FCQA – ITP No. 13 Inspection & Test Plan/Checklist

P.O. Box 515, Five Dock NSW 2046 bnewton@fluidcontracting.com.au Mobile: 0434 618 444



PROJECT: Moore Park Precinct Village & Carpark

DATE: 19/03/2025 **Rev No**: 002 **Page** 1 of 2

Trade/Supply Item:	Hydraulics – Inground Sewer Drainage	Contractor: Fluid Contracting Head Contractor: BESIX Watpac	Location of Works:						
Reviewed by: Project Manager: Contact: Date:	Blake Newton Mick Patterson 0417 162 226 19/03/2025	Applicable Standards Specifications, Design Documentation and AS/NZS Standards	INSPECTIONS & VERIFICATION						
WORK ACTIVITY/ SEQUENCE	REFERENCE (Aust. Standard No., Contract Clause, Dwg No, Manufacturers Recommendations, BCA, DA etc)	ACCEPTANCE CRITERIA (Specific requirements of Aust. Standard, Contract Clauses, Specifications, Drawings, Manufacturers Recommendations BCA, DA etc)	Subcon -tractor	Date	Initial	Witness (Subcon -tractor)	Date	Initial	Comments / Records Record changes required to meet specification eg variation #, RFI #, alternative (material, process etc) used, sample approved on (date), NCR #., test reports, survey data, written approvals (letter reference)
SCOPE OF WORK	Subcontract documentation, For construction drawings	Check documents are current & for construction Check levels & falls	S			HS			
COMPETENCY		Trade Registration				S			
SET OUT	Subcontract documentation, For construction drawings	Mark out pipe locations and co-ordinate with other trades	W			S			
EXCAVATION	Subcontract documentation	Excavate trenches to minimal size Grade Trenches to Falls Bed pipes on 10mm – blue metal	W			S			
PIPEWORK	Subcontract documentation. Check that delivered products are as per specification & approved samples	UPVC Pipework Jointing methods as per specification. Note that all sealants have been checked for compatibility with materials	W			S			
PITS	Subcontract documentation, For construction drawings	Adequate Protection Installation as per specification	W			S			
SEWER CONNECTION	Subcontract documentation	Connection permit received Authority procedures followed	W			Ø			

Note: Signatures & dates are required under "Inspections and Verification" column. Do not just tick!

When preparing the ITP, consider consequences of failure such as cost of remedial work, effect on construction program, accessibility for rectification, disruption to use of building, consequential damage to other elements, threat to safety of workers & public, breach of legal or other regulatory requirements.

H = Hold Point

Work <u>cannot</u> proceed without verification/approval by another party

W = Witness

A point where another party may inspect or test. (eg. contract requirements for witness points)

S =Sign-off

Verification of quality of work, conformance with specification etc

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BACKFILL COMPACTION	Subcontract documentation. Hold/Witness point, all inground sewer to be inspected prior to backfill	Backfill pipe with 10mm blue metal then backfill with selected excavated material. Reference to adequate compaction in accordance with AS 1289	S			S			
FINAL TRIM/ CLEAN SITE	Area cleaned and fit for following trade commencement	Final clean and grade site area affected by the stormwater scope of works Excess Spoil removed from site by others	W			S			
FINAL INSPECTION		Hydraulic Consultant (LCI) notification and witness point where required. Verify all inspections, complete records. CCTV inspection of all complete Sewer installations	S			HS			