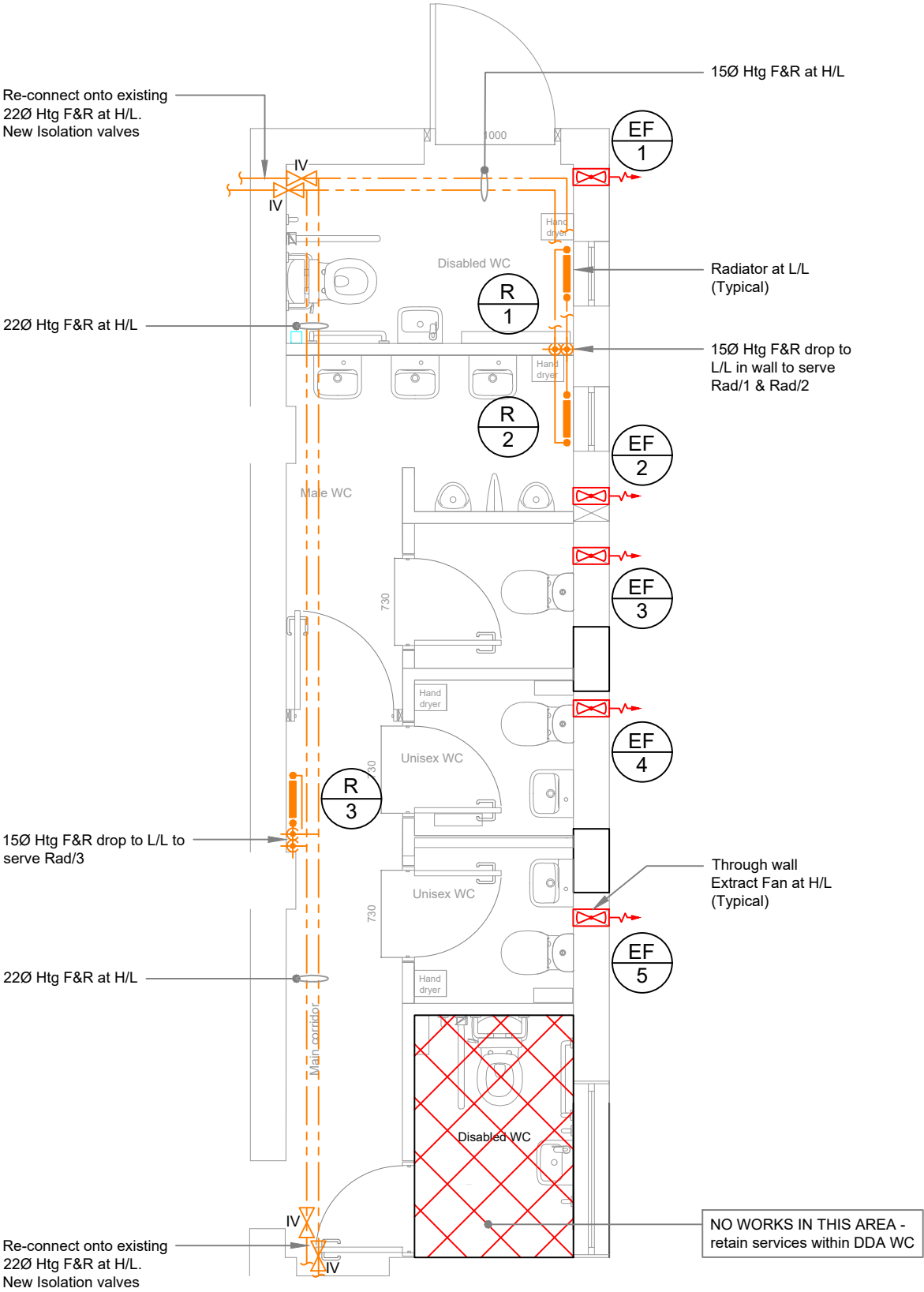


Radiator Schedule						
Radiator Ref	Location	Manufacturer	Model	Dimensions (LxH mm)	Nominal Output (W)	Comments
R/1	DDA WC	Stelrad	Classic Compact K2	600x600	1039	to be fitted with TRV on flow & LSV on return connections
R/2	Male WC	Stelrad	Classic Compact K2	600x600	1039	to be fitted with TRV on flow & LSV on return connections
R/3	Corridor	Stelrad	Classic Compact K2	600x600	1039	to be fitted with TRV on flow & LSV on return connections

Extract Fans						
Fan Ref	Type	Manufacturer	Model	Design Flow Rate (l/s)	Dimensions (HxWxDmm)	Comments
EF/1 - 5	Through wall extract	Vent Axia	LO-CARBON SILHOUETTE 100/SELV	10	160x160x132	to be flush with internal & external wall finishes



Notes:

1. Do not scale this drawing (printed or electronic versions).
2. This drawing indicates design intent only and shall not be used as a working drawing or installation drawing. The contractor shall be responsible for producing his own fully coordinated working drawings.
3. Contractors must check all dimensions on site prior to ordering materials or commencing work. Any discrepancies must be reported to the engineer immediately.
4. This drawing is copyright and is for use on this site only.
5. All structural & architectural elements, where indicated, have been imported from the engineers drawings and reference should be made to the individual structural / architectural drawings for exact dimensions.
6. This drawing should be read in conjunction with all relevant consultants, specialist sub-contractors, supply chain drawings and specifications for exact setting out, size and type of component.
7. Discrepancies and/or ambiguities within this drawing, between it and information given elsewhere, must be reported immediately to Ingleton Wood for clarification before proceeding.
8. All works to be carried out in accordance with the latest British Standards/Codes of Practice/Building Regulations unless specifically directed otherwise in the specification.
9. Responsibility for the reproduction of this drawing in paper form, or if issued in electronic format, lies with the recipient to check that all information has been replicated in full and is correct when compared to the original paper or electronic image.
10. Graphical representations of equipment on this drawing have been co-ordinated, but are approximations only. Please refer to specifications and / or details for actual sizes and or specific contractor construction information.
11. All builders work associated with the mechanical and electrical services installation must be included for.
12. Contractor to review site Asbestos register prior to commencing works.
13. All necessary decommissioning, isolation, draining down, refilling and water treatment etc associated with the existing heating and domestic water systems in order to facilitate the works shall be included for.
14. Stripping out and alterations to domestic water services shall not leave any dead legs on pipe work, however short.
15. All pipe work located within ceiling/roof/service voids, ducts, enclosures, plant rooms, or externally shall be insulated in accordance with the mechanical services specification.
16. All supply and extract ductwork located within ceiling/roof/service voids, ducts, enclosures, plant rooms, or externally shall be insulated in accordance with the mechanical services specification.
17. All pipe work/ductwork services located externally shall also be waterproofed in addition to being filled with thermal insulation.

Notes:-

- All Htg Pipework & fittings to be installed in copper & insulated in silver foil faced insulation
- All radiators to be installed with thermostatic radiator valves & lock shield valves
- Extract fans to be controlled via light switch with 20minute run on timer
- Allow for all builderswork in connection to the mechanical services

					Project: Orpen Village Hall Solar PV & WC Works 80 Chapel Road, West Bergholt Essex, CO6 3HL			Title: Heating & Ventilation Services			
					Client: West Bergholt Parish Council			Drawing Number: OMHALL - IWD-XX-XX-DR-M-4200			
P01	Review & Comment Issue			25.05.22	HW	TS					
Rev	Description			Date	Chk	Apr					
Project No: 502319		Scale @ A3: 1:50		Drawn By: KS		Status: S3			Purpose of Issue: Review & Comment		Revision: P01

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Vision, form and function