INSPECTION AND TEST PLAN

Details							
ITP Activity:	Subgrade Preparation			**Project:**	EVA Copper	**Date Lot Opened:**	
ITP Number:	EVAMP001-THS-QA-ITP-0003	**Rev. No.**	0	**Contract Number:**		**Date Lot Closed:**	
Lot Number:				**Client:**	Harmony		
Location or Area:				**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 / Client (H/W/R/M)				Records or Comments
							THIESS (Initial)		Client (Initial)		
1	**Pre-Construction**										
1.	Drawings supplied most current IFC Retrieved from InEight	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	ENV/ENG	Visual	Approved erosion and sediment control plan	EVAMP001-EVA-EN-PLA-0001	Prior to works	HP		HP		
6.	Underlying lot & ITP signed off and conforming	ENG	Visual	Topsoil stripping ITP signed off	Approved QMP	Prior to works	HP		W		
2	**Construction**										

7.	Removal and replacement of unsuitable material	SV	Visual	Determination of unsuitable material by the Level 1 GITA or Principal is required prior to the removal of any unsuitable material. Unsuitable material shall be disposed as directed by the company or in areas specified in the annexure.	EVAMP001-THS-CV-SPE-0001	As required	HP		W		
8.	Subgrade preparation – 200mm depth	SV	Visual	Area to be ripped and conditioned to suit a minimum CBR value of 10.	C10 and C14 107501-EB-00000-27280-001 Rev A EVAMP001-THS-CV-SPE-0001 clause 4.16	As required	HP		HP		
9.	Proof-roll subgrade surface prior to placement of embankment fill	SV	Field Test	All subgrades and foundations shall be proof rolled under a standard 8 tonne axle load to confirm that, in the principal's opinion, deflections are negligible.	EVAMP001-THS-CV-SPE-0001 clause 4.16	As required	HP		W		

10	Surface level check/ and survey pick-up	Surv	Survey/ Field test	Surface level as per Table 10 C15 DXF file submitted to Company	EVAMP001-THS-CV-SPE-0001 clause 4.16	As required	HP		HP		
3	**Post Construction**										
11	Works completed and update ITP/ Lot Register/ MDR and close out of GDP	ENG	Visual	GDP permits closed. ITP closed. Approved MDR	- EVAMP001-EVA-EN-PLA-0001 - EVA PMP	As required	HP		HP		
☐ **Conformance to Specification**		☐ **Requires Re-Work:** (Provide Details):				☐ **Non-Conformance**		**NCR No:**			

Approved by THIESS QA Representative		**Date**
Name (print):		
Signature:		

Approved by THIESS Project Manager		**Date**
Name (print):		
Signature:		

Approved by Client		**Date**
Name (print):		
Signature:		

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

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