

India Vocational Training Improvement Project
FORM C: CHECKLIST FOR COMPLIANCE OF CONSTRUCTION ACTIVITIES

NOTE: This form is required to be used by the State Environment Officer for checking compliance of the construction activities.

ADDRESS OF ITI: _____ DATE OF CONSTRUCTION CHECK: _____

NAME & DESIGNATION OF PWD OFFICER ON SITE: _____

1. SCHEDULING OF CONSTRUCTION ACTIVITIES

a. Have the construction activities been scheduled during non-class timings or vacation time of students? **YES** **NO**

b. Have the construction activities been scheduled keeping in mind the surrounding landuse? **YES** **NO**
 For example, No night activities in residential areas, No noisy activities after sunset near forest areas, etc.

2. SITE CLEARANCE AND GRUBBING

a. Is the top soil being removed being reused for landscaping activities? **YES** **NO**

b. Has the removed soil been stock piled properly to prevent erosion and dust rising? **YES** **NO**

c. Whether the site clearance activities prevent damage to existing trees and shrub? **YES** **NO**

d. Whether plan for disposal of clearance grubbing waste has been prepared previously? **YES** **NO**

e. Is backfilling material being procured from designated borrow areas? **YES** **NO**

f. Has worker safety (gloves, helmets, etc.) and health (air pollution and dust) being taken care of during clearance activities? **YES** **NO**

3. MATERIAL PROCUREMENT AND HANDLING

a. Is the building material being used locally available? **YES** **NO**

If no, then how far is it being procured from? _____
 b. Is the storage of material being done on an impervious base/ closed room so as to prevent air, water, soil pollution/ contamination? **YES** **NO**

Is there provision of helmets, gloves, etc. for safety of workers handling hazardous materials? **YES** **NO**

c. Is there provision to prevent accidental spillage of hazardous material and immediate clearing up? **YES** **NO**

d. Is there provision of collecting the waste from site at the end of each day and disposing it properly? **YES** **NO**

e. Is there provision to prevent runoff from construction area to enter surrounding water body? **YES** **NO**

4. OPERATION OF CONSTRUCTION MACHINERY

a. Is there any check conformance of the construction equipments and machinery to emission standards? **YES** **NO**

b. Whether the operational safety of the workers has been taken care of? **YES** **NO**

c. Is there care taken while moving heavy equipment and machinery to prevent damage to trees, shrubs, flora? **YES** **NO**

f. Whether there is provision for preventing and mitigating air pollution due to the machinery? **YES** **NO**

5. CONSTRUCTION CAMPS

a. Have construction camps been provided for all labour working in the up-gradation works? **YES** **NO**

 Where are they located (ITI campus, PWD land, other private land)

b. Are the construction camps been provided with facilities like drinking water, toilets, bath areas? **YES** **NO**

c. Is there provision of solid waste collection, waste water drainage and sewage collection within the construction camps? **YES** **NO**

d. Is there a plan for post construction clearance of construction camps? **YES** **NO**

6. POLLUTION DURING CONSTRUCTION

a. Is there provision for preventing pollution of surrounding water bodies due to runoff from the construction site? Describe _____ **YES** **NO**

b. Is there provision for preventing impact on surrounding forest areas/ ecologically sensitive areas (if applicable) due to construction activities? **YES** **NO**

c. Where is the water for construction being taken from? _____

 Is it being taken from community water source or river etc.?

YES **NO**

YES **NO**

7. OCCUPATIONAL HEALTH AND SAFETY

a. Whether there is provision on site for safety and health of the workers?
 b. Whether there is provision for first aid on site (first aid box, identified doctor/ nurse and information to closest hospital)?

YES **NO**

YES **NO**

THIS IS TO CERTIFY THAT:

(Please tick)

- The site analysis of the construction activities at the ITI, _____ campus has been conducted during ongoing work.
- Photographs provided with the above form have been taken during the site visit.
- The estimate for the up-gradation work includes mitigation costs of the environmental issues mentioned in the form.
- Wherever conformance is not possible due to any reason, it is clearly mentioned in the proposal with valid reasons given.

ATTACHMENTS REQUIRED WITH THIS FORM:

(Please tick)

- Location plan showing areas where construction activities are going on.
- Location plan of construction camps and material stores.
- Description of facilities provided at the construction camp site.
- Post construction plan for construction camp removal.
- Description of materials being used and their storage facilities
- Certificate of emission conformance of machinery being used on site.
- Description of pollution preventing measures on site
- Photographic evidences/ descriptions of the construction work

Verified by me: _____ Signature
 _____ Date
 _____ Designation

_____ Name of site analyser