

**QUALIFICATION FILE – CONTACT DETAILS OF SUBMITTING BODY**

**Name and address of submitting body:**

**Construction Skill Development Council of India**

**Address:-** 204, Aashirwad Complex, D-1, Green Park, New Delhi - 110016

Tel: +91-11-46584466

**Name and contact details of individual dealing with the submission**

**Name:** Ms. Jancy Mathew

**Position in the organisation:** Head Standards and Research

**Address if different from above:**

*Same as above*

**Tel number(s):** +91-11-46584466

**E-mail address:** standards@csdcindia.org

**List of documents submitted in support of the Qualifications File**

1. Career Map Of Interior & Exterior Finishes Occupation - Annexure 1
2. QP CON/Q1103- Annexure 2
3. RPL Assessment Guideline/Policy-Annexure 3
4. Detailed Assessment Plan - Annexure 4
5. Workshop Interaction – Annexure 5

## QUALIFICATION FILE SUMMARY

|  |   |  |              |
|--|---|--|--------------|
| <b>Qualification Title</b>   | Assistant False Ceiling and Dry Wall Installer - QP CON/Q1103   |  |              |
| <b>Body/bodies which will assess candidates</b>  | <ul style="list-style-type: none"> <li>• MCG</li> <li>• Star Projects</li> <li>• Stamp</li> <li>• India Skills</li> </ul>                                   |  |              |
| <b>Body/bodies which will award the certificate for the qualification.</b>   | CSDCI   |  |              |
| <b>Body which will accredit providers to offer the qualification.</b>  | CSDCI   |  |              |
| <b>Occupation(s) to which the qualification gives access</b>   | Interior & Exterior Finishes  |  |              |
| <b>Proposed level of the qualification in the NSQF.</b>  | 2   |  |              |
| <b>Anticipated volume of training/learning required to complete the qualification.</b>                                       | 350 hrs   |  |              |
| <b>Entry requirements / recommendations.</b>   | Preferably 5th standard   |  |              |
| <b>Progression from the qualification.</b>   | False Ceiling & Drywall Installer L-3   |  |              |
| <b>Planned arrangements for RPL.</b>   | Work is under progress  |  |              |
| <b>International Comparability</b>   | Comparable with Australia Standard  |  |              |
| INDIAN NOS   | Comparable UK/Australia NOS   |  |              |
| CON/N0101: Erect and dismantle temporary scaffold of 3.6 meter height  | Comparable Australia NOS:<br>CPCSC2002A: Erect and dismantle basic scaffolding  |  |              |
| CON/N1105: Identify, handle and use hand and power tools relevant to installation of false ceiling and dry walls             | Comparable UK NOS<br>COSVR618: Finish dry lining walls or ceilings  |  |              |
| CON/N1106: Measure, mark and cut the gypsum, plaster, fibre and composite boards for false ceiling and dry wall installation | Comparable UK NOS<br>COSVR130: Install dry linings and encasements<br>Comparable Australia NOS:<br>CPCCPB3001A - Fix standard plasterboard wall sheets      |  |              |
| CON/N1107: Fix the dry walls board with fasteners for installing dry wall sheets on walls                                    | Comparable UK NOS<br>COSVR130: Install dry linings and encasements<br>Comparable Australia NOS:<br>CPCWC3003A - Install dry wall passive fire-rated systems |  |              |
| CON/N8001: Work effectively in a team to deliver desired results at the workplace  | Comparable UK NOS<br>COSVR642 :Conform to productive work practices   |  |              |
| CON/N9001: Work according to personal health, safety and environment protocol at construction site                           | Comparable UK NOS:<br>COSVR641: Conform to general workplace health, safety and welfare   |  |              |
| <b>Formal structure of the qualification</b>   |   |  |              |
| <b>Title of unit or other component</b><br>(include any identification code used)  | <b>Mandatory/ Optional</b>  | <b>Estimated size (learning hours)</b> | <b>Level</b> |

|  |           |    |   |
|--|-----------|----|---|
| CON/N0101: Erect and dismantle temporary scaffold of 3.6 meter height  | Mandatory | 56 | 2 |
| CON/N1105: Identify, handle and use hand and power tools relevant to installation of false ceiling and dry walls             | Mandatory | 70 | 2 |
| CON/N1106: Measure, mark and cut the gypsum, plaster, fiber and composite boards for false ceiling and dry wall installation | Mandatory | 64 | 2 |
| CON/N1107: Fix the dry walls board with fasteners for installing dry wall sheets on walls                                    | Mandatory | 64 | 2 |
| CON/N8001: Work effectively in a team to deliver desired results at the workplace  | Mandatory | 48 | 2 |
| CON/N9001: Work according to personal health, safety and environment protocol at construction site                           | Mandatory | 48 | 2 |

Please attach any document giving further detail about the structure of the qualification – eg a Curriculum or Qualification Pack.

Give details of the document here:

1. QP CON/Q1103- Annexure 2

## SECTION 1

### ASSESSMENT

**Name of assessment body:**

If there will be more than one assessment body for this qualification, give details.

- MCG
- Star Projects
- Stamp
- India Skills

**Will the assessment body be responsible for RPL assessment?**

Give details of how RPL assessment for the qualification will be carried out and quality assured.

The RPL assessment will be carried out through screening at the initial level and identifying the skills gap and then need based training will be provided to the candidates. Assessment will be carried out by the CSDCI approved assessment body.

Detailed note is attached as Annexure-3

**Describe the overall assessment strategy and specific arrangements which have been put in place to ensure that assessment is always valid, consistent and fair and show that these are in line with the requirements of the NSQF:**

Assessment is carried out through CSDCI affiliated Assessment Body only. The Assessors are trained & certified by CSDCI through Training of Assessors program. The TOA assessment programme involves two processes. The first process is gathering the evidence of the domain competency of individuals based on domain skills assessments. The second part of the assessment process is the judgement of his platform skills.

The assessment plan contains the following information:

- What will be assessed, i.e. the competency based on each NOS
- methods of assessments and its duration –skill & knowledge assessments context of the assessment (workplace/simulation)
- The criteria for decision making will guide judgements.
- To ensure assessment is always consistent and fair, a standard assessment criteria developed by CSDCI will be shared with affiliated AB's. The assessment tools developed by AB's within this assessment criteria framework duly vetted by CSDCI will be used for skill and knowledge assessments of trainees

Detailed Note is Attached as Annexure-4

Please attach any documents giving further information about assessment and/or RPL.

Give details of the document(s) here:

1. RPL Assessment Guideline/Policy-Annexure 3
2. Detailed Assessment Plan- Annexure 4

## **ASSESSMENT EVIDENCE**

Complete the following grid for each grouping of NOS, assessment unit or other component as per the assessment criteria. Insert the required number of rows.

### **CRITERIA FOR ASSESSMENT OF TRAINEES**

#### **Assistant False Ceiling & Dry Wall Installer**

#### **CON/Q1103**

#### **Construction Skill Development Council Of India**

##### **Guidelines for Assessment**

1. Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay down proportion of marks for Theory and Skills Practical for each PC.
2. The assessment for the knowledge part will be based on knowledge bank of questions created by Assessment Bodies subject to approval by SSC
3. Individual assessment agencies will create unique question papers for knowledge/theory part for assessment of candidates as per assessment criteria given below
4. Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/training center based on assessment criteria.
5. The passing percentage for each QP will be 50%. To pass the Qualification Pack, every trainee should score a minimum of 50% individually in each NOS
6. The Assessor shall check the final outcome of the practices while evaluating the steps performed to achieve the final outcome.
7. The trainee shall be provided with a chance to repeat the test to correct his procedures in case of improper performance, with a deduction of marks for each iteration.
8. After the certain number of iteration as decided by SSC the trainee is marked as fail, scoring zero marks for the procedure for the practical activity.
9. In case of successfully passing only certain number of NOS's, the trainee is eligible to take subsequent assessment on the balance NOS's to pass the Qualification Pack within the specified timeframe set by SSC.
10. Minimum duration of Assessment of each QP shall be of 4hrs/trainee.

|   |   |             |              | Marks Allocation |                  |
|---|---|-------------|--------------|------------------|------------------|
| Assessable Outcome  | Assessment criteria   | Total Marks | Out Of       | Theory           | Practical Skills |
| <b>CON/N0101:<br/>Erect and dismantle temporary scaffold of 3.6 meter height</b>  | PC1. level area where scaffold need to be erected and check for ground compactness if required  | <b>100</b>  | 10           | 2                | 8                |
|   | PC2. shift and stack required materials, components, tools and tackles at the instructed location                                     |             | 10           | 2                | 8                |
|   | PC3.wear and use required safety gadgets and follow trade safety  |             | 10           | 2                | 8                |
|   | PC4. place base plates and sole boards on the ground as per markings and instructions   |             | 10           | 2                | 8                |
|   | PC5. use proper components and follow standard procedure for 3.6 m temporary scaffold erection  |             | 10           | 2                | 8                |
|   | PC6. check verticality of scaffold at first level of erection and correct (if required) before moving to the next level               |             | 10           | 2                | 8                |
|   | PC7. check for rigidity, stability and support of erected scaffold  |             | 5            | 1                | 4                |
|   | PC8. fix walk-boards, guard rails, toe-boards and other components on working platform  |             | 10           | 2                | 8                |
|   | PC9. follow standard procedure for dismantling of 3.6 m temporary scaffold  |             | 10           | 2                | 8                |
|   | PC10.remove guard rails, toe boards, walk boards and other components sequentially  |             | 5            | 1                | 4                |
|   | PC11.clean and stack all components properly after dismantling  |             | 5            | 1                | 4                |
|   | PC12. maintain tidiness at work location  |             | 5            | 1                | 4                |
|   |   |             | <b>Total</b> | <b>100</b>       | <b>20</b>        |
| <b>CON/N1105:<br/>Identify, handle and use hand and power tools relevant to installation of false ceiling and dry walls</b> | PC1. identify basic tools used for false ceiling and dry wall installation works such as hand tools, measuring tools, power tools etc | <b>100</b>  | 16           | 3.2              | 12.8             |
|   | PC2. check for serviceability/safety of tools and report faults to superiors  |             | 17           | 3.4              | 13.6             |
|   | PC3. select and use appropriate hand and power tools relevant to the task   |             | 16           | 3.2              | 12.8             |
|   | PC4. set up and use basic leveling devices like spirit level ,water level & straight edge   |             | 17           | 3.4              | 13.6             |
|   | PC5. transfer levels and carry out set out using appropriate tools  |             | 17           | 3.4              | 13.6             |
|   | PC6. clean and maintain tools prior to and after use  |             | 17           | 3.4              | 13.6             |
|   |   |             | <b>Total</b> | <b>100</b>       | <b>20</b>        |
| <b>CON/N1106:<br/>Measure, mark and cut the gypsum, plaster, fiber and composite</b>  | PC1. understand and follow the instructions provided by the superior for marking the boards for cutting                               | <b>100</b>  | 10           | 2                | 8                |
|   | PC2. measure the board using tape measure, straightedge or square, etc  |             | 11           | 2.2              | 8.8              |
|   | PC3. mark the boards for cutting to the required dimensions using appropriate marking devices   |             | 11           | 2.2              | 8.8              |
|   | PC4. follow method statement provided by the superior for cutting the boards  |             | 11           | 2.2              | 8.8              |

|  |  |              |            |           |           |
|--|--|--------------|------------|-----------|-----------|
| <b>boards for false ceiling and dry wall installation</b>  | PC5. cut the board using correct tools and equipments as per markings  |              | 12         | 2.4       | 9.6       |
|  | PC6. trim the ragged edges of the board using appropriate filing device such as drywall rasp, etc  |              | 11         | 2.2       | 8.8       |
|  | PC7. use proper tools such as T-square and cutting knife to cut boards   |              | 11         | 2.2       | 8.8       |
|  | PC8. cut sheets minimizing wastage and maximizing board use as per instructions  |              | 12         | 2.4       | 9.6       |
|  | PC9. store cut sheets appropriately for optimum utilizations   |              |            |           |           |
|  | PC10. minimize dust exposed to others using appropriate tools and techniques and personal protective equipments(PPE's)                                       |              | 11         | 2.2       | 8.8       |
|  |  | <b>Total</b> | <b>100</b> | <b>20</b> | <b>80</b> |
| <b>CON/N1107: Fix the dry walls board with fasteners for installing dry wall sheets on walls</b> | PC1. roughly estimate material required by measuring the surface for dry wall installation   | <b>100</b>   | 6          | 1.2       | 4.8       |
|  | PC2. select material for dry wall as per instruction/specification   |              | 6          | 1.2       | 4.8       |
|  | PC3. install sub frame of wooden planks/studs or t-braces as per instructions  |              | 6          | 1.2       | 4.8       |
|  | PC4. provide corner studs for support at corners and edges   |              | 6          | 1.2       | 4.8       |
|  | PC5. follow method statement / manufacturer's instructions or layout as per sketches for installation of dry wall and partitions using plaster/gypsum boards |              | 10         | 2         | 8         |
|  | PC6. set down the dry wall board with finished side up for cutting   |              | 6          | 1.2       | 4.8       |
|  | PC7. measure the length needed and score the paper face with a utility knife, using a drywall square as a straightedge                                       |              | 6          | 1.2       | 4.8       |
|  | PC8. cut out opening for windows and doors appropriate tools prior to dry wall installation  |              | 6          | 1.2       | 4.8       |
|  | PC9. fasten the board to studs using appropriate method as instructions  |              | 6          | 1.2       | 4.8       |
|  | PC10. fix joints in panels appropriately as per instructions for a seamless finish   |              | 10         | 2         | 8         |
|  | PC11. cut dry wall panels using appropriate tools to provide space for fixtures and outlets  |              | 10         | 2         | 8         |
|  | PC12. fix corner beads using nails/screws to protect corners   |              | 6          | 1.2       | 4.8       |
|  | PC13. check for protruding screws and rectify if any as per instructions   |              | 5          | 1         | 4         |
|  | PC14. fill corners and screws with joint compounds and provide tape over the screws and joints   |              | 6          | 1.2       | 4.8       |
|  | PC15. remove broken corners and loose chunks of rock, and cut out any blisters for smooth finish   |              | 5          | 1         | 4         |
|  | <b>Total</b>   | <b>100</b>   | <b>20</b>  | <b>80</b> |           |
| <b>CON/N8001: Work effectively in a team to deliver desired results at the workplace</b>         | PC1. pass on work related information/ requirement clearly to the team members   | <b>100</b>   | 10         | 2         | 8         |
|  | PC2. inform co-workers and superiors about any kind of deviations from work  |              | 5          | 1         | 4         |
|  | PC3. address the problems effectively and report if required to immediate supervisor appropriately   |              | 5          | 1         | 4         |
|  | PC4.receive instructions clearly from superiors and respond effectively on the same  |              | 5          | 1         | 4         |
|  | PC5.communicate to team members/subordinates for appropriate work technique and method   |              | 5          | 1         | 4         |
|  | PC6. seek clarification and advice as per the requirement and applicability  |              | 10         | 2         | 8         |

|   |  |              |              |            |           |
|---|--|--------------|--------------|------------|-----------|
|   | PC7. hand over the required material, tools tackles, equipment and work fronts timely to interfacing teams   |              | 30           | 6          | 24        |
|   | PC8. work together with co-workers in a synchronized manner  |              | 30           | 6          | 24        |
|   |  | <b>Total</b> | <b>100</b>   | <b>20</b>  | <b>80</b> |
| <b>CON/N9001:<br/>Work according to personal health, safety and environment protocol at construction site</b> | PC1. identify and report any hazards, risks or breaches in site safety to the appropriate authority  | 100          | 5            | 1          | 4         |
|   | PC2. follow emergency and evacuation procedures in case of accidents, fires, natural calamities  |              | 5            | 1          | 4         |
|   | PC3. follow recommended safe practices in handling construction materials, including chemical and hazardous material whenever applicable   |              | 10           | 2          | 8         |
|   | PC4. participate in safety awareness programs like Tool Box Talks, safety demonstrations, mock drills, conducted at site   |              | 5            | 1          | 4         |
|   | PC5. identify near miss , unsafe condition and unsafe act  |              | 5            | 1          | 4         |
|   | PC6. use appropriate Personal Protective Equipment (PPE) as per work requirements including: <ul style="list-style-type: none"> <li>• Head Protection (Helmets)</li> <li>• Ear protection</li> <li>• Fall Protection</li> <li>• Foot Protection</li> <li>• Face and Eye Protection,</li> <li>• Hand and Body Protection</li> <li>• Respiratory Protection (if required)</li> </ul> |              | 10           | 2          | 8         |
|   | PC7. handle all required tools, tackles , materials & equipment safely   |              | 5            | 1          | 4         |
|   | PC8. follow safe disposal of waste, harmful and hazardous materials as per EHS guidelines  |              | 5            | 1          | 4         |
|   | PC9. install and apply properly all safety equipment as instructed   |              | 15           | 3          | 12        |
|   | PC10. follow safety protocol and practices as laid down by site EHS department   |              | 15           | 3          | 12        |
|   | PC11. collect and deposit construction waste into identified containers before disposal, separate containers that may be needed for disposal of toxic or hazardous wastes  |              | 10           | 2          | 8         |
|   | PC12. apply ergonomic principles wherever required   |              | 10           | 2          | 8         |
|   |  |              | <b>Total</b> | <b>100</b> | <b>20</b> |

## SECTION 2

### EVIDENCE OF NEED

**What evidence is there that the qualification is needed?**

Please refer to the attached list of job roles and occupations identified in construction sector. These job roles have been derived through extensive industry interactions facilitated from 10 workshops and various site visits conducted and interaction with 500+representatives from different construction sector organizations all over the country.

Attached as Annexure-5

**What is the estimated uptake of this qualification and what is the basis of this estimate?**

As per survey the incremental Manpower Gap between 2008 and 2022 found out to be 459000 under Interior & Exterior Finishes Occupation. . The estimated uptake for the qualification is thus around 4,59,000.

**What steps were taken to ensure that the qualification(s) does/do not duplicate already existing or planned qualifications in the NSQF?**

QPs for Job Roles of various related SSC's were studied to ensure that there is no duplicity.

**What arrangements are in place to monitor and review the qualification(s)? What data will be used and at what point will the qualification(s) be revised or updated?**

Standards department of CSDCI will do periodic review and monitor the industry feedbacks, Training Partners feedback on the qualification and will incorporate them appropriately at the designated revision time.

The revision of this qualification is scheduled after 1 years i.e. 23/08/2017

Please attach any documents giving further information about any of the topics above.

Give details of the document(s) here:

1. List of job roles
2. Workshop Interaction – Annexure 5

## SECTION 3

### SUMMARY EVIDENCE OF LEVEL

Summary of Direct Evidence:

Justify the NSQF level allocated to the QP by building upon the five descriptors of NSQF. Explain the reasons for allocating the level to the QP.

Generic NOS is/are linked to the overall authority attached to the job role.



### Assistant False Ceiling and Dry Wall Installer QP CON/Q1103

| Process required  | Professional Knowledge   | Professional Skills   | Core Skills  | Responsibility   | Level          |
|---|--|---|--|--|----------------|
| <p>The assistant mason performs task which are repetitive such as identify ,handle and use hand and power tools for false ceiling installation works, measure ,mark and cut various boards for false ceiling installation assist in fixing dry wall boards with fasteners and installing dry wall sheets etc.</p> <p>These functions require more of practise and less of application of knowledge.</p> | <p>Job holder is able to apply the basic knowledge of tool, equipments and materials for carrying out basic false ceiling installation works. The job holder should have an understanding of context of false ceiling installation works and the expected quality outcome.</p> | <p>The job holder handles and uses tools and assist in various false ceiling installation works like measure , mark and cut various boards for false ceiling installation assist in fixing dry wall boards with fasteners and installing dry wall sheets utilizing various materials relevant to false ceiling installation under close supervision as per expected quality outcomes. The job holder should adhere to safety norms of the organisation while carrying out these works.</p> <p>The above functions require limited service skills which are used in limited context.</p> | <p>The job holder applies basic knowledge of reading, writing and basic arithmetic to comprehend instructions orally and effectively and relay them as per requirement through both written and oral means</p> <p>The job holder adheres to environmental and safety guidelines and carries out proper housekeeping and disposal of debris/waste while performing various tasks.</p> | <p>The job holder is not directly responsible as he works under instructions and close supervision of trade senior/level-3 false ceiling and dry wall installer.</p> | 2              |
| <b>Level 2</b>  | <b>Level 2</b>   | <b>Level 2</b>  | <b>Level 2</b>   | <b>Level 2</b>   | <b>Level 2</b> |

**OTHER EVIDENCE OF LEVEL** [This need only be filled in where evidence other than primary outcomes was used to allocate a level] **(Optional)**

Summary of other evidence (if used): **Not applicable.**

#### SECTION 4

## EVIDENCE OF RECOGNITION OR PROGRESSION

**What steps have been taken in the design of this or other qualifications to ensure that there is a clear path to other qualifications in this sector?**

Please refer to attached career path as per annexure 1 which clearly define the clear career path.

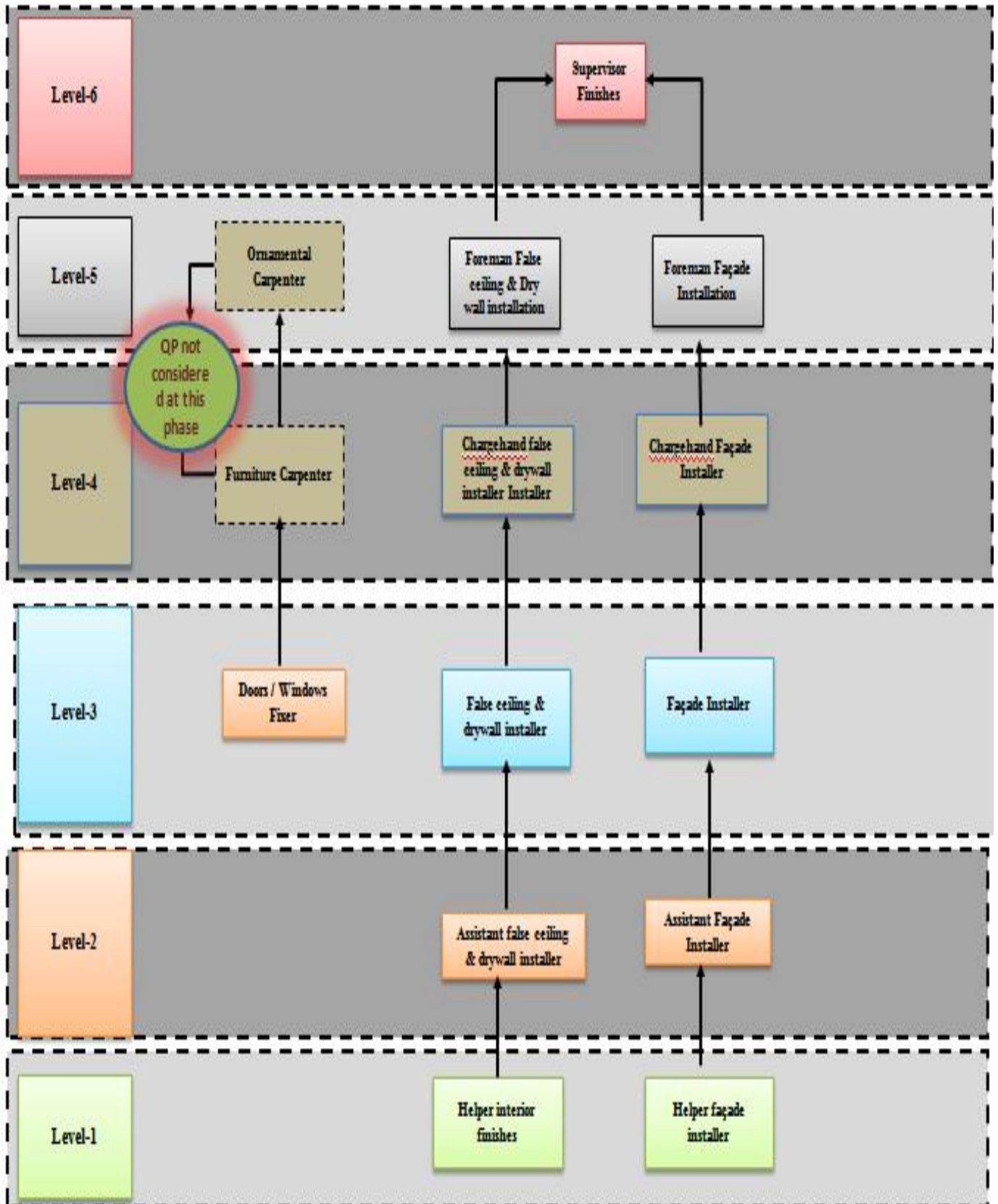
Please attach any documents giving further information about any of the topics above.

Give details of the document(s) here:

1. Annexure 1
  - Overall Career map
  - Career map of Interior & Exterior Finishes Occupation
2. QP CON/Q1103- Annexure 2

Annexure 1

Career Map



### **Annexure 3: RPL Assessment Guideline/Policy**

#### **1 Guidelines and Implementation Strategy**

Under RPL, the candidate can be certified in two ways:

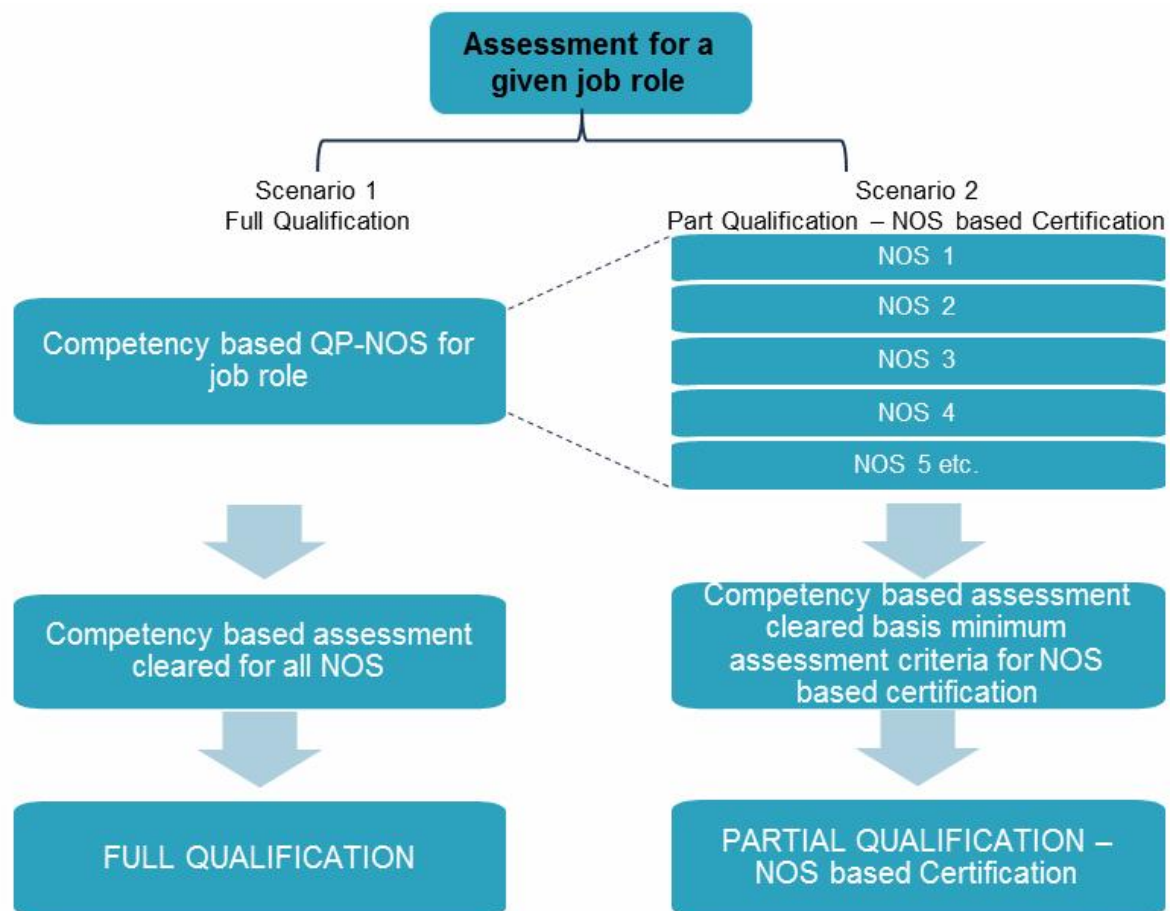
##### **1.1 Full Qualification**

In this scenario, a candidate enrolled under RPL is assessed as per the assessment criteria of the QP-NOS of the selected job role. If the candidate clears competency based assessment under the designated Job Role, candidate is awarded a “Full Qualification” Certificate.

##### **1.2 Partial Qualification –**

NOS Based Certification Under this scenario, a candidate enrolled under RPL is assessed as per the same QP-NOS. The SSCs have to define the minimum assessment criteria that the trainee has to attain for the QP-NOS in order to get NOS based certificate.

##### **1.3 A pictorial representation of the process is below:**



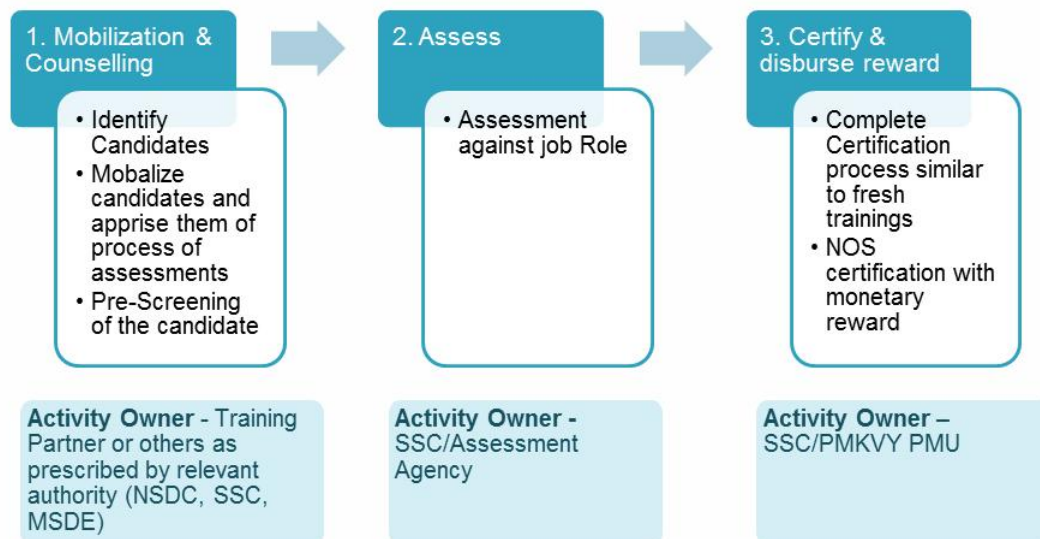
## 2 Detailed Strategy

2.1 RPL is a three step process

2.1.1 Mobilization & Counselling

2.1.2 Assessment

2.1.3 Certification & Reward Disbursement



### **3 Mobilization & Counselling**

- 3.1 The Training Partner (TP) or any other authority as prescribed by the Steering Committee will identify and counsel candidates eligible for RPL through mobilization camps & advertisements etc. The mobilized candidates can **be counselled, oriented about the standardized NSQF framework and basis their existing competency will be mapped against the suitable level of the concerned Job role for assessments.**
- 3.2 Candidates may be mobilized with the help of SSC's Industry (clusters) connect, associations and MSME connect. These will be in the form of Kaushal Melas, Registration camps in clusters and active marketing through local media such as Radio, Newspapers and hoardings.
- 3.3 TPs will also be required to provide orientation training to candidates covering the following aspects. This training will form as a part of pre-screening and bridge orientation of a candidate:
  - 3.3.1 What is PMKVY/NON PMKVY?
  - 3.3.2 Information about the Skill Mission and NSQF
  - 3.3.3 Benefits and process of PMKVY/NON PMKVY to the candidate
  - 3.3.4 Who/what is NSDC and a SSC?
  - 3.3.5 What is RPL and the need for it
  - 3.3.6 What is a QP?
  - 3.3.7 What is NOS?
  - 3.3.8 Orientation on Assessment Criteria
  - 3.3.9 What is the process of assessment and run through mock assessment questions
  - 3.3.10 Who is a Training Partner?

### **4 Pre-screening of candidates**

- 4.1 Pre-screening guidance, counseling and support will be provided to the candidates by the TP. SSCs will be required to establish a pre-screening criteria for their sector and make it available online. The Training Partners will be mandated to pre-screen the candidate basis of these criteria before the candidate undergoes assessment.

### **5 Assessment**

- 5.1 The candidates enrolled will be assessed by the Assessment Agency affiliated with the Sector Skill Council on the basis of assessment criteria decided by Sector Skill Council (SSC). The candidate will need to pass in the minimum assessment criteria of a particular QP decided by the SSC.
- 5.2 Assessment is very critical for the success of whole RPL process. There are possibly three ways through which a candidate can undergo the assessment process:
  - 5.2.1 Stand-alone assessment- Candidate approaches the assessment center on her/his own and gets her/himself assessed
  - 5.2.2 Worksite assessment- Assessment of the existing employees is carried out at the workshop/yard

- 5.2.3 Assessment at Training Centre- Assessment is carried out at the Training Centre.
- 5.3 Typically, SSC are required to give instructions to assess the candidates more through Practical Knowledge and demonstration e.g.
- 5.4 The assessment could include a theory and practical component with varying weightages respectively. This will be the prerogative of the SSC basis the sector and participating QP.
- 5.4.1 Theory assessment will be a Multiple Choice Question paper consisting of at least 20 questions.
- 5.4.2 Practical assessment will include the assessee actually demonstrating skills on the basis of the QP as required in the job role.
- 5.5 The guidelines for the assessor to conduct the assessments are:**
- 5.5.1 Assessments have to be conducted in local languages wherever possible.
- 5.5.2 The assessment should be carried out in accordance with the assessment criteria.
- 5.5.3 Language, communication and expression used in assessment should be understandable and appropriate, to the candidate.
- 5.5.4 Questions based on practical assessment of the skills should be simple, direct and comprehensible.
- 5.5.5 In order to assess the proficiency of the subject knowledge, the candidate will take test developed by Assessment Agency keeping in view the literacy level of the candidate.
- 5.5.6 While assessing, the assessment agency will also review the evidence submitted by the candidate i.e. confirm the identity of the candidate, physical verification of the documentation provided.

## **6 Certification & Reward Disbursement**

- 6.1 Successfully assessed candidates with a valid Aadhaar or alternate ID (as per process) will be eligible for either “Full Qualification” or “Partial Qualification – NOS based Certification” as described above under Overall Approach of RPL. The reward in both cases will be the same (as per Sector, QP and NSQF Level)
- 6.2 Certified candidates with valid bank details will be processed for reward money by NSDC.

## **Annexure 4: Detailed Assessment Plan**

### **ASSESSMENT OF TRAINEES: PROCESS & PROCEDURE TO BE ADOPTED**

The assessment has to comprise of two components, namely:

1. Knowledge assessment (theory/viva assessment)
2. Skill assessment (practical/hands-on skill assessment)

### **MODE OF ASSESSMENT**

1. Demonstration/Practical for Performance /Skill Assessment
  2. Synoptic multiple choice question test.
  3. Viva
- } For Knowledge Assessment

### **COMPONENTS OF ASSESSMENT:**

#### **1. Performance/Skill Assessments**

The performance/skill assessment will be conducted through demonstration/practical

#### **Demonstration /Practical Assessment**

There will be practical task for core NOS's which the trainee must attempt and demonstrate the occupational skills acquired to pass. Also the practical skill for generic NOS would be judged while carrying out practical task for core NOSs. Practical assessment is externally set and externally marked.

Trainees must attempt and pass the practical test which is assessed through a given task. The basis for practical task is the performance criteria provide in the NOS of the Qualification Pack.

The assessment will be conducted in a simulated working environment. Due to this fact, the assessors must note that the naturally occurring evidence of competence is unavailable or infrequent. Simulation must be undertaken in a Realistic Working Environment which provides an environment that replicates the key characteristics of the workplace in which the skill to be assessed is normally employed.

Scheduling of the practical task assessments is flexible but to retain integrity of the assessment, they should be carried out as closely as possible to the written assessments.

#### **Introducing the practical assessment to trainees**

It will be beneficial to take trainees through what is required in the practical assessments and the way in which each part will be graded. Trainees should have an opportunity to familiarise themselves with the way the tasks are graded.

Trainees may refer to their faculty for guidance on parts of the practical assignments only, though they should be aware that, especially for the practical assessments, the amount of guidance and support they are given may be reflected in the feedback and performance.



## **2. Knowledge Assessment**

The knowledge assessments are conducted through written test and viva.

### **2.1. Synoptic multiple choice question (MCQ) test**

Synoptic test is an MCQ (Multiple Choice Question) test to assess the underpinning knowledge. The synoptic MCQ tests are externally set and externally marked. This test is to be taken by the trainee after completion of all the units under controlled and invigilated conditions as closed-book test under the supervision of an assessor. Trainees can only achieve whole marks; half marks for partially answered questions are not permitted. Selection of two or more options will be marked as wrong. The answers should be marked by pen only.

The test may be conducted by the assessor in the oral mode, if required, considering the lack of reading and comprehending acumen (skills) of trainees. In such cases, the assessor will mention it on top of the MCQ submitted.

### **2.1. Viva**

Trainees are required to take the viva test **along with** their practical observation test which is an extended part of the practical observation and assessment. The viva assessments are externally set and externally marked.

## **ASSESSMENT LOCATION**

Assessment location can be one or a combination of following. Prior arrangements are to be ensured by the assessment agency in conjunction with all stakeholders

1. Training providers premise
2. Workshops, Labs
3. On-site assessment

## **ASSESSMENT CONTEXT:**

Assessment of trainees will be conducted at the end of the training. The assessing body is to liaise with the training provider and schedule assessments accordingly.

For assessments to be fair, the assessment bodies are to ensure that the assessment process is valid, reliable, flexible and fair. Assessments are to be planned in conjunction with the training timelines and periodicity, as defined for specific trainings based on National Occupational Standards (NOS).

## **CRITERIA FOR DECISION**

Assessments for the various job roles are conducted to gauge and assess the trainees' competencies and professional expertise as well as their skill and knowledge in the specified areas.

During the practical task, trainees will be assessed on their workmanship, quality of finished product, time management, etc., based on the performance criteria (PC), knowledge and understanding and their professional and soft skills as specified in the qualification pack. They will be graded for all their assessments based on the approved assessment strategy which is signed off by CSDCI.

Assessors must ensure that assessment decisions involve collection and evaluation of sufficient evidence to enable a judgment to be made on the student's competence. An assessment should not place unnecessary demands on students which may prevent them from demonstrating competence

### **KEY COMPONENTS OF THE ASSESSMENT PROCESS**

**1. Competence:** Individuals are considered competent when they are able to consistently apply their knowledge and skills to the standard of performance required in the workplace. Both workplace and off the job training and assessment shall aim to ensure that individuals participating in the training have the competence to undertake their work role to the standard expected in a range of employment situations.

**2. Competency based Assessment:** It is the process of collecting evidence and making judgments on whether competence has been achieved. This confirms that an individual can perform to the standard expected in the workplace as expressed in the National Occupational Standards.

**3. Collection of Evidence:** Evidence collected may be direct, such as observation of workplace performance/hands on exercises or indirect, such as formal testing.

**4. Evidence of Assessment:** Standard assessment criteria sheet filled by each AB along with photographic/videography/documentary evidences are submitted to CSDCI

**5. Judging Competence:** An individual is considered competent after he/she has successfully completed an assessment covered under assessment criteria is achieved with the specified passing score.

**6. Methodology of Assessment:** Assessment may involve a variety of assessment methods. Can vary from assessor to assessor. However, the process is to broadly comprise of Knowledge & Skill assessments, with the later involving practicals/hands on work assessment.

**7. Standards against which the students are to be assessed:** National Occupational Standards pertaining to the concerned job role.

**Annexure 5: Workshop Interaction**

| <b>NEW DELHI WORKSHOP-Attendees List</b> |                      |                               |                     |               |  |
|--|----------------------|-------------------------------|---------------------|---------------|--|
| <b>S.No.</b>                             | <b>Name</b>          | <b>Designation</b>            | <b>Organization</b> | <b>Moblie</b> | <b>Email</b>   |
| 1  | Mr. Saurabh          | Manager                       | SPCL                | 8130429939    | <a href="mailto:saurabh.bansal@shapoorji.com">saurabh.bansal@shapoorji.com</a> |
| 2  | Mr. Rajiv Talwar     | B.E                           | R4 Engineers        | 9810128344    | rt8654@yahoo.com   |
| 3  | Mr. M.K Dubey        | Sr. DGM                       | SPCL                | 9212700758    | manoj.dubey@shapoorji.com  |
| 4  | Mr. J.B Jain         | GM                            | DIAL                | 9650194257    | jb.jain@gmrgroup.in  |
| 5  | Mr. B.P. Das         | P.M                           | Simplex Infra       | 8750056284    | bisnu.das@simplexinfra.net   |
| 6  | Ms. Miriam J. Carter | Director                      | OPJCC               | 8827394990    | miriam.carter@jindalsteel.com  |
| 7  | Mr. D. Choudhuri     | Sr. GM                        | ITD Cementation     | 9582009988    | dibyendu.choudhuri@itdcem.co.in  |
| 8  | Mr. GVN Acharylenu   | PCH                           | HCC Ltd.            | 8800398941    | gvn.acharylenu@hccindia.com  |
| 9  | Mr. D.S. Sachdev     | Former Director General(CPWD) | Retd.               | 9810501033    | dss1949@gmail.com  |
| 10                                       | Mr. Shafiq Malik     | Project Engineer              | Appricate In        | 9811156947    | shehjad.malik@yahoo.com  |

| <b>MUMBAI WORKSHOP -Attendees List</b> |                   |                    |                      |               |  |
|--|-------------------|--------------------|----------------------|---------------|--|
| <b>S.No.</b>                           | <b>Name</b>       | <b>Designation</b> | <b>Organization</b>  | <b>Moblie</b> | <b>Email</b>   |
| 1                                      | B.S.Fegade        | Asst. Manager      | L & T-Chiyoda        | 9819863858    | <a href="mailto:bhusanfegad@Intchiyoda.com">bhusanfegad@Intchiyoda.com</a>             |
| 2                                      | Jayanta Chowdhary | Asst. Manager      | L & T-Chiyoda        | 9920228578    | <a href="mailto:jchowdhary@Intchiyoda.com">jchowdhary@Intchiyoda.com</a>               |
| 3                                      | Shakib Khan       | Asst. Manager      | L & T-Chiyoda        | 8898762771    | <a href="mailto:shakibkhan@Intchiyoda.com">shakibkhan@Intchiyoda.com</a>               |
| 4                                      | L.V Deshpande     | Manager            | L & T-Chiyoda        | 9923632308    | <a href="mailto:laxikantdeshpande@Intchiyoda.com">laxikantdeshpande@Intchiyoda.com</a> |
| 5                                      | Orille Gonsalves  | Asst. Manager      | L & T-Chiyoda        | 9870770678    | <a href="mailto:oriillegonsalves@Intchiyoda.com">oriillegonsalves@Intchiyoda.com</a>   |
| 6                                      | Hardik L          | Asst. Manager      | L & T-Chiyoda        | 9619331060    | <a href="mailto:hardiklalpuria@Intchiyoda.com">hardiklalpuria@Intchiyoda.com</a>       |
| 7                                      | Rajeev            | Asst. Manager      | L & T-Chiyoda        | 8879332661    | <a href="mailto:prashant@Intchiyoda.com">prashant@Intchiyoda.com</a>                   |
| 8                                      | Abhishek Kandoi   | Asst. Manager      | L & T-Chiyoda        | 9819120750    | <a href="mailto:abhishekkandoi@Intchiyoda.com">abhishekkandoi@Intchiyoda.com</a>       |
| 9                                      | Ashish Devale     | Asst. Manager      | L & T-Chiyoda        | 9892864964    | <a href="mailto:ashishkumardevale@Intchiyoda.com">ashishkumardevale@Intchiyoda.com</a> |
| 10                                     | Cherala Manohar   | Manager            | HCC/Ho               | 9820319803    | <a href="mailto:manohar.cherala@hccindia.com">manohar.cherala@hccindia.com</a>         |
| 11                                     | Sachin Chorge     | Sr.Manager         | Steiner India        | 9769135556    | <a href="mailto:sachin.chorge@steiner India.com">sachin.chorge@steiner India.com</a>   |
| 12                                     | Jaiveer Tomar     | Co-ordinator       | Steiner India        | 9920426466    | <a href="mailto:jaiveer.tomar@steiner India.com">jaiveer.tomar@steiner India.com</a>   |
| 13                                     | M.B.Bajnlge       | VP                 | ITNL                 | 9967588364    | <a href="mailto:mb.bajnlge@iflsindia.com">mb.bajnlge@iflsindia.com</a>                 |
| 14                                     | Rajiv Pandey      | VP                 | Dextra India Pvt Ltd | 9321170805    | <a href="mailto:rpandey@dextra">rpandey@dextra</a>                                     |
| 15                                     | Anand Birajdar    | Asst. Manager      | Dextra India         | 9028494194    | <a href="mailto:abirajdar@Intchiyoda.com">abirajdar@Intchiyoda.com</a>                 |

|    |                        |                   | Pvt Ltd              |            |  |
|----|------------------------|-------------------|----------------------|------------|--|
| 16 | Shripad Bhat           | Elect.Manager     | L & T-Chiyoda        | 9920961586 | <a href="mailto:shripadbhat@Intchiyoda.com">shripadbhat@Intchiyoda.com</a>                     |
| 17 | R.K.Upadhyay           | Project Manager   | ESSAR                | 9930135731 | <a href="mailto:rajesh.upadhyay@essar.com">rajesh.upadhyay@essar.com</a>                       |
| 18 | S.Jha                  | GM(Proj)          | ESSAR                | 9833946485 | <a href="mailto:sanjay.jha@essar.com">sanjay.jha@essar.com</a>                                 |
| 19 | Shishir Koyare         | Sr.Manager(Proj)  | ESSAR                | 9930134871 | <a href="mailto:shishir.koyare@essar.com">shishir.koyare@essar.com</a>                         |
| 20 | Rishikesh Bhoyani      | Sr.Manager        | ESSAR                | 9930136178 | <a href="mailto:rishikesh.bhoyani@essar.com">rishikesh.bhoyani@essar.com</a>                   |
| 21 | Ravi Dewangan          | Asst. Manager     | L & T-Chiyoda        | 9967534612 | <a href="mailto:ravidewangan@Intchiyoda.com">ravidewangan@Intchiyoda.com</a>                   |
| 22 | Dhiraj Parusram        | Deputy Manager    | ESSAR Project Ltd    | 9930133944 | <a href="mailto:dhiraj.parsuram@essar.com">dhiraj.parsuram@essar.com</a>                       |
| 23 | Pankaj Srivastava      | GM                | Gammon India         | 9923591255 | <a href="mailto:pankaj.srivastava@gtpl.com">pankaj.srivastava@gtpl.com</a>                     |
| 25 | Vijay Lad              | Sr. Manager       | ESSAR Project I Ltd  | 9930134543 | <a href="mailto:vijay.lad@essar.com">vijay.lad@essar.com</a>                                   |
| 26 | Jaison Jose            | Surveyor          | DNV GL               | 9764904061 | <a href="mailto:jaison.jose@dnvgl.com">jaison.jose@dnvgl.com</a>                               |
| 27 | Anand Deshpande        |                   | DNV GL               | 9822625621 | <a href="mailto:anand.deshpande@dnvgl.com">anand.deshpande@dnvgl.com</a>                       |
| 28 | Sanjay Jha             | GM(Proj)          | ESSAR                | 9833946485 | <a href="mailto:sanjay.jha@essar.com">sanjay.jha@essar.com</a>                                 |
| 29 | Ebrahim                | Partner           | Rounak Ent           | 9867503811 | <a href="mailto:rounakenterprises@yahoo.co.in">rounakenterprises@yahoo.co.in</a>               |
| 30 | Soma Das               | Asst. Manager     | L & T-Chiyoda        | 9619690624 | <a href="mailto:somadas@Intchiyoda.com">somadas@Intchiyoda.com</a>                             |
| 31 | Manoj Saini            | DGM(Eqpt)         | HCC                  | 9769924677 | <a href="mailto:manoj.saini@hccindia.com">manoj.saini@hccindia.com</a>                         |
| 32 | Vijay Choudhary        | Manager           | HCC                  | 9930033084 | <a href="mailto:vijay.choudhary@hccindia.com">vijay.choudhary@hccindia.com</a>                 |
| 33 | Gunasekar Rajamanickam | GM                | HCC                  | 9920390701 | <a href="mailto:gunasekar.rajamanickam@hccindia.com">gunasekar.rajamanickam@hccindia.com</a>   |
| 34 | A.V.Patil              | AVP               | HCC                  | 9892327820 | <a href="mailto:aninash.patil@hccindia">aninash.patil@hccindia</a>                             |
| 35 | D.P.Singh              | Dy. GM            | R-Infra              | 9320287836 | <a href="mailto:dhirendra.prasingh@relianceindia.com">dhirendra.prasingh@relianceindia.com</a> |
| 36 | Chetan Mehta           | Partner           | Team Venture         | 9821154742 | <a href="mailto:teamventure9@gmail.com">teamventure9@gmail.com</a>                             |
| 37 | Girish Bonde           | Head QA & QC      | SPCL                 | 9819888070 | <a href="mailto:girish.bonde@shapoorji.com">girish.bonde@shapoorji.com</a>                     |
| 38 | Moosa Khan             | DGM               | SPCL                 | 9167350342 | <a href="mailto:moosa.khan@shapoorji.com">moosa.khan@shapoorji.com</a>                         |
| 39 | Neeraj Kapoor          | Head Plant        | SPCL                 | 9768227141 | <a href="mailto:neeraj.kapoor@shapoorji.com">neeraj.kapoor@shapoorji.com</a>                   |
| 40 | Mukesh Rao             | AVP               | SPCL                 | 9833122523 | <a href="mailto:mukesh.rao@shapoorji.com">mukesh.rao@shapoorji.com</a>                         |
| 41 | Avinash Harde          | AVP               | HCC                  | 9920271852 |  |
| 42 | Chetan Hazare          | DGM               | HCC                  | 9930193045 | <a href="mailto:chetan.hazare@hccindia.com">chetan.hazare@hccindia.com</a>                     |
| 43 | Charmi                 | Interior Designer | Right Angle          | 8425044821 | <a href="mailto:charmi.keniya@gmail.com">charmi.keniya@gmail.com</a>                           |
| 44 | Ghanshyam              | Partner           | Diya Corp            | 9920981109 | <a href="mailto:diyacorporation@yahoo.com">diyacorporation@yahoo.com</a>                       |
| 45 | Sanjay Sarwate         | Project Manger    | L & T                | 9769776687 | <a href="mailto:sarwate@Intecc.com">sarwate@Intecc.com</a>                                     |
| 46 | Verinoer Singh         | Partner           | Diya Corp            | 9820999886 | <a href="mailto:diyacorp@yahoo.com">diyacorp@yahoo.com</a>                                     |
| 48 | V.V. Ram Reddy         | Project Head      | L & T                | 9908927272 | <a href="mailto:vvreddy@Intecc.com">vvreddy@Intecc.com</a>                                     |
| 49 | Viren Jaisawal         | Director          | Right Angle          | 9323005060 | <a href="mailto:rightangle@gmail.com">rightangle@gmail.com</a>                                 |
| 50 | Hiren Doshi            | Partner           | Unicon Infra         | 9820684814 | <a href="mailto:uniconinfra@outlook.com">uniconinfra@outlook.com</a>                           |
| 51 | Prakash S              | Project Director  | L & T                | 9909979182 | <a href="mailto:prakashs@Intecc.com">prakashs@Intecc.com</a>                                   |
| 52 | S Shanker              | DGM               | HCC                  | 9820318374 | <a href="mailto:shankar.s@hccindia.com">shankar.s@hccindia.com</a>                             |
| 53 | Mansoor Khan           | Partner           | Engneer Construction | 9768384286 | <a href="mailto:khan.m.engineer@gmail.com">khan.m.engineer@gmail.com</a>                       |

|    |                |                |                         |            |  |
|----|----------------|----------------|-------------------------|------------|--|
| 54 | Mahendra Mehta | System Support | System Support Services | 9820792570 | <a href="mailto:mahendra@sysss.com">mahendra@sysss.com</a> |
|----|----------------|----------------|-------------------------|------------|--|

### PUNE WORKSHOP-Attendees List

| S.No. | Name                | Designation              | Organization                                    | Moblie                  | Email  |
|-------|---------------------|--------------------------|---|-------------------------|--|
| 1     | S.I.Chum Khare      | Past Chairman            | BAI   | 9371015729              |  |
| 2     | Sanjay Vaichal      | M.D                      | Vaichal Constructions Pvt. Ltd.                 | 9822034103              | <a href="mailto:sanjayvaichal@gmail.com">sanjayvaichal@gmail.com</a>                       |
| 3     | Neelkanth Joshi     | State Chairman           | BAI, Pune                                       | 9226787330 / 9850899369 | <a href="mailto:joshineelkanth@yahoo.com">joshineelkanth@yahoo.com</a>                     |
| 4     | Tushar Banekar      | Regional HSE Coordiantor | S.P.C.L   | 9922417379              | <a href="mailto:tushar.banekar@shapoorji.com">tushar.banekar@shapoorji.com</a>             |
| 5     | Sachin Dhere        | Project Manager          | Steiner-HCC                                     | 9867020444              |  |
| 6     | Vinodrow B          | Manager-QAPOC            | Steiner India Ltd.                              | 9096084672              |  |
| 7     | Parwar Jhans.D      | Engineer AESA Excom      | Architects, Engineers and Surveyors Association | 9422015742              |  |
| 8     | Sachin Joshi        | Chairman                 | Architects, Engineers and Surveyors Association | 9823483348              | <a href="mailto:joshiasso@gmail.com">joshiasso@gmail.com</a>                               |
| 9     | Puneet Khullar      | Sr. Manager (MEP)        | S.P.C.L   | 9552566808              | <a href="mailto:puneet.khullar@shapoorji.com">puneet.khullar@shapoorji.com</a>             |
| 10    | Col.(Dr) J R Sharma | CEO                      | Kushal  | 8390906372              |  |
| 11    | Rajiv Gambhir       | Principal academic       | Kushal  | 8390906368              |  |
| 12    | Kavish Thakwani     | Director                 | Avishkar Realty                                 | 9922790139              | <a href="mailto:kavish_thakwani@avishkarrealty.com">kavish_thakwani@avishkarrealty.com</a> |
| 13    | C.H Ratlani         |                          | BAI   | 9822057300              | <a href="mailto:chandvrna_ratalani@yahoo.co.in">chandvrna_ratalani@yahoo.co.in</a>         |

|    |                 |          |                   |            |  |
|----|-----------------|----------|-------------------|------------|--|
| 14 | V.N Deshpande   |          | Sterling & Wilson | 9850117941 | <a href="mailto:vsdeshpande@scerlingwilson.com">vsdeshpande@scerlingwilson.com</a> |
| 15 | Vaibhav Chitrao | Add. G M | S.P.C.L           | 9850188512 | <a href="mailto:vaibhav.chitrao@shapoorji.com">vaibhav.chitrao@shapoorji.com</a>   |

## CHENNAI WORKSHOP - Attendees List

| SI No. | Name                     | Designation                           | Organization                 | Moblie     | Email  |
|--------|--------------------------|---------------------------------------|------------------------------|------------|--|
| 1      | Mr. S D Shete            | Project Head                          | L&T<br>Construction<br>(ERM) | 8875012453 | <a href="mailto:shete@Intecc.com">shete@Intecc.com</a>                                     |
| 2      | Mr .N.P.Varadharajan     | Head- Workmen<br>Management<br>Centre | L&T-Infra<br>(ERM)           | 9444398859 | <a href="mailto:npv@Intecc.com">npv@Intecc.com</a>   |
| 3      | Mr. K.Gurusamy           | Project Manager                       | L&T                          | 8754490895 | <a href="mailto:kgs@Intecc.com">kgs@Intecc.com</a>   |
| 4      | Mr. R.Srinivas           | Talent<br>Development                 | L&T HCI IC                   | 9962982914 | <a href="mailto:srinivas.remeka@Intecc.com">srinivas.remeka@Intecc.com</a>                 |
| 5      | Mr. C.J.A.Davidraj       | Head- Finishes                        | L&T-B&F                      | 9444018731 | <a href="mailto:cjad@Intecc.com">cjad@Intecc.com</a>                                       |
| 6      | Mr. B.Murugesan          | Head-Tach-<br>Center                  | L&T-<br>Construction         | 9444172918 | <a href="mailto:murugesan@Intecc.com">murugesan@Intecc.com</a>                             |
| 7      | Mr. S.Ganesan            | Project Manager                       | L&T                          | 9443485382 | <a href="mailto:swagan@Intecc.com">swagan@Intecc.com</a>                                   |
| 8      | Mr. K.Jaikishan          | DGM-P&M                               | L&T(B&FIC)                   | 8754174459 | <a href="mailto:jaikishan@Intecc.com">jaikishan@Intecc.com</a>                             |
| 9      | Mr. V.S.Ramana           | GM-CSR visit                          | L&T                          | 9940198135 | <a href="mailto:vsramana@Intecc.com">vsramana@Intecc.com</a>                               |
| 10     | Mr. A.Balaji             | Additional GM-<br>Project             | Shapoorji<br>Pallonji        | 9282443036 | <a href="mailto:aravamudhan.balaji@shapoorji.com">aravamudhan.balaji@shapoorji.com</a>     |
| 11     | Mr. Lakshmi<br>Narayanan |                                       | Shapoorji<br>Pallonji        | 9282177242 | <a href="mailto:lakshmi.narayanan@shapoorji.com">lakshmi.narayanan@shapoorji.com</a>       |
| 12     | Mr. K.Karventhan         | Manager Tender                        | Shapoorji<br>Pallonji        | 9786178102 | <a href="mailto:karventhan.kethirvel@shapoorji.com">karventhan.kethirvel@shapoorji.com</a> |
| 13     | Mr. Amir zaidi           | HOD Planning                          | Afcon Infra                  | 8754592530 | <a href="mailto:amir.zaidi@afcons.com">amir.zaidi@afcons.com</a>                           |
| 14     | Mr. Santosh<br>Chourasia | Planning<br>Manager                   | Afcon Infra                  | 8754592924 | <a href="mailto:santoshchourasia@afcons.com">santoshchourasia@afcons.com</a>               |
| 15     | Mr. Vishnu N             | Project Engg.                         | Brigade<br>Groups            | 9841694402 | <a href="mailto:nvishu@brigadegroup.com">nvishu@brigadegroup.com</a>                       |

|    |                             |                          |                                |                       |  |
|----|-----------------------------|--------------------------|--------------------------------|-----------------------|--|
| 16 | Mr. Palani Chrmy.S          | Dy.Manager               | Brigade Groups                 | 7401279786            | <a href="mailto:palanichrmy@brigadegroup.com">palanichrmy@brigadegroup.com</a>               |
| 17 | Mr. G.Sureshkannan          | AGM-HR                   | URC Construction               | 9750505858            | <a href="mailto:sureshkannan.ganeshan@urc.in">sureshkannan.ganeshan@urc.in</a>               |
| 18 | Mr. M.Kettimuthu            | AGM-Admin                | URC Construction               | 9976502222            | <a href="mailto:kettimuthu.muthusany@urc.in">kettimuthu.muthusany@urc.in</a>                 |
| 19 | Mr. D.Lokesh Kumar          | Project Engg.            | 4 Pillars Construction         | 7299908792            | <a href="mailto:lokeshdalpsn@gmail.com">lokeshdalpsn@gmail.com</a>                           |
| 20 | Mr. Pandian                 | Project Engg.            | 4 Pillars Construction         | 7299908793            | <a href="mailto:pandiancivilrocks@gmail.com">pandiancivilrocks@gmail.com</a>                 |
| 21 | Mr. A.A.Venkateswaran       | DGM-Projects             | VA Tech Wabag Ltd.             | 9362744004            | <a href="mailto:aa_venkateswaran@wabag.in">aa_venkateswaran@wabag.in</a>                     |
| 22 | Mr. S.Rajendran             | General Manager          | Hari Haran Foundation (P) Ltd. | 9360224082            | <a href="mailto:srajendran@hariharanfoundations.com">srajendran@hariharanfoundations.com</a> |
| 23 | Mr. J.V.R.Murthy            | DGA-EEB                  | Essar Projects                 | 8939885233            | <a href="mailto:mtata@essar.com">mtata@essar.com</a>   |
| 24 | Mr. M.Sundara Murthy        | Team Leader              | Aarvee Associates              | 9500095156            | <a href="mailto:murthymanickam@gmail.com">murthymanickam@gmail.com</a>                       |
| 25 | Mr. Balaji.M                | Head-Learning & Training | Saint -Gobain Glass            | 9789986778            | <a href="mailto:balaji.m@saint-gobain.com">balaji.m@saint-gobain.com</a>                     |
| 26 | Mr. A.R.Deepan Chakravarthy | MD Alankar               | Alankar Construction           | 9043526292/9841763108 | <a href="mailto:catchmedeepan@gmail.com">catchmedeepan@gmail.com</a>                         |
| 27 | Mr. M.Muthusekaran          | Site Manager             | SRM Construction               | 7402071613            | <a href="mailto:selvanpm26@gmail.com">selvanpm26@gmail.com</a>                               |
| 28 | Mr. M.Sankar                | MD                       | Yashva House Pvt.Ltd.          | 9444455349            | <a href="mailto:sankar@yashvagroups.com">sankar@yashvagroups.com</a>                         |
| 29 | Mr. K.Umapathy              | Pro.                     | Janani Constructions           | 9841644840            | <a href="mailto:jananiconstructions@hotmail.com">jananiconstructions@hotmail.com</a>         |
| 30 | Mr. Sudeep Kohre            | Project Manager          | Trimurth Hitech                | 9381792283            | <a href="mailto:sun_kohre@yahoo.com">sun_kohre@yahoo.com</a>                                 |
| 31 | Mr. P.Karthikeyan           | Proprietor               | Klinc Construction & Services  | 9841097974            | <a href="mailto:klinc@rediffmail.com">klinc@rediffmail.com</a>                               |
| 32 | Mr. A.Shamsudeen            | Managing Director        | Anish Infra Pvt.Ltd.           | 9842227886            | <a href="mailto:anishbuilder@gmail.com">anishbuilder@gmail.com</a>                           |
| 33 | Mr. R.Gopinath              | Managing Director        | Sivastam Builders Pvt.         | 9444059026            | <a href="mailto:sivastambuilders@gmail.com">sivastambuilders@gmail.com</a>                   |



|    |                    |                          |                                |            |   |
|----|--------------------|--------------------------|--------------------------------|------------|---|
| 34 | Mr. J.Paul Nixon   | Manager                  | Motherland Builders            | 9840638695 | <a href="mailto:motherlandbuilders@gmail.com">motherlandbuilders@gmail.com</a>                  |
| 35 | Mr. N.Panimaran    | General Manager(Project) | Setps stone Promotors Pvt.Ltd. | 9841699012 | <a href="mailto:Projects@SetpsstonePromotorsPvt.Ltd">Projects@Setpsstone Promotors Pvt.Ltd.</a> |
| 36 | Mr. M.SenthilKumar | Proprietor               | Honey Builders                 | 9940650400 | <a href="mailto:targetsenthilkumar@gmail.com">targetsenthilkumar@gmail.com</a>                  |

### LUCKNOW WORKSHOP - Attendees List

| Sl No. | Name           | Designation               | Organization                      | Moblie     | Email  |
|--------|----------------|---------------------------|-----------------------------------|------------|--|
| 1      | M Srivastava   | Head-Hr                   | Shalimar Group                    | 9792717302 | <a href="mailto:headhr@shalimar.org">headhr@shalimar.org</a>                       |
| 2      | Kishan         | SPE                       | Hyatt Hotel                       | 9721450503 | <a href="mailto:kpsingh81@yahoo.co.in">kpsingh81@yahoo.co.in</a>                   |
| 3      | R P Mourya     | A G M                     | Vijay Nirman                      | 7525014485 | <a href="mailto:mourya.rp@vijaynirman.com">mourya.rp@vijaynirman.com</a>           |
| 4      | Vivek Sinha    | Sr Project Manger         | Chartered Hotels                  | 9721450946 | <a href="mailto:viveksinha@charteredhotels.com">viveksinha@charteredhotels.com</a> |
| 5      | Ms.Anjani      |                           | Eldeco Group                      |            |  |
| 6      | Mr.S.K.Grag    | Owner                     | Eldeco Group                      |            |  |
| 7      | Surya Prakash  | Branch office coordinator | Deserve Builders & Developer Ltd, | 9453929071 |  |
| 8      | Ajay Mishra    | Sight Incharge            | Deserve Builders & Developer Ltd, | 7376143413 | <a href="mailto:Ajymishra@rediffmail.com">Ajymishra@rediffmail.com</a>             |
| 9      | Sanjay Tewari  | AVP Operation             | DLF Home Developers Ltd           | 9721900004 | <a href="mailto:tewari.sanjay@dlf.in">tewari.sanjay@dlf.in</a>                     |
| 10     | S K Jaggi      | COO                       | Eldeco Group                      | 9956824999 | <a href="mailto:skjaggi@eldecohousing.co.in">skjaggi@eldecohousing.co.in</a>       |
| 11     | Neeraj Rastogi | MD                        | Jugal Kishore Estate              | 9415101851 | <a href="mailto:jkroopika.rastogi@gmail.com">jkroopika.rastogi@gmail.com</a>       |

|    |                  |                      |   |                           |  |
|----|------------------|----------------------|---|---------------------------|--|
| 12 | Devendra Singh   | MD                   | GKR Infra                                     | 8795999999                | gkrinfra@gmail.com   |
| 13 | Col Kbu Kaul     | GM(HR)/Management    | Rohtas Project Ltd<br>Prosix Infotech Pvt Ltd | 9919501365                | kbu_kaul@yahoo.com   |
| 14 | Rajeev Pandey    | DGM                  | Horizon                                       | 9839977951/<br>8193800061 | rajeev.pandey@hdpl.in  |
| 15 | G C Srivastava   | Head of constructon  | Kanchhal Group                                | 9415110325/<br>7617008938 | gyan3004@gmail.com/<br>gc.srivastava@kanchhalgroup.in                                |
| 16 | Prakhar Nigam    | Asst project Manager | Kanchhal Group                                | 9919651111                | prakhar.nigam@live.in  |
| 17 | Anil Tewari      | Director             | Eldeco Group                                  | 9839404003                | <a href="mailto:aniltewariyo@gmail.com">aniltewariyo@gmail.com</a>                   |
| 18 | Adarsh Srivastav | Sr. Executive        | Parsvnath Developer                           | 9415601875                | <a href="mailto:adarsh.srivastav@parsavnath.com">adarsh.srivastav@parsavnath.com</a> |
| 19 | Amit Goel        | DGM                  | Omaxe   | 9554969301                | <a href="mailto:amitgoel@omaxe.com">amitgoel@omaxe.com</a>                           |
| 20 | K S Lal          | SPM                  | Omaxe   | 9554969312                | kamalshankeral@omaxe.com   |
| 21 | S K Pandey       | AGM                  | Omaxe   | 9554969302                | <a href="mailto:sureshpandey.2003@yahoo.co.in">sureshpandey.2003@yahoo.co.in</a>     |
| 22 | Rohit singh      | AGM                  | Omaxe   | 9935092310                | rohitsingh@omaxe.com   |
| 23 | Vineet Kumar     | DPM                  | Omaxe   | 7895677777                | <a href="mailto:vineetkumar@omaxe.com">vineetkumar@omaxe.com</a>                     |
| 24 | Deepak           | Engg                 | Omaxe   | 7379541555                | deepak1323dahiya@gmail.com   |
| 25 | Vinay            | Engg                 | Omaxe   | 9555638906                | vinay2@omaxe.com   |
| 26 | Jitendra Gupta   | DDM                  | Omaxe   | 9554969341                | jitendra.gupta@omaxe.com   |
| 27 | Sanil Kutty      | Coorp Off            | Signature Infra Developers Pvt.Ltd.           | 8127953657                | lemonrealtors.assest@gmail.com   |
| 28 | Rahul Srivastava | Sr Manager           | Palm Infra                                    | 8400099243                | rahul.palminfra@gmail.com  |

|    |                    |                 |                                       |            |  |
|----|--------------------|-----------------|---------------------------------------|------------|--|
| 29 | Ravi Gupta         | Billing Engg    | Rishita Developers                    | 9919991397 | -  |
| 30 | Rajnish            | MD              | R G Infra City                        | 9935029666 | -  |
| 31 | Jagjeet Singh      | Project Manager | Iconic Infra                          | 8795887000 | jagjeet.singh@iconicgroup.in   |
| 32 | Manoj Srivastav    | AGM             | Unitech Infra                         | 9839523828 | <a href="mailto:manoj.civileng@rediffmail.com">manoj.civileng@rediffmail.com</a> |
| 33 | Manoj              | AGM             | Chandra Modern Builders (I) Pvt Ltd., | 7607006978 | manojmayatripathi@yahoo.com  |
| 34 | S.S Rathour        | VP              | Adhunik Infra                         | 9198609898 | adhunikinfraengineers@gmail.com  |
| 35 | A P S Rathore      | JMD             | AMR Global                            | 9839343125 | <a href="mailto:apsrathorelko@gmail.com">apsrathorelko@gmail.com</a>             |
| 36 | S. Morsain         | JMD             | AMR Global                            | 9838203144 | -  |
| 37 | A K Verma          | Manager         | Sahara Prime City Limited             | 9415337949 | <a href="mailto:vermajitkumar@gmail.com">vermajitkumar@gmail.com</a>             |
| 38 | Rajendra Srivastva | Asst Manager    | Sahara Prime City Limited             | 9335233312 | <a href="mailto:rajendra64@rediffmail.com">rajendra64@rediffmail.com</a>         |
| 39 | Manoj Sharma       | Manager         | Sahara Prime City Limited             | 9935506402 | manoj.sharma@spclmail.in   |
| 40 | Anand Sagar        | Asst Manager    | Sahara Prime City Limited             | 9415323910 | <a href="mailto:anandsagar67@gmail.com">anandsagar67@gmail.com</a>               |
| 41 | Satyendra Tripathi | Asst Manager    | Horizon                               | 8193800066 | <a href="mailto:satendra@hdpl.com">satendra@hdpl.com</a>                         |

### BHOPAL WORKSHOP - Attendees List

| Sl No. | Name          | Designation       | Organization     | Moblie     | Email                  |
|--------|---------------|-------------------|------------------|------------|------------------------|
| 1      | Yuvraj Sharma | Site Super Visior | Essarjee Pvt Ltd | 7771018853 |                        |
| 2      | Vivek Khare   | Site Super Visior | Essarjee Pvt Ltd | 9584463324 | neetuvivek22@gmail.com |

|    |                      |                              |                   |            |  |
|----|----------------------|------------------------------|-------------------|------------|--|
| 3  | Ratnesh Tripathi     | Site Engineer                | Essarjee Pvt Ltd  | 7773009910 | ratneshtripathi25@gmail.com  |
| 4  | M Trivedi            | Site Engineer                | Strelling Builder | 8109523911 |  |
| 5  | Palak Dutta          | Site Engineer                | Strelling Builder | 9826378251 |  |
| 6  | Surendra Patidhar    | Staff                        | Navakar           | 9977341186 |  |
| 7  | M P Singh            | Managing Partner             | MPS contractor    | 9303737125 | <a href="mailto:mpsbhopal@rdiffmail.com">mpsbhopal@rdiffmail.com</a>     |
| 8  | Shakh Alasir         | Staff                        | Sakh Contractor   | 9993634514 | -  |
| 9  | Asshu Kahan          | Staff                        | A K Contractor    | 9303112723 |  |
| 10 | Zahar Hussian        | Staff                        | Sadiya Contractor | 9926467555 |  |
| 11 | Naresh Nawani        | Head Planning & Construction | Paras Housing     | 9826020812 | nareshbnawani@gmail.com  |
| 12 | Nishant Pandey       | Structural Engg              | Ace Consultant    | 9893197435 |  |
| 13 | Anupam Soni          | Structural Engg              | Ace Consultant    | 8878800091 | <a href="mailto:nishantpandey82@gmail.com">nishantpandey82@gmail.com</a> |
| 14 | R M Chaurasia        | T.o, Surve                   | MITI              | 9200212366 |  |
| 15 | Rajendra Birole      | T.o, B/Construction          | MITI              | 9713236082 | rajendrabriole@gmail.com   |
| 16 | Mahendra Choudhary   | T.o, Plumber                 | MITI              | 9425676541 | mahindrachoudhary1510@gmail.com  |
| 17 | Prasant Deshmukh     | T.o, D/M/C                   | MITI              | 9993777674 | prasant19117140@gmail.com  |
| 18 | Nitin Rajigare       | T.o, Carpenter               | MITI              | 9425761970 | nitinrajigare@gmail.com  |
| 19 | Ramsujan Vishwakarma | T.o, Carpenter               | MITI              | 9691600281 | mitibhopa@gmail.com  |

|    |                     |               |         |            |                              |
|----|---------------------|---------------|---------|------------|------------------------------|
| 20 | Parmod Mathur       | T.o,Carpenter | Gas ITI | 9893803846 | mitibhopa@gmail.com          |
| 21 | Santhosi Vishwakarn | T.o,Carpenter | Gas ITI | 9907451045 | gasiti.bpl@gmail.com         |
| 22 | Smt Garima Tiwari   | T.o,Painter   | MITI    | 9425523245 | garima.tiwari2305@gmail.com  |
| 23 | Abhishek Tiwari     | T.O,Carpenter | G ITI   | 9201010178 | tiwariabhishek10@gmail.com   |
| 24 | B.S.Rathore         | W S A Plumber | G ITI   | 8109256158 |                              |
| 25 | D. K Devedi         | TC            | MITI    | 8269369706 |                              |
| 26 | R.N Shanuy          | T.O,Painter   | G ITI   | 9827738613 |                              |
| 27 | Abhishek Singh      | T.O,surveyor  | MITI    | 9907224425 | abhisheksingh071@yahoo.co.in |
| 28 | Archana Saxena      | T.S           | G ITI   | 9926616432 |                              |
| 29 | Miss Archana Saxena | T.O CS        | G ITI   | 9425687468 | -                            |
| 30 | M B Reel            | T O           | G ITI   | 9425674862 | -                            |
| 31 | Purnima jain        | T S           | G ITI   |            |                              |
| 32 | A K singh           | T.O           | G ITI   | 9425462390 | -                            |
| 33 | R S Raghuwansi      | T.O           | G ITI   | 9406543723 |                              |
| 34 | Abhijit Kunda       | T.O           | G ITI   | 9425302278 | abhijit.kunda.bpl@gmail.com  |
| 35 | Praful Mandloi      | T.O           | G ITI   | 9827597376 | praful.mandloi@gmail.com     |
| 36 | V D Patel           | T.O           | G ITI   | 9039815846 | -                            |
| 37 | S V Lokhande        | T.O           | G ITI   | 9926344548 | -                            |

|    |                     |                 |       |             |   |
|----|---------------------|-----------------|-------|-------------|---|
| 38 | J S Chandel         | T.O             | G ITI | 99931766487 |   |
| 39 | V S Tiwari          | T.O             | G ITI | 9993959474  | - |
| 40 | K B Sable           | T.O,electrician | G ITI | 9981637434  | - |
| 41 | Ajeet Kumar         | T.O Rac         | G ITI | 9039828780  | - |
| 42 | Santosh Vishwakarma | T.O             | G ITI | 9907451046  | - |
| 43 | Pramod Mathur       | T.o,Carpenter   | G ITI | 9893803848  | - |
| 44 | P N Upadhyay        | T.O             | G ITI | 9977403251  | - |

### RAIPUR WORKSHOP - Attendees List

| SI No | Name            | Designation    | Organization       | Moblie     | Email  |
|-------|-----------------|----------------|--------------------|------------|--|
| 1     | Bal karan Verma | Civil Engineer | AVAM Consultants   | 9753777701 | <a href="mailto:avam_consultants@yahoo.com">avam_consultants@yahoo.com</a>     |
| 2     | Gaurav Chandak  | Civil Engineer | AVAM Consultants   | 7415367822 | <a href="mailto:gauravc7591@gmail.com">gauravc7591@gmail.com</a>               |
| 3     | G K Nande       | Civil Engineer | C G Housing Board  | 9424209046 |  |
| 4     |                 | Civil Engineer | C G Housing Board  |            |  |
| 5     | Mohan Poddar    | Civil Engineer | C G Housing Board  | 9412155155 | <a href="mailto:mohanpoddar69@gmail.com">mohanpoddar69@gmail.com</a>           |
| 6     | Abhishek        | CEO            | D M Builders       | 9329101788 |  |
| 7     | Pankaj Sharma   | MD             | Monshire Buildtech | 8109295911 | <a href="mailto:pankajsharma@hotmail.com">pankajsharma@hotmail.com</a>         |
| 8     | R B Singh       | Civil Engineer | URLA               | 9406096593 | <a href="mailto:rajbahadursingh270@gmail.com">rajbahadursingh270@gmail.com</a> |

|    |                    |                                  |                                |            |  |
|----|--------------------|----------------------------------|--------------------------------|------------|--|
| 9  | Umendra Kumar      | Civil Contractors                | Bhardwdaj Buildtech            | 9425574049 | <a href="mailto:umendrasahu@gmail.com">umendrasahu@gmail.com</a>                   |
| 10 | Subir Acharya      | Partner                          | Goel & Associates              | 9826122176 | <a href="mailto:subiracharya@yahoo.co.in">subiracharya@yahoo.co.in</a>             |
| 11 | Vivek Pal          | Civil Engineer/Civil Contractors | Friends Construction           | 9165599993 | -  |
| 12 | Sahil Gridhar      | Contractor Civil/Erection        | Gridhar Builder & construction | 9630350005 | <a href="mailto:gridharbuilder@gmail.com">gridharbuilder@gmail.com</a>             |
| 13 | Anurag pandey      | Civil Engg(Site)                 | Fortune Buildcon               | 9770532262 |  |
| 14 | Lokesh Sinha       | MD                               | Fortune Buildcon               | 9981178121 | <a href="mailto:fortunebuildcon.2@gmail.com">fortunebuildcon.2@gmail.com</a>       |
| 15 | Avinash Jain       | Director                         | AVR Infratech                  | 9300177299 | <a href="mailto:avinashjain@rediffmail.com">avinashjain@rediffmail.com</a>         |
| 16 | H S Sodhi          | ED                               | S K Samanta                    | 9836164090 |  |
| 17 | Narendra Tekwani   | P Engg.                          | AishwaryaGroup                 | 9584566000 | -  |
| 18 | Peter Evasmus      | Master Trainer                   | OPJCC                          | 8827478330 | <a href="mailto:peter.evasmus@opjccraigarh.edu">peter.evasmus@opjccraigarh.edu</a> |
| 19 | Prabal Bhardwaj    | Recurit & Placement              | OPJCC                          | 7389910789 | <a href="mailto:prabalbhardwaj@gmail.com">prabalbhardwaj@gmail.com</a>             |
| 20 | Nitin Chaubey      | Manager Training & Placement     | OPJCC                          | 7389910777 | <a href="mailto:nitinchaubey@opjccraigarh.edu">nitinchaubey@opjccraigarh.edu</a>   |
| 21 | Aakash Luthra      | Partner                          | Vas Nirman                     | 9893731000 | <a href="mailto:vasnirman@gmail.com">vasnirman@gmail.com</a>                       |
| 22 | Lomesh             | Sub Engg                         | C G Pwd                        | 8103601804 | <a href="mailto:lomesh270@gmail.com">lomesh270@gmail.com</a>                       |
| 23 | Ashish             | Sub Engg                         | C G Pwd                        | 9993840226 | <a href="mailto:ashishwarlyani@gmail.com">ashishwarlyani@gmail.com</a>             |
| 24 | Rameshwar          | Sub Engg                         | PWD Raipur                     | 9165679990 | <a href="mailto:rd02@dr.com">rd02@dr.com</a>                                       |
| 25 | Chandrakant Nishad | Jr Engg                          | Chopra Builders                | 8982948051 | <a href="mailto:nishadchandrakant@gmail.com">nishadchandrakant@gmail.com</a>       |
| 26 | Sonu               | Jr Engg                          |                                | 9753522603 |  |

|    |                       |                  |                  |             |  |
|----|-----------------------|------------------|------------------|-------------|--|
| 27 | T S Thakur            | Proprieter       | Srinagar Rpr     | 93011839309 |  |
| 28 | S. Madhu              | Proprieter       | Tripura Rpr      | 955905503   |  |
| 29 | R K                   | Proprieter       | Bhalagaon Rpr    | 9826626556  | -  |
| 30 | ViNot Foundd Bhardwaj | Const Engg       | Arani Associates | 9826466533  | -  |
| 31 | Sunil Thakur          | Civil Engg       | Green avenue     | 9329118725  |  |
| 32 | Balmukund             | Sub Engg         | C G P W D        | 9406081855  | -  |
| 33 | Bhagwan Das           | Sub Engg         | C G P W D        | 9098197883  |  |
| 34 | Nirmal Muskan         | Supervisor       | C G P W D        | 7879397578  |  |
| 35 | H K Binayak           | Sub Engg         | PWD              | 9425559871  | -  |
| 36 | Damendra Verma        | Sub Engg         | PWD              | 9993290890  | -  |
| 37 | D L Dhru              | S E              | PWD              | 9479106219  | -  |
| 38 | Sarvesh Mathur        | Regional Manager | Labournet        | 8800446657  | -  |
| 39 | Chetan Dixit          | Sr Manger        | Labournet        | 9811525485  |  |
| 40 | Ranjan Kaur           | Head Training    | KSK Power        | 9963320011  | <a href="mailto:ranjank@ksk.co.in">ranjank@ksk.co.in</a>                             |
| 41 | Hemant Arora          | Sub Engg         | Lok Nirman       | 7587061880  | <a href="mailto:h_rpr@">h_rpr@</a>   |
| 42 | Gurpreet Singh        | Owner            | G S Construction | 9981063333  | <a href="mailto:gurpreet1941@gmail.com">gurpreet1941@gmail.com</a>                   |
| 43 | Ranjan                | Manager          | M J Construction | 9302806932  | <a href="mailto:mjconstruction66@yahoo.in">mjconstruction66@yahoo.in</a>             |
| 44 | Akshay                | Student          | IIM Raipur       | 8349501008  | <a href="mailto:pgp13008.akshay@iimraipur.com">pgp13008.akshay@iimraipur.com</a>     |
| 45 | Abhijeet              | Student          | IIM Raipur       | 8349501001  | <a href="mailto:pgp13001.abhijeet@iimraipur.com">pgp13001.abhijeet@iimraipur.com</a> |



|    |                 |                   |                           |             |  |
|----|-----------------|-------------------|---------------------------|-------------|--|
| 46 | Subash Pal      | Civil Contractors | Friends Construction      | 9424171888  | -  |
| 47 | Jogiram Sahu    | Civil Contractors | Friends Construction      | 9981475565  | -  |
| 48 |                 | Civil Contractors | Friends Construction      | 93291100227 | -  |
| 49 | Prabhu Lal      | Civil Contractors | Friends Construction      | 9009902061  | -  |
| 50 | Ram             | Civil Contractors | Friends Construction      | 9713202538  | -  |
| 51 | Ganesh          | Civil Contractors | Friends Construction      | 9826426560  | -  |
| 52 | Sant Kumar sahu | Civil Contractors | Friends Construction      | 9009662877  | -  |
| 53 | Mohan Anty      | Chairman          | CG BOC Board              | 9826134200  | -  |
| 54 | Prafull         | CMD               | PSND Real Estate Pvt Ltd. | 9669337555  | <a href="mailto:prafull1098@gmail.com">prafull1098@gmail.com</a>                   |
| 55 | K Roy           | DPM               | Simplex Infra             | 9425297257  | <a href="mailto:kshudiram.roy@simplexinfra.net">kshudiram.roy@simplexinfra.net</a> |
| 56 | C S be          | EE                | CGHB                      | 8223945566  | -  |
| 57 | Yogesh jain     | Partner           | CGHB                      | 9302080001  | <a href="mailto:jainyogeshanuga@gmail.com">jainyogeshanuga@gmail.com</a>           |
| 58 | A Shrivastwa    | A E Q             | PWD                       | 9424120983  | <a href="mailto:abhinav3041@rediffmail.com">abhinav3041@rediffmail.com</a>         |
| 59 | Dara Singh      | Contractor        | Himalaya Rooftech Engg    | 9993992107  | -  |
| 60 | Sanjay Dev      | Owner             | Shubash Construction      | 9827167450  | -  |
| 61 | Hemant          | Owner             | Shubash Construction      | 9308687895  | -  |
| 62 | Santosh sahu    | Contractor        |                           | 9926137330  | -  |
| 63 | Lucky Chopra    | Manager           | Jai Shree const           | 9424275444  | <a href="mailto:laxmicc@gmail.com">laxmicc@gmail.com</a>                           |
| 64 | Cahtrapal Patel | Contractor        | Private                   | 9893371739  | -  |
| 65 | S N Tamrakar    | Proprieter        | Anew Const                | 9826157244  | -  |

|    |                 |                 |             |            |   |
|----|-----------------|-----------------|-------------|------------|---|
| 66 | Chinuram Sahu   | Contractor      | Private     | 9669353478 | - |
| 67 | Faaguram        | Contractor      | Private     | 9827117252 | - |
| 68 | M K Soni        | Site Assistant  | PWD         | 9827972340 | - |
| 69 | Sunil Deshmukh  | Engg            | SSO,Durg    | 8130678358 | - |
| 70 | Pawan Patel     | Contractor      | Private     | 9926210459 | - |
| 71 | P K Sahu        | Sub Engg        | PWD         | 9827181754 | - |
| 72 | M K Sahu        | Sub Engg        | PWD         | 9893571641 | - |
| 73 | Fhal singh Sahu | Contractor      | Private     | 9827312180 | - |
| 74 | Shiv Kumar      | Contractor      | Private     | 9074236766 | - |
| 75 | Ram Kumar       | Site Supervisor | Private     | 8253075659 | - |
| 76 | Purnima Gautam  | HR/ADM          | Ralas Group | 9669877700 | - |

### KOLKATA WORKSHOP - Attendees List

| Sl No. | Name               | Designation | Organization            | Moblie     | Email  |
|--------|--------------------|-------------|-------------------------|------------|--|
| 1      | Bimal Singh Sethia | Director    | Satyam Projects Limited | 9433010000 | <a href="mailto:bssenthia@gmail.com">bssenthia@gmail.com</a>       |
| 2      | G N Pramanik       | R T M       | L & T                   | 9830130281 | <a href="mailto:pramanikgn@Intecc.com">pramanikgn@Intecc.com</a>   |
| 3      | Manish Kumar       | P M         | L & T                   | 9007003153 | <a href="mailto:manishkumar@Intecc.com">manishkumar@Intecc.com</a> |
| 4      | Manish Chauhan     | P M         | L & T                   | 9007003153 | <a href="mailto:mPCR@Intecc.com">mPCR@Intecc.com</a>               |

|    |                    |                  |                    |            |  |
|----|--------------------|------------------|--------------------|------------|--|
| 5  | P K Som            | P M              | L & T              | 9830144335 | <a href="mailto:pkson@Intecc.com">pkson@Intecc.com</a>                               |
| 6  | P K Soni           | Project Director | L & T              | 8435003700 | <a href="mailto:pksoni@Intecc.com">pksoni@Intecc.com</a>                             |
| 7  | S.K. Mukherjee     | Sr. Manager      | L & T              | 9432274588 | <a href="mailto:subirm@Intecc.com">subirm@Intecc.com</a>                             |
| 8  | Ranjan Jaiswal     | P D              | I T D Cementation  | 8584016777 | <a href="mailto:ranjan.jaiswal@itdcem.co.in">ranjan.jaiswal@itdcem.co.in</a>         |
| 9  | Tarun Singha Roy   | Sr.GM            | Shapoorji Pallonji | 9874177918 | <a href="mailto:taron.singharoy@shapoorji.com">taron.singharoy@shapoorji.com</a>     |
| 10 | Avijit Banarjee    | DGM              | Shapoorji Pallonji | 8336907905 | <a href="mailto:avijit.banarjee@shapoorji.com">avijit.banarjee@shapoorji.com</a>     |
| 11 | Prithiwijit Sanyal | Sr. Engg         | Shapoorji Pallonji | 9433911357 | <a href="mailto:prithwjit.sanyal@shapoorji.com">prithwjit.sanyal@shapoorji.com</a>   |
| 12 | Nilmadhal Banrjee  | DGM Hr           | I T D Cementation  | 9748742175 | <a href="mailto:n.bandyopadhyay@itdcem.co.in">n.bandyopadhyay@itdcem.co.in</a>       |
| 13 | Suman Banarjee     | Dy Mgr(Hr)       | Simplex Infra Ltd  | 9163612225 | <a href="mailto:suman.banarjee@simplexinfra.com">suman.banarjee@simplexinfra.com</a> |
| 14 | Malu Roy           | Sr.Engg          | Simplex Infra Ltd  | 9126143030 | <a href="mailto:maluroy33@gmail.com">maluroy33@gmail.com</a>                         |
| 15 | S.Dutta            | Sr.Project Mgr   | L & T              | 9007752655 | <a href="mailto:sdutta@Intecc.com">sdutta@Intecc.com</a>                             |
| 16 | D Das Roy          | Dy Mgr           | L & T              | 9903327664 | <a href="mailto:ddr@Intecc.com">ddr@Intecc.com</a>                                   |

|    |                   |                  |                                |             |  |
|----|-------------------|------------------|--------------------------------|-------------|--|
| 17 | C.Chattergi       | Sr.Const.Mgr     | L & T                          | 9903993157  | <a href="mailto:chandrachur@Intecc.com">chandrachur@Intecc.com</a>         |
| 18 | Tushar Kanti Das  | Mgr.Accounts     | L & T                          | 9903375101  | <a href="mailto:tusharkdas@Intecc.com">tusharkdas@Intecc.com</a>           |
| 19 | Taraknath Haldar  | Sr.Mgr           | L & T                          | 9163409195  | <a href="mailto:tnh@Intecc.com">tnh@Intecc.com</a>                         |
| 20 | C.K.Jana          | Sr.Mgr           | L & T                          | 9748968227  | <a href="mailto:ckjana@Intecc.com">ckjana@Intecc.com</a>                   |
| 21 | R Elangover       | PM               | L & T                          | 9007016602  | <a href="mailto:elangover@Intecc.com">elangover@Intecc.com</a>             |
| 22 | Naqib             | Sr.Mgr           | I T D Cementation              | 9832792975  | <a href="mailto:naqib.itdcem@gmail.com">naqib.itdcem@gmail.com</a>         |
| 23 | Rajat Sen         | Planning Engg    | I T D Cementation              | 8013253954  | <a href="mailto:rajat.sen@itdcem.co.in">rajat.sen@itdcem.co.in</a>         |
| 24 | Ashraf Ahmad      | Construction Mgr | I T D Cementation              | 9163363449  | <a href="mailto:ashrafsiddiqui73@gmail.com">ashrafsiddiqui73@gmail.com</a> |
| 25 | Soumik Sen        | Chief Engg       | M. N. DASTUR & COMPANY (P) LTD | 8790892930  | <a href="mailto:soumik.s@dastur.com">soumik.s@dastur.com</a>               |
| 26 | Nilmoni Roy       | Proprietor       | CASCON                         | 93300-37471 | <a href="mailto:roynilmoni@yahoo.co.in">roynilmoni@yahoo.co.in</a>         |
| 27 | Santanu Choudhary | PM               | Mcnally Bharat Engg Co Ltd     | 9830269495  | <a href="mailto:santanu.ch@mbecl.com">santanu.ch@mbecl.com</a>             |
| 28 | Sushanta          | Manager          | L & T                          | 9007082995  | <a href="mailto:sushanta@Intecc.com">sushanta@Intecc.com</a>               |

|    |                   |                             |                            |            |  |
|----|-------------------|-----------------------------|----------------------------|------------|--|
| 29 | Ayan Banarjee     | Dy GM                       | Primare Projects ltd       | 9007038699 | <a href="mailto:ayan.banarjee@primare.in">ayan.banarjee@primare.in</a>           |
| 30 | G C Gupta         | Proprietor                  | G C Gupta                  | 9433045345 | <a href="mailto:gupta.gc@gmail.com">gupta.gc@gmail.com</a>                       |
| 31 | Subhasis Hazra    | Senior Construction Manager | L & T                      | 9433560937 | <a href="mailto:hazaras@Intecc.com">hazaras@Intecc.com</a>                       |
| 32 | P K Banarjee      | President                   | Space group                | 9836900366 | <a href="mailto:pkbanarjee@spacelifestyle.com">pkbanarjee@spacelifestyle.com</a> |
| 33 | Sankar Basu       | Project Co-ordinator        | Space group                | 9826900011 | <a href="mailto:sankar@spacelifestyle.com">sankar@spacelifestyle.com</a>         |
| 34 | S N Bandyopadhyay | Head Construction           | Mcnally Bharat Engg Co Ltd | 9830977660 | <a href="mailto:sambhu.bandopashyay@mbecl.com">sambhu.bandopashyay@mbecl.com</a> |
| 35 | Himadri Sen       | Asst Gm Const               | Mcnally Bharat Engg Co Ltd |            | <a href="mailto:himadri.sen@mbecl.com">himadri.sen@mbecl.com</a>                 |

## Guwahati Workshop-Attendees List

| S.No. | Name                   | Designation   | Organization                 | Moblie     | Email  |
|-------|------------------------|---------------|------------------------------|------------|--|
| 1     | Mr. S.C.Goswami        | Chief Eng.    | Assam Police Hsng. Corp.     | 7399025301 | <a href="mailto:comcell@aphc@gmail.com">comcell@aphc@gmail.com</a>                     |
| 2     | Mr. Somnath Maity      | Sr. Eng.      | Shapoorji Pallonji           | 9706082456 | <a href="mailto:somnath.maity@shapoorji.com">somnath.maity@shapoorji.com</a>           |
| 3     | Mr. Abhilash Choudhary | DGM           | Shapoorji Pallonji           | 9706082461 | <a href="mailto:abhilash.choudhary@shapoorji.com">abhilash.choudhary@shapoorji.com</a> |
| 4     | Mr. Sanjeeb Kanati     | Director (MS) | Third Eye Education pvt.ltd. | 9435014576 | <a href="mailto:sanjeebkanati@gmail.com">sanjeebkanati@gmail.com</a>                   |
| 5     | Mr. Prasanta Dutta     | Admin Officer | BSDTI                        | 8471891737 | -  |
| 6     | Mr. Uttam Gogoi        | Instructor    | BSDTI                        | 8752921299 | <a href="mailto:uttamgogoi47@gmail.com">uttamgogoi47@gmail.com</a>                     |
| 7     | Mr. Rupam Sonowal      | Instructor    | BSDTI                        | 9435863284 | <a href="mailto:rupamsonowal21@gmail.com">rupamsonowal21@gmail.com</a>                 |
| 8     | Mr. Pronab Hazarika    | Instructor    | BSDTI                        | 9957440278 | -  |

|    |                         |                   |                                    |            |  |
|----|-------------------------|-------------------|------------------------------------|------------|--|
| 9  | Mr. David gogi          | Instructor        | BSDTI                              | 8812073773 | -  |
| 10 | Mr. Moheshwar Dowarak   | Instructor        | BSDTI                              | 9954294704 | -  |
| 11 | Abhijit Saikia          | Instructor        | BSDTI                              | 9957930624 | <a href="mailto:abhijit.saikia777@gmail.com">abhijit.saikia777@gmail.com</a> |
| 12 | Mr. Dvleswar            | Instructor        | BSDTI                              | 9401212076 | -  |
| 13 | Mr. Juginda Urang       | Techer            | BSDTI                              | 7399479880 |  |
| 14 | Mr. Bhaskar Saikia      | Techer            | BSDTI                              | 9957204625 |  |
| 15 | Mr. Biju Bor Saikia     | Computer Operetor | BSDTI                              | 8822023725 | <a href="mailto:bijuborsaikia2013@gmail.com">bijuborsaikia2013@gmail.com</a> |
| 16 | Mr. Anup Rajkonala      | Civil contractor  | BSDTI                              | 9957004138 | <a href="mailto:anuprajbuild2@gmail.com">anuprajbuild2@gmail.com</a>         |
| 17 | Mr. Labin Karmakar      | Chairman          | BSDTI                              | 9435131026 | <a href="mailto:labinkarmakar1973@gmail.com">labinkarmakar1973@gmail.com</a> |
| 18 | Mr. Satish Kumar Mittal | Partner           | Mittal associates                  | 9864013881 | <a href="mailto:satishmittal236@yahoo.com">satishmittal236@yahoo.com</a>     |
| 19 | Mr. Kshama Dhor Delea   | Contractor        | 10CL BGR                           | 9435512586 | <a href="mailto:kshama.delea@gmail.com">kshama.delea@gmail.com</a>           |
| 20 | Mr. Haren Saikia        | Director          | Swana Valley Construction Pvt.Ltd. | 9864006167 | <a href="mailto:saikia2000@gmail.com">saikia2000@gmail.com</a>               |
| 21 | Mr. Lakhijit Saikia     |                   |                                    |            | <a href="mailto:lakhiajit2@gmail.com">lakhiajit2@gmail.com</a>               |
| 22 | Mr. Sanjib Raj Konwar   | Proprietor        | Rajkonwar Associate                | 9859382553 | <a href="mailto:rajkonwarandsons@gmail.com">rajkonwarandsons@gmail.com</a>   |
| 23 | Mr. Jitin Talnkdon      | Business          | G.G.Traction                       | 9864761401 | <a href="mailto:jitintalnkdon30@yahoo.in">jitintalnkdon30@yahoo.in</a>       |
| 24 | Mr. Sant Lal Mittal     | Partner           | BMM Associates                     | 9435044241 | <a href="mailto:mittalsantal@yahoo.in">mittalsantal@yahoo.in</a>             |
| 25 | Mr. Rajendra Kumar Deka |                   |                                    | 8011747351 | -  |
| 26 | Mr. Tapan Sarama        |                   |                                    | 9854633566 | -  |
| 27 | Mr. Rakesh Sarama       |                   |                                    | 9707437586 | <a href="mailto:rakeshsaramr23@gmail.com">rakeshsaramr23@gmail.com</a>       |

|    |                               |                             |                        |            |  |
|----|-------------------------------|-----------------------------|------------------------|------------|--|
| 28 | Mr. Tarun chandra Kakati      |                             |                        | 943538643  | <a href="mailto:tarunkakati@hotmail.com">tarunkakati@hotmail.com</a>                 |
| 29 | Mr. Girin Chandra. Gogoi      | Business                    | BCPL/OIL               | 9435533773 | <a href="mailto:gininagro@gmail.com">gininagro@gmail.com</a>                         |
| 30 | Mr. Arvind Kochar             | Business                    | Jainex                 | 9864018000 | <a href="mailto:arvind@jainexgroup.in">arvind@jainexgroup.in</a>                     |
| 31 | Mr. Prhupan Chetia            | Structural work             | Contractor(Prop.)      | 9954216535 | -  |
| 32 | Mr. Binoy Khandelia           | MD                          | NEEFS (India) Pvt.Ltd. | 8399005168 | <a href="mailto:neffsindia12@rediffmail.com">neffsindia12@rediffmail.com</a>         |
| 33 | Mr. Ali                       |                             |                        | 9864297663 | -  |
| 34 | Mr. Amit                      |                             |                        | 9706119242 | -  |
| 35 | Mr. Syed Md. Bakir            | Chief Eng. CARIITSP & RIDFI | PWD                    | 9435077267 | <a href="mailto:bakir23@rediffmail.com">bakir23@rediffmail.com</a>                   |
| 36 | Mr. Debajit Bhuyan            | Under Secretary             | PWRD                   | 9864067953 | <a href="mailto:debajitbhuyan@yahoo.co.in">debajitbhuyan@yahoo.co.in</a>             |
| 37 | Mr. ER. Saleh Ahmed Choudhury | AEE                         | PWRD                   | 9435072821 | <a href="mailto:sacz.net@gmail.com">sacz.net@gmail.com</a>                           |
| 38 | Mr. Ranjit Borthakur          | Assistant Director          | DECT Assam             | 9435472767 | <a href="mailto:ranjit.borthakur@rediffmail.com">ranjit.borthakur@rediffmail.com</a> |
| 39 | Mr. Mousumi Sen               | Joint Director              | DECT Assam             | 9435116814 | <a href="mailto:mсен_2018@yahoo.com">mсен_2018@yahoo.com</a>                         |
| 40 | Mr. Jibon Bheli               | Contractor                  | ONGC                   | 9435157011 | <a href="mailto:jibon123middilmil.com">jibon123middilmil.com</a>                     |
| 41 | Mr. Manoj Singh               |                             | CPWD                   | 7033830031 | -  |
| 42 | Mr. P.K Sharma                | Presedent                   | Credai Assam           | 9435145537 | <a href="mailto:pranab_sharma92@yahoo.com">pranab_sharma92@yahoo.com</a>             |
| 43 | Er. Prahlad Sankar Bhagawati  | Sr. Manager                 | NEEPCO Ltd             | 9854971058 | <a href="mailto:ps.bhagawati@yahoo.com">ps.bhagawati@yahoo.com</a>                   |
| 44 | Mr. M.Bezbarouer              | Admin Manager               | Care (NGO)             | 9707050640 | -  |
| 45 | Mr. B.C.Barbaruah             | Director General            | DECT Assam             | 9443518553 | <a href="mailto:dirdect@gmal.com">dirdect@gmal.com</a>                               |

## Hyderabad Workshop-Attendees List

| S.No. | Name                     | Designation        | Organization                         | Moblie     | Email                              |
|-------|--------------------------|--------------------|--------------------------------------|------------|------------------------------------|
| 1     | Lt.Col. (Retd.) R.V. Rao | Addl GM            | SPCL                                 | 9581225601 | renati.rao@shapoorji.com           |
| 2     | Mr. P. Mohan Pillai      | Dy. GM             | SPCL                                 | 9246289123 | mohan.pillai@shapoorji.com         |
| 3     | Mr. N. Parameswara Rao   | Manager            | SPCL                                 | 9494766678 | parameswara.nandam@shapoorji.com   |
| 4     | Mr. Srinivas             | Sr. Eng.           | SPCL                                 | 8096392323 | srinivas.choutopalem@shapoorji.com |
| 5     | Mr. P. Rangnatha         | Member             | CREDAI, A.P                          | 9866220900 | sthpath:knl@gmail.com              |
| 6     | Ms. S. R. Malivi Devi    | Manager            | Involute Institute of Tech. TIG      | 9949012382 | maliuisenkara@involutetraining.com |
| 7     | Mr. Chakradher M         | CEO                | Dhanush Engg. Services (I) Pvt. Ltd. | 9849172771 | chakradhar@maptraining.com         |
| 8     | Mr. J. Jawaharlal        | GM Operations      | Dhanush Engg. Services (I) Pvt. Ltd. | 9848475040 | jawaharlal@maptraining.com         |
| 9     | Mr. P. Shiva Shankar     | Assistant Director | National Academy of Construction     | 9440683583 | infoznac@gmail.com                 |
| 10    | Mr. Hemu Bhalla          | Assistant Director | National Academy of Construction     | 9912399361 | hrathod2015@gmail.com              |
| 11    | Mr. A. Ramesh Kumar      | Assistant Director | National Academy of Construction     | 9618218230 | rameshkumar405@gmail.com           |
| 12    | Mr. D. Venkant Ram       | Dir/HD/& MR        | National Academy of Construction     | 9701818521 |                                    |
| 13    | Mr. Niraj Seth           | Director           | EY                                   | 9818340571 | niraj.seth@in.ey.com               |
| 14    | Mr. M. V. Rajeshwara Rao | CEO                | CREDAI, HYD                          | 8008579620 | mvrajeshwararao@gmail.com          |
| 15    | Mr. P.Gangadhar          | Director, NAC      | NAC, HYD                             | 9395102825 | gpendkar@gmail.com                 |



|    |                                |                                  |  |            |                                    |
|----|--------------------------------|----------------------------------|--|------------|------------------------------------|
| 16 | Dr. B. Chenna Kesava Rao       | Principal                        | CBIT   | 9866141821 | principal@cbit.ac.in               |
| 17 | Mr. C. Srinivasulu             | MD                               | C. S Consultants<br>Miya Pur, HYD                        | 9177370356 | cs_srinivas123@yahoo.co.in         |
| 18 | Mr. V. Ravindra Charya         | Retd. CE.                        | GHMC/ BSCPL  | 9885172672 | ravi_velijala@yahoo.co.in          |
| 19 | Dr. N. Ananth Reddy            | Dy. Director                     | Ground Water Consultancy                                 | 9392321236 | drnareddy@yahoo.com                |
| 20 | Mr. P. Haribabu                | Chief Consultant                 | Aparna Constructions and Es                              | 8096905554 | p.haribabu@aparnaconstructions.com |
| 21 | Mr. K. Bikshapathi             | DG                               | NAC  | 9177445595 | bkondai@yahoo.com                  |
| 22 | Mr. L. Srinivas                | P.M                              | Ankur Projects pvt. Ltd. Hyd                             | 9866387389 | srinivalella@yahoo.co.in           |
| 23 | Mr. B. N. Mani                 | Ex.Sr.Mgr.Trg.                   | Pipal Tree Venture pvt. Ltd.                             | 9603832266 | bnagamani@pipaltreeventure.com     |
| 24 | Prof. K. R. Ramana             | Professor                        | National Institute of Construction Management & Research | 9849065624 | kr.ramana@gmail.com                |
| 25 | Dr. V. Srihari                 | Professor Dy Dean                | NICMAR   | 9492921771 | vsrihari@nicmar.ac.in              |
| 26 | Prof. Raja Sekhar Mamillapalli | Assistant Professor              | NICMAR   | 9502334187 | nitmtech@gmail.com                 |
| 27 | Ar. Er. S. P. Anchuri          | Architect & Structural Eng.      | Indian concrete institute                                | 9246523197 | spanchuri@gmail.com                |
| 28 | Mr. A. S. Rajendra             | P.G. Student                     | NICMAR   | 9908259913 | rajendra.attili47@gmail.com        |
| 29 | Mr. V. Pavan Kumar             | P.G. Student                     | NICMAR   | 9885099929 | pavan.vutukuru1@gmail.com          |
| 30 | Mr. G. V. Vijay                | Dept. Head Maintenance           | Involute Training  | 9959232315 | vijaychandra@involutetraining.com  |
| 31 | Mr. N. Kishore                 | Dy. Center Manager               | Involute Training  | 9666520884 | narrakishore@involutetraining.com  |
| 32 | Mr. K. Krishna Reddy           | KKR Foundation- Managing Trainee | KKR Foundation   | 9866594107 | kreddy@gmail.com                   |

|    |                       |                        |                          |            |  |
|----|-----------------------|------------------------|--------------------------|------------|--|
| 33 | Mr. M. Kannan         | Manager                | L&T, HCIC                | 7702277739 | vtmk@Intecc.com  |
| 34 | Mr. S. Shahul Hameed  | Project Co-ordination  | Giridhari Constructions  | 8106833800 | sshameed2012@gmail.com   |
| 35 | Dr. K. Jagannadha Rao | Professor              | CBIT                     | 9849075484 | kjagannadherao@cbit.ac.in  |
| 36 | Mr. Rama Mohan Rao    | Retd. Regional Manager | NSIC                     | 9440667959 |  |
| 37 | Mr. P. Haritha        | Faculty-NAC            | NAC                      | 9618674916 | parucheriharitha05@gmail.com   |
| 38 | Mr. T. Rama Krishna   | Director               | Synergy Infra Consultant | 9949985840 | <a href="mailto:samakrishna@synergyinfra.com">samakrishna@synergyinfra.com</a> |

