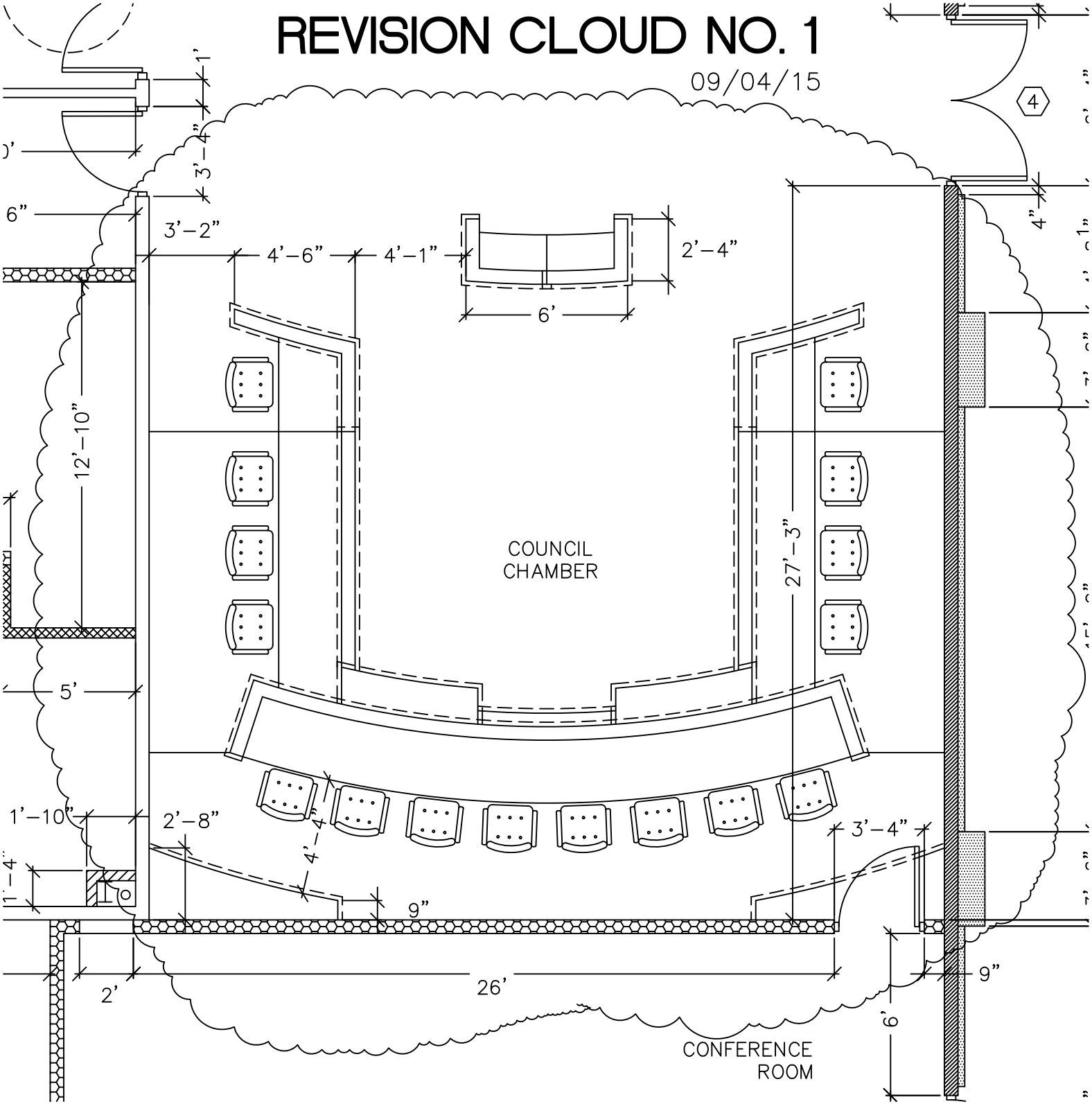
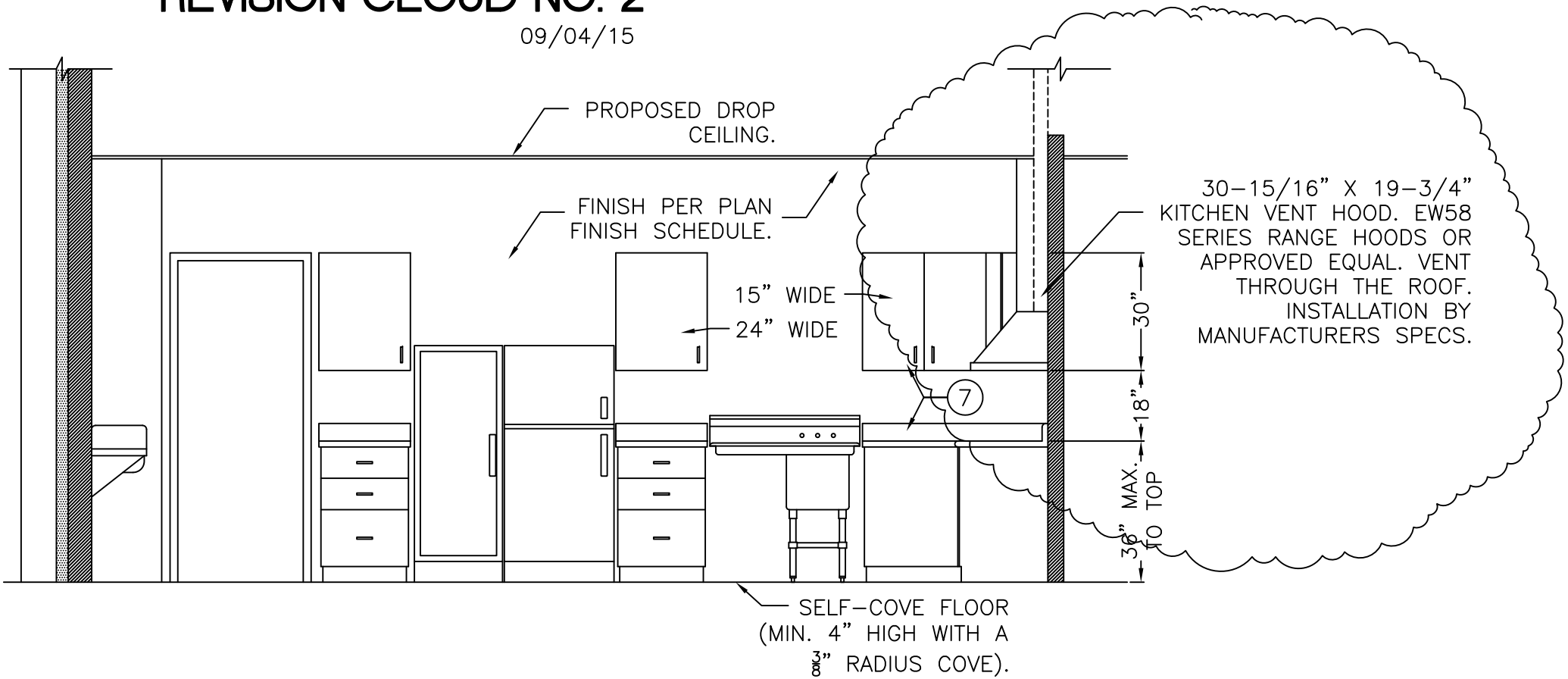
REVISION CLOUD NO. 1

09/04/15



REVISION CLOUD NO. 2

09/04/15



KITCHEN CABINET SYS. DETAIL

5

N.T.S.

COM

MOD

June 1, 2015

EMAILED & MAIL

Othon Mora
CITY OF IMPERIAL
420 South Imperial Avenue
Imperial, CA 92251

Dear Mr. Mora:

SUBJECT: Switchboard Review, for "City of Imperial" project, in Imperial, CA

Enclosed is one copy of the subject drawing, which has been stamped "Approved As Submitted". The proposed service is a 600 amperes at 120/208 volts, three phase, four-wire wye.

The maximum approved bus bar current density is a copper equivalent 1000 amperes per square inch or 750 amperes per square inch aluminum. Bus bars having a higher current density design than 1000 amperes per square inch will not be accepted.

Service entrance equipment and protecting devices (fuses or circuit breakers) shall be capable of interrupting and withstanding 65,000 amps, available fault current minimum.

This approval applies only to the metering compartment and /or service entrance pull section, not the entire switchboard and should not be interpreted as an approval for those areas under the control of the authority having jurisdiction for the enforcement of the National Electric Code.

Sincerely,

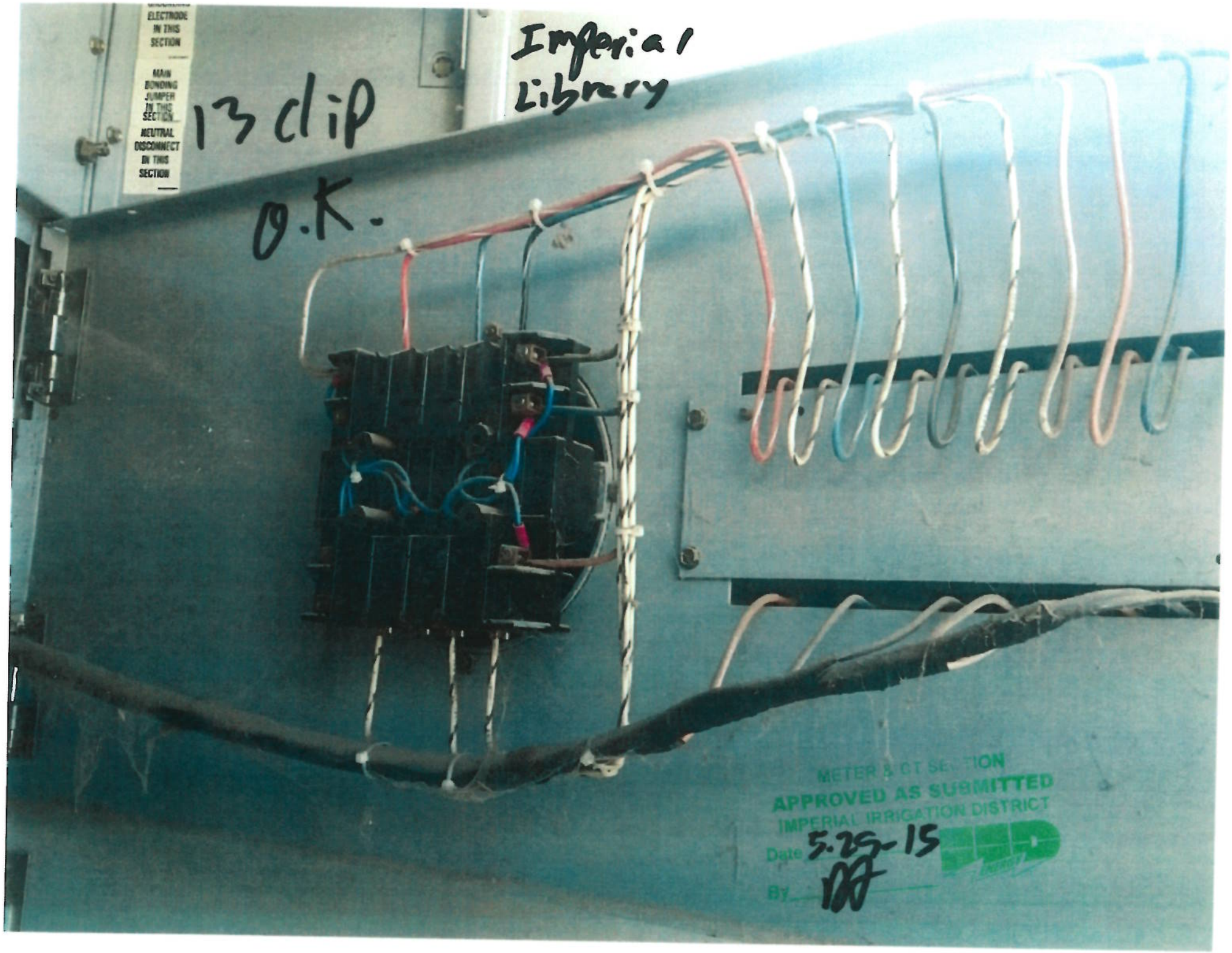
Mark K. Gappinger

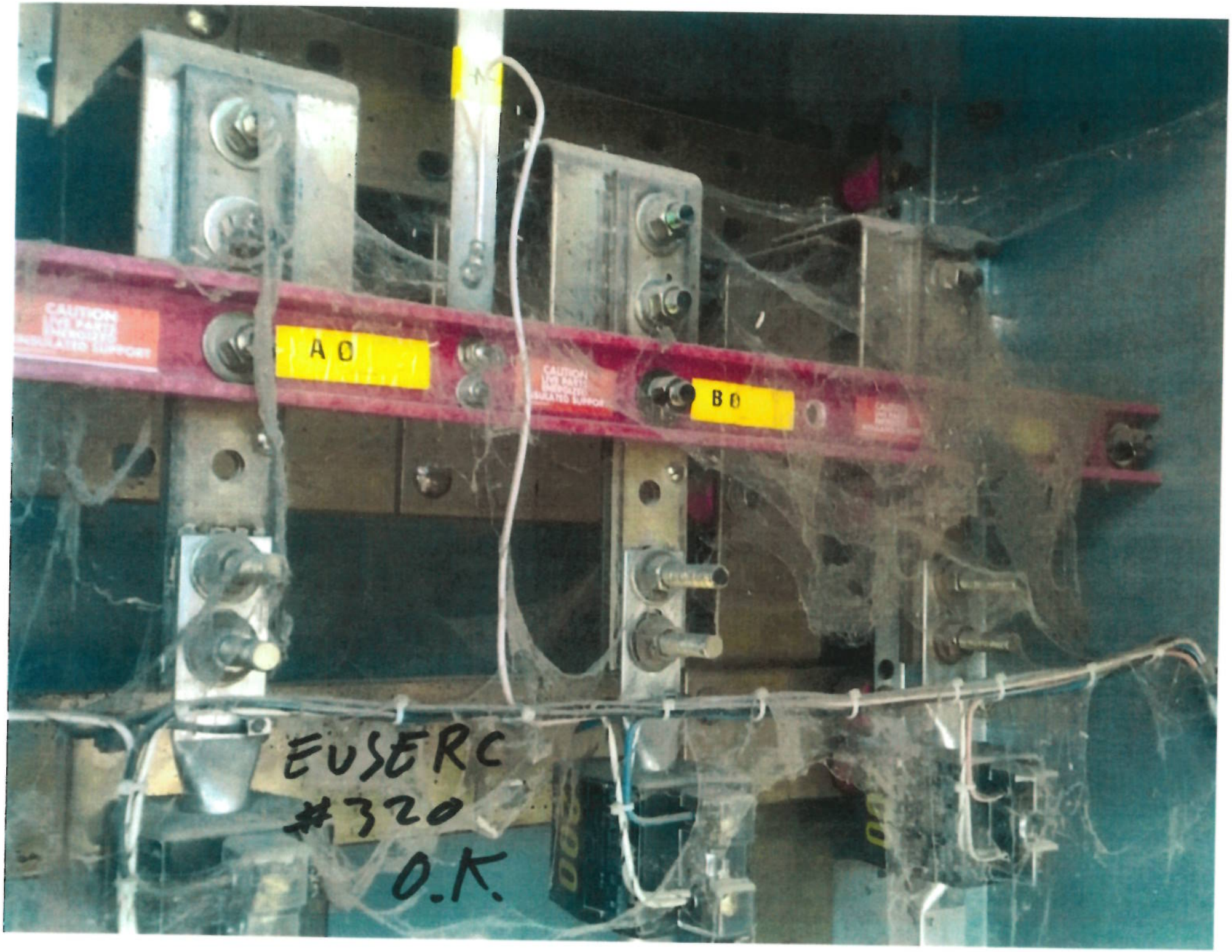
MARK K. GAPPINGER
Superintendent
Customer Operations and Planning
Energy Services

Enclosure:
MKG: il

cc: D. Aguilar
I Romo

U: 15Dist/15 Meter Letters/City of Imperial Project. LTR


ELECTRODE IN THIS SECTION
MAIN BONDING JUMPER IN THIS SECTION
NEUTRAL DISCONNECT IN THIS SECTION
13 clip
O.K.
Imperial Library
METER & CT SECTION
APPROVED AS SUBMITTED
IMPERIAL IRRIGATION DISTRICT
Date 5-29-15
By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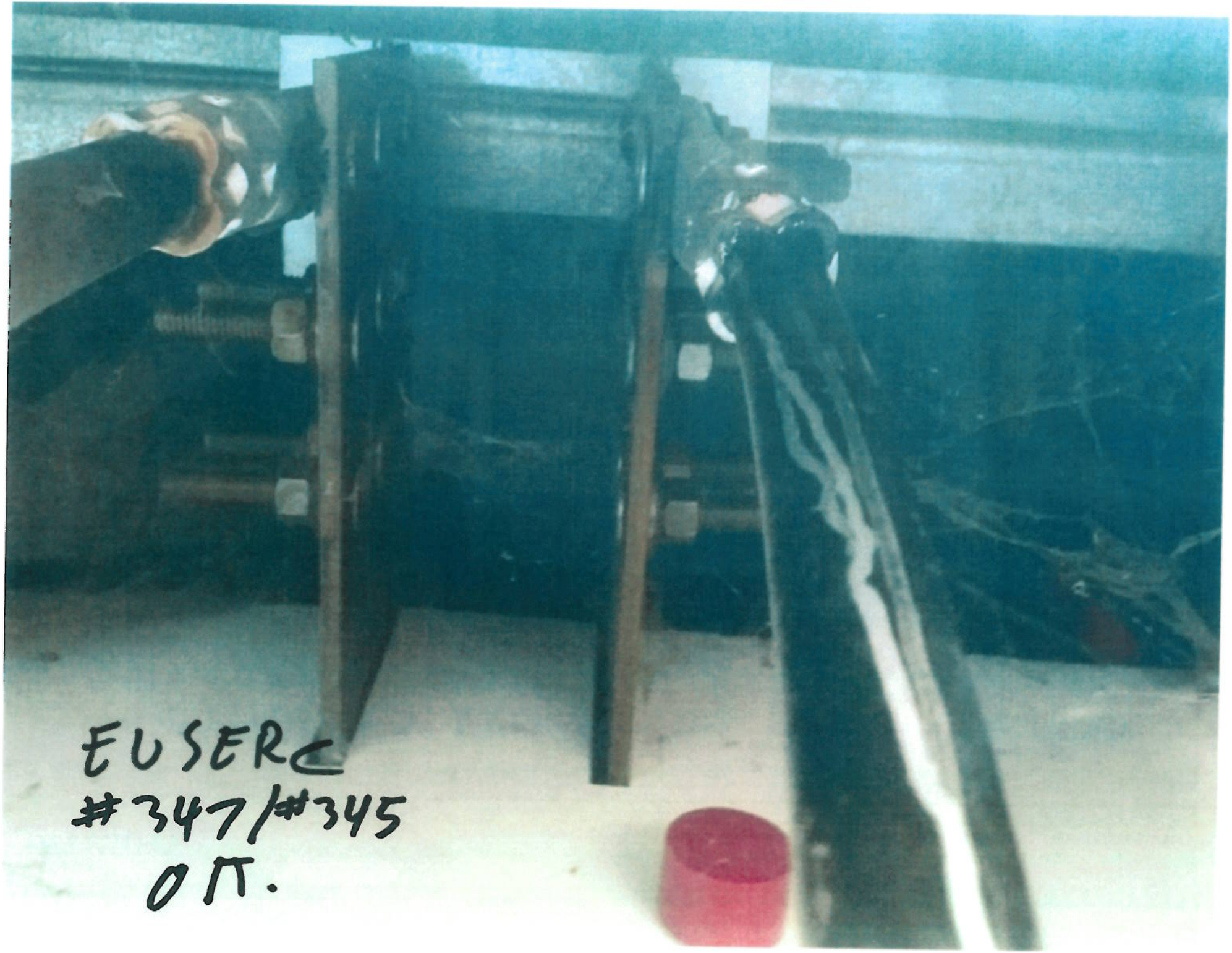
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OK.

ON
OFF
TYPE SRPG600A
400A

CAUTION
LIVE PARTS
ENERGIZED
A Ø
CAUTION
LIVE PARTS
ENERGIZED
INSULATED SUPPORT
B Ø