Inspection and Test Plan



Bechtel Processing Pad – INSPECTION AND TEST PLAN

Details											
ITP Activity:	Topsoil Stripping			Project:	EVA Copper	Date Lot Opened:					
ITP Number:	EVAMP001-THS- QA-ITP-0012 Rev. No. A		Contract Number:		Date Lot Closed:						
Lot Number:	•		Client:	Harmony							
Location or Area:	Processing Pad		Client Reference:		JSA/SWMS Ref:						
Chainage / Coordinates:			Contractor / Subcontractor / Supplier:		SOP Reference:						

No.	Inspection / Test Point	Responsibility	Method	Conformance Criteria	Specification Clause	Frequency	Verification from Thiess / Inspector (H/W/R/M)				Records or Comments	
				Officia	Clause		THIESS (Initial)		Inspector (Initial)			
1	Pre-Construction Pre-Construction											
1.	Drawings supplied most current IFC	ENG	Visual	Reviewed drawing register	Reviewed drawing register	Prior to works	HP		W			
2.	Management Plans submitted and approved as per PMP	ENG	Visual	Approved Package MP's	Approved Package MP's	Prior to works	HP		W			
3.	Inspection Test Plan (ITP) submitted and approved	ENG	Visual	Approved ITP revision	Approved ITP revision	Prior to works	HP		W			
4.	Lot Register/ WBS submitted and approved	ENG	Visual	Approved WBS	Approved WBS	Prior to works	WP		W			
5.	Check existing services and dial before you dig	ENG	Visual	DBYD plan	EVAMP001-EVA- 7340-PE-PRM-0001	Prior to works	HP		HP			
6.	Area of works pegged and clearly defined to GDP. Pre-strip area survey pick-up	ENG	Visual	Boundary pegs installed at nominal intervals to ensure no over- stripping	EVAMP001-EVA- 7340-PE-PRM-0001	Prior to works	HP		HP			
2	Construction											
7.	Stripped topsoil load and hauled to	ENG	Visual	Stockpile locations	- C9 of EVAMP001- QVT-PE-PRM-0001	As required	HP		W			

Quality Management

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	nominated stockpile location			located 40m from watercourses and not exceed 2m in height. Native seeding of topsoil stockpiles as agreed with Company. Topsoil stripping shall be to a depth of 200mm or to the bottom of the grass root zone or as shown on the drawings, whichever is the greater	- EVAMP001-EVA-EN-DCR-0002 - EVAMP001-EVA-EN-PLA-0001 - 107501-EB-00000-27280-001 Rev A - EVAMP001-BEC-3920-CV-SPE-0001 Rev 0						
8.	Topsoil location, destination and quantity catalogued.	ENG	Field Test	A topsoil inventory will be maintained with information on topsoil volumes and stockpile locations	EVAMP001-EVA- EN-PLA-0001	As required	HP	HP			
9.	Surface level check/ post-strip area and volume survey pick-up	SURV	Survey/ Field Test	DXF file submitted to Company and inventory updated	EVAMP001-EVA- 7340-PE-PRM-0001	As required	HP	W			
3	Post Construction										
10	Works completed and update ITP/ Lot Register/ MDR and close out of GDP	ENG	Visual	GDP permits closed. ITP closed. Approved MDR	- EVAMP001- EVA-7340-PE- PRM-0001 - EVA PMP	As required	HP	HP			
□ C	onformance to Specification	on 🗆 I	Requires Re	-Work: (Provide De	tails):			Non-Conf	ormance	NCR No:	

Quality Management

Inspection and Test Plan



Approved by THIESS QA Representative	Date	Approved	by THIESS Project Manager	Date	Approved by Client		
Name (print):		Name (print):			Name (print):		
Signature:		Signature:			Signature:]

RESPONSIBILITY		METHOD			VERIFICATION TYPE	ITP REVISIONS				
Symbol	Legend	Symbol	Legend	Symbol	Legend	Rev No.	Amendment Details	Date	Approver	
С	Client	W	Written	HP	Hold					
SV	THIESS Supervisor	Α	Application	W	Witness					
Eng	THIESS Engineer	D	Design	R	Review					
Surv	Surveyor	S	Survey Data	М	Monitor					
SC	Subcontractor	V	Visual							
PM	Project Manager	Т	Test							
CM	Construction Manager	С	Certificate							
MC	Material Controller	TA	Test / Approval							
ENV	Enviro officer	M	Measure							

Please transfer information into THIESS Data System 'Inspection and Test' Register.