

# کنترل پروژه تعمیرات اساسی واحد ۳



ID	Task Name
۱	<b>پمپ های آب خنک کن-MTV</b>
۲	START
۳	<b>A- CWP</b>
۴	START ( WORK REQUEST & ISOLATION )
۵	PUT RELATED STARTER IN TEST POSITION & INSTALL DANGER CARD
۶	COUPLING HEATING & DISCOUPLE PUMP FROM MOTOR
۷	DISMANTLE & LIFT UP THE PUMP ROTOR
۸	FITTING TEMPORARY BLIND PLATE FOR CWP SAFTY
۹	LOCATE SUPPORT AT MACHINE ROOM FOR PUMP ROTOR
۱۰	OVHL. THE PUMP & REMOVE ALL IT'S ROTATING PARTS
۱۱	ALL PARTS CLEANING & REMOVE SOILES
۱۲	CLEAN UP LUBRICATION WTR. SYS.
۱۳	CASING INSPECTION & REPAIR OR REPLACE
۱۴	BEARINGS V.I & REPAIR OR REPLACE
۱۵	IMPELLERS V.I & REPAIR OR REPLACE
۱۶	BUSHES & WEAR RINGS V.I & REPLACE
۱۷	INSPECT SEAL MECHANISM PARTS & REPAIR OR REPLACE
۱۸	REPLACE WEARED SLEEVES IF NEC
۱۹	REPLACE O-RINGS & GASKETS
۲۰	CLEARANCE CHECK BETWEEN IMPELLER WEARING & CASSING WEARING
۲۱	CLEARANCE CHECK OF LINE SHAFT & CUTLESS RUBBER BEARING
۲۲	SHAFT RUN-OUT CHECK
۲۳	REMOVE TEMPORARY BLIND PLATE FOR CWP ASSEMBLING
۲۴	ASSEMBLE PUMP ROTOR
۲۵	LIFT DOWN & MANTLE THE PUMP ROTOR
۲۶	WARMING & ASSEMBLING OF COUPLING BETWEEN MOTOR & PUMP & ALIGN PUMP WITH MOTOR
۲۷	REMOVE CWP ROTOR SUPPORT FROM MACHINE ROOM
۲۸	COORDINATION WITH COMMISSIONING GROUP FOR PUMP LOAD TEST
۲۹	MECHANICAL & ELECTRICAL TESTS BEFORE START UP (ACCORD. TO CHECK LIST)
۳۰	PROCESS LINE_UP ( REMOVE ISOLATION )
۳۱	PUT RELATED STARTER IN SERVICE & REMOVE DANGER CARD
۳۲	PUMP LOAD TEST (MECHANICAL SUPERVISION)
۳۳	PUMP LOAD TEST (ELECTRICAL SUPERVISION)
۳۴	END (RETURN FAN PERMIT)
۳۵	<b>B- CWP</b>
۴۷	FINISH