**Referenced to Water Corporation Standards: DS21, DS22, DS26-02, DS26-07, DS26-13, DS26-16, DS26-28 and DS26-29.**

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| --- |
| **1. GENERAL DATA** |
| PROJECT NAME: | PROJECT NO: |
| IDENTIFICATION: |  |

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| --- |
| **2. TRANSFORMER DATA** |
| TYPE: OIL FILLED [ ]  DRY [ ]  |
| SITE REQUIREMENT: INDOOR [ ]  OUTDOOR [ ]  KIOSK [ ]   |
| MOUNTING: GROUND [ ]  POLE [ ]   |
| MAKE: | SERIAL NO: |
| ENCLOSURE PROTECTION: | COOLING: |
| INSULATION CLASS: | VECTOR GROUP: |
| KVA RATING: | FREQUENCY: |
| PRIMARY VOLTAGE: | PRIMARY CURRENT: |
| SECONDARY VOLTAGE: | SECONDARY CURRENT: |
| TERTIARY VOLTAGE: | TERTIARY CURRENT: |
| MF DWG NO.(S): | WC TRANSFORMER NO.: |

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| **3. INSPECTION** | **DONE****/YES** |  **NO** | **N/A** | **COMMENTS/DETAILS** |
| **Transformer Building** |
| 1 | Frame Earthing | [ ]  |[ ]  [ ]  |  |
| 2 | Doors | [ ]  |[ ]  [ ]  |  |
| 3 | Panels (Tilt Ups) | [ ]  |[ ]  [ ]  |  |
| 4 | General: Connection Check (e.g., nuts and bolts)  | [ ]  |[ ]  [ ]  |  |
| **Transformer Earthing** |
| 1 | Incoming Earthing | [ ]  |[ ]  [ ]  |  |
| 2 | HV Termination Earthing | [ ]  |[ ]  [ ]  |  |
| 3 | Secondary Termination Earthing | [ ]  |[ ]  [ ]  |  |
| 4 | Surge Diverter Earthing | [ ]  |[ ]  [ ]  |  |
| 5 | Transformer Frame Earthed | [ ]  |[ ]  [ ]  |  |
| 6 | Transformer Kiosk Earthed  | [ ]  |[ ]  [ ]  |  |
| 7 | Earthing in accordance with single line diagram | [ ]  |[ ]  [ ]  |  |

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| **4. REMARKS / REMEDIAL ACTIONS** |
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| **5. SIGNOFFS** |  |
| NAME (PRINT) | COMPANY / ROLE | SIGNATURE | DATE |
| NAME (PRINT) | COMPANY / ROLE | SIGNATURE | DATE |
| NAME (PRINT) | COMPANY / ROLE | SIGNATURE | DATE |