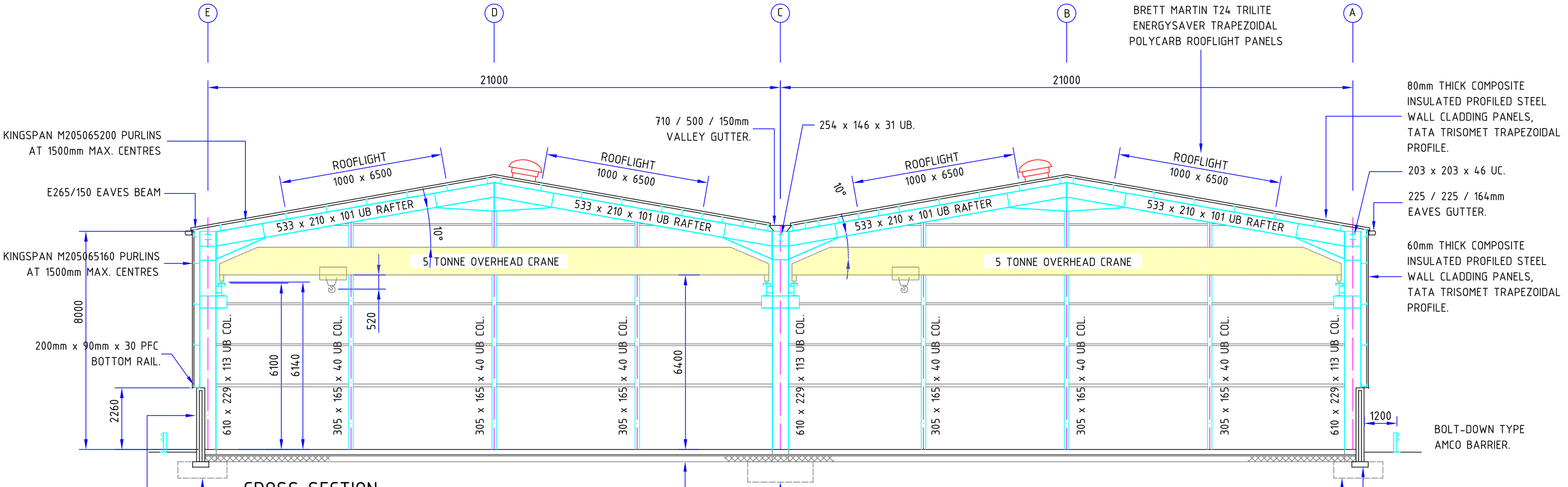


CROSS SECTION

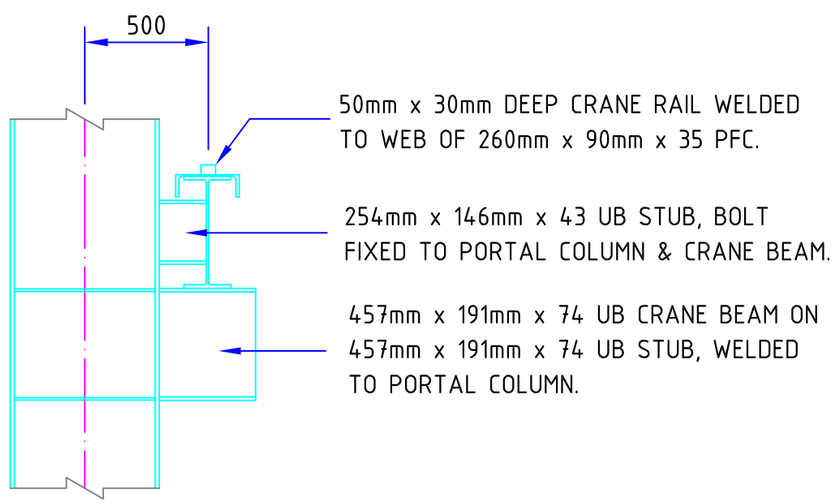
100mm THICK BLOCKWORK OUTER LEAF, 100mm WIDE INSULATED CAVITY, 100mm THICK BLOCK WORK INNER LEAF.
(FAIR FACED, PAINT GRADE, DENSE CONCRETE BLOCKWORK.)
NB.
MOVEMENT JOINT IN BLOCKWORK EVERY 6000mm MAX.

1800mm x 1800mm x 600mm CONCRETE BASES REINFORCED WITH :-
TOP : 1 NO. LAYER A393 MESH
BTM. : B16 U BARS AT 200mm CRS. E/W

2400mm x 2400mm x 750mm CONCRETE BASES REINFORCED WITH :-
TOP : 1 NO. LAYER A393 MESH
BTM. : B20 U BARS AT 200mm CRS. E/W

1800mm x 1800mm x 600mm CONCRETE BASES REINFORCED WITH :-
TOP : 1 NO. LAYER A393 MESH
BTM. : B16 U BARS AT 200mm CRS. E/W

600mm x 200mm DEEP STRIP FOUNDATIONS REINFORCED WITH 1 LAYER OF A252 BOTTOM MESH AT 50mm COVER.



STRUCTURAL FLOOR SLAB : 200mm THICK GRADE C32/40 CONCRETE GROUND BEARING FLOOR SLAB REINFORCED WITH A252 MESH TOP & BOTTOM AT 50mm COVER.
JUTA GP 1 GAS MEMBRANE (OR EQUAL C02 RESISTANT GAS BARRIER, TO COMPLY WITH BS 8484:2015) /DPM TO SPECIALST'S DETAILS
50mm SAND BLINDING.
200TYPE 1 COMPACTED HARDCORE.
STRUCTURAL FILL TO SUITABLE BEARING STRATA, COMPACTED IN 150mm DEEP LAYERS.

ISSUE	MODIFICATION	BY	CHK	APV	DATE
03	DRAWING UPDATED	KG			26/04/18
02	PURLIN SPACING & WALL HEIGHT AMENDED	KG			01/03/18
01	FIRST ISSUE				

Global HQ
Balmoral Park, Loirston, Aberdeen AB12 3GY
Tel +44 (0)1224 859000 Fax +44 (0)1224 859059
Email group@balmoral.co.uk www.balmoral-group.com
BALMORAL
www.balmoral-group.com

THIS DRAWING IS COPYRIGHT AND IS ISSUED ON CONDITION THAT IT IS NOT COPIED, REPRODUCED OR DISCLOSED TO A THIRD PARTY WITHOUT CONSENT IN WRITING OF BALMORAL GROUP LTD., ABERDEEN

FIRST ANGLE PROJECTION THIRD ANGLE PROJECTION

ALL DIMENSIONS IN MILLIMETRES UNLESS STATED OTHERWISE - DO NOT SCALE
IF IN DOUBT - ASK

CLIENT: BALMORAL GROUP
PROJECT No.:
DRAWING TITLE: THURNSCOE, BARLSLEY EXTENSION TO WORKSHOP - SECTION

DRAWN BY	CHECKED BY	APPROVED BY	DRAWING No.
K. Gibson			653-33
SCALE	DATE	SHEET SIZE	JOB No.
1:100	January 2018	A2	