## WEEKLY PROJECT REPORT-003



Photograph taken 24 August 2011 01:05 PM

AS ON 24 AUG 2011

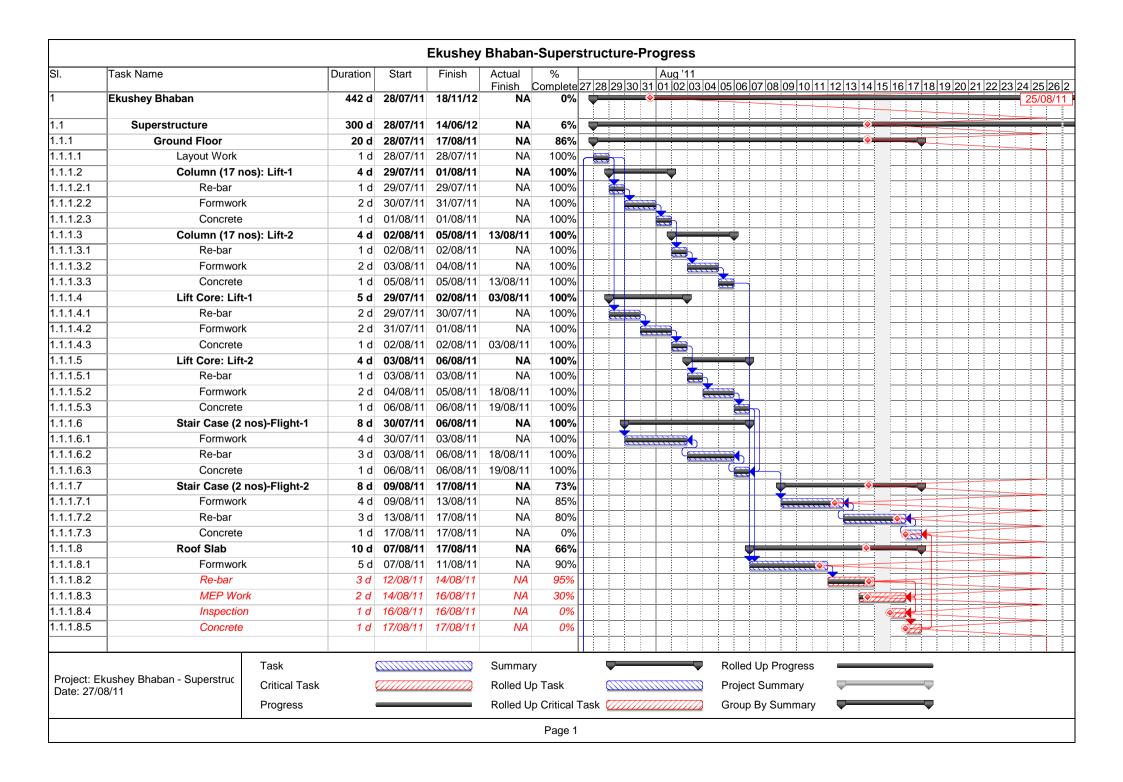
## PROJECT SUMMARY AS ON: 25 AUG 2011

- 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 Enterpris         | e                             |
|-------------------------|---------------------|---|-------------------------|-------------------------------|
| WDC                     | 1 1 1 0 1           | ·                                       |                         |                               |
| WBS<br>Task Name        | 1.1.1.8.1           | muork                                   |                         |                               |
|                         | Roof Slab Forr      | ı                                       | 11/00/2011              | Time Land 14 days             |
| 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-k      | oar 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 MER       | P Works                                 |                         |                               |
| Schedule Start          | 14/08/2011          | Schedule Finish:                        | 16/08/2011              | Time Lag: 9 days+             |
| Causes of Delay         |                     |   |                         | <u> </u>                      |
| WBS                     | 1.1.1.8.2           | I                                       |                         |                               |
| Task Name               |                     | d Flight Dobor Work                     |                         |                               |
| Schedule Start          | 13/08/2011          | d Flight - Rebar Work  Schedule Finish: | 17/08/2011              | Time Load/Lag. 8 days         |
|                         | 13/08/2011          | Schedule Finish:                        | 17/08/2011              | Time Lead/Lag: 8 days+        |
| Causes of Delay         |                     |   |                         |                               |
| Remarks: (Penalty       | // Award) to be     | filled by Project Incharg               | e                       |                               |
| 1) GF Formwork=9        | 00%                 |   |                         |                               |
|                         | /                   |   |                         |                               |
| 2) GF rebar work=       | 95%.                |   |                         |                               |
| 3) EME works=30%        | 6                   |   |                         |                               |
| 4) stair 2nd flight f   | formwork=85%,       | rebar 80%.                              |                         |                               |
|                         |                     |   |                         |                               |
| Suuggestion/ Adv        | rice:               |   |                         |                               |
| 1. If slab will be ca   | sted 27 August 2    | 2011, then lag will be 10               | days. It is better if k | eep some shutter mistry and   |
| re-bar fabricator d     | luring Eid vacation | on to overcome the lag.                 | If not possible try to  | early return of contractor's  |
| manpower after E        | id.                 |   |                         |                               |
| 2. Procurement of       | shuttering mate     | erials of 1st floor immed               | iately and taking car   | e for size so that further no |
| modification at sit     |                     |   |                         |                               |
|                         |                     |   |                         |                               |
|                         |                     |   |                         | Consultant                    |
|                         |                     |   |                         |                               |
|                         |                     |   |                         |                               |
|                         |                     |   |                         |                               |
|                         |                     |   |                         |                               |
|                         |                     |   |                         |                               |
|                         |                     |   |                         | Chief Engineer                |
|                         |                     |   |                         |                               |
|                         |                     |   |                         |                               |
| Project Incharge        |                     | Chief Engineer                          | _                       | Director                      |



# WEEEKLY CHECK-LIST FOR ${\color{blue} {\bf QUALITY}}$ as on:25/08/2011



| Name of Sub-contractor:   | Sohel Enterprise   |
|---|--|
| Remarks on Shuttering: (Attach Pl   | notograph) to be filled by Project Incharge  |
| <ol> <li>Shuttering process is satisfactor</li> <li>All shuttering is fitted after prop<br/>surface.</li> </ol>                             | y.<br>er grinding by Cup brush and providing shutter oil for smooth concrete   |
| 3) All shutter is fitted as per prope   | r way.   |
| Remarks on Re-bar Work: (Attach   | Photograph) to be filled by Project Incharge   |
| <ol> <li>Rebar binding is as per bar bend</li> <li>Seismis Resistant building design p</li> <li>Structural dersign provided by I</li> </ol> | ling schedule provided by Project Engineer satisfying lap zone as per procedure followed by BNBC/ACI/IBC. BRTC,BUET is followed strickly in all aspect.All beam rebar embedment in diameter in mm as per BNBC/ACI/IBC. |
| Remarks on Concreting: (Attach I  | Photograph) to be filled by Project Incharge   |
| No concreting had done in this we   |  |
|   |  |
| Suggestion/ Advice:   |  |
| 1. To fill WIR regularly and send it  | to Consultant to keep record. And also test results from BUET.   |
|   |  |
|   | Consultant   |
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|   |  |
|   | Chief Engineer   |
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|   |  |
| Project Incharge  | Chief Engineer 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)

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



| Name of Sub-contractor:                    | Sohel Enterprise  |                |
|--|---|----------------|
| Remarks on Equipment Maintenance:          | : (Attach Photograph if any) to be filled by Project Incha      | rge            |
|  | , , , , , , , , , , , , , , , , , , ,                           |                |
|  | N/A   |                |
|  |   |                |
| Domarka on Chuttor Maintenance / At        | took Dhotograph if any) to be filled by Dreiget Incharge        |                |
| Remarks on Shutter Maintenance: (At        | tach Photograph if any) to be filled by Project Incharge        |                |
|  | NI/A  |                |
|  | N/A   |                |
|  |   |                |
| Remarks on Re-bar Cleaning after Con       | ncreting: (Attach Photograph if any) to be filled by PI         |                |
|  |   |                |
| All rebar is cleaned away after concret    | ing regularly; result found satisfactory.                       |                |
|  |   |                |
|  |   |                |
| Remarks on Curing (Ponding) after Sla      | <b>ab Concreting:</b> (Attach Photograph if any) to be filled b | y PI           |
|  |   |                |
| All process is followed as per building of | code.   |                |
|  |   |                |
| Suggestion/ Advice:                        |   | . 1            |
| Photographs of re-bar cleaning should      | be taken and sent to Consultant for keeping recor               | d.             |
|  |   |                |
|  |   |                |
|  | _   | Consultant     |
|  |   | Consultant     |
|  |   |                |
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|  |   |                |
|  |   | Chief Engineer |
|  |   |                |
|  |   |                |
| Project Incharge                           | Chief Engineer Direc  | tor            |

## WEEEKLY CHECK-LIST FOR **SAFETY** AS ON: 25/08/2011



|                                      | T                    |                   |            |              | 11/          |                |  |
|--------------------------------------|----------------------|-------------------|------------|--------------|--------------|----------------|--|
| Name of Sub-Contractor:              | Sohel enterprise.    |                   |            |              |              |                |  |
| List of Safety Materials iss         | ued:                 |                   |            |              |              |                |  |
| Safety Shoe(gum Boot)                |                      | pairs             |            |              |              |                |  |
| Helmet                               | 34                   | nos.              |            |              |              |                |  |
| T-shirt                              | 64                   | nos.              |            |              |              |                |  |
| Inducution:                          |                      |                   |            |              |              |                |  |
| Total Labour:                        | 35                   | Inducted:         | 35         |              |              |                |  |
| Tool Box Meeting (Weekly             | / Safety Meeting)    | no.:              | 1          |              | Date:        | #########      |  |
| Safety Violation: (Attach P          | Photograph)          |                   |            |              |              |                |  |
| Warning                              | No. of Persons       |                   |            |              |              |                |  |
| 1st Warning :                        | 2                    | Md.Abu mia a      | and Md.Bal | oul; warned  | to use safet | y helmet.      |  |
| 2nd Warning with Fine:               | Nil                  |                   |            |              |              |                |  |
| Termination:                         | Nil                  |                   |            |              |              |                |  |
| Safety Award: (Attach Pho<br>Company | otograph)<br>Na      | me                | Tr         | ade          | Induc        | ction ID       |  |
| Sohel Enterprise                     |                      |                   |            | -aue<br>     | _            | 083            |  |
| Jones Enterprise                     |                      | nju               |            |              |              |                |  |
| House Keeping                        |                      |                   |            |              |              |                |  |
| Remarks: to be filled by Pr          | oject Incharge       |                   |            |              |              |                |  |
| Safety materials is availabl         | e in site, but a saf | ety supervisor is | required f | or proper sa | fety monito  | ring in all    |  |
| time.Also safety training is         | necessary for site   | e staff and worke | rs.        |              |              |                |  |
| Sugggestion/ Advice:                 |                      |                   |            |              |              |                |  |
| 1. Proper scaffolding need           | ed when working      | at high. (Photogr | aphs attac | hed)         |              |                |  |
| 2. In Basement poor hosek            | eeping. (Photogra    | aph attached)     |            |              |              |                |  |
|                                      |                      |                   |            |              |              |                |  |
|                                      |                      |                   |            |              |              |                |  |
|                                      |                      |                   |            |              |              | Consultant     |  |
|                                      |                      |                   |            |              |              |                |  |
|                                      |                      |                   |            |              |              |                |  |
|                                      |                      |                   |            |              |              | ief Engineer   |  |
|                                      |                      |                   |            |              | CII          | ici Liigiiicel |  |
| Durational Involver                  | _                    | Chieffeet         |            |              | Discot       | -              |  |
| Project Incharge                     |                      | Chief Engineer    |            |              | 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          |

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



### **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. I not possibble it should be tried to insist early com-back after eid. |
|---|
| · ·   |
| 2. No Manpower shown in Concreting. Histogram attached.   |
|   |
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|   |
| Consulta  |
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|   |
|   |
| Chief Engine  |
| one: Engine   |
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|   |

| Project Incharge | Chief Engineer | Director |
|------------------|----------------|----------|

## **MANPOWER HISTOGRAM**

