

|  |  |             |
|--|--|-------------|
|  | <b>CONCRETE POUR CARD -I</b><br><b>Program of concreting</b> | Date: _____ |
|--|--|-------------|

**Contractor: M/s** \_\_\_\_\_ **Client:** \_\_\_\_\_

**Name of Work:** \_\_\_\_\_

|                 |   |                    |           |                    |
|-----------------|---|--------------------|-----------|--------------------|
| 1               | Reference Document  |                    |           |                    |
| 2               | Type of Structure :   |                    | Location: |                    |
| 3               | Levels  | From:              | To:       |                    |
| 4               | Grade of concrete/Approved design mix:  |                    |           |                    |
| 5               | Brand name, Grade and Batch no. of cement   |                    |           |                    |
| 6               | Estimated volume of concrete  |                    |           |                    |
| 7               | Quantity of cement required   |                    |           |                    |
| 8               | <b>Reinforcement Checking Details:</b>  |                    |           |                    |
|                 |   | No.                | Dia.      | Length             |
|                 | a) Laps   |                    |           |                    |
|                 | b) Separators   |                    |           |                    |
|                 | c) Chairs   |                    |           |                    |
|                 | d) Any other  |                    |           |                    |
| Remarks:        |   |                    |           |                    |
| 9               | <b>Pre pour inspection details</b>  | <b>Checked</b>     |           | <b>NA</b>          |
|                 | a) Survey/Layout  |                    |           |                    |
|                 | b) Sub-soil compaction  |                    |           |                    |
|                 | c) Completion of underground works  |                    |           |                    |
|                 | d) Cleanliness  |                    |           |                    |
|                 | e) Cover to reinforcement   |                    |           |                    |
|                 | f) Anchor Bolts   |                    |           |                    |
|                 | g) Sleeves/Pockets  |                    |           |                    |
|                 | h) Water Stops  |                    |           |                    |
|                 | i) Formwork   |                    |           |                    |
|                 | j) Slopes   |                    |           |                    |
|                 | k) Construction/Expansion joints  |                    |           |                    |
|                 | l) Admixtures   |                    |           |                    |
|                 | m) Any other  |                    |           |                    |
| Remarks:        |   |                    |           |                    |
| 10              | Clearance for Electrical/Mechanical works required/ not required:   | <b>Electrical:</b> |           | <b>Mechanical:</b> |
| 11              | The above structure is finally inspected on _____ at _____ AM/PM and found/not found satisfactory for concreting. |                    |           |                    |
| Remarks, if any |   |                    |           |                    |

**(Contractor)**

Name:  
Designation:  
Date:

**(Consultant)**

Name:  
Designation:  
Date:

**Client/Owner**

Name:  
Designation:  
Date:

**CONCRETE POUR CARD –II  
Observations During Concreting**

Format No: \_\_\_\_\_

**Contractor:** \_\_\_\_\_

**Client:** \_\_\_\_\_

**Name of Work:** \_\_\_\_\_

|    |   |  |   |
|----|---|--|---|
| 1  | a) Quality of coarse aggregates   | Satisfactory <input type="checkbox"/>  | Not Satisfactory <input type="checkbox"/>   |
|    | b) Quality of fine aggregates   | Satisfactory <input type="checkbox"/>  | Not Satisfactory <input type="checkbox"/>   |
|    | c) Bulkage of sand taken into account   | Yes <input type="checkbox"/>   | No <input type="checkbox"/>   |
| 2  | Quality of water  | Satisfactory <input type="checkbox"/>  | Not Satisfactory <input type="checkbox"/>   |
| 3  | <b>Machinery mobilization</b>   | <b>Nos.</b>  | <b>Stand By</b>   |
|    | a) Mixer machine  |  |   |
|    | b) Ready Mixed concrete dumpers   |  |   |
|    | c) Vibrators  |  |   |
|    | d) Pumps  |  |   |
|    | e) Hoists   |  |   |
| 4  | Pour start time   | AM/PM  | Date:   |
| 5  | Slump   |  |   |
| 6  | W/c Ratio   |  |   |
| 7  | Type of weather<br><br>Details of abnormality<br>(Precautions taken for <5°C and >40°C, rainy season) | Normal <input type="checkbox"/>  | Abnormal <input type="checkbox"/>   |
| 8  | Number of cubes taken   |  |   |
| 9  | Quantity of concrete poured   |  |   |
| 10 | Pour completion time  | AM/PM  | Date:   |
| 11 | Curing Method   | Traditional <input type="checkbox"/><br>Blankets/foils/<br>Gunny bags <input type="checkbox"/> | Curing Compound <input type="checkbox"/><br>Others (specify) <input type="checkbox"/> |
| 12 | Period for removal of formwork:   |  |   |
| 13 | Any defect(s) observed during concreting  |  |   |

**(Contractor)**

Name:

Designation:

Date:

**(Consultant)**

Name:

Designation:

Date:

**Client/Owner**

Name:

Designation:

Date: