

PRIMAVERA P6 ACTIVITY SCHEDULE (CONSRTRUCTION)

Act ID	Activity Name	Duration	Start	Finish	Predecessors
1	RESC	568 hrs	Sun 2/20/00	Fri 5/12/00	nan
2	Architectural planning	40 hrs	Sun 2/20/00	Fri 2/25/00	nan
3	Doors & Windows	8 hrs	Sun 2/20/00	Sun 2/20/00	nan
4	Painting	48 hrs	Sun 2/20/00	Sat 2/26/00	nan
5	Excavation	48 hrs	Sun 2/20/00	Sat 2/26/00	nan
6	Gully/ Nani trap fixing	32 hrs	Sun 2/20/00	Thu 2/24/00	nan
7	RCC Footing	32 hrs	Tue 2/22/00	Fri 2/25/00	5SS+1 day
8	RCC Planning & Design	40 hrs	Sat 2/26/00	Fri 3/03/00	2
9	Building Layout	16 hrs	Sun 3/12/00	Mon 3/13/00	8FS+7 days
10	Site Office	16 hrs	Mon 3/13/00	Wed 3/15/00	9FS-1 days
11	RCC Column & Plinth Beam	64 hrs	Thu 3/16/00	Fri 3/24/00	10FF+1 day;7FF;10SS+2 day
12	Murrum filling & Ramming	24 hrs	Sat 3/25/00	Mon 3/27/00	11
13	Floor PCC	16 hrs	Wed 3/29/00	Thu 3/30/00	12
14	1st Floor Columns	48 hrs	Fri 3/31/00	Thu 4/06/00	13
15	2nd Floor Columns	24 hrs	Fri 4/07/00	Sun 4/09/00	14
16	Ground Floor Brickwork	24 hrs	Sun 4/09/00	Wed 4/12/00	3FS+2 days;15SS+2 days
17	1st Floor Brickwork	32 hrs	Thu 4/13/00	Sun 4/16/00	16
18	D&W Frame fixing	16 hrs	Fri 4/14/00	Sat 4/15/00	17SS+1 day
19	Sewer Inspection chambers	16 hrs	Sat 4/15/00	Mon 4/17/00	6FF;22SF;6SS
20	Internal Neeru Plaster	40 hrs	Sun 4/16/00	Fri 4/21/00	18
21	2nd Floor Brickwork	40 hrs	Mon 4/17/00	Sat 4/22/00	17
22	Vitrified clay sewage pipe laying	16 hrs	Mon 4/17/00	Wed 4/19/00	17
23	External sand dash plaster	32 hrs	Sat 4/22/00	Wed 4/26/00	20
24	Marbonite flooring & skirting	40 hrs	Sat 4/22/00	Thu 4/27/00	20
25	Kota flooring & skirting	56 hrs	Sat 4/22/00	Sat 4/29/00	20
26	Glazed tiling for Toilets & Kitchen	64 hrs	Sat 4/22/00	Sun 4/30/00	20
27	1" G.I w/c pipe laying	24 hrs	Thu 4/27/00	Sat 4/29/00	23
28	Internal wiring with casing	48 hrs	Thu 4/27/00	Wed 5/03/00	23
29	1/2" G.I w/c pipe laying	16 hrs	Sat 4/29/00	Sun 4/30/00	27FS-1 days
30	Garden pipe laying	24 hrs	Wed 5/03/00	Fri 5/05/00	29FS+1 day
31	3 Phase Wiring	24 hrs	Fri 5/05/00	Sun 5/07/00	28FS+1 day
32	Internal Painting	32 hrs	Mon 5/08/00	Fri 5/12/00	31
33	Genset Installation	16 hrs	Mon 5/08/00	Wed 5/10/00	31
34	ROAD	416.02 hrs	Sun 2/20/00	Fri 4/21/00	nan
35	Internal Road Layout	24 hrs	Sun 2/20/00	Wed 2/23/00	nan

36	Cleaniing & Cutting	24 hrs	Thu 2/24/00	Sat 2/26/00	35
37	Rubble Filling GSB	32 hrs	Sat 2/26/00	Thu 3/02/00	36FF+2 days;36SS+2 days
38	Cross Dranage works clearing	64 hrs	Sun 2/27/00	Wed 3/08/00	36
39	WBM (Laying & Rolling)	48 hrs	Wed 3/01/00	Mon 3/06/00	37FF+2 days;37SS+2 days
40	BMM laying & Rolling	32 hrs	Sun 3/05/00	Thu 3/09/00	39FF+2 days;39SS+2 days
41	Wearing Course & Silcoat	24 hrs	Mon 3/06/00	Thu 3/09/00	40FF;40SS
42	CD Excavations	16 hrs	Thu 3/09/00	Fri 3/10/00	38
43	CD PCC	16 hrs	Sat 3/11/00	Sun 3/12/00	42
44	1m dia Hume Pipe	8 hrs	Fri 3/17/00	Fri 3/17/00	43FS+3 days
45	CD Refilling, Ramming PCC	16 hrs	Sun 3/19/00	Mon 3/20/00	44FS+1 day
46	Road Signage	16 hrs	Wed 3/22/00	Thu 3/23/00	45
47	Curb Laying	56 hrs	Wed 3/22/00	Wed 3/29/00	45
48	Curb Painting	16 hrs	Wed 4/19/00	Fri 4/21/00	19FS+1 day;45
49	LSCP	616 hrs	Sun 2/20/00	Fri 5/19/00	nan
50	Landscaping & Planning	16 hrs	Sun 2/20/00	Tue 2/22/00	nan
51	Land Profile Marking	48 hrs	Sun 2/20/00	Sat 2/26/00	nan
52	Earth Filling & Cutting	64 hrs	Wed 3/01/00	Thu 3/09/00	50FS+1 day;51FS+1 day
53	Site Cleaning	32 hrs	Thu 4/27/00	Sun 4/30/00	4;45;51;23
54	Plantation	40 hrs	Sun 5/14/00	Fri 5/19/00	32FS+1 day;30

PRIMAVERA P6 ACTIVITY SCHEDULE LAYOUT

Prepared By: DilshethRahana Kasim | CADD Institute

Activity ID	Activity Name	Orig Dur	Start	Finish	TF
A1010	Project Kickoff	2d	D1	D2	0
A1020	Site Survey	3d	D3	D5	0
A1030	Architectural Design	5d	D6	D10	0
A1040	Approvals	4d	D11	D14	0
A1050	Procurement	6d	D15	D20	0
A1060	Site Preparation	4d	D21	D24	0
A1070	Excavation	5d	D25	D29	0
A1080	RCC Footing	5d	D30	D34	0
A1090	Plinth Beam	4d	D35	D38	0
A1100	Ground Floor Columns	5d	D39	D43	0
A1110	Ground Floor Slab	4d	D44	D47	0
A1120	First Floor Columns	5d	D48	D52	0
A1130	Brickwork	6d	D53	D58	0
A1140	Plastering	5d	D59	D63	0
A1150	Flooring	4d	D64	D67	0
A1160	Doors & Windows	3d	D68	D70	0
A1170	Electrical Works	5d	D71	D75	0
A1180	Plumbing Works	5d	D76	D80	0
A1190	Painting	4d	D81	D84	0
A1200	External Works	4d	D85	D88	0
A1210	Testing	2d	D89	D90	0
A1220	Handover	1d	D91	D91	0

Building Construction Project - Primavera Style Gantt



