SAN JOSE SHELTER FOR THE HOMELESS

COST FREE CLARIFICATION

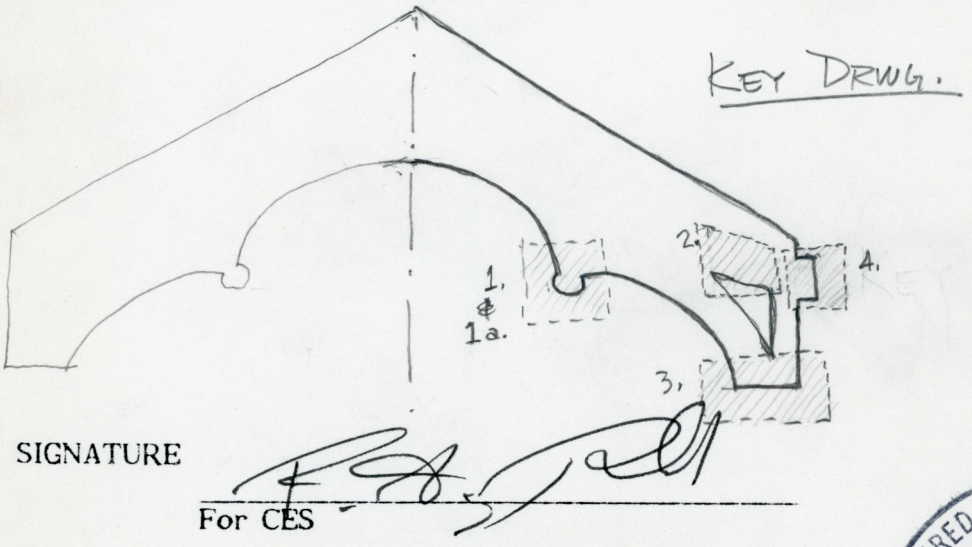
Maxim Schrogin
Oliver and Co.,
1035 Carleton Street,
Berkeley 94710.

CLARIFICATION no: 51
Date: REVISED 2-24-89

REGARDING Reinforcing Bar Details for Gunnite Truss

This clarification is issued in accordance division 1, section 1.7 of the contract specifications, for the purpose of clarifying the drawings and/or specifications. This clarification shall in no event result in an increased cost.

REINFORCING BAR DETAILS ARE SHOWN ON THE FOLLOWING 5 SHEETS AS KEYED TO THE DRAWING BELOW. THESE DETAILS WILL SUPERCEDE THOSE SHOWN ON APPROVED DRWGS. DATED 5/23/88 - S.J. BLDG. DEPT. APPROVAL 12/28/88.



SIGNATURE

For CES

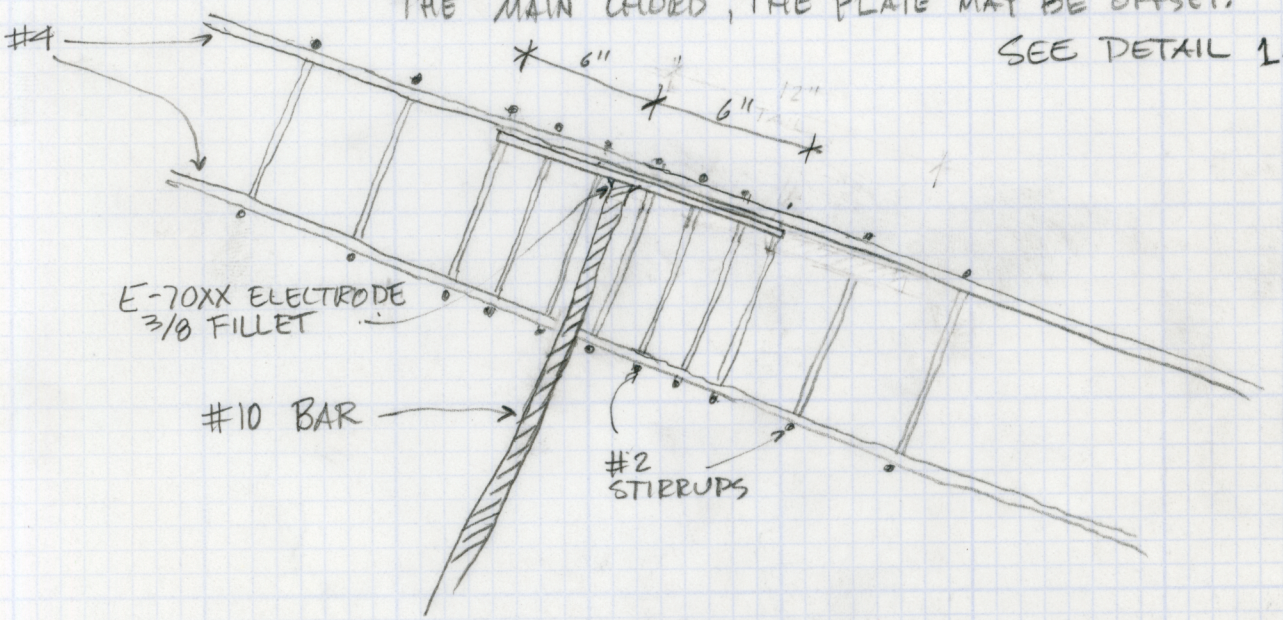
For Oliver and Company

REGISTERED PROFESSIONAL ENGINEER
A. J. MILLER
No. 2041
STRUCTURAL
STATE OF CALIFORNIA

9.30.89

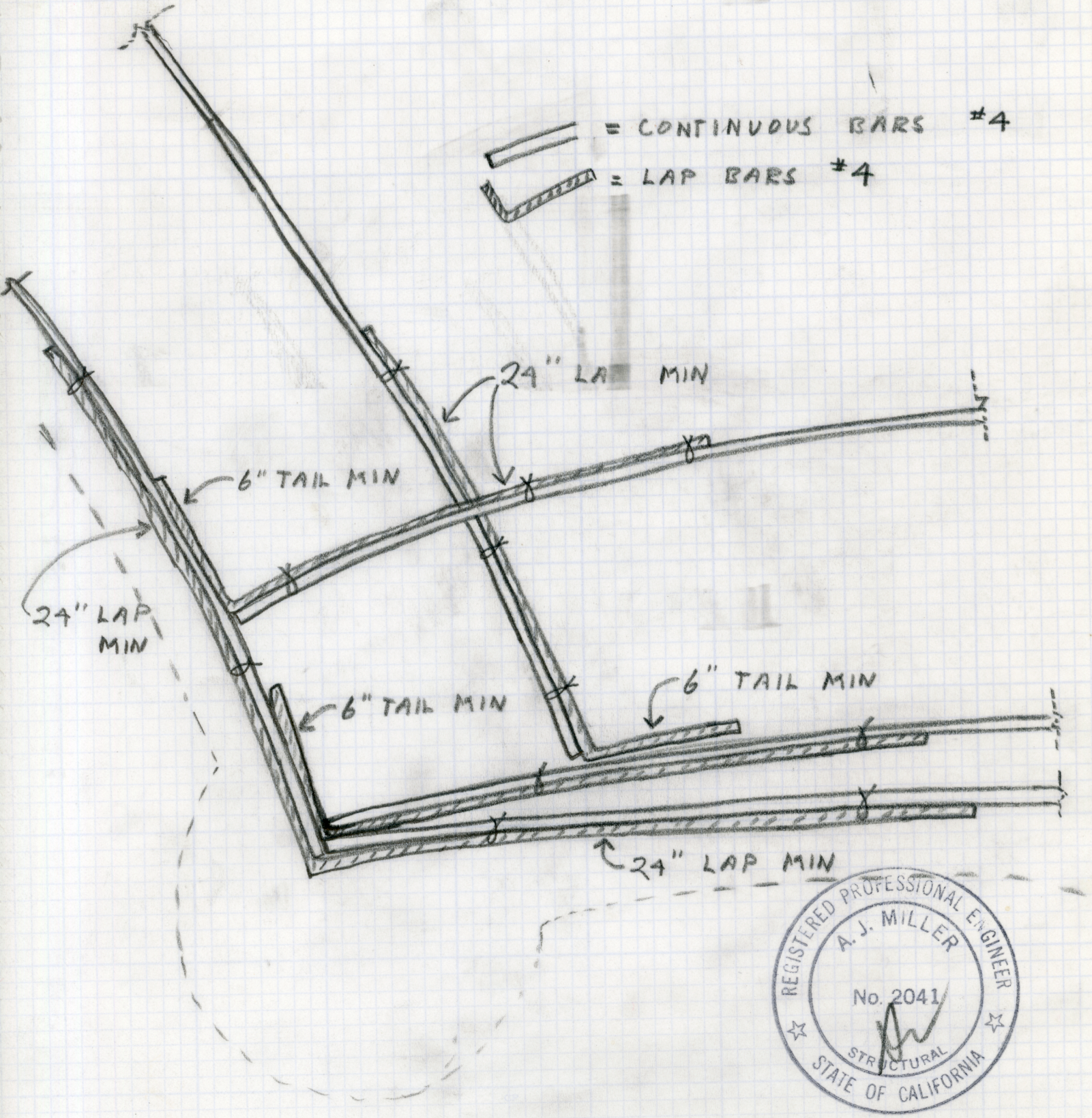
#10 BARS ARE TO BE POSITIONED AT DEAD CENTER OF WEB DEPTH AND AT NO POINT SHALL THE CONCRETE COVERAGE BE LESS THAN 3/4".

#10 BARS CONTINUE THROUGH TOP + BOTTOM CHORD CAGES AND TERMINATE AT THE OUTERMOST EXTREME OF THE CAGE WITH A 2" x 1/2" x 12" PLATE. PLATE SHALL BE WELDED TO BAR END IN ACCORDANCE WITH CURRENT A.W.S. SPECIFICATIONS USING 3/8" FILLET AND E-70XX ELECTRODE. PLATE SHALL PARALLEL THE MAIN AXIS OF THE CHORD. IN LOCATIONS WHERE 2 OR MORE #10 BARS INTERSCETE THE MAIN CHORD, THE PLATE MAY BE OFFSET. SEE DETAIL 1A.



TYPICAL SECTION THRU MAIN CHORD CAGES AT WEB INTERSECTIONS.

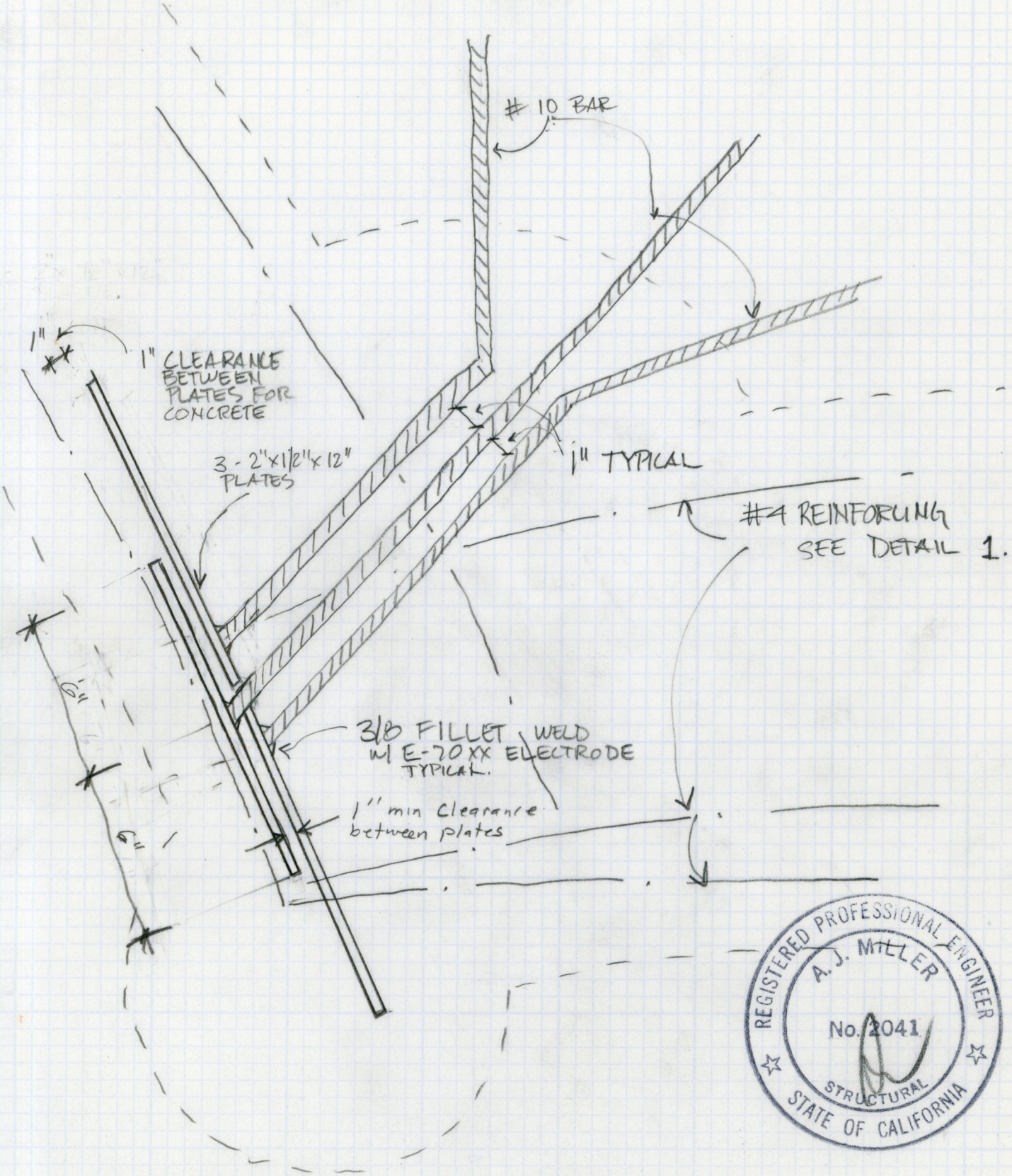
MAIN REINFORCING DETAILS @ LOCATION ① SHOWN ON KEY DRAWING



REGISTERED PROFESSIONAL ENGINEER
A. J. MILLER
No. 2041
STRUCTURAL
STATE OF CALIFORNIA

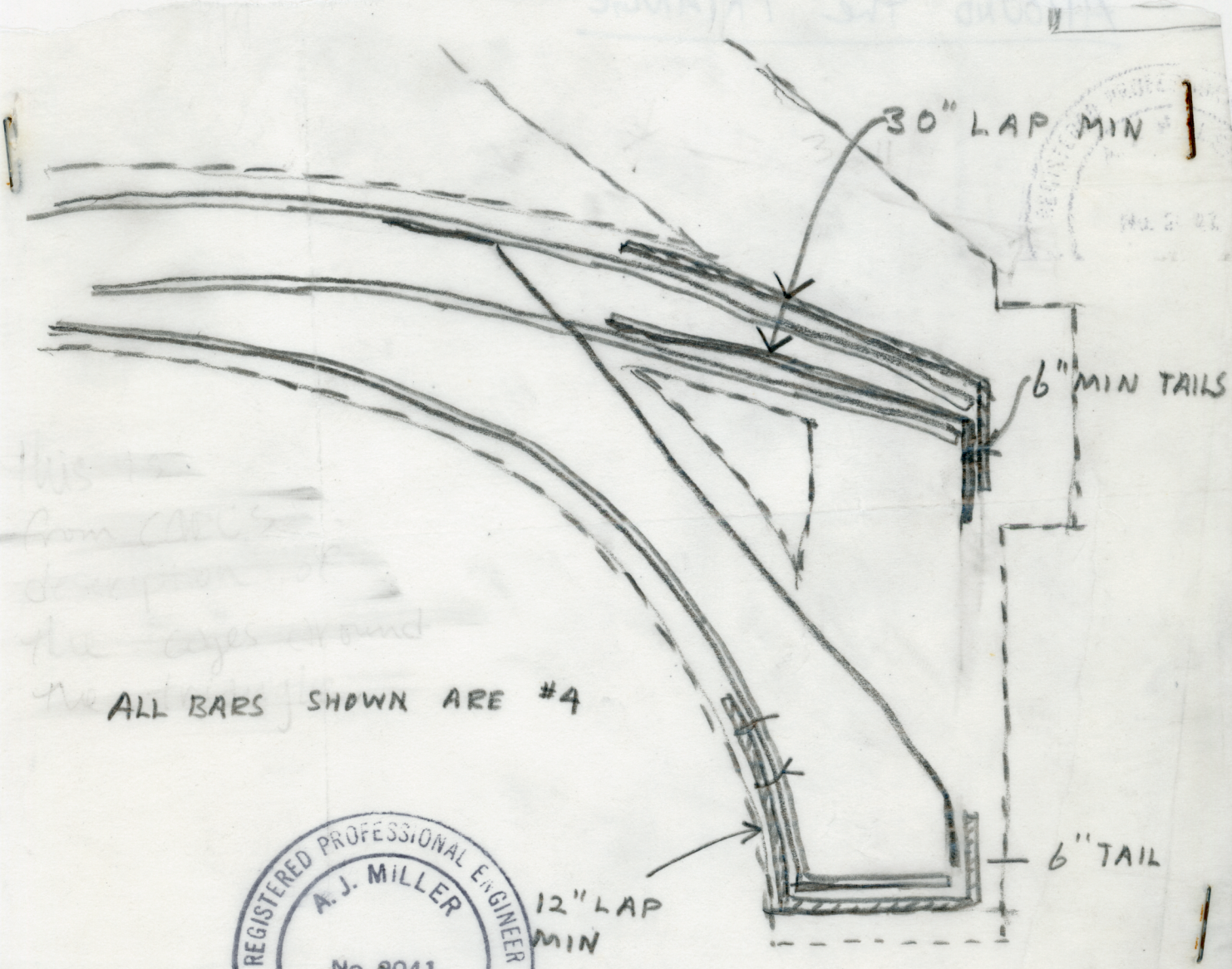
DETAIL

#10 BAR AT LOCATION 1A.



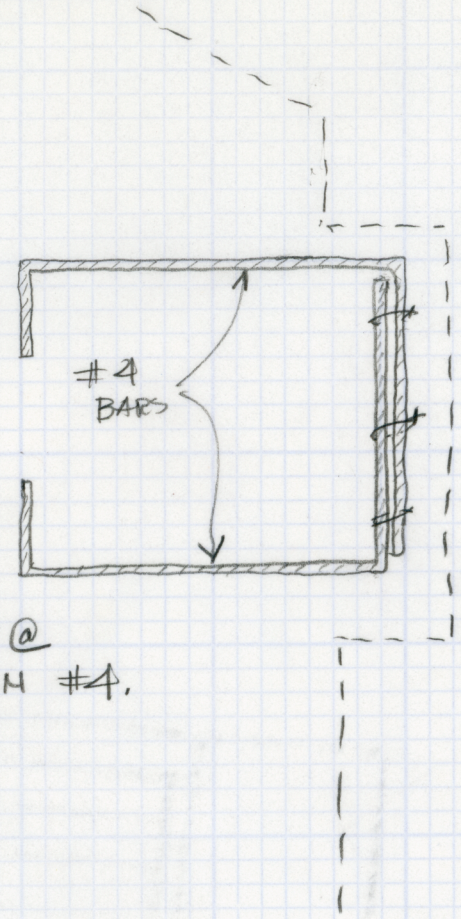
REGISTERED PROFESSIONAL ENGINEER
A. J. MILLER
No. 2041
STRUCTURAL
STATE OF CALIFORNIA

MAIN REINFORCING DETAILS @ LOCATION ② & ③



ALL BARS SHOWN ARE #4

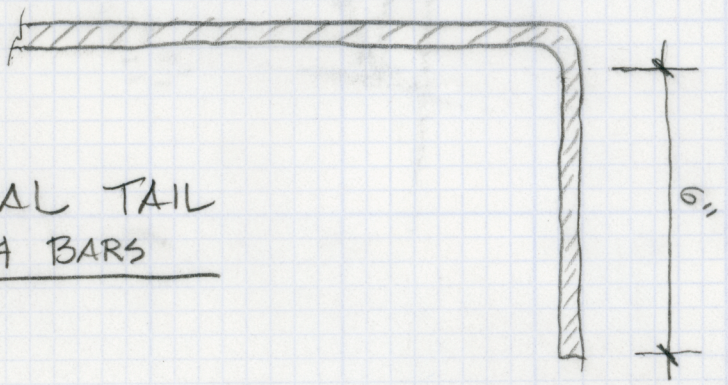
REGISTERED PROFESSIONAL ENGINEER
A. J. MILLER
No. 2041
STRUCTURAL
STATE OF CALIFORNIA



DETAIL @
LOCATION #4.

REGISTERED PROFESSIONAL ENGINEER
A. J. MILLER
No. 2041
STRUCTURAL
STATE OF CALIFORNIA

ALL TAILS ON #4 REINFORCING BAR TO BE MINIMUM 6" MEASURED FROM THE TANGENT POINT.



TYPICAL TAIL
ON #4 BARS