

SCOPE OF WORK

OUTER FENCE  
A NEW HIGH RISK SECURITY FENCE ACCORDING TO THE ESKOM SPECIFICATION 240-76388574 MUST BE INSTALLED 1m TO THE INSIDE OF THE EXISTING OUTER FENCE AS SHOWN IN THE ELEVATION  
THE SPECIFICATION IS DETAILED ON DRG. 0.54/8725 SHT. 1 & 2  
THE DOUBLE OVERHANG OF THE HIGH RISK FENCE IS DETAILED ON DRG. 0.54/5633 SHT. 3  
AFTER THE CONSTRUCTION OF THE NEW FENCE, THE EXISTING FENCE MUST BE REMOVED COMPLETELY AND SPOILED

OUTER FENCE  
THE NON-LETHAL FENCE COMPLETE INCLUDING THE PROTECTION SLAB MUST BE REMOVED AND SPOILED.  
A COMPLETELY NEW NON-LETHAL FENCE IN ACCORDANCE WITH ESKOM SPECIFICATION 240-78980848 MUST BE INSTALLED  
THE WORK TO BE DONE BY THE CIVIL CONTRACTOR IS LIMITED TO THE CONCRETE AND POSTS.  
THE DETAILS ARE ACCORDING TO DRG. 0.54/8282

GENERAL NOTES

- 1. ALL WORK TO BE IN ACCORDANCE WITH SANS 1200 SPECIFICATIONS AND NATIONAL PREAMBLE OF TRADES
- 2. THIS DRAWING IS TO BE READ IN ACCORDANCE WITH SPECIFICATIONS AND DRAWINGS MENTIONED - SEE REFERENCE

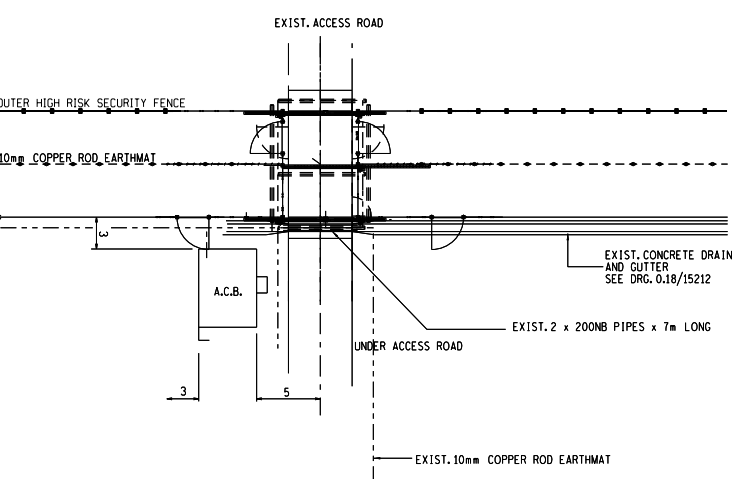
REFERENCES

- 0.53/ MONDILE FIBRE OPTIC SLEEVE
- 0.54/390 SHT. 1 ROAD CROSSING REPAIR
- 0.54/390 SHT. 42b BRICK RETAINING WALL
- 0.54/390 SHT. 50a EARTHING STANDARD
- 0.54/390 SHT. C1 TO C9 SECURITY FENCE (INSIDE) AND OVERHANG
- 0.54/5633 ACCESS GATE
- 0.54/7470 ACCESS CONTROL BUILDING
- 0.54/8282 NON-LETHAL FENCE DETAILS
- 0.54/8725 SHT. 1 & 2 HIGH RISK SECURITY FENCE DETAILS
- 240-76388574 STEEL REFURBISHMENT SPECIFICATION
- 240-78980848 NON-LETHAL FENCE SPECIFICATION
- 240-76388574 HIGH RISK SECURITY FENCE SPECIFICATION (OUTSIDE)
- NEV23P06-SE-E ACCESS CONTROL GENERAL ARRANGEMENT
- NEV23P06-SE-E SECURITY LIGHTS

FIBRE OPTIC SLEEVE PIPE ROUTE  
INSTALL A FIBRE OPTIC SLEEVE PIPE WITH DRAW BOXES IN ACCORDANCE WITH 0.53/2129 AS SHOWN ON THE LAYOUT  
YARDSTONE TO BE REMOVED 2m ON EITHER SIDE OF THE EXCAVATION AND REPLACED AFTER BACKFILLING AND COMPACTION TO A THICKNESS OF 100mm AND FREE FROM SOIL

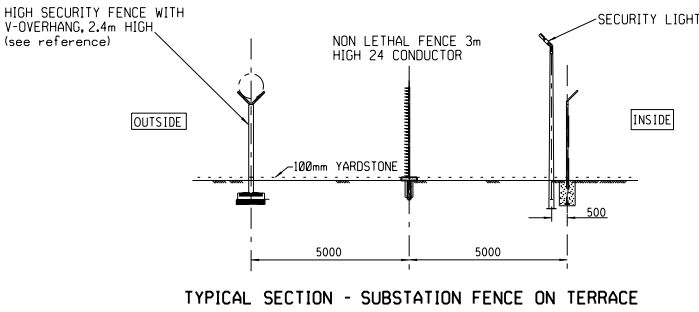
ACCESS CONTROL BUILDING  
THE EXISTING GUARDHOUSE BUILDING, SCREEN WALLS AND CONCRETE SLABS MUST BE DEMOLISHED AND SPOILED.  
BUILD A NEW ACCESS CONTROL BUILDING IN ACCORDANCE WITH THE GENERAL ARRANGEMENT DRAWING XXXXXXXXXXXXXXX

DETAIL OF ACCESS AREA INCLUDING EARTHING



ENTRANCE GATE LIGHTING LAYOUT

SLO1- SLO4 SHALL BE SUPPLIED AND SWITCHED FROM ACB



REV	REVISION DESCRIPTION	DRAWN	CHKD	AUTH	DATE	REFERENCE DRAWINGS				
APPROVED BY						Eskom Holdings SOC Ltd Reg No 2002/015521/30				
DATE	03/08/2023									
CHECKED BY		<div>NEVIS</div> <div>HIGH SECURITY WALL LAYOUT</div>								
DATE	03/08/2023									
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SCALE	1:1000	<div>NEV23P06-SE-E44</div>				<table><tr><td>SHEET NUMBER</td><td>REVISION</td></tr><tr><td>1</td><td>0</td></tr></table>	SHEET NUMBER	REVISION	1	0
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