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COLUMN CASED IN
CONCRETE

INTERNAL S.S.L. / F.F.L.
+25.900mm

300x100mm FLOOR SLAB NOTCH
TO ACCOMODATE DOOR TRACK

IMPORTANT

1. RC UPSTAND LEVEL :-
MAXIMUM TOLERANCE
FROM DESIGN LEVEL +/- 10mm
2. RC UPSTAND ALIGNMENT :-
MAXIMUM TOLERANCE
FROM DESIGN LINE = +/-10mm

DEADLOAD ...kN
WINDLOAD ±...kN

SLIDING FOLDING LOADING
DOOR BY OTHERS (DETAILS TBC)

DOOR LEAF = 4406.7

CLEAR OPENING HT
4449.9

SLIDING DOOR TRACK -
DRAINAGE PIPE BY MAIN
CONTRACTOR

EXTERNAL F.F.L.
BY OTHERS

MFL UPSTAND
+25.800mm

EXTERNAL
SSL +25.500mm

IMPORTANT

ALL STRUCTURE HAS BEEN
CROSS-CHECKED WITH LATEST BIM MODEL

01

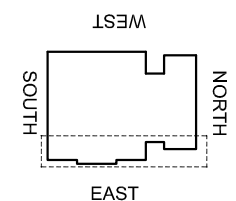
UPSTAND DETAIL AT LOADING BAY DOOR

Scale: 1:5@A3

01

CDM Regulations

Hazards	Date Added	Date Mitigated	Risk Assessment Date
HEAVY GLASS ~ LOADS INDICATED	05/02/15		



KEY PLAN

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 for H&S 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

DO NOT SCALE : IF IN DOUBT ASK!

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Signed:	S.Patterson	Internal Quality Check
Date:	05/06/2018	

No.	Intd	Intd	Date		
002	DR	GB	04-03-19	ALL COMMENTS RECEIVED - FOR CONSTRUCTION ISSUE	04-03-19
001	DR	GB	14-01-19	SECOND ISSUE	14-01-19
000	MJ	MJ	05-06-18	FIRST ISSUE	05-06-18
No.	Intd	Intd	Date		
Revision	Check	Description	Date		

Contract:		KINGSCROSS S1	
Architect:		MOSSESIAN	
Main Contractor:		BAM	
Drawing:		EAST ELEVATION GND FLOOR BAY STUDY DETAILS	
Drawn By:		M.Jess	Date: 05/06/2018
Scale:		1:5 @ A3	MFL No.: 3135-544
DMS Code:			Revision:
KXC-S1-001-Y-3135-21-544			002

DRAWING ISSUED FOR:	STATUS OF PREVIOUS RETURN
CONSTRUCTION	Ⓐ B C -

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