

ROOF PANELS.

Steel Panels 16 SWG. to LMS. Spcfn. 2E, Grade 1.
Galvanised, to be hydraulically flattened.
Manufacturer to stencil mark or number on each panel.

Standard Sheets required per vehicle.

10'4" x 3'10" x 16 SWG. 16 Sheets per vehicle.

The above sheets to be cut as follows :-
See Drawing No. ~~17/2021.A.~~ 1/1326.A

17/1	10'0" x 3'9"	10	per vehicle.
2	10'0" x 3'5.3/16"	2	" "
3	10'0" x 2'10.1/2"	1	" "
4	10'0" x 3'6.15/16"	1	" "
5	10'0" x 2'10.27/32"	2	" "

Roof Ironwork.

17/6	Roof end capping, 10'0" x 1.1/2" x 3/8" x 3/32". Section VV.	2	15/1450.K.	M.Steel. LMS. 1D. Grade 1. Galvd. 13/25140.	18/2145
7	Roof panel cappings, 10'0" x 2" x 1/4" Section WW. MCC. 3420. D. & W. ML. to length.	15	do.	do.	13/25141. 18/2150
8	Side cornice gutters, (end) (R. & L) 14'5.1/2" x 3.3/16" x 1/8". Section XY.	4	do.	do.	13/25080 18/4960 18/4961
9	Side cornice gutters, Intermediate. 14'5.1/2" x 3.3/16" x 1/8" Section XY.	4	do.	do.	13/25080 18/4968
10	Joint strips to gutter. MS. 7.3/4" x 2.1/4" x 1/8". ML. to size.	6	14/1436.	M.Steel. LMS. 1D. Gde. 2. Galvd.	13/1918. 18/16565

- 17/11 Roof angles (to be made to template). MS. 10'8" x 1.1/2" x 1.1/2" x 1/4". ML. to size. 13 16/1090/ 1. Angle Steel. LMS. 1E. Grade 1. 13/23066 18/11501.
- 12 Roof commode handles, 2 MCC. 365.I. MS. 2'10" x 3/4" dia. ML. 18'0" 56991/17. M.Steel. LMS. 1D. Gde. 1. 13/7747 18/5001.
- 13 Partition and cant rail knees, R. & L. MS. 1'3.1/4" x 1.1/4" x 3/8" ML. 17'0" MCC. 2567.E. 28 16/902.B. do. 13/613. 18/6545 R.H. 18/6546 L.H.
- 14 Cable casing knees, R. & L. MCC. 1263.E MS. 9.3/4" x 1.1/4" x 1/4". ML. 16'2" 4 13/1201C/ 2. do. 13/6550 L.H. 18/6551 R.H.
- ~~15~~ Roof ventilators, MCC. 2557.D. MS. 4.1/2" lbs. S.H. Black Sheet Steel, 16 SWG. 4 rivets 1.1/4" long, 1/4" dia. cup head. ~~15/2094. C.I. Base with 16 SWG. Steel Vanes. 15/3070.~~
- ~~16~~ Roof ventilator linings for coopts. 3.1/2" dia. with 4.1/2" flange 3.3/8" deep, with gauzes 29 SWG. 20 meshes per inch, 3.3/4" dia. MCC. 2497.W. ~~11 15/1686C. Tin plate & brass Gauze. 29 SWG. 11/28321.~~
- 17 Roof angles to be made to template with feet R. & L. hand. MS. 10'8" x 1.1/2" x 1.1/2" x 1/4" ML. to size. 2 16/1090 & ~~16/1090~~ 1/1326 A M.S. LMS. 1D. Gde. 1. 13/23066
- 18 Roofstick plates, R. & L. MS. 10'7" x 2" x 3/8" ML. 17'0" 2 15/1692B/ 1.A. (To ringed dimension). 13/625

17/19	Making up plate brackets for end of gutters. MCC. 2569.W. (Galvd. by outside Contractors). MS. 3.3/8" x 2" x 14 SWG. ML. Cut from scrap.	4	11/256K /1.	Steel Sheet. LMS. 2B. Gde. 1. Galvd.	18/11302.
20	Gutter making up plates. MS. 3.1/2" x 2.1/2" x 16 SWG. ML. Cut from scrap. MCC. 2570.W.	4	do /2	do.	18/11302.
21	Roof label brackets, (Tinned). MCC. 1265.W. MS. 3" x 3.1/4" x 1/8" ML. 12'6"	6	13/1201C -7.	Steel LMS. 2B Gde. 1.	18/1347.
22	Undercaps without regulators. Dead soft rolled brass sheet. 67% to 70% quality. 2 pieces 4'0" x 8.1/2" x 19 SWG. to cut 12. MCC. 506.W.	2	2230.	Brass. Finish in abeyance. Chromium Plated.	26/19688
23	Undercaps and regulators complete. MCC. 505.W.	11	6867	Brass. Finish in abeyance.	26/19747

BOLTS AND NUTS AND WASHERS.

		Length.	Dia.	Head.	Neck.	Nut.	Washer.
17/24	Flange knee and cant rail knee, vertical.	4	4.1/4"	3/8"	Hex.	Rnd.	Hex. 4 rd. hole.
25	-do- vertical through knee cant rail & roof angles.	58	4.5/8"	"	"	"	58 do.
26	-do- vertical through cant rail roof stick.	64	4.1/2"	"	"	"	64 do.

No. Where Used. No. per set. Drg. No. Specn. of Material. Mat. Art.

ROOF TIMBERS

17/30	Roof sticks, 10'0" x 2.3/4" x 2.5/8". In three lengths spliced.	3	1/1326.A 11/2021.A. and 11/256.K.	Oak.
31	Roof sticks, 10'0" x 2.3/8" x 2.5/8". In three lengths spliced.	2	do.	do.
32	-do- in three lengths spliced to 10'0" x 2.3/8" x 1.5/8"	2	do.	do.
33	-do- in three lengths spliced to 10'0" x 1.1/4" x 2.5/8"	10	do.	do.
34	-do- 10'0" x 1.3/4" x 1.3/4" in three lengths, spliced.	12	do.	do.
35	Wire duct, 10'0" x 2.3/4" x 2.5/8". In three lengths spliced.	3	do.	Deal.
36	Roof purlin, 7'4.1/4" x 2.5/8" x 2.5/8"	5	do.	do.
37	Roof purlin, 4'11" x 2.5/8" x 2.5/8"	1	do.	do.
38	Roof purlin, 2'6" x 2.5/8" x 2.5/8"	2	do.	do.
39	Ventilator packing, 7" x 7" x 2.5/8"	2	do.	do.
40	E.L. lamp packings, 6" x 2.5/8" x 1.1/2"	12	do.	do.
41	Roofsticks, 10'0" x 3" x 2.5/8" In 3 lengths spliced and grooved for partition.	6	1/1326.A. 11/2021.A. and 11/256.K.	Oak.
42	-do- grooved for wire duct.	5	do.	do.

Where Used. set. No. Spcfn. of Material. Mat. Art.

ROOF TIMBERS - continued.

17/43	Cant rail spliced to 57'1" x 3.1/2" x 3"	2	1/1326.A. 13/2021.A. 11/256.F.	Borneo White Mahogany, Bagac or Pitch Pine.
44	Roof packings, corr. partition. 7'6" x 1.1/4" x 3/4" To patt.	5	do.	Deal.
45	-do-. 5'0.3/4" x 1.1/4" x 3/4"	1	do.	do.

ROOF MOULDS

17/46	7'6" x 7/8"	10		3/16" thick. 3-ply.
47	2'4.5/8" x 2.3/8"	1		do.
48	1'4" x 7/8"	12		do.
49	7/8" x 6'0"	12		do.
50	7'6" x 2.3/8"	5		do.
51	1'1.1/2" x 2.3/8"	2		do.
52	5'0.3/4" x 2.3/8"	1		do.
53	E.L. packings over cant rail. 7'6" x 1.1/2" x 13/16"	5	13/1647D -3.	Deal.
54	Cable runner, 7'6" x 1.1/2" x 7/8"	5	do -4	do.
55	E.L. packings over Cant rail. 5'0.3/4" x 1.1/16" x 13/16"	1	do -2	do.
56	Cable runner, 5'0.3/4" x 1.1/2" x 7/8"	1	do -4	do.

ROOF. SECTION 17.

17/57	Roof 3-ply compts. 48" x 60" $80\frac{1}{2} \times 57$ 48" x 60"	10 pcs. 10	3-ply. 1st Quality Sanded.
17/58	- do - 44" x 57" 60 $\frac{1}{2}$ x 57"	2 pcs. 2	do.
17/59	Corridor ceiling, 60" x 60" (cuts 2). 32"	2 10	do.
17/60	Lobby ceiling, 80" x 60" (cuts 2). 46 x 57"	2 4	do.
17/61	- do - 26 x 57"	2	do.