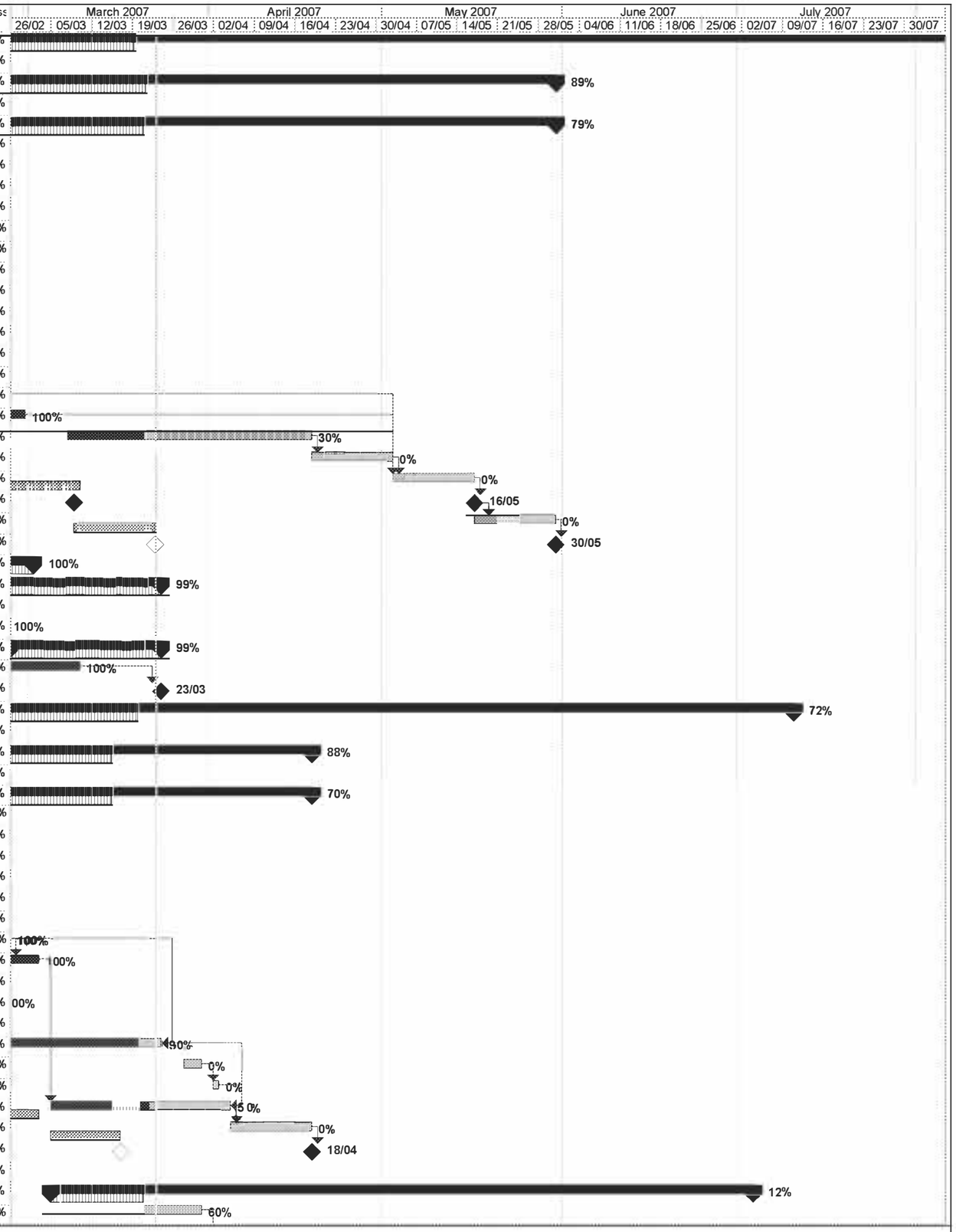
ID	Task Name	Duration	Start	Finish	Progress
1	**Surveys Programme Overall Summary**	**509 days**	**Mon 19/09/05**	**Tue 18/09/07**	**79%**
2	Contract start	0 days	Mon 19/09/05	Mon 19/09/05	100%
3	**Ecological**	**329 days**	**Wed 15/02/06**	**Wed 30/05/07**	**89%**
4	**Preliminaries**	**29 days**	**Wed 15/02/06**	**Tue 28/03/06**	**100%**
8	**Tree survey**	**223 days**	**Thu 13/07/06**	**Wed 30/05/07**	**79%**
9	Determine scope of work	7 days	Thu 13/07/06	Fri 08/09/06	100%
10	Scope agreement meeting	1 day	Mon 11/09/06	Mon 11/09/06	100%
11	Establish tender list	5 days	Mon 04/09/06	Fri 08/09/06	100%
12	Enviro input to scope of work (bats)	5 days	Mon 04/09/06	Fri 08/09/06	100%
13	Issue tender & assess responses	12 days	Mon 11/09/06	Tue 26/09/06	100%
14	Appoint contractor	0 days	Tue 26/09/06	Tue 26/09/06	100%
15	Draft & approve risk assessment	3 days	Wed 27/09/06	Fri 29/09/06	100%
16	tie arranges access to lands	6 days	Mon 02/10/06	Mon 09/10/06	100%
17	tie confirms access to lands	0 days	Mon 09/10/06	Mon 09/10/06	100%
18	Undertake survey - Line 1 (excluding Roseburn Corridor)	55 days	Mon 09/10/06	Mon 15/01/07	100%
19	Undertake survey - Roseburn	49 days	Mon 23/10/06	Mon 08/01/07	100%
20	Undertake survey - Line 2	19 days	Mon 15/01/07	Fri 09/02/07	100%
21	Receive findings	11 days	Fri 12/01/07	Fri 09/02/07	100%
22	Receive tree surveyor report (without updated topo)	13 days	Fri 09/02/07	Wed 28/02/07	100%
23	Repeated topo survey of trees by Loys (TBC)	30 days	Thu 08/03/07	Wed 18/04/07	30%
24	Process topo findings into AutoCAD	10 days	Thu 19/04/07	Wed 02/05/07	0%
25	Preparation of report with topo	10 days	Thu 03/05/07	Wed 16/05/07	0%
26	Issue draft report for comment to SDS	0 days	Wed 16/05/07	Wed 16/05/07	0%
27	Review and amend draft report	10 days	Thu 17/05/07	Wed 30/05/07	0%
28	Issue of final report report	0 days	Wed 30/05/07	Wed 30/05/07	0%
29	**Bat survey**	**92 days**	**Mon 16/10/06**	**Thu 01/03/07**	**100%**
60	**Otter Activity Survey**	**70 days**	**Thu 07/12/06**	**Fri 23/03/07**	**99%**
61	**Pre-Survey Approvals**	**31 days**	**Thu 07/12/06**	**Mon 29/01/07**	**100%**
71	**Undertake survey**	**29 days**	**Tue 16/01/07**	**Fri 23/02/07**	**100%**
73	**Reporting**	**20 days**	**Mon 26/02/07**	**Fri 23/03/07**	**99%**
74	Preparation of report	10 days	Mon 26/02/07	Fri 09/03/07	100%
75	Issue of final report	0 days	Fri 23/03/07	Fri 23/03/07	0%
76	**Geotechnical - Rail side**	**459 days**	**Mon 19/09/05**	**Tue 10/07/07**	**72%**
77	**Pre Survey Approvals**	**209 days**	**Tue 28/03/06**	**Tue 23/01/07**	**100%**
94	**Network Rail process**	**400 days**	**Mon 19/09/05**	**Wed 18/04/07**	**88%**
95	**Pre survey approvals**	**342 days**	**Mon 19/09/05**	**Fri 26/01/07**	**100%**
117	**Undertake survey & reporting**	**63 days**	**Sat 20/01/07**	**Wed 18/04/07**	**70%**
118	GI works possession 1 - LOST	2 days	Sat 20/01/07	Sun 21/01/07	0%
119	WS01,2 & 3 (Day shift)	2 days	Tue 30/01/07	Wed 31/01/07	100%
120	GI works possession 2 - BH9 (CP rig)	2 days	Sat 27/01/07	Sun 28/01/07	100%
121	GI works possession 3 - CANCELLED	2 days	Sat 03/02/07	Sun 04/02/07	0%
122	GI works possession 4 - WS04, BH9&10 (CP rig)	2 days	Sat 10/02/07	Sun 11/02/07	100%
123	GI works possession 5 - WS05, BH9&10 (CP rig)	2 days	Sat 17/02/07	Sun 18/02/07	100%
124	GI works possession 6 - WS07, BH10 (rotary)	2 days	Sat 24/02/07	Sun 25/02/07	100%
125	Draft engineering log WS07	5 days	Mon 26/02/07	Fri 02/03/07	100%
126	Draft engineering log WS06	5 days	Mon 29/01/07	Fri 02/02/07	100%
127	Draft engineering log WS05 & BH10	5 days	Mon 19/02/07	Fri 23/02/07	100%
128	Draft engineering log WS04	5 days	Mon 12/02/07	Fri 16/02/07	100%
129	Lab testing	40 days	Mon 29/01/07	Fri 23/03/07	90%
130	Prepare and issue access permits for survey of borehole locations	3 days	Wed 28/03/07	Fri 30/03/07	0%
131	Survey locations of borehole positions	1 day	Mon 02/04/07	Mon 02/04/07	0%
132	Ritchies prepare factual report	20 days	Mon 05/03/07	Wed 04/04/07	50%
133	Review and revise factual report	10 days	Thu 05/04/07	Wed 18/04/07	0%
134	Issue final factual report	0 days	Wed 18/04/07	Wed 18/04/07	0%
135	**Main Ground Investigation (Nor West Holst)**	**47 days**	**Wed 23/08/06**	**Thu 26/10/06**	**100%**
149	**Haymarket station carpark (Ritchies)**	**87 days**	**Mon 05/03/07**	**Tue 03/07/07**	**12%**
150	Ritchies provide price for works (input from NR required)	20 days	Mon 05/03/07	Fri 30/03/07	60%



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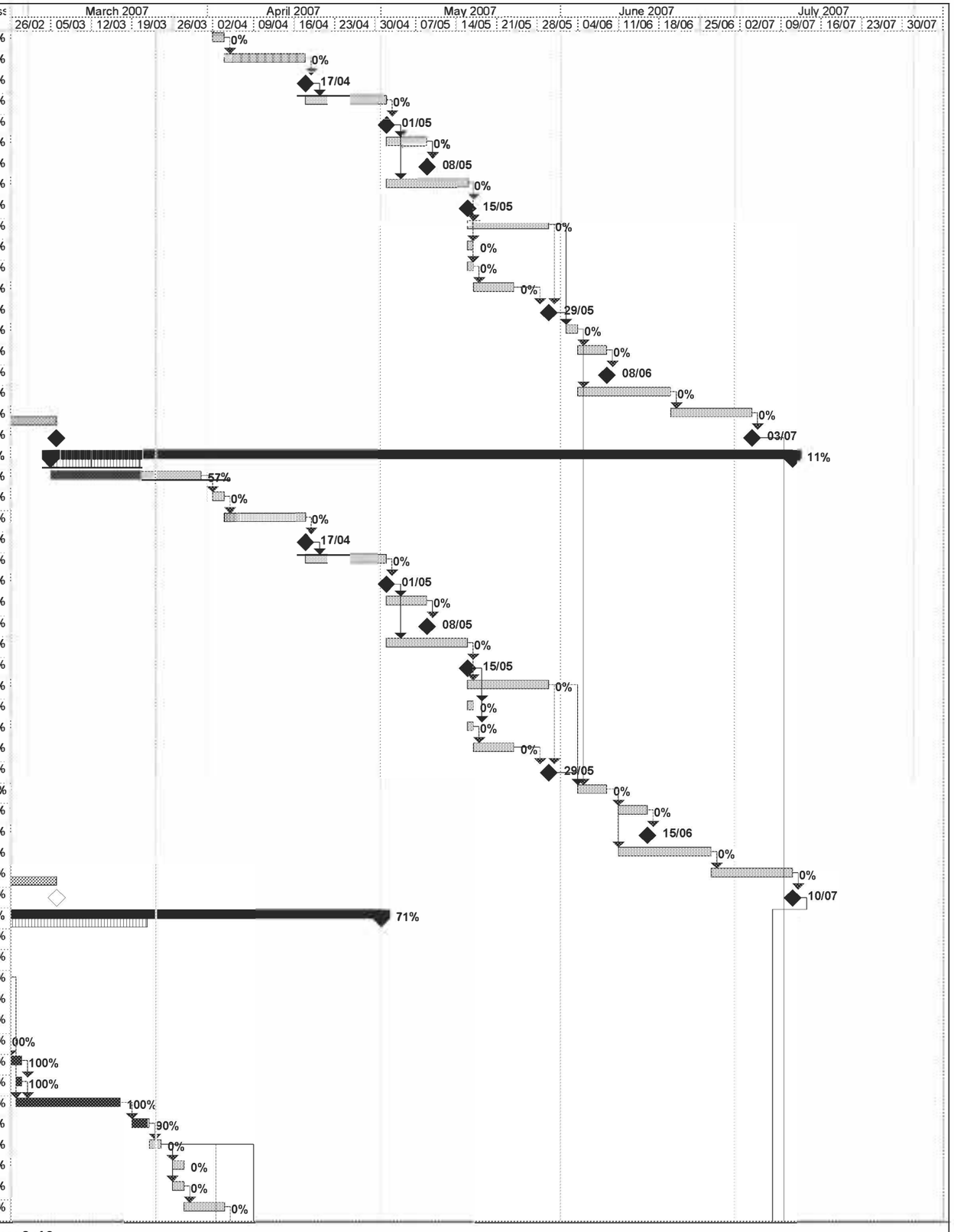
ID	Task Name	Duration	Start	Finish	Progress
151	Price approved, Ritchies instructed	2 days	Mon 02/04/07	Tue 03/04/07	0%
152	Ritchies prepare method statements & risk assessment	10 days	Wed 04/04/07	Tue 17/04/07	0%
153	Ritchies issue method statement to SDS	0 days	Tue 17/04/07	Tue 17/04/07	0%
154	Review and revsion of MS (SDS)	10 days	Wed 18/04/07	Tue 01/05/07	0%
155	SDS approve method statement & issue to tie & NR	0 days	Tue 01/05/07	Tue 01/05/07	0%
156	Review and revision of MS (tie)	5 days	Wed 02/05/07	Tue 08/05/07	0%
157	tie approves method statement	0 days	Tue 08/05/07	Tue 08/05/07	0%
158	NR reviews and approves MS	10 days	Wed 02/05/07	Tue 15/05/07	0%
159	SDS issue method statement to Scotrail	0 days	Tue 15/05/07	Tue 15/05/07	0%
160	NR 10 day waiting period	10 days	Wed 16/05/07	Tue 29/05/07	0%
161	Prepare access permits	1 day	Wed 16/05/07	Wed 16/05/07	0%
162	Prepare notification letters	1 day	Wed 16/05/07	Wed 16/05/07	0%
163	SDS issue notification letters (statutory period)	5 days	Thu 17/05/07	Wed 23/05/07	0%
164	tie issues access permit	0 days	Tue 29/05/07	Tue 29/05/07	0%
165	Undertake investigation at Haymarket station carpark	2 days	Sat 02/06/07	Sun 03/06/07	0%
166	Prepare draft engineering logs available	5 days	Mon 04/06/07	Fri 08/06/07	0%
167	Issue draft engineering logs	0 days	Fri 08/06/07	Fri 08/06/07	0%
168	Lab testing	12 days	Mon 04/06/07	Tue 19/06/07	0%
169	Prepare and check addendum to factual report	10 days	Wed 20/06/07	Tue 03/07/07	0%
170	Issue addendum to factual report	0 days	Tue 03/07/07	Tue 03/07/07	0%
171	**ScotRail (Haymarket) depot (Ritchies)**	**92 days**	**Mon 05/03/07**	**Tue 10/07/07**	**11%**
172	Ritchies provide price for works (input from NR required)	20 days	Mon 05/03/07	Fri 30/03/07	57%
173	Price approved, Ritchies instructed	2 days	Mon 02/04/07	Tue 03/04/07	0%
174	Ritchies prepare method statements & risk assessment	10 days	Wed 04/04/07	Tue 17/04/07	0%
175	Ritchies issue method statement to SDS	0 days	Tue 17/04/07	Tue 17/04/07	0%
176	Review and revsion of MS (SDS)	10 days	Wed 18/04/07	Tue 01/05/07	0%
177	SDS approve method statement & issue to tie & NR	0 days	Tue 01/05/07	Tue 01/05/07	0%
178	Review and revision of MS (tie)	5 days	Wed 02/05/07	Tue 08/05/07	0%
179	tie approves method statement	0 days	Tue 08/05/07	Tue 08/05/07	0%
180	NR reviews and approves MS	10 days	Wed 02/05/07	Tue 15/05/07	0%
181	SDS issue method statement to Scotrail	0 days	Tue 15/05/07	Tue 15/05/07	0%
182	NR 10 day waiting period	10 days	Wed 16/05/07	Tue 29/05/07	0%
183	Prepare access permits	1 day	Wed 16/05/07	Wed 16/05/07	0%
184	Prepare notification letters	1 day	Wed 16/05/07	Wed 16/05/07	0%
185	SDS issue notification letters (statutory period)	5 days	Thu 17/05/07	Wed 23/05/07	0%
186	tie issues access permit	0 days	Tue 29/05/07	Tue 29/05/07	0%
187	Undertake investigation at Haymarket depot	5 days	Mon 04/06/07	Fri 08/06/07	0%
188	Prepare draft engineering logs available	5 days	Mon 11/06/07	Fri 15/06/07	0%
189	Issue draft engineering logs	0 days	Fri 15/06/07	Fri 15/06/07	0%
190	Lab testing	12 days	Mon 11/06/07	Tue 26/06/07	0%
191	Prepare and check addendum to factual report	10 days	Wed 27/06/07	Tue 10/07/07	0%
192	Issue addendum to factual report	0 days	Tue 10/07/07	Tue 10/07/07	0%
193	**A8 underpass**	**129 days**	**Mon 23/10/06**	**Mon 30/04/07**	**71%**
194	NWH prepare method statement	25 days	Mon 23/10/06	Fri 24/11/06	100%
195	NWH issue method & traffic management statement to SDS	0 days	Fri 24/11/06	Fri 24/11/06	100%
196	SDS approve method statement and issue to tie	4 days	Mon 27/11/06	Thu 30/11/06	100%
197	Crumock reinstatement MS issued to SDS	1 day	Fri 15/12/06	Fri 15/12/06	100%
198	SDS review Crumock Reinstatement MS	8 days	Mon 18/12/06	Fri 05/01/07	100%
199	Crummock revises reinstatement MS and re-issues to SDS	35 days	Mon 08/01/07	Fri 23/02/07	100%
200	SDS review Crummock Reinstatement MS	2 days	Mon 26/02/07	Tue 27/02/07	100%
201	Crumock reinstatement MS issued to tie	1 day	Tue 27/02/07	Tue 27/02/07	100%
202	tie review method statements & re-instatement	14 days	Tue 27/02/07	Fri 16/03/07	100%
203	Contractor revises and re-issues MS & Re-instatement to tie	3 days	Mon 19/03/07	Wed 21/03/07	90%
204	tie approve method statement & reinstatement	2 days	Thu 22/03/07	Fri 23/03/07	0%
205	Prepare access permits	2 days	Mon 26/03/07	Tue 27/03/07	0%
206	Prepare notification letters	2 days	Mon 26/03/07	Tue 27/03/07	0%
207	SDS issue notification letters (statutory period)	5 days	Wed 28/03/07	Tue 03/04/07	0%



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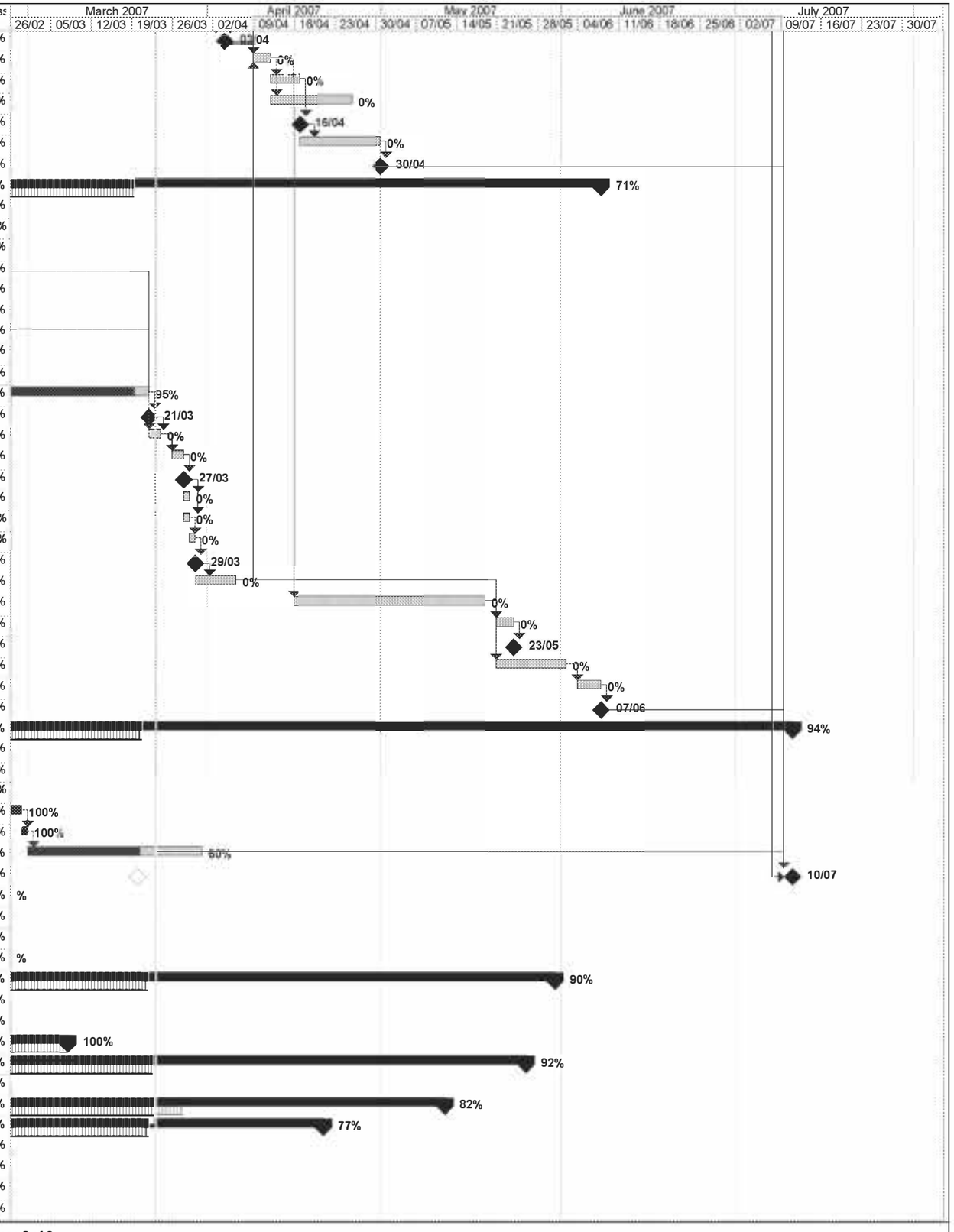
ID	Task Name	Duration	Start	Finish	Progress
208	tie issues access permit	0 days	Tue 03/04/07	Tue 03/04/07	0%
209	Undertake investigation on A8 (night shifts)	3 days	Mon 09/04/07	Wed 11/04/07	0%
210	Prepare draft engineering logs available	3 days	Thu 12/04/07	Mon 16/04/07	0%
211	Lab testing	10 days	Thu 12/04/07	Wed 25/04/07	0%
212	Issue draft engineering logs	0 days	Mon 16/04/07	Mon 16/04/07	0%
213	Prepare addendum to factual report	10 days	Tue 17/04/07	Mon 30/04/07	0%
214	Issue addendum to factual report	0 days	Mon 30/04/07	Mon 30/04/07	0%
215	**Contaminated Areas (Roseburn and Gogar)**	**167 days**	**Mon 09/10/06**	**Thu 07/06/07**	**71%**
216	Issue environmental risk assessment	26 days	Mon 09/10/06	Mon 13/11/06	100%
217	NWH draft method statement \ risk assessment	25 days	Mon 23/10/06	Fri 24/11/06	100%
218	SDS review method statement \ risk assessment	5 days	Mon 27/11/06	Fri 01/12/06	100%
219	SDS approve method statement \ risk assessment	0 days	Fri 01/12/06	Fri 01/12/06	100%
220	Prepare New Environmental Risk Assessment	14 days	Tue 05/12/06	Wed 03/01/07	100%
221	SDS review Environmental RA	3 days	Wed 03/01/07	Fri 05/01/07	100%
222	SDS issue Environmental RA to tie	1 day	Mon 08/01/07	Mon 08/01/07	100%
223	Crumock prepares reinstatement MS & issues to SDS	5 days	Mon 11/12/06	Fri 15/12/06	100%
224	SDS review Crumock Reinstatement MS	5 days	Mon 18/12/06	Fri 22/12/06	100%
225	Contractor receives and incorporates comments	56 days	Wed 03/01/07	Wed 21/03/07	95%
226	Crumock reinstatement MS approved by SDS and issued to tie	0 days	Wed 21/03/07	Wed 21/03/07	0%
227	tie reviews method statement \ risk assessment	2 days	Thu 22/03/07	Fri 23/03/07	0%
228	Contractor receives and incorporates comments	2 days	Mon 26/03/07	Tue 27/03/07	0%
229	tie approves method statement \ risk assessment	0 days	Tue 27/03/07	Tue 27/03/07	0%
230	Prepare access permits	1 day	Wed 28/03/07	Wed 28/03/07	0%
231	Prepare notification letters	1 day	Wed 28/03/07	Wed 28/03/07	0%
232	SDS issue notification letters	1 day	Thu 29/03/07	Thu 29/03/07	0%
233	tie issues access permit	0 days	Thu 29/03/07	Thu 29/03/07	0%
234	NWH undertake site investigation at Gogar Depot	5 days	Fri 30/03/07	Thu 05/04/07	0%
235	NWH undertake site investigation at Roseburn Street	25 days	Mon 16/04/07	Fri 18/05/07	0%
236	Prepare draft engineering logs available	3 days	Mon 21/05/07	Wed 23/05/07	0%
237	Issue draft engineering logs	0 days	Wed 23/05/07	Wed 23/05/07	0%
238	Lab testing (geotechnical and chemical)	10 days	Mon 21/05/07	Fri 01/06/07	0%
239	Prepare and check addendum to factual report	4 days	Mon 04/06/07	Thu 07/06/07	0%
240	Issue addendum to factual report	0 days	Thu 07/06/07	Thu 07/06/07	0%
241	**Geotechnical Testing and Reports (main ground investigation)**	**195 days**	**Mon 02/10/06**	**Tue 10/07/07**	**94%**
242	Lab testing	8 wks	Mon 02/10/06	Fri 24/11/06	100%
243	Draft report	25 days	Mon 06/11/06	Fri 08/12/06	100%
244	SDS review and issue comments to contractor	10 days	Mon 11/12/06	Fri 22/12/06	100%
245	Contractor revises report	41 days	Fri 22/12/06	Tue 27/02/07	100%
246	SDS approves draftreport and issues to tie	1 day	Wed 28/02/07	Wed 28/02/07	100%
247	Issue final report without addendums	22 days	Thu 01/03/07	Fri 30/03/07	60%
248	Issue final report including addendums	0 days	Tue 10/07/07	Tue 10/07/07	0%
297	**Structures Condition**	**215 days**	**Mon 17/04/06**	**Wed 21/02/07**	**100%**
298	**Detailed survey - Coltbridge viaduct**	**164 days**	**Mon 17/04/06**	**Fri 01/12/06**	**100%**
310	**Structure inspections - Roseburn Corridor**	**164 days**	**Mon 17/04/06**	**Fri 01/12/06**	**100%**
321	**Undertake condition survey Leith Walk Overbridge**	**145 days**	**Mon 24/07/06**	**Wed 21/02/07**	**100%**
345	**Archaeological**	**256 days**	**Mon 29/05/06**	**Wed 30/05/07**	**90%**
346	**Work packages 1 - Metal detection**	**115 days**	**Mon 29/05/06**	**Fri 03/11/06**	**100%**
356	**Work package 2 - Geoarchaeological borehole**	**112 days**	**Mon 29/05/06**	**Tue 31/10/06**	**100%**
366	**Work packages 3 & 4 - Trenching**	**196 days**	**Mon 29/05/06**	**Wed 07/03/07**	**100%**
403	**Topographical Surveys**	**228 days**	**Mon 03/07/06**	**Fri 25/05/07**	**92%**
404	**Additional topo survey (Phase 3)**	**96.8 days**	**Mon 03/07/06**	**Tue 14/11/06**	**100%**
445	**Additional topo survey (Phase 4)**	**168 days**	**Mon 11/09/06**	**Fri 11/05/07**	**82%**
446	**Pre Survey Approvals**	**153 days**	**Mon 11/09/06**	**Fri 20/04/07**	**77%**
447	Determine scope of works	15 days	Mon 11/09/06	Fri 29/09/06	100%
448	Confirm quote with contractor	16 days	Mon 02/10/06	Mon 23/10/06	100%
449	Amend risk assessment (if necessary)	4 days	Tue 24/10/06	Fri 27/10/06	100%
450	Prepare access permits and notification letters	1 day	Mon 30/10/06	Mon 30/10/06	100%



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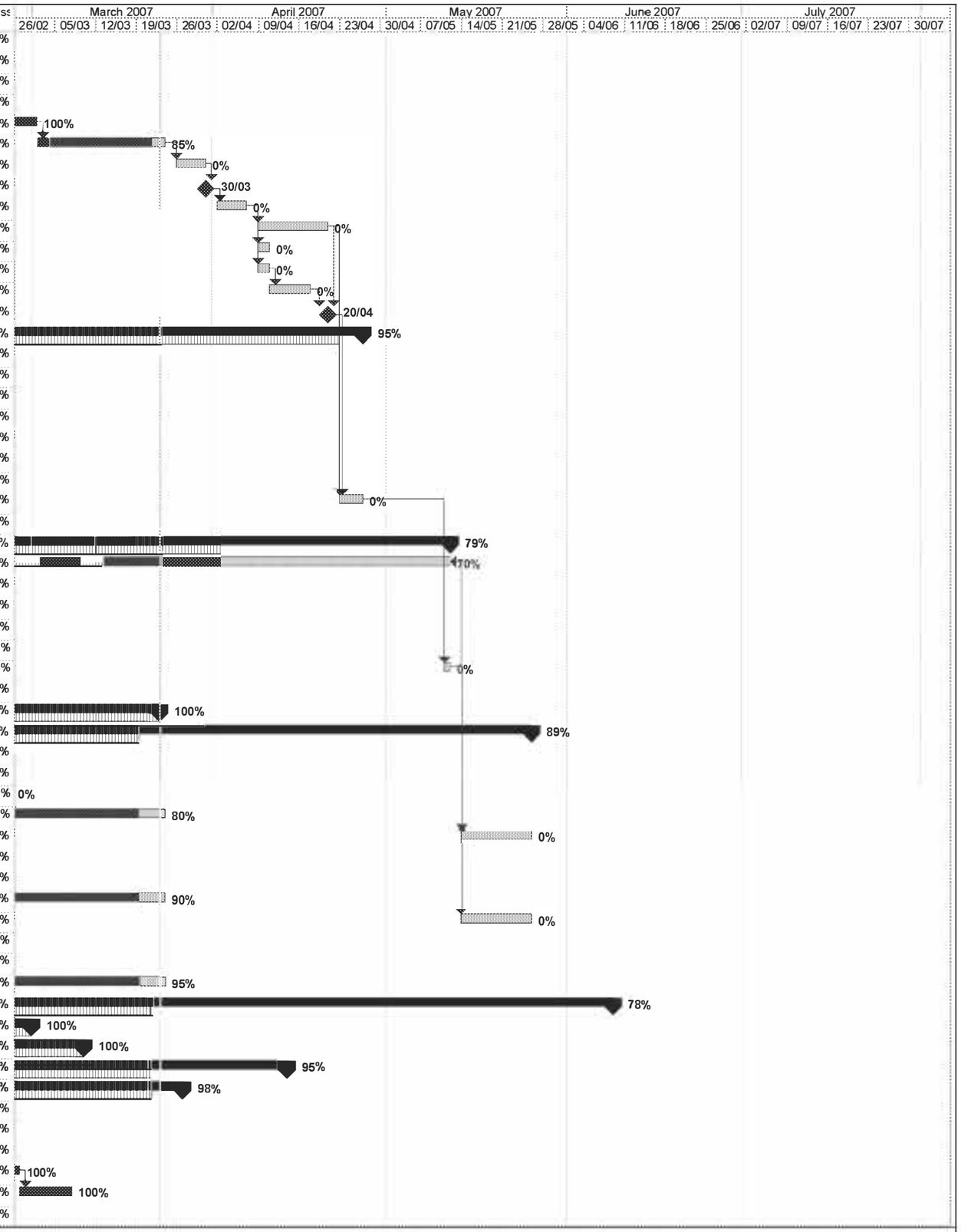
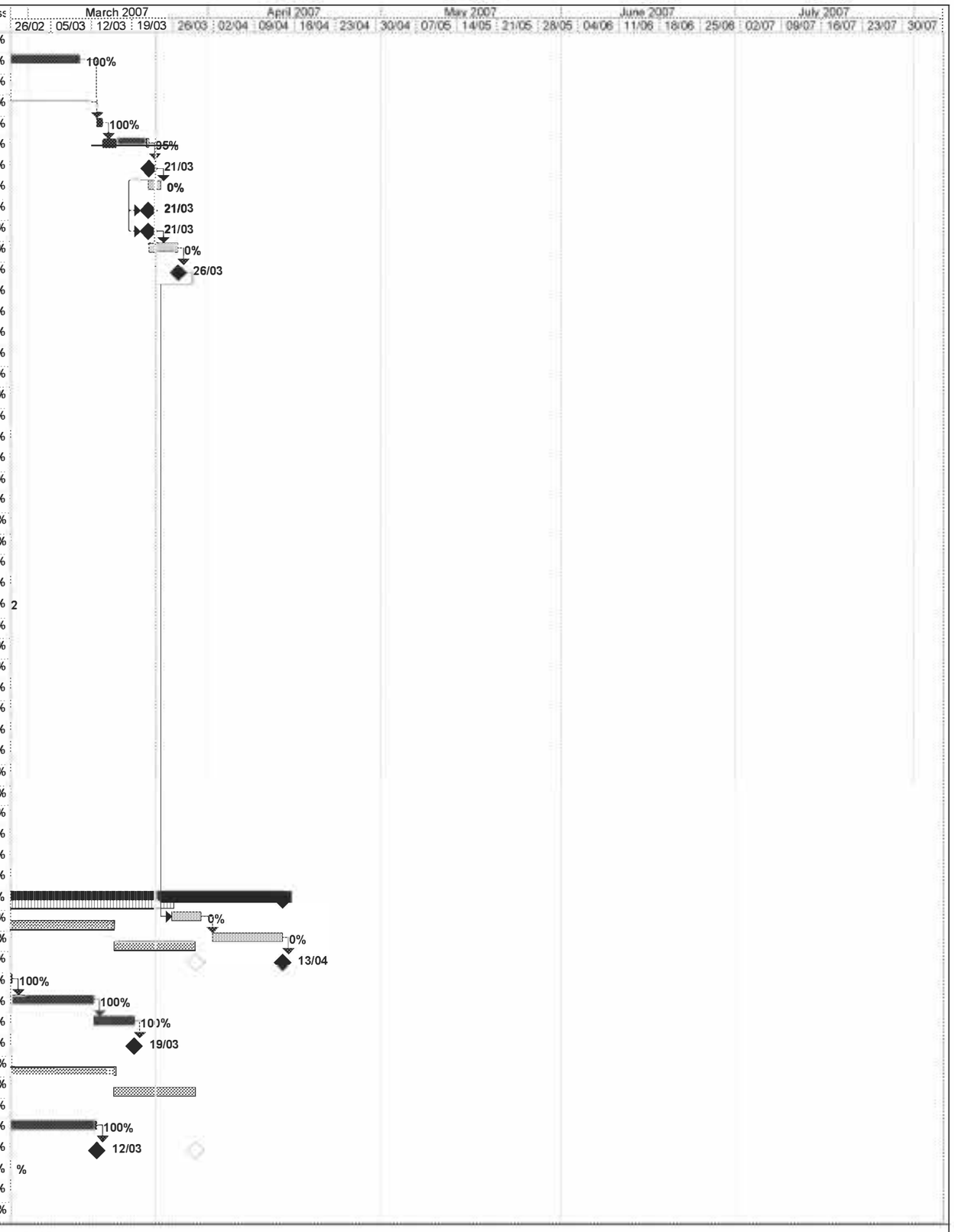
ID	Task Name	Duration	Start	Finish	Progress
451	tie arranges access to lands	6 days	Tue 24/10/06	Tue 31/10/06	100%
452	tie confirms access to lands	0 days	Tue 31/10/06	Tue 31/10/06	100%
453	Prepare NR Method Statement for Section 2A, 5A, plus other NR sites	20 days	Mon 11/12/06	Tue 16/01/07	100%
454	SDS review NR MS	3 days	Wed 17/01/07	Fri 19/01/07	100%
455	Incorporation of changes into NR MS	29 days	Mon 22/01/07	Thu 01/03/07	100%
456	SDS approve and issue NR MS to tie	16 days	Fri 02/03/07	Fri 23/03/07	85%
457	tie reviews NR MS	5 days	Mon 26/03/07	Fri 30/03/07	0%
458	tie approves NR MS	0 days	Fri 30/03/07	Fri 30/03/07	0%
459	NR reviews MS	5 days	Mon 02/04/07	Fri 06/04/07	0%
460	NR approves MS, 10 day waiting period	10 days	Mon 09/04/07	Fri 20/04/07	0%
461	Prepare access permits	2 days	Mon 09/04/07	Tue 10/04/07	0%
462	Prepare notification letters	2 days	Mon 09/04/07	Tue 10/04/07	0%
463	SDS issue notification letters	5 days	Wed 11/04/07	Tue 17/04/07	0%
464	tie issue access permits	0 days	Fri 20/04/07	Fri 20/04/07	0%
465	**Undertake survey**	**112 days**	**Mon 13/11/06**	**Thu 26/04/07**	**95%**
466	Section 1A	10 days	Mon 13/11/06	Fri 24/11/06	100%
467	Section 3A	5 days	Mon 27/11/06	Fri 01/12/06	100%
468	Section 3C	5 days	Mon 27/11/06	Fri 01/12/06	100%
469	Section 5B	5 days	Mon 27/11/06	Fri 01/12/06	100%
470	Section 1B	10 days	Mon 27/11/06	Fri 08/12/06	100%
471	Section 1C	15 days	Mon 04/12/06	Fri 22/12/06	100%
472	Section 1D	15 days	Mon 04/12/06	Fri 22/12/06	100%
473	Section 2A and 5A(NR)	4 days	Mon 23/04/07	Thu 26/04/07	0%
474	Feature survey/Building fixings	10 days	Mon 11/12/06	Fri 22/12/06	100%
475	**Process and Issue data**	**113 days**	**Mon 27/11/06**	**Fri 11/05/07**	**79%**
476	Compile and process AutoCAD data	97 days	Mon 27/11/06	Fri 11/05/07	70%
477	Issue section 1A AutoCAD data	41 days	Fri 01/12/06	Tue 06/02/07	100%
478	Issue section 3A & 3B AutoCAD data	1 day	Fri 15/12/06	Mon 18/12/06	100%
479	Issue section 1B, 3C, 5B AutoCAD data	1 day	Tue 23/01/07	Tue 23/01/07	100%
480	Issue Sections 1C, 1D AutoCAD data	1 day	Tue 23/01/07	Tue 23/01/07	100%
481	Issue Section 2A and 5A AutoCAD data	1 day	Fri 11/05/07	Fri 11/05/07	0%
482	Issue Building fixings AutoCAD data	1 day	Tue 23/01/07	Tue 23/01/07	100%
483	**Additional topo survey**	**58 days**	**Fri 22/12/06**	**Thu 22/03/07**	**100%**
509	**Process and Issue MX data for combined topo surveys**	**144 days**	**Fri 27/10/06**	**Fri 25/05/07**	**89%**
510	Compile and process MX data - Section 1A	7 days	Tue 06/02/07	Wed 14/02/07	100%
511	Compile and process MX data - Section 1B	17 days	Tue 23/01/07	Wed 14/02/07	100%
512	Compile and process MX data - Section 1C	22 days	Wed 24/01/07	Thu 22/02/07	100%
513	Compile and process MX data - Section 1D	24 days	Tue 20/02/07	Fri 23/03/07	80%
514	Compile and process MX data - Section 2A (with NR)	10 days	Mon 14/05/07	Fri 25/05/07	0%
515	Compile and process MX data - Section 3A (Incomplete)	9 days	Mon 18/12/06	Mon 08/01/07	100%
516	Compile and process MX data - Section 3B	9 days	Mon 18/12/06	Mon 08/01/07	100%
517	Compile and process MX data - Section 3C	44 days	Tue 23/01/07	Fri 23/03/07	90%
518	Compile and process MX data - Section 5A (with NR)	10 days	Mon 14/05/07	Fri 25/05/07	0%
519	Compile and process MX data - Section 5B	10 days	Tue 23/01/07	Mon 05/02/07	100%
520	Compile and process MX data - Section 5C	68 days	Fri 27/10/06	Thu 08/02/07	100%
521	Compile and process MX data - Section 7 (minus area outside LOD)	91 days	Wed 08/11/06	Fri 23/03/07	95%
522	**Void / obstructions survey (Aperio)**	**189 days**	**Fri 08/09/06**	**Fri 08/06/07**	**78%**
545	**Pavement Condition Survey**	**176 days**	**Mon 19/06/06**	**Wed 28/02/07**	**100%**
557	**Site clearance survey - On street sections**	**98 days**	**Mon 16/10/06**	**Fri 09/03/07**	**100%**
576	**Additional utility GPR surveys (Adien)**	**108 days**	**Mon 06/11/06**	**Fri 13/04/07**	**95%**
577	**Pre survey**	**94 days**	**Mon 06/11/06**	**Mon 26/03/07**	**98%**
578	Determine scope of work - Line 2 Airport	10 days	Mon 06/11/06	Fri 17/11/06	100%
579	Prepare proposal for undertaking Line 2 Airport (Adien)	5 days	Mon 20/11/06	Fri 24/11/06	100%
580	Review cost and issue variation order(Airport)	2 days	Fri 01/12/06	Mon 04/12/06	100%
581	tie approve Change Request number 93	53 days	Tue 05/12/06	Mon 26/02/07	100%
582	Letter of instruction issued to Adien	7 days	Tue 27/02/07	Wed 07/03/07	100%
583	Prepare method statement (BAA format) - Line 2 Airport	29 days	Mon 27/11/06	Mon 15/01/07	100%



ID	Task Name	Duration	Start	Finish	Progress
584	SDS review MS - Line 2 Airport	2 days	Tue 16/01/07	Wed 17/01/07	100%
585	Contractor revises and reissues MS to SDS	37 days	Thu 18/01/07	Fri 09/03/07	100%
586	Prepare proposals for traffic management - Line 2 Airport	36 days	Mon 27/11/06	Wed 24/01/07	100%
587	SDS Reviews TM proposals - Line 2 Airport	10 days	Fri 22/12/06	Mon 29/01/07	100%
588	SDS approves method statement (Line 2 Airport) and TM & issues to tie	1 day	Tue 13/03/07	Tue 13/03/07	100%
589	tie review method statement and TM proposal - Line 2 Airport	6 days	Wed 14/03/07	Wed 21/03/07	95%
590	tie approve method statements and TM proposals - Line 2 Airport	0 days	Wed 21/03/07	Wed 21/03/07	0%
591	BAA review and approve MS and TM	2 days	Thu 22/03/07	Fri 23/03/07	0%
592	Prepare access permits - Line 2 Airport	0 days	Wed 21/03/07	Wed 21/03/07	0%
593	Prepare notification letters - Line 2 Airport	0 days	Wed 21/03/07	Wed 21/03/07	0%
594	SDS issue notification letters (stat period) - Line 2 Airport	3 days	Thu 22/03/07	Mon 26/03/07	0%
595	tie issues access permits - Line 2 Airport	0 days	Mon 26/03/07	Mon 26/03/07	0%
596	Determine scope of work - Line 2 Section 5	10 days	Mon 11/12/06	Fri 22/12/06	100%
597	Prepare proposal for undertaking Line 2 Section 5(Adien)	5 days	Wed 03/01/07	Tue 09/01/07	100%
598	Review cost and issue variation order (Section 5)	2 days	Wed 10/01/07	Thu 11/01/07	100%
599	Update method statement - Line 2 Section 5 (if necessary)	4 days	Fri 12/01/07	Wed 17/01/07	100%
600	SDS review MS - Line 2 Section 5	3 days	Wed 17/01/07	Fri 19/01/07	100%
601	Aiden incorporated comments and reissues	9 days	Mon 22/01/07	Thu 01/02/07	100%
602	SDS approves MS	2 days	Fri 02/02/07	Mon 05/02/07	100%
603	Prepare proposals for traffic management - Line 2 Section 5 (if necessary)	4 days	Fri 12/01/07	Wed 17/01/07	100%
604	SDS Reviews TM proposals - Line 2 Section 5	3 days	Wed 17/01/07	Fri 19/01/07	100%
605	Aiden incorporated comments and reissues	9 days	Mon 22/01/07	Thu 01/02/07	100%
606	SDS approves TM	2 days	Fri 02/02/07	Mon 05/02/07	100%
607	SDS issue method statement (Line 2 Section 5) and TM to tie	5 days	Tue 06/02/07	Mon 12/02/07	100%
608	tie review method statement and TM proposal - Line 2 Section 5	2 days	Mon 12/02/07	Fri 16/02/07	100%
609	tie approve method statements and TM proposals - Line 2 Section 5	0 days	Fri 16/02/07	Fri 16/02/07	100%
610	Prepare access permits - Line 2 Section 5	1 day	Fri 16/02/07	Mon 19/02/07	100%
611	tie issues access permits - Line 2 Section 5	0 days	Mon 19/02/07	Mon 19/02/07	100%
612	Determine scope of work - Sections 1A & 3B	10 days	Mon 06/11/06	Fri 17/11/06	100%
613	Prepare proposal for undertaking Sections 1A & 3B	5 days	Mon 20/11/06	Fri 24/11/06	100%
614	Update method statement - Sections 1A & 3B	5 days	Mon 27/11/06	Fri 01/12/06	100%
615	SDS review MS - Section 1A & 3B	5 days	Mon 04/12/06	Fri 08/12/06	100%
616	Prepare proposals for traffic management - Sections 1A & 3B	5 days	Mon 27/11/06	Fri 01/12/06	100%
617	SDS Reviews TM proposals - Sections 1A & 3B	6 days	Mon 04/12/06	Mon 11/12/06	100%
618	SDS issue method statement (Section 1A & 3B) and TM to tie	0 days	Mon 11/12/06	Mon 11/12/06	100%
619	tie review method statement and TM proposal - Section 1A & 3B	5 days	Mon 11/12/06	Fri 15/12/06	100%
620	tie approve method statements and TM proposals - Section 1A & 3B	0 days	Fri 15/12/06	Fri 15/12/06	100%
621	Prepare access permits- Section 1A & 3B (Forth Ports only)	5 days	Mon 18/12/06	Fri 22/12/06	100%
622	Prepare notification letters- Section 1A & 3B (Forth Ports only)	5 days	Mon 18/12/06	Fri 22/12/06	100%
623	SDS issue notification letters (stat period)- Section 1A & 3B (Forth Ports only)	5 days	Wed 03/01/07	Tue 09/01/07	100%
624	tie issues access permits- Section 1A & 3B (Forth Ports only)	0 days	Tue 09/01/07	Tue 09/01/07	100%
625	**Undertake survey and reporting**	**77 days**	**Tue 19/12/06**	**Fri 13/04/07**	**83%**
626	Undertake survey - Line 2 Airport	5 days	Mon 26/03/07	Fri 30/03/07	0%
627	Preparation of report & drawings - Line 2 Airport	10 days	Mon 02/04/07	Fri 13/04/07	0%
628	Issue of report and drawings - Line 2 Airport	0 days	Fri 13/04/07	Fri 13/04/07	0%
629	Undertake survey - Line 2 Section 5	5 days	Mon 19/02/07	Mon 26/02/07	100%
630	Preparation of report & drawings - Line 2 Section 5	10 days	Mon 26/02/07	Mon 12/03/07	100%
631	Contractor revises drawings and re-issues	5 days	Mon 12/03/07	Mon 19/03/07	100%
632	Issue of report and drawings - Line 2 Section 5	0 days	Mon 19/03/07	Mon 19/03/07	100%
633	Undertake survey -Section 1A & 3B	14 days	Tue 19/12/06	Tue 16/01/07	100%
634	Preparation of report & drawings-Section 1A & 3B	13 days	Wed 17/01/07	Fri 02/02/07	100%
635	Review report and drawings for Section 1A & 3B	8 days	Mon 05/02/07	Wed 14/02/07	100%
636	Contractor revises drawings and re-issues	18 days	Thu 15/02/07	Mon 12/03/07	100%
637	Issue of report and drawings-Section 1A & 3B	0 days	Mon 12/03/07	Mon 12/03/07	100%
663	**Noise & Vibration Survey (Final Phase)**	**33 days**	**Fri 05/01/07**	**Tue 20/02/07**	**100%**
664	Issue Acess Permit to tie	0 days	Fri 05/01/07	Fri 05/01/07	100%
665	tie Approve Access Permit	1 day	Fri 05/01/07	Fri 05/01/07	100%



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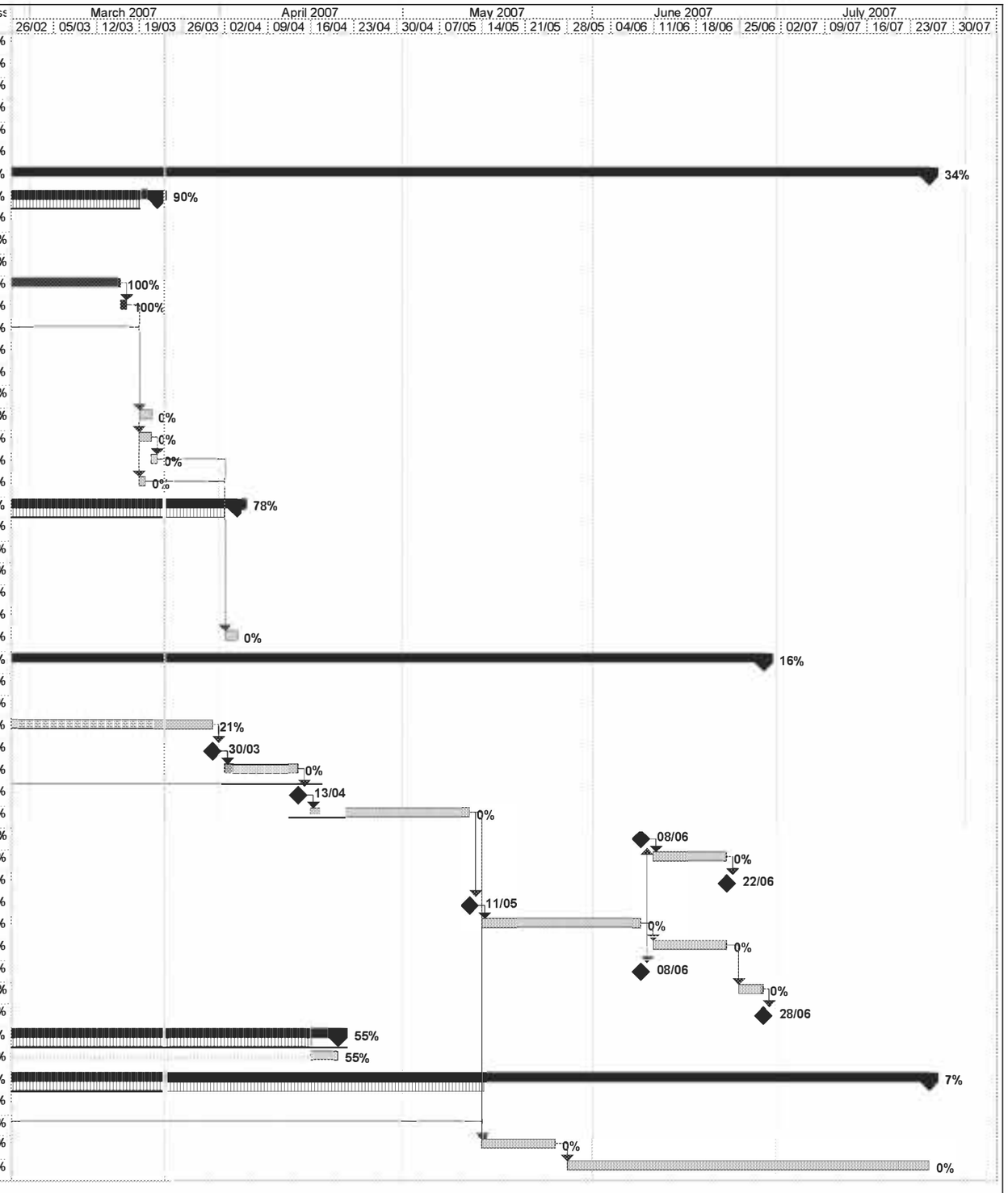
ID	Task Name	Duration	Start	Finish	Progress
666	Undertake Survey - Ocean Drive & Stenhouse Drive	5 days	Mon 08/01/07	Fri 12/01/07	100%
667	Issue Acess Permit to tie	0 days	Mon 22/01/07	Mon 22/01/07	100%
668	tie Approve Access Permit	1 day	Mon 22/01/07	Mon 22/01/07	100%
669	Undertake Survey - Princes St, West maitland St, Shandwick Place, Broomhouse	10 days	Tue 23/01/07	Mon 05/02/07	100%
670	Preparation of Report	10 days	Tue 06/02/07	Mon 19/02/07	100%
671	Issue of report	1 day	Tue 20/02/07	Tue 20/02/07	100%
672	**Post Survey Drainage Repair**	**165 days**	**Tue 28/11/06**	**Wed 25/07/07**	**34%**
673	**Pre-work Documentation**	**60 days**	**Tue 19/12/06**	**Wed 21/03/07**	**90%**
674	SDS Approval of Method Statement/Risk Assessment for shallow drains	1 day	Tue 19/12/06	Tue 19/12/06	100%
675	Glenndiing produce MS/RS for deep drains and provide to SDS	1 day	Mon 08/01/07	Mon 08/01/07	100%
676	Contractor receive comments & update MS/RA for deep drains	20 days	Mon 08/01/07	Fri 02/02/07	100%
677	SDS review of RA for deep drains/Contractor revision	29 days	Mon 05/02/07	Thu 15/03/07	100%
678	SDS Approval of RA for deep drains	1 day	Fri 16/03/07	Fri 16/03/07	100%
679	Approval of COSHH Assessment	1 day	Tue 19/12/06	Tue 19/12/06	100%
680	Access permits issued for NIL, FSH and Gogar (shallow)	1 day	Wed 20/12/06	Wed 20/12/06	100%
681	Permit to dig issued for NIL & FSH (shallow)	1 day	Wed 20/12/06	Wed 20/12/06	100%
682	Permit to dig issued for Gogar (shallow)	1 day	Wed 20/12/06	Wed 20/12/06	100%
683	Prepare Access permit for Bankhead Drive (deep)	2 days	Mon 19/03/07	Tue 20/03/07	0%
684	Prepare and issue notification letters for Bankhead Drive (deep)	2 days	Mon 19/03/07	Tue 20/03/07	0%
685	Access permit issued for Bankhead Drive (deep)	1 day	Wed 21/03/07	Wed 21/03/07	0%
686	Permit to dig issued for Bankhead Drive (deep)	1 day	Mon 19/03/07	Mon 19/03/07	0%
687	**Undertake Work**	**69 days**	**Tue 19/12/06**	**Tue 03/04/07**	**78%**
688	Site walkover	2 days	Tue 19/12/06	Wed 20/12/06	100%
689	Work conducted at New Ingliston eastern area - shallow	1 day	Wed 20/12/06	Wed 20/12/06	100%
690	Work conducted at New Ingliston western area - shallow	1 day	Thu 21/12/06	Thu 21/12/06	100%
691	Work conducted at FSH - shallow	1 day	Fri 22/12/06	Fri 22/12/06	100%
692	Work conducted at Gogar BoS - shallow	2 days	Mon 08/01/07	Tue 09/01/07	100%
693	Work conducted at Bankhead Drive -deep	2 days	Mon 02/04/07	Tue 03/04/07	0%
694	**Coring Survey at Water of Leith and Balgreen**	**146 days**	**Tue 28/11/06**	**Thu 28/06/07**	**16%**
695	Issue ITT	0 days	Tue 28/11/06	Tue 28/11/06	100%
696	Tender Period	10 days	Tue 28/11/06	Mon 11/12/06	100%
697	PB Review	59 days	Tue 09/01/07	Fri 30/03/07	21%
698	Tender Award	0 days	Fri 30/03/07	Fri 30/03/07	0%
699	Contractor produce Method Statement	10 days	Mon 02/04/07	Fri 13/04/07	0%
700	Issue Method Statement to Tie	0 days	Fri 13/04/07	Fri 13/04/07	0%
701	tie Method Statement Review Period	20 days	Mon 16/04/07	Fri 11/05/07	0%
702	Issue Access Permit Application to tie	0 days	Fri 08/06/07	Fri 08/06/07	0%
703	tie process Access Permit	10 days	Mon 11/06/07	Fri 22/06/07	0%
704	Receive Access Permit	0 days	Fri 22/06/07	Fri 22/06/07	0%
705	Issue Method Statement to NR	0 days	Fri 11/05/07	Fri 11/05/07	0%
706	NR Method Statement Review	20 days	Mon 14/05/07	Fri 08/06/07	0%
707	NR Ten Day Rule	10 days	Mon 11/06/07	Fri 22/06/07	0%
708	Receipt of approved Method Statement	0 days	Fri 08/06/07	Fri 08/06/07	0%
709	Undertake Coring Works	4 days	Mon 25/06/07	Thu 28/06/07	0%
710	Earliest Start on Site	0 days	Thu 28/06/07	Thu 28/06/07	0%
711	**Contractor Activities**	**49.5 days**	**Mon 12/02/07**	**Fri 20/04/07**	**55%**
712	Permit to open the road (CEC)	10 days	Mon 12/02/07	Fri 20/04/07	55%
713	**Environmental Assessment**	**165 days**	**Tue 28/11/06**	**Wed 25/07/07**	**7%**
714	Halcrow Desk Top Assessment	2 days	Tue 28/11/06	Wed 29/11/06	100%
715	Halcrow Site Assessment	2 days	Mon 04/12/06	Tue 05/12/06	100%
716	Pre SEERAD License Preperation	10 days	Mon 14/05/07	Fri 25/05/07	0%
717	SEERAD license Period	43 days	Mon 28/05/07	Wed 25/07/07	0%