

Item #	Description	Quantity	Unit	Rate	Cost
	Storage Shed				
	<b><u>PRELIMINARIES</u></b>				
A	Mobilization (Site Office, Store Room, Work Bench, etc)	1	item		
B	SettingOut	1	item		
C	Scaffolding	1	item		
D	Clean up during works and after construction	1	item		
E	Transportation	1	item		
F	Signage (4'x8')	1	item		
			<b>Sub- Total</b>		
	<b><u>SUBSTRUCTURE</u></b>				
1	<b>Earth Works &amp; Excavation</b>				
	Excavate trench for strip footing & grease pit	30	cyd		
	Excavate trench for strip footing of 50' retaining wall	18	cyd		
2	<b>Termite Treatment</b>				
	Termite treatment of excavated area and compound	45	Syd		
3	<b>Back fill</b>				
	Back fill and compaction of materials to foundation	27	cyd		
4	<b>Concrete Works</b>				
	2" concrete blinding in trenches and pits	3.2	cyd		
	Cast reinforced concrete to strip & pad footing	16	cyd		
	Cast reinforced concrete to retaining wall foundation strip	5.5	cyd		
5	<b>Reinforcement</b>				
	High tensile 1/2" reinforcement bars to foundation strip	660	lbs		
	High tensile 3/8" bars or foundation tie beam stirrups	685	lbs		
6	<b>Foundation Walls</b>				
	6" concrete block foundation wall reinforced with 1/2" steel @ 16"vertical and 3/8" every third block course horizontal with every block filled with concrete	28	syd		
	6" concrete block wall reinforced with 1/2" steel @ 16"vertical and 3/8" every third block course horizontal with every block filled with concrete for pits	12	syd		

Item #	Description	Quantity	Unit	Rate	Cost
7	<b>Formwork</b>  1"x12"x16' R.P.P to vertical sides of strip footing	21	syd		
		<b>Sub- Total</b>			
	<b><u>SUPERSTRUCTURE</u></b>				
1	<b>Walls</b>  6" concrete block wall reinforced with 1/2" steel @ 16"vertical and 3/8" every third block course horizontal with every block filled with concrete  8" concrete block wall reinforced with 5/8" steel @ 16"vertical and 3/8" every third block course horizontal with every block filled with concrete for retaining wall	84  17	syd  syd		
2	<b>Reinforcement</b>  Install A142 BRC mesh Steel in floor slab	125	syd		
3	<b>Formwork</b>  To vertical sides of floor slab To vertical sides of floor slab of grease trap To horizontal soffit of floor slab of grease trap	16 2 0.5	syd syd syd		
4	<b>Concrete Works</b>  Cast Concrete to floor slab 5"x 30'x 16' Cast Concrete to floor slab 16' x 19' x 5" Cast Concrete to floor driveway 10' x 32' x 6"	8.5 5.2 6.7	cyd cyd cyd		
7	<b>Columns</b>  4" x 4" DTPP studs embedded in 10" concrete	7	yd		
8	<b>Demolition</b>  Demolish existing floor slab and use material as fill 16' x 19'	37	syd		
		<b>Sub- Total</b>			
	<b><u>CEILING &amp; ROOF</u></b>				
1	<b>Roof</b>  24 guage Galvanized sheets on 1"x4" T.P.P laths on 2"x6" T.P.P rafters with 1"x8" T.P.P Fascia	127	syd		
		<b>Sub- Total</b>			

Item #	Description	Quantity	Unit	Rate	Cost
	<b><u>WINDOWS, DOORS, &amp; FIXTURES</u></b>				
1	Install 36" doors and frames	2	item		
	Install 30" FBL doors and frames	4	item		
2	Intall 3' FBL windows	3	item		
			<b><i>Sub- Total</i></b>		

	<b><u>ELECTRICAL &amp; PLUMBING</u></b>				
1	Install panel, light fixtures, and wiring building, installing security lights	1	item		
2	Install water lines, plumbing fixtures, plumbing fittings, and grease trap vent	1	item		
			<b><i>Sub- Total</i></b>		
			Total		
			<b><u>GRAND TOTAL</u></b>		