

WORK AREA: Gillingham Road ITP No: 005	CONTRACT NAME: N23041 Gillingham Road Bridge Replacement	DESCRIPTION OF ACTIVITY: KERB AND CHANNEL	Rev	Originator	Date	Approved	Date
			0	Akash Nada	04/04/2025	GvdLinde	
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Item No.	ITEM	ACTIVITY TASK	ACCEPTANCE CRITERIA	FREQUENCY	CERTIFYING DOCUMENTATION, RECORD OR CHECKSHEET	VERIFICATION SIGN OFFS	
						INTERNAL VERIFICATION AUTHORITY OR RESPONSIBILITY	CRITICAL HOLD POINT AUTHORITY
1	General	Concrete Strength	30 MPa minimum at 28 days	For Each sections poured	Supplier documentation	H	R
		Kerb Profile	Standard Kerb and Channel & flush edge beam as per WDC EES 2021 Sheet 13	Prior to preparation works	QF011 Checksheet	H	R
2	Set out		Horizontal +/- 10mm Vertical +/- 10mm No variance on a flat surface greater than 3mm on a 3m straight edge.	Prior to preparation works	QF011 Checksheet No ponding of water	H	H
3	Bedding	Subbase	Clegg CIV Extend 300mm B.O.K.	Prior to concrete pour	> 25 recorded on Clegg sheet	H	W
4	Pre-pour inspection		Stringline Depth Check	Prior to each pour	String check sheet, Pre pour inspection checklist	H	W
5	Construction Joints		At maximum of 4m intervals	Post-pour	Checksheet	R	R
6	As-built plans	Survey	As reviewed and accepted by Engineer	At the completion of the work	As-built plans	H	H

INSPECTION & TEST PLAN

INSPECTION & TEST PLAN (ITP)

The ITP defines the required inspections during various stages of fabrication, construction and installation work. It is also a method of communicating these requirements to those doing the work and a verifying record that they have been carried out.

The ITP defines 2 different levels of inspection according to the following criteria:

- **Internal Verification:** This inspection or verification activity is required internally by United Civil. A Designated Internal Authority- Project Manager, Supervisor, Foreman or other authorised person is determined for the given inspection point or verification activity. Where a signature required verification is notified by signing the designated check sheet.
- **Critical Hold Points:** These are ONLY inspections required by the contract. It requires the Foreman/ Supervisor or Subcontractors Representative to notify the United Civil Project Manager that the hold point stage of inspection has been reached. Fabrication shall not proceed past this point unless the inspection has been carried out or approval to proceed is given in writing & signed by the Engineer's Representative.

The Engineer's Representative shall sign the Check sheet.

A Contract Hold Point is a contractual requirement. Where the Engineer's Rep has not signed or for whatever reason cannot sign the Hold Point off the Project Manager must signify verification by the Engineer by other means such email sign off or other formal correspondence and note as such on the ITP.