

## WEEKLY PROJECT REPORT-003



Photograph taken 24 August 2011 01:05 PM

AS ON 24 AUG 2011

## PROJECT SUMMARY AS ON: 25 AUG 2011

- Proper scaffolding should be needed when working at high.
- House-keeping is required at basement.
- In order to overcome lag it should be kept some manpower for shuttering and re-bar work during Eid- vacation. If not possible it should be best effort to insist early come back after Eid.
- Shuttering materials of 1<sup>st</sup> floor should be procured immediately to avoid further time loss.

# WEEKLY CHECK-LIST FOR PROGRAM AS ON:25-08-11



Name of Sub-Contractor:	Sohel Enterprise
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WBS	1.1.1.8.1				
Task Name	Roof Slab Formwork				
Schedule Start	07/08/2011	Schedule Finish:	11/08/2011	Time Lag:	14 days+
Causes of Delay					

WBS	1.1.1.8.2				
Task Name	Roof Slab Re-bar Work				
Schedule Start	13/08/2011	Schedule Finish:	14/08/2011	Time Lag:	10 days+
Causes of Delay					

WBS	1.1.1.8.3				
Task Name	Roof Slab MEP Works				
Schedule Start	14/08/2011	Schedule Finish:	16/08/2011	Time Lag:	9 days+
Causes of Delay					

WBS	1.1.1.8.2				
Task Name	Stair Case 2-nd Flight - Rebar Work				
Schedule Start	13/08/2011	Schedule Finish:	17/08/2011	Time Lead/Lag:	8 days+
Causes of Delay					

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

1) GF Formwork=90%
2) GF rebar work=95%.
3) EME works=30%
4) stair 2nd flight formwork=85%, rebar 80%.

## Suuggestion/ Advice:

1. If slab will be casted 27 August 2011, then lag will be 10 days. It is better if keep some shutter mistry and re-bar fabricator during Eid vacation to overcome the lag. If not possible try to early return of contractor's manpower after Eid.
2. Procurement of shuttering materials of 1st floor immediately and taking care for size so that further no modification at site.

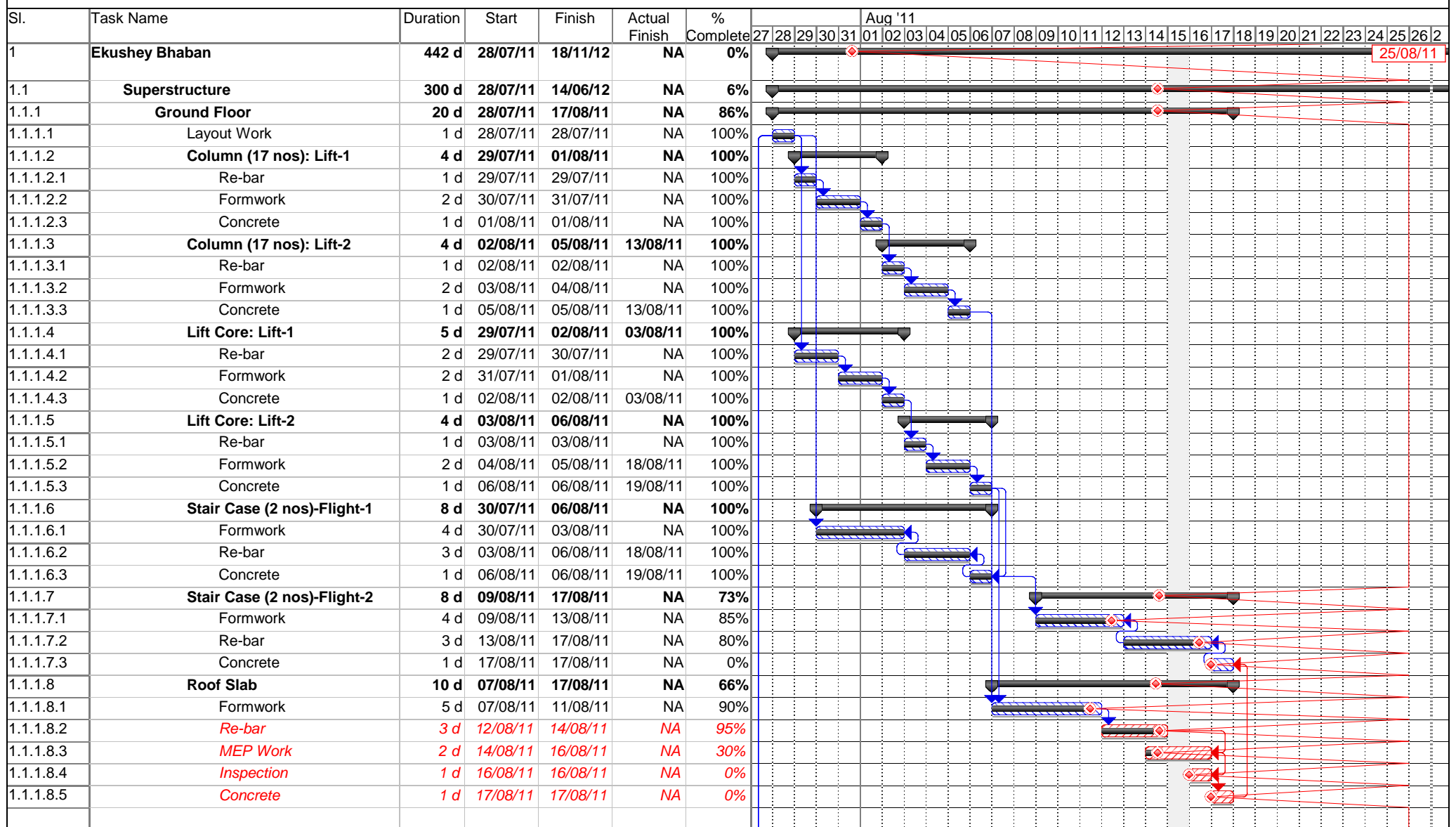
	_____ Consultant
	_____ Chief Engineer

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Project Incharge

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Chief Engineer

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Director

## Ekushey Bhaban-Superstructure-Progress



Project: Ekushey Bhaban - Superstruc  
Date: 27/08/11

Task

Critical Task

Progress



Summary

Rolled Up Task

Rolled Up Critical Task



Rolled Up Progress

Project Summary

Group By Summary



# WEEEEKLY CHECK-LIST FOR **QUALITY** AS ON:25/08/2011



Name of Sub-contractor:	Sohel Enterprise
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## Remarks on Shuttering: (Attach Photograph) to be filled by Project Incharge

- 1) Shuttering process is satisfactory.
- 2) All shuttering is fitted after proper grinding by Cup brush and providing shutter oil for smooth concrete surface.
- 3) All shutter is fitted as per proper way.

## Remarks on Re-bar Work: (Attach Photograph) to be filled by Project Incharge

- 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/ACI/IBC.
- 2) Structural design provided by BRTC, BUET is followed strictly in all aspect. All beam rebar embedment in column/support is 50d, where d is diameter in mm as per BNBC/ACI/IBC.

## Remarks on Concreting : (Attach Photograph) to be filled by Project Incharge

No concreting had done in this week.

## Suggestion/ Advice:

1. To fill WIR regularly and send it to Consultant to keep record. And also test results from BUET.

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Consultant

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Chief Engineer

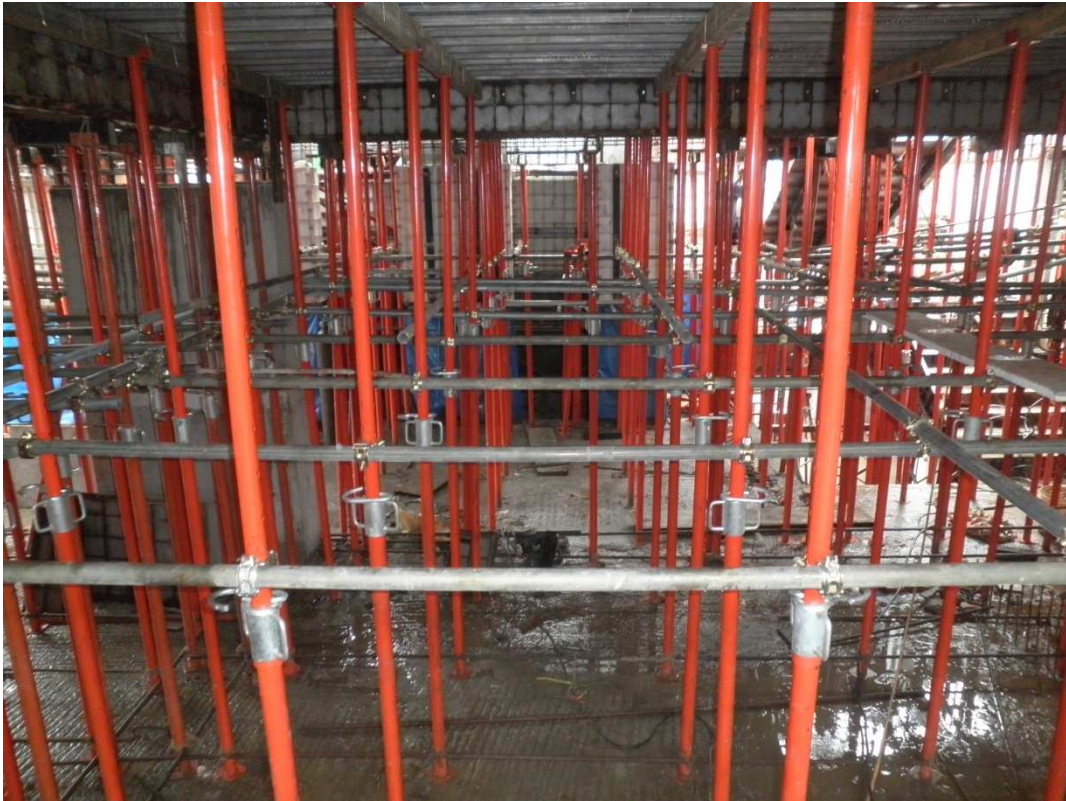
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Project Incharge

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Chief Engineer

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Director



# QUALITY MONITORING



Propping for Slab Shutter (Photographs taken : 24 Aug 2011 01:09 PM)



Shear wall Shuttering (Photographs taken : 24 Aug 2011 05:56 PM)

# WEEKLY CHECK-LIST FOR MAINTENANCE AS ON:25/08/2011



Name of Sub-contractor:	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

All process is followed as per building code.

**Suggestion/ Advice:**

Photographs of re-bar cleaning should be taken and sent to Consultant for keeping record.

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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: 25/08/2011



Name of Sub-Contractor:	Sohel enterprise.
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## List of Safety Materials issued:

Safety Shoe(gum Boot)	34	pairs
Helmet	34	nos.
T-shirt	64	nos.

## Induction:

Total Labour:	35	Inducted:	35	
Tool Box Meeting (Weekly Safety Meeting) no.:	1		Date:	#####

## Safety Violation: (Attach Photograph)

Warning	No. of Persons	
1st Warning :	2	Md.Abu mia and Md.Babul; warned to use safety helmet.
2nd Warning with Fine:	Nil	
Termination:	Nil	

## Safety Award: (Attach Photograph)

Company	Name	Trade	Induction ID
Sohel Enterprise	Ranju	Re-bar Fabricator	083

## House Keeping

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

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

## Suggestion/ Advice:

1. Proper scaffolding needed when working at high. (Photographs attached)
2. In Basement poor hosekeeping. (Photograph attached)

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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

## RISK OF ACCIDENT !!



Photographs taken: 23 Aug 2011 12:58 PM



Photographs taken: 23 Aug 2011 12:53 PM

## POOR HOUSE-KEEPING



Garbage at Basement (Photographs taken 24 Aug 2011 05:50 PM)

# SAFETY AWARD



Photographs taken 28 July 2011 09:12 PM

Contractor	Name	Trade	Induction ID
Sohel Enterprise	Ranju	Re-bar Fabricator	083

# WEEKLY CHECK-LIST FOR **MANPOWER** AS ON:25-08-11



<b>Name of Sub-Contractor:</b>	Sohel Enterprise
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## Shuttering Work:

Manpower	Required No.	Present No.	Remarks
Shutter Mistry		51	weekly basis
Shutter Helper		72	weekly basis

## Re-bar Work:

Manpower	Required No.	Present No.	Remarks
Re-bar Fabricator		42	
Helper		74	

## Concrete Work:

Manpower	Required No.	Present No.	Remarks
Mason		0	
Labour		0	

## Housekeeping

Manpower	Required No.	Present No.	Remarks
Labour	21	14	Extra labour is required for proper house keeping and cleaning

## Over All Remarks by Project Incharge

Total number of worker per week is satisfactory for normal time, may be increase during slab shuttering and rebar fabrication work. It has been found that more skill rebar worker is required.

## Suggestion/ Advice

1. In order to overcome lag a few shuttering and re-bar manpower should be kept during Eid vacation. If not possible it should be tried to insist early com-back after eid.
2. No Manpower shown in Concreting. Histogram attached.

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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

## MANPOWER HISTOGRAM

