

MECHANICAL DESIGN CONSIDERATION

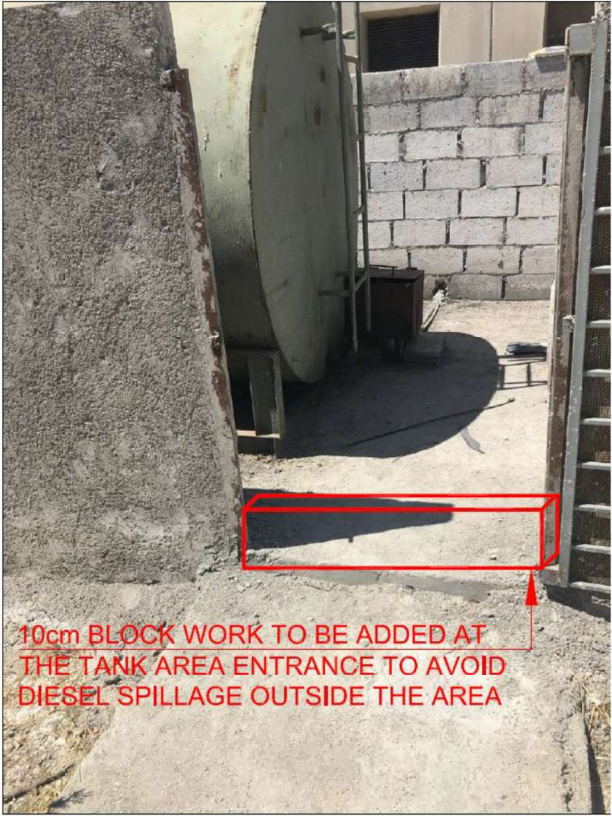
Additional Requirements:

The Jordanian Civil Defence (JCD) has requested additional modifications on the diesel tank area, as follows:

- 1- Adding a 10cm blockwork at the entrance of the diesel tank area, to avoid any diesel leakage to escape the area to the outside, as illustrated below



EXISTING SITUATION



MODIFICATION REQUIRED



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Additional Requirements (Cont.):

2- Modifying the existing diesel piping by using one of the pipes as a drain to the area to the underground (un used) tank. To reduce the diesel accumulation at leakage situation, as illustrated below



EXISTING SITUATION



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