

Bilfinger Berger-Siemens- CAF
Consortium

Our ref: **25.1.201/KDR/2703**
Your ref:

BSC Consortium Office
9 Lochside Avenue
Edinburgh Park
Edinburgh
EH12 9DJ
United Kingdom

22 May 2009

Bilfinger Berger Civil-EDI			
Date Sent		BIW	
File Number	25 MAY 2009		
Action			
Distribution			

Phone: +44 (0) 131 452 2800

tie limited
CityPoint
65 Haymarket Terrace
Edinburgh
EH12 5HD

For the attention of Steven Bell - Tram Project Director

Dear Sirs,

**Edinburgh Tram Network Infraco
BSC Design Programme**

As requested at a recent Design Progress Meeting and further to discussions between your Mr Steven Bell and our Mr. Martin Foerder, please find enclosed the BSC Design Programme for your information. This is based on Programme Revision 2 submitted to tie under cover of our letter reference 25.1.201/KDR/2680 dated 20 May 2009. The baseline date of the Design Programme is 31 March 2009.

Please note it is a not a contractual requirement to provide a Design Programme; however, we provide a copy for your information to demonstrate how we are managing the design integration process.

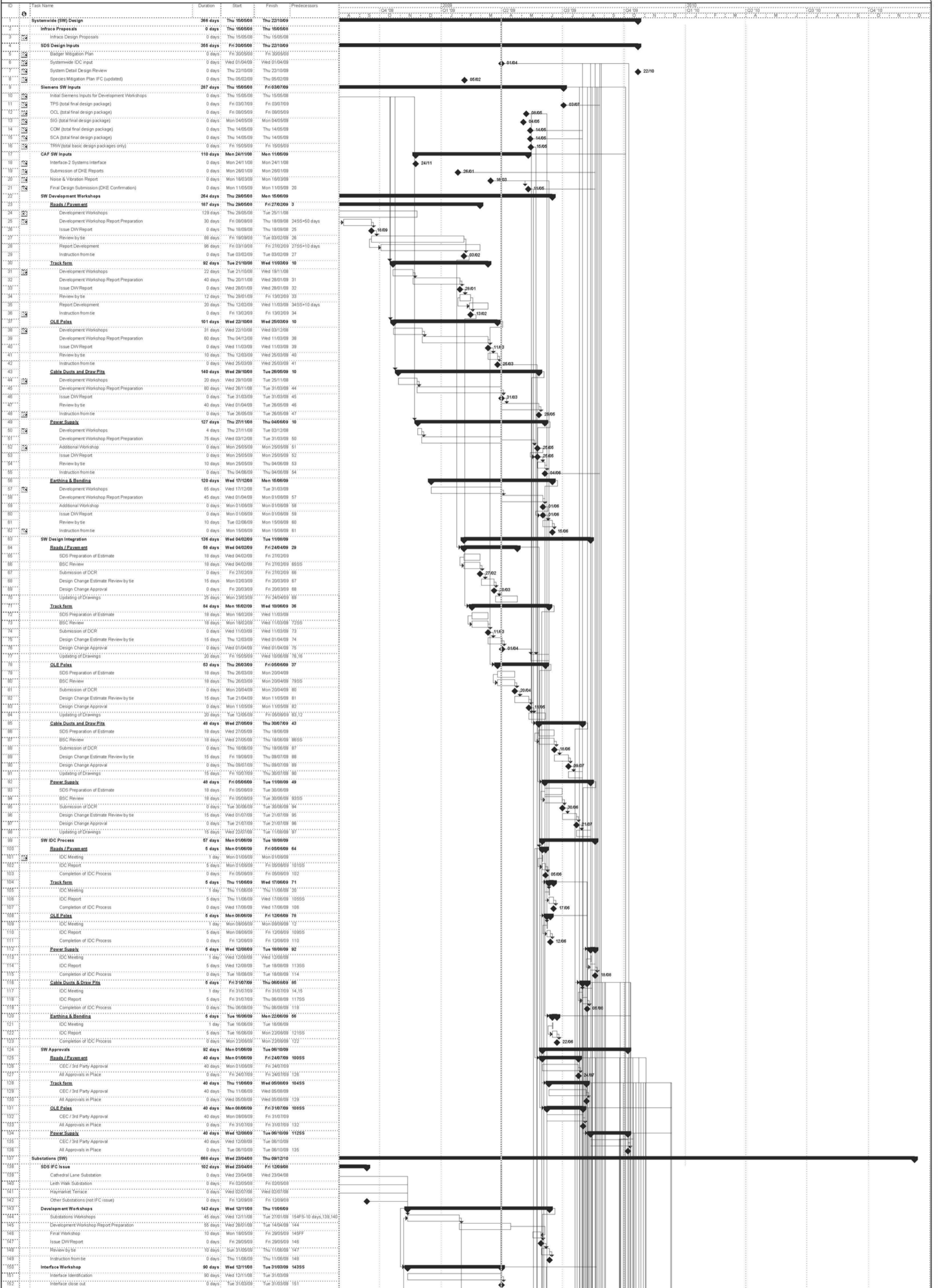
Yours faithfully,


Martin Foerder
Project Director
Bilfinger Berger Siemens CAF Consortium

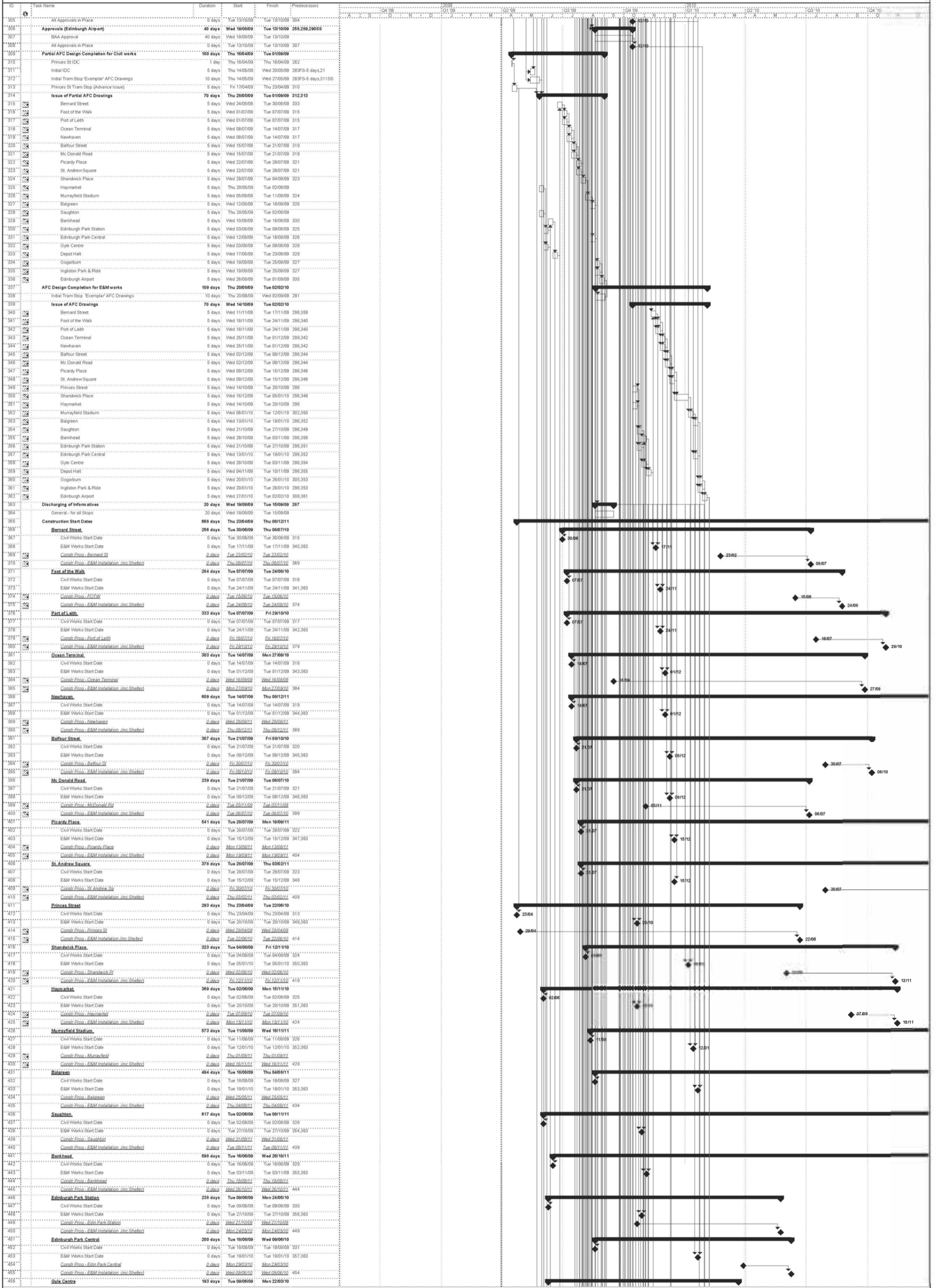
Cc SRo, KRu, CBr, JDo, JCo, Miguel Berrozpe (Siemens), Alejandro Urriza (CAF)

Enc ETN-000-DES-01

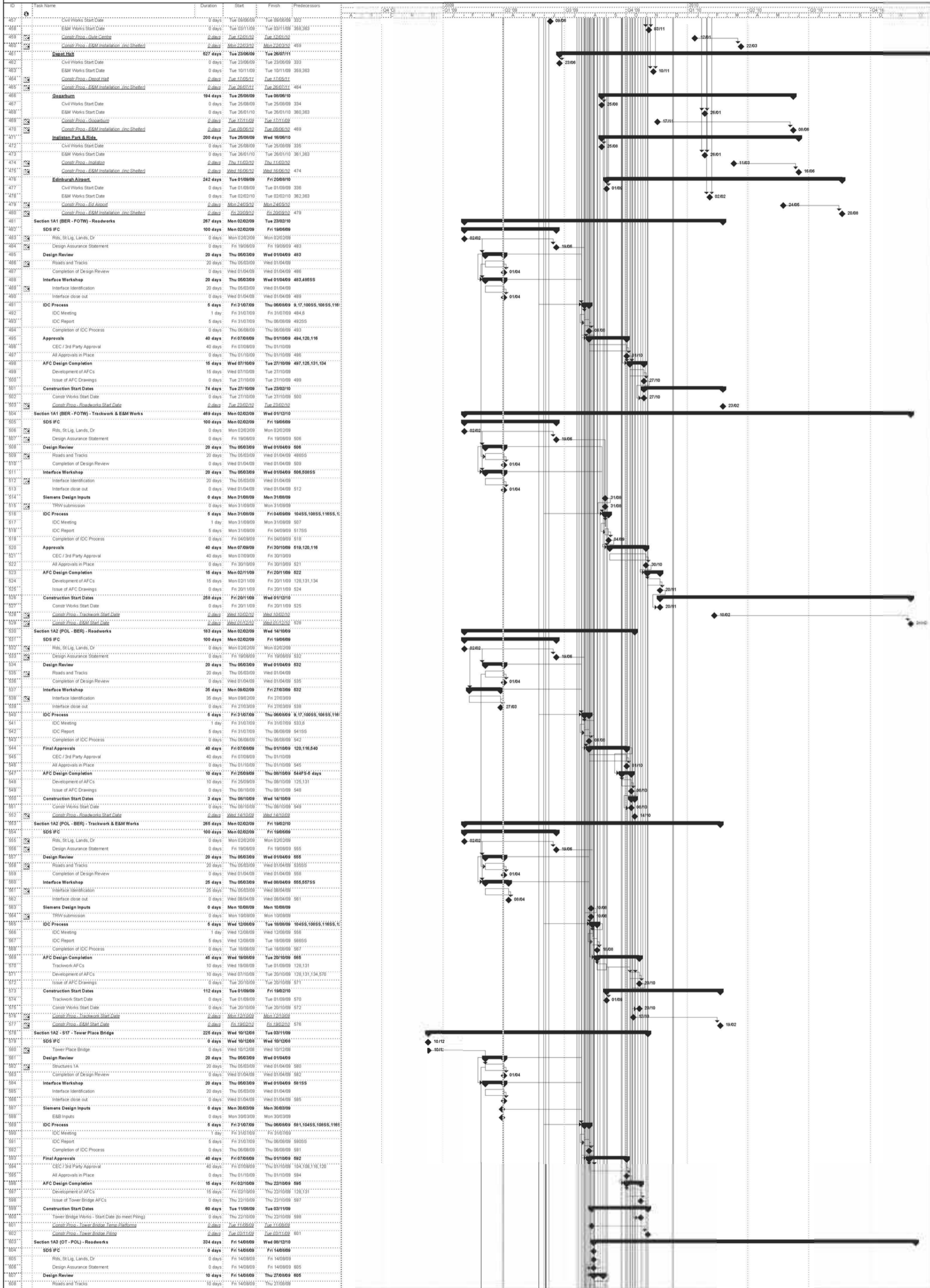
Client to Review
Baseline Date: 31 March 2008



Client to Rev
Baseline Date: 31 March 2009

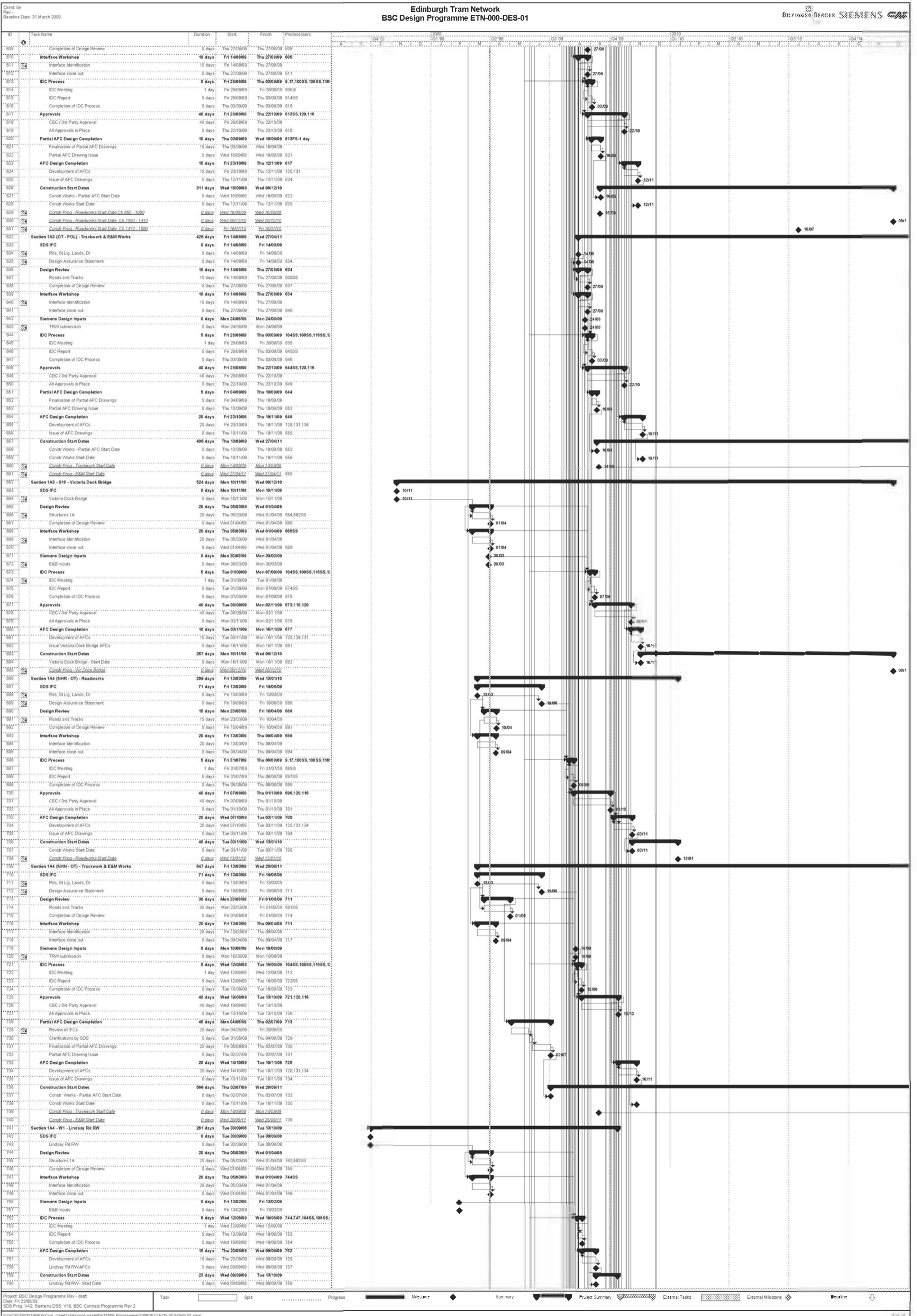


Edinburgh Tram Network
BSC Design Programme ETN-000-DES-01



ID	Task Name	Duration	Start	Finish	Predecessors
457	Civil Works Start Date	0 days	Tue 08/06/09	Tue 08/06/09	302
458	E&M Works Start Date	0 days	Tue 08/11/09	Tue 08/11/09	348,363
459	Constr Proc - Pole Centre	0 days	Tue 22/07/09	Tue 22/07/09	
460	Constr Proc - E&M Installation (inc Shelter)	0 days	Mon 22/07/09	Mon 22/07/09	459
461	Design Hub	627 days	Tue 25/08/09	Tue 26/07/11	
462	Civil Works Start Date	0 days	Tue 23/06/09	Tue 23/06/09	333
463	E&M Works Start Date	0 days	Tue 10/11/09	Tue 10/11/09	359,363
464	Constr Proc - Depot Hall	0 days	Tue 17/06/09	Tue 17/06/09	
465	Constr Proc - E&M Installation (inc Shelter)	0 days	Tue 26/07/09	Tue 26/07/09	464
466	Roarburn	194 days	Tue 25/08/09	Tue 06/06/10	
467	Civil Works Start Date	0 days	Tue 25/08/09	Tue 25/08/09	334
468	E&M Works Start Date	0 days	Tue 26/01/10	Tue 26/01/10	360,363
469	Constr Proc - Roarburn	0 days	Tue 17/11/09	Tue 17/11/09	
470	Constr Proc - E&M Installation (inc Shelter)	0 days	Tue 08/06/10	Tue 08/06/10	469
471	Installation Park & Ride	200 days	Tue 25/08/09	Wed 16/06/10	
472	Civil Works Start Date	0 days	Tue 25/08/09	Tue 25/08/09	335
473	E&M Works Start Date	0 days	Tue 26/01/10	Tue 26/01/10	361,363
474	Constr Proc - Installation	0 days	Tue 11/02/10	Tue 11/02/10	
475	Constr Proc - E&M Installation (inc Shelter)	0 days	Wed 16/06/10	Wed 16/06/10	474
476	Edinburgh Airport	242 days	Tue 01/09/09	Fri 20/09/10	
477	Civil Works Start Date	0 days	Tue 01/09/09	Tue 01/09/09	336
478	E&M Works Start Date	0 days	Tue 02/02/10	Tue 02/02/10	362,363
479	Constr Proc - Ed Airport	0 days	Mon 24/09/09	Mon 24/09/09	
480	Constr Proc - E&M Installation (inc Shelter)	0 days	Fri 20/09/10	Fri 20/09/10	479

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BSC Design Programme ETN-000-DES-01

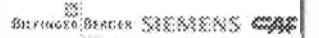


Project BSC Design Programme Rev - draft
Date: Fri 22/09/09
SDS Prog V42, Siemens DSS V18, BSC Contract Programme Rev 2

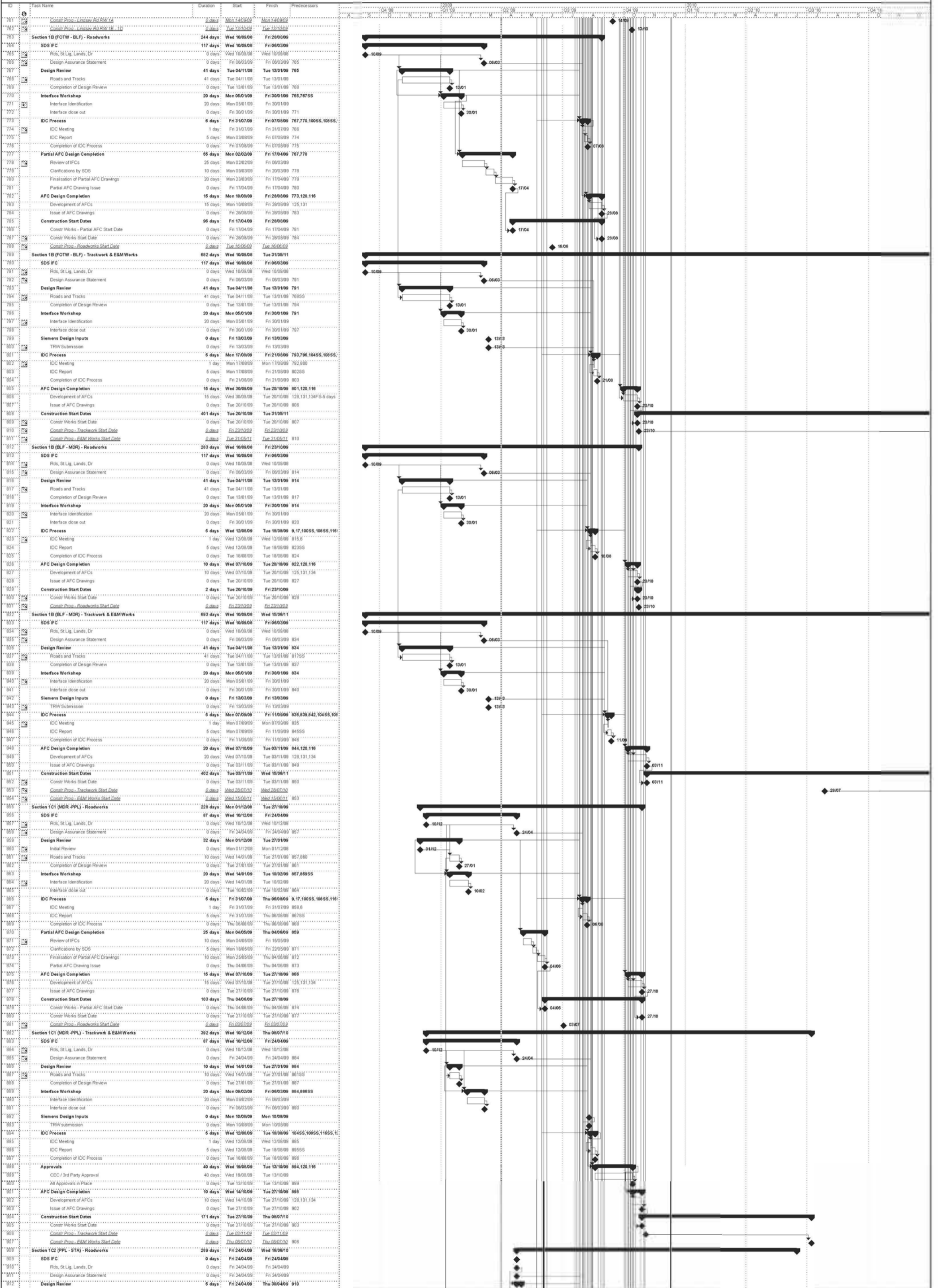
Task Split Progress Milestone Summary Project Summary External Task External Milestone Baseline

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Edinburgh Tram Network
BSC Design Programme ETN-000-DES-01



Client to Review
Baseline Date: 31 March 2009



Project BSC Design Programme Rev - draft
Date: Fri 22/09/09
SDS Prog V42, Siemens DSS V18, BSC Contract Programme Rev 2

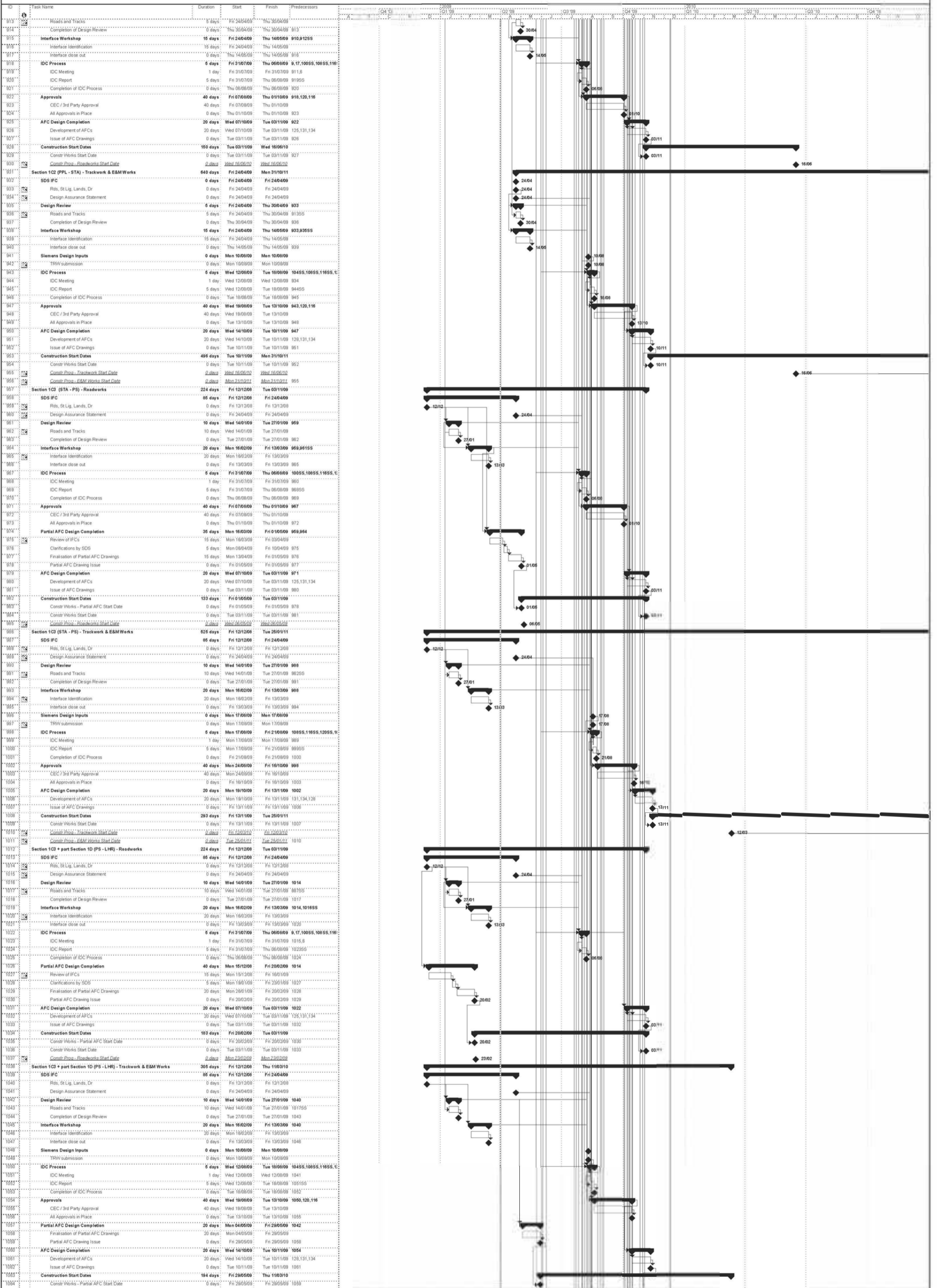
Task Split Progress Milestone Summary Project Summary External Tasks External Milestone Baseline

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Edinburgh Tram Network
BSC Design Programme ETN-000-DES-01



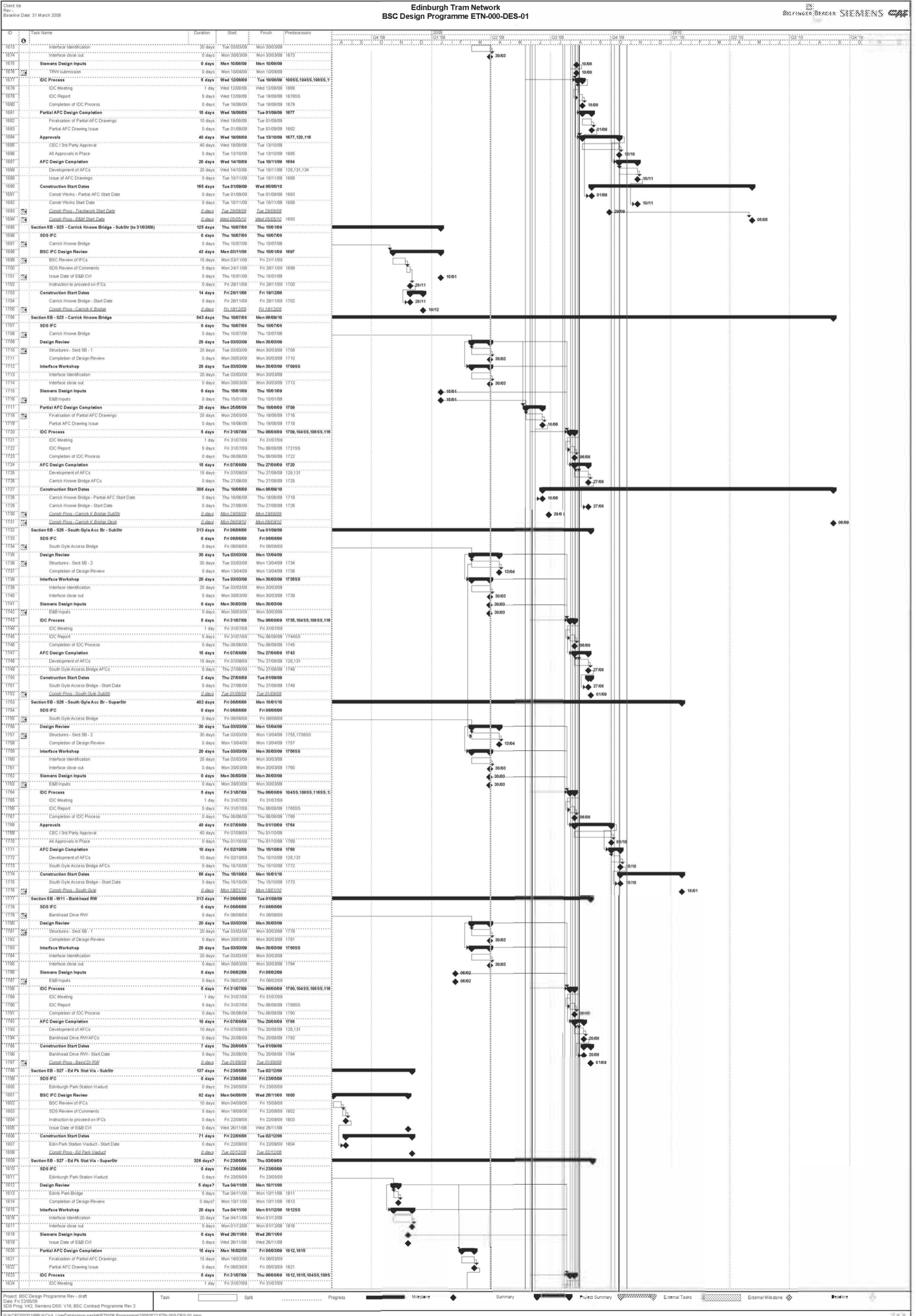
Client: Rev
Baseline Date: 31 March 2009



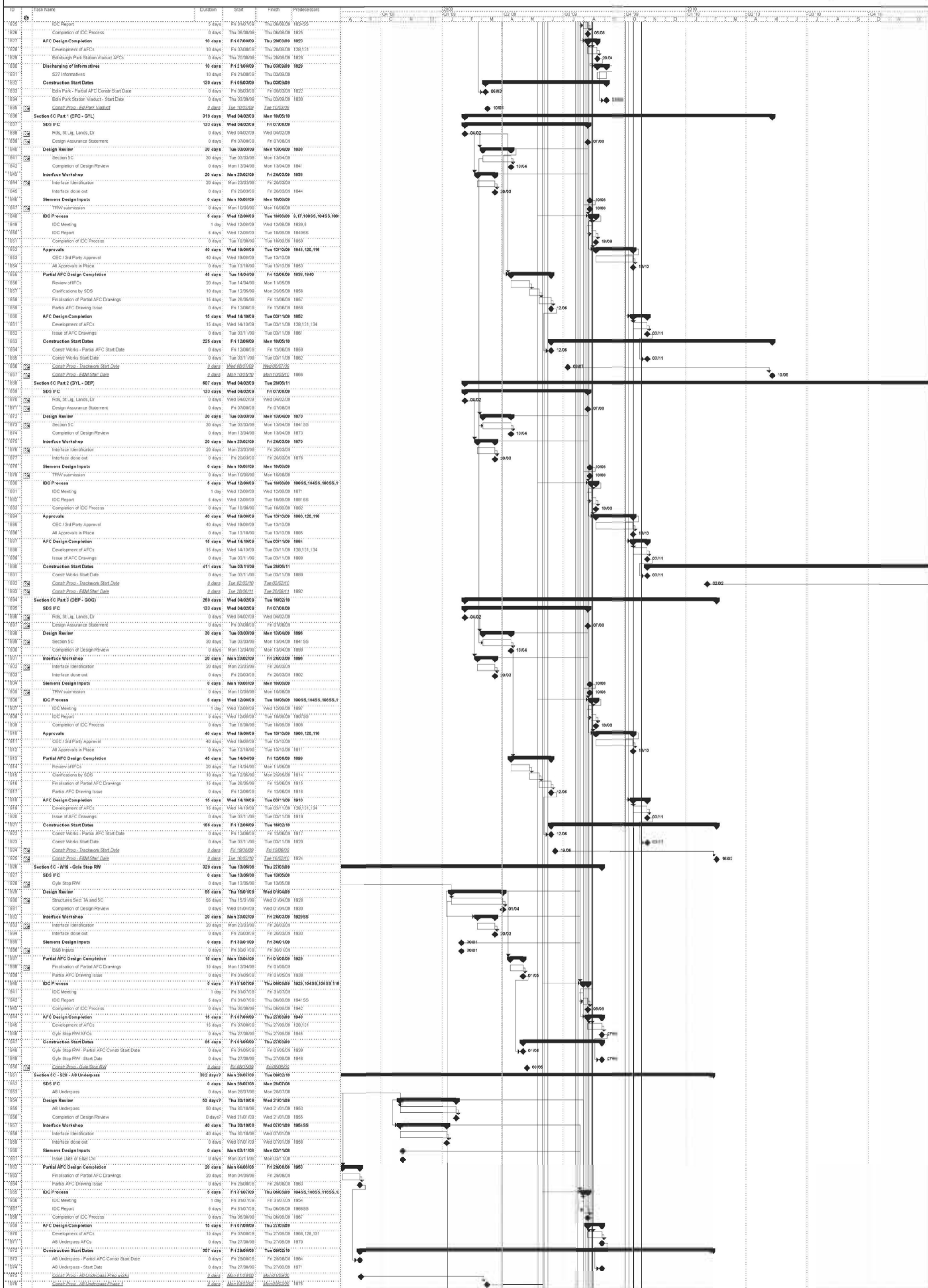
Project BSC Design Programme Rev - draft	Task	Split	Progress	Milestone	Summary	Project Summary	External Tasks	External Milestone	Baseline
Date: Fr 22/09/09									
SDS Prog V42, Siemens D55 V18, BSC Contract Programme Rev 2									

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Project: BSC Design Programme Rev - draft
Date: Fri 22/09/09
SDS Prog: V42, Siemens DGS_V18, BSC Contract Programme Rev 2

Task: Split: Progress: Milestone: Summary: Project Summary: External Tasks: External Milestone: Baseline:

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