

tie / BSC Meeting

9 February 2009

Edinburgh

What were the key issues in December?

1. Confidence / Trust
2. Princes Street
3. Readiness / Momentum
4. Access to Deliver / Barriers
5. Change & Estimates
6. Programme Recovery

What did we commit to do? (1)

- Work together to overcome specific challenges (e.g. unblocking milestones) and build confidence
- Princes Street:
 - mobilise; deliver enabling; resolve designs; provide instructions; address payment for changes; deliver for Edinburgh
- Readiness / Momentum
 - Mobilise supply chain contractors
 - Identify opportunities to start catching up
 - Appoint tie & BSC PMs accountable for work sections / packages

What did we commit to do? (2)

- Access to deliver / barriers:
 - Focus on specific sections first; 7, 6, 5C, 5B, Princes Street. Find a solution to Leith Walk.
- Change & Estimates
 - Analyse & agree validity of 250 change notices
 - Prioritise and address P1 items
 - Escalate disagreements as necessary to resolve
 - Conclude critical change mechanism
- Programme Recovery
 - Joint team led by T Hickman / S Sharp with all necessary support to identify worst case & all opportunities to recover to summer 2011 Revenue service

How is it progressing?

1. Confidence / Trust - ve
2. Princes Street + ve
3. Readiness / Momentum ?
4. Access to Deliver / Barriers ?
5. Change & Estimates - ve
6. Programme Recovery ?

Instructions

(items 1 - 6 for Princes Street)

- | | | |
|---|---|------------------|
| 1 | Revised Traffic Management arrangements | Issued † |
| 2 | Instruction to implement enabling works | Issued † |
| 3 | Instruction to implement modified track slab/ base to suit ground Conditions. | Issued* |
| 4 | Instruction to prepare modified road construction options to suit ground conditions. | Issued* |
| 5 | Instruction regarding mobilisation of track teams to reflect CEC option for Princes St. | Issued |
| 6 | BSC to respond to tie regarding ducts along route to synchronise with SDS Design. | Not yet resolved |
| 7 | tie Change Order to be issued for Carricknowe based on agreed Estimate | Issued |
| 8 | Change order to be issued for ground conditions at Edinburgh Park once Estimate has been provided by BSC. | Not yet issued |

† Agreed as cost reimbursement: mechanics subject to finalisation on 09.02.09 (McFadden / Brady) . Will be reissued with that attachment once confirmed.

* Further confirmation provided at meeting with BSC/SDS on 05.02.09.

Blockers

Target Section	Blockers at 17 Dec	Update at 6 Feb	Movement
Section 7 (Airport)	4	1	3 resolved
Section 6 (Depot)	2	1	2 resolved / 1 new
Section 5C	6	4	5 resolved / 3 new
Section 5B	7	3	6 resolved / 2 new

Leith Walk

Options discussed but still to achieve agreed solution.

Utilities Programme

Update issued and being incorporated into Programme

How is it Progressing - Programme

Interim assessment of completion dates by 15.1.09 Partial completion
Potential Opportunities (quantify within a range) Partial completion

- Logic changes
- Additional resource
- Reduced constraints
- Output scenarios

- Initial work not well integrated or fully supported
- Proposals and ranges prepared by tie and discussed with BSC.
- Section by Section analysis, response and additional opportunities being provided by BSC.
- Programme for this now agreed and first 2 sections received 6.2.09.
- Consolidated outputs programmed for receipt by Mid March.

Change

Analysis of ~250 changes 16.01.09	Complete
Review and escalated by 22.01.09	Complete
Revised prioritisation agreed 22.01.09	Complete
Receipt and agreement re: priority items 23.01.09	Complete
Progress on Priority 1 items (15no) <ul style="list-style-type: none">•1 agreed•1 superseded•3 W.I.P on agreeing details/ Estimate•10 No Estimate submitted yet	Not complete
Progress on Priority 2 items (56no) <ul style="list-style-type: none">•9 agreed•6 clarification required from tie or BSC•3 W.I.P on agreeing details / Estimate•31 no Estimates submitted yet•5 tie do not agree as Change•2 not required	Not complete
Critical Change Proposal	No further progress

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9

Specific issues

- Key Contractual disagreements
 - Base Date Design Information (BDDI)
 - BDDI to IFC changes
 - Prelim cost % on Changes
 - VE “conditions”
- Change & agreement of estimates
 - “war of attrition”
 - More Estimates need to be provided as a priority
 - Little confidence in submissions / responses