

ETN MEDIATION

INFRACO PRESENTATION

8 March 2011

INFRACO OBJECTIVES

- Agreement to Project Phoenix
- Agreement to revised terms & conditions to allow Phoenix to operate
- Agreement of a mechanism to allow future extension to St Andrew Square
- Consideration of alternatives in event of failure, i.e.
 Project Separation

WHERE WE'D ALL LIKE TO BE



WHY PHOENIX?

- Fundamental differences of interpretation
- Conflict between client and project manager roles
- The problem is tie: to move forward there has to be a change
- Adjudications (13 of them) have not given closure on a broader basis: currently all are still disputed by tie
- Breaks the Deadlock
- Absence of any real alternatives

PHOENIX - BENEFITS

Does not waste CEC's £400 m invested to date

Provides greater price/time certainty to CEC

Provides a revenue earning service to CEC

Avoids a costly and very protracted public dispute

SUCCESSFUL PROJECTS HAVE

- Defined and agreed scope
- Defined and agreed programme
- Clear terms and conditions
- Identified price and funding, and
- Effective delivery mechanism

PROJECT FUNDING

Published budget

£545

Spent to date Remaining £405 £140*

Paid to Infraco

£179

Remaining for PHOENIX

£270

* Includes tie & Utilities

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TENDER CONCEPT

- Project secured by competitive tender and based upon:
 - Build-Only contract
 - Utilities complete by date of Award (2007)
 - Design complete (IFC) by 2007

BACKDROP TO AWARD

- Utilities Incomplete
- Design Incomplete
- Third Party Approvals Absent

tie's Options were

- Delay Award (Infraco's Advice)
- Accept large Infraco contingency
- tie to take Risk on Changes (tie's selected option)

HISTORY COMMENCEMENT

- Works commenced despite restricted or no access due to Utilities (Infraco's flexibility)
- tie refused to acknowledge Infraco entitlements
- By Jan 2009 Infraco rigorously apply Contract
- Agreement on Princes St. provided future platform, but tie now disputes the open book payment (in a formal Adjudication)
- Off-Street entitlements also refused

THE CONTRACT

- Concept is Design and Build
- However tie retained risk Schedule Part 4
- Specified Exclusions and Pricing Assumptions
- If facts / circumstances differ Notified Departure occurs
- Parties aware that Notified Departures were inevitable:

"In order to fix the Contract Price at the date of this Agreement certain Pricing Assumptions represent factual statements that the Parties acknowledge represent facts and circumstances that are not consistent with the actual facts and circumstances that apply..."

THE CONTRACT

 Impact of Clause 4.3 of the Contract – primacy of Schedule Part 4

"Nothing in this Agreement shall prejudice the Infraco's right to claim additional relief or payment pursuant to Schedule Part 4 (Pricing)"

- Sched. Part 4, Clause 3.2.1:
- "....the commercial intention of the Parties is that in such circumstances the Notified Departure mechanism will apply (CI 80)".

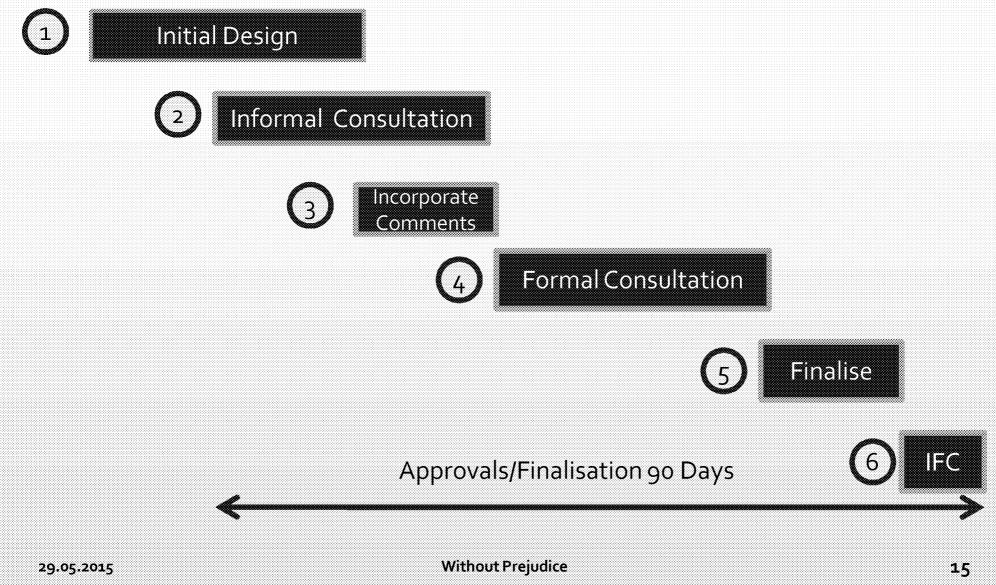
MAJOR DIFFERENCES

- Primacy of Schedule Part 4.
- Payment for Differences BDDI to IFC
- Exclusive Access (Designated Working Areas) MUDFA Works
- Application of Clause 80 per se (not Cl 65)
- Operation of Clause 80 mechanisms (Cl 80.13)

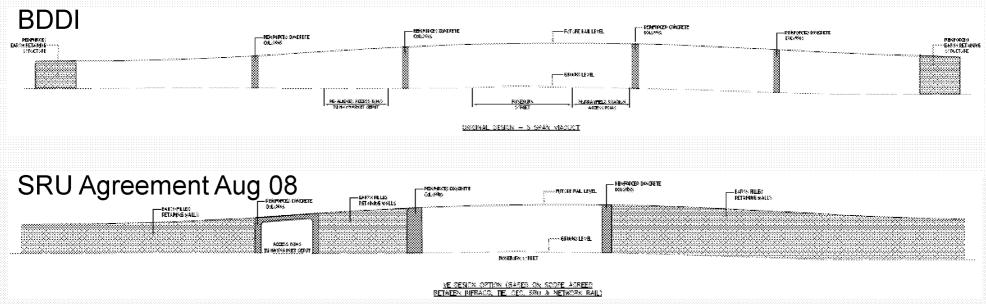
SCOPE CHANGE

- Design development excludes:
 - "changes of design principle, shape, form and outline specification"
- Consequence : Change = Notified Departure
- Change mechanism Clause 80
- tie persistently refuses to recognise 'change' when it occurs

DESIGNAPROVAL PROCESS



ROSEBURN VIADUCT



Outstanding Issues:

- Alignment of CEC Planning Requirements with Current Design
- No formal tie Change Order to finalise Design yet
- 30 Months Delay

DESIGNAPROVAL PROCESS

Core Messages:

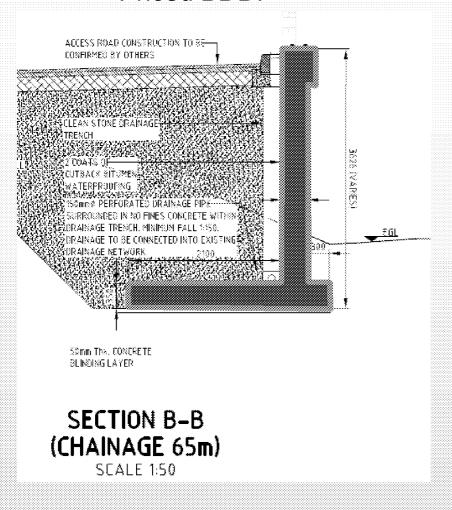
- Delay to Roseburn Viaduct is currently 30 months.
- Conflicting planning technical and 3rd party requirements

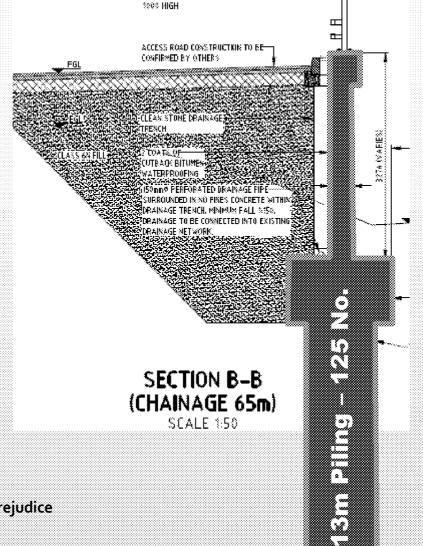
 (outside Infraco control).
- tie to drive process (outside Infraco control)
- These issues apply further e.g. Picardy Place, Airport Kiosk, RBS Gogarburn, Tram Stops
- Inevitable delay to submission of Estimates

Priced BDDI

IFC Change

NOVWA VEHICLE PARAPET



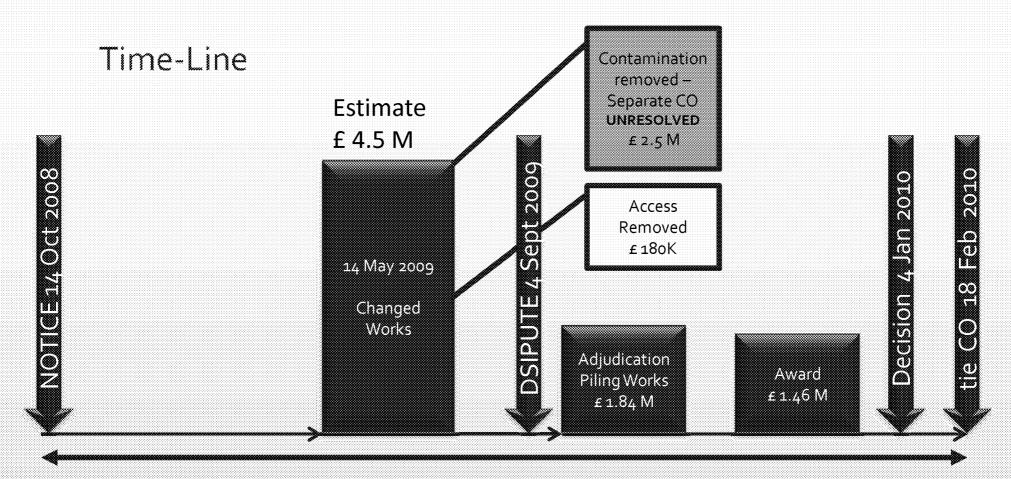


29.05.2015

Without Prejudice

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RUSSELL ROAD RETAINING WALL



Total Time Approx 16 Months

tie Position = Rejected

29.05.2015

Without Prejudice

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RUSSELL ROAD RETAINING WALL

Core Messages

- Dispute about Principle, Not Amount
- Diff. £ 1.84m to £ 1.46m i.e. 15% difference
- 16 months squandered: EoT tie responsibility (Sch.Part 4 Cl. 3.5)
- Change should have been acknowledged and negotiated

Schedule Part 4, PA 21 states:

'(ii) the depot excavation will be handed over to Infraco pumped dry with a firm sound formation'.

tie letter dated 12 Dec 2008 states access available since 14 May 2008.

3 January 2009

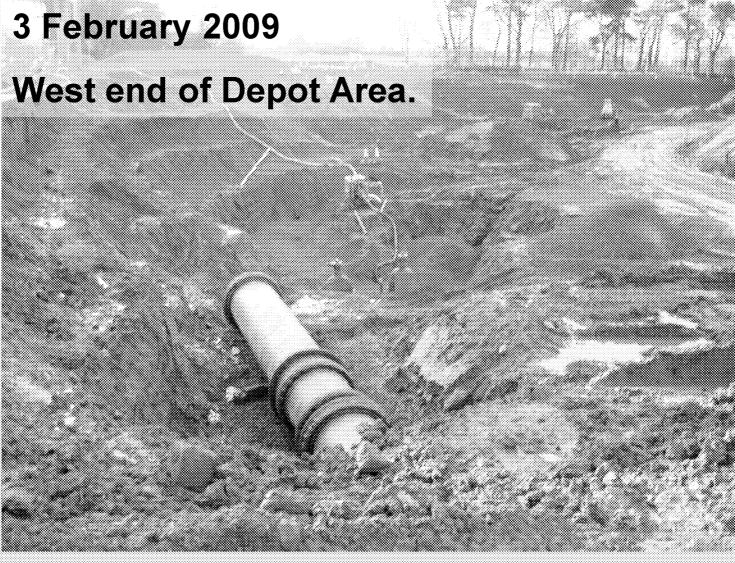
East end of Depot Area

3rd January 2009

West end of Depot Area, incomplete water main diversion.







Core Messages:

- tCO No 28 agreed on 02 April 2009
- Total time delay 11 months
- Infraco Entitlement to EOT & costs
- MUDFA occupying Depot Cl. 18.1.2 & Sch.Part
 4 PA 24
- tie refused to recognise Pricing Assumptions

DEPOT - DELAYS



Programmed Access to Depot Designated Working Area

Access Provided & Earthworks
Change Order Issued

Excavation and Drainage

Increased volume of earth

Depot

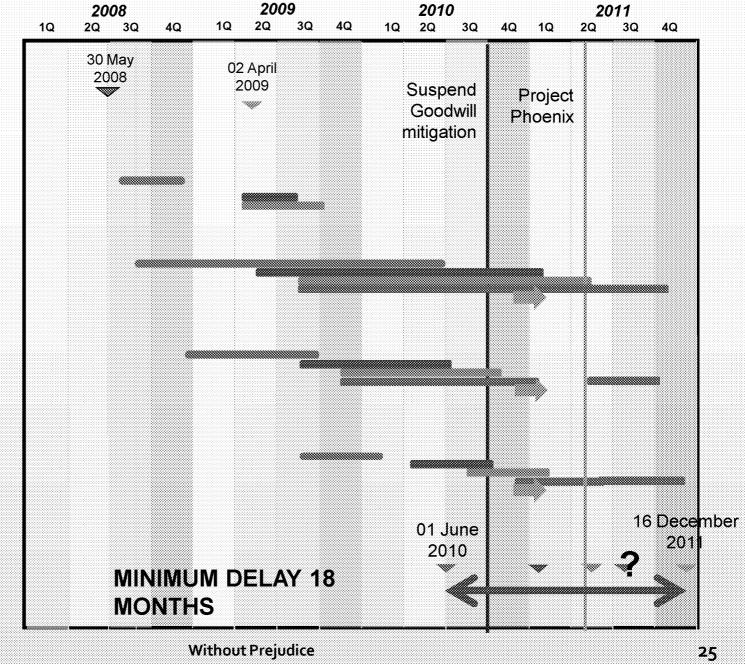
56 INTCs BDDI to

Stabling Yards

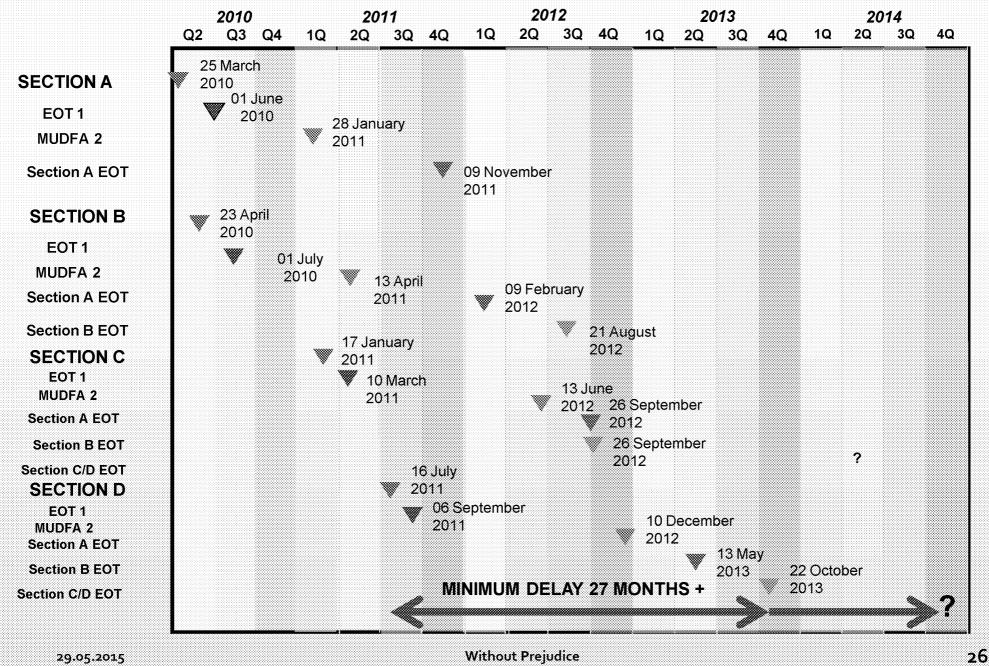
Project Phoenix Proposal

Electrical & Mechanical

Section Completion A



CURRENT DELAYS



DELAYS

• EOT 1 (INTC 1):

2 months

MUDFA 2 Delays:

15 Months

INTC Delays:

27 Months +

tie still refuses to acknowledge entitlements

ON-STREET WORKS

- Joint Development of OSSA (with tie)
- Nov. 09 to Feb 10 to overcome schedule critical issues
- Yet rejected by tie Mar 10
- On Street works could have commenced

1 year ago



Without Prejudice

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tie MEDIATION STATEMENT

Exhibit No. 5: Audit Scotland Report para. 44 &54 No new arguments – same old points

The other party must respect and accept the outcome of the decision and put the nation first. James Baker, US Sec of State

tie's Mediation Statement doesn't do that.

Continues to argue the same old points – why do
they think they are entitled to do that?

PROPOSED DELIVERY STRUCTURE

- CEC becomes the Client
- Professional Project Manager replaces tie
- Infraco is contracted to CEC
- Project Board City, Project Manager, Infraco, TS and; independent chairman

SUMMARY

- Accept principles set in independent and binding Adjudications - put the City of Edinburgh first
- Infraco's Project Phoenix proposal the way forward
- NO Trams is not an option, unless there is no money
- More to discuss, but the solution starts here
- A confidential process calls for imagination and bravery from all of the right people on the job

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We are ready