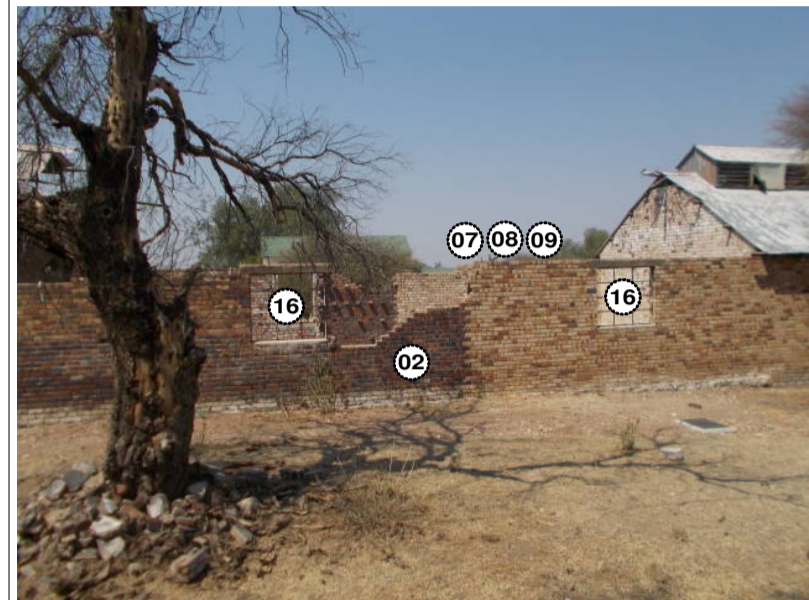
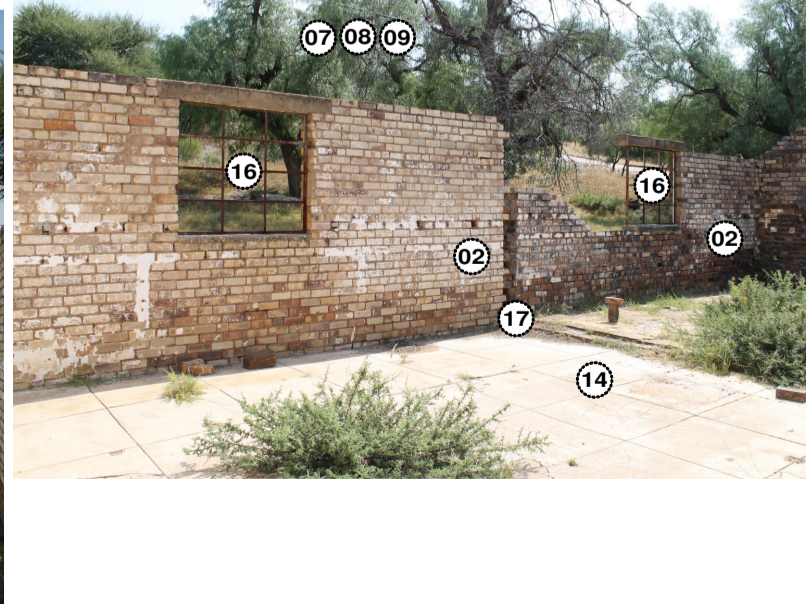
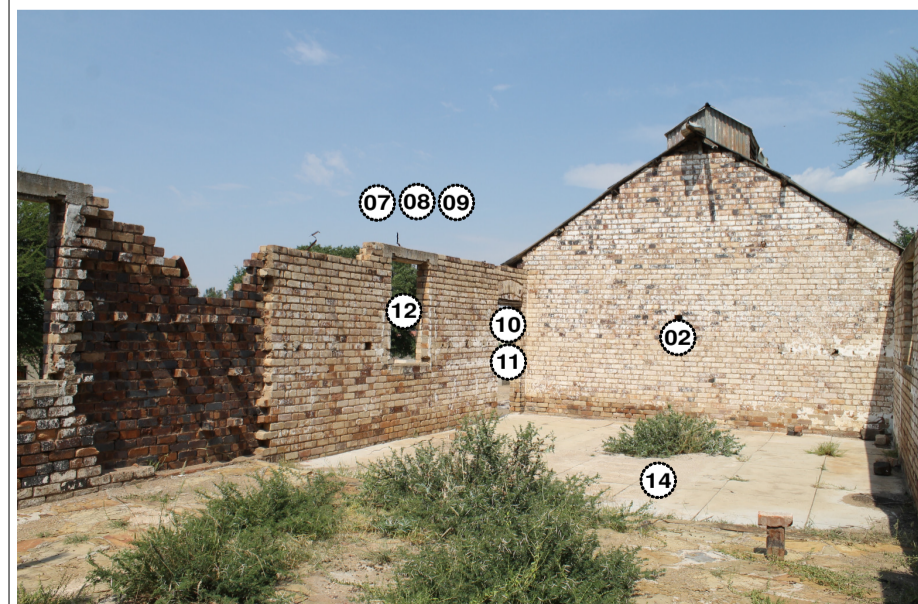
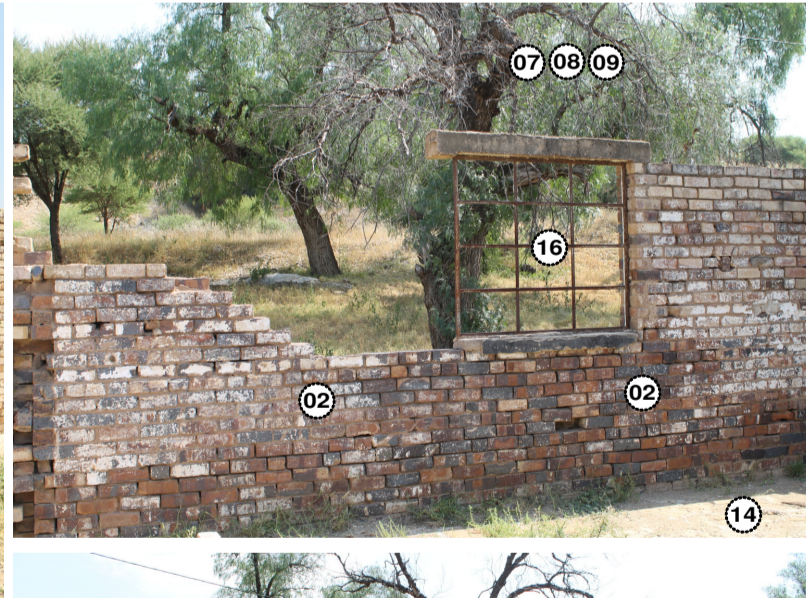
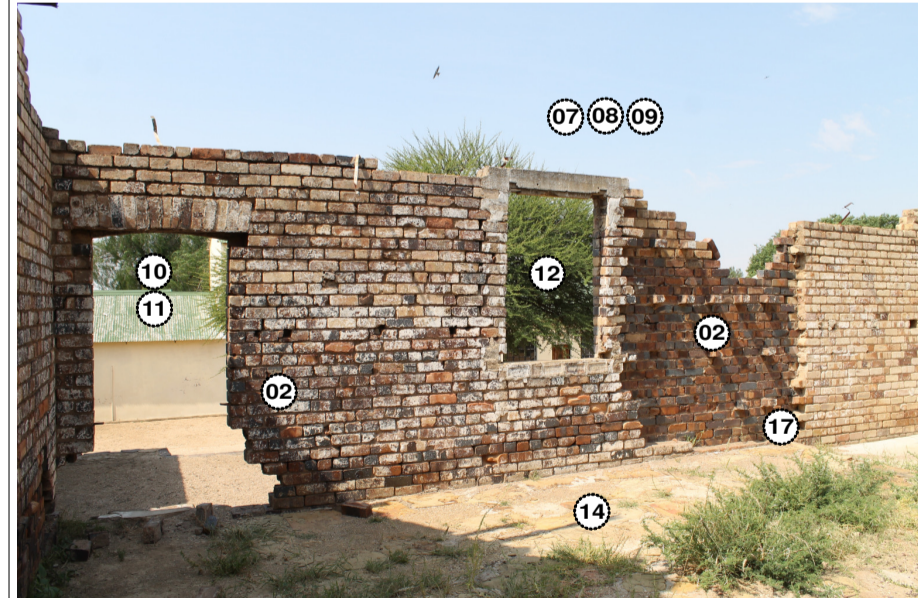
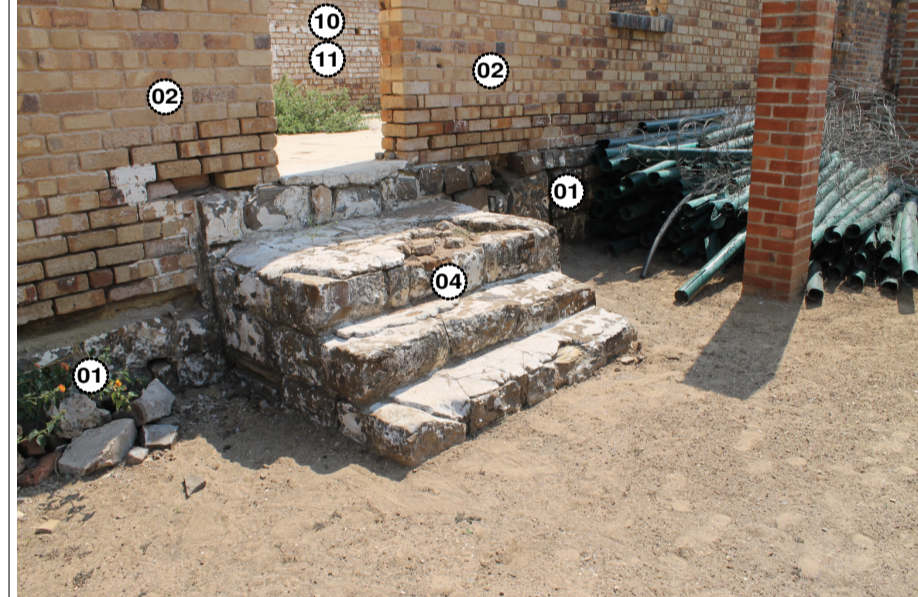
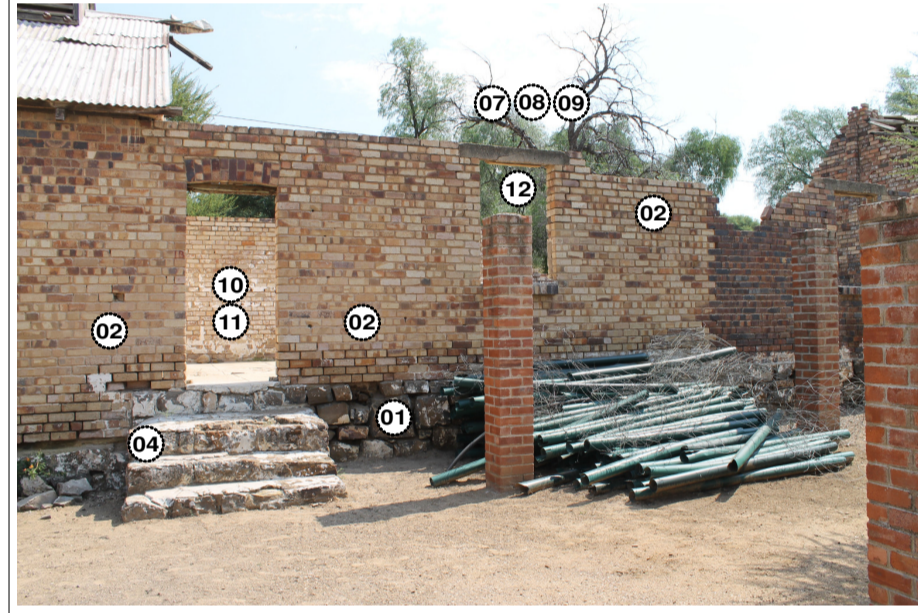


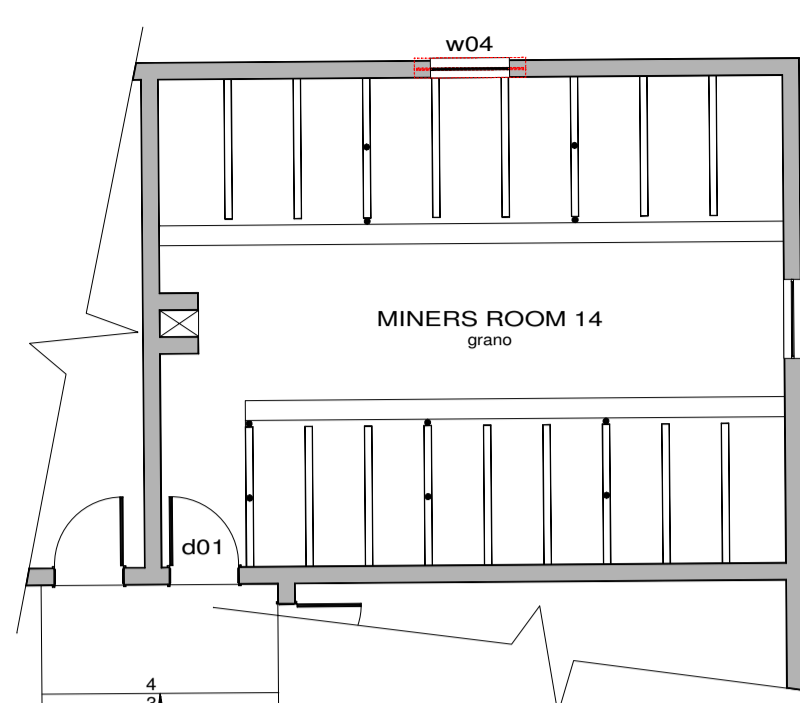
groundfloor plan
scale 1:100



- 01 existing rock foundation to be inspected and repaired to its original state, rebuild foundations as per engineers specifications. clean all paint from rock.
- 02 make good brickwork, replace damaged and broken bricks to match existing, fill facebrick joints properly, clean all excess paint and concrete off bricks, cracks to be inspected and repaired as per structural engineers detail. ensure that new finishes match existing.
- 03 make good cracked and broken plaster to match existing, paint as per specification to finish.
- 04 make good rock step below door, to be inspected and repaired to its original state, clean all paint from rock.
- 05 make good beam filling
- 06 ensure that proper flashing is installed on roof after replacement and ensure that no roof leaks are present, seal properly.
- 07 replace entire roof to match existing
- 08 replace roof sheeting to match existing
- 09 construct new louvre vent with louvres and windows and install on rooftop to match existing
- 10 measure door openings, replace door frames with solid wooden frames to match compound western block frames, seal with Woodoc 30 low gloss polywax sealer.
- 11 supply and install new solid hardwood door as per door schedule, sand down and clean, seal with Woodoc 30 low gloss, clear, polywax sealer. All ironmongery to be brass, door lock and handle to architects approved sample.
- 12 supply and install new window as per window schedule, sand down and clean wooden frame, seal with Woodoc 30 low gloss, clear, polywax sealer.
- 13 replace broken roof trusses with new oregon pine trusses to match existing trusses, clean wood and seal with Woodoc 30 low gloss, clear poly wax sealer.
- 14 existing floor surface bed to be inspected, repair to its original state as per engineers specifications.
- 15 strip out all electrical.



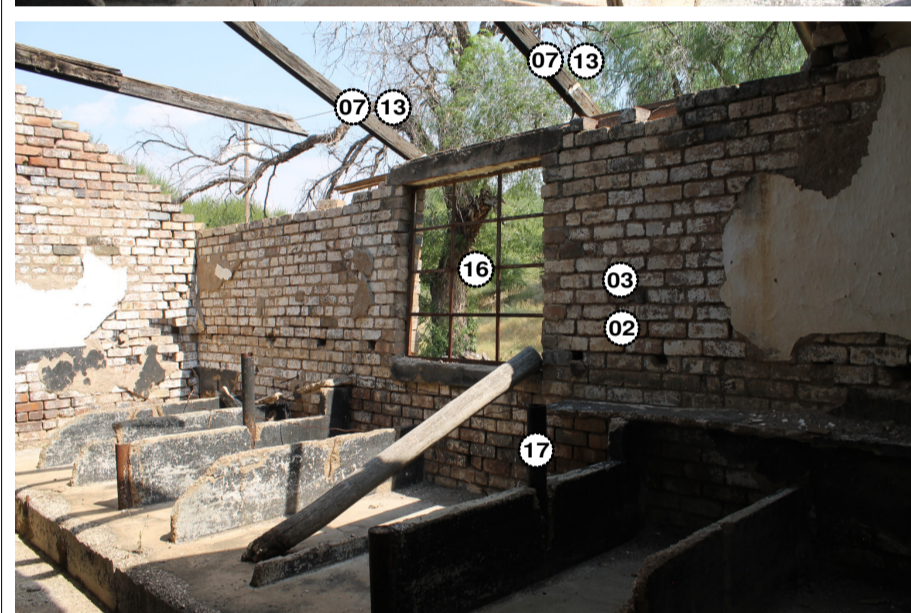
miners room 13
scale as shown



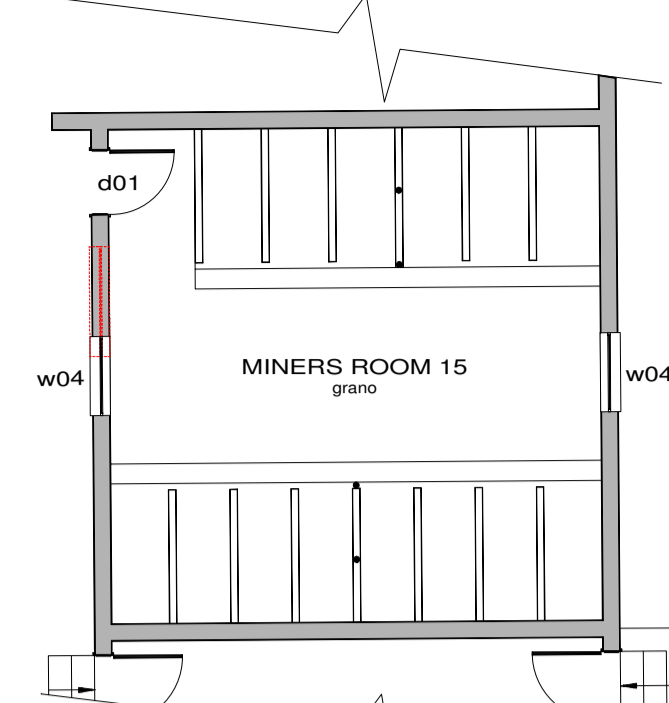
groundfloor plan
scale 1:100



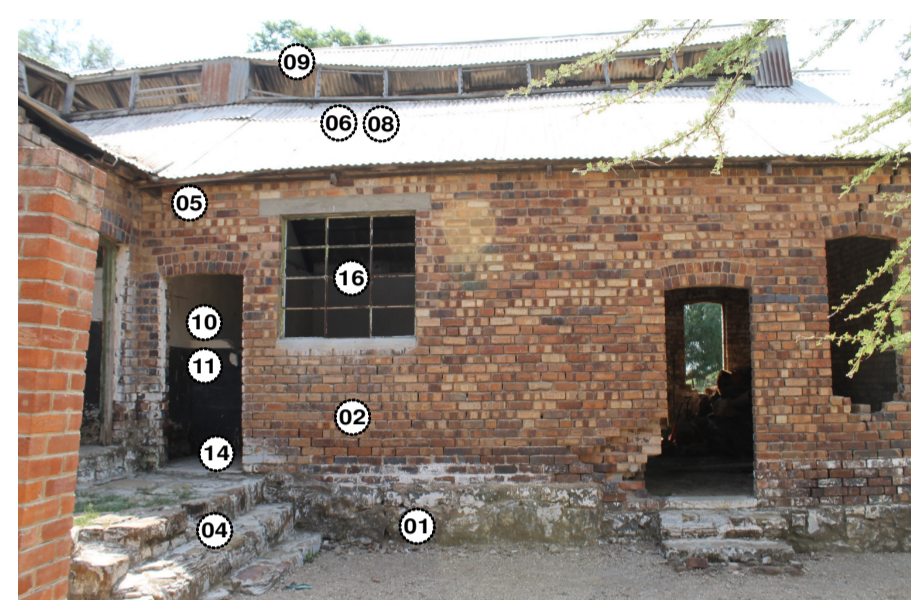
- 01 existing rock foundation to be inspected and repaired to its original state, rebuild foundations as per engineers specifications. clean all paint from rock.
- 02 make good brickwork, replace damaged and broken bricks to match existing, fill facebrick joints properly, clean all excess paint and concrete off bricks, cracks to be inspected and repaired as per structural engineers detail. ensure that new finishes match existing.
- 03 make good cracked and broken plaster to match existing, paint as per specification to finish.
- 04 make good rock step below door, to be inspected and repaired to its original state, clean all paint from rock.
- 05 make good beam filling
- 06 ensure that proper flashing is installed on roof after replacement and ensure that no roof leaks are present, seal properly.
- 07 inspect all roof truss members, replace where necessary, clean wood properly, seal exterior members with Woodoc 30 low gloss, clear, polywax sealer and internal members with Woodoc 5 matt, clear polywax sealer.
- 08 inspect roof sheeting, check for rust, holes and leaks on joints, repair where possible and replace if necessary, sand down all flaking paint, clean roof sheeting and paint as per specification.
- 09 inspect roof sheeting, check for rust, holes and leaks on joints, repair where possible and replace if necessary, sand down all flaking paint, clean roof sheeting and paint as per specification. inspect wooden members, replace if necessary, sand down and seal wooden members with Woodoc 30 low gloss, clear, polywax sealer. fill openings between louvres with purpose made windows as per window schedule, replace broken wooden louvres to match original, and treat as per roof members, stainless steel mesh to be installed behind all louvres.
- 10 strip paint off door frame, sand down and clean, strip down all aftermarket ironmongery, seal with Woodoc 30 low gloss, clear polywax sealer.
- 11 supply and install new solid hardwood door as per door schedule, sand down and clean, seal with Woodoc 30 low gloss, clear poly wax sealer. All ironmongery to be brass, door lock and handle to architects approved sample.
- 12 supply and install new window as per window schedule, sand down and clean wooden frame, seal with Woodoc 30 low gloss, clear, polywax sealer.
- 13 replace broken roof trusses with new oregon pine trusses to match existing trusses, clean wood and seal with Woodoc 30 low gloss, clear poly wax sealer.
- 14 existing floor surface bed to be inspected, repair to its original state as per engineers specifications.
- 15 strip out all electrical.
- 16 remove steel window frame and replace with window as per window schedule, make good wall finishes around window.
- 17 make good cracks and chips on existing concrete beds, repair broken beds to original state, finishing to match existing.
- 18 restore existing fireplace to its original state, finish to match existing walls.



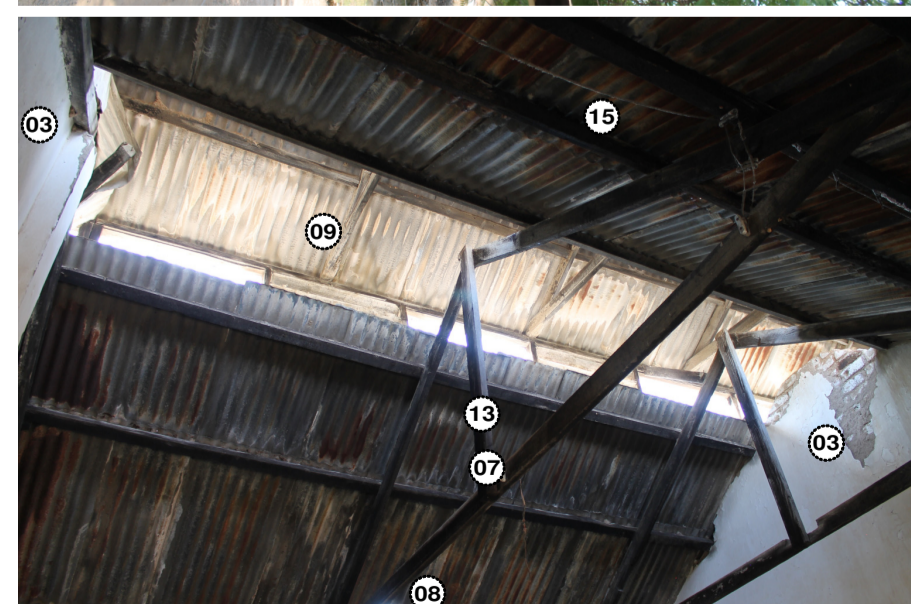
miners room 14
scale as shown



groundfloor plan
scale 1:100



- 01 existing rock foundation to be inspected and repaired to its original state, rebuild foundations as per engineers specifications. clean all paint from rock.
- 02 make good brickwork, replace damaged and broken bricks to match existing, fill facebrick joints properly, clean all excess paint and concrete off bricks, cracks to be inspected and repaired as per structural engineers detail. ensure that new finishes match existing.
- 03 make good cracked and broken plaster to match existing, paint as per specification to finish.
- 04 make good rock step below door, to be inspected and repaired to its original state, clean all paint from rock.
- 05 make good beam filling
- 06 check flashing and ensure that no roof leaks are present, seal properly, replace flashing if necessary
- 07 inspect all roof truss members, replace where necessary, clean wood properly, seal exterior members with Woodoc 30 low gloss, clear, polywax sealer and internal members with Woodoc 5 matt, clear polywax sealer.
- 08 inspect roof sheeting, check for rust, holes and leaks on joints, repair where possible and replace if necessary, sand down all flaking paint, clean roof sheeting and paint as per specification.
- 09 inspect roof sheeting, check for rust, holes and leaks on joints, repair where possible and replace if necessary, sand down all flaking paint, clean roof sheeting and paint as per specification. inspect wooden members, replace if necessary, sand down and seal wooden members with Woodoc 30 low gloss, clear, polywax sealer. fill openings between louvres with purpose made windows as per window schedule, replace broken wooden louvres to match original, and treat as per roof members, stainless steel mesh to be installed behind all louvres.
- 10 measure door openings, replace door frames with solid wooden frames to match compound western block frames, seal with Woodoc 30 low gloss polywax sealer.
- 11 supply and install new solid hardwood door as per door schedule, sand down and clean, seal with Woodoc 30 low gloss, clear poly wax sealer. All ironmongery to be brass, door lock and handle to architects approved sample.
- 12 supply and install new window as per window schedule, sand down and clean wooden frame, seal with Woodoc 30 low gloss, clear, polywax sealer.
- 13 replace broken roof trusses with new oregon pine trusses to match existing trusses, clean wood and seal with Woodoc 30 low gloss, clear poly wax sealer.
- 14 existing floor surface bed to be inspected, repair to its original state as per engineers specifications.
- 15 strip out all electrical.
- 16 remove steel window frame and replace with window as per window schedule, make good wall finishes around window.
- 17 make good cracks and chips on existing concrete beds, repair broken beds to original state, finishing to match existing.



miners room 15
scale as shown

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No:	Date:	Notes:	Drawn:
Rev 00	20-04-17	Revised for measurement	NDM
Rev 00	09-06-17	Construction drawings	NDM

- GENERAL NOTES:
1. Check all measurements, levels and details on site before commencing work.
 2. Refer any discrepancies to architect
 3. All work to be done in accordance with SANS-10400
 4. Nothing to be scaled from drawing; request measurement from architect
 5. Architect's & engineer's drawings to be read together
 6. Drawing to be used for intention as mentioned in Drawing description.



CLIENTS SIGNATURE:

NORTH WEST
PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT'S SIGNATURE:

ENDECON
UBUNTU (PTY) LTD
ENGINEERING CONSULTANTS

PRINCIPAL AGENT SIGNATURE:

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ARCHITECTS SIGNATURE:

TITLE:
**PROPOSED ALTERATIONS
& ADDITIONS TO TAUNG SKULL
HERITAGE SITE
FOR NORTH-WEST RURAL,
ENVIRONMENTAL &
AGRICULTURE DEPARTMENT
PROVINCE OF NORTH-WEST**

DRAWING DESCRIPTION: MINERS ROOM 01 REFURBISHMENT	ORIGINAL DRG. SIZE SCALE: 1/100	A1
REV.	0	