

Inspection of Construction Camps was carried on 14/10/2006 at Ferozpur. The observations made during the visit and as informed to contractor to rectify are listed below.

Singla Construction – Ferozpur Division

Observation:

1. The selection of camp site location is away from human settlement and water courses.
2. Oil storage tank was build underground and is not properly marked. The electric motor used for pumping the oil to the Hot Mix plant tank was leaking; as a result the soil is continuously polluted. In addition to counter accident, measures like installation of fire extinguisher and warning sign is needed in all such danger locations.
3. Spillage due to loading and unloading of emulsion drum has resulted in spillage of emulsion on ground. It was suggested to prepared platform with sand over tarpaulin sheet as base. In addition to counter accident, a measure like installation of fire extinguisher is needed.
4. None of the labours, except the plant operator is staying in the camp. In case, in future if labour are to be accommodated in the camp washing area need to be provided with proper platform and drain with opening to septic pit.
5. The office room provided was small, so it was suggested to improve the office with toilet attached.
6. The amount of scrap in the camp was less so it was suggested to have provision for storage of scrap in the camp and defined it into scrap yard.
7. Concrete platform at periphery of the bitumen storage tank was suggested as spillage was observed all around the storage tank.
8. It was not clearly informed about the disposal of the sludge generated from the hot mix plant. It was suggested to identify the location and prepare a detail disposal mechanism.
9. The stacking of aggregates was irregular and it was suggested to make it define and prevent its spillage to adjoining agriculture land.
10. Construction camp as of now does not have a defined boundary, so it was suggested to define the boundary of the camp by fencing.
11. The kitchen was small so relocation was of kitchen was agreed with provision of vermicompost pit for disposal of organic waste from kitchen.
12. Transportation vehicle in the camp was park haphazardly, so it was suggested that a define parking area be provided.
13. The camp need to be clean on regular basis, as this aspect was observed to be neglected.
14. Open pit toilet with concrete platform was provided as a result it was suggested to carry out disinfection of toilets surrounding on regular basis.
15. It was suggested to provide the portable water used for drinking be stored in a tank lifted above the ground at height of 1m.