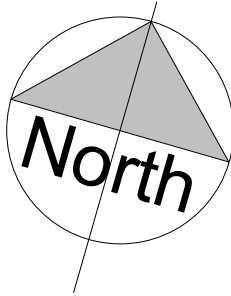
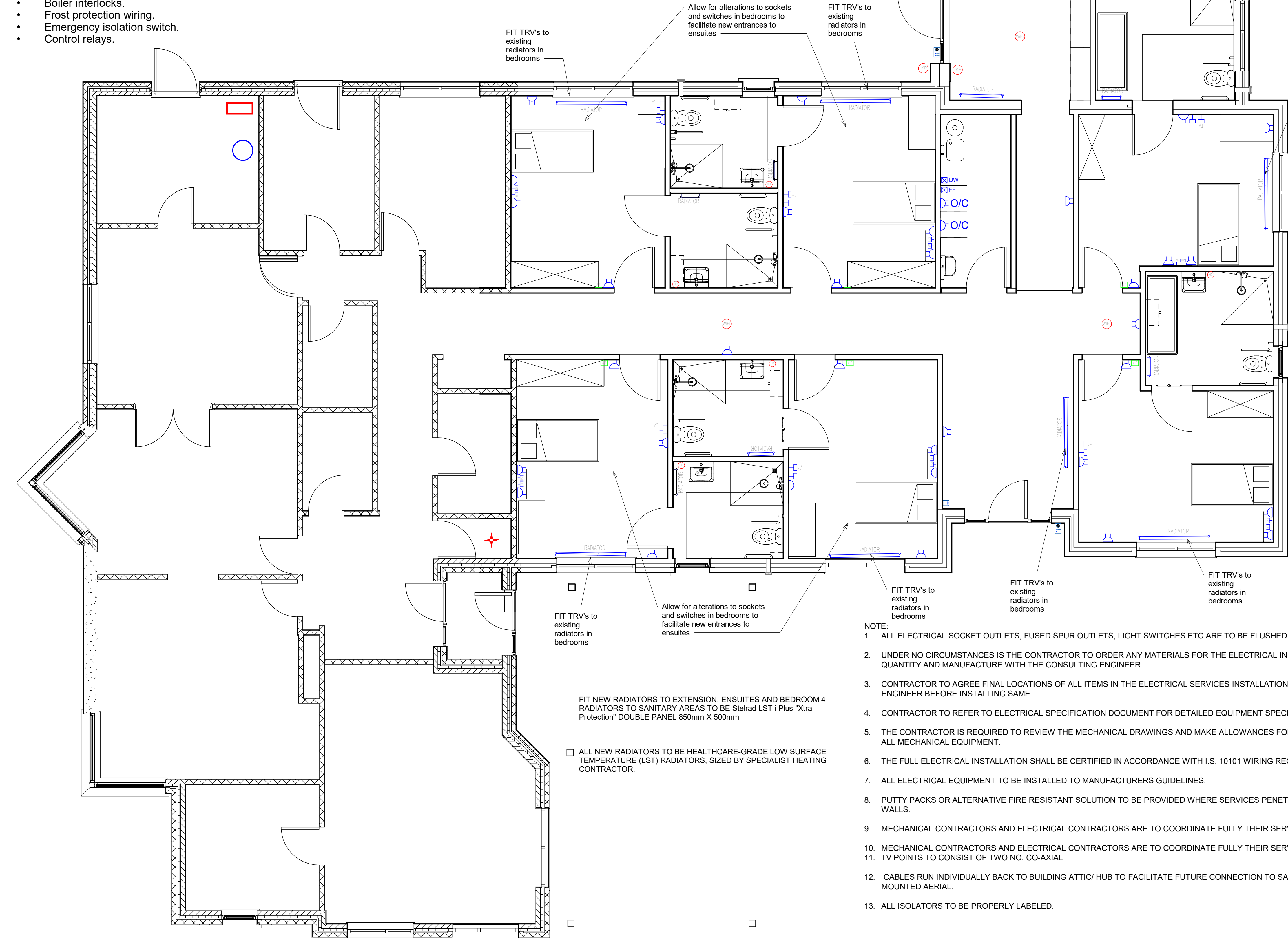


PROVIDE ALL ELECTRICAL SERVICES AS REQUIRED FOR THE PROPOSED UPGRADE TO HEATING SYSTEM. NEW EXTERNAL BOILER, NEW HOT WATER STORAGE TANKS, NEW THERMOSTATS TO EACH ROOM, TRVs TO RADIATORS AND ALL OTHER ASSOCIATED WORKS REQUIRED



- Allow for all electrical works to heating system upgrades including:
- New boiler electrical supply.
 - New heating control panel.
 - Pump wiring.
 - Sensor wiring.
 - Motorised valve wiring.
 - Boiler interlocks.
 - Frost protection wiring.
 - Emergency isolation switch.
 - Control relays.

CONTRACTORS TO VISIT SITE PRIOR TO TENDERING FOR WORKS TO ASCERTAIN THE EXTENT OF ALTERATIONS TO EXISTING SYSTEMS REQUIRED.



POWER AND GENERAL SERVICES LEGEND:

	TWIN SWITCHED SOCKET OUTLET
	TWIN SWITCHED SOCKET OUTLET OVER COUNTER LEVEL - 1150mm ABOVE FFL
	2n SOCKETS + 2n USB PORTS
	TV SOCKET
	W4S SOCKET
	20A DP SWITCH C/W NEON INDICATOR - (WASHING MACHINE)
	20A DP SWITCH C/W NEON INDICATOR - (DISHWASHER)
	20A DP SWITCH C/W NEON INDICATOR - (FRIDGE/ FREEZER)
	HAND DRYER
	THERMOSTAT
	WIP EXTENDER
	DOORBELL INTERNAL CHIME MAINS OPERATED WITH BATTERY BACK UP
	DOORBELL EXTERNAL PUSHBUTTON METALLIC WEATHER RESISTANT FINISH
	EXISTING FUSE BOARD LOCATION
	EXISTING OIL BOILER LOCATION
	DOOR ACCESS CONTROL WITH KEY PAD AND FOB
	HOT WATER CYLINDER

- NOTE:
1. ALL ELECTRICAL SOCKET OUTLETS, FUSED SPUR OUTLETS, LIGHT SWITCHES ETC ARE TO BE FLUSH MOUNTED.
 2. UNDER NO CIRCUMSTANCES IS THE CONTRACTOR TO ORDER ANY MATERIALS FOR THE ELECTRICAL INSTALLATION BEFORE AGREEING QUANTITY AND MANUFACTURE WITH THE CONSULTING ENGINEER.
 3. CONTRACTOR TO AGREE FINAL LOCATIONS OF ALL ITEMS IN THE ELECTRICAL SERVICES INSTALLATION WITH THE CONSULTING ENGINEER BEFORE INSTALLING SAME.
 4. CONTRACTOR TO REFER TO ELECTRICAL SPECIFICATION DOCUMENT FOR DETAILED EQUIPMENT SPECIFICATION.
 5. THE CONTRACTOR IS REQUIRED TO REVIEW THE MECHANICAL DRAWINGS AND MAKE ALLOWANCES FOR ELECTRICAL CONNECTION OF ALL MECHANICAL EQUIPMENT.
 6. THE FULL ELECTRICAL INSTALLATION SHALL BE CERTIFIED IN ACCORDANCE WITH I.S. 10101 WIRING REGULATIONS.
 7. ALL ELECTRICAL EQUIPMENT TO BE INSTALLED TO MANUFACTURERS GUIDELINES.
 8. PUTTY PACKS OR ALTERNATIVE FIRE RESISTANT SOLUTION TO BE PROVIDED WHERE SERVICES PENETRATE FIRE COMPARTMENT WALLS.
 9. MECHANICAL CONTRACTORS AND ELECTRICAL CONTRACTORS ARE TO COORDINATE FULLY THEIR SERVICES ROUTES ONSITE.
 10. MECHANICAL CONTRACTORS AND ELECTRICAL CONTRACTORS ARE TO COORDINATE FULLY THEIR SERVICES IN PLANT ROOMS.
 11. TV POINTS TO CONSIST OF TWO NO. CO-AXIAL
 12. CABLES RUN INDIVIDUALLY BACK TO BUILDING ATTIC/ HUB TO FACILITATE FUTURE CONNECTION TO SAORVIEW BOX VIA ROOF MOUNTED AERIAL.
 13. ALL ISOLATORS TO BE PROPERLY LABELED.



PROJECT

Carra Mor, Community Dwelling
Lifford,
Ennis, Co. Clare

TITLE

Power and Genreal Services

CLIENT

Corlann - Clare Region

DRAWN BY Author	CHECKED BY Checker	DATE 07/29/26
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