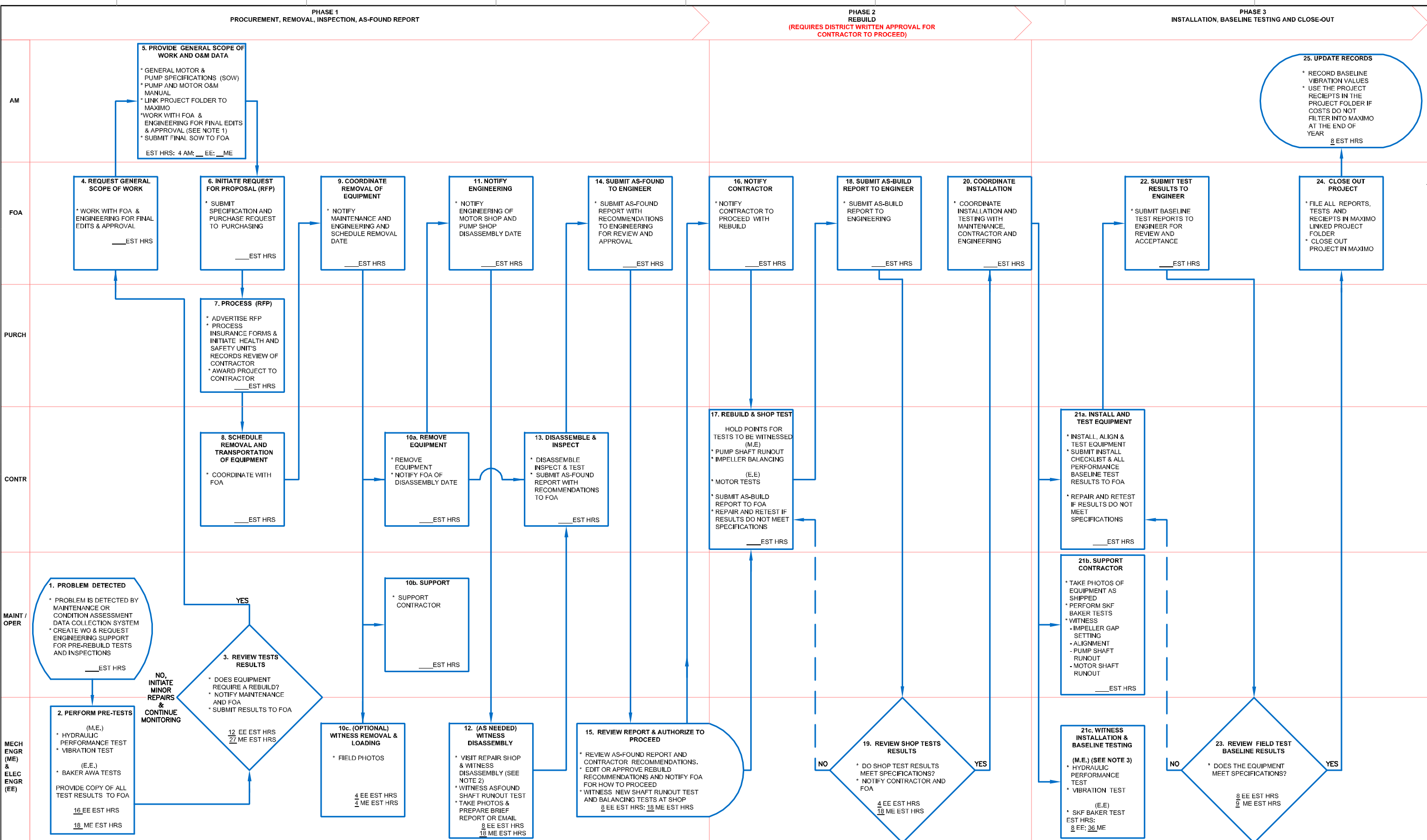


USER: LuzPenil 5/8/2017 1:36 PM  
 FILENAME: X:\Asset Management - WU Operation\PROJECTS\CADD\Projects\Pump Rebuild\Pump Rebuild Flow Chart - CAD.dwg  
 DOCUMENT NUMBER: XXXX-X-0000-0000000.00



**LEGEND**

- = BEGINNING OR END
- = PROCESS
- = DELAY/HOLD
- = DECISION

ESTIMATED TOTAL REBUILD HOURS (NOT INCLUDING CONTRACTOR HOURS)

**DATE**   **APPR**   **REFERENCE INFORMATION AND NOTES**

1. MECHANICAL ENGINEERS FINALIZE PUMP SOW AND ELECTRICAL ENGINEER FINALIZE MOTOR SOW.  
 2. IT IS RECOMMENDED ENGINEERING OR MAINTENANCE VIEW THE DISASSEMBLY WHEN A FAILURE HAS OCCURRED. THIS WILL HELP TO ENSURE THAT PARTS IDENTIFYING THE REASON FOR FAILURE ARE SAVED.  
 3. MECHANICAL ENGINEERING USUALLY WITNESSES A THIRD PARTY CONTRACTOR PERFORM THESE TESTS. THEY HAVE THE OPTION TO FOLLOW UP WITH THEIR OWN TESTING.

**DATE**   **DRAWN BY**

3-30-17  
 PENILLA, L.

  
**Santa Clara Valley Water District**

**PROJECT NAME AND SHEET DESCRIPTION:**

**WATER UTILITY**  
**PUMP & MOTOR REBUILD**  
**WORKFLOW DIAGRAM**  
**PUMP UNITS ≥ 50 HP**

**SCALE**

NOT TO SCALE

VERIFY SCALES

0      1"  
 BAR IS ONE INCH ON ORIGINAL DRAWING IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

**SHEET CODE:**  
**G-1**

**PAGE NUMBER:**  
 1 OF 1