

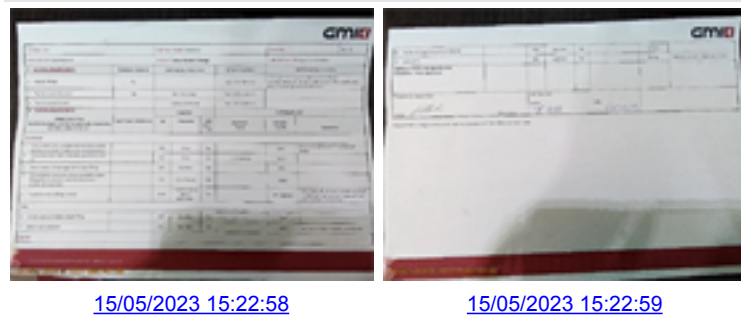
Below Ground Drainage QA - L025

Form Reference	F311687.15
Owned By	Harry Noon (Adana Construction)
Date	15/05/2023 15:22:36
Status	Closed
Project Name	L025 - Citylabs 4.0
Location	F1.001>Drainage & Manholes>Substructure>Site QA

Form Location	F1.001
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Test & Inspection Plan			
#	Check Item	Subcontractor Yes / No	Document attached to this form?
1	ITAP agreed and in place	Yes	Yes

Images



Prepare & Plan						
#	Check Item	No. & Revision	Doc / DWG / Spec (Photo)	Comments	Subcontractor Check	GMI Check
1	Confirm current Specification	P01CIV-SPEC-001	09/06/2023 11:11:06 09/06/2023 11:11:06		Harry Noon	Andy Young
2	Confirm current Drawing	L025-ARU-90-01.00-D-C-001003	09/06/2023 11:10:56		Harry Noon	Andy Young

Pre Commencement Checks 1

#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check Building Control, Adopting Authority and the Environmental Regulator have no adverse comments on the Structural Engineers drawings and specification - ATTACH EVIDENCE (Correspondence)	Yes	N/A	 15/07/2024 14:43:31		Yes	Yes

Pre Commencement Checks 2

#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Camera survey of existing drainage carried out - ATTACH EVIDENCE (Survey / Video Records)	Yes	Photo	 14/06/2023 11:05:06  14/06/2023 11:05:06  14/06/2023 11:05:06  14/06/2023 11:05:06	done by gmi prior to start of the job	Yes	Yes

Pre Commencement Checks 3

#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check that a Temporary Works design has been carried out to deeper excavations and that the required shoring equipment is available - ATTACH EVIDENCE (Temporary Works Register)	N/A	N/A	 12/06/2023 14:47:21  12/06/2023 14:47:21  12/06/2023 14:47:22  12/06/2023 14:47:22  12/06/2023 14:47:22  12/06/2023 14:47:23		Yes	Yes

Pre Commencement Checks 4

#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check that arrangements are in place for dealing with groundwater - ATTACH EVIDENCE (Correspondence / discharge license)	N/A	N/A	 15/07/2024 14:45:10		Yes	Yes

Pre Commencement Checks 5

#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check that arrangements are in place for dealing with / disposing of non inert excavated material - ATTACH EVIDENCE (Correspondence/WAC Tests)	N/A	N/A	 15/07/2024 14:44:49		Yes	Yes

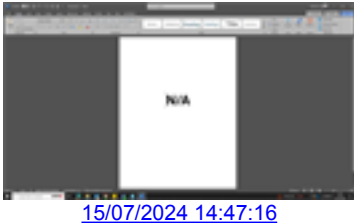
Pre Commencement Checks 6

#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check all other underground services are recorded and checked for integrity and the positions are marked on site - ATTACH EVIDENCE (Marked up drawing)	N/A	N/A	 15/07/2024 14:44:39		Yes	Yes

HOLD POINT - Sign off required before proceeding

#	Check Item	Subcontractor Signature	GMI Signature
1	Have all of the above been completed and signed off before proceeding?	 H.Noon (Adana Construction) 09/06/2023 11:12:06	A.Young (GMI Construction) 15/07/2024 14:44:24

Testing Checks 1							
#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check that the air test carried out to the drainage run is accepted by Building Control - ATTACH EVIDENCE (Records)	Yes	Photo			Yes	Yes

Testing Checks 2							
#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Water test to pipe runs and manholes - ATTACH EVIDENCE (Records)	N/A	N/A			Yes	Yes

Testing Checks 3							
#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check pipe gradient/falls regularly. Agree frequency of checks with S/C - ATTACH EVIDENCE (Records)	Yes	Photo			Yes	Yes

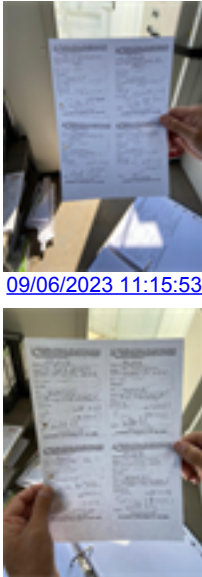
Testing Checks 4							
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#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check all pipework and manholes are secured to prevent unwanted debris	Yes	N/A	 15/07/2024 14:47:31		Yes	Yes

Testing Checks 5

#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Ensure that none of the bungs used for testing have been left in place. This is a recurring issue and has to be checked for all runs	Yes	N/A	 15/07/2024 14:48:06		Yes	Yes

Testing Checks 6

#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A	All required evidence attached
1	Check pipe bed material, initial backfill material & main backfill material & that the materials have been placed in layers & compacted as per the spec - ATTACH EVIDENCE(Delivery note/Trench filling)	Yes	Photo	 09/06/2023 11:15:53 09/06/2023 11:15:53		Yes	Yes

HOLD POINT - Sign off required

#	Check Item	Subcontractor Signature	GMI Signature
1	Have all of the above been completed and signed off before proceeding?	 H.Noon (Adana Construction) 09/06/2023 11:16:06	A.Young (GMI Construction) 15/07/2024 14:48:17

Closure						
#	Check Item	Subcontractor Yes / No / N/A	Type of Evidence (Surveys / Certs / Testing)	Evidence Attached (Photo)	Comments	GMI Yes / No / N/A
1	Works adequately protected	Yes	N/A	 12/06/2023 14:48:51		Yes
2	Work area cleaned	Yes	N/A	 15/07/2024 14:48:51		Yes

Summary Comments	
Contractor Sign Off	



Harry Noon (Adana Construction)

14/06/2023 12:32:31

Date & Time	15/05/2023 15:22:00
GMI Final Sign Off	

Andy Young (GMI Construction)

15/07/2024 14:49:26

Date & Time.	15/07/2024 14:48:00
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Form Status Audit Trail				
Status	Date	Signed By	Signature	Comments
Not Started	15/05/2023 15:22:36	Harry Noon (Adana Construction)	_____	
In Progress	15/05/2023 15:22:39	Harry Noon (Adana Construction)	_____	
Closed	15/07/2024 14:50:56	Andy Young (GMI Construction)	_____	