



SEDIBENG TVET COLLEGE
"GROW WITH THE FLOW"

SCOPE OF WORKS FOR THE CONSTRUCTION OF NEW GUARDHOUSES AT HEIDELBERG

1. VISUAL SCOPE OF WORKS – PROPOSED WORKS APPROACH FOR CONSTRUCTION OF NEW GUARDHOUSE

- Image showing the proposed guardhouse1 that should be constructed as per drawings and specifications.



Install boom gate and turnstiles as per designs and specifications.

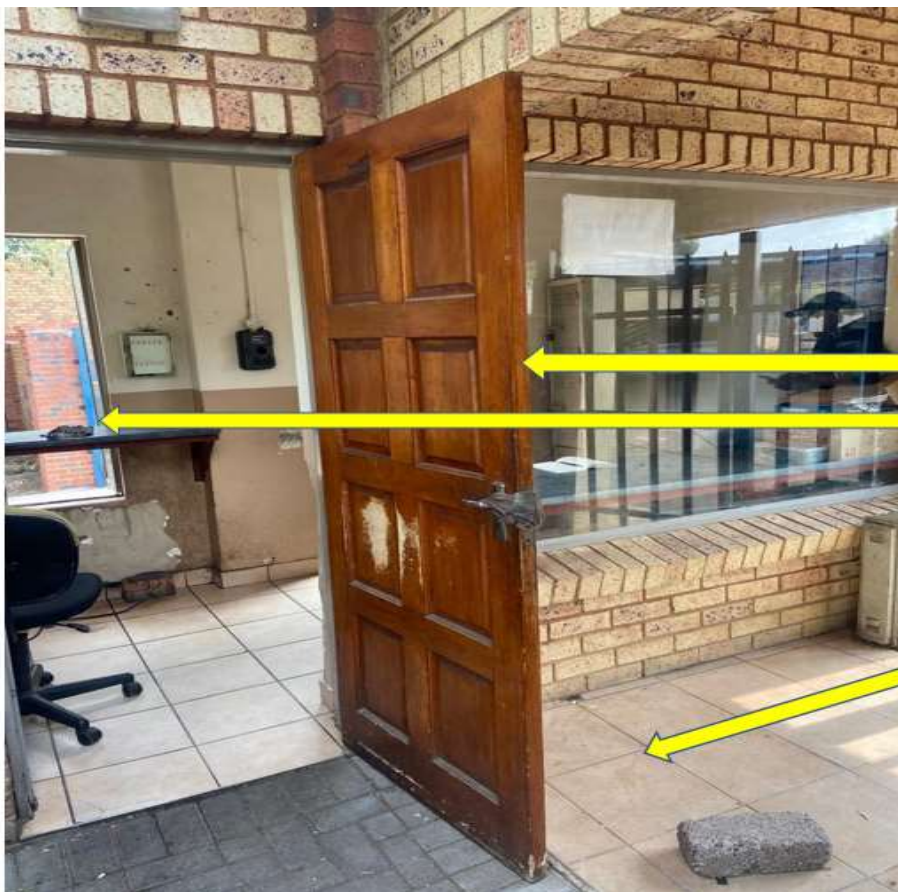
Install traffic gate as per designs and specifications

Construct the proposed guardhouse1 as per specifications.

Images showing existing guardhouse2 that should be renovated and refurbished as per drawings and specifications. Dismantle and take out the roof structure inclusive of rainwater goods, send to the salvage yard to be located by the contractor and construct new roof structure as per drawings and specifications.



Take down and remove roof structure inclusive of rainwater goods, send to the salvage yard and construct new roof structure as per drawings and specifications.



- Remove timber door inclusive steel door frame, send to the salvage yard and prepare the area to receive new door as per architecture's specifications.
- Remove existing tiles and skirting, send to the salvage yard and prepare the area to receive new floor finishes as per architecture's specifications.
- Remove small electrical power and lightings, send to the salvage yard and install new electrical system as engineer's specifications.

- Image showing the proposed guardhouse2 that should be constructed as per drawings and specifications.



Construct guardhouse2 as per drawings and specifications

Install traffic gate as per designs and specifications.

Install boom gate as per designs and specifications.

- Image showing the proposed guardhouse3 that should be constructed as per drawings and specifications.



- Construct new roof structure as per drawings and specifications.
- Install new turn star and pedestrian barrier gate as per specialist's specifications.

PROVISIONAL SCOPE OF WORKS (GUARDHOUSE 1)

1. GROUND FLOOR

- Construct one bathroom as per designs and specification.
- Construct one guardroom as per designs and specification.
- Construct two boom gates as per designs and specification.
- Construct four turn star gates as per designs and specification.
- Install asphalt as per designs and specification.
- Install two car barrier and pedestrian barrier steel gates.

SCOPE OF WORKS (GUARDHOUSE 2)

1. GROUND FLOOR

- Construct one bathroom as per designs and specification.
- Construct one guardroom as per designs and specification.
- Install asphalt as per designs and specifications.
- Install two car barrier and pedestrian barrier steel gates.
- Construct four turn star gates as per designs and specification.
- Remove the roof structure, send to the salvage yard to be located by the contractor and construct new roof structure as per drawings and specifications.
- Remove all sanitary fittings, send to the salvage yard to be located by the contractor and install new ones as per architecture's specifications.
- Dismantle and remove new tile and ceiling, send to the salvage yard to be located by the contractor and prepare the area to receive new floor finishes and ceiling as per architecture's drawings and specifications.
- Remove small electrical power and lightings, send to the salvage yard and install new ones as per engineer's specifications.

SCOPE OF WORKS (GUARDHOUSE 3)

1. GROUND FLOOR

- Construct one bathroom as per designs and specification.
- Construct one guardroom as per designs and specification.
- Install pavement blocks as per designs and specifications.
- Install one pedestrian barrier steel gate.
- Construct four turn star gates as per designs and specification.