



- CCTV DOME CAMERA (FIXED)
- CCTV INDUSTRIAL-GRADE NETWORK VIDEO 16-CH OVER THE IP NETWORK
- CCTV MONITOR; 'n'=SIZE IN INCHES
- CAT 6 / ETHERNET (RJ-45)
- HDMI CABLE CONNECTION
- MONOMODE OPTICAL FIBRE
- WVGa CABLE CONNECTION

- LEGEND:
- ① COLOUR IP CAMERA - INDOOR DOME; FIXED
 - ② IR NIGHT VISION WATERPROOF OUTDDOR PTZ SPEED DOME IP CAMERA
 - ③ IR NIGHT VISION WATERPROOF OUTDDOR IP CAMERA; FIXED
 - ④ RJ-45 WALL PLATE
 - ⑤ 4-PR CAT6 UTP
 - ⑥ NETWORK VIDEO RECORDER (NVR)
 - ⑦ 15" LED MONITOR
 - ⑧ 42" LED MONITOR
 - ⑨ MONOMODE OPTICAL FIBRE
 - ⑩ HDMI
 - ⑪ VGA

- NOTES:
1. NVR TO BE 19" RACK MOUNTED IN IT CABINET
 2. ALL REQUIRED ACCESSORIES MUST BE PROVIDED TO MOUNT OUTDOOR CAMERAS.
 3. ALL CAMERAS TO BE POE READY AND WIRED WITH CAT6 UTP (23 AWG) BACK TO NVR .
 4. LOCATE ALL EQUIPMENT OTHER THAN CAMERAS IN MAIN ELECTRICAL ROOM.
 5. ALL EQUIPMENT TO BE POWERED FROM UPS IN IT RACK.

DRG. NO.	REFERENCE DRAWINGS	REV	BY	DATE	CHECKED	DATE	DESIGNED	DATE	APP. / AUTH.	DATE	ALTERATION
		01C	DC	22/11/17	GM	22/11/17	TOS	22/11/17	TOS	22/11/17	ISSUE FOR CONSTRUCTION
		00D	DC	5/09/16	GM	5/09/16	TOS	5/09/16	TOS	5/09/16	ORIGINAL ISSUE

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CLIENT	GOVT. OF ANTIGUA & BARBUDA	PROJECT	ST. MARY'S SECONDARY SCHOOL CDB UPGRADE PROJECT
COMPANY	SYLENG ENGINEERS & CONSTRUCTORS SYLVESTER ENGINEERING LTD www.syleng.com	DESCRIPTION / TITLE	SECURITY SYSTEM RISER DIAGRAM
SCALE	NONE	DATE	25/08/16
SIZE	D	DWG. NO.	1207-2-EL-SE-01
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