RENOVATION NOTES NB: Carefully remove and store away as directed by Client all existing loose furniture in the whole building. +114.88 ESTIMATED TOP OF ROOF ROOFS . Remove Asbestos & Remove and store away as directed all existing roof finishes. Prepare works and install new as specified on roof 2. Attend to the roof structure as per the Entomologist's recommendation and Structural Engineer's details. 3. Remove all existing fascia boards, gutters and rainwater downpipes. Prepare works and install new as specified. ER1 +80.63 CEILING LEVEL . Inspect and make good all window frames, replace where necessary. Bwo2 2.All repair & replacement to match existing (BW02) 3. Replace all broken window panes HABILITATED PLASTER -WORKS FINISH TYPE EW12. 4. Make good all existing burglar bars. Install new burglar bars were indicated and specified. (BW02) 5. Replace window stays, handles and make good disturbed works where necessary +53.63 TOP OF FIRST F.SLAB 6. Make good all existing all window sills and replace damaged ones with new to match existing. 7. Install new windows were specified and indicated. EXISTING BRICKWALL IN NEW 8. Install new burglar bars on windows were indicated i.e Computer and equipment rooms. FLUSH PLASTER FINISH TYPE -9. Install blinds. shademaster as specified. Height to be confirmed on site. EW1 DOORS (BW02) . Inspect and make good all existing door frames, replace where necessary. +50.00 TOP OF GROUND F.SLAB Remove and replace all damaged doors. 3. Inspect and make good all burglar doors, replace where necessary. Install new burglar bars were indicated. 4. Replace & restore door leafs including ironmongery with new as per door schedule. 5. Install new doors were specified and indicated. 6. Install grill gates in all external doors as per door schedule. **EXISTING** RECONDITIONED +47.05 TOP OF BASEMENT FLOOR SLAB CLADDING TYPE EW12 **FLOORS FRONT ELEVATION E-01** Replace existing Timber floors to be replace with Rib & Block as per the structural engineer's details. Provide new floor finish on Rib and Brick Slab as specified only on Block B 2. Inspect and repair accordingly damaged and cracked floors. 3. Take off damaged existing floor tiles/carpets, make good and prepare screed to receive new floor finishes as specified. 4. Inspect and repair accordingly damaged & existing timber/Parquet flooring, make good and prepare screed to receive new floor finish 13 704 7 206 as specified. Refer to finishes schedule 5. Install new Floor finishes where indicated as specified. +114.88 ESTIMATED TOP OF ROOF SKIRTING Carefully remove all existing skirting and replace with new skirting as specified. INTERNAL WALLS I. Carefully remove all existing light fittings, switches and sockets, store away as directed and prepare for new installations as specified. 2. Carefully remove and discard all surface mounted wireiring, trunking etc. re-install as specified. +80.63 CEILING LEVEL 3. Carefully remove all existing fire fighting equipment and store away as directed, make good disturbed works and prepare for new installations as detailed. 4. Inspect, repair and make good all cracked walls. EXISTING BRICKWALL IN HABILITATED RULED PLASTER 5. Inspect water stains on wall, repair and good the works. WORKS FINISH TYPE EW12. 6. Scrape off all damaged and uneven existing plaster and prepare surfaces to receive new plaster and paint. 7. Scrape off existing paint/wall finish, sundown and prepare wall to receive new wall finish as specified. +53.63 TOP OF FIRST FLOOR SLAB 8. Inspect and make good all air-vents, replace where necessary. 9. Remove all existing surface mounted fittings, e.g. pinboards, Tv stands, make good the works and reinstall new as specified. EXISTING BRICKWALL IN NEW FLUSH PLASTER FINISH TYPE -10. Clean down and make good all internal facebrick. 11. Remove and discard all existing drywall partitions. Construct new brickwork as per drawings provided. 12. Clean down and make good all perforated bricks. Prepare works for new paint works as per finishing schedule provided. 13. Remove all existing solar shades, make good the works and install new solar shades as specified. (BW02) **EXTERNAL WALLS** EXISTING RECONDITIONED CLADDING TYPE EW12 . External Tyrollean Finish, Cemcrete/ Cement Plaster & Stone Cladding: Spalling to existing external finish to be repaired in accordance (BW06) with Structural Engineers design & Specification. External cleaning of existing stone + plaster as directed. BW04 +47.05 TOP OF BASEMENT F. SLAB +46.80 DAMP- PROOFING Evidence of rising damp shall be further investigated, exposed and treated by the contractor. New internal wall that supports the new slab **REAR ELEVATION E-02** shall be provided with damp-proofing (DPC) and vapour barrier installations to protect the wall against rising damp and the interior of the building against ingress of moisture from abutting ground. On existing Walls, The Contractor will need to engage a damp specialist to locate the problem areas. Once this has been done, an effective chemical substitute and concrete layer will need to be reinforced to prevent rising damp. It is recommended that a Safeguard Chemicals range of Chemical DPC injection to create a chemical DPC be used once it has diffused into the brick and mortar – this will halt the rising damp. The affected areas should be replastered with salt retardant additives (to eliminate hygroscopic salts), and once this has cured, the substrate can be restored and re-decorated. **CEILINGS** I. Carefully remove all existing light fittings, store away as directed and prepare for new installations as specified. 2. Inspect, repair accordingly all damaged and cracked slab soffit, apply new paint and make good the works. 3. Take down and discard all existing ceiling, prepare the works to receive new ceiling as specified. 4. Storeys with existing soffit areas identified with plaster cracks/hairline cracks to be repaired. All surfaces to be prepared and painted to NEW ROOF specification. ceiling against roof structure to be replaced with suspended lay-in grid ceiling system and Nailed ceiling as per specification. (9mm thick plasterboard concealed system) ER1 **JOINERY AND FITTINGS** I. Carefully uninstall and store away as directed by Client all existing joinery, stoves, sinks and fitted tables, install new works as per new details and specifications provided. Make good all disturbed works. 2. Supply and Install new joinery as detailed. (BW02) 3. Carefully remove and store away as directed all existing chalkboards and replace with new as specified 4. Carefully remove and store away as directed all existing Pinboards and replace with new as specified. 5. Carefully remove and store away as directed all existing white boards and replace with new as specified. EXISTING BRICKWALL IN NEW 6. Carefully remove and store away as directed all existing projector screens and replace with new as specified. EXISTING BRICKWALL IN NEW FLUSH PLASTER FINISH TYPE EXISTING BRICKWALL IN NEW 7. Carefully remove all existing sanitaryware and accessories, store away as directed. Install new works as specified. FLUSH PLASTER FINISH TYPE EW1 FLUSH PLASTER FINISH TYPE 8. Remove and replace with new all surface mounted plumbing works. Chasing of walls to be kept to minimum as per Mech Eng details 9. Remove all existing loose furniture and store as directed by Client. EXISTING RECONDITIONED (BW02) EXISTING RECONDITIONED **CLADDING TYPE EW12** STAIRCASE AND BALUSTRADES (BW02) (BW02) **EXISTING RECONDITIONED** CLADDING TYPE EW12 (BW02) BW02 I. Hake off all existing internal floor finishes. Prepare works to receive new finishes in accordance with SABS standards. 2. Make good all timber balustrades to be in accordance with SABS standards. 3. Sandown and repair all existing steel balustrading and prepare works for new paint. Replace where necessary and make good to be in (BW06) accordance with SABS standards. 4. Carefully remove existing Fire Escape Staircase. Reconstruct in accordance to latest SABS standard as per details provided. EXISTING RECONDITIONED 5. Prepare existing works at Main Entrance steps and install handrails in accordance to latest SABS standard as per details provided. EXISTING RECONDITIONED CLADDING TYPE EW12

REAR ELEVATION E-03

OPEN SPACES/ COURTYARDS

2. Clear off, make good the ground and prepare for new greenery as specified.

STEEL WORKS

Posts. Final Coat Colour to match existing.

I. Hake off all existing paving, make good the ground and prepare for new works as per drawings.

1. Scrap Off All Old Paint and Repaint with a Corrosive Resistant Primer & 2No. Coats On All Steel elements- Columns, Balustrades,

CLADDING TYPE EW12

•ALL DIMENSIONS ARE IN MILIMETERS UNLESS

NOTES

●DIMENSIONS TO BE READ; NOT TO BE SCALED FROM THIS DRAWING

OTHERWISE STATED

NEW ROOF TYPE ER1.

TYPE ER1

SCHEDULE

EXISTING

RECONDITIONED

WORKS.

EXISTING BRICKWALL IN NEW

- FLUSH PLASTER FINISH TYPE

EXISTING BRICKWALL IN

HABILITATED PLASTER

- NEW ROOF TYPE ER1.

WORKS.

WASH TROUGHS

NEW ROOF **TYPE ER**

NEW GUTTER -DOWNPIPES AS PI

NEW ALUMINIUN

GLAZED WIND

EXISTING BRICKWAL

HABILITATED RULED

EXISTING BRICKWAL

HABILITATED RULED

WORKS.

WORKS.

TYPE ER1

SCHEDULE

NEW GUTTERS AND DOWNPIPES AS PER ROOF

NEW ALUMINIUM FULLY

GLAZED WINDOW TO

ER1

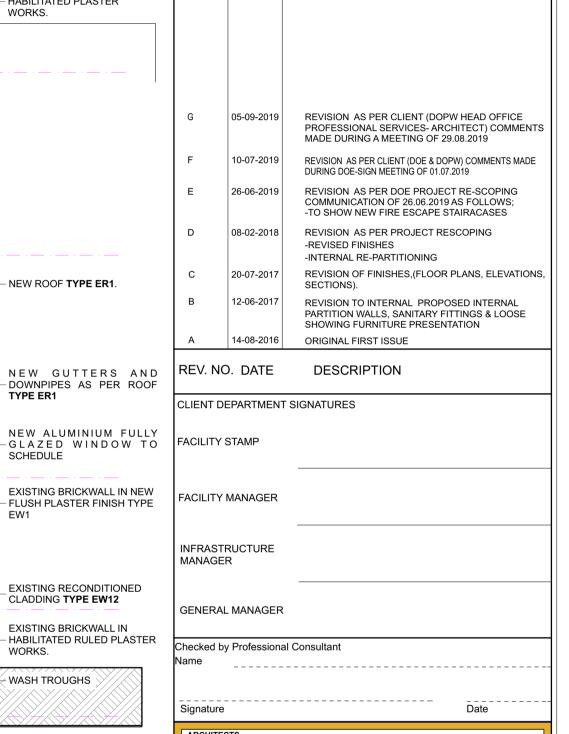
ER1

ER1

REAR ELEVATION E-04

 CONTRACTORS TO CONFIRM ALL DIMENSIONS ON SITE BEFORE CONSTRUCTION COMMENCES AND ANY DISCREPANCY TO BE REPORTED TO THE PROJECT ARCHITECT

STAGE 03 _DRC



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Department: Public Works REPUBLIC OF SOUTH AFRICA

KWA ZULU NATAL Department Basic Education

REPUBLIC OF SOUTH AFRICA **ETHEKWINI REGION**

DEPARTMENT OF PUBLIC WORK PROVINCE OF KWAZULU-NATAL SACRED HEART SECONDARY SCHOOL

Masterplan Reference: BLOCK B:- DORMITORY

Drawing description **ELEVATIONS** DATE: APRIL 2023 1:100 Consultant Drawing number 120/05

DOPW Drawing number WIMS: 062328

Stamped by Plans Approval Committe

BLOCK B