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|---|---|---|------------------------------------|--|--------------------------|--|--|------------------------------------|---|---|-----------------|------------|----------|---------|
|  | |  | | Construction Process: Modified Basecourse Layer | | Start RP | | | INSPECTION AND TEST PLAN - VERSION CONTROL | | A | B | C | 0 - IFC |
| | | | | Finish RP | | | | Prepared by Pavement Designer: | | PE name | dd/mm/yy | | | |
| | | | | Project Name: T2W - Tirau to Waiouru - Rehabilitation Works | | Reviewed by Construction Manager: | | PM name | dd/mm/yy | | | | | |
| | | | | | | Reviewed by Surf./ Pavmt. Manager: | | Surfacing or Pavement Manager | dd/mm/yy | | | | | |
| Client's Rep. : Neil Payne / Deena Tapara (Stellar Projects Ltd. (SPL)) | | Contractor's Rep. : Wayne Bowden (CM) / Sid Rudani (PM) | | Specifications: Regional Infrastructure Technical Specification (RITS) Activity: Uplift/Repair of existing Catchpit | | Approved Quality Manager.: | | Nominated by Group Quality Manager | dd/mm/yy | | | | | |
| | | | | | | Approved by: Pavements SME.: | | Responsible Group SME | dd/mm/yy | | | | | |
| | | | | | | Issued by: Project Director | | PE name | dd/mm/yy | | | | | |
| Item | Task/Activity/Description | Inspection/Test | | | | Acceptance Criteria | Record documents (QCP - Quality Control Portal) | Responsibility | Project Specific Notes / Instructions | Checked by R = Responsible, I, Informed, A = Approve | | | | |
| | | Detail of Activity / Test | Action (Hold, Monitor, Witness) | Minimum Test Frequency (Lot = 1 day's production or 1,500m2) | Inspection / Test method | | | | | Designer | Eng. Rep / NZTA | Contractor | Date | |
| 1.0. CONSTRUCTION | | | | | | | | | | | | | | |
| 1.01 | Removal of Catchpit Cast Iron Frame and Grate | Removal of frame and grate and insitu riser | M | Each catchpit to uplift/repair | Visual / Photo | Site Engineers Approval | Photo | Contractor | | I | I | A | dd/mm/yy | |
| 1.02 | Installation of Riser | Installation and grouting of riser using epoxy/sealant. | M | Each catchpit to uplift/repair | Visual / Photo | Site Engineers Approval | Photo | Contractor | | I | I | A | dd/mm/yy | |
| 1.03 | Backfill Inspection | Inspection of catchpit prior to backfilling to ensure correct installation and that the joints are sealed. No damages caused to the catchpit. | H | Each catchpit to uplift/repair | Visual / Photo | Site Engineers Approval | Photo | Contractor | | I | I | A | dd/mm/yy | |
| 1.04 | Concreting | Concreting of Catchpit apron | M | Each catchpit to uplift/repair | Visual / Photo | Site Engineers Approval | Concrete Docket | Contractor | | I | I | A | dd/mm/yy | |
| 1.05 | Installation Cast Iron Frame & Grate | Concreting of frame and grate | M | Each catchpit to uplift/repair | Visual / Photo | Catchpit s grate and frames shall be cast iron and certified under AS3996:2019 | Data Sheet | Contractor | | I | I | A | dd/mm/yy | |
| 1.06 | Final Inspection | Cleaning/Removal of debris from inside catchpit | M | For every catchpit to uplift/repair | Visual / Photo | Visual Inspection | Photo | Contractor | | I | I | A | dd/mm/yy | |
| Client Final Inspection - the signature below verifies that this ITP has been completed in accordance with the Specifications and verifies lot compliance. Contractor's Rep Name: _____ Signature: _____ Date: _____ Engineer's Rep. Name: _____ Signature: _____ Date: _____ | | | | | | | H | Hold Point | Work Shall not proceed past the HP until released by the Eng. Rep. | | | | | |
| | | | | | | | W | Witness Point | An Inspection which must be witnessed by the Eng. Rep. | | | | | |
| | | | | | | | M | Monitor Point | Intermittent monitoring of any stage of the work in progress by the Eng. Rep. | | | | | |