

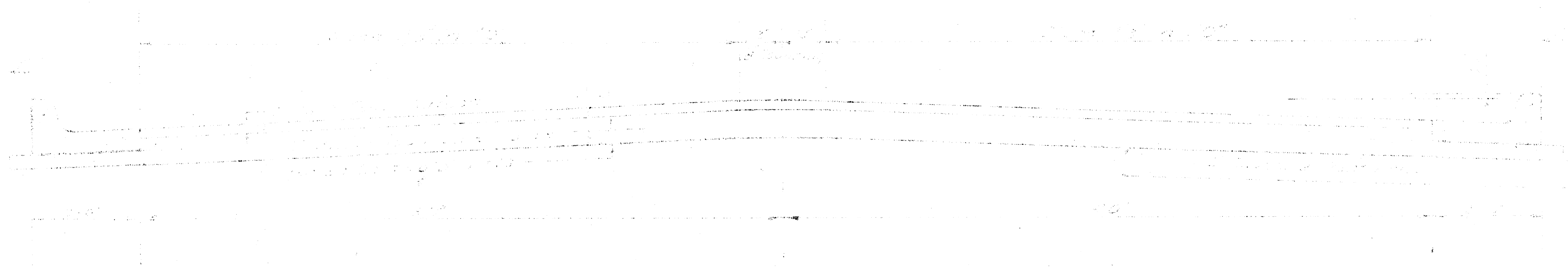
BOSTON

E.L. LINDEN TO W.L. BEDELL

PROJECT NO.

DAKS 574053

472 76 245 80228 000 000 001



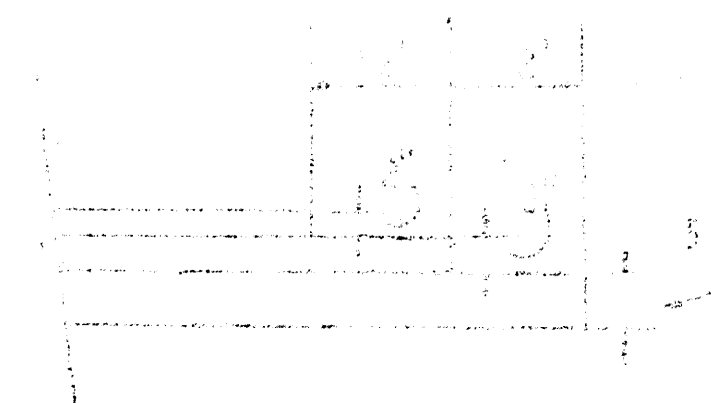
TYPICAL SECTION

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 SQUARE YARD 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 SURFACE SHALL BE PLACED WITH A BATCHING MACHINE EQUIPPED WITH 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 FOR CRACKS BUT SHALL BE INCLUDED IN THE BID PRICE FOR GRADE PARCELS OF ASPHALTIC CONCRETE PAVEMENT.

DATE OF PREPARATION
APPROVED BY
REVISION
DATE

DAKS 574053

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:

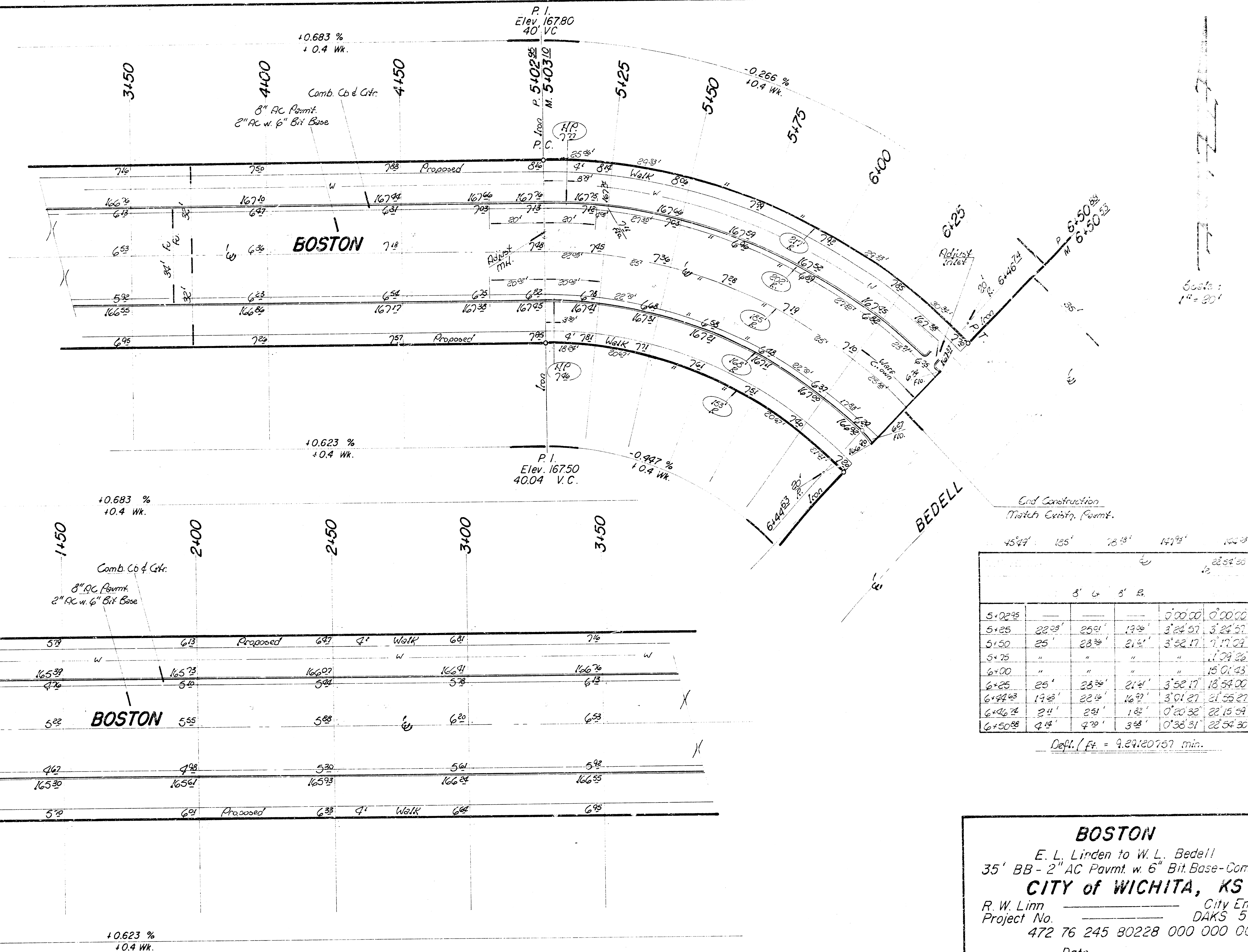
Contractor to take ties and shall replace any 'irons' either moved or destroyed during construction.

Earthwork Quantities

Property	
Excavation = 1723 ² cy	Comp. Fill = 10 ² cy.
+10% = 1724 cy	+10% = 1 ² cy.
Total = 1896 ² cy.	Total = 11 ² cy.
Manipulation = 2675 ² cy.	

NOTE TO FIELD ENGINEER & CONTRACTOR
Grade posting and clear right-of-way for proposed structure. Clearing and grubbing area to 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.



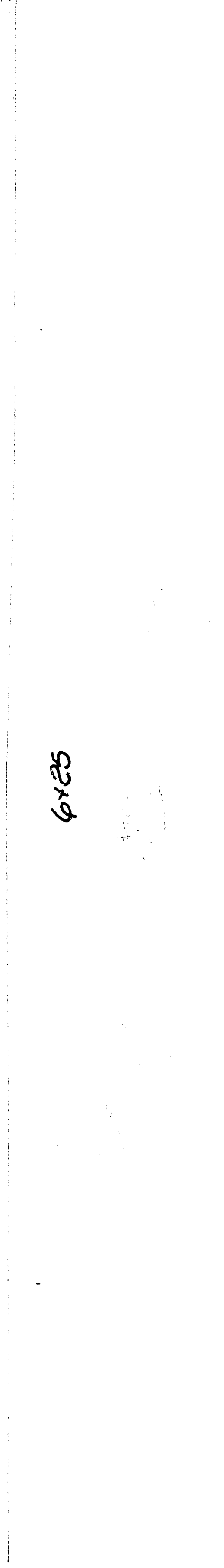
End Construction
Match Existing Formt.

Station	Left	Right	Left	Right
5+25	22.25'	25.01'	13.26'	3' 24.57'
5+30	25'	28.30'	21.41'	3' 52.17'
5+35	"	"	"	1' 29.20'
6+00	"	"	"	15' 01.43'
6+25	25'	28.30'	21.41'	3' 52.17'
6+44.43	19.43'	22.44'	16.27'	3' 01.27'
6+46.14	24'	29'	18.3'	0' 20.32'
6+50.88	4.14'	4.70'	3.38'	0' 38.31'

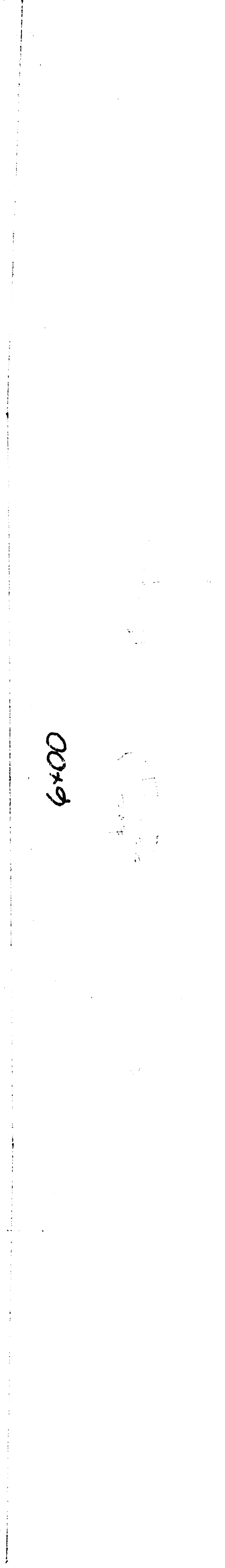
Defl. / ft. = 9.29120757 min.

BOSTON
E. L. Linden to W. L. Bedell
35' BB - 2" AC Pavmt. w. 6" Bit. Base - Comb. Co. & Ctr.
CITY of WICHITA, KS.
R. W. Linn City Engineer
Project No. DAKS 574053
472 76 245 80228 000 000 001
Date

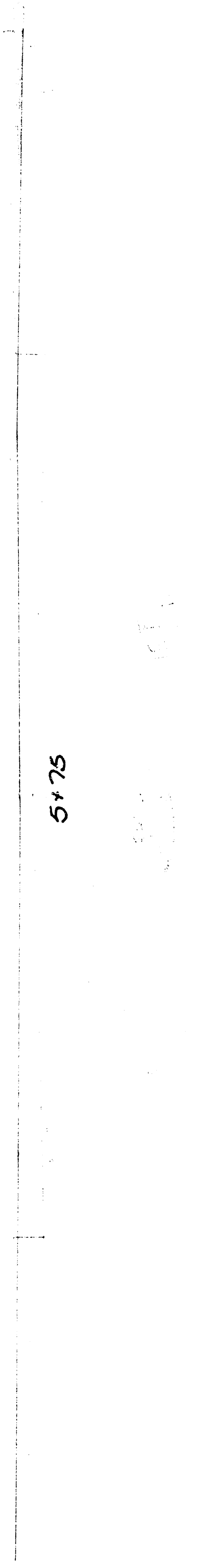
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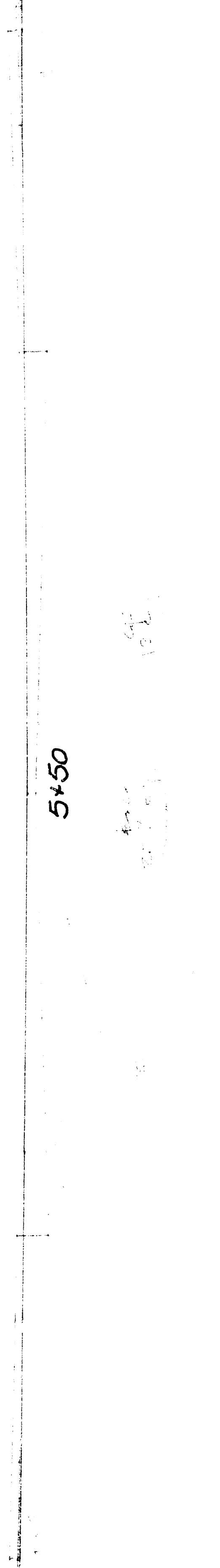
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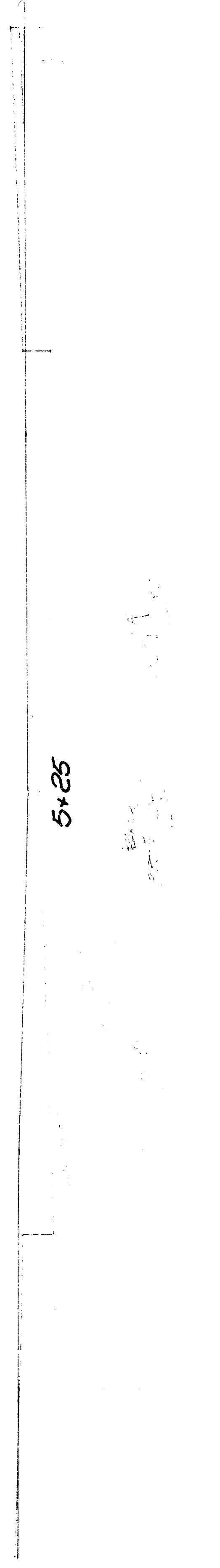
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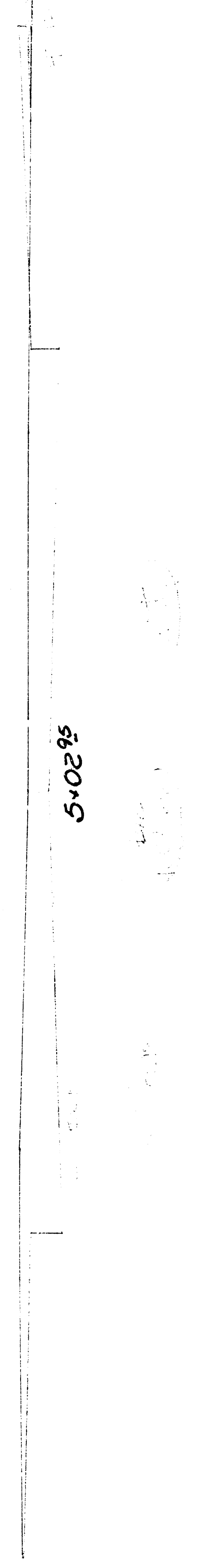
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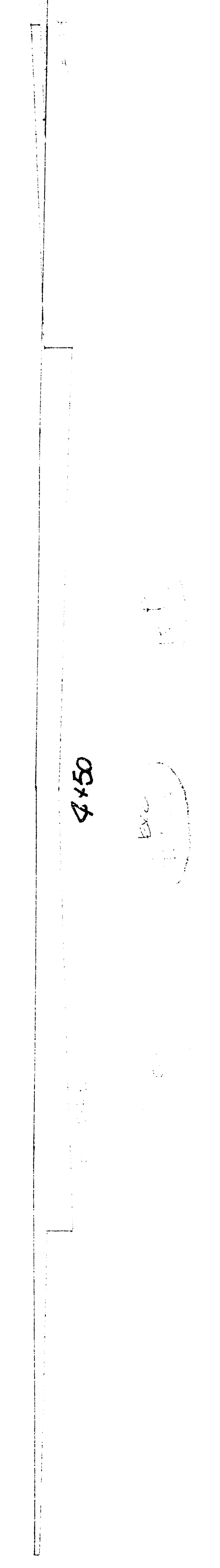
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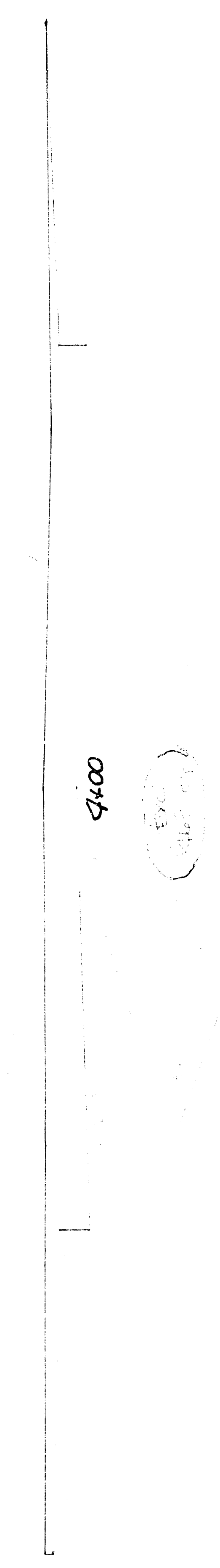
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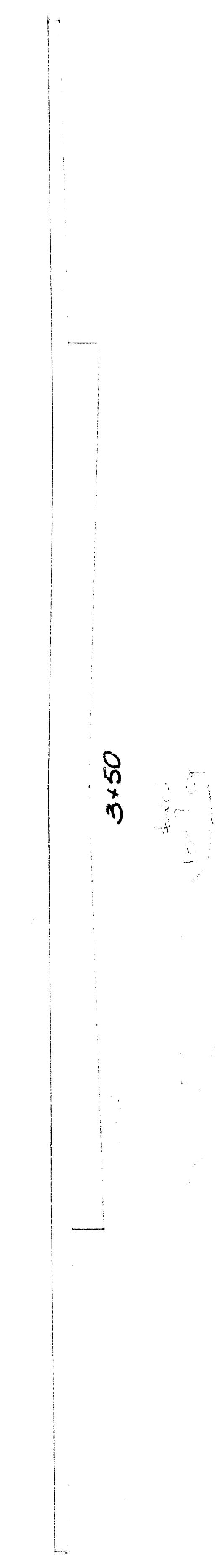
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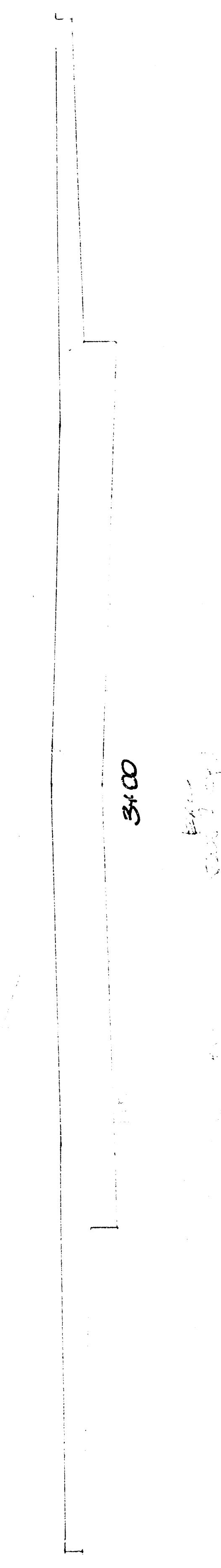
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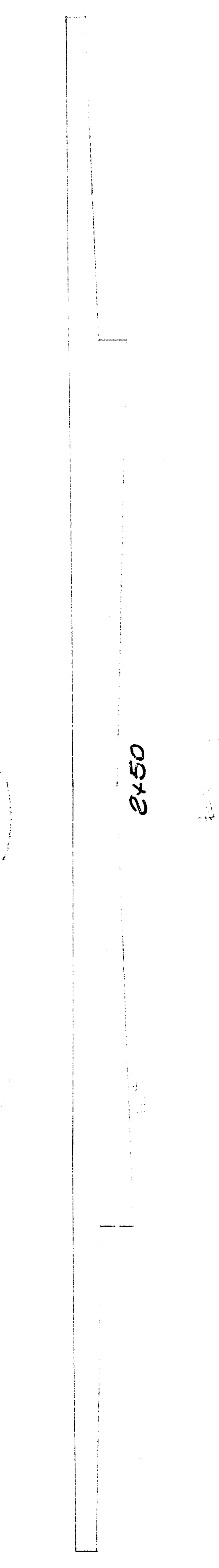
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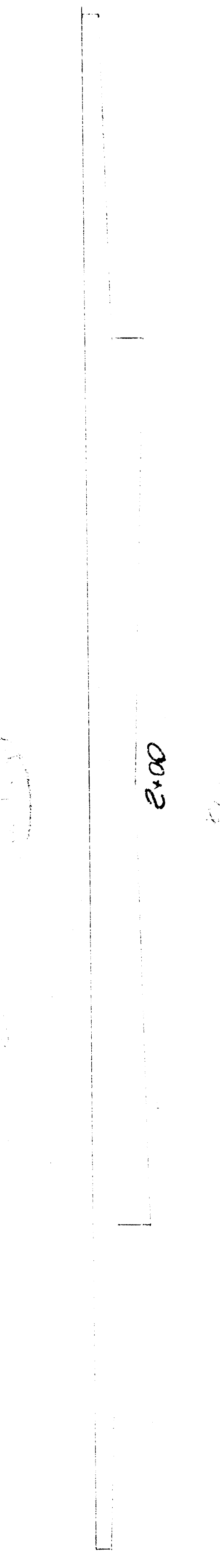
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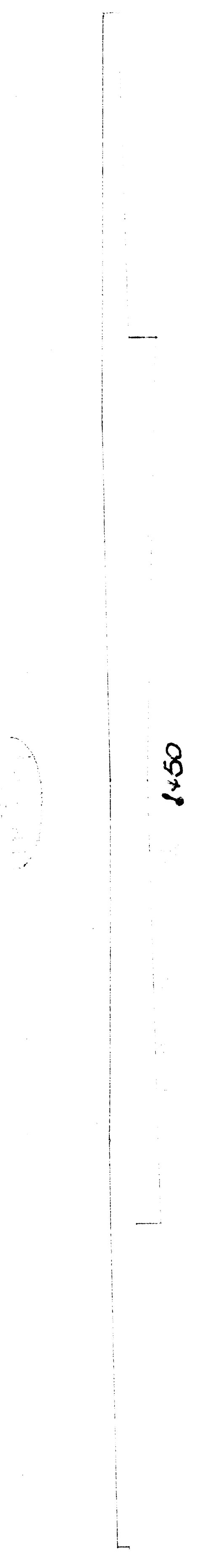
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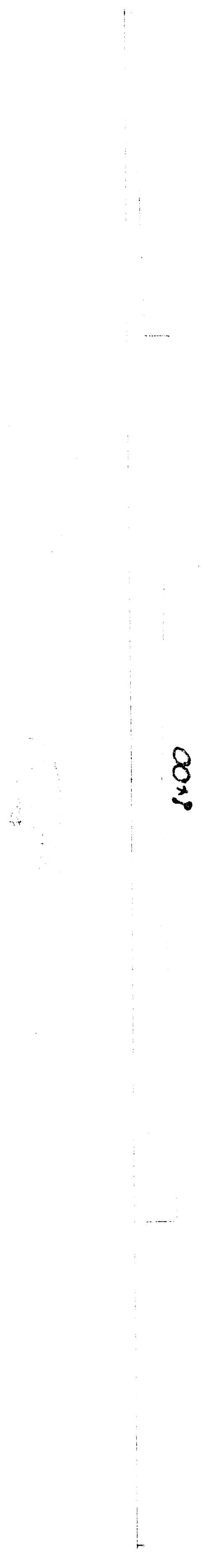
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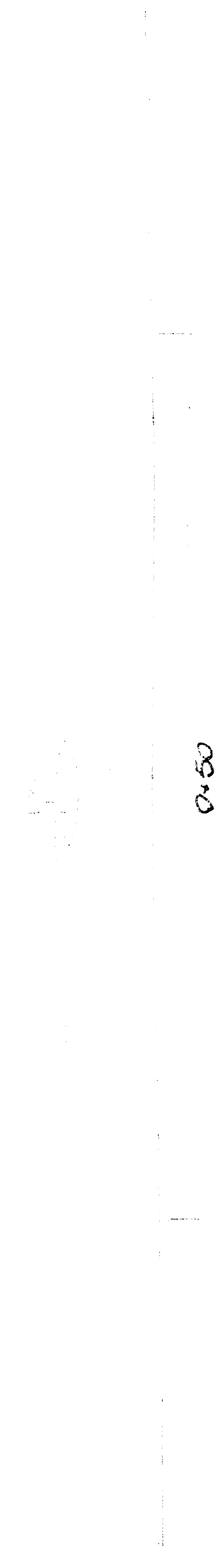
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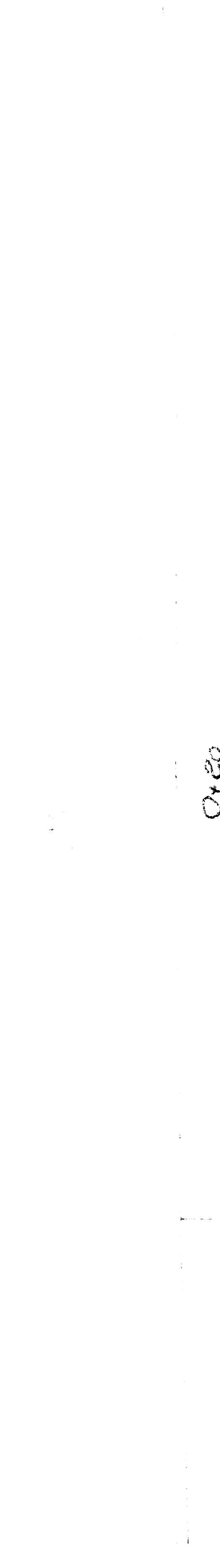
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