

FINISHES AND NOTES:

COLOUR: WHITE 037
FINISH: LIGHT BLAST
COLOUR: WHITE 037
FINISH: LIGHT BLAST
COLOUR: WHITE 037
FINISH: LIGHT BLAST

GRADE S275 HOT DIP GALV TO ISO 1461

GRADE S235JR HOT DIP GALV TO ISO 1461

GRADE S275 HOT DIP GALV TO ISO 1461

GRADE S275 HOT DIP GALV TO ISO 1461

GRADE S275 HOT DIP GALV TO ISO 1461

GRADE 6063T6 BLACK ANODISED

GRADE 6063T6 ALUMINIUM MILL FINISH

GRADE 6063T6
PPC BLACK WITH BLACK GASKET

GRADE 6063T6
PPC BLACK WITH BLACK GASKET

GRADE 304

GRADE 6063T6
T6 angle 165mm x 75 mm

- (A) STRONG-BACK GRADE 18 GRC PANEL
(B) M2 GRADE 18 RECESSED GRC PANEL
(C) M4 GRADE 18 GRC PANEL
(D) GALVANISED STEEL HEAD BRACKET
(E) GALVANISED STEEL PANEL FRAME
(F) GALVANISED STEEL ARM PLATE
(G) GALVANISED STEEL BASE BRACKET SUPPORT
(H) GALVANISED STEEL BASE BRACKET
(I) ALUMINIUM SUPPORT T-SECTION
(J) ALUMINIUM EXTRUDED ANGLE BRACKET
(K) ALUMINIUM TOP CLIP
(L) ALUMINIUM BOTTOM CLIP
(M) STAINLESS STEEL BRACKET
(N) ALUMINIUM EXTRUDED ANGLE

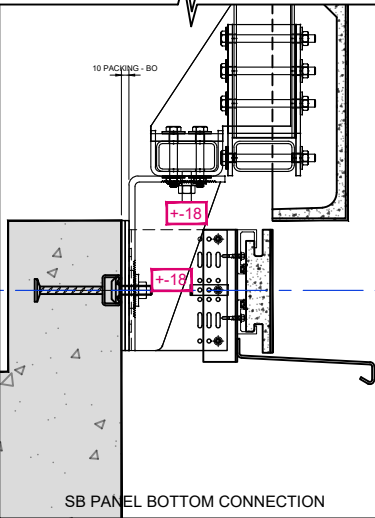
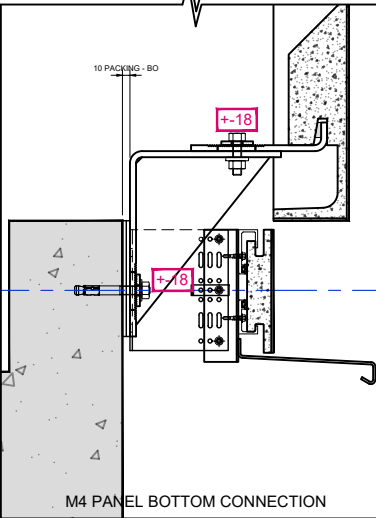
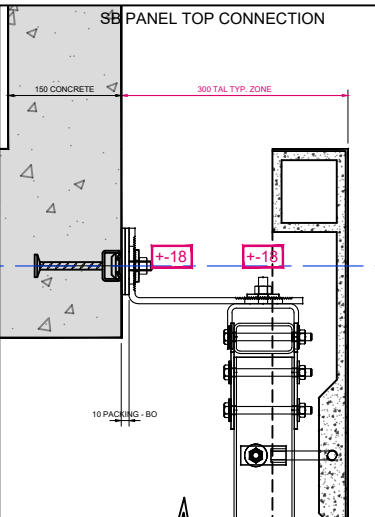
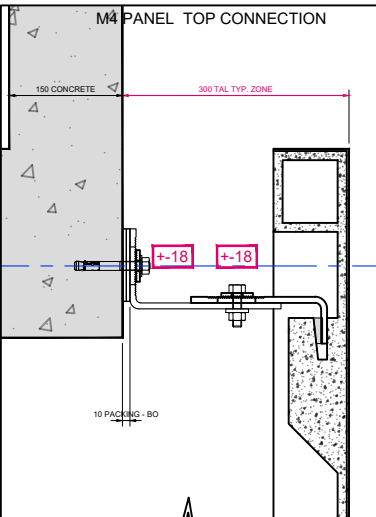
INDICATIVE CAVITY BARRIERS. REFER TO SEPARATE DRAWING SET BY OTHERS

(BO) INDICATIVE FINISHES NOT BY TELLING INCLUDING BUT NOT RESTRICTED TO:

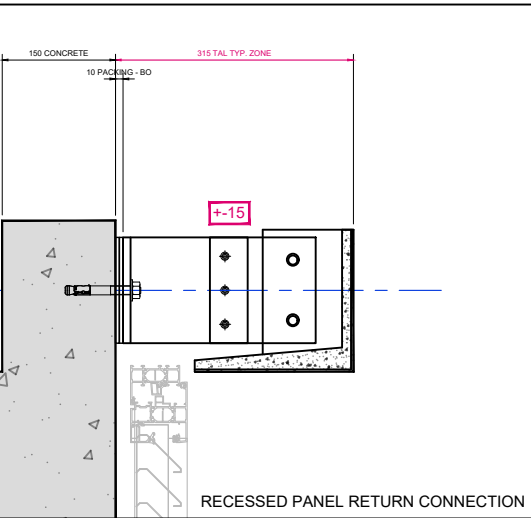
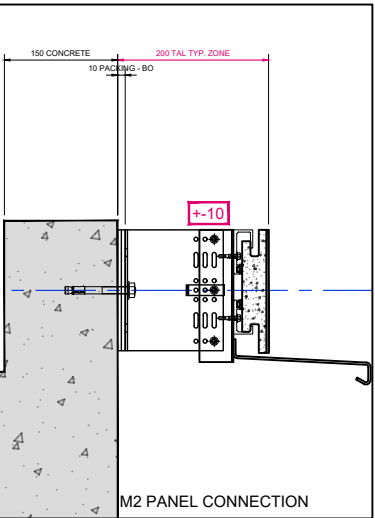
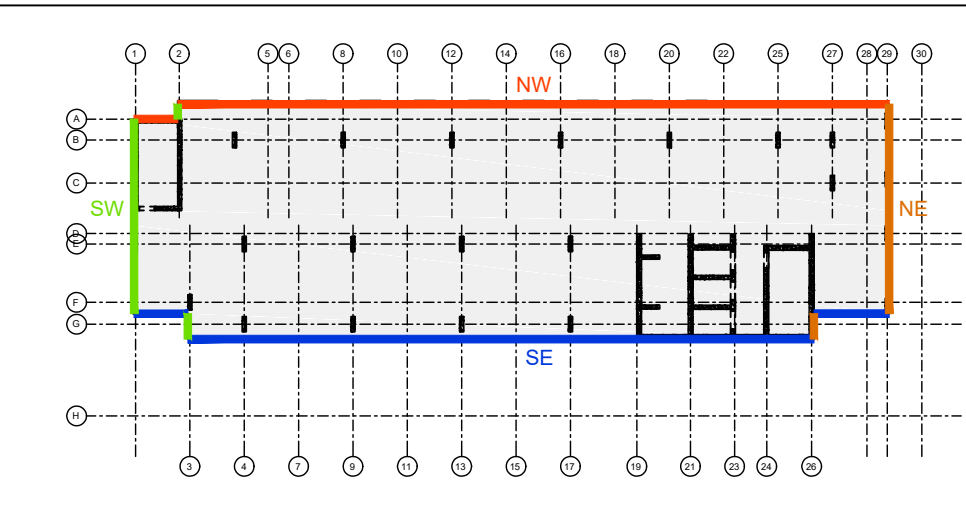
JOINT SEALANTS / BACKING
COMPRIBAND JOINT BACKING
SOLID PACKERS / ISOLATION PADS
SUBSTRATE FIXINGS
INSULATION / CAVITY BARRIERS
BREATHER MEMBRANE
CEMENT PARTICLE / LINING BOARD
STEEL FRAMING SYSTEM
INTERNAL FINISHES
GLAZING SYSTEMS AND SEALS
CLOSURE TRIMS / FLASHINGS

ALL CAST IN LIFTING SOCKETS TO BE SEALED AFTER INSTALLATION

MAX PACKING TO CONCRETE SECTION DETAILS AND FIXING TYPES GUIDENCE:

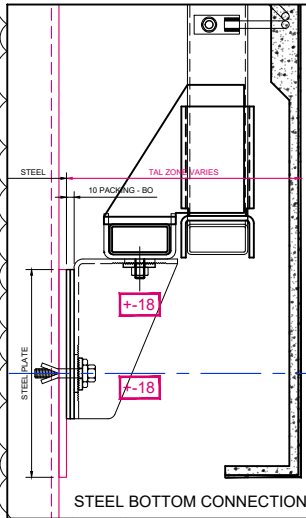
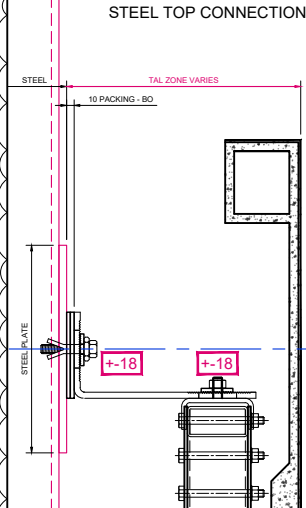


GRC LOCATION AND PLAN:

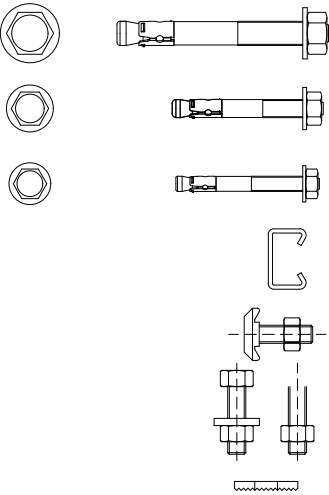


ALL ELEVATIONS ARE VIEWED FROM OUTSIDE UNLESS OTHERWISE STATED

CONTRACT NUMBER : 4937



FIXING GUIDANCE:



USAGE

SB GRC SUPPORT BRACKET TO CONCRETE STRUCTURE
ALL HOLES IN BRACKET TO RECEIVE FIXINGS

M4 GRC SUPPORT BRACKET TO CONCRETE STRUCTURE
ALL HOLES IN BRACKET TO RECEIVE FIXINGS

M2 GRC HELPING HAND SUPPORT BRACKET TO CONCRETE STRUCTURE
ALL HOLES IN BRACKET TO RECEIVE FIXINGS

HALFEN CHANNEL

HALFEN BOLT
ALL HOLES IN BRACKET TO RECEIVE BOLTS

M4 BRACKET TO BRACKET BOLT SET
SB BRACKET STUDS
ALL HOLES IN BRACKETS TO RECEIVE BOLTS

SERRATED BRACKET CLAMPS

GRC HEAD BRACKET TO STEEL STRUCTURE
ALL HOLES IN BRACKETS TO RECEIVE HOLLOBOLTS

GRC BASE BRACKET TO STEEL STRUCTURE
ALL HOLES IN BRACKETS TO RECEIVE HOLLOBOLTS

ALUMINIUM CLIP TO TEE

BRACKET TO T-SECTION

S/S BRACKET TO EXTRUDED BRACKET
ALL HOLES IN BRACKETS TO RECEIVE FIXINGS

STRONGBACK FRAME ASSEMBLY BOLTS

BRACKET PACKING / ISOLATION

TYPE

HILTI HST3 M16x145 45/25 EMBEDMENT DEPTH 85mm
GALVANISED EXP ANCHORS
MIN EDGE DISTANCE 65mm

HILTI HST3 M12x115 40/20 EMBEDMENT DEPTH 70mm
GALVANISED EXP ANCHORS
MIN EDGE DISTANCE 60mm

HILTI HST3 M10x90 30/10 EMBEDMENT DEPTH 60mm
GALVANISED EXP ANCHORS
MIN EDGE DISTANCE 60mm - 1 FIXING PER BRACKET

MIN SPEC: HALFEN HTA-CE 40/22P - FV - 400/3,
HOT ROLLED CHANNELS, 3 ANCHOR

MIN SPEC: HALFEN HS 40/22 ,
M12 T BOLT FV 4.6, M12 NUT AND WASHER

MIN SPEC: M12x40 BOLT / NUT AND WASHER 8.8 GALVANISED
M12 NUTS ONLY TO SB BRACKET STUDS

SERRATED BRACKET WASHERS

LINDAPTER HB12-2 GALVANISED HOLLOBOLTS M12x80
MIN EDGE DISTANCE BETWEEN HOLLOBOLTS 50mm - 2 FIXINGS PER BRACKET

LINDAPTER HB16-2 GALVANISED HOLLOBOLTS M16x100
MIN EDGE DISTANCE BETWEEN HOLLOBOLTS 55mm - 2 FIXINGS PER BRACKET

MIN SPEC: 5.5Ø EJOT JT4-6-5.5x22 Teks S/S GRADE A2

MIN SPEC: 5.5Ø EJOT JT4-6-5.5x22 Teks S/S GRADE A2
3 FIXINGS PER BRACKET

MIN SPEC: 5.5Ø EJOT JT3 / 12 / 5.5 Teks S/S GRADE A2
3 FIXINGS PER BRACKET

M10 BOLTS SETS

FULL PROFILE BRACKET PACKING 10mm

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C01	23.04.21	LK	Updated As Clouded
P03	02.03.21	LK	Updated As Clouded
P02	19.01.21	LK	Updated As Clouded
Rev.	Date	By	Comments

Drawing Status :

CONSTRUCTION

Contract :

ADAIR STREET
MANCHESTER



Telling Architectural Ltd
Unit 4E
Station Road
Four Ashes
Wolverhampton
WV10 7DB
Tel : 01902 797 700
Fax : 01902 797 720

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Do not scale from this drawing. If in doubt ask

Drawing Title :

INDEX AND SPECIFICATION DETAILS

Scale :	Checked : PSK	Drawn : LK
1 : 2.5	Date : 23.04.21	Date : 04.12.20

Size	Drawing No.	Rev.
A3	63048-TEA-ZZ-ZZ-DR-Y-0500	C01