

STAIR CONSTRUCTION AND FINISHES

Item	Description	Unit	Amount (S\$)
	<u>Notes:-</u> 1) All cost for PE's design, endorsement, calculation and submission shall deem to be included. <u>Staircase Works</u> <u>Vibrated reinforced concrete in:-</u> <u>Staircase including landing beam and landing slab to:</u>		
A	Staircase 1	Item	
B	Staircase 2	Item	
C	Staircase 3	Item	
D	Staircase 4	Item	
E	Staircase 5	Item	
F	Staircase 6	Item	
G	Staircase 7	Item	
	<u>Mild steel/ High tensile steel reinforcement bars in:-</u> <u>Staircase including landing beam and landing slab to:</u>		
H	Staircase 1	Item	
J	Staircase 2	Item	
K	Staircase 3	Item	
L	Staircase 4	Item	
M	Staircase 5	Item	
N	Staircase 6	Item	
P	Staircase 7	Item	
	To Collection	\$	

STAIR CONSTRUCTION AND FINISHES

Item	Description	Unit	Amount (S\$)
	<u>Staircase Works (Cont'd)</u> <u>Prepare and fix sawn formwork to concrete surfaces:-</u> <u>Staircase including landing beam and landing slab to:</u>		
A	Staircase 1	Item	
B	Staircase 2	Item	
C	Staircase 3	Item	
D	Staircase 4	Item	
E	Staircase 5	Item	
F	Staircase 6	Item	
G	Staircase 7 -----	Item	
H	Prepare and apply approved anti-slip epoxy coatings onto the tread, riser, landing slab as per Architect's specifications and drawings to Stair 1 & 2 (FF-11)	Item	
	To Collection	\$	

STAIR CONSTRUCTION AND FINISHES

Item	Description	Unit	Amount (S\$)
	<u>Staircase Works (Cont'd)</u>		
	<u>Supply and lay 300 x 600 x 12mm thick non-slip rectified edge homogenous tiles (P.C. supply rate at \$35.00/m²) laid to pattern bedded and jointed in cement and sand mortar on and including cement and sand (1:3) backing screed and pointed with tinted cement to:- (FF-02a)</u>		
A	Staircase 3	Item	
B	Staircase 4	Item	
C	Staircase 5	Item	
D	Staircase 6	Item	
E	Staircase 7	Item	
	<u>Supply and lay non-slip homogenous nosing tiles (P.C. supply rate at \$5.00/m) laid to pattern bedded and jointed in cement and sand mortar on and including cement and sand (1:3) backing screed and pointed with tinted cement to tread to:-</u>		
F	Staircase 1	Item	
G	Staircase 2	Item	
H	Staircase 3	Item	
J	Staircase 4	Item	
K	Staircase 5	Item	
L	Staircase 6	Item	
M	Staircase 7	Item	

N	Prepare and lay tactile floor tiles of approved colours, patterns, textures bedded and jointed on backing screed and pointed with approved colour tile grout to the floor slab to all staircase	Item	
	To Collection	\$	

STAIR CONSTRUCTION AND FINISHES

Item	Description	Unit	Amount (S\$)
	<u>Staircase Works (Cont'd)</u> <u>Prepare and apply skim coat to:-</u> <u>Staircase 1 and 2</u>		
A	Soffit of landing	Item	
B	Sloping soffit of steps	Item	
C	Stringer of staircase	Item	
	<u>Prepare and apply 1 undercoat and 2 finishing coats of emulsion paint as specified to the internal skimcoated surfaces of:-</u> <u>Staircase 1 and 2</u>		
D	Soffit of landing	Item	
E	Sloping soffit of steps	Item	
F	Stringer of staircase	Item	
	To Collection	\$	

STAIR CONSTRUCTION AND FINISHES

Item	Description	Unit	Amount (S\$)
	<u>Staircase Works (Cont'd)</u>		
	<u>Railing</u>		
A	Fabricate, supply and install 1000mm high railing with 42mm diameter hot dip galvanised mild steel CHS handrail, consisting of 38 x 25mm RHS balusters, 25 x 25mm angle plate, 1.5mm thick powder coated aluminium perforated panel including all painting works, all necessary accessories and all other related works and as detailed in Architect's / Engineer's Drawings to Staircase 1	Item	
	<u>Fabricate, supply and install 1000mm high railing with 42mm diameter hot dip galvanised mild steel CHS handrail, consisting of 38 x 25mm RHS balusters, 25mm thick mild steel flat bar intermediate balusters including all painting works, all necessary accessories and all other related works and as detailed in Architect's / Engineer's Drawings to:-</u>		
B	Staircase 2	Item	
C	Staircase 4	Item	
	<u>Fabricate, supply and install 1000mm high railing with 42mm diameter hot dip galvanised mild steel CHS handrail, consisting of 38 x 25mm RHS balusters including all painting works, all necessary accessories and all other related works and as detailed in Architect's / Engineer's Drawings to:-</u>		
D	Staircase 5	Item	
E	Staircase 6	Item	
F	Staircase 7	Item	

G	Fabricate, supply and install 1000mm high railing with 42mm diameter hot dip galvanised mild steel CHS handrail, consisting of 38 x 25mm RHS balusters, 25mm thick mild steel flat bar intermediate balusters, 32mm diameter CHS horizontal baluster including all painting works, all necessary accessories and all other related works and as detailed in Architect's / Engineer's Drawings to Staircase 3	Item	
H	Fabricate, supply and install 1000mm high handrailing with 42mm diameter hot dip galvanised mild steel CHS handrail mounted on wall including all necessary accessories and all other related works and as detailed in Architect's Drawings to Staircase 2	Item	
J	Extra over for forming braille sign on handrail.	Item	
	To Collection	\$	

STAIR CONSTRUCTION AND FINISHES

Item	Description	Unit	Amount (S\$)
A	<u>Staircase Works</u> (Cont'd)	Item	
	<u>Others</u> <p>The Contractor shall allow and provide here for works not covered by the foregoing items but are either indicated on Drawings or described in the Specification or alluded elsewhere or which the Contractor deems necessary for the proper execution and completion of the Works. If any of these items are left unpriced, it shall be deemed that the same have been included and allowed for in the overall tender price and no subsequent claim for extra payment arising from the works due to lack of knowledge or any omissions of incidental / ancillary obvious works will be entertained.</p> <p>Provide details as follows:-</p>		
	To Collection	\$	

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Item	Description	Unit	Amount (S\$)
	<u>COLLECTION</u>		
	Page No. STAIR/1	
	Page No. STAIR/2	
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	Page No. STAIR/6	
	To Summary	\$	