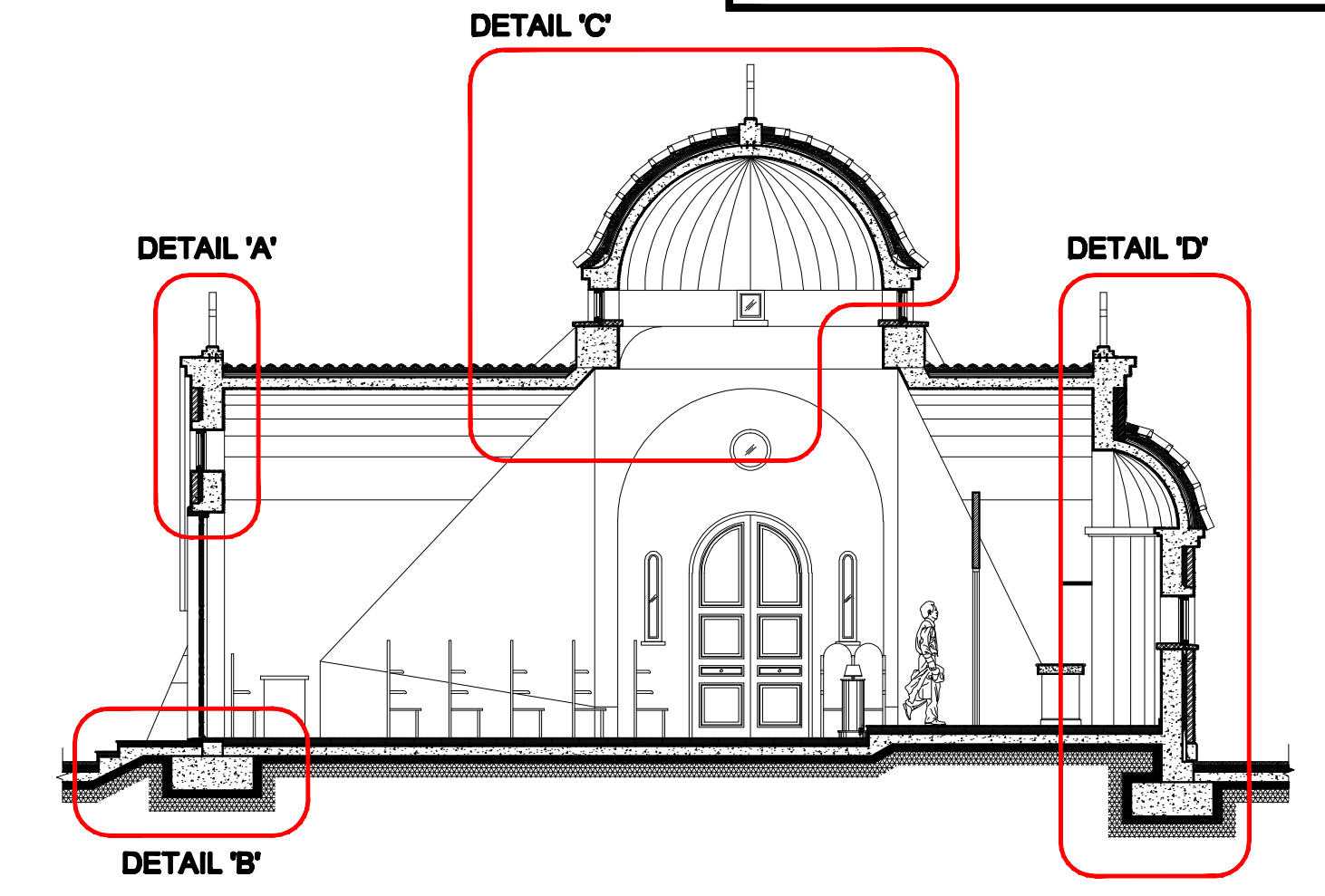


Figured dimensions only are to be taken from this drawing.
 All dimensions are to be checked on site before any work is put in hand
 if in doubt ask
 Any discrepancies in the drawings should be referred to the architect for clarification.
 All dimensions to be verified on site prior to construction (inc. site dimensions)
 All dimensions (unless otherwise indicated) are to finish faces.

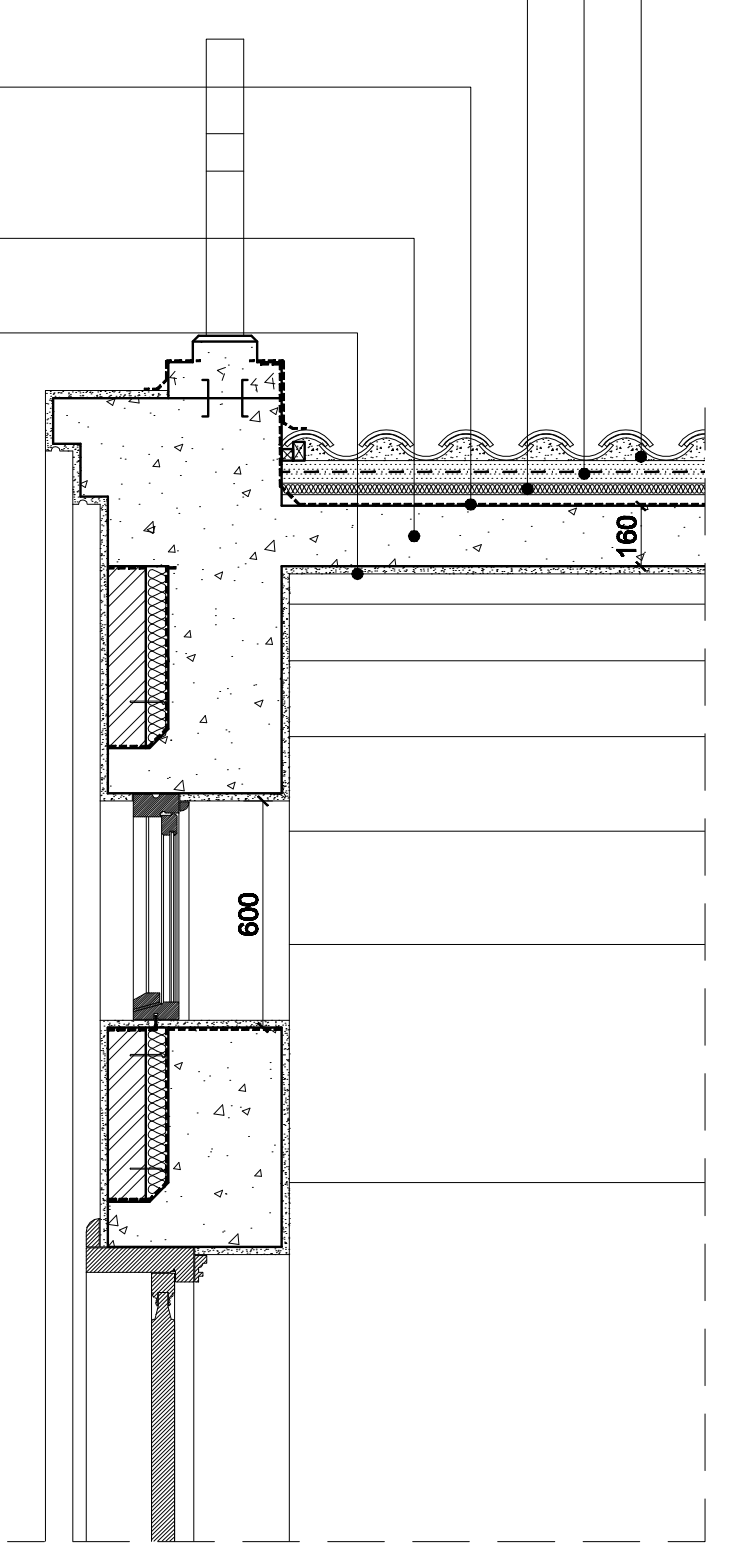
DOMES COMPRISING:
 ROMAN STYLE TILES
 BEDDED IN MORTAR
 ONTO
 60mm SCREED WITH
 MESH REINFORCEMENT
 ONTO
 50mm STYROFOAM OR
 POLYSTYRENE INSULATION
 ONTO
 2 LAYERS OF 4mm DERBIGUM OR
 SIMILAR ROOFING MEMBRANE
 ONTO
 RC DOME STRUCTURE TO
 STRUCTURAL ENGINEER'S DESIGN
 SPECIALIST PLASTER TYPE
 FOR WALL MURALS
 TIMBER FILLET
 RC RING BEAM TO STRUCTURAL
 ENGINEER'S DESIGN

CONCRETE BASE FOR CROSS SUPPORT
 150mm ZINC FLASHING TO JUNCTION
 OF ROOF AND CONCRETE BASE



LONGITUDINAL SECTION
 SCALE 1:100

BARREL ROOF COMPRISING:
 ROMAN STYLE TILES
 BEDDED IN MORTAR
 ONTO
 60mm SCREED WITH
 MESH REINFORCEMENT
 ONTO
 50mm STYROFOAM OR
 POLYSTYRENE INSULATION
 ONTO
 2 LAYERS OF 4mm DERBIGUM OR
 SIMILAR ROOFING MEMBRANE
 WITH STAGGERED JOINTS
 ONTO
 RC BARREL STRUCTURE TO
 STRUCTURAL ENGINEER'S DESIGN
 SPECIALIST PLASTER TYPE
 FOR WALL MURALS



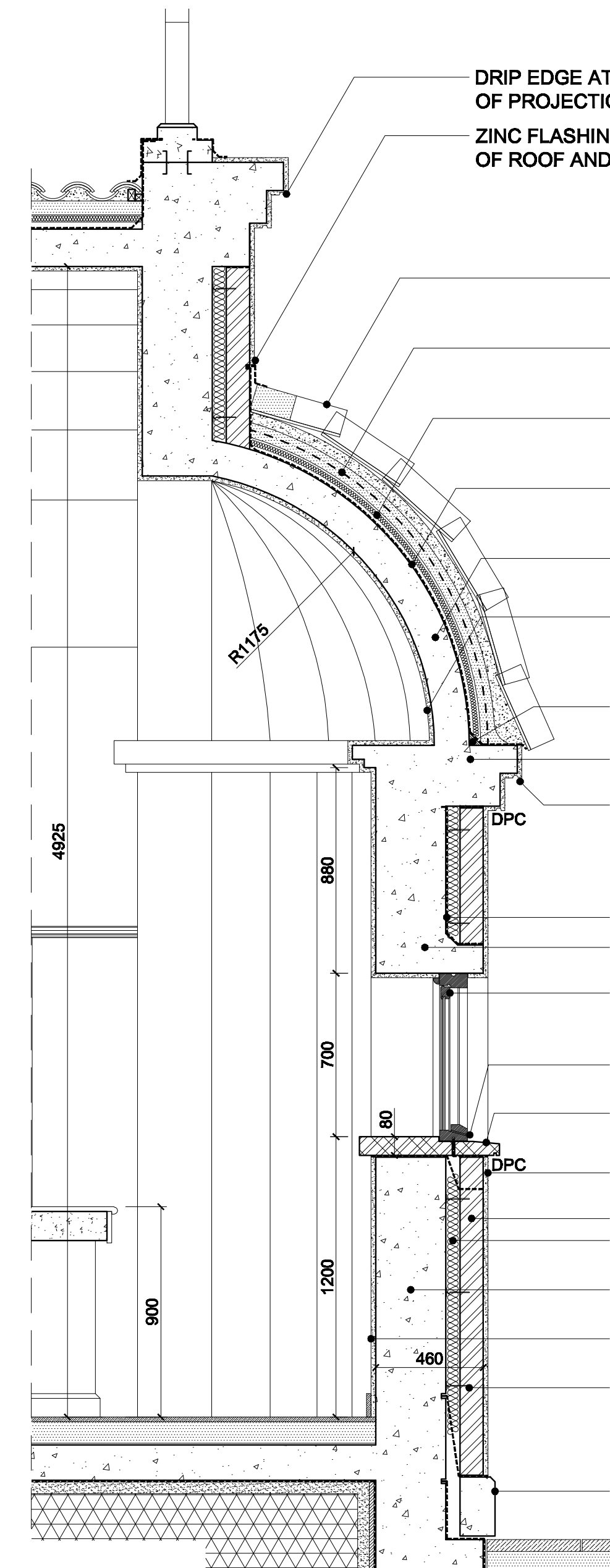
DETAIL 'A'
 SCALE 1:20

DRIP EDGE AT THE PERIMETER
 OF PROJECTIONS
 SELECTED DOUBLE GLAZED
 H/W WINDOW JOINERY
 TO ARCHITECTS DETAIL
 WEEP HOLES AT 200mm CENTRES
 AS SHOWN ON ELEVATION
 80mm STONE WINDOW SILL WITH DRIP
 ZINC FLASHING

DETAIL 'C'
 SCALE 1:20

DRIP EDGE AT THE PERIMETER
 OF PROJECTIONS
 ZINC FLASHING TO JUNCTION
 OF ROOF AND WALL

DOMES COMPRISING:
 ROMAN STYLE TILES
 BEDDED IN MORTAR
 ONTO
 60mm SCREED WITH
 MESH REINFORCEMENT
 ONTO
 50mm STYROFOAM OR
 POLYSTYRENE INSULATION
 ONTO
 2 LAYERS OF 4mm DERBIGUM OR
 SIMILAR ROOFING MEMBRANE
 ONTO
 RC DOME STRUCTURE TO
 STRUCTURAL ENGINEER'S DESIGN
 SPECIALIST PLASTER TYPE
 FOR WALL MURALS



DETAIL 'D'
 SCALE 1:20

600x600x20mm
 MATT MARBLE TILES
 ONTO
 100mm SCREED
 +632.35
 CONCRETE RAFT/SLAB AND FOUNDATIONS
 TO ENGINEER'S DETAILS
 ONTO
 2 LAYERS OF 4mm FELT TANKING
 WITH STAGGERED JOINTS
 ONTO
 50mm CONCRETE BLINDING
 ONTO
 250mm HARDCORE

DETAIL 'B'
 SCALE 1:20

TIMBER FILLET
 RC RING BEAM TO STRUCTURAL
 ENGINEER'S DESIGN
 DRIP EDGE AT THE PERIMETER
 OF PROJECTIONS
 STEPPED DPC CAVITY TRAY
 RC LINTEL TO STRUCTURAL
 ENGINEER'S DESIGN
 SELECTED DOUBLE GLAZED
 H/W WINDOW JOINERY
 TO ARCHITECTS DETAIL
 WEEP HOLES AT 200mm CENTRES
 AS SHOWN ON ELEVATION
 80mm STONE WINDOW SILL WITH DRIP
 CAVITY WALL COMPRISING:
 19mm 3-COAT SAND AND CEMENT
 EXTERNAL RENDER
 100mm BRICKWORK
 60mm CAVITY WALL FILLED WITH
 50mm STYROFOAM OR POLYSTYRENE
 300mm RC WALL TO STRUCTURAL
 ENGINEER'S DESIGN
 SPECIALIST PLASTER TYPE
 FOR WALL MURALS
 S/S CAVITY WALL TIES AT 450mm MAX.
 VERTICALLY AND 900mm MAX.
 HORIZONTALLY (5No. PER Sq.m.)
 150x260mm
 CONCRETE PLINTH

STONE (CRAZY PAVING)
 ONTO
 100mm SCREED TO FALL
 ONTO
 RC SLAB TO STRUCTURAL
 ENGINEER'S DESIGN

Rev.	Description	Drawn Date	Checked
A	ΓΕΝΙΚΕΣ ΤΡΟΠΟΠΟΙΗΣΕΙΣ	EY	17.06.19
B	ΓΕΝΙΚΕΣ ΤΡΟΠΟΠΟΙΗΣΕΙΣ	EY	22.06.19

N.C.MELETIΟΥ
 ARCHITECTS & ENGINEERS
 66 Arch. Makarios III Ave.,
 Crown Court, Office 52,
 1077 Nicosia, Cyprus
 Tel: 22-372355
 Fax: 22-372333
 E-mail: nicholas.m@ncmae.net

Client
ΙΕΡΑ ΜΟΝΗ ΑΓΙΟΥ ΝΕΟΦΥΤΟΥ

Job Name
**ΠΡΟΤΕΙΝΟΜΕΝΟ ΠΑΡΕΚΚΛΗΣΙ
 ΠΡΟΦΗΤΗ ΗΛΙΑ**

Drawing Title
ΛΕΠΤΟΜΕΡΕΙΕΣ

Scale 1:20@A1	Job No. 706	Dwg. No. WD-301
Drawn by EY	Date 10.04.19	Revision No. B