

Body.

SIDES.—The four corner pillars to be 4 $\frac{1}{2}$ in. square, rebated on the outside for the panels, and on the inside for the lining boards, tenoned into the bottom frames, and strengthened by a strong wrought-iron knee, firmly bolted on each side at the bottom.

The standing pillars to be bevelled and rebated for the door to shut against, the tenons to have boreys through the shoulders to strengthen them, and wrought-iron knees bolted to them, and to the bottom siles, and rebated to receive the side lights and panels.

The middle pillars to have grooves to receive the ends of the horizontal partition boards, into which they are to be screwed. The lips of the grooves to have screws through them, 6 inches apart, to strengthen them; thin wrought-iron angle plates to be screwed to these boards, and to the pillars, at intervals of 9in. centres, and wrought-iron knees bolted to them and to the bottom sides.

The intermediate standing pillars and side-light rails to be rebated to receive the glass and panels.

The top side-frames to have rebates for the tops of the doors, middle, and intermediate standing pillars, notches for the roof principals, and grooves for the panels, also a groove to form a water drip.

SIDE LIGHTS.—The side lights to be of the height and width shewn on the Drawing, the glass well bedded and kept in place by a bevelled bead outside, firmly screwed in with brass screws.

GLASS.—The glass to be of the best plate, free from stains and air bubbles, and not less than $\frac{1}{4}$ in. thick.

DOORS.—The doors to have sliding lights, a pattern of which will be supplied. The doors to have brass plating of proper size, and to be made to fit accurately. The under rebates in the side frames to be faced with iron, $\frac{1}{4}$ inch thick, the width of the rebates.

VENTILATORS.—Sliding ventilators to be placed over the doors, with louvre outside; to be made with slot openings, with a sliding cover inside.

PANELS.—The panels for the sides and ends to be of papier maché 5/16-inch thick, (manufactured by J. S. Isaac, of Maidstone, Kent), in one piece from the top side to the middle rail, and in one piece from the middle rail to the bottom of the groove in the bottom side-frames.

The panels to be of even and sound surface and regular thickness, well oiled and hard oaked.

All papier maché panels to be left with the joints about $\frac{1}{16}$ inch open where covered with beading to allow of their expanding.

BEADING.—Oak beading, 1 inch wide and 5/16in. thick, to be fixed over the joints, and up the standing pillars. All the panels and beading to be fixed with round brass or copper pins.

MATERIALS.—The four corner pillars, the door styles and standing pillars, to be of well-seasoned English oak. The roof and partition boards to be of American yellow pine (the roof boards to be in one length, matched).

ROOF.—The roof principals to be of ash, 2 $\frac{1}{2}$ in. by 2in., cut to the proper sweep, and strongly screwed to the top side-frames, as before described. The boarding to be 1in. thick, grooved and tongued in single lengths; to be covered with three thick coats of white-lead paint outside before being covered with the roof cloth, which must be put on while the last coat is wet. The roof cloth to be equal in quality to the sample supplied, in one piece, well stretched in laying, and fastened under the eaves, and secured by filleting.

Each Carriage to have a roof lamp, to pattern, let through the roof in the centre of each compartment.