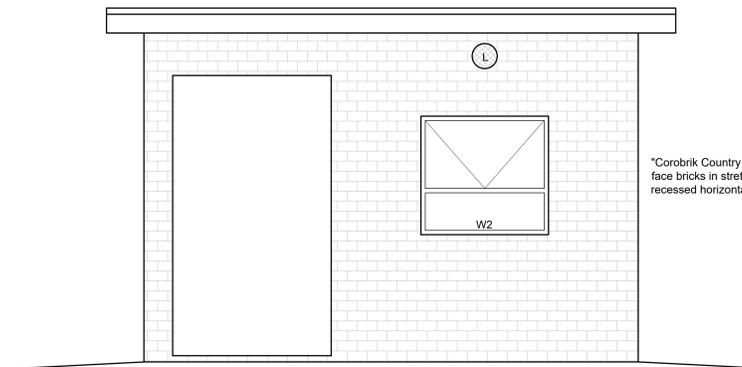
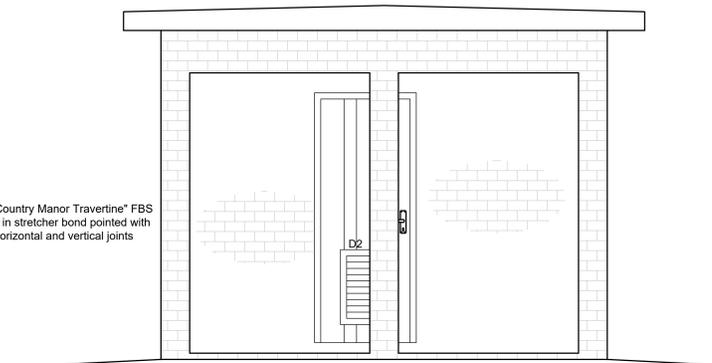


**FOUNDATION LAYOUT**  
SCALE 1:20



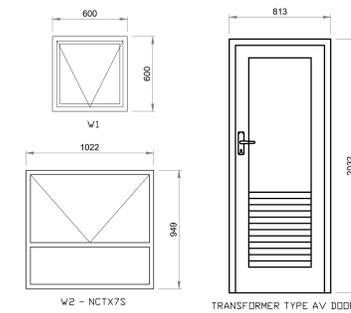
**ELEVATION A**  
SCALE 1:20

"Corobrik Country Manor Travertine" FBS  
face bricks in stretcher bond pointed with  
recessed horizontal and vertical joints



**ELEVATION B**  
SCALE 1:20

"Corobrik Country Manor Travertine" FBS  
face bricks in stretcher bond pointed with  
recessed horizontal and vertical joints



**DETAILS - WINDOW AND DOOR SCHEDULE**  
SCALE 1:20

DOOR AND WINDOW SCHEDULE			
MARK	SIZE	DESCRIPTION	QTY
D1	900 WIDE x 2200 HIGH	SEMI SOLID DOOR WITH 3.2mm HARDWOOD VENEER COVERING ON BOTH SIDES AND CONCEALED HARDWOOD VERTICAL EDGE STRIP HUNG TO SLIDING GEAR	1
D2	813 WIDE x 2032 HIGH	TRANSFORMER TYPE DOOR AV COMPLETE WITH FRAME, LOCKING DEVICE, HINGES ETC.	1
W1	600 WIDE x 600 HIGH	STANDARD TYPE RESIDENTIAL STEEL WINDOW, FIXED PANE INCLUDING 12mm M.S. BURGLAR PROOFING ON FULL FACE OF WINDOW, GLAZED AND PAINTED TO SPEC.	1
W2	1022 WIDE x 949 HIGH	STANDARD TYPE RESIDENTIAL STEEL WINDOW, FIXED PANE INCLUDING 12mm M.S. BURGLAR PROOFING ON FULL FACE OF WINDOW, GLAZED AND PAINTED TO SPEC.	1

**GENERAL NOTES**

- All fire signage must be in accordance with the national building regulations, section TT29.1-29.4
- Occupancy classification G1
- All fire protection equipment installed will be maintained according to the relevant specifications and a record thereof must be available on request to a fire prevention
- The air-conditioning/ventilation plant will include smoke detectors on both the return and supply ducting to automatically shut down the system in the event of smoke in the air
- Fire hose reels 30m - SABS approved, all signs to be photo-luminescent indicating locations of fire fighting equipment and fire escape routes.
- Fire service water supply to be independent of domestic water supply.
- Water supply pipe to FHRs to be [30mm].
- SABS 0400 - TT37.5 - Fire extinguishers for occupancy classification G1.1 extinguisher per 200m2 dry chemical powder 4.5KG
- SABS 0400 - TT34.1 - Fire hose reels to be installed in any building of two or more stories or in a single story building of more than 250m2 at a rate of one hose reel for every 500m2.

FOR APPROVAL	
DESCRIPTION	

**REVISIONS**

Consultant: Veyane Consulting Engineers (Pty) Ltd  
 Address: 03 Glencairn Close, Dawncrest, Westville, 3629, KwaZulu-Natal, RSA  
 E-mail:   
 Name:   
 Pr.Eng. No.:   
 Signature: Consulting Engineer Date

DRG No.	DESCRIPTION	SOURCE

**REFERENCE DRAWINGS**

SURVEYED BY:	
DESIGNED BY:	NH
CHECKED BY:	SM
DRAWN BY:	NH
CHECKED BY:	SM

Contract No.



PROJECT:  
**REFURBISHMENT OF PIET RITIEF WWTW**

DRAWING TITLE:  
**GUARDHOUSE**  
**SHEET 2 OF 2**

SCALES:	DATE:	SHEET
AS SHOWN	11.04.2022	2 OF 2
DRAWING No.	DRAWING Size	REVISION No.
VCE-MLM-BLD-0002	A0	0

**FOR CONSTRUCTION**