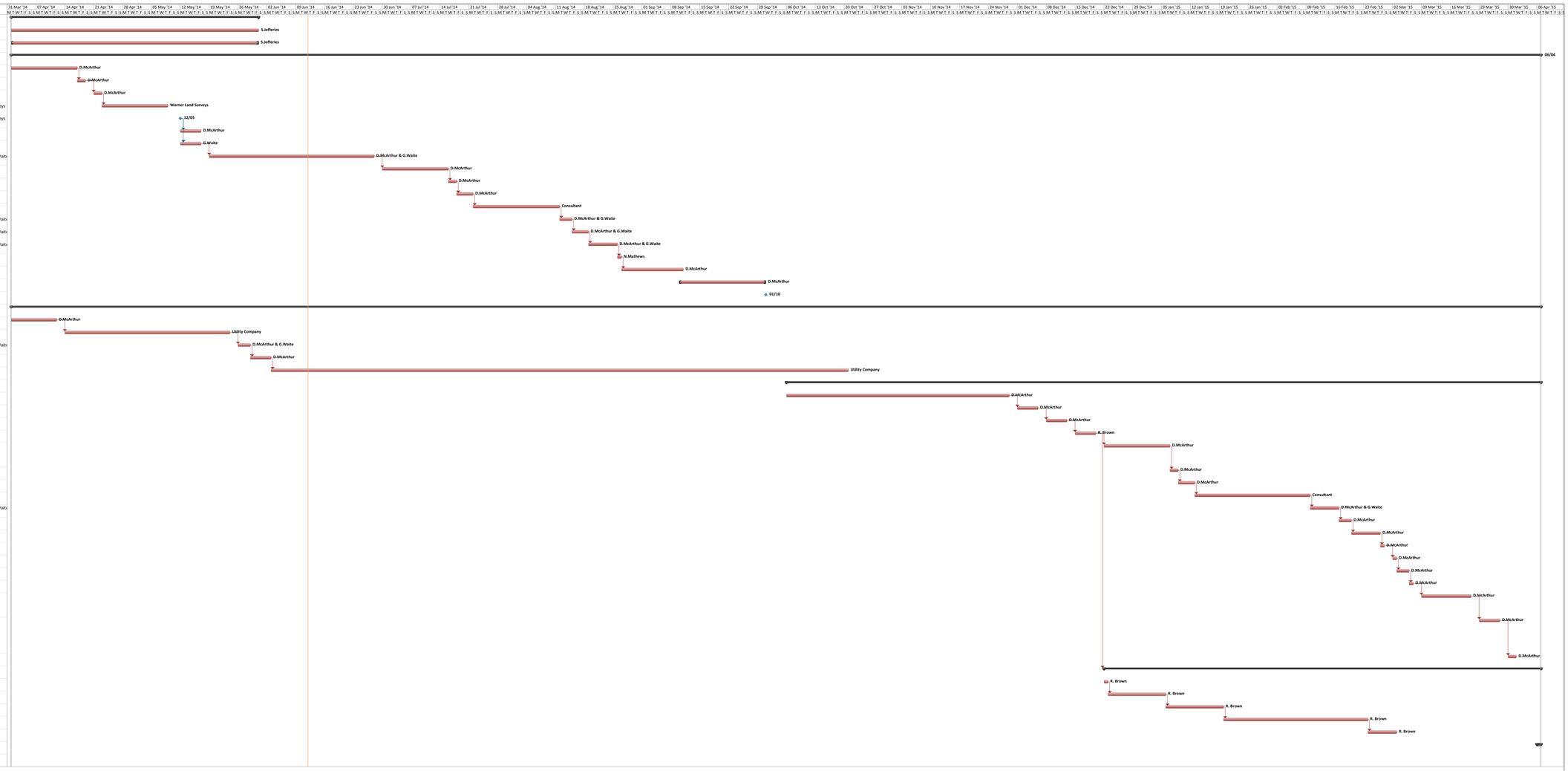
ID	Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names
1		**Business Plan Stage**	**44 days?**	**Tue 01/04/14**	**Fri 30/05/14**		
2		Develop Busines Plan	44 days?	Tue 01/04/14	Fri 30/05/14		S.Jefferies
3		Commission independent analysis of plan	44 days	Tue 01/04/14	Fri 30/05/14		S.Jefferies
4		**Preliminary Design Stage**	**265 days?**	**Tue 01/04/14**	**Mon 06/04/1!**		
5		Request Topographical Survey Quotations	12 days	Tue 01/04/14	Wed 16/04/14		D.McArthur
6		Assess Quotations	2 days	Thu 17/04/14	Fri 18/04/14	5	D.McArthur
7		Commission Topographical Survey	2 days	Mon 21/04/14	Tue 22/04/14	6	D.McArthur
8		Survey Contractor on site	12 days	Wed 23/04/14	Thu 08/05/14	7	Warner Land Surveys
9		Receive Survey Package	0 days	Mon 12/05/14	Mon 12/05/14		Warner Land Surveys
10		Confirm existing highway drainage system	5 days	Mon 12/05/14	Fri 16/05/14	9	D.McArthur
11		Identify all existing public utility services	5 days	Mon 12/05/14	Fri 16/05/14	9	G.Waite
12		Complete preliminary design drawings	30 days	Mon 19/05/14	Fri 27/06/14	11	D.McArthur & G.Waite
13		Request Stage 1 Road Safety Audit Quotations	12 days	Mon 30/06/14	Tue 15/07/14	12	D.McArthur
14		Assess Quotations	2 days	Wed 16/07/14	Thu 17/07/14	13	D.McArthur
15		Commission Road Safety Audit	2 days	Fri 18/07/14	Mon 21/07/14	14	D.McArthur
16		Safety Audit Stage	15 days	Tue 22/07/14	Mon 11/08/14	15	Consultant
17		Review Safety Audit Recommendations	3 days	Tue 12/08/14	Thu 14/08/14	16	D.McArthur & G.Waite
18		Designers Response to Audit	2 days	Fri 15/08/14	Mon 18/08/14	17	D.McArthur & G.Waite
19		Amend preliminary design drawings	5 days	Tue 19/08/14	Mon 25/08/14	18	D.McArthur & G.Waite
20		Approval of preliminary design package	1 day	Tue 26/08/14	Tue 26/08/14	19	N.Mathews
21		Internal stakeholder consultation	11 days	Wed 27/08/14	Wed 10/09/14	20	D.McArthur
22		Local Member & Town Council consultation	15 days	Wed 10/09/14	Tue 30/09/14		D.McArthur
23		Preliminary design completion	0 days	Wed 01/10/14	Wed 01/10/14		
24		**Public Utility Diversions Stage**	**265 days?**	**Tue 01/04/14**	**Mon 06/04/1!**		
25		Ordering of C4 diversionary design costs	9 days	Tue 01/04/14	Fri 11/04/14		D.McArthur
26		Utility Diversion Designs	30 days	Mon 14/04/14	Fri 23/05/14	25	Utility Company
27		Review C4 designs and costs	3 days	Mon 26/05/14	Wed 28/05/14	26	D.McArthur & G.Waite
28		Ordering of C4 diversionary works	3 days	Thu 29/05/14	Mon 02/06/14	27	D.McArthur
29		Diversionary works including lead in times	100 days	Tue 03/06/14	Mon 20/10/14	28	Utility Company
30		**Detail Design Stage**	**131 days?**	**Mon 06/10/1!**	**Mon 06/04/1!**		
31		Complete detail design package	40 days	Mon 06/10/14	Fri 28/11/14		D.McArthur
32		Calculate detailed bill of quantites	5 days	Mon 01/12/14	Fri 05/12/14	31	D.McArthur
33		Commission street lighting design	5 days	Mon 08/12/14	Fri 12/12/14	32	D.McArthur
34		Commission traffic signal design	5 days	Mon 15/12/14	Fri 19/12/14	33	R. Brown
35		Request Stage 2 Road Safety Audit Quotations	12 days	Mon 22/12/14	Tue 06/01/15	34	D.McArthur
36		Assess Quotations	2 days	Wed 07/01/15	Thu 08/01/15	35	D.McArthur
37		Commission Road Safety Audit	2 days	Fri 09/01/15	Mon 12/01/15	36	D.McArthur
38		Safety Audit Stage	20 days	Tue 13/01/15	Mon 09/02/15	37	Consultant
39		Review Safety Audit Recommendations	5 days	Tue 10/02/15	Mon 16/02/15	38	D.McArthur & G.Waite
40		Designers Response to Audit	3 days	Tue 17/02/15	Thu 19/02/15	39	D.McArthur
41		Amend detail design drawings	5 days	Fri 20/02/15	Thu 26/02/15	40	D.McArthur
42		Arrange street works license	1 day?	Fri 27/02/15	Fri 27/02/15	41	D.McArthur
43		Order works	1 day	Mon 02/03/15	Mon 02/03/15	42	D.McArthur
44		Complete Health & Safety file	3 days	Tue 03/03/15	Thu 05/03/15	43	D.McArthur
45		Notify HSE	1 day?	Fri 06/03/15	Fri 06/03/15	44	D.McArthur
46		Local Member & Town Council consultation	10 days	Mon 09/03/15	Fri 20/03/15	45	D.McArthur
47		Advertise scheme, press release, website, social media and advance warning signs	5 days	Mon 23/03/15	Fri 27/03/15	46	D.McArthur
48		Notify residents	2 days	Mon 30/03/15	Tue 31/03/15	47	D.McArthur
49		**Traffic Signal Design Stage**	**76 days?**	**Mon 22/12/1!**	**Mon 06/04/1!**	**34**	
50		Approval of signal design package	1 day?	Mon 22/12/14	Mon 22/12/14		R. Brown
51		Prepare tender specification	10 days	Tue 23/12/14	Mon 05/01/15	50	R. Brown
52		Produce signal bill of quantities	10 days	Tue 06/01/15	Mon 19/01/15	51	R. Brown
53		Tender process	25 days	Tue 20/01/15	Mon 23/02/15	52	R. Brown
54		Tender evalution & award of contract	5 days	Tue 24/02/15	Mon 02/03/15	53	R. Brown
55		**Construction Stage**	**1 day?**	**Mon 06/04/1!**	**Mon 06/04/1!**		
56		Site Set Up					



Project: Detailed Project Program
Date: Thu 12/06/14

Task | Split | Milestone | Summary | Project Summary | External Tasks | External Milestone | Inactive Task | Inactive Milestone | Inactive Summary | Manual Task | Duration-only | Manual Summary Rollup | Manual Summary | Start-only | Finish-only | Deadline | Progress