**INSPECTION & TEST CHECK LIST – 602**

**TANK INSTALLATION / COMMISSIONING**

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| **PROJECT** | **New Footscray Hospital** | | | | **JOB No** | **4500** | |
| **ITEM** | | **N/A** | **CONFORMS**  **YES NO** | | **DRG No:** | | **Rev:** |
| **NOTES** | | |
| 1. Approved shop drawing revision . | |  |  |  |  | | |
| 2. Visual Inspection of installation confirming correct location. | |  |  |  |  | | |
| 3. Access ladder and Hatch Installed and accessible. | |  |  |  |  | | |
| 4. Level Indicators Installed. | |  |  |  |  | | |
| 5. Tank Drain installed in correct location and is sized correctly. | |  |  |  |  | | |
| 8. Tank Overflow installed in correct location and is sized correctly. | |  |  |  |  | | |
| 9. Tank Suction installed in correct location and is sized correctly. | |  |  |  |  | | |
| Tank Infill installed in correct location and is sized correctly. | |  |  |  |  | | |
| 10. Tank Top up installed in correct location  and is sized correctly. | |  |  |  |  | | |
| Tank Man Hole installed in correct location  and is sized correctly. | |  |  |  |  | | |
| 11 All relevant pipework has been connected to the tank. | |  |  |  |  | | |
| Tank Number and Capacity labeling installed. | |  |  |  |  | | |
| Ensure Drains have been connected by Hydraulics contractor and capable of taking the volume of water if tank needs to be drained. | |  |  |  |  | | |
| Fill Tank to a level just above the tank drain and wait 2hrs before continuing if no leaks. | |  |  |  |  | | |
| Fill Tank to a level just above the Suction line and wait 2hrs before continuing if no leaks. | |  |  |  |  | | |
| Visual Inspection of installation confirming no leaks, movement or distortion before next filling. | |  |  |  |  | | |

1 of 2

**INSPECTION & TEST CHECK LIST – 602**

**TANK INSTALLATION / COMMISSIONING**

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| **PROJECT** | **Frankston Hospital Redevelopment** | | | | | **JOB No** | | **4500** | |
| **ITEM ; (continued)** | | | **N/A** | **CONFORMS**  **YES NO** | | **DRG No:** | | | **Rev:** |
| **NOTES** | | | |
| Fill Tank to a level just above the top of the first panel and wait 2hrs before continuing if no leaks. | | |  |  |  |  | | | |
| Fill Tank to a level just above the top of the second panel and wait 2hrs before continuing if no leaks. | | |  |  |  |  | | | |
| Visual Inspection of installation confirming no leaks, movement or distortion before next filling. | | |  |  |  |  | | | |
| 4. Fill Tank to the capacity level. | | |  |  |  |  | | | |
| 5. Ensure Infill line ball float valve is adjusted correctly. | | |  |  |  |  | | | |
| 8. Ensure Top up line ball float valve is adjusted correctly. | | |  |  |  |  | | | |
| 9. Visual Inspection of installation confirming no leaks, movement or distortion. | | |  |  |  |  | | | |
| Inspect tank for each day for the next 2 days concurrently to ensure that there is no leaks, movement or distortion. | | |  |  |  |  | | | |
| 10. | | |  |  |  |  | | | |
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| Checked By;  (Contract***fire***) | | Signature; | | | | | Date; | | |
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| Checked By;  (Lend Lease) | | Signature; | | | | | Date; | | |