

CONTRACTOR TO ALLOW FOR EXTENDING THE EXISTING 225 X 50MM TIMBER RAFTERS AT 400MM CENTRES WITH A 1.5 METER LONG EXTENSION RAFTER PIECE AT THE EAVES TO FORM A NEW OVERHANG OF 350MM TO THE EXISTING PITCHED ROOF AREAS. CONTRACTOR TO ALLOW FOR TREATING ALL NEW AND EXISTING TIMBER RAFTERS AND JOISTS ALL AS PER MANUFACTURERS SPECIFICATION.

ROOF FINISH:

SELECTED COLOUR 420x330mm CONDRONS CONCRETE PANTILE ON 50x38mm TREATED TIMBER BATTENS ON DURABLE HIGH DENSITY TYVEK OR EQUIVALENT BREATHABLE ROOFING MEMBRANE WITH RV RAFTER ROLL VENTILATOR LAID CONTINUOUSLY OVER RAFTERS ON NEW AND EXISTING TIMBER ROOF RAFTERS AT 400mm CENTRES, ALL NECESSARY BRACING TO DETAILS, TOGETHER WITH WITH ALL NECESSARY MODIFICATIONS AND ALTERATIONS.

GUTTERS AND DOWNPIPES:

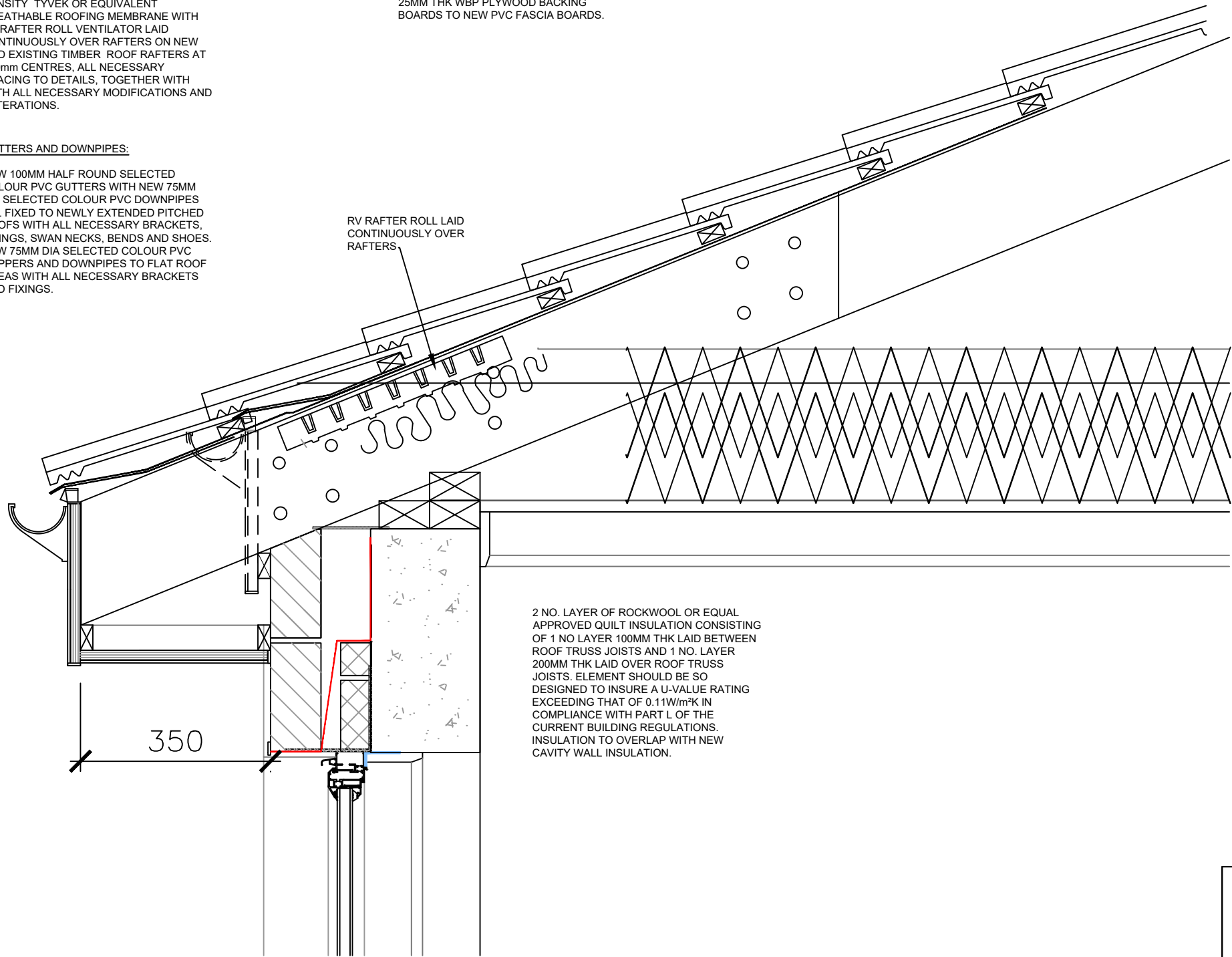
NEW 100MM HALF ROUND SELECTED COLOUR PVC GUTTERS WITH NEW 75MM DIA SELECTED COLOUR PVC DOWNPIPES ALL FIXED TO NEWLY EXTENDED PITCHED ROOFS WITH ALL NECESSARY BRACKETS, FIXINGS, SWAN NECKS, BENDS AND SHOES. NEW 75MM DIA SELECTED COLOUR PVC HOPPERS AND DOWNPIPES TO FLAT ROOF AREAS WITH ALL NECESSARY BRACKETS AND FIXINGS.

FASCIA AND SOFFIT:

PROPOSED NEW SELECTED COLOUR PVC 10mm FASCIA BOARD APPROX 240mm HIGH TO BE INSTALLED ON NEW 18MM WBP TREATED PLYWOOD SUB-FASCIA BOARD.

PROPOSED NEW SELECTED COLOUR PVC 10mm SOFFIT BOARD APPROX 350mm WIDE COMPLETE WITH CONTINUOUS VENTILATED AIR GRILL TO BE INSTALLED.

25MM THK WBP PLYWOOD BACKING BOARDS TO NEW PVC FASCIA BOARDS.



2 NO. LAYER OF ROCKWOOL OR EQUAL APPROVED QUILT INSULATION CONSISTING OF 1 NO LAYER 100MM THK LAID BETWEEN ROOF TRUSS JOISTS AND 1 NO. LAYER 200MM THK LAID OVER ROOF TRUSS JOISTS. ELEMENT SHOULD BE SO DESIGNED TO INSURE A U-VALUE RATING EXCEEDING THAT OF 0.11W/m²K IN COMPLIANCE WITH PART L OF THE CURRENT BUILDING REGULATIONS. INSULATION TO OVERLAP WITH NEW CAVITY WALL INSULATION.

Notes

1. Copyright reserved.
2. Work to figured dimensions only. Do not scale print.
3. The contractor is responsible for checking all levels and dimensions on site and shall refer all discrepancies to the architect.
4. Where appropriate, for details of r.c. structure, or mechanical and electrical details, see engineers drawings.
5. Proprietary items shall be fixed in strict accordance with manufacturers instructions.
6. Sizes of proprietary items shall be checked with manufacturer.
7. The contractor shall be responsible for the co-ordination of structure, finishes and services.
8. All construction methods, materials, services & installations to be in accordance with all Irish Building Regulations and codes of practice at the time of construction. All sub-contractors are ultimately responsible for ensuring compliance with Regulations within their own trade.

Revisions

| No. | Date | Details | Initial |
|-----|------|---------|---------|
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TENDER



PROPOSED NEW EXTERNAL WORKS AT ST MARYS PRIMARY SCHOOL, OLD YOUGHAL ROAD, DUNGARVAN, CO. WATERFORD.

PROPOSED CAVITY WALL WORKS AND ROOF WORKS  
- PROPOSED DETAIL 1

SCALE: A3 @ 1:10      DATE: MAY 26  
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DRAWING NO.:  
26-108-TR-09

1. PROPOSED EAVES DETAIL