

Vendor Inspection & Test Plan

Vendor: Dooley Tackaberry

Job No.:
 Requisition No.:
 Client P.O. No.:
 Client DOC. NO.:
 DTI Doc. No.:
 Items: Fire Fighting Equipment
 Rev.: 0

Purchaser:
 Project Title:

Client:

A	Actual Inspection, Full
WI	Full Witness, 100% H Hold Point
W2	Spot Witness, 10%
R	Review of Documents
T/C	Test Cert. Required

Oper No.	Quality Related Activity	Characteristics to be Verified	Procedure Reference	Acceptance Criteria	Verifying Document	Hold Point Level	DLY	JGC
1.0	Fire Hydrant Material Verification	Verify material and review MTR / C of C for Compliance with Specification	Mat'l Spec.	ASTM/ASME ASME Sec II	Material Cert	A, T/C	R	R
2.0	Pressure Test	Pressure Test as per Proc & Dwg.	Spec & Drawing	MSS	Hydro Report	A, T/C	R	R
3.0	Visual / Dimensional Inspection	Verify Dimensional Inspection & Workmanship	V-215Z-002-A-009	Spec & Dwg.	Insp. Report	A, T/C	R, W1	R, W2
4.0	Paint Inspection	Verify Protective Coating	Spec & Drawing	Proc. Ref.	Insp. Report	A, T/C	R, W2	R, W2
5.0	Fire Hydrant with Monitor Material Verification	Verify material and review MTR / C of C for Compliance with Specification	Spec & Drawing	ASTM/ASME	Material Cert	A, T/C	R	R
6.0	Pressure Test	Pressure Test as per Proc & Dwg.	Spec & Drawing	MSS	Hydro Report	A, T/C	R	R
7.0	Visual / Dimensional Inspection	Verify Dimensional Inspection & Workmanship	V-215Z-002-A-010	Spec & Dwg.	Insp. Report	A, TC	R, W1	R, W2
8.0	Paint Inspection	Verify Protective Coating	Spec & Drawing	Proc. Ref.	Insp. Report	A, T/C	R, W2	R, W2
9.0	Outdoor Hose Cabinet W/Acc. Material Verification	Verify material and review MTR / C of C for Compliance with Specification	Spec & Drawing	ASTM/ASME	Material Cert	A, T/C	R	R
10.0	Pressure Test	Pressure Test as per Proc & Dwg.	Spec & Drawing	MSS	Hydro Report	A, T/C	R	R
11.0	Visual / Dimensional Inspection	Verify Dimensional Inspection & Workmanship	V-215Z-002-A-028	Spec & Dwg.	Insp. Report	A, TC	R, W1	R, W2
12.0	Paint Inspection	Verify Protective Coating	Spec & Drawing	Proc. Ref.	Insp. Report	A, T/C	R, W2	R, W2
13.0	Manual Foam System Material Verification	Verify material and review MTR / C of C for Compliance with Specification	Mat'l Spec.	ASTM/ASME ASME Sec II	Material Cert	A, T/C	R	R

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14	X-Ray Testing - (Spot)	X-Ray of Bladder Tank	X-ray Procedure	ASME Sec VIII	Insp. Report	A, T/C	R	R
15	MT/ PT Testing	MT / PT Testing of Bladder Tank	MT/PT Procedure	ASME Sec VIII	Insp. Report	A, T/C	R	R
16.0	Pressure Test	Pressure Test of Bladder Tank	V-215Z-002-A-036	ASME Sec VIII	Hydro Report	A, T/C	R, W1*	R, W1
17.0	Pressure Test	Pressure Test of Skidded Equip. / Pipe Spools	V-215Z-002-A-033	ASME B31.3	Hydro Report	A, TC	R, W1	R, W1
19.0	Visual / Dimensional Inspection	Verify Dimensions and workmanship	Spec & Drawing	Spec & Dwg.	Insp. Report	A, T/C	R	R, W2
20.0	Code Stamping	Verify Code Stamping of Bladder Tank	Spec & Drawing	ASME Sec VIII	Drawing	A	R	R
21.0	Tagging	Verify equipment Tagging per Dwg & Specs	Spec & Drawing	Spec & Dwg.	Drawing	A	R, W1	R, W1
22.0	Paint Inspection	Verify Protective Coatings	Spec & Drawing	Proc. Ref.	Insp. Report	A, T/C	R, W1*	R, W2
Deluge System								
23.0	Material Verification	Verify material and review MTR / C of C for Compliance with Specification	Spec & Drawing	ASTM/ASME	Material Cert	A, T/C	R	R
24.0	Pressure Test	Pressure Test of Deluge Valve Trim	V-215Z-002-A-033	ASME B 31.3	Hydro Report	A, T/C	R, W1	R, W1
25.0	Pressure Test	Pressure Test of Fabricated Spools	V-215Z-002-A-033	ASME B31.3	Hydro Report	A, T/C	R, W1	R, W1
26.0	Pressure Test	Pressure Test of Strainer	V-215Z-002-A-036	MSS	Hydro Report	A, TC	R	R
27.0	Visual / Dimensional Inspection	Verify Dimensions and workmanship	Spec & Drawing	Spec & Dwg.	Insp. Report	A, TC	R, W2	R, W2
28.0	Paint Inspection	Verify Protective Coatings	Spec & Drawing	Proc. Ref.	Insp. Report	A, T/C	R, W2	R, W2
Deluge System								
29.0	Instrument Installation	Verify instruments, calibration & certifications	Spec & Drawing	Spec & Dwg.	Test Report	A, TC	R, W1	R, W1
30.0	Tagging	Verify tagging per drawing & specifications	Spec & Drawing	Spec & Dwg.	Drawing	A	W1	W1
6" & 10" Gate Valves								
31.0	Material Verification	Verify material and review MTR / C of C for	Spec & Drawing	ASTM/ASME	Material Cert	A, T/C	R	R

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32.0	Pressure Test	Compliance with Specification Pressure Test of Gate Valves	V-215Z-002-A-036	MSS	Hydro Report	A, T/C	R, W1*	R, W2
33.0	Visual / Dimensional Inspection	Verify Dimensions and workmanship	Spec & Drawing	Spec & Dwg.	Insp. Report	A, T/C	R, W2	R, W2
34.0	Paint Inspection	Verify Protective Coatings	Spec & Drawing	Proc. Ref.	Insp. Report	A, T/C	R, w2	R, W2
Underground Piping								
35.0	Material Verification	Verify material and review MTR / C of C for Compliance with Specification	Spec & Drawing	ASTM/ASME	Material Cert	A, T/C	R	R
36.0	Visual / Dimensional Inspection	Verify Dimensions and workmanship	Spec & Drawing	Spec & Dwg.	Insp. Report	A, T/C	R, W1*	R
Fire Water Supply Lines								
37.0	Material Verification	Verify material and review MTR / C of C for Compliance with Specification	Spec & Drawing	ASTM/ASME	Material Cert	A, T/C	R	R
39.0	Pressure Test	Pressure Test of Piping Spools	V-215Z-002-A-033	ASME B 31.3	Hydro Report	A, T/C	R, W1	R, W1
40.0	Visual / Dimensional Inspection	Verify Dimensions and workmanship	Spec & Drawing	Spec & Dwg.	Insp. Report	A, TC	R, W1	R, W2
41.0	Paint Inspection	Verify Protective Coatings	Spec & Drawing	Proc. Ref.	Insp. Report	A, T/C	R, W2	R, W2
Final Testing of Fire Fighting Pkg								
42.0	System Pressure Test	System Pressure test of UG Piping at Job Site	V-215Z-002-A-033	ASME B31.3	Test Report	A, TC	H	H
43.0	System Flow Test	System Flow Test of UG Piping at Job Site	V-215Z-002-A-046	Proc-Ref	Test Report	A, TC	H	H
44.0	Verification of Foam Concentrate	Verify Foam Concentrate at Job Site	V-215Z-002-A-045	Proc-Ref	Test Report	A, TC	H	H
45.0	Review of MDR	As per MDR Index	MRD Index	Per Requisition	Proc. Ref.	A, T/C	R	R
46.0	Inspection Release	As per Purchase requisition & ITP	Per Purchaser	Per Requisition	IRC	A, TC	H	H

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