

MILWAUKEE CITY CIVIL DEFENSE ADMINISTRATION

ESTIMATE OF COST OF MATERIALS FOR THE BASEMENT, CONCRETE
BLOCK, 6 PERSON, FAMILY FALLOUT SHELTER

by

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OCDM Fallout shelter - Dwg. No. S.O.-1 April 14, 1959 Booklet MP-15

505 - 4"x8"x16" solid conc. blk. @ 23¢ each=	\$116.15
10 bags mortar mix @ \$1.95/bag=	19.50
4"x4" Posts @ 24¢/lin. ft.=	7.20
4"x4" Beam @ 24¢/lin. ft.=	2.16
2"x6" Joists @ 17¢/lin. ft.=	14.60
5/8" Plyscore @ \$7.14/4'8' sheet=	21.42
10-1/2"x7" Bolts with expansion sleeves=	3.40
3lbs.-16 penny nails @ 22¢/lb.=	.66
3lbs.-6 penny nails @ 25¢/lb.=	.75
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	\$185.84

Milwaukee Premium Fallout Shelter (No reinforcing, although possible)

264 - 4"x8"x16" solid conc. blk. @23¢ each=	\$ 60.72
154 - 12"x8"x16" Hollow conc. blk. @ 30¢ each=	46.20
4 cubic yards sand @ \$3.75/cy=	15.00
10 bags mortar mix @ \$1.95/bag=	19.50
4"x4" Posts @ 24¢/lin. ft.=	7.20
4"x4" Beam @ 24¢/lin. ft.=	2.16
2x6 Joists @ 17¢/lin. ft.=	14.60
3/4" Plywood @ \$10.35/4'x8' sheet=	31.05
10-1/2"x7" Bolts with expansion sleeves=	3.40
3lbs. - 16 penny nails @22¢/lb.=	.66
3lbs. - 6 penny nails @ 25¢/lb.=	.75
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	\$201.24

The premium Family Fallout Shelter will give an increased protection of 80% or more.