

METAL STANDING SEAM ROOF COVERING:
Rigidal Ziplok 477 aluminium standing seam profile
micro nail smooth finish fixed using Rigidal nylon
thermahalters on 1.6mm thick galvanised top hat sub
purlins fixed to metal deck. Insulation to be 200mm
mineral wool compressed to 180mm to achieve a
U-Value of 0.20W/m²K provide a vapour barrier
lapped 150mm min and sealed with butyl tape

GUTTER: Steel gutter with Aluminium PPC fascia
lapped over as shown, to PH eng. details /
specification, on separation layer of bituminous DPC
to lap with roofing vapour barrier; gutter restrained
with bracket at 700mm centres & screw fixed back to
timber/metal studs/battens behind as required. Note
all dims and structure to gutter to be checked and
verified on site.

WBP exterior quality plywood on EPDM for gutter
support.

65mm overhang from heritage wall

Hang 2 layers of 80mm Rockwool insulation or
similar approved at eaves level

Dashed line showing cast iron downpipe to R.
Griffiths design.

RWP: Cast iron round rain water downpipes, at
locations shown on plans/elevations. Backing plate
to be provided to cover existing recesses as shown
on elevations. Details to be agreed

BRICKWORK: Works to existing brickwork arches
etc to recommendations from specialist report.

Portal frame and steel work to S.E. details

R

155mm deep metal deck spanning between portal
frames at approx 7600cts to specialist details

Timber/metal stud/battens support structure as
required depending on position of heritage wall

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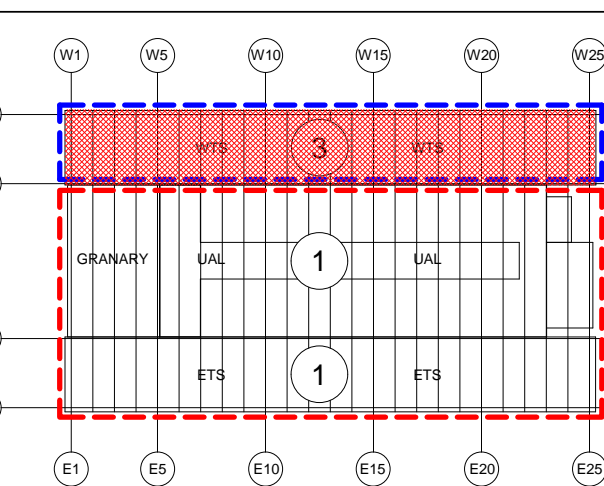
Insulation and gutter structure removed for clarity

1 WTS Typical Outer Heritage Wall Eaves Detail

1 : 5

2 WTS Typical Outer Heritage Wall Eaves Detail 3D view

key plan



Architecture
Structural Engineering
Environmental Services
Interior Design
Feasibility Studies
3D Visualisation

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project
ARGENT ESTATES Ltd
EGY - KINGS CROSS CENTRAL
3753 3
title
**WTS TYPICAL OUTER HERITAGE WALL
EAVES DETAIL**

drawing status
CONSTRUCTION
contract no. LN0217 scale 1 : 5 @ A0
client ref. ARGENT date 12/10/09
drawn by MW checked by MAN
drawing no. 3753 ARCH W1455 /



rev by date vchd amendments