

Materials List

Items	Details	Size/Length	150'	120'	108'	102'	96'	84'	78'	54'	36'
Field Drainage Tile	Perforated Coils, 4" diameter	250' long	35	29	26	25	24	21	20	14	
Door #1	Storm Door	36"	1	1	1	1	1	1	1	1	
Door #2	Steel Clad Walk-In	36"	2	2	2	2	2	2	2	2	2
Metal Siding #1	Pro Rib Siding	18' 4"	29	23	23	20	20	19	17	14	11
Metal Siding #2	Pro Rib Siding	12' 4"		3	3	3					
Metal Siding #3	Pro Rib Siding	6' 4"	3				3	3	3		
Metal Siding #4 (4' Retaining Wall)	Pro Rib Siding	4'	104	86	80	76	72	64	60	48	32
Posts	Square or Round (Round are stronger)	4" or 5", 10' long	54-63	44-50	38-44	36-42	34-40	30-34	28-32	20-24	16-18
2x4 for Retaining Walls	Treated for Ground Contact	12'	78-80	60-62	50-54	48-52	46-50	48-52	30-32	22-24	22-24
2x6 for Retaining Walls (top of post)	Treated for Ground Contact	12'	26-30	24-26	20-21	19-20	19-20	16-17	15-16	11-12	11-12
Foam Board	Pink or Blue Note: Foam Board x 2 for COLD climates	4' x 8' x 2"	22	20	16	15	15	13	12	10	7
Bagged Concrete Mix	Sacks – 80 lbs		40	36	32	30	30	25	20	20	16
Sheet Plastic	Boxes of Vapor Barrie Plastic	100' x 8'	4	4	4	3	3	3	2	2	1
Plywood (entry room wall)	½" Plywood or OSB		4	4	4	4	4	4	4	4	4
Ridge Molding		10'	16	14	12	11	10	9	8	6	4
Spray Foam Insulation (back wall)	Must be Priced Locally										
Commercial Shutter Fan		30" diameter w/motor	3	2	2	2	2	1	1	1	1

Tools & Additional Items

Items	Details
Aluminized Shade Cloth (OPTIONAL)	
Water	
Electric Wiring	
20 V 1/4" Impact Driver	
Circular Saw	
Reciprocating Saw	
Screws	Screws for frame are provided – NEED screws for wood (posts, plywood, etc.)
Post Hole Auger	6" or 8"
Bits for 1/4" Impact Tool	



**Commercial
Shutter Fan**