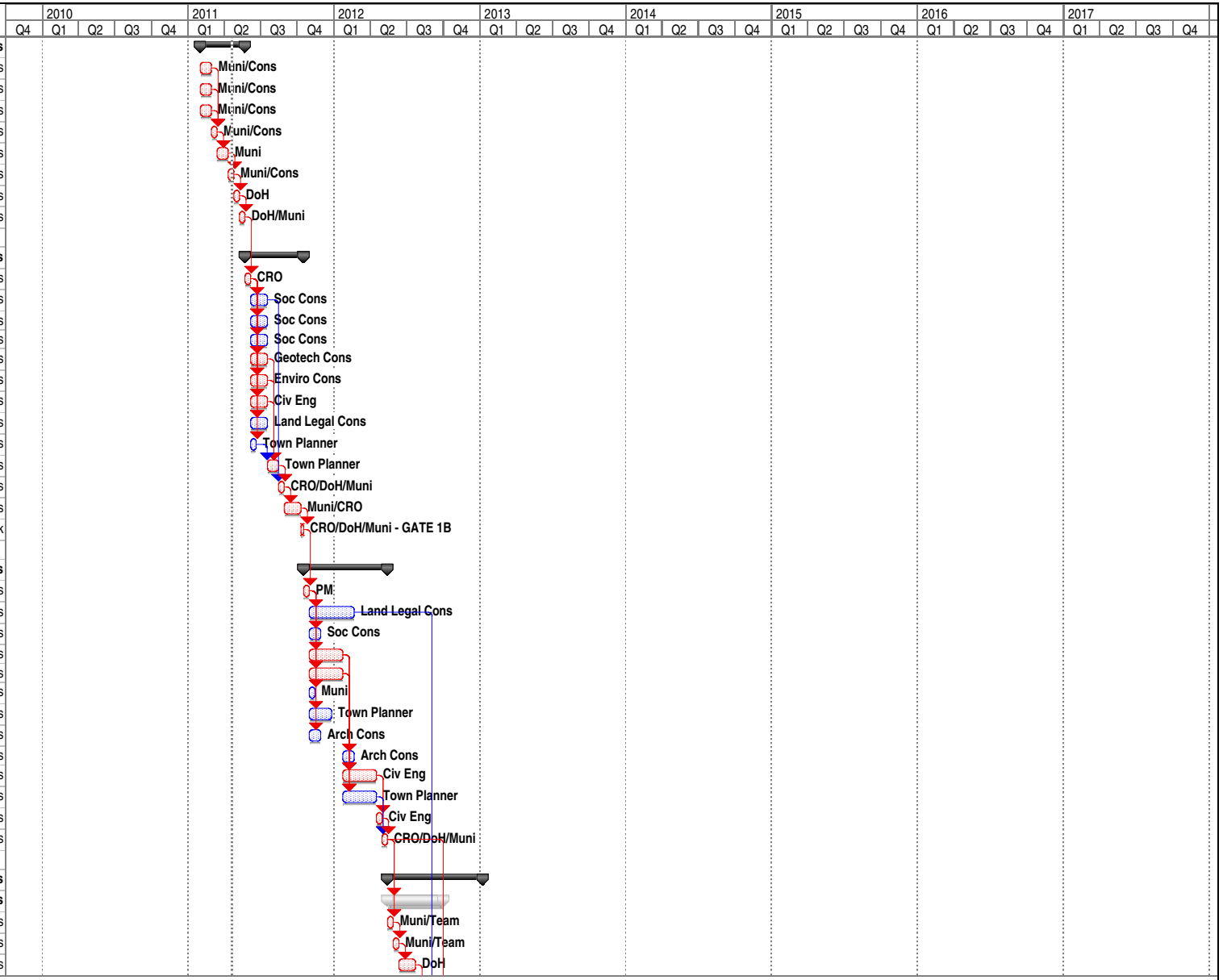
ID	Task Name	Duration
1	**Rapid assessment & categorisation**	**80 days**
2	List of all informal settlements in municipality	4 wks
3	Locality plan of settlements	4 wks
4	Preliminary profile & assessment of all settlements	4 wks
5	Categorisation of all settlement by appropriate devel	2 wks
6	Council approval	4 wks
7	Application to KZN DoHS for preparation funding	2 wks
8	KZN DoHS assessment & decision	2 wks
9	Prep.funding agreement Municipality & KZN DoHS	2 wks
10		
11	**Prefeasibility (CIDB 'Assessment')**	**105 days**
12	Assemble & appoint team	2 wks
13	Social facilitation	6 wks
14	Socio-economic survey / enumeration	6 wks
15	Participative multi sector action plans	6 wks
16	Prelim geotech	6 wks
17	Prelim environmental	6 wks
18	Bulk services assessment	6 wks
19	Land legal audit	6 wks
20	Prelim slope analysis	2 wks
21	Prelim block layout & housing yield estimate	4 wks
22	Prefeasibility report & workshop	2 wks
23	Municipal support on project prioritisation	6 wks
24	Decision to progress to feasibility	1 wk
25		
26	**Feasibility (CIDB 'Concept') & Prelim Design**	**150 days**
27	Assemble & appoint team	2 wks
28	Land availability & agreements (where achieveable)	16 wks
29	Socioeconomic survey / enumeration	4 wks
30	Topographic survey	12 wks
31	Geotech survey GFSH2	12 wks
32	Preliminary allocation policy	2 wks
33	Participative integrated local spatial plan (desirable)	8 wks
34	Preliminary housing delivery method	4 wks
35	Preliminary topstructure design & estimates	4 wks
36	Preliminary services design report + layout	12 wks
37	Preliminary town planning report + layout	12 wks
38	Prelim estimates, programme, cashflow	2 wks
39	Feasibility report & workshop	2 wks
40		
41	**Funding approvals**	**170 days**
42	**DoH Subsidy approvals**	**100 days**
43	Compile & submit subsidy application	2 wks
44	Follow ups with DoH	2 wks
45	DoH Management approval (e.g. HAC)	6 wks



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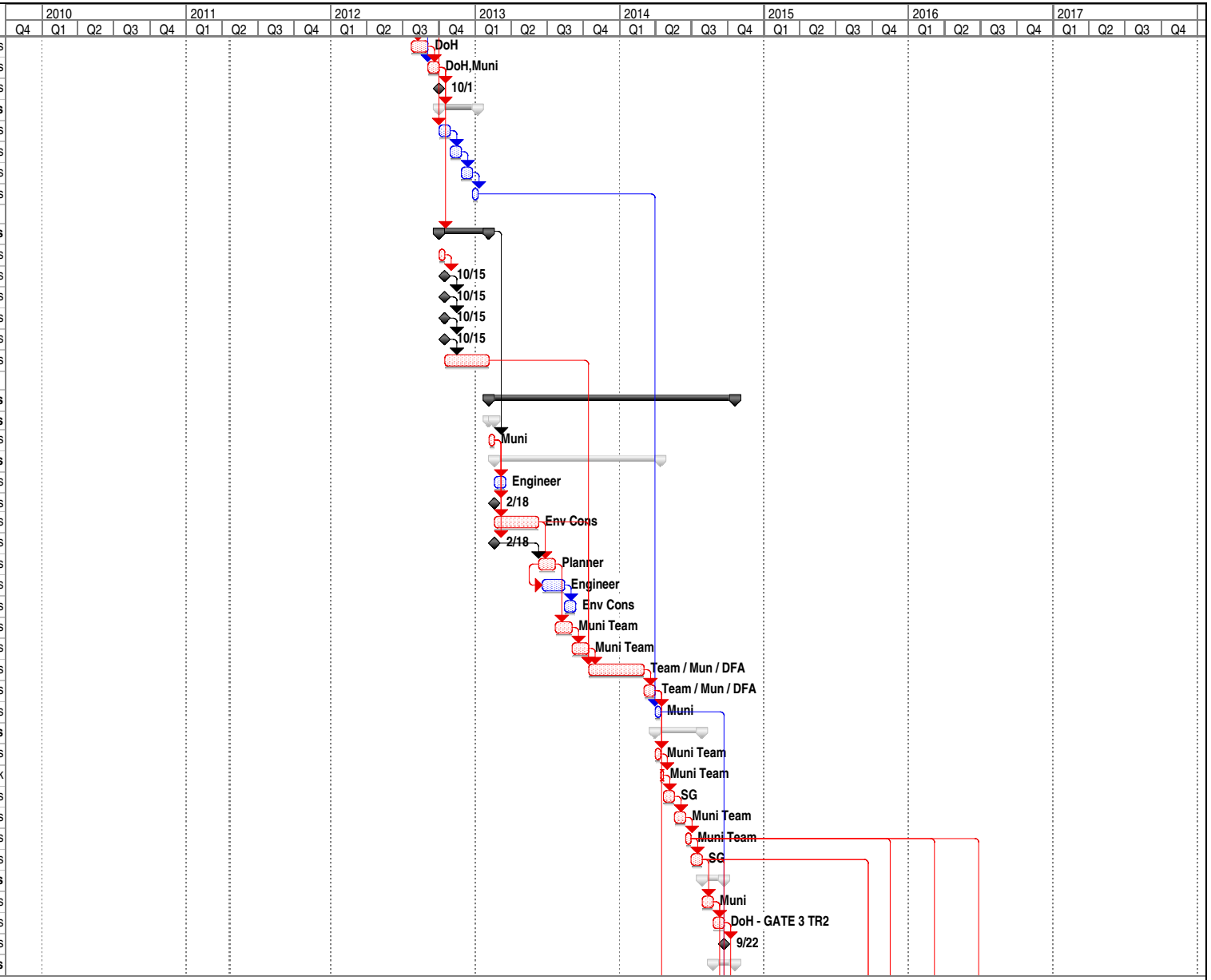
ID	Task Name	Duration
46	DoH MEC approval (full for tr1, condit for bal.)	6 wks
47	Agreement with DoH for tranche 1 only	4 wks
48	Disb. Tr1. funding on agreed milestones	0 days
49	**Municipal infrastructure funding**	**70 days**
50	Municipal submission: USDG/internal	4 wks
51	Assessment / approval	4 wks
52	Exco consideration & approval	4 wks
53	Municipal budget allocation	2 wks
54		
55	**Land Acquisition (where not yet finalised)**	**90 days**
56	Assemble and appoint team	2 wks
57	Negotiations & valuations	0 wks
58	Applications for land funding (assume in place)	0 wks
59	Secure land funding (assume in place)	0 wks
60	Expropriation (assume not required)	0 wks
61	Land transfers & payments	16 wks
62		
63	**Detailed Design & Planning Approvals**	**445 days**
64	**Setup**	**10 days**
65	Assemble & appoint team	2 wks
66	**Town planning & Approvals**	**300 days**
67	Floodline determination	4 wks
68	Topo survey (complete)	0 days
69	EIA (basic assessment - where required)	16 wks
70	Geotech report (complete)	0 wks
71	Prelim. Town planning layout	6 wks
72	Prelim. Eng.services design & layout	8 wks
73	EIA Record of Decision	4 wks
74	Final town planning layout	6 wks
75	Approval by Municipality	6 wks
76	Township establishment applications / hearings	20 wks
77	Township establishment approvals	4 wks
78	Municipal confirmation of infr budget	2 wks
79	**Survey**	**85 days**
80	Calculate general plan	2 wks
81	Submit provisional GP	1 wk
82	Approval of provisional GP	4 wks
83	Beacon sites	4 wks
84	Submit final GP	2 wks
85	Approval of final GP	4 wks
86	**DoH Tranche 2 (infrastructure approval)**	**40 days**
87	Application to DoH for tr 2 (infr - if applicable)	4 wks
88	DoH assessment and approval	4 wks
89	Disb. Prep. Tr2 on agreed milestones	0 days
90	**NHBRC Project Enrolment**	**40 days**



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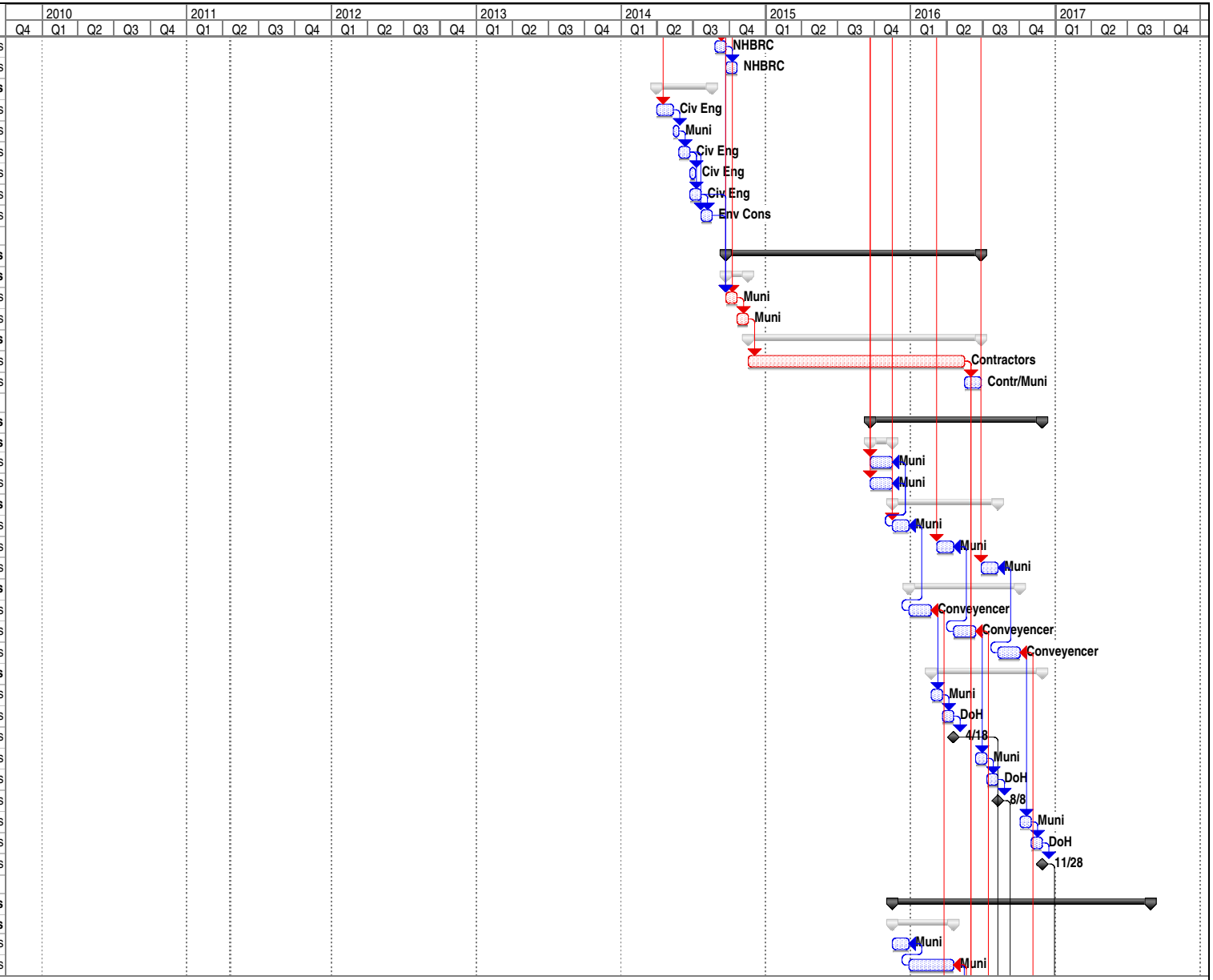
ID	Task Name	Duration
91	Evaluation	4 wks
92	Enrolment	4 wks
93	**Civil engineering & Services Contracting**	**100 days**
94	Detailed design & estimates	6 wks
95	Municipal approval of design	2 wks
96	Detailed design drawings & documentation	4 wks
97	Finalise estimates & cash flows for infr.	2 wks
98	Contract documentation	4 wks
99	Environmental Management Plan	4 wks
100		
101	**Services Delivery (Internal + Bulk)**	**460 days**
102	**Services contracting**	**40 days**
103	Tender	4 wks
104	Contract award	4 wks
105	**Services Construction**	**420 days**
106	Infrastructure construction	78 wks
107	Infr. handover & compl. certificates	6 wks
108		
109	**Transfers and conveyencing**	**310 days**
110	**Township register & allocations**	**40 days**
111	Finalise allocations / allocations policy	8 wks
112	Open township register	8 wks
113	**Beneficiary registration & DoH approval**	**190 days**
114	Phase 1 (lodge + approval)	6 wks
115	Phase 2 (lodge + approval)	6 wks
116	Phase 2 (lodge + approval)	6 wks
117	**Register site transfers to beneficiaries**	**200 days**
118	Phase 1	8 wks
119	Phase 2	8 wks
120	Phase 3	8 wks
121	**DoH Tranche 3 (topstructure approval)**	**200 days**
122	Ph1 applic to DoH for tr 3 (topstr. funding)	4 wks
123	Ph1 assessment, approval	4 wks
124	Disb. Prep. Tr3 on agreed milestones	0 days
125	Ph2 applic to DoH for tr 3 (topstr. funding)	4 wks
126	Ph2 assessment, approval	4 wks
127	Disb. Prep. Tr3 on agreed milestones	0 days
128	Ph3 applic to DoH for tr 3 (topstr. funding)	4 wks
129	Ph3 assessment, approval	4 wks
130	Disb. Prep. Tr3 on agreed milestones	0 days
131		
132	**Topstructure delivery**	**466 days**
133	**Local contractor capacitation & setup**	**110 days**
134	Establish site office	6 wks
135	Select, train local builders	16 wks



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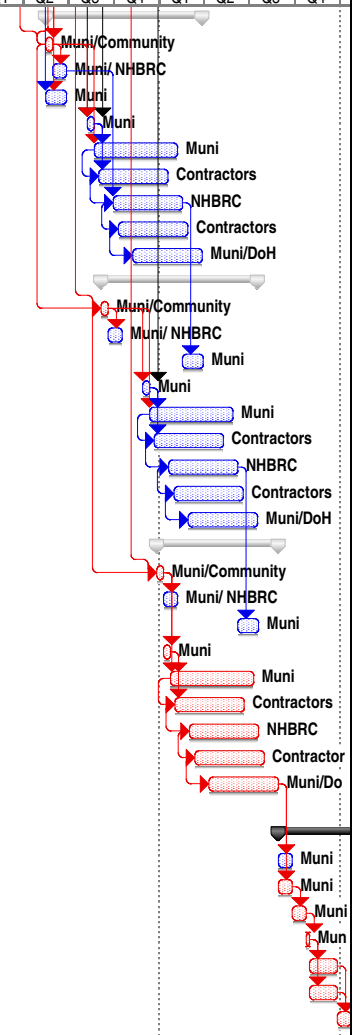
ID	Task Name	Duration
136	**Phase 1 topstructure delivery**	**226 days**
137	Finalise housing choices	2 wks
138	NHBRC applic + home enrolment	4 wks
139	Housing consumer education	6 wks
140	Procure builders	2 wks
141	Materials orders & deliveries	24 wks
142	Construct foundations & slabs	20 wks
143	NHBRC inspection (foundations, slabs)	20 wks
144	Construct topstructures	20 wks
145	Certification of topstructures	20 wks
146	**Phase 2 topstructure delivery**	**226 days**
147	Finalise housing choices	2 wks
148	NHBRC applic + home enrolment	4 wks
149	Housing consumer education	6 wks
150	Procure builders	2 wks
151	Materials orders & deliveries	24 wks
152	Construct foundations & slabs	20 wks
153	NHBRC inspection	20 wks
154	Construct topstructures	20 wks
155	Certification of topstructures	20 wks
156	**Phase 3 topstructure delivery**	**176 days**
157	Finalise housing choices	2 wks
158	NHBRC applic + home enrolment	4 wks
159	Housing consumer education	6 wks
160	Procure builders	2 wks
161	Materials orders & deliveries	24 wks
162	Construct foundations & slabs	20 wks
163	NHBRC inspection	20 wks
164	Construct topstructures	20 wks
165	Certification of topstructures	20 wks
166		
167	**Closeout**	**115 days**
168	In house financial audit	4 wks
169	In house developmental audit	4 wks
170	External financial & developmental audit	4 wks
171	Draft project closeout report	1 wk
172	DoH financial audit	8 wks
173	DoH developmental audit	8 wks
174	Final Muni-DoH reconciliation	4 wks
175	Municipal closeout report	2 wks
176	DoH closeout report	2 wks



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