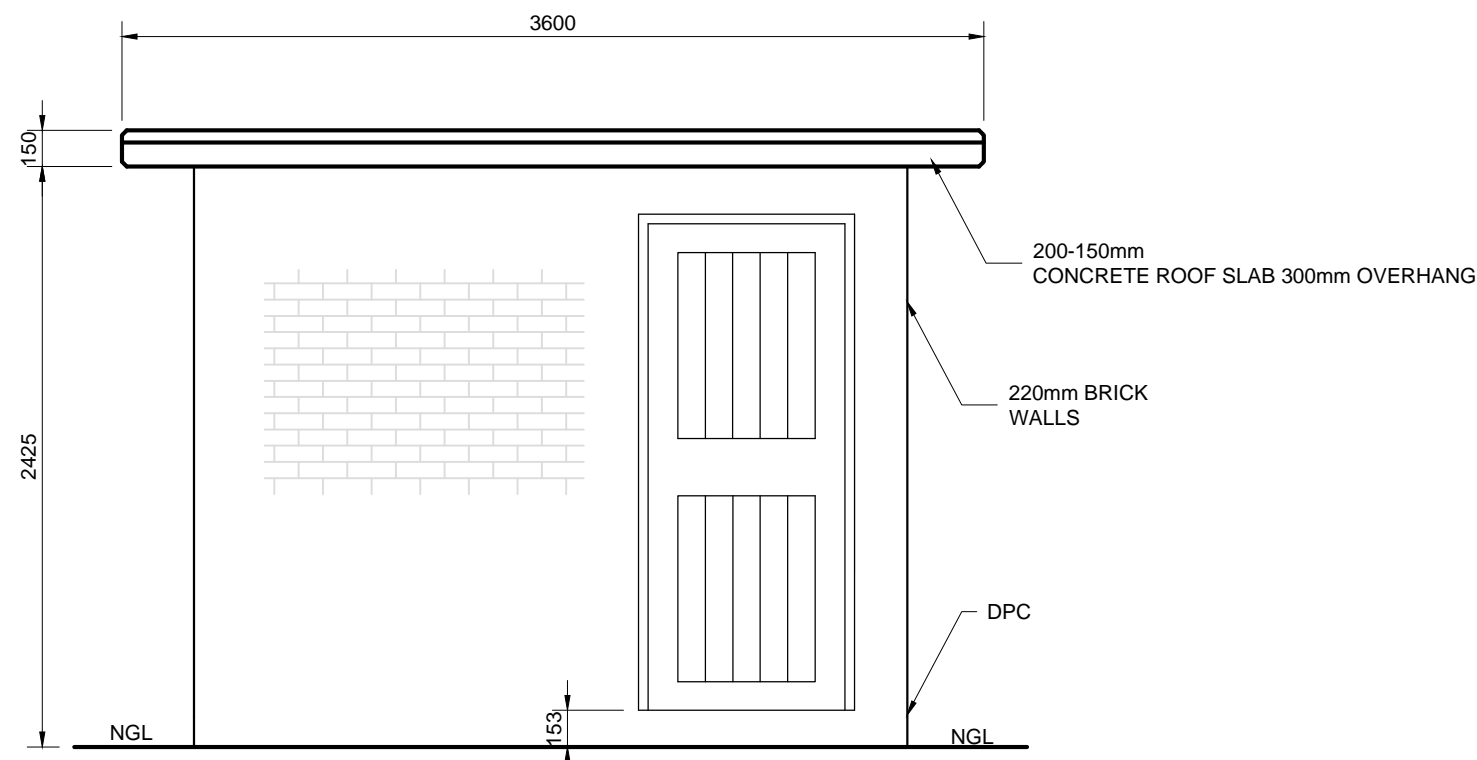
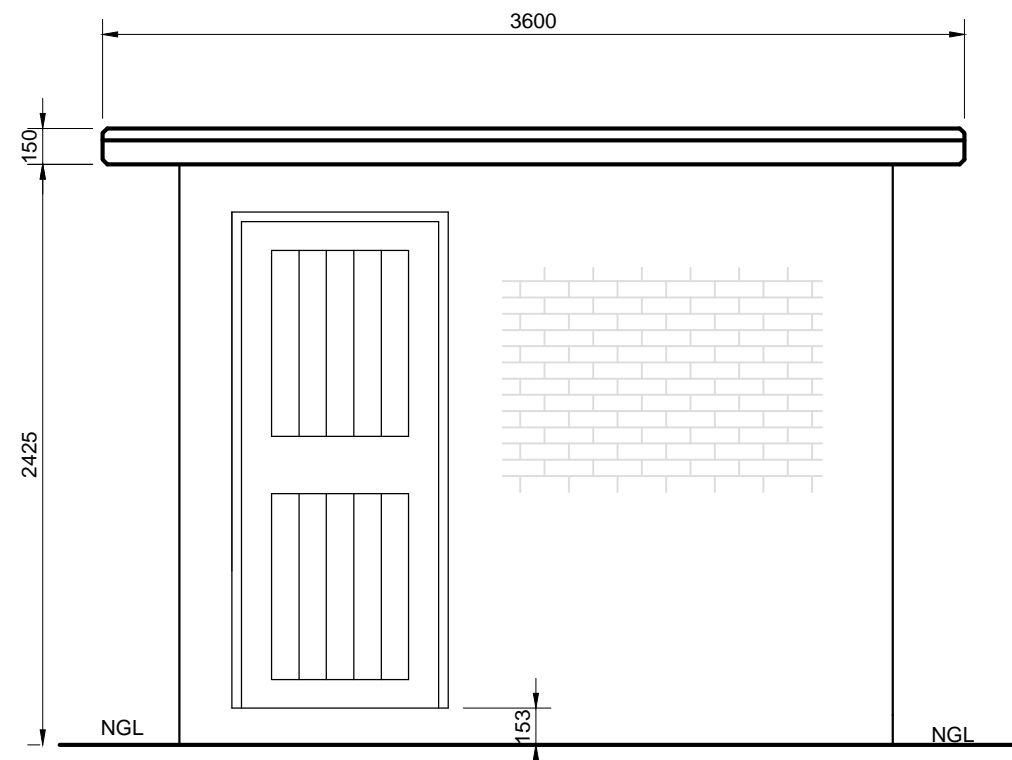


NOTES:

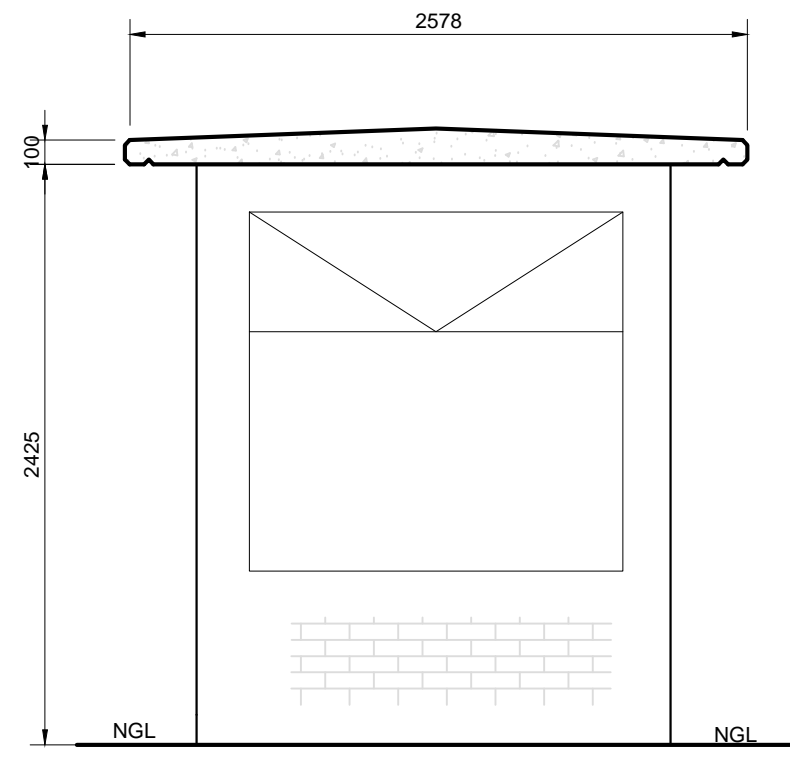
1. USE 35 MPa CONCRETE FOR ALL STRUCTURAL CONCRETE WORK
2. USE 15 MPa CONCRETE FOR ALL MASS CONCRETE AND BLINDING LAYERS.
3. PRECAST ITEMS; 30 MPa
4. FOUNDATIONS ; 15 MPa (FOR NORMAL CONDITIONS)
5. REBAR FOR CONCRETE TO COMPLY WITH SABS STANDARDS AND BENT TO SANS 282:2011
6. REBAR TO BE CLEAN OF RUST AND OILY SUBSTANCES BEFORE FIXING
7. USE 350W STEEL FOR ALL STRUCTURAL STEEL WORK
8. ALL WORK TO BE DONE IN ACCORDANCE WITH SANS 1200
9. DISCREPANCIES TO BE REPORTED TO ENGINEER IMMEDIATELY
10. DIMENSIONS TO BE CONFIRMED ON SITE
11. ENGINEER TO INSPECT REBAR BEFORE CONCRETE IS CAST
12. ENGINEER TO BE NOTIFIED AT LEAST 24 HRS AHEAD OF TIME FOR INSPECTION
13. CAST CONCRETE TO BE PROPERLY CURED FOR 28 DAYS
14. ALL BRICKWORK TO HAVE A MIN STRENGTH OF 10.5MPa
15. MORTAR TO BE CLASS II
16. ALL STEELWORK AND ACCESSORIES SHALL BE PROTECTED WITH HOT DIPPED GALVANIZING AFTER MANUFACTURING.
17. ALL DIMENSIONS SHOWN IN MILLIMETERS UNLESS OTHERWISE STATED.
18. CENTER OF PALES, 09 PALES PER 2m SECTION 195mm.
19. CENTER OF PALES, 10 PALES PER 2m SECTION 175mm.
20. CENTER OF PALES, 13 PALES PER 2m SECTION 145mm.
21. BURGLAR PROOF WIRE TO BE FIXED ON TOP OF CONCRETE FENCE.



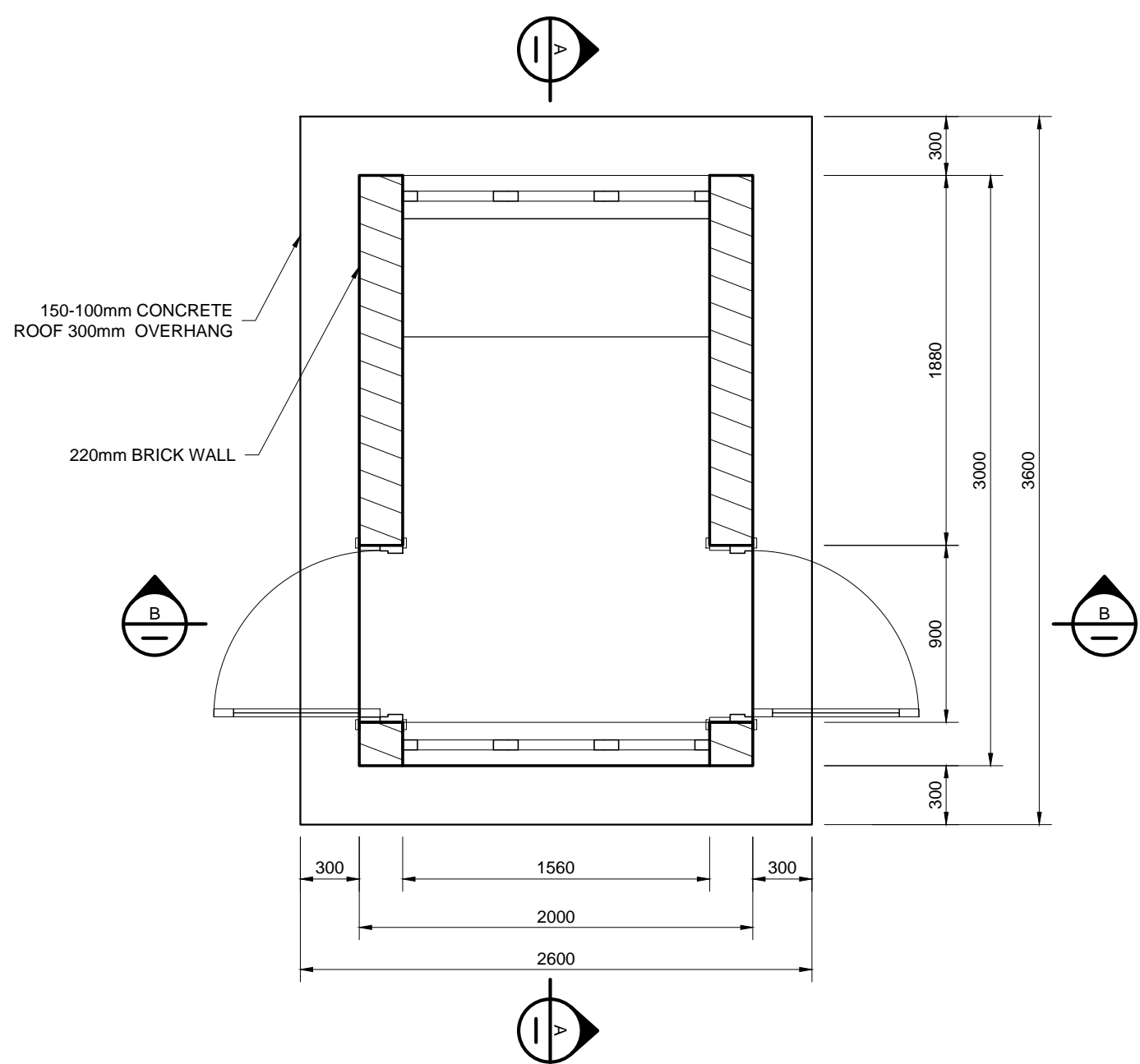
WEST ELEVATION  
1:100



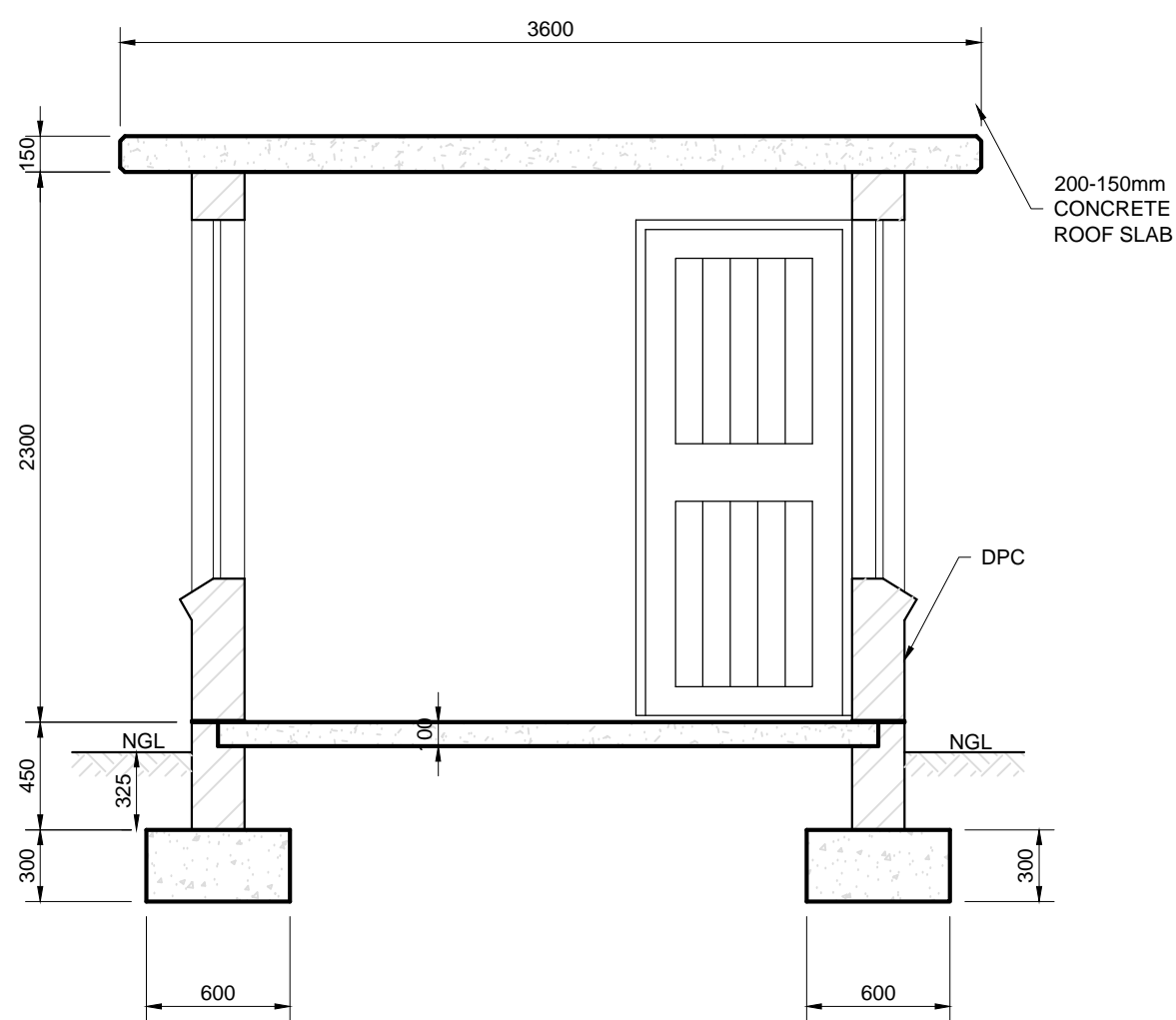
EAST ELEVATION  
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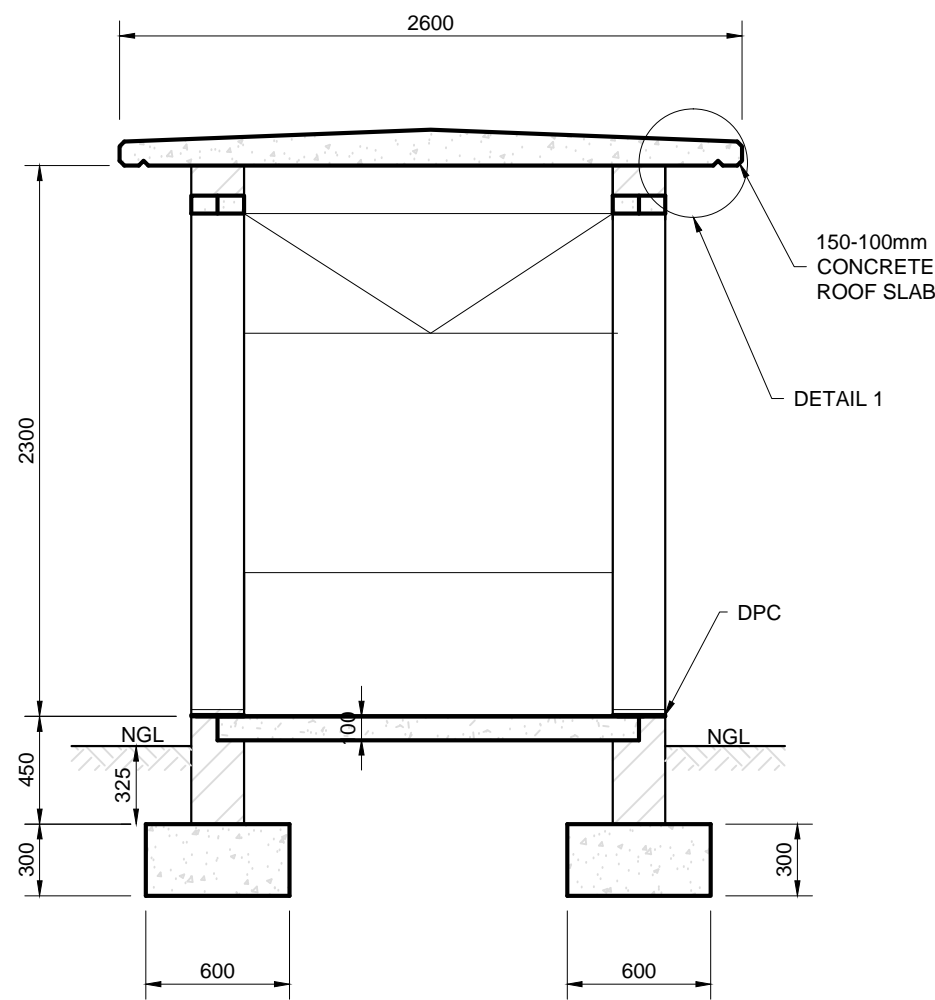
NORTH ELEVATION  
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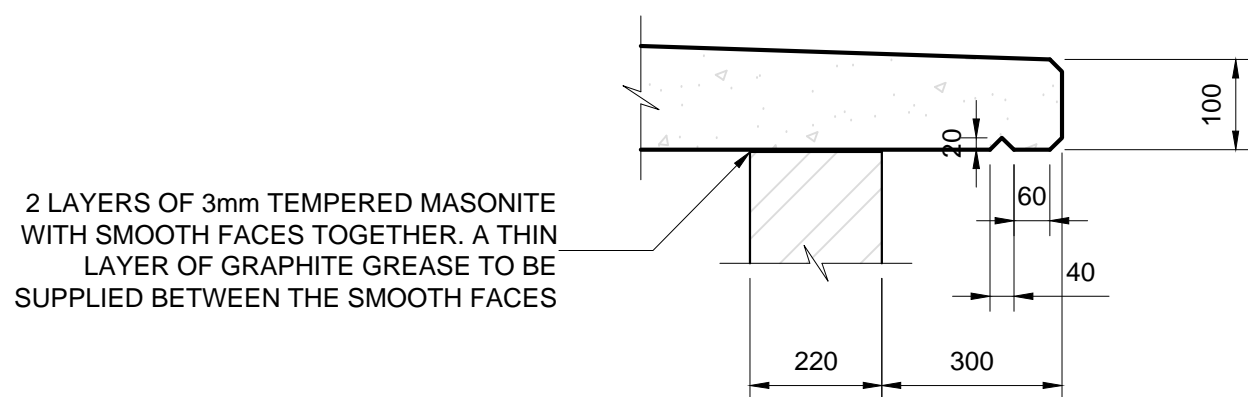
PLAN VIEW  
1:100



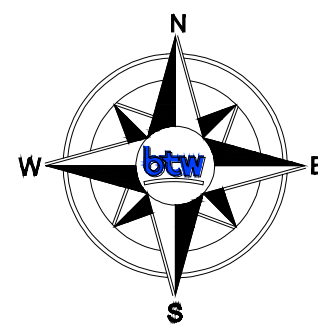
SECTION A  
1:100



SECTION B  
1:100



DETAIL 1  
1:50





LEGEND:

- Borehole Test Pit
- Solar High Mast Lighting
- Tree

SCALE ON REDUCED DRAWING



REVISIONS  all drawings must be read in conjunction with one another notes on drawings apply to the project as a whole refer to drawing list for latest revisions on drawings			DESIGNED BY	BTW	DESIGN APPROVED	<div></div> <div>48 Longs Crescent, Suite No 1 Harvest Office Park Glenview 16 Wynburg 1625 Contact : 087 830 0036</div>	DESIGNED BY	CLIENT	PROJECT TITLE	DRAWING TITLE			
			CHECKED BY				EMALAHLENI LOCAL MUNICIPALITY	EMALAHLENI LOCAL MUNICIPALITY BID NO: 31/2013	GATEHOUSE				
			DRAWN BY	BTW	for Head of Department			SCALE	1 : 1500	PAPER SIZE	DATE	MARCH 2016	REV
			CHECKED BY		DATE: _____			FILE NO.	1239	A1	DWG NO.	03	0