

## tie Board

11 December 2007

Strictly Confidential



## **Financial Close Programme**

- The workstreams leading to financial close are:
  - Governance & management processes
  - Procurement process leading to selection of Infraco / Tramco bidders and novation of SDS contract
  - Control over spend forecasts
  - Design / conclusion of funding arrangements
  - Approval processes including OGC Gate 3
  - Monitor risk transfer from Council perspective
  - Communications
- Utility diversion / MUDFA management a continuing process

ALL COVERED IN BODY OF THIS PRESENTATION

Strictly Confidential



#### Overview

- · Design still behind programme but consistent over last 2 months
- Prioritisation within key streams to help BBS programme is underway with SDS and CEC regarding approvals
- Programme is still challenging, especially from Picardy Place to Newhaven
- Increasing certainty of pricing in Infraco is proving slower than planned.
- Provisional areas will remain at end December
- Contract issues making good progress but CEC linkage needs timely close out.

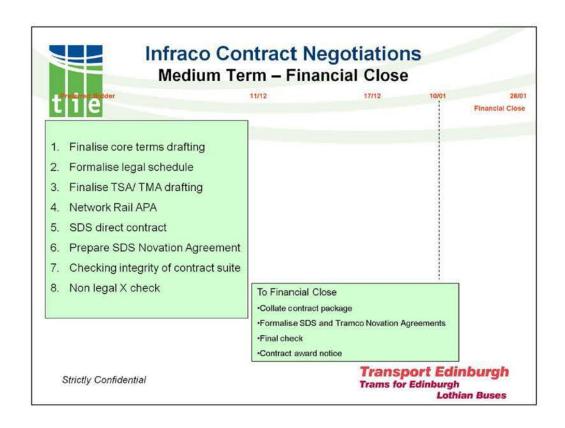
Strictly Confidential



- Utilities Design not as good in November but sufficient work available for AMIS. SUC issues rather than pure SDS.
- Detailed design 64%, approx 20% down from V17 baseline. Some due to client/ 3<sup>rd</sup> Party issues but SDS also underperforming and providing inadequate management information, actions plans and forecasting. We are project managing very closely.
- Prior approvals being unblocked for submission and CEC have approved 42% of those submitted to date.
- Technical approvals now commencing for first 5 structures. Roads are the main concern and being targeted by CEC, tie and SDS for particular focus
- Change control being closely controlled but significant changes like Picardy Place have not had best design impact estimates from SDS.
- No new due diligence issues.
   Strictly Confidential









## **Tramco Negotiations**

- · Facilitated Negotiation Progressing
  - Contractual see contract slide
  - Technical no significant issue, close by 14/12
  - Advance Works Agreement settled
- · CAF to bring forward hedge for exchange rate risk

Strictly Confidential



#### **Update on Programme**

- Detailed work ongoing and including stakeholder engagement (CEC, TEL, police etc) as well as BBS, tie, SDS and MUDFA interface
- · Impacts currently considered include:
  - MUDFA Rev 06 Programme
  - Design/ Consents
  - Traffic Management Arrangements
  - BBS Resource Constraints / limits
  - Embargos
- 1a Airport Haymarket Feb 2011 Revenue service
- 1a Haymarket Newhaven Sept 2011or Mar 2011 Revenue service
- Being reworked again with possibility for Feb 2011

Strictly Confidential



#### **Update on Capital Cost**

#### Upward Pressures - Base Costs (£20m)

- Infraco VE (£8m), Other Uncertainties (£5m)
- Tramco Currency fluctuation & maintenance mobilisation (£4.5m)
- Project Mgt & Other (£2.5m)

#### Downward Opportunities - Base Costs (£10m)

- Infraco Continuing VE and final offer (£5m)
- MUDFA / Utilities— Design certainty/VE (£3m)
- Project Mgt & Other (£2m)

#### Net Upward Pressure on Base Costs (£10m)

Base costs could rise from £449m to £459m

Strictly Confidential

Transport Edinburgh
Trams for Edinburgh
Lothian Buses

FBC Ph1a had base cost £449m + £49m risk = £498m

"Upward pressures" and "downward opportunities" exist – suggest this would not be unusual in the course of a complex negotiation and in the contaxt of a complex project

VE – £8m not yet secured (£19m v £27m) compared to Pref Bidder stage. Still successful as £10m already banked in the bids.

Spot Euro gone from 0.675 at Tramco preferred bidder tp 0.69 in mid October and now at 0.71 – specific exposure on Tramco



#### Update on Capital Cost – Upward Pressures

- Value Engineering outcomes secured pre Financial Close
- · Currency exchange pressures Euro v Sterling
- Conversion of provisional amounts (structures and highways) into firm costs
- Project Management costs associated with extended design approvals process
- · Final offer not yet on the table

Strictly Confidential

Transport Edinburgh
Trams for Edinburgh
Lothian Buses

FBC Ph1a had base cost £449m + £49m risk = £498m

"Upward pressures" and "downward opportunities" exist – suggest this would not be unusual in the course of a complex negotiation and in the contaxt of a complex project

VE – £8m not yet secured (£19m v £27m) compared to Pref Bidder stage. Still successful as £10m already banked in the bids.

Spot Euro gone from 0.675 at Tramco preferred bidder tp 0.69 in mid October and now at 0.71 – specific exposure on Tramco



#### Update on Capital Cost – Downward Opportunities

- Value Engineering outcomes secured post Financial Close
- · Negotiation of final offer
- Design outputs / value engineering on utilities work firming up provisional sums on MUDFA and direct utilities work
- Budget challenge on other elements of Project Management costs

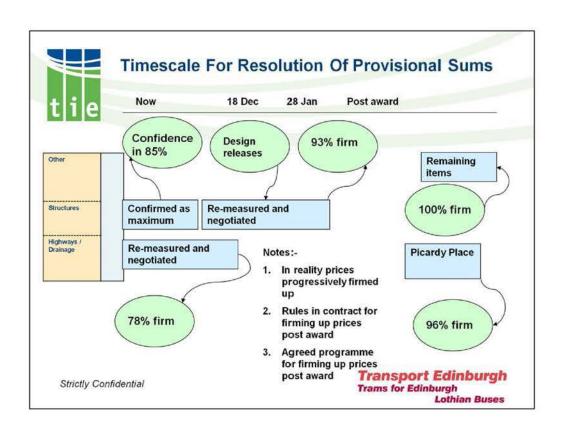
Strictly Confidential



# Update on Capital Cost – Risk profile reduces post Fin Close

- Significant risk allowances for pre Financial Close uncertainties are closed out at the end of January
- Utilities risk being effectively managed
- At financial close Net upward pressure on Base Costs lower than reduced specific risk allowance – balance becomes a contingency
- Cost estimate of £498m remains valid funding envelope of £545m provides very comfortable headroom

Strictly Confidential





#### **Prioritisation Plan and Key Milestones to Financial Close**

- Main areas are:
  - Pricing certainty
  - Programme agreement
  - Risk Allocation confirmation
  - Technical alignment of Offer / Employer's Requirements / SDS design
- 3 Phases to address with each covering the following areas:
  - 1. Contract
  - 2. Employers Requirements
  - 3. InfraCo Proposals
  - 4. Technical
  - 5. Price
  - 6. Value Engineering

Phase 1 11/12/07 (Cleared with BBS 11/12/07) 20/12/07 (Cleared with BBS 17/12/07) Phase 2

Phase 3 Strictly Confidential

10/01/08 (Cleared with BBS 20/12/07)

Transport Edinburgh
Trams for Edinburgh
Lothian Buses



## Contingency

- Provides an additional couple of weeks to finalise negotiations if required.
- · Contract notification changes from 11/01 to end of January 2008.
- · No impact on cost or programme.
- Contract signature early February 2008.
- Mobilisation agreements with Infraco and Tramco mitigate effects of date change.

Strictly Confidential



#### Progress with Development of Project Delivery Team

- Shape, roles & size of team established and included in project estimate
- Recruitment underway with % in post or committed before Contract Award
- Interim Management support in place
- Transition plans from Procurement phase team
- Contract and commercial management staff are (or will be) in place to ensure a fast start
- · Reporting and controls finalised and being briefed out to all key staff
- · Peer Review challenge proposed
- Facilitation mobilised to increase likelihood of success with BBS and tie teams

Strictly Confidential



## **Grant Award Letter**

Stewart McGarrity

Strictly Confidential



#### Grant Award Letter – Terms

- Up to £500m for the "Edinburgh Tram Project"
- TS/CEC contribute as we go in 92%/8% proportions
- TS funding for FY0809 currently fixed at £120m temporary CEC borrowing is the escape valve but we can revisit the limit later
- No provision of working capital buffer the drawdown procedure needs to work!
- · Reporting requirements to comply with

Strictly Confidential



# **Grant Award Letter – Practical Considerations**

- · Advance material purchases to be treated separately
- TS considering funding of interest costs incurred on CEC borrowings
- · Bidders don't get spooked by default provisions
- · Accurate cash flow forecasting by tie will be key
- · Infraco cost profile still under negotiation

Strictly Confidential



## **Governance Arrangements**

- Update on overall model
- Operating Agreements
- · Matters requiring information / approval
- Practical execution

Strictly Confidential