

REVISIONS

SCHEDULE

Number	Size	Length	Description	Mark	Instructions	Quantity	
1	6"x1"	2'-6"	5/6"x6"x1" Footings	F	Out on site	1.3	
1	4"x4"	6'-0"	3/2"x3" Piles	F1	" " "	6.0	
1	4"x4"	4'-0"	2/2"x0"	F1	" " "	5.4	
9	6"x6"	1'-5"	Piles	F2	Preout	38.3	
4	3"x3"	5'-0"	Outside sleeper plates	Z1	(Out one end @ 45° as shown)	16.5	
2	4"x3"	5'-6"	Inside sleeper plates	Z2	" " "	11.1	
16	4"x2"	5'-6"	Joists	J1	" " "	56.9	
1	4"x2"	2'-9"	Joint under cupboard	J2	" " "	1.9	
2	4"x1"	5'-10"	1/2"x11" cover boards at sides	C1	Out on site	3.9	
4	4"x1"	5'-11"	Cover boards at sides	C2	Preout	6.8	
4	4"x1"	5'-11"	" " "	C3	" " "	7.3	
4	4"x1"	5'-11"	" " at ends	C4	" " "	7.1	
2	4"x1"	5'-11"	" " "	C5	" " "	3.6	
1	4"x1"	5'-11"	2/2"x9" cover boards at ends	C6	Out on site	1.9	
						(453 lbs)	170.0 lb
2	3"x2"	6'-9"	Wall plates at side	W1	Preout and check at one end	6.8	
1	3"x2"	5'-5"	" " "	W2	Preout	2.7	
1	3"x2"	4'-5"	" " "	W3	" " "	2.2	
2	3"x2"	5'-6"	" " end	W4	" and check at one end	5.2	
1	3"x2"	5'-11"	1/2"x6" plates at end and partition	W5	" " "	2.6	
1	3"x2"	5'-11"	Wall plate at end	W6	" " "	2.6	
4	3"x2"	5'-11"	1/2"x9" plate at partition	W7	" " "	7.6	
4	3"x2"	5'-11"	1/2"x4" plate at cupboard	W8	" " and check ends from drags	10.9	
4	3"x2"	5'-11"	Ty plates at sides	T1	" " "	5.2	
4	3"x2"	5'-11"	" " ends	T2	" " "	1.1	
4	3"x2"	5'-11"	" " partition	T3	" " "	1.3	
4	3"x2"	5'-11"	" " cupboard	T4	" " "	2.6	
4	3"x2"	5'-11"	Below window opening	D	Preout	7.0	
4	3"x2"	5'-11"	Lintel over fireplace	L	" " "	76.5	
4	3"x2"	5'-11"	Wall framing	V	Out on site and check into studs	6.3	
2	3"x2"	5'-11"	Studs	S1	Preout	3.0	
1	3"x2"	5'-11"	Stud at cupboard door	S2	" " "	2.7	
1	3"x2"	6'-0"	1/3"x8" stud at fireplace	S3	Out on site	3.5	
1	3"x2"	6'-0"	1/2"x4" above	S4	" " "	7.0	
1	3"x2"	5'-11"	2/2"x8" Endwall jack studs	S5	Out to length on site	5.3	
1	3"x2"	5'-11"	Four end wall jack studs	S6	Out and check on site	8.5	
2	3"x2"	7'-0"	Horizontal corner braces	H	Trim corners on site	1.4	
2	3"x2"	5'-11"	Collar Tie	R1	" " "	5.3	
3	3"x2"	5'-11"	6/2"x10" cleats	R2	Out on site	1.3	
1	3"x2"	1'-6"	Collar tie splice	R3	Preout	5.3	
1	6"x1"	2'-6"	" " support	R4	Preout	1.3	
1	6"x1"	3'-4"	Ridge board	R5	Preout	37.5	
12	3"x2"	6'-3"	Battens	R6	Preout	67.0	
40	2"x2"	5'-0"	Drangs and Purlins	Not marked	Out on site	4.7	
2	2"x2"	7'-0"	Sparcs	X	" " "	7.0	
2	3"x2"	7'-0"	Sparcs	X	" " "	49	
						(663 lbs)	497.7 lb
59sq. ft	Out of	5'-0"	T & G for cupboard and part.	Not marked	Out on site	49	
49	"	1" 4'4"	T & G flooring	Not marked	Out on site where necessary	49	
66	"	1" 1'4"	" " "	Not marked	Preout	65	
8	"	1" 5'4"	" " in cupboard	B	Out on site	8	
						(490 lbs)	162 super ft

10/7"x3' Sheets, Sg. Flat galv. iron for roof
 8/8"x3' " " for side walls
 2/3"x11"x3' " " for above fireplace
 1/3'-6"x2' sheet to Lie side of fireplace
 9/7"x3' sheets for end walls and partitions
 1/3"x3' sheets for end gables (cut to shape at site)
 2/2'-9"x2'-8" sheets for above and below cupboard
 200 lin. ft. of 60/60 grade sisalcraft 3' x 1/2" wide
 3/4 gal. tin of Carbolic for painting inside of sheathing and laps
 1/2 gal. tin of primer for outside of sheathing
 1/2 gal. tin of tangerine paint for outside of sheathing
 18 lbs. of 1 1/2" x 14g galv. flat headed clou's for sheathing
 1 Packet of tacks to hold sisalcraft in place while fixing sheathing

MISCELLANEOUS
 6 lb. of 2" floor brads
 1 lb. of 2" nails
 1 lb. of 3" galv. nails for footings
 13 lb. of 4" nails for framing
 165 ft. of No. 6 galv wire

SPECIFICATION

TIMBER. Timber to be as specified below or equivalent. Flooring T & G 1st grade treated radiata pine. Sub-floor timber pressure treated No. 1 framing grade radiata pine. Framing timber treated No. 1 framing grade radiata pine. All timber to be well seasoned.

ALL JOINTS. All material to be parashuted to the site. If larger aircraft are available preout the joints, cover boards and plates in longer lengths and revish the schedule and position of joints accordingly.

SHEATHING. The outside of all walls except between the cupboard and porch to be covered with 60/60 grade "sisalcraft" tacked in place. Flat iron sheets to be painted on the inside and under all laps with "carbolic" just before placing in position so that sisalcraft will stick to it. Sheathing to be fixed with clou's at 6" centres along all laps, drang and purlins. Sheet between cupboard and porch to be perforated top and bottom with small punch holes for ventilation. Outside of sheathing to be primed and painted tangerine. Each hut will be allocated a number and this is to be painted on the side of the roof with carbolic, the figures to be 4 ft. high with strokes 6" wide.

ALTERNATIVE METHODS OF CONSTRUCTION. 1. In sheltered sites corrugated iron may be used on the roof instead of flat sheets. Relet to the 10/7"x3' flat sheets and substitute 16/7"x2' corrugated sheet and 2/7' lengths of ridge. "Sisalcraft" single sided aluminium foil insulation may be used under the corrugated iron instead of sisalcraft. The foil side should be facing upwards. The corrugated iron should be painted both sides as described previously. Use Sisalcraft under all flat sheathing.

2. When lining is justified use horizontal T & G matching and fix 2"x2" nailing strip 6'-2" long in each corner. Use single sided Sisalcraft instead of sisalcraft and place it with the foil side facing the lining.

Guy Wires. These may be omitted when the hut is to be built on a sheltered site.

References. See the following drawings for further details:-

- P.127 Bunks and Tables
- P.112 Windows and doors
- P.210 Fireplace
- P.211 Guy wires

B54

REVISIONS	
R1	REFERENCE LIST ALTERED. 15-8-60 KME
R2	3/4 gal. tin of carbolic in line of 2/4 gal. tin 16-8-62 RBE
R	
H	
B	

DRAWN <i>LMC</i>	HUT FOR D.P.F. - 13'-4" x 10'-8"
CHECKED <i>LMC</i>	SCHEDULE OF QUANTITIES & SPECIFICATION
APPROVED	N.Z. FOREST SERVICE WELLINGTON

FILE No. 4/10/5/NA	S: 81
SCALE: 3/4" = 1'	SHEET 4 OF 4 SHEETS
DATE: 16-10-58	