**Referenced to Water Corporation Standards: DS21, DS22, DS26-03, DS26-04, DS26-06, DS26-15, DS26-20, and DS26-23.**

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

|  |  |
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| **2. SPECIFIC DATA** | |
| TYPE: CAGE SLIP RING LV HV SUBMERSIBLE | |
| MAKE: | SERIAL NO: |
| FRAME: | MOUNTING: |
| ENCLOSURE PROTECTION: | INSULATION CLASS: |
| KW: | FREQUENCY: |
| STATOR VOLTAGE: | ROTOR VOLTAGE: |
| STATOR CURRENT: | ROTOR CURRENT: |
| SPEED: | COOLING: |
| STATOR CONNECTION: | DIRECTION OF ROTATION: |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **3. INSPECTION & TEST** | | **DONE**  **/YES** | **NO** | **N/A** | **COMMENTS/DETAILS** |
| 1 | Motor undamaged. |  |  |  |  |
| 2 | Motor shimmed correctly & hold down bolts tight. |  |  |  |  |
| 3 | Motor cooling water pipe work connected correctly. |  |  |  |  |
| 4 | Motor cooling air ducting installed correctly. |  |  |  |  |
| 5 | Motor cables installed correctly. |  |  |  |  |
| 6 | Motor earth cables installed correctly. |  |  |  |  |
| 7 | Motor anti-condensation heater cables installed correctly. |  |  |  |  |
| 8 | Motor Winding Temperature Protection and Instrumentation cables installed correctly. |  |  |  |  |
| 9 | Pump Temperature Protection and Instrumentation cables installed correctly. |  |  |  |  |
| 10 | Motor Vibration Monitoring and Instrumentation cables installed correctly. |  |  |  |  |
| 11 | Brush Lifting motor power and control cables installed correctly. |  |  |  |  |
| 12 | Motor carbon brushes installed correctly. |  |  |  |  |
| 13 | Motor Emergency Stop button is installed correctly. |  |  |  |  |
| 14 | All Labelling is present and correct. |  |  |  |  |

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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 |