

- notes:
- DO NOT SCALE FROM THIS DRAWING - USE FIGURED DIMENSIONS ONLY.
 - TO BE READ IN CONJUNCTION WITH ALL OTHER CONSULTANTS / SPECIALISTS DRAWINGS. REPORT ANY DISCREPANCIES BEFORE AFFECTED WORK COMMENCES.
 - ALL SETTING OUT DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR BEFORE WORK COMMENCES.



Multiple damaged Ridge Tiles



Ridge Tiles damaged near Cupola

Wooden structural arches between 2no. tiled sections

Significant Ridge tile damage in this area



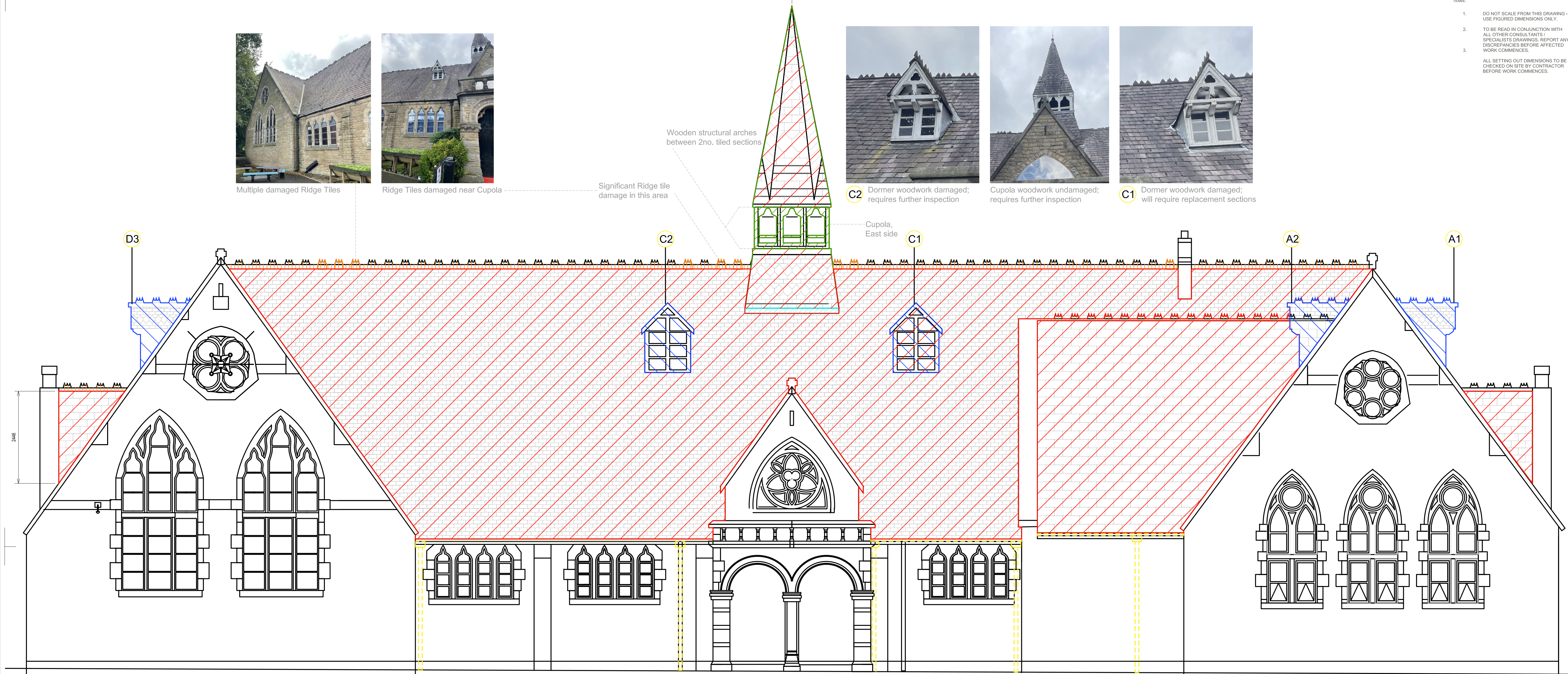
C2 Dormer wooden damaged; requires further inspection



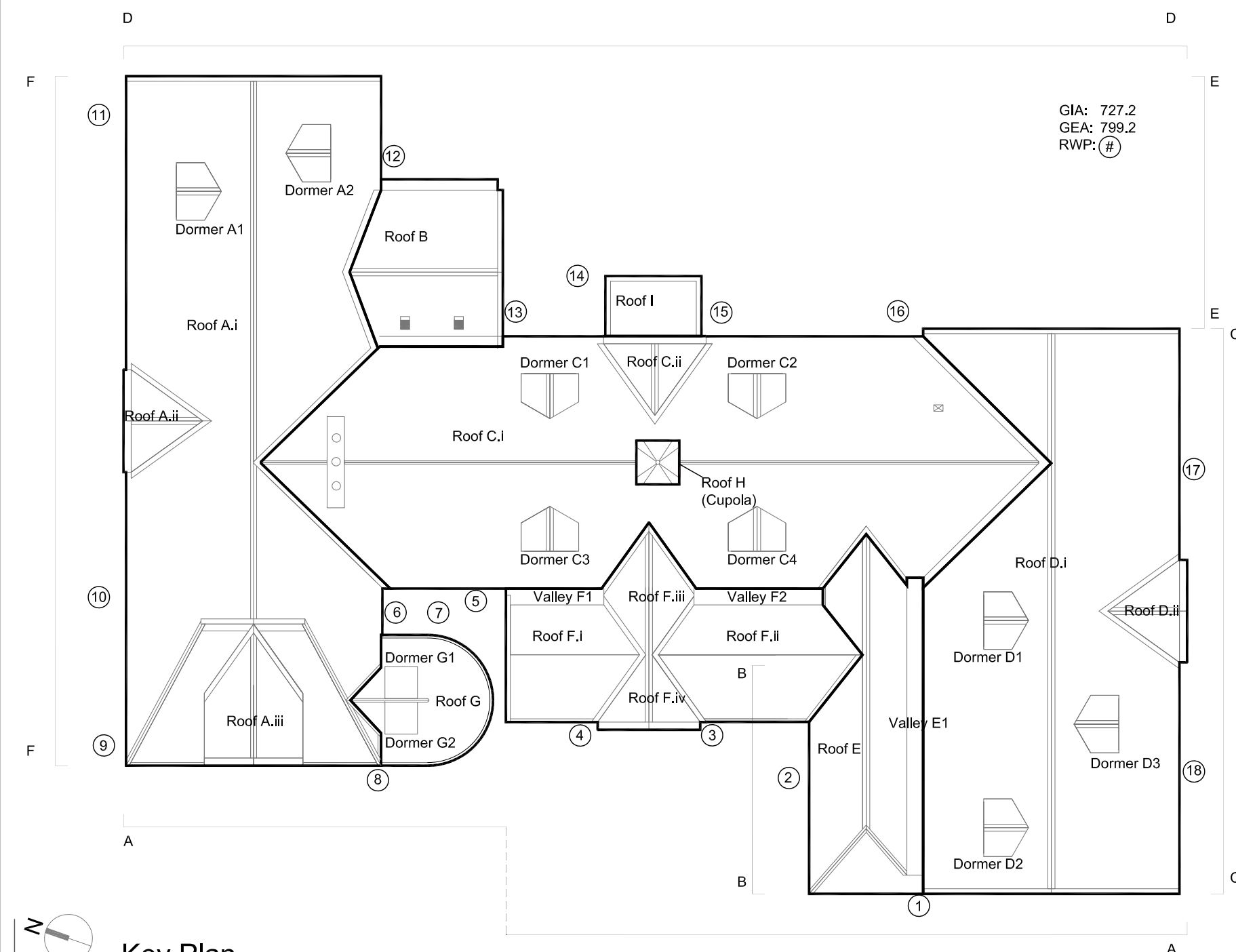
Cupola, East side
Cupola wooden undamaged; requires further inspection



C1 Dormer wooden damaged; will require replacement sections



Elevation DD



GIA: 727.2
GEA: 799.2
RWP: 8

Key:



Roof Slate Restoration: 762sqm / 8220sqft
Strip existing slate roof coverings and set aside salvaged slates for re-use. Strip existing battens, felt, lead-lined gutters and gutter structure then safely dispose of any defective material. Re-felt & batten existing roof slope. As per detail A-A in drawing SMP-SEV-XX-XX-DR-A-03100 (Typical Roof Build-Up)



Dormer Window: 09 no.
Splice in new timbers where appropriate. Access to be provided for detailed inspection and methodology agreed. Carefully sand down and repaint in appropriate materials as per the specification. Roofing section per detail F-F in drawing SMP-SEV-XX-XX-DR-A-03105 (Typical Dormer Window)



Cupola: 01 no.
Splice in new timbers where appropriate. Access to be provided for detailed inspection and methodology agreed. Carefully sand down and repaint in appropriate materials as per the specification. Cupola roofing is as per the building's other slate roof eaves, but is at a steeper gradient (assume larger area than in plan).



Rainwater Goods: 18 no.
Down-pipe to be removed and replaced with cast-iron rainwater goods allowing for increased diameter (8 inch) to mitigate increased rainfall. Existing cast-iron hoppers to be retained & refurbished where possible. Gutting per detail B-B in drawing SMP-SEV-XX-XX-DR-A-03100 (Typical External Gutter)



Lead Flashing: 75 Lm
Replace with new Terne-coated stainless steel (TCSS) flashing where appropriate, taking note of Historic England guidance (<https://tinyurl.com/3taekx9n>). This also applies to damaged or visually-unfortunate soakers. Access to be provided for detailed inspection and methodology agreed.



Decorative Ridge Tiles: 105 Lm
Ridge tiles to be removed and set aside with salvaged tiles for re-use. Replace damaged tiles as per the existing style. Ridge ventilation provided with new linear vent. Ridge venting per detail F-F in drawing SMP-SEV-XX-XX-DR-A-03105 (Typical Dormer Window)



Flat Ridge Tiles: 50 Lm
Ridge tiles to be removed and set aside with salvaged tiles for re-use. Replace damaged tiles like-for-like.



Valley Gutter: 10sqm
Replace damaged lead & structure (where necessary) with terne-coated stainless steel (TCSS) as the preference for necessary replacement works. Access to be provided for detailed inspection & methodology agreed. Valley Gutter per detail C-C in drawing SMP-SEV-XX-XX-DR-A-03100 (Typical Valley Gutter)



Stone Capping:
Take up and re-bed any loose or damaged existing stone capping pieces and re-point. Ensure appropriate stiff mortar (NHL 3.5 Lime Mortar) applied to capping sections. Should any new capping pieces be required; sample cappings to be provided to ensure secure structure.



Slate Tiles:
Grey and Grey-Purple slate tiles.
To be relocated in the same location/pattern as existing, with photographic records used to ensure consistency. Methodology to be agreed with Conservation Officer regarding relocation of any slates.



Non-Gabled Dormer Windows:
"Shed Dormer" windows with flat felt topping. Splice in new timbers where appropriate. Access to be provided for detailed inspection and methodology agreed. Carefully sand down and repaint in appropriate materials as per the specification. Remove felt and re-top with terne-coated stainless steel (TCSS) with a round-batten seam to match Historic England (HE) Guidelines.



Bat Slate: [Dashed Hatch Approx. Location, Solid Hatch Exact Location]
Integrated Bat access slate: metal vent to allow access for bats into roof void, with sufficient gap cut into roof structure underneath. Fitted within a hole cut to slate which is placed over the vent to reduce visual impact. 1no. Bat Slate located in area of observed bat emergence (west wing of the building, facing north, adjacent to Dormer D2) and then 3no. supplementary 'enhancement slates' along remaining wings (north, east, south).

CLIENT	Rochdale Borough Council
PROJECT	SMP - St Mary's CE Primary School
TITLE	Elevation DD - Demolition & Repairs
NUMBER	SMP-SEV-XX-XX-DR-A-03013
REVISION	C01
STATUS	Construction
SCALE	1:50 @A1
DATE	19/08/24
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CHECKED BY	SGI

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