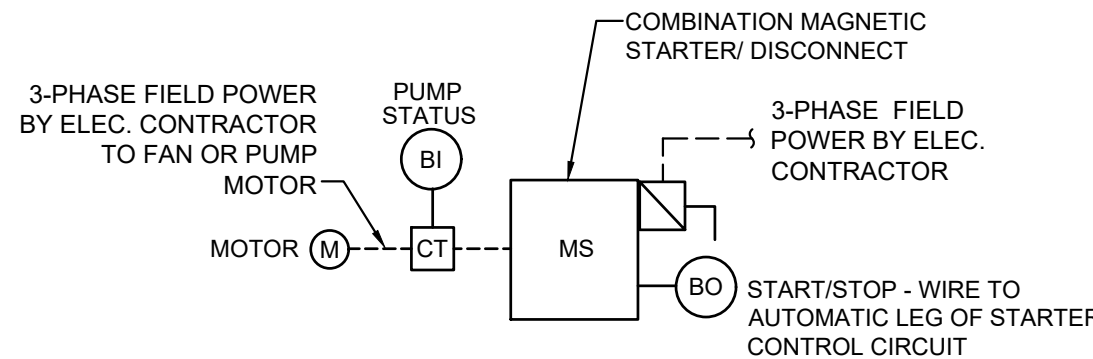


1 HOT WATER FLOW DIAGRAM - WATER SIDE
NOT TO SCALE



NOTE: TYPICAL OF EACH CONSTANT SPEED / VOLUME PUMP CONTROLLED THROUGH AN ACROSS-THE-LINE MAGNETIC MOTOR STARTER UNLESS NOTED OTHERWISE.

2 CONSTANT VOLUME PUMP CONTROL POINTS DETAIL
NOT TO SCALE

VERIFY SCALE			
BAR IS ONE (1) INCH LONG ON ORIGINAL DRAWING: 0 1			
IF BAR IS NOT ONE (1) INCH LONG, ADJUST SCALE ACCORDINGLY			
CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS. VARIANCE FROM CONTRACT DOCUMENTS NOT PERMITTED WITHOUT PROFESSIONAL & BUREAU OF CONSTRUCTION APPROVAL.	DRAWN BY W. MINAHAN	DATE 27 JUNE 2023	SHEET No. M-502
	CHECKED BY T. HOVAN	SCALE AS NOTED	

RECORD REVISIONS	
PROFESSIONAL'S SIGNATURE DATE	
UpStreet ARCHITECTS, INC. 541 PHILADELPHIA ST. INDIANA, PA 15701 911 MENOHER BLVD. JOHNSTOWN, PA 15905	
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF GENERAL SERVICES HARRISBURG, PENNSYLVANIA	
D.G.S. PROJECT No. C-0588-0015 PHASE 1	
LOYSVILLE YOUTH DEVELOPMENT CENTER- RENOVATIONS TO ZIMMERMAN- BINGAMAN (ZB) COTTAGE DEPARTMENT OF HUMAN SERVICES LOYSVILLE, TYRONE TOWNSHIP, PERRY COUNTY, PA	
HOT WATER FLOW DIAGRAM - WATER SIDE	