
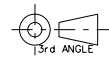


- NOTE:

1. THE ENTIRE KIOSK (EXCEPT THE GLAND PLATE & BASE) SHALL BE MANUFACTURED FROM 1.5mm 3CR12.
2. THE DOOR SURROUNDS SHALL INCORPORATE A SPLASH PROOF 10mm LIP AROUND THE ENTIRE PERIMETER.
3. THE DOORS SHALL BE MOUNTED FLUSH TO THE SPLASH-PROOF LIP.
4. THE HINGES OF THE DOOR (STUD AND BOLT) SHALL BE AT LEAST 10mm IN DIAMETER.
5. THE EARTH STUD SHALL BE A M10 30mm STAINLESS STEEL SET SCREW, NUT AND SPRING WASHER. THE SET SCREW SHALL BE WELDED ONTO THE BOTTOM OF THE KIOSK
6. VENTILATING LOUVRES SHALL BE INSTALLED ON BOTH SIDES OF THE KIOSK. THE EFFECTIVE WIDTH SHALL BE 150mm AND INCORPORATE AT LEAST FIVE LOUVRES.
7. THE GAPS IN THE LOUVRES SHALL BE BETWEEN 2 AND 5mm. A UV STABILISED PLASTIC MESH WITH OPENINGS SMALLER THAN 2mm SHALL BE FITTED ONTO THE BACK OF THE LOUVRES.
8. FOUR 12MM DIAMETER HOLES SHALL BE PROVIDED AT THE BACK FOR THE FITMENT OF THE KIOSK TO A POLE/ STRUCTURE
9. THE KIOSK SHALL BE POWDER COATED WITH LIGHT NAVY GREY POLYESTER POWDER (SANS COLOUR CODE G35).

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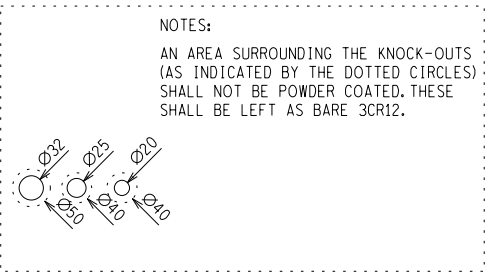
REV		REVISION DESCRIPTION		BY	CHKD	APP	DATE
PROJECT APPROVED		DESIGN APPROVED R MOSHOESHOE		 <b>Eskom</b>		Eskom Holdings SOC Ltd Reg No 2002/015527/30	
DATE		DATE 14/07/2021					
PROJECT CHECKED		DESIGN CHECKED C. VAN REENEN		MANUFACTURING DETAIL ELECTRIC FENCE GUARD HOUSE KIOSK			
DATE		DATE 14/07/2021					
PROJECT DRAWN BY		DESIGN DRAWN BY R. VILJOEN					
DATE		DATE 06/07/2021		SHEET NUMBER		REVISION	
SCALE 1:5				1		0	



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| REV | REVISION TO MASTER | BY | CHKD | APP DATE |



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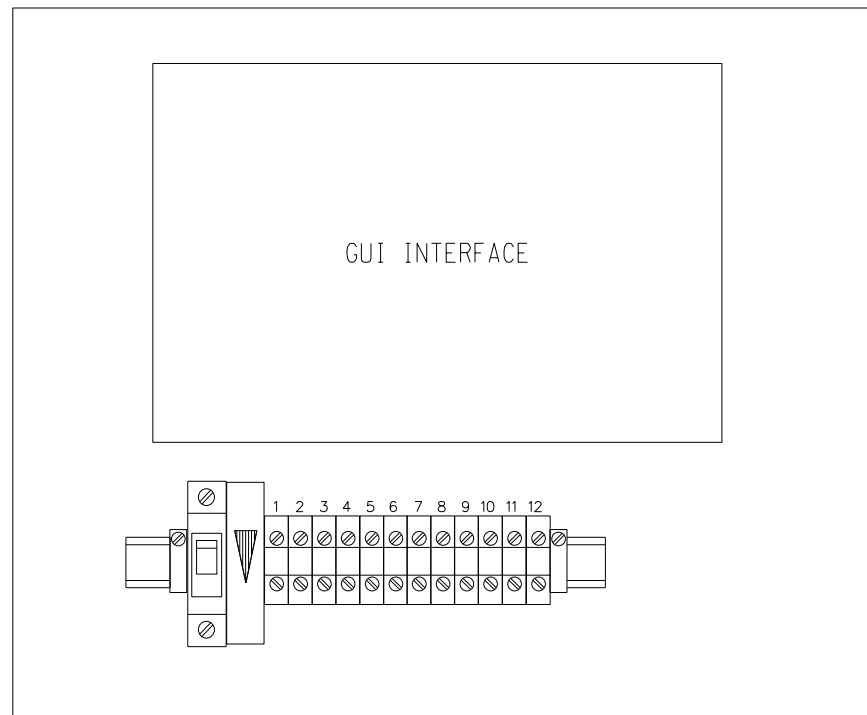
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GROOTTE **A1L**







- NOTE:
1. THE GLAND PLATE WILL FORM PART OF THE KIOSK AND SHALL BE MANUFACTURED FROM 1.5mm THICK 3CR12
  2. ALL OF THE HOLES SHALL BE FITTED WITH SQUARE KNOCK-OUTS AND SHALL BE WELDED ONTO THE BOTTOM OF THE KIOSK AT ONLY ONE CORNER.
  3. THE EARTH STUD SHALL BE A 30mm M10 STAINLESS STEEL SET SCREW, NUT AND SPRING WASHERS WELDED ONTO THE GLAND PLATE.



REV	REVISION TO MASTER		BY	CHKD APP DATE

REV		REVISION DESCRIPTION		BY	CHKD	APP	DATE
PROJECT APPROVED	DESIGN APPROVED	 Eskom		Eskom Holdings SOC Ltd Reg No 2002/01552T/30			
DATE	DATE 14/07/2021						
PROJECT CHECKED	DESIGN CHECKED	MANUFACTURING DETAIL ELECTRIC FENCE GUARD HOUSE GLAND PLATE					
	C. VAN REENEN						
DATE	DATE 14/07/2021						
PROJECT DRAWN BY	DESIGN DRAWN BY						
	R. VILJOEN			SHEET NUMBER      REVISION <div style="display: flex; justify-content: space-around; font-size: 2em; font-weight: bold;"> <span>3</span> <span>0</span> </div>			
DATE	DATE 06/07/2021						
SCALE 1:5							



LEGEND	DESCRIPTION	MAKE AND TYPE
	MINIATURE CIRCUIT BREAKER 230V, 5A	ESKOM APPROVED
	SURGE ARRESTOR: I <sub>max</sub> (8/20ms) 40kA or 65kA (4/20ms) 275V (SINGLE POLE DIN) SANS IEC 61643-1	ESKOM APPROVED
	TERMINAL 10mm	ESKOM APPROVED
	END STOP	ESKOM APPROVED

REV	REVISION TO MASTER	BY	CHKD	APP DATE

REV	REVISION DESCRIPTION		BY	CHKD	APP	DATE
PROJECT APPROVED	DESIGN APPROVED R WOSHOSHOSH	 <b>Eskom</b>	Eskom Holdings SOC Ltd Reg No 2002/015527/30			
DATE	DATE: 14/07/2021					
PROJECT CHECKED	DESIGN CHECKED C. VAN REENEN	 <b>Eskom</b>	MANUFACTURING DETAIL ELECTRIC FENCE GUARD HOUSE TERMINAL LAYOUT			
DATE	DATE: 14/07/2021					
PROJECT DRAWN BY	DESIGN DRAWN BY R. VILJOEN					
DATE	DATE: 06/07/2021					
SCALE		©	SHEET NUMBER		REVISION	
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