Quattrogemini Oy

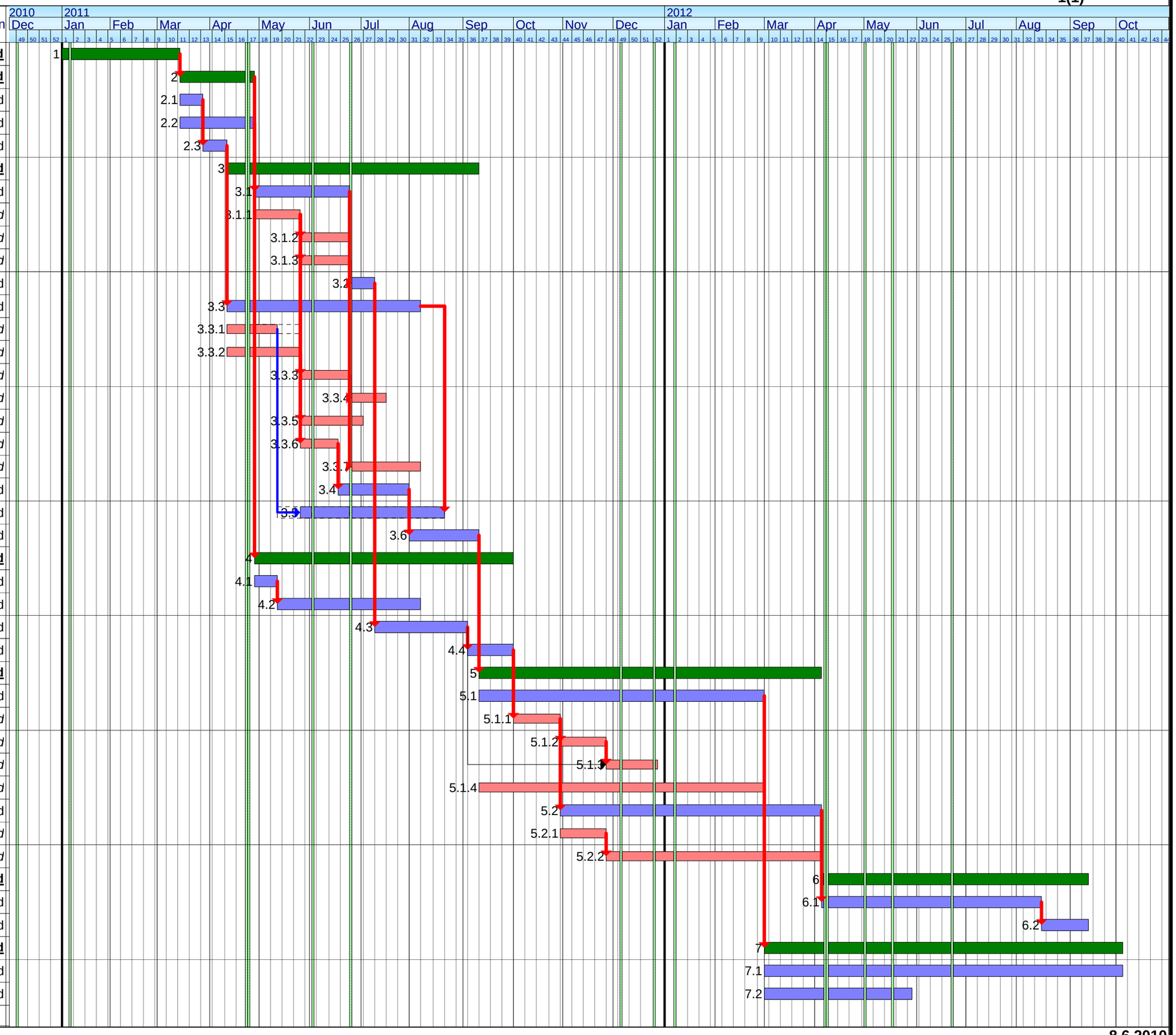
Designer: Avanesov

Approximate time schedule of construction designing and endorsement process

APPENDIX 1

1(1)

Hierarchy	Description	Duration
1	**REGISTERING LEASE OF LAND PLOT**	**50 d**
2	**CONTRACT PHASE**	**30 d**
2.1	Contract agreement	10 d
2.2	Subcontract agreements	30 d
2.3	Initial data	10 d
3	**PRE-DESIGN PHASE**	**105 d**
3.1	Engineering surveys	40 d
3.1.1	*Topogeodesical survey*	*20 d*
3.1.2	*Geological survey*	*20 d*
3.1.3	*Ecological survey*	*20 d*
3.2	Preliminary technical conditions	10 d
3.3	Sketch design development	80 d
3.3.1	*Architecural solutions*	*20 d*
3.3.2	*Structural solutions*	*30 d*
3.3.3	*Space planning solutions*	*20 d*
3.3.4	*Manufacturing process*	*15 d*
3.3.5	*Site plan*	*25 d*
3.3.6	*Master plan*	*15 d*
3.3.7	*Environmental impact evaluation*	*30 d*
3.4	Technical assignment	30 d
3.5	Pre-design endorsement	60 d
3.6	Technical assignment approval	30 d
4	**INITIAL PERMISSIVE DOCUMENTATION**	**110 d**
4.1	Main permissive document	10 d
4.2	Other permissive documents	60 d
4.3	Technical conditions	40 d
4.4	Urban development plan of a land plot	20 d
5	**DESIGN DOCUMENTATION**	**145 d**
5.1	Design documentation development	120 d
5.1.1	*Master plan*	*20 d*
5.1.2	*Site plan*	*20 d*
5.1.3	*Summary plan of networks*	*20 d*
5.1.4	*Other parts*	*120 d*
5.2	Endorsement of design documentation	110 d
5.2.1	*Approval by client*	*20 d*
5.2.2	*Endorsement with authorities*	*90 d*
6	**CRUCIAL ENDORSEMENTS**	**110 d**
6.1	State expert examination	90 d
6.2	Obtaining a construction permit	20 d
7	**DETAILED DESIGN**	**150 d**
7.1	Detailed documentation development	150 d
7.2	Tender documentation deveolpment	60 d



8.6.2010

PlaNet + 6.3

Rakennusgemini Oy

Quattrogemini Oy

Designer: Avanesov

Approximate time schedule of construction designing and endorsement process

APPENDIX 1

1(1)

Hierarchy	Description	Duration

2010 Dec; 2011 Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct, Nov, Dec; 2012 Jan, Feb, Mar, Apr, May, Jun, Jul, Aug, Sep, Oct

8.6.2010