

# WEEKLY PROJECT REPORT-005



Photograph taken : 14 September 2011 07:31 PM

AS ON 14 SEP 2011

## PROJECT SUMMARY AS ON: 07 SEP 2011

- 11 days delayed upto Ground Floor Slab Concreting. Total lag time will be more due to Eid.
- Manpower present after Eid is satisfactory.
- Curing is being done properly.

WEEKLY CHECK-LIST FOR **PROGRAM** AS ON:14-09-11



<b>Name of Sub-Contractor:</b>	Sohel Enterprise
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WBS	
Task Name	All vertical elements re bar binding is completed.
Schedule Start	Schedule Finish: Time Lag:
Causes of Delay	

WBS	
Task Name	All column(1st lift) casting is completed.
Schedule Start	Schedule Finish: Time Lag:
Causes of Delay	

WBS	1.1.1.8
Task Name	Shear wall Sw1 1st lift casting is compleate,SW2 &SW3 shuttering is on going.
Schedule Start	Schedule Finish: Time Lead/Lag:
Causes of Delay	

WBS	
Task Name	Shutter remove from slab 20% complete.
Schedule Start	Schedule Finish: Time Lead/Lag:
Causes of Delay	

WBS	
Task Name	
Schedule Start	Schedule Finish: Time Lead/Lag:
Causes of Delay	

**Remarks: (Penalty/ Award) to be filled by Project Incharge**

1) After eid contractor can not arrange labour timely, so our work is delay.  
 2) Delay in 1st floor roof may be cover when whole structure will be completed.

**Suuggestion/ Advice:**

23 days lag as on 14/09/11 which should be overcome.

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Consultant

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Chief Engineer

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Project Incharge

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Chief Engineer

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Director

## Ekushey Bhaban-Superstructure-Progress

Sl.	Task Name	Duration	Start	Finish	Actual Finish	% Complete	Sep '11																							
							18	19	20	21	22	23	24	25	26	27	28	29	30	31	01	02	03	04	05	06	07	08	09	10
1	<b>Ekushey Bhaban</b>	<b>442 d</b>	<b>28/07/11</b>	<b>18/11/12</b>	<b>NA</b>	<b>1%</b>	14/09/11																							
1.1	<b>Superstructure</b>	<b>300 d</b>	<b>28/07/11</b>	<b>14/06/12</b>	<b>NA</b>	<b>8%</b>																								
1.1.1	<b>Ground Floor</b>	<b>20 d</b>	<b>28/07/11</b>	<b>17/08/11</b>	<b>29/08/11</b>	<b>100%</b>																								
1.1.2	<b>1st Floor</b>	<b>20 d</b>	<b>18/08/11</b>	<b>12/09/11</b>	<b>NA</b>	<b>17%</b>																								
1.1.2.1	Layout Work	1 d	18/08/11	18/08/11	NA	100%																								
1.1.2.2	<b>Column (17 nos): Lift-1</b>	<b>4 d</b>	<b>19/08/11</b>	<b>22/08/11</b>	<b>14/09/11</b>	<b>100%</b>																								
1.1.2.3	<b>Column (17 nos): Lift-2</b>	<b>4 d</b>	<b>23/08/11</b>	<b>26/08/11</b>	<b>NA</b>	<b>0%</b>																								
1.1.2.3.1	Re-bar	1 d	23/08/11	23/08/11	NA	0%																								
1.1.2.3.2	Formwork	2 d	24/08/11	25/08/11	NA	0%																								
1.1.2.3.3	Concrete	1 d	26/08/11	26/08/11	NA	0%																								
1.1.2.4	<b>Lift Core: Lift-1</b>	<b>5 d</b>	<b>19/08/11</b>	<b>23/08/11</b>	<b>NA</b>	<b>60%</b>																								
1.1.2.4.1	Re-bar	2 d	19/08/11	20/08/11	NA	100%																								
1.1.2.4.2	Formwork	2 d	21/08/11	22/08/11	NA	33%																								
1.1.2.4.3	<i>Concrete</i>	<i>1 d</i>	<i>23/08/11</i>	<i>23/08/11</i>	<i>NA</i>	<i>33%</i>																								
1.1.2.5	<b>Lift Core: Lift-2</b>	<b>4 d</b>	<b>24/08/11</b>	<b>27/08/11</b>	<b>NA</b>	<b>0%</b>																								
1.1.2.5.1	<i>Re-bar</i>	<i>1 d</i>	<i>24/08/11</i>	<i>24/08/11</i>	<i>NA</i>	<i>0%</i>																								
1.1.2.5.2	<i>Formwork</i>	<i>2 d</i>	<i>25/08/11</i>	<i>26/08/11</i>	<i>NA</i>	<i>0%</i>																								
1.1.2.5.3	<i>Concrete</i>	<i>1 d</i>	<i>27/08/11</i>	<i>27/08/11</i>	<i>NA</i>	<i>0%</i>																								
1.1.2.6	<b>Stair Case (2 nos)-Flight-1</b>	<b>8 d</b>	<b>20/08/11</b>	<b>27/08/11</b>	<b>NA</b>	<b>0%</b>																								
1.1.2.6.1	Formwork	4 d	20/08/11	24/08/11	NA	0%																								
1.1.2.6.2	Re-bar	3 d	24/08/11	27/08/11	NA	0%																								
1.1.2.6.3	Concrete	1 d	27/08/11	27/08/11	NA	0%																								
1.1.2.7	<b>Stair Case (2 nos)-Flight-2</b>	<b>8 d</b>	<b>05/09/11</b>	<b>12/09/11</b>	<b>NA</b>	<b>0%</b>																								
1.1.2.7.1	Formwork	4 d	05/09/11	09/09/11	NA	0%																								
1.1.2.7.2	Re-bar	3 d	09/09/11	12/09/11	NA	0%																								
1.1.2.7.3	Concrete	1 d	12/09/11	12/09/11	NA	0%																								
1.1.2.8	<b>Roof Slab</b>	<b>10 d</b>	<b>03/09/11</b>	<b>12/09/11</b>	<b>NA</b>	<b>0%</b>																								
1.1.2.8.1	<i>Formwork</i>	<i>5 d</i>	<i>03/09/11</i>	<i>07/09/11</i>	<i>NA</i>	<i>0%</i>																								
1.1.2.8.2	<i>Re-bar</i>	<i>3 d</i>	<i>08/09/11</i>	<i>10/09/11</i>	<i>NA</i>	<i>0%</i>																								
1.1.2.8.3	<i>MEP Work</i>	<i>2 d</i>	<i>10/09/11</i>	<i>11/09/11</i>	<i>NA</i>	<i>0%</i>																								
1.1.2.8.4	<i>Inspection</i>	<i>1 d</i>	<i>11/09/11</i>	<i>11/09/11</i>	<i>NA</i>	<i>0%</i>																								
1.1.2.8.5	<i>Concrete</i>	<i>1 d</i>	<i>12/09/11</i>	<i>12/09/11</i>	<i>NA</i>	<i>0%</i>																								
1.1.3	<b>2nd Floor</b>	<b>20 d</b>	<b>13/09/11</b>	<b>02/10/11</b>	<b>NA</b>	<b>0%</b>																								
1.1.4	<b>3rd Floor</b>	<b>20 d</b>	<b>03/10/11</b>	<b>23/10/11</b>	<b>NA</b>	<b>0%</b>																								
1.1.5	<b>4th Floor</b>	<b>20 d</b>	<b>24/10/11</b>	<b>18/11/11</b>	<b>NA</b>	<b>0%</b>																								

Project: Ekushey Bhaban - Superstruc  
Date: 20/09/11

Task		Summary	
Critical Task		Rolled Up Task	
Progress		Rolled Up Critical Task	
			Rolled Up Progress
			Project Summary
			Group By Summary

# WEEKLY CHECK-LIST FOR **QUALITY** AS ON:14/09/2011



<b>Name of Sub-contractor:</b>	Sohel Enterprise
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**Remarks on Shuttering:** (Attach Photograph) to be filled by Project Incharge

<p>1) Shuttering process is satisfactory.</p> <p>2)All shuttering is fitted after proper grinding by Cup brush and providing shutter oil for smooth concrete surface.</p> <p>3) Every structure first three times check then we will go for casting.</p>
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**Remarks on Re-bar Work:** (Attach Photograph) to be filled by Project Incharge

<p>1) Rebar binding is as per bar bending schedule provided by Project Engineer satisfying lap zone as per Seismic Resistant building design procedure followed by BNBC-1993/ACI=318-02/IBC-</p> <p>2) Structural design provided by BRTC,BUET is followed strictly in all aspect.</p> <p>3)All rebar is cleaned away after concreting and before fixing up shuttering from cement grout.</p>
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**Remarks on Concreting :** (Attach Photograph) to be filled by Project Incharge

<p>1)Continuous monitoring of concrete quality in site by established check list and procedure and in plant is done in this week.</p> <p>2)We use electrical vibrator.</p> <p>3)We take cylinder for strength check.</p>
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**Suggestion/ Advice:**

<p>All records with photographs should be preserved properly.</p>
_____ Consultant
_____ Chief Engineer

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Project Incharge

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Chief Engineer

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Director

WEEKLY CHECK-LIST FOR **MAINTENANCE** AS ON:14/09/2011



<b>Name of Sub-contractor:</b>	Sohel Enterprise
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**Remarks on Equipment Maintenance:** (Attach Photograph if any) to be filled by Project Incharge

N/A

**Remarks on Shutter Maintenance:** (Attach Photograph if any) to be filled by Project Incharge

N/A

**Remarks on Re-bar Cleaning after Concreting:** (Attach Photograph if any) to be filled by PI

All rebar is cleaned away after concreting regularly; result found satisfactory.

**Remarks on Curing (Ponding) after Slab Concreting:** (Attach Photograph if any) to be filled by PI

Curing of 1st floor slab is implemented by ponding free water over it. Other curing is on running process by wrapping hetchen cloth and polythene and so on spraying water. All process is followed as per building code.

**Suggestion/ Advice:**

After re-bar fabrications excces stirrups should be kept in proper place.

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**Consultant**

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Chief Engineer

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Project Incharge

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Chief Engineer

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Director

WEEKLY CHECK-LIST FOR **SAFETY** AS ON: 14/09/2011



**Name of Sub-Contractor:** Sohel enterprise.

**List of Safety Materials issued:**

Safety Shoe	80	pairs
Helmet	69	nos.
T-shirt	86	nos.

**Induction:**

Total Labour:	45	Inducted:	40
Tool Box Meeting (Weekly Safety Meeting) no.:	1	Date:	14/09/2011

**Safety Violation:** (Attach Photograph)

Warning	No. of Persons
1st Warning :	5
2nd Warning with Fine:	3
Termination:	Nil

**Safety Award:** (Attach Photograph)

Company	Name	Trade	Induction ID
Sohel Enterprise	Badal	Mason	
Sohel Enterprise	Rahim	Mason	

**Accidents/ Injury:**

Nil

**House Keeping**

Site cleaning is going on.

**Remarks:** to be filled by Project Incharge

Safety materials is available in site, but a safety Engineer is required for proper safety monitoring in all time. Also safety training is necessary for site staff and workers.

**Suggestion/ Advice:**

Safety Scaffolding tag is fixed (see attached photographs.)

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Consultant

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Chief Engineer

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Project Incharge

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Chief Engineer

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Director

# SAFETY

## SCAFFOLDING TAG



Photographs taken: 14 Sep 2011 07:25 PM



Photographs taken: 14 Sep 2011 07:26 PM



# SAFETY AWARD



Photographs taken : 14 Sep 2011 07:33 PM

Contractor	Name	Trade	Induction ID
Sohel Enterprise	Badal	Concrete Mason	
Sohel Enterprise	Rahim	Concrete Mason	

WEEKLY CHECK-LIST FOR **MANPOWER** AS ON:14-09-11



Name of Sub-Contractor:	Sohel Enterprise
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**Shuttering Work:**

Manpower	Required No.	Present No.	Remarks
Shutter Mistry		47	weekly basis
Shutter Helper		40	weekly basis

**Re-bar Work:**

Manpower	Required No.	Present No.	Remarks
Re-bar Fabricator		22	
Helper		62	

**Concrete Work:**

Manpower	Required No.	Present No.	Remarks
Mason		30	
Labour			

**Housekeeping**

Manpower	Required No.	Present No.	Remarks
Labour	14	9	Extra labour is required for proper house keeping and cleaning

**Over All Remarks by Project Incharge**

Total number of worker per week is satisfactory. But they are not skill. We need more skill labour. Master cleaning of Basement-01 is necessary.
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**Suggestion/ Advice**

<p>Manpower not increased this week w.r.t previous week. Before Eid weekly man-daw was 263. But now man-day is 153. (See attached Manpower Histogram)</p> <p>Housekeeping Labour is less than last week Which should not be allowed.</p>
<p>_____</p> <p>Consultant</p>
<p>_____</p> <p>Chief Engineer</p>

\_\_\_\_\_  
Project Incharge

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Chief Engineer

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Director

# MANPOWER HISTOGRAM

