

Edinburgh Tram Network
Design Information Releases

Design Information Required pre Preferred Bidder
(For Phase 1a)

<u>Info/Update No</u>	<u>Description</u>	<u>Design Due Date</u>	<u>Comment</u>
1	Drawings reflecting interchange charette changes	Complete	
1	12 Critical structures	21/3/07	Issued to tie
1	Wheel / Rail Interface report	complete	Issue to Bidders
2	Environmental management plan	Complete	Issue to Bidders
2	Contaminated Land Plan	12/3/07	Issue to Bidders
2	Typical tramstop designs (within World Heritage area and outside World Heritage site) – generic designs	Complete	Issued to tie
2	Design Assurance Process	Complete	
	System Integration Plan (initial)		Issued with PD
1	Archaeological surveys	Done	Gogar depot remaining
3	Indicative roads, pavings, landscaping and traffic measures – See description below for detail	24/5/07	
3	System Performance Validation Package <ul style="list-style-type: none"> o Run time model plus assumptions and constraints, and provide confirmation that the performance of the two Tram vehicles is within the run-time model assumptions. 	25/5/07	Provide Tram performance info to bidder
3	Ground Investigation for track route and depot	5/6/07	
3	Trackform and stray current requirements	11/6/07	
1	OLE <ul style="list-style-type: none"> o Dynamic simulation report 	16/3/07	Issue to Bidders
2	o Final Technical and Pantograph spec	27/4/07	
4	o Final Building Fixings Schedule	13/7/07	
4	OLE <ul style="list-style-type: none"> o Layouts 	28/6/07	
4	o Pole Schedule Loading Chart	29/6/07	
	TRO Plan / Strategy		
	S&CC systems performance specs	n/a	Bidders to have what has been completed to date
	System integration Plan – process's, update plan, interface matrix System Integration Spec's	n/a	Bidders to have what has been completed to date
4	Alignment drawings including MX modelling (PWay drawings)	19/7/07	
4	Indicative drainage for track and roads	19/7/07	Delivery required earlier
4	Sub stations and power supplies information	n/a	Bidders to have what has been completed to date
4	Utilities detailed designs and C4s	20/7/07	
4	Remaining structures (excl Balgreen Road Bridge)	9/8/07	
4	Final maintenance performance regime incl final	30/7/07	

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4	RDA (Roads Demarcation Agreement)		
	SDS Design Assurance process (including CAT checks)	11/6/7	Bidders to have what has been completed to date

Key:

REQUIRED AS SOON AS POSSIBLE
NOT ESSENTIAL
NOT REQUIRED – INFRACO BIDDERS WILL UNDERTAKE DESIGN

Information required pre Preferred Bidder should be to the standard that would be issued to tenderers to enable them to price the works with minimal risk allowances and contingencies

Requirements for indicative roads, pavings, landscaping and traffic requirements

Indicative information required setting out the likely requirements for this work. The scope to be defined is the extent of roads and pavings reinstatement and/or refinishing and the standard that this work is to be delivered to in each area of the route. This should also include landscaping and the physical work (kerb realignments, traffic light work and street furniture etc) required to deliver the Core Measures and if possible an indication of likely Wider Area measures work (where this is not defined on the drawings setting out the junctions work). The information needs to be on marked up general arrangement drawings with accompanying explanatory scope definition documents.