

# Inspection and Test Plan

Project: GRC Piggyback Liner Benaraby Landfill  
Client: Gladstone Regional Council  
Site: Benaraby Landfill  
Contract: 74-25

Activity: **Excavation**

Lot No.: \_\_\_\_\_  
Lot Description: \_\_\_\_\_  
\_\_\_\_\_

Job No: 4455  
ITP Rev: 01  
ITP No. 002  
Lot Date:

Item	Resp.	Activity Description	References	Test Method	Test Freq.	Acceptance Criteria	Evidence Form	CQA		McCosker Representative		GRC Representative	
1	QAE	Lot Identification	IFC Drawings Lot Register	ITP	N/A	Location of works identified in accordance with the project drawings and specification.	Lot Register	H		H		W	
2	MNR	Identification of any services and structure	Technical Specification Section 2.3, Section 3.5.3	Review	N/A	The contractor shall identify any services within the work area and shall erect and maintain temporary barriers and boarding's etc to protect the services and structure during construction.	Inspect / ITP	R		R		W	
3	MNR	Spoil Stockpile area	Technical Specification- Section 3.5.1	Visual	N/A	Unsuitable, surplus material, Contaminated excavated material and legacy waste shall be spoiled to locations directed by the Superintendent with all waste material sent offsite to be documented and tracked as required by state regulations.	Inspect / ITP	S		R		R	
4	MNR	Ground Stability	Specifications Section:3.5.3	Visual	N/A	The stability of the ground to be excavated shall be confirmed prior to construction commencing. All work methods shall be carried out to the satisfaction of the Superintendent.	Inspect / ITP	S		W		W	
5	SUP	Excavation	Specifications Section:3.5.2 IFC Drawings	Visual	N/A	Any loose soft spots or loose materials shall be excavated and spoiled to the approved stockpile area.  The floors and sides of excavations shall be trimmed to the lines, levels, grades and batters shown on the Drawings and within the tolerances specified.	Inspect / ITP	S		W		W	
6	Sup	Dewatering of Excavation	Technical Specification- Section 3.4 and 3.5.4	Review	N/A	Excavations shall always be drained. If, during excavation, natural ground water is encountered, the Contractor shall immediately notify the Superintendent and shall ensure that relevant water quality sampling and testing is undertaken to demonstrate suitability of this release. If required, de-watering shall be carried out in a safe and efficient manner and in accordance with the Site licence requirements and approved management plans.  The point of surface water release will be to existing receptors or to a site determined by the principal.	Inspect / ITP	S		W		W	
7	QAE	Lot Close Out	ITP / Lot Register	Review	N/A	Lot close out, Material Compliance Checked, NCR's Closed.	Lot Register	R		R		R	

Comments:

## Inspection & Testing Legend:

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<p>H – Hold Point, W – Witness Point, R – Review, S – Surveillance,            MNR – McCosker Nominated Representative, QAE – Quality Assurance Engineer, SUP – Supervisor, SUR – Survey, CON – Contractor, C – Client</p>										
<p>We confirm that the above works have been undertaken in accordance with the contract specification and the project quality plan:</p> <div> <div> <b>McCosker Representative</b> Name: _____            Sign: _____            Date: _____         </div> <div> <b>GRC Representative</b> Name: _____            Sign: _____            Date: _____         </div> <div>           Date Works Commenced: _____            Date Works Completed: _____            Date Lot Accepted: _____         </div> </div>										
<p>This is to certify that the construction has overall compliance with the specification</p> <div> <div> <b>RPEQ</b> Name: _____            Date: _____         </div> <div>           Sign: _____         </div> </div>										