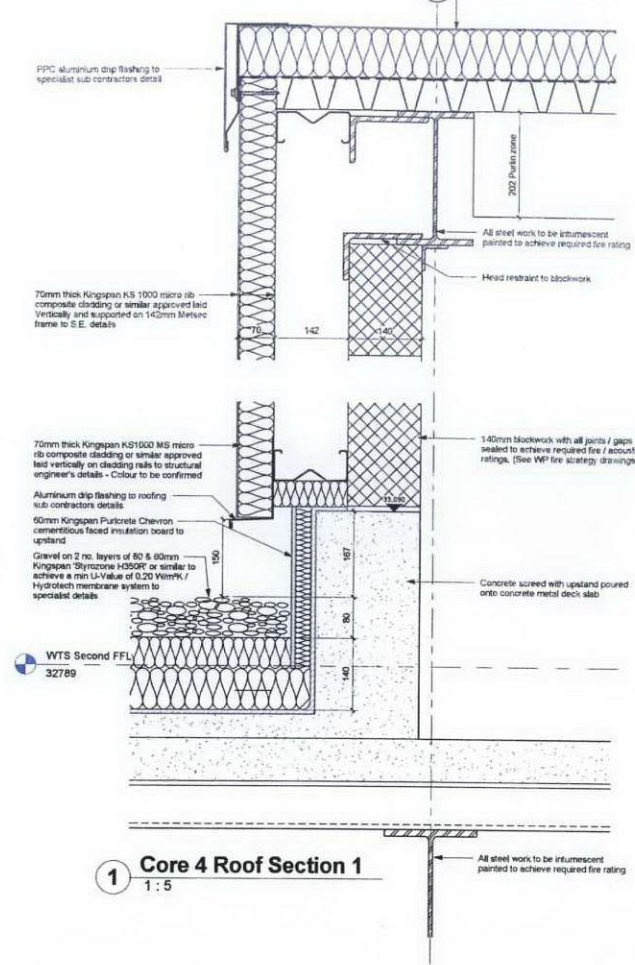
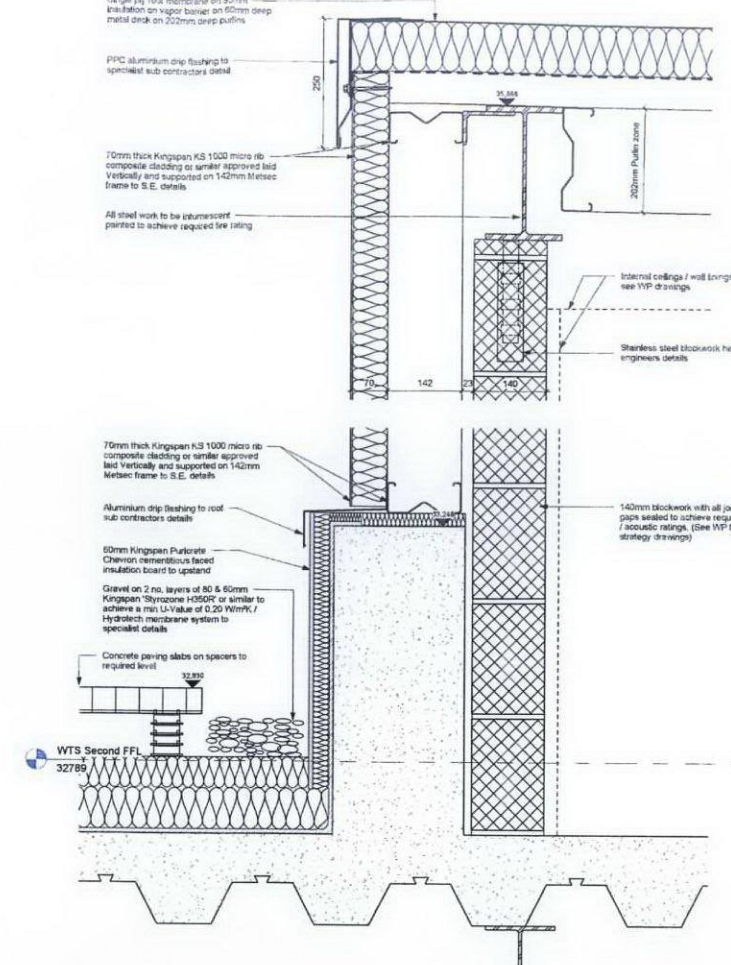


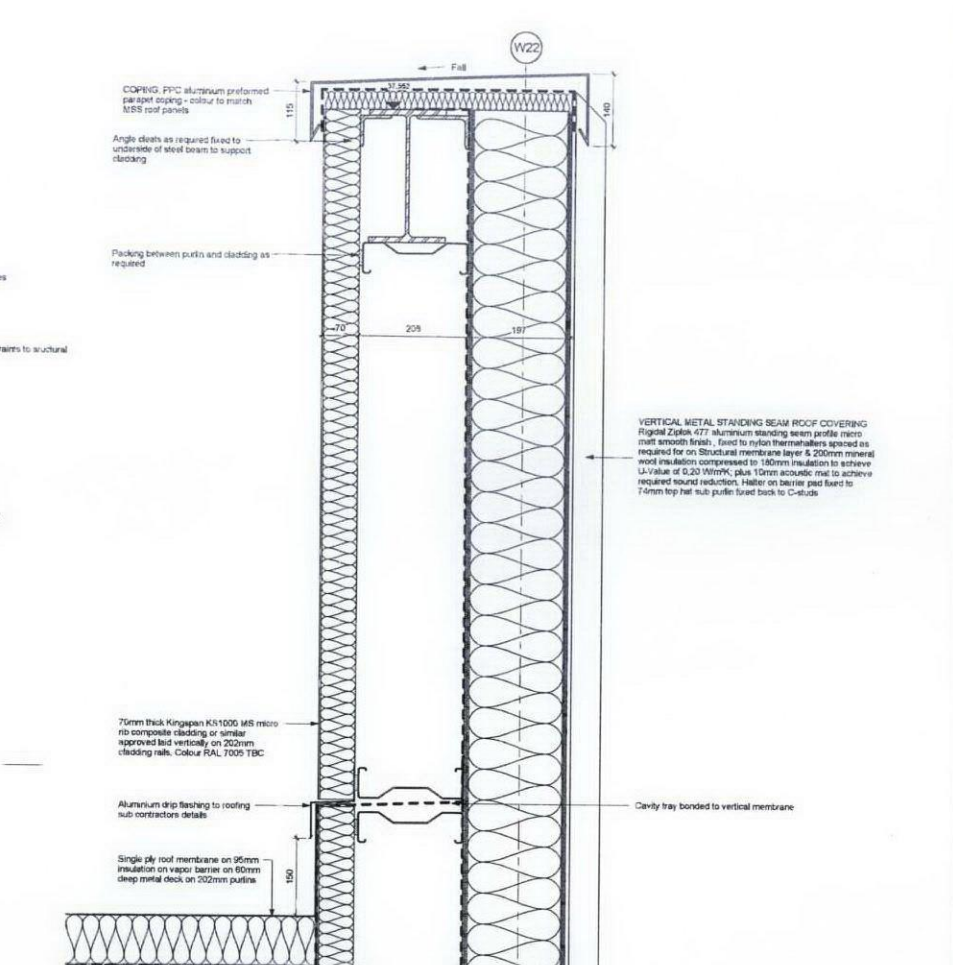
A Core 4 Roof
1:50



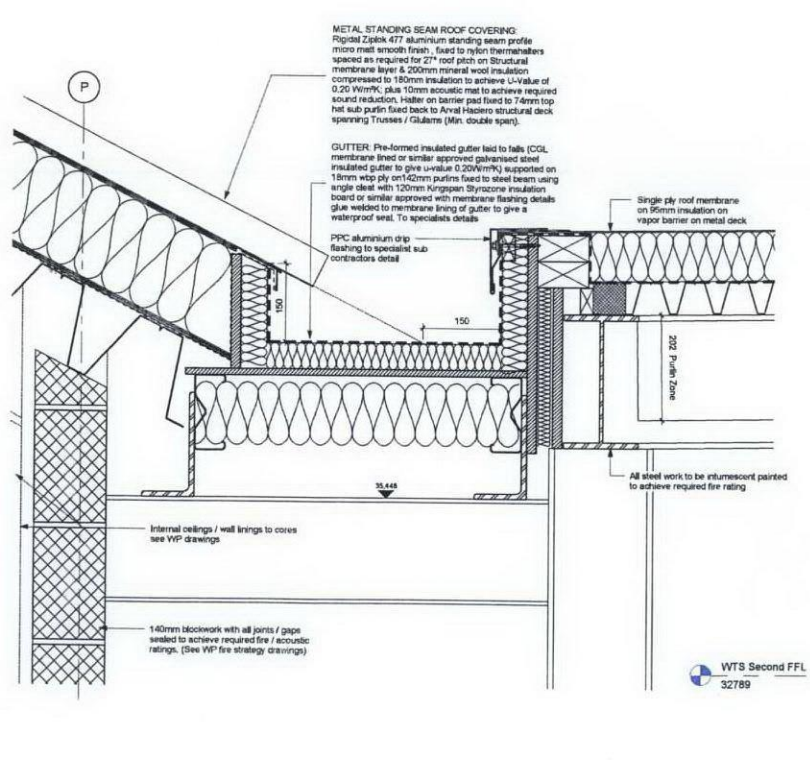
1 Core 4 Roof Section 1
1:5



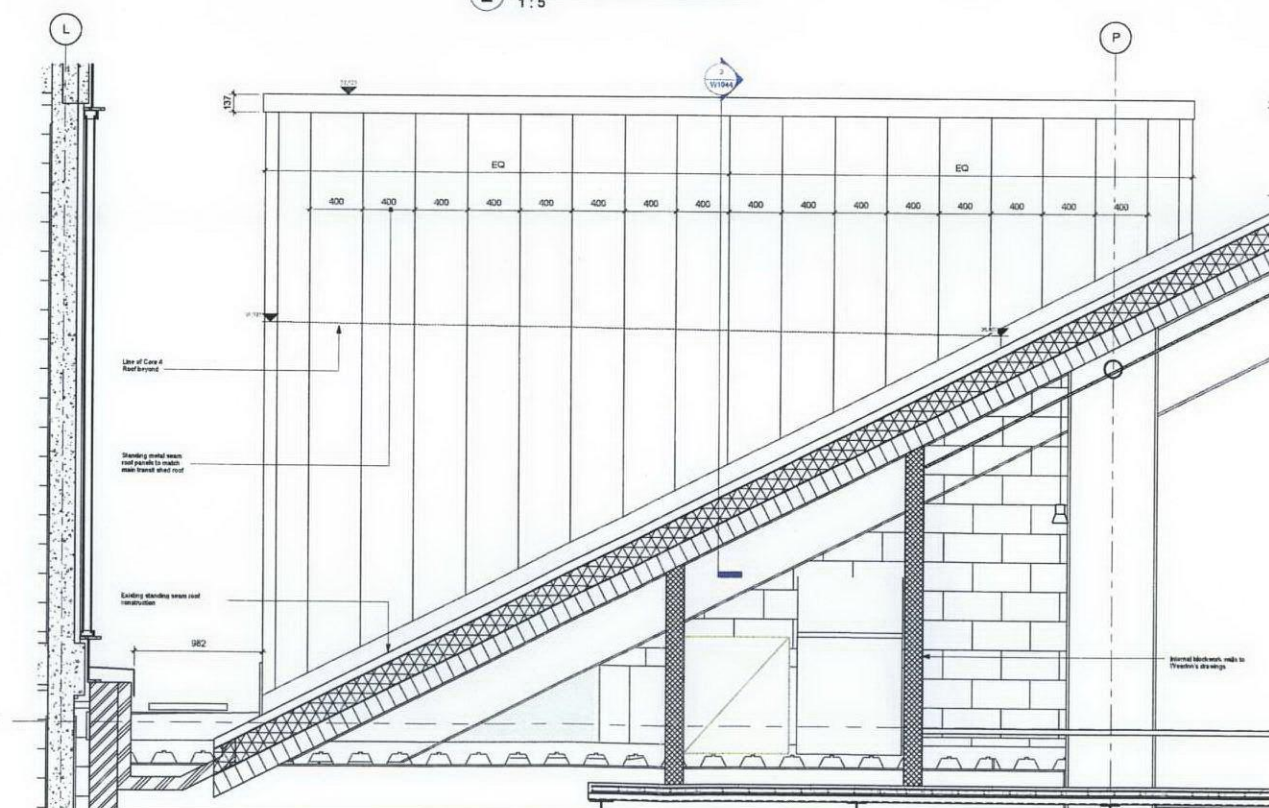
2 Core 4 Roof Section 2
1:5



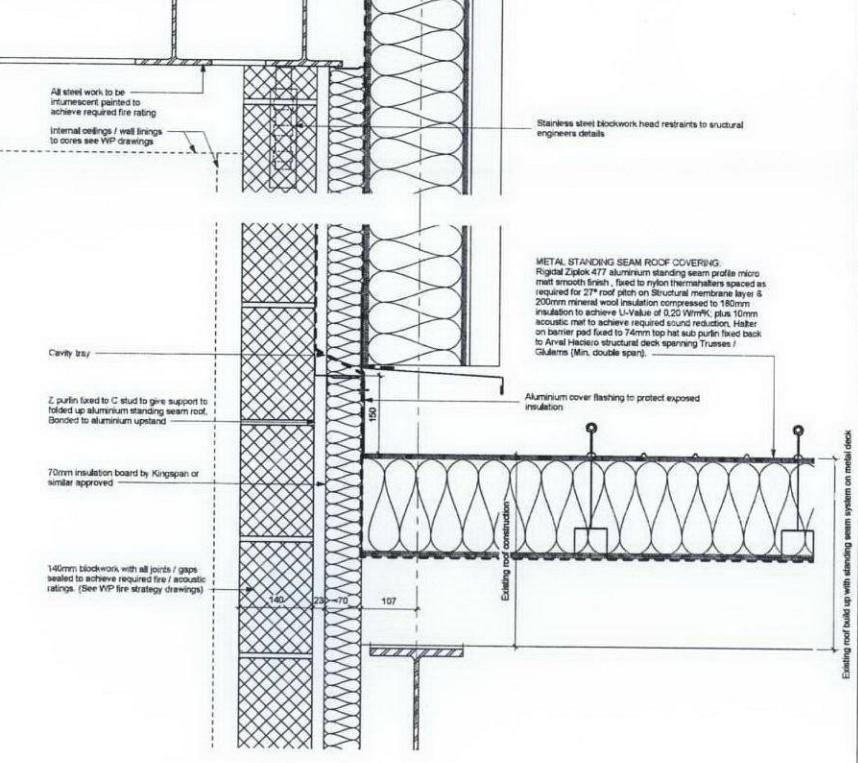
3 Core 4 Roof Section 3
1:5



4 Core 4 Roof Section 4
1:5



5 Core 4 Roof Side Elevation
1:20



3 Core 4 Roof Section 3
1:5

METAL STANDING SEAM ROOF COVERING
Rigid Zipsak 477 aluminum standing seam profile micro matt smooth finish. Fixed to nylon thermally spacers as required for 27° roof pitch on structural membrane layer & 200mm mineral wool insulation compressed to 180mm insulation to achieve U-value of 0.20 W/m²K. plus 10mm acoustic mat to achieve required sound reduction. Halter on barrier pad fixed to 74mm top hat sub purlin fixed back to Arval Haseco structural deck spanning Trusses / Gables (Min. double span).

GUTTER Pre-formed insulated gutter lead to falls (CGL membrane lined or similar approved galvanized steel insulated gutter to give u-value 0.20W/m²K) supported on 18mm wip ply on 140mm purlins fixed to steel beam using angle steel with 120mm Kingspan Styrozone insulation board or similar approved with membrane flashing details glue welded to membrane lining of gutter to give a waterproof seal. To specialists details.

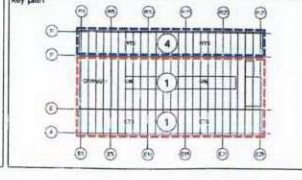
PPC aluminum drip flashing to specialist sub contractors detail

Single ply roof membrane on 95mm insulation on vapor barrier on metal deck

Internal ceilings / wall linings to cores see VFP drawings

140mm blockwork with all joints / gaps sealed to achieve required fire / acoustic ratings. (See VFP fire strategy drawings)

C	01V	22	12	JC	Sheet changed to A0 - new details added. Checkup all sizes amended
REV. A UPDATED FOR CONSTRUCTION					
rev	by	date	desc	checked	amendments



bam
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ARGENT ESTATES Ltd
KINGS CROSS EGY - CONTRACT 4
WESTERN TRANSIT SHED

CORE 4 PARAPET DETAIL

CONSTRUCTION			
CONTRACT NO.	LN0217	SCALE	As indicated @ A0
ISSUE NO.	ARGENT	DATE	15/08/11
DRAWN BY	DW	CHECKED BY	JC
DRAWING NO.	3753W	ARCH	W1044
			C