**INSPECTION, TEST, VERIFICATION & STATUS REPORT**

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| **ITP Description:** | Fire Brigade Inspection Sprinklers and Hydrants | **Revision** |  | **SYMBOLS FOR OPERATION**  A-APPROVAL / W-WITNESSED / T-TEST / C- CERTIFICATE / H-HELD / G-GENERAL / I-INSPECTED  GM Fire: Onsite Representative (GMR) Principle Contractor: (PC)  Consultant: (CS) Client: (CL) |
| **ITP Number:** | GMF-ITPS-012 | **Prepared By** | Drew Brooks |
| **Trade:** | Fire Services | **Signature** |  |
| **Project Number:** |  | **Approved By** | James Pretty |
| **Project Name:** |  | **Signature** |  |
| **Project Address:** |  | **Date** |  |

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| **Hold Point Details** | | | | | |
| Hold Point Required:  Yes | | |  No |  Other: |  |
| GM Sign Off | | Name: | | | Signature: |
| PC Sign Off | | Name: | | | Signature: |
| CS Sign Off | | Name: | | | Signature: |
| **Site Specific Details** | | | | | |
| Frequency of inspection and testing: | | |  Level |  Area |  Other: |
| Building: |  | | | | |
| Level: |  | | | | |
| Area: |  | | | | |

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| **ITEM** | **DESCRIPTION OF ACTIVITIES** | **ACCEPTANCE CRITERIA SPECIFIED** | **COMMISSIONNIG CODES AND REQUIRED DOCUEMNTATION** | **DRAWING REFERENCE NUMBER** | **QUALITY CONTROL** | **PERFORMED AND/OR WITNESSED BY:** | | | | **DATE** |
| **GM** | **PC** | **CS** | **CL** |
| 1 | CHECK SPRINKLER HEADS ARE INSTALLED IN AN ENVIRONMENT IN WHICH THEY ARE SUITED | AS2118.1-2017 – Section 2.2 – heads installed to correct classification and spacing |  |  | I |  |  |  |  |  |
| 2 | CHECK HYDRANTS ARE INSTALLED TO CODE AND HAVE REQUIRED CLEARENCES | AS2419.1-2005 – Section 3.2 –  Clearances differ when related to internal or external hydrants, ensure correct standards are implemented |  |  | I |  |  |  |  |  |
| 3 | CHECK & TEST WATER SUPPLY CAPACITY TO MEET SYSTEM DEMAND | AS2118.1-2017 - section 4.2.2.1 –  capable of supplying the flow and pressure requirements of the sprinkler system. |  |  | I |  |  |  |  |  |
| 4 | CHECK OPERATION OF PRESSURE SWITCHES TO DBS | AS2118.1-2017 - Appendix H4 – Test via 15mm test valve and record time taken to operate. Confirm with ASE monitoring service that alarm was received. |  |  | I |  |  |  |  |  |
| 5 | CHECK OPERATION OF PRESSURE SWITCHES FOR PUMP START | AS2118.1-2017 – Appendix H5.4 –  P/Sw to be tested via dropping system pressure via test valve or remote test point. |  |  | I |  |  |  |  |  |