

## **D S Builders - Badbar Construction Camp**

### Observation:

1. The camp is situated away from human settlements and away from water bodies. Adjoining three sides are all agriculture land.
2. The bitumen was observed in direct contact with the soil, all around the bitumen tank. It was suggested that the top layer of the soil be stripped off and a concrete platform be constructed at periphery of Bitumen Storage tank.
3. Underground diesel oil storage location area is not identifiable (properly marked). It was suggested to barricade the underground oil storage tank location and mark with Caution or Danger Sign. In addition to counter accident measure like fire extinguisher may be provided at site.
4. Sludge or Sediments from sedimentation tank need to be disposed off properly, as this is scattered along the boundary wall. It was suggested to construct a platform with dimension of 15'x15'x1.5' for proper collection.
5. The kitchen in the camp was in a small room, so it was suggested to extend the kitchen up to veranda and provide a chimney with exhaust fan.
6. The final disposal of waste water from washing area was not provided; as a result water was flowing to the road. It was suggested to construct a septic pit or tank for collection of this water.
7. The waste from kitchen washing and cleaning was drained out to adjoining agriculture field. It was suggested to construct a septic pit where the waste can be disposed.
8. The labour camp was not provided toilet and labour go for open field mode. It was suggested to build two toilets, one each for male and female.
9. The noise from DG set was high, it was suggested to check the DG set and make required changes.
10. The emission level of hot mix plant is probably to be on higher side. Air quality monitoring test was suggested.