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Revision Schedule			
No.	Date	Description	Rev. By:

Client Department Signatures:

Facility Stamp:

DoE User Client:

END USER CLIENT:



IMPLEMENTING AGENT:



Checked by Consultant:
Name: **Nongqiso Nonxuba Pr.Arch 20942**

Signature: _____ Date: **14/11/2025**

Project:
PROPOSED REPAIRS and REFURBISHMENT of SEATIDES COMBINED SECONDARY for MESSRS. COEGA DEVELOPMENT CORPORATION on behalf of DEPARTMENT of EDUCATION: KWA-ZULU NATAL being ERF 4792, 51 DOLPHIN AVENUE, TONGAAT, KWA-ZULU NATAL

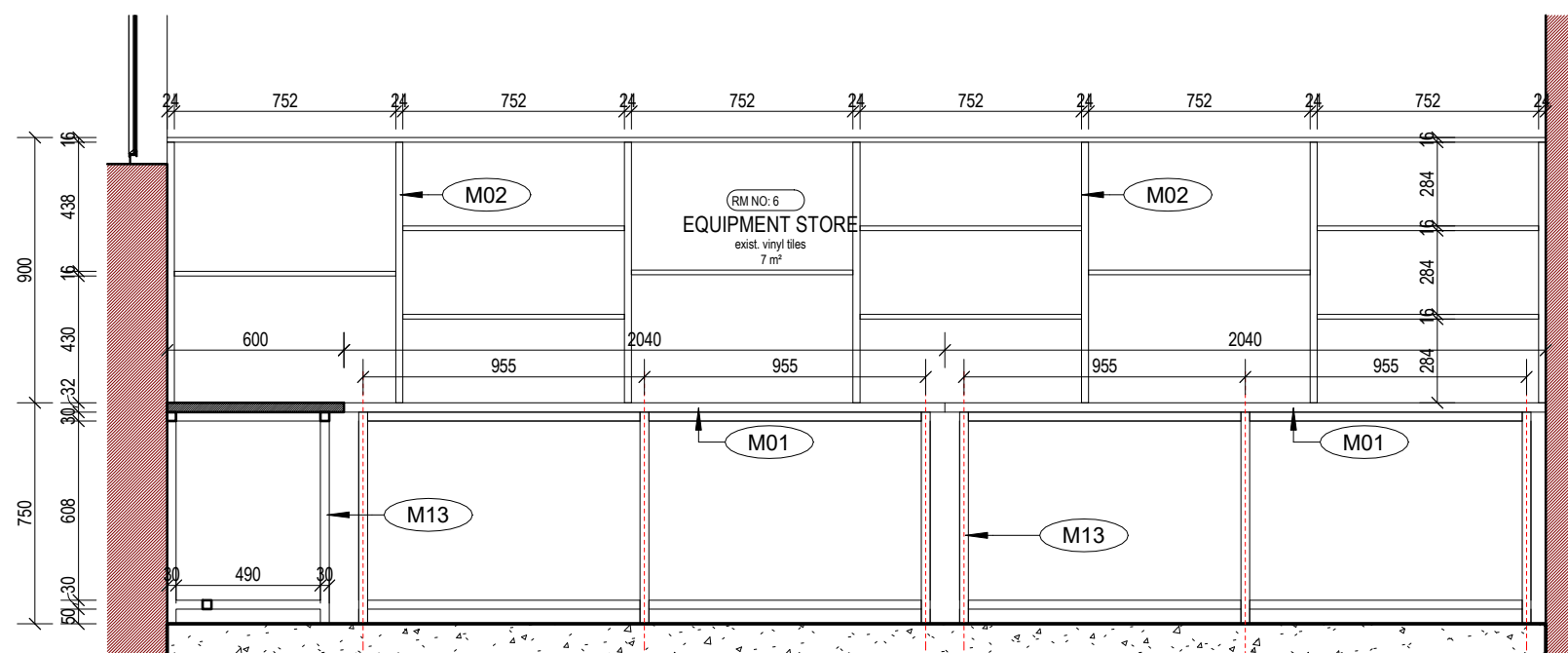
Drawing Description:
BLOCK G - PHYSICAL SCIENCE LAB JOINERY SHEET 02 OF 02

Project Status:

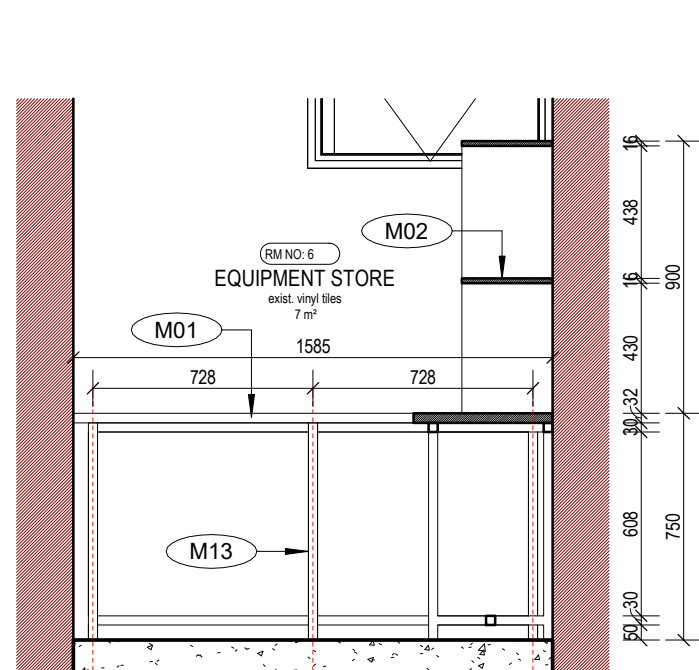
INFORMATION

Scale: As indicated Date: 05/27/25 Drawn By: RS Checked By: GG

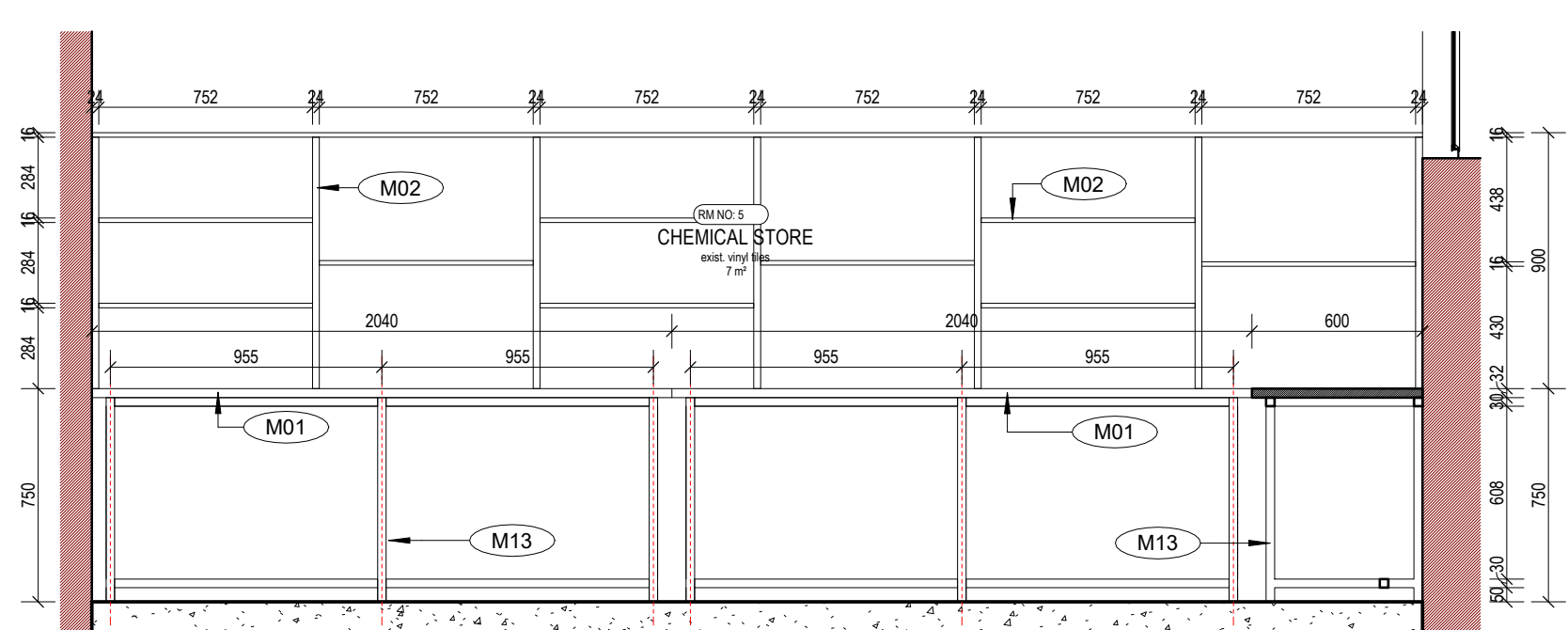
Consultant Drawing Number: TSA-0025-G-5106 Revision:



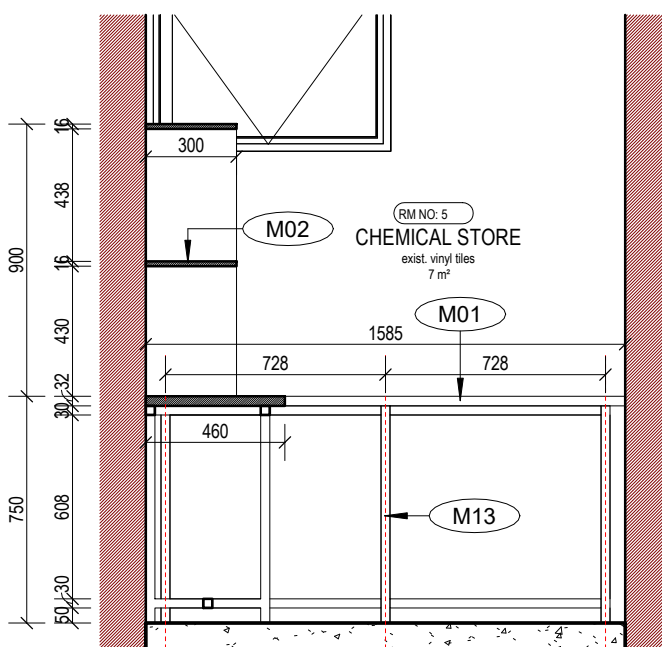
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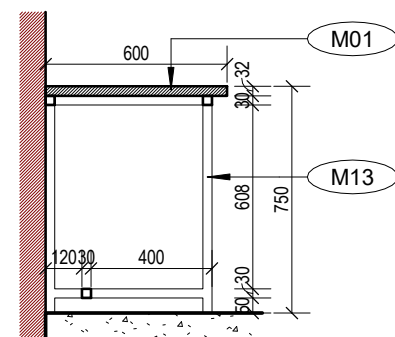
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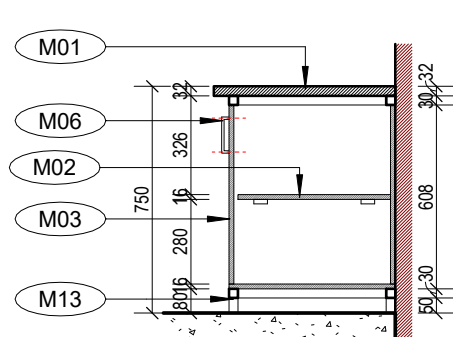
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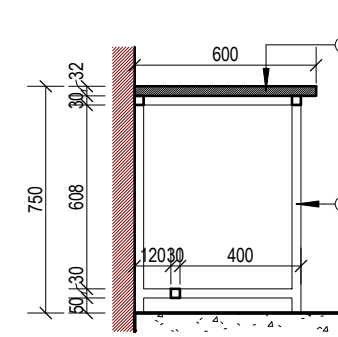
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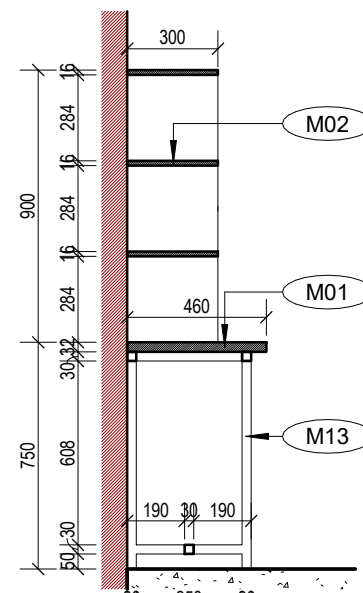
Section 8
Scale: 1 : 25



Section 9
Scale: 1 : 25



Section 10
Scale: 1 : 25



Section 11
Scale: 1 : 25

SANITARYWARE SCHEDULE			
PHYSICAL SCIENCE LABORATORY			
ITEM CODE	IMAGE	SPECIFICATION	NO OF
M5-808		Rectangular lab sink with self draining base injected moulded from polypropylene co-polymer resin. Designed for mounting on top or underside of work benches by E C Laridon or equally approved.	8
COB-296/N		Single cold swan neck bench mounted fitting with full swivel action spout delivered with an integrated BALLOFIX ball valve. Notes: handle - metal, BROEN-LAB POLYCOAT powder coated with media indication. Opening/closing function - 180	8
COB-832/350P		Cobra (or equally approved) Angle Valve - Chrome Notes: including 350mm braided flexi hose.	8
VULCA THENE W681		VULCATHENE W681- 40mm Dilution recovery bottle trap	8

M. JOINERY:

(Note: To be read in conjunction with Architects Joinery Schedules)

M01- Counter Tops:

32mm Formica Lifesal post formed worktop colour: Torra with Square line profile on 1 long edge, consisting of a high-pressure laminate bonded to a particleboard substrate with brown melamine backer on one side. Min. 2mm ABS Impact Edging to all seen sides as National Edging or equally approved.

M02- Carcass and Shelves:

16mm BisonBord® MR (E1) Moisture Resistant or equally approved. Min. 2mm ABS Impact Edging to all seen sides as National Edging or equally approved.

M03- Doors and all Seen Sides:

16mm BisonBord® E1 colour: Iceberg White with Min. 2mm ABS Impact Edging to all seen sides as National Edging or equally approved.

M04- Kickplate:

As per Carcass.

M05- Adjustable Feet:

100 to 150mm Height Adjustable Levelling Legs with Dual Clips for Kickplate with min. 250kg Load capacity per leg to all floor standing units as Roco or equally approved.

M06- Handles:

135x25x12mm Flat Square Satin Chrome Handle as Roco or equally approved

M07- Drawer Sliders:

"Zeta" Anyway Slow-motion Mechanism and Drawer Runner Bracket as FGV or equally approved.

M08- Hinges:

"Integra" Click Hinge with damper as FGV or equally approved with matching mounting plates for 4mm Screw Fixing.

M09- Wallbands:

1830mm SANS approved heavy duty powder coated double slotted wall band fixed to wall as per Architects drawings and manufacturers specifications

M10- Wallband Brackets:

350mm SANS approved heavy duty powder coated shelf bracket fixed to be slotted into double slotted wall band as per Architects drawings and manufacturers specifications

M11- Timber Shelving:

350 x 22mm Laminated SA pine shelving screw fixed to Wallband Bracket with min. 3 of 3.5 x 15mm brass head screw

M12- Wire Covers:

64mm Wire Management cover in Black as Roco (RM27BLK) or equally approved

M13- Frame:

30 x 30mm hot dipped galvanised mild steel frame (as per sections) support painted 'Black' and fixed to r.c slab with 3 x 10mm expansion bolts

DETAIL NO: **JD-17** DETAIL DESCRIPTION: **JOINERY DETAILS - PHYSICAL SCIENCE LAB**

SCALE:

1:25