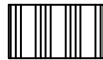

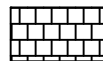


LEGEND

 Galvanised metal sheet to be removed and replaced by new

 Galvanised metal and false ceiling to remain in place.

 Existing shingles

NOTE:

- Shingles shall be replaced
- New roofing works shall include gutter, eaves and rainwater pipes as existing layout
- Waterproofing along edges of rain water channel on verandah roof edges to be made good and free from any leakages. contractor to provide methodology and approved by project manager prior to start of work
- Any defective structural timber member damaged to be located if any agreed by project manager prior to replacement

All existing galvanised metal sheet and false ceiling of Toilet and Store to be removed and replaced by new

SLOPE

Damaged RWP to be replaced. The RWP shall be in galvanised metal sheets and shaped as existing

All existing galvanised metal sheet and false ceiling of Kitchen to be removed and replaced by new

Existing galvanised RWP to be replaced by identical one

Damaged shingles at Exhibition room no.3&4 to be removed and replaced by new as directed by the Project Manager

All existing galvanised metal sheets of Exhibition Room no.1 to be removed and replaced by new

Remove existing shingles at edge of pitched roof and store in safe place. The extent shall be decided on site and as directed by the Project Manager

All existing false ceiling of Exhibition Room no.1 to be removed and kept in a safe place during the works

Existing galvanised RWP to be replaced by identical one

Existing galvanised RWP to be replaced by identical one

All existing galvanised metal sheets and false ceiling of Verandah to be removed and replaced by new

Remove existing galvanised metal sheets and false ceiling of Exhibition Room no.2 and replaced by new

Remove existing shingles at edge of pitched roof and store in safe place. The extent shall be decided on site and as directed by the Project Manager

Damaged RWP to be replaced. The RWP shall be in galvanised metal sheets and shaped as existing

PROPOSED ROOF LAYOUT

Roof sheeting corrugated zinc aluminium

- corrugated zinc aluminum sheeting similar to existing one to be used
- thickness of new sheeting to be of minimum 0.7mm
- colour of corrugated zinc aluminum sheeting to be as per existing one
- Contractor to take photographic evidence before and during dismantling process and shall be made available any time needed by the project management

Rain water pipe

- All rain water pipes on elevation 1 and 2 shall be replaced
- Galvanized sheeting of minimum 0.7mm shall be used
- size and form or rain water pipes shall be similar to existing one
- Galvanized metal shall be painted with two coats paint identical to existing colour

False ceiling – in general

- 12mm thick plywood with required fixing details and accessories to be primed and painted as per existing colour
- timber beading to be laid overlapping two sheets
- All gaps along the periphery to be closed with a decorative timber molding

False ceiling (exhibition rooms)

- The existing decorative plastic molded false ceiling pattern to be documented by contractor
- All dimension to be confirmed with photographic evidence before dismantling
- Contractor to supply and fix identical false ceiling patterns
- Colour, sizes shall be similar to existing one

Shingles to roof

- Shingles to be carefully dismantled.
- New shingles to be installed with similar length, width and thickness
- Teak wood or equivalent as approved appropriate by Architect shall be used. The timber used shall be treated and dry kiln. to be substantiated by relevant documentary evidence and approved prior to procurement and installation
- Shingles shall be primed and painted to Architect's approval

Important note:

- Contractor to make necessary provision to cover and protect facades once it is opened
- contractor to ensure that the method of protection is watertight and safe
- One roof shingles are removed , the latter is to be properly protected again adverse weather e.e heavy rain or windy weather or even cyclonic weather
- contractor to have a watchman posted at all times to ensure security throughout the contract period

Project	
REFURBISHMENT WORKS AT SSR MEMORIAL MUSEUM SSR STREET PORT-LOUIS	
Title	
PROPOSED ROOF LAYOUT	
Project Coordinator	R. Canhyee
Architect/S.Architect	J. Rojoa
Engineer/S.Engineer	R. Harah
Electrical/S.Elect.Eng.	S. Boodoo
Quantity Surveyor	H. Rambhojun
Technical Officer	R. Ramsurrun
Tech. Desn. Officer	Y.P. Vythelingum
Scale: 1 : 50	Date: 02.02.2022
MINISTRY OF PUBLIC INFRASTRUCTURE, LAND TRANSPORT & SHIPPING PHOENIX	Comp. No. S
DRG. No. RFW/06	Revision