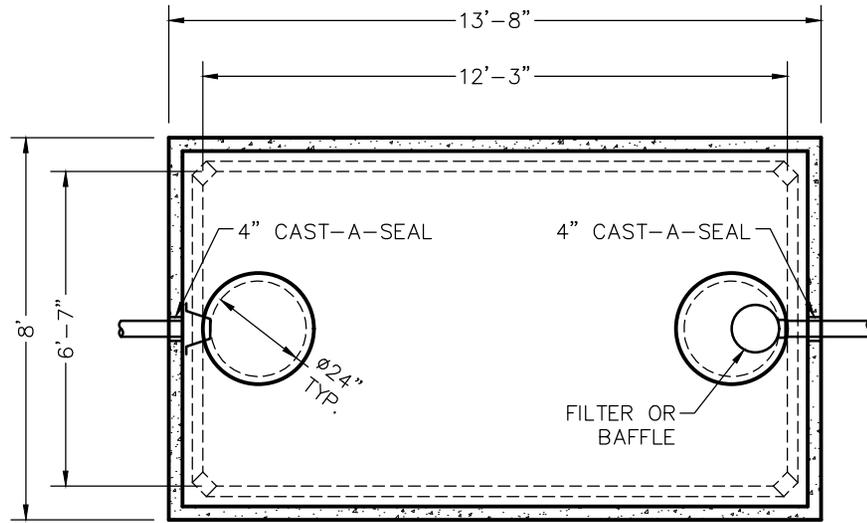
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

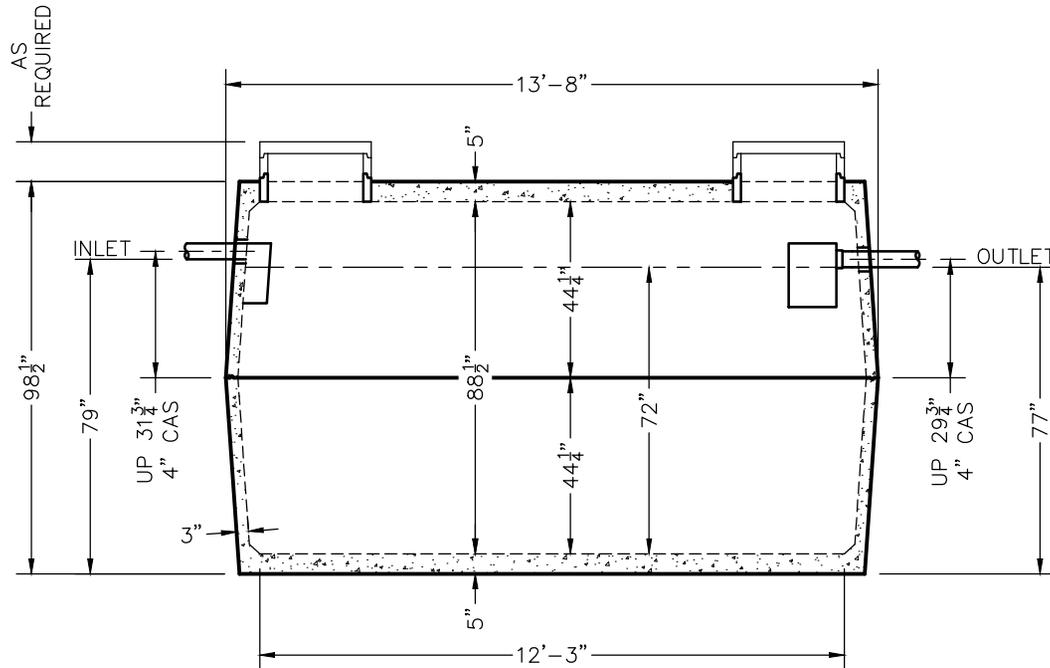
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	DRAWN BY: WCP	DATE: 00/00/00
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP2000GI-P		SEPTIC MANUAL	
		SHEET NO.	
		1 OF 1	

W4200 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 98 1/2"
- LENGTH: 13'-8"
- WIDTH: 8'-0"
- BELOW INLET: 79"
- LIQUID LEVEL: 72"
- WEIGHT: 13,200 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 58.85 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 4,355 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

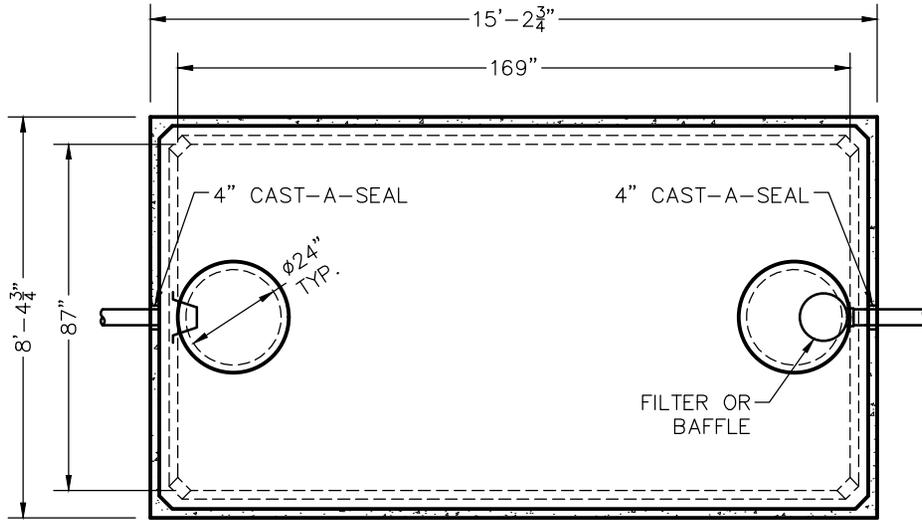
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

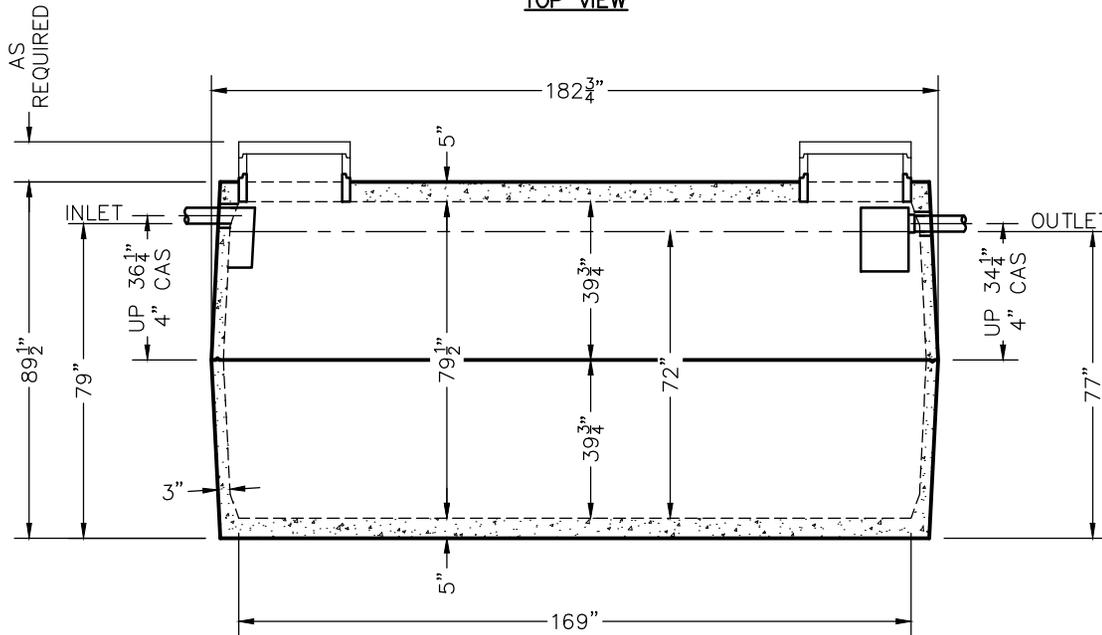
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	POST-POUR:
DATE: 00/00/00	DATE: 00/00/00	FILE: w4200	
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W4200	SEPTIC MANUAL		
			SHEET NO. 1 OF 1

W5000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 89 1/2"
- LENGTH: 15'-2 3/4"
- WIDTH: 8'-4 3/4"
- BELOW INLET: 79"
- LIQUID LEVEL: 72"
- WEIGHT: 14,350 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 70.06 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 5,184 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

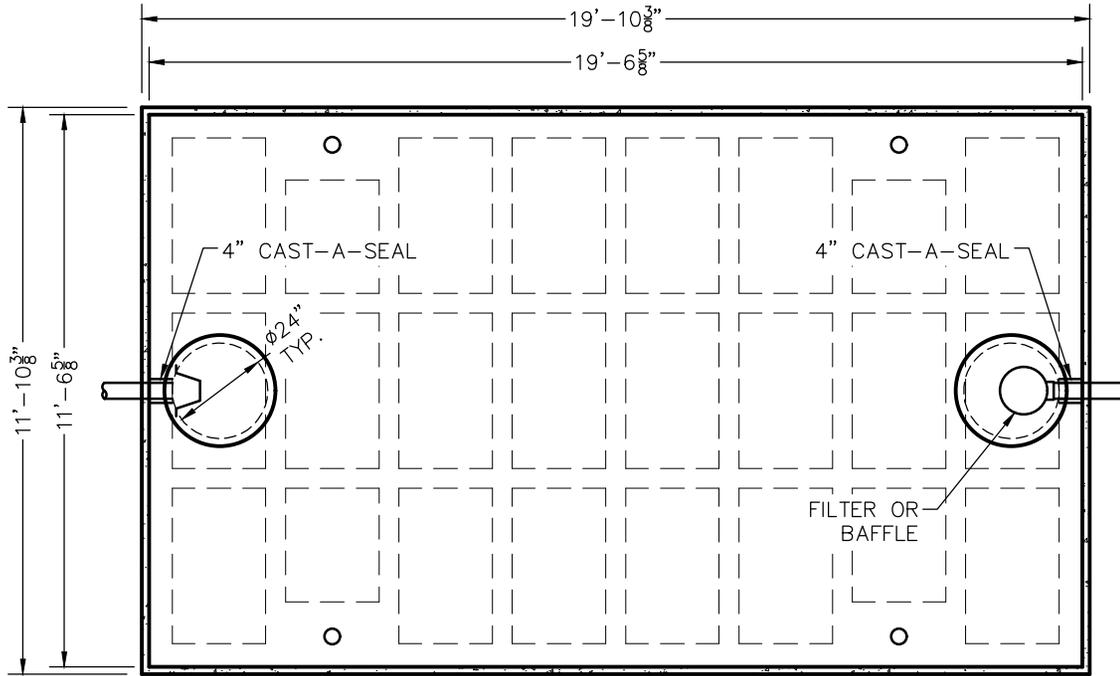
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w5000		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W5000	SEPTIC MANUAL				
					SHEET NO.
					1 OF 1

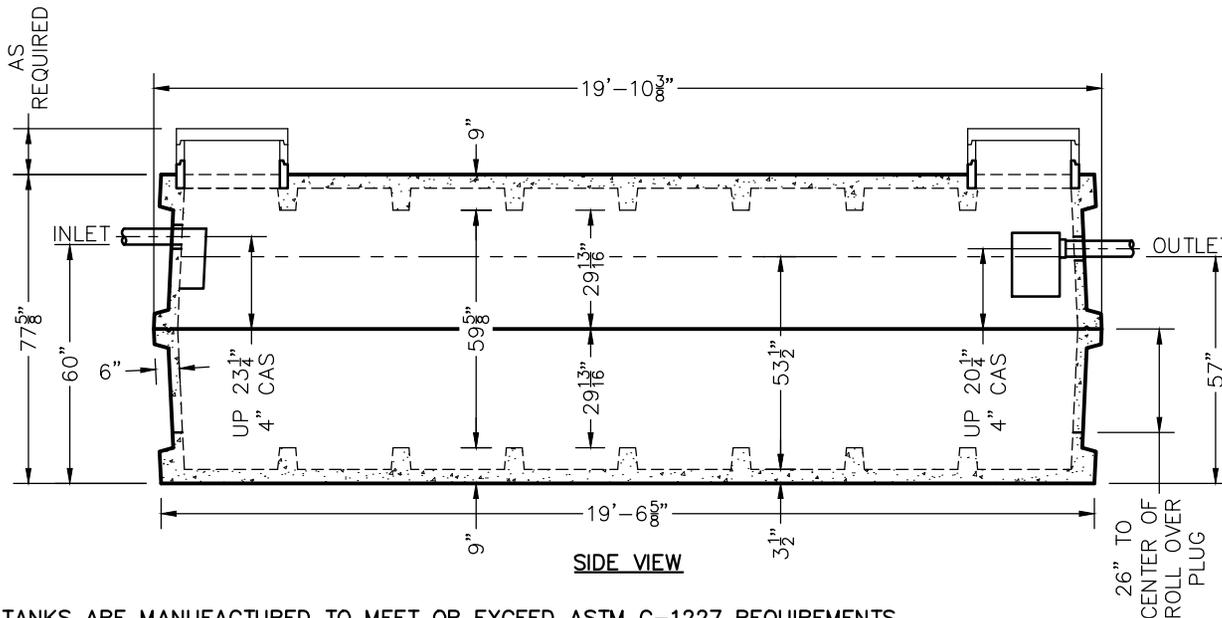
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____



TOP VIEW



SIDE VIEW

W6000 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 77 5/8"
 LENGTH: 19'-10 3/8"
 WIDTH: 11'-10 3/8"
 BELOW INLET: 60"
 LIQUID LEVEL: 53 1/2"
 WEIGHT: 22,800 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 124.85 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 6,367 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
POST-POUR:		REV.:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	
FILE: w6000		DATE: 00/00/00	

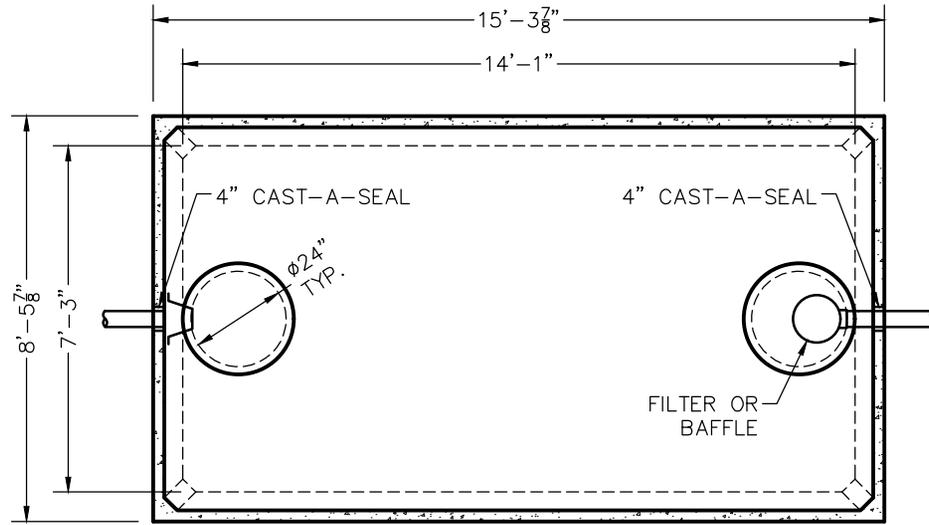
WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W6000
 SEPTIC MANUAL

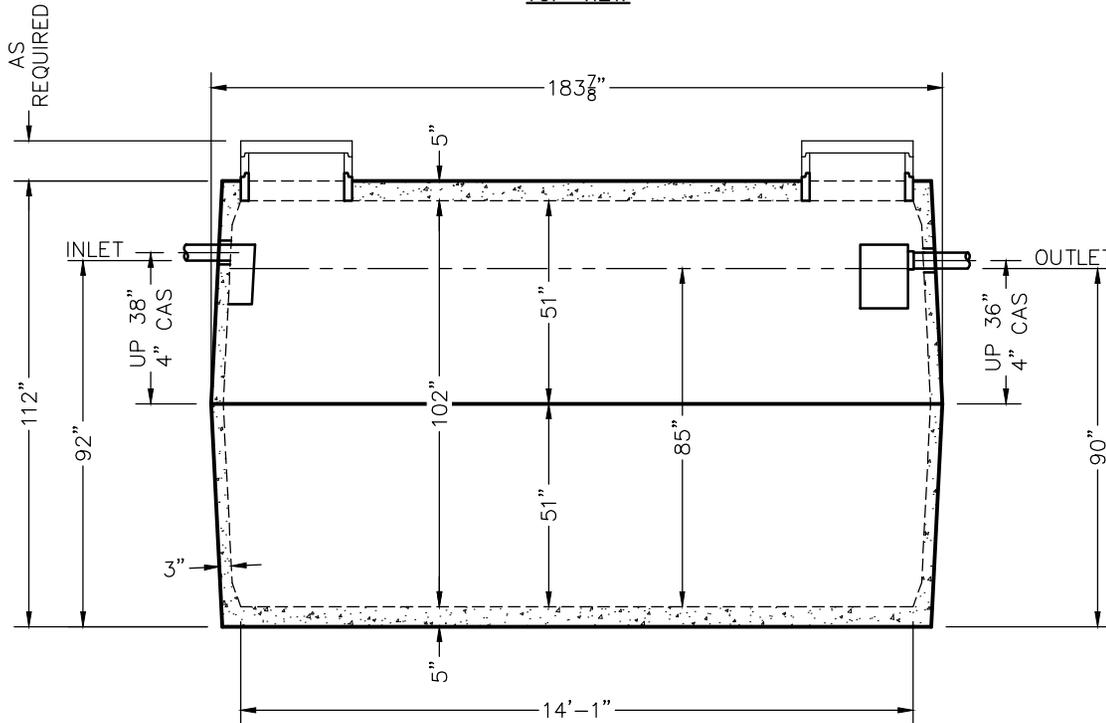
SHEET NO.
 1 OF 1

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

W6010 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 112"
- LENGTH: 15'-3 7/8"
- WIDTH: 8'-5 7/8"
- BELOW INLET: 92"
- LIQUID LEVEL: 85"
- WEIGHT: 15,050 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 70.71 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 6,152 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

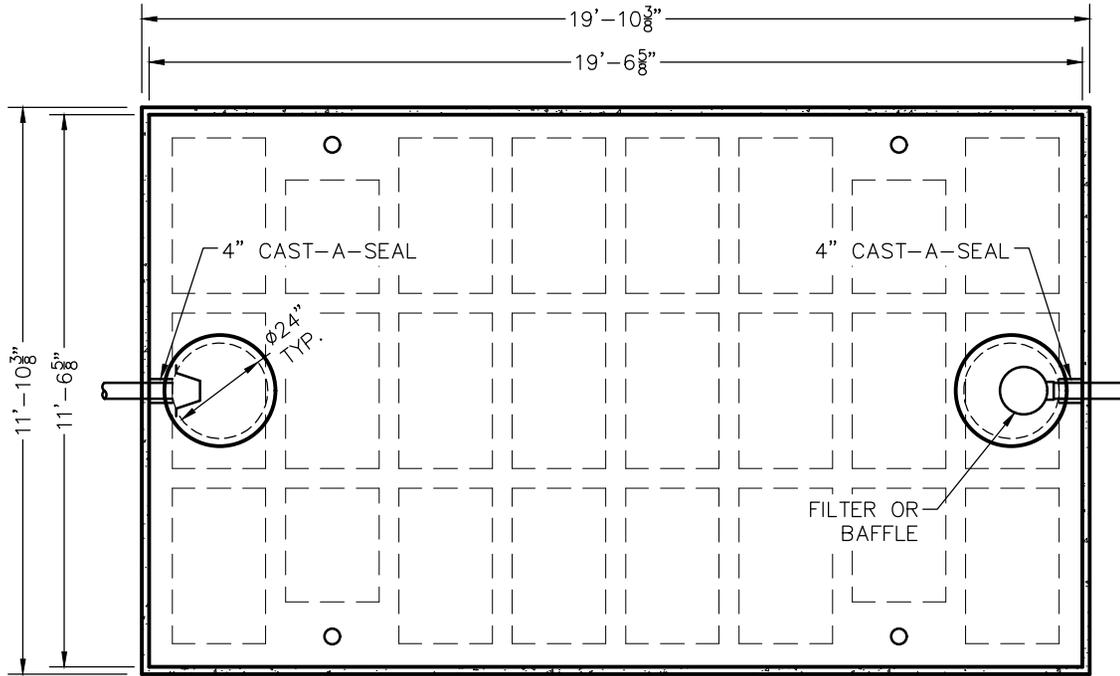
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
REVIEW DATE _____

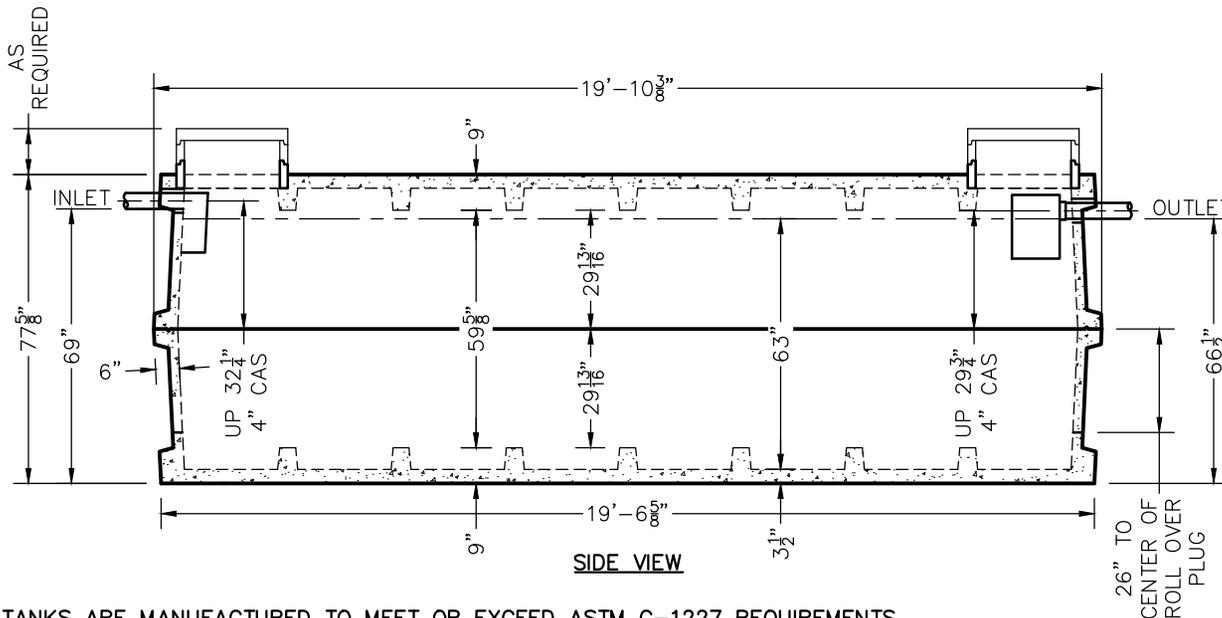
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: w6010	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
W6010		SEPTIC MANUAL	
1		SHEET NO. OF 1	



TOP VIEW



SIDE VIEW

W7700 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 77 5/8"
 LENGTH: 19'-10 3/8"
 WIDTH: 11'-10 3/8"
 BELOW INLET: 69"
 LIQUID LEVEL: 63"
 WEIGHT: 22,800 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 122.22 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 8,000 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

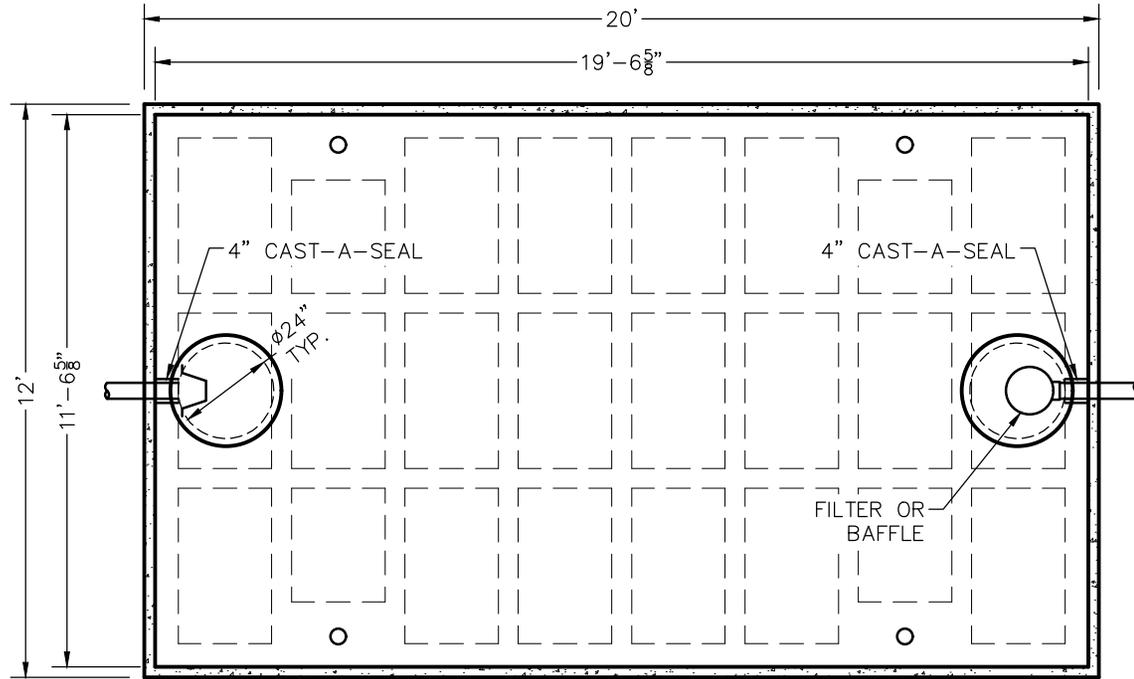
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 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

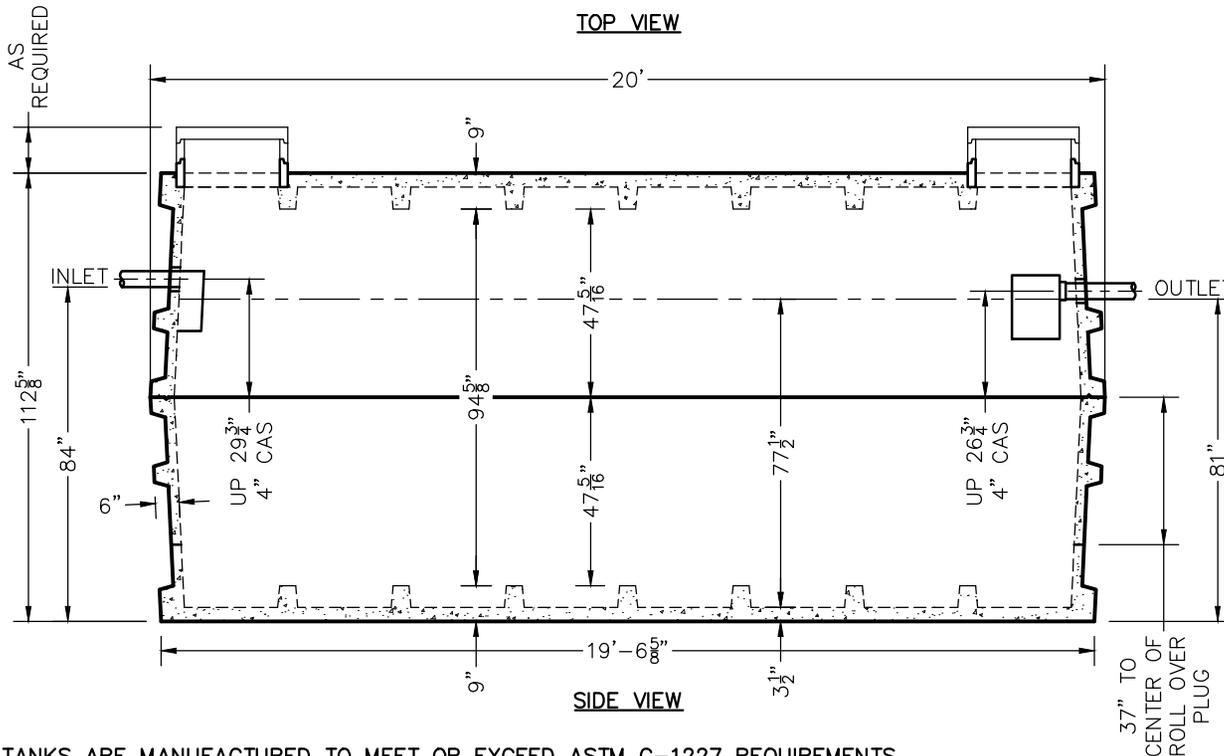
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 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w7700
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456						
W7700 SEPTIC MANUAL						
SHEET NO. 1 OF 1						



TOP VIEW



SIDE VIEW

W9100 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 112 5/8"
 LENGTH: 20'-0"
 WIDTH: 12'-0"
 BELOW INLET: 84"
 LIQUID LEVEL: 77 1/2"
 WEIGHT: 29,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 126.90 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 9,518 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

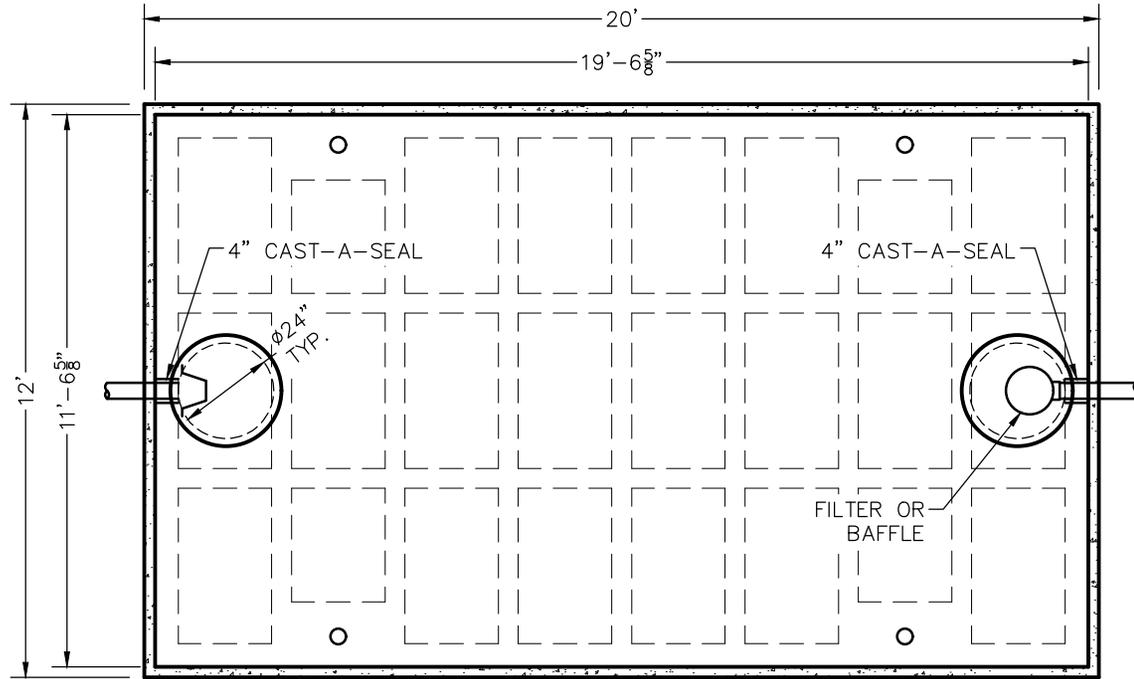
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

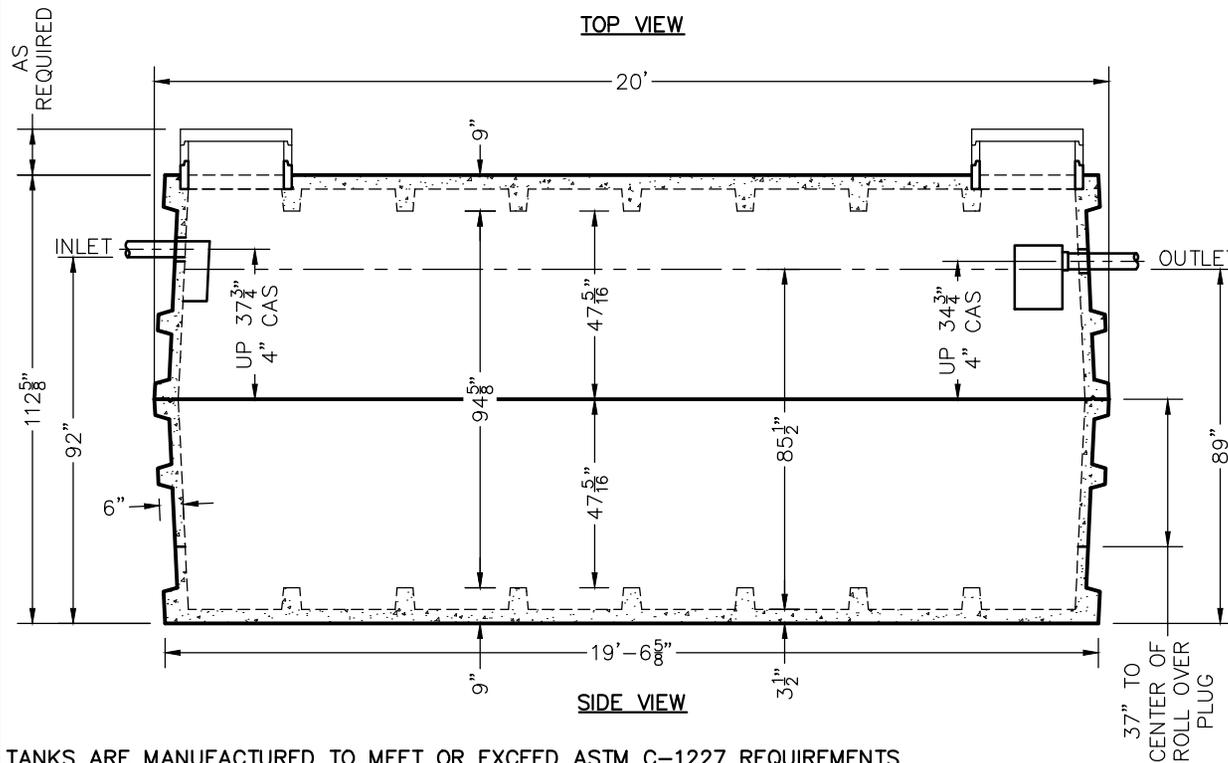
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POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750						
800-325-8456						
W9100 SEPTIC MANUAL						
DRAWINGS SUBMITTED FOR APPROVAL						
APPROVED BY: _____						
APPROVAL DATE: _____						
PRODUCTS NEEDED BY: _____						
1 OF 1						

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

W10000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 112 5/8"
 LENGTH: 20'-0"
 WIDTH: 12'-0"
 BELOW INLET: 92"
 LIQUID LEVEL: 85 1/2"
 WEIGHT: 29,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 127.43 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 10,577 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	REV.:	DATE: 00/00/00	FILE: w10000

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W10000
 SEPTIC MANUAL

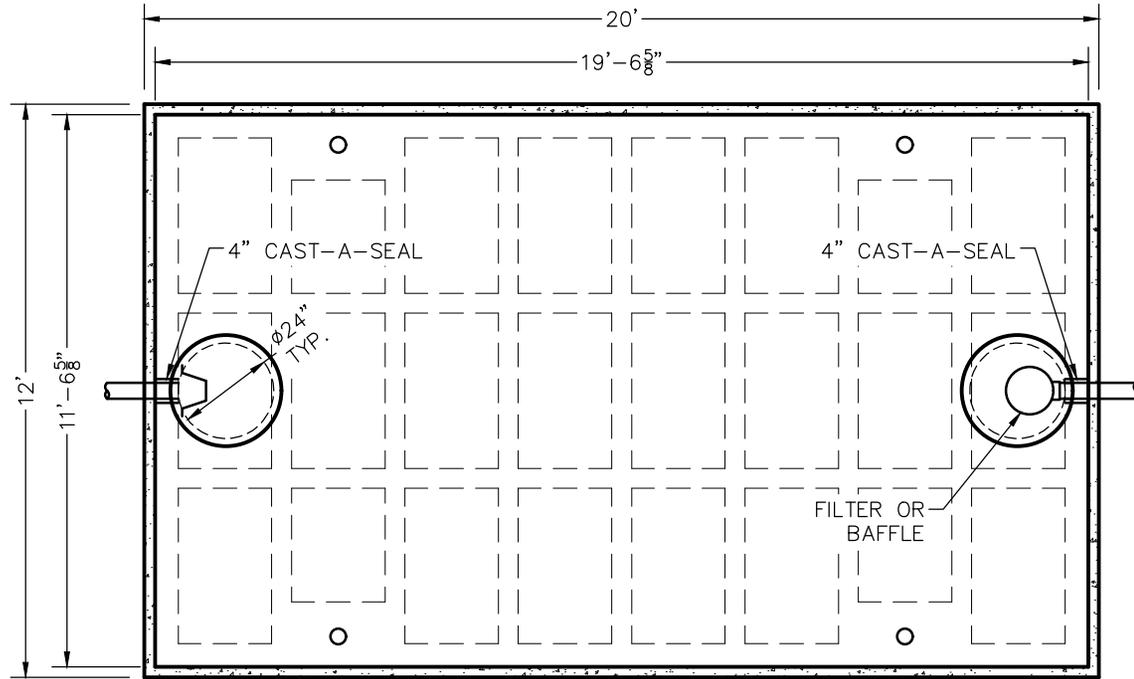
SHEET NO.
 1 OF 1

REVIEWED BY _____
 REVIEW DATE _____

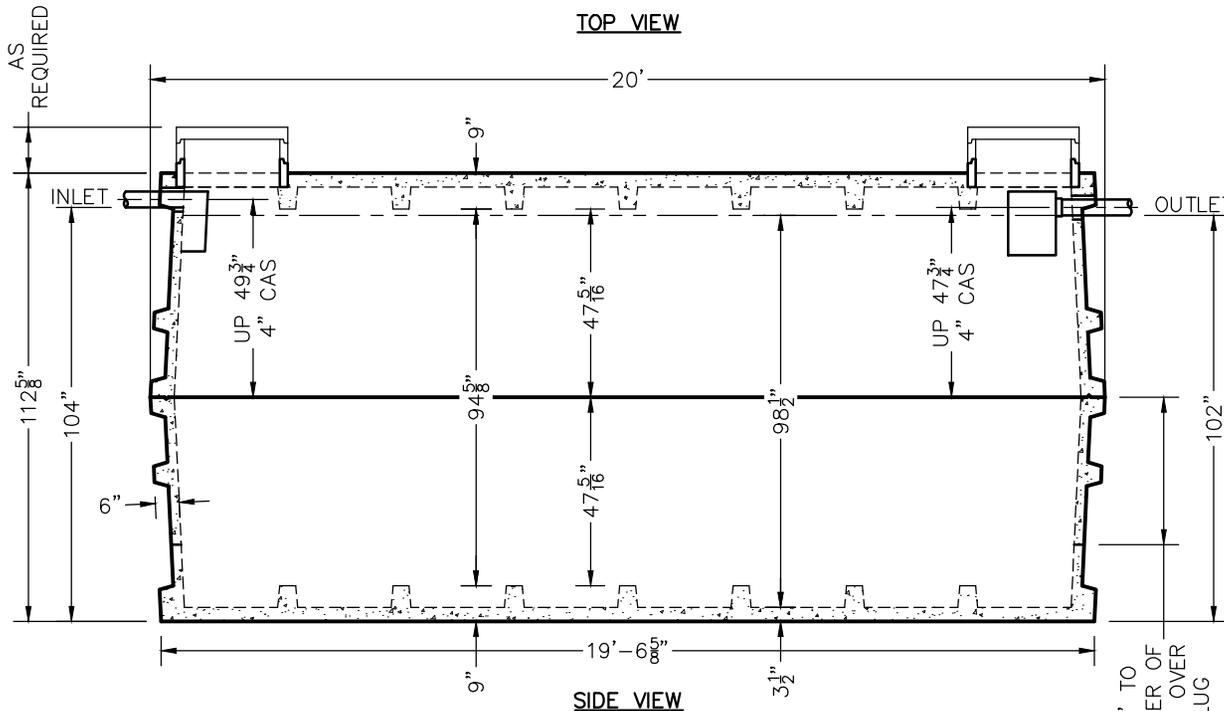
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS



TOP VIEW



SIDE VIEW

W12000 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 112 5/8"
 LENGTH: 20'-0"
 WIDTH: 12'-0"
 BELOW INLET: 104"
 LIQUID LEVEL: 98 1/2"
 WEIGHT: 29,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 126.90 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 12,055 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

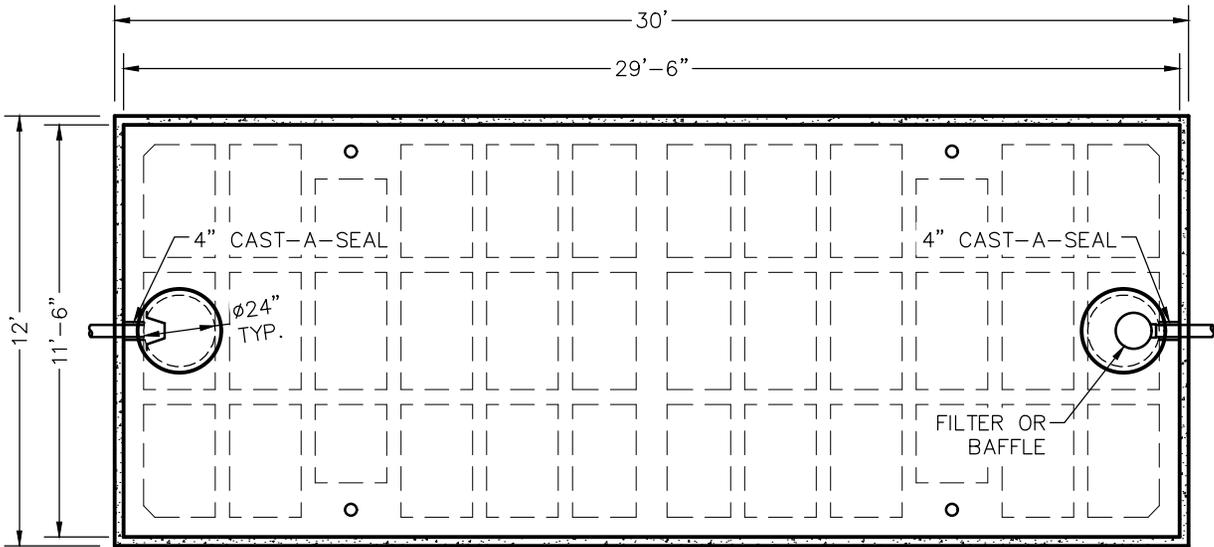
CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w12000
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750						
800-325-8456						
W12000 SEPTIC MANUAL						
DRAWINGS SUBMITTED FOR APPROVAL						
APPROVED BY: _____						
APPROVAL DATE: _____						
PRODUCTS NEEDED BY: _____						
SHEET NO. 1 OF 1						

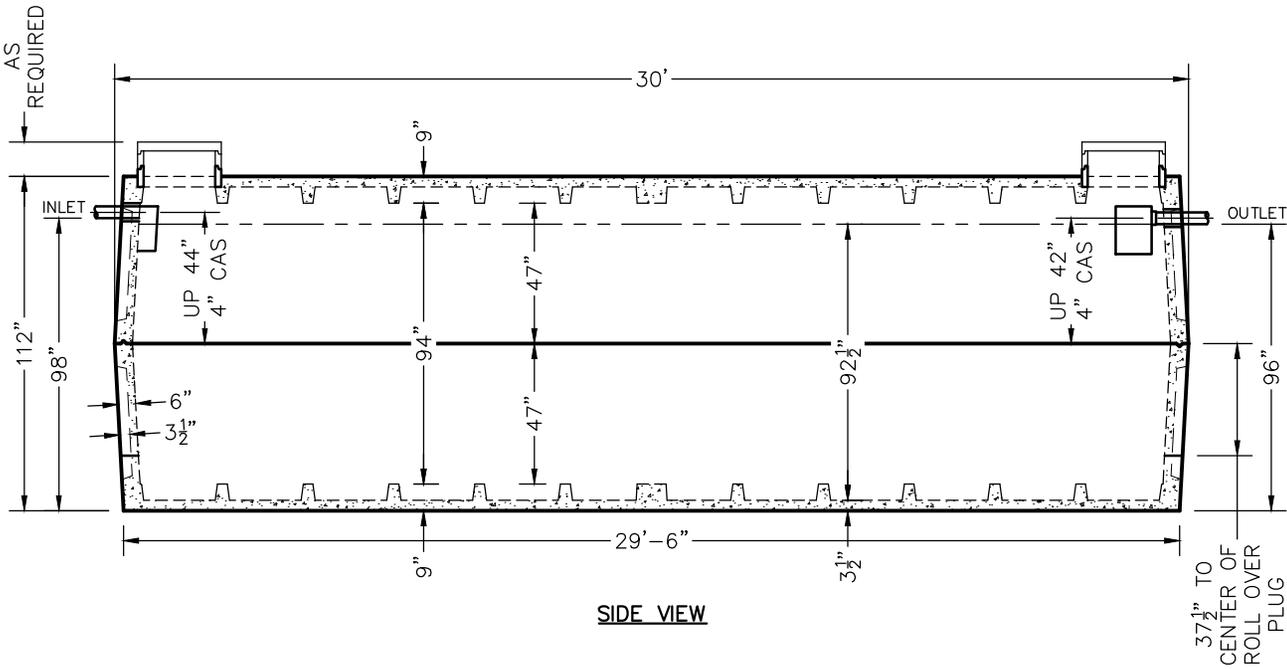
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

37" TO
CENTER OF
ROLL OVER
PLUG

W18000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 112"
 LENGTH: 30'-0"
 WIDTH: 12'-0"
 BELOW INLET: 98"
 LIQUID LEVEL: 92 1/2"
 WEIGHT: 42,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 194.63 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 18,393 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

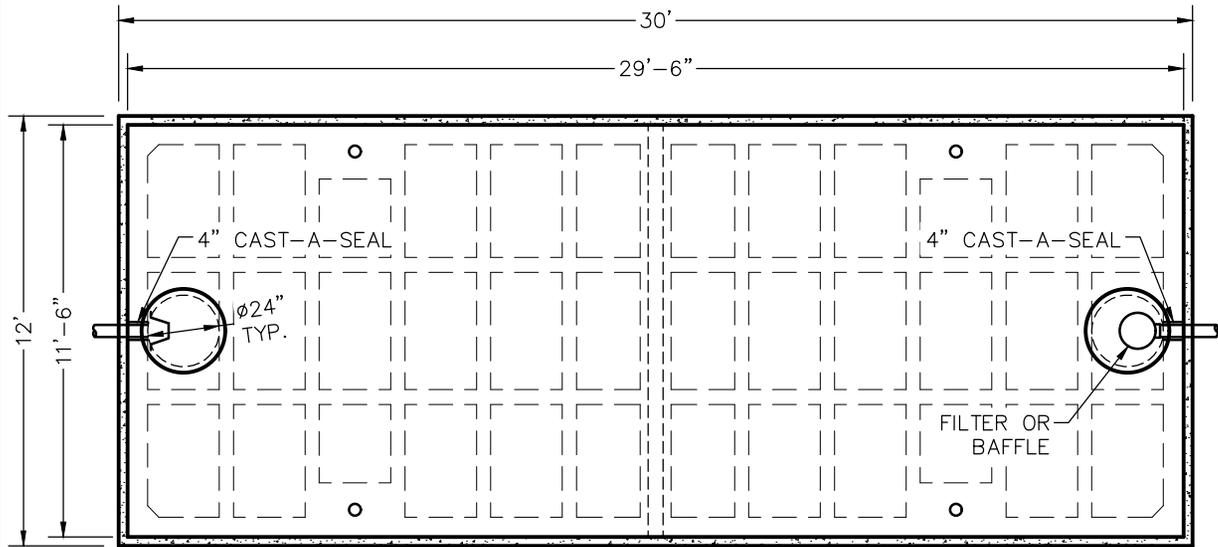
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WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

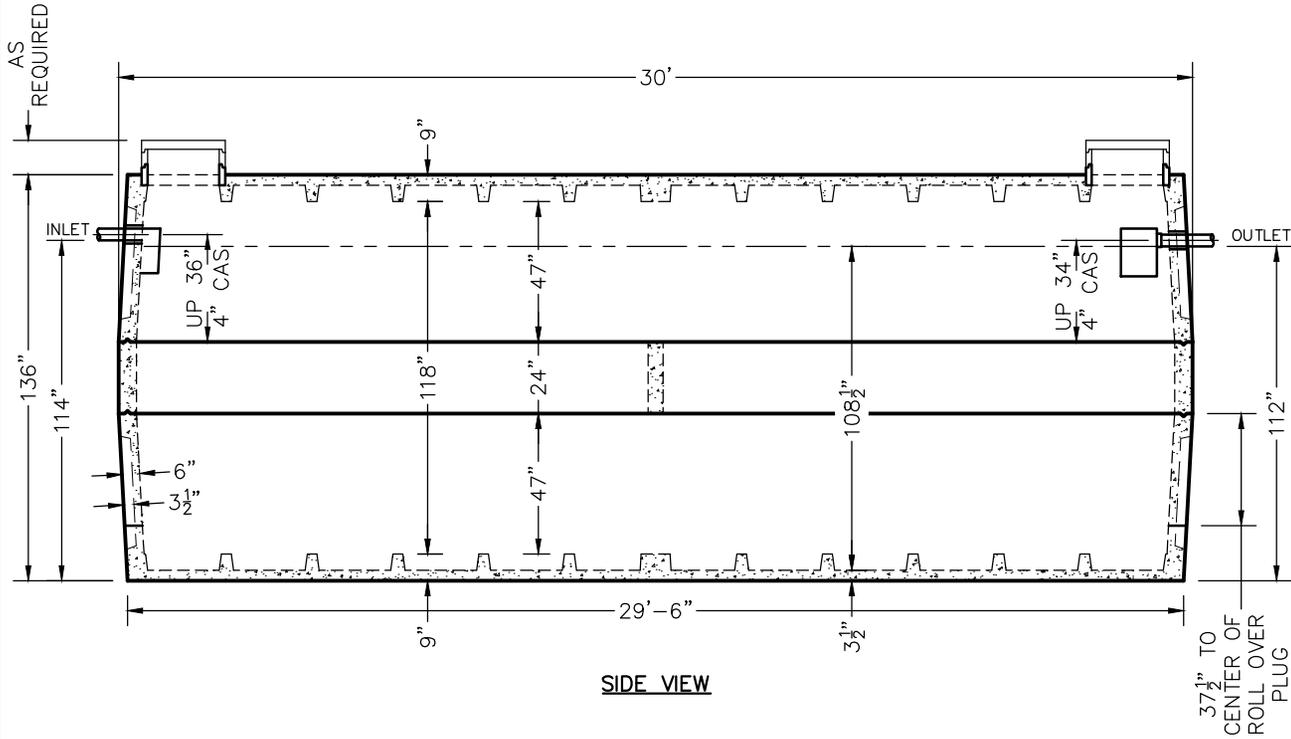
W18000
 SEPTIC MANUAL

SHEET NO.
 1 OF 1

W20000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 136"
 LENGTH: 30'-0"
 WIDTH: 12'-0"
 BELOW INLET: 114"
 LIQUID LEVEL: 108 1/2"
 WEIGHT: 42,000 LBS.
 PER TOP OR BOTTOM SECTION
 12,600 LBS. FOR MIDDLE SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 194.63 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 18,393 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

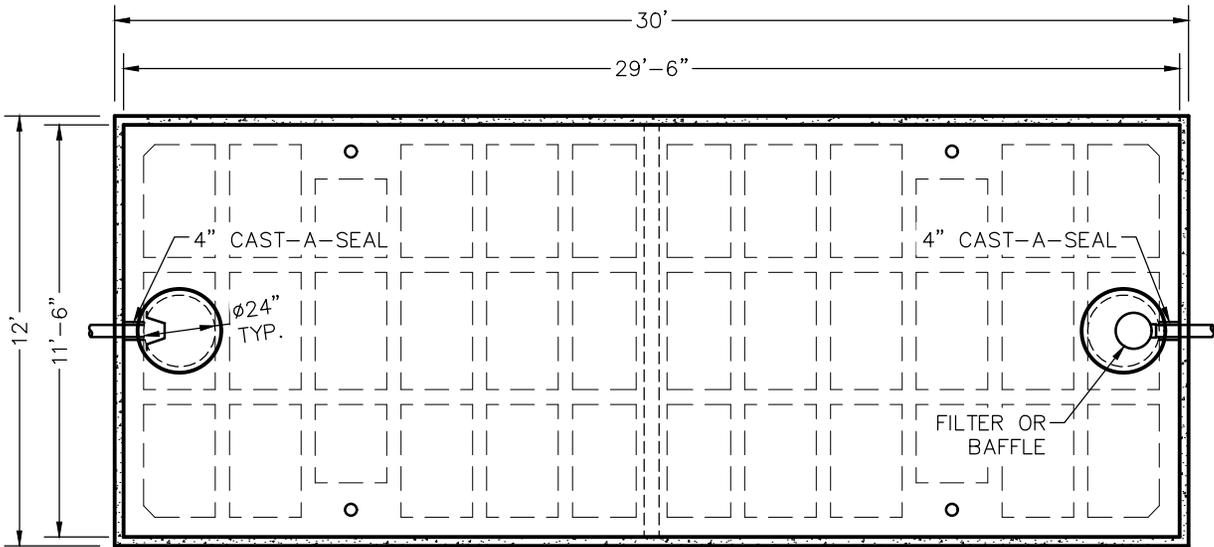
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

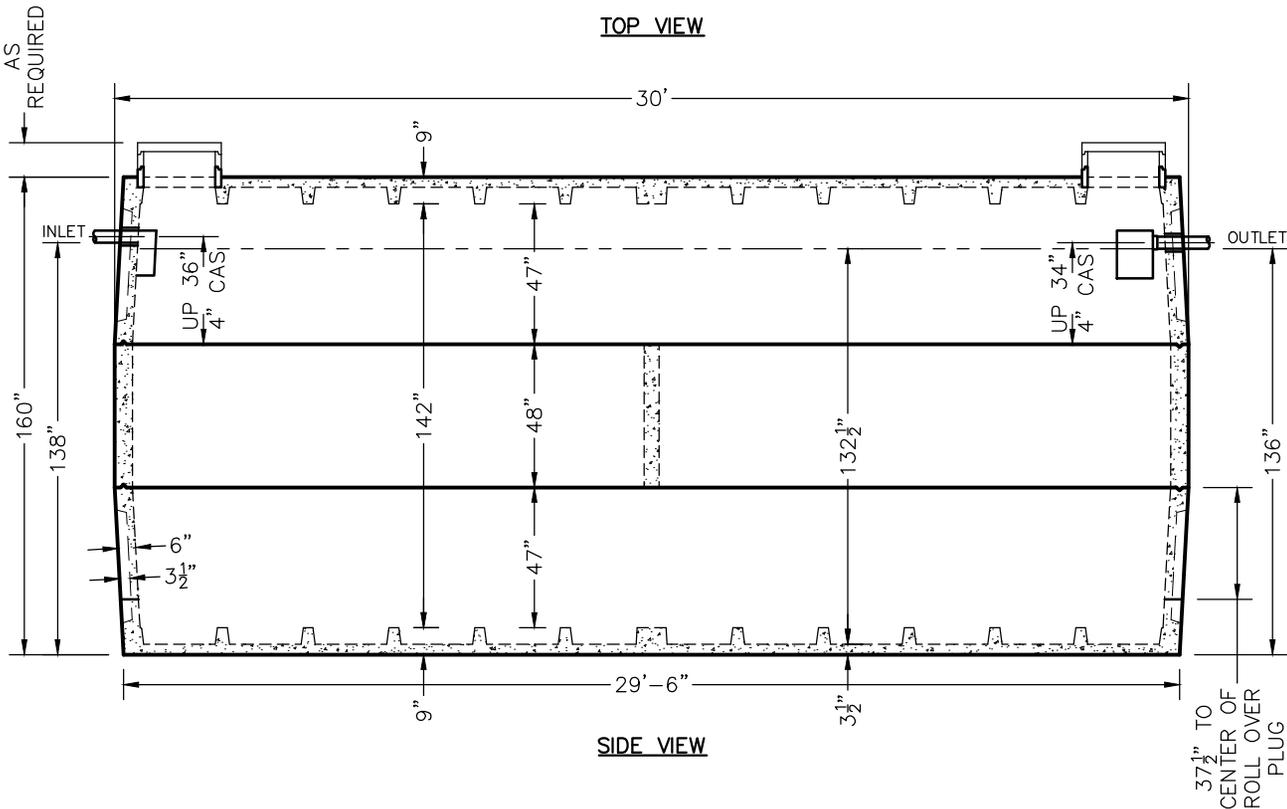
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		WIESER CONCRETE	W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456
REV.	REV.	REV.	REV.		
SCALE: 3/16" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w20000		
				W20000	SEPTIC MANUAL
				SHEET NO.	1
				OF	1

W25000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 160"
 LENGTH: 30'-0"
 WIDTH: 12'-0"
 BELOW INLET: 138"
 LIQUID LEVEL: 132 1/2"
 WEIGHT: 42,000 LBS.
 PER TOP OR BOTTOM SECTION
 25,200 LBS. FOR MIDDLE SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 194.63 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 26,178 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

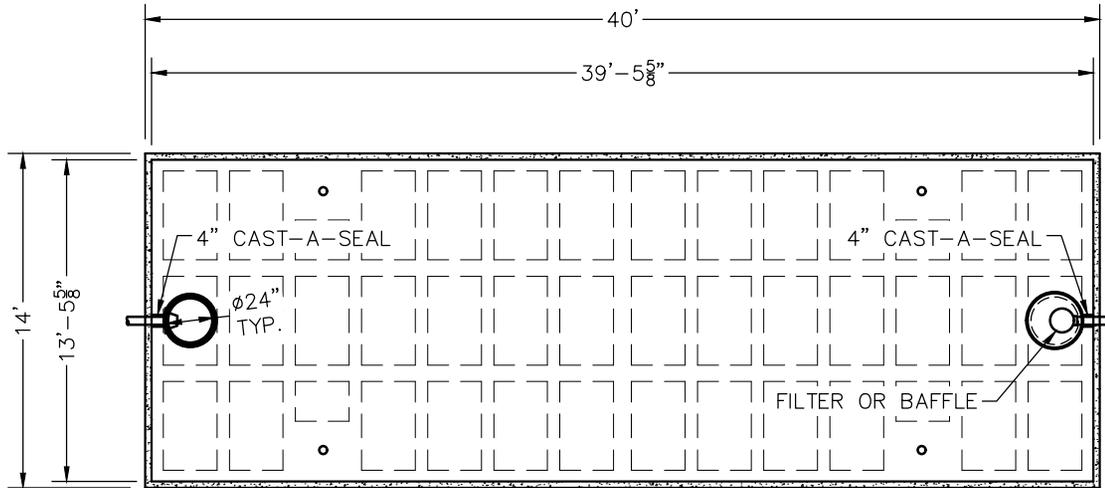
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

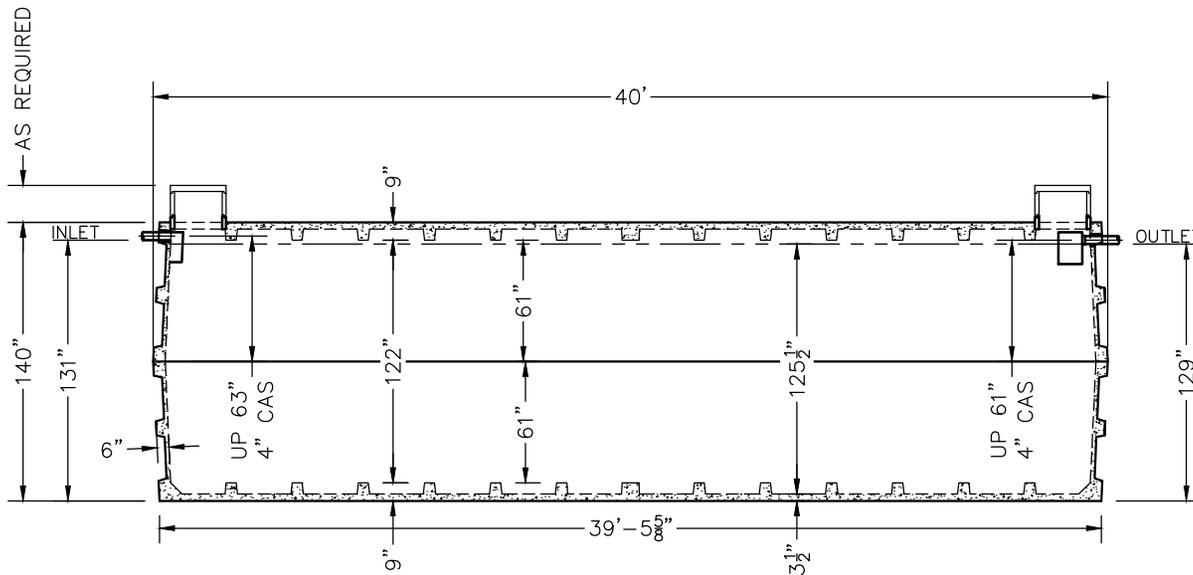
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:	
SCALE: 3/16" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	REV.:	DATE: 00/00/00	FILE: w25000
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W25000	SEPTIC MANUAL		
			SHEET NO. 1 OF 1

W38000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 140"
 LENGTH: 40'-0"
 WIDTH: 14'-0"
 BELOW INLET: 131"
 LIQUID LEVEL: 125 1/2"
 WEIGHT: 70,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 305.12 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 38,903 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/8" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
DRAWN BY: WCP	DATE: 00/00/00	FILE: w38000	
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750			
800-325-8456			
W38000	SEPTIC MANUAL		
SHEET NO.			
1 OF 1			

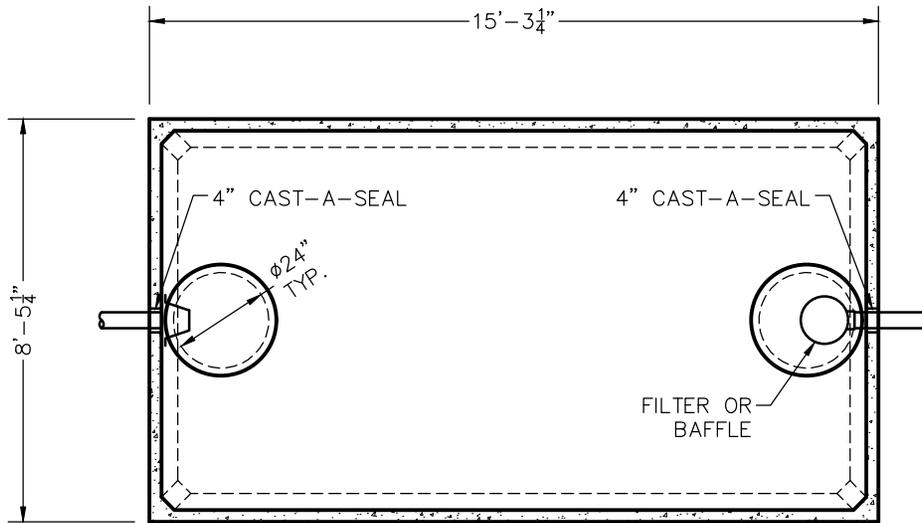
REVIEWED BY: _____
 REVIEW DATE: _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

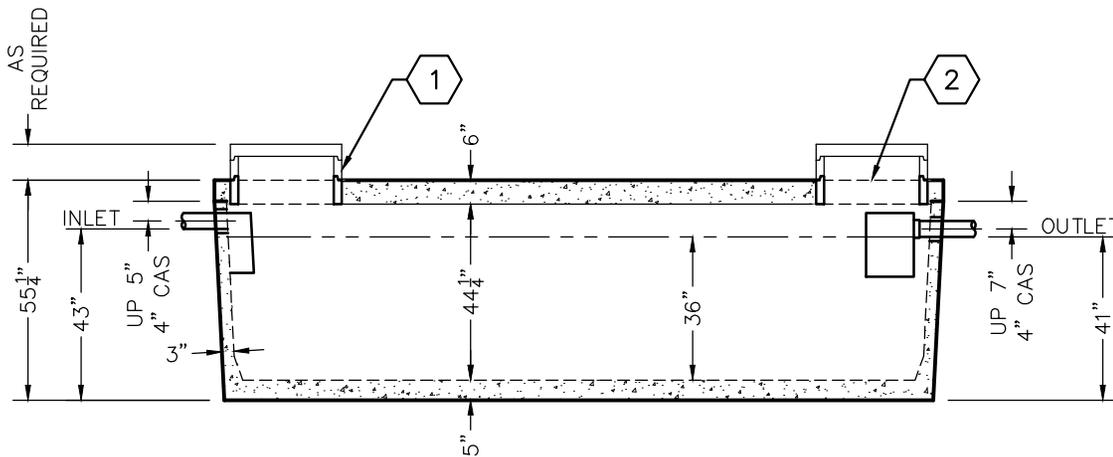
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 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

WLP2500 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 55 1/4"
- LENGTH: 15'-3 1/4"
- WIDTH: 8'-5 1/4"
- BELOW INLET: 43"
- LIQUID LEVEL: 36"
- WEIGHT: BOTTOM 15,527 LBS.
COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 69.44 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 2,639 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- ① CONCRETE OR EZ-SNAP RISERS
- ② (2 EA.) MANHOLE EACH END OR
(1 EA.) MANHOLE & (1 EA.) 4" COUPLER
OPPOSITE ENDS

REVIEWED BY _____
REVIEW DATE _____

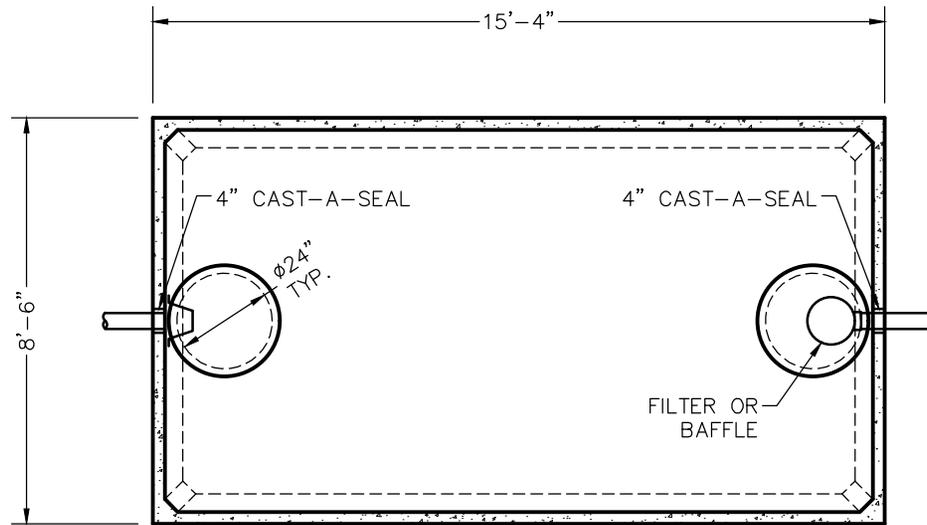
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

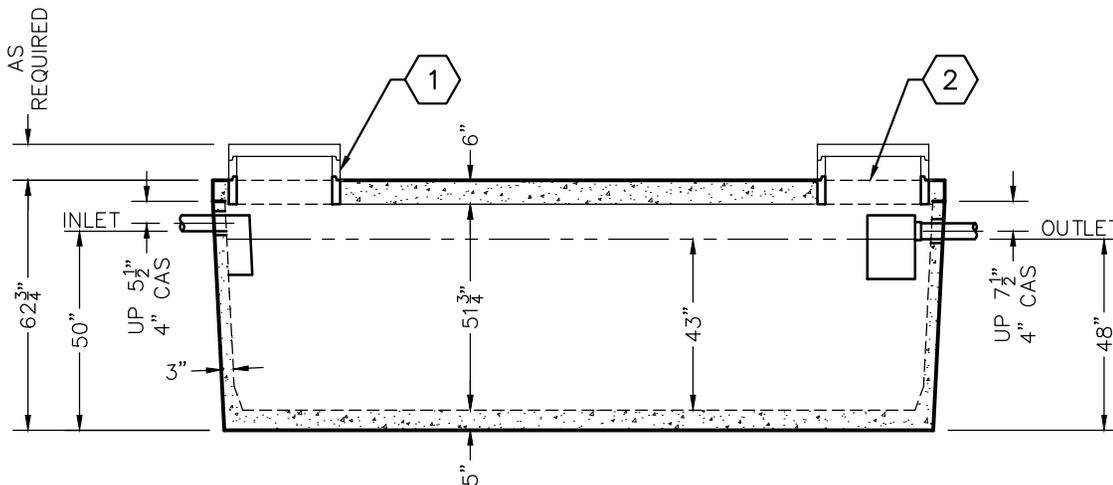
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		POST-POUR:	
DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp2500
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP2500	SEPTIC MANUAL		
SHEET NO. 1 OF 1			

WLP3000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 5"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 62 3/4"
 LENGTH: 15'-4"
 WIDTH: 8'-6"
 BELOW INLET: 50"
 LIQUID LEVEL: 43"
 WEIGHT: BOTTOM 15,980 LBS.
 COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 69.77 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 3,140 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- ① CONCRETE OR EZ-SNAP RISERS
- ② (2 EA.) MANHOLE EACH END OR
(1 EA.) MANHOLE & (1 EA.) 4" COUPLER
OPPOSITE ENDS

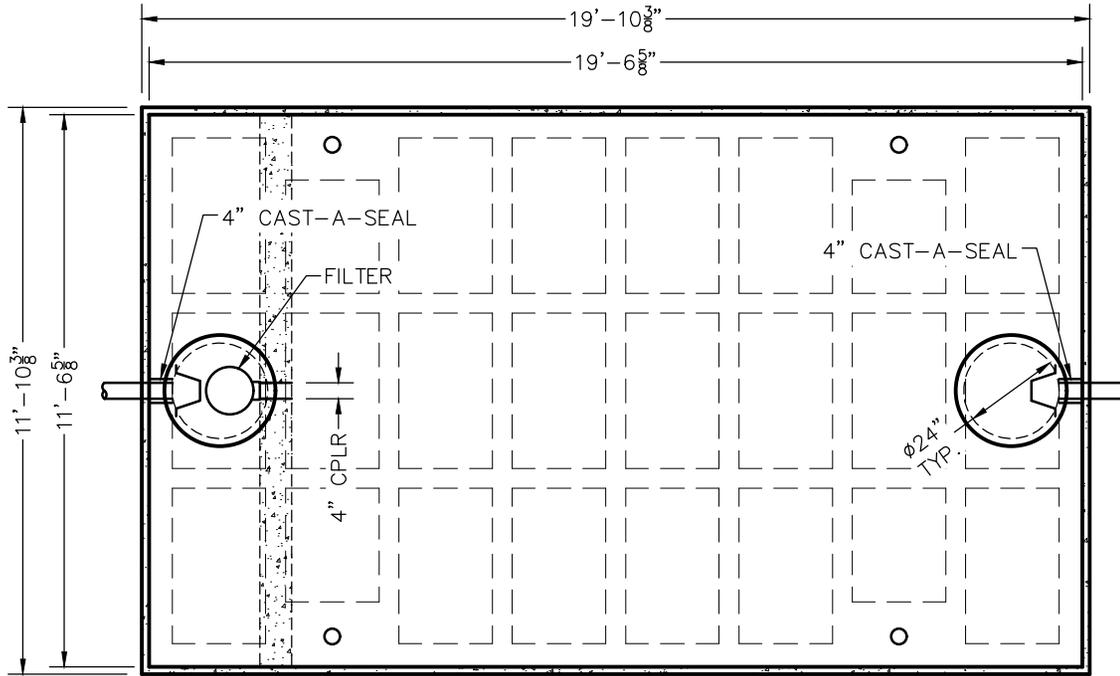
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

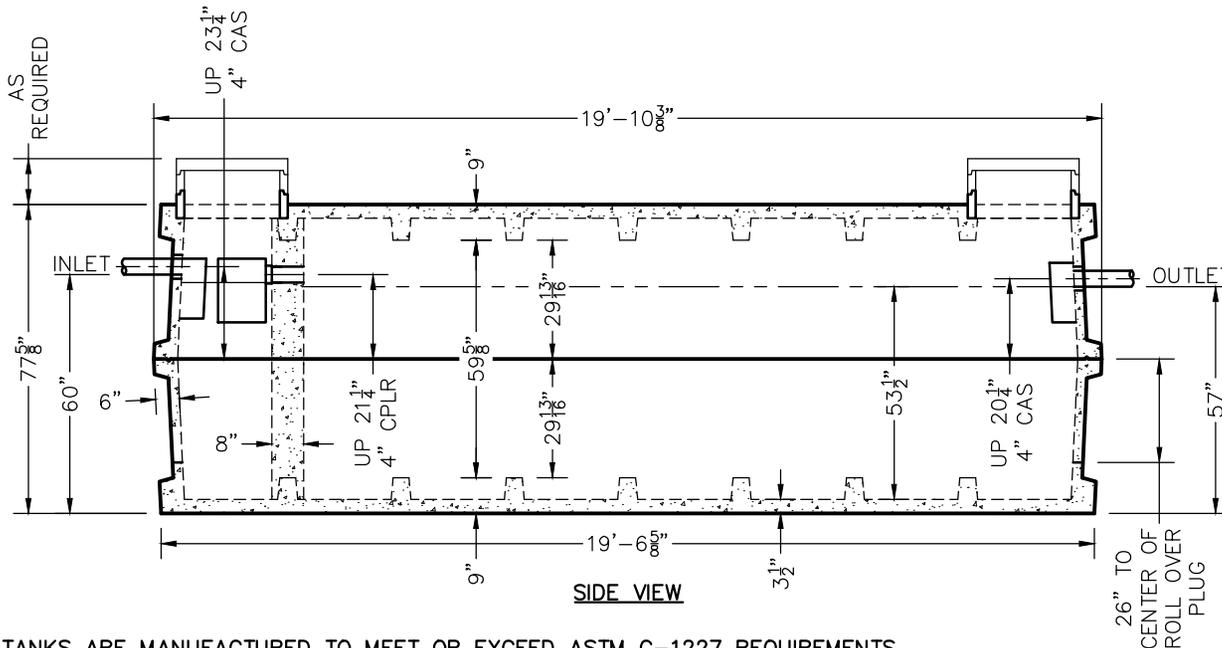
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		POST-POUR:	
DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp3000
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP3000	SEPTIC MANUAL		
SHEET NO.			
1 OF 1			



TOP VIEW



SIDE VIEW

W700/5300 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 77 5/8"
 LENGTH: 19'-10 3/8"
 WIDTH: 11'-10 3/8"
 BELOW INLET: 60"
 LIQUID LEVEL: 54 1/2" (COMP. 1)
 LIQUID LEVEL: 53 1/2" (COMP. 2)
 WEIGHT: 26,200 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 14.02 GAL/IN (SEPTIC)
 109.77 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC/SEPTIC, SEPTIC/PUMP,
 OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

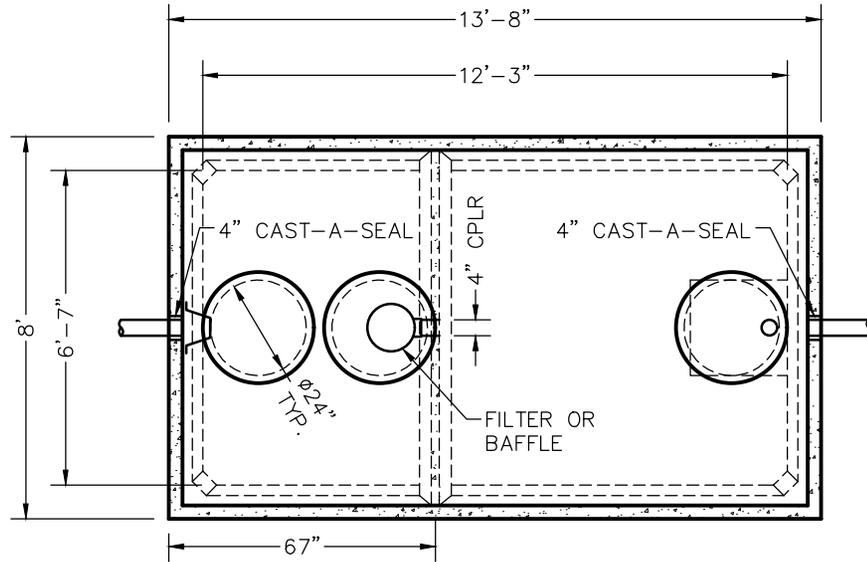
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POST-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
DRAWN BY: WCP		DATE: 00/00/00	
FILE: w700-5300		FILE: w700-5300	

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

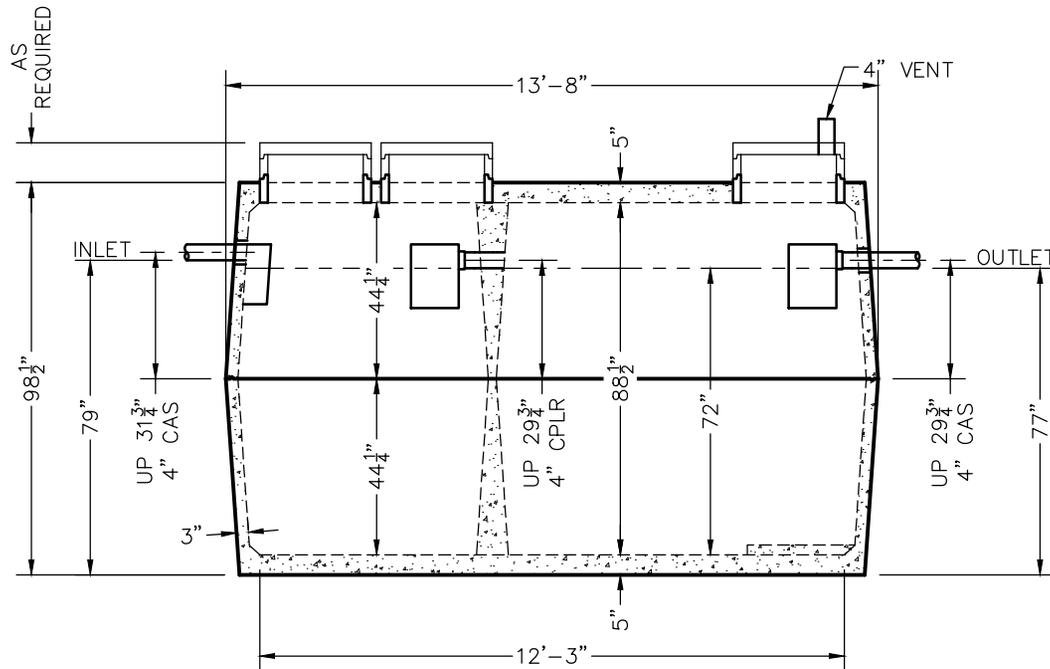
W700-5300
 SEPTIC MANUAL

SHEET NO.
 1 OF 1

W1650/2500 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 98 1/2"
- LENGTH: 13'-8"
- WIDTH: 8'-0"
- BELOW INLET: 79"
- LIQUID LEVEL: 72"
- WEIGHT: 13,200 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 22.89 GAL/IN (SEPTIC)
34.53 GAL/IN (PUMP)

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 4,134 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP, SEPTIC/SIPHON,
OR HOLDING

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

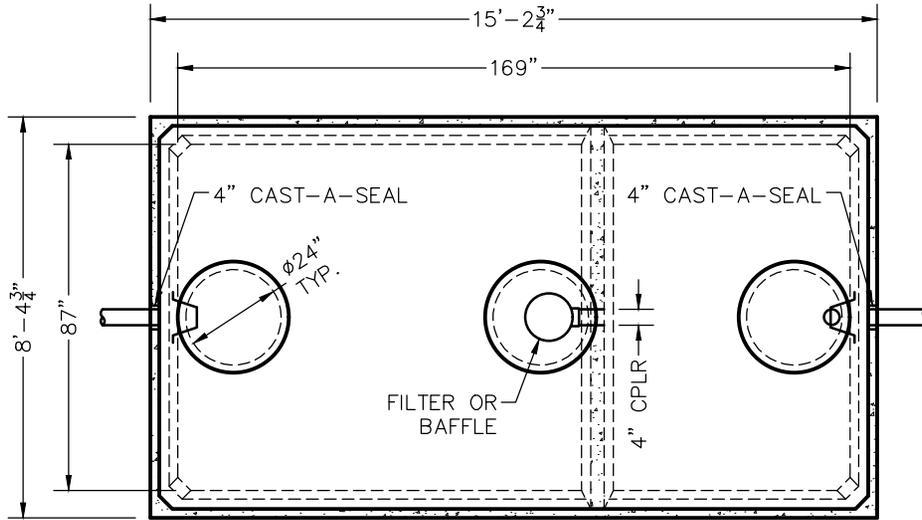
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

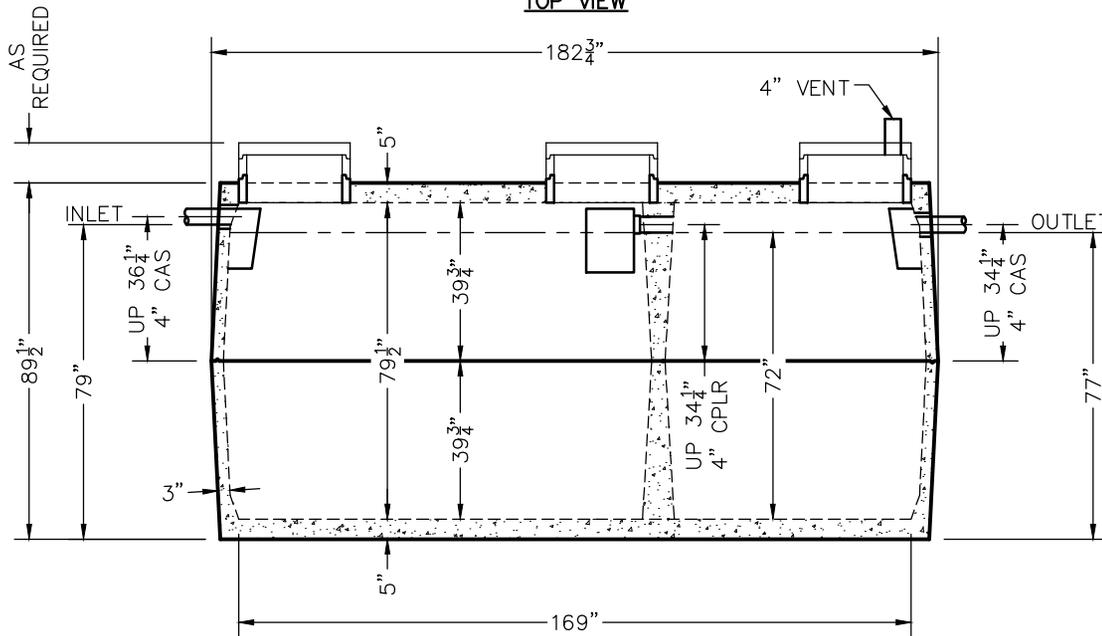
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	REV.:	DATE: 00/00/00	FILE: w1650-2500
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W1650-2500	SEPTIC MANUAL		
			SHEET NO. 1 OF 1

W3000/1800 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 89 1/2"
- LENGTH: 15'-2 3/4"
- WIDTH: 8'-4 3/4"
- BELOW INLET: 79"
- LIQUID LEVEL: 72"
- WEIGHT: 15,300 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 41.67 GAL/IN (SEPTIC)
25.00 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP,
OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

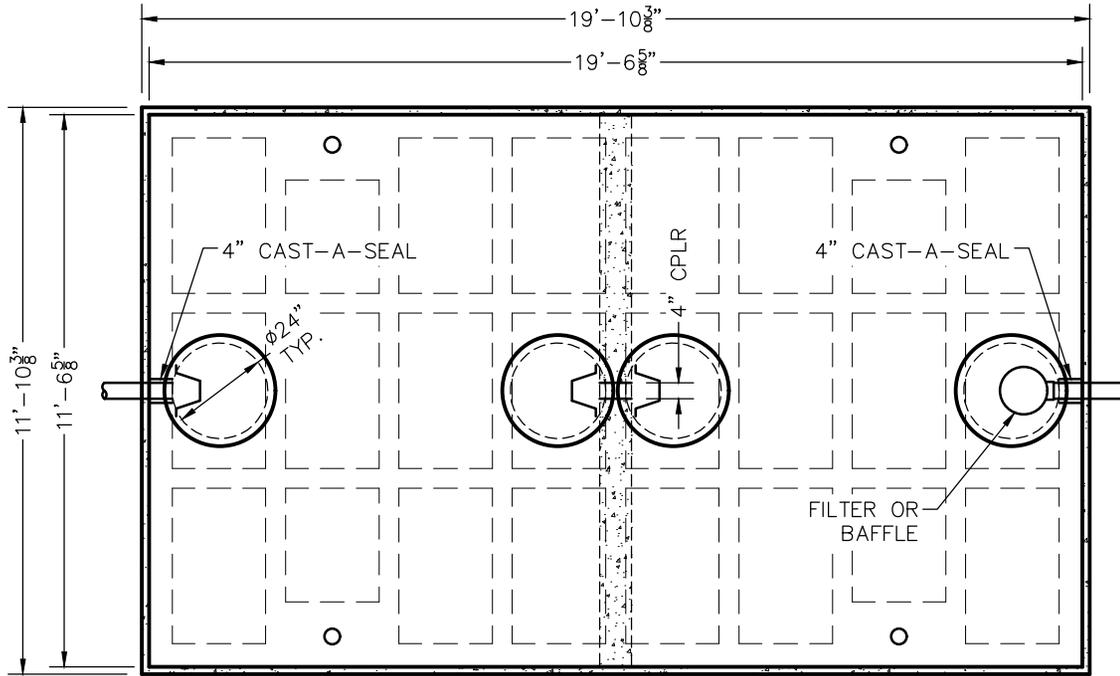
PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w3000-1800		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W3000-1800	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

REVIEWED BY _____
REVIEW DATE _____

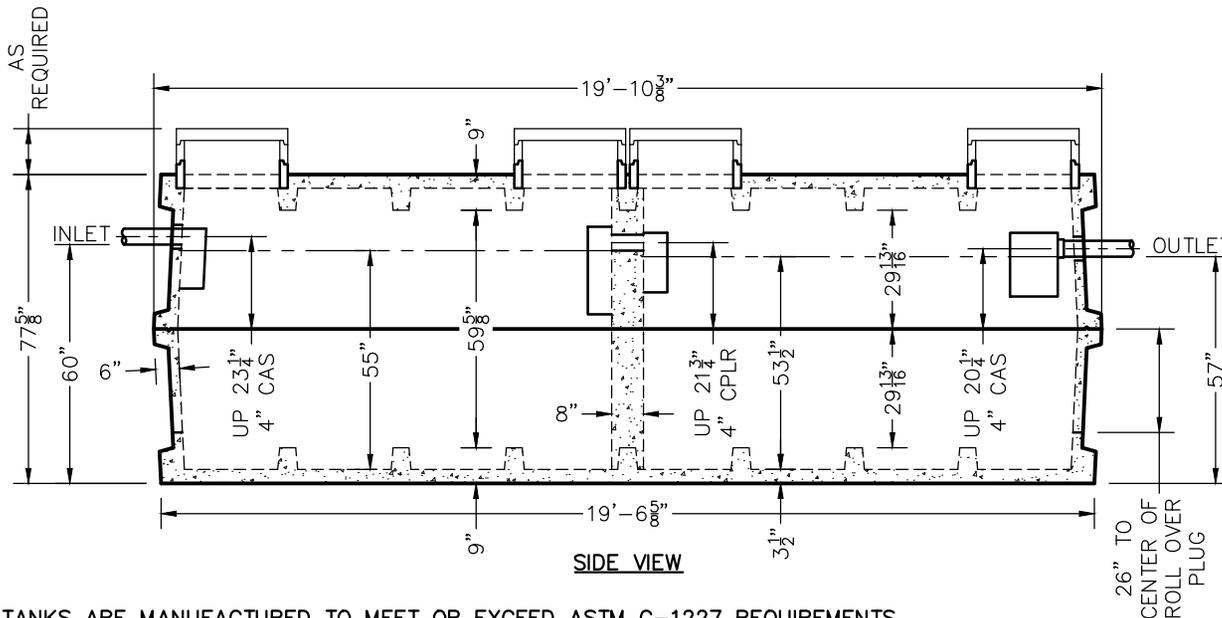
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

W3000/3000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

DIMENSIONS:

- WALL: 6" RIBBED
- BOTTOM: 9" RIBBED
- COVER: 9" RIBBED
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 77 5/8"
- LENGTH: 19'-10 3/8"
- WIDTH: 11'-10 3/8"
- BELOW INLET: 60"
- LIQUID LEVEL: 55" (COMP. 1)
- LIQUID LEVEL: 53 1/2" (COMP. 2)
- WEIGHT: 26,200 LBS. PER SECTION

INLET AND OUTLET:

- 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 62.43 GAL/IN (SEPTIC)
62.43 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
SEPTIC/SEPTIC, SEPTIC/PUMP,
OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT
WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
WIESER CONCRETE		W3716 US HWY 10, MAIDEN ROCK, WI 54750	
800-325-8456		FILE: w3000-3000	
W3000-3000		SEPTIC MANUAL	
1		OF 1	

W3800/2200 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST
 CONCRETE RISER
 HEIGHT: 77 5/8"
 LENGTH: 19'-10 3/8"
 WIDTH: 11'-10 3/8"
 BELOW INLET: 60"
 LIQUID LEVEL: 54 1/2" (COMP. 1)
 LIQUID LEVEL: 53 1/2" (COMP. 2)
 WEIGHT: 26,200 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

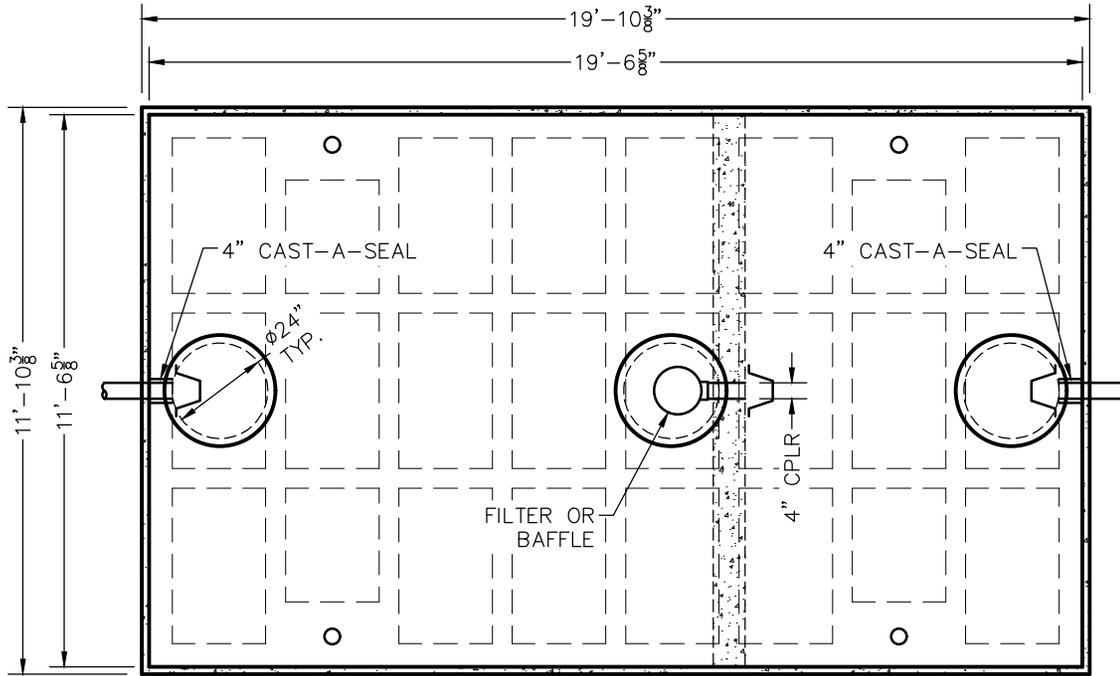
LIQUID CAPACITY: 77.86 GAL/IN (SEPTIC)
 45.46 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

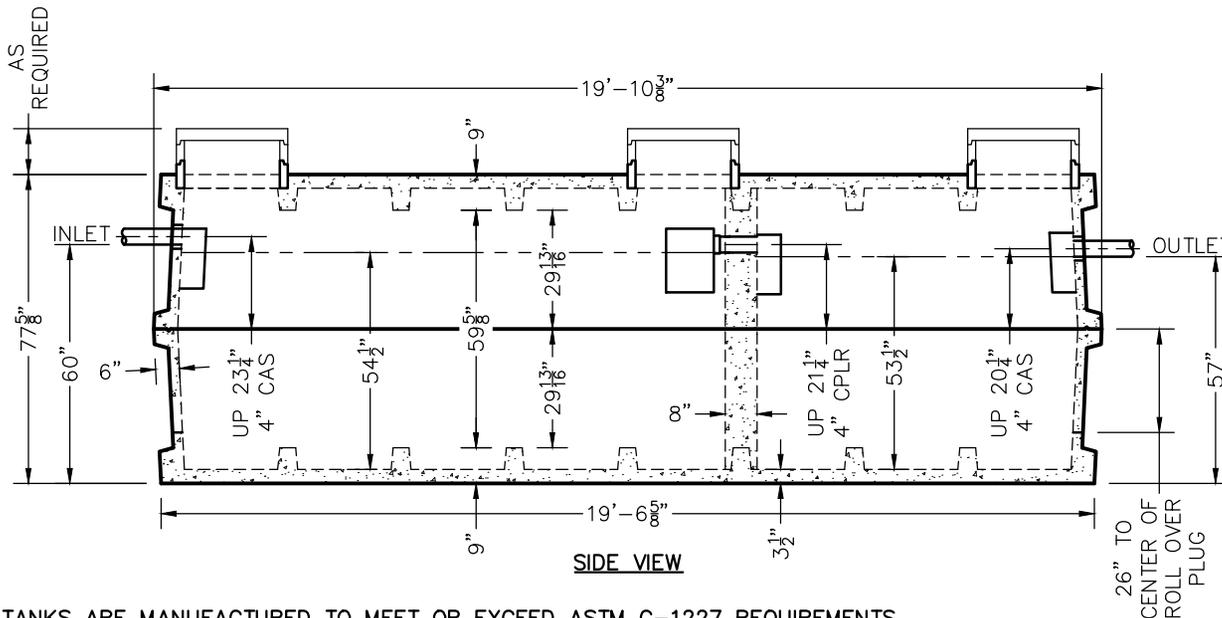
TANK CAN BE USED AS:
 SEPTIC/SEPTIC, SEPTIC/PUMP,
 OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

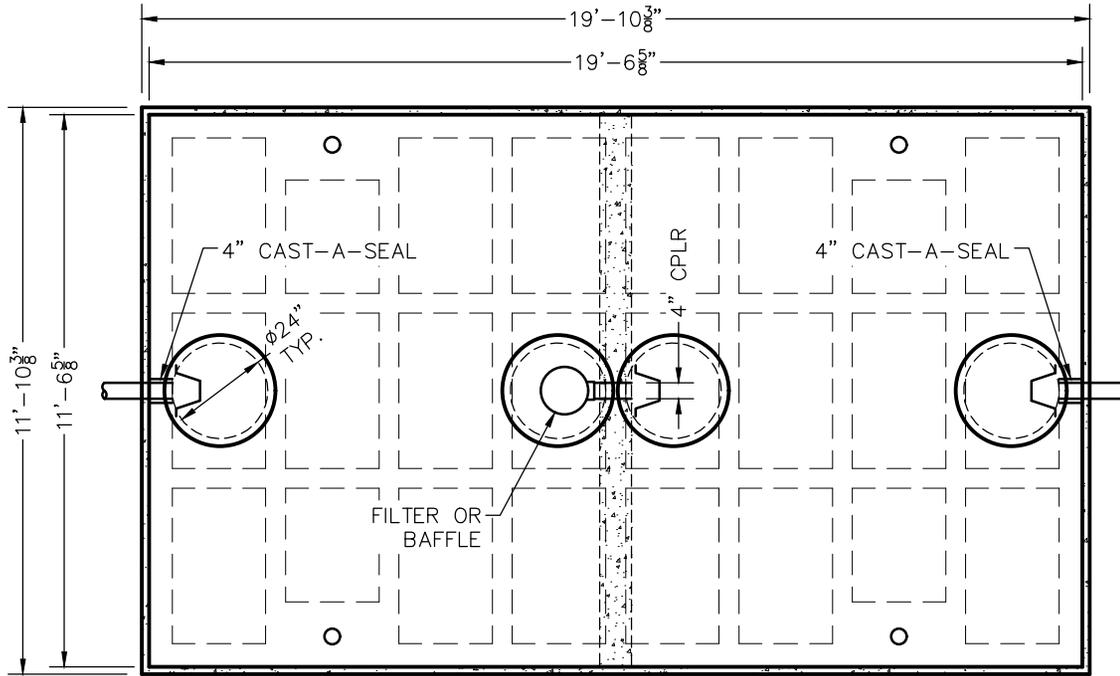
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POST-POUR:	DATE:	REV.	DRAWN BY: WCP
	DATE: 00/00/00		DATE: 00/00/00
			FILE: w3800-2200

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

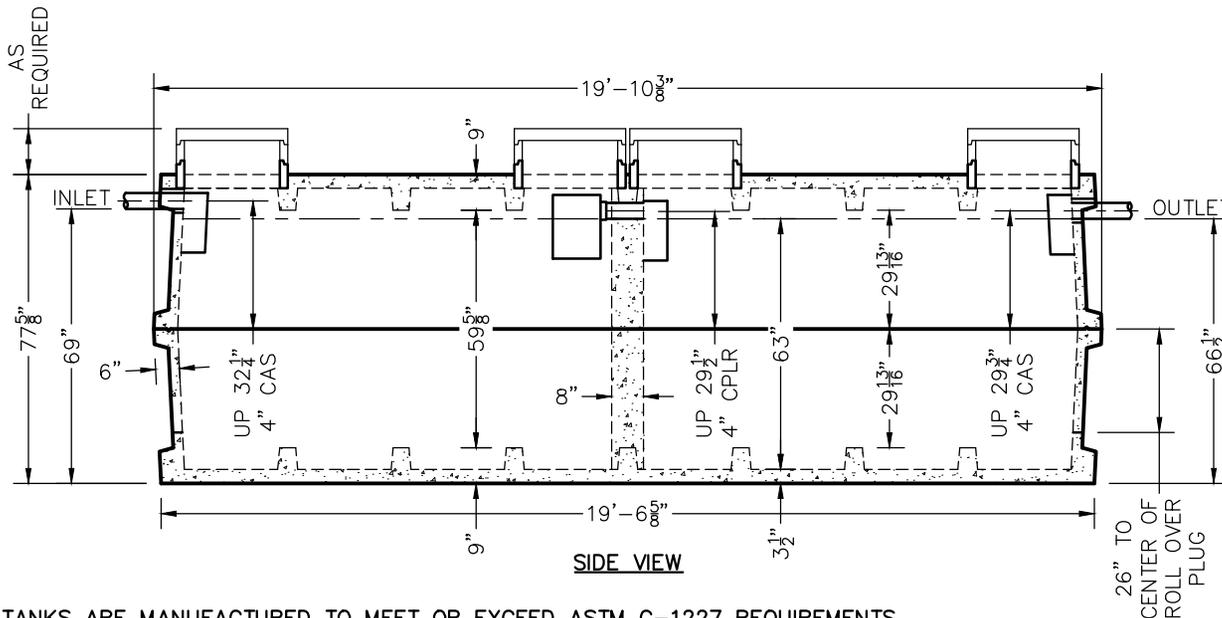
W3800-2200
 SEPTIC MANUAL

SHEET NO.
 1 OF 1

W3800/3800 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST
 CONCRETE RISER
 HEIGHT: 77 5/8"
 LENGTH: 19'-10 3/8"
 WIDTH: 11'-10 3/8"
 BELOW INLET: 69"
 LIQUID LEVEL: 63"
 WEIGHT: 26,200 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 60.48 GAL/IN (SEPTIC)
 60.48 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC/SEPTIC, SEPTIC/PUMP,
 OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:	DATE:	REV.	DRAWN BY: WCP
	DATE:	REV.	DATE: 00/00/00
	DATE:	REV.	FILE: w3800-3800

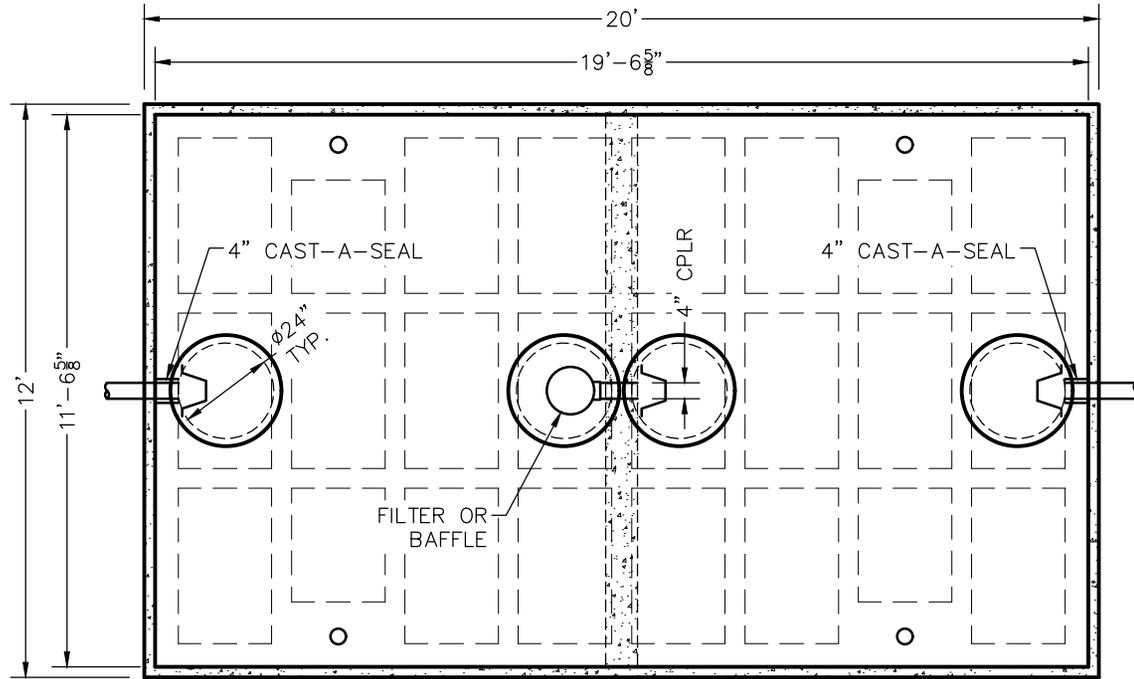
WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W3800-3800
 SEPTIC MANUAL

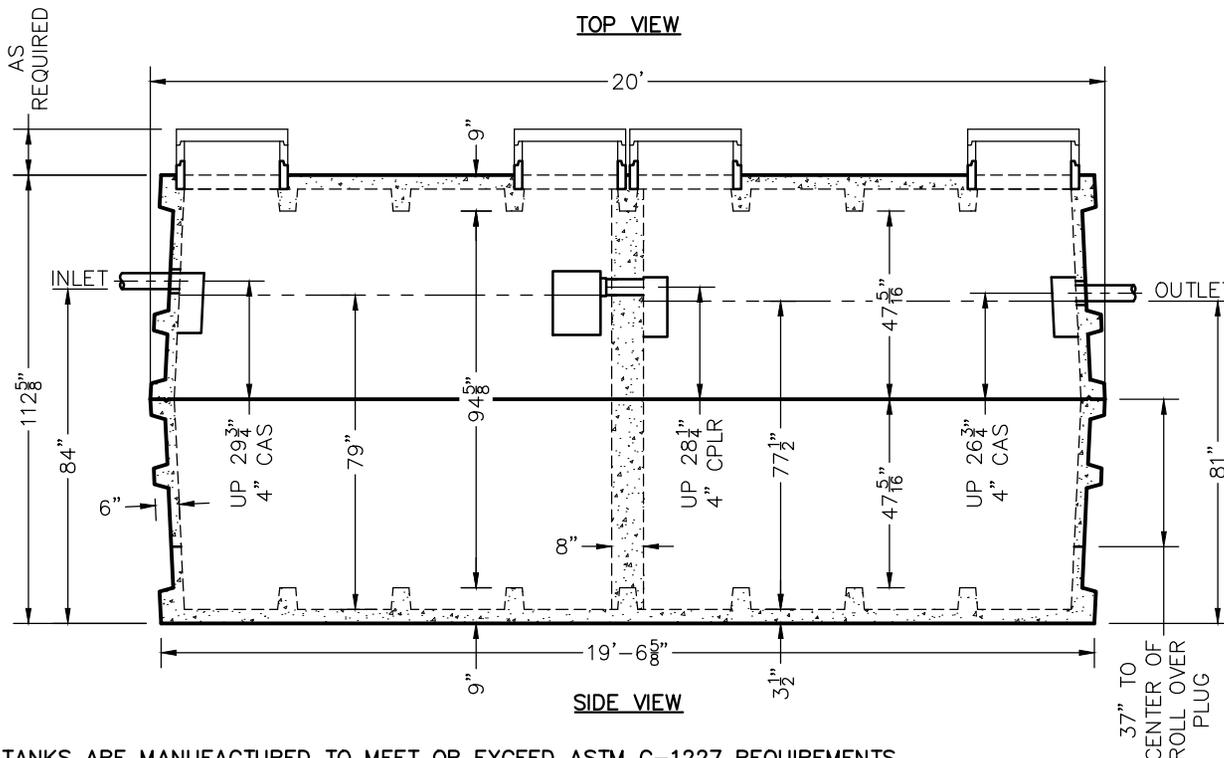
SHEET NO.
 1 OF 1

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

W4500/4500 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 6" RIBBED
- BOTTOM: 9" RIBBED
- COVER: 9" RIBBED
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 112 5/8"
- LENGTH: 20'-0"
- WIDTH: 12'-0"
- BELOW INLET: 84"
- LIQUID LEVEL: 79" (COMP. 1)
- LIQUID LEVEL: 77 1/2" (COMP. 2)
- WEIGHT: 33,000 LBS. PER SECTION

INLET AND OUTLET:

- 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 62.50 GAL/IN (SEPTIC)
62.50 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
SEPTIC/SEPTIC, SEPTIC/PUMP,
OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT
WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

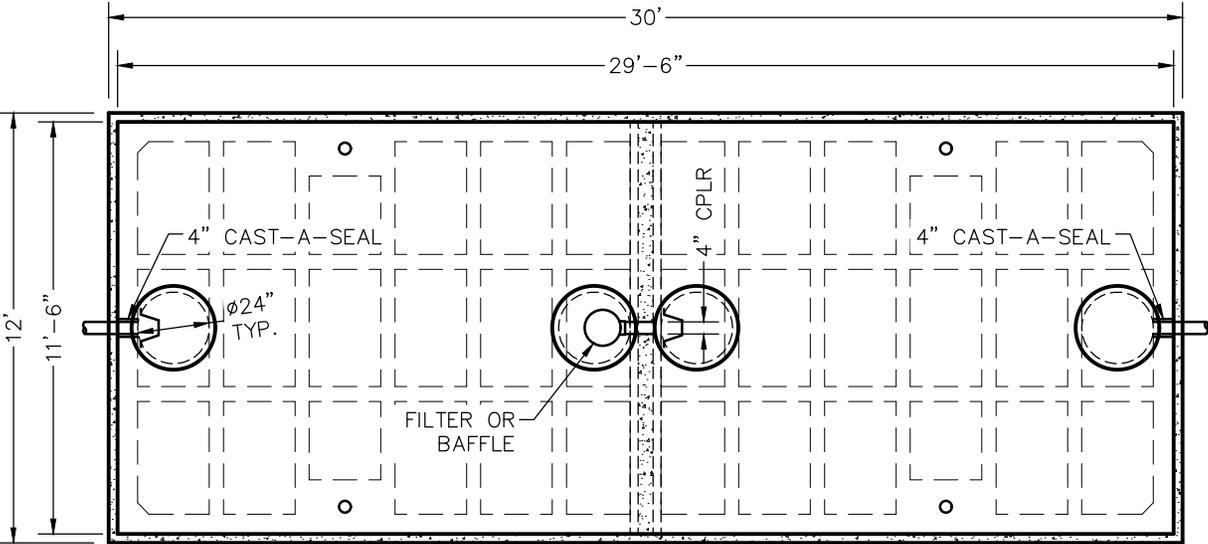
DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

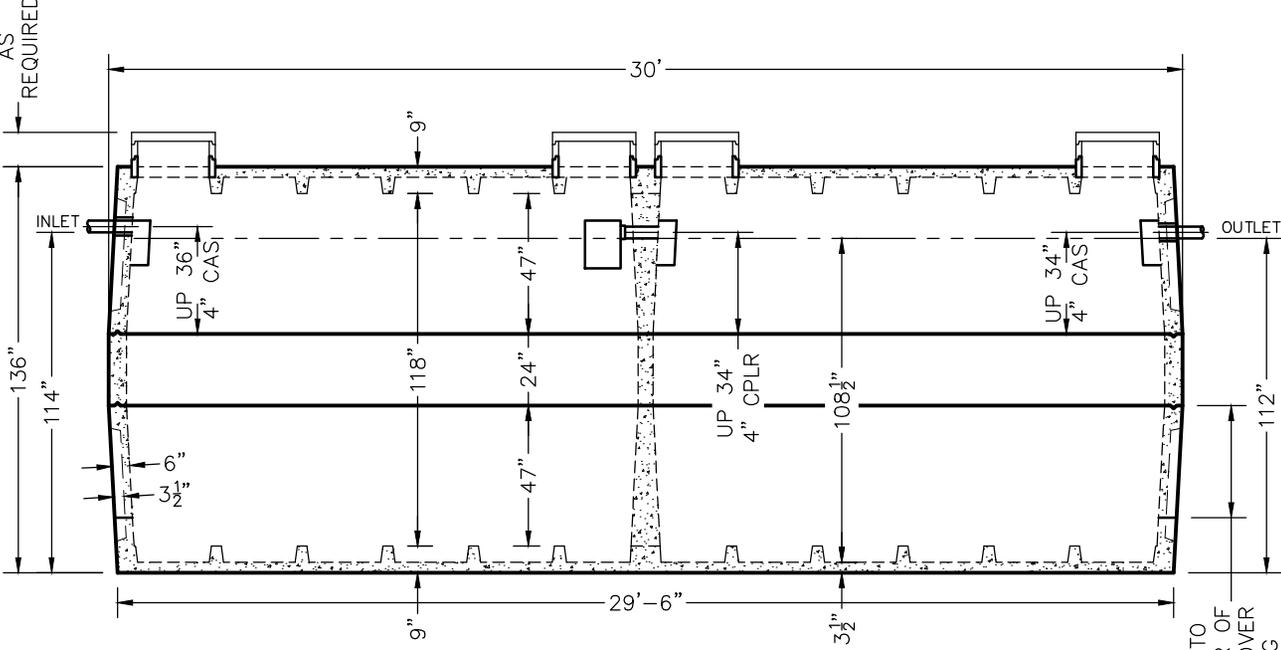
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:
POST-POUR:	REV.:
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP
	DATE: 00/00/00
FILE: w4500-4500	
WIESER CONCRETE	
W3716 US HWY 10, MAIDEN ROCK, WI 54750	
800-325-8456	
W4500-4500	SEPTIC MANUAL
SHEET NO. 1	OF 1

W10000/10000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 136"
 LENGTH: 30'-0"
 WIDTH: 12'-0"
 BELOW INLET: 114"
 LIQUID LEVEL: 108 1/2"
 WEIGHT: 45,000 LBS. PER TOP OR BOTTOM SECTION
 12,600 LBS. FOR MIDDLE SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 97.32 GAL/IN (SEPTIC)
 97.32 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC/SEPTIC, SEPTIC/PUMP, OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:	
SCALE: 3/16" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	REV.:	DATE: 00/00/00	FILE: w10000-10000
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750			
800-325-8456			
W10000-10000	SEPTIC MANUAL		
			SHEET NO.
			1 OF 1

W12500/12500 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 160"
 LENGTH: 30'-0"
 WIDTH: 12'-0"
 BELOW INLET: 138"
 LIQUID LEVEL: 132 1/2"
 WEIGHT: 45,000 LBS.
 PER TOP OR BOTTOM SECTION
 25,200 LBS. FOR MIDDLE SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET Baffle and Filter:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

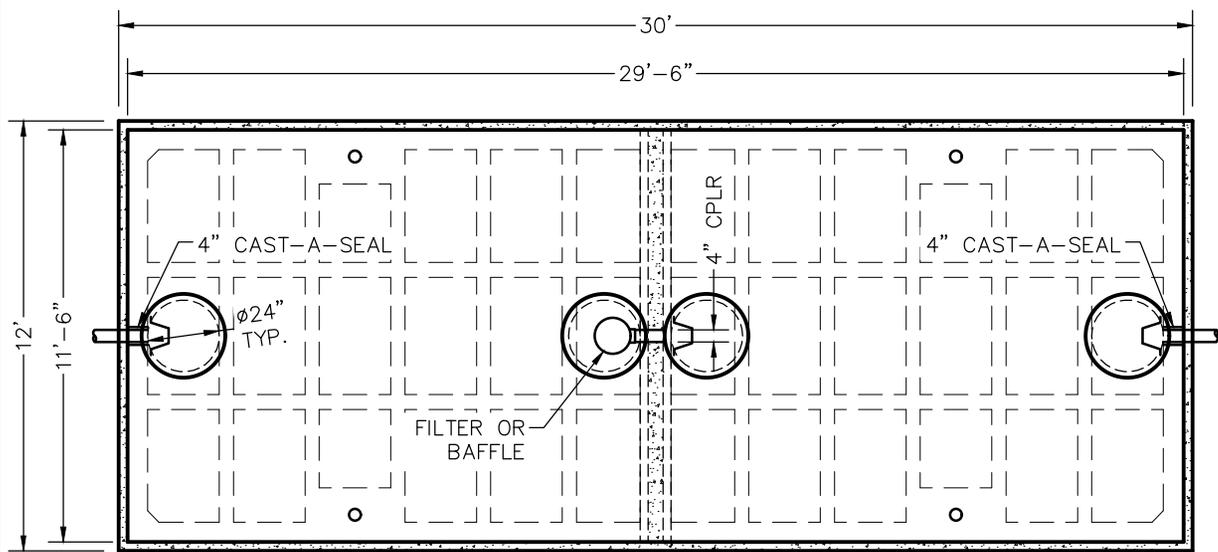
LIQUID CAPACITY: 97.32 GAL/IN (SEPTIC)
 97.32 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

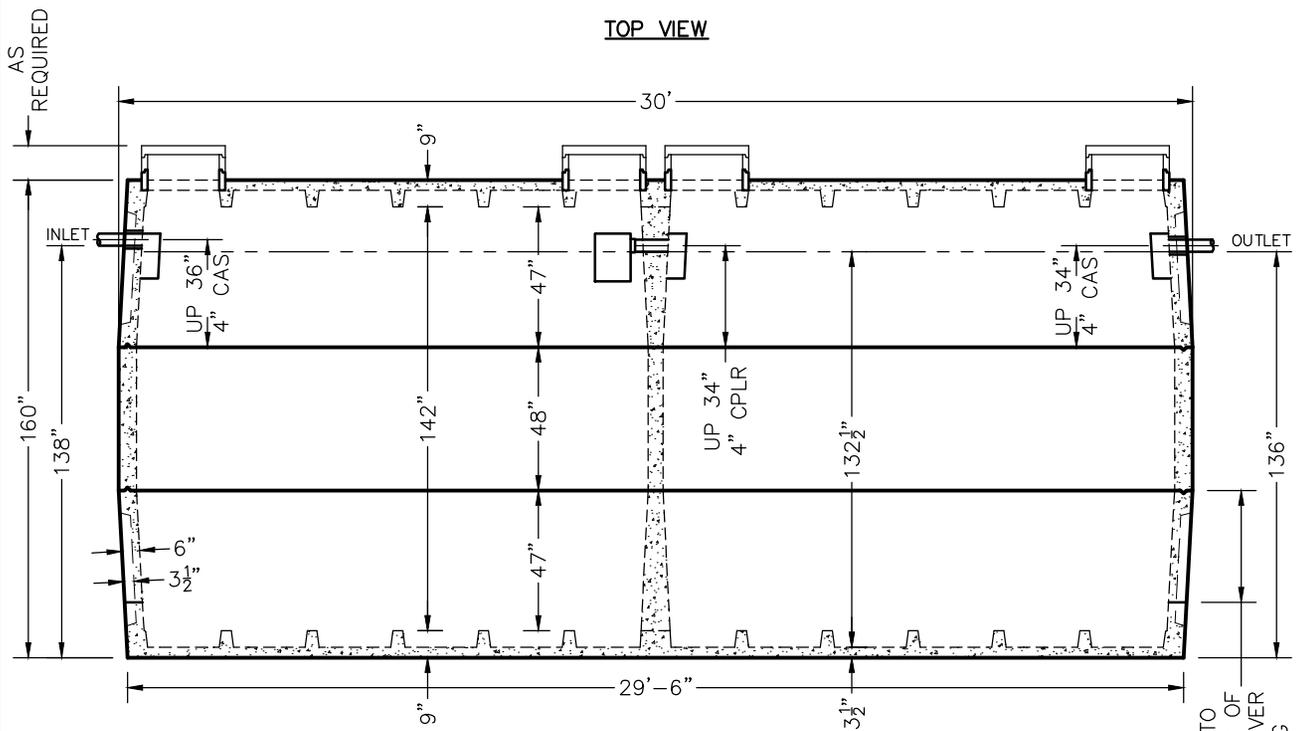
TANK CAN BE USED AS:
 SEPTIC/SEPTIC, SEPTIC/PUMP,
 OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

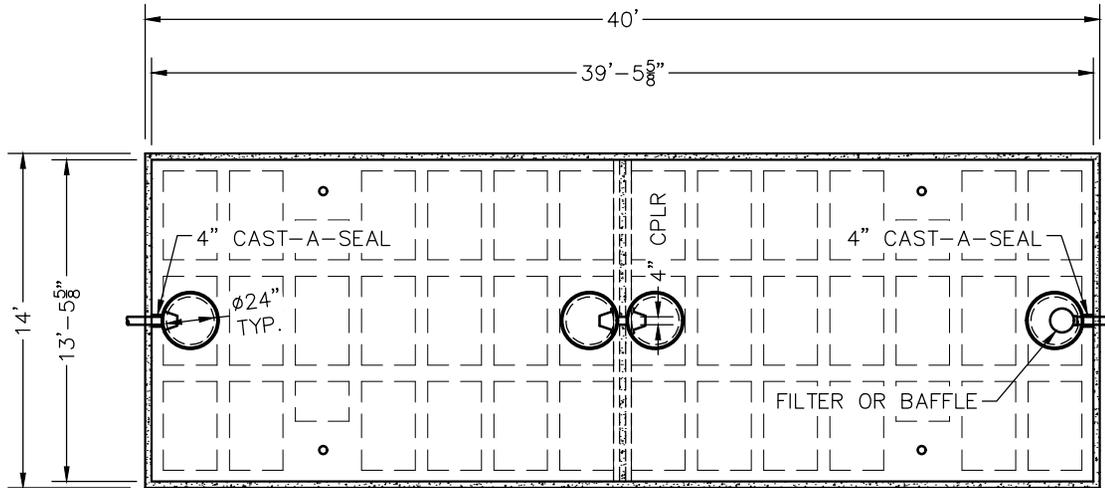
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

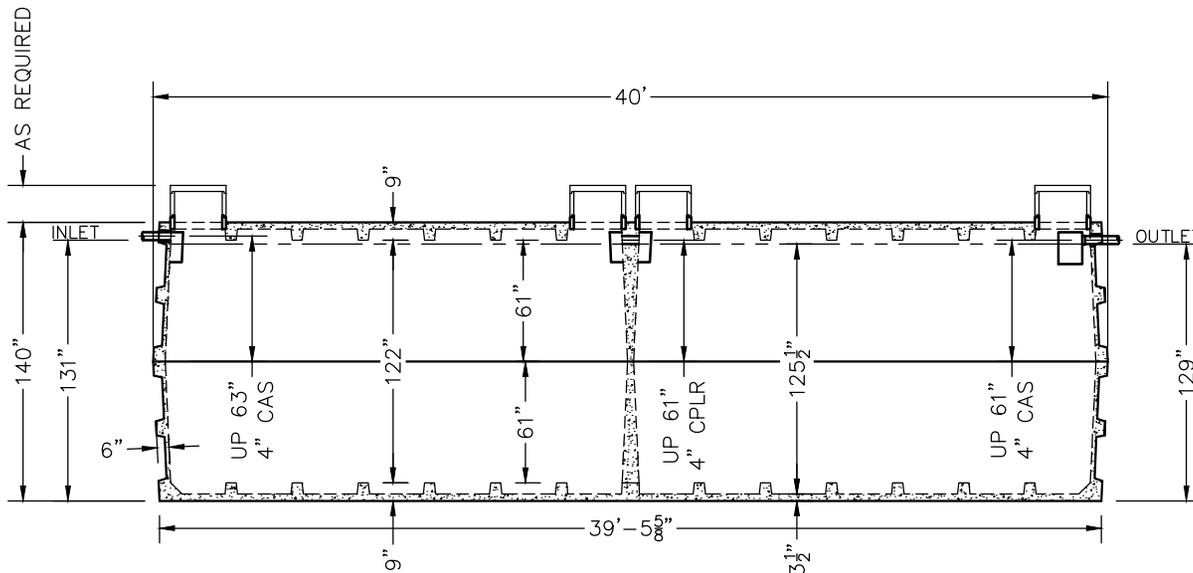
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:	DATE:
POST-POUR:	REV.:
SCALE: 3/16" = 1'-0"	DRAWN BY: WCP
	DATE: 00/00/00
	FILE: w12500-12500
WIESER CONCRETE	
W3716 US HWY 10, MAIDEN ROCK, WI 54750	
800-325-8456	
W12500-12500	SEPTIC MANUAL
SHEET NO.	1 OF 1

W19000/19000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 140"
 LENGTH: 40'-0"
 WIDTH: 14'-0"
 BELOW INLET: 131"
 LIQUID LEVEL: 125 1/2"
 WEIGHT: 72,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 150.80 GAL/IN (SEPTIC)
 150.80 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 SEPTIC/SEPTIC, SEPTIC/PUMP,
 OR SEPTIC/SIPHON

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

PRE-POUR:	DATE:
POST-POUR:	REV.
SCALE: 1/8" = 1'-0"	REV. 1/8" = 1'-0"
DRAWN BY: WCP	DATE: 00/00/00
FILE: w19000-19000	

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W19000-19000
 SEPTIC MANUAL

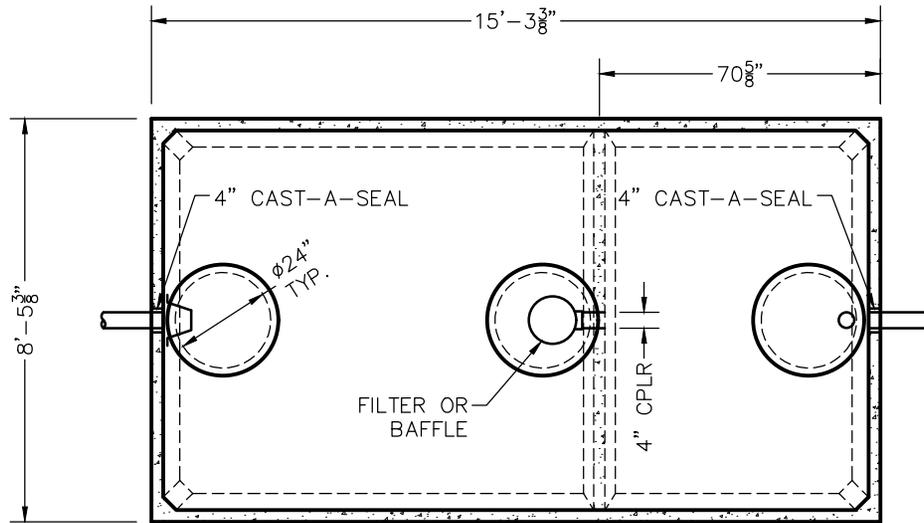
SHEET NO.
 1 OF 1

REVIEWED BY _____
 REVIEW DATE _____

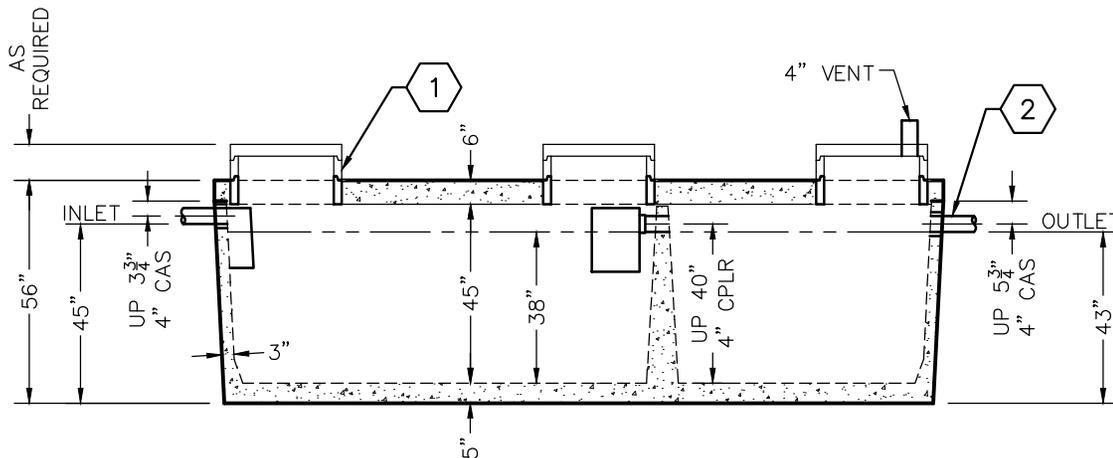
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WLP1585/950 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 56"
- LENGTH: 15'-3 3/8"
- WIDTH: 8'-5 3/8"
- BELOW INLET: 45"
- LIQUID LEVEL: 38"
- WEIGHT: BOTTOM 15,977 LBS.
COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 41.67 GAL/IN (SEPTIC)
25.00 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP,
OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- 1 CONCRETE OR EZ-SNAP RISERS
- 2 OPTIONAL 2" OUTLET 16" UP FROM BOTTOM OF TANK

REVIEWED BY _____
REVIEW DATE _____

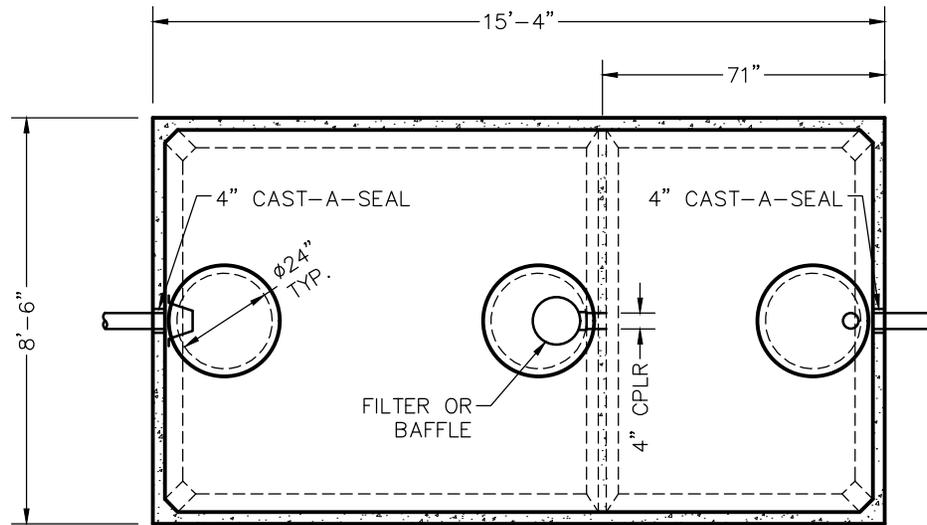
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FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

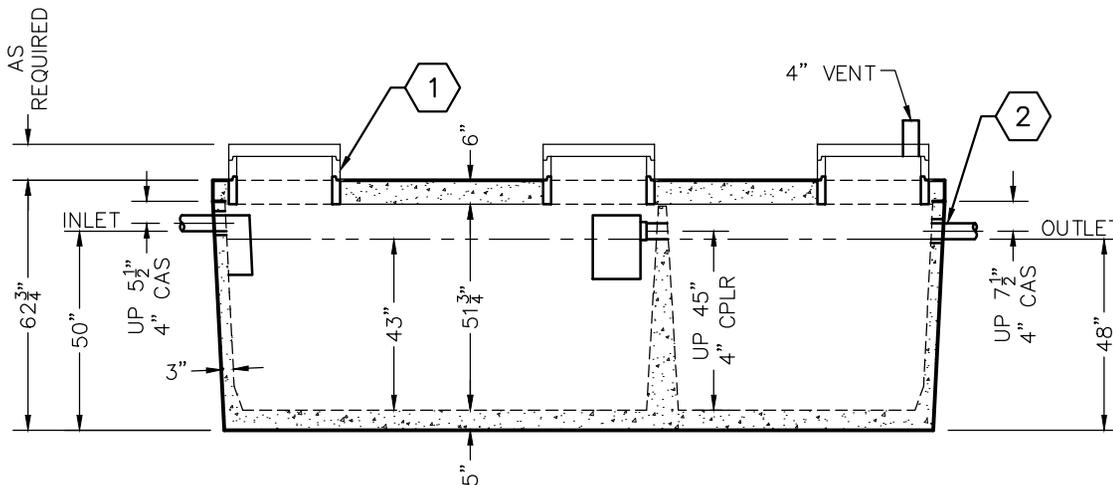
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1585-950		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1585-950	SEPTIC MANUAL				SHEET NO.
					1 OF 1

WLP1800/1100 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 5"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 62 3/4"
 LENGTH: 15'-4"
 WIDTH: 8'-6"
 BELOW INLET: 50"
 LIQUID LEVEL: 43"
 WEIGHT: BOTTOM 18,017 LBS.
 COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 41.86 GAL/IN (SEPTIC)
 25.58 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:

SEPTIC/SEPTIC, SEPTIC/PUMP,
 OR SEPTIC/SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- ① CONCRETE OR EZ-SNAP RISERS
- ② OPTIONAL 2" OUTLET 16" UP FROM BOTTOM OF TANK

REVIEWED BY _____
 REVIEW DATE _____

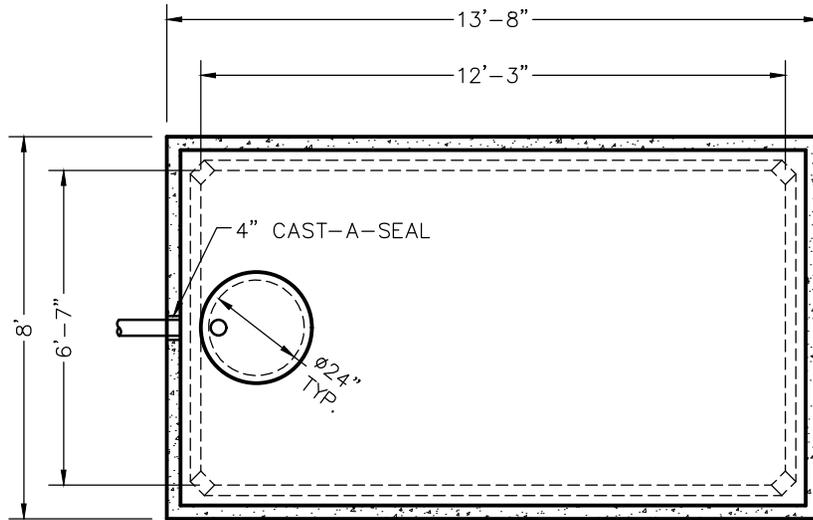
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

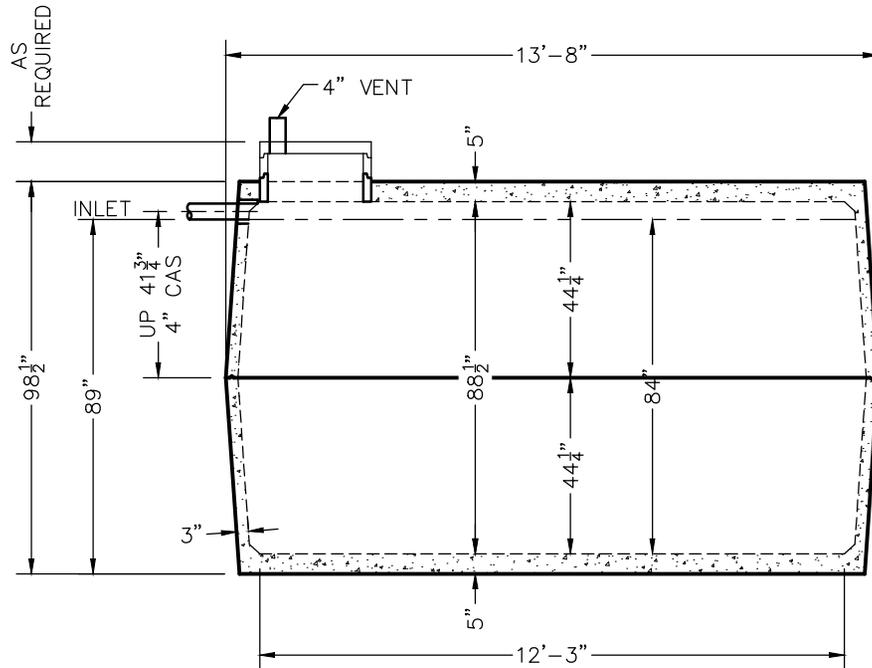
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		POST-POUR:	
DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1800-1100
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP1800-1100	SEPTIC MANUAL		
			SHEET NO.
			1 OF 1

W5140 HOLDING TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 3"
 BOTTOM: 5"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 98 1/2"
 LENGTH: 13'-8"
 WIDTH: 8'-0"
 BELOW INLET: 89"
 LIQUID LEVEL: 84"
 WEIGHT: 13,200 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

LIQUID CAPACITY: 58.85 GAL/IN

HOLDING TANK:

NO OUTLET HOLE
ACTUAL CAPACITY: 5,140 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
HOLDING TANK

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	REV.	REV.
DRAWN BY: WCP	DATE: 00/00/00	FILE: w5140 holding	
POST-POUR:			

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W5140 HOLDING
SEPTIC MANUAL

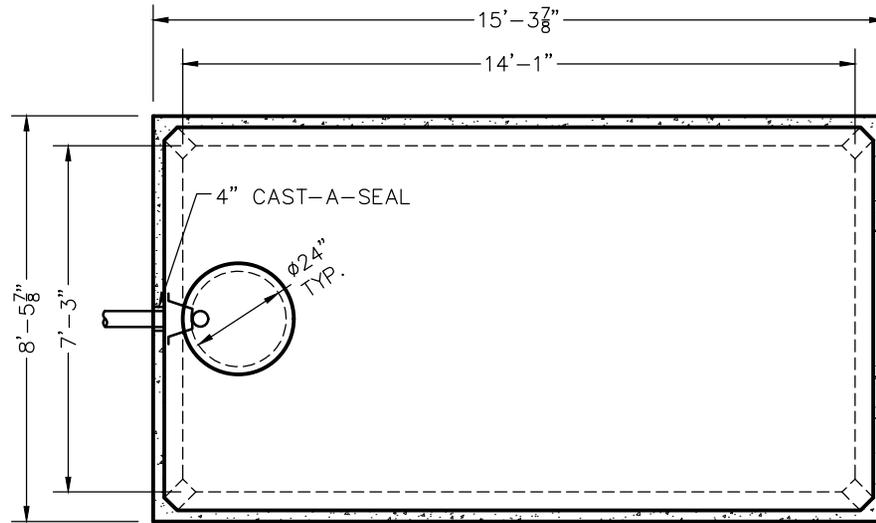
SHEET NO.
1 OF 1

REVIEWED BY _____
REVIEW DATE _____

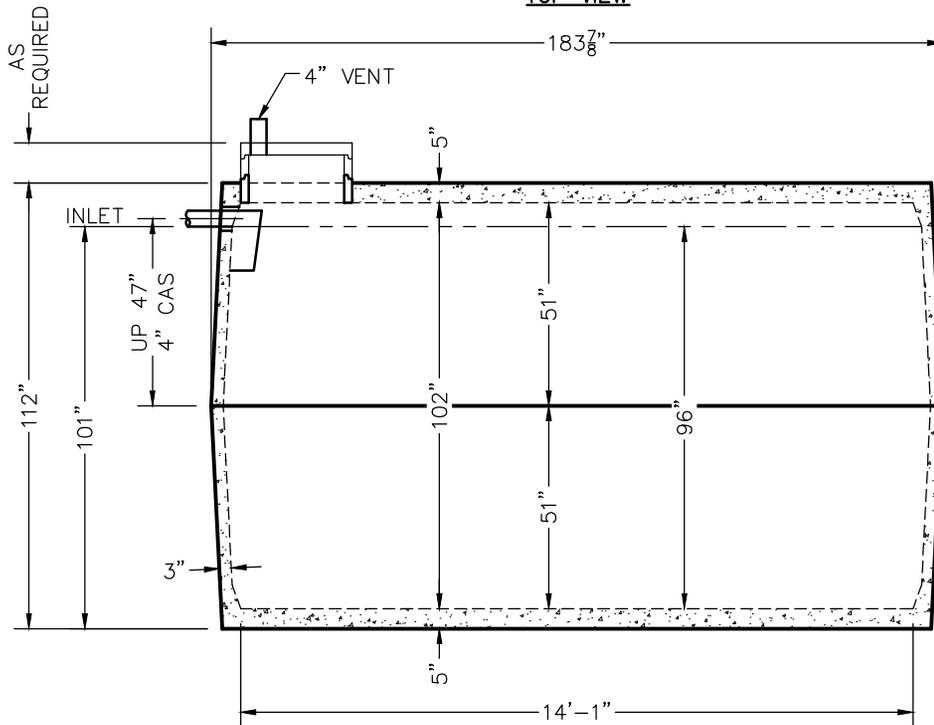
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

W7000 HOLDING TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 112"
- LENGTH: 15'-3 7/8"
- WIDTH: 8'-5 7/8"
- BELOW INLET: 101"
- LIQUID LEVEL: 96"
- WEIGHT: 15,980 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

LIQUID CAPACITY: 70.71 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 7,000 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
HOLDING

COVER: MIX DESIGN #9 (SMALL FIBER)

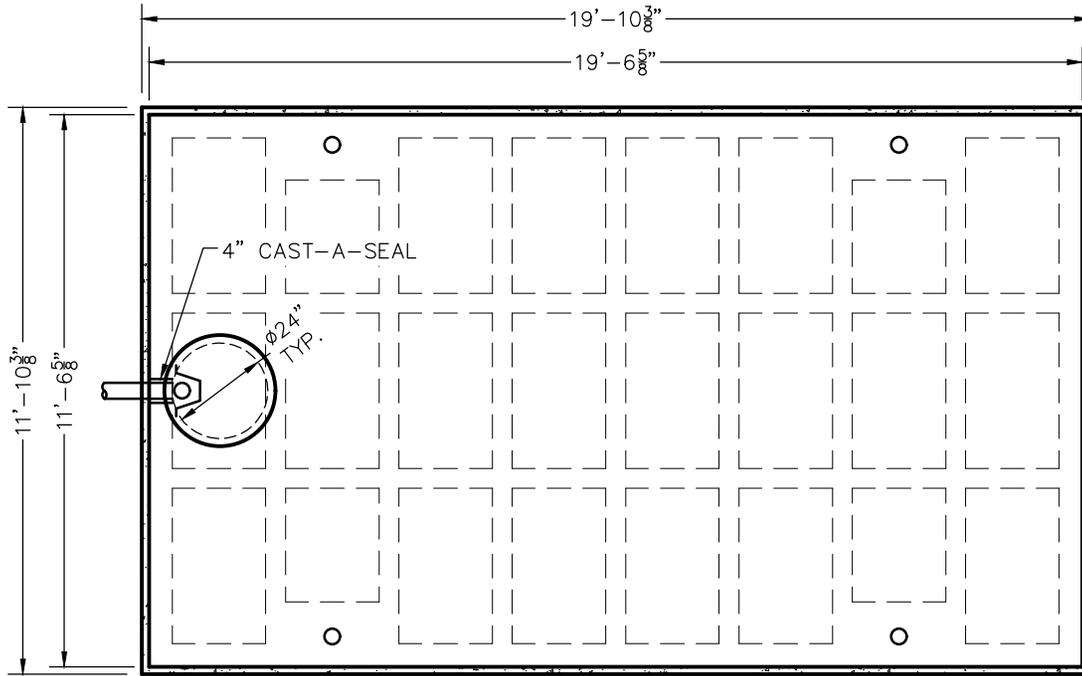
CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	DATE:	DATE: 00/00/00	FILE: w7000 holding
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750					
800-325-8456					
W7000 HOLDING	SEPTIC MANUAL				SHEET NO.
					1 OF 1

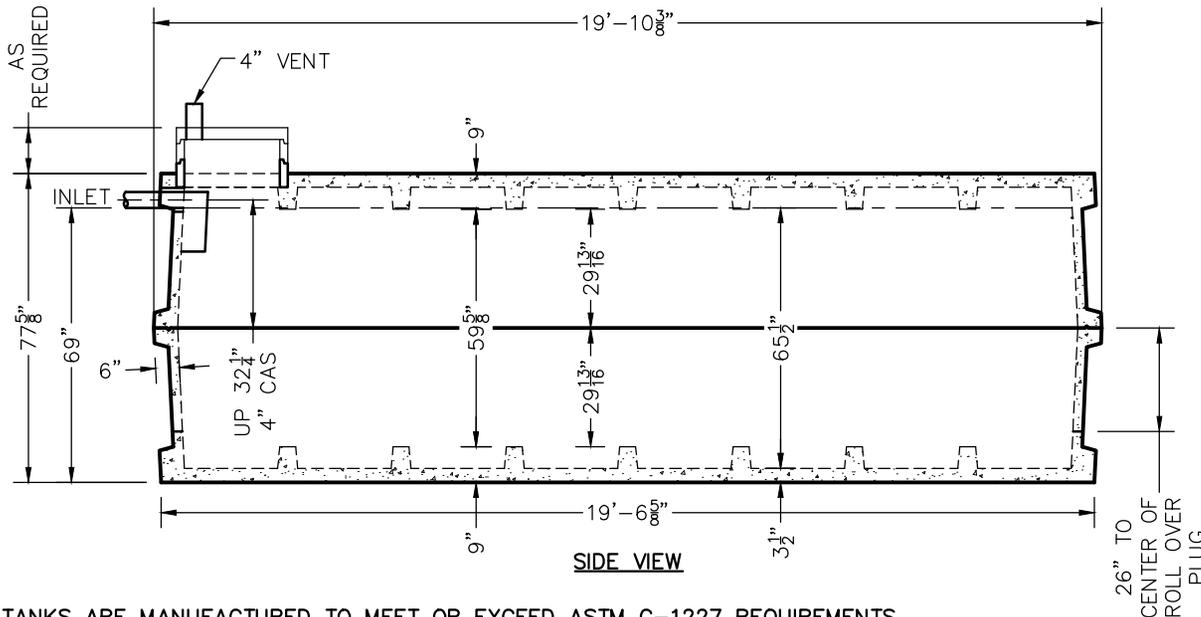
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

W8000 HOLDING TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 77 5/8"
 LENGTH: 19'-10 3/8"
 WIDTH: 11'-10 3/8"
 BELOW INLET: 69"
 LIQUID LEVEL: 65 1/2"
 WEIGHT: 22,800 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

LIQUID CAPACITY: 122.22 GAL/IN

HOLDING TANK:
 NO OUTLET HOLE
 ACTUAL CAPACITY: 8,000 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 HOLDING TANK

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

PRE-POUR:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DATE:	REV.	FILE: w8000 holding
DRAWN BY: WCP			
DATE: 00/00/00			
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750			
800-325-8456			
W8000 HOLDING		SEPTIC MANUAL	
SHEET NO.		1 OF 1	

REVIEWED BY: _____
 REVIEW DATE: _____

DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

W18000 HOLDING TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 112"
 LENGTH: 30'-0"
 WIDTH: 12'-0"
 BELOW INLET: 103"
 LIQUID LEVEL: 99 1/2"
 WEIGHT: 42,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

LIQUID CAPACITY: 194.63 GAL/IN

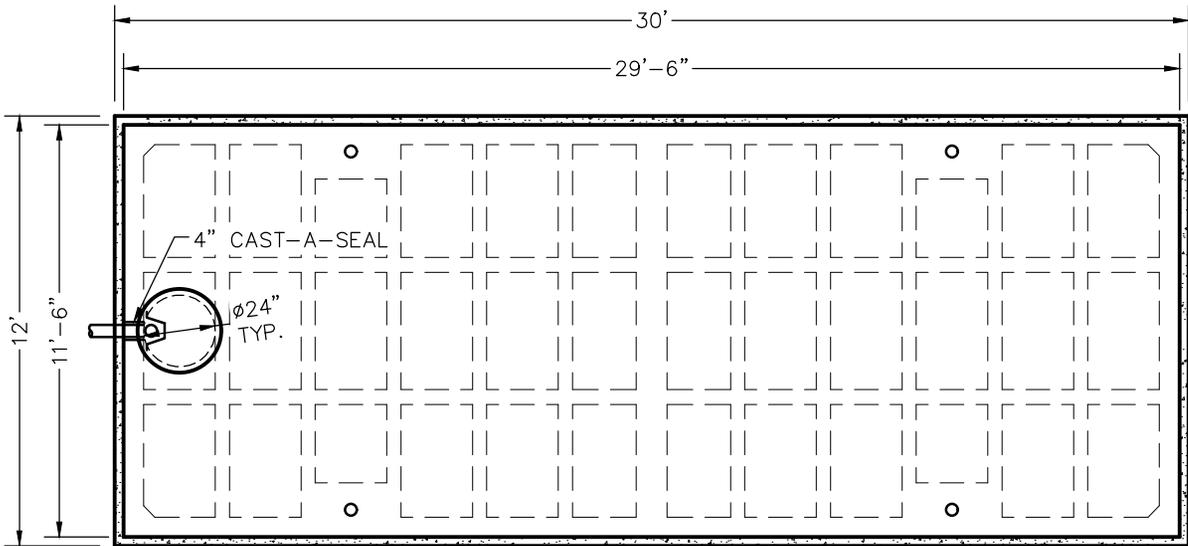
HOLDING TANK:
 NO OUTLET HOLE
 ACTUAL CAPACITY: 18,000 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

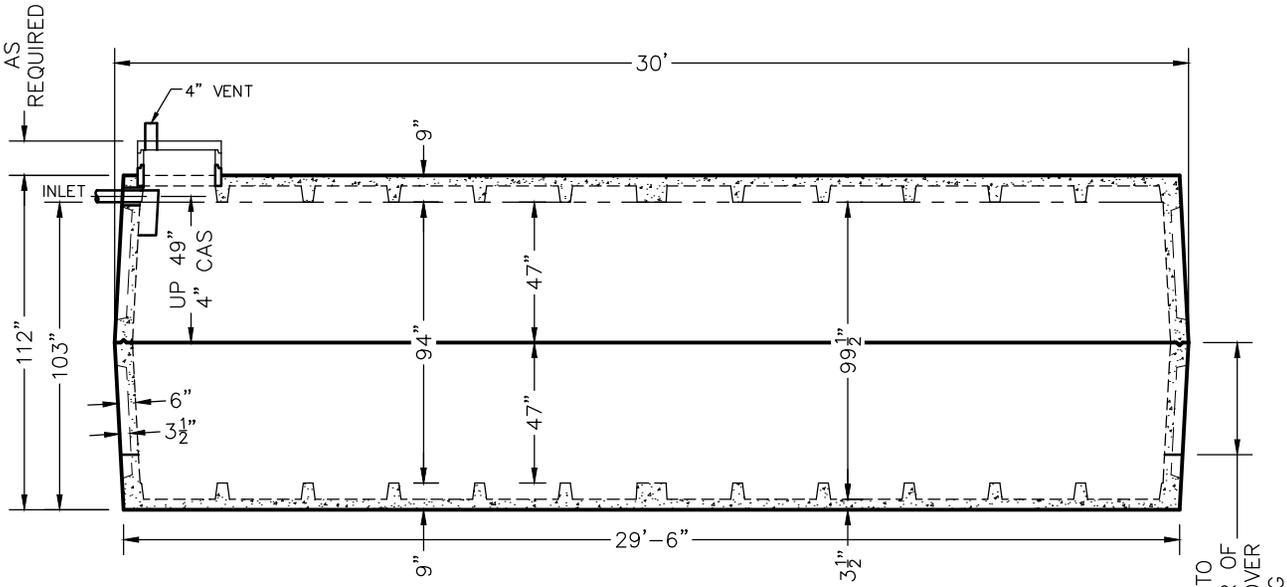
TANK CAN BE USED AS:
 HOLDING TANK

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:
POST-POUR:	REV.:
SCALE: 3/16" = 1'-0"	DRAWN BY: WCP
	DATE: 00/00/00
	FILE: w18000 holding

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W18000 HOLDING
 SEPTIC MANUAL

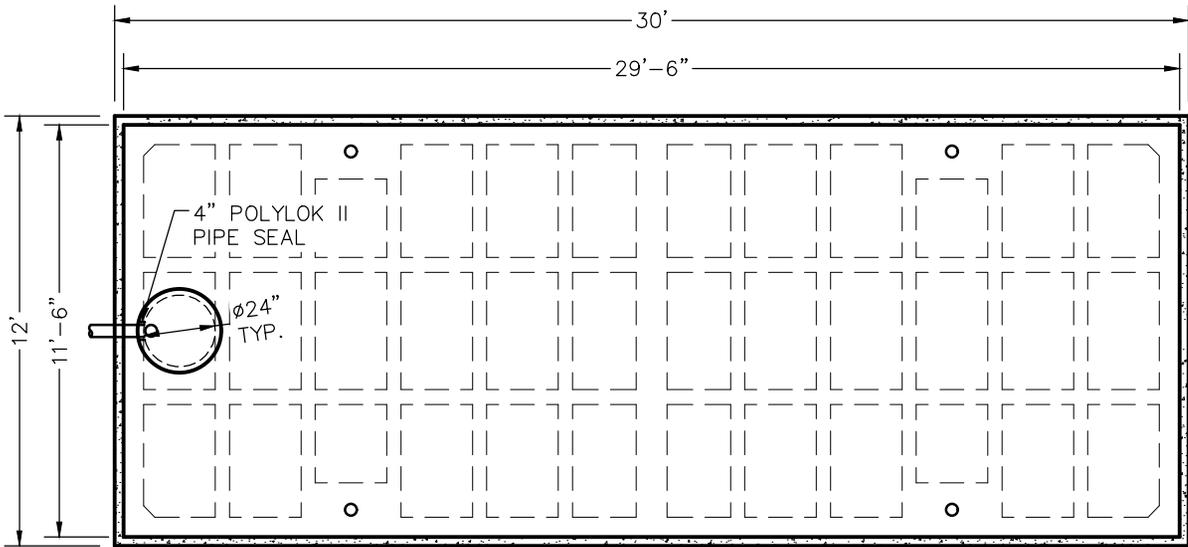
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 REVIEW DATE _____

DRAWINGS SUBMITTED FOR APPROVAL

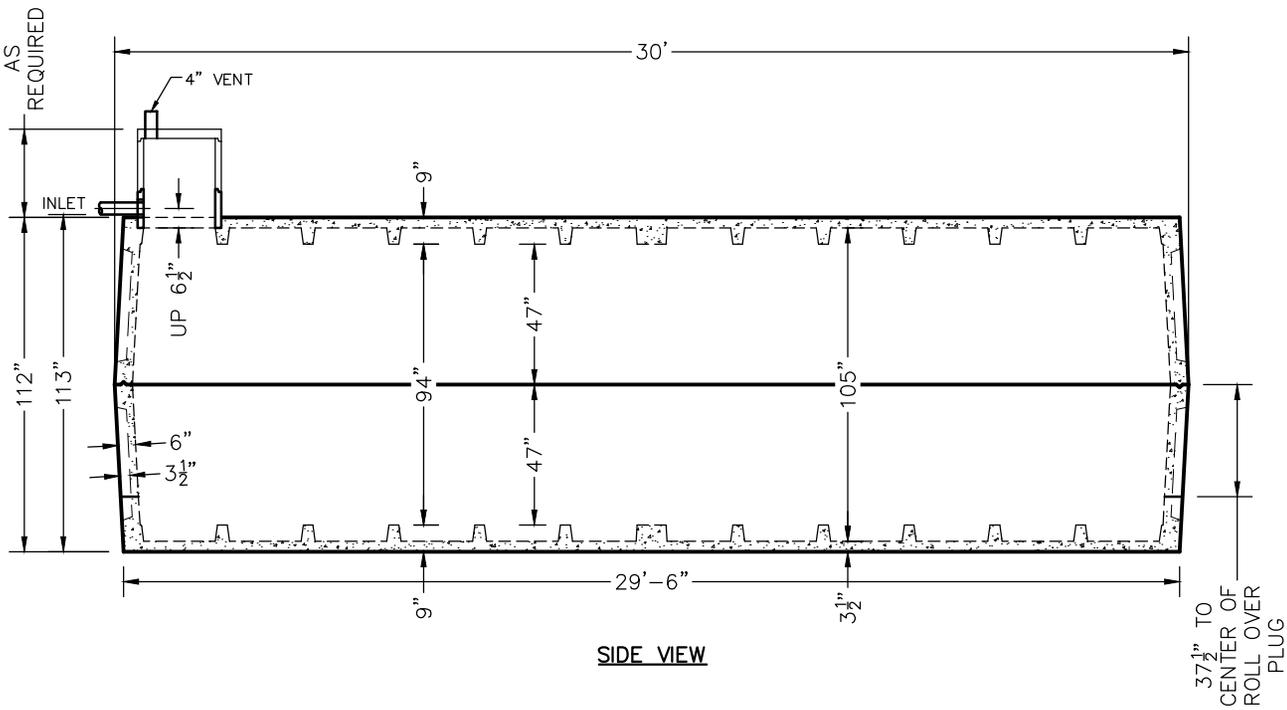
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

SHEET NO.
 1 OF 1

W20000 HOLDING TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 112"
 LENGTH: 30'-0"
 WIDTH: 12'-0"
 BELOW INLET: 113"
 LIQUID LEVEL: 105"
 WEIGHT: 42,000 LBS. PER SECTION

INLET AND OUTLET:
 4" POLYLOK II PIPE SEAL OR EQUAL

LIQUID CAPACITY: 194.65 GAL/IN

HOLDING TANK:
 NO OUTLET HOLE
 ACTUAL CAPACITY: 20,000 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 HOLDING TANK

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

PRE-POUR:	DATE:
POST-POUR:	REV.
SCALE: 3/16" = 1'-0"	REV. 1'-0"
DRAWN BY: WCP	DATE: 00/00/00
FILE: w20000 holding	

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W20000 HOLDING
 SEPTIC MANUAL

REVIEWED BY _____
 REVIEW DATE _____

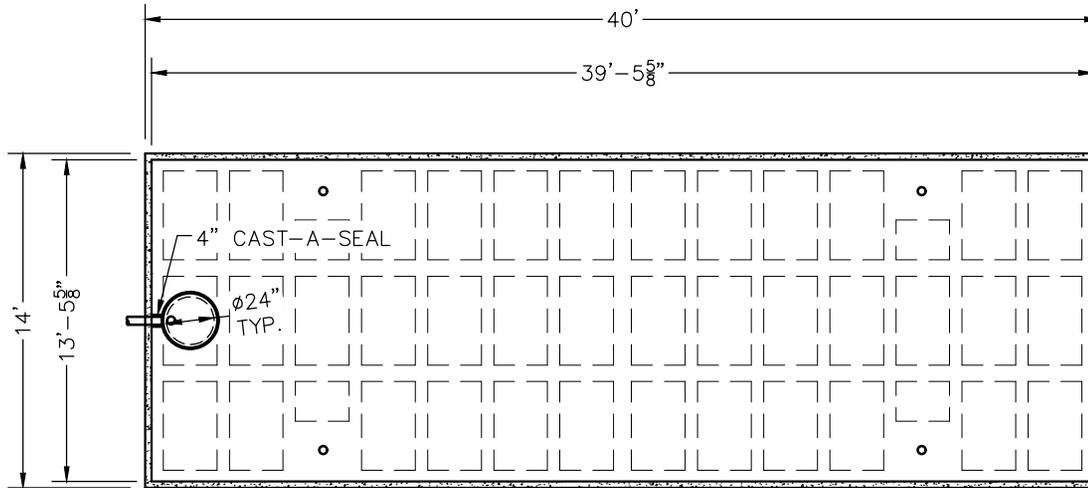
DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

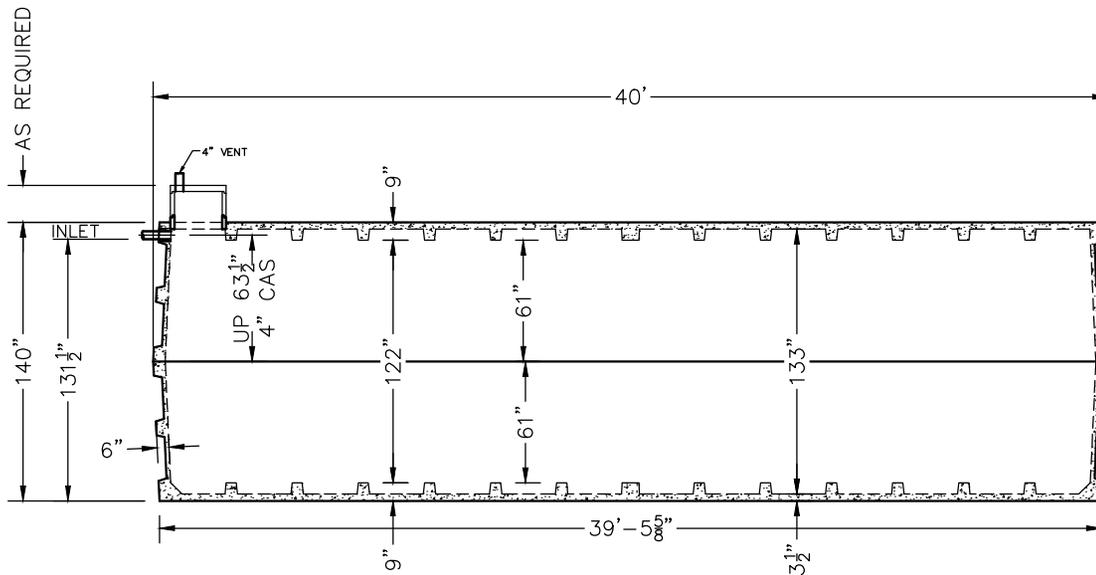
SHEET NO.
 1 OF 1

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

W40000 STORAGE TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 140"
 LENGTH: 40'-0"
 WIDTH: 14'-0"
 BELOW INLET: 131 1/2"
 LIQUID LEVEL: 133"
 WEIGHT: 70,000 LBS. PER SECTION

INLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

LIQUID CAPACITY: 305.00 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 STORAGE TANK

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

PRE-POUR:	DATE:
POST-POUR:	REV.
SCALE: 1/8" = 1'-0"	DRAWN BY: WCP
DATE: 00/00/00	FILE: w40000 storage

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W40000 STORAGE
 SEPTIC MANUAL

SHEET NO.
 1 OF 1

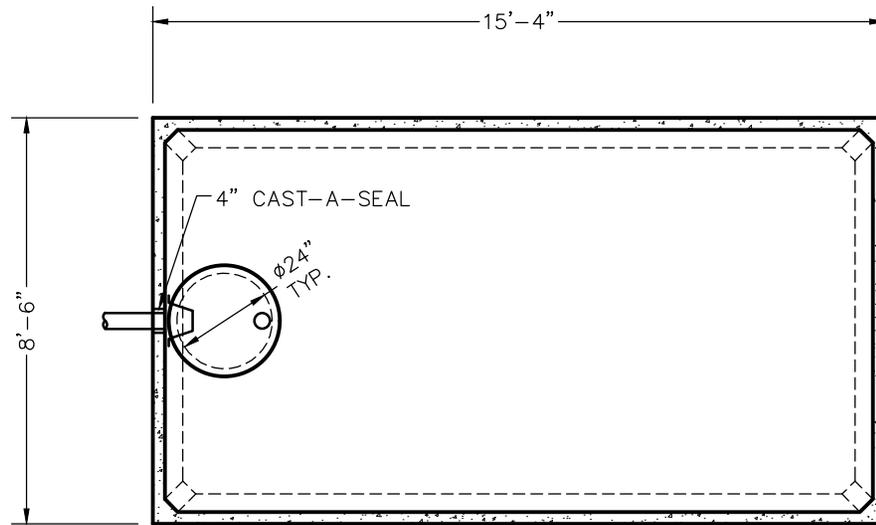
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 REVIEW DATE _____

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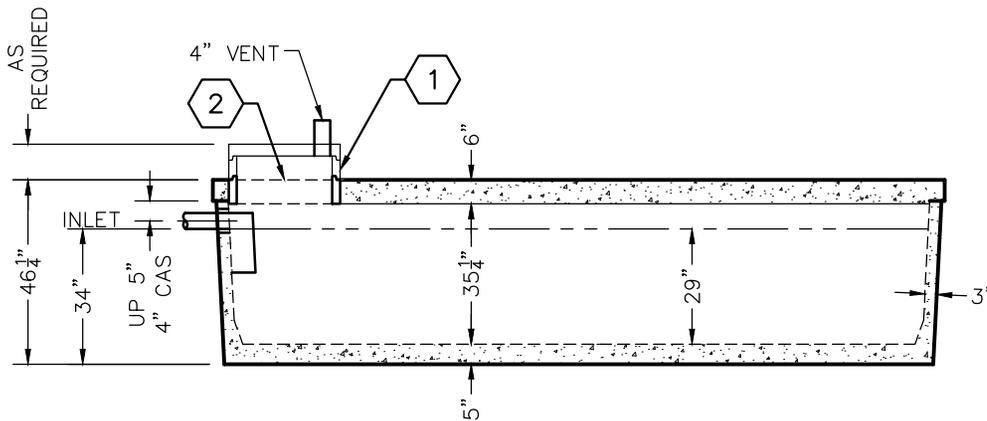
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

WSP2000 HOLDING TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 46 1/4"
- LENGTH: 15'-4"
- WIDTH: 8'-6"
- BELOW INLET: 34"
- LIQUID LEVEL: 29"
- WEIGHT: BOTTOM 14,530 LBS.
COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

LIQUID CAPACITY: 69.77 GAL/IN

HOLDING TANK:

NO OUTLET HOLE
ACTUAL CAPACITY: 2,020 GALLONS

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
HOLDING / PUMP

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

KEY NOTES:

- 1 CONCRETE OR EZ-SNAP RISERS
- 2 OPTIONAL: (2 EA.) MANHOLE EACH END OR (1 EA.) MANHOLE & (1 EA.) 4" COUPLER OPPOSITE ENDS

REVIEWED BY _____
REVIEW DATE _____

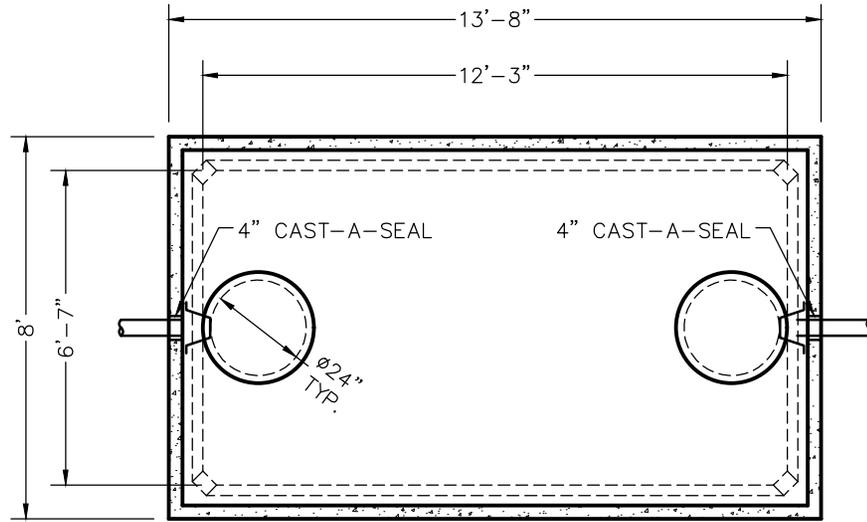
DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

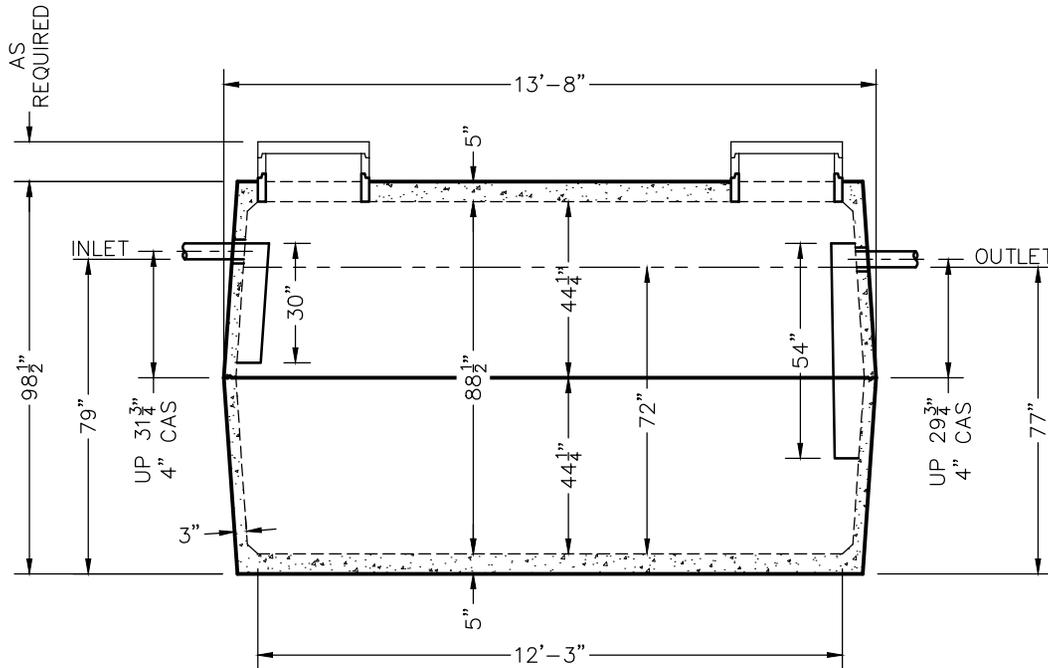
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		<p>WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456</p>
POST-POUR:		REV.		
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wslp2000 holding	
<p>WSP2000 HOLDING TANK SEPTIC MANUAL</p>				
<p>SHEET NO. 1 OF 1</p>				

W4200 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 98 1/2"
- LENGTH: 13'-8"
- WIDTH: 8'-0"
- BELOW INLET: 79"
- LIQUID LEVEL: 72"
- WEIGHT: 13,200 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

AS SHOWN

LIQUID CAPACITY: 58.85 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	REV.	REV.
DRAWN BY: WCP	DATE: 00/00/00	DATE: 00/00/00	DATE: 00/00/00
FILE: w4200gi			

WIESER CONCRETE

W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

W4200GI
SEPTIC MANUAL

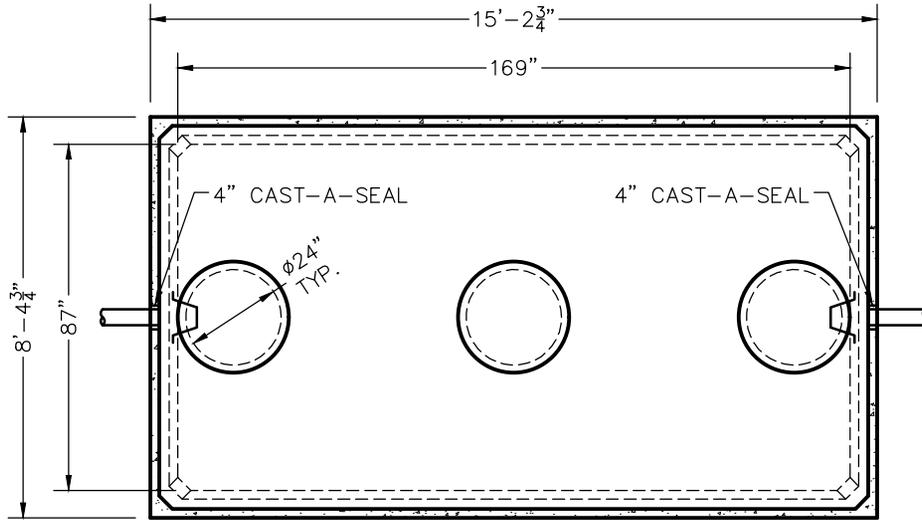
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

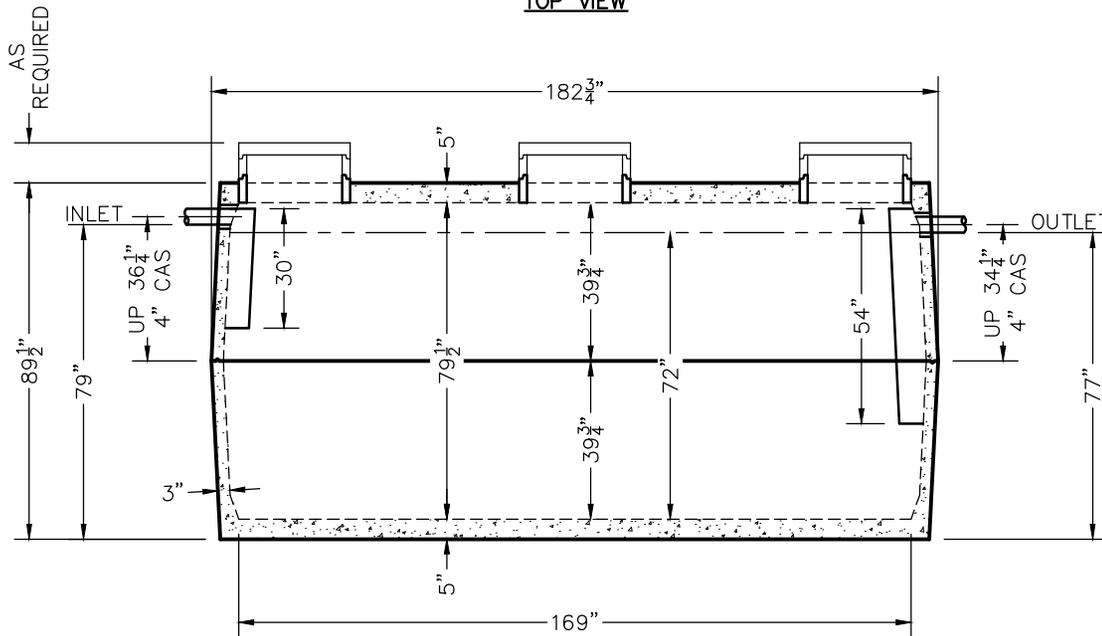
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

SHEET NO.
1
OF
1

W5000 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 89 1/2"
- LENGTH: 15'-2 3/4"
- WIDTH: 8'-4 3/4"
- BELOW INLET: 79"
- LIQUID LEVEL: 72"
- WEIGHT: 14,350 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

AS SHOWN

LIQUID CAPACITY: 70.06 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

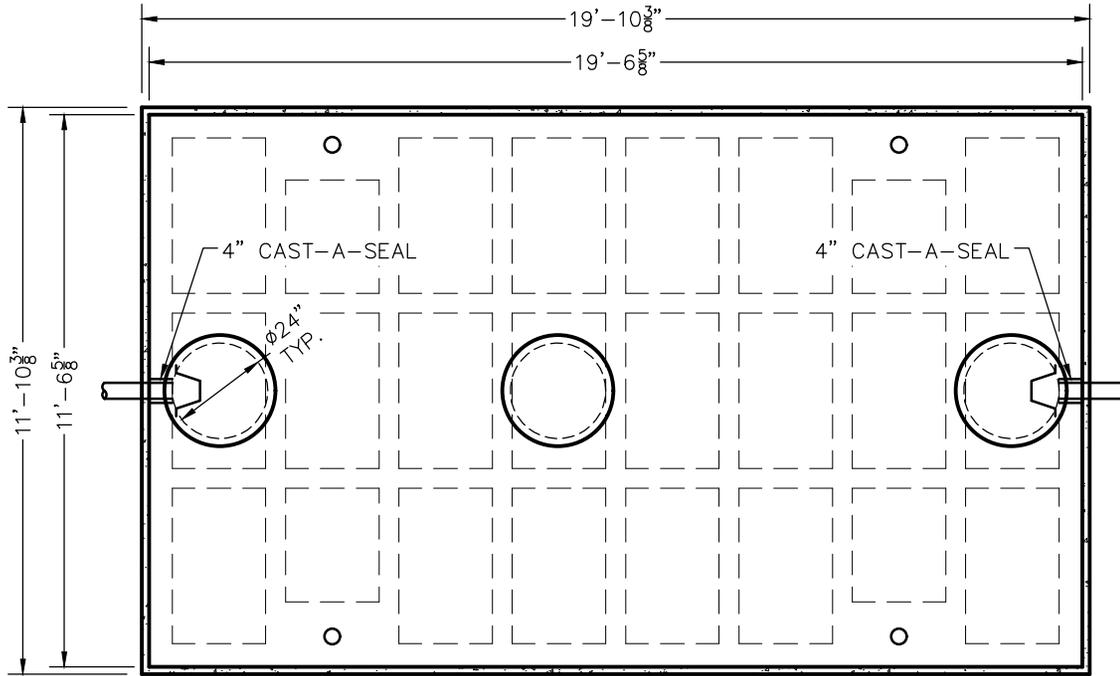
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

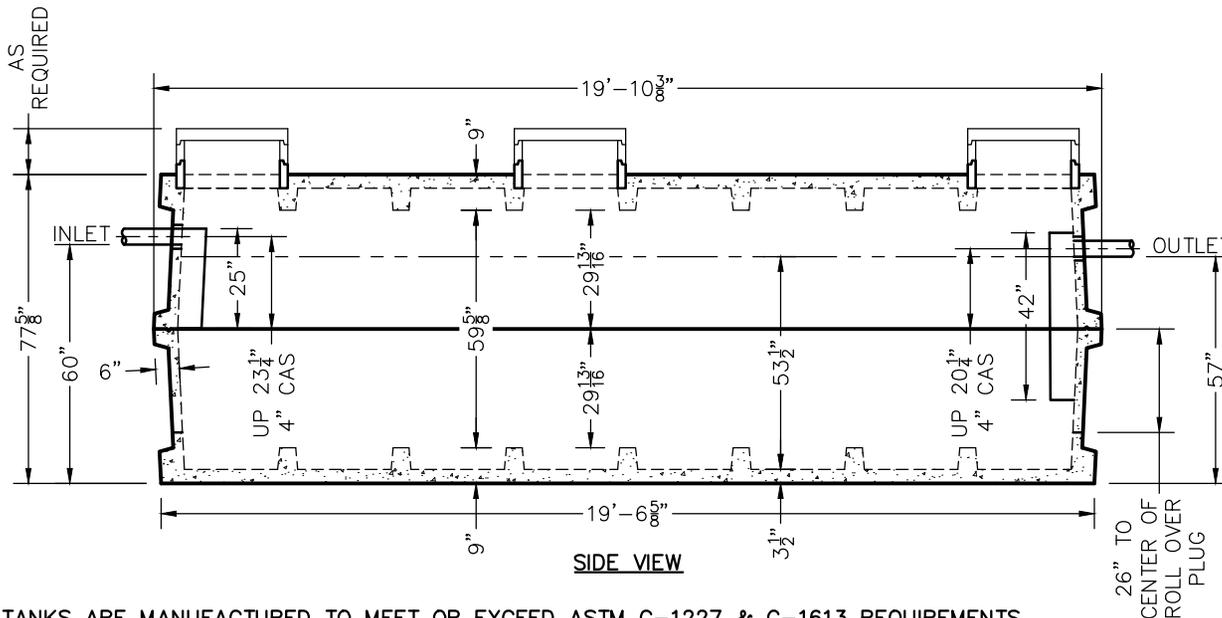
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w5000gi		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W5000GI	SEPTIC MANUAL				
SHEET NO. 1 OF 1					



TOP VIEW



SIDE VIEW

W6000 GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

- WALL: 6" RIBBED
- BOTTOM: 9" RIBBED
- COVER: 9" RIBBED
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 77 5/8"
- LENGTH: 19'-10 3/8"
- WIDTH: 11'-10 3/8"
- BELOW INLET: 60"
- LIQUID LEVEL: 53 1/2"
- WEIGHT: 22,800 LBS. PER SECTION

INLET AND OUTLET:

- 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
AS SHOWN

LIQUID CAPACITY: 124.85 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT
WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

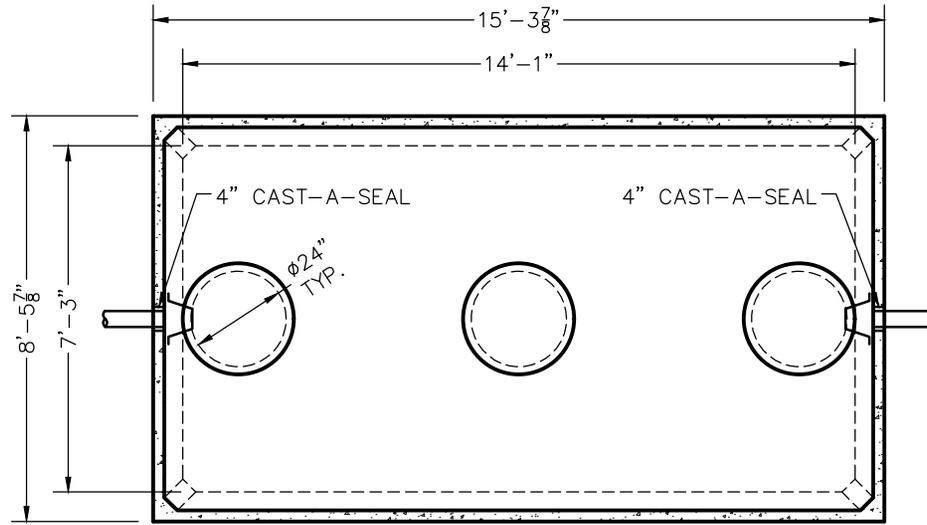
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

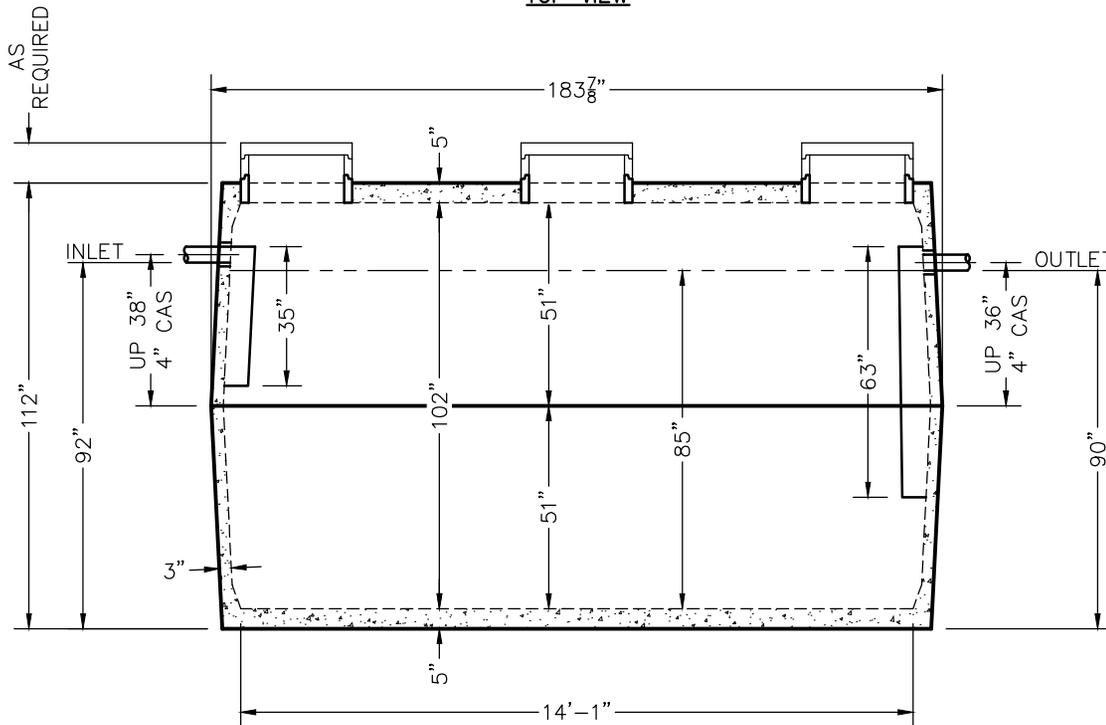
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w6000gi
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456						
W6000GI SEPTIC MANUAL						
SHEET NO. 1 OF 1						

W6010 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 112"
- LENGTH: 15'-3 7/8"
- WIDTH: 8'-5 7/8"
- BELOW INLET: 92"
- LIQUID LEVEL: 85"
- WEIGHT: 15,050 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

AS SHOWN

LIQUID CAPACITY: 70.71 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

COVER: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

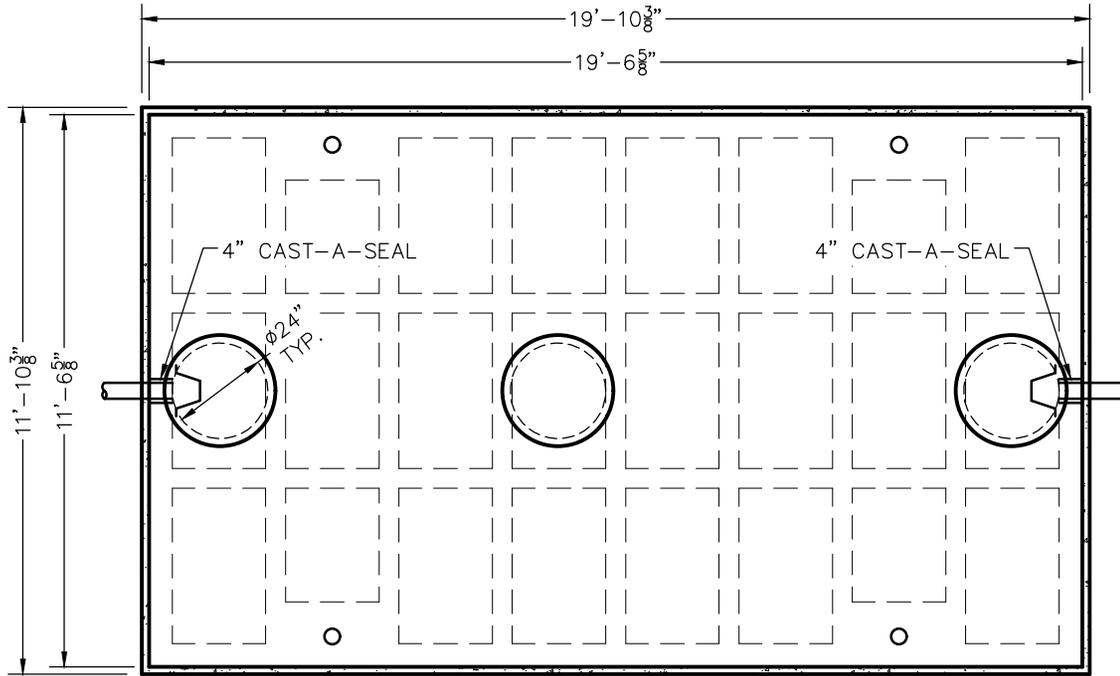
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

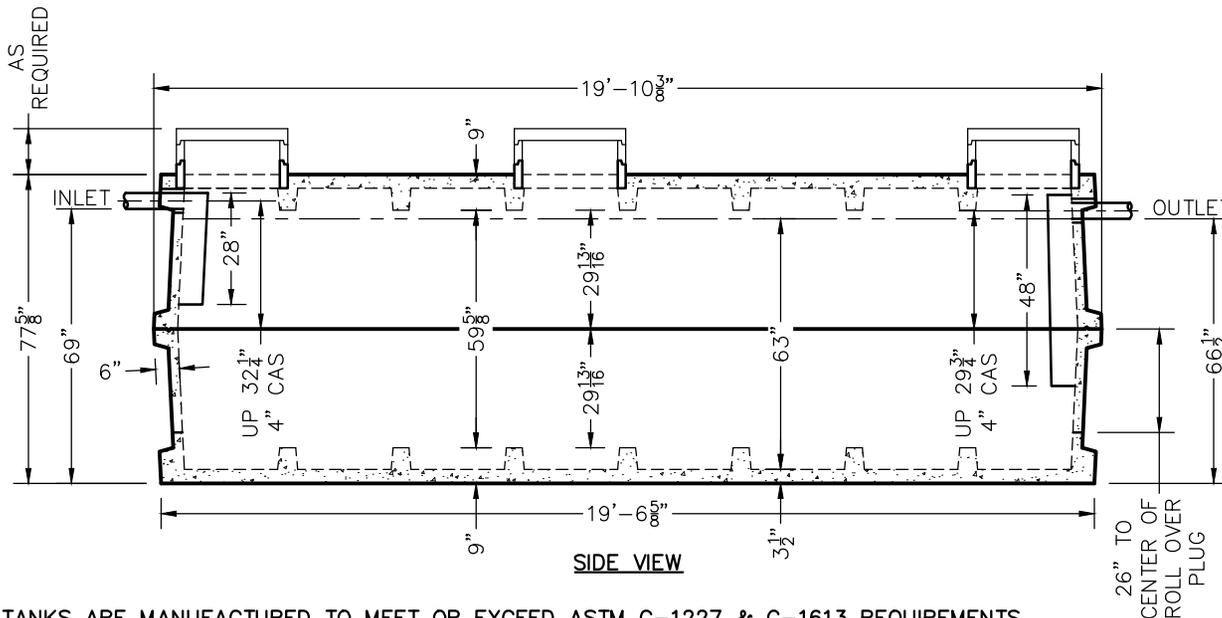
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w6010gi		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W6010GI	SEPTIC MANUAL				
SHEET NO. 1 OF 1					



TOP VIEW



W7700 GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

- WALL: 6" RIBBED
- BOTTOM: 9" RIBBED
- COVER: 9" RIBBED
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 77 5/8"
- LENGTH: 19'-10 3/8"
- WIDTH: 11'-10 3/8"
- BELOW INLET: 69"
- LIQUID LEVEL: 63"
- WEIGHT: 22,800 LBS. PER SECTION

INLET AND OUTLET:
4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
AS SHOWN

LIQUID CAPACITY: 122.22 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT
WIESER CONCRETE

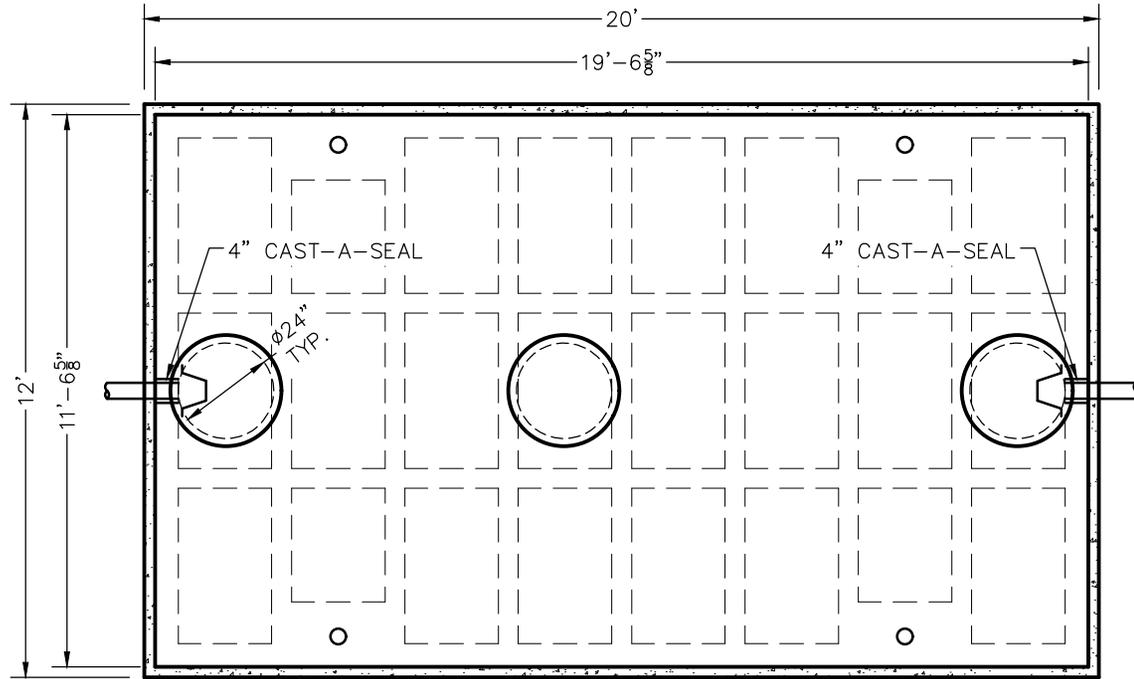
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

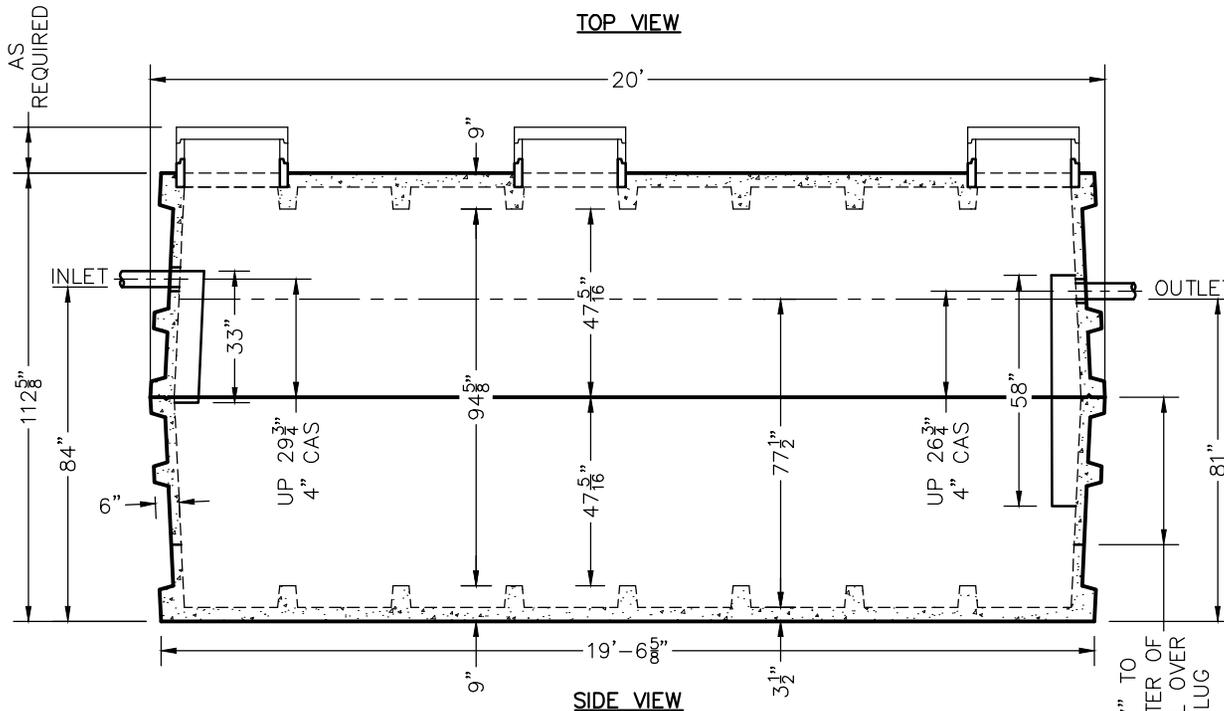
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w7700gi
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456						
W7700GI			SEPTIC MANUAL			
SHEET NO. 1 OF 1						1



TOP VIEW



SIDE VIEW

W9100 GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 112 5/8"
 LENGTH: 20'-0"
 WIDTH: 12'-0"
 BELOW INLET: 84"
 LIQUID LEVEL: 77 1/2"
 WEIGHT: 29,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
 AS SHOWN

LIQUID CAPACITY: 126.90 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 GREASE INTERCEPTOR

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

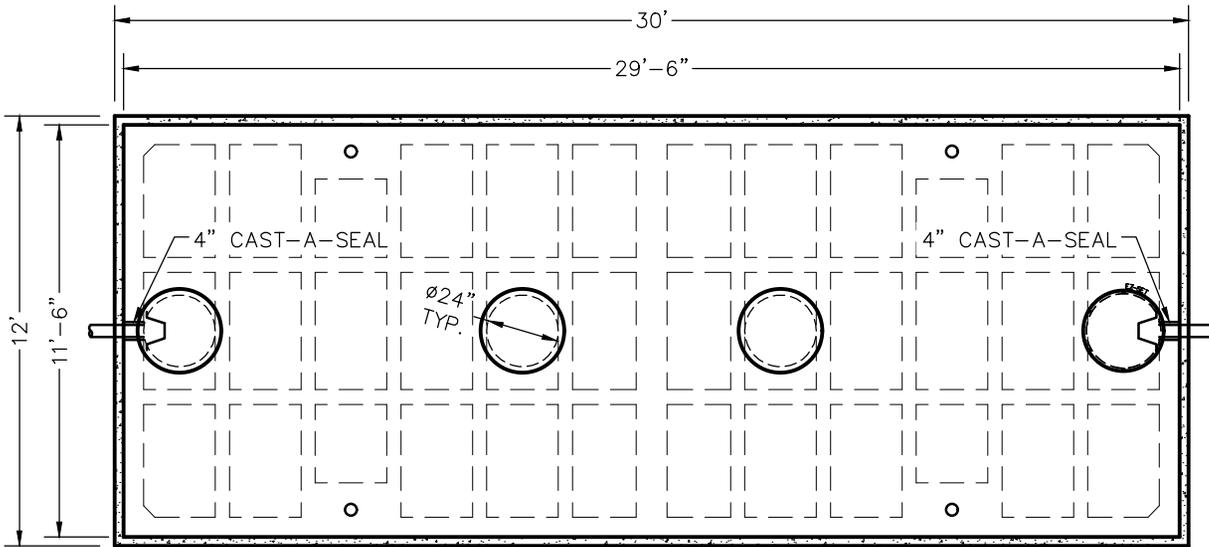
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

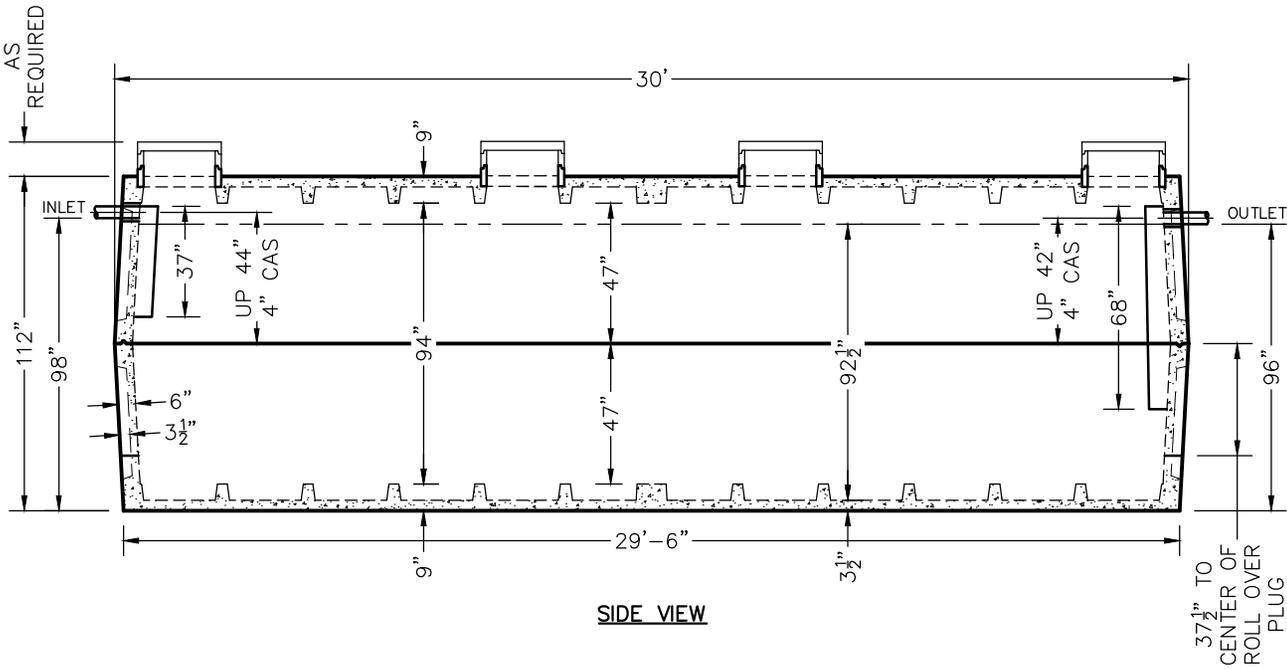
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w9100gi
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456						
W9100GI			SEPTIC MANUAL			
SHEET NO. 1 OF 1						1

W18000 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6" RIBBED
 BOTTOM: 9" RIBBED
 COVER: 9" RIBBED
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 112"
 LENGTH: 30'-0"
 WIDTH: 12'-0"
 BELOW INLET: 98"
 LIQUID LEVEL: 92 1/2"
 WEIGHT: 42,000 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT
 OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
 AS SHOWN

LIQUID CAPACITY: 194.63 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
 GREASE INTERCEPTOR

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT
 WIESER CONCRETE

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

W18000GI
 SEPTIC MANUAL

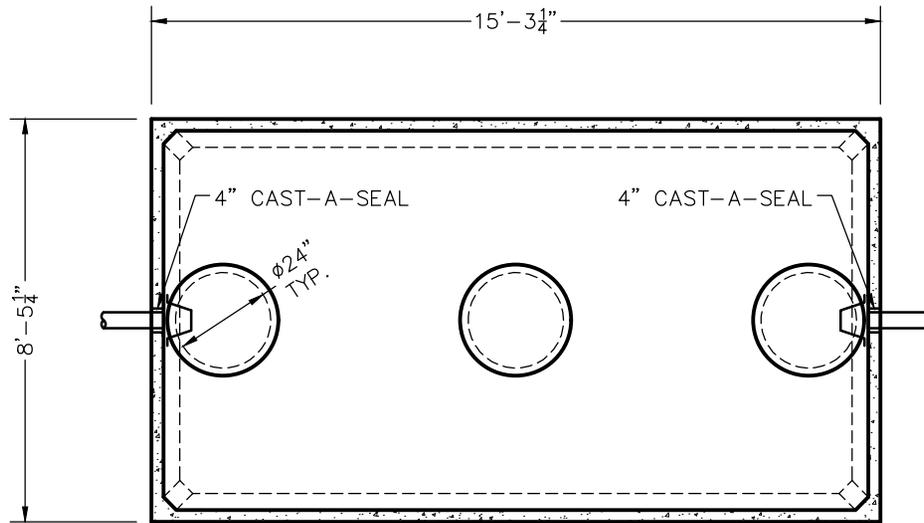
SHEET NO.
 1 OF 1

REVIEWED BY _____
 REVIEW DATE _____

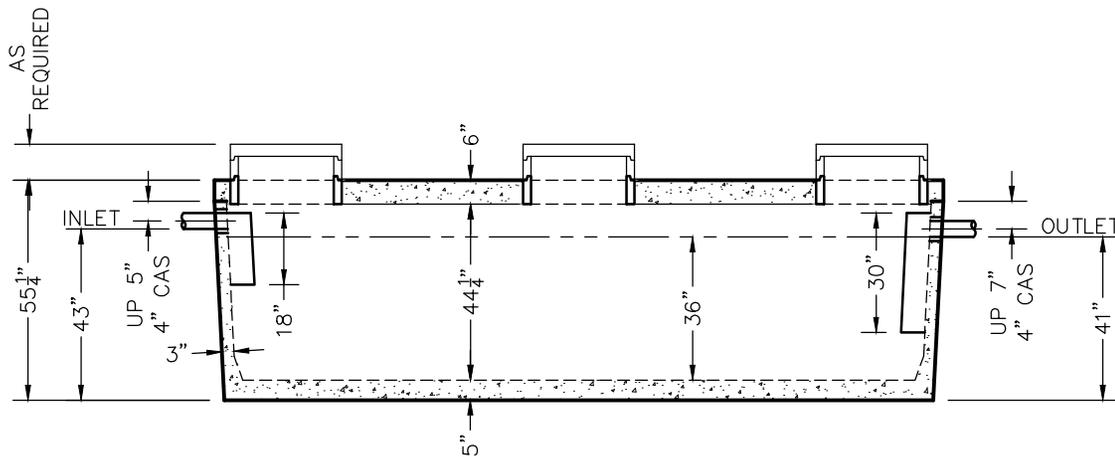
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WLP2500 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 55 1/4"
- LENGTH: 15'-3 1/4"
- WIDTH: 8'-5 1/4"
- BELOW INLET: 43"
- LIQUID LEVEL: 36"
- WEIGHT: BOTTOM 15,527 LBS.
COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
AS SHOWN

LIQUID CAPACITY: 69.44 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

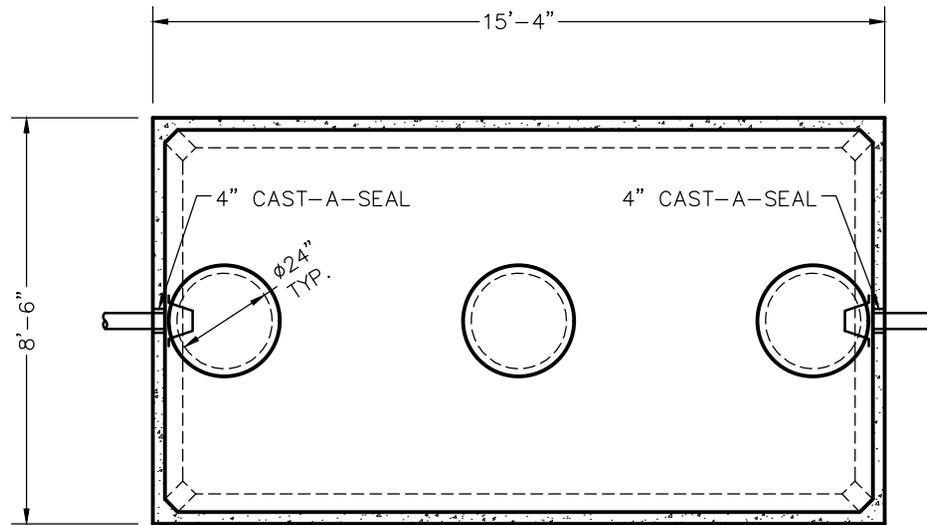
PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp2500gi		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP2500GI	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

REVIEWED BY _____
REVIEW DATE _____

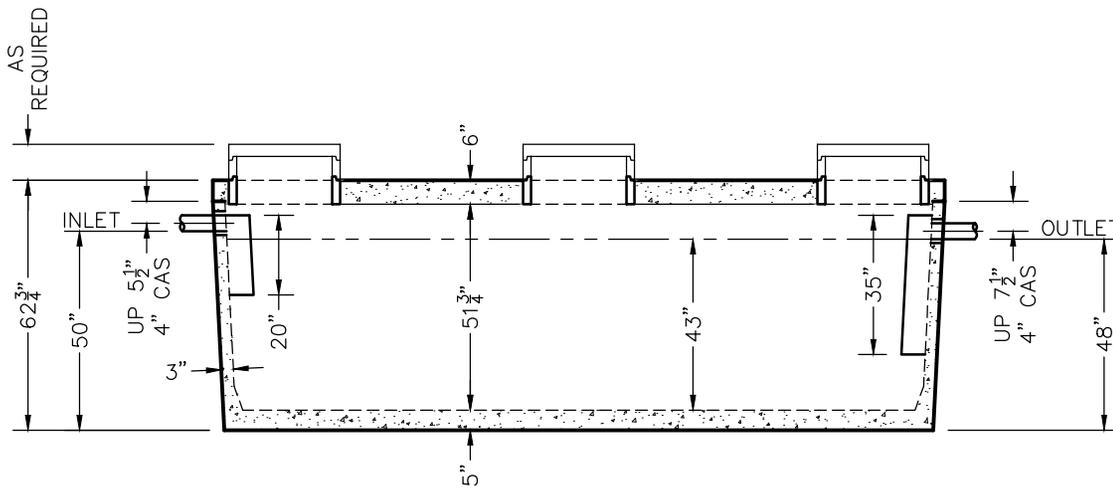
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

WLP3000 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 62 3/4"
- LENGTH: 15'-4"
- WIDTH: 8'-6"
- BELOW INLET: 50"
- LIQUID LEVEL: 43"
- WEIGHT: BOTTOM 15,980 LBS.
COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
AS SHOWN

LIQUID CAPACITY: 69.77 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp3000gi		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP3000GI	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WEHD1000 TANK SPECIFICATIONS

DIMENSIONS:

WALL: 3 1/2"
 BOTTOM: 5"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 72 1/2" O.D.
 OUTSIDE DIAMETER: 7'-2 1/2"
 BELOW INLET: 54 5/8" O.D.
 LIQUID LEVEL: 46 5/8"
 WEIGHT: TANK 7,000 LBS.
 WEIGHT: COVER 3,000 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 21.50 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,065 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

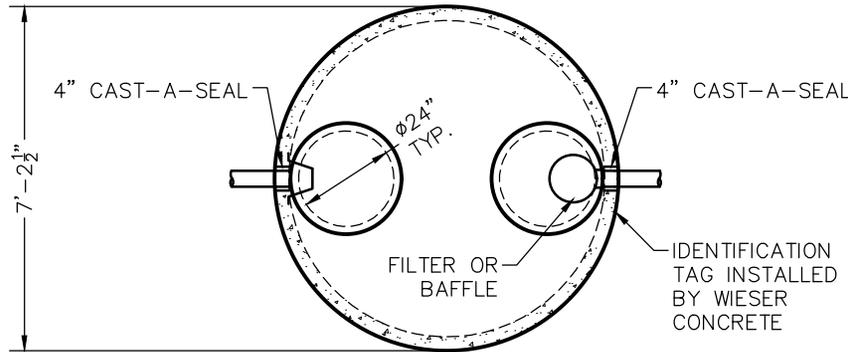
COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #8 (NO FIBER)

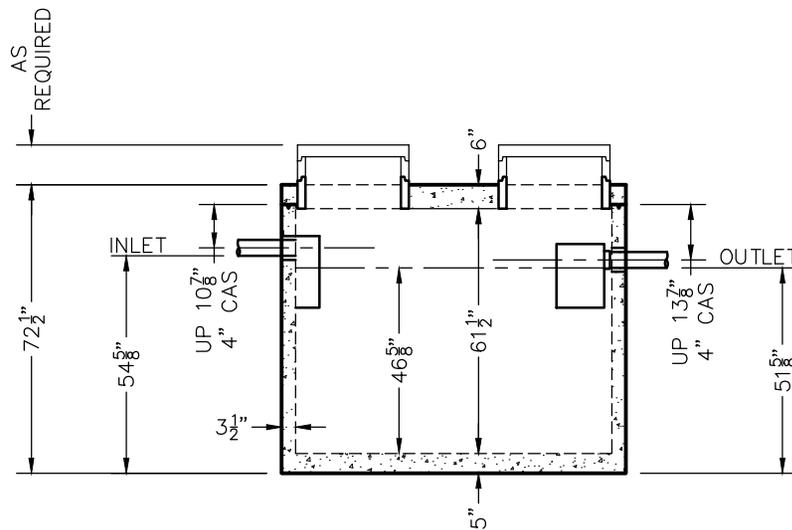
CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd1000		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WEHD1000	SEPTIC MANUAL				
DRAWINGS SUBMITTED FOR APPROVAL					
APPROVED BY: _____ APPROVAL DATE: _____ PRODUCTS NEEDED BY: _____					
SHEET NO.					1
OF					1



TOP VIEW



SIDE VIEW

WEHD1250 TANK SPECIFICATIONS

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: wehd1250		

DIMENSIONS:
 WALL: 3 1/2"
 BOTTOM: 5"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 80 1/2" O.D.
 OUTSIDE DIAMETER: 7'-2 1/2"
 BELOW INLET: 66 1/4" O.D.
 LIQUID LEVEL: 58 1/4"
 WEIGHT: TANK 8,100 LBS.
 WEIGHT: COVER 3,000 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 21.48 GAL/IN

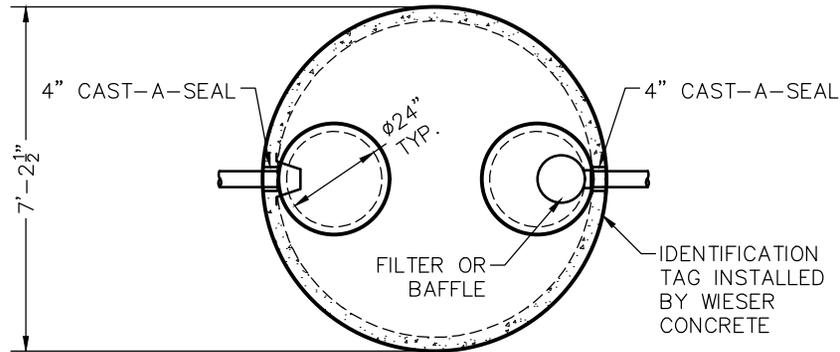
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,315 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

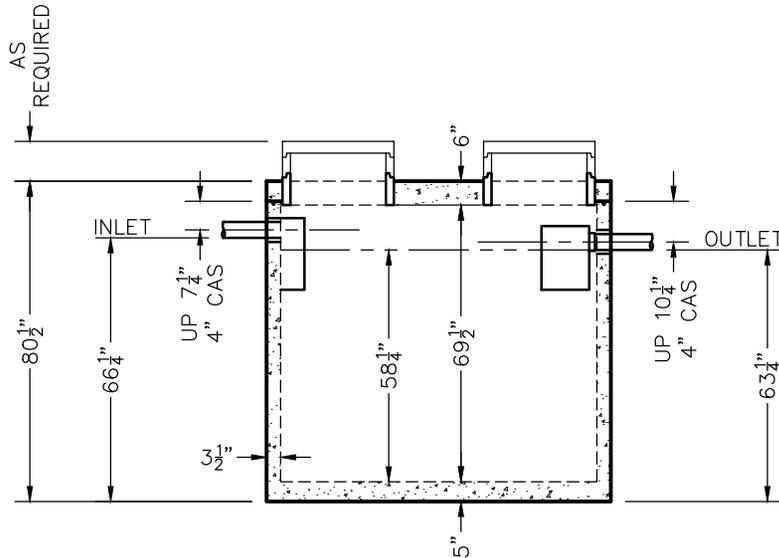
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

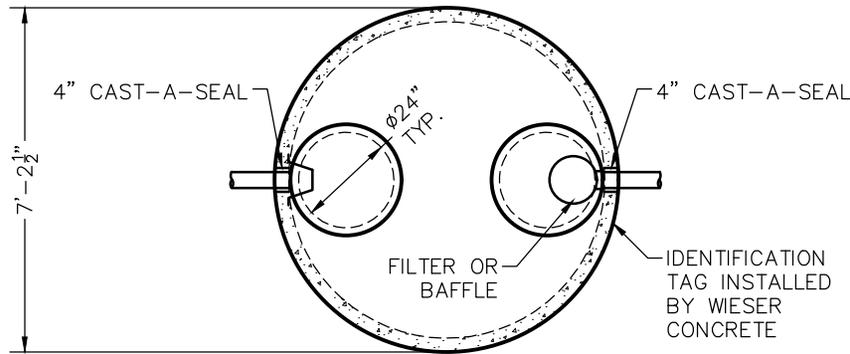
WEHD1250
SEPTIC MANUAL

SHEET NO.
1
OF
1

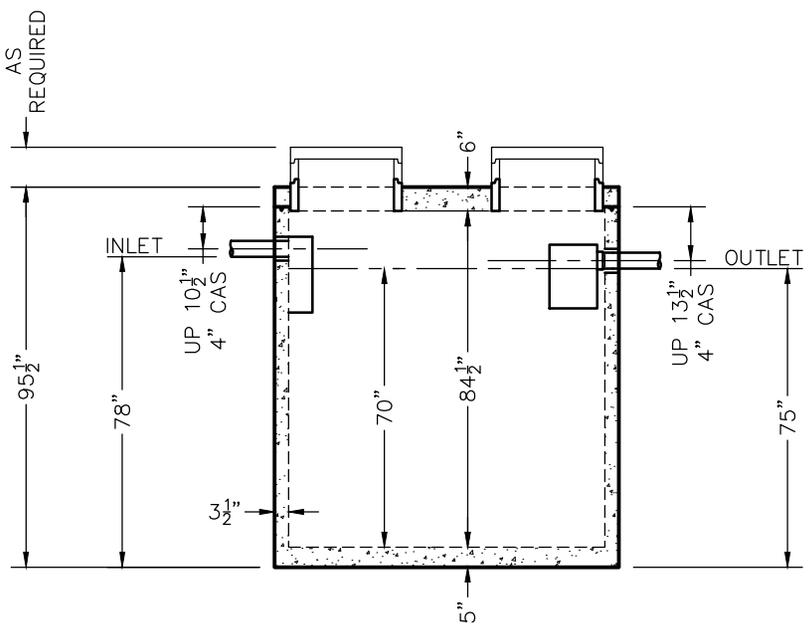
WEHD1500 TANK SPECIFICATIONS

PRE-POUR:

POST-POUR:



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3 1/2"
 BOTTOM: 5"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 95 1/2" O.D.
 OUTSIDE DIAMETER: 7'-2 1/2"
 BELOW INLET: 78" O.D.
 LIQUID LEVEL: 70"
 WEIGHT: TANK 9,535 LBS.
 WEIGHT: COVER 3,000 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 21.48 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,568 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

DATE:

REV.

SCALE: 1/4" = 1'-0"

DRAWN BY: WCP

DATE: 00/00/00

FILE: wehd1500

WIESER
CONCRETE

W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

WEHD1500

SEPTIC MANUAL

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

SHEET NO.
 1
 OF
 1

WEHD1600-LP TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 6"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 57" O.D.
 LENGTH: 13'-0" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 45" O.D.
 LIQUID LEVEL: 37"
 WEIGHT: TANK 19,400 LBS.
 WEIGHT: COVER 6,800 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 44.88 GAL/IN

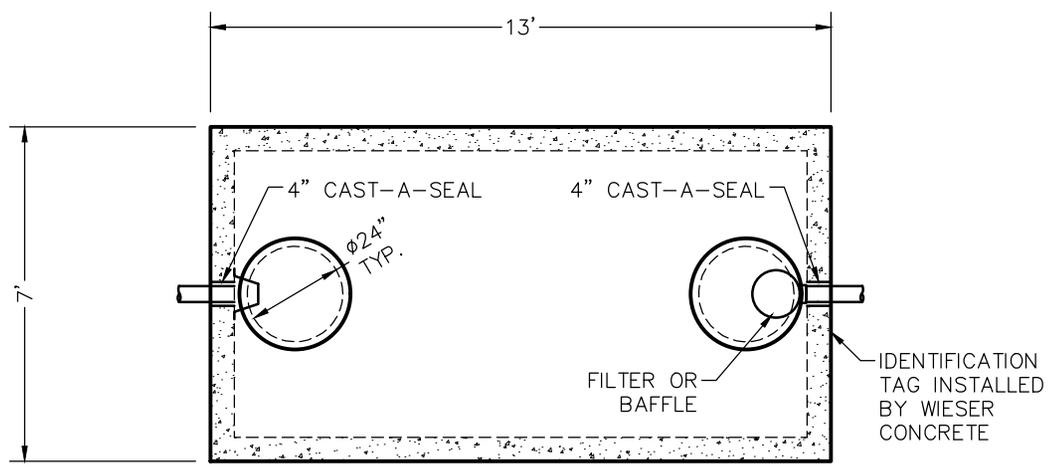
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 1,615 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

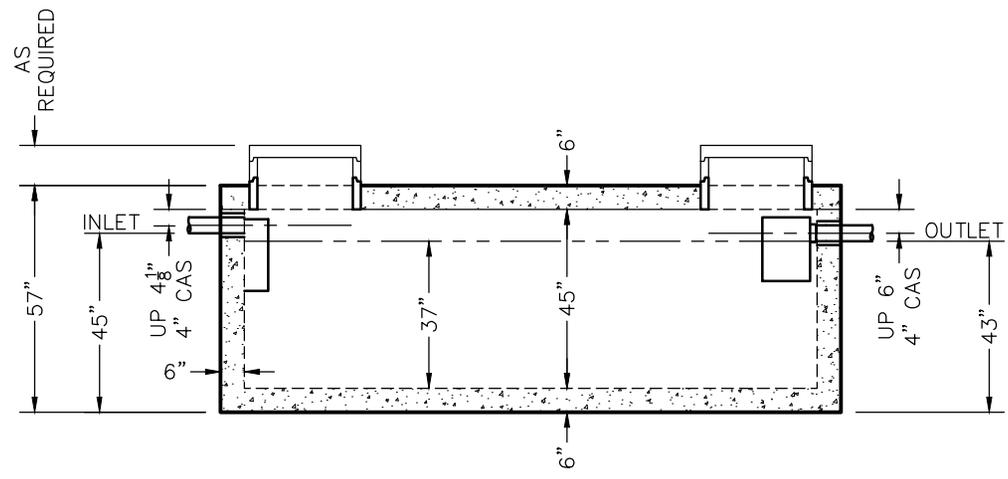
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

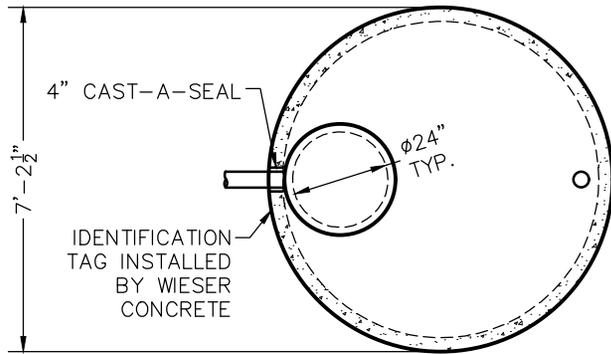
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

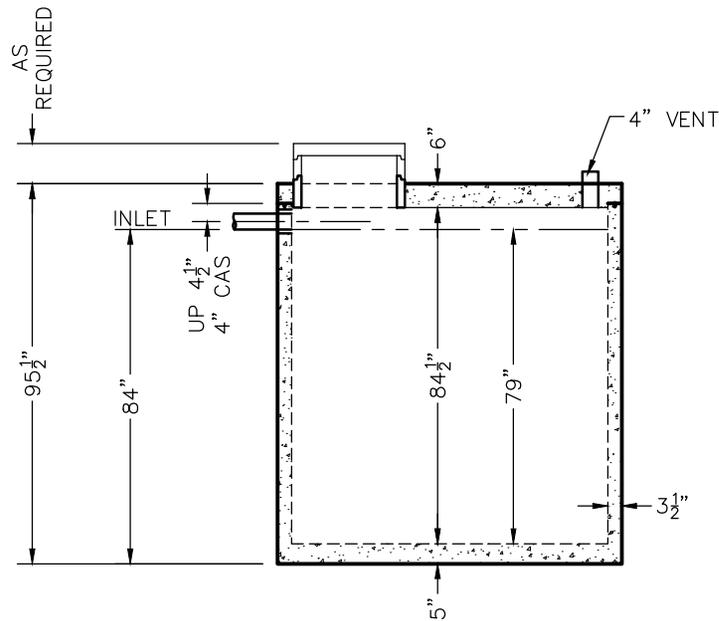
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd1600-lp		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WEHD1600-LP SEPTIC MANUAL					
SHEET NO. 1 OF 1					

WEHD1700 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3 1/2"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 95 1/2" O.D.
- OUTSIDE DIAMETER: 7'-2 1/2"
- BELOW INLET: 84" O.D.
- LIQUID LEVEL: 79"
- WEIGHT: TANK 9,535 LBS.
- WEIGHT: COVER 3,000 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 21.48 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
ACTUAL CAPACITY: 1,697 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:		REV.	
POST-POUR:		SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd1700
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750					
800-325-8456					
WEHD1700	SEPTIC MANUAL				
DRAWINGS SUBMITTED FOR APPROVAL					
APPROVED BY: _____					
APPROVAL DATE: _____					
PRODUCTS NEEDED BY: _____					
SHEET NO. 1 OF 1					

WEHD2000 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 6"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 65" O.D.
 LENGTH: 13'-0" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 53" O.D.
 LIQUID LEVEL: 45"
 WEIGHT: TANK 19,400 LBS.
 WEIGHT: COVER 6,800 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 44.88 GAL/IN

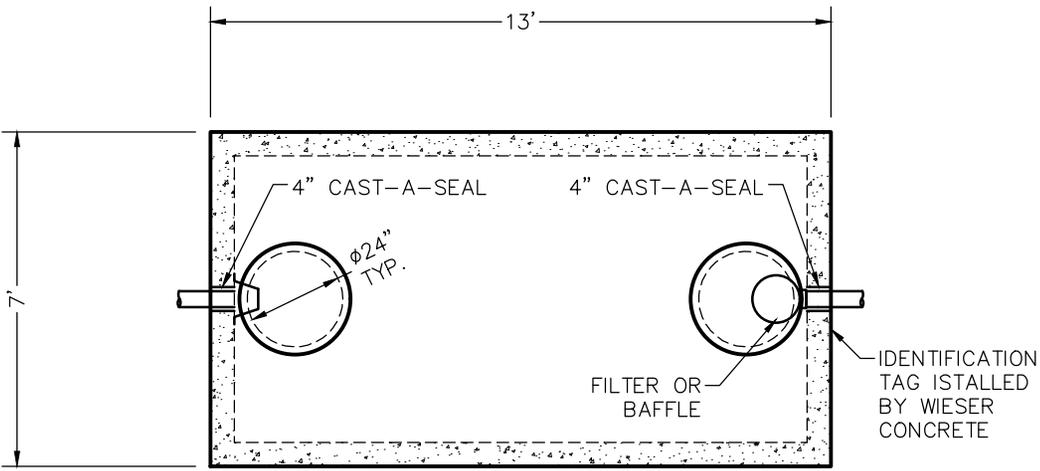
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 2,109 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

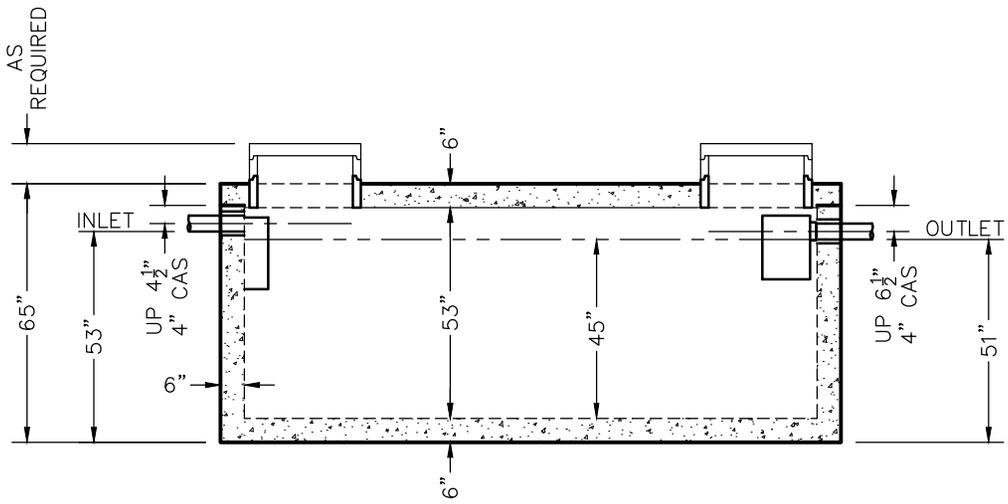
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	DATE:
POST-POUR:	DATE: 00/00/00	FILE: wehd2000	
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WEHD2000	SEPTIC MANUAL		
			SHEET NO. 1 OF 1

WEHD2500 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 6"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 13'-0" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 64" O.D.
 LIQUID LEVEL: 56"
 WEIGHT: 14,400 LBS PER SECTION.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 44.88 GAL/IN

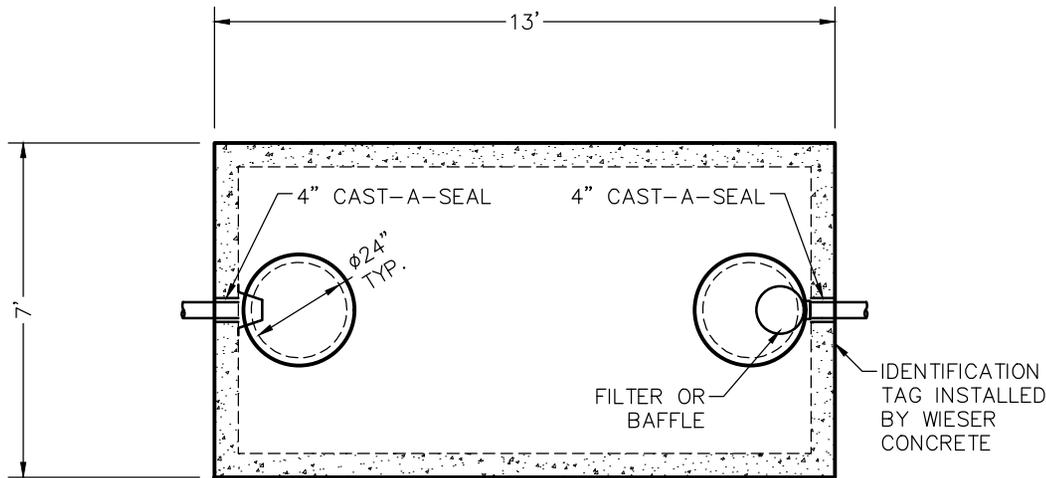
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 2,603 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

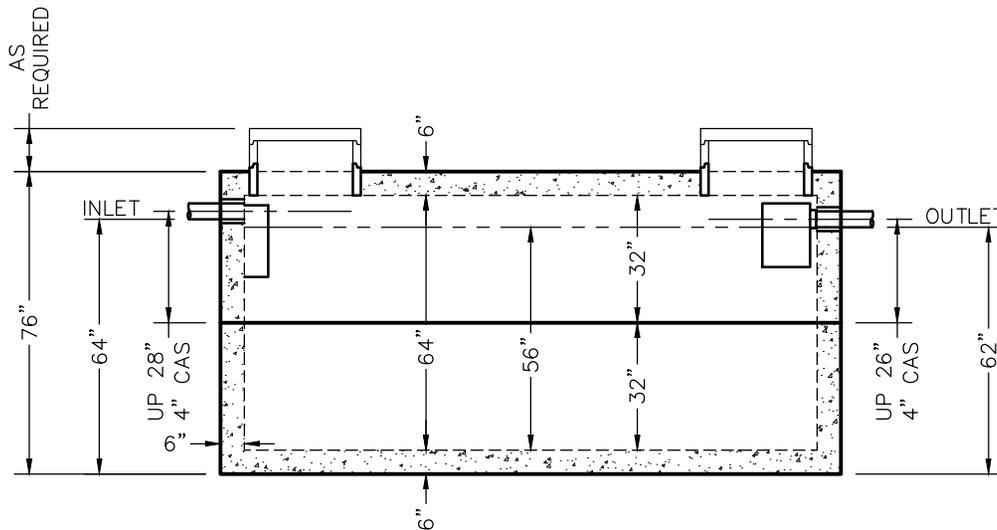
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	DATE: 00/00/00	FILE: wehd2500	
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WEHD2500	SEPTIC MANUAL				
DRAWINGS SUBMITTED FOR APPROVAL					
APPROVED BY: _____					
APPROVAL DATE: _____					
PRODUCTS NEEDED BY: _____					
SHEET NO.					1
OF					1

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WEHD3000 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 6"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 87" O.D.
 LENGTH: 13'-0" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 75" O.D.
 LIQUID LEVEL: 67"
 WEIGHT: 15,700 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 44.88 GAL/IN

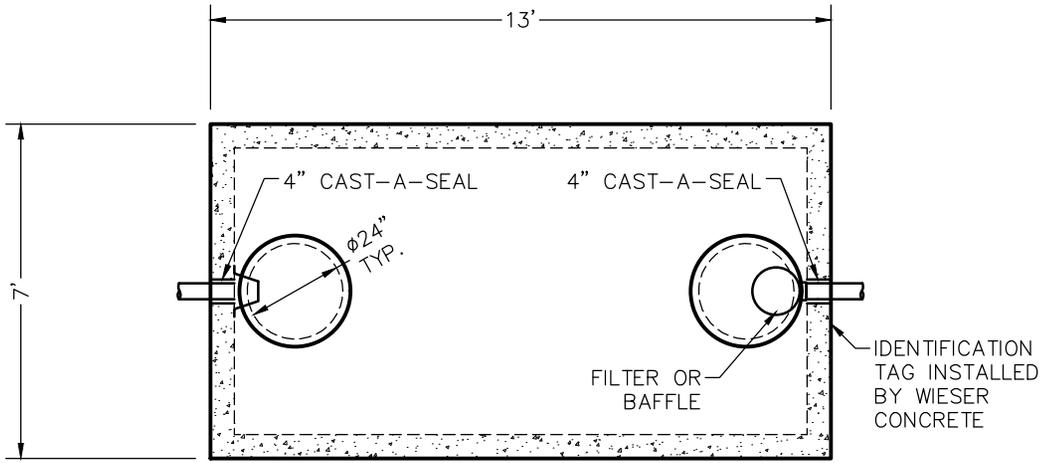
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 3,097 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

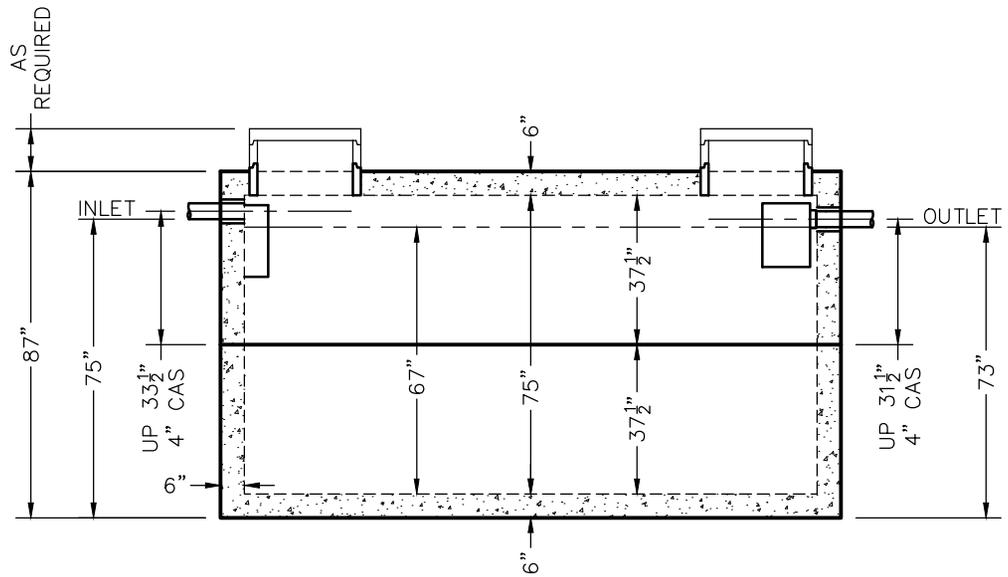
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	DRAWN BY: WCP	DATE: 00/00/00
WIESER CONCRETE		FILE: wehd3000	
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WEHD3000	SEPTIC MANUAL		
		SHEET NO.	1
		OF	1

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

WEHD4000 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 6"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 110" O.D.
 LENGTH: 13'-0" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 98" O.D.
 LIQUID LEVEL: 90"
 WEIGHT: 17,900 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 44.88 GAL/IN

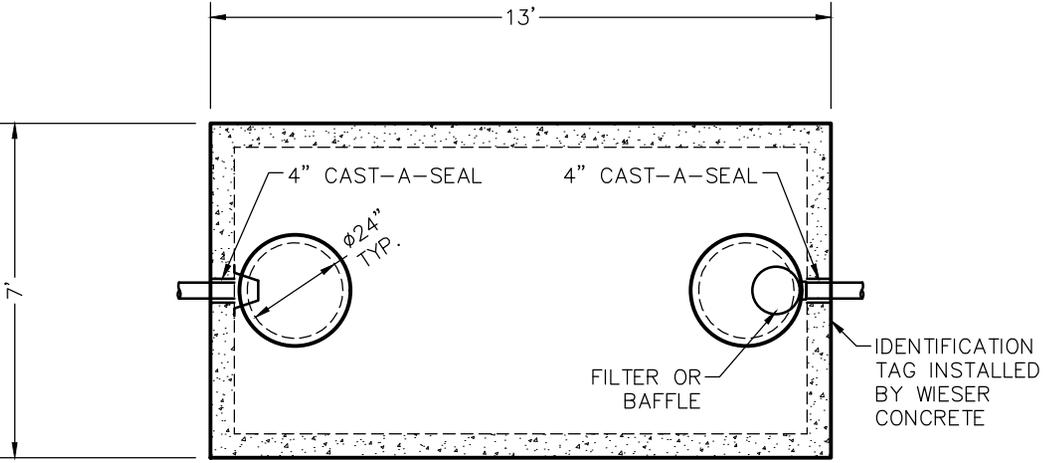
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 4,129 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

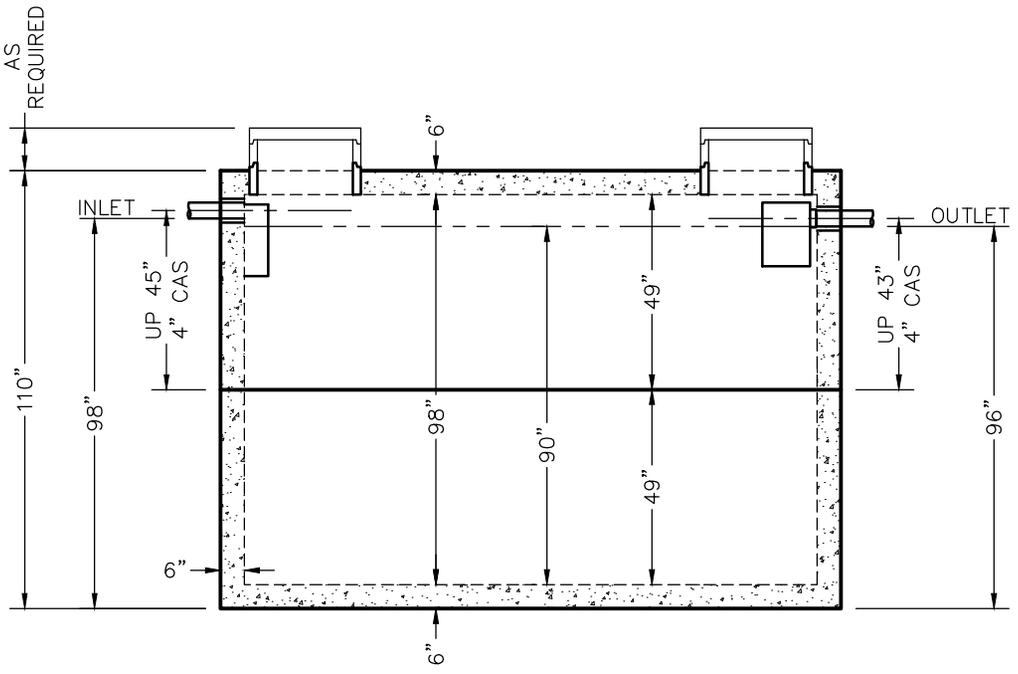
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

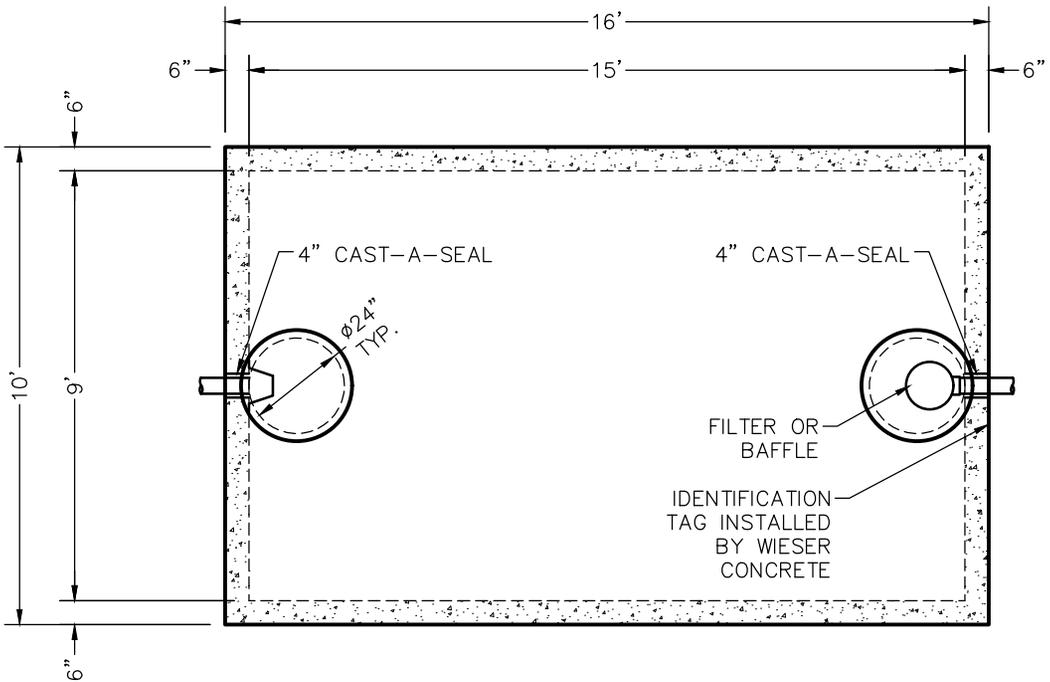
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

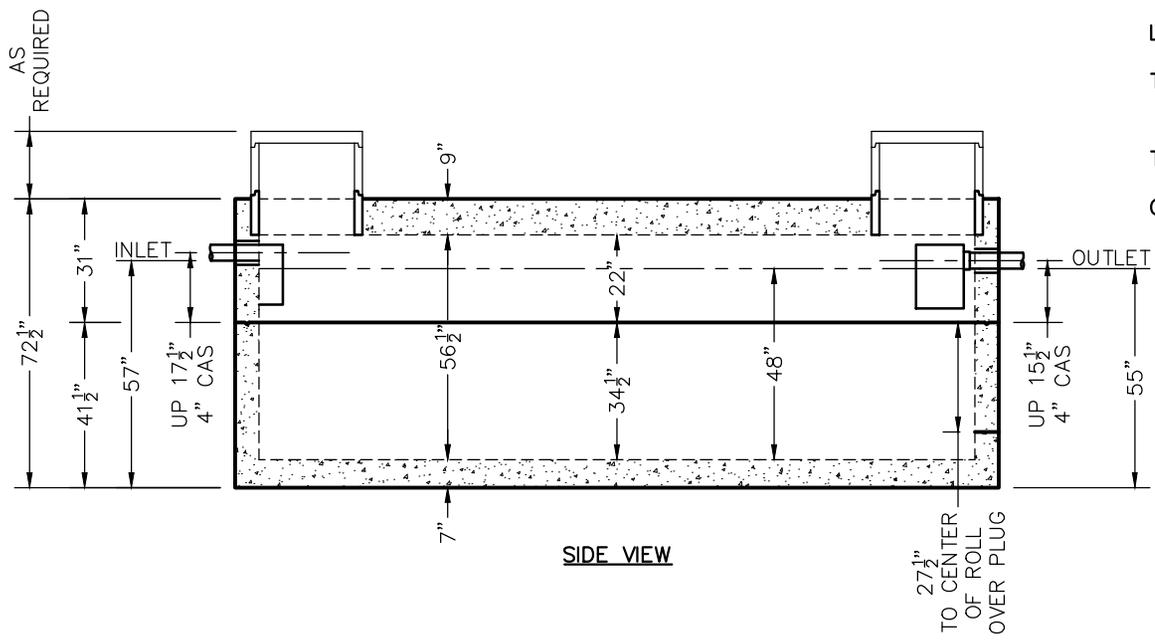
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: wehd4000	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
WEHD4000	SEPTIC MANUAL	SHEET NO. 1 OF 1	

WEHD4000-LP TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6"
 BOTTOM: 7"
 COVER: 9"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 72 1/2" O.D.
 LENGTH: 16'-0" O.D.
 WIDTH: 10'-0" O.D.
 BELOW INLET: 57" O.D.
 LIQUID LEVEL: 48"
 WEIGHT: 24,875 LBS. TOP SECTION
 24,780 LBS. BOTTOM SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 84.15 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 4,208 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	POST-POUR:
DATE: 00/00/00	FILE: wehd4000-lp	WIESER CONCRETE	
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WEHD4000-LP	SEPTIC MANUAL		
SHEET NO.	1 OF 1		

WEHD5000 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 7"
 COVER: 8"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 96" O.D.
 LENGTH: 15'-0" O.D.
 WIDTH: 9'-0" O.D.
 BELOW INLET: 81" O.D.
 LIQUID LEVEL: 72"
 WEIGHT: 24,280 LBS. TOP SECTION
 24,320 LBS. BOTTOM SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 69.81 GAL/IN

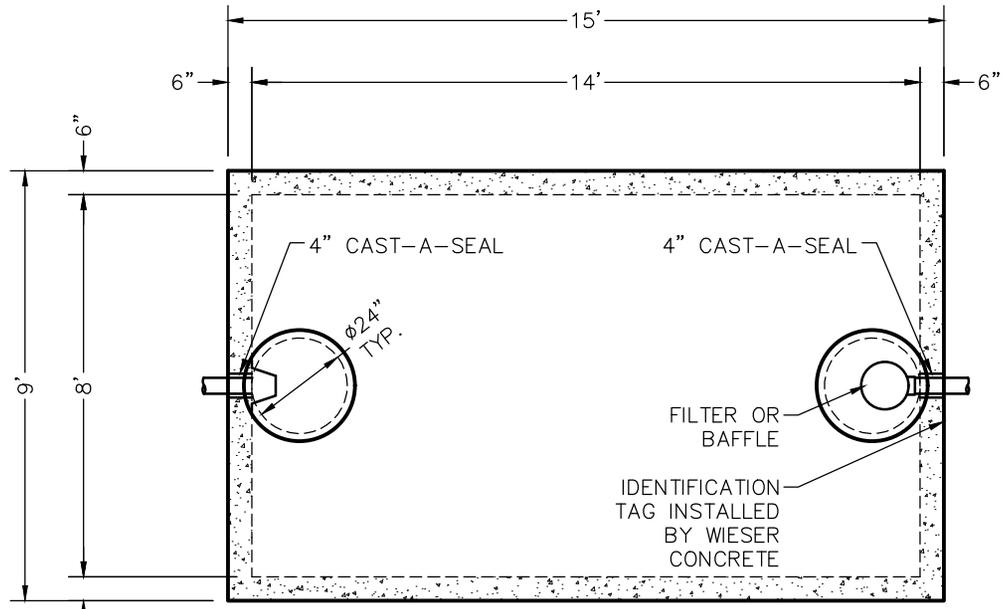
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 5,166 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

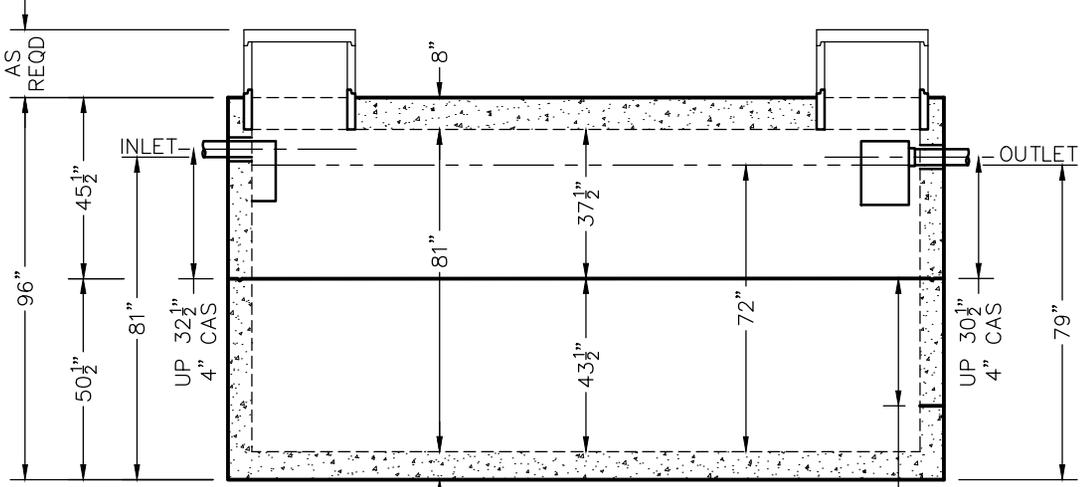
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	DATE: 00/00/00
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WEHD5000	SEPTIC MANUAL		
		SHEET NO.	1
		OF	1
FILE: wehd5000			

WEHD5000-LP TANK SPECIFICATIONS

DIMENSIONS:

WALL: 6"
 BOTTOM: 7"
 COVER: 9"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 85" O.D.
 LENGTH: 16'-0" O.D.
 WIDTH: 10'-0" O.D.
 BELOW INLET: 69" O.D.
 LIQUID LEVEL: 60"
 WEIGHT: 26,750 LBS. TOP SECTION
 26,815 LBS. BOTTOM SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:

WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 84.15 GAL/IN

HOLDING TANK:

OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 5,217 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

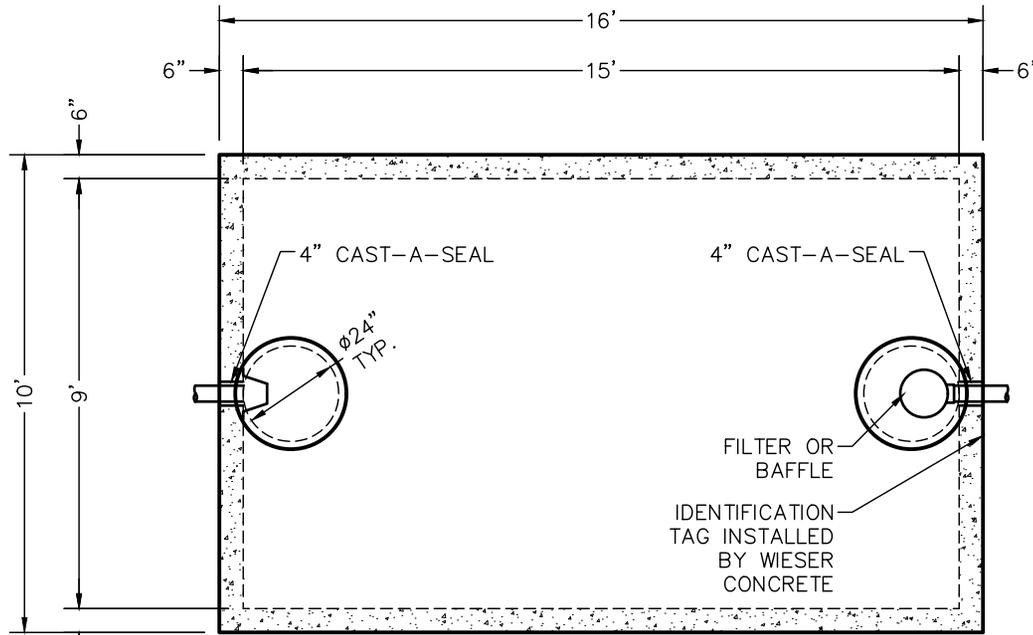
TANK CAN BE USED AS:

SEPTIC / HOLDING / PUMP OR SIPHON

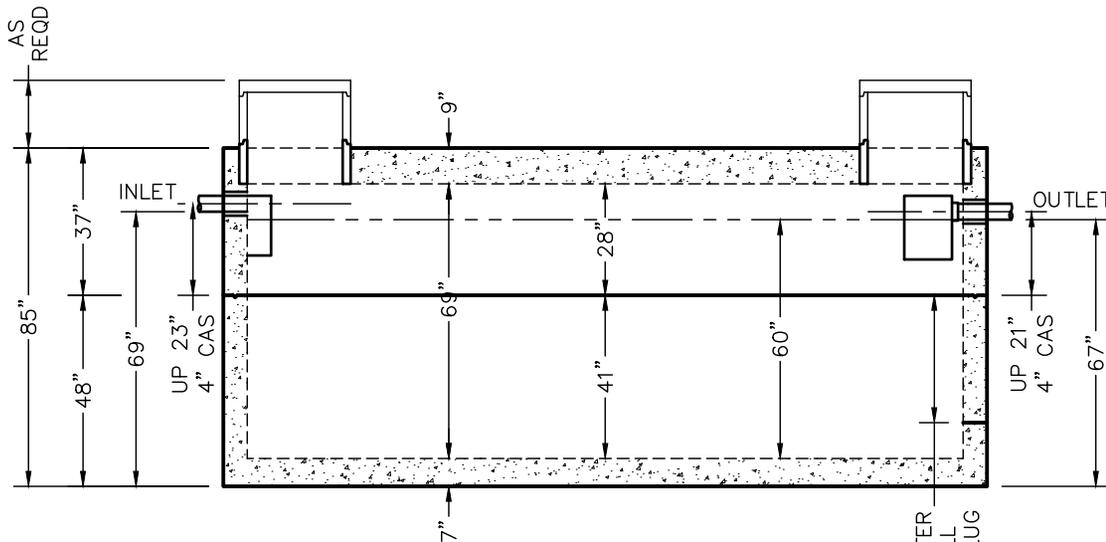
TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:

DATE:

REV.

SCALE: 1/4" = 1'-0"

DRAWN BY: WCP

DATE: 00/00/00

FILE: wehd5000-lp

WIESER CONCRETE

W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

WEHD5000-LP
 SEPTIC MANUAL

SHEET NO.

1 OF 1

WEHD6000 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 7"
 COVER: 8"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 110" O.D.
 LENGTH: 15'-0" O.D.
 WIDTH: 9'-0" O.D.
 BELOW INLET: 95" O.D.
 LIQUID LEVEL: 86"
 WEIGHT: 26,295 LBS. TOP SECTION
 26,325 LBS. BOTTOM SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 69.81 GAL/IN

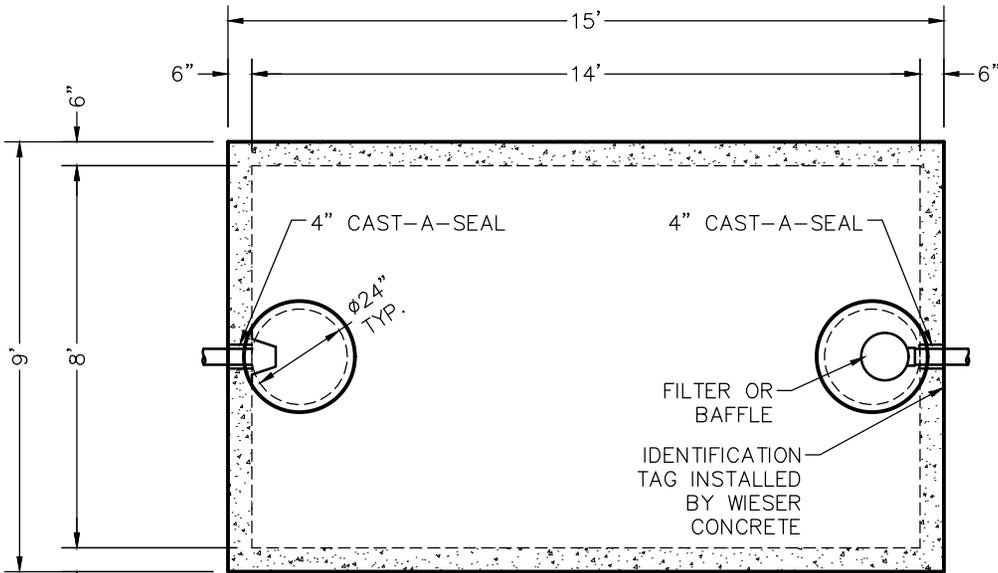
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 5,166 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

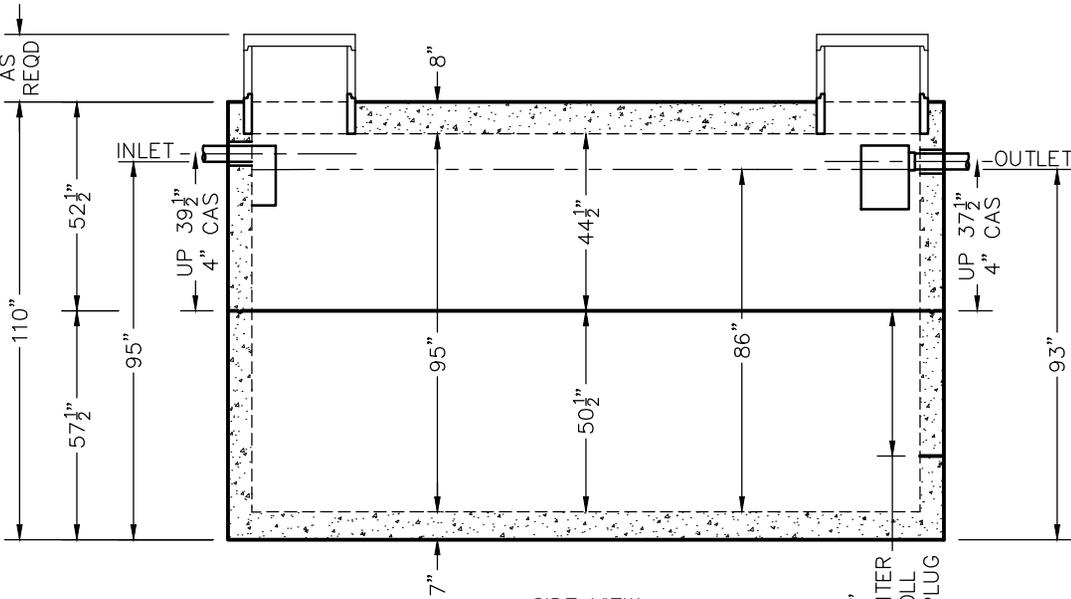
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

36 1/2"
TO CENTER
OF ROLL
OVER PLUG

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	DATE: 00/00/00
POST-POUR:	DATE: 00/00/00	FILE: wehd6000	
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WEHD6000	SEPTIC MANUAL		
SHEET NO. 1 OF 1			

WEHD6000-LP TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 7"
 COVER: 9"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 96" O.D.
 LENGTH: 16'-0" O.D.
 WIDTH: 10'-0" O.D.
 BELOW INLET: 80" O.D.
 LIQUID LEVEL: 71"
 WEIGHT: 28,465 LBS. TOP SECTION
 28,500 LBS. BOTTOM SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 84.15 GAL/IN

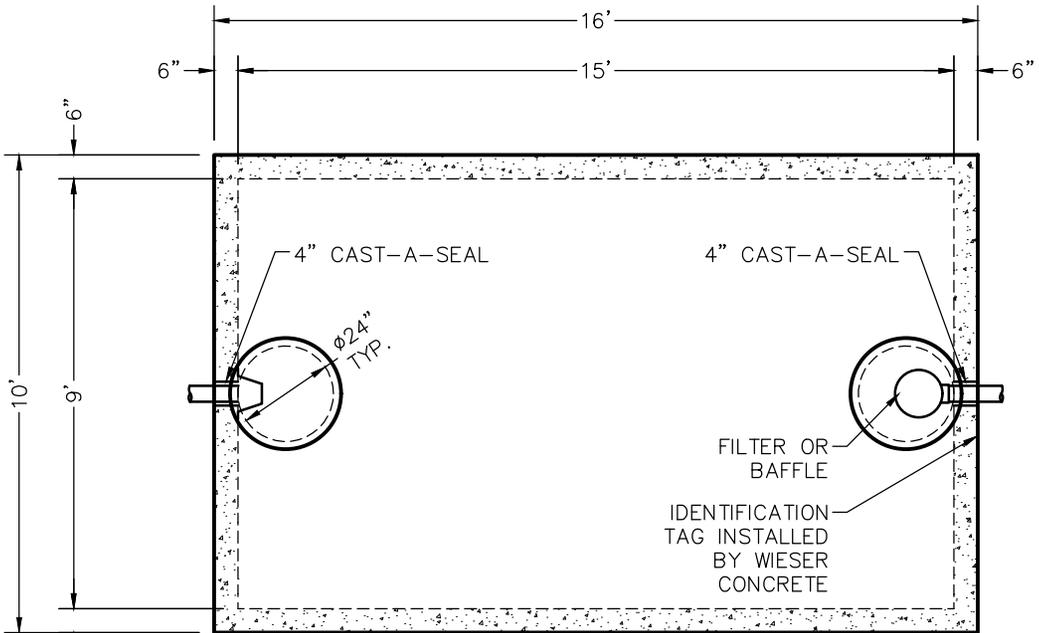
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 6,143 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

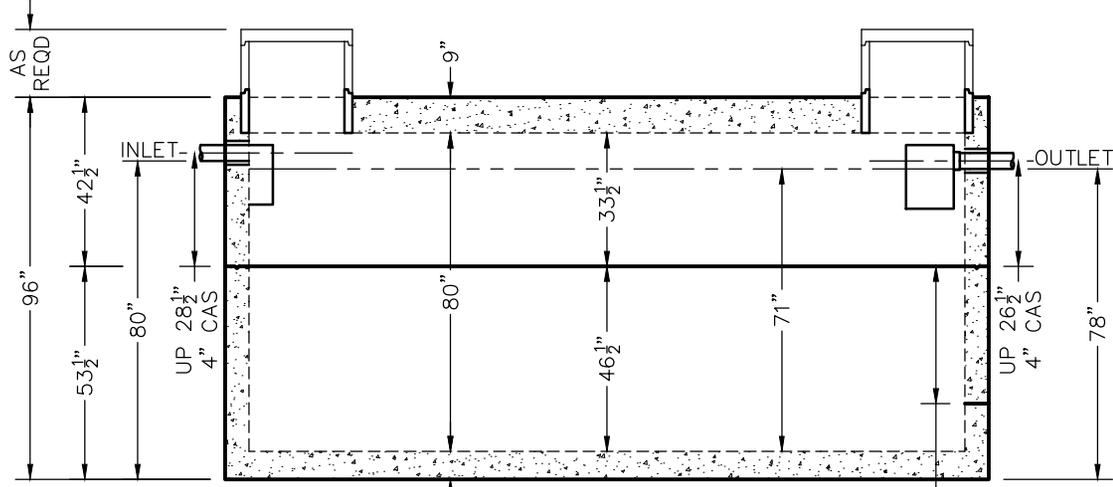
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

34 1/2"
TO CENTER
OF ROLL
OVER PLUG

REVIEWED BY _____
 REVIEW DATE _____

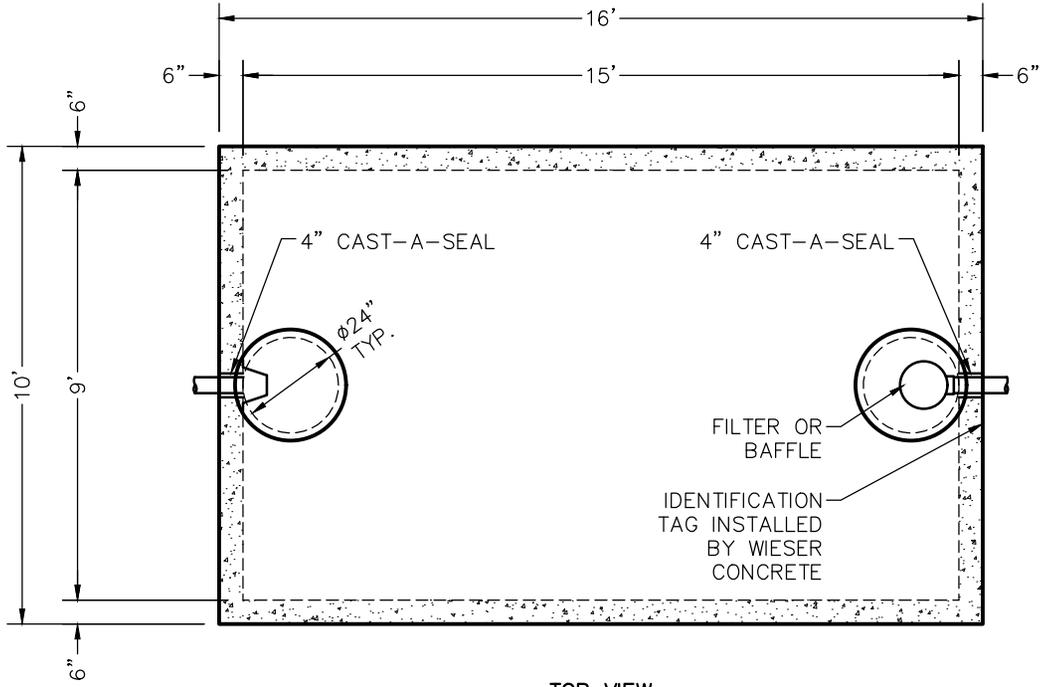
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

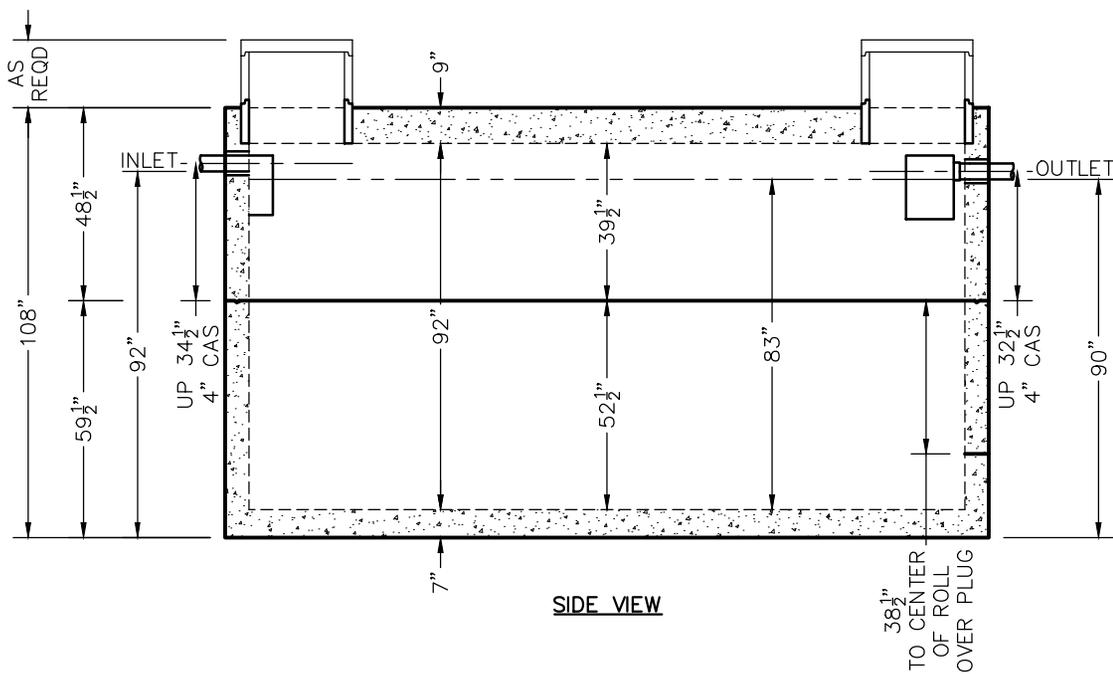
PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	POST-POUR:
DATE: 00/00/00	FILE: wehd6000-lp	WIESER CONCRETE	
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WEHD6000-LP	SEPTIC MANUAL		
		SHEET NO.	1
		OF	1

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

WEHD7000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6"
 BOTTOM: 7"
 COVER: 9"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 108" O.D.
 LENGTH: 16'-0" O.D.
 WIDTH: 10'-0" O.D.
 BELOW INLET: 92" O.D.
 LIQUID LEVEL: 83"
 WEIGHT: 30,340 LBS. TOP SECTION
 30,405 LBS. BOTTOM SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 84.15 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 7,153 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: wehd7000	WIESER CONCRETE	
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WEHD7000	SEPTIC MANUAL		
		SHEET NO.	1
		OF	1

WEHD8000 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 7"
 COVER: 9"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 120" O.D.
 LENGTH: 16'-0" O.D.
 WIDTH: 10'-0" O.D.
 BELOW INLET: 104" O.D.
 LIQUID LEVEL: 95"
 WEIGHT: 32,215 LBS. TOP SECTION
 32,250 LBS. BOTTOM SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 84.15 GAL/IN

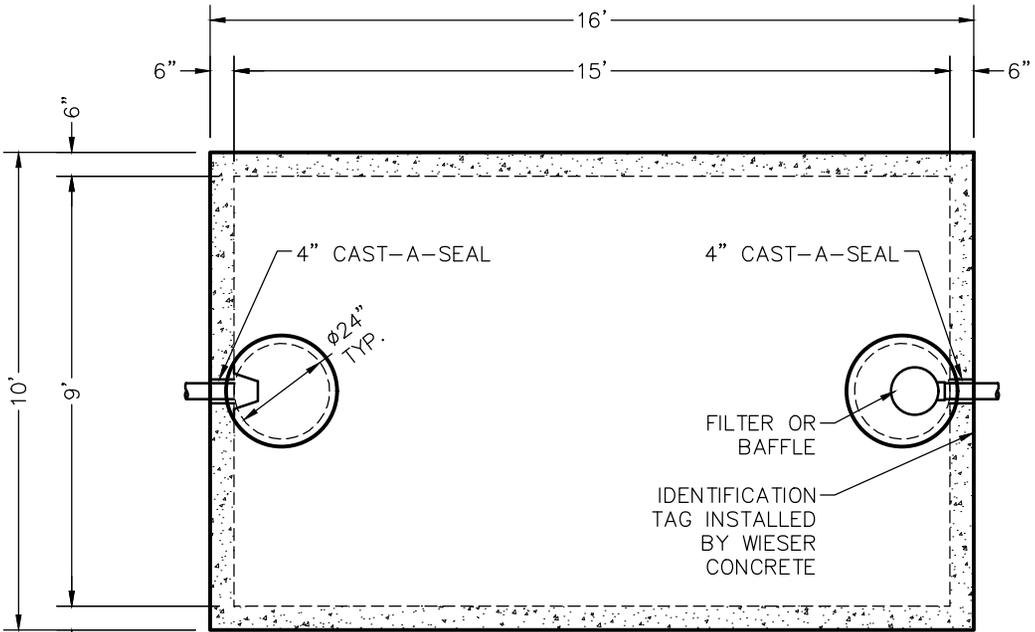
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 8,163 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

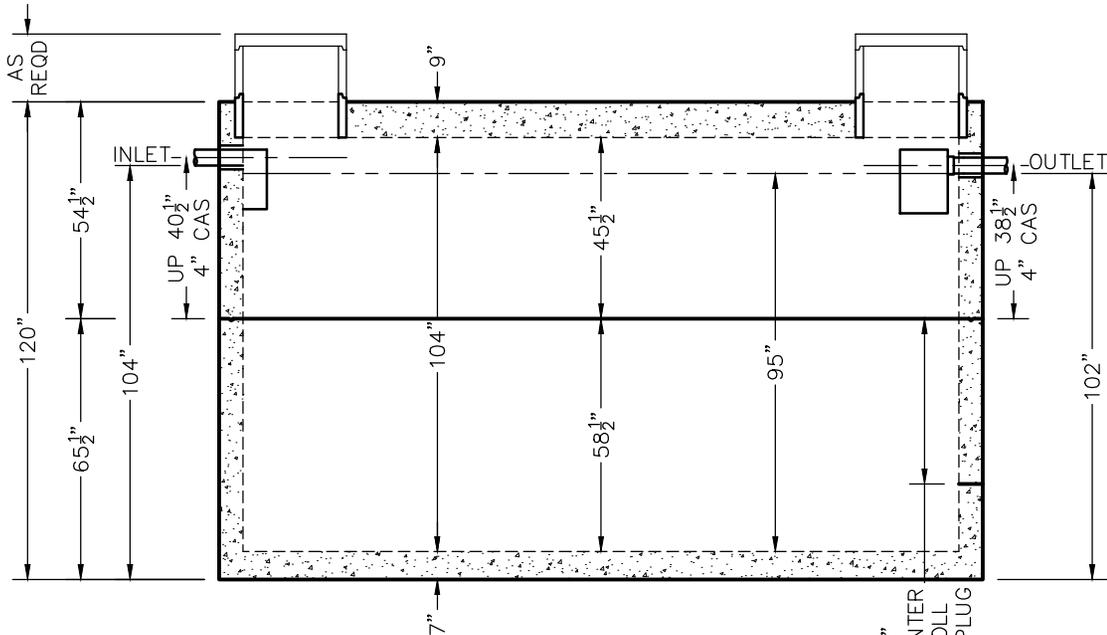
TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

41 1/2"
TO CENTER
OF ROLL
OVER PLUG

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

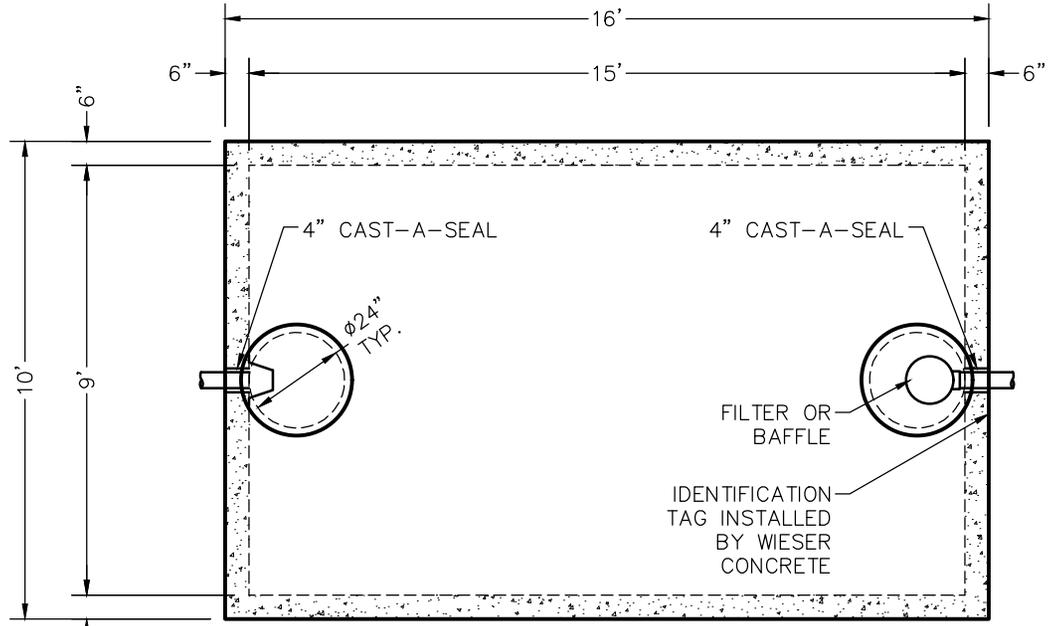
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

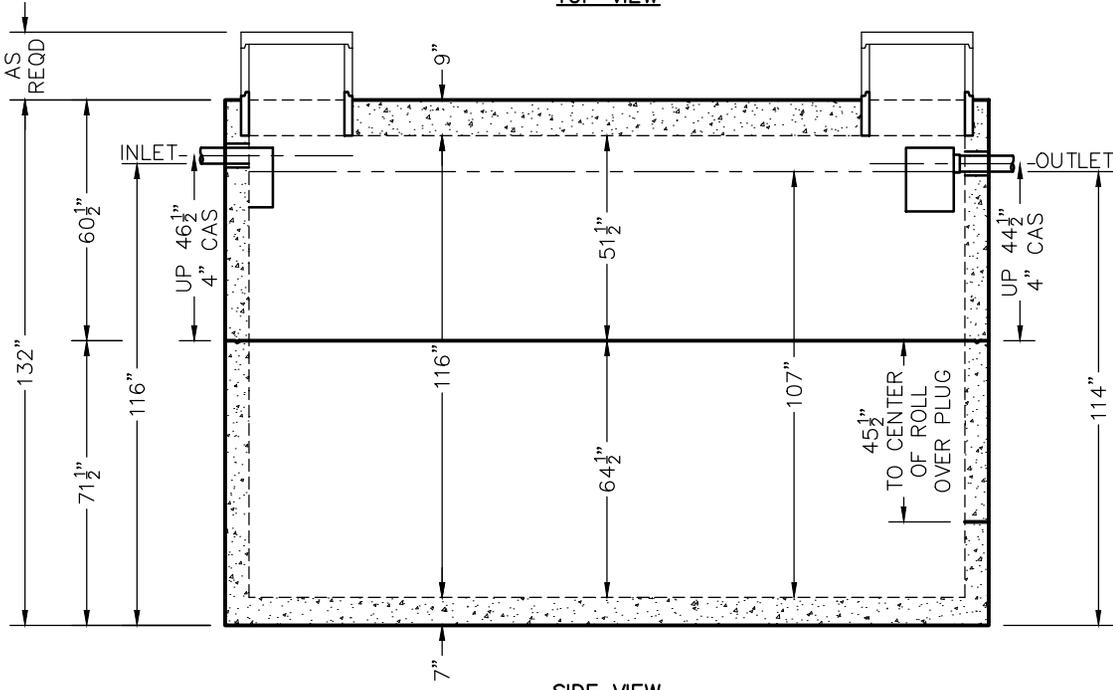
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.:	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: wehd8000	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
WEHD8000	SEPTIC MANUAL		
SHEET NO.	1 OF 1		

WEHD9000 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 6"
 BOTTOM: 7"
 COVER: 9"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 132" O.D.
 LENGTH: 16'-0" O.D.
 WIDTH: 10'-0" O.D.
 BELOW INLET: 116" O.D.
 LIQUID LEVEL: 107"
 WEIGHT: 34,090 LBS. TOP SECTION
 34,165 LBS. BOTTOM SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 84.15 GAL/IN

HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 9,172 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:
 SEPTIC / HOLDING / PUMP OR SIPHON

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd9000		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WEHD9000	SEPTIC MANUAL				
				SHEET NO.	1
				OF	1

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

WEHD1200/800 TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 6"
 BOTTOM: 6"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 66" O.D.
 LENGTH: 13'-0" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 54" O.D.
 LIQUID LEVEL: 46"
 WEIGHT: TANK 19,400 LBS.
 WEIGHT: COVER 6,800 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 26.49 GAL/IN (FIRST COMPARTMENT)
 17.45 GAL/IN (SECOND COMPARTMENT)

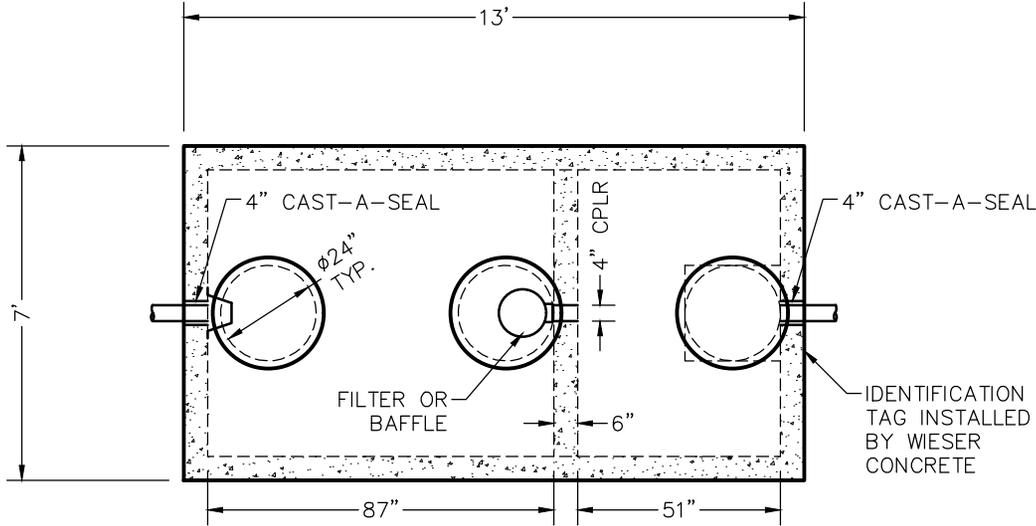
HOLDING TANK:
 OUTLET HOLE PLUGGED
 ACTUAL CAPACITY: 2,109 GALLONS

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

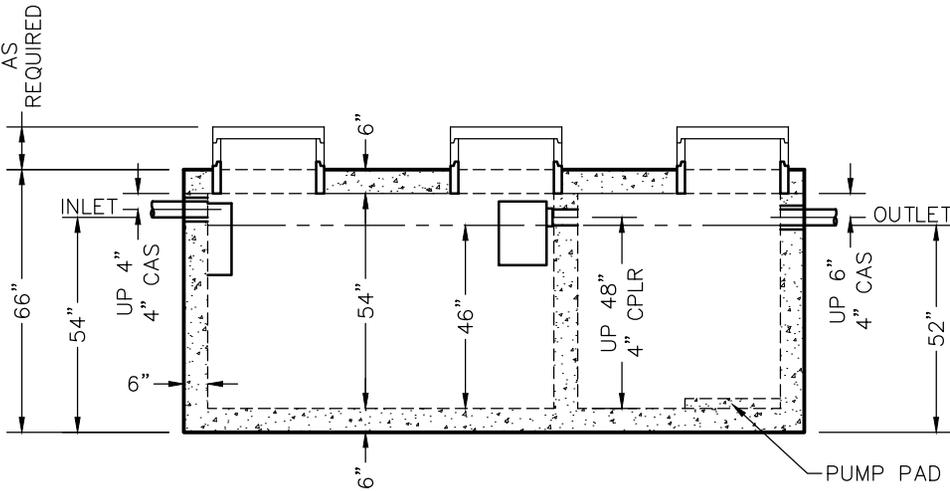
TANK CAN BE USED AS:
 SEPTIC/SEPTIC, SEPTIC/PUMP
 SEPTIC/SIPHON OR HOLDING

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

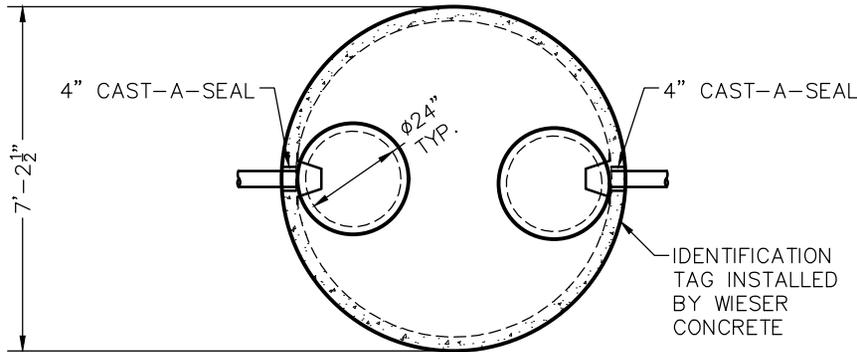
WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

WEHD1200-800
SEPTIC MANUAL

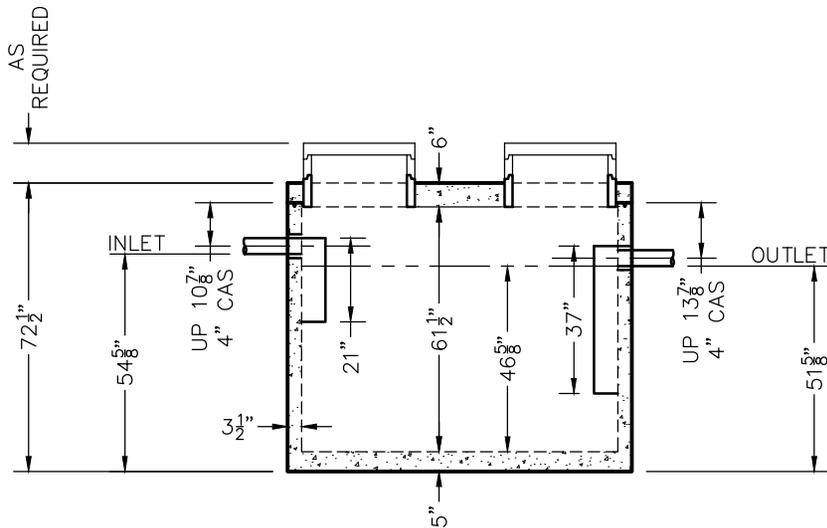
SHEET NO.
1 OF 1

SCALE: 1/4" = 1'-0"	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: wehd1200-800			

WEHD1000 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3 1/2"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 72 1/2" O.D.
- OUTSIDE DIMAETER: 7'-2 1/2"
- BELOW INLET: 54 5/8" O.D.
- LIQUID LEVEL: 46 5/8"
- WEIGHT: TANK 7,000 LBS.
- WEIGHT: COVER 3,000 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 21.50 GAL/IN

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:

EXTRA HAVY DUTY GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd1000gj
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750						
800-325-8456						
WEHD1000GI	SEPTIC MANUAL					
DRAWINGS SUBMITTED FOR APPROVAL						
APPROVED BY: _____						
APPROVAL DATE: _____						
PRODUCTS NEEDED BY: _____						
SHEET NO.						1
						OF
						1

WEHD1250 GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 3 1/2"
 BOTTOM: 5"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 80 1/2" O.D.
 OUTSIDE DIAMETER: 7'-2 1/2"
 BELOW INLET: 66 1/4" O.D.
 LIQUID LEVEL: 58 1/4"
 WEIGHT: TANK 8,100 LBS.
 WEIGHT: COVER 3,000 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 21.48 GAL/IN

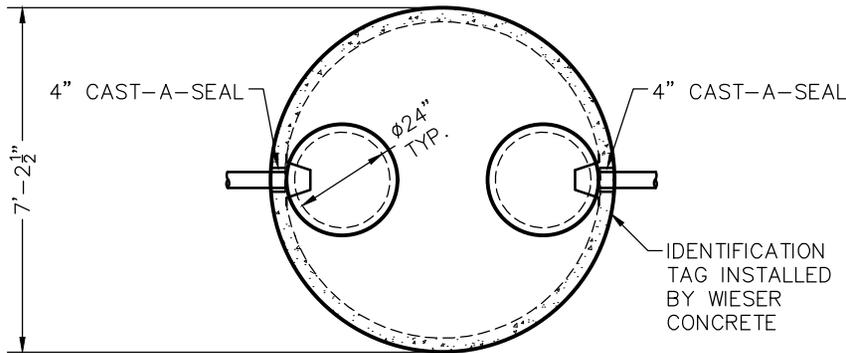
LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:
 EXTRA HEAVY DUTY GREASE INTERCEPTOR

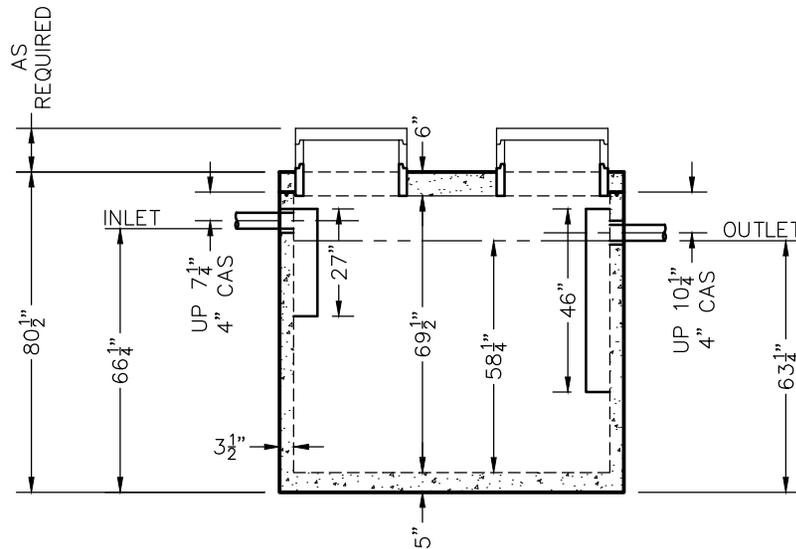
COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

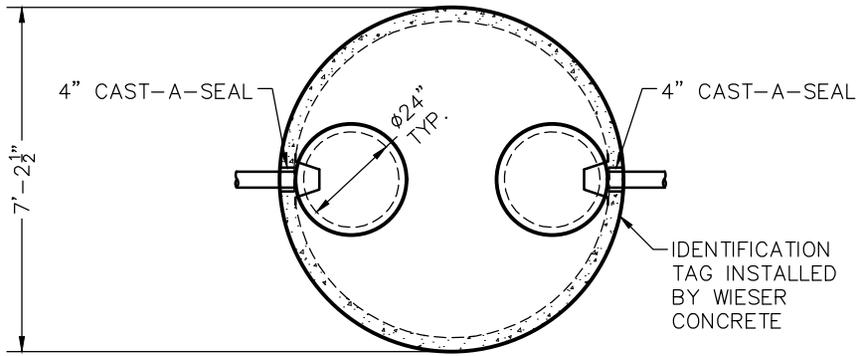
PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd1250gi		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WEHD1250GI	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

REVIEWED BY _____
 REVIEW DATE _____

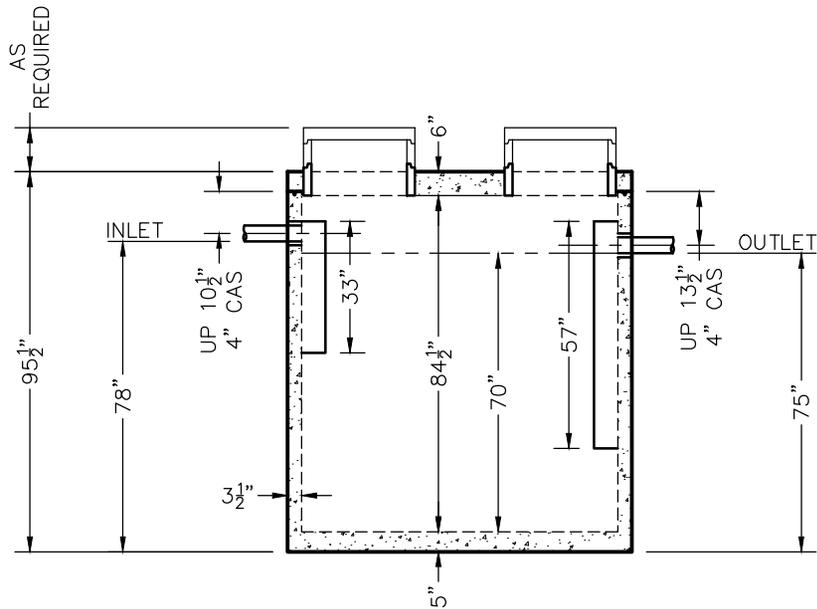
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

WEHD1500 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3 1/2"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 95 1/2" O.D.
- OUTSIDE DIAMETER: 7'-2 1/2"
- BELOW INLET: 78" O.D.
- LIQUID LEVEL: 70"
- WEIGHT: TANK 9,535 LBS.
- WEIGHT: COVER 3,000 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 21.48 GAL/IN

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:

EXTRA HEAVY DUTY GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

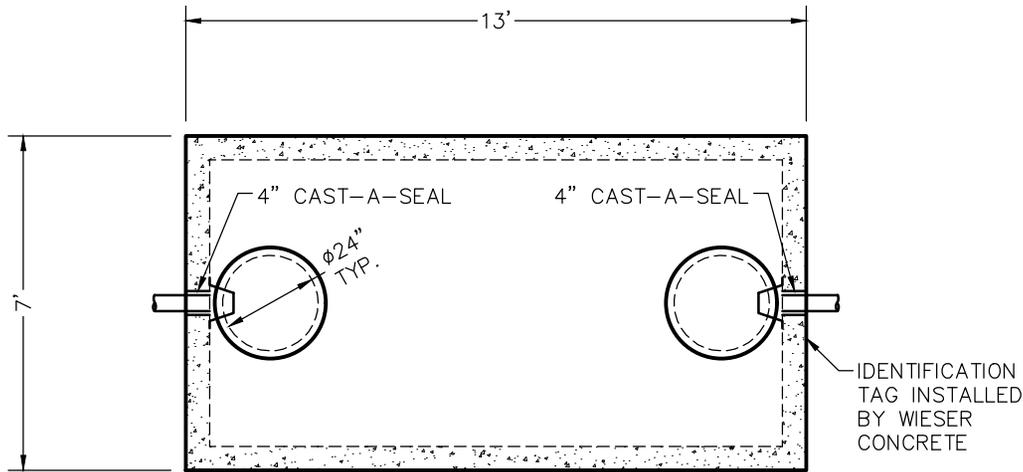
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

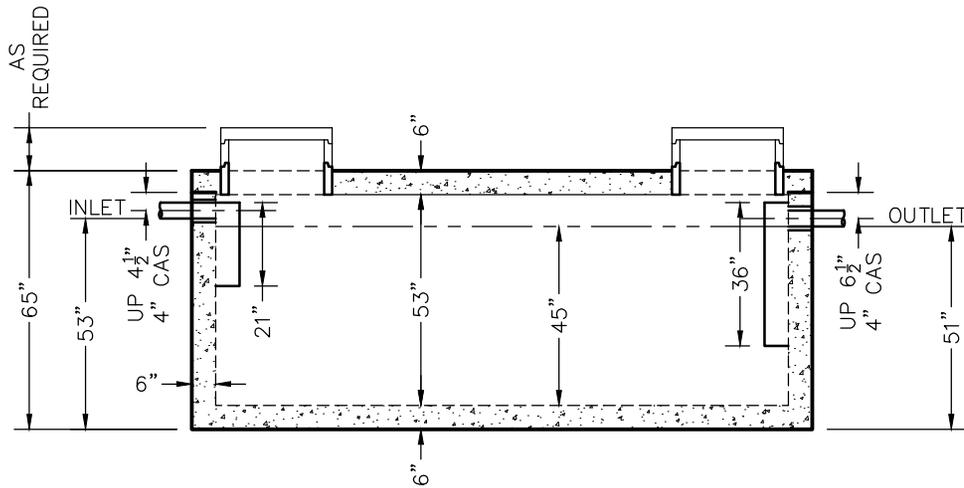
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd1500gi		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WEHD1500GI	SEPTIC MANUAL				
SHEET NO. 1 OF 1					

WEHD2000 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 6"
- BOTTOM: 6"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 65" O.D.
- LENGTH: 13'-0" O.D.
- WIDTH: 7'-0" O.D.
- BELOW INLET: 53" O.D.
- LIQUID LEVEL: 45"
- WEIGHT: TANK 19,400 LBS.
- WEIGHT: COVER 6,800 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 44.88 GAL/IN

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:

EXTRA HEAVY DUTY GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

REVIEWED BY _____ REVIEW DATE _____
DRAWINGS SUBMITTED FOR APPROVAL
APPROVED BY: _____ APPROVAL DATE: _____ PRODUCTS NEEDED BY: _____

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:	DATE:	REV.	DRAWN BY: WCP
	DATE: 00/00/00	REV.	DATE: 00/00/00
			FILE: wehd2000gi

WIESER CONCRETE

W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

WEHD2000GI	SEPTIC MANUAL
SHEET NO. 1	OF 1

WEHD2500 GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 6"
 BOTTOM: 6"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 13'-0" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 64" O.D.
 LIQUID LEVEL: 56"
 WEIGHT: 14,400 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 44.88 GAL/IN

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:

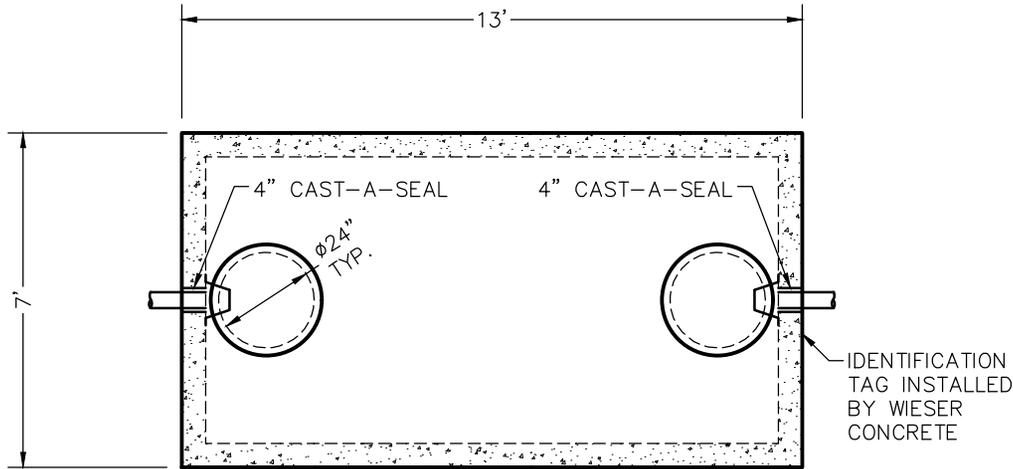
EXTRA HEAVY DUTY GREASE INTERCEPTOR

COVER: MIX DESIGN #8 (NO FIBER)

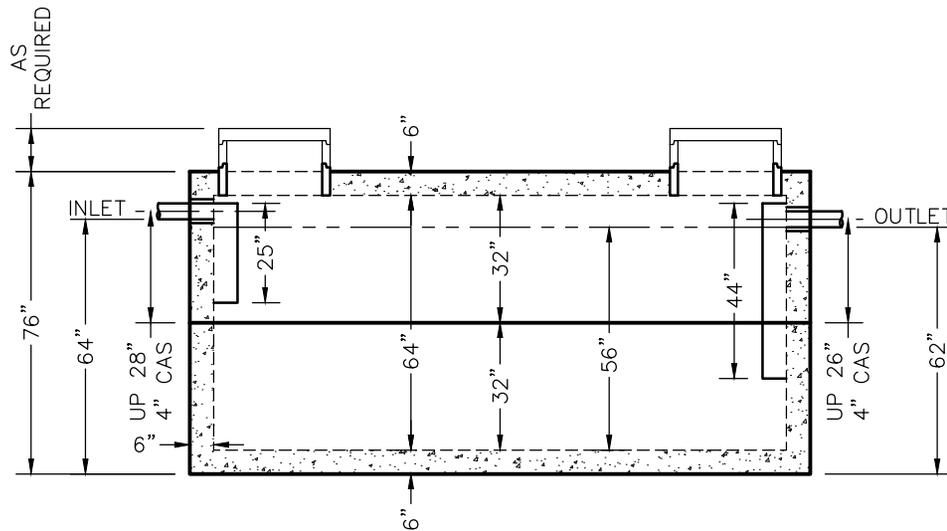
TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		POST-POUR:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	DATE: 00/00/00	FILE: wehd2500gi	
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WEHD2500GI	SEPTIC MANUAL				
					SHEET NO. 1 OF 1

WEHD4000 GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 6"
 BOTTOM: 6"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 110" O.D.
 LENGTH: 13'-0" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 98" O.D.
 LIQUID LEVEL: 90"
 WEIGHT: 17,900 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

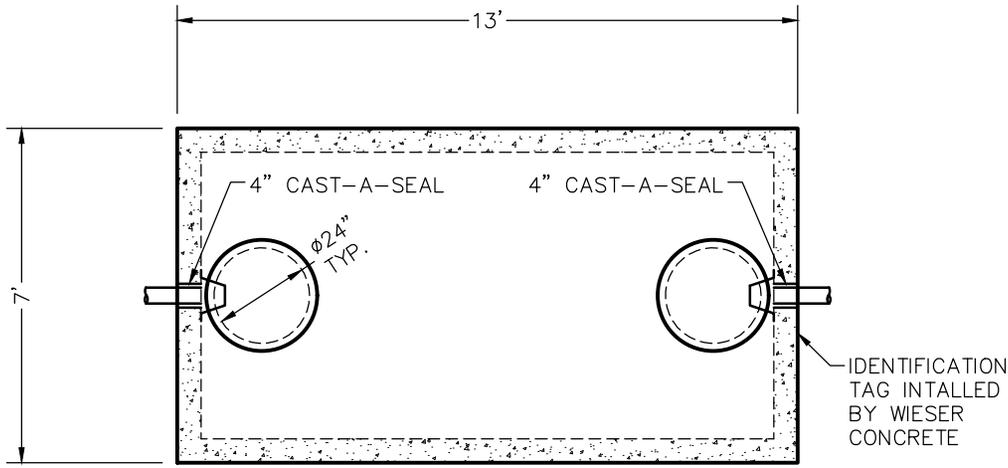
LIQUID CAPACITY: 44.88 GAL/IN

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

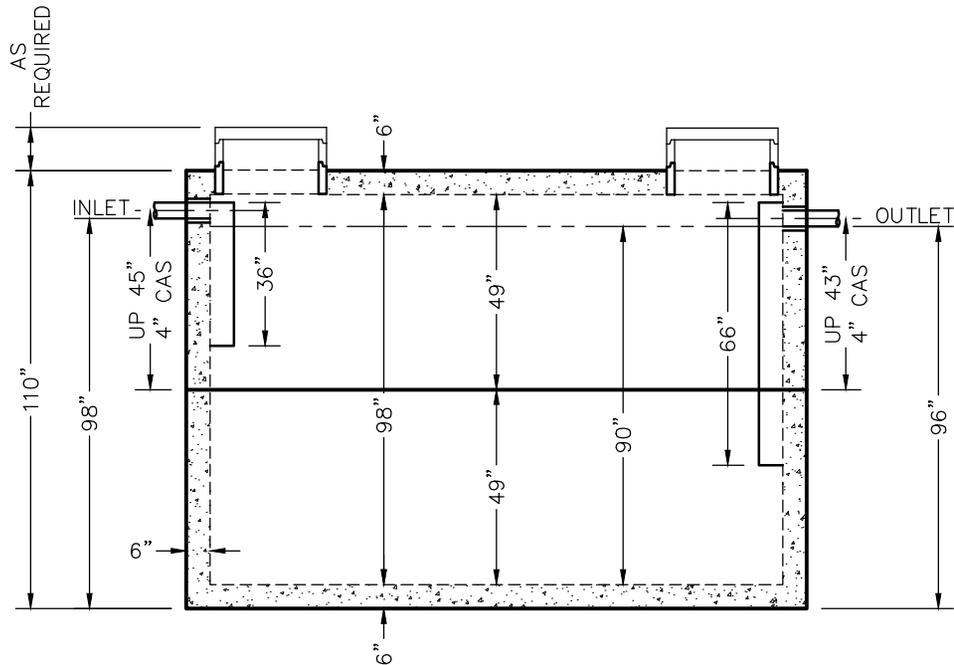
TANK CAN BE USED AS:
 EXTRA HEAVY DUTY GREASE INTERCEPTOR

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

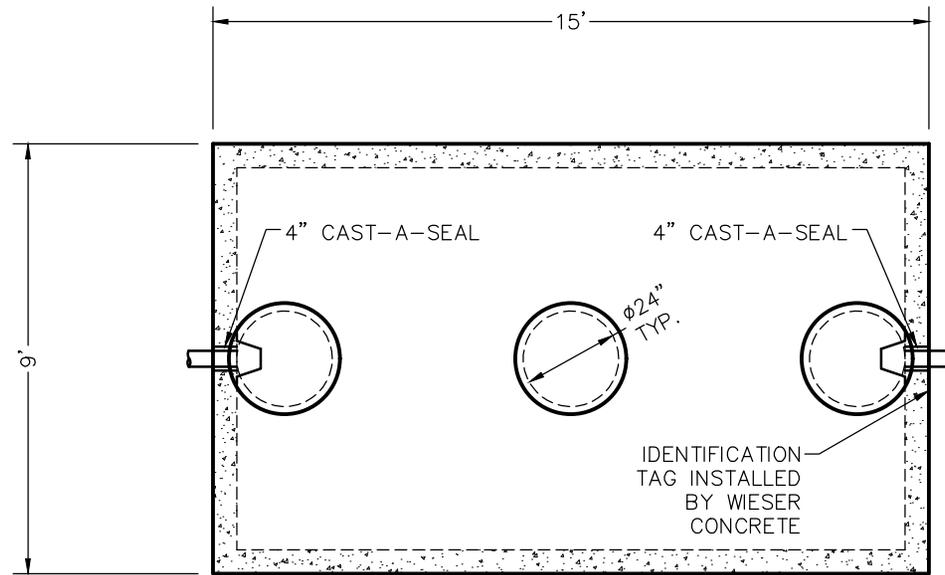
PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd4000gi
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750						
800-325-8456						
WEHD4000GI	SEPTIC MANUAL					
DRAWINGS SUBMITTED FOR APPROVAL						
APPROVED BY: _____						
APPROVAL DATE: _____						
PRODUCTS NEEDED BY: _____						
SHEET NO.						1
						OF
						1

REVIEWED BY _____
REVIEW DATE _____

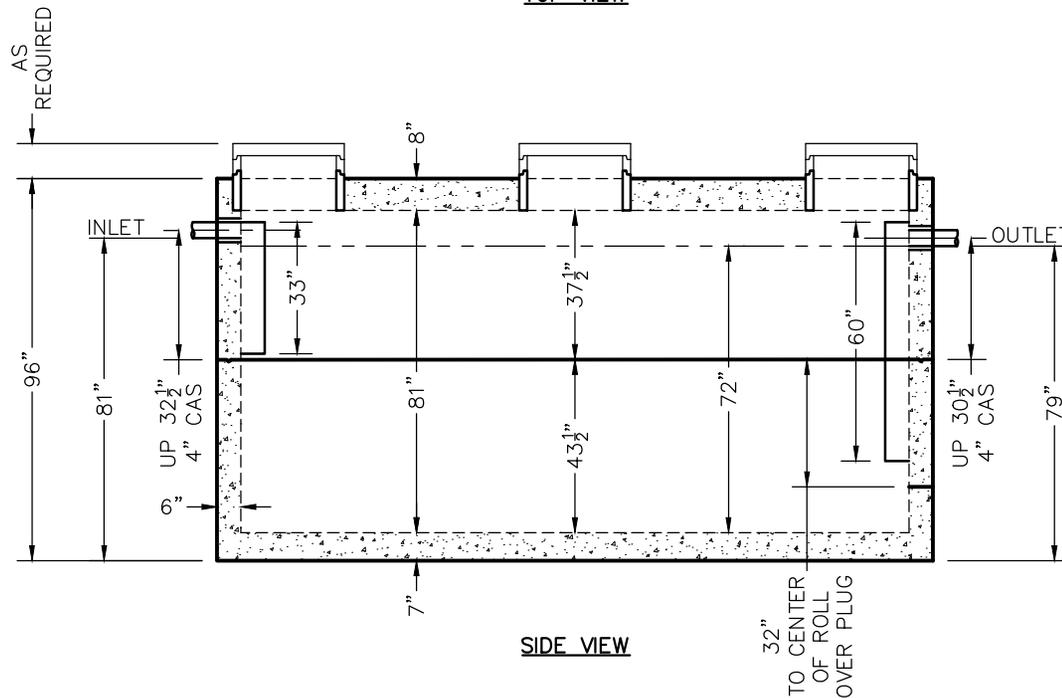
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

WEHD5000 GREASE INTERCEPTOR TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 6"
- BOTTOM: 7"
- COVER: 8"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 96" O.D.
- LENGTH: 15'-0" O.D.
- WIDTH: 9'-0" O.D.
- BELOW INLET: 81" O.D.
- LIQUID LEVEL: 72"
- WEIGHT: 24,280 LBS. TOP SECTION
- 24,320 LBS. BOTTOM SECTION

INLET AND OUTLET:
4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffles:
AS SHOWN

LIQUID CAPACITY: 69.81 GAL/IN

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

TANK CAN BE USED AS:
EXTRA HEAVY DUTY GREASE INTERCEPTOR

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WESER CONCRETE

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wehd5000gi
POST-POUR:						
WESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750						
800-325-8456						
WEHD5000GI	SEPTIC MANUAL					
			DRAWINGS SUBMITTED FOR APPROVAL			
			APPROVED BY: _____			
			APPROVAL DATE: _____			
			PRODUCTS NEEDED BY: _____			
			SHEET NO. 1 OF 1			

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

WEHD10000 GREASE INTERCEPTOR TANK SPECIFICATIONS

DIMENSIONS:

WALL: 6"
 BOTTOM: 7"
 COVER: 9"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 144" O.D.
 LENGTH: 16'-0" O.D.
 WIDTH: 10'-0" O.D.
 BELOW INLET: 128" O.D.
 LIQUID LEVEL: 119"
 WEIGHT: 35,965 LBS. TOP SECTION
 36,040 LBS. BOTTOM SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

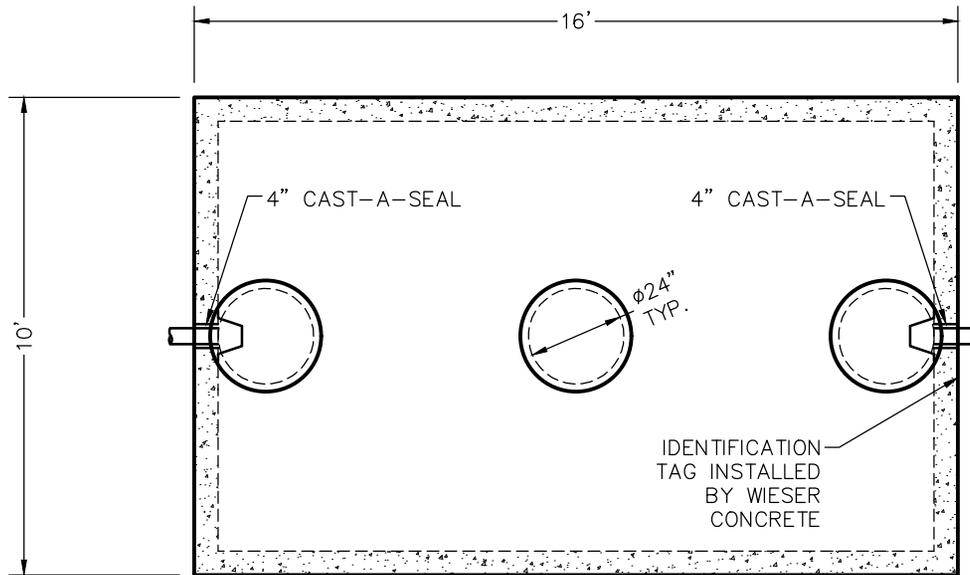
LIQUID CAPACITY: 84.15 GAL/IN

LOADING DESIGN: 12'-0" UNSATURATED SOIL / HS-20

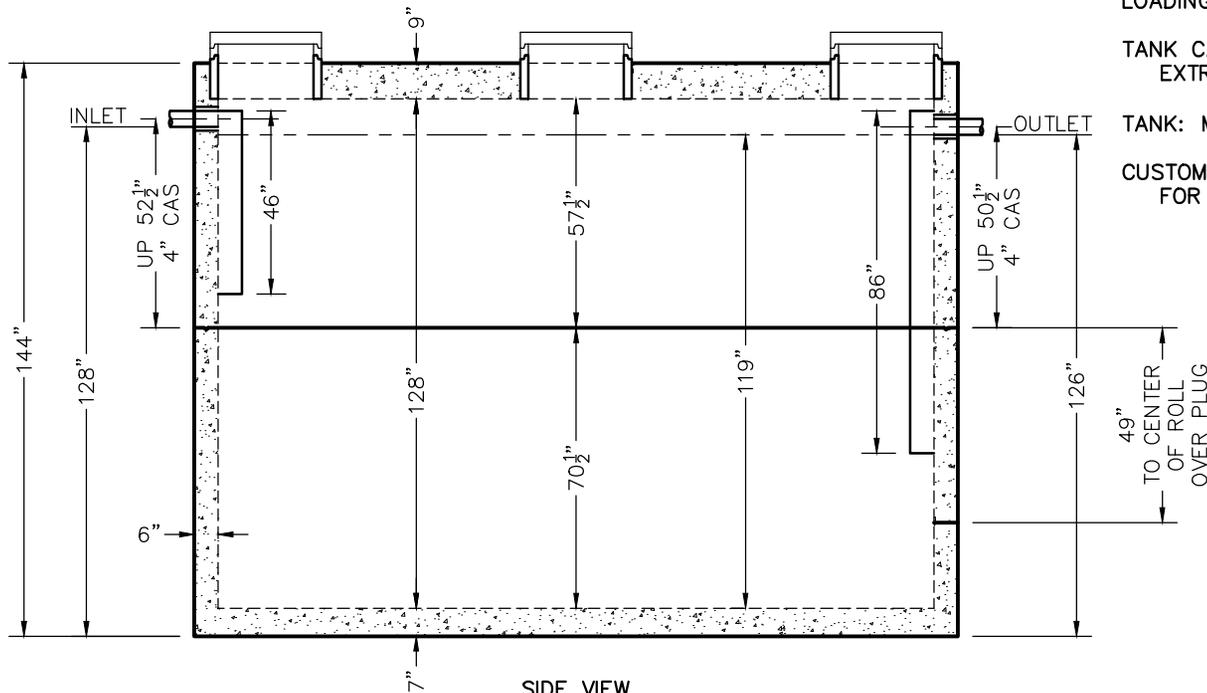
TANK CAN BE USED AS:
 EXTRA HEAVY DUTY GREASE INTERCEPTOR

TANK: MIX DESIGN #8 (NO FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 & C-1613 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:			DRAWN BY: WCP
			DATE: 00/00/00
			FILE: wehd10000gi

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

WEHD10000GI
 SEPTIC MANUAL

SHEET NO.
 1 OF 1

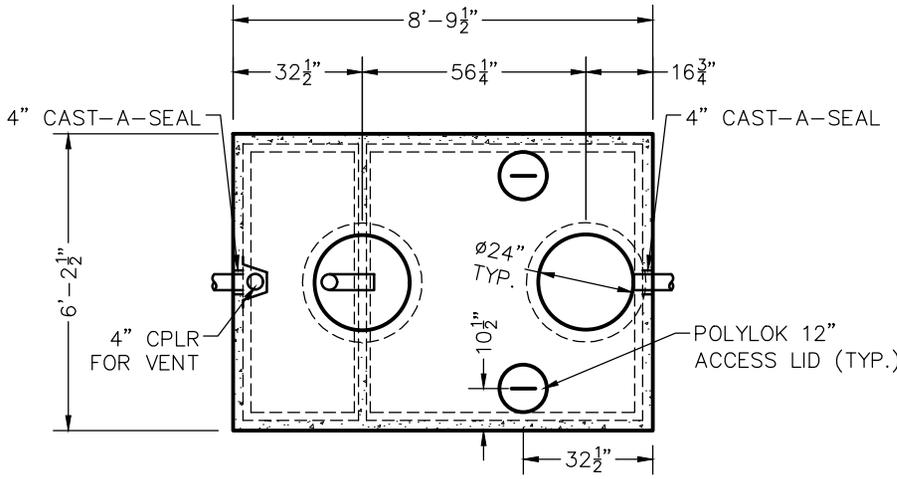
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**
 APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____



500 GPD GRAVITY DISCHARGE SYSTEM
H-500 A

H-500 A
TANK SPECIFICATIONS



TOP VIEW

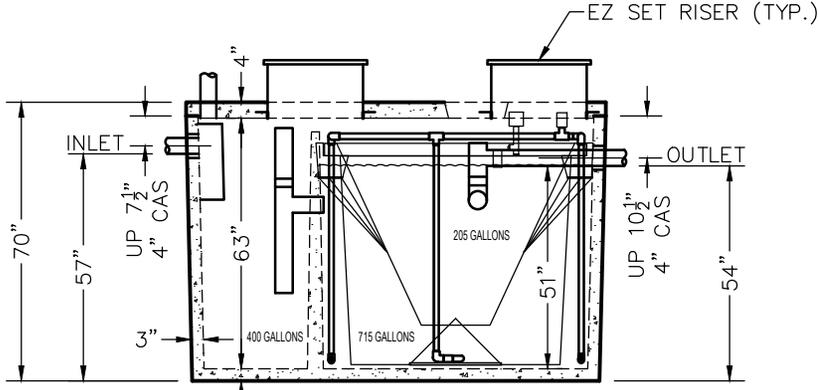
- DIMENSIONS:**
 WALL: 3"
 BOTTOM: 3"
 COVER: 4"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 70" O.D.
 LENGTH: 8'-9 1/2" O.D.
 WIDTH: 6'-2 1/2" O.D.
 BELOW INLET: 57" O.D.
 LIQUID LEVEL: 51"
 WEIGHT: BOTTOM 8,405 LBS.
 COVER 2,730 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

INCLUDE 12"X16"X3 1/2"
 PUMP PAD FOR BLOWER
 UNIT FOR EACH TANK



SIDE VIEW

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

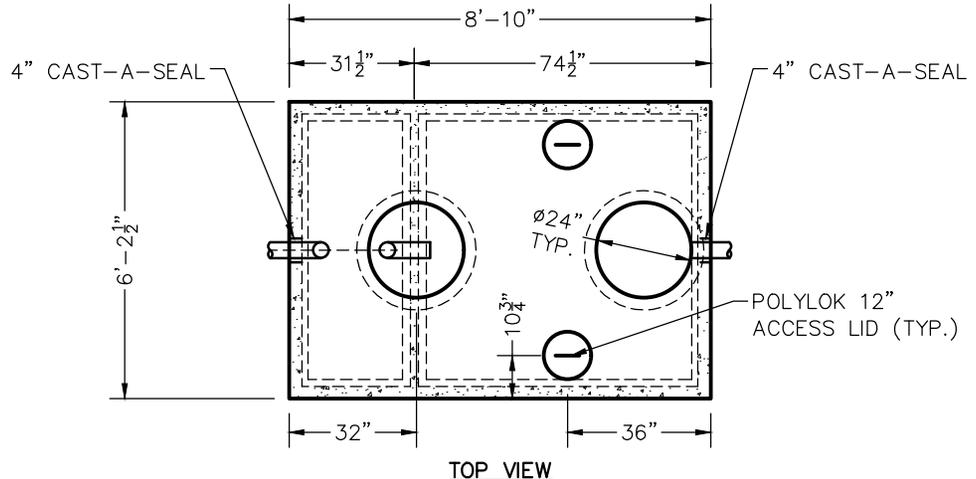
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: h-500a	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
H-500A	SEPTIC MANUAL		
SHEET NO.	1 OF 1		



600 GPD GRAVITY DISCHARGE SYSTEM
H-600 A

H-600 A
TANK SPECIFICATIONS



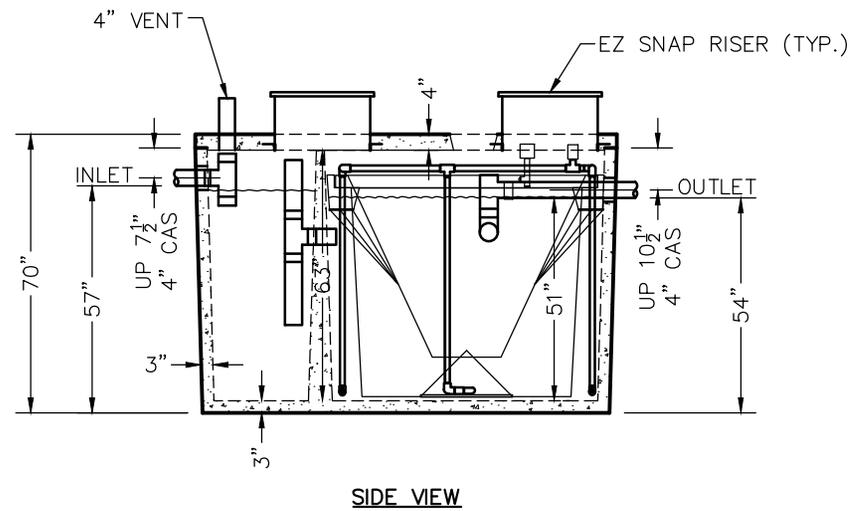
- DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 4"
 MANHOLE: 24" I.D. EZ SNAP RISER
 HEIGHT: 70" O.D.
 LENGTH: 8'-10" O.D.
 WIDTH: 6'-2 1/2" O.D.
 BELOW INLET: 57" O.D.
 LIQUID LEVEL: 51"
 WEIGHT: BOTTOM 8,395 LBS.
 COVER 2,740 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

COVER: MIX DESIGN #8 (NO FIBER)
 TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

INCLUDE 12"X16"X3 1/2"
 PUMP PAD FOR BLOWER
 UNIT FOR EACH TANK



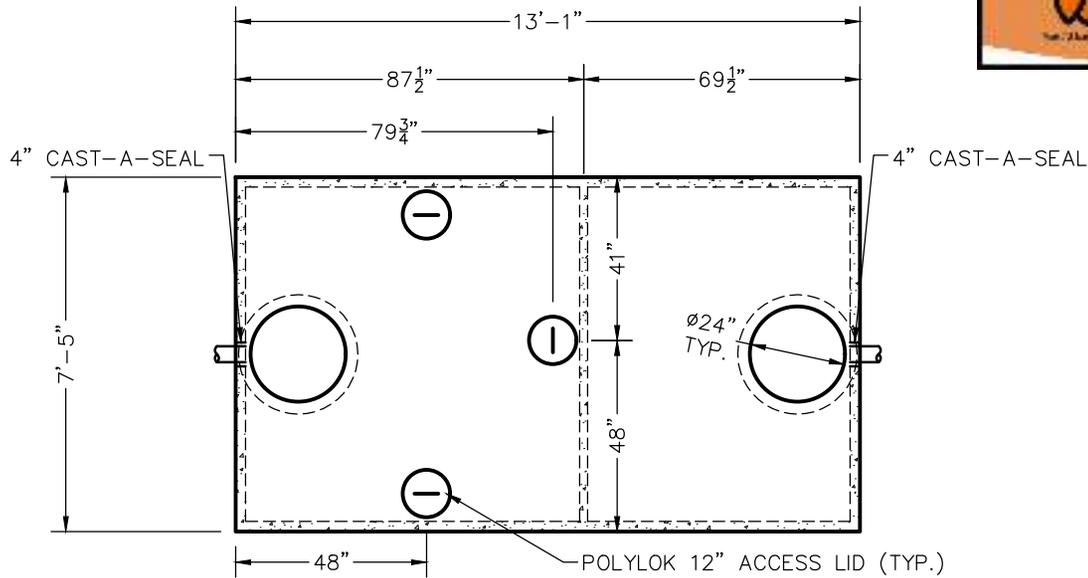
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

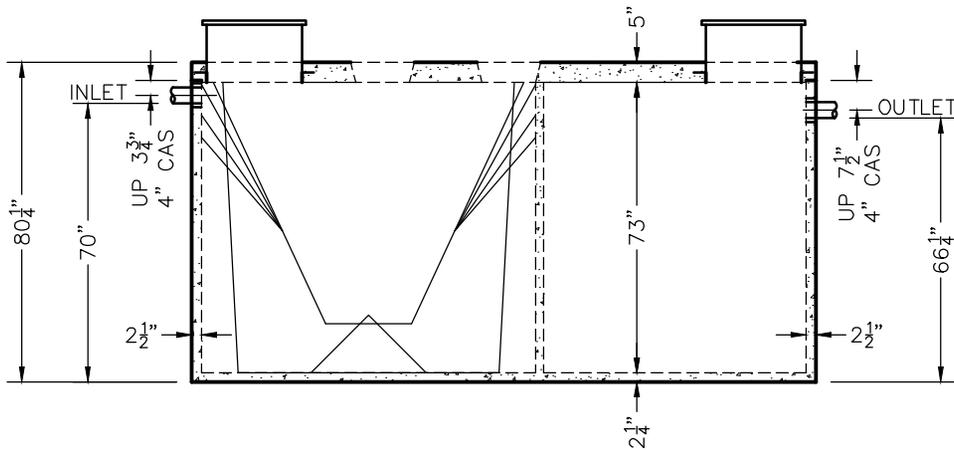
DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00
POST-POUR:	FILE: h-600a	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
H-600A	SEPTIC MANUAL		
SHEET NO.	1 OF 1		



TOP VIEW



SIDE VIEW

1000 GPD DRIP SYSTEM
H-1000 A
H-1000 A
TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 2 1/2"
 BOTTOM: 2 1/4"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 80 1/4" O.D.
 LENGTH: 13'-1" O.D.
 WIDTH: 7'-5" O.D.
 BELOW INLET: 70" O.D.
 WEIGHT: BOTTOM 11,498 LBS.
 COVER 6,066 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

INCLUDE 12"X16"X3 1/2"
 PUMP PAD FOR BLOWER
 UNIT FOR EACH TANK

REVIEWED BY _____
 REVIEW DATE _____

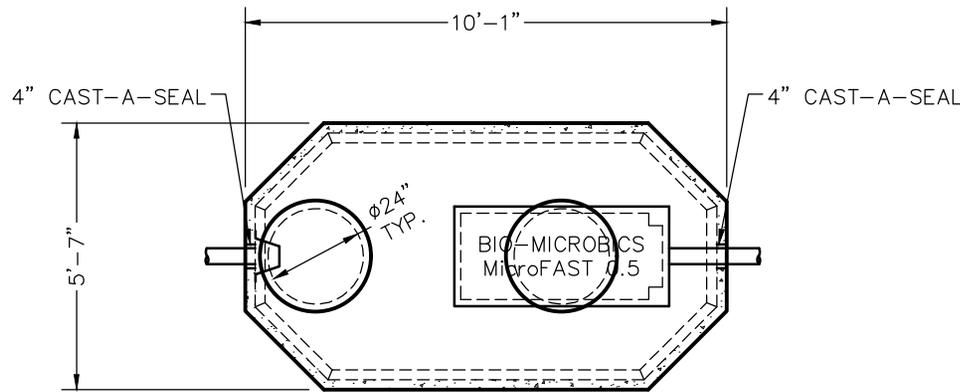
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

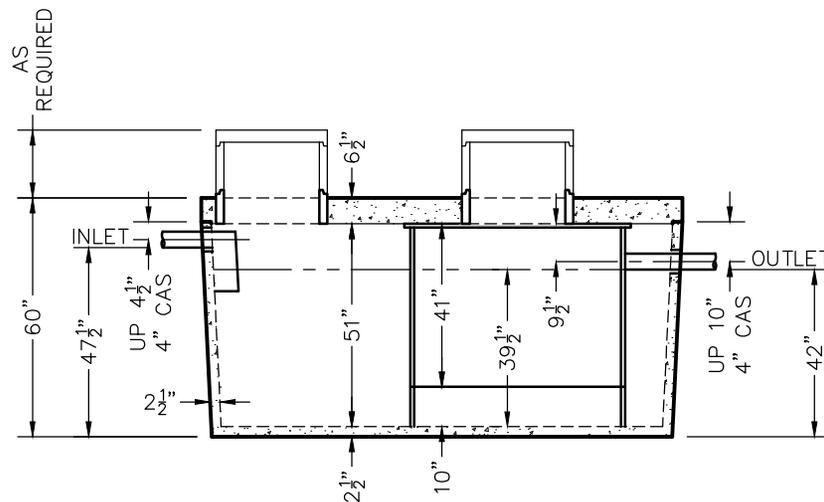
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	REV.
DATE: 00/00/00	DATE: 00/00/00	FILE: h-1000a	FILE: h-1000a
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750			
800-325-8456			
H-1000A	SEPTIC MANUAL		
			SHEET NO.
			1 OF 1

W1000-P BIO MICROFAST® 0.5 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 2 1/2"
- COVER: 6 1/2"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 60" O.D.
- LENGTH: 10'-1" O.D.
- WIDTH: 5'-7" O.D.
- BELOW INLET: 47 1/2" O.D.
- LIQUID LEVEL: 39 1/2"
- WEIGHT: BOTTOM 6,155 LBS.
COVER 4,135 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET BAFFLE:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 26.00 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

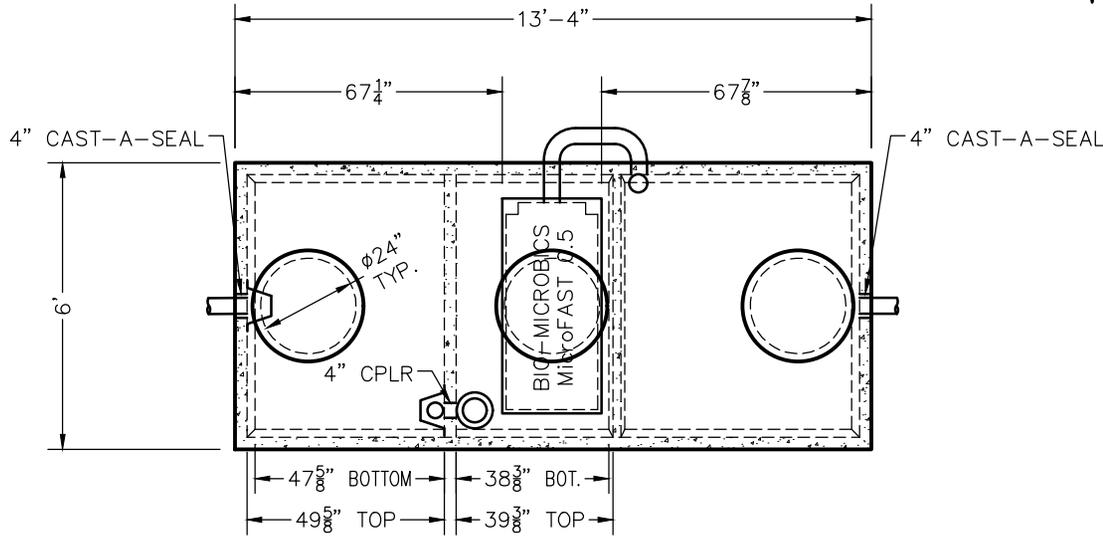
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

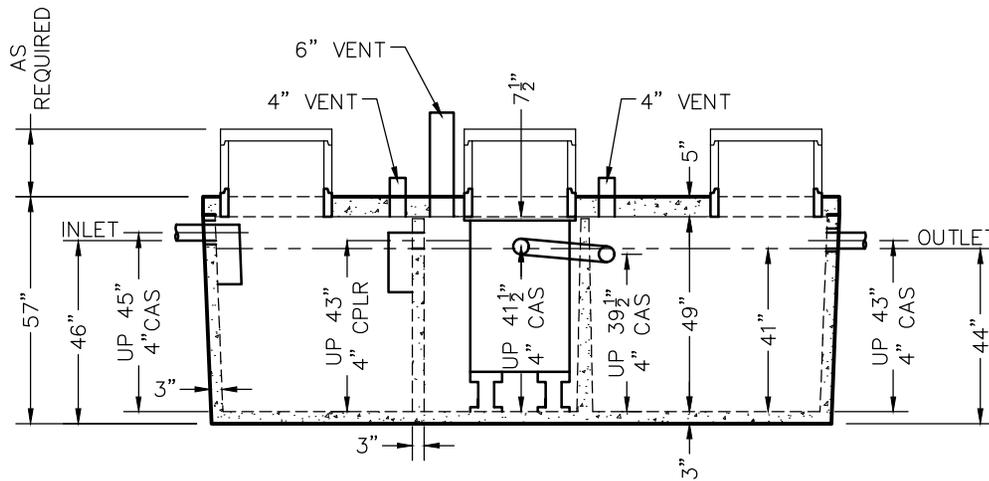
PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1000-p bio microfast 500		
WIESER CONCRETE					
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W1000-P BIO MICROFAST 500	SEPTIC MANUAL				SHEET NO. 1 OF 1

REVIEWED BY _____
REVIEW DATE _____
DRAWINGS SUBMITTED FOR APPROVAL
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

WLP550/450/650 BIO 500 GPD MICROFAST® 0.5 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 57" O.D.
 LENGTH: 13'-4" O.D.
 WIDTH: 6'-0" O.D.
 BELOW INLET: 46" O.D.
 LIQUID LEVEL: 41"
 WEIGHT: BOTTOM 10,000 LBS.
 COVER 5,000 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 13.61 GAL/IN (SEPTIC)
 11.13 GAL/IN (BIO)
 15.93 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp550-450-650 fdl microfast 500
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP550-450-650 FDL MICROFAST 500		SEPTIC MANUAL	
SHEET NO. 1		OF 1	

W950/475/900-P BIO 500 GPD MICROFAST® 0.5 TANK SPECIFICATIONS

DIMENSIONS:

WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. OSI STARTER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 65" O.D.
 LIQUID LEVEL: 60" (SEPTIC)
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:

AS SHOWN

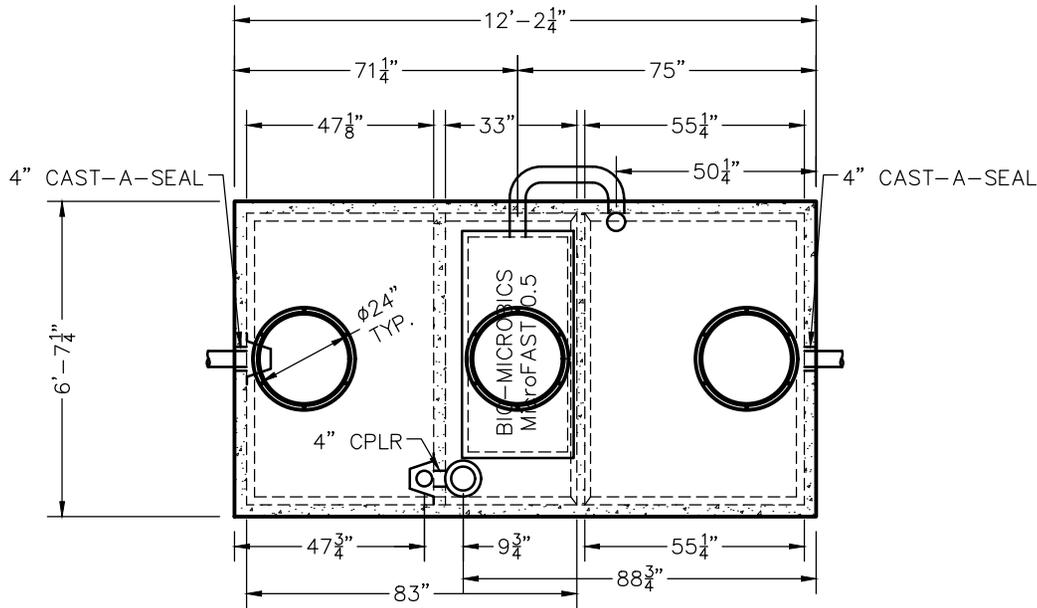
LIQUID CAPACITY: 16.03 GAL/IN (SEPTIC)
 8.55 GAL/IN (BIO)
 15.43 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

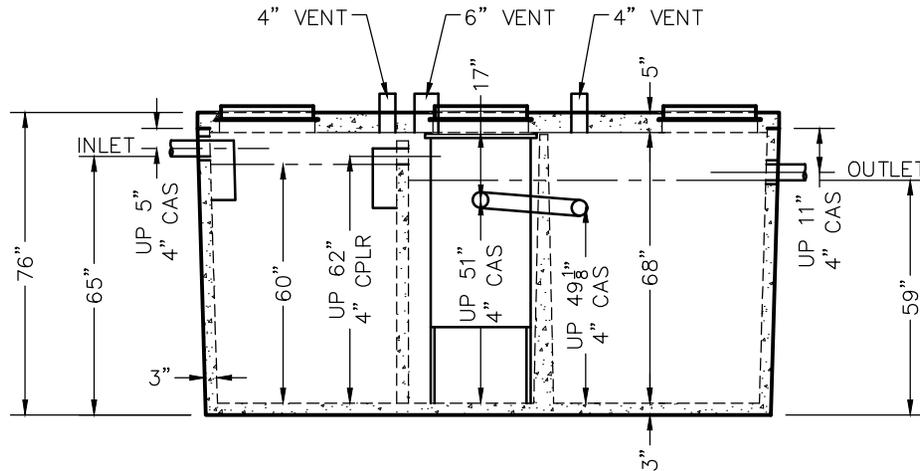
COVER: MIX DESIGN #8 (NO FIBER)
 TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

SHEET NO.

1 OF 1

W950-475-900-P BIO
 MICROFAST 500
 SEPTIC MANUAL

WIESER CONCRETE

W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

SCALE: 1/4" = 1'-0"

DRAWN BY: WCP

DATE: 00/00/00

FILE: w950-475-900-p bio microfast 500

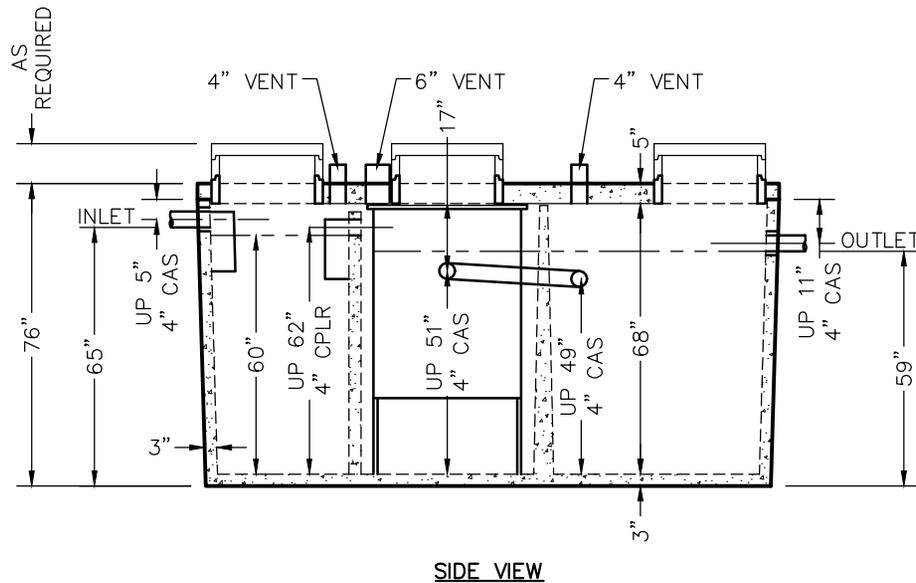
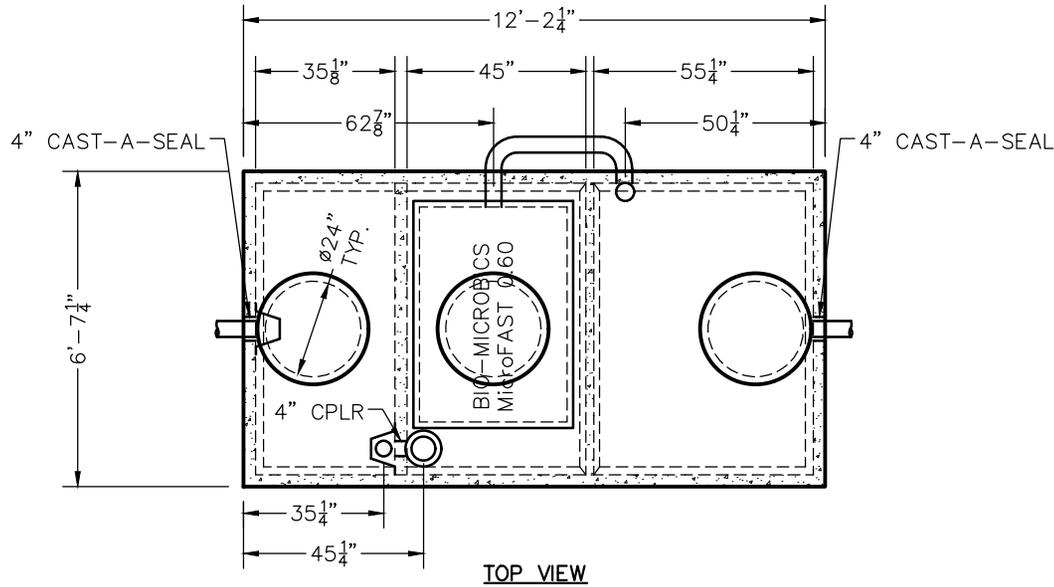
PRE-POUR:

POST-POUR:

DATE:

REV.

W700/700/900-P BIO 600 GPD MICROFAST® 0.60 TANK SPECIFICATIONS



DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 65" O.D.
 LIQUID LEVEL: 60" (SEPTIC)
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:
 AS SHOWN

LIQUID CAPACITY: 12.29 GAL/IN (SEPTIC)
 12.29 GAL/IN (BIO)
 16.44 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

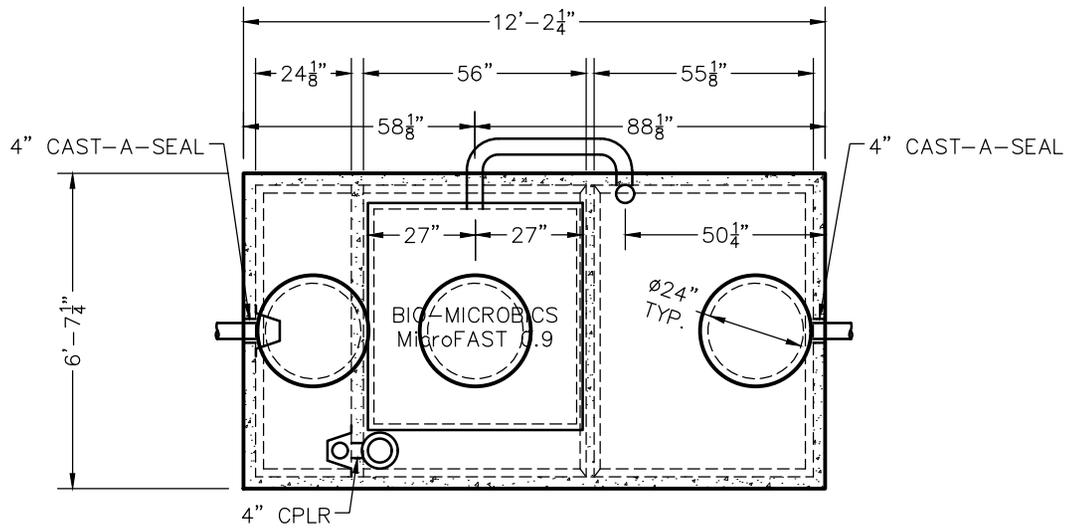
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

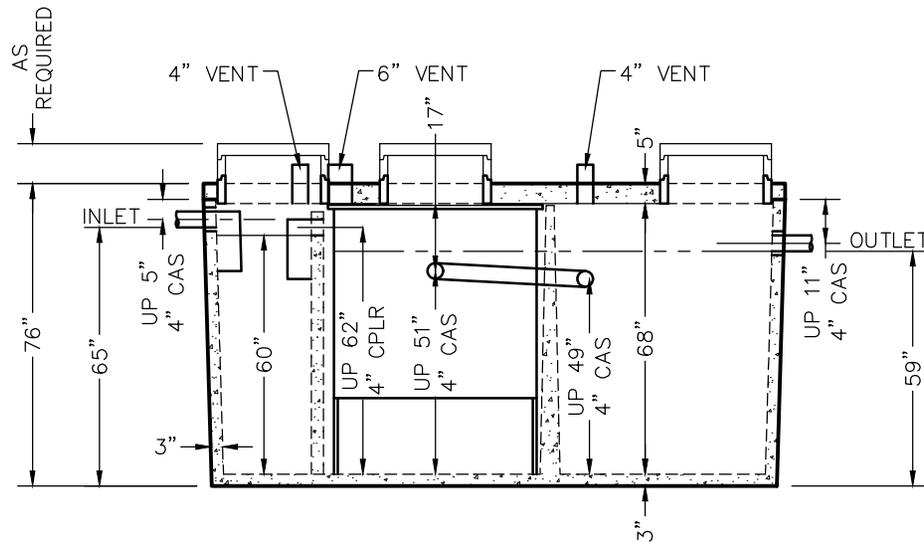
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w700-700-900-p bio microfast 600		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W700-700-900-P BIO MICROFAST 600 SEPTIC MANUAL					
SHEET NO. 1 OF 1					

W600/800/900-P BIO 900 GPD MICROFAST® 0.90 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 65" O.D.
 LIQUID LEVEL: 60" (SEPTIC)
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:
 AS SHOWN

LIQUID CAPACITY: 7.31 GAL/IN (SEPTIC)
 16.96 GAL/IN (BIO)
 16.73 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

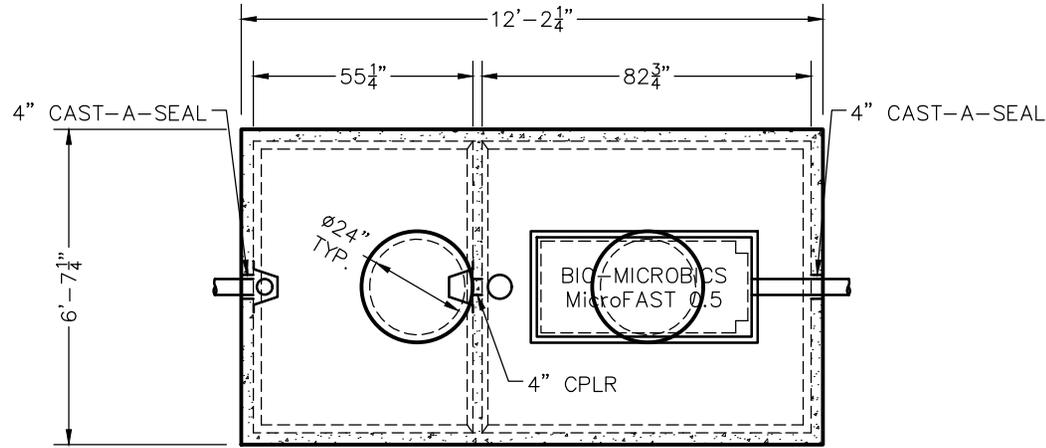
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

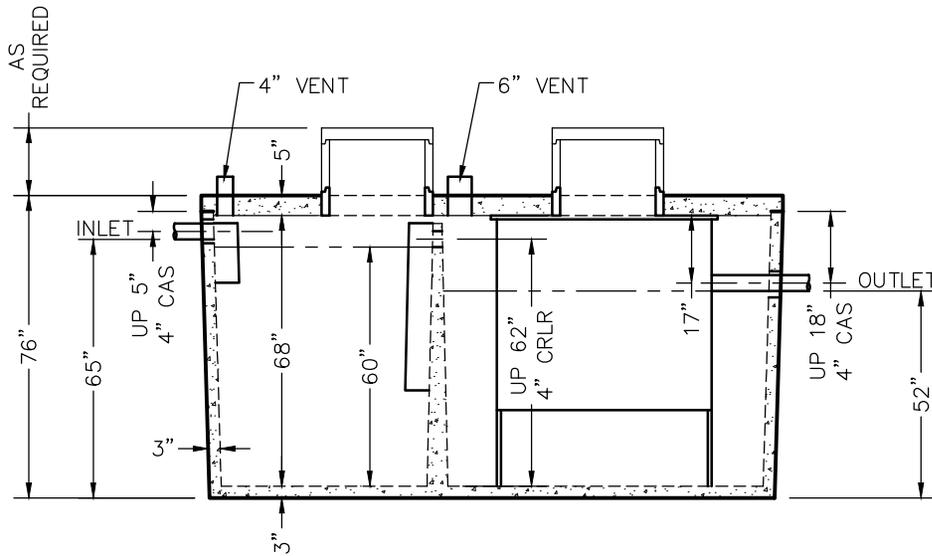
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:	DRAWN BY: WCP	DATE: 00/00/00	FILE: w600-800-900-p bio microfast 900
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W600-800-900-P BIO MICROFAST 900	SEPTIC MANUAL		
SHEET NO. 1 OF 1			

W975/1425 BIO 500 GPD MICROFAST® 0.5 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 65" O.D.
 LIQUID LEVEL: 60"
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (SEPTIC)
 24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

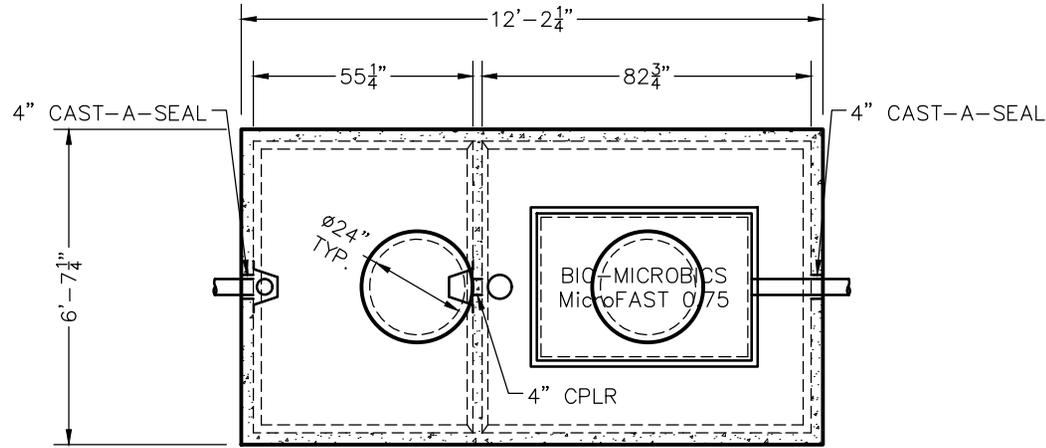
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

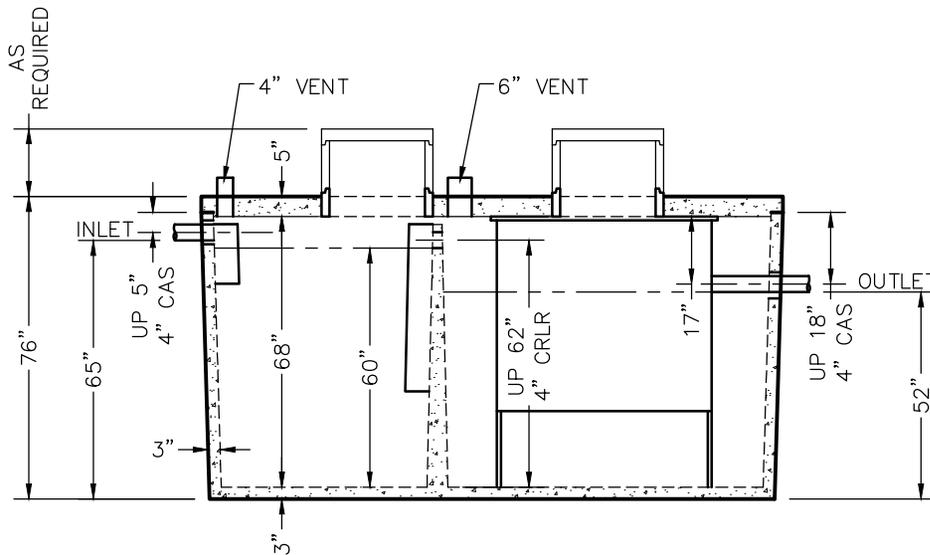
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:			DRAWN BY: WCP
			DATE: 00/00/00
FILE: w975-1425 bio microfast 500			
WIESER CONCRETE			
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W975-1425 BIO MICROFAST 500			
SEPTIC MANUAL			
SHEET NO. 1 OF 1			

W975/1425 BIO 750 GPD MICROFAST® 0.75 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 65" O.D.
 LIQUID LEVEL: 60"
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (SEPTIC)
 24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

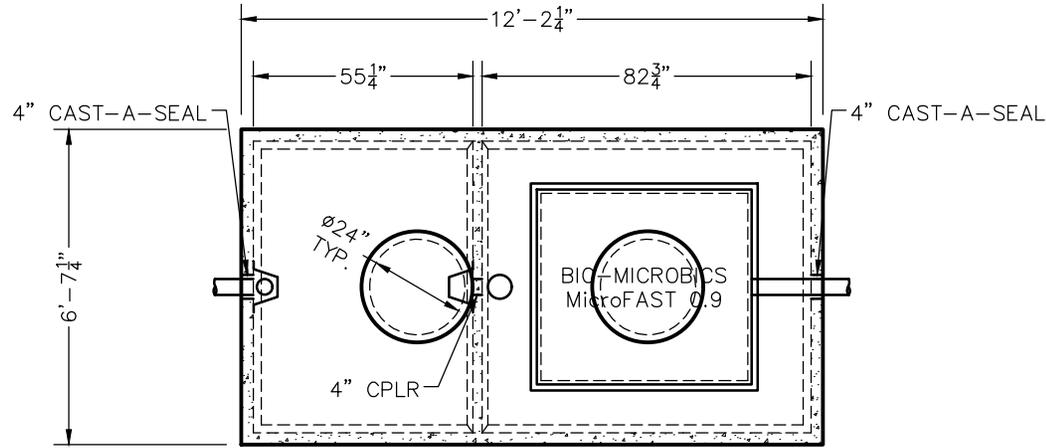
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

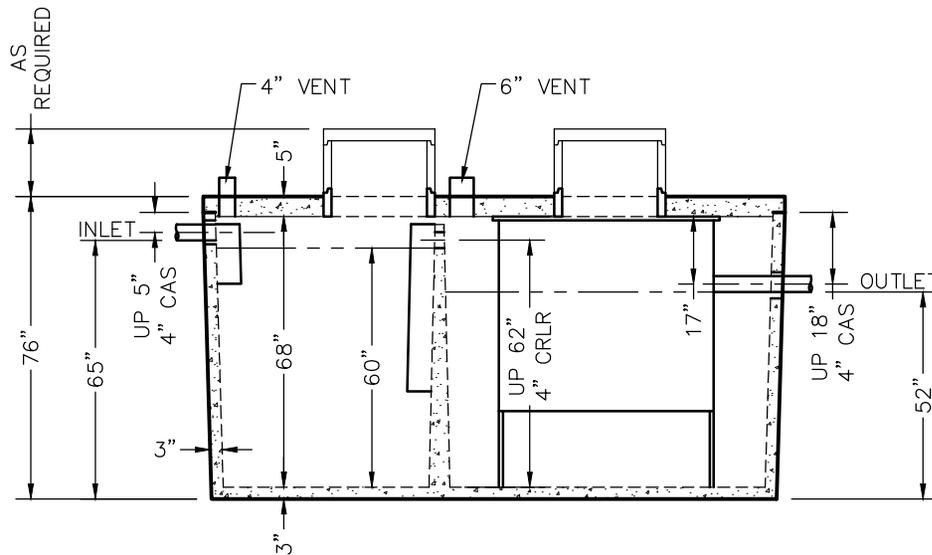
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:			DRAWN BY: WCP
			DATE: 00/00/00
FILE: w975-1425 bio microfast 750			
WIESER CONCRETE			
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W975-1425 BIO MICROFAST 750		SEPTIC MANUAL	
SHEET NO. 1		OF 1	

W975/1425 BIO 900 GPD MICROFAST® 0.9 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 65" O.D.
 LIQUID LEVEL: 60"
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (SEPTIC)
 24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

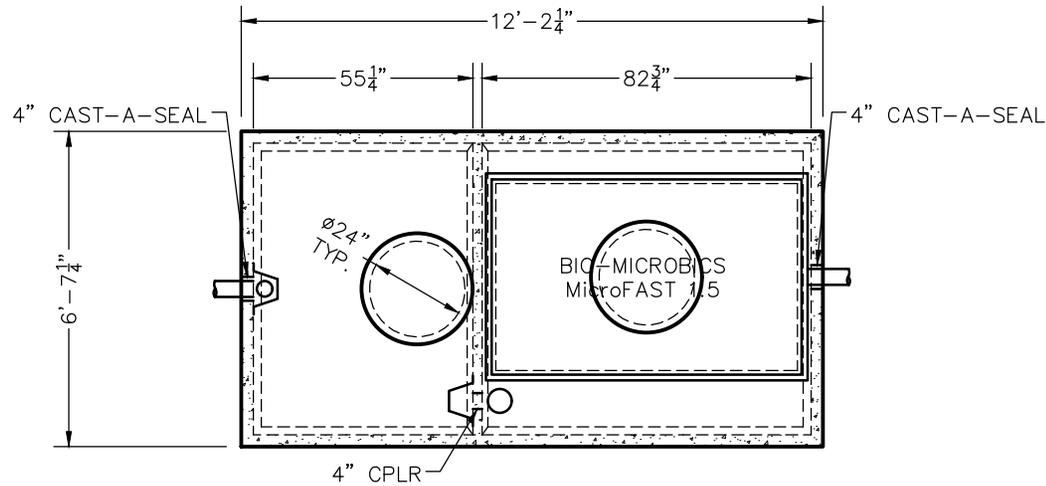
PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:			DRAWN BY: WCP
			DATE: 00/00/00
			FILE: w975-1425 bio microfast 900
WIESER CONCRETE			
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W975-1425 BIO MICROFAST 900			
SEPTIC MANUAL			
SHEET NO. 1 OF 1			

REVIEWED BY _____
 REVIEW DATE _____

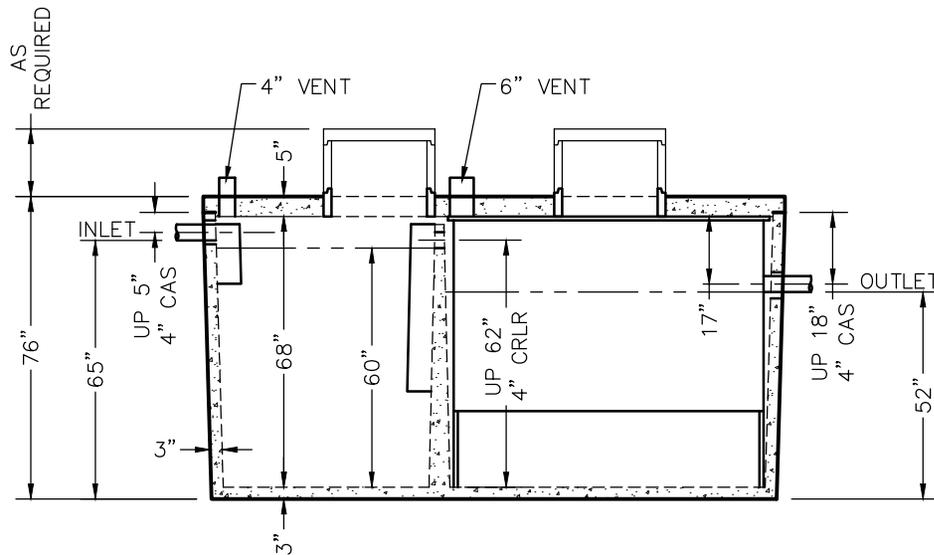
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

W975/1425 BIO 1500 GPD MICROFAST® 1.5 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 65" O.D.
 LIQUID LEVEL: 60"
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (SEPTIC)
 24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

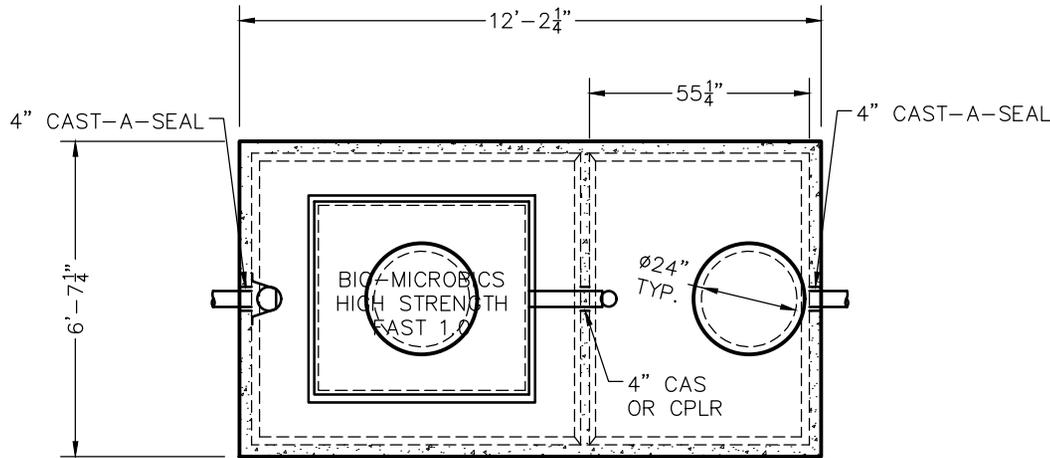
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:	DATE:	REV.	DRAWN BY: WCP
		DATE: 00/00/00	FILE: w975-1425 bio microfast 1500
WIESER CONCRETE			
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W975-1425 BIO MICROFAST 1500		SEPTIC MANUAL	
SHEET NO. 1		OF 1	

W1425/975 BIO 1000 GPD HIGH STRENGTH FAST® 1.0 TANK SPECIFICATIONS



TOP VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 61" O.D.
 LIQUID LEVEL: 49"
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

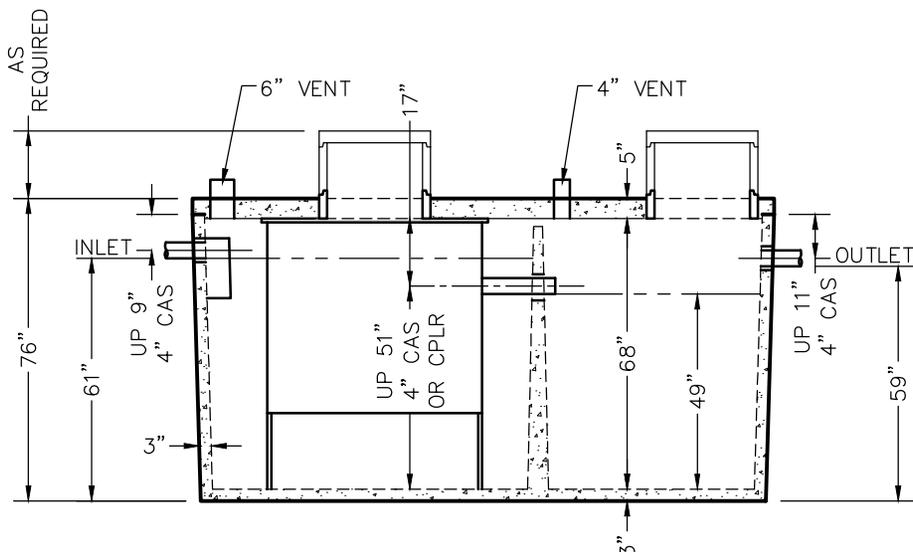
INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (PUMP)
 24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



SIDE VIEW

REVIEWED BY _____
 REVIEW DATE _____

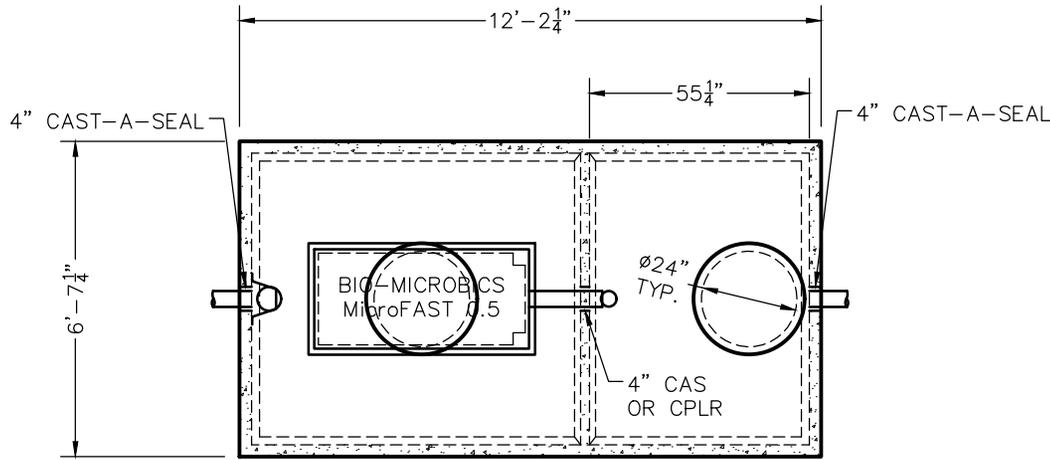
**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1425-975 bio hs fast 1000
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W1425-975 BIO HS FAST 1000		SEPTIC MANUAL	
SHEET NO. 1		OF 1	

W1425/975 BIO 500 GPD MICROFAST® 0.5 TANK SPECIFICATIONS



TOP VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 61" O.D.
 LIQUID LEVEL: 49"
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

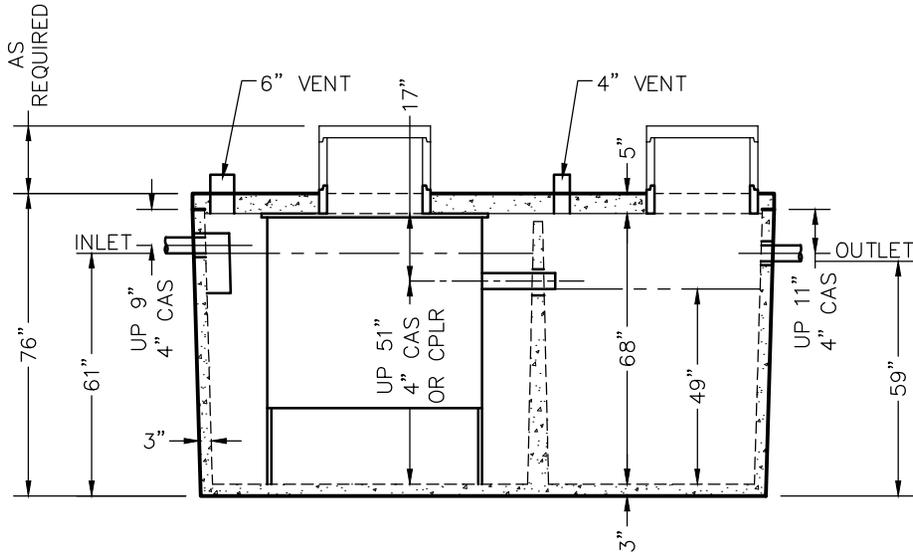
INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (PUMP)
 24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



SIDE VIEW

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

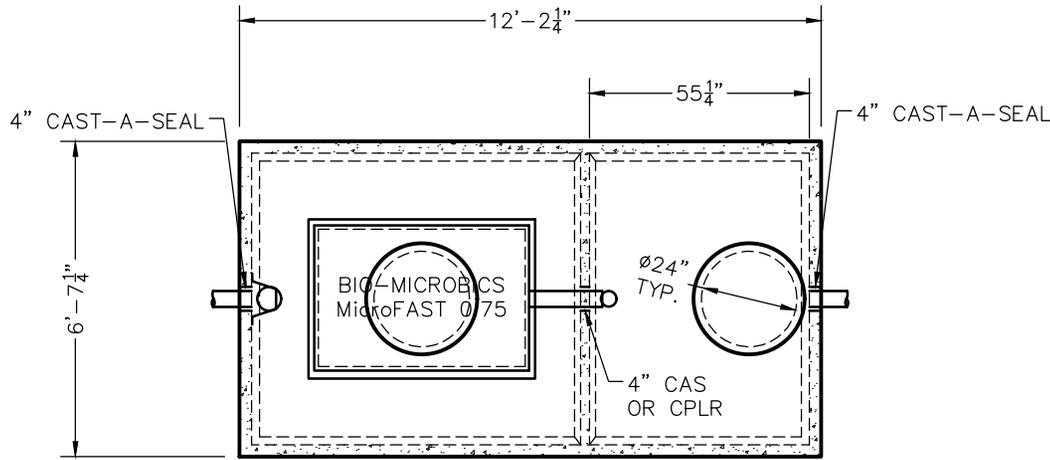
W1425-975 BIO MICROFAST
500
SEPTIC MANUAL

SHEET NO.
1
OF
1

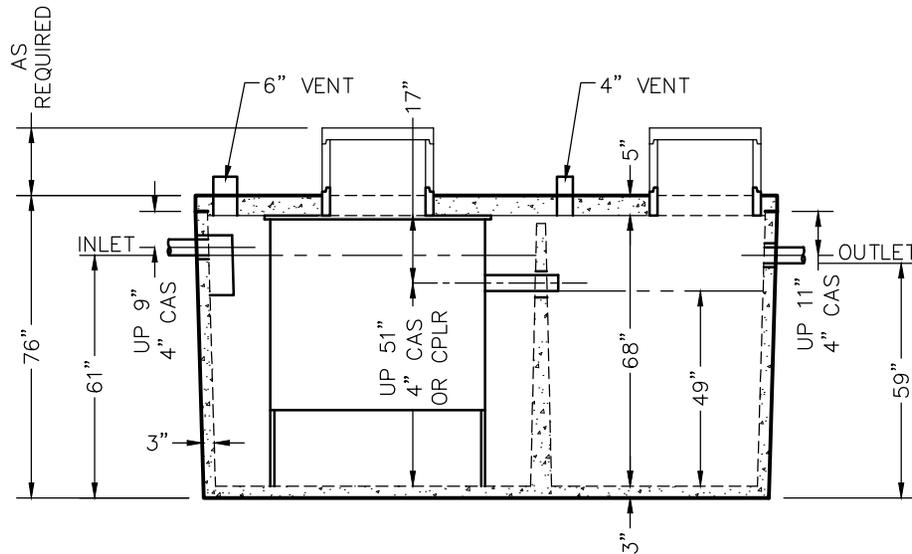
SCALE: 1/4" = 1'-0"	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			

FILE: w1425-975 bio microfast 500

W1425/975 BIO 750 GPD MICROFAST® 0.75 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 76" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 61" O.D.
- LIQUID LEVEL: 49"
- WEIGHT: BOTTOM 15,065 LBS.
- COVER 5,030 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (PUMP)

24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

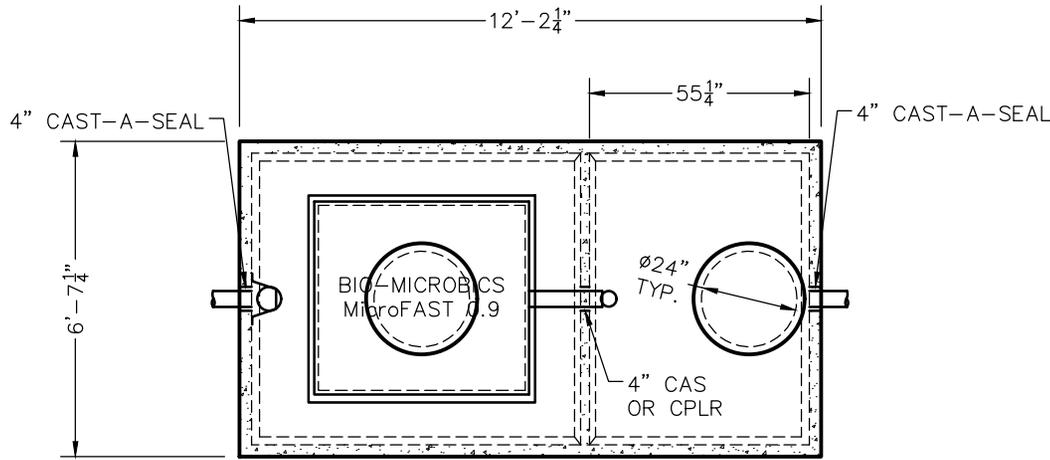
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

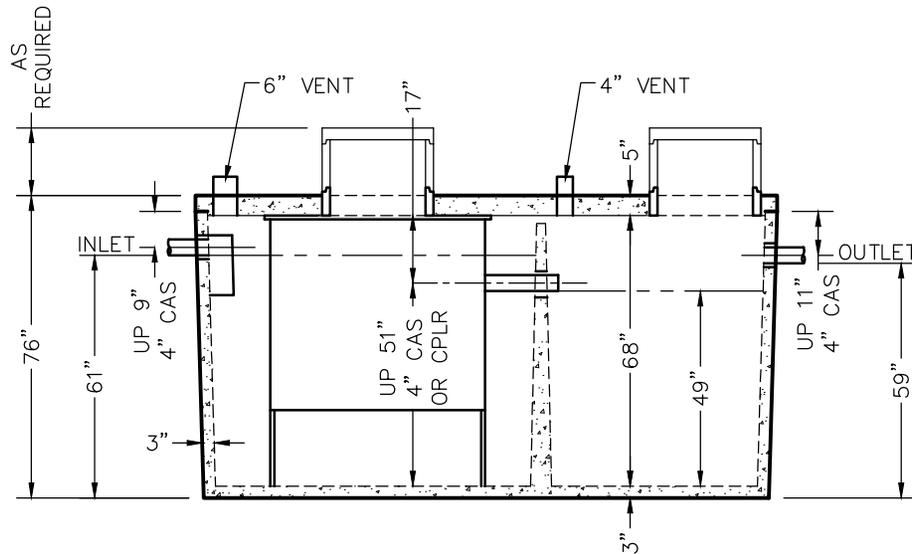
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1425-975 bio microfast 750		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W1425-975 BIO MICROFAST 750 SEPTIC MANUAL					
SHEET NO. 1 OF 1					

W1425/975 BIO 900 GPD MICROFAST® 0.9 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 76" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 61" O.D.
- LIQUID LEVEL: 49"
- WEIGHT: BOTTOM 15,065 LBS.
- COVER 5,030 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (PUMP)

24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

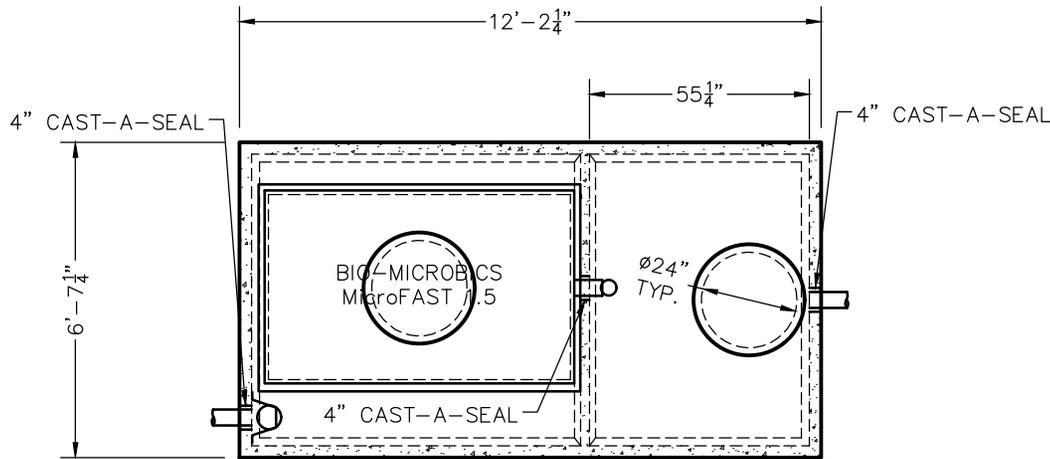
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

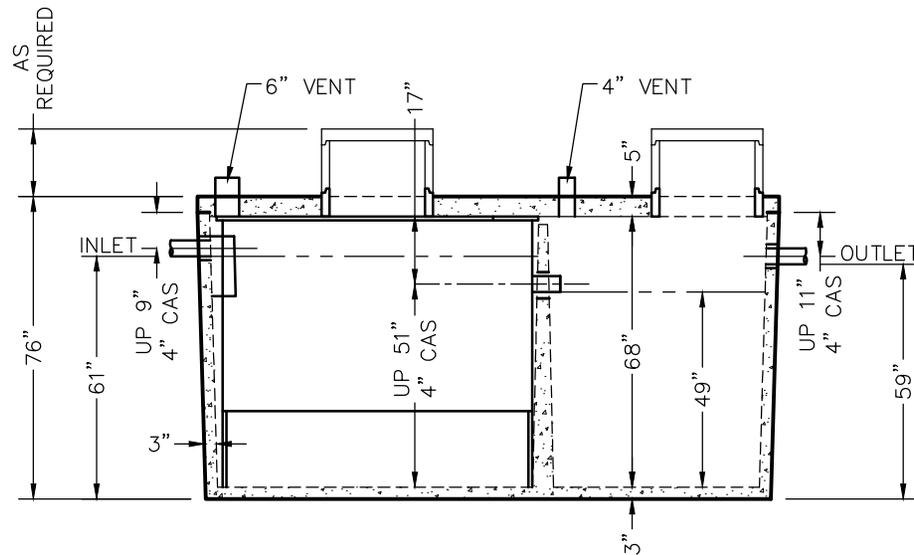
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:			DRAWN BY: WCP
			DATE: 00/00/00
			FILE: w1425-975 bio microfast 900
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750			
800-325-8456			
W1425-975 BIO MICROFAST 900			
SEPTIC MANUAL			
SHEET NO. 1 OF 1			

W1425/975 BIO 1500 GPD HIGH STRENGTH FAST & MICROFAST® 1.5 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 76" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 61" O.D.
- LIQUID LEVEL: 49"
- WEIGHT: BOTTOM 15,065 LBS.
COVER 5,030 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 16.44 GAL/IN (PUMP)
24.91 GAL/IN (BIO)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

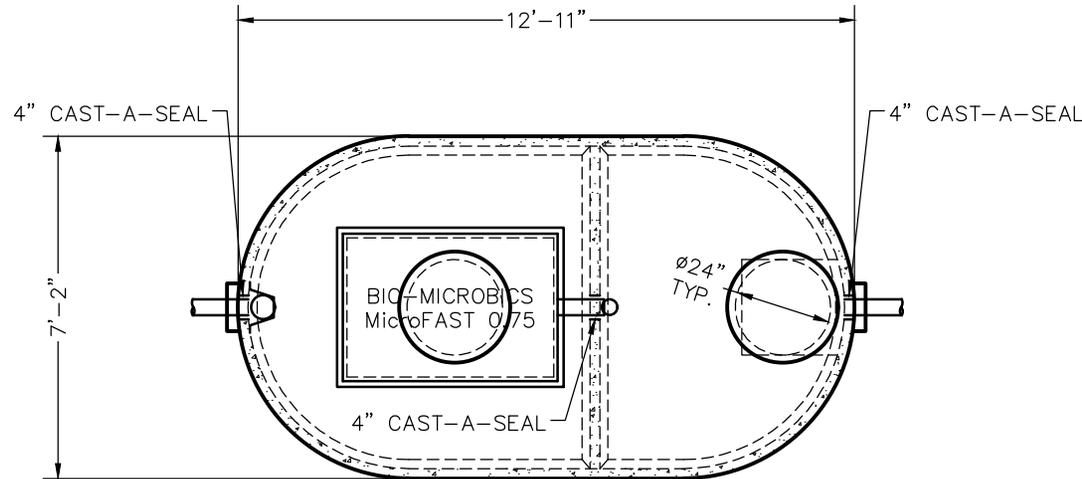
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

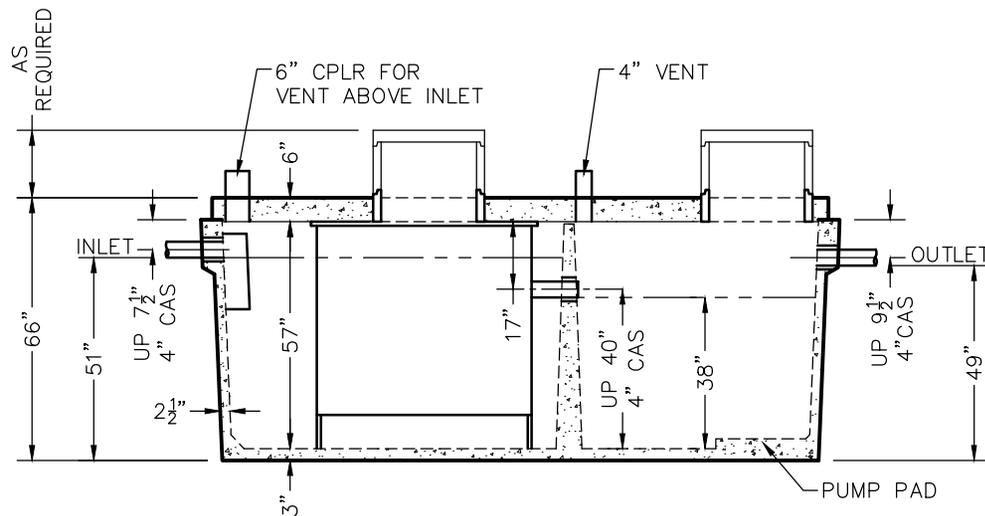
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:			DRAWN BY: WCP
			DATE: 00/00/00
			FILE: w1425-975 bio microfast 1500
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750			
800-325-8456			
W1425-975 BIO MICROFAST 1500			
SEPTIC MANUAL			
SHEET NO. 1 OF 1			

W1250/750-MR BIO 750 GPD MICROFAST® .75 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 3"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 66" O.D.
- LENGTH: 12'-11" O.D.
- WIDTH: 7'-2" O.D.
- BELOW INLET: 51" O.D.
- LIQUID LEVEL: 38"
- WEIGHT: BOTTOM 8,650 LBS.
- COVER 6,120 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET Baffle:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 27.66 GAL/IN (BIO)
16.12 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

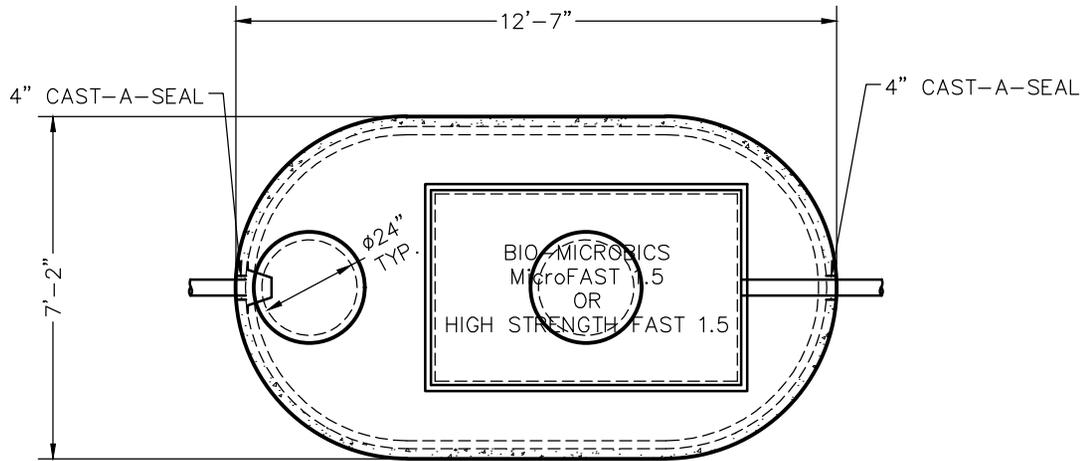
PRE-POUR:	DATE:
POST-POUR:	REV.
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP
	DATE: 00/00/00
FILE: w1250-750-mr bio microfast 750	

WIESER CONCRETE
W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

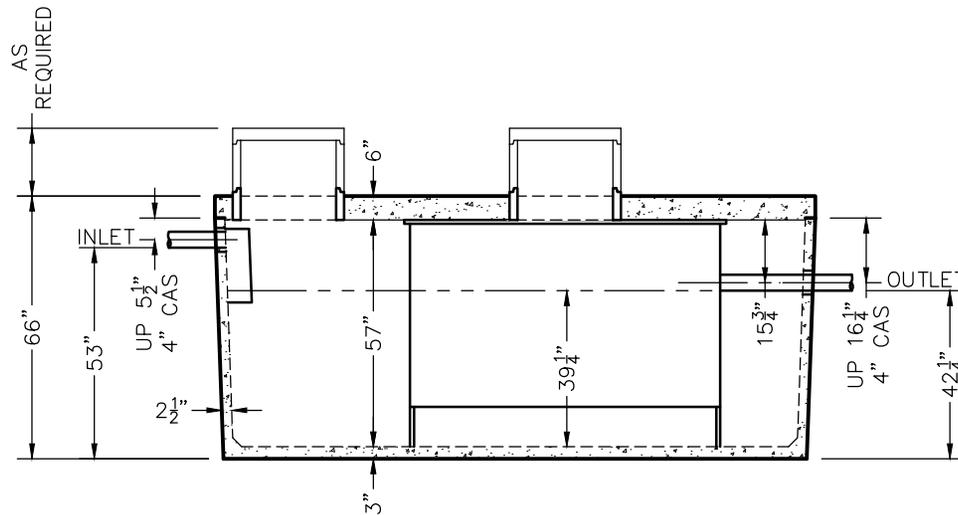
W1250-750-MR BIO
MICROFAST 750
SEPTIC MANUAL

SHEET NO.
1 OF 1

W2000-MR BIO 1500 GPD MICROFAST® 1.5 OR HIGH STRENGTH FAST® 1.5 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 2 1/2"
- BOTTOM: 3"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 66" O.D.
- LENGTH: 12'-7" O.D.
- WIDTH: 7'-2" O.D.
- BELOW INLET: 53" O.D.
- LIQUID LEVEL: 39 1/4"
- WEIGHT: BOTTOM 7,600 LBS.
COVER 5,940 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET Baffle:

AS SHOWN

LIQUID CAPACITY: 42.92 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

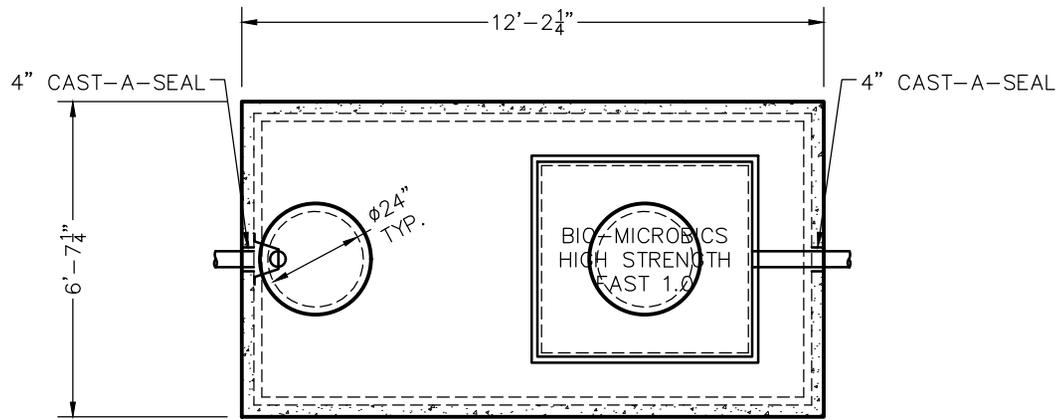
PRE-POUR:		DATE:		WIESER CONCRETE w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456
REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	
POST-POUR:				
W2000-MR BIO HS FAST 1500				
SEPTIC MANUAL				
SHEET NO. 1 OF 1				

REVIEWED BY _____
 REVIEW DATE _____

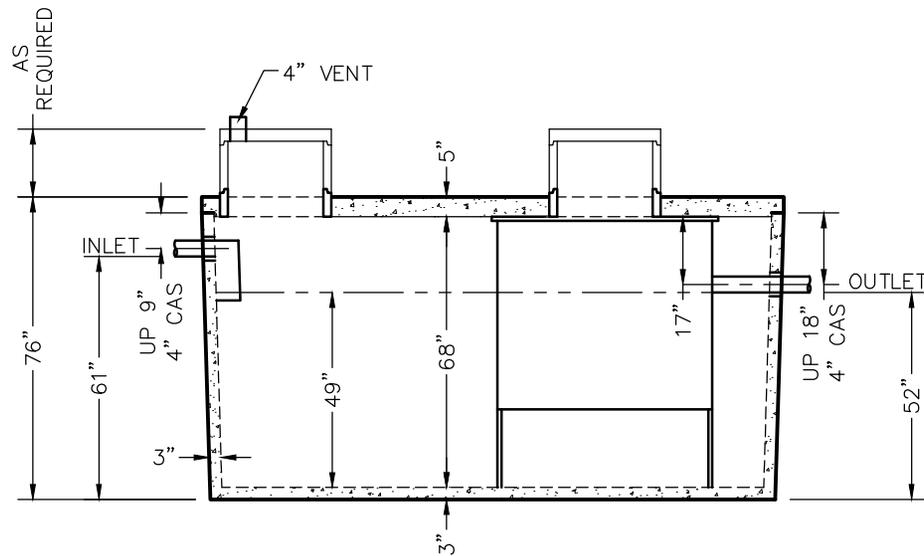
DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

W2400 BIO 1000 GPD HIGH STRENGTH FAST® 1.0 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 76" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 61" O.D.
- LIQUID LEVEL: 49"
- WEIGHT: BOTTOM 15,065 LBS.
COVER 5,030 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 42.64 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:	DATE:
POST-POUR:	REV.
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP
	DATE: 00/00/00
	FILE: w2400 bio hs fast 1000

WIESER CONCRETE
W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

W2400 BIO HS FAST 1000
SEPTIC MANUAL

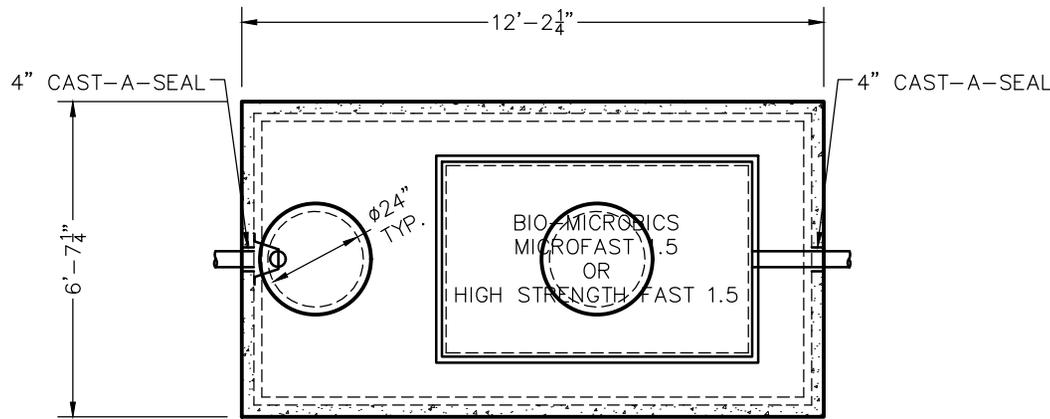
SHEET NO.
1 OF 1

REVIEWED BY _____
REVIEW DATE _____

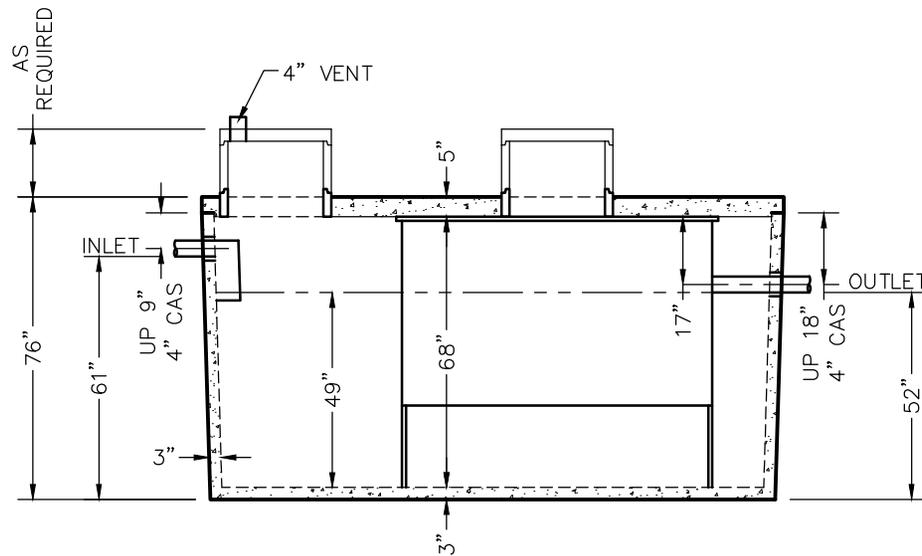
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

W2400 BIO 1500 GPD MICROFAST® 1.5 OR HIGH STRENGTH FAST® 1.5 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 76" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 61" O.D.
- LIQUID LEVEL: 49"
- WEIGHT: BOTTOM 15,065 LBS.
COVER 5,030 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 42.64 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

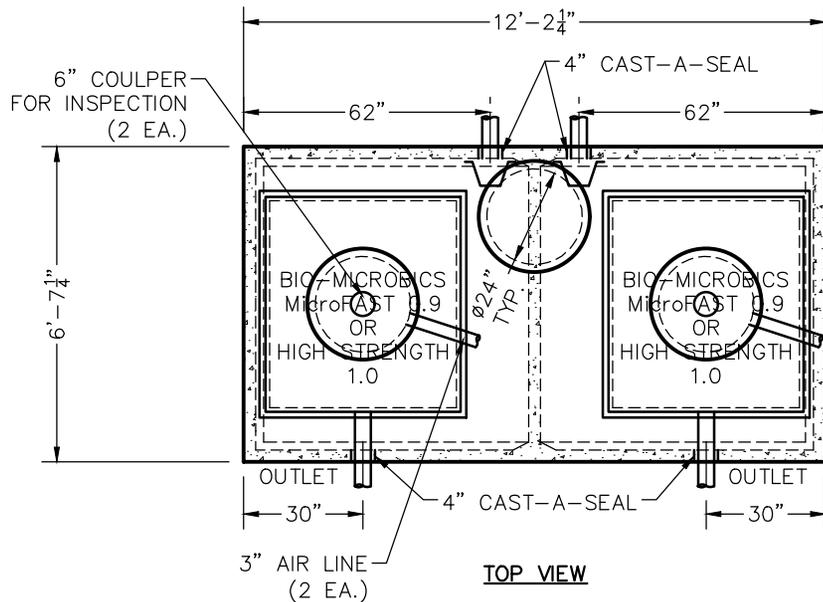
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

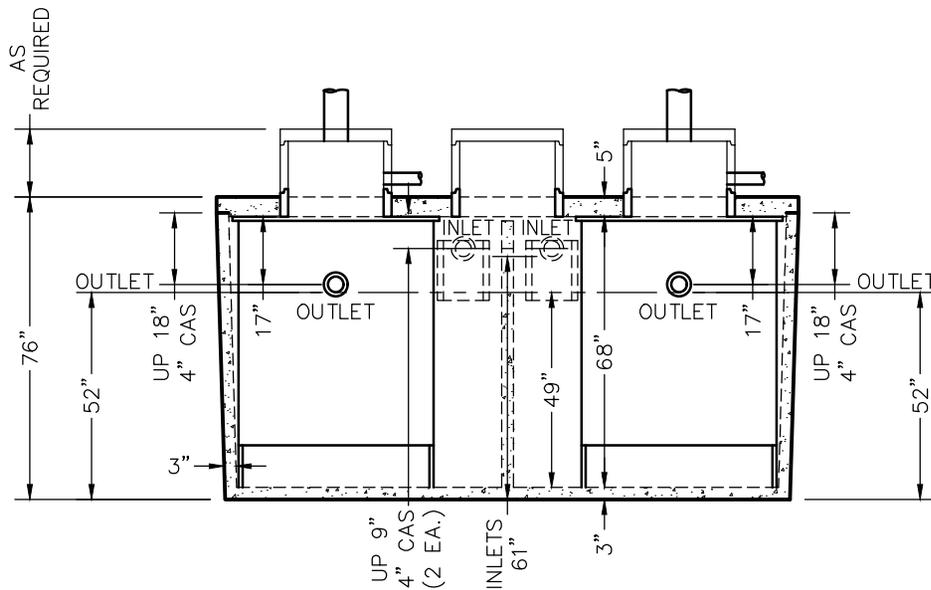
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	REV.	REV.
DRAWN BY: WCP	DATE: 00/00/00	POST-POUR:	
FILE: w2400 bio hs fast 1500			
WIESER CONCRETE			
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
W2400 BIO HS FAST 1500		SEPTIC MANUAL	
SHEET NO.		1 OF 1	



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

W2400 BIO (2) MICROFAST® 0.9 – 900 GPD OR HIGH STRENGTH FAST® 1.0 – 1000 GPD TANK SPECIFICATIONS

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 76" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 61" O.D.
- LIQUID LEVEL: 49"
- WEIGHT: BOTTOM 15,065 LBS.
COVER 5,030 LBS.

INLET AND OUTLET BAFLES:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET BAFFLE:

AS SHOWN

LIQUID CAPACITY: 42.46 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

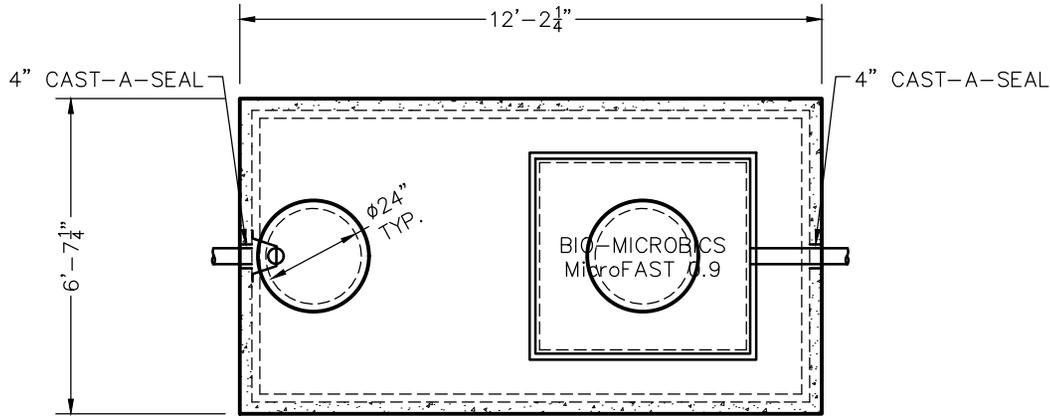
CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____	REVIEW DATE _____
DRAWINGS SUBMITTED FOR APPROVAL	
APPROVED BY: _____	
APPROVAL DATE: _____	
PRODUCTS NEEDED BY: _____	

PRE-POUR:	DATE:	REV.:	SCALE: 1/4" = 1'-0"
POST-POUR:	DATE:	DRAWN BY: WCP	DATE: 00/00/00
<p>WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456</p>			
<p>W2400 BIO MICROFAST (2) 900 SEPTIC MANUAL</p>			
SHEET NO.			1 OF 1

W2400 BIO 900 GPD MICROFAST® 0.9 TANK SPECIFICATIONS



TOP VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 61" O.D.
 LIQUID LEVEL: 49"
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

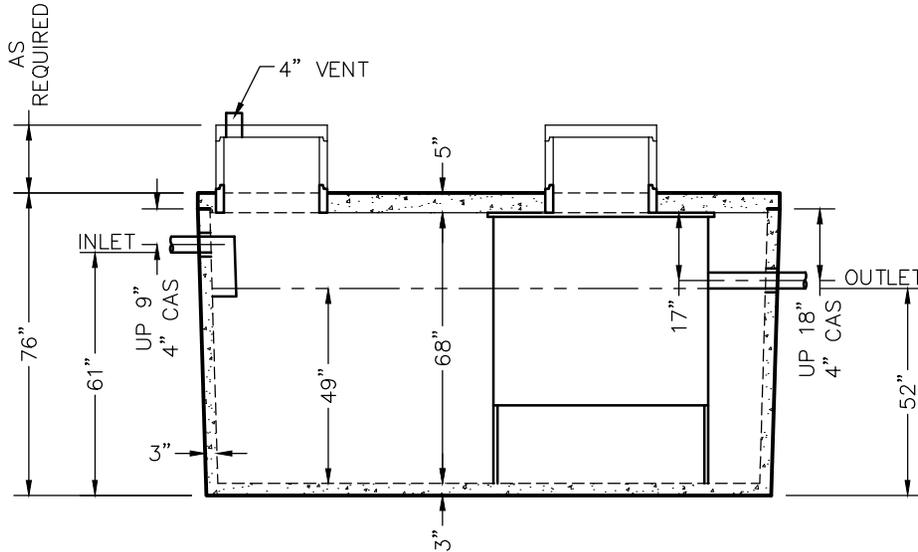
INLET AND OUTLET BAFFLES:
 AS SHOWN

LIQUID CAPACITY: 42.64 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



SIDE VIEW

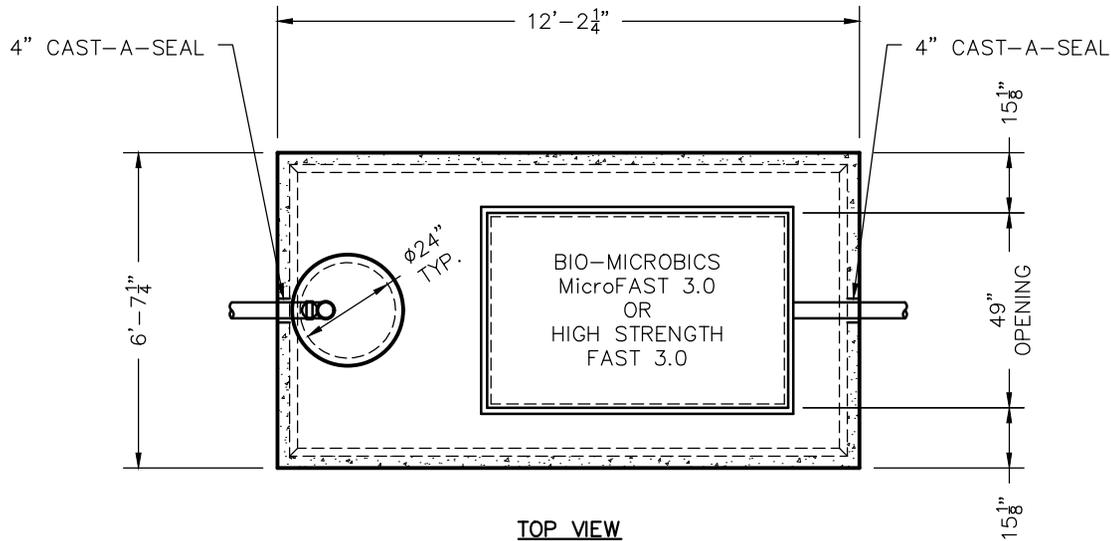
PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w2400 bio microfast 900		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W2400 BIO MICROFAST 900 SEPTIC MANUAL					
SHEET NO. 1 OF 1					

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

W2700 BIO – 3000 GPD MICROFAST® 3.0 OR HIGH STRENGTH FAST® 3.0 TANK SPECIFICATIONS



DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5 1/2"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 82 1/8" O.D.
- LENGTH: 12'-2 1/4" O.D.
- WIDTH: 6'-7 1/4" O.D.
- BELOW INLET: 75" O.D.
- LIQUID LEVEL: 64"
- WEIGHT: BOTTOM 15,065 LBS.
COVER 5,030 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle and Filter:

AS SHOWN

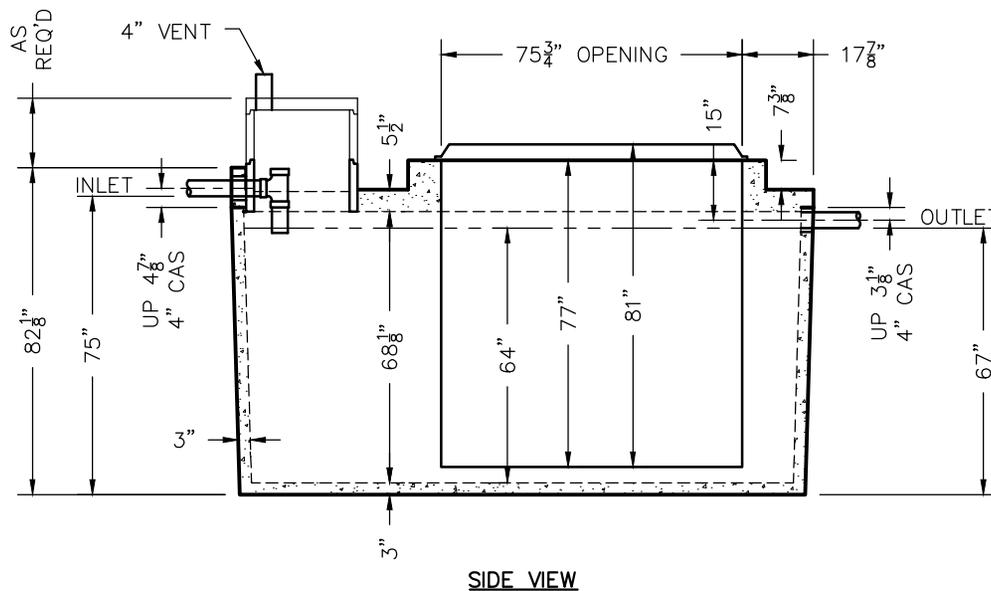
LIQUID CAPACITY: 42.46 GAL/IN

TANK LOADING DESIGN: 8'-0" UNSATURATED SOIL

BIO UNIT LOADING DESIGN:
4'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE



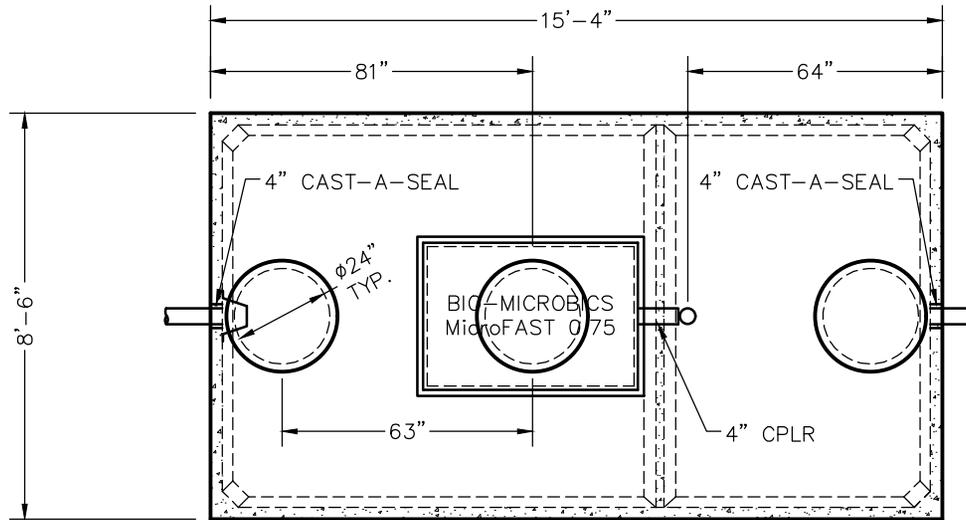
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

**DRAWINGS SUBMITTED
FOR APPROVAL**

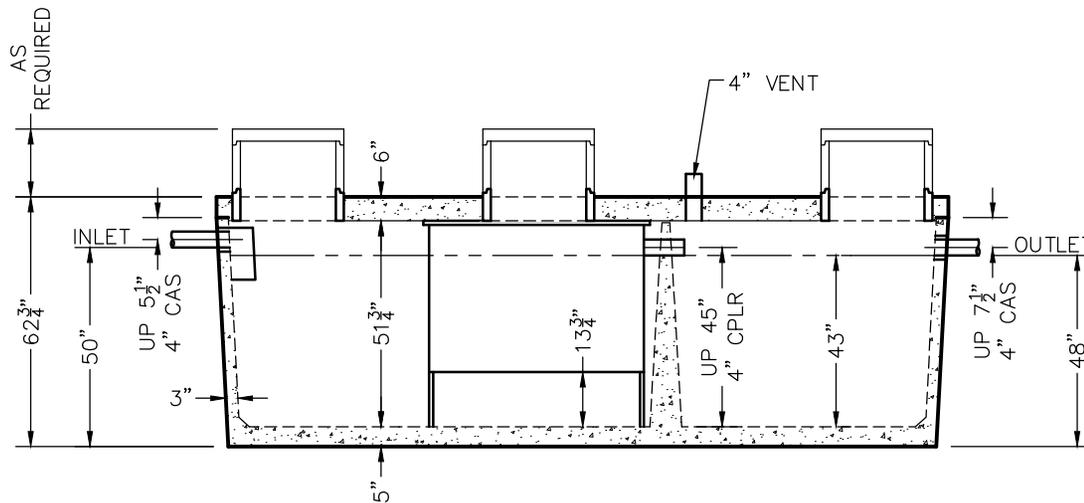
APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"
POST-POUR:	DATE:	REV.	DRAWN BY: WCP
			DATE: 00/00/00
FILE: w2700 bio hs fast 3000			
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750			
800-325-8456			
W2700 BIO HS FAST 3000		SEPTIC MANUAL	
SHEET NO.		OF	
1		1	

WLP1800/1100 BIO 750 GPD MICROFAST® 0.75 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 6"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 62 3/4" O.D.
- LENGTH: 15'-4" O.D.
- WIDTH: 8'-6" O.D.
- BELOW INLET: 50" O.D.
- LIQUID LEVEL: 43"
- WEIGHT: TANK 18,017 LBS.
- WEIGHT: COVER 9,300 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET Baffle:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 41.86 GAL/IN (BIO)
25.58 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

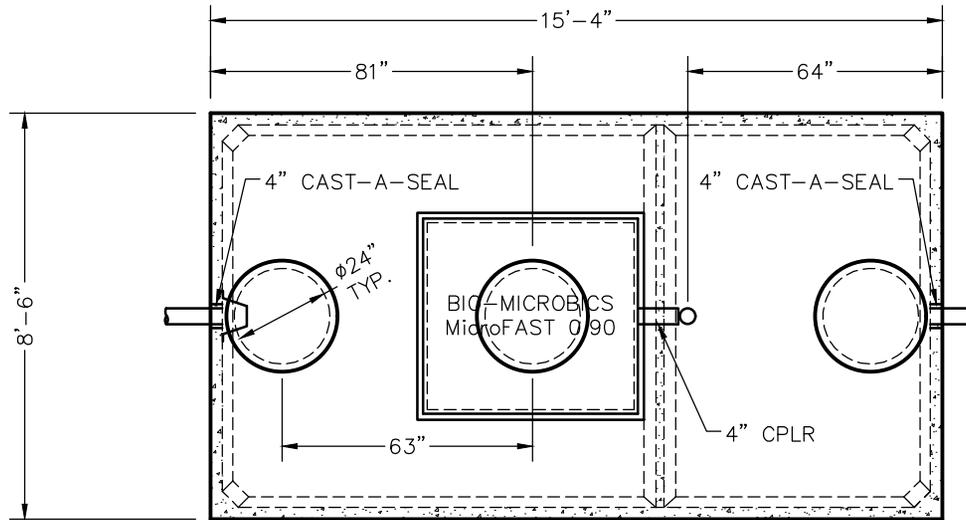
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

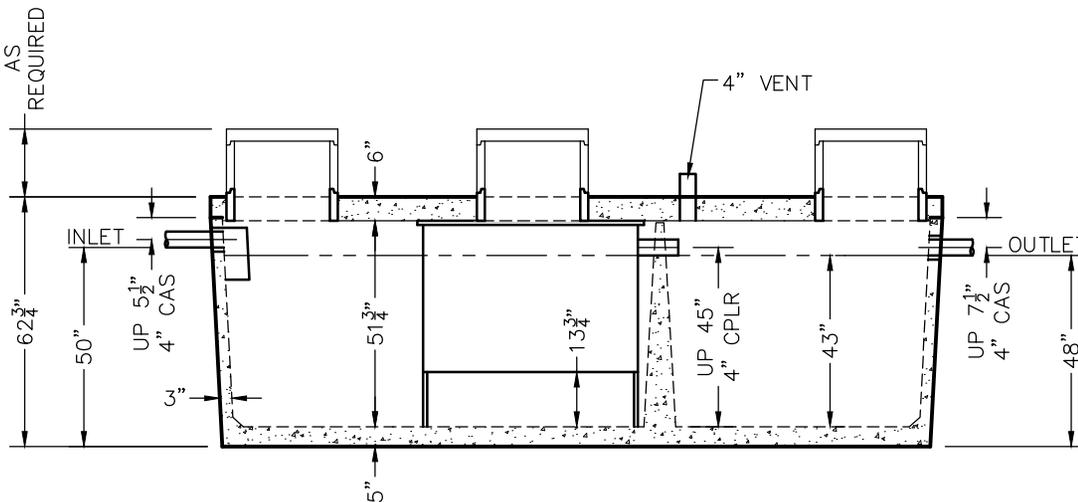
TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1800-1100 bio microfast 750		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
WLP1800-1100 BIO MICROFAST 750 SEPTIC MANUAL					
SHEET NO. 1 OF 1					

WLP1800/1100 BIO 900 GPD MICROFAST® 0.90 TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 5"
 COVER: 6"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 62 3/4" O.D.
 LENGTH: 15'-4" O.D.
 WIDTH: 8'-6" O.D.
 BELOW INLET: 50" O.D.
 LIQUID LEVEL: 43"
 WEIGHT: TANK 18,017 LBS.
 WEIGHT: COVER 9,300 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET Baffle:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 41.86 GAL/IN (BIO)
 25.58 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

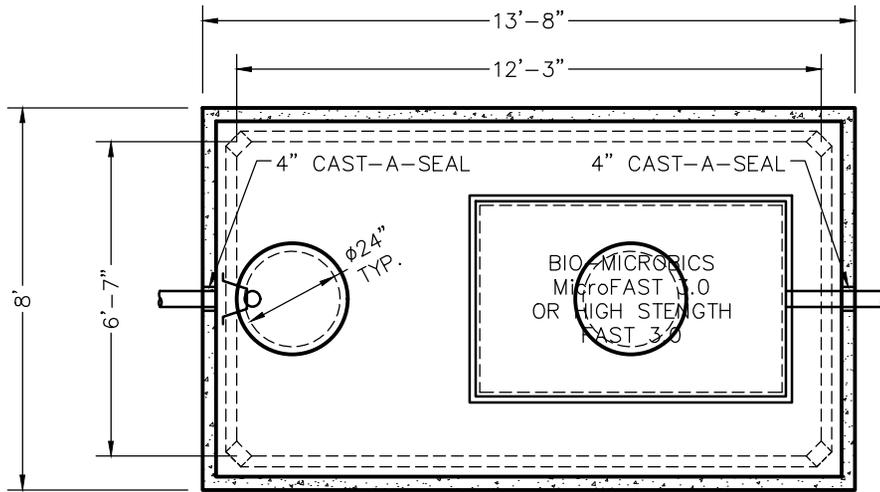
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

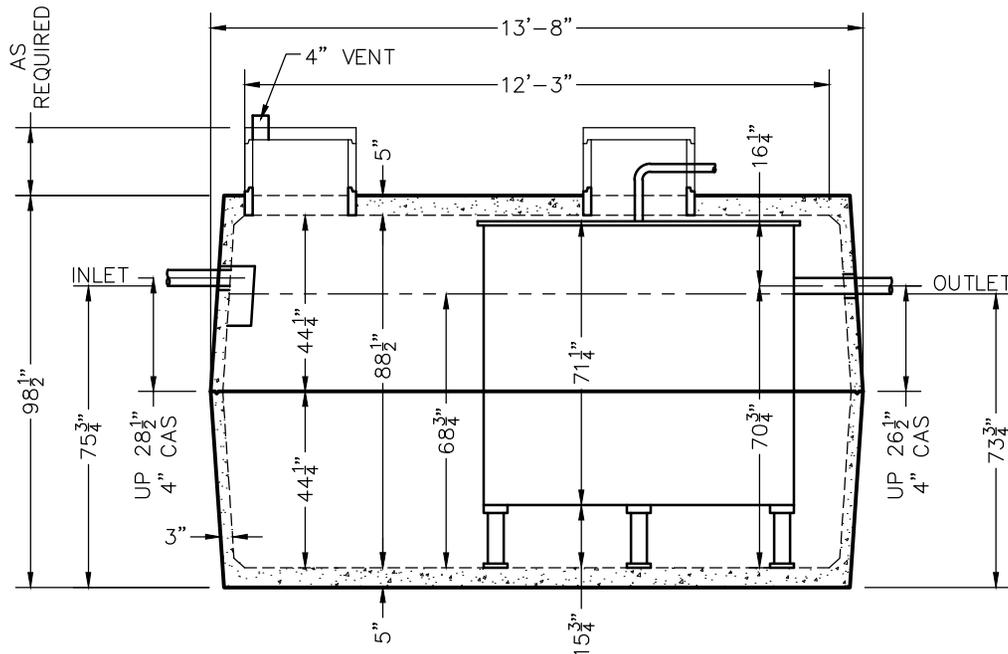
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	REV.	DATE:	POST-POUR:
DRAWN BY: WCP	DATE: 00/00/00	FILE: wlp1800-1100 bio microfast 900	
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WLP1800-1100 BIO MICROFAST 900	SEPTIC MANUAL		
DRAWINGS SUBMITTED FOR APPROVAL			SHEET NO. 1 OF 1



TOP VIEW



SIDE VIEW

W4000 BIO 3000 GPD MICROFAST® 3.0 OR HIGH STRENGTH FAST® 3.0 TANK SPECIFICATIONS

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 98 1/2" O.D.
- LENGTH: 13'-8" O.D.
- WIDTH: 8'-0" O.D.
- BELOW INLET: 75 3/4" O.D.
- LIQUID LEVEL: 68 3/4"
- WEIGHT: 14,720 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLES:

AS SHOWN

LIQUID CAPACITY: 55.85 GAL/IN

BIO UNIT LOADING DESIGN:

4'-0" UNSATURATED SOIL

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

SCALE: 1/4" = 1'-0"	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: w4000 bio hs fast 3000			

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

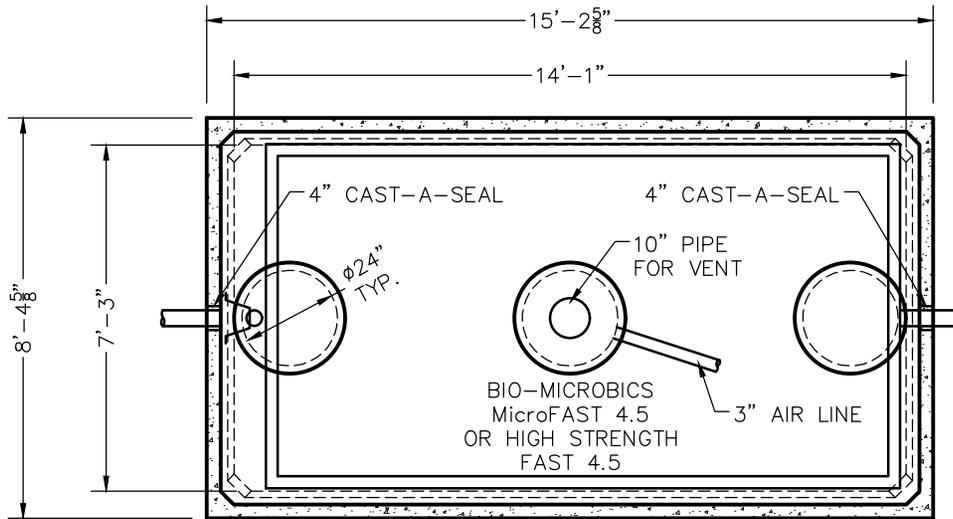
W4000 BIO HS FAST 3000
 SEPTIC MANUAL

SHEET NO.
 1 OF 1

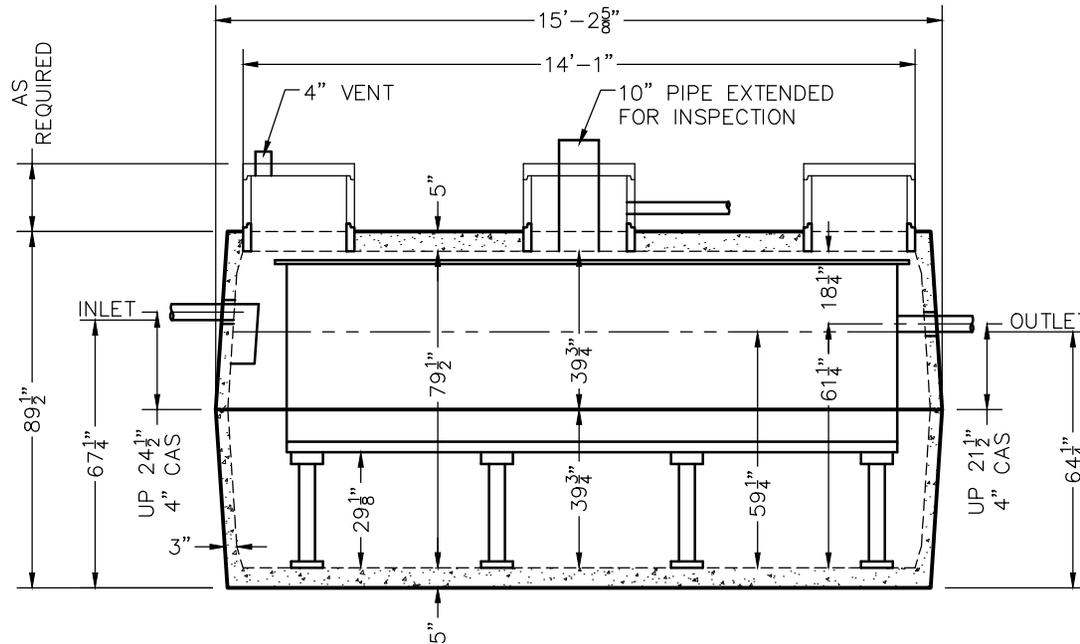
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____



TOP VIEW



SIDE VIEW

W5000 BIO 4500 GPD MICROFAST® 4.5 OR HIGH STRENGTH FAST® 4.5 TANK SPECIFICATIONS

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 4 15/16"
- MANHOLE: 24" I.D. PRECAST CONCRETE RISER
- HEIGHT: 89 1/2" O.D.
- LENGTH: 15'-2 5/8" O.D.
- WIDTH: 8'-4 5/8" O.D.
- BELOW INLET: 67 1/4" O.D.
- LIQUID LEVEL: 59 1/4"
- WEIGHT: 14,350 LBS. PER SECTION

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET BAFFLE:

AS SHOWN

LIQUID CAPACITY: 70.06 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

REVIEWED BY _____
 REVIEW DATE _____

DRAWINGS SUBMITTED FOR APPROVAL

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

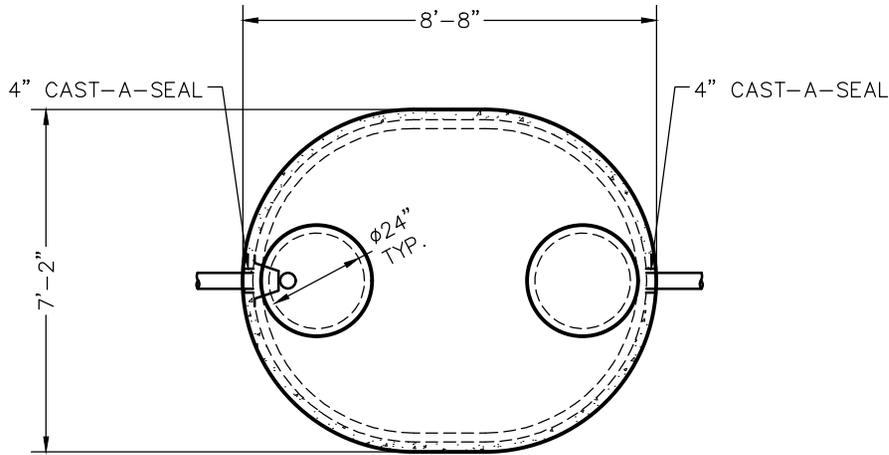
PRE-POUR:	DATE:
POST-POUR:	REV.:
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP
	DATE: 00/00/00
FILE: w5000 bio hs fast 4500	

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

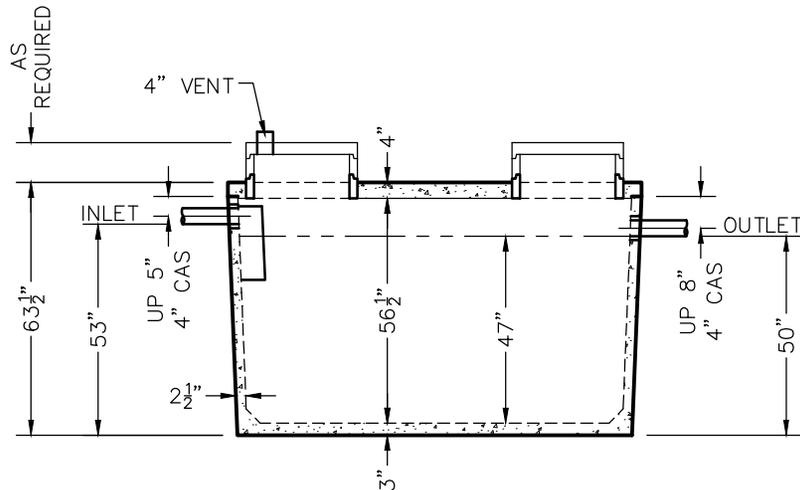
W5000 BIO HS FAST 4500
 SEPTIC MANUAL

SHEET NO. 1 OF 1

W1250-MR NIBBLER JR. TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

WALL: 2 1/2"
 BOTTOM: 3"
 COVER: 4"
 MANHOLE: 24" I.D. PRECAST CONCRETE RISER
 HEIGHT: 63 1/2" O.D.
 LENGTH: 8'-8" O.D.
 WIDTH: 7'-2" O.D.
 BELOW INLET: 53" O.D.
 LIQUID LEVEL: 47"
 WEIGHT: BOTTOM 5,745 LBS.
 COVER 2,555 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET Baffle: MINIMUM 2" SPACE BETWEEN TOP OF Baffle AND BOTTOM OF TANK COVER, MINIMUM OF 6" ABOVE LIQUID LEVEL AND MINIMUM 9" BELOW LIQUID LEVEL.

LIQUID CAPACITY: 26.81 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

OPTIONAL CONCRETE RISERS AND LIDS

TANK CAN BE USED AS:

NIBBLER JR. MODELS NJRG-0002,
NJRL-0002 AND NJRC-0002

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #10 (STRUCTURAL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

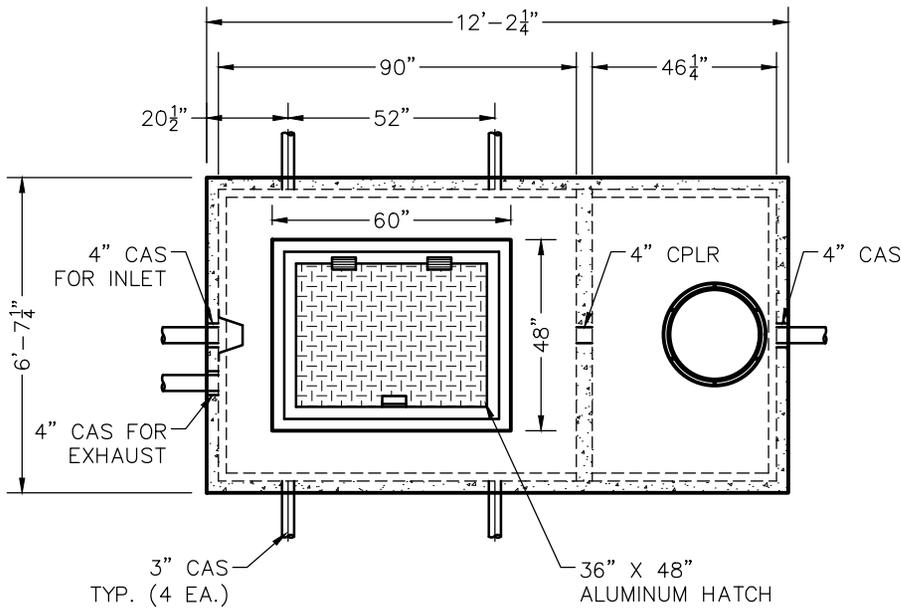
REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1250-mr nibbler jr.		
WIESER CONCRETE					
w3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
W1250-MR NIBBLER JR. SEPTIC MANUAL					
SHEET NO. 1 OF 1					

W1648/822 NIBBLER/CLARIFIER TANK SPECIFICATIONS



TOP VIEW

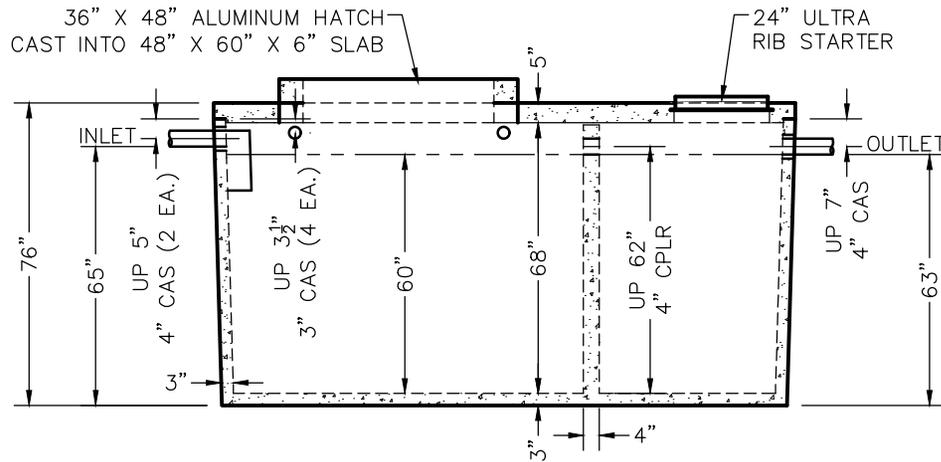
DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 5"
 MANHOLE: 24" I.D. ULTRA RIB STARTER
 36" X 48" ALUMINUM HATCH
 HEIGHT: 76" O.D.
 LENGTH: 12'-2 1/4" O.D.
 WIDTH: 6'-7 1/4" O.D.
 BELOW INLET: 65" O.D.
 LIQUID LEVEL: 60"
 WEIGHT: BOTTOM 15,065 LBS.
 COVER 5,030 LBS.

INLET AND OUTLET:
 3" & 4" CAST-A-SEAL BOOT OR EQUAL GASKET

LIQUID CAPACITY: 27.47 GAL/IN (SEPTIC)
 13.70 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)



SIDE VIEW

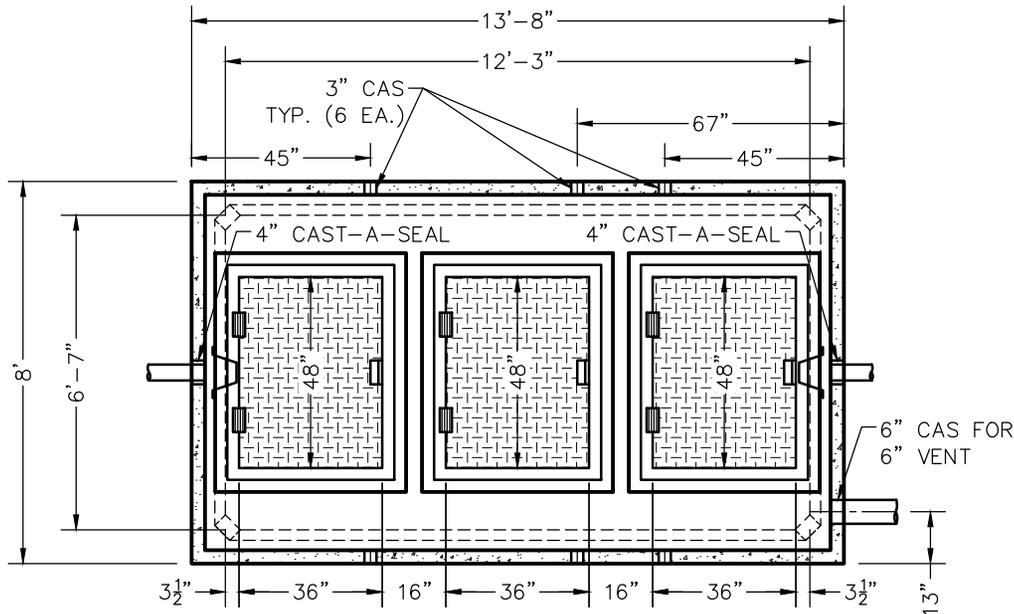
PRE-POUR:	DATE:	REV.	SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: w1648-822 nibbler
POST-POUR:						
WIESER CONCRETE						
W3716 US HWY 10, MAIDEN ROCK, WI 54750						
800-325-8456						
W1648-822 NIBBLER			SEPTIC MANUAL			
SHEET NO. 1 OF 1						

REVIEWED BY _____
 REVIEW DATE _____

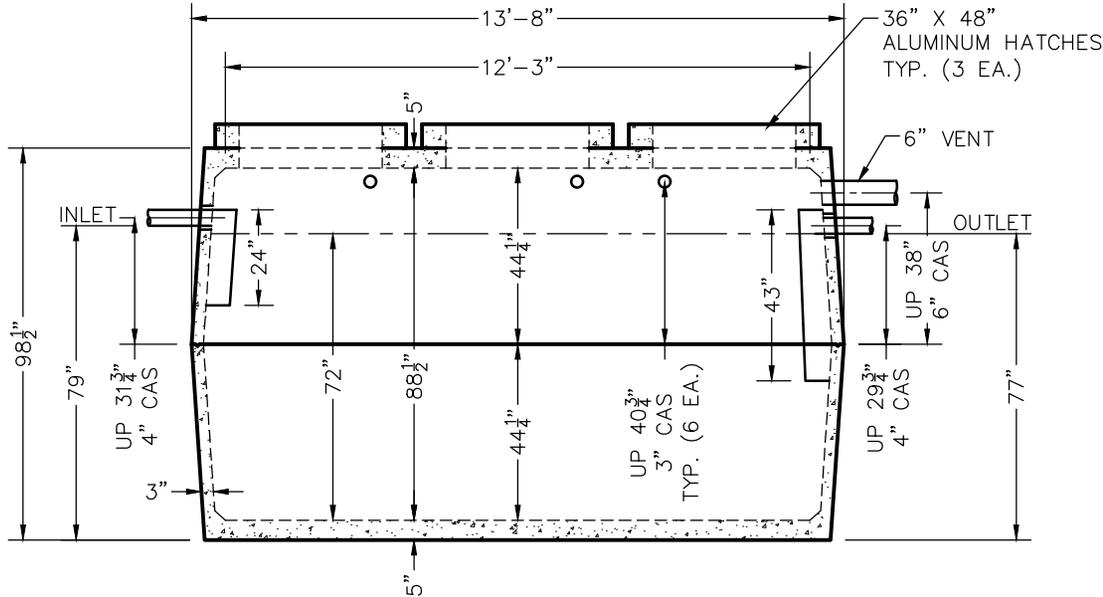
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

W4200 NIBBLER TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 5"
- COVER: 5"
- MANHOLE: 36" X 48" I.D. ALUMINUM HATCH
- HEIGHT: 98 1/2" O.D.
- LENGTH: 13'-8" O.D.
- WIDTH: 8'-0" O.D.
- BELOW INLET: 79" O.D.
- LIQUID LEVEL: 72"
- WEIGHT: 13,200 LBS.

INLET AND OUTLET:

- 3" CAST-A-SEAL BOOT OR EQUAL GASKET
- 4" CAST-A-SEAL BOOT OR EQUAL GASKET
- 6" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET AND OUTLET Baffle AND FILTER:

- WISCONSIN, SEE DETAIL #10
- (OTHER STATES SEE CHART)

LIQUID CAPACITY: 58.85 GAL/IN

LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK CAN BE USED AS:
NIBBLER

- COVER: MIX DESIGN #8 (NO FIBER)
- TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
FOR CUSTOM TANKS CONTACT WIESER CONCRETE

PRE-POUR:		DATE:	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	REV.	POST-POUR:
	DATE: 00/00/00		
FILE: w4200_nibbler			

WIESER CONCRETE
W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

W4200 NIBBLER
SEPTIC MANUAL

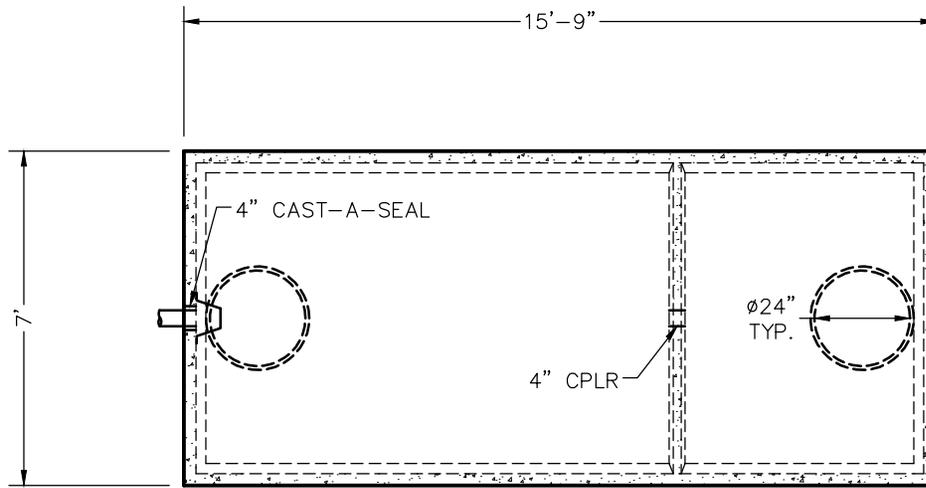
SHEET NO.
1 OF 1

REVIEWED BY _____
REVIEW DATE _____

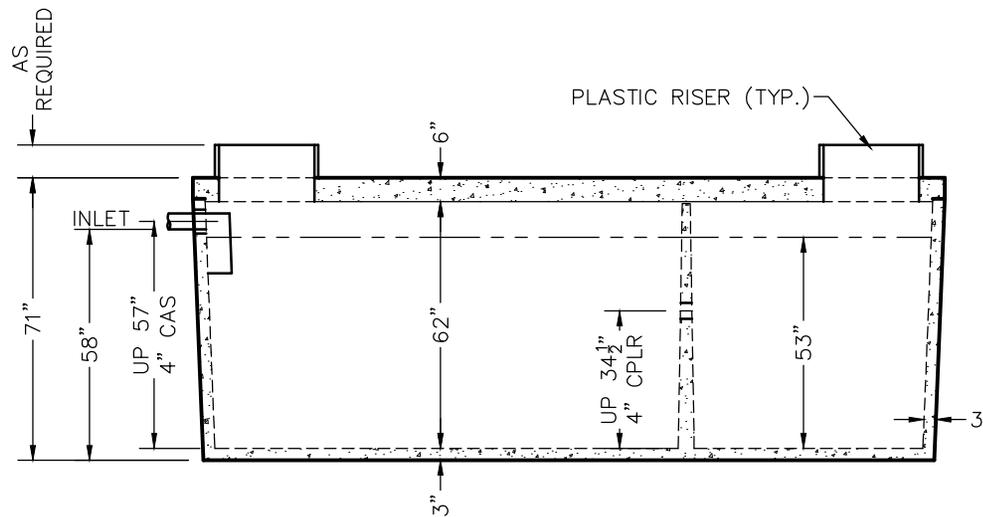
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

ADVANTEK AX 20 900 GPD W2000/1000-FDL TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:
 WALL: 3"
 BOTTOM: 3"
 COVER: 6"
 MANHOLE: 24" I.D. PLASTIC RISER
 HEIGHT: 71" O.D.
 LENGTH: 15'-9" O.D.
 WIDTH: 7'-0" O.D.
 BELOW INLET: 58" O.D.
 LIQUID LEVEL: 53"
 WEIGHT: BOTTOM 14,735 LBS.
 COVER 8,265 LBS.

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 37.92 GAL/IN (SEPTIC)
 18.98 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

OPTIONAL CONCRETE RISERS AND LIDS

TANK CAN BE USED AS:
 ADVANTEK AX 20 900 GPD

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		
SCALE: 1/4" = 1'-0"	REV.	DRAWN BY: WCP	DATE: 00/00/00	POST-POUR:
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456				
ADVANTEK W2000-1000 FDL SEPTIC MANUAL				
SHEET NO. 1 OF 1				

ADVANTEK AX10 450 GPD OR
 ADVANTEK AX20 600 GPD
 W3000/1800
TANK SPECIFICATIONS

DIMENSIONS:
 WALL: 3"
 BOTTOM: 5"
 COVER: 5"
 MANHOLE: 24" I.D. PLASTIC RISER
 HEIGHT: 89 1/2" O.D.
 LENGTH: 15'-2 5/8" O.D.
 WIDTH: 8'-4 5/8" O.D.
 BELOW INLET: 78 1/2" O.D.
 LIQUID LEVEL: 71 1/2"
 WEIGHT: 14,350 LBS. PER SECTION

INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL GASKET

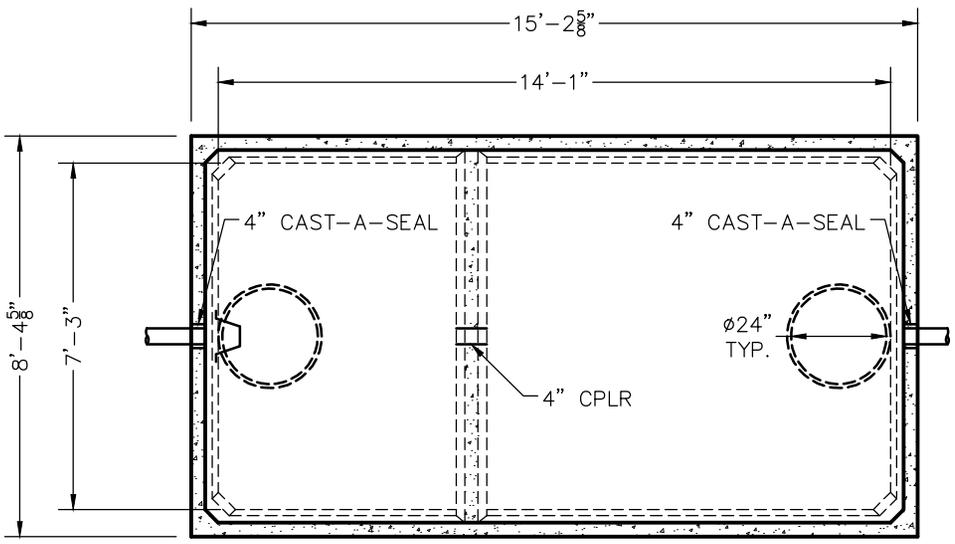
INLET AND OUTLET Baffle AND FILTER:
 WISCONSIN, SEE DETAIL #10
 (OTHER STATES SEE CHART)

LIQUID CAPACITY: 41.67 GAL/IN (SEPTIC)
 25.00 GAL/IN (PUMP)

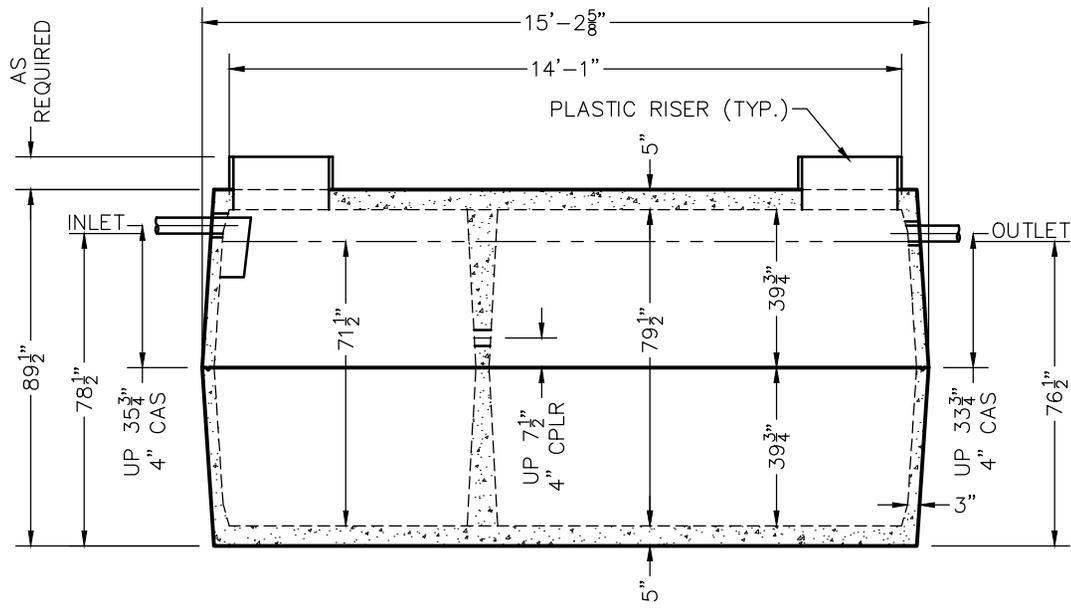
LOADING DESIGN: 8'-0" UNSATURATED SOIL

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:
 FOR CUSTOM TANKS CONTACT WIESER CONCRETE



TOP VIEW



SIDE VIEW

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

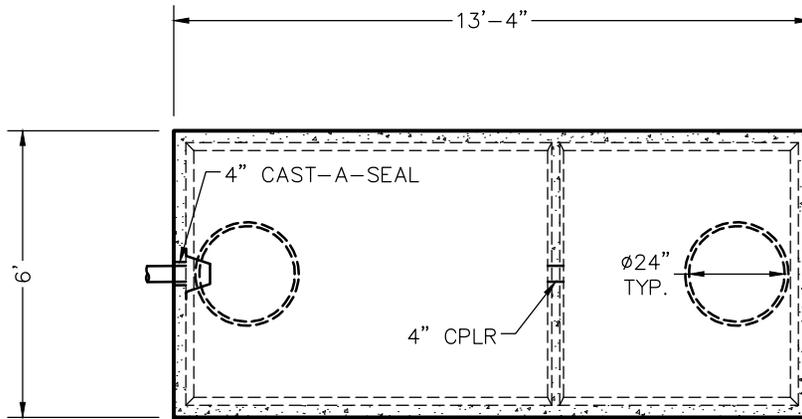
REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
 FOR APPROVAL**

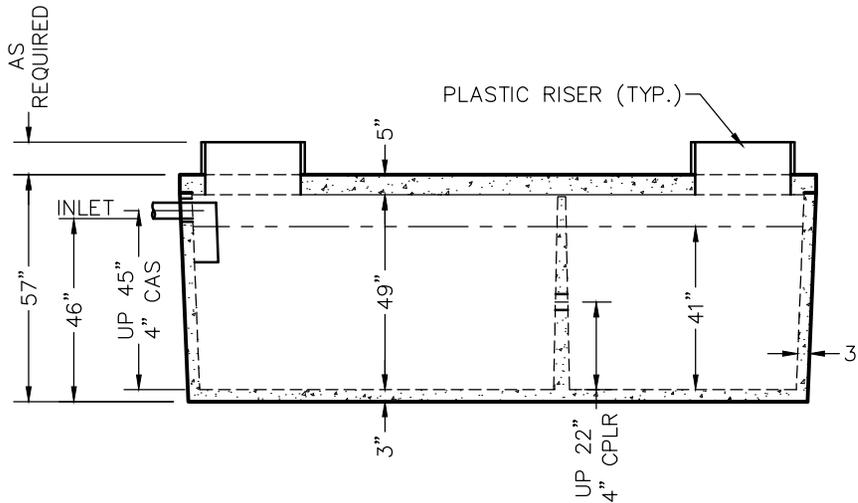
APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

PRE-POUR:	DATE:
POST-POUR:	REV.
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP
	DATE: 00/00/00
FILE: advantex w3000-1800	
WIESER CONCRETE	
ADVANTEK W3000-1800	
SEPTIC MANUAL	
W3716 US HWY 10, MAIDEN ROCK, WI 54750	
800-325-8456	
SHEET NO.	1 OF 1

ADVANTEK AX10 450 GPD WLP1000/650-FDL TANK SPECIFICATIONS



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PLASTIC RISER
- HEIGHT: 57" O.D.
- LENGTH: 13'-4" O.D.
- WIDTH: 6'-0" O.D.
- BELOW INLET: 46" O.D.
- LIQUID LEVEL: 41"
- WEIGHT: BOTTOM 10,000 LBS.
COVER 5,000 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET Baffle AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY: 24.74 GAL/IN (SEPTIC)
15.94 GAL/IN (PUMP)

LOADING DESIGN: 8'-0" UNSATURATED SOIL

OPTIONAL CONCRETE RISERS AND LIDS

TANK CAN BE USED AS:
ADVANTEK AX 10 450 GPD

COVER: MIX DESIGN #8 (NO FIBER)
TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

PRE-POUR:		DATE:		REV.	
SCALE: 1/4" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	FILE: advantex wlp1000-650 fdl		
WIESER CONCRETE					
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456					
ADVANTEK WLP1000-650 FDL					
SEPTIC MANUAL					
SHEET NO. 1 OF 1					

ADVANTEK AX10 OR 20
450 OR 900 GPD
WLP1280/800-FDL
TANK SPECIFICATIONS

PRE-POUR:
POST-POUR:

DATE:

REV.

SCALE: 1/4" = 1'-0"

DRAWN BY: WCP

DATE: 00/00/00

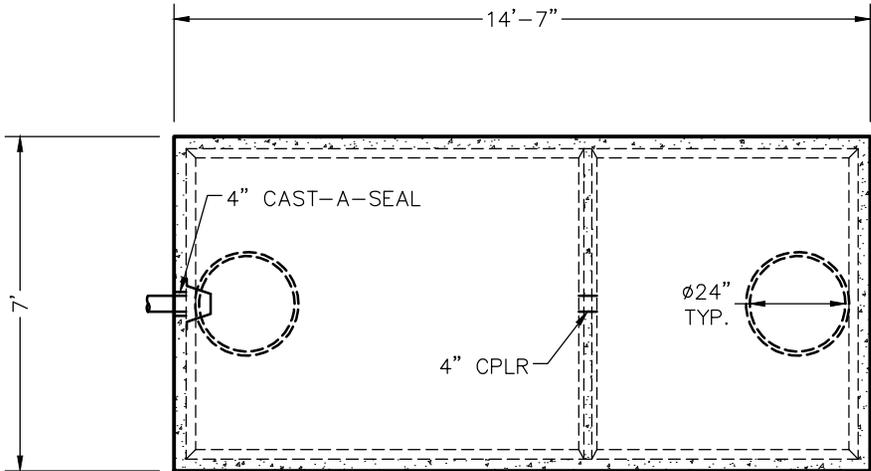
FILE: advantex wlp1280-800 fdl

WIESER CONCRETE
W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

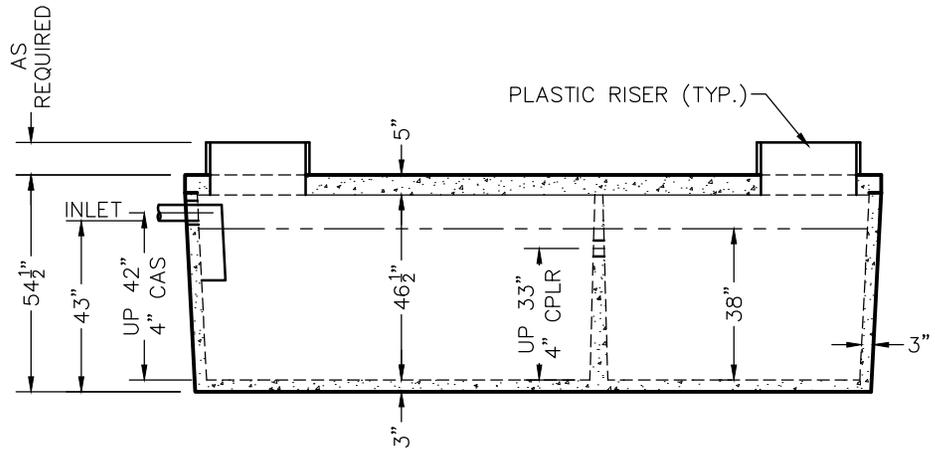
ADVANTEK WLP1280-800
FDL

SEPTIC MANUAL

SHEET NO.
1 OF 1



TOP VIEW



SIDE VIEW

DIMENSIONS:

- WALL: 3"
- BOTTOM: 3"
- COVER: 5"
- MANHOLE: 24" I.D. PLASTIC RISER
- HEIGHT: 54 1/2" O.D.
- LENGTH: 14'-7" O.D.
- WIDTH: 7'-0" O.D.
- BELOW INLET: 43" O.D.
- LIQUID LEVEL: 38"
- WEIGHT: BOTTOM 11,620 LBS.
COVER 6,380 LBS.

INLET AND OUTLET:

4" CAST-A-SEAL BOOT OR EQUAL GASKET

INLET Baffle AND FILTER:

WISCONSIN, SEE DETAIL #10
(OTHER STATES SEE CHART)

LIQUID CAPACITY:

33.44 GAL/IN (SEPTIC)
20.60 GAL/IN (PUMP)

LOADING DESIGN:

8'-0" UNSATURATED SOIL

OPTIONAL CONCRETE RISERS AND LIDS

TANK CAN BE USED AS:

ADVANTEK AX10 OR 20, 450 OR 900 GPD

COVER: MIX DESIGN #8 (NO FIBER)

TANK: MIX DESIGN #9 (SMALL FIBER)

CUSTOMIZED TANKS:

FOR CUSTOM TANKS CONTACT WIESER CONCRETE

REVIEWED BY _____
REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

TANKS ARE MANUFACTURED TO MEET OR EXCEED ASTM C-1227 REQUIREMENTS

DETAIL 1
WARNING LABELS, TRADEMARK,
AND CAPACITY DETAILS

WARNING



**DO NOT ENTER TANK WITH-
OUT PROPER EQUIPMENT.
FUMES MAY CAUSE DEATH!**

**GREASE
INTERCEPTOR**

LABELS CAST IN CONCRETE WITH CORNERS BENT DOWN.
WARNING LABELS ACTUAL SIZE 6" LONG X 4" HIGH.

TRADEMARK AND CAPACITY CAST INTO TANK ON OUTLET
END OF TANK.

SCALE: NTS	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: detail 1			
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
WARNING LABELS, TRADEMARKS, AND CAPACITY DETAILS SEPTIC MANUAL DETAIL 1			
SHEET NO. 1 OF 1			

**EAST JORDAN
IRON WORKS, INC.**
P.O. BOX 439
EAST JORDAN, MI. 49727
1-800-874-4100
FAX: 231-536-4458

DRAWN SMH	DATE 11/26/01
APPROVED	DATE

**SPECIAL LETTERED
WATERTITE
ASSEMBLY**

PRODUCT NO.
00149007

CATALOG NO.
**1130A2PT
1490Z2PT**

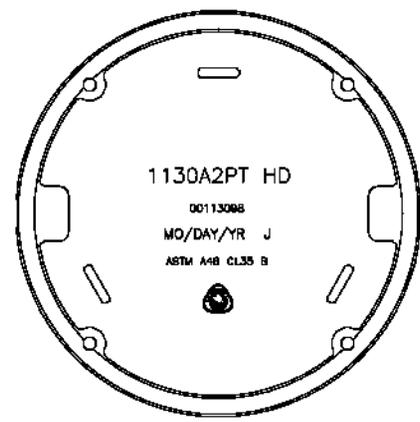
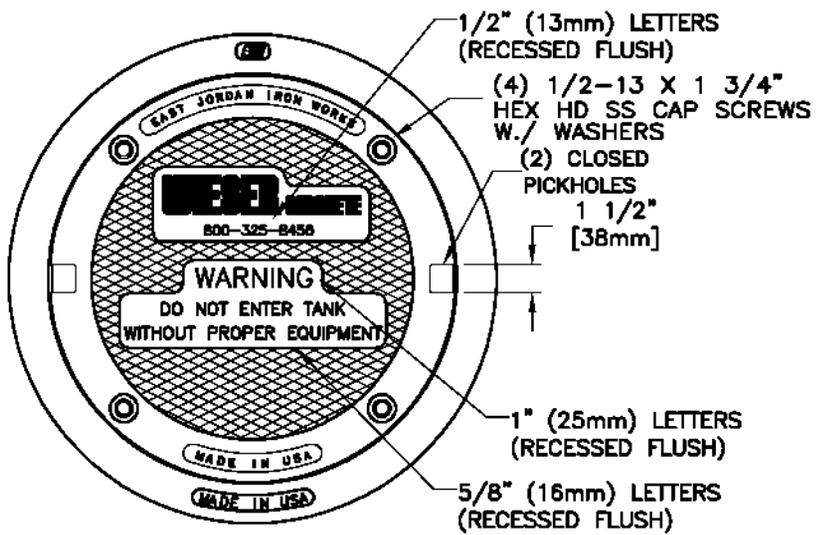
REF. PRODUCT DRAWING
00113098
00149022

EST. WT.
COVER: 85 LBS 38kg
FRAME: 75 LBS 34kg
UNIT: 160 LBS 72kg

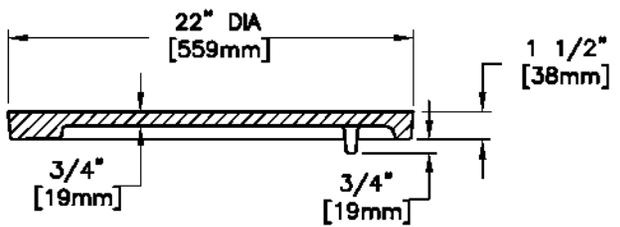
OPEN AREA
N/A

MAT'L SPEC.
COVER - GRAY IRON
ASTM A48 CL35
FRAME - GRAY IRON
ASTM A48 CL35

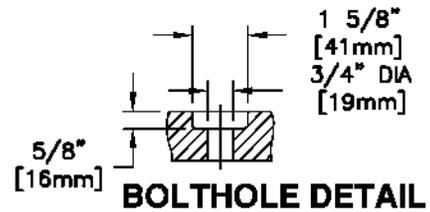
LOAD RATING
HEAVY DUTY



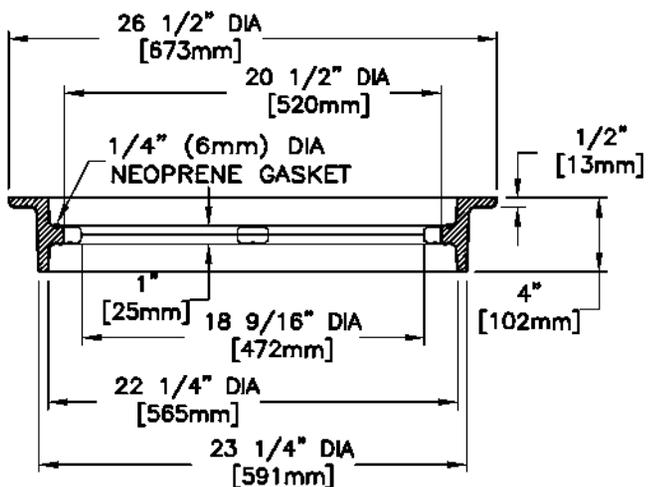
**BOTTOM VIEW
OF COVER**



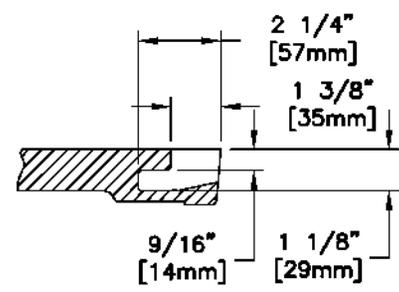
COVER SECTION



BOLTHOLE DETAIL



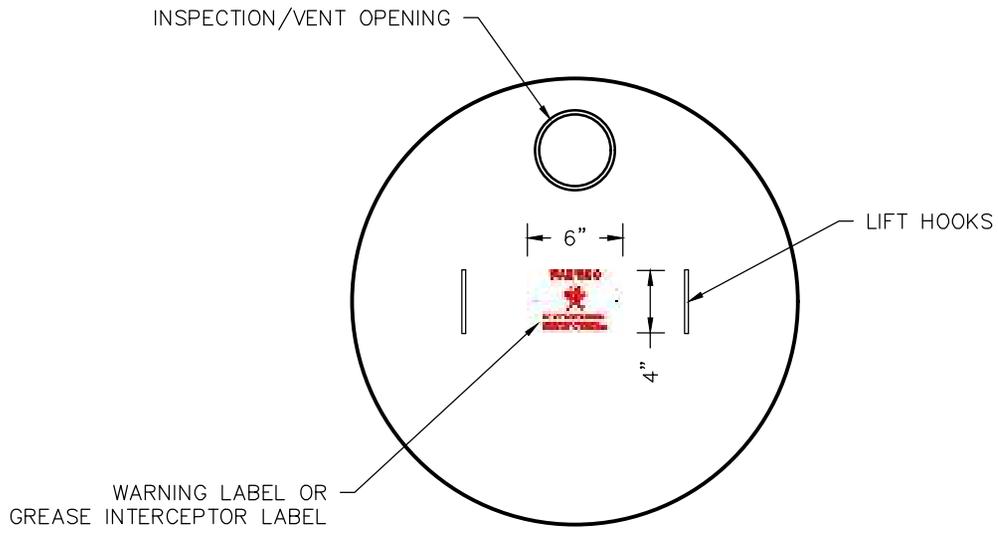
FRAME SECTION



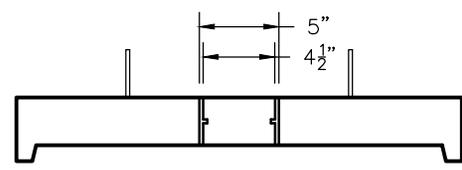
**PICKHOLE
DETAIL**

DETAIL 2A
NOV 2002

DETAIL 2 MANHOLE RISER COVER WITH INSPECTION/VENT OPENING DETAIL



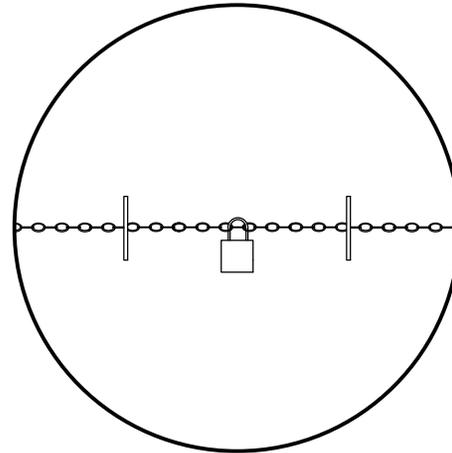
TOP VIEW



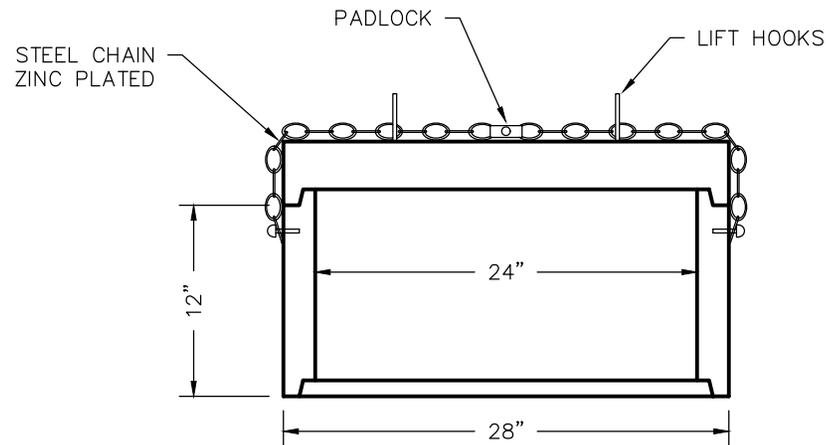
SIDE VIEW

	REV.	DATE:	PRE-POUR:
SCALE: 1" = 1'-0"	DRAWN BY: WCP	DATE: 00/00/00	POST-POUR:
FILE: detail 2			
WIESER CONCRETE		W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456	
MANHOLE RISER COVER WITH INSPECTION/VENT OPENING SEPTIC MANUAL DETAIL 2			
SHEET NO. 1 OF 1			

DETAIL 3 LOCK DOWN COVER AND RISER DETAIL



TOP VIEW

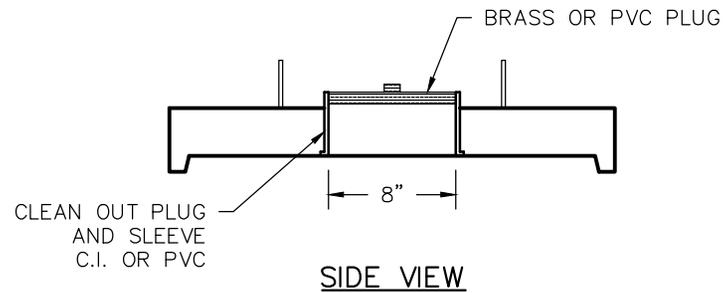
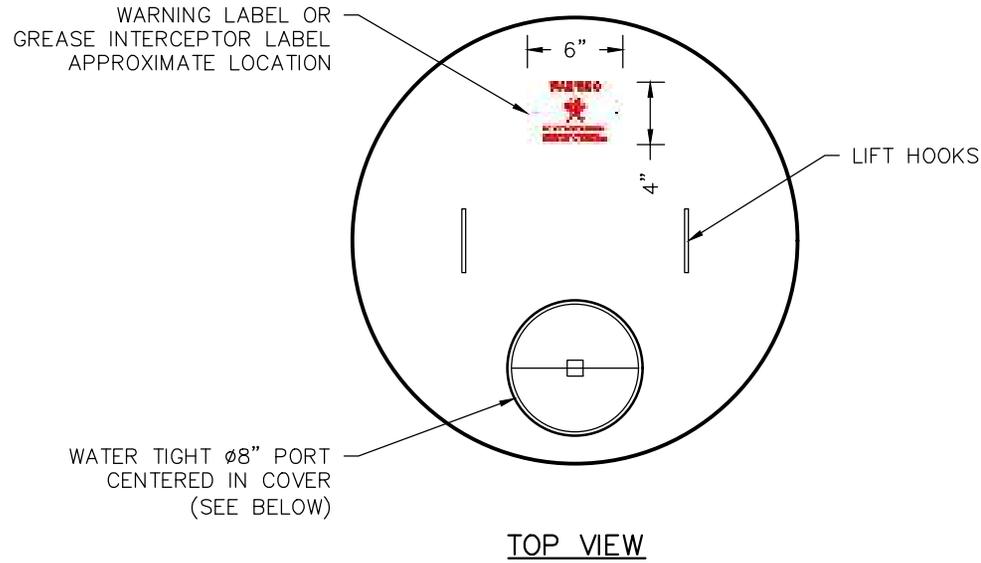


SIDE VIEW

CONCRETE SEALANTS TYP.
OR EQUAL FOR ALL JOINTS.
(SEE DETAIL 14)

SCALE: 1" = 1'-0"	REV.	DATE:	PRE-POUR:				
DRAWN BY: WCP							
DATE: 00/00/00				POST-POUR:			
FILE: detail_3							
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456							
LOCK DOWN COVER AND RISER DETAIL SEPTIC MANUAL DETAIL 3							
SHEET NO.							
1 / OF 1							

DETAIL 4 WATER TIGHT Ø8" SERVICE PORT (CLEAN OUT)

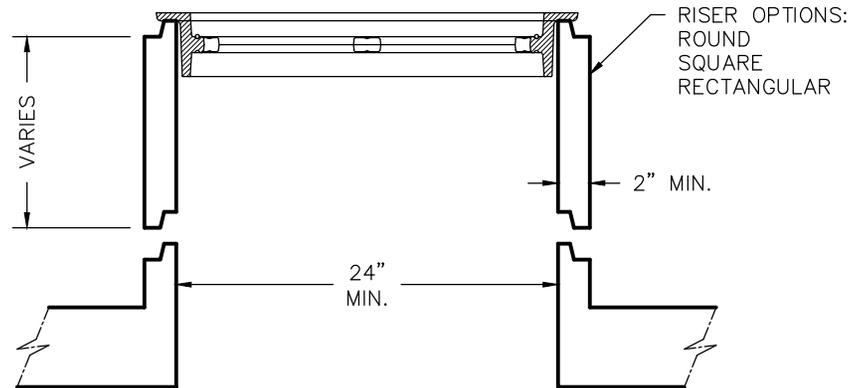


	SCALE: 1" = 1'-0"	REV.	DATE:	PRE-POUR:			
	DRAWN BY: WCP						
	DATE: 00/00/00						POST-POUR:
	FILE: detail 4						
WIESER CONCRETE							
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456							
WATER TIGHT 8" DIA. SERVICE PORT (CLEAN OUT) SEPTIC MANUAL DETAIL 4							
SHEET NO. 1 OF 1							

DETAIL 5A MANHOLE RISER, BOLT DOWN COVER, AND JOINT DETAIL



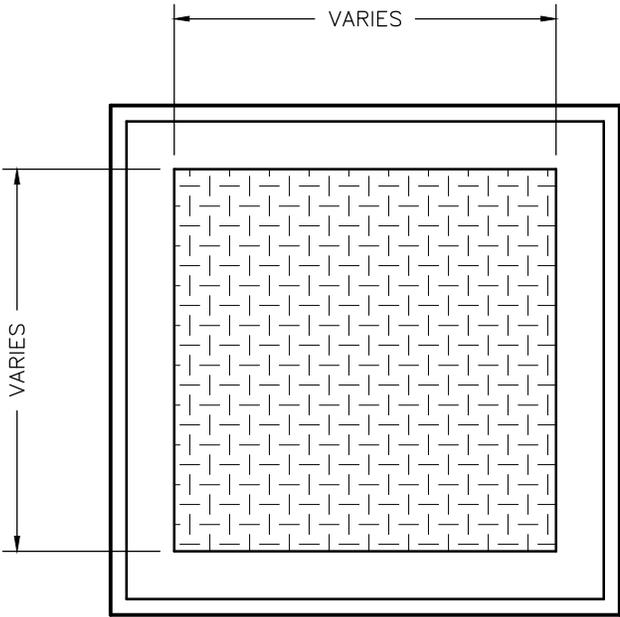
TOP VIEW



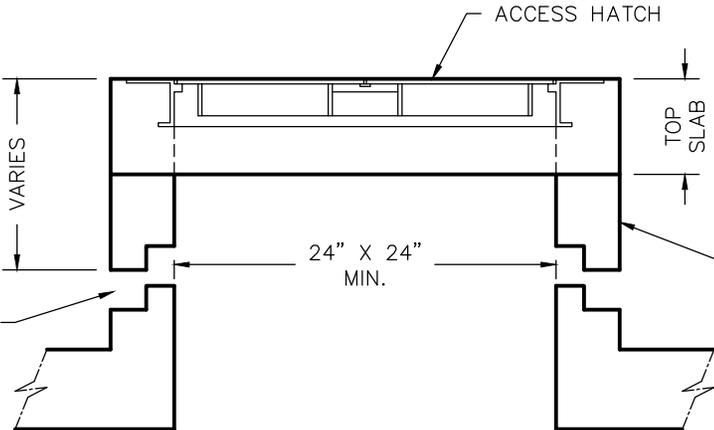
SIDE VIEW

SCALE: 1" = 1'-0"		REV.	DATE:	PRE-POUR:
DRAWN BY: WCP				
DATE: 00/00/00				POST-POUR:
FILE: detail_5a				
WIESER CONCRETE				
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456				
MANHOLE RISER, BOLT DOWN COVER, & JOINT DETAIL SEPTIC MANUAL DETAIL 5A				
SHEET NO.				
1 OF 1				

DETAIL 5B MANHOLE RISER, ACCESS HATCH, AND JOINT DETAIL



TOP VIEW



SIDE VIEW

CONCRETE SEALANTS TYP.
OR EQUAL FOR ALL JOINTS
(SEE DETAIL 14)

RISER OPTIONS:
SQUARE OR RECTANGULAR

SCALE: 1" = 1'-0"	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: detail_5b			

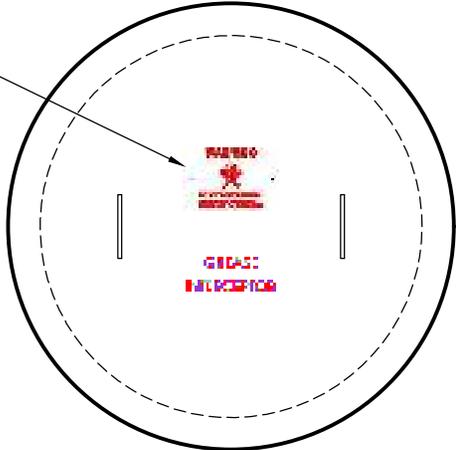
WIESER CONCRETE
W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

MANHOLE RISER, ACCESS
HATCH, & JOINT DETAIL
SEPTIC MANUAL
DETAIL 5B

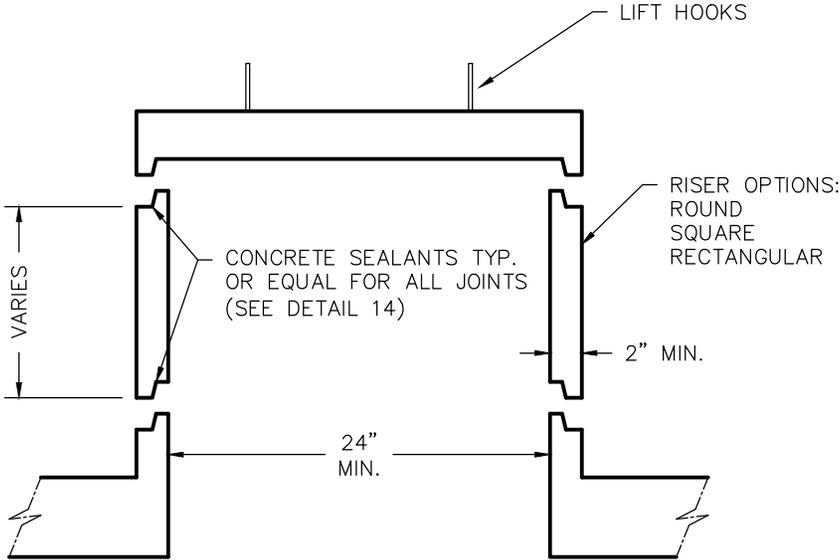
SHEET NO.
1
OF
1

DETAIL 5 MANHOLE RISER, COVER, AND JOINT DETAIL

GREASE INTERCEPTOR
COVERS WILL INCLUDE BOTH
A GREASE INTERCEPTOR &
WARNING LABELS



TOP VIEW



SIDE VIEW

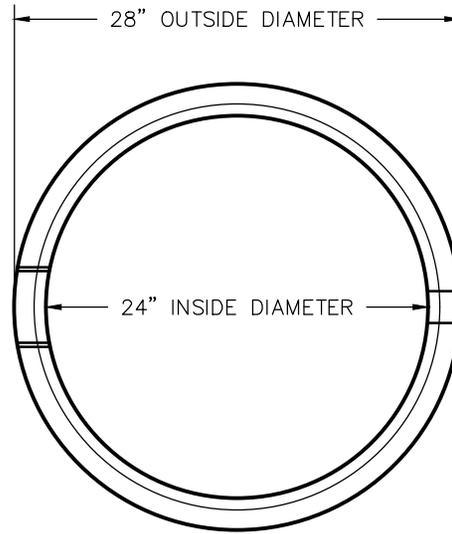
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DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: detail 5			

WIESER CONCRETE
W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

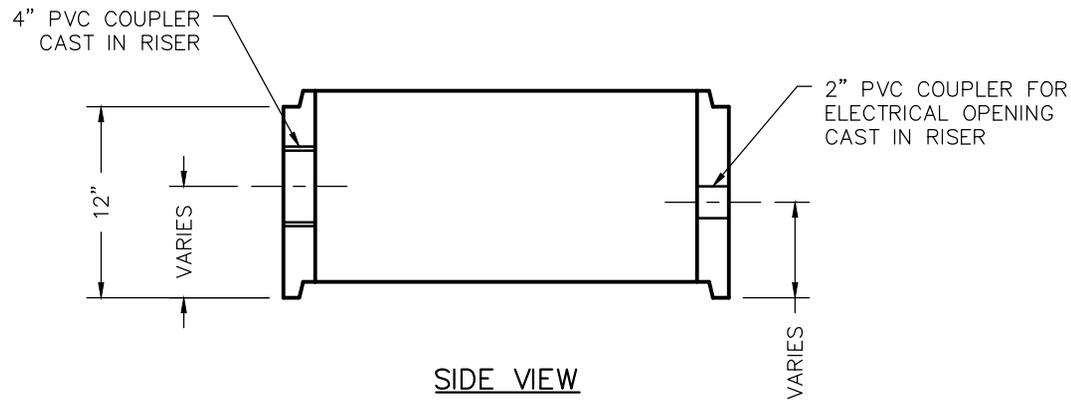
MANHOLE RISER, COVER,
AND JOINT DETAIL
SEPTIC MANUAL
DETAIL 5

SHEET NO.
1
OF
1

DETAIL 6 RISER WITH 2" AND 4" COUPLINGS



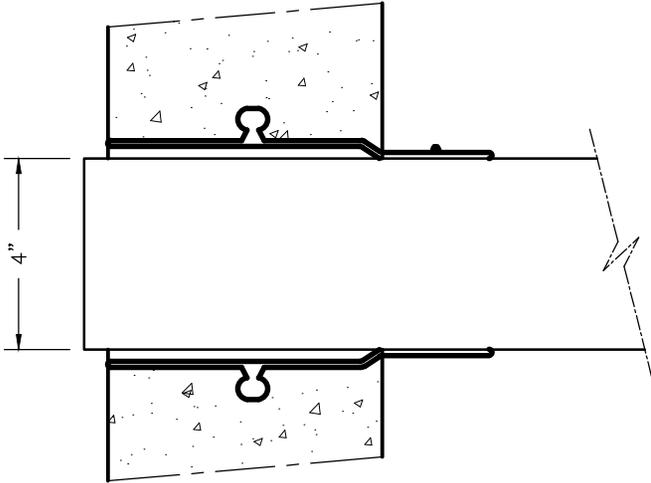
TOP VIEW



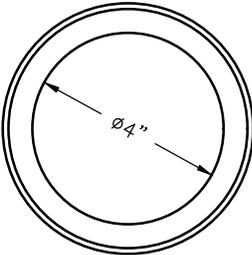
SIDE VIEW

SCALE: 1" = 1'-0"		REV.	DATE:	PRE-POUR:
DRAWN BY: WCP				POST-POUR:
DATE: 00/00/00				
FILE: detail 6				
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456		RISER WITH 2" AND 4" COUPLINGS SEPTIC MANUAL DETAIL 6		
		SHEET NO. 1 OF 1		

DETAIL 7 INLET & OUTLET DETAIL



SIDE VIEW

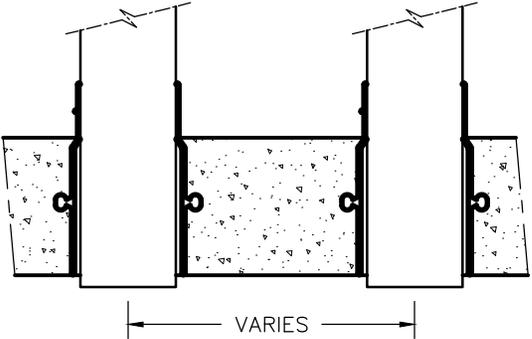


END VIEW

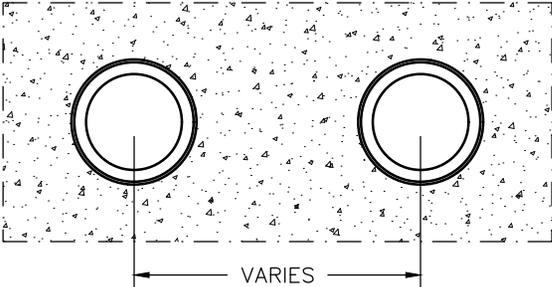
INLET AND OUTLET:
GASKET, CAST-A-SEAL BOOT OR EQUAL

INLET & OUTLET DETAIL SEPTIC MANUAL DETAIL 7	SCALE: 3" = 1'-0" DRAWN BY: WCP DATE: 00/00/00	REV. DATE:	PRE-POUR: POST-POUR:
	WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456		FILE: detail 7
SHEET NO. 1 OF 1			

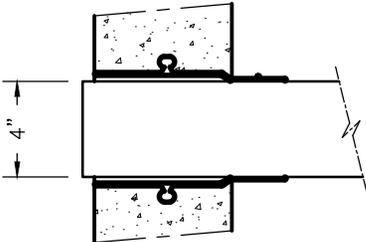
DETAIL 8 DOUBLE INLET & OUTLET DETAIL



TOP VIEW



END VIEW



SIDE VIEW

INLET AND OUTLET:
GASKET, CAST-A-SEAL BOOT OR EQUAL

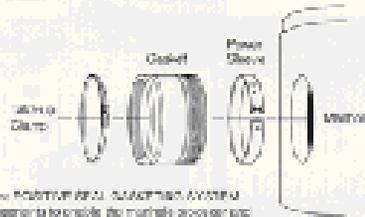
SCALE: 1½" = 1'-0"	REV.	DATE:	PRE-POUR:				
DRAWN BY: WCP			POST-POUR:				
DATE: 00/00/00							
FILE: detail 8							
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456							
DOUBLE INLET & OUTLET DETAIL SEPTIC MANUAL DETAIL 8							
SHEET NO. 1 / OF 1							

PSX: SERIES SIX

When used with our original PSX POSITIVE SEAL pipe to provide flexible connector joints, PSX SERIES SIX is available for 2" through 12" pipes to seal the most commonly used pipe types and sizes.

PSX SERIES SIX Advantage:

- Lower Cost
- Lower Fright
- Same Basic Time Proven PSX Design Features
- In Most Cases Fully Reusable
- Can Be Installed With The Same Equipment Used On Our Original PSX System
- Compatible With Our Existing Fiberglass And Unbonded Pipe Formers
- Compatible With Our Pipe & Flow Material Test Systems
- Majority of 3" Exceeds Material Specifications of ASTM D-2002



PSX Series Six designed for the POSITIVE SEAL GASKETING SYSTEM

This system uses three components to enable the flexible connector and installation methods to provide a flexible, reusable seal system for pipe joint restoration.

The three components of the system are POWER SLEEVES, GASKETS, and TRIP-UP CLAMPS. The TRIP-UP CLAMP is mechanically expanded to compress the GASKET against the inside surface of the manhole wall when pressure is applied to the CLAMP. As the CLAMP is removed, the force of the POWER SLEEVES is increased to insure against any loss of compression. This makes PSX an extremely easy way to restore manhole joints and pipe joints.

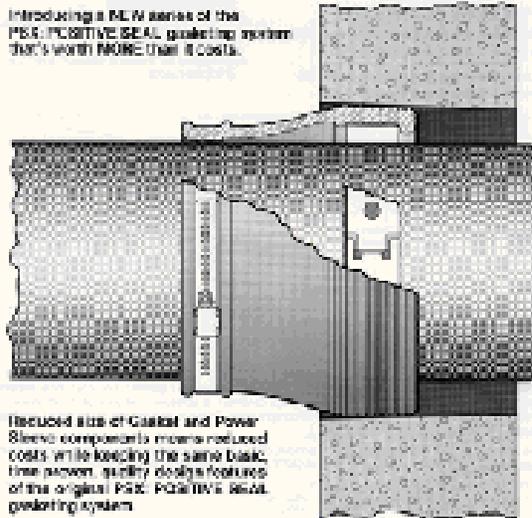
When the seal is restored simply to install the sealable, fully operational manhole joint pipe through PSX and to then TRIP-UP CLAMP to compress the GASKET against inside wall of pipe in manhole.

PSX Series Six Seal Gasketing System consists of three components, see a PSX POSITIVE SEAL GASKETING SYSTEM.

Copyright © 1997
Press-Seal Gasketing Corp.

PSX: SERIES SIX

Introducing a NEW series of the PSX POSITIVE SEAL gasketing system that's worth MORE than it costs.

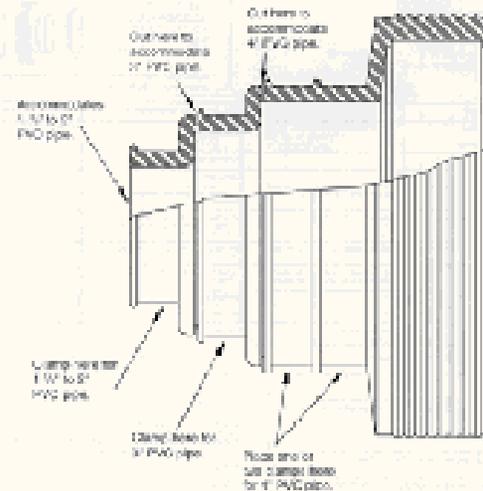


The added size of Gasket and Power Sleeve components ensure reduced costs while keeping the same basic, time proven, quality design features of the original PSX POSITIVE SEAL gasketing system.

Manhole structure section

8QRS-PSX

STEP UP TO THE FLEXIBLE CONNECTOR THAT ALLOWS THE PSX POSITIVE SEAL TO STEP DOWN TO SMALLER DIAMETER PIPE



U.S. Patent Nos. 4,926,826 and 4,926,827

8QRS-PSX

Step up to the flexible connector that allows PSX POSITIVE SEAL to step down to smaller diameter pipe. The 8QRS-PSX is a modern design that has grown to be one of our most popular flexible connectors in our PSX line. The key to its success is VERSATILITY both in its ability to accommodate varying sizes of pipe and in its versatility in a number of different applications.

- Manhole Collector Systems
- Manhole in Caissons
- Right-Turn
- Inflow Connections
- Manhole and/or Exposed Manhole Applications of 20" and larger



ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL PRICE
1	8QRS-PSX Flexible Connector	1	\$150.00	\$150.00
2	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
3	Manhole Collector System	1	\$200.00	\$200.00
4	Right-Turn Application	1	\$150.00	\$150.00
5	Inflow Connection	1	\$100.00	\$100.00
6	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
7	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
8	Manhole Collector System	1	\$200.00	\$200.00
9	Right-Turn Application	1	\$150.00	\$150.00
10	Inflow Connection	1	\$100.00	\$100.00
11	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
12	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
13	Manhole Collector System	1	\$200.00	\$200.00
14	Right-Turn Application	1	\$150.00	\$150.00
15	Inflow Connection	1	\$100.00	\$100.00
16	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
17	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
18	Manhole Collector System	1	\$200.00	\$200.00
19	Right-Turn Application	1	\$150.00	\$150.00
20	Inflow Connection	1	\$100.00	\$100.00
21	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
22	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
23	Manhole Collector System	1	\$200.00	\$200.00
24	Right-Turn Application	1	\$150.00	\$150.00
25	Inflow Connection	1	\$100.00	\$100.00
26	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
27	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
28	Manhole Collector System	1	\$200.00	\$200.00
29	Right-Turn Application	1	\$150.00	\$150.00
30	Inflow Connection	1	\$100.00	\$100.00
31	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
32	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
33	Manhole Collector System	1	\$200.00	\$200.00
34	Right-Turn Application	1	\$150.00	\$150.00
35	Inflow Connection	1	\$100.00	\$100.00
36	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
37	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
38	Manhole Collector System	1	\$200.00	\$200.00
39	Right-Turn Application	1	\$150.00	\$150.00
40	Inflow Connection	1	\$100.00	\$100.00
41	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
42	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
43	Manhole Collector System	1	\$200.00	\$200.00
44	Right-Turn Application	1	\$150.00	\$150.00
45	Inflow Connection	1	\$100.00	\$100.00
46	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
47	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
48	Manhole Collector System	1	\$200.00	\$200.00
49	Right-Turn Application	1	\$150.00	\$150.00
50	Inflow Connection	1	\$100.00	\$100.00
51	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
52	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
53	Manhole Collector System	1	\$200.00	\$200.00
54	Right-Turn Application	1	\$150.00	\$150.00
55	Inflow Connection	1	\$100.00	\$100.00
56	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
57	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
58	Manhole Collector System	1	\$200.00	\$200.00
59	Right-Turn Application	1	\$150.00	\$150.00
60	Inflow Connection	1	\$100.00	\$100.00
61	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
62	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
63	Manhole Collector System	1	\$200.00	\$200.00
64	Right-Turn Application	1	\$150.00	\$150.00
65	Inflow Connection	1	\$100.00	\$100.00
66	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
67	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
68	Manhole Collector System	1	\$200.00	\$200.00
69	Right-Turn Application	1	\$150.00	\$150.00
70	Inflow Connection	1	\$100.00	\$100.00
71	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
72	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
73	Manhole Collector System	1	\$200.00	\$200.00
74	Right-Turn Application	1	\$150.00	\$150.00
75	Inflow Connection	1	\$100.00	\$100.00
76	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
77	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
78	Manhole Collector System	1	\$200.00	\$200.00
79	Right-Turn Application	1	\$150.00	\$150.00
80	Inflow Connection	1	\$100.00	\$100.00
81	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
82	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
83	Manhole Collector System	1	\$200.00	\$200.00
84	Right-Turn Application	1	\$150.00	\$150.00
85	Inflow Connection	1	\$100.00	\$100.00
86	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
87	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
88	Manhole Collector System	1	\$200.00	\$200.00
89	Right-Turn Application	1	\$150.00	\$150.00
90	Inflow Connection	1	\$100.00	\$100.00
91	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
92	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
93	Manhole Collector System	1	\$200.00	\$200.00
94	Right-Turn Application	1	\$150.00	\$150.00
95	Inflow Connection	1	\$100.00	\$100.00
96	Manhole and/or Exposed Manhole Applications	1	\$150.00	\$150.00
97	PSX POSITIVE SEAL Gasketing System	1	\$100.00	\$100.00
98	Manhole Collector System	1	\$200.00	\$200.00
99	Right-Turn Application	1	\$150.00	\$150.00
100	Inflow Connection	1	\$100.00	\$100.00

- MAJOR FEATURES:**
1. Step up to the flexible connector that allows PSX POSITIVE SEAL to step down to smaller diameter pipe.
 2. The 8QRS-PSX is a modern design that has grown to be one of our most popular flexible connectors in our PSX line.
 3. The key to its success is VERSATILITY both in its ability to accommodate varying sizes of pipe and in its versatility in a number of different applications.
 4. Manhole Collector Systems
 5. Manhole in Caissons
 6. Right-Turn
 7. Inflow Connections
 8. Manhole and/or Exposed Manhole Applications of 20" and larger

- MAJOR BENEFITS:**
1. Cost savings are achieved by using PSX POSITIVE SEAL to step down to smaller diameter pipe.
 2. The 8QRS-PSX is a modern design that has grown to be one of our most popular flexible connectors in our PSX line.
 3. The key to its success is VERSATILITY both in its ability to accommodate varying sizes of pipe and in its versatility in a number of different applications.
 4. Manhole Collector Systems
 5. Manhole in Caissons
 6. Right-Turn
 7. Inflow Connections
 8. Manhole and/or Exposed Manhole Applications of 20" and larger

DETAIL 9A SEAL GASKETING

PRESS-SEAL GASKET CORPORATION
1935 LINCOLN PARKWAY • FORT WAINE, INDIANA 46804
Phone (317) 438-6581 or (800) 348-7355
FAX (317) 438-1705

SCALE: NTS	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			
DATE: 00/00/00			POST-POUR:
FILE: detail_9a			

WIESER CONCRETE
W3716 US HWY 10, MAIDEN ROCK, WI 54750
800-325-8456

POSITIVE SEAL GASKETING
SEPTIC MANUAL
DETAIL 9A



PRESS-SEAL GASKET CORPORATION

6935 LINCOLN PARKWAY - FORT WAYNE, INDIANA 46804
Phone (219) 436-0521 or (800) 348-7325
FAX (219) 436-1908

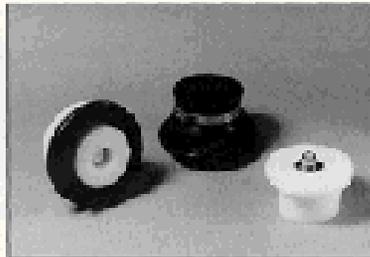
DETAIL 9B SEAL GASKETING

SCALE: NTS	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: detail_9b			



CAST-A-SEAL™

The Watertight Cast-In Septic Tank Connector



From
**PRESS-SEAL
GASKET
CORPORATION**
your waterproofing
sealing leader,
order the latest
innovation in
septic tank pipe
entry sealing.

CAST-A-SEAL is an all-in-one connector which is cast into the septic tank when the concrete is poured. The CAST-A-SEAL gasket is forced into the casting position and placed on the reusable heavy-duty solid plastic mandrel that is bolted directly to the septic tank form. After the concrete is cured, the forms are opened, removing the mandrel from the concrete, but leaving the CAST-A-SEAL gasket cast into the concrete wall. The gasket is then simply unrolled at the job site and is tightened around the pipe using the supplied stainless steel take-up clamp.

Now you are ready to provide your customers and specifiers with real watertight performance. In actual testing, CAST-A-SEAL has held 10 inches of vacuum (100" Hg) and hydrostatic pressure much more than the toughest ordinances require.

CAST-A-SEAL is designed for standard 4" PVC pipe and has an accommodation range of 4.10" to 4.50". The heavy duty mandrels come standard for 3' walls. Other sizes are also available and can be special ordered. Please specify when ordering.

"CAST-A-SEAL - YOUR SEPTIC TANK CONNECTION"

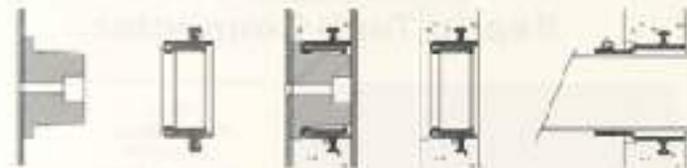
See reverse side for Installation Instructions and Specifications

Press-Seal Gasket Corporation

6935 Lincoln Parkway, Fort Wayne, Indiana 46804
Phone: (219) 436-0521 (800) 348-7325 Fax: (219) 436-1908 email: sales@press-seal.com Web: www.press-seal.com

CAST-A-SEAL™

U.C. 74.94.1,2,25,31E



Attach mandrel to waste form wall. Insert gasket into casting position. Place gasket and mandrel in form and pour. Slip form and mandrel, leaving gasket in place. Level gasket to outside of tank, insert pipe and tighten take-up clamp.

Sample Specification: Flexible Watertight Septic Tank Connector

A flexible pipe-to-tank connector shall be employed in the connection of pipe into a precast septic tank structure. The connector shall be CAST-A-SEAL, as manufactured by Press-Seal Gasket Corporation, Fort Wayne, Indiana, or approved equal.

The connector assembly shall be cast-in and will be the sole element relied on to assure a flexible watertight seal of the pipe to the tank. The connector shall consist of a rubber gasket and an external compression take-up clamp.

The rubber element shall be constructed solely of polyisoprene or natural rubber, and shall meet or exceed the material requirements of ASTM C-923, and shall have a minimum tensile strength of 1500 psi.

The external compression take-up clamp shall be constructed of Series 304 and Series 316 non-magnetic stainless steel and shall utilize no welds in its construction. The clamp shall be installed by torquing the adjusting screw using a torque setting wrench available from the manufacturer.

The finished connector shall provide hydrostatic sealing to 5 psi (minimum) and vacuum sealing to 10 in. Hg (minimum).

Installation of the connector into the structure of the pipe into the connector, and any testing of the assembly, shall be in strict conformance with the recommendations of the connector manufacturer.



Press-Seal Gasket Corporation

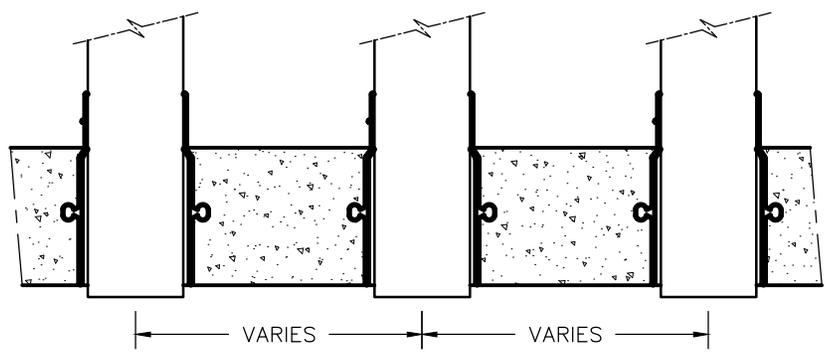
6935 Lincoln Parkway, Fort Wayne, Indiana 46804
Phone: (219) 436-0521 (800) 348-7325 Fax: (219) 436-1908 e-mail: sales@press-seal.com
Web: www.press-seal.com

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800-325-8456

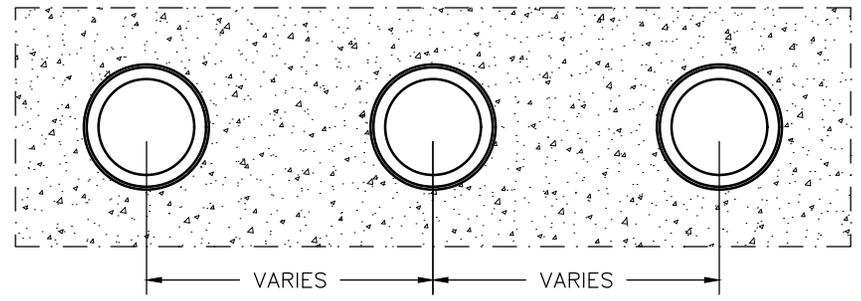
POSITIVE SEAL GASKETING
SEPTIC MANUAL
DETAIL 9B

SHEET NO.
1 OF 1

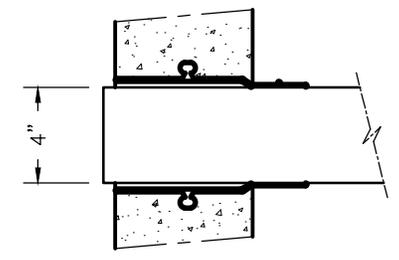
DETAIL 9 MULTIPLE INLET & OUTLET DETAIL



TOP VIEW



END VIEW



SIDE VIEW

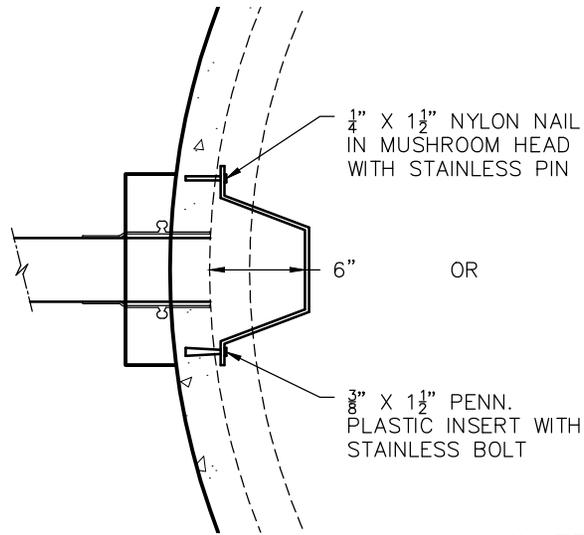
INLET AND OUTLET:
GASKET, CAST-A-SEAL BOOT OR EQUAL

SCALE: 1/2" = 1'-0"		REV.	DATE:	PRE-POUR:
DRAWN BY: WCP				POST-POUR:
DATE: 00/00/00				
FILE: detail 9				
WIESER CONCRETE				
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456				
MULTIPLE INLET & OUTLET DETAIL SEPTIC MANUAL DETAIL 9				
SHEET NO.				
1 OF 1				

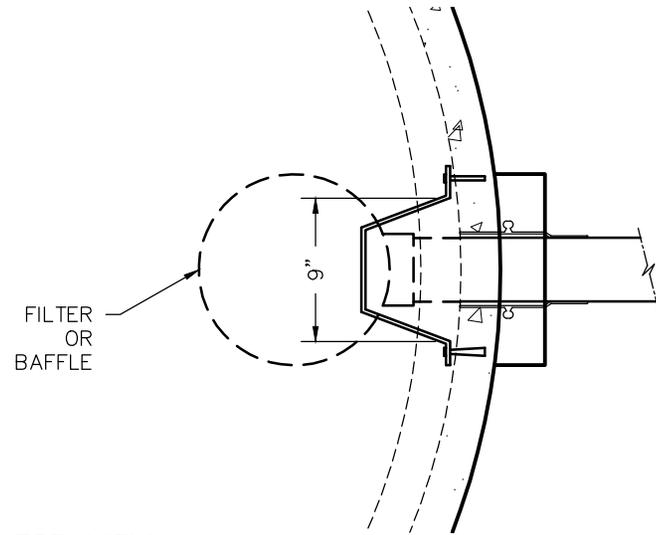
DETAIL 10

WISCONSIN BAFFLE AND FASTENER DETAIL

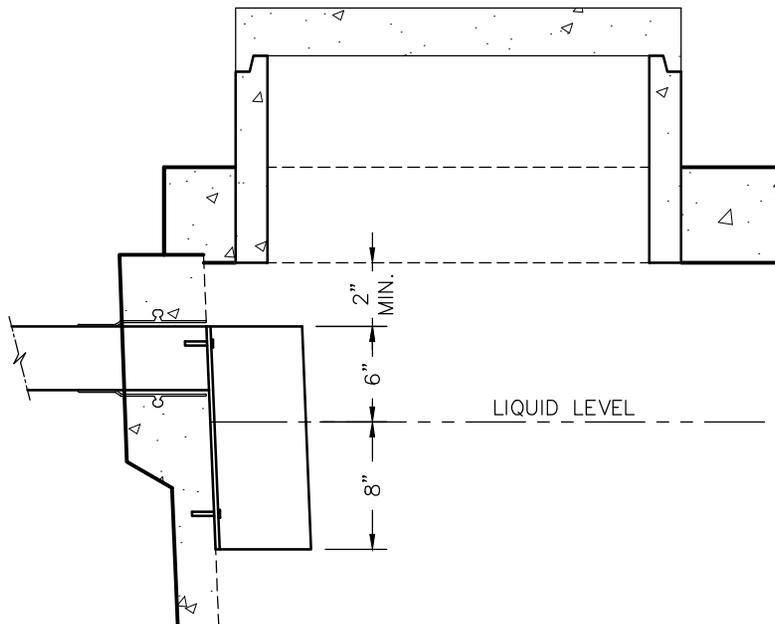
REFERENCE BAFFLE CHARTS FOR OTHER STATES



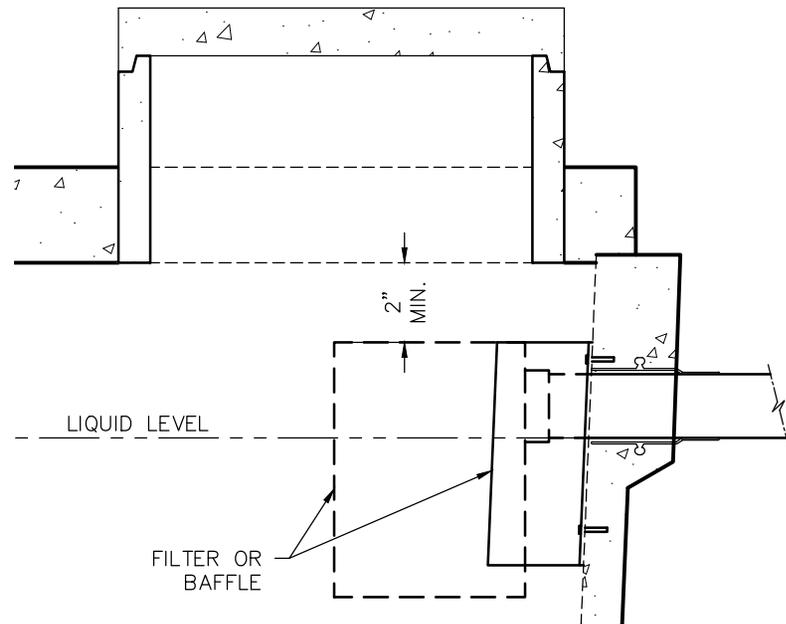
INLET-TOP VIEW



OUTLET-TOP VIEW



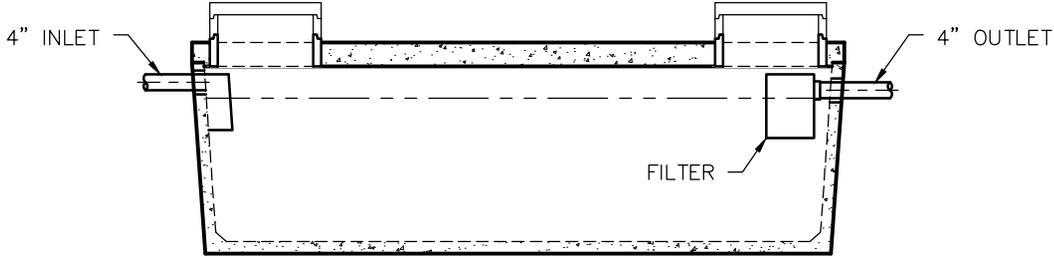
INLET-SIDE VIEW



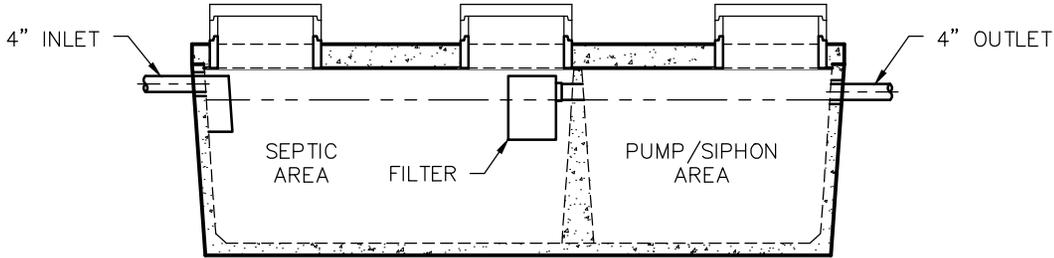
OUTLET-SIDE VIEW

PRE-POUR:	DATE:	REV.	SCALE: 1" = 1'-0"	
POST-POUR:			DRAWN BY: WCP	
			DATE: 00/00/00	
FILE: detail 10				
WIESER CONCRETE				
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456				
WISCONSIN BAFFLE AND FASTENER DETAIL SEPTIC MANUAL DETAIL 10				
SHEET NO. 1 OF 1				

DETAIL 11 FILTER INSTALLATION



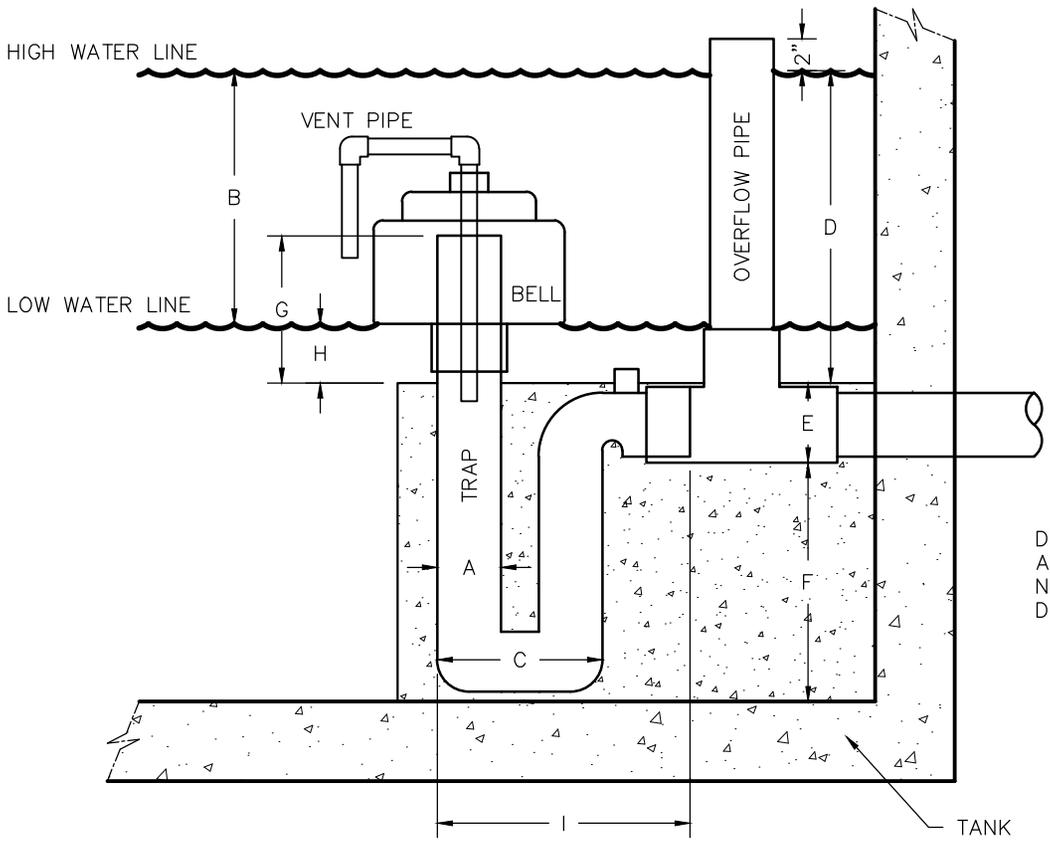
SEPTIC TANK



COMBINATION TANK

SCALE: 1/4" = 1'-0"	REV.	DATE:	PRE-POUR:
	DRAWN BY: WCP		POST-POUR:
	DATE: 00/00/00		
FILE: detail 11			
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
FILTER INSTALLATION		SEPTIC MANUAL DETAIL 11	
SHEET NO. 1 OF 1			

DETAIL 12 SIPHON AND SIZING DETAIL



DISCHARGE PIPE, TEE AND OVERFLOW PIPE, ARE NOT FURNISHED BY FLUID DYNAMICS SIPHONS, INC.

APPROXIMATE DIMENSIONS IN INCHES

Model Number		201	310	410	510	620	730	820	900	1000	1200
Siphon Diameter	A	2	3	4	4	5	6	8	8	10	12
Outlet Size		2" NPT	4"	4"	4"	4"	4"	8" 1/4"	8" 1/2"	8"	12" 3/4"
Down-Down	B	7	13	12	7	22	30	23	30	35	48
Width of Trap	C	6.5	8	10 1/2	10 1/2	10 1/2	10 1/2	10 1/2	12	20 3/4	31.5
High Water Above Floor	D	9	18	18	20	28	33	28	30	39	52
Use to Discharge	E	34	4 1/2	-	5	5	5	7.8	7	8 1/2	13
Trap Depth	F	8 1/4	11 1/2	12	15	15	17	20	20	30	48.5
Height Above Floor	G	5	7 1/2	8	1	16	21	2	10	20 1/2	31.5
Bottom of Bell to Top	H	2	3	3	3	3	3	3	3	3	4
Trap to Discharge	N/A	10 1/2	15 1/2	15 1/2	10 1/2	15 1/2	15 1/2	19.5	22	25 1/2	40
Weight Discharge (G = 1)		33	72	140	150	160	170	225	450	400	1000
Maximum Discharge Rate (G = 1 M)		25	48	100	100	100	130	230	350	450	1000

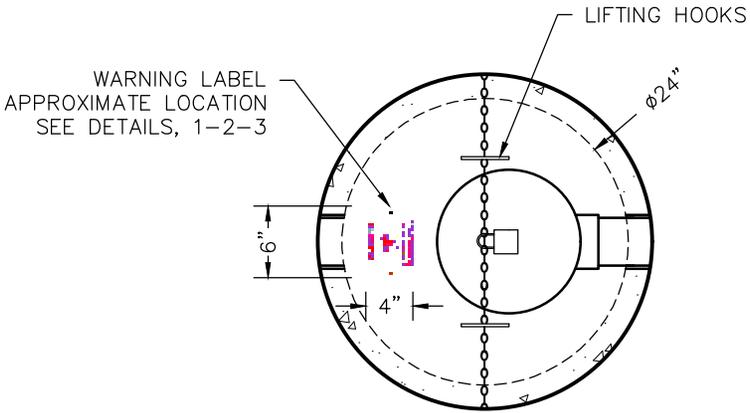
SCALE: NTS	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			FILE: detail 12

WIESER CONCRETE
 W3716 US HWY 10, MAIDEN ROCK, WI 54750
 800-325-8456

SIPHON & SIZING DETAIL
 SEPTIC MANUAL
 DETAIL 12

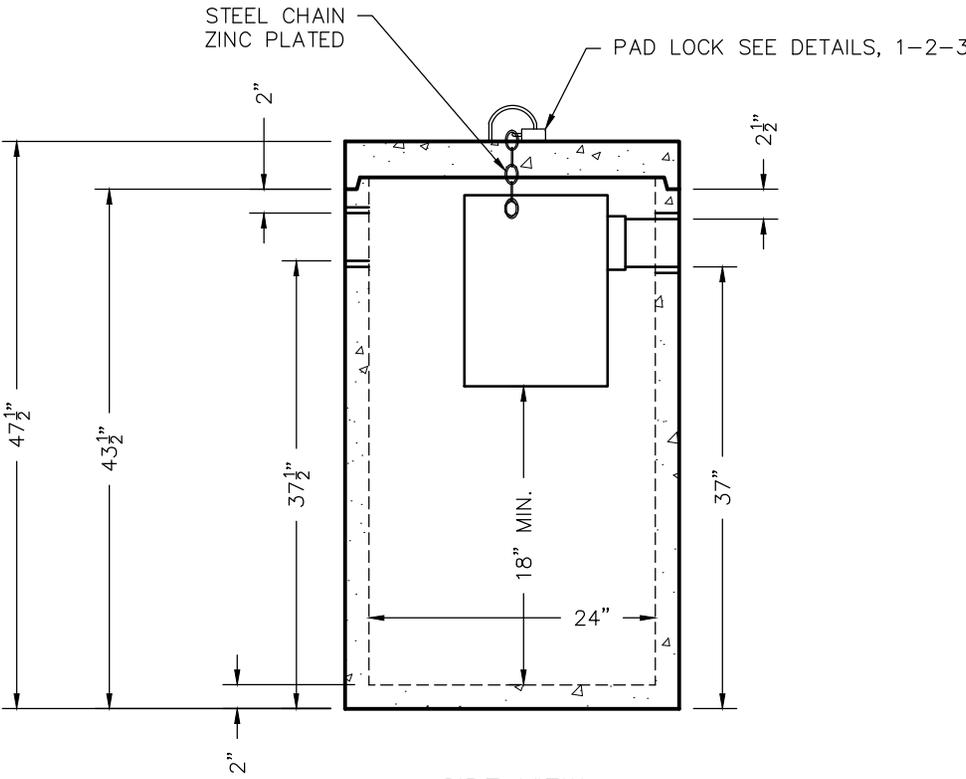
SHEET NO.
 1 OF 1

DETAIL 13 FILTER CANISTER DETAIL



TOP VIEW

CONCRETE SEALANTS TYP.
OR EQUAL FOR ALL JOINTS.
(SEE DETAIL 14)



SIDE VIEW

SCALE: 3/4" = 1'-0"	REV.	DATE:	PRE-POUR:
	DRAWN BY: WCP		POST-POUR:
	DATE: 00/00/00		
FILE: detail 13			
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
FILTER CANISTER DETAIL		SEPTIC MANUAL DETAIL 13	
SHEET NO. 1 OF 1			

DETAIL 15
TANK INSTALLATION INSTRUCTIONS

TANK INSTALLATION INSTRUCTIONS

- SITE CONDITIONS

The site must be accessible to large, heavy trucks. Free of items like trees, overhead wires, and buildings. That could interfere with delivery or installation and allows trucks to within 3 to 8 feet of placement excavation.

- EXCAVATION

Prior to excavation, identify and locate all buried utilities. Follow OSHA regulations governing excavation work at all times. Excavations should be sloped to comply with all construction safety requirements. Excavation should be approximately 18" minimum larger than tank size to allow for adequate back fill. This may vary with soil conditions.

Excavation below the tank center to be 2" lower to prevent undue pressure at center of tank

- BEDDING

Proper use of bedding material is important to bear the weight of tank structure and ensure tank service life. Bedding must be capable of bearing the weight of the tank. Bedding material shall have the ability of 100% to be able to pass through a 3/4" screen. Bedding thickness shall be 4" minimum compacted (thickness may vary with existing soil conditions). A good base should ensure that the tank would not be subjected to adverse settlement. Use a minimum of 4 inches thickness of sand or granular bed overlying a firm and uniform base unless otherwise specified. Tanks should not bear on large boulders or rock edges.

- TANK PLACEMENT

Installation is contingent on trucks being able to access the site under their own power. Confirm the tank's orientation prior to placement in the excavation. Ensure that inlet penetrations face correctly. After placement, check that the tank is level. The slope of the sewer line and tank elevation should meet local plumbing and building codes.

- JOINT SEAL

Joint surfaces to be clean and proper placement of sealant according to manufacturer's recommendations

- WATER TABLE

Tanks being placed where water levels can potentially be higher than the elevation of the tank cover, must be brought to the attention of Wieser Concrete Products Inc. Additional installation instructions such as ballast and coating may be required

- BACKFILL MATERIAL

Sidewalls of tanks require dry backfill materials that have the ability of 100% to be able to pass through a 2" screen. And have a minimum of 12" on all sides from bottom to top of tank. Backfill material shall be placed with a backhoe or concrete bucket to avoid impact loads on sidewall of tank. No compaction of backfill material is permitted on sidewalls of tank. If more than 85% modified Proctor compaction is required, use 3/8" or 3/4" washed gravel for backfill material.

- COVER MATERIAL

Cover material shall be dry soil, sand or gravel material that has the ability of 100% to be able to pass through a 4" screen. Cover materials shall be mounded over tank and around risers to direct run-off away from both.

SIGNATURE: _____ DATE: _____

SCALE: NTS	REV.	DATE:	PRE-POUR:	POST-POUR:
DRAWN BY: WCP				
DATE: 00/00/00				
FILE: detail 15				
 W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456				
TANK INSTALL INSTRUCTIONS SEPTIC MANUAL DETAIL 15				
SHEET NO. 1 / OF 1				

DETAIL 15
 LARGE CAPACITY TANK
 TANK INSTALLATION INSTRUCTIONS

TANK INSTALLATION INSTRUCTIONS

- SITE CONDITIONS

The site must be accessible to large, heavy trucks. Free of items like trees, overhead wires, and buildings. That could interfere with delivery or installation and allows trucks to within 3 to 8 feet of placement excavation.

- EXCAVATION

Prior to excavation, identify and locate all buried utilities. Follow OSHA regulations governing excavation work at all times. Excavations should be sloped to comply with all construction safety requirements. Excavation should be approximately 18" minimum larger than tank size to allow for adequate back fill. This may vary with soil conditions.

Excavation below the tank center to be 2" lower to prevent undue pressure at center of tank

- BEDDING

Proper use of bedding material is important to bear the weight of tank structure and ensure tank service life. Bedding must be capable of bearing the weight of the tank. Bedding material shall have the ability of 100% to be able to pass through a 3/4" screen. Bedding thickness shall be 4" minimum compacted (thickness may vary with existing soil conditions). A good base should ensure that the tank would not be subjected to adverse settlement. Use a minimum of 4 inches thickness of sand or granular bed overlying a firm and uniform base unless otherwise specified. Tanks should not bear on large boulders or rock edges.

- TANK PLACEMENT

Installation is contingent on trucks being able to access the site under their own power. Confirm the tank's orientation prior to placement in the excavation. Ensure that inlet penetrations face correctly. After placement, check that the tank is level. The slope of the sewer line and tank elevation should meet local plumbing and building codes.

- JOINT SEAL

Joint surfaces to be clean and proper placement of sealant according to manufacturer's recommendations

- WATER TABLE

Tanks being placed where water levels can potentially be higher than the elevation of the tank cover, must be brought to the attention of Wieser Concrete Products Inc. Additional installation instructions such as ballast and coating may be required

- BACKFILL MATERIAL

Sidewalls of tanks require dry backfill materials that have the ability of 100% to be able to pass through a 2" screen. And have a minimum of 12" on all sides from bottom to top of tank. Backfill material shall be placed with a backhoe or concrete bucket to avoid impact loads on sidewall of tank. No compaction of backfill material is permitted on sidewalls of tank. If more than 85% modified Proctor compaction is required, use 3/8" or 3/4" washed gravel for backfill material.

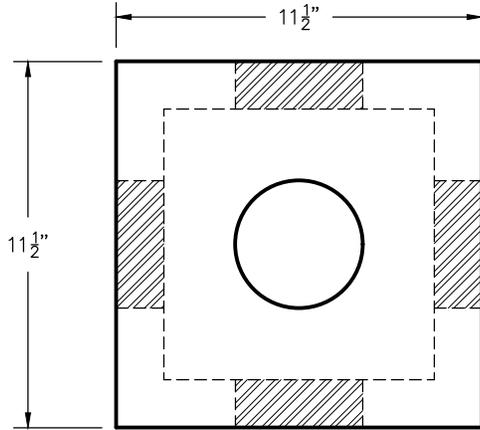
- COVER MATERIAL

Cover material shall be dry soil, sand or gravel material that has the ability of 100% to be able to pass through a 4" screen. Cover materials shall be mounded over tank and around risers to direct run-off away from both.

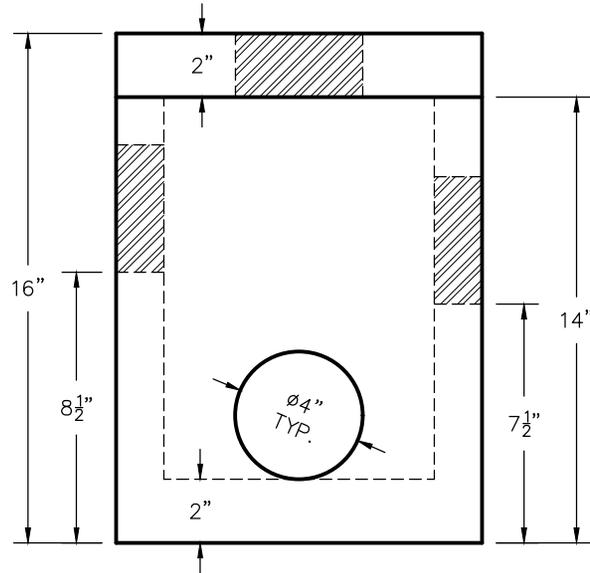
SIGNATURE: _____ DATE: _____

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DRAWN BY: WCP				
DATE: 00/00/00				
FILE: detail 15a				
 W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456				
TANK INSTALL INSTRUCTIONS LARGE CAPACITY TANK SEPTIC MANUAL DETAIL 15A				
SHEET NO.				
1 / OF 1				

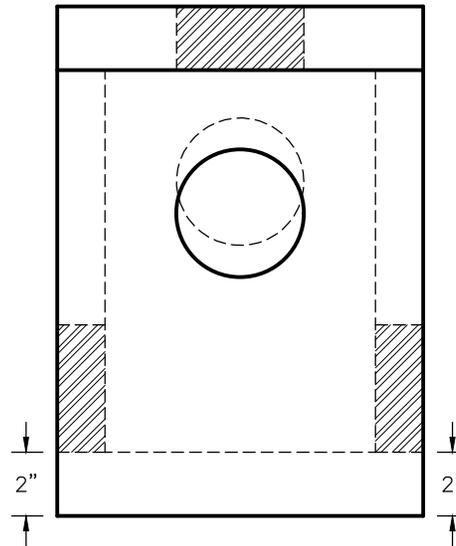
DETAIL 16A DROP BOX



TOP VIEW



SIDE VIEW

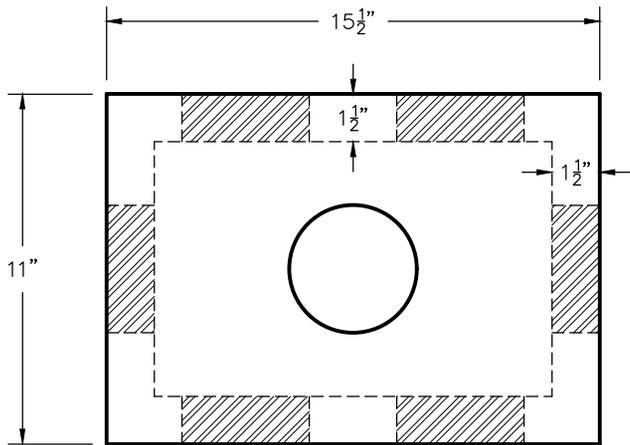


END VIEW

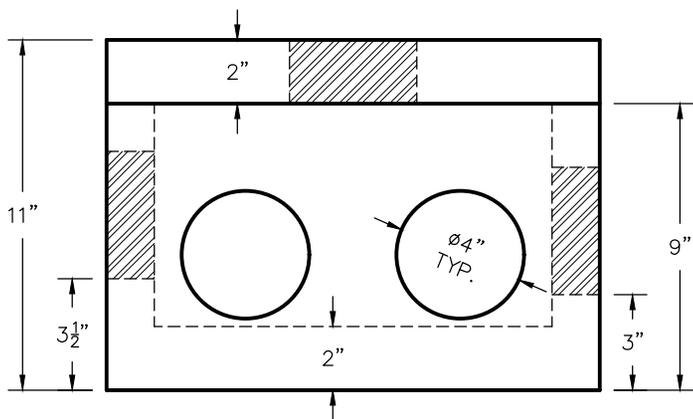
DIMENSIONS:
 HEIGHT: 16" O.D.
 LENGTH: 11½" O.D.
 WIDTH: 11½" O.D.
 BELOW INLET: 8½" O.D.
 WEIGHT: 108 LBS.
 INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL

PRE-POUR:		DATE:	
POST-POUR:		REV.	
SCALE: 2" = 1'-0"		DRAWN BY: WCP	
DATE: 00/00/00		FILE: detail 16a	
WIESER CONCRETE W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456		DROP BOX	
		SEPTIC MANUAL DETAIL 16A	
SHEET NO.		1 OF 1	

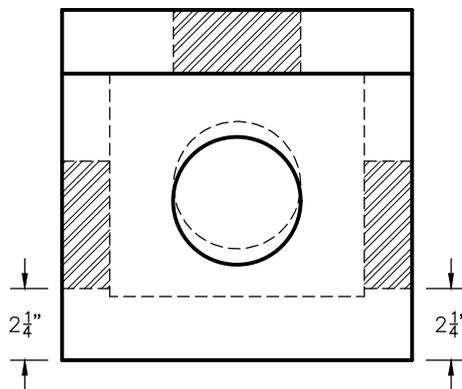
DETAIL 16 6 HOLE DISTRIBUTION BOX



TOP VIEW



SIDE VIEW



END VIEW

DIMENSIONS:
 HEIGHT: 11" O.D.
 LENGTH: 15 1/2" O.D.
 WIDTH: 11" O.D.
 BELOW INLET: 3 1/2" O.D.
 WEIGHT: 102 LBS.
 INLET AND OUTLET:
 4" CAST-A-SEAL BOOT OR EQUAL

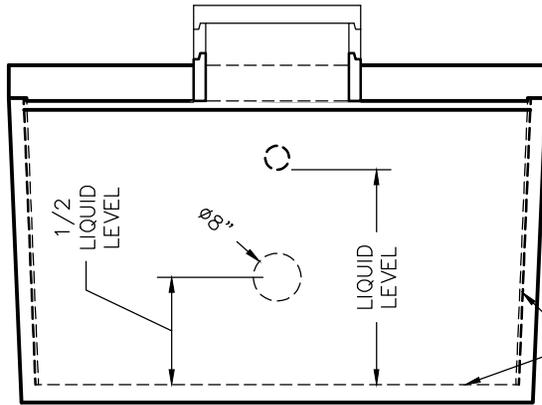
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							DRAWN BY: WCP	
							DATE: 00/00/00	
							FILE: detail 16	
WIESER CONCRETE								
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456								
6 HOLE DISTRIBUTION BOX SEPTIC MANUAL DETAIL 16								
SHEET NO. 1 OF 1								

GENERAL NOTES

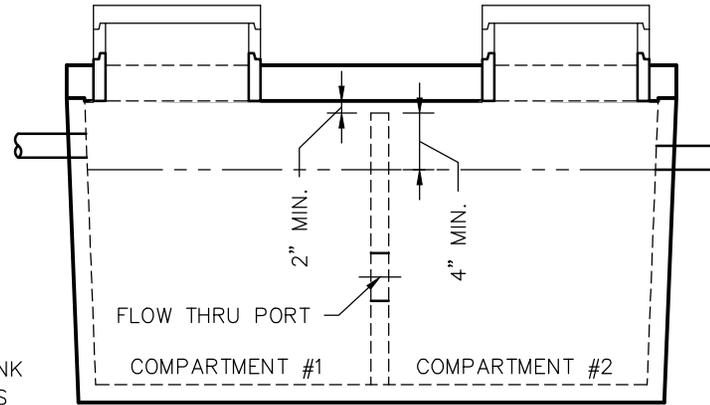
COMPARTMENT #1 CAPACITY = 50% OF TOTAL SEPTIC MIN.
75% OF TOTAL SEPTIC MAX.

COMPARTMENT #2 CAPACITY = 25% OF TOTAL SEPTIC MIN.
50% OF TOTAL SEPTIC MAX.

DETAIL 17
SUPER SCREEN

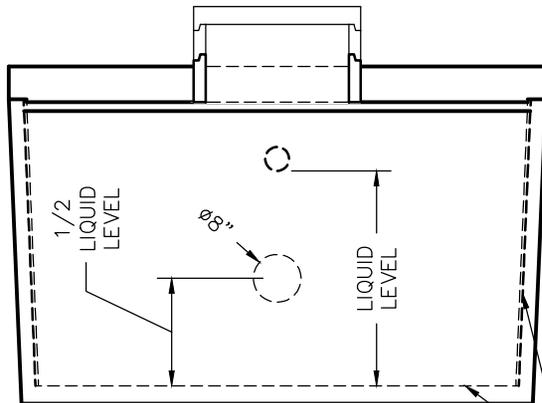


END VIEW

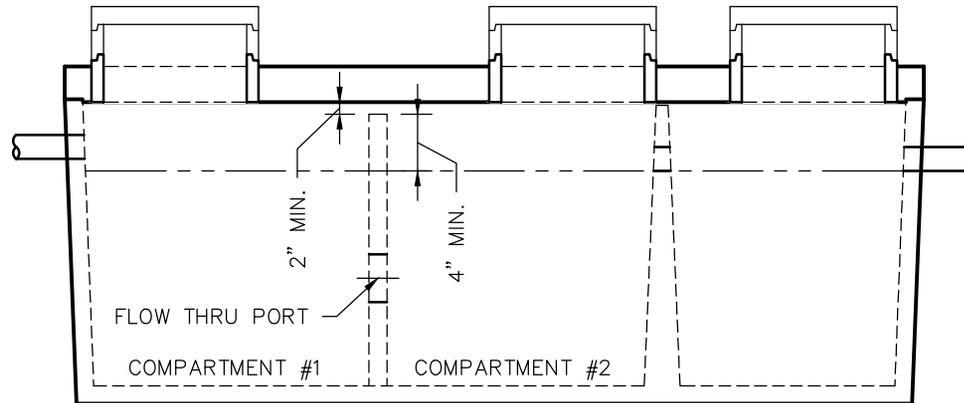


SIDE VIEW

SEPTIC TANK



END VIEW



SIDE VIEW

SEPTIC/PUMP OR SEPTIC/SIPHON TANK

SIDES AND BOTTOM
NOT SEALED TO TANK
1/2" RECESS IN WALLS

SIDES AND BOTTOM
NOT SEALED TO TANK
1/2" RECESS IN WALLS

SCALE: NTS	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: detail 17			
WIESER CONCRETE			
W3716 US HWY 10, MAIDEN ROCK, WI 54750 800-325-8456			
SUPER SCREEN		SEPTIC MANUAL DETAIL 17	
SHEET NO. 1 OF 1			

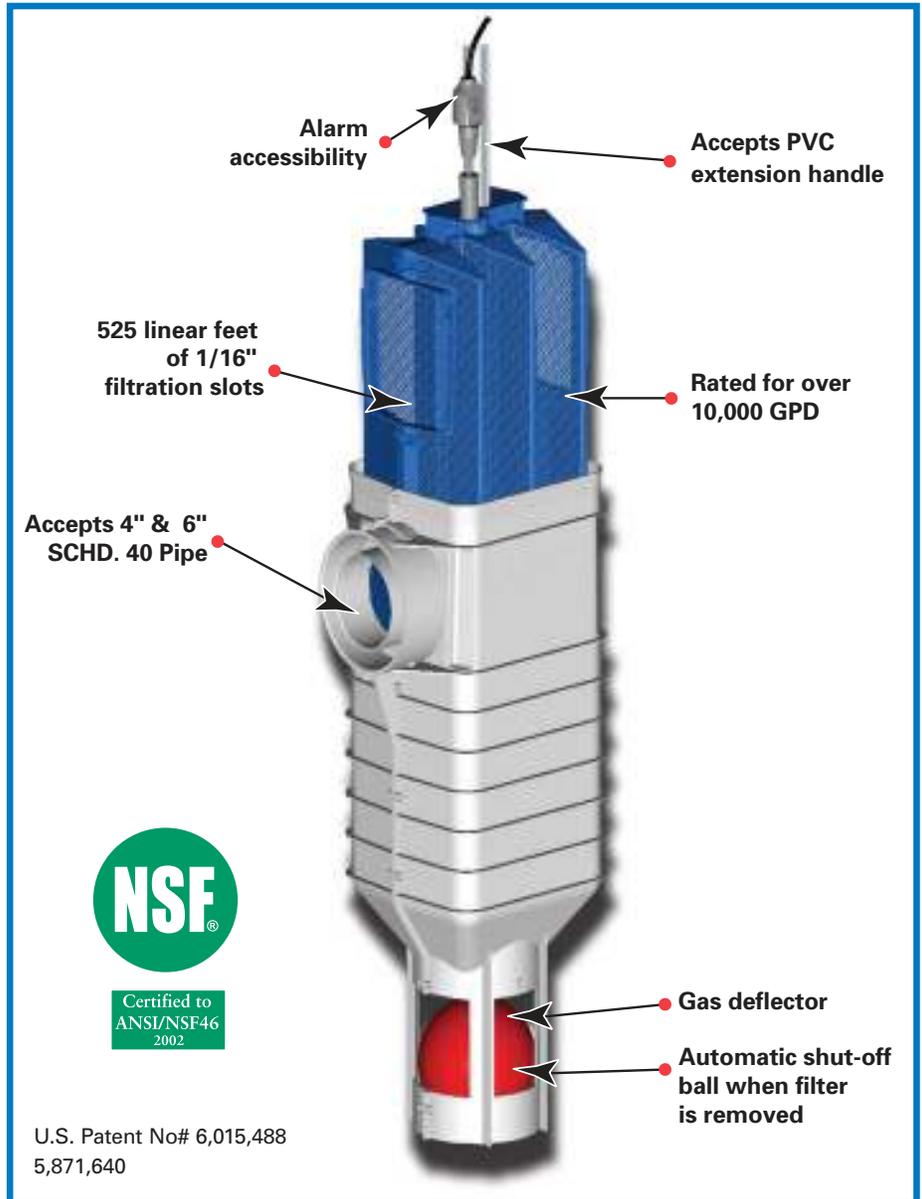
PL-525 EFFLUENT FILTER (COMMERCIAL)

Polylok, Inc is pleased to add its new commercial filter to its existing line of quality effluent filters. The PL-525 is rated for over 10,000 GPD (gallons per day) making it one of the largest commercial filters in its class. It has 525 linear feet of 1/16" filtration slots. Like the Polylok PL-122, the new Polylok PL-525 has an automatic shut off ball installed with every filter. When the filter is removed for cleaning, the ball will float up and temporarily shut off the system so the effluent won't leave the tank. **No other filter on the market can make that claim!**

PL-525 Maintenance:

The PL-525 Effluent Filter should operate efficiently for several years under normal conditions before requiring cleaning. It is recommended that the filter be cleaned every time the tank is pumped or at least every three years. If the installed filter contains an optional alarm, the owner will be notified by an alarm when the filter needs servicing. Servicing should be done by a certified septic tank pumper or installer.

1. Locate the outlet of the septic tank.
2. Remove tank cover and pump tank if necessary.
3. Do not use plumbing when filter is removed.
4. Pull PL-525 out of the housing.
5. Hose off filter over the septic tank. Make sure all solids fall back into septic tank.
6. Insert the filter cartridge back into the housing making sure the filter is properly aligned and completely inserted.
7. Replace septic tank cover.



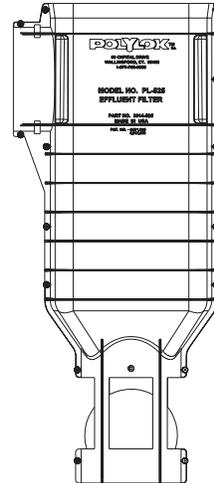
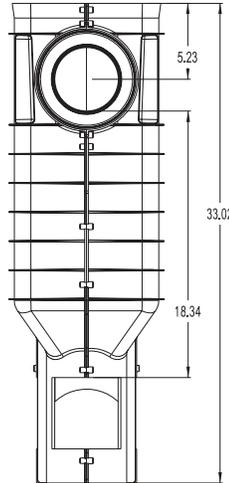
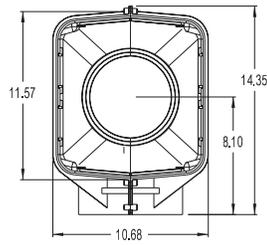
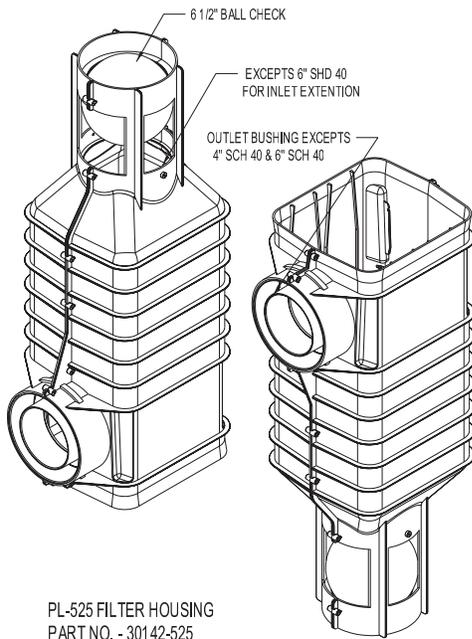
PL-525 Installation:

Ideal for residential and commercial waste flows up to 10,000 Gallons Per Day (GPD).

1. Locate the outlet of the septic tank.
2. Remove the tank cover and pump tank if necessary.
3. Glue the filter housing to the 4" or 6" outlet pipe. If the filter is not centered under the access opening use a Polylok Extend & Lok or piece of pipe to center filter.
4. Insert the PL-525 filter into its housing.
5. Replace the septic tank cover.

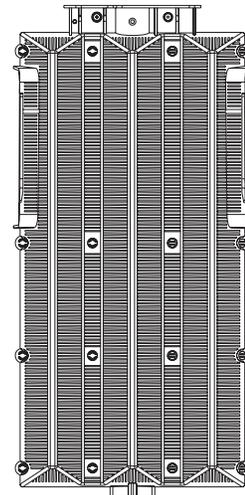
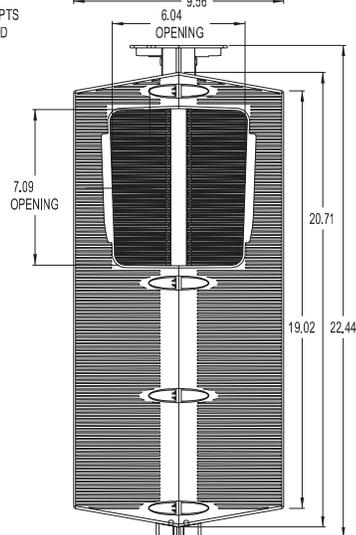
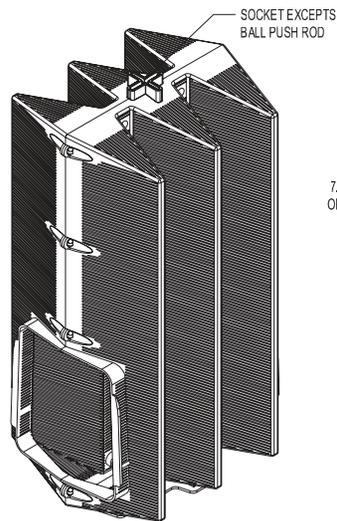
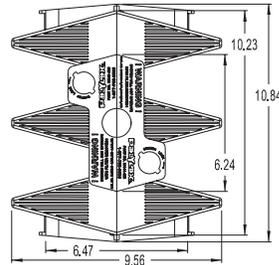
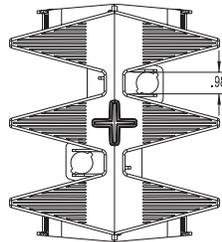
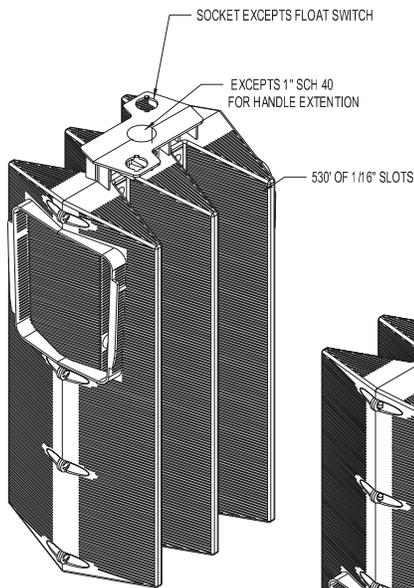
Technical Specifications

PL-525 EFFLUENT FILTER (COMMERCIAL)



PL-525 FILTER HOUSING
PART NO. - 30142-525

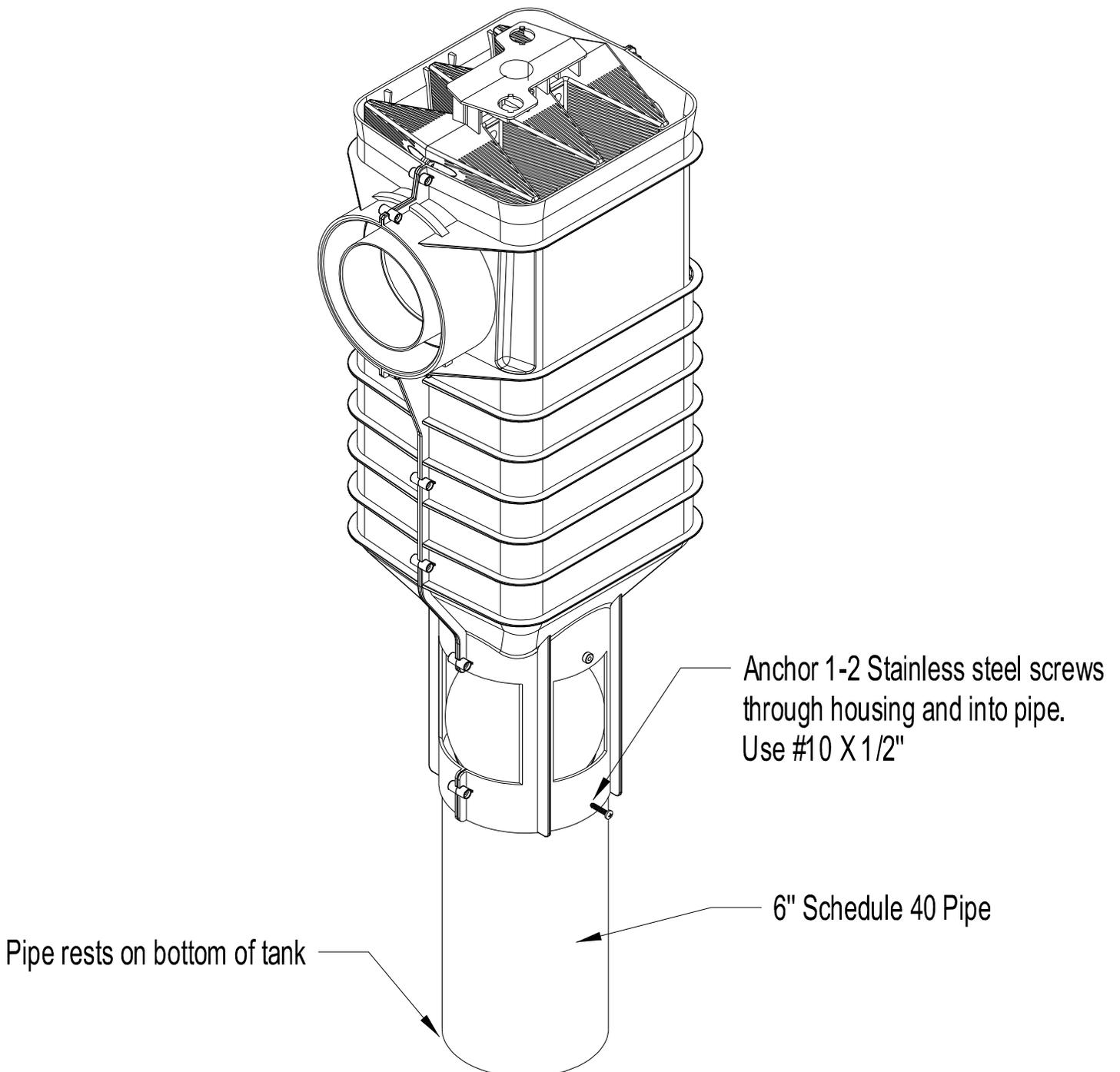
MATERIAL:
HOUSING - POLYPROPYLENE
OUTLET BUSHING - PVC
6.5 BALL - HDPE



POLYLOK PL-525 FILTER CARTRIDGE
PART NO. - 30141-525
MATERIAL - POLYPROPYLENE

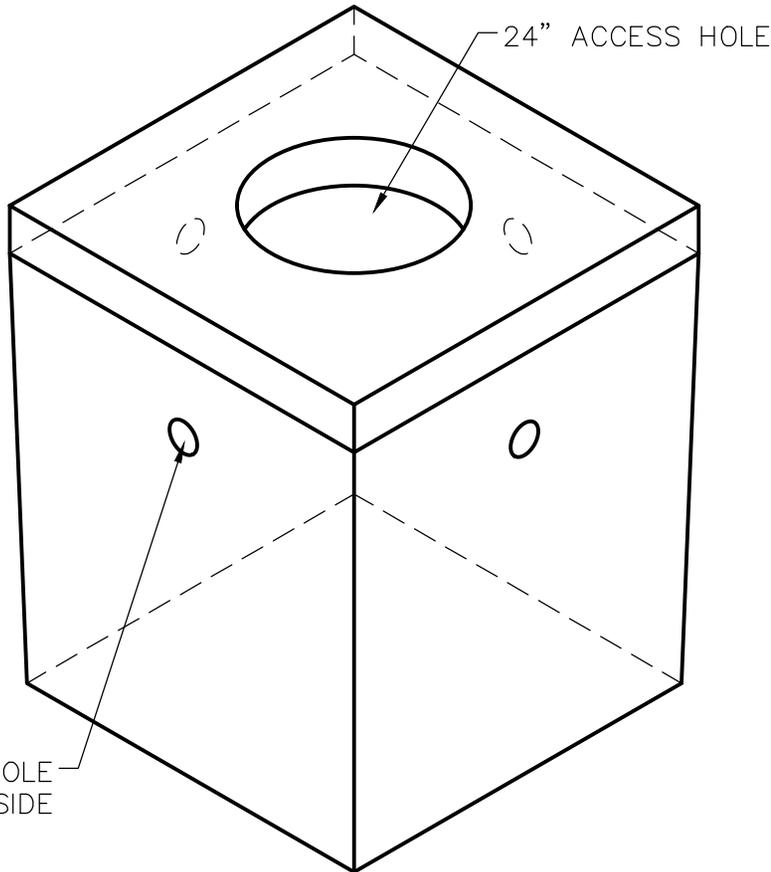
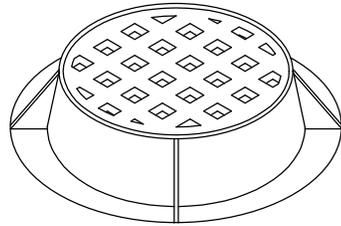
Polylok PL-525 Support Stand

Should you feel it necessary to add additional support to the PL-525 filter, use a six-inch Schedule 40 or SDR 35 pipe to extend from the base of the filter to the bottom of the tank. The extension pipe needs to be anchored to the filter housing with one or two #10 X 1/2" SS screws.



PRECAST CONCRETE CATCH BASIN

- 36" x 36" x 48" TALL I.D.
- HS20 TRAFFIC LOADING.
- APPROX. GALLON CAPACITY 230 GALS.
- NEENAH R-2540-A FRAME & GRATED LID SUPPLIED BY WIESER CONCRETE
- CONFORMS TO STATE OF WISCONSIN UNIFORM PLUMBING CODE ILHR 82.34
- 4" INLETS, OUTLETS, AND VENT ARE SEALED WITH CAST-A-SEAL BOOT OR EQUAL (ONE 4" PIPE HOLE PER SIDE)



ISOMETRIC VIEW

4" PIPE HOLE
PER SIDE

24" ACCESS HOLE

REVIEWED BY _____
REVIEW DATE _____

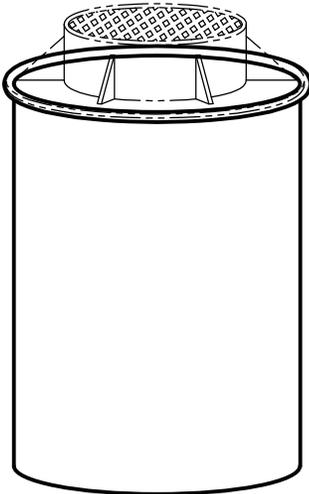
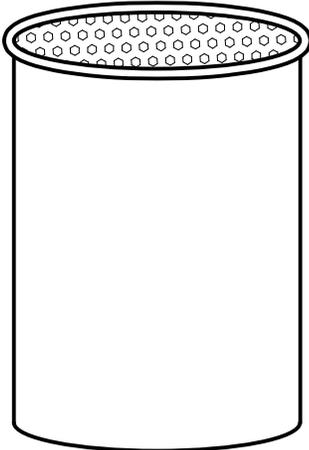
**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
APPROVAL DATE: _____
PRODUCTS NEEDED BY: _____

	REV.	DATE:	PRE-POUR:
SCALE: NTS			
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: concrete cb			
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CONCRETE CB	SEPTIC MANUAL		
			SHEET NO.
			1 OF 1

SIMPLE SET FIBERGLASS CATCH BASIN

- $\phi 36''$ x 48'' TALL
- USE A PERFORATED STEEL COVER OR A STANDARD FRAME & GRATED LID
- CONFORMS TO STATE OF WISCONSIN UNIFORM PLUMBING CODE ILHR 82.34
- INLETS AND OUTLETS ARE MADE WITH A DRILL AND HOLE SAW AND ARE SEALED WITH PUSH-IN GROMMETS BY CONTRACTOR.



REVIEWED BY _____
 REVIEW DATE _____

**DRAWINGS SUBMITTED
FOR APPROVAL**

APPROVED BY: _____
 APPROVAL DATE: _____
 PRODUCTS NEEDED BY: _____

SCALE: NTS	REV.	DATE:	PRE-POUR:
DRAWN BY: WCP			POST-POUR:
DATE: 00/00/00			
FILE: fiberglass cb			

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 800-325-8456

FIBERGLASS CB
 SEPTIC MANUAL

SHEET NO.
 1 OF 1