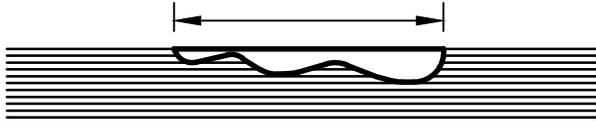


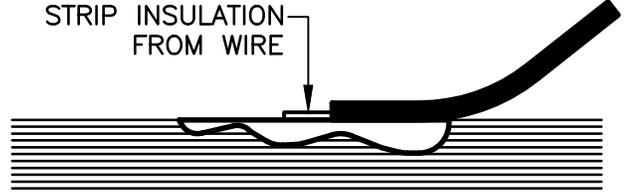
STEP 1

REMOVE COATING
FILE PIPE TO BRIGHT
METAL AND DRY



STEP 2

STRIP INSULATION
FROM WIRE

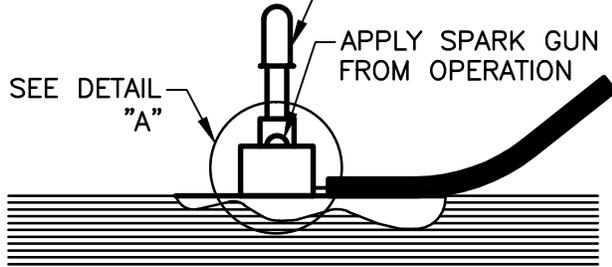


STEP 3

HOLD WELDER FIRMLY
IN PLACE WHILE
MAKING CONNECTION

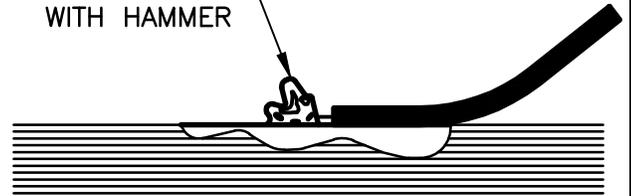
APPLY SPARK GUN AWAY
FROM OPERATION

SEE DETAIL
"A"



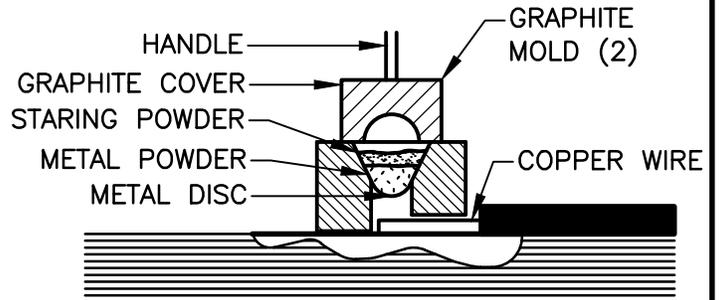
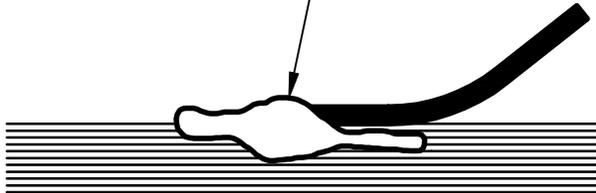
STEP 4

REMOVE SLAG
WITH HAMMER



STEP 5

COAT CONNECTION
WITH BITUMINOUS
COMPOUND



DETAIL "A"

NOTE:

1. WHEN NO.14 SOLID TO NO.10 SOLID WIRE IS USED, IT WILL BE NECESSARY TO INSTALL A COPPER SLEEVE OF ADEQUATE SIZE OVER BARE SECTION OF WIRE BEFORE CONNECTION IS ATTEMPTED.
2. CADWELL TYPE TB-3 WELDER OR APPROVED EQUAL.

THIS DETAIL WAS TAKEN FROM THE CITY OF ATLANTA'S WEBSITE. IT MAY HAVE BEEN MODIFIED AND SHOULD BE REVIEWED THOROUGHLY.

City of Atlanta



STANDARD DETAILS

PROCEDURE FOR MAKING
BRAZED CONNECTION

REV.

DATE: OCT. 2011

ORIG. DATE: NOV. 2004

SCALE: N.T.S.

DETAIL NO. WR-G_CP005