



01 G-1A.1 - External Elevation

02 G-1A.1 - Internal Elevation

03 G-1A.2 - External Elevation

04 G-1A.2 - Internal Elevation

	Door No	Room	Gridline	Material & Finish	Overpanel	Structural Opening	Leaf Height	Door Handing	Opening Force	Signage	Fire Requirements	Manifestation	Ironmongery	Access Control
G-1A.1	145/D1n	1/45	W30/31	Glass/Metal	no	As Existing	Existing	AC	Cam action closer specified to achieve minimal opening force	Internal: FD-KS External: FD-KS	FD60S 60min insulation	at 1000mm AFFL at 1600mm AFFL	Radius T316 brushed solid st steel 25mm levers on oval rose with bolt through fixings Mortise latch lock by door manufacturer Weld on torpedo hinges by door manufacturer DORMA cam action closer + cover + arm (on hinge side, RAL 7047) Door stop [GF1B in ironmongery schedule]	n/a
	246/D2n	2/46	W31			As existing	Existing	AC						
G-1A.2	[This is now a salvaged door] 116/D3n	1/15	W10/11	Glass/Metal	no	As existing	To match existing adjacent openings	AC	Cam action closer specified to achieve minimal opening force	Internal: FD-KS External: FD-KS	FD30S	at 1000mm AFFL at 1600mm AFFL	St steel full height pull handle St steel full height push plate Weld on torpedo hinges by door manufacturer DORMA cam action closer + cover + arm (on opposite hinge side; on hinge side for 319a/D1n; RAL 7047) [GJ1A, GJ1B and GF1 in ironmongery schedule]	n/a for 319/D1n Card Reader on both sides Emergency Door Release Local Isolator (above ceiling) Controller (above ceiling) Door Contact Magnetic Door Holder - Closed F/A Input/Output Relay (above ceiling)
	242/D1n	2/42a	W25/26			1040 wide	To match existing adjacent openings	CC						
	261/D1n	2/61	W25/26			1040 wide	To match existing adjacent openings	AC						
	319/D1n	3/19	W25/26			1040 wide	To match existing adjacent openings	AC						
	319a/D1n	3/15a	W25/26			1040 wide	To match existing adjacent openings	CC						

02	16.06.11	JMP
01	07.06.11	JMP

Issue	Date	By	Chkd	Appd
-------	------	----	------	------

John McAslan + Partners
 49 Princes Place London W11 4QA
 Tel: +44 (0)20 7227 2663
 Fax: +44 (0)20 7221 8835
 www.mcaslan.co.uk



Client
Network Rail
 King's Cross Station
 Redevelopment Programme
 Package 6

Drawing Title
**Western Range Building
 Glass Doors
 Sheet 5/5
 Type G-1A**

Scale at A1: **1:20**

CCMS No

Drawing Status
For Construction

JMP Job No	Drawing No	Rev.
1365	ENG-SKE-JMP-WRB-CAZ-2132	02