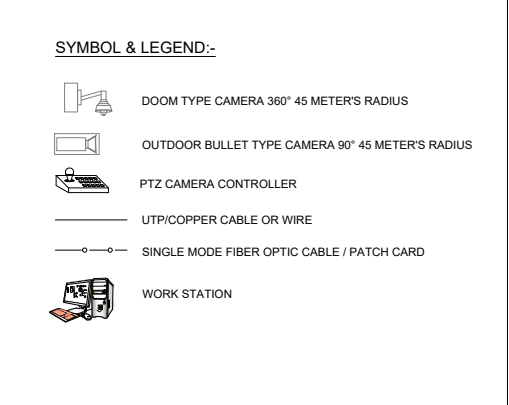


- NOTES:-**
- STORAGE CAPACITY SHALL BE UPGRADED BY BIDDER ON THE BASIS OF THE CONDUCTED CALCULATION.
 - EACH JUNCTION BOX SHALL BE POWERED FROM THE UNINTERRUPTED POWER SUPPLY SOURCE.
 - CCTV SYSTEM BLOCK DIAGRAM SHALL BE FINALIZED BY BIDDER ON THE BASIS OF THE CONDUCTED COVERAGE AREA STUDY.
 - BIDDER SHALL CONSIDER ALL THE NECESSARY ACCESSORIES AND SOFTWARE LICENSES TO ENSURE INTEGRATION OF THE CCTV SYSTEM INTO EXISTING.
 - ALL DATA CONNECTIONS AND COMMUNICATIONS, SERVERS SHALL BE REDUNDANT CONFIGURATION.
 - ALL PROPOSED CCTV CAMERAS AND OTHER STANDALONE SYSTEMS SHALL BE INTEGRATED WITH THE PROPOSED CENTRALIZED CCTV SYSTEM/SERVER.
 - TYPE-V-D ROAD LOCATION ALL CAMERA SHOULD HAVE BOTH FO & GPRS / SIM CARD BASED COMMUNICATION INCLUDING LOCAL MEMORY CARD STORAGE & RETRIEVAL OF THE DATA FACILITY.



- ABBREVIATION:-**
- ODF - OPTICAL DISTRIBUTION FRAME
 - IP - INTERNET PROTOCOL
 - JB - JUNCTION BOX
 - MCEB - MAIN CONTROL ELECTRICAL BUILDING
 - OWS - OPERATOR WORK STATION
 - PTZ - PAN TILT ZOOM
 - CCTV - CLOSED CIRCUIT TELEVISION
 - FOC - FIBER OPTIC CABLE
 - NVR - NETWORK VIDEO RECORDER
 - SGC - SECURITY GATE COMPLEX
 - KVM - KEYBOARD, VIDEO AND MOUSE.

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5	22.04.2026	ISSUED FOR APPROVAL	VU		SK
4	07.04.2026	ISSUED FOR APPROVAL	VU		SK
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1	26.09.2025	ISSUED FOR APPROVAL	VU		SK
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APPROVED BY					
FICTNER Consulting Engineers (India) Private Limited Chennai, Bangalore			GUJARAT INDUSTRIES POWER CO. LTD 2375 MW CAPACITY SOLAR/WIND/HYBRID RENEWABLE ENERGY PARK AT GREAT RANN OF KUTCH AREA, GUJARAT		
DRAWN: VU 22.04.2026 DESIGNED: NKJ 22.04.2026 CHECKED: SKP 22.04.2026 DEPT. HEAD: SK 22.04.2026 PROJ. MGR: RP 22.04.2026			TITLE: ARCHITECTURE BLOCK DIAGRAM FOR CCTV SYSTEM		
RELEASED FOR CONSTRUCTION	PRELIMINARY	TENDER	DEPT. RENEWABLE	JOB NO. 1721125	SCALE: NTS
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