

BOSTON

E.L. LINDEN TO W.L. BEDELL

PROJECT NO.

DAKS 574053

472 76 245 80228 000 000 001

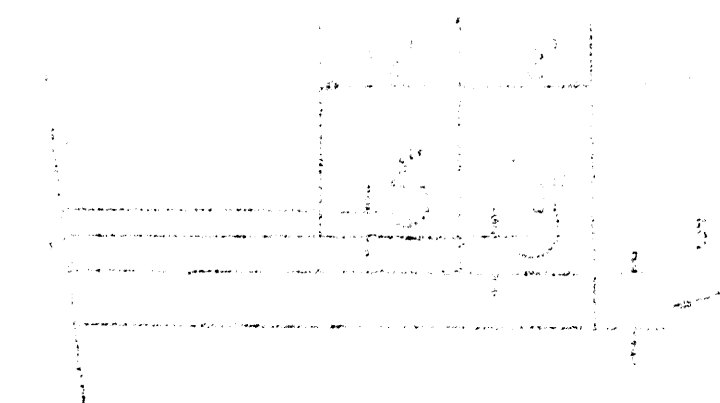
TYPICAL SECTION

3.5" ASPHALTIC CONCRETE PAVEMENT WITH BITUMINOUS BASE

A TOP COAT OF EMULSIONED ASPHALT (ES-1A) SHALL BE APPLIED AT AN APPROXIMATE RATE TWO GALLONS PER 100 SQ. YD. OF ASPHALTIC MATERIALS WHEN ORDERED BY THE ENGINEER. THIS COAT WILL NOT BE CONSIDERED AS SUBSIDIARY TO PRICE BID FOR ASPHALTIC PAVEMENT.

EMULSIONED ASPHALT AND ASPHALTIC CONCRETE WEAR SURFACES SHALL BE PLACED WITH A BATCHING PLANT AND AUTOMATIC ELECTRONIC CONTROLS FOR CROWN AND GRADE. CONSTRUCTION JOINTS IN EACH LIFT SHALL BE SPACED AT A MINIMUM DISTANCE OF 1' WITH JOINTS IN PREVIOUS LIFTS AND PLACED SUCH THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE IN THE TOP LIFT.

DETAIL OF TRANSVERSE CONSTRUCTION JOINTS



TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE PAVEMENT TEMPORARILY ENDS TO FACILITATE FUTURE PAVEMENT CONSTRUCTION AS SHOWN BY DETAIL. THE JOINT IS CONSTRUCTED THE TRANSVERSE CONSTRUCTION JOINTS SHALL NOT BE REPAIRED OR FILL FOR CRACKS BUT SHALL BE INCLUDED IN THE BID PRICE FOR GRADE PAVEMENT OF ASPHALTIC CONCRETE PAVEMENT.

DATE OF PREPARATION

REVISION

BY

DATE

DAKS 574053

1/3

B.M. 16449 'a' Top E. Co. Linden 130' N. of N.L. Boston.
 B.M. 16638 'a' Top W. Co. Bedell at S.L. Boston.

Baseline is to Boston.

Note:

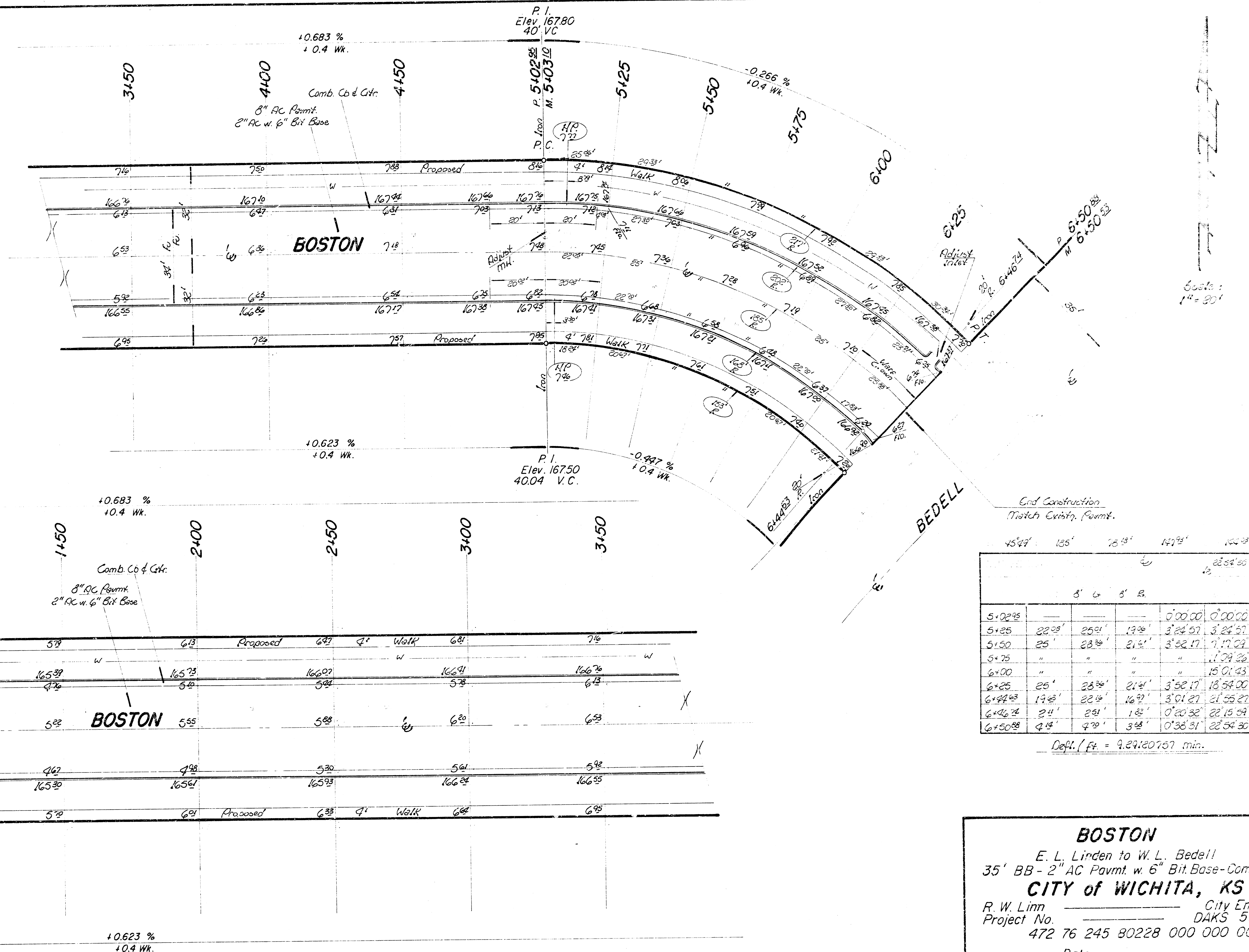
Contractor to take ties and shall replace any 'irons' either moved or destroyed during construction.

Earthwork Quantities

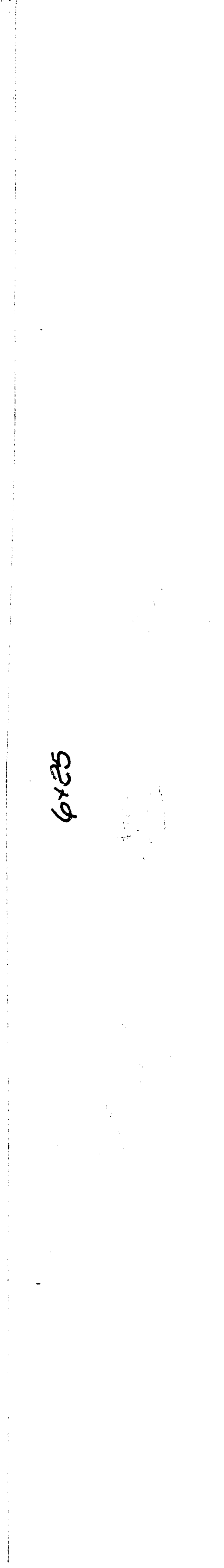
Property
 Excavation = 1723² cy
 + 10% = 1724 cy
 Total = 1896² cy
 Manipulation = 2675² cy.
 Comp. Fill = 10² cy.
 + 10% = 1² cy.
 Total = 11² cy

NOTE TO FIELD ENGINEER & CONTRACTOR
 Grade posting and clear right-of-way for proposed structure. Clear right-of-way shall be constructed by CONTRACTOR.

TYPE OF SUBGRADE TREATMENT SHALL BE DETERMINED BY THE FIELD ENGINEER. SUB-GRADE TREATMENT MAY CONSIST OF LIME TREATMENT, CEMENT TREATMENT, SUB-GRADE MODIFICATION, OR ANY COMBINATION OF THESE.

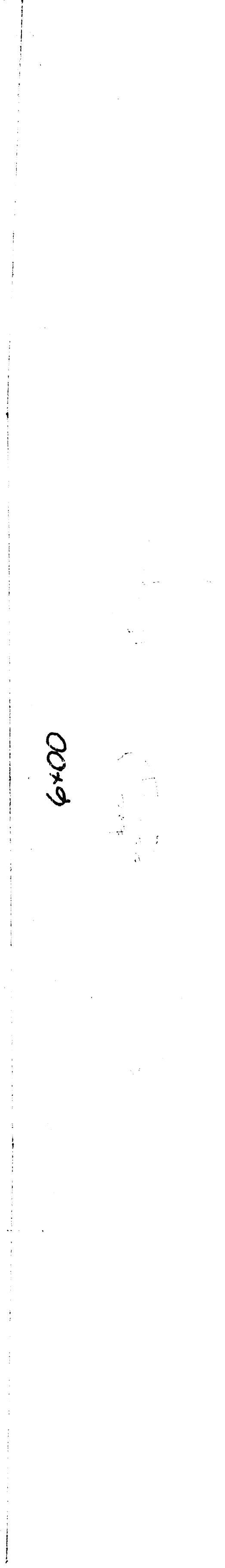


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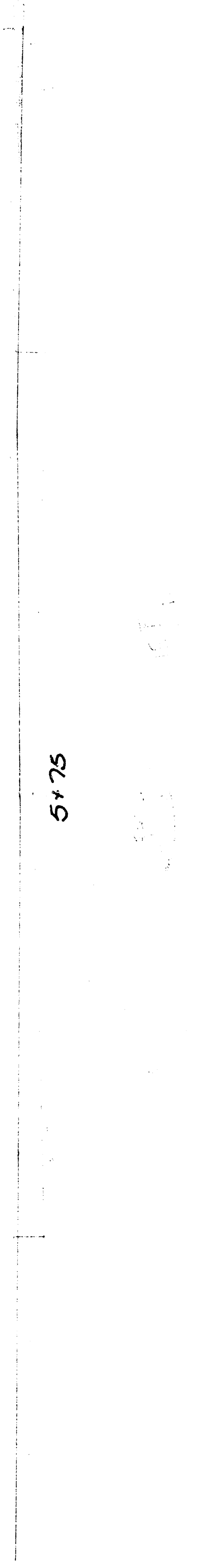
6x25

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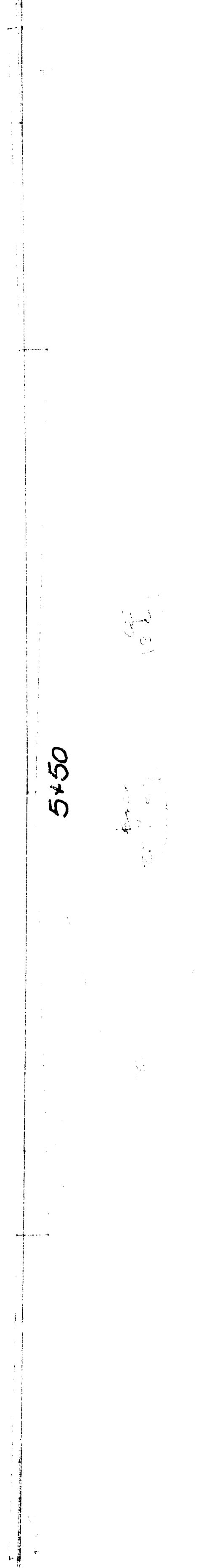
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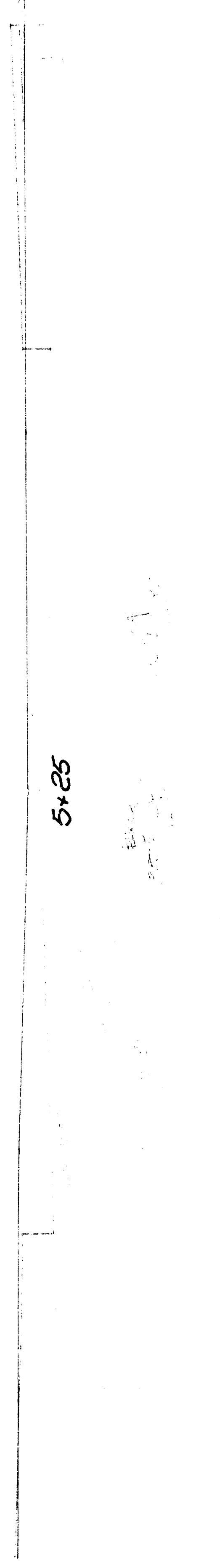
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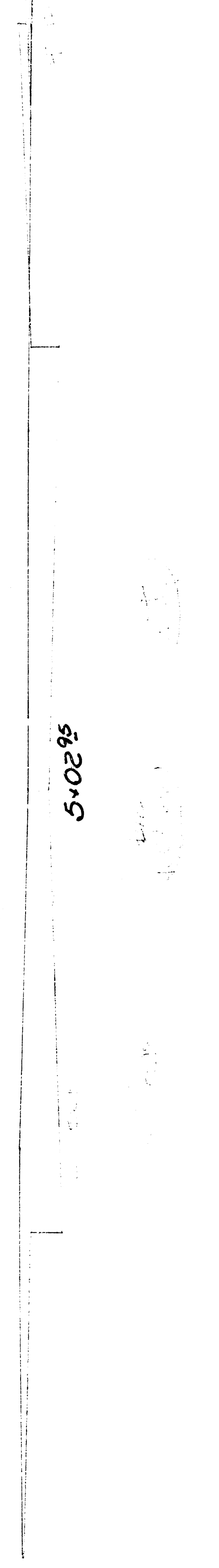
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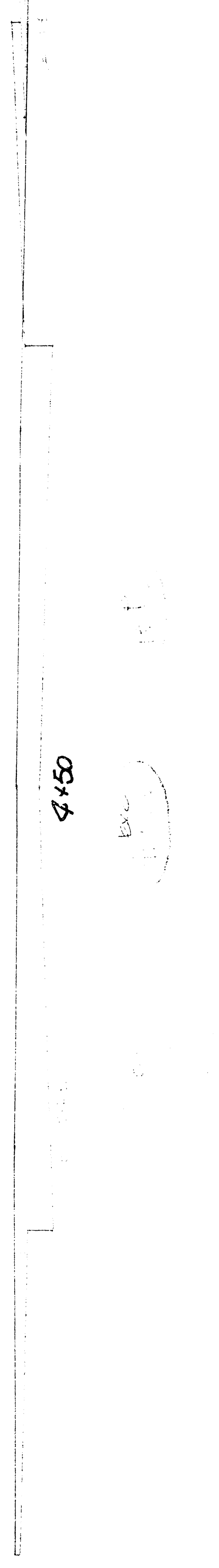
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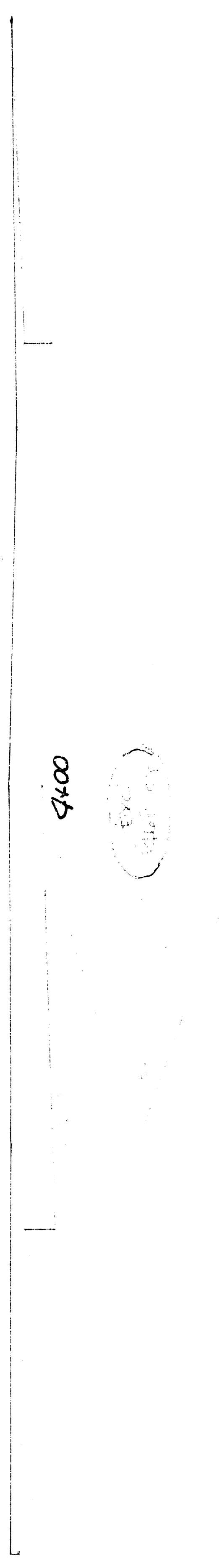
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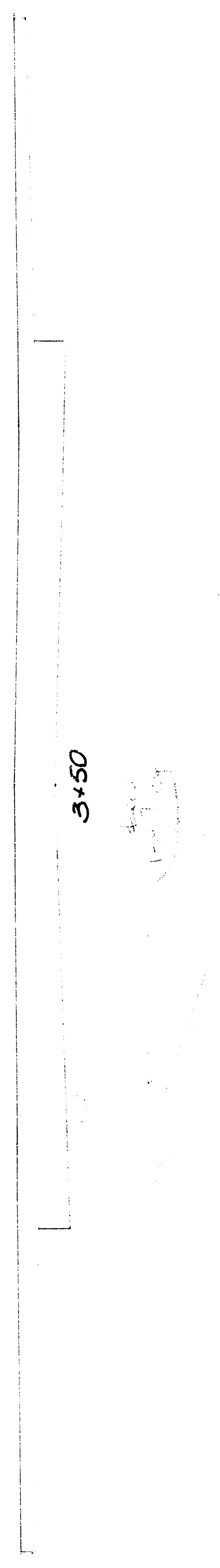
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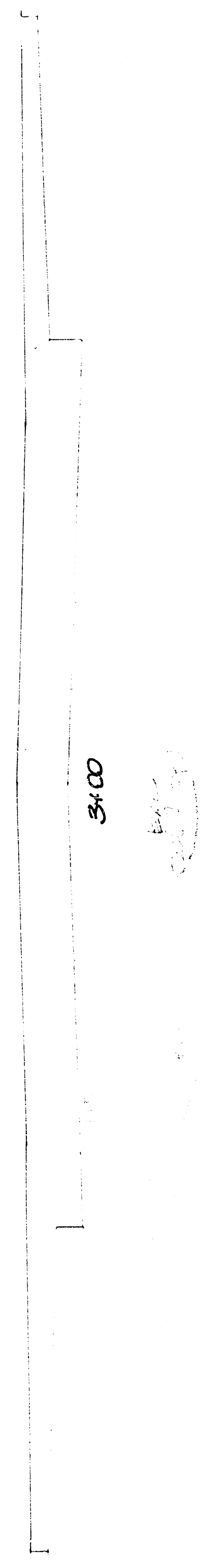
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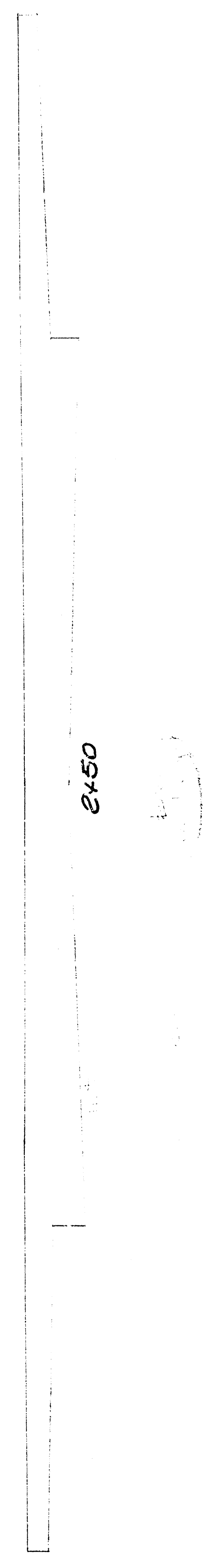
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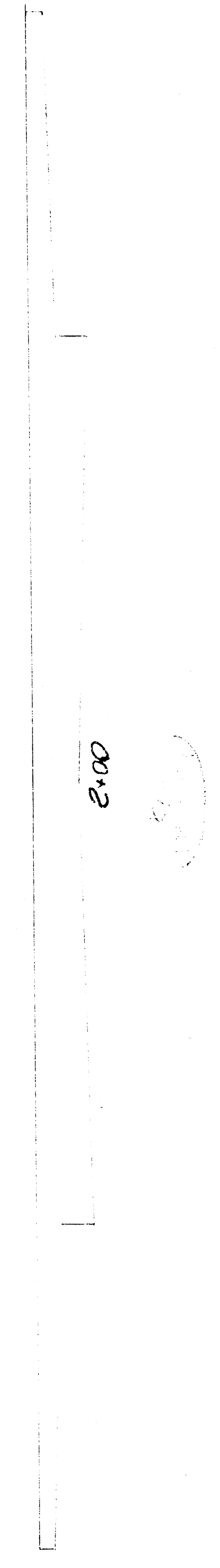
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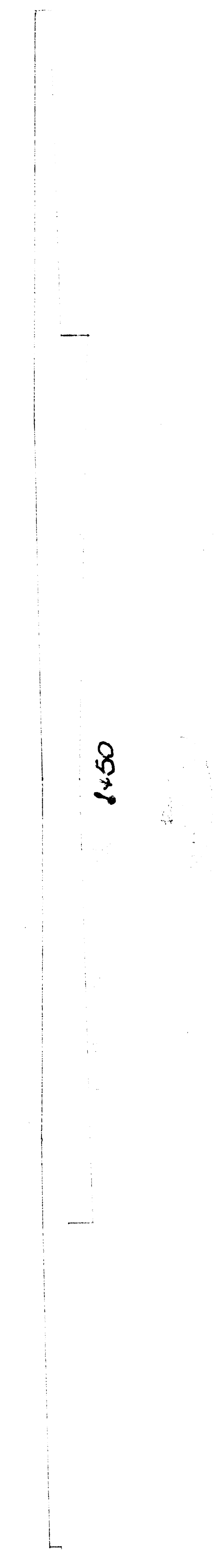
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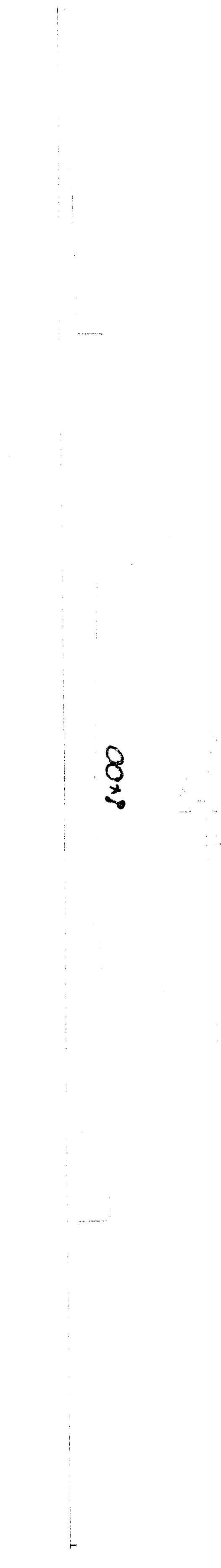
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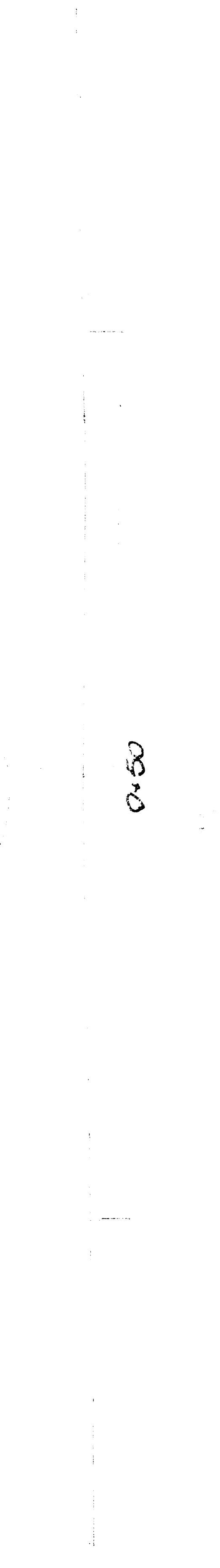
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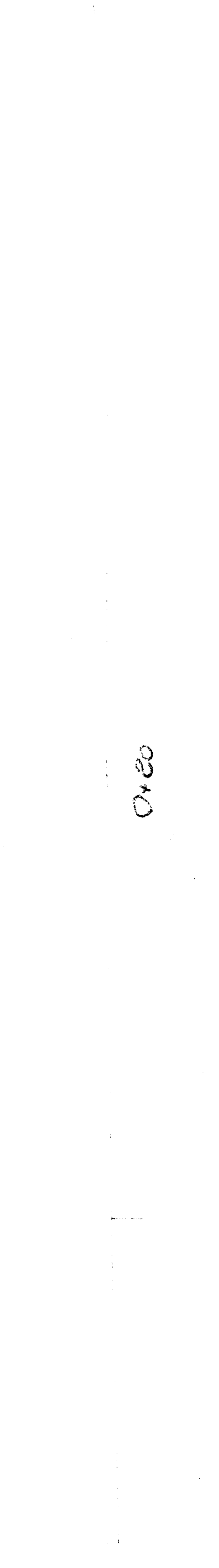
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0x50

165



0x20

165