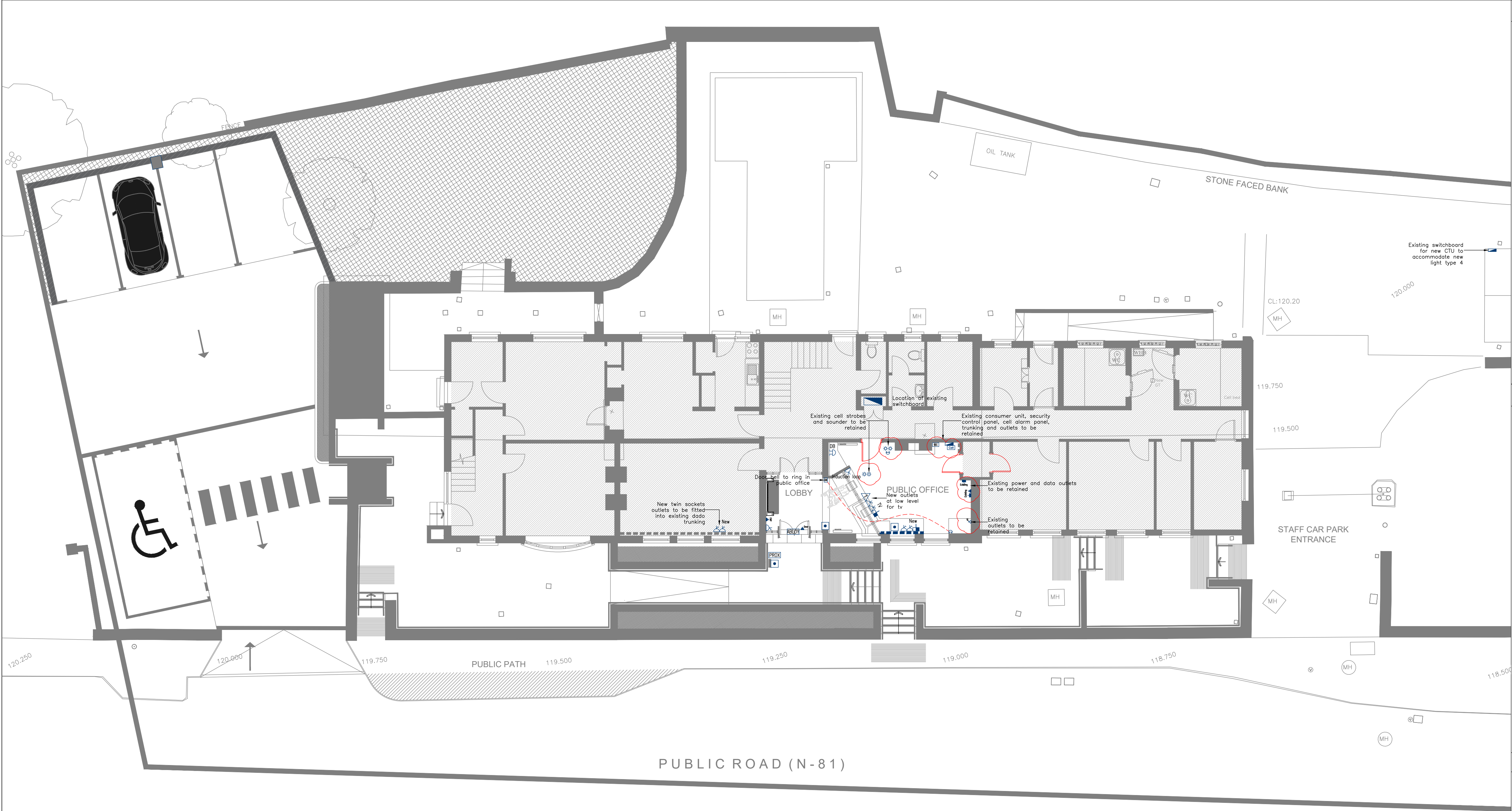




POWER / DISTRIBUTION	
	SINGLE 13 AMP SWITCHED SOCKET OUTLET
	TWIN 13 AMP SWITCHED SOCKET OUTLET
	DEDICATED SPUR OUTLET
	110V INDUSTRIAL TYPE SOCKET OUTLET
	230V INDUSTRIAL TYPE SOCKET OUTLET
	400V INDUSTRIAL TYPE SOCKET OUTLET
	LOCAL ISOLATOR SINGLE POLE
	LOCAL ISOLATOR DOUBLE POLE
	LOCAL ISOLATOR TRIPLE POLE
	EMERGENCY LOCKSTOP PUSH BUTTON
	INSECT-EX-DOOR - FLYING INSECT CONTROL
	HAND DRYER
	DISABLED ALARM PANEL
	FLOOR BOARD
	DISTRIBUTION BOARD
	CABLE
	3 COMPARTMENT BAND WALL OR SKIRTING TRUNKING AND DEEP
	EARTH CONNECTION EARTH BAR
	EARTH PIT
	FIREMAN'S SWITCH
COMMUNICATIONS / P.A. SYSTEM	
	DUAL RJ45 OUTLET, 1 VOICE, 1 DATA
	RJ45 DATA OUTLET
	RJ45 VOICE OUTLET
	HDMI OUTLET
	VGA OUTLET
	PROJECTOR AUDIO FACEPLATE
	USB FACEPLATE
	COAMING CABINET
	ANALOGUE OUTLET FOR TELEPHONE
	ANALOGUE OUTLET FOR DATA
	SINGLE TV (R) OUTLET
	FLOOR BOX
	PATCH PANEL
	PATCH PANEL
	WIRELESS ROUTER
	CO-AXIAL OUTLET
	WALL MOUNTED SPEAKER (SOUND SYSTEM)
	CEILING MOUNTED SPEAKER (SOUND SYSTEM)
	MICROPHONE
	AMPLIFIER
	PUBLIC ADDRESS SPEAKER
	DISABLED ALARM PANEL
	WITH KEYS DISABLED ALARM SENSOR STRIP
	DISABLED ALARM RESET POINT
	PULL CORD SWITCH/ALARM
SECURITY	
	DOOR CONTACT/SENSOR
	KEYPAD OPERATED CONTROL PANEL
	BREAK GLASS DOOR RELEASE
	SECURITY MOTION DETECTOR
	SECURITY CONTROL PANEL
	SECURITY ALARM SOUNDER
	INTERCOM
	VIDEO INTERCOM
	INTERCOM DISPLAY (WITH DOOR RELEASE)
	DOOR RELEASE PUSH BUTTON
	GREEN BREAK GLASS UNIT
	FIXED MOUNTED CCTV CAMERA
	DOME CCTV CAMERA
	DOOR MONITORING CONTACT
	DOOR ACCESS CONTROL MODULE
	INTRUDER ALARM PANIC BUTTON
	INDICATION LED
	UNDERGROUND ELECTRIC MOTOR FOR AUTOMATIC GATES
	MAGNETIC LOCK
	DOOR ACCESS PROXIMITY READER
	MORTISED ELECTRICAL KEYLOCK

- Notes
1. Adequate space to be allowed for in the distribution board to facilitate possible future accommodation units.
 2. The height of the electrical distribution board must be in accordance with section 530.5.3 of IS10101.
 3. Distribution boards to be fully labelled
 4. Neon indicator to be included on all outlets for water heaters, water boilers etc.
 5. All data cabling to be cat6a cabling.
 6. All stainless steel sinks must be bonded
 7. Knockouts are not permitted in backboxes.
 8. All electrical accessories to be Part M compliant, i.e. outer rockers on twin sockets, adequate contrast with surrounding wall, no accessories to be installed within 350mm of room corners.
 9. All accessories in Special Needs accommodation (framework type c) to be non switched.



TENDER



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PROJECT

B332-21-0001
BALTINGLASS GARDA STATION
CO WICKLOW

DRAWING TITLE

ELECTRICAL SERVICES
POWER DATA & SECURITY
PROPOSED LAYOUT

DRAWN	SCALE	JOB NO.	REV
RM	1:100	22K217	
CHECKED	DATE	DRAWING NO.	
RM	OCT 2024	E-100	T1