

# RETROFITTING OF MAIN BUILDING

Sl.	Task Name	Duration	Start	Finish	2014											
					Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
1	<b>Retrofitting</b>	<b>252 d</b>	<b>14/09/13</b>	<b>05/06/14</b>												
1.1	Agreement	1 d	14/09/13	14/09/13												
1.2	Advance Payment	1 d	15/09/13	15/09/13												
1.3	Final Drawing for Retrofitting	4 d	16/09/13	19/09/13												
1.4	Aproval of Chemicals to be used	1 d	15/09/13	15/09/13												
1.5	Mobilization	7 d	16/09/13	22/09/13												
1.6	<b>Main Building</b>	<b>188 d</b>	<b>14/09/13</b>	<b>01/04/14</b>												
1.6.1	<b>Footing-Padestal Strengthening</b>	<b>109 d</b>	<b>14/09/13</b>	<b>12/01/14</b>												
1.6.1.1	<b>Grid-A1</b>	<b>37 d</b>	<b>14/09/13</b>	<b>01/11/13</b>												
1.6.1.1.1	<b>Footing</b>	<b>21 d</b>	<b>23/09/13</b>	<b>13/10/13</b>												
1.6.1.1.1.1	Dewatering Water reservoir	1 d	23/09/13	23/09/13												
1.6.1.1.1.2	Dismantling Brick Wall	3 d	24/09/13	26/09/13												
1.6.1.1.1.3	RCC Floor and water resrvoir Dismantling	7 d	27/09/13	03/10/13												
1.6.1.1.1.4	Excavation with Shoring	3 d	04/10/13	06/10/13												
1.6.1.1.1.5	Scraping existing footing	2 d	07/10/13	08/10/13												
1.6.1.1.1.6	Drilling and Fixing Shear Connector	3 d	09/10/13	11/10/13												
1.6.1.1.1.7	Drilling and Fixing Anchorage	3 d	09/10/13	11/10/13												
1.6.1.1.1.8	CC Work	1 d	08/10/13	08/10/13												
1.6.1.1.1.9	Re-bar fixing	3 d	09/10/13	11/10/13												
1.6.1.1.1.10	Shuttering	1 d	12/10/13	12/10/13												
1.6.1.1.1.11	Applying Bonding Epoxy	1 d	13/10/13	13/10/13												
1.6.1.1.1.12	Concreting	1 d	13/10/13	13/10/13												
1.6.1.1.2	<b>Padestal</b>	<b>4 d</b>	<b>26/10/13</b>	<b>29/10/13</b>												
1.6.1.1.2.1	Scraping existing Padestal	1 d	26/10/13	26/10/13												
1.6.1.1.2.2	Drilling and Fixing Shear Connector	1 d	27/10/13	27/10/13												
1.6.1.1.2.3	Drilling and Fixing Anchorage	1 d	27/10/13	27/10/13												
1.6.1.1.2.4	Re-bar fixing	1 d	28/10/13	28/10/13												
1.6.1.1.2.5	Applying Bonding Epoxy	1 d	29/10/13	29/10/13												
1.6.1.1.2.6	Shuttering	1 d	29/10/13	29/10/13												
1.6.1.1.2.7	Concreting	1 d	29/10/13	29/10/13												
1.6.1.1.3	<b>Ground Water Reservoir</b>	<b>37 d</b>	<b>14/09/13</b>	<b>01/11/13</b>												
1.6.1.1.3.1	<b>Vertical Wall</b>	<b>37 d</b>	<b>14/09/13</b>	<b>01/11/13</b>												
1.6.1.1.3.1.1	Drilling and Fixing Anchorage	2 d	26/10/13	27/10/13												
1.6.1.1.3.1.2	Re-bar fixing	3 d	28/10/13	30/10/13												
1.6.1.1.3.1.3	Shuttering	2 d	31/10/13	01/11/13												
1.6.1.1.3.1.4	Concreting	1 d	14/09/13	14/09/13												
1.6.1.1.3.2	<b>Slab</b>	<b>4 d</b>	<b>15/09/13</b>	<b>18/09/13</b>												
1.6.1.1.3.2.1	Shuttering	2 d	15/09/13	16/09/13												
1.6.1.1.3.2.2	Re-bar fixing	1 d	17/09/13	17/09/13												
1.6.1.1.3.2.3	Concreting	1 d	18/09/13	18/09/13												
1.6.1.1.3.3	Sand Filling	7 d	19/09/13	25/09/13												
1.6.1.1.3.4	Floor RCC	3 d	19/09/13	21/09/13												





Project: Envoy Chemical Godown2  
Date: 09/09/13

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1.6.1.2	<b>Grid-E1</b>	<b>30 d</b>	<b>23/09/13</b>	<b>03/11/13</b>													
1.6.1.2.1	<b>Footing</b>	<b>16 d</b>	<b>23/09/13</b>	<b>08/10/13</b>													
1.6.1.2.1.1	Dismatting Brick Wall	3 d	23/09/13	25/09/13													
1.6.1.2.1.2	RCC Floor Dismantling	3 d	26/09/13	28/09/13													
1.6.1.2.1.3	Excavation with Shoring	3 d	29/09/13	01/10/13													
1.6.1.2.1.4	Scraping existing footing	2 d	02/10/13	03/10/13													
1.6.1.2.1.5	Drilling and Fixing Shear Connector	3 d	04/10/13	06/10/13													
1.6.1.2.1.6	Drilling and Fixing Anchorage	3 d	04/10/13	06/10/13													
1.6.1.2.1.7	CC Work	1 d	03/10/13	03/10/13													
1.6.1.2.1.8	Re-bar fixing	3 d	04/10/13	06/10/13													
1.6.1.2.1.9	Shuttering	1 d	07/10/13	07/10/13													
1.6.1.2.1.10	Applying Bonding Epoxy	1 d	08/10/13	08/10/13													
1.6.1.2.1.11	Concreting	1 d	08/10/13	08/10/13													
1.6.1.2.2	<b>Padestal</b>	<b>14 d</b>	<b>09/10/13</b>	<b>03/11/13</b>													
1.6.1.2.2.1	Scraping existing Padestal	1 d	09/10/13	09/10/13													
1.6.1.2.2.2	Drilling and Fixing Shear Connector	1 d	10/10/13	10/10/13													
1.6.1.2.2.3	Drilling and Fixing Anchorage	1 d	10/10/13	10/10/13													
1.6.1.2.2.4	Re-bar fixing	1 d	11/10/13	11/10/13													
1.6.1.2.2.5	Applying Bonding Epoxy	1 d	12/10/13	12/10/13													
1.6.1.2.2.6	Shuttering	1 d	12/10/13	12/10/13													
1.6.1.2.2.7	Concreting	1 d	12/10/13	12/10/13													
1.6.1.2.2.8	Sand Filling	7 d	13/10/13	31/10/13													
1.6.1.2.2.9	RCC Floor	3 d	01/11/13	03/11/13													
1.6.1.3	<b>Grid-H9</b>	<b>43 d</b>	<b>30/10/13</b>	<b>11/12/13</b>													
1.6.1.4	<b>Grid-E9</b>	<b>26 d</b>	<b>30/10/13</b>	<b>24/11/13</b>													
1.6.1.5	<b>Grid-H5/F2</b>	<b>30 d</b>	<b>24/11/13</b>	<b>23/12/13</b>													
1.6.1.6	<b>Grid-H6/D8</b>	<b>30 d</b>	<b>14/12/13</b>	<b>12/01/14</b>													
1.6.2	<b>Column Strengthening</b>	<b>179 d</b>	<b>23/09/13</b>	<b>01/04/14</b>													
1.6.2.1	<b>Ground Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)</b>	<b>17 d</b>	<b>23/09/13</b>	<b>09/10/13</b>													
1.6.2.1.1	Dismatting Brick wall	5 d	23/09/13	27/09/13													
1.6.2.1.2	Scraping existing Padestal	3 d	28/09/13	30/09/13													
1.6.2.1.3	Drilling and Fixing Shear Connector	3 d	01/10/13	03/10/13													
1.6.2.1.4	Drilling and Fixing Anchorage	3 d	01/10/13	03/10/13													
1.6.2.1.5	Re-bar fixing	3 d	04/10/13	06/10/13													
1.6.2.1.6	Applying Bonding Epoxy	3 d	07/10/13	09/10/13													
1.6.2.1.7	Shuttering	3 d	07/10/13	09/10/13													
1.6.2.1.8	Concreting	3 d	07/10/13	09/10/13													
1.6.2.2	<b>Ground Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)</b>	<b>18 d</b>	<b>28/09/13</b>	<b>27/10/13</b>													
1.6.2.2.1	Dismatting Brick wall	5 d	28/09/13	02/10/13													
1.6.2.2.2	Scraping existing Padestal	3 d	03/10/13	05/10/13													
1.6.2.2.3	Drilling and Fixing Shear Connector	3 d	06/10/13	08/10/13													
1.6.2.2.4	Drilling and Fixing Anchorage	3 d	06/10/13	08/10/13													

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1.6.2.2.5	Re-bar fixing	3 d	09/10/13	11/10/13														
1.6.2.2.6	Applying Bonding Epoxy	3 d	13/10/13	27/10/13														
1.6.2.2.7	Shuttering	3 d	13/10/13	27/10/13														
1.6.2.2.8	Concreting	3 d	13/10/13	27/10/13														
1.6.2.3	Ground Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	19 d	03/10/13	02/11/13														
1.6.2.4	Ground Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	20 d	08/10/13	08/11/13														
1.6.2.5	Ground Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	21 d	13/10/13	14/11/13														
1.6.2.6	Ground Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	22 d	30/10/13	20/11/13														
1.6.2.7	Ground Floor-1 no./ 1st Floor-9(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	23 d	04/11/13	26/11/13														
1.6.2.8	1st Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	24 d	09/11/13	02/12/13														
1.6.2.9	1st Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	25 d	14/11/13	08/12/13														
1.6.2.10	1st Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	26 d	19/11/13	14/12/13														
1.6.2.11	1st Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	27 d	24/11/13	20/12/13														
1.6.2.12	1st Floor-9nos./ 2nd Floor-1(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	28 d	29/11/13	26/12/13														
1.6.2.13	2nd Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	29 d	04/12/13	01/01/14														
1.6.2.14	2nd Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	30 d	09/12/13	07/01/14														
1.6.2.15	2nd Floor-10 nos.(Exclude-A1,D8, E9, G9, H5,H6, E1,F1)	31 d	14/12/13	13/01/14														
1.6.2.16	Ground Floor-8 nos.(A1,D8, E9, G9, H5,H6, E1,F1), 2nd Floor-2no.	17 d	03/01/14	19/01/14														
1.6.2.17	1st Floor-8 nos.(A1,D8, E9, G9, H5,H6, E1,F1), 2nd Floor-2no.	18 d	08/01/14	25/01/14														
1.6.2.18	2nd Floor-10 nos.	19 d	13/01/14	31/01/14														
1.6.2.19	2nd Floor-9 nos./ 3rd Floor-1	20 d	18/01/14	06/02/14														
1.6.2.20	3rd Floor-10 nos.	21 d	23/01/14	12/02/14														
1.6.2.21	3rd Floor-10 nos.	22 d	28/01/14	18/02/14														
1.6.2.22	3rd Floor-10 nos.	23 d	02/02/14	24/02/14														
1.6.2.23	3rd Floor-6 nos./ 4th Floor-4nos.	24 d	07/02/14	02/03/14														
1.6.2.24	3rd Floor-6 nos./ 4th Floor-4nos.	25 d	12/02/14	08/03/14														
1.6.2.25	4th Floor-10nos.	23 d	20/02/14	14/03/14														
1.6.2.26	5th Floor-10nos.	24 d	25/02/14	20/03/14														
1.6.2.27	6th Floor-9nos./ 7th Floor-1no.	25 d	02/03/14	26/03/14														
1.6.2.28	7th Floor-4nos./ 8th Floor-5no.	26 d	07/03/14	01/04/14														
1.7	Treatment for Brick Masonry Wall	120 d	11/12/13	09/04/14														
1.8	<b>Finishing Work</b>	<b>180 d</b>	<b>30/11/13</b>	<b>29/05/14</b>														
1.8.1	<b>Brick Work/ Plastering</b>	<b>131 d</b>	<b>30/11/13</b>	<b>09/04/14</b>														
1.8.1.1	Ground Floor	10 d	30/11/13	09/12/13														
1.8.1.2	1st Floor	10 d	30/12/13	08/01/14														
1.8.1.3	2nd Floor	10 d	10/02/14	19/02/14														
1.8.1.4	3rd Floor	10 d	12/03/14	21/03/14														
1.8.1.5	4th Floor	7 d	25/03/14	31/03/14														
1.8.1.6	5th Floor	7 d	24/03/14	30/03/14														
1.8.1.7	6th Floor	5 d	30/03/14	03/04/14														
1.8.1.8	7th/ 8th Floor	5 d	05/04/14	09/04/14														
1.8.2	<b>Floor Mosaic</b>	<b>154 d</b>	<b>30/11/13</b>	<b>03/05/14</b>														




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1.8.2.1	Ground Floor	28 d	30/11/13	27/12/13													
1.8.2.2	1st Floor	28 d	30/12/13	26/01/14													
1.8.2.3	2nd Floor	28 d	10/02/14	09/03/14													
1.8.2.4	3rd Floor	28 d	12/03/14	08/04/14													
1.8.2.5	4th Floor	28 d	25/03/14	21/04/14													
1.8.2.6	5th Floor	28 d	24/03/14	20/04/14													
1.8.2.7	6th Floor	28 d	30/03/14	26/04/14													
1.8.2.8	7th/ 8th Floor	28 d	05/04/14	03/05/14													
1.8.3	<b>Painting</b>	<b>149 d</b>	<b>31/12/13</b>	<b>29/05/14</b>													
1.8.3.1	Ground Floor	7 d	31/12/13	06/01/14													
1.8.3.2	1st Floor	28 d	30/01/14	26/02/14													
1.8.3.3	2nd Floor	28 d	13/03/14	09/04/14													
1.8.3.4	3rd Floor	28 d	12/04/14	10/05/14													
1.8.3.5	4th Floor	28 d	22/04/14	20/05/14													
1.8.3.6	5th Floor	28 d	21/04/14	19/05/14													
1.8.3.7	6th Floor	28 d	25/04/14	23/05/14													
1.8.3.8	7th/ 8th Floor	28 d	02/05/14	29/05/14													
1.9	Hanover	7 d	30/05/14	05/06/14													

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