

- ① ROUTE 1 1/2" WASTE FROM SINK AND EYEWASH TO SUMP PUMP BASIN. PROVIDE INDIVIDUAL VENT FROM EACH FIXTURE. ROUTE 2" VENT FROM SUMP BASIN THROUGH ROOF. MAINTAIN 10' CLEAR FROM ANY AIR INTAKES.
- ② ROUTE 3/4" HOT AND COLD WATER TO EMERGENCY MIXING VALVE. SET MIXING VALVE TO 90 DEGREES F AND CONNECT TO EYEWASH. INSTALL MIXING VALVE ON WALL.
- ③ PROVIDE 2" HUB DRAIN WITH 3" FUNNEL ROUTE TO PUMP INTAKE. PROVIDE TRAP PRIMER TO DRAIN.
- ④ ROUTE ALL PIPING IN WALL OR ABOVE ACCESSIBLE CEILING.