

LUMINAIRE IMAGE



GENERAL LIGHTING & SWITCHING LEGEND:

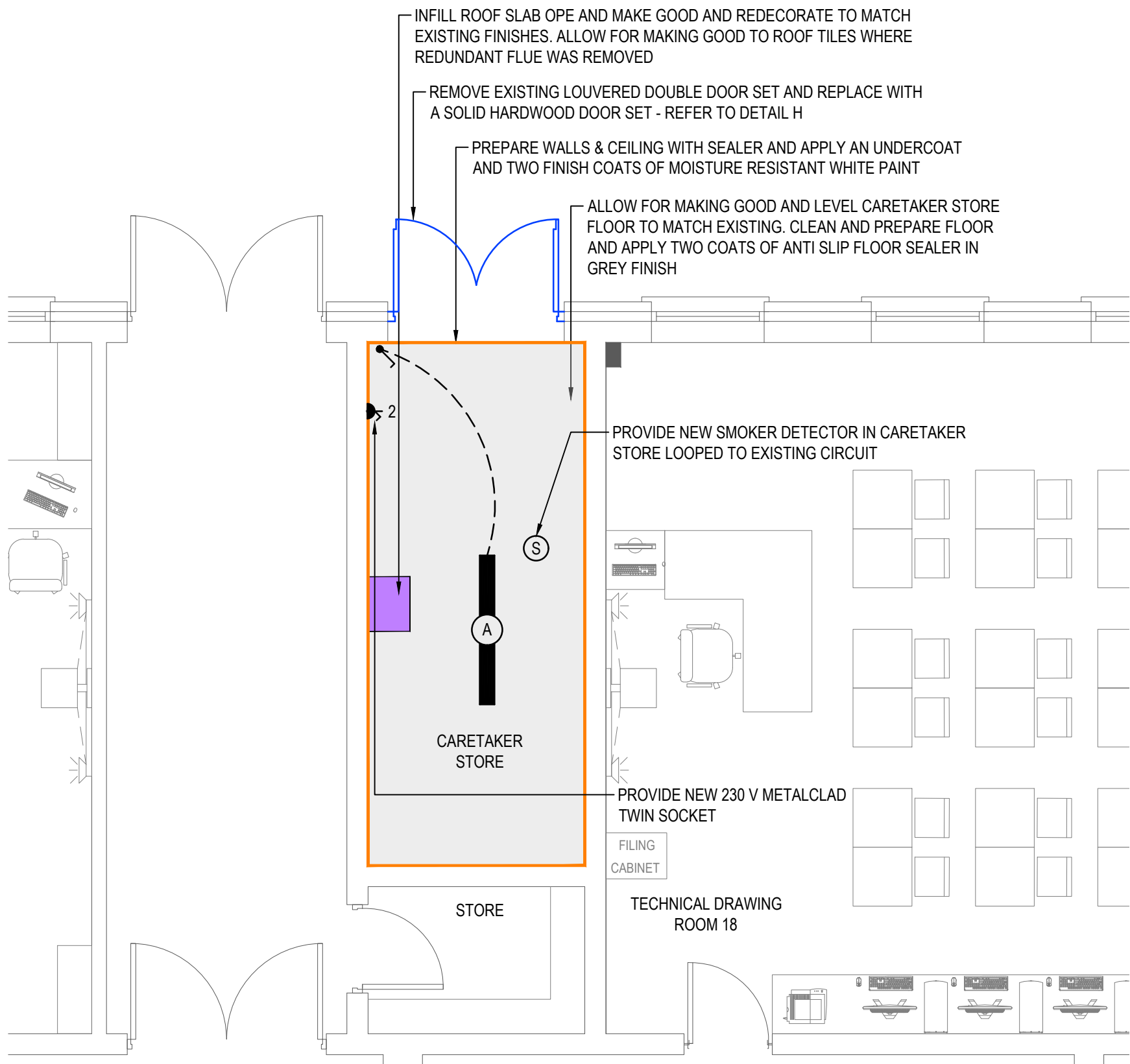
46W ENERGY EFFICIENT 4000K HIGH IMPACT CORROSION PROOF LED LUMINAIRE WITH POLYCARBONATE DIFFUSER TO IP 65 THORLUX THOROPROOF ECO CAT. REF. TP 19776 / L
ONE WAY LIGHT SWITCH MK METAL CLAD PLUS CAT.REF. K3591ALM

GENERAL SERVICES LEGEND OF SYMBOLS:

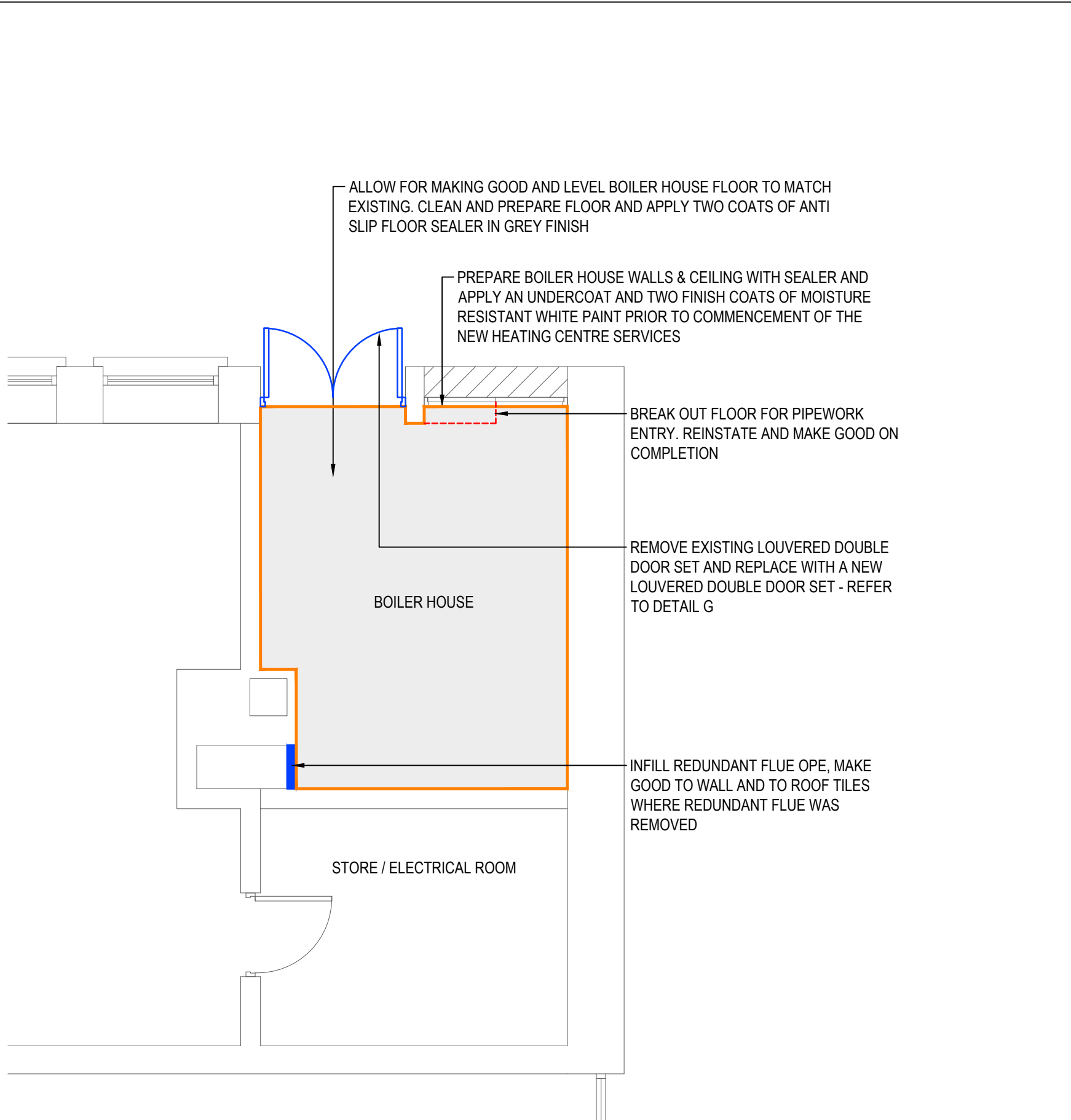
TWIN 230 V SWITCHED SOCKET OUTLET IN METALCLAD FINISH
MK METALCLAD PLUS K2946 ALM

FIRE ALARM LEGEND

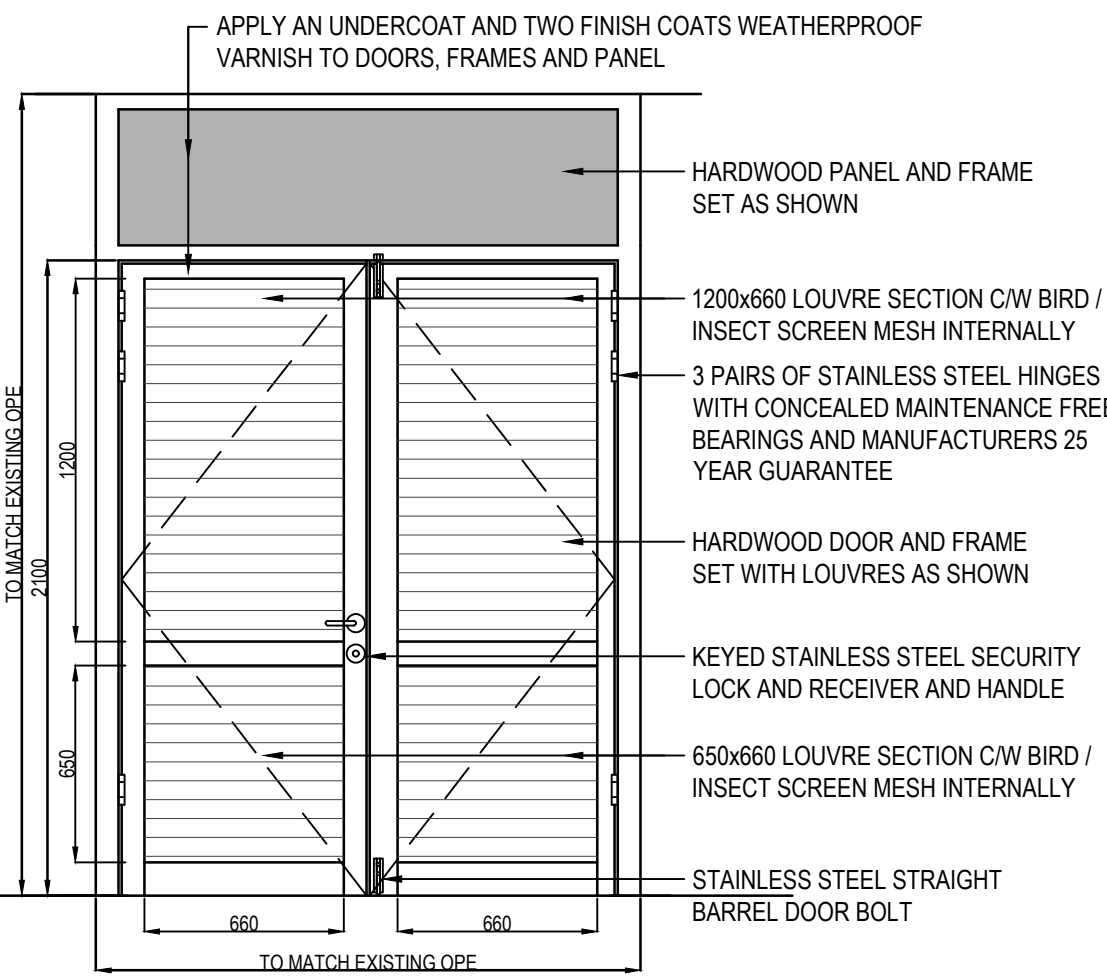
NEW ADDRESSABLE OPTICAL SMOKE DETECTOR WITH BASE
SOUNDER - APOLLO DISCOVERY OR EQUAL AND PRE-APPROVED



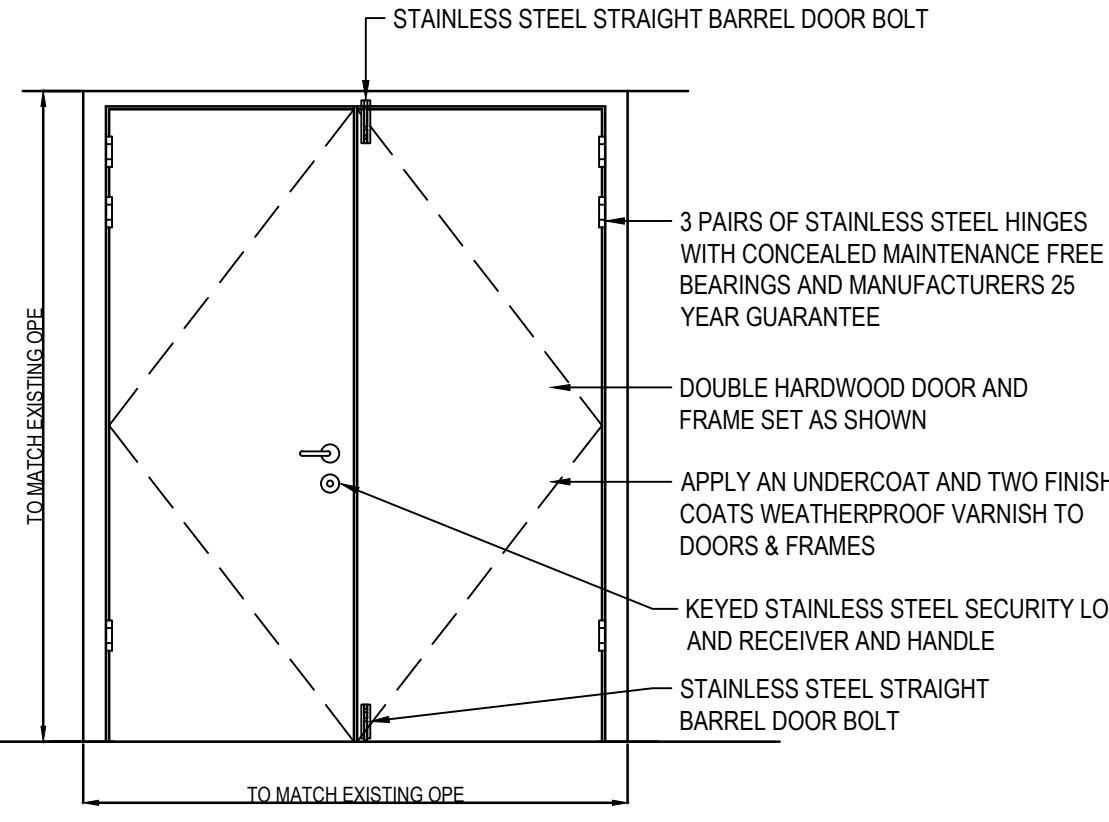
B PROPOSED CARETAKER STORE BUILDERS WORKS DETAIL
SCALE 1:50



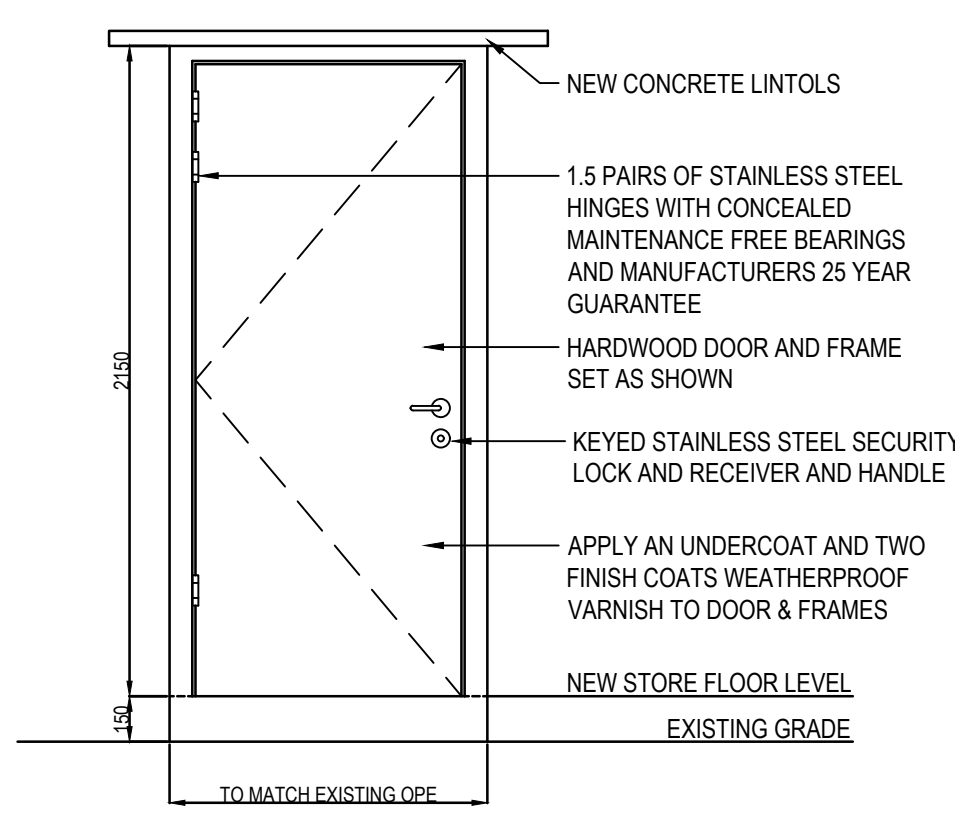
A PROPOSED BOILER HOUSE BUILDERS WORKS DETAIL
SCALE 1:50



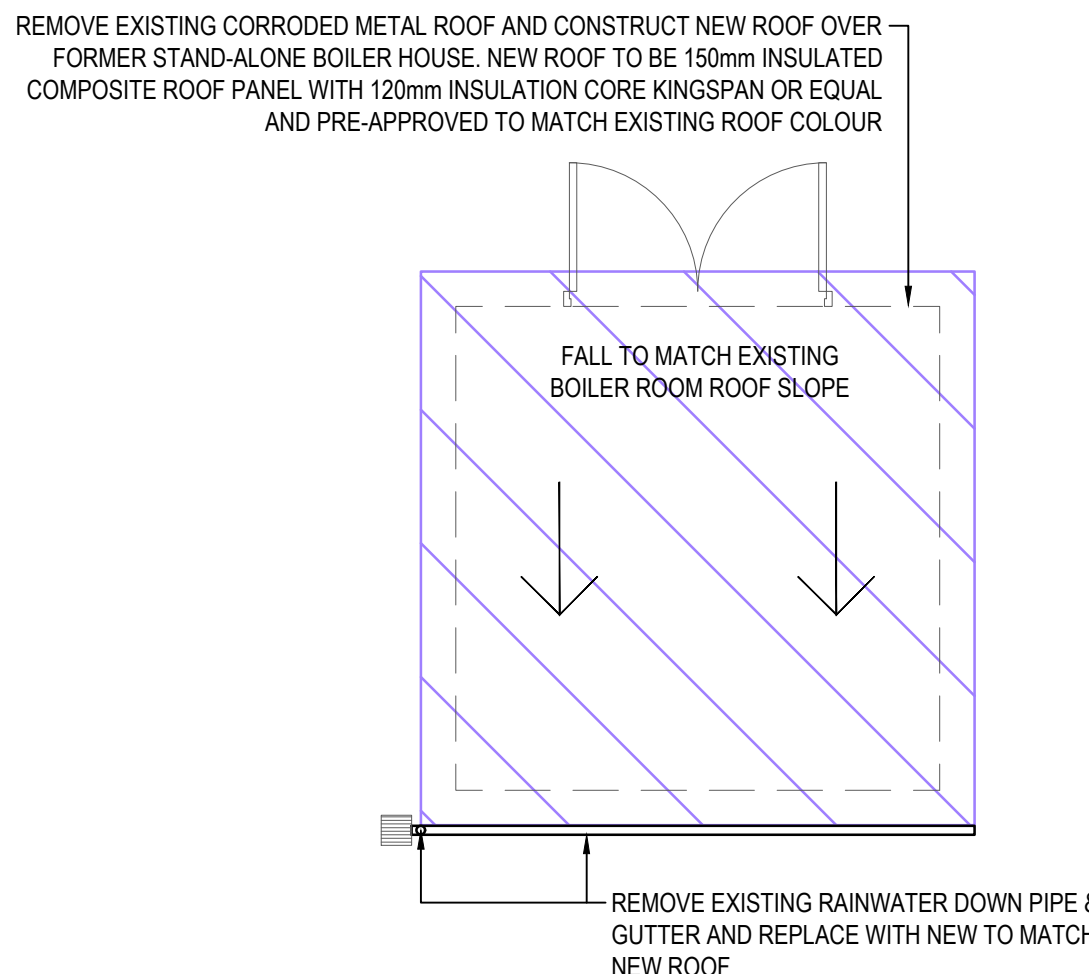
G NEW BOILER HOUSE DOOR DETAIL
SCALE NTS



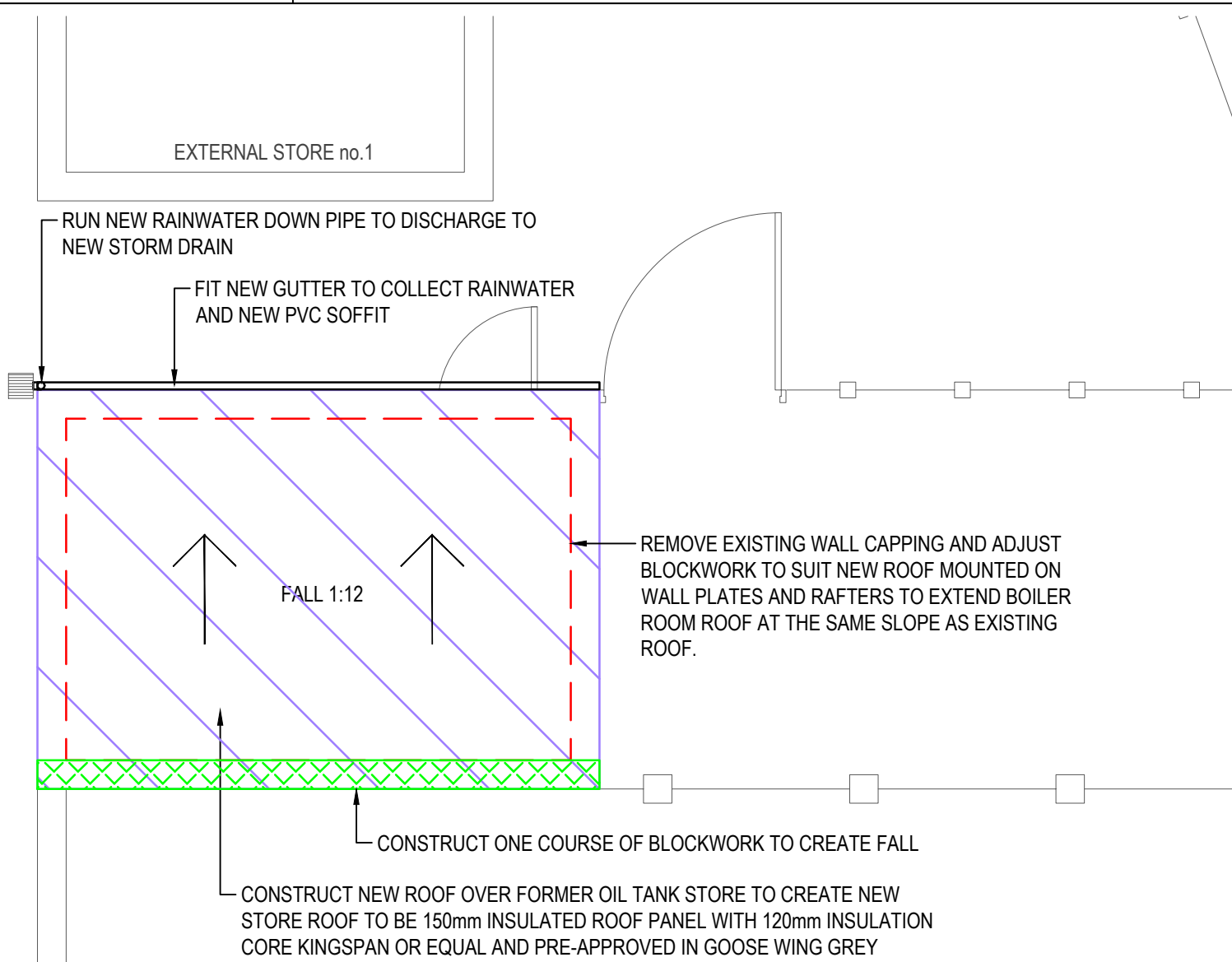
H NEW CARETAKER STR. & EXTERNAL STR. 1 DOOR DETAIL
SCALE NTS



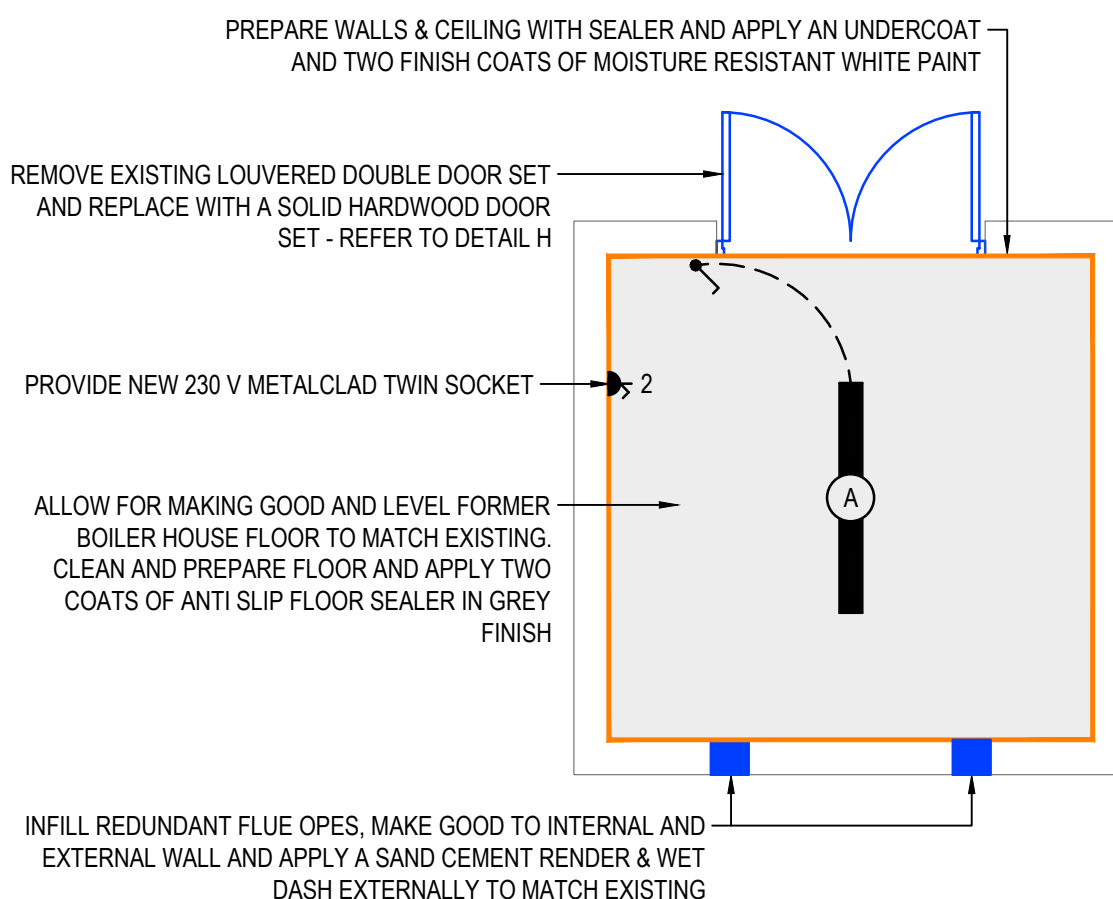
I NEW EXTERNAL STORE 2 DOOR DETAIL
SCALE NTS



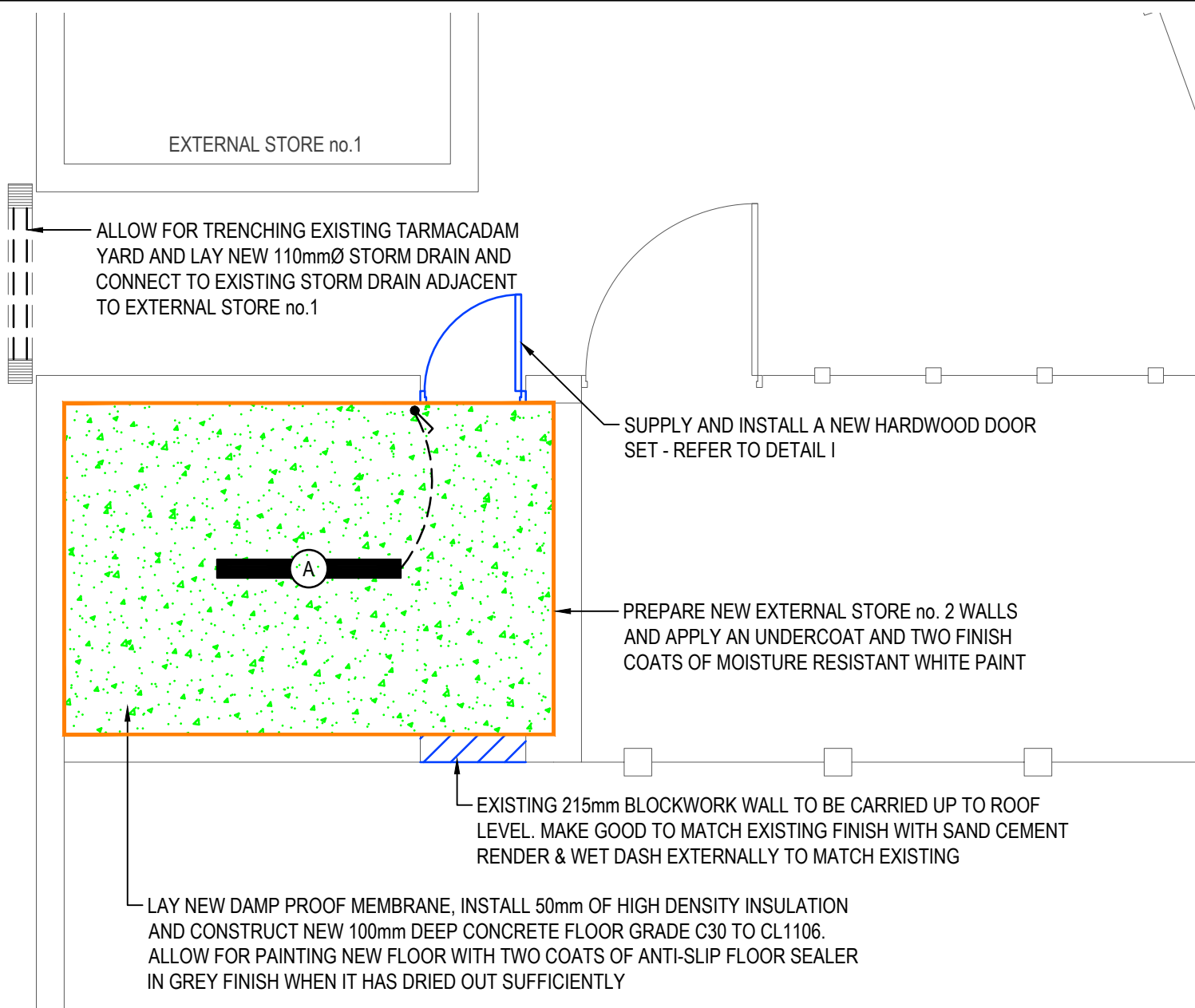
D PROPOSED EXTERNAL STORE 1 ROOF UPGRADE WORKS
SCALE 1:50



F PROPOSED EXTERNAL STORE 2 ROOF UPGRADE WORKS
SCALE 1:50



C PROPOSED EXTERNAL STORE 1 BUILDERS WORKS DETAIL
SCALE 1:50



E PROPOSED EXTERNAL STORE 2 BUILDERS WORKS DETAIL
SCALE 1:50

© Fahey O'Riordan Consulting Engineering Ltd
This drawing and design is Copyright of Fahey O'Riordan Consulting Engineering Ltd and must not be reproduced without their written consent. The drawing remains the property of the consultants.

NOTES:

- THIS DRAWING IS INDICATIVE ONLY AND SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION & ALL OTHER RELEVANT DRAWINGS
- THIS DRAWING MUST NOT BE SCALED. WORK TO THE FIGURED & SITE OBTAINED DIMENSIONS ONLY.
- CONTRACTOR SHALL TAKE FULL COGNISANCE OF THE PRELIMINARY HEALTH AND SAFETY PLAN, AND PROVIDE FULL METHOD STATEMENTS FOR ALL HAZARDOUS OPERATIONS LISTED THEREIN. METHOD STATEMENTS SHALL ALSO BE PROVIDED FOR ANY HAZARDOUS OPERATION WHICH BECOMES APPARENT THROUGHOUT THE CONSTRUCTION PHASE.
- THE CONTRACTOR, WITH RELEVANT SPECIALIST SUB CONTRACTORS SHALL VISIT THE SITE TO DETERMINE THE FULL EXTENT OF THE WORKS PRIOR TO SUBMITTING COMPLETED TENDERS. TO ENSURE ALL COSTS ARE INCLUDED. NO COSTS FOR UNFORESEEN WORK DUE TO LACK OF SITE KNOWLEDGE WILL BE ACCEPTED.
- WHERE A PARTICULAR MANUFACTURERS PRODUCTS ARE SPECIFIED IT SHALL BE READ AS EQUAL AND PRE-APPROVED
- THE CONTRACTOR IS RESPONSIBLE FOR ALL BUILDERS WORK AS SPECIFIED IN THE TENDER DOCUMENTS INCLUDING OPENING UP, CORE HOLES FOR NEW SERVICES, FIRE PROOFING AND MAKING GOOD OF OPES, AND RE-DECORATION TO MATCH EXISTING FINISHES.
- THE CONTRACTOR SHALL INCLUDE FOR PAINTING AND REDECORATION OF ALL NEW SERVICES TO MATCH EXISTING WALL FINISHES.
- THE WALLS WHERE RADIATORS HAVE BEEN REMOVED SHALL BE GIVEN AN UNDERCOAT AND TWO FINISH COATS OF EMULSION PAINT FROM FLOOR TO WINDOW BOARD TO MATCH EXISTING WALL PAINT FINISH.
- ALL NEW HEATING PIPEWORK SHALL BE GIVEN A PRIMER AND TWO FINISH COATS OF PAINT WITH COLOUR TO MATCH ADJACENT WALL PAINT FINISH.
- ALL NEW GALVANISED TRUNKING AND CONDUIT SHALL BE GIVEN A 'T' CUT ONE UNDERCOAT AND TWO FINISH COATS OF PAINT WITH COLOUR TO MATCH EXISTING WALL PAINT FINISH.
- THE CONTRACTOR SHALL INCLUDE FOR THE PROVIDING PROTECTIVE FLOOR COVERING TO EXISTING FLOORING THROUGHOUT THE SCHOOL TO PROTECT AGAINST DAMAGE DURING UPGRADE WORKS.
- THE CONTRACTOR SHALL INCLUDE FOR THE PROVIDING PROTECTIVE COVERING TO THE SMART SCREENS AND INTERACTIVE WHITE BOARDS AND GENERAL SCHOOL FURNITURE THROUGHOUT THE SCHOOL TO PROTECT AGAINST DAMAGE DURING UPGRADE WORKS.
- THE CONTRACTOR SHALL EMPLOY A PROFESSIONAL BUILT IN FURNITURE CABINET MAKER TO REMOVE AND REINSTATE BUILT IN FURNITURE WHERE REQUIRED TO ENABLE REMOVAL AND INSTALLATION OF NEW SERVICES AS REQUIRED.
- THE CONTRACTOR SHALL INCLUDE FOR DRILLING AND CORING OF NEW SERVICES OPES THROUGH WALLS FLOORS AND CEILINGS.
- THE CONTRACTOR SHALL INCLUDE FOR FILLING AND REDECORATION OF WALLS FLOORS & CEILINGS TO MATCH EXISTING FINISHES WHERE REDUNDANT SERVICES HAVE BEEN REMOVED.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO TAKE DUE CARE NOT TO DAMAGE EXISTING SCHOOL FINISHES AND SERVICES. ANY DAMAGE CAUSED WILL BE REPAIRED / REPLACED AT THE CONTRACTORS OWN EXPENSE.
- THE CONTRACTOR SHALL ALLOW FOR CAREFULLY TAKING DOWN AND SALVAGE EXISTING CEILING TILES AND FOR REINSTALLATION IN NEW LAY IN TILE CEILING GRID ON COMPLETION OF THE UPGRADE WORKS AS SHOWN. CONTRACTOR TO ALLOW FOR REPLACEMENT OF 15% OF REMOVED CEILING TILES DUE TO BREAKAGE OR DAMAGE.
- THE CONTRACTOR SHALL ALLOW FOR ERECTING ALL NEW EXPOSED T-BAR GRID CEILINGS IN CIRCULATION CORRIDORS AS SHOWN AND SPECIFIED HEREIN USING A SPECIALIST CEILING SUB-CONTRACTOR.
- THE CONTRACTOR SHALL INCLUDE FOR A PROFESSIONAL CONTRACT CLEANER TO CLEAN THE ENTIRE SCHOOL INCLUDING WINDOWS INTERNALLY AND EXTERNALLY ONCE THE PROJECT IS COMPLETE.

LEGEND:

- INFILL PIPEWORK HOLES, MAKE GOOD & LEVEL TO MATCH EXISTING FLOOR AND PATCH FLOORING TO MATCH EXISTING (TYPICAL ALL PIPEWORK EXITING THE FLOORS)
- PATCH CEILING OPES, MAKE GOOD AND REDECORATE TO MATCH EXISTING INCLUDING MAKING GOOD TO ROOF TILES WHERE REDUNDANT FLUE WAS REMOVED
- INFILL REDUNDANT FLUE OPES, MAKE GOOD INTERNALLY & EXTERNALLY AND REDECORATE TO MATCH EXISTING WALL FINISHES

TO	TENDER ISSUE	LL	JF	JF	10/09/26
REV	DESCRIPTION	BY	CHK	APP	DATE

CLIENT:

LIMERICK AND CLARE EDUCATION AND TRAINING BOARD
CAPITAL PROCUREMENT SECTION
STATION ROAD, ENNIS, CO CLARE

CAMPUS:

ST. JOSEPH'S COMMUNITY COLLEGE
CARRIGAHOLT ROAD, KILKEE, Co. CLARE V15 EK83

Fahey O'Riordan
Consulting Engineers

SHANACLOGH,
CAPPAWHITE,
Co. TIPPERARY.

TEL: +353 (0) 62 75929
EMAIL: info@force.ie
WEB: www.force.ie

Project:

HEATING SERVICES UPGRADE & GAS CONVERSION
EMERGENCY WORKS PROJECT 2026

Drawing Title:

ASSOCIATED ELECTRICAL & GENERAL BUILDERS WORKS
LAYOUT & DETAILS SHEET 2 OF 3

Scale AS SHOWN @ A1	Drawn LL	Checked JF	Approved JF	Date 10/09/2026
Project No. 2628	Type BW	Drawing No. 2628-BW-02	Revision T0	

APPROVAL ☐ INFORMATION ☐ TENDER ☒ CONTRACT ☐ CONSTRUCTION ☐