

SPECIFICATIONS:

TYPE 1 THERMALLY BROKEN UNITISED FRAME
 DUAL COLOUR SECTIONS:
 INTERNAL: Ral 9003 Matt 60microns INTERPON D - CLASS 1
 EXTERNAL: Ral 9005 Matt 60microns INTERPON D - CLASS 2
 FACE CAPS: Natural Silver Anodised - 25 microns
 STONE: 50mm Armenian Tuff Stone
 ALUM. BACK PAN: Ral 9003 Matt 60microns INTERPON D - CLASS 1
 OUTER ALUM PANEL: Ral 9005 Matt 60microns INTERPON D - CLASS 2

TYPE 2 THERMALLY BROKEN UNITISED FRAME
 COLOUR SECTIONS:
 MAIN FRAME: Ral 9003 Matt 60microns INTERPON D - CLASS 1
 ADAPTOR: EV6 Black Anodised
 EXTERNAL ALUM. PANEL: Natural Silver Anodised - 25 microns
 FACE CAPS: Natural Silver Anodised - 25 microns
 STONE: 25mm Thk. Molesnos Limestone
 (5mm Limestone + 20mm Alum. Honey Comb backing)
 ALUM. BACK PAN: Ral 9003 Matt 60microns INTERPON D - CLASS 1

DESIGN NOTES: Technical Report list:

DOCUMENT TITLE:	Doc Number:	CONJECT Number
Facade Design & Glass Risk Assessment	3135-TR003	KXC-S1-001-Y-21-TR003
Glass Technical report	3135-TR004	KXC-S1-001-Y-21-TR004
Technical data fir Hilti fire stop details	3135-TR005	KXC-S1-001-Y-21-TR005
Material data sheet report	3135-TR006	KXC-S1-001-Y-21-TR006
Door schedule & Operation Information	3135-TR007	KXC-S1-001-Y-21-TR007
Facade Airborne Acoustic report	3135-TR008	KXC-S1-001-Y-21-TR008
Facade Vertical & Horizontal Acoustic report	3135-TR009	KXC-S1-001-Y-21-TR009
Accommodation of structural movement	3135-TR012	KXC-S1-001-Y-21-TR012
Halfen channel & Slab edge design	3135-TR013	KXC-S1-001-Y-21-TR013
Thermal Safety Check on Glass	3135-TR022	KXC-S1-001-Y-21-TR022

CDM Regulations

Hazards	Date Added	Date Mitigated	Risk Assessment Date
WORKING AT HEIGHTS			
<p>HEALTH & SAFETY REVIEW REQUIRED IN ACCORDANCE WITH CDM REGULATIONS</p>			

DO NOT SCALE: IF IN DOUBT ASK!

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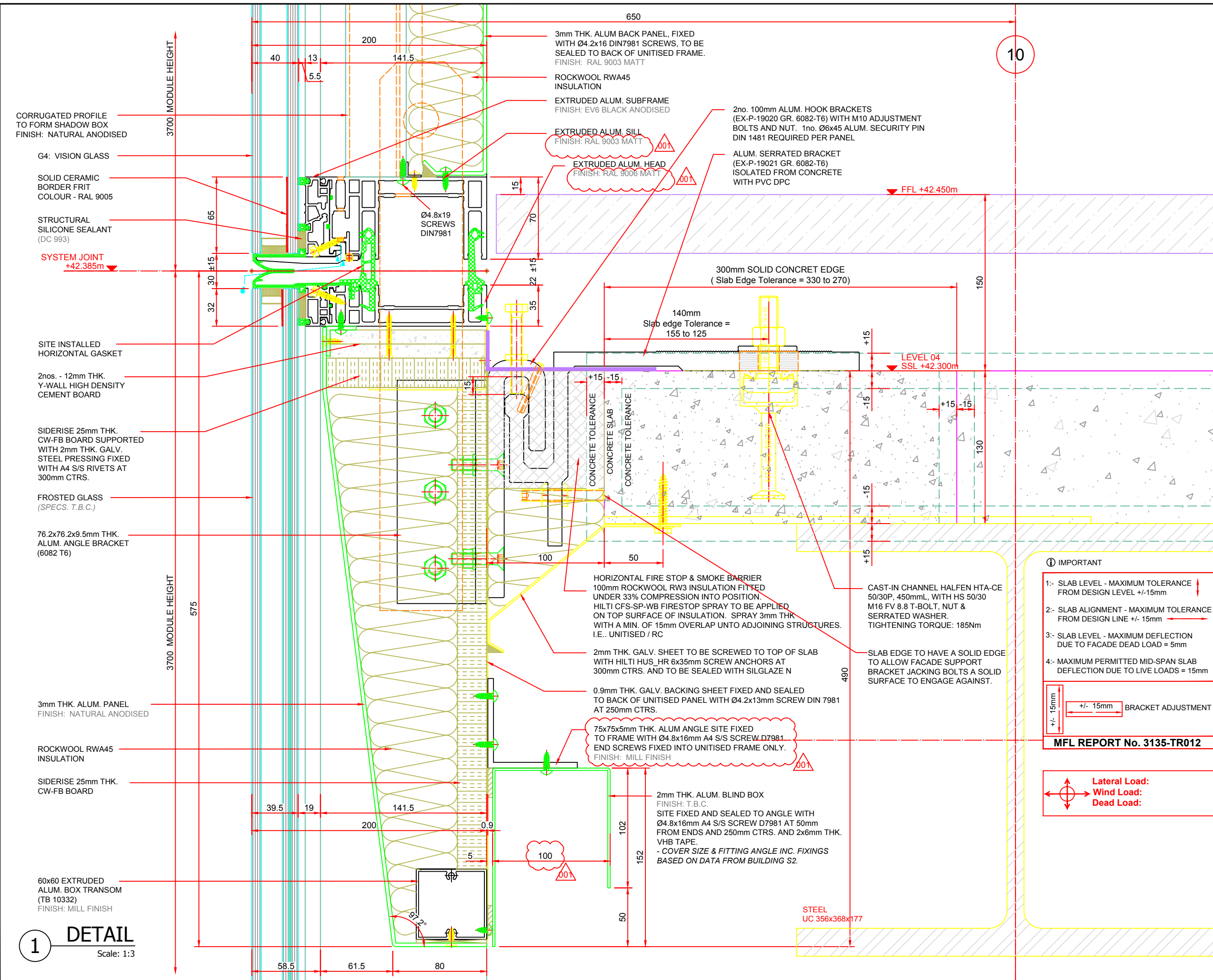
Signed:	G. Benson	Internal Quality Check
Date:	17/05/2018	

No.	Intd	Intd	Date	Description	Date
001	RD	GB	22/02/19	UNITISED FRAME COLOUR & BLIND BOX SIZE UPDATED ISSUED FOR CONSTRUCTION	22/02/19
000	RD	GB	17/05/18	FIRST ISSUE	17/05/18

Contract:	KINGS CROSS S1
Architect:	MOSSSIAN
Main Contractor:	BAM
Drawing:	TYPICAL TYPE 2 BAY STUDY VERTICAL DETAIL
Drawn By:	R.Decena
Date:	17/05/2018

Scale:	1:3 @ A3	MFL No.:	3135-752
DMS Code:	KXC-S1-001-Y-3135-21-752	Revision:	001
DRAWING ISSUED FOR:	STATUS OF PREVIOUS RETURN		
CONSTRUCTION	A	B	C

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IMPORTANT

- 1- SLAB LEVEL - MAXIMUM TOLERANCE FROM DESIGN LEVEL +/-15mm
- 2- SLAB ALIGNMENT - MAXIMUM TOLERANCE FROM DESIGN LINE +/- 15mm
- 3- SLAB LEVEL - MAXIMUM DEFLECTION DUE TO FACADE DEAD LOAD = 5mm
- 4- MAXIMUM PERMITTED MID-SPAN SLAB DEFLECTION DUE TO LIVE LOADS = 15mm

MFL REPORT No. 3135-TR012

BRACKET ADJUSTMENT

Lateral Load: Wind Load: Dead Load:

1 **DETAIL**
 Scale: 1:3