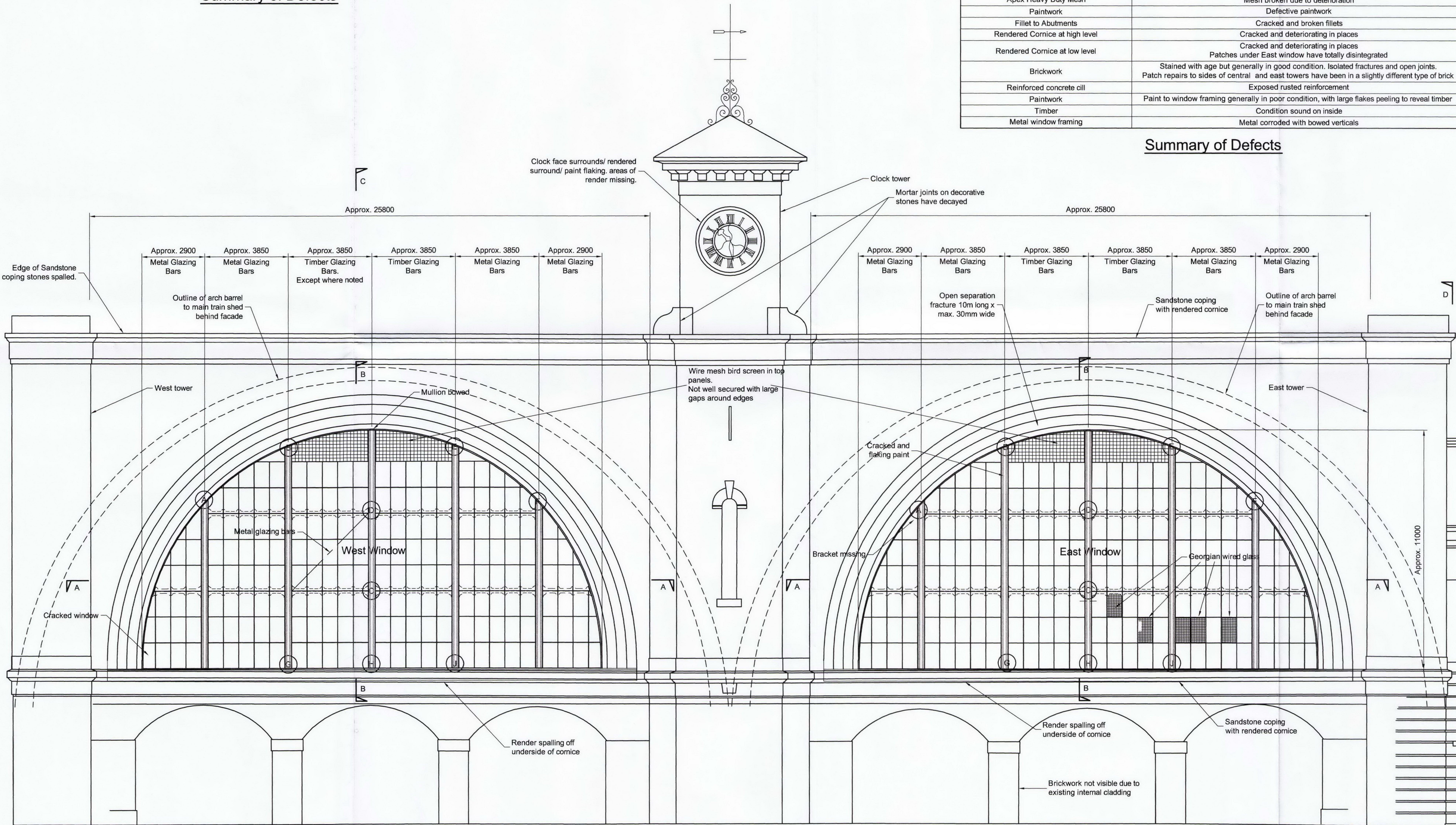


Location	Location Description	Steelwork Condition	Timber Condition	Masonry Condition
West Window				
A	Timber Clad Mullion	Fair	Good	
B	Timber Clad Mullion	Fair	Poor	
C	Timber Clad Mullion	Fair	Sound	
D	Timber Clad Mullion	Fair	Poor	
E	Timber Clad Mullion	Fair	Poor	
F	Timber Clad Mullion	Fair	Poor	
G	Timber Clad Mullion	Surface corrosion	Poor	
H	Timber Clad Mullion	Surface corrosion	Poor	
J	Timber Clad Mullion	Surface corrosion	Poor	
West Elevation / Top Left Corner				Weathering/ substantial edge spalling to cornice 450x40x20mm
West Elevation Parapet				General weathering of mortar joints

Summary of Defects

Location	Location Description	Steelwork Condition	Timber Condition	Masonry Condition
East Window				
A	Timber Clad Mullion	Fair	Sound	
B	Timber Clad Mullion	Fair	Sound	
C	Timber Clad Mullion	Fair	Rotten	
D	Timber Clad Mullion	Fair	Saturated/Damp for 2.2m Height	
E	Timber Clad Mullion	Fair	Good	
F	Timber Clad Mullion	Fair	Damp	
G	Timber Clad Mullion	Surface Corrosion	Poor	
H	Timber Clad Mullion	Surface Corrosion	Poor	
J	Timber Clad Mullion	Surface Corrosion	Poor	
Inner step of return, crown of arch				Horizontal crack 10m long x 30mm wide. brick movement gauges not moved since 30/11/1968
Both Screens				
Glazing		Approx. 20No broken panes and rusting glazing bars		
Apex Heavy Duty Mesh		Mesh broken due to deterioration		
Paintwork		Defective paintwork		
Fillet to Abutments		Cracked and broken fillets		
Rendered Cornice at high level		Cracked and deteriorating in places		
Rendered Cornice at low level		Cracked and deteriorating in places		
		Patches under East window have totally disintegrated		
Brickwork		Stained with age but generally in good condition. Isolated fractures and open joints. Patch repairs to sides of central and east towers have been in a slightly different type of brick		
Reinforced concrete cill		Exposed rusted reinforcement		
Paintwork		Paint to window framing generally in poor condition, with large flakes peeling to reveal timber		
Timber		Condition sound on inside		
Metal window framing		Metal corroded with bowed verticals		

Summary of Defects

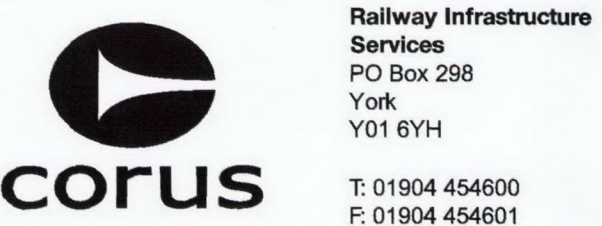


Elevation On South Facade Looking North  
External Southern Concourse omitted for clarity  
Scale 1:100

Notes

- All dimensions are in millimetres unless stated otherwise.
- For sections and details this drawing to be read in conjunction with drawing MSR-CSS-0128 and 129 and 135.
- Defects based on "South End Screen Abseil Survey and Visual Survey Report" dated 5 Oct. 2005. Plus internal inspection by Corus on 25 Nov. 2007

03	29/02/08	AGW	LO	GPH
Section D-D added, levels removed				
02	30/11/07	AGW	LO	GPH
For Construction issue				
0.1	02/11/07	AGW	LO	GPH
For Tender issue				
P2	28/09/07	TG		
Details moved to drg MSR-CSS-128				
P1	29/08/07	TG		
First Issue				
Issue	Date	By	Chkd	Appd



Job Title  
Kings Cross Station  
Redevelopment Programme  
Package 2

Drawing Title  
South Facade  
Existing Elevation and Defects

Scale at A1  
1:100

Discipline  
Infrastructure

Drawing Status  
For Construction

Job No	Drawing No	Issue
B40234	MSR-CSS-0127	03