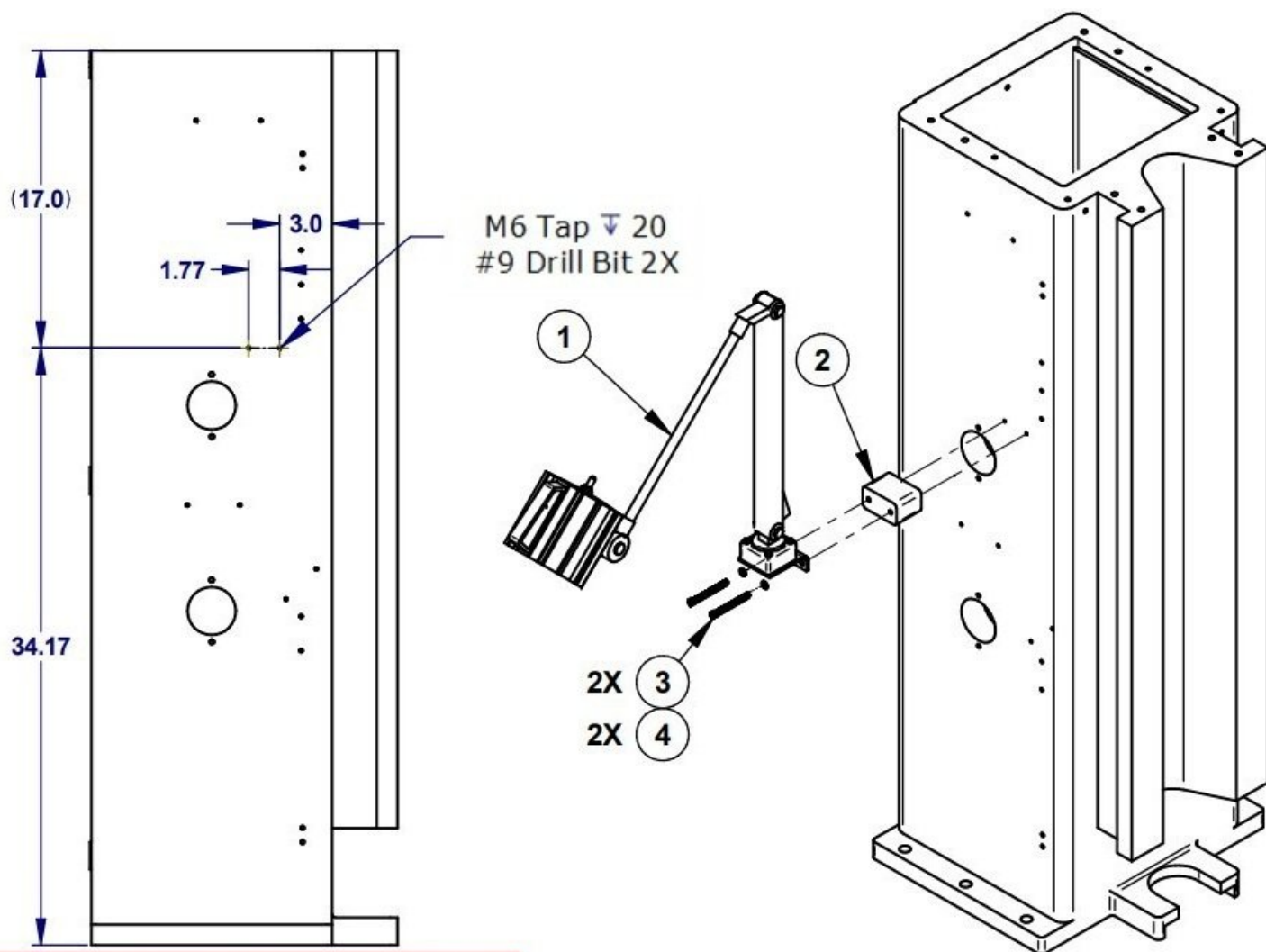




Field Installation Procedure - Mills Lamp Option

Procedure to outline the steps to add a Lamp Option to Bed Mills and K Mills. Bed Mills are covered in steps 1 - 3. K Mills are covered in step 4.

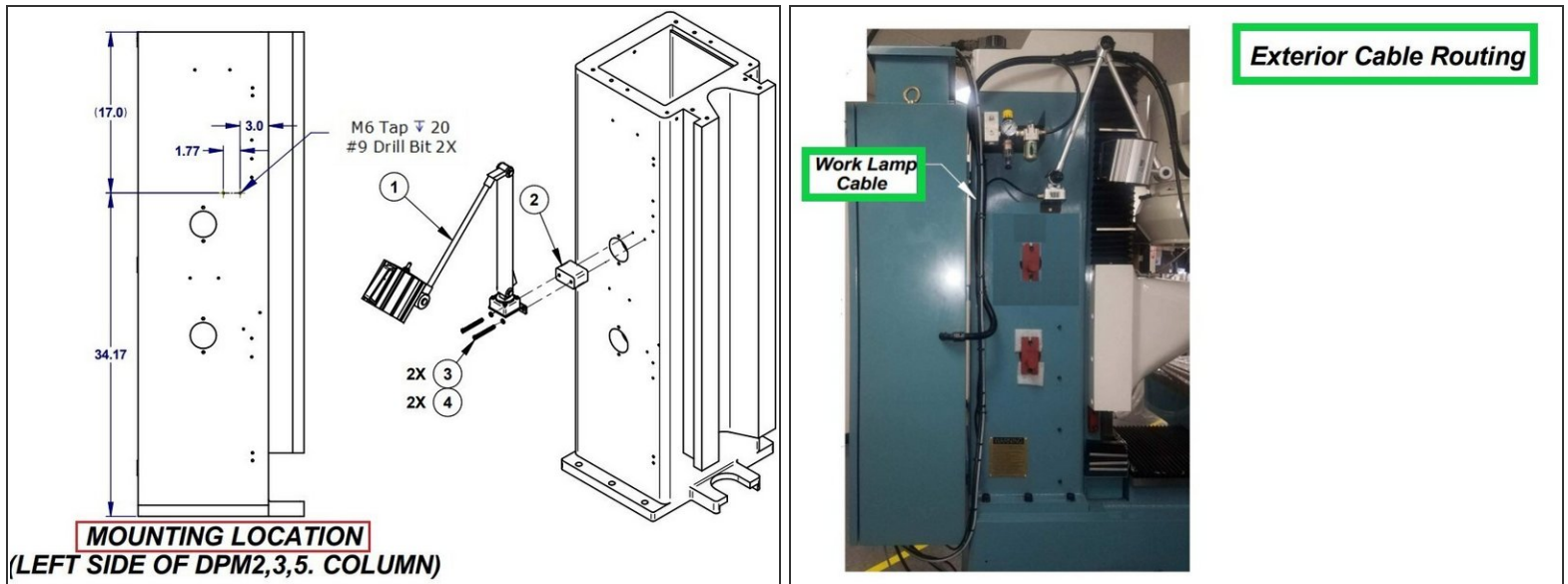
Written By: Trent Plungas



MOUNTING LOCATION

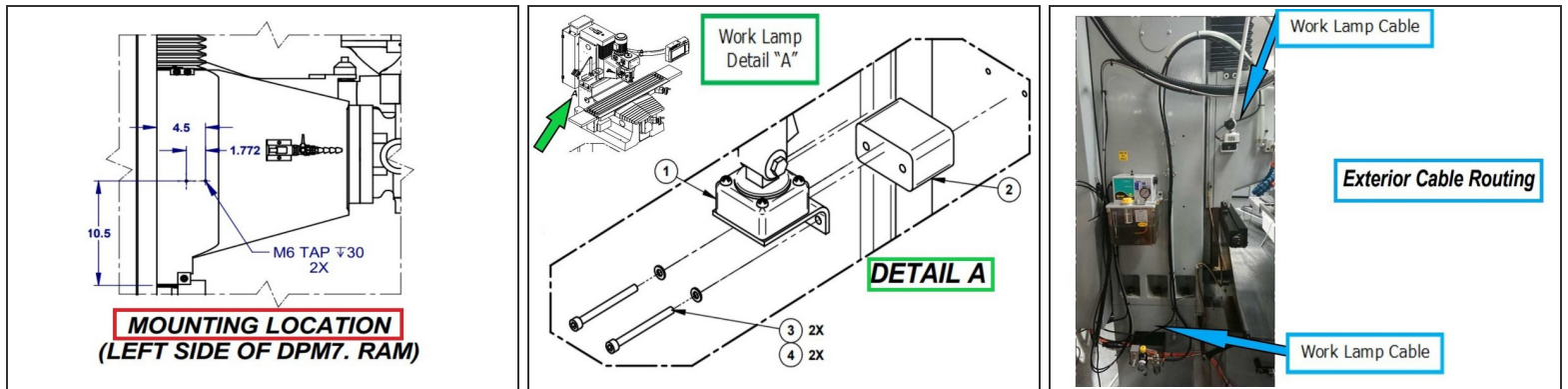
(LEFT SIDE OF DPM2,3,5. COLUMN)

Step 1 — Mounting & Wiring DPM 2, 3, 5



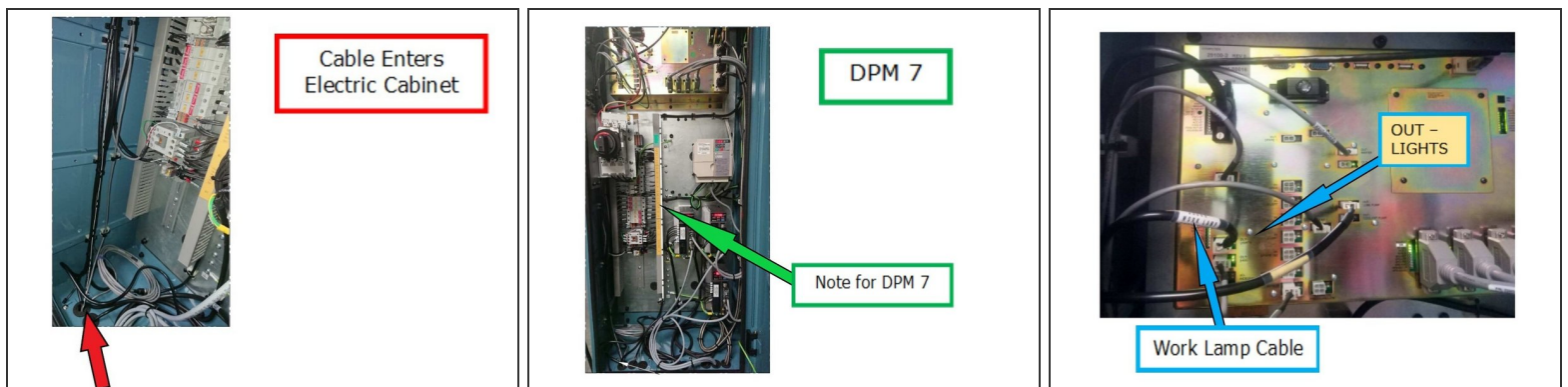
- The mounting location is shown for the lamp. The Work Lamp Assembly 29066 is mounted to a Spacer 23395-1 into holes drilled by the assembler. This drawing shows where the holes are drilled as well as order of assembly of the Work Lamp.
- This photo shows the Lamp wire joins other tie wrapped cable along the outside of the mill casting.

Step 2 — Mounting & Wiring DPM 7



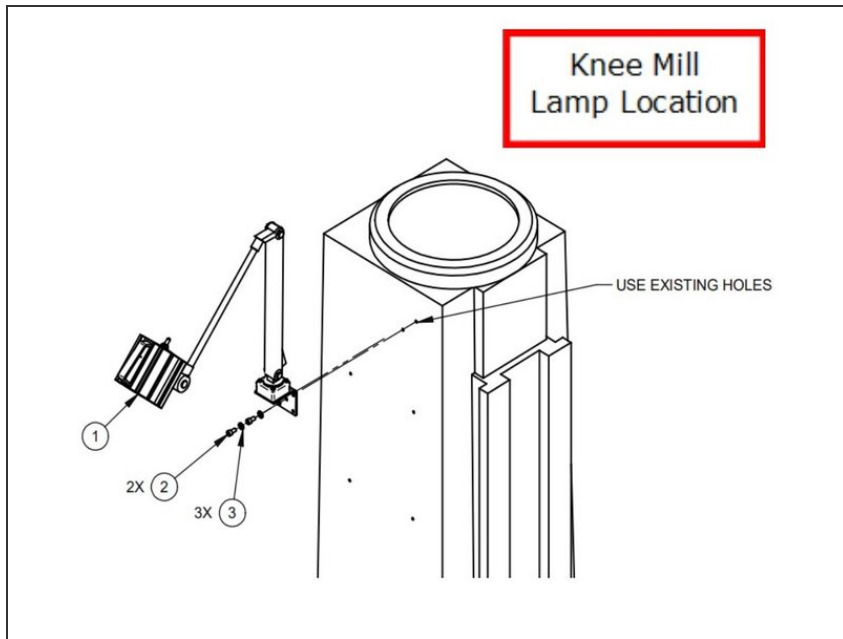
- The mounting location is shown for the lamp. The Work Lamp Assembly 29066 is mounted to a Spacer 23395-1 into holes drilled by the assembler. This drawing shows where the holes are drilled as well as order of assembly of the Work Lamp.
- Work Lamp assembly detail.
- This photo shows the Lamp wire joins other tie wrapped cable along the outside of the mill casting.

Step 3 — DPM Work Lamp Cabinet Cable Routing



- Cable enters the bottom of the electric cabinet, and gets routed along the right wire way.
- If Work Lamp cable is too short to be routed along the side of the cabinet, route cable along the right wire way.
- Electric cable plugs into "OUT-LIGHTS" location on the computer module.

Step 4 — Knee Mill Work Light Location



- Use existing holes to mount the Work Lamp Kit.
- Power cable is run along with the motor wires and plugs into the side of the electric box.