**A1 Group H&S Method Statement**

This Health and Safety Method Statement has been prepared by A1 Group and concerns the Cleaning and emptying of tank at stand 461.

Please find below details of the work to be carried out and any perceived hazards associated to the work involved and should be read in conjunction with quotation provided.

**Nature of Work**

Cleaning and emptying of tank at stand 461

**Scope of work for A1 Employee**

1. Drive vacuum tanker vehicle to specified site.
2. Position vehicle in a convenient area using best endeavours to cause minimum obstruction to other workers or passers-by.
3. Apply parking brake and leave engine of vehicle running to enable pump to be engaged when needed.
4. Exit vehicle and put on all necessary PPE.
5. Unload required quantity of hoses.
6. Connect hoses together and connect one end to inlet valve on vacuum tanker vehicle.
7. Place other end of hose into outlet of tank.
8. Place ladder against tank as near as possible to be able to reach access door.
9. Safely secure and tie top of ladder to metalwork of tank.
10. Cleaning operative wearing harness and lanyard carefully climbs ladder.
11. Safely affix lanyard to metalwork of tank close to tank access door.
12. Open access door and vent tank.
13. Test tank for gases.
14. Tanker operator unwinds jetting hose, climbs ladder and passes to the cleaning operator the jetting lance.
15. Tanker operator climbs back down ladder.
16. Tanker operator then engages both vacuum pump and jetting pump. .
17. Open inlet valve on vacuum tanker.
18. Cleaning operative proceeds to jet clean the inside of tank while the tank operator observes and makes sure that the vacuum tanker empties contents of tank.
19. When the interior of the tank is both clean and empty, shut off the jetting pump and close the inlet valve.
20. Switch off the vacuum pump.
21. Tanker operator climbs up ladder and retrieves the jetting lance and hose.
22. Cleaning operator replaces the cover to the tank opening.
23. Cleaning operator unties ladder and checks that it is still secure.
24. Cleaning operator unfastens lanyard and climbs down ladder.
25. Remove the hose from the tank.
26. Disconnect the hoses and place them back on the vehicle.
27. Rewind the jetting hoses.
28. Check that the area is clean and hazard free.
29. Remove any necessary PPE.
30. Return to cab of vehicle.
31. Complete any necessary documentation.
32. Proceed to leave specified site.
33. Dispose of all waste at a licensed disposal site only..

**Potential Hazards to A1 Group employees**

The potential hazards and risks to which the teams may be exposed are:

1. Climbing Tank via Ladder: Control Measure: Place ladder against tank as near as possible to be able to reach access door. Safely secure and tie top of ladder to metalwork of tank. Cleaning operative wearing harness and lanyard carefully climbs ladder and safely affix lanyard to metalwork of tank close to tank access door

Others

* There will be no hazardous materials used
* No chemicals
* No silicone
* No burners
* No hazardous materials
* No oils
* No lubricants
* No gas or naked flames
* No water
* No mains voltage tooling

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| **Confirmation** |

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| Print Name: |

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| --- | --- | --- |
| Signature: |  | Date: |