



CCTV LEGEND -

- HIGH QUALITY ARMED BULLET RESISTANT CAMERA
- CONCRETE WITH FUSED CONNECTION UNIT AND TWIN EXCELLENT LOW LIGHT PERFORMANCE WITH ANTI-REFLECTIVE COATED MOTORISED VARIOFOCAL LENSE. IP67 AND K10.
- CCTV MOUNTING COLUMN
- THE NEW CCTV SYSTEM SHALL BE CONNECTED AND TIED INTO THE EXISTING NETWORK AT FITZLAN HIGH SCHOOL.

CCTV COVERAGE -

- DETECT
- OBLIVIOUS
- RECOGNISE
- IDENTIFY

- GENERAL EXTERNAL SERVICES NOTES:**
1. CCTV CAMERAS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS DESIGN DRAWING.
 2. ALL EXTERNAL ELECTRICAL EQUIPMENT TO BE SUITABLY IP RATED.
 3. DIMENSIONS SHALL NOT BE SCALED FROM DRAWINGS.
 4. THE DRAWINGS SHALL BE MADE TO SERVE THE BELOW FINISHED GROUND LEVEL. BENEFIT OF CCTV COLUMNS VIA DUCTING SYSTEM. COOPERATION WITH ALL ACCESS CHANGERS, CABLING AND ASSOCIATED FININGS ETC.
 5. THE POSITIONS OF ALL CONNECTION POINTS, CABLING AND ASSOCIATED FININGS SHALL BE SHOWN ON THE DRAWINGS OF THE ABOVE SHALL BE BY OTHERS ACCORDING TO THE FOLLOWING REQUIREMENTS:
 - ALL COLUMNS SHALL BE DESIGNED TO TAKE INTO ACCOUNT THE MAXIMUM SUPPORTED EQUIPMENT IS REQUIRED TO OPERATE.
 - ALL COLUMNS SHALL BE OF THE TILT OVER MECHANISM TYPE COMPLETE WITH WINDCH TO REGULATE THE REQUIREMENT TO USE ALL COLUMNS AND ASSOCIATED BRACKETTS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER INSTRUCTIONS AND BS REQUIREMENTS.
 - ALL COLUMNS SHALL BE INSTALLED SUCH THAT ACCESS AND MAINTENANCE IS NOT RESTRICTED.
 - ALL COLUMNS SHALL BE HIGH ENOUGH TO MINIMISE OBSTRUCTION TO 0.1% OF THE CAMERA DURING HIGH WINDS.
 - ALL COLUMNS SHALL INCLUDE AN INTEGRAL LOCKABLE BASE CABINET TO HOUSE POWER EQUIPMENT, CABLES SOLUTION AND ANGLIARLY EQUIPMENT.
 - ALL COLUMNS SHALL BE FITTED WITH ANTI-CRIMP PROTECTION MEASURES.
 - 7. THE CCTV CAMERAS SHALL BE FED FROM ALLOWANCE SHALL BE MADE TO UPGRADE THE EXISTING INSTALLATION TO ACCOMMODATE THESE ADDITIONAL CAMERAS.
 - 8. CAMERAS SHALL BE PROVIDED WITH SUFFICIENT POWER AND DATA TO FACILITATE THE INSTALLATION OF THE CAMERAS.

- GENERAL NOTES:**
- PURPOSE OF DRAWING:** STAGE 3 DEVELOPED DESIGN DRAWING.
1. THE DRAWING SHALL BE READ IN CONJUNCTION WITH THE TENDER AND ALL OTHER RELEVANT DOCUMENTS AND DRAWINGS PROVIDED BY WSP.
 2. THE DRAWING INDICATES THE DESIGN INTENT FOR THE WORKS. IT DOES NOT INDICATE THE PRECISE POSITION OF SERVICES AND SHOWS THE INTENDED LOCATIONS OF BUILDING SERVICES TRIMS AND SERVICE ROUTES IN SUCH A MANNER AS TO INDICATE THE APPROXIMATE POSITIONS OF SERVICES AND COMPONENTS THAT MAY BE NECESSARY TO LOCATE SERVICES IN A FULLY COORDINATED MANNER.
 3. THE POSITIONS OF ALL CONNECTION POINTS, SERVICES TRIMS AS SHOWN ON THE DRAWINGS ARE APPROXIMATE AND FOR GUIDANCE IN THE PREPARATION OF THE TENDER.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF ALL CONNECTION POINTS AND SHALL TAKE ACCOUNT OF ALL OTHER WORKS AND TRADES EITHER DURING OR PRIOR TO THEIR INCORPORATION INTO THE WORKS.
 5. COORDINATION WORKING DRAWINGS, WORK COORDINATION WORKING DRAWINGS, WORK COORDINATION WORKING DRAWINGS, WORK COORDINATION WORKING DRAWINGS SHALL BE PREPARED BY THE CONTRACTOR.
 6. WSP IS NOT RESPONSIBLE FOR THE DESIGN AND COORDINATION OF ACCESS PLAT FORMS, RAILS AND PROTECTING ELEMENTS REQUIRED FOR FUTURE MAINTENANCE AND OPERATION OF THE WORKS.
 7. THE DRAWINGS SHALL BE USED FOR THE INSTALLATION OF THE WORKS AND WSP SHALL NOT BE HELD RESPONSIBLE FOR ANY OTHER USE.
- DIMENSIONS:**
1. DIMENSIONS SHALL NOT TO BE SCALED FROM THE DRAWING AND THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL DIMENSIONS AND LEVELS ON SITE FOR THE ACTUAL SETTING OUT OF THE WORKS.
 2. WSP ARE NOT RESPONSIBLE FOR CHECKING DIMENSIONS ON SITE.
 3. WSP ARE NOT RESPONSIBLE FOR SETTING OUT GRID LINES, BUILDING LINES ETC.
 4. WSP ARE NOT RESPONSIBLE FOR DIMENSIONS OF EQUIPMENT AND THIS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- HEALTH AND SAFETY:**
1. ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE HEALTH AND SAFETY INFORMATION PROVIDED IN THE TENDER DOCUMENTATION AND/OR WITHIN THE PRECONSTRUCTION INFORMATION.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ASSOCIATED WITH THE DRAWING REFER TO ALL RELEVANT HEALTH AND SAFETY INFORMATION FOR THE WORKS INCLUDING RESIDUAL RISK INFORMATION.
 3. THE DRAWING HAS BEEN BASED ON INFORMATION PROVIDED BY OTHER PARTIES AND WSP DO NOT WARRANT THE ACCURACY OF THIS INFORMATION.
 4. DIMENSIONS SHOWN ON DRAWING ARE INCLUSIVE FOR PRICING ONLY.
 5. WSP IS NOT RESPONSIBLE FOR COMPLETE DETAILED DESIGN. CONTRACTOR TO COMPLETE DETAILED DESIGN.

DO NOT SCALE

NO.	DATE	DESCRIPTION	BY	CHKD
01	10/11/2023	ISSUED FOR EXTERNAL SERVICE PROVISION	WSP	WSP

REVISIONS

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CLIENT	CARDIFF COUNCIL
PROJECT	FITZLAN HIGH SCHOOL (JAMBANN AVENUE) PITCHES
LOCATION	STRIDES TREGLOWN
TITLE	EXTERNAL CCTV COVERAGE DRAWING

SCALE	1:500	DATE	10/11/2023
PROJECT NO.	7006663	DATE	November 23
DRAWING NO.	6653\WSP-XX-XX-R-65101	DATE	November 23
REV		DATE	
			P01