**INSPECTION & TEST PLAN (ITP)**

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| **Inspection & Test Plan (ITP) Title:** | Application of Drizoro Maxseal Flex |
| **Inspection & Test Plan (ITP) Code:** | 09 |
| **Head Contractor:** | Richard Crookes |
| **Project:** | Cambridge Street, Epping |
| **Application Area:** |  |
| **Application Location:** |  |

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| **Prepared by:** | Stephen Ninos |
| **Signed:** |  |
| **Geoseal Australia Pty Ltd**  Unit 48/55 Norman Street, Peakhurst NSW 2210  P: 02 9533 4988  M: 0416 623 565  W: Geoseal.com.au | |

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| **ABBREVIATIONS** | |
| **RCC** | Richard Crookes Construction |
| **GEO** | Geoseal |
| **DRI** | Drizoro |
| **PDS** | Product Data Sheet |
| **AMS** | Application Method Statement |
| **WFT/DFT** | Wet Film/Dry Film Thickness |
| **DEFINITIONS** | |
| **Hold Point (H)** | Nominated point beyond which work shall not proceed without verified acceptance by the nominee. |
| **Witness (W)** | Points at which the nominee shall be notified and invited to witness an activity – further work may proceed without the presence of the nominee. |
| **Visual (V)** | Visual inspection of a parameter is required to ensure compliance with specification/AMS. |
| **Measurement (M)** | Measurement of a parameter is required to ensure compliance with specification/AMS. |
| **Review (R)** | Verification that inspection/testing have been satisfactorily conducted, by examination of recorded result. |

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| **ITEM NO.** | **ACTIVITY** | **ACCEPTANCE CRITERIA** | **VERIFYING DOCUMENT** | **ACTION BY** | **VERIFICATION** | | | **PASS/FAIL** | **TEST RESULTS/COMMENTS/SIGN OFF** |
| **GEO** | **RCC** | |
| 1 | Obtain clearance to commence work.  Obtain approved shop drawings | RCC/work site Permit System. | Signed permits/verbal approval. | GEO  RCC | W | | W | 🞏 Pass  🞏 Fail |  |
| 2 | Prepare substrate. | Surfaces must be sound, smooth and free from dust, loose matter, oil, grease or other contaminants by means of scraping, brushing, vacuuming and grinding if required  Substrate to be damp when applying membrane | PDS and AMS. | GEO  RCC | V | | W | 🞏 Pass  🞏 Fail |  |
| 3 | Inspect prepared substrate. | Visual inspection. | PDS and AMS. | GEO  RCC | V  H  R | | W | 🞏 Pass  🞏 Fail |  |
| 4 | Install reinforcement bandage | Install reinforcement bandage to perimeter junctions | PDS and AMS. | GEO  RCC | M | | W | 🞏 Pass  🞏 Fail | Date Installed: |

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| **GEO** | **RCC** | |
| 5 | Apply Drizoro Maxseal Flex | Drizoro Maxseal Flex  cementitious to be applied by brush or roller in two coats at a combined thickness of 2mm (DFT).  1mm (WFT) per coat  Curing times between coats: 16-72hours | PDS and AMS | GEO  RCC | M  H | | W  H | 🞏 Pass  🞏 Fail | Date Installed: |
| 6 | ELD Testing | Electronic Leak Detection | AMS | GEO  RCC | M | | W | 🞏 Pass  🞏 Fail |  |
| 7 | Final QA review prior to sign off.  Record and document. | Notify RCC. | Completed ITP.  RCC project specifications and AMS. | GEO RCC | H | | H | 🞏 Pass  🞏 Fail |  |

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| **AREA MARKUP** |
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| **DESCRIPTION** | **PHOTO** |
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| **DESCRIPTION** | **PHOTO** |
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