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the completion of the whole panel.

PLASTER BEAD. To all Stairways not panelled in marble run sunk bead at height of 4' above nosing of treads.

MIXTURE OF SETTING COAT. Setting Coat is to be mixed at least three weeks before use and the Contractor will be held responsible for any defects in plaster caused by blowing.

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PARTITIONS.

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PARTITIONS.

PARTITIONS BETWEEN SUITES.

The partitions shown between Suites are to be built up of 3" terra Cotta or 2 $\frac{1}{4}$ " permasite slabs, from floor to ceiling.

PARTITIONS ON CORRIDORS.

All partitions on Corridors are to be constructed of 3" terra cotta or permasite and to be carried up to a height on the Ground Floor of 7'8" and on all other floors 5'9".

All door frames to be carried from floor to ceiling to act as stiffeners and all cross partitions to be bonded.

All sill pieces of screen above to be halved and securely nailed.

All partitions are to be floated and set as after and are to be tiled in Lavatories.

The fireproof walling shown on the different floors will not be of terra cotta, but of concrete.

GALVANISED IRON BONDING IRONS.

Allow for building gal. iron bonding ties into partitions at junction of partitions and walls, partitions and columns every 12" high.

Bond partitions at junctions.

P A I N T E R .

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P A I N T E R.

GENERAL.

The Oil colours ( except where special paints are specified) are to be prepared with genuine old white lead and genuine linseed oil.

The paint to be mixed on the premises and all materials to be tested as the Architects may direct, at the expense of the Contractor.

Each coat to be of a different tint and the finishing coats to be in approved tints.

IRONWORK.

All ironwork, steel frames etc. before being painted are to be thoroughly cleaned and primed with red lead and oil mixed in small quantities and used fresh. This priming coat must be applied before the work is fixed.

The whole of the external and the internal ironwork is then to receive another coat of priming. Then paint two coats best oil paint.

All ornamental iron work, steel windows externally to be finished lamp black.

Lavatories.

All exposed ironwork, wastes, etc., where visible are to receive two coats of oil paint and one coat of white enamel.

WOODWORK.

Ground Floor.

All woodwork on the Ground Floor is to be thoroughly cleaned down.

All blackwood panelling to be scraped to a fine surface. Panelling at rear to receive one coat of priming.

Oil on face, one coat of raw linseed oil rubbing the oil well into the woodwork.

On completion thoroughly clean and French polish the whole of the panelling and internal woodwork, with

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the exception of the carved portions.

The French polish is to be brought up to a high glaze and then is to have the high glaze cut off, leaving a good, even, transparent medium polish.

#### Blackwood facing Corridor, First Floor.

Blackwood doors, architraves and framing to glazing above partitions and all woodwork to Corridors on the First Floor exactly similar to woodwork on Ground Floor.

#### Internal Woodwork.

All other woodwork internally is to be knotted, stopped, primed and then painted three coats (two coats oil paint, one coat enamel.)

#### External Woodwork.

Woodwork externally to be knotted, stopped and primed and then to receive three coats of oil paint, colours to selection.

The enamel is to be omitted externally.

All woodwork before being painted is to be knotted and stopped.

#### Knotting.

Knotting is to be of red lead and size knotting allowed to remain 48 hours and then rubbed down smooth.

No woodwork is to be sized before priming.

#### Priming Coat.

Priming Coat genuine white lead and oil.

#### \*Two Coats Oil.

Paint two coats of oil paint, each coat distinct colour and each coat rubbed down before but the next coat is supplied.

#### One Coat Enamel.

On completion all woodwork internally is to receive one coat of Ripponlin white enamel.

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- WATER PAINT. The exterior walls of all light areas and the brick walls of Stalbridge Chambers and Mason Firth & McCutcheon's opposite the light areas are to be coloured with two coats of Majora or other approved water paint.
- This need not be carried up on areas above the height of adjoining buildings, or on adjoining buildings above the height of the 9th. floor.
- INTERNAL WALLS OF LIFT WELLS. The internal walls of Lift Wells are to be similarly coloured.
- BASEMENT. Walls and ceiling of Basement similar.
- SOFFIT OF ESCAPE STAIR. Soffit of Escape Stair similar.
- CLEANERS' ROOMS. Walls and ceilings of Cleaners' Rooms similar.
- STRONG ROOMS. Walls and ceilings of Strong Rooms similar.
- PENT HOUSES & SWITCH ROOMS. Walls and ceilings of Pent Houses and Switch Rooms similar.
- WALLS OF STAIR WELLS. The walls of two main stairs ( except where marble panelling occurs ) to a height of 4'0" above nosing of stairs are to be painted two coats washable cold water paint finished at top to plaster bead.
- WALLS OF UPPER CORRIDORS. The walls of upper corridors to a height of glass screen to be treated similar to Stair Walls.

SIGN- WRITER.



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SIGN- WRITING.

LIFTS.

Allow to paint in 9" black letters opposite each Lift at each floor ( Ground Floor excepted) the numerals denoting floor, in two coats oil paint. At roof over Tenth floor at rear Lifts allow to paint the word " ROOF " in 6" black letters opposite each Lift in two coats oil paint (Black).

W.C.DOORS.

Allow for painting on each W.C. door in 2" letters the letters ".W.C." in two coats oil paint (Black)

DOORS TO MAIN  
SHAFTS IN  
LAVATORIES.

Allow for painting on doors to Main Shafts in Lavatories the word " DANGER " in two coats of oil paint ( \*Black )

MAIN SWITCH  
IN ENTRANCES.

Allow for painting 2" letters the words "MAIN SWITCH".

Allow for painting in 3" letters the words "DANGER" to doors of Main Switch recess in Entrances in two coats oil paint (Red)

FIRE HYDRANT  
BOXES.

Allow for painting in 3" letters the words "FIRE HOSE " on fire Hydrant boxes in two coats oil paint (Red) Paint hose carriage, two coats red.

BELL.

Allow for painting in two coats oil paint in 2" letters the word "BELL" at front entrance (Black).

LIFT ROOMS &  
SWITCH ROOMS.

Allow for painting on all doors to Lift Rooms and Switch Rooms in 2" letters the word "DANGER" in two coats oil paint (Black).

EXTERNAL DOORS  
TO LAVATORIES.

Allow for painting in gold size in 2" letters the words "GENTLEMEN" on all doors of Gents' Lavatories facing corridor.

Allow for painting in gold size in 2" letters the words "LADIES" on all doors of Ladies' Lavatories.

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facing Corridor.

DOORS OF CLEANERS' ROOMS.

Allow for painting in gold size in 2" letters the words "PRIVATE" on all doors of Cleaners' Rooms facing Lift Halls or Corridors.

FLOORS ON DIRECTORY, EACH FLOOR.

Allow for painting in gold size in 4" letters from First Floor upwards the words "FIRST FLOOR", "SECOND FLOOR" etc., on marble Directories at either end.

Allow for painting in gold size on each Directory two arrows to denote direction.

NUMERALS ON DOORS.

Allow for painting in gold size in 2" numerals two numerals to each door on Corridor on Ground Floor.

Allow for painting in gold size in 2" numerals, three numerals on each door (Lavatory doors, Escape doors, Cleaners' Room doors, Caretaker's doors, Main Shaft doors excepted ) on upper floors facing Corridors.

DOOR TO CARETAKERS' QUARTERS.

Allow for painting in gold size in 2" letters, the words " CARETAKER'S QUARTERS " on outer doors of Caretaker's Quarters.

FOUNDATION STONE.

Allow for painting in gold size the lettering on Foundation Stone.

HOARDINGS.

Paint in black letters in 4 places to hoarding in Collins Street, and 4 places on hoarding in Little Collins Street the words "Post No Bills".  
Paint on Entrance doors, the words " Strictly Private".

T I L E R .

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T I L E R.

WALLS OF ALL  
LAVATORIES.

The walls of the lavatories excluding the marble slabs of W.C. partitions are to be tiled with best quality white tiles p.c. 14/6d. per square yard to the height of 5' above the floor line with coved tiles at angle to floor, coved tiles and bonding tiles at all internal angles and nosed tiling at all external angles together with all bonding tiles. Finish at top against plaster with beading tile, tiling to be laid with a straight joint against marble partitions.

Allow  $1\frac{1}{16}$ " for width of partition and finish tiles against same. Tiles are to be either 6" x 6" or 4" x 4".

TILES IN  
LIFT WELL.

The overrun of the Lift Well on three sides and to a height above Ground Floor of 10' on two side walls and to a height of 12' on wall opposite the Lift Doors on Ground Floor to both Lift Wells is to be tiled with white tiles p.c. 12/6d. per square yard with all bonding tiles and coved tiles at floor line. Finish with a straight line against rendering.

WHITE TILES  
BEHIND SINK  
IN CLEANERS'  
ROOM.

Allow for covering the wall behind sink in Cleaners' Room with white tiles as before, p.c. 14/6d. per square yard. Finish with a flush line against Plaster. Allow 1 square yard to each sink.

WHITE TILES TO  
GAS STOVE IN  
CARETAKER'S  
QUARTERS.

Allow 5 square yards of tiling to gas stove recess in Caretaker's Quarters with 20' run of angle beading.

TILES TO BATH-  
ROOM IN CARE-  
TAKER'S QUARTERS.

Allow 5 square yards of tiling p.c. 14/6 for white tiles in Bath Room of Caretaker's Quarters.

Finish flush with plaster.

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GRADING.

All tiles are to be graded, to be laid with fine joints are to be perfectly square and free from warping. Are to be very fully grouted at back with cement and a fine joint grouted in cement.

HEARTH TILES  
& SURROUND, NO.  
2 GAS FIRES IN  
CARETAKER'S  
QUARTERS.

Allow the sum of £4. p.c. for No.2 hearths and facings for fancy tiles to gas fires in Caretaker's quarters.

FLOOR TILES.

All the Lavatory floors are to be laid with tiles, p.c. 15/- per yard. Pattern to selection.

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GLAZIER.

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GENERALLY.

All glazing to be the best quality British or other approved Manufacture of the respective kinds, clear of all bubbles, warps and other imperfections, to be well puttied back and sprigged where not otherwise specified.

GLAZING TO  
WINDOWS,  
COLLINS ST &  
LIT. COLLINS ST.  
ELEVATIONS.

All glazings to Elevations in Collins Street, and Little Collins Street, to be  $\frac{1}{4}$ " clear polished plate.

AREA WINDOWS.

All glazing to windows in Areas and to rights-of-way, and in walls overlooking adjoining properties, is to be  $\frac{1}{4}$ " wired polished plate to the bottom half of window and  $\frac{1}{4}$ " rolled wired plate to the upper half of the window.

The windows on walls abutting on other properties are to be double glass similar.

LAVATORY  
WINDOWS.

All lavatory windows to be glazed with  $\frac{1}{4}$ " wired, rolled plate louvres covered with Fire Underwriters' wire copper/gauze w

LOUVRES IN  
LIGHT AREAS.

All louvres in light area roofs to be  $\frac{1}{4}$ " rolled wired plate, covered with Fire Underwriters' coppered wire gauze.

LEAD LIGHT  
CANOPY TO  
AREAS.

Under No. 9 areas and also under transome lights of rear Entrance Hall put lead light canopies complete with all fixings for the sum of p.c. and allow for fixing same.

GLAZING TO  
GRILLE OVER RE-  
VOLVING DOORS,  
MAIN ENTRANCE.

~~Glaze~~ the grills over the doors of Main Entrance Hall with  $\frac{1}{4}$ " polished plate.

*To be metal grille*  
*colby*

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DOORS, FANLIGHTS,  
& GLAZED PARTIT-  
IONS MAIN CORR-  
IDOR. Glaze all doors, fanlights and partition above  
panelling to Main Corridor on Ground Floor with  
 $\frac{1}{4}$ " polished plate.

GLAZING TO  
DOUBLE DOORS  
NEAR LIFT HALL  
AT REAR, FIRST  
& SECOND FLOORS. Glaze these doors with  $\frac{1}{4}$ " polished plate.

GLAZING TO ALL  
OTHER DOORS. Glaze the top panel of all other doors except  
Lavatory doors and W.C, doors with pattern G.

GLAZED PARTIT-  
IONS TO CORRI-  
DOES ON UPPER  
FLOORS. Glaze all sashes in partitions on upper floors  
with 24 oz. clear sheet.

SLIDING DOORS  
TO STAIRS,  
COLLINS STREET  
& LIT. COLLINS  
STREET END. The sliding doors to Stairs in Collins Street  
and Little Collins Street and to be glazed with  
 $\frac{1}{4}$ " rolled plate.



VACCUUM SWEEPER SYSTEM.

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GENERAL.

The Vacuum Sweeper system will consist of two machines situated in the basement, together with all necessary piping, electrical work, cleaning tools, hose, separator exhaust motors, and any other appliances required to make a complete system.

CHASES UNDER  
GROUND FLOOR.

The general contractor to provide chases under ground floor for horizontal pipes 7" wide and 10" deep.

OPENINGS IN  
FLOORS & WALLS.

The general Contractor to provide holes in the floors 9" x 9" to admit vertical pipes, also holes in walls 3½" x 3½" to admit horizontal pipes.

MAKE GOOD  
OPENINGS.

The General Contractor to make good all openings after piping is fixed and tested and to make good all plaster around plugs etc.

COVER  
CONDUITS.

The General Contractor to leave chases for electric wiring and plaster to cover all conduits.

WATER.

A 2" main to be taken to basement as provided for in plumber.

GULLEY TRAP.

Provide gulley trap to service as provided for in drainage.

ELECTRIC  
MAIN.

Take 40 amp. electric mains to basement for connection to service as provided in Electrician.

PAINTING.

The General contractor to paint all exposed piping as provided in painter.

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COST OF  
VACUUM.

Allow the sum of £2,500 p.c. for supply and  
erection of complete service.

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ELECTRIC LIGHT.

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SWITCHBOARDS. The general scheme shall consist of two main switchboards, one situated at the Collins Street end of the building in the switchboard room provided for the purpose.

GENERALLY.

Each board shall distribute to as near as possible to half of the building and each board shall consist of a properly constructed panelled board, the various switches and apparatus as specified in the complete specification shall be mounted on slate panels, stove enamelled black on front, and white on back. These shall be secured to a properly made support which shall permanently be mounted in the switchboard room in a proper manner.

CONNECTIONS & FUSES.

All connections at the back of the board to be of bus-bar and strip connection.

Each board shall distribute to its half of the building to the various floors, each floor having for lighting purposes two sets of fuses mounted on separate panels at either end of the board and this shall distribute to each floor for lighting.

There shall also be six sets of fuses, each set embracing sub-mains for two floors for corridor lighting.

A summary of the fittings fitted on each board is as supplied below.

ELECTRICAL INSTALLATION - SWITCHBOARDS AND MAINS.

SWITCHBOARDS 2 Point of Entry Switches Double Pole 1500 amp each.

NO. OF MAIN SWITCHBOARDS. 2 - Main Switchboards 7 Panels each.

PANEL NO. 1. Council Meters.

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PANEL NOS.  
2 & 3.

Lifts - containing :-

- 2 Isolating Switches.
- 1 Double Pole Circuit Breaker 200/600 amp
- 4 Double Pole 100 amp Knife Switches and Fuses
- 1 Double pole 200 amp Knife Switches and Fuses.

PANEL NOS.  
4, 5, & 6.

Lighting containing :-

- 2 Isolating Switches
- 1 Circuit Breaker Double Pole 600/1200 amp
- 1 Voltmeter and 3 - way plug.
- 2 Ammeters
- 54 100 amp Fuses.

PANEL NO.7

Domestic Power containing :-

- 2 Isolating switches
- 1 double Pole Circuit Breaker 200/800
- 4 100 amps Fuses.
- 24 30 amp fuses.

SUB-BOARDS.

Lighting - 48 panels each containing :-

- 1 Double Pole 100 amp Knife Switch.

CORRIDOR LIGHTING.

24 Panels each containing :-

- 1 double Pole 60 amps Knife Switch.

DOMESTIC POWER.

45 panels each containing :-

- 1 - 60 amp Double Pole Knife Switch.

CABLES .

Point of Entry to Main Switchboards.

Outer - 75 square inch L.C. Paper Insulators  
2 in parallel.

Neutral -.75 square inch L.C. Paper Insulators one  
only.

SUB-MAINS

Lighting Switchboards - 19/14 V.I.R. in 2" conduit.

Corridor Lighting S/Bds - 7/.036 in  $\frac{3}{4}$  conduit.

Domestic Power S/Bds - 7/.044 in 1" conduit.

2 sets of cables connecting Lift services 19/14 in  
2" conduit.

PLANS &  
BYE-LAWS.

The Board itself shall be constructed, placed in position and the sub-mains being fixed in strict accordance with the detail plans and specifications for the installation of the switchboard and sub-mains at Temple Court and shall comply with the Fire Underwriters Association regulations and Electric Supply Authority and any other authority having jurisdiction over the installation of Electric Light and Power.

PRIME COST.

A prime cost price of £6,300 shall be allowed to cover this installation, and complete plans and specifications with all details will be available for the installation of the main switchboards and sub-mains for the guidance of the Contractor.

GENERAL.  
INSTALLATION

The Installation of Electric Lights shall be installed under the Fire Underwriters Association Rules, Electric Supply Authority or any other authority having jurisdiction over the installation of Electric Light in Melbourne.

The installation shall include the installing of approx. 2,500 separate lighting points.

These points will be distributed according to the Architects' instruction.

Generally each floor will be supplied with current from the riser shaft, the Contract for the lighting to include all subdivisinal circuit boards which will be placed in a room connected with the riser shaft and shall connect the sub-boards to the main distribution board at the floor level at points provided for connection of the floor to the main service supply from the main boards.

Generally the distribution will take place along the corridor of each floor on either side in special

channels provided for the purpose.

RISER SHAFT.

Each end of the building is provided with a riser shaft and distribution will take place to as near as possible a central line in the building.

BALANCE.

The balance for the circuits will be established on either side of the corridor, one side being balanced against the other.

CAVITY FOR  
CONDUITS ETC.

All connection to ceiling points shall be placed in a cavity provided below the plaster, also all switches shall be so connected that nothing will be visible of the conduit on the surface of the walls. As near as possible cavaties will be provided by the owner, but where not provided the Contractor will do any chasing required.

SUB-BOARDS.

All sub-boards must be placed in a proper manner in the room connecting the riser shaft at each floor for this purpose.

A full detail specification will be provided giving all the requirements of the position of the points as soon as the sub-division of the floors is known.

NOTICES ETC.

The Contractor is to give all notices, pay all fees, and carry out the whole of the work in strict accordance with the regulations and to the entire satisfaction of the Architects who are to be the sole Arbitrators in case of dispute, and their decision shall be binding and final.

The Electric Light Installation shall be required to be carried out in accordance with the details of the specifidation to be supplied.



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PRIME COST.

A prime cost of £7500 shall be allowed for the installation of the lighting, this including an allowance of £1875 for special fittings to be innumerated by the Architect.

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