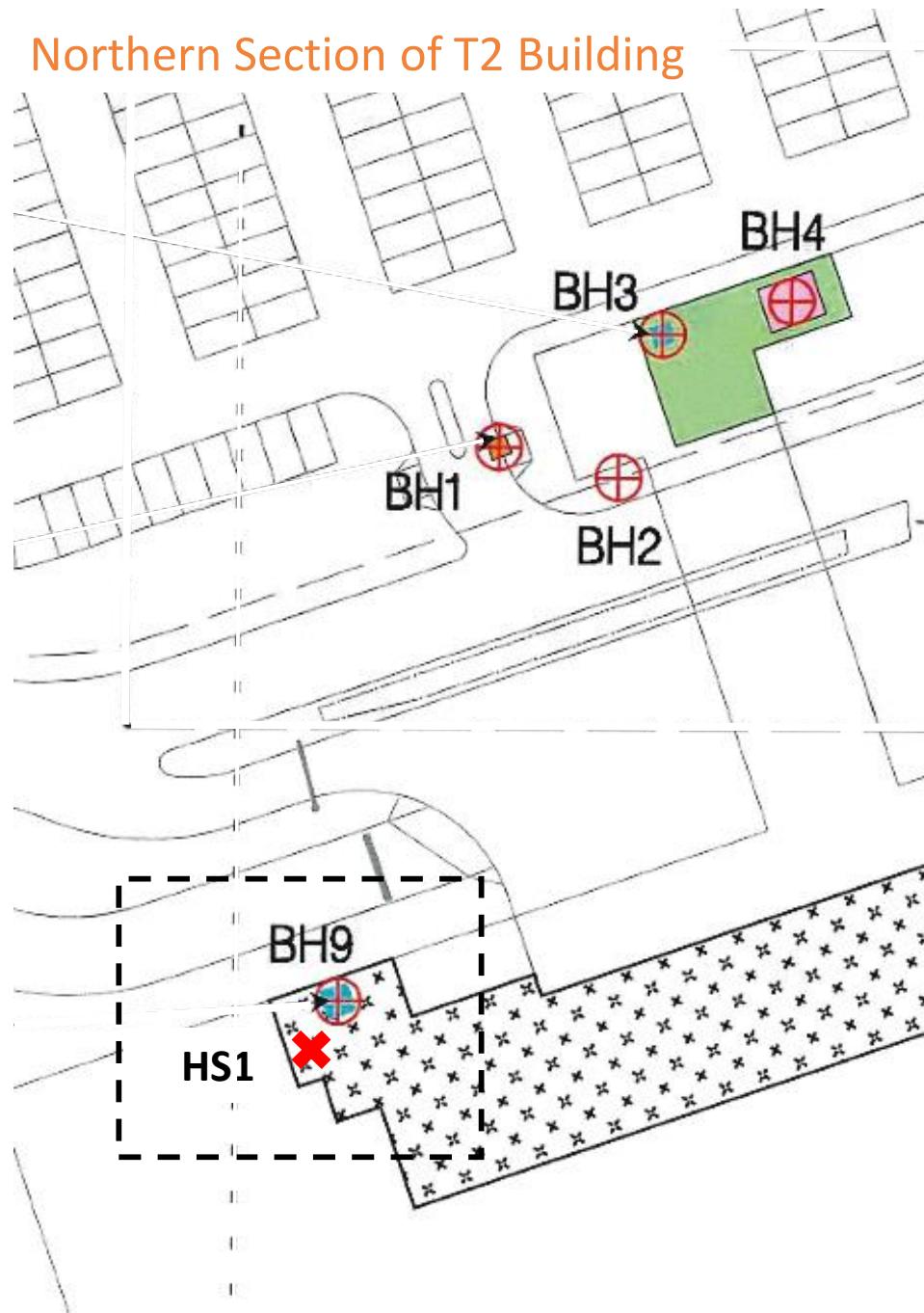


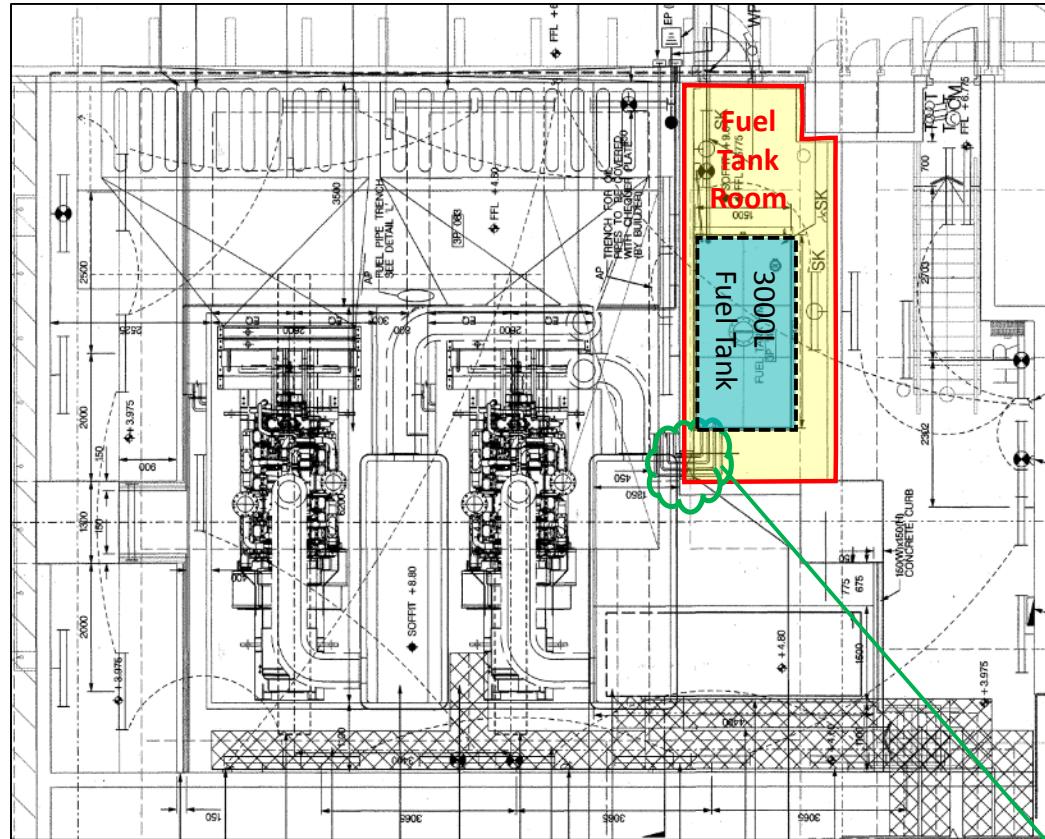
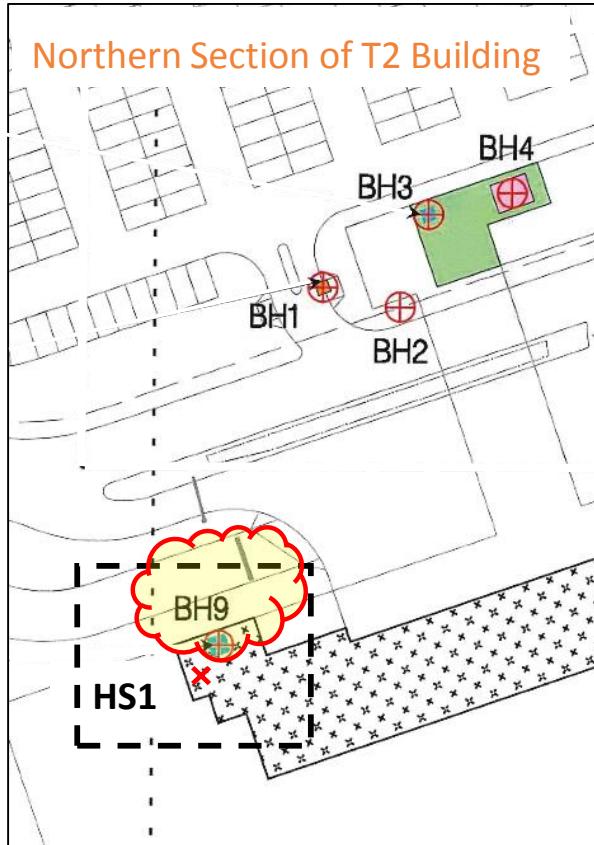
Appendix E.2 Emergency Power Supply System No. 2 ([BH 9](#) and [HS1](#))

Northern Section of T2 Building



<u>Reference ID</u>	<u>Description</u>
BH9	A 3,000 L above-ground fuel tank at Fuel Tank Room
HS1	Two emergency generators at Emergency Generator Room, connected to 3,000 L above-ground fuel tank (i.e. BH9) (above-ground)

Appendix E.2 Emergency Power Supply System No. 2
 Details of **BH9** (3000L **Above-ground** Fuel Tank inside T2)



Reference ID	Description
BH9	A 3,000 L above-ground fuel tank at Fuel Tank Room
HS1	Two above-ground emergency generators at Emergency Generator Room, connected to 3,000 L above-ground fuel tank (i.e. BH9)

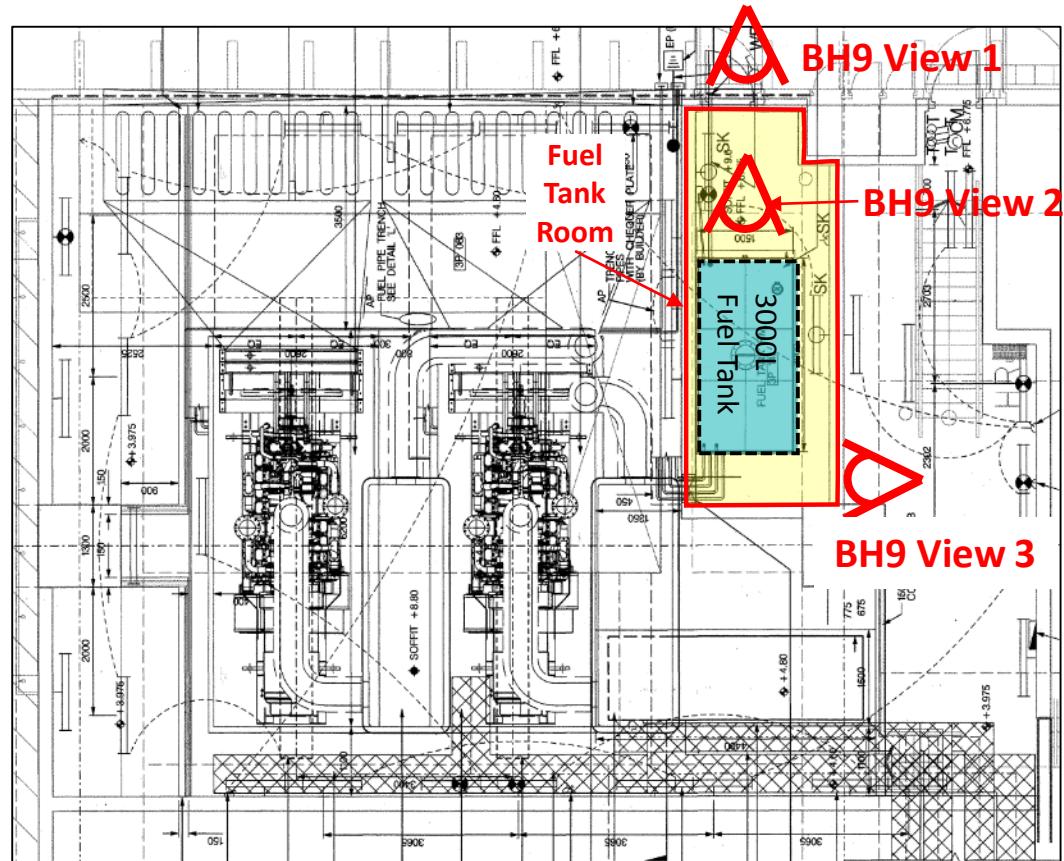


3000 L fuel tank with metal drip tray



Fuel pipes penetrating the wall and connect to the generators at lower floor

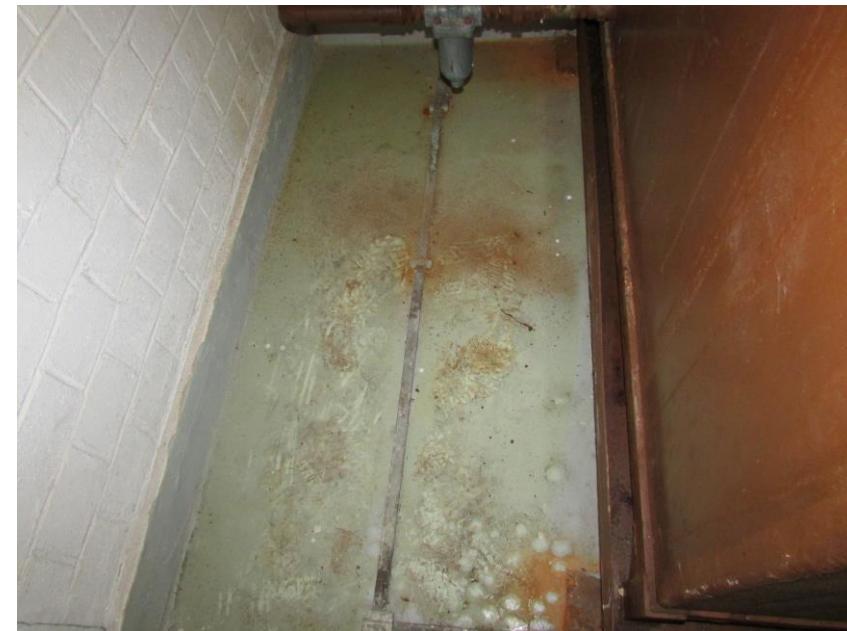
Appendix E.2 Emergency Power Supply System No. 2
Details of **BH9** (3000L **Above-ground** Fuel Tank inside T2)



BH9 View 1 - 3000L Above-ground Fuel Tank (BH9)



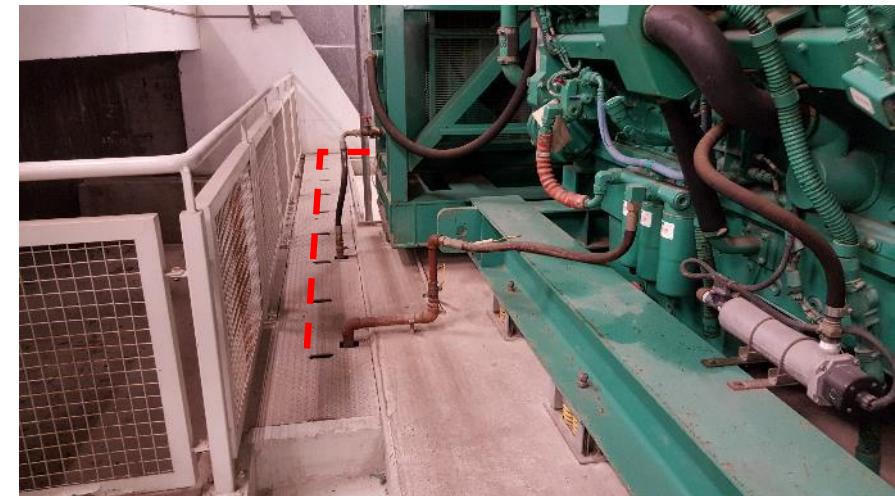
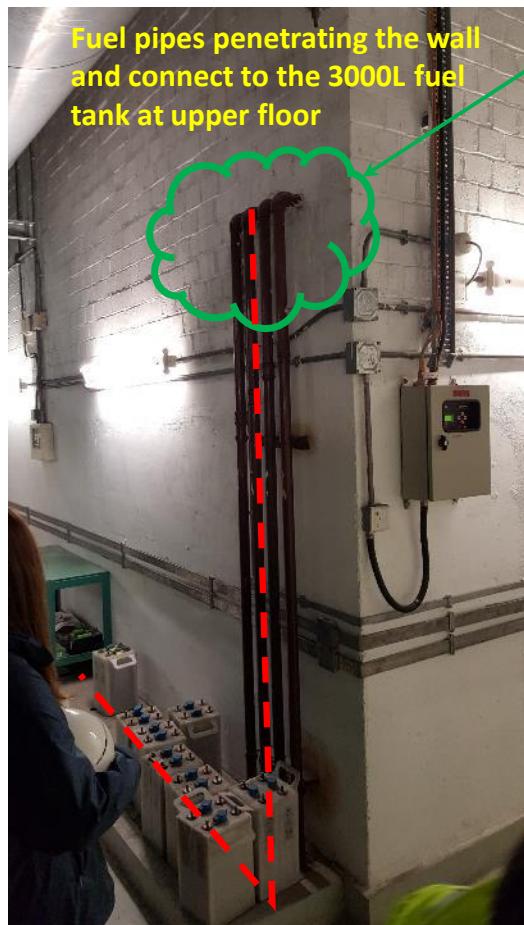
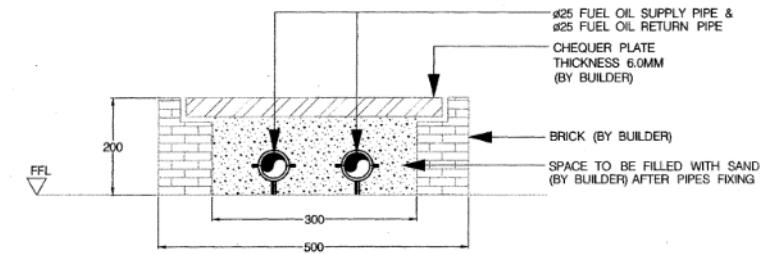
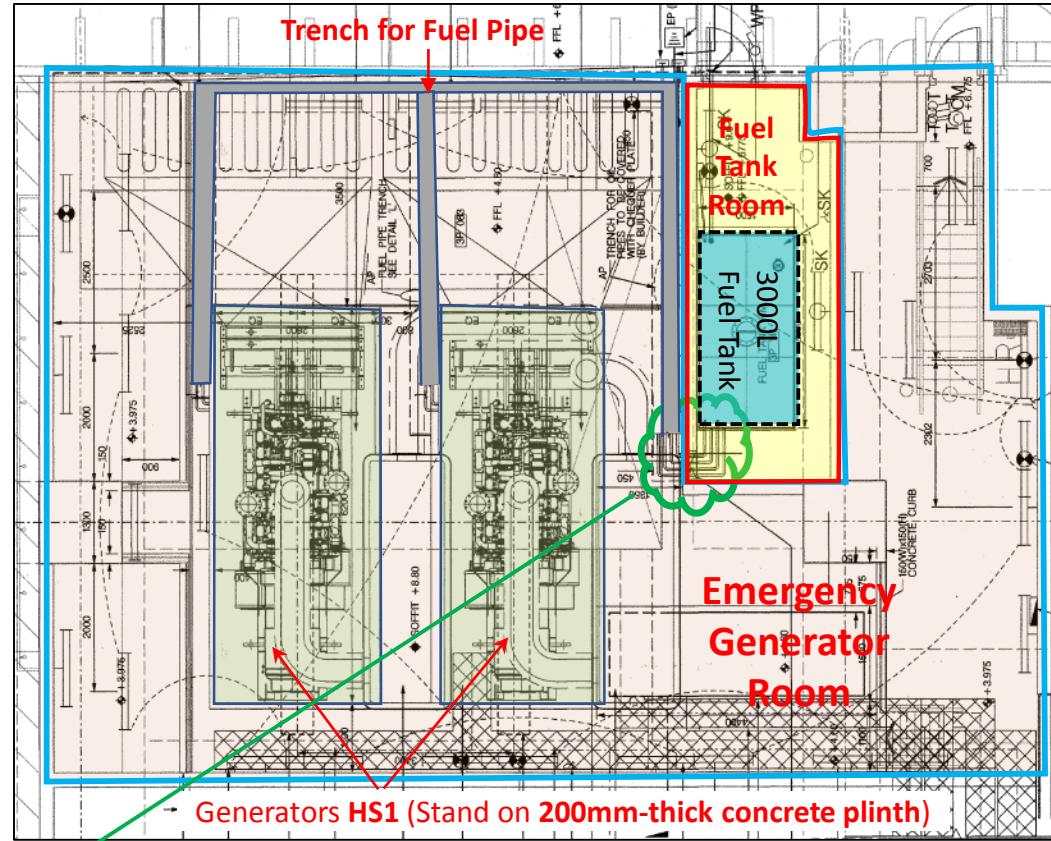
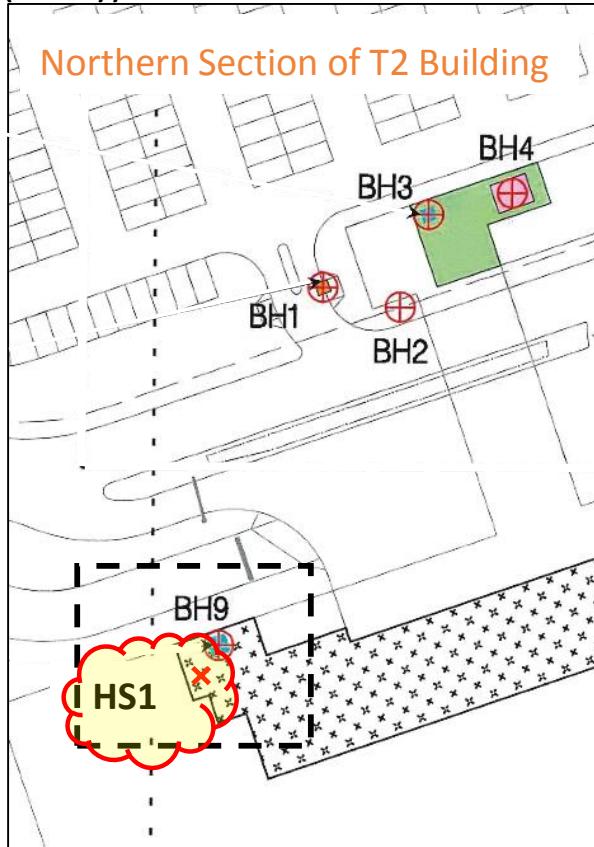
BH9 View 2 - concrete floor condition underneath 3000L Above-ground Fuel Tank



BH9 View 3 - concrete floor condition of fuel tank room with 3000L Above-ground Fuel Tank

Appendix E.2 Emergency Power Supply System No. 2

Details of **HS1** (2 Newly identified above-ground Emergency generators connected with 3,000 L Above-ground Fuel Tank inside (BH9))

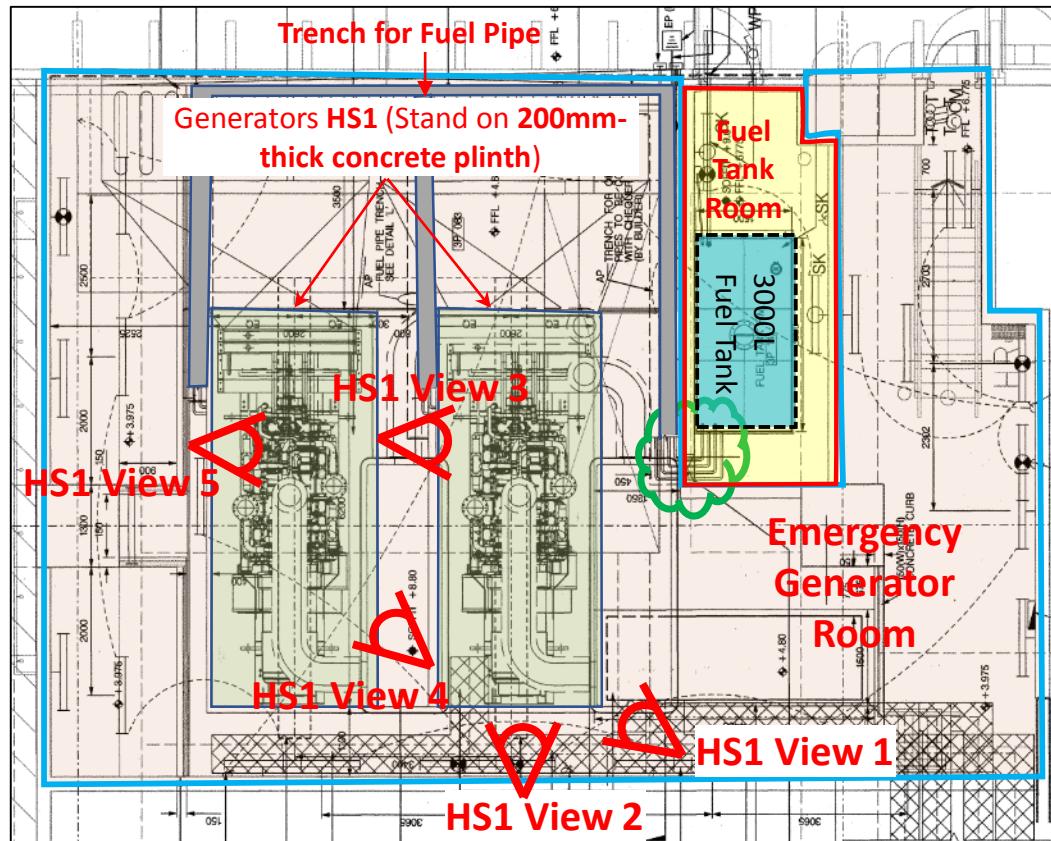


Notes

- Both the fuel tank and generator mounted on intact concrete floor with no any oil stain.
- Test run of emergency generator conducted monthly (for 30-60 mins)
- The fuel tank is checked monthly and re-filled approx. every 6 months
- The quantity of fuel inside the tank is monitored by level sensor. No sign of leakage is detected.

Appendix E.2 Emergency Power Supply System No. 2

Details of **HS1** (2 Newly identified above-ground Emergency generators connected with 3,000 L **Above-ground** Fuel Tank inside (**BH9**))



HS1 View 1 - concrete floor condition underneath emergency generators



HS1 View 2 - concrete floor condition underneath emergency generators



HS1 View 3 - concrete floor condition underneath emergency generators



HS1 View 4 - concrete floor condition underneath emergency generators



HS1 View 5 - concrete floor condition underneath emergency generators