

HYDROTEK ENGINEERING CO.

TECHNICAL SERVICES DIVISION • WORKSHOP OPERATIONS

STATUS OF THE REPAIR WORKS PUMPS AND MOTORS FROM MISHREF PUMP ROOM

Official Schedule Ref: HEC-MPR-2026-REV5

Report as on: 23/09/2026

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| Total Units: 66 |        | Overhaul Completed: 66                     |      | Delivered to Mishref: 66 |                                      | Certificates Issued: 66                                         |                                                                                                                                                                                            | Status: ACTIVE OVERHAUL |            |                     |
|-----------------|--------|--------------------------------------------|------|--------------------------|--------------------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------|---------------------|
| SR.             | TAG NO | EQUIPMENT NAME                             | LOC. | QTY                      | POWER RATING                         | PRESENT STATUS / CONDITION                                      | SCOPE OF OVERHAUL WORK                                                                                                                                                                     | REMARKS                 | COMPLETION | TEST CERT           |
| 1               | OCF 01 | Odur control extract fan motor             | ML-1 | 1                        | 160KW, 3PH, 415V                     | motor and fan Submerged in water, Two number of pully is broken | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings for both motor and Fan, Reassembling and testing.                                                | COMPLETED AND DELIVERED | 17/05/2026 | HY-TSD-TR-2026-0567 |
| 2               | OCF 02 | Odur control extract fan motor             | ML-1 | 1                        | 160KW, 3PH, 415V                     | motor and fan Submerged in water, Two number of pully is broken | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings for both motor and Fan, Reassembling and testing.                                                | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0568 |
| 3               | OCF 03 | Odur control extract fan motor             | ML-1 | 1                        | 160KW, 3PH, 415V                     | motor and fan Submerged in water, Two number of pully is broken | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings for both motor and Fan, Reassembling and testing.                                                | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0569 |
| 4               | OCF 04 | Odur control extract fan motor             | ML-1 | 1                        | 160KW, 3PH, 415V                     | motor and fan Submerged in water, Two number of pully is broken | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings for both motor and Fan, Reassembling and testing.                                                | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0570 |
| 5               | RCP 01 | Odur control recirculation pump with motor | ML-1 | 1                        | 44.7KW, 3PH, 415V                    | Motor and pump submerged in water                               | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings of both motor and pump, replacement of mechanical seals for the pumps, Reassembling and testing. | COMPLETED AND DELIVERED | 17/05/2026 | HY-TSD-TR-2026-0571 |
| 6               | RCP 02 | Odur control recirculation pump with motor | ML-1 | 1                        | 44.7KW, 3PH, 415V                    | Motor and pump submerged in water                               | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings of both motor and pump, replacement of mechanical seals for the pumps, Reassembling and testing. | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0572 |
| 7               | RCP 03 | Odur control recirculation pump with motor | ML-1 | 1                        | 44.7KW, 3PH, 415V                    | Motor and pump submerged in water                               | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings of both motor and pump, replacement of mechanical seals for the pumps, Reassembling and testing. | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0573 |
| 8               | RCP 04 | Odur control recirculation pump with motor | ML-1 | 1                        | 44.7KW, 3PH, 415V                    | Motor and pump submerged in water                               | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings of both motor and pump, replacement of mechanical seals for the pumps, Reassembling and testing. | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0574 |
| 9               | SF-03  | Supply fan                                 | ML-1 | 1                        | 2 Speed motor 7.5KW/5.5KW, 3PH, 415V | Motor and fan submerged in water                                | Complete dismantling, Cleaning, Drying of stator winding, Replacenemt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 07/05/2026 | HY-TSD-TR-2026-0575 |
| 10              | SF-04  | Supply fan                                 | ML-1 | 1                        | 2 Speed motor 7.5KW/5.5KW, 3PH, 415V | Motor and fan submerged in water                                | Complete dismantling, Cleaning, Drying of stator winding, Replacenemt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0576 |
| 11              | SF-07  | Supply fan                                 | LL   | 1                        | 2 Speed motor 7.5KW/5.5KW, 3PH, 415V | Motor and fan submerged in water                                | Complete dismantling, Cleaning, Drying of stator winding, Replacenemt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 17/05/2026 | HY-TSD-TR-2026-0577 |
| 12              | SF-08  | Supply fan                                 | LL   | 1                        | 2 Speed motor 7.5KW/5.5KW, 3PH, 415V | Motor and fan submerged in water                                | Complete dismantling, Cleaning, Drying of stator winding, Replacenemt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 17/05/2026 | HY-TSD-TR-2026-0578 |

| SR. | TAG NO  | EQUIPMENT NAME                               | LOC. | QTY | POWER RATING      | PRESENT STATUS / CONDITION                     | SCOPE OF OVERHAUL WORK                                                                                              | REMARKS                 | COMPLETION | TEST CERT                           |
|-----|---------|----------------------------------------------|------|-----|-------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------|------------|-------------------------------------|
| 13  | CT 03   | Chemical Mixer                               | ML-1 | 1   | 0.75KW, 3PH, 415V | Motor and pump submerged in water              | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 25/04/2026 | <a href="#">HY-TSD-TR-2026-0579</a> |
| 14  | CT 04   | Chemical Mixer                               | ML-1 | 1   | 0.75KW, 3PH, 415V | Motor and pump submerged in water              | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 25/04/2026 | <a href="#">HY-TSD-TR-2026-0580</a> |
| 15  | CT-05   | Chemical dosing pump with motor (H2SO4 tank) | ML-1 | 1   | 0.30KW, 3PH, 415V | Motor and pump submerged in water              | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 25/04/2026 | <a href="#">HY-TSD-TR-2026-0581</a> |
| 16  | DPS 01  | Chemical dosing pump with motor (Scrubber)   | ML-1 | 1   | 0.25KW, 3PH, 415V | Motor and pump submerged in water              | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 25/04/2026 | <a href="#">HY-TSD-TR-2026-0582</a> |
| 17  | DPS 02  | Chemical dosing pump with motor (Scrubber)   | ML-1 | 1   | 0.25KW, 3PH, 415V | Motor and pump submerged in water              | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | -          | <a href="#">HY-TSD-TR-2026-0583</a> |
| 18  | DPS 03  | Chemical dosing pump with motor (Scrubber)   | ML-1 | 1   | 0.25KW, 3PH, 415V | Motor and pump submerged in water              | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | -          | <a href="#">HY-TSD-TR-2026-0584</a> |
| 19  | DPS 04  | Chemical dosing pump with motor (Scrubber)   | ML-1 | 1   | 0.25KW, 3PH, 415V | Motor and pump submerged in water              | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | -          | <a href="#">HY-TSD-TR-2026-0585</a> |
| 20  | SCR-1   | Emergency pump trench (Top motor)            | LL   | 1   | 1.5KW, 3PH, 415V  | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 17/05/2026 | <a href="#">HY-TSD-TR-2026-0586</a> |
| 21  | SCR-11  | Bar Screen -1 (Top motor)                    | LL   | 1   | 0.55KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 17/05/2026 | <a href="#">HY-TSD-TR-2026-0587</a> |
| 22  | SCRV-11 | Bar Screen -1 (Bottom Motor)                 | LL   | 1   | 2.98, 3PH, 415V   | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 28/04/2026 | <a href="#">HY-TSD-TR-2026-0588</a> |
| 23  | SCR-12  | Bar Screen -2 (Top motor)                    | LL   | 1   | 0.55KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 28/04/2026 | <a href="#">HY-TSD-TR-2026-0589</a> |
| 24  | SCRV-12 | Bar Screen -2 (Bottom motor)                 | LL   | 1   | 14.9KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 03/05/2026 | <a href="#">HY-TSD-TR-2026-0590</a> |
| 25  | SCR-21  | Bar Screen -3 (Top motor)                    | LL   | 1   | 0.55KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 02/05/2026 | <a href="#">HY-TSD-TR-2026-0591</a> |
| 26  | SCRV-21 | Bar Screen -3 (Bottom motor)                 | LL   | 1   | 14.9KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 17/05/2026 | <a href="#">HY-TSD-TR-2026-0592</a> |
| 27  | SCR-22  | Bar Screen -4 (Top motor)                    | LL   | 1   | 0.55KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 28/04/2026 | <a href="#">HY-TSD-TR-2026-0593</a> |
| 28  | SCRV-22 | Bar Screen -4 (Bottom motor)                 | LL   | 1   | 15HP, 3PH, 415V   | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 17/05/2026 | <a href="#">HY-TSD-TR-2026-0594</a> |
| 29  | GT-11   | Grit Chamber - 1                             | LL   | 1   | 0.75KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | 18/04/2026 | <a href="#">HY-TSD-TR-2026-0595</a> |
| 30  | GP-11   | Grit Chamber - 1 pump room (Motor + Pump)    | LL   | 1   | 30KW, 3PH, 415V   | Motor submerged in water. Pump impeller broken | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings.                           | COMPLETED AND DELIVERED | 03/05/2026 | <a href="#">HY-TSD-TR-2026-0596</a> |

| SR. | TAG NO        | EQUIPMENT NAME                            | LOC. | QTY | POWER RATING      | PRESENT STATUS / CONDITION                     | SCOPE OF OVERHAUL WORK                                                                                                                                  | REMARKS                 | COMPLETION | TEST CERT                           |
|-----|---------------|-------------------------------------------|------|-----|-------------------|------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------|-------------------------------------|
| 31  | GP-12         | Grit Chamber - 1 pump room (Motor + Pump) | LL   | 1   | 30KW, 3PH, 415V   | Motor submerged in water. Pump impeller broken | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 03/05/2026 | <a href="#">HY-TSD-TR-2026-0597</a> |
| 32  | GT-12         | Grit Chamber - 2                          | LL   | 1   | 0.75KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 17/05/2026 | <a href="#">HY-TSD-TR-2026-0598</a> |
| 33  | GP-13         | Grit Chamber - 2 pump room (Motor + Pump) | LL   | 1   | 30KW, 3PH, 415V   | Motor submerged in water. Pump impeller broken | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, replacement of impeller of the pump Reassembling and testing. | COMPLETED AND DELIVERED | 07/05/2026 | <a href="#">HY-TSD-TR-2026-0599</a> |
| 34  | GP-14         | Grit Chamber - 2 pump room (Motor + Pump) | LL   | 1   | 30KW, 3PH, 415V   | Motor submerged in water. Pump impeller broken | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 07/05/2026 | <a href="#">HY-TSD-TR-2026-0600</a> |
| 35  | GT-21         | Grit Chamber - 3                          | LL   | 1   | 0.75KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 17/05/2026 | <a href="#">HY-TSD-TR-2026-0601</a> |
| 36  | GP-21         | Grit Chamber - 3 pump room (Motor + Pump) | LL   | 1   | 30KW, 3PH, 415V   | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 07/05/2026 | <a href="#">HY-TSD-TR-2026-0602</a> |
| 37  | GP-22         | Grit Chamber - 3 pump room (Motor + Pump) | LL   | 1   | 30KW, 3PH, 415V   | Motor submerged in water. Pump impeller broken | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 07/05/2026 | <a href="#">HY-TSD-TR-2026-0603</a> |
| 38  | GT-22         | Grit Chamber - 4                          | LL   | 1   | 0.75KW, 3PH, 415V | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 17/05/2026 | <a href="#">HY-TSD-TR-2026-0604</a> |
| 39  | GP-23         | Grit Chamber - 4 pump room (Motor + Pump) | LL   | 1   | 25KW, 3PH, 415V   | Motor submerged in water. Pump impeller broken | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 07/05/2026 | <a href="#">HY-TSD-TR-2026-0605</a> |
| 40  | GP-24         | Grit Chamber - 4 pump room (Motor + Pump) | LL   | 1   | 30KW, 3PH, 415V   | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 07/05/2026 | <a href="#">HY-TSD-TR-2026-0606</a> |
| 41  | OCUAF-01, APF | Air purification fan                      | ML1  | 1   | 1.5KW, 3PH, 415V  | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 23/04/2026 | <a href="#">HY-TSD-TR-2026-0607</a> |
| 42  | SCRH 11-12    | Conveyor Main stream 11-12                | ML1  | 1   | 2HP, 3PH, 415V    | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 23/04/2026 | <a href="#">HY-TSD-TR-2026-0608</a> |
| 43  | SCRH 21-22    | Conveyor Main stream 21-22                | ML1  | 1   | 2HP, 3PH, 415V    | Motor submerged in water                       | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                     | COMPLETED AND DELIVERED | 23/04/2026 | <a href="#">HY-TSD-TR-2026-0609</a> |
| 44  | SP 02         | Sump pump Flygt 3057.181                  | LL   | 1   | 1.7KW, 3PH, 415V  | Motor submerged in water Winding is faulty     | Complete dismantling, Cleaning, rewinding of stator, Replacemnt of DE, NDE bearings, replacemnt of mechanical seals, Reassembling and testing.          | COMPLETED AND DELIVERED | 17/05/2026 | <a href="#">HY-TSD-TR-2026-0610</a> |
| 45  | SP 03         | Sump pump Flygt 3057.181                  | LL   | 1   | 1.7KW, 3PH, 415V  | Motor submerged in water Winding is faulty     | Complete dismantling, Cleaning, rewinding of stator, Replacemnt of DE, NDE bearings, replacemnt of mechanical seals, Reassembling and testing.          | COMPLETED AND DELIVERED | -          | <a href="#">HY-TSD-TR-2026-0611</a> |
| 46  | SP 4          | Sump pump Flygt 3057.181                  | LL   | 1   | 1.7KW, 3PH, 415V  | Motor submerged in water Winding is faulty     | Complete dismantling, Cleaning, rewinding of stator, Replacemnt of DE, NDE bearings, replacemnt of mechanical seals, Reassembling and testing.          | COMPLETED AND DELIVERED | -          | <a href="#">HY-TSD-TR-2026-0612</a> |
| 47  | SP 05         | Sump pump Flygt 3057.181                  | LL   | 1   | 1.7KW, 3PH, 415V  | Motor submerged in water Winding is faulty     | Complete dismantling, Cleaning, rewinding of stator, Replacemnt of DE, NDE bearings, replacemnt of mechanical seals, Reassembling and testing.          | COMPLETED AND DELIVERED | -          | <a href="#">HY-TSD-TR-2026-0613</a> |

| SR. | TAG NO | EQUIPMENT NAME             | LOC. | QTY | POWER RATING      | PRESENT STATUS / CONDITION                                                             | SCOPE OF OVERHAUL WORK                                                                                                                                                                    | REMARKS                 | COMPLETION | TEST CERT           |
|-----|--------|----------------------------|------|-----|-------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------|---------------------|
| 48  | SF 03  | Smoke Exhaust Fan          | LL   | 1   | 15KW, 3PH, 415V   | Motor submerged in water                                                               | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 17/05/2026 | HY-TSD-TR-2026-0614 |
| 49  | SF 04  | Smoke Exhaust Fan          | LL   | 1   | 15KW, 3PH, 415V   | Motor submerged in water                                                               | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 17/05/2026 | HY-TSD-TR-2026-0615 |
| 50  | SF 07  | Smoke Exhaust Fan          | LL   | 1   | 11KW, 3PH, 415V   | Motor submerged in water                                                               | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 17/05/2026 | HY-TSD-TR-2026-0616 |
| 51  | SF 08  | Smoke Exhaust Fan          | LL   | 1   | 11KW, 3PH, 415V   | Motor submerged in water                                                               | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 17/05/2026 | HY-TSD-TR-2026-0617 |
| 52  | No tag | Smoke Exhaust Fan          | -    | 1   | 1.1KW, 3PH, 415V  | Motor submerged in water                                                               | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 23/04/2026 | HY-TSD-TR-2026-0618 |
| 53  | No tag | Smoke Exhaust Fan          | -    | 1   | 5.5KW, 3PH, 415V  | Motor submerged in water                                                               | Complete dismantling, Cleaning, Drying of stator winding, Replacemnt of DE, NDE bearings, Reassembling and testing.                                                                       | COMPLETED AND DELIVERED | 23/04/2026 | HY-TSD-TR-2026-0619 |
| 54  | NA     | Fountain pump 1            | NA   | 1   | 2.6KW, 1PH, 230V  | motor and pump submerged in water.                                                     | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings for both motor and pump, Replacement of mechanical seal, Reassembling and testing.              | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0620 |
| 55  | NA     | Fountain pump 2            | NA   | 1   | 2.6KW, 1PH, 230V  | motor and pump submerged in water.                                                     | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings for both motor and pump, Replacement of mechanical seal, Reassembling and testing.              | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0621 |
| 56  | NA     | Horizontal pump            | NA   | 1   | 4.7KW, 3PH, 415V  | Motor and pump submerged in water                                                      | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings of both motor and pump, replacement of mechanical seal for the pumps, Reassembling and testing. | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0622 |
| 57  | NA     | Sump pump 1 Flygt 3057.181 | NA   | 1   | 4.7KW, 3PH, 415V  | Motor submerged in water (among this one pump already repaired and delivered to site). | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, replacement of mechanical seal Reassembling and testing.                                       | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0623 |
| 58  | NA     | Sump pump 2 Flygt 3057.181 | NA   | 1   | 4.7KW, 3PH, 415V  | Motor submerged in water (among this one pump already repaired and delivered to site). | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, replacement of mechanical seal Reassembling and testing.                                       | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0624 |
| 59  | NA     | Sump pump 3 Flygt 3057.181 | NA   | 1   | 4.7KW, 3PH, 415V  | Motor submerged in water (among this one pump already repaired and delivered to site). | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, replacement of mechanical seal Reassembling and testing.                                       | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0625 |
| 60  | NA     | Sump pump 4 Flygt 3057.181 | NA   | 1   | 4.7KW, 3PH, 415V  | Motor submerged in water (among this one pump already repaired and delivered to site). | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, replacement of mechanical seal Reassembling and testing.                                       | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0626 |
| 61  | NA     | Sump pump                  | NA   | 1   | 23.7KW, 3PH, 415V | Motor submerged in water                                                               | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, replacement of mechanical seal Reassembling and testing.                                       | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0627 |
| 62  | NA     | Sump pump                  | NA   | 1   | 23.7KW, 3PH, 415V | Motor submerged in water                                                               | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, replacement of mechanical seal Reassembling and testing.                                       | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0628 |

| SR. | TAG NO     | EQUIPMENT NAME                  | LOC. | QTY | POWER RATING     | PRESENT STATUS /<br>CONDITION     | SCOPE OF OVERHAUL WORK                                                                                               | REMARKS                 | COMPLETION | TEST CERT           |
|-----|------------|---------------------------------|------|-----|------------------|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------|------------|---------------------|
| 63  | GP # EXT A | Grit pump External (Motor only) | NA   | 1   | 30KW, 3PH, 415V  | Motor and pump submerged in water | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0629 |
| 64  | NA         | Motor                           | NA   | 1   | 7.5KW, 3PH, 415V | Motor submerged in water          | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0630 |
| 65  | NA         | Ventilation fan                 | NA   | 1   | 0.7KW, 3PH, 415V | Motor submerged in water          | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0631 |
| 66  | NA         | Ventilation fan                 | NA   | 1   | 0.7KW, 3PH, 415V | Motor submerged in water          | Complete dismantling, Cleaning, Drying of stator winding, Replacement of DE, NDE bearings, Reassembling and testing. | COMPLETED AND DELIVERED | -          | HY-TSD-TR-2026-0632 |

|                                                   |                                                  |                                                               |
|---------------------------------------------------|--------------------------------------------------|---------------------------------------------------------------|
| WORKSHOP OVERHAUL LEAD                            | QA / QC MANAGER                                  | CLIENT SITE ENGINEER                                          |
| -----                                             | -----                                            | -----                                                         |
| Eng. R. Al-Mansoor<br>Hydrotek Technical Services | K. Sundaram (Lead QC)<br>Quality Assurance Dept. | Eng. Tariq Al-Sabah<br>Mishref Pumping Station Representative |