**Inspection and Test Plan – Site Clearing**

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| **Project no.** | | CC0395 | **Project name** | Alltype Civil Works | | | | | **Date** |  | **Approved by** |  |
| **ITP no.** | 002 | | **Revision no.** | 1 | **Revision date** | 04/08/23 |  | | | | | |
| **Plant and equipment used** | | | Dozer, Excavator, Grader, Tandem Trucks, Watercart | | | | | | | | | |
| **Lot no.** |  | | **Location (chainages, detailed description or marked up plan)** | | | | |  | | | | |

Attach Dockets, Certificates and QA Documents to ITP

|  | |  | | |  |  |  | **Verify of acceptance by** | | | | | **Remarks / record (eg. test frequency, reports, certificates, checklist etc)** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  | | |  |  |  | **Symal Infrastructure** | | | **AllType** | |
| **Item no.** | | **Activity** | | | **Ref docs** | **Acceptance criteria** | **Acceptance** | **Key** | **Resp.** | **Sign date** | **Key** | **Sign date** |
|  | | | **1.0 Preliminaries** | | | | | | | | | | | |
| **1.1** | | Limit of works | | | Construction drawings | Have all areas required to be cleared/stripped been marked out onsite? | Yes  No  N/A | S | **SS** |  | **S** |  | Checklist | |
| **1.2** | | Excavation permit | | | Symal Infrastructure GPP | Have services within the works area been identified and a group penetration permit covers the area, is current and signed onto by the works crew? | Yes  No  N/A | H | **PE** |  | **S** |  | Checklist | |
| **1.3** | | Tree protection | | | Construction drawings | Have all trees / native flora and fauna been protected including the establishment of no go zones as indicated in the construction documentation, CHMP and CAB? | Yes  No  N/A | S | SS |  | S |  | Checklist | |
|  | | | **2.0 Clearing and grubbing** | | | | | | | | | | | |
| **2.1** | | Clearing | | | 530-SP‐C‐0003 – Bulk Earthwoks  CL2.1 | The whole area as defined below shall be cleared of all logs, undergrowth, noxious weeds, grass and  all obstructions and rubbish of every description, trees, undergrowth and grass being cut as close to  the ground as possible.  The area to be cleared shall extend to that given in the APA scope of works document beyond the  entire area over which, drainage works, embankments, and excavations are to be constructed.  No other trees on site are to be removed unless identified by the APA Representative.  All engineering and RP survey pegs are to be protected from damage during clearing and any burning off work. Any burning of vegetation shall only be carried out if permitted by the Local Council and with the written approval of the State Fire Services. | Yes  No  N/A | S | SS |  | S |  | Checklist | |
| **2.2** | | Grubbing | | | 530-SP‐C‐0003 – Bulk Earthwoks  CL2.2 | Grubbing shall mean the removal from the ground of all trees, roots, stumps, surface rocks and bstructions to a depth of 300 mm below natural ground surface. Un‐grubbed rocks under embankments may be left undisturbed providing there is a depth of at least 600 mm of earth covering over them when the filling operations are completed.  Grubbing shall be carried out over the full cleared area specified herein.  All grub holes shall be refilled with approved backfill and compacted to at least the same standards as adjacent undisturbed ground.  All oversized rocks and boulders that might cause a problem during installation of the piles should be removed. | Yes  No  N/A | S | SS |  | S |  | Checklist | |
| **2.3** | | Disposal of Cleared Material | | | 530-SP‐C‐0003 – Bulk Earthwoks  CL2.3 | All rubbish, timber, rocks and other loose materials generated as a result of clearing and grubbing operations shall be removed from the site and disposed of as directed by the APA Representative. | Yes  No  N/A | S | SS |  | S |  | Checklist | |
| **2.4** | | Topsoil Operation | | | 530-SP‐C‐0003 – Bulk Earthwoks  CL2.4 | The maximum amount of topsoil material stripped from the site, where possible shall be stockpiled  for later use in spreading on areas approved by the APA Representative. | Yes  No  N/A | S | SS |  | S |  | Checklist | |
|  |  | | | **Comments**: | | | | | | | | | |  |
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**Inspection key: W –** Witness, H **–** Hold Point, **S –** Surveillance

**Responsibility (Resp.): PM –** Project Manager**, PE –** Project Engineer**, SE –** Site Engineer**, SS –** Site Supervisor