

SECURITY BUILDING

PSA SECURITY BUILDING ROOM

CONTROL & LABORATORY BUILDING

ENGINEERING ROOM

CONTROL ROOM

E-HOUSE

PSA EQUIPMENT ROOM

FIELD

NOTES:

- REFER TO DRAWING 23440-8552-S00-66-0004 FOR LOCATION OF CCTV CAMERAS.
- FIXED TYPE CAMERA.
- FIXED TYPE CAMERA.
- THE KEYBOARD, MOUSE AND MONITOR FOR THE CCTV SERVER IS INSTALLED IN CCTV NETWORK CABINET S01-ET-NWK-03 IN PSA CONTROL ROOM.
- CCTV CONTROL PANEL LOCATED ON PSA OPERATOR CONSOLE IN PSA CONTROL ROOM.
- SUPPLIED BY CCTV SYSTEM VENDOR AND INSTALLED BY E&M CONTRACTOR.
- FIXED FUNCTIONALITY POSSIBLE ONLY FROM PSA CONTROL ROOM. CCTV SERVER INCLUDES DIGITAL RECORDER FUNCTIONALITY.
- THE SECURITY BUILDING CCTV CONTROL ONLY HAS FUNCTIONALITY TO SELECT AND VIEW CAMERA IMAGES. THIS CONTROL PANEL DOES NOT HAVE CAPABILITY TO PAN, ZOOM AND TILT CAMERAS.
- DAGING OF NETWORK SWITCHES, PATCH PANELS AND MEDIA CONVERTERS ARE AS PER SUPPLIERS STANDARD.
- ALL CONNECTIONS ON PATCH PANEL TO BE LC.

LEGEND:

- HARD WIRE SIGNALS
— FIBRE OPTIC CABLE (SINGLE MODE)
— FIBRE OPTIC CABLE (MULTI MODE)
KVM KVM EXTENDER
S/X SERVER AND KVM EXTENDER

ABBREVIATIONS:

- IBL IBL PETROLEUM TELEVISION FRAME
PAF PAF DOCUMENTATION AGREEMENT

HOLDS:

- CLIENT DOCUMENT NUMBER

WOOD APPROVALS			
DATE	2022.09.15		
DRG. N°	23440-8552-S00-66-0058	REV	R1
DOC. CLASS	31 DSN N°1 1455	IP	
DISCIPLINE	SIGNATURE		
INSTR	K GOVENDER		

REFERENCE DRAWINGS		
SASOL DRAWING NUMBER	VENDOR DRAWING NUMBER	DESCRIPTION

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No.	REVISION DESCRIPTION		
01	DESKTOP REVIEW		
02	ISSUED FOR CLIENT COMMENTS		
A1	ISSUED FOR DESIGN		
R1	ISSUED FOR CONSTRUCTION (WITH HOLDS)		

PROJECT No.	WBS	Mod.	Rev.	DATE
26790	006			

DATE	DATE	DATE	DATE	DATE
2022.07.11	2022.07.11	2022.07.11	2022.07.11	2022.07.11
2022.07.11	2022.07.11	2022.07.11	2022.07.11	2022.07.11
2022.07.11	2022.07.11	2022.07.11	2022.07.11	2022.07.11
2022.07.11	2022.07.11	2022.07.11	2022.07.11	2022.07.11
2022.07.11	2022.07.11	2022.07.11	2022.07.11	2022.07.11
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2022.07.11	2022.07.11	2022.07.11	2022.07.11	2022.07.11
2022.07.11	2022.07.11	2022.07.11	2022.07.11	2022.07.11
2022.07.11	2022.07.11	2022.07.11	2022.07.11	2022.07.11

SASOL			
SASOL PETROLEUM MOZAMBIQUE LIMITADA PSA DEVELOPMENT PROJECT - IBL CCTV NETWORK DIAGRAM			
VENDOR DWG No.	23440-8552-S00-66-0058	SHEET	REV.
OLD DWG No.		No.	No.
DWG No.			
SAP/SASOL DWG No.	(HOLD 1)		