

Details					
Lot ID:	Lot 1	Date Testing Began:	23-1-26	Project Address:	100 First Ave, Woorim
Project Manager:	Troy Pears	Project No:	4044	Work Area/Work Location:	Memorial Gardens/Driveway
Site Supervisor:	Matt Gibson	Revision:	1	Subcontractor:	SMP Plumbing, Sensus Electrical

Seq No.	Description/Characteristic	Stage/ Frequency	Records	Requirement, Standard or Specification	Acceptance Criteria	Responsibility (Who Checks/ Approves)	Completed Inspection/ Test Details		
							Type	Date	Signature
1	Pre-start and trenching plan approval	Prior to trenching	Permit to excavate, drawings, SWMS	Civil & Structural Specification; AS 3798; WHS Regulation 2011 (QLD)	Trenching plan and permits approved; utilities located and verified; pre-start conducted	Project Manager / Site Supervisor	H	23-1-26	Troy Pears
2	Service location and identification	Before excavation	Dial Before You Dig records; service location report; photos	Hydraulic & Electrical Specifications; Service Authority Requirements	All underground services identified and clearly marked on site; exclusion zones established	Site Supervisor / HSEQ Officer	W	23-1-26	Troy Pears
3	Excavation of trenches	During works	Inspection records; photo evidence	AS 3798; Hydraulic Specification; Civil Specification	Trench excavated to correct depth and alignment; sides safely battered or shored	Site Supervisor / Excavator Operator	X	23-1-26	Troy Pears

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4	Trench bedding preparation	Before pipework placement	Inspection report; photos	Hydraulic Specification; AS/NZS 3725	Bedding material clean, compacted, and leveled to required thickness per specification	Licensed Plumber / Site Supervisor	W	23-1-26	Troy Pears
5	Pipework installation – water/sewer/stormwater	During installation	As-built drawings; inspection checklist; photos	AS/NZS 3500; AS/NZS 3725; Hydraulic Specification	Pipework installed to line and grade; joints watertight; bends and fittings as per design	Licensed Plumber / Hydraulic Contractor	S	23-1-26	Troy Pears
6	Pressure or leak testing	After installation	Pressure test records; witness certificates	AS/NZS 3500.1; Hydraulic Specification	Pressure tests witnessed and passed without leakage or loss; documentation signed	Licensed Plumber / Client Rep	U(C), H(A)	23-1-26	Troy Pears
7	Trench backfilling and compaction	During backfill	Compaction test results; photo record	AS 1289; Civil & Hydraulic Specification	Fill placed in layers; compacted to 95% MMDD; no damage to pipes or services	Site Supervisor / Geotechnical Officer	S	23-1-26	Matt Gibson
8	Surface reinstatement and topsoil replacement	On completion	Inspection report; photo record	Architectural & Civil Specifications; Hydraulic Specification	Surface reinstated to original condition or better; topsoil replaced to specified depth	Site Supervisor	X	23-1-26	Matt Gibson

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9	Final inspection and handover	Final	ITP sign-off form; as-built drawings; test certificates	Project Quality Plan; ISO 9001 Clause 8.5.1	All hold points cleared; documentation complete; no defects outstanding	Project Manager / Client Rep	H / U(C)	23-1-26	Troy Pears

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***KEY/LEGEND:**

W = Witness Point **H** = Hold Point **H(A)** = Inspection/Test by Authority **U(C)** = Inspection/Test by Consultant **S** = Surveillance or Monitoring **X** = Self
 Inspection by Performer of Work

Verification that this Inspection Test Plan is complete and has been verified in accordance with the specific elements.

Troy Pears _____ T.Pears _____ 5 / 02 / 26
(Print name) (Signature) (Date)

Supporting Documentation Checklist

- Trenching Permit No. _____
- Dial Before You Dig Reference No. _____
- Service Location Report Reference No. _____
- Pressure Test Record / Certificate No. _____
- Compaction Test Report Reference No. _____
- As-built Drawings and Photo Record Folder (Loop ID _____)