

SEPTIC SYSTEM SCHEDULE OF VALUES April 2017

Costs are based on an average site with no significant limiting conditions that would effect construction. Additional funding will be considered if justified by specific site conditions. Additional funding will also be considered if unforeseen underground conditions are encountered. Contractor to notify CWC before any additional work is done.

ITEM	COMPONENT	COST	UNIT
Engineering	As required (see design fee schedule)		
Septic Tanks - Tank replacement only. Includes Mobilization / Demobilization.			
1000 gal	Excavation, backfill, tank, bedding, misc. fittings, topsoil, seed, mulch, 12" riser, pump and decommission old tank , hand labor.	\$ 2,961	EA
1250 gal	Same as above	\$ 3,223	EA
1500 gal	Same as above	\$ 3,489	EA
Septic Tank with complete systems -Mob./ Demob are prorated.			
1000gal -	Excavation, backfill, tank, bedding, misc. fittings, topsoil, seed, mulch, 12" riser, pump and decommission old tank , hand labor.	\$ 2,595	EA
1250 gal	Same as above	\$ 2,825	EA
1500gal	Same as above	\$ 3,101	EA
Pump Chambers	Excavation, backfill, tank, bedding, misc. fittings, topsoil, seed, mulch, pumps,controls, 12" riser,electric service, hand labor.	\$ 5,280	EA
Siphons	Excavation, backfill, tank, bedding,flout,fittings, testing, topsoil, seed mulch.	\$ 3,278	EA
4" Sch 40 PVC	Excavation, backfill, pipe, bedding, misc. fittings, topsoil, seed, mulch.	\$ 11.20	LF
2" Force main	Same as above except for pipe size.	\$ 10.65	LF
D- Box, 10-holes	Excavation, backfill, box, bedding, misc. fittings, topsoil, seed, mulch.	\$ 560	EA
Fill Material	Material cost, 1hr. haul and placement absorption fill	\$ 20.75	CY
	random fill	\$ 16.25	CY
	extra stone	\$ 27.75	CY
	manufacutred sand ASTM C-33	\$ 31.40	CY
	Added cost for extra haul, round trip	\$ 8.55	CY/HR
Effluent filters	Internal (including housing)	\$ 90	EA
	External	\$ 188	EA
Conventional absorption trench (complete)		\$ 11.22	LF
Absorption trench in fill	(does not include topsoil)	\$ 9.98	LF
Absortion beds	(complete)	\$ 4.44	SF
Curtain drain	36" average depth complete include restoration, filter fabric wrap	\$ 14.90	LF
Swales	12" to 24" depth	\$ 4.66	LF
Additional Restoration - grade, topsoil, seed, mulch		\$ 0.65	SF

* Please call for enhanced treatment system prices *