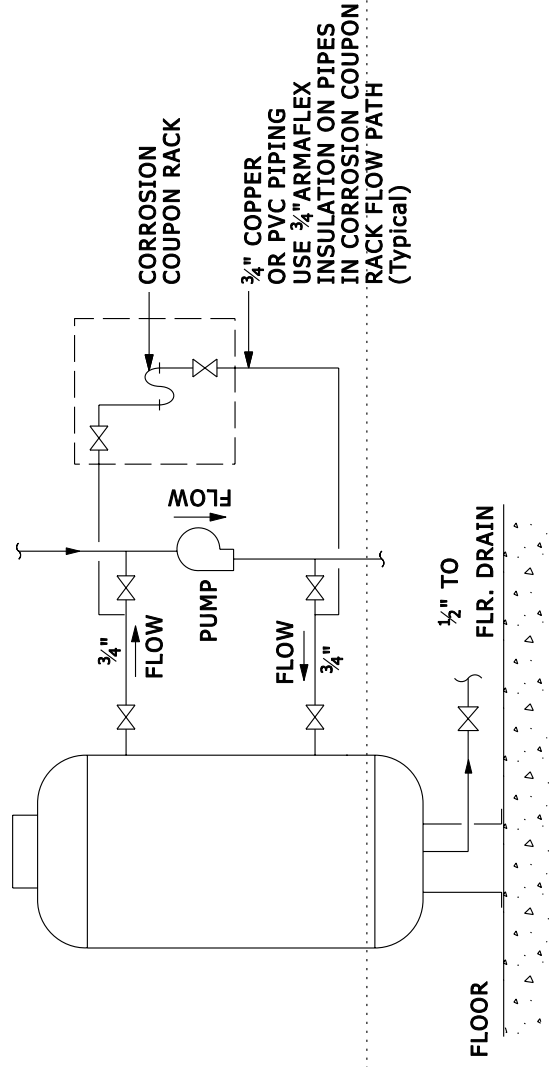


- ① 1/2" HILTI, KWIK BOLT II S.S. MIN. 4 1/2" EMBEDMENT FOR EACH BRACKET TYP. OF 2)
- ② UNISTRUT P1000 16" LONG (TYP.)
- ③ CUSH-A-CLAMP UNISTRUT UB10PA (TYP.)
- ④ PROVIDE CAST IN PLACE CONCRETE (TYP.)
- ⑤ EXISTING BLOCK WALL

NOTE: PIPING SIMILAR TO FLOOR MOUNTED

WALL MOUNTED TANK

CORROSION COUPON RACK



REFERENCED DETAILS/SCHEDULES:
 XXXX XXXX
 XXXX XXXX
 XXXX XXXX
 ADDITIONAL INFORMATION:
 XXXX
 XXXX
 XXXX
 MODULES: X

FLOOR MOUNTED TANK AND PIPING SCHEMATIC

SHOT FEEDER:
 FURNISH AND INSTALL ONE SHOT FEEDER (GALLOUP SUPPLY MODEL CP-6 OR VENTURE VI MODEL SF-N-10). THE FEEDER SHALL CONSIST OF A TANK BODY, THREADED, GASKETED REMOVABLE TOP, MINIMUM SIZE 4" FOR INTRODUCTION OF CHEMICAL (DRY OR LIQUID), AND DRAIN & VENT PETCOCKS. FUNNEL TYPE TOPS ARE NOT ACCEPTABLE.
 THE FEEDER SHALL BE PIPED ACROSS THE CIRCULATING PUMP SO AS TO INSURE POSITIVE FLOW THROUGH THE TANK. IT SHOULD BE PIPED SO THAT FLOW IS IN THE BOTTOM AND OUT THE TOP.
 THE FEEDER SHALL BE FIRMLY MOUNTED TO FLOOR AND NOT SUPPORTED BY THE SUPPLY AND RETURN PIPING. THE FEEDER TOP OPENING SHOULD NOT BE MORE THAN 48 INCHES ABOVE THE FLOOR TO AVOID ANY SPLASHING OF CHEMICALS ON THE OPERATOR.

SIZE OF THE SHOT FEEDER SHALL BE MINIMUM TEN GALLONS.

CORROSION COUPON RACK:

CORROSION COUPON RACK SHALL BE PULSAFEEDER CCR2, COMPLETE WITH FLOW INDICATOR, HAND VALVES AND COUPONS (1 SOFT STEEL AND 1 COPPER)

CLOSED SYSTEM WATER TREATMENT CHEMICAL:

U OF M WILL FURNISH AND ADMINISTER THE APPROPRIATE NON-CHROMATE CONTAINING CORROSION INHIBITOR FOR THE CLOSED WATER SYSTEM.

CLOSED SYSTEM SHOT FEEDER DETAIL

NO SCALE

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**Closed System
 Shot Feeder Detail**

DIVISION: 15
 SECTION: 15189
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