

WATER CISTERN



1200 Gal. Water Cistern (Domestic Potable Water)

FLXX

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Standard: Cistern assemblies include tank, Lid, a Ø2' riser & cistern filler lid, (2) 1" stainless steel female thread inserts in tank 14" apart, 2'-6" from outside bottom of tank and butyl rubber sealant

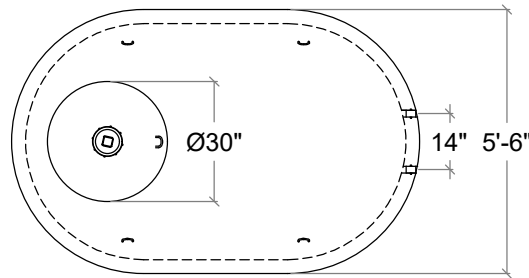
Installation instructions: Excavations should be 12" larger than dimensions. Floor of the excavation should be level with no protruding rocks, and a minimum of 6" of sand or 3/4" rock bed, leveled and compacted to set tank on. Excavator should provide a safe and clear offloading site within 15' from rear of the truck to the center of the tank. Selected (6" minus) granular backfill should be rolled in from the side in equal lifts around the tank and compacted. Avoid dumping directly on the lid of the tank.

All components meets NFS/ANSI Standard 61

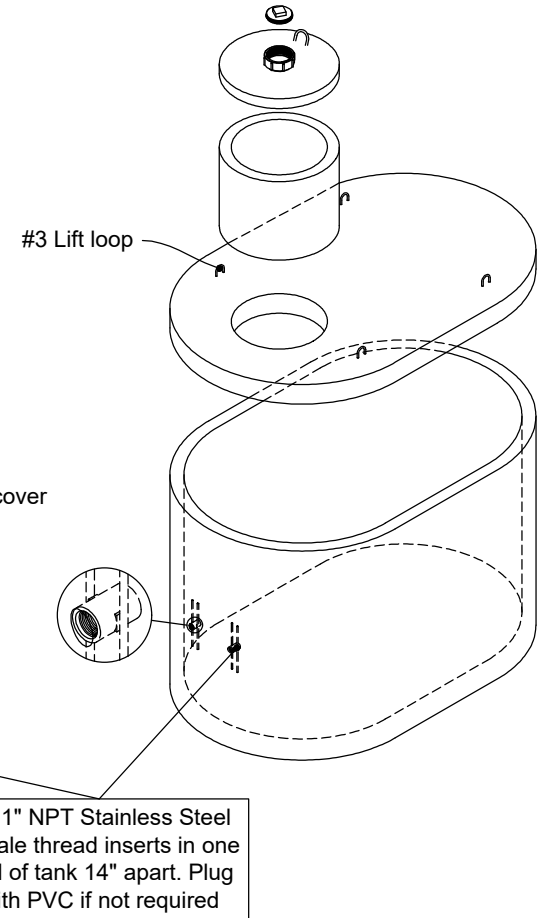
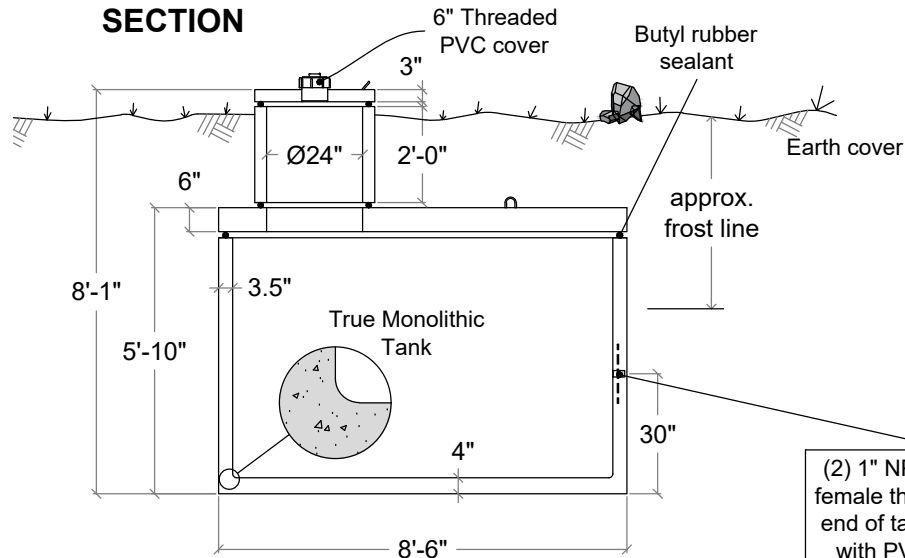
Note: Installer should check local requirements which provide information on adapter hook up, tank placement, line locations and connections etc. a permit may be necessary for this work, follow standard practice for installation of underground precast concrete structures. (See page 2 for ASTM C-891 Summary)

Do **NOT** drive on the tank

PLAN



SECTION



Note: N. T. S.

Part #	Capacity (gallons)	Approximate Weights			
		Tank	Lid	Riser & Filler lid	Total
PCA-000-259	1200	6,995 lbs	2,780 lbs	710 lbs	10,485 lbs

FLXX®
WATERTIGHT

Front Range Precast Concrete, Inc.

5901 Dexter Street, Unit 102, Commerce City, CO 80022

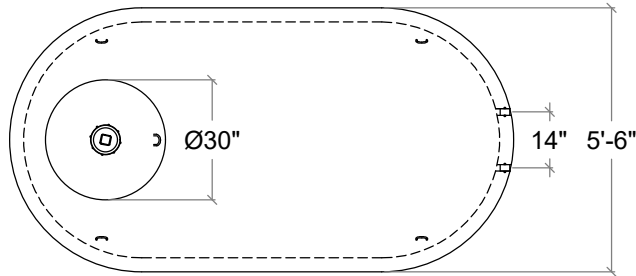
Phone (303) 442-3207 - (800) 783-3207 - Fax (303) 442-3209

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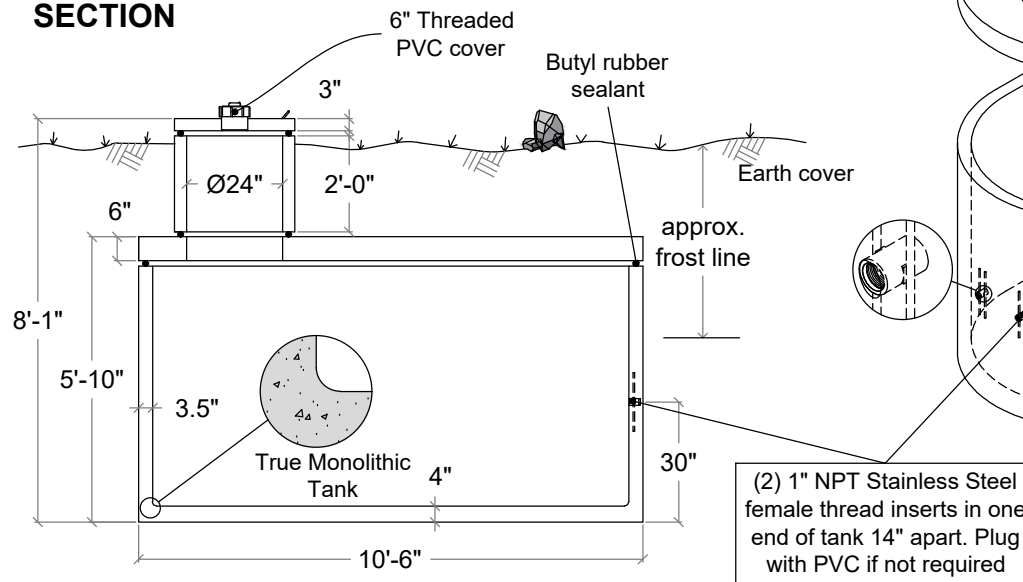
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*Do **NOT** drive on the tank*

PLAN



SECTION



(2) 1" NPT Stainless Steel female thread inserts in one end of tank 14" apart. Plug with PVC if not required

#3 Lift loop

Note: N.T.S.

Part #	Capacity (gallons)	Approximate Weights			
		Tank	Lid	Riser & Filler lid	Total
PCA-000-309	1500	8,430 lbs	3,605 lbs	710 lbs	12,745 lbs

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1800 Gal. Water Cistern (Domestic Potable Water)

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Standard: Cistern assemblies include tank, Lid, a Ø2' riser & cistern filler lid, (2) 1" stainless steel female thread inserts in tank 14" apart, 2'-6" from outside bottom of tank and butyl rubber sealant

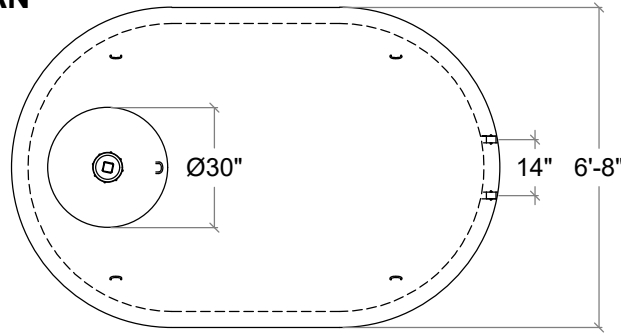
Installation instructions: Excavations should be 12" larger than dimensions. Floor of the excavation should be level with no protruding rocks, and a minimum of 6" of sand or 3/4" rock bed, leveled and compacted to set tank on. Excavator should provide a safe and clear offloading site within 15' from rear of the truck to the center of the tank. Selected (6" minus) granular backfill should be rolled in from the side in equal lifts around the tank and compacted. Avoid dumping directly on the lid of the tank.

All components meets NFS/ANSI Standard 61

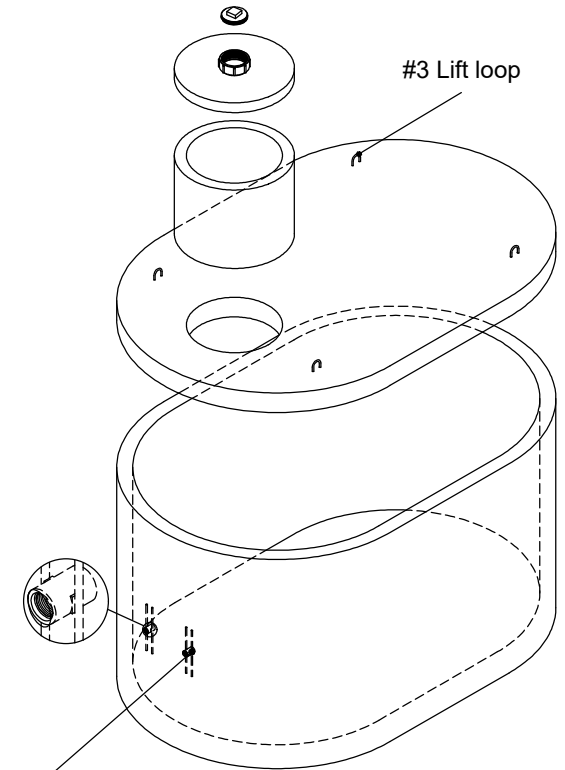
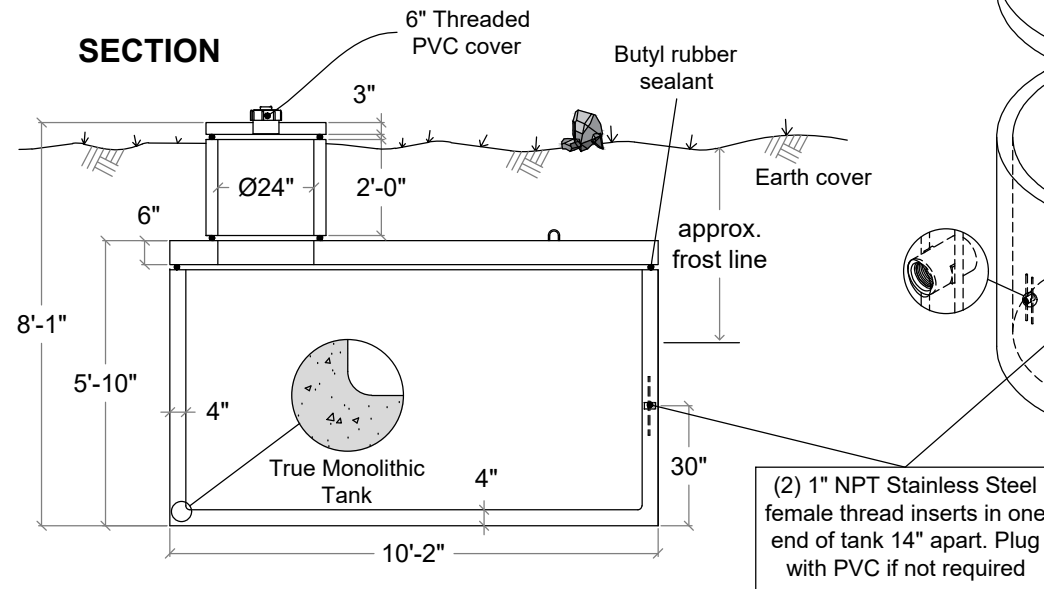
Note: Installer should check local requirements which provide information on adapter hook up, tank placement, line locations and connections etc. a permit may be necessary for this work, follow standard practice for installation of underground precast concrete structures. (See page 2 for ASTM C-891 Summary)

Do **NOT** drive on the tank

PLAN



SECTION



Note: N.T.S.

Part #	Capacity (gallons)	Approximate Weights			
		Tank	Lid	Riser & Filler lid	Total
PCA-000-260	1800	9,615 lbs	4,130 lbs	710 lbs	14,445 lbs

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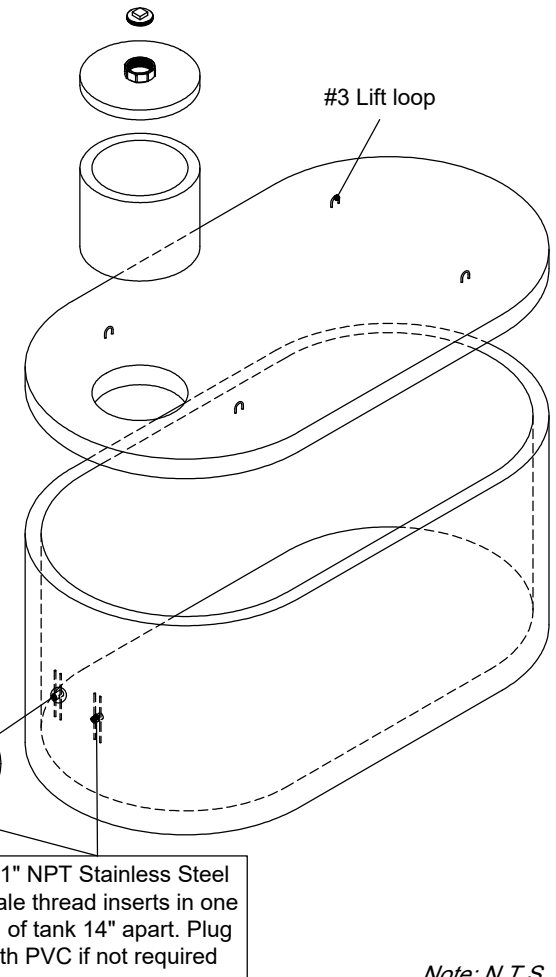
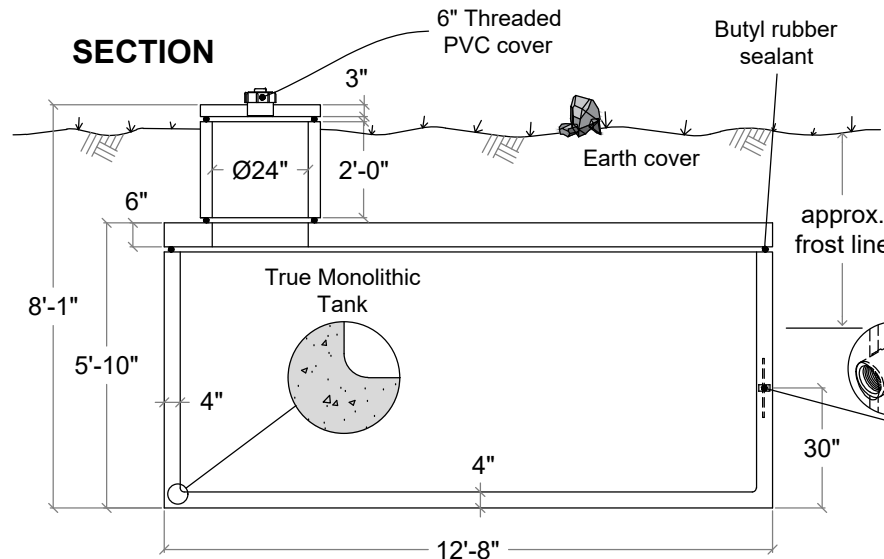
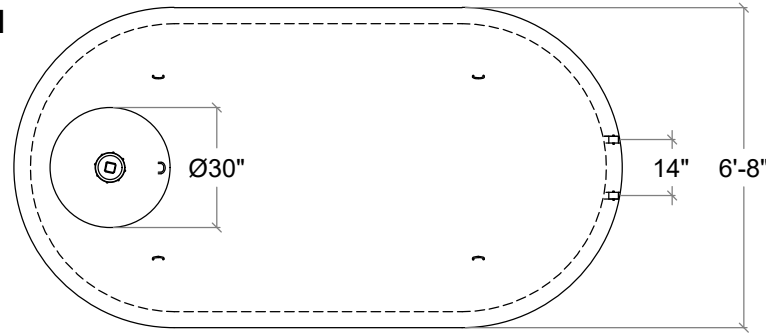
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FLXX®

Do NOT drive on the tank



Note: N.T.S.

Part #	Capacity (gallons)	Approximate Weights			
		Tank	Lid	Riser & Filler lid	Total
PCA-000-261	2400	11,690 lbs	5,375 lbs	710 lbs	17,775 lbs

F4® WATERTIGHT

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2800 Gal. Water Cistern (Domestic Potable Water)

FLXX

FLXX

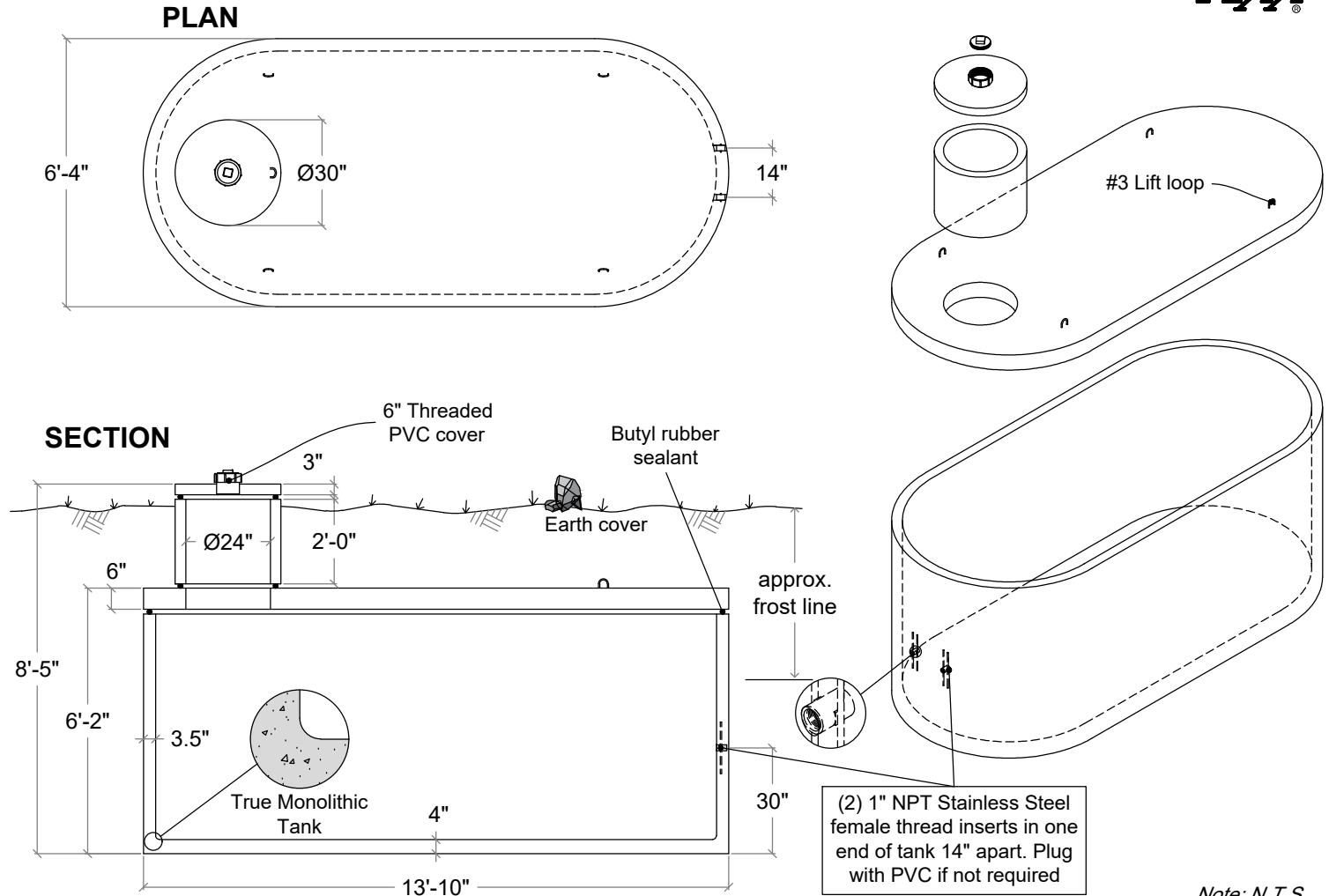
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All components meets NFS/ANSI Standard 61

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Do **NOT** drive on the tank



Note: N.T.S.

Part #	Capacity (gallons)	Approximate Weights			
		Tank	Lid	Riser & Filler lid	Total
PCA-000-351	2800	11,890 lbs	5,630 lbs	710 lbs	18,230 lbs

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3500 Gal. Water Cistern (Domestic Potable Water)

FLXX

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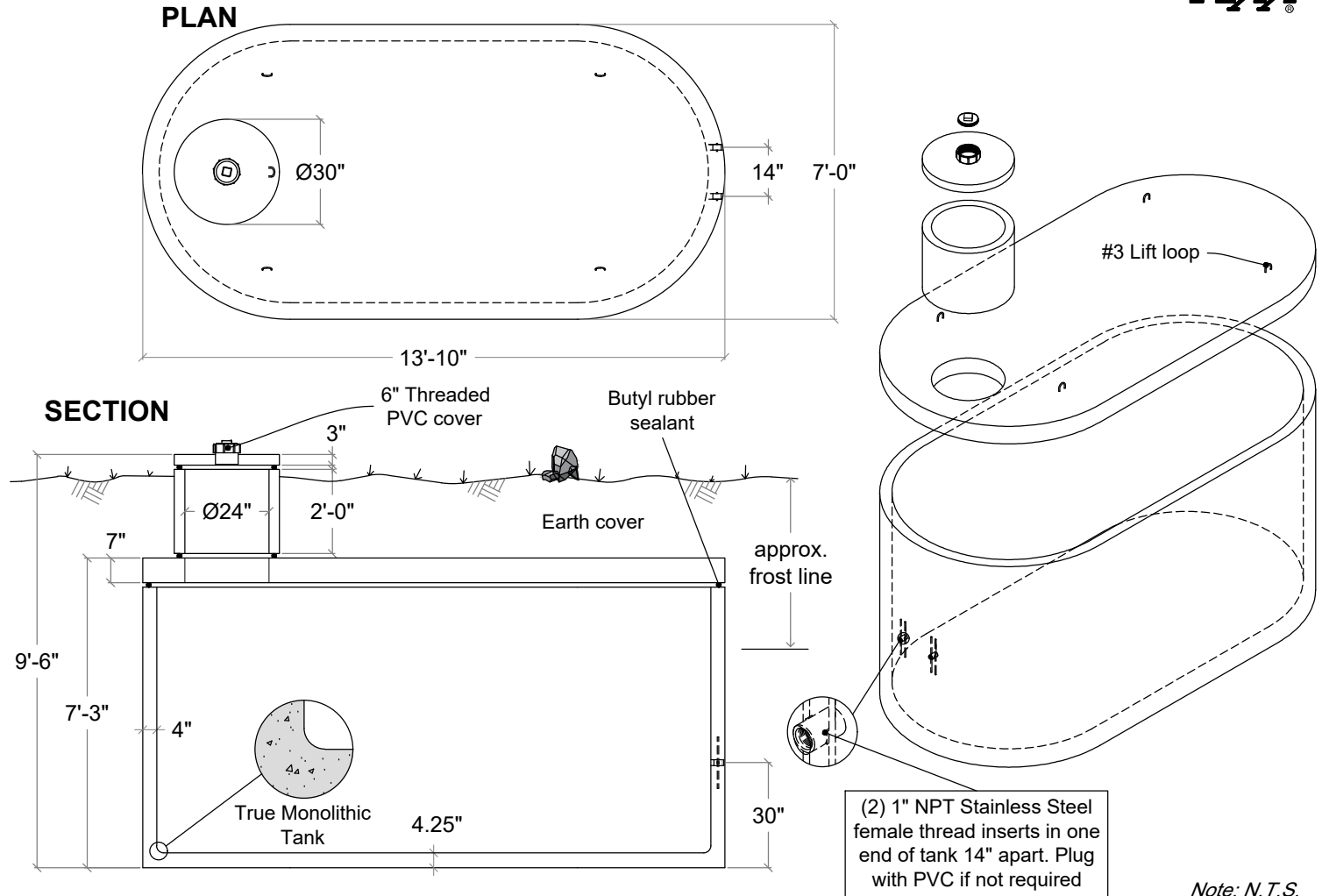
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Do **NOT** drive on the tank



Note: N.T.S.

Part #	Capacity (gallons)	Approximate Weights			
		Tank	Lid	Riser & Filler lid	Total
PCA-000-317	3530	15,509 lbs	7,000 lbs	710 lbs	23,219 lbs

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