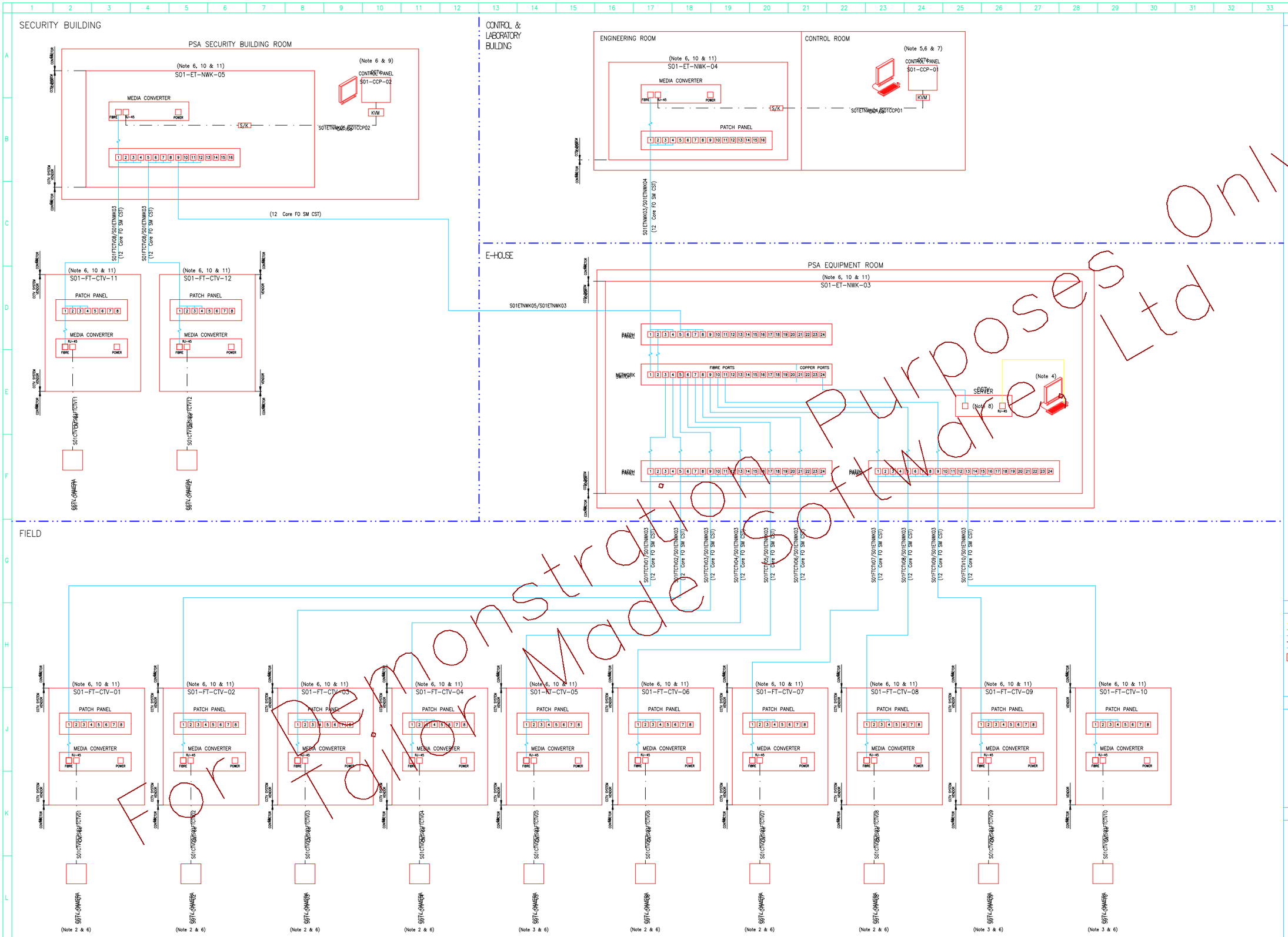

NOTES:

1. REFER TO DRAWING 23440-8552-S00-64-0004 FOR LOCATION OF CCTV CAMERAS.
2. PZT TYPE CAMERA.
3. FIXED TYPE CAMERA.
4. THE KEYBOARD, MOUSE AND MONITOR FOR THE CCTV SERVER IS INSTALLED IN CCTV NETWORK CABINET S01-ET-NWK-03.
5. CCTV CONTROL PANEL LOCATED ON PSA OPERATOR CONSOLE IN PSA CONTROL ROOM.
6. SUPPLIED BY CCTV SYSTEM VENDOR AND INSTALLED BY E&I CONTRACTOR.
7. PZT FUNCTIONALITY POSSIBLE ONLY FROM PSA CONTROL ROOM.
8. CCTV SERVER INCLUDES DIGITAL RECORDER FUNCTIONALITY.
9. 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.
10. TAGGING OF NETWORK SWITCHES, PATCH PANELS AND MEDIA CONVERTERS ARE AS PER SUPPLIERS STANDARD.
11. ALL CONNECTIONS ON PATCH PANEL TO BE LC.

LEGEND:

HARD WIRED SIGNALS
FIBRE OPTIC CABLE (SINGLE MODE)
EXPANSION LEAD

KVM KVM EXTENDER
S/K SERVER AND KVM EXTENDER

ABBREVIATIONS:

CCTV = CLOSED-CIRCUIT TELEVISION FRAME
FIBRE = FIBRE OPTIC CABLE
PZT = PAN-ZOOM-TILT

HOLDS:

1. CLIENT DOCUMENT NUMBER.

For Demonstration Purposes Only
Made Software Ltd

WOOD APPROVALS	
DATE	2022.09.15
DRG N°	23440-8552-S00-66-0058 REV R1
DOC. CLASS	3 DSN N° 1455 IP
DISCIPLINE	SIGNATURE
INSTR	K GOVENDER

REFERENCE DRAWINGS

SASOL DRAWING NUMBER	VENDOR DRAWING NUMBER	DESCRIPTION

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PROJECT No. 26790 | WBS 006

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No.	REVISION DESCRIPTION	DRAWN	CHECKED	APPROVED	ENGINEER	DATE
01	DESKTOP REVIEW	GvdW	TN	KG	DP	2022.07.11
02	ISSUED FOR CLIENT COMMENTS	GvdW	TN	KG	DP	2022.07.12
A1	ISSUED FOR DESIGN	GvdW	TN	KG	DP	2022.08.11
R1	ISSUED FOR CONSTRUCTION (WITH HOLDS)	GvdW	TN	KG	DP	2022.09.15

CAD No.: (HOLD 1)

DIMENSIONS IN mm UNLESS OTHERWISE STATED

		DATE
DRAWN	G von der Walt	2022.07.11
CHECKED	T Nthebe	2022.07.11
REVIEWED	D Pillay	2022.07.11
ENGINEER	D Pillay	2022.07.11
APPROVED	K Govender	2022.07.11
SCALE:	NTS	

DWG. SIZE A0

UNIT/SECTION MOZ
AREA S00

SASOL PETROLEUM MOZAMBIQUE LIMITADA
PSA DEVELOPMENT PROJECT – IBL
CCTV NETWORK
DIAGRAM

VENDOR DWG No. 23440-8552-S00-66-0058
OLD DWG.No.
SAP/SASOL DWG. No. (HOLD 1)

SHEET No. 001 REV. No. R1