

MANDATORY

<i>Supplier / Contractor Logo</i>	Project: St. Johns Quarter	ITP Title: Bulk excavation
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It is Mandatory for all Suppliers and Contractors to use this Template when submitting their works Inspection & Test Plan to Lend Lease for approval prior to commencing the contract works

Supplier	Maher's			Package Number:	40331.01
ITP Reference	Bulk Excavation	Revision	2	Date Issued	10/06/19
				Date of Review	10/09/19

Supplier / Contractor:

Names of Supervisors / Operatives who will carry out inspections and sign the checklists

Names	Title	Names	Title
Calum Maher	Contract/Project Manager		
Alastair Kirk	Commercial Manager		
Signed by Supplier/Contractor			

Lend Lease:

Names of Project Managers / Construction Managers Who will carry out inspections and sign the checklists

Names	Title	Names	Title
Ben Marsden	Project Manager	Graeme Atkinson	Sen Construction Manager
Ray Long	Construction manager		

NOTE:

Above names / titles must correspond to the names / titles in the ITP column below.

Inspection Authorities:	Con = Contractor: Must inspect & Indicate 100%		LL = Lend Lease: Indicate % Percentage that it will be checked and countersigned	
Action Column: Indicate letter for:	H = LL Hold point (no further work carried not until the activity is passed by LL)	A = LL Approval (LL Approval Required before proceeding)	W = Witness (for correctness)	
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Item / Activity	Controlling Document	Inspection Method	By Whom See above list	Size of Sample Frequency	Inspection Authority			Action	Check List Ref./ Verification Third Party Inspection Ref:
					Con	LL	Other		

Lend Lease key inspections and tests are indicated below: (Lend Lease to complete before the placement of the contract and submit to the Supplier / Contractor)

These activities are to be incorporated by the Supplier / Contractor in their own Works Inspection & Test Plan as a combined submission before start of contract works.

Supplier / Contractor must use this template and expand with their detailed Inspections & Tests specific to the contract works inclusive of the off-site, on site, handover and completion works.

1. Precommencement level survey	◦ Maher's survey/survey Ops survey.	◦ As built record	Maher's/Lendlease	As built survey	100%				◦
2. Soil sampling	◦ Contractors management plan/Site waste management plan.	◦ Recording tracker and location mapping.	Maher's	Weekly log reports.	100%				◦ Contractors management plan/Site waste management plan.
3. Pile cleaning	◦ Waterproofing specification	◦	Maher's	Visual inspection	100%				◦ Teccrete handover sheet
4. Batter retainment and survey	◦ Temporary work procedure	◦	Maher's	Visual inspection	100%				◦ Temporary works design

Detailed Supplier / Contractor Inspection & Test Plan incorporating Lend Lease key inspections and tests indicated above as a combined single ITP.

5. Made Ground Soils compliance testing	◦ Sample tracker, waste classification results, visual inspection.	◦ soil sample	Churchill Enviro	1kg samples - as required 25m grid	100		T. Annis		◦ UKAS testing by Envirolab
6. Level Survey on completion	◦ Survey	◦ GPS survey	David Hall	As areas are completed	100			W	◦
7. Validation testing	◦ Validation report	◦	Churchill Enviro	As areas are completed	100		T. Annis	A	◦ UKAS testing by Envirolab
8. Asbestos management	◦ test results	◦ chemical testing	Churchill Enviro	Prior to excavation of made ground section	100		T. Annis		◦ UKAS testing by Envirolab
9. Surface water management	◦ n/a	◦ Grips / sumps / pumps	C. Maher	As required	100				◦
10.	◦	◦							◦
11.	◦	◦							◦
12.	◦	◦							◦

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					Con	LL	Other		
13.	o	o							o
14.	o	o							o
15.	o	o							o
16.	o	o							o
17.	o	o							o
18.	o	o							o
19.	o	o							o
20.	o	o							o
21.	o	o							o
22.	o	o							o
23.	o	o							o
24.	o	o							o
25.	o	o							o
26.	o	o							o
27.	o	o							o
28.	o	o							o
29.	o	o							o
30.	o	o							o
31.	o	o							o
32.	o	o							o
33.	o	o							o
34.	o	o							o
35.	o	o							o
36.	o	o							o

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37.	o	o							o
38.	o	o							o
39.	o	o							o
40.	o	o							o
41.	o	o							o
42.	o	o							o
43.	o	o							o
44.	o	o							o
45.	o	o							o
46.	o	o							o

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