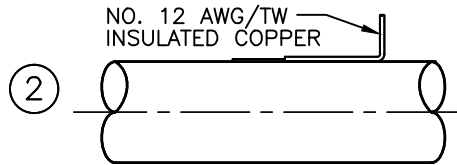
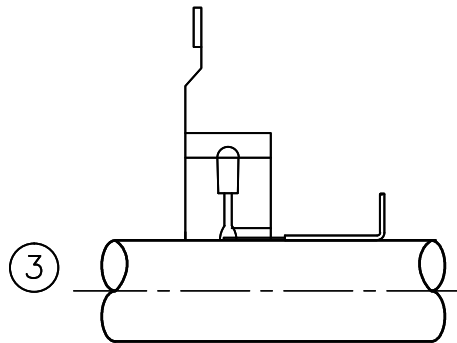


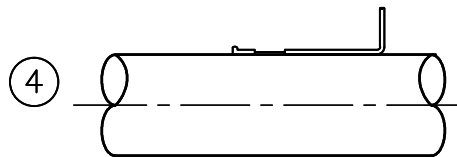
1. REMOVE COATING, FILE SURFACE TO BRIGHT METAL AND DRY.



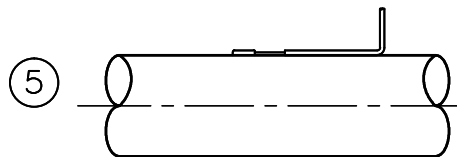
2. STRIP INSULATION FROM WIRE, CRIMP ON COPPER SLEEVE (AS REQ'D.), PLACE WIRE AGAINST METAL SURFACE.



3. PLACE PREPARED WELDER OVER WIRE AND HOLD FIRM WHILE MAKING CONNECTION. APPLY SPARK TO SIDE OF WELDER.



4. AFTER WELD COOLS REMOVE SLAG WITH HAMMER.



5. COAT CONNECTION WITH 3M RUBBERIZED AEROSOL UNDERCOATING PART# 051135/08883 OR EQUIVALENT.

#### REVISIONS

#### MISSOURI AMERICAN WATER STANDARD CIVIL EXOTHERMIC WELD CONNECTION DETAIL

MISSOURI AMERICAN WATER  
ST. LOUIS, MO. 63141

MISSOURI AMERICAN WATER ENGINEERING  
727 CRAIG ROAD  
ST. LOUIS, MO. 63141



AMERICAN WATER

DRAWN BY KKM  
PROJECT ENG'R  
APPROVED

DATE 11-13-08  
PROJECT IP

USE DIMENSIONS ONLY  
SCALE N.T.S.

USE APPROVED DRAWINGS ONLY  
FOR CONSTRUCTION PURPOSES

0201-0601-SD26