

Y=2,121,175

Y=2,121,100

Y=2,121,075

Y=2,121,050

Y=2,121,025

A

F

E

D

C

N 17°28'36.86" E  
30.45m

N 43°52'15.54" E  
60.97m

N 86°25'10.85" W  
39.18m

S 89°59'34.02" W  
20.19m

114

115

116

117

118

119

112

111

110

109

108

107

106

105

104

108

107

106

105

104

103

102

101

100

105

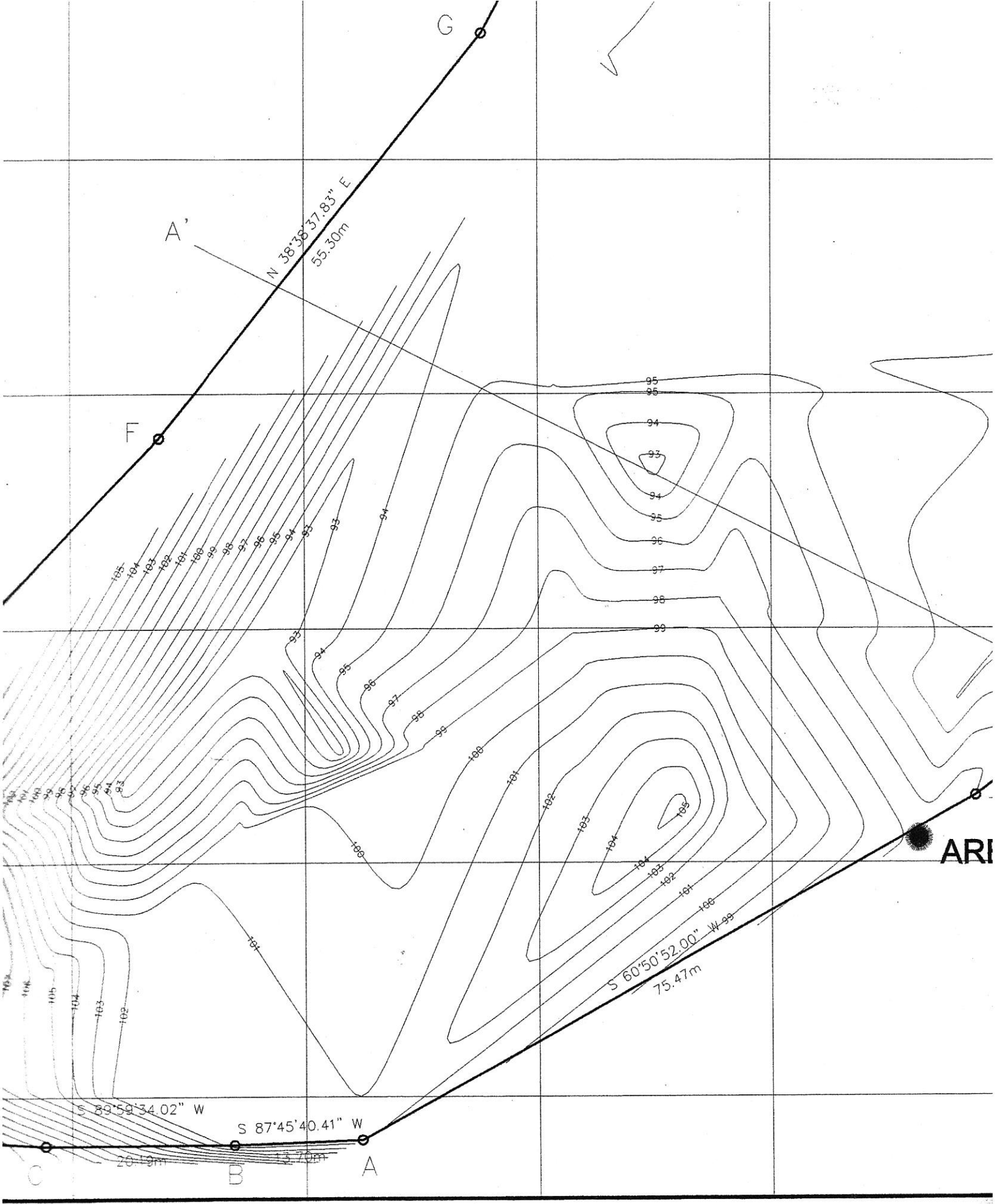
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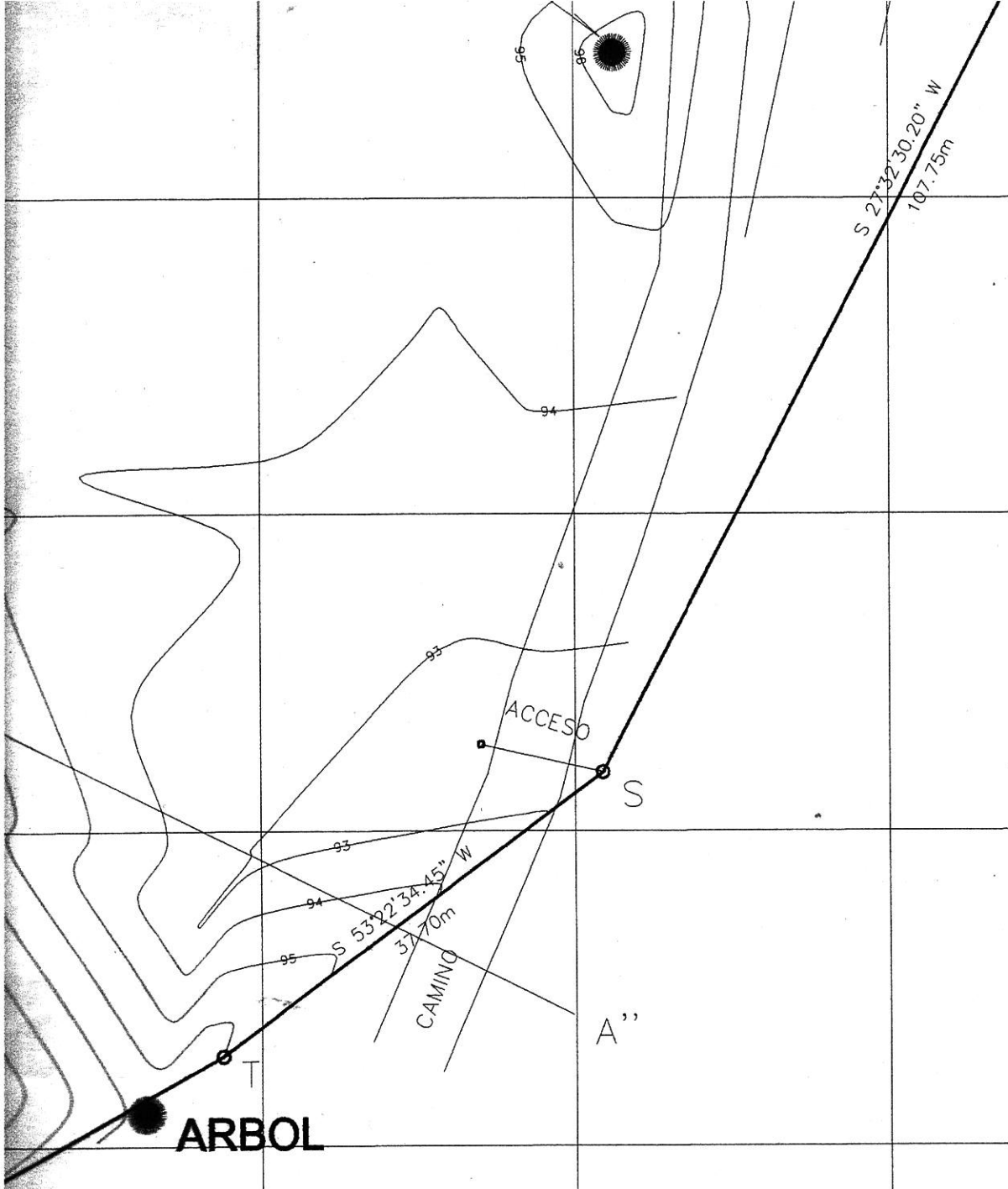
103

102

101

100





CUADRO DE C

| LADO | RUMBO             | DISTA |
|------|-------------------|-------|
| A-B  | S 87°45' 40.41" W | 13.   |
| B-C  | S 89°59' 34.02" W | 20.   |
| C-D  | N 86°25' 10.85" W | 39.   |
| D-E  | N 17°28' 36.86" E | 30.   |
| E-F  | N 43°52' 15.54" E | 60.   |
| F-G  | N 38°38' 37.83" E | 55.   |
| G-H  | N 28°04' 31.79" E | 74.   |
| H-I  | N 14°43' 32.99" E | 85.   |
| I-J  | N 85°06' 34.80" E | 39.   |
| J-K  | S 82°07' 40.82" E | 21.   |
| K-L  | S 77°00' 52.53" E | 15.   |
| L-M  | S 56°38' 15.97" E | 20.   |
| M-N  | S 20°52' 06.40" E | 13.   |
| N-O  | S 08°54' 31.06" E | 12.   |
| O-P  | S 01°29' 43.54" E | 9.    |
| P-Q  | S 03°20' 19.28" W | 10.   |
| Q-R  | S 23°27' 56.93" W | 58.   |
| R-S  | S 27°32' 30.20" W | 107.  |
| S-T  | S 53°22' 34.45" W | 37.   |
| T-A  | S 60°50' 52.00" W | 75.   |

# CUADRO DE CONSTRUCCION DEL POLIGONO FISICO

|                           | RUMBO            | DISTANCIA | AZIMUT        | VERT. | ANG.INT.      | Y            | X          |
|---------------------------|------------------|-----------|---------------|-------|---------------|--------------|------------|
|                           | S 87°45'40.41" W | 13.70     | 267°45'40.41" | A     | 206°54'48.41" | 2,120,901.75 | 519,429.83 |
|                           | S 89°59'34.02" W | 20.19     | 269°59'34.02" | B     | 182°13'53.61" | 2,120,901.21 | 519,416.25 |
|                           | N 86°25'10.85" W | 39.18     | 273°34'49.15" | C     | 183°35'15.13" | 2,120,901.28 | 519,396.06 |
|                           | N 17°28'36.86" E | 30.45     | 17°28'36.86"  | D     | 283°53'47.71" | 2,120,903.66 | 519,356.95 |
|                           | N 43°52'15.54" E | 60.97     | 43°52'15.54"  | E     | 206°23'38.68" | 2,120,932.78 | 519,366.10 |
|                           | N 38°38'37.83" E | 55.30     | 38°38'37.83"  | F     | 174°46'22.29" | 2,120,976.73 | 519,408.36 |
|                           | N 28°04'31.79" E | 74.60     | 28°4'31.79"   | G     | 169°25'53.97" | 2,121,019.92 | 519,442.89 |
|                           | N 14°43'32.99" E | 85.50     | 14°43'32.99"  | H     | 166°39'1.19"  | 2,121,085.75 | 519,478.00 |
|                           | N 85°06'34.80" E | 39.71     | 85°6'34.80"   | I     | 250°23'1.81"  | 2,121,168.44 | 519,449.74 |
|                           | S 82°07'40.82" E | 21.35     | 97°52'19.18"  | J     | 192°45'44.39" | 2,121,171.83 | 519,539.30 |
|                           | S 77°00'52.53" E | 15.97     | 102°59'7.47"  | K     | 185°6'48.28"  | 2,121,168.90 | 519,560.45 |
|                           | S 56°38'15.97" E | 20.12     | 123°21'44.03" | L     | 200°22'36.56" | 2,121,165.32 | 519,575.01 |
|                           | S 20°52'06.40" E | 13.34     | 159°7'53.60"  | M     | 215°46'9.57"  | 2,121,154.25 | 519,592.82 |
|                           | S 08°54'31.06" E | 12.00     | 171°5'28.94"  | N     | 191°57'35.34" | 2,121,141.78 | 519,597.57 |
|                           | S 01°29'43.54" E | 9.48      | 178°30'16.46" | O     | 187°24'47.52" | 2,121,129.93 | 519,599.43 |
|                           | S 03°20'19.28" W | 10.56     | 183°20'19.28" | P     | 184°50'2.82"  | 2,121,120.45 | 519,599.68 |
|                           | S 23°27'56.93" W | 58.10     | 203°27'56.93" | Q     | 200°7'37.65"  | 2,121,109.91 | 519,598.06 |
|                           | S 27°32'30.20" W | 107.75    | 207°32'30.20" | R     | 184°4'33.28"  | 2,121,056.62 | 519,575.93 |
|                           | S 53°22'34.45" W | 37.70     | 233°22'34.45" | S     | 143°22'34.45" | 2,121,960.07 | 519,526.10 |
|                           | S 60°50'52.00" W | 75.47     | 240°50'52.00" | T     | 187°28'17.55" | 2,121,938.58 | 519,495.84 |
| SUPERFICIE = 29,999.94 m2 |                  |           |               |       |               |              |            |

PR

UB

LE

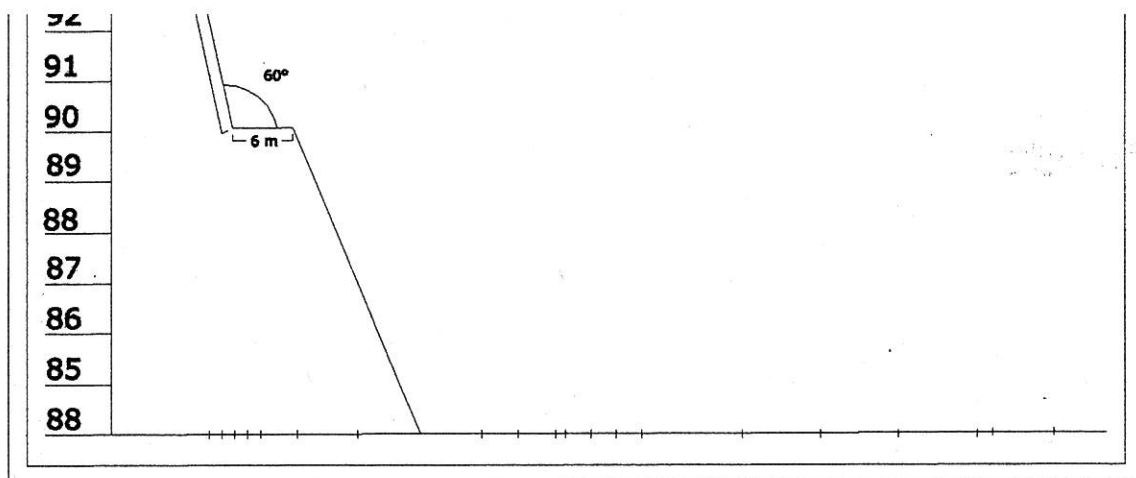
RE

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## SIMBOLOGIA



ARBOL



CONSTRUCCIONES

33.212

COTAS



VERTICES

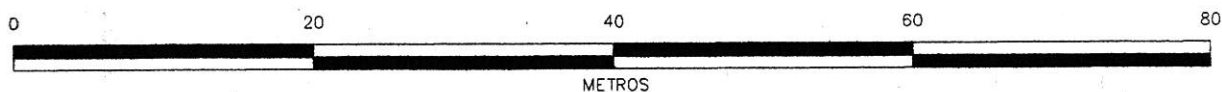
LEVANTAMIENTO REALIZADO CON ESTACION TOTAL  
COORDENADAS UTM NAD 27

## DATOS GENERALES DEL PREDIO

|                                           |                                  |             |
|-------------------------------------------|----------------------------------|-------------|
| PROPIETARIO:                              | EJIDO DE TLALMANALCO             |             |
| UBICACION:                                | CERRO EL TENAYO                  |             |
|                                           | MUNICIPIO DE TLALMANALCO, MEXICO |             |
| LEVANTO:                                  | CARLOS MENDOZA ESCOBAR           |             |
| REVISO:<br>ING. B. CARLOS ENRIQUEZ FLORES | DIBUJO:                          | J. L. B. M. |
| FECHA:<br>JULIO DE 2008                   | ESCALA NUMERICA:                 | 1 : 500     |

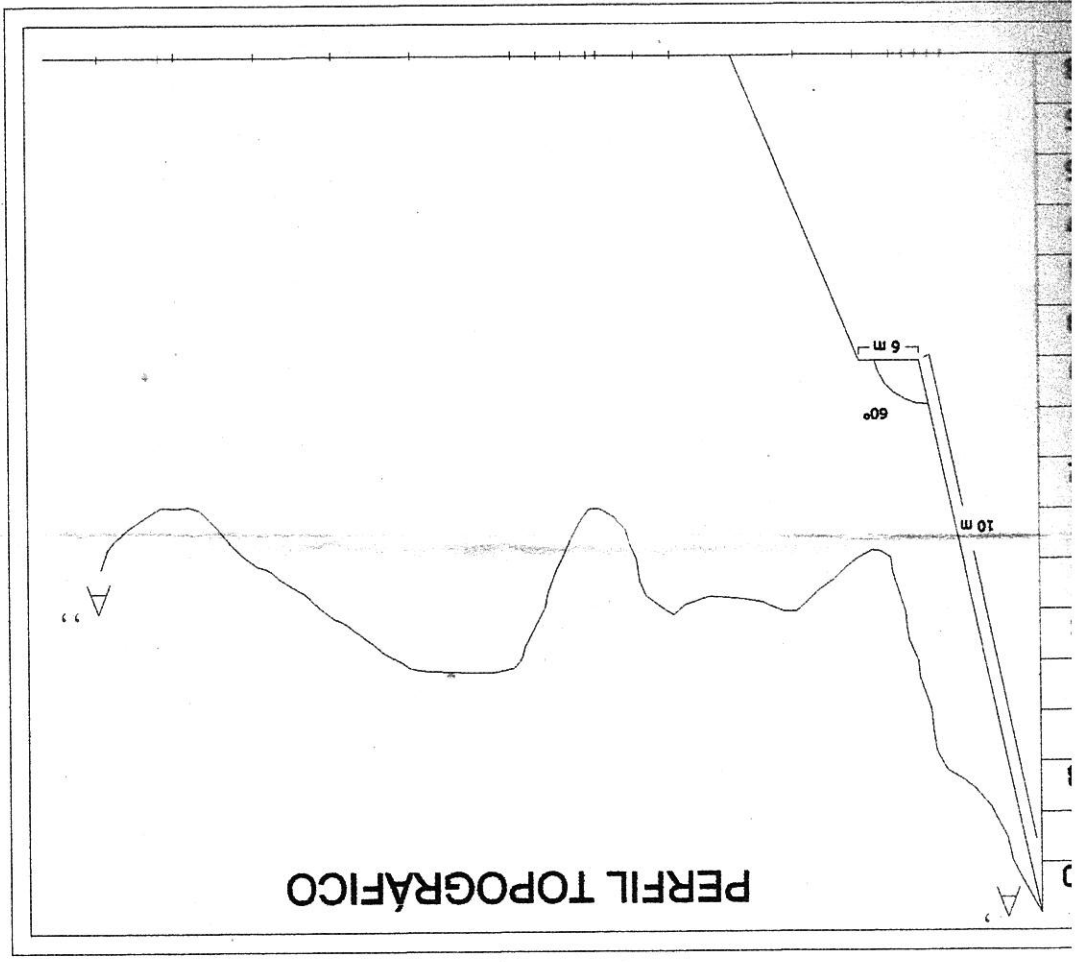
NOTA: ACOTACIONES EN METROS.

ESCALA GRAFICA



# SIMBOLOGIA

ARBOL

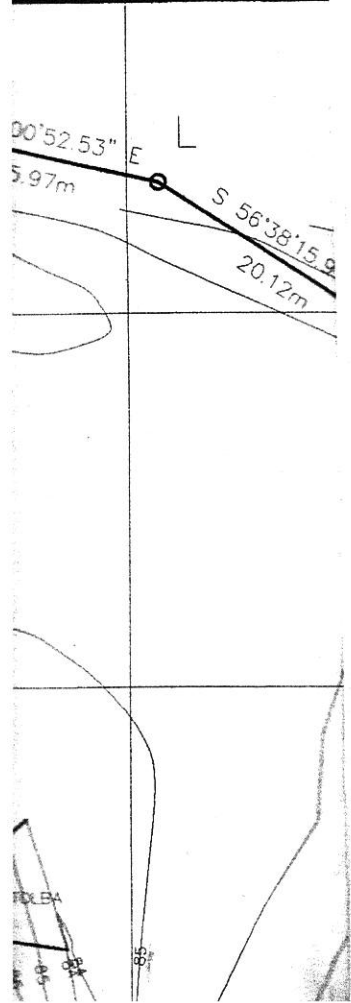


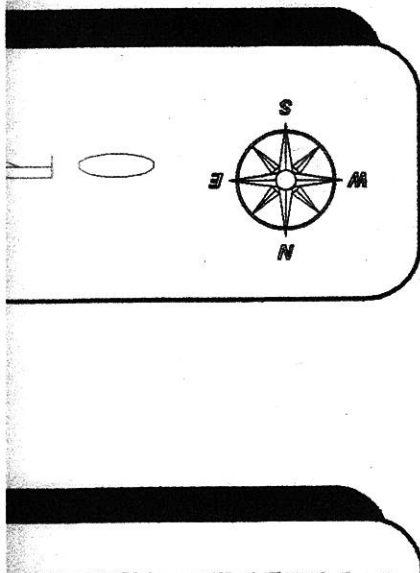
# PERFIL TOPOGRAFICO

# ORIENTACION

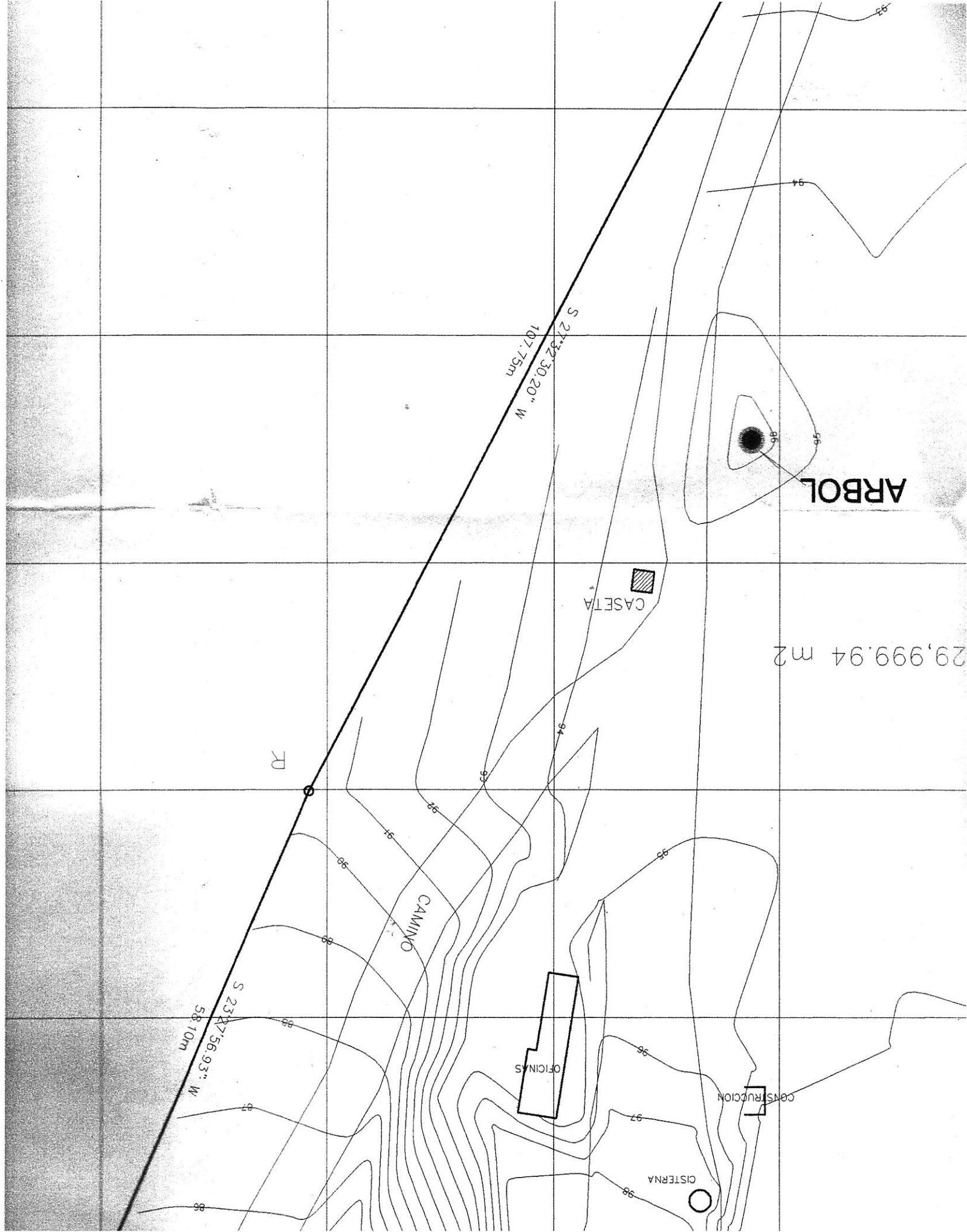


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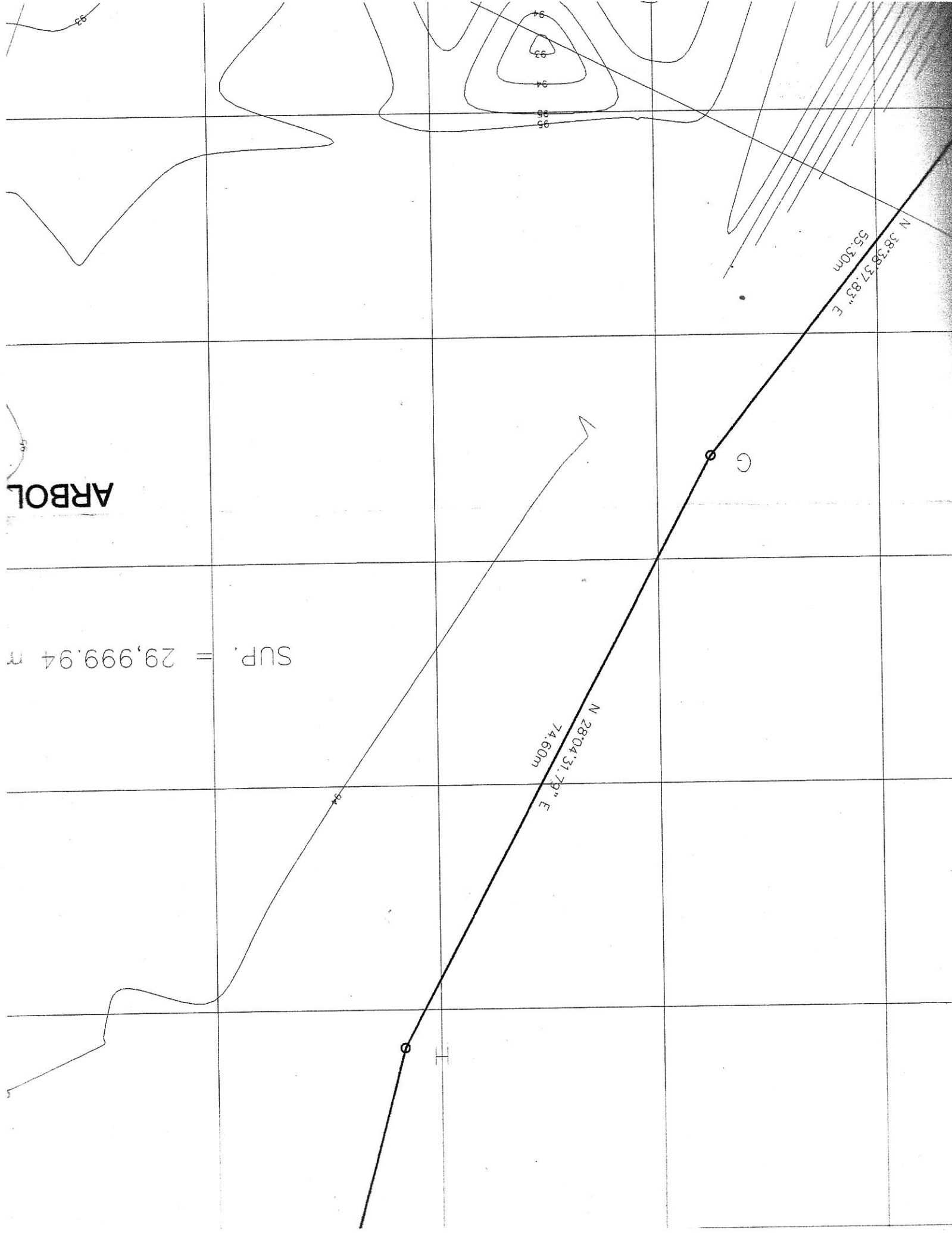












ARBOL

SUP. = 29,999.94 m

N 28°04'31.79" E  
74.60m

N 38°38'37.83" E  
55.30m

G

H

Y=2,121,100

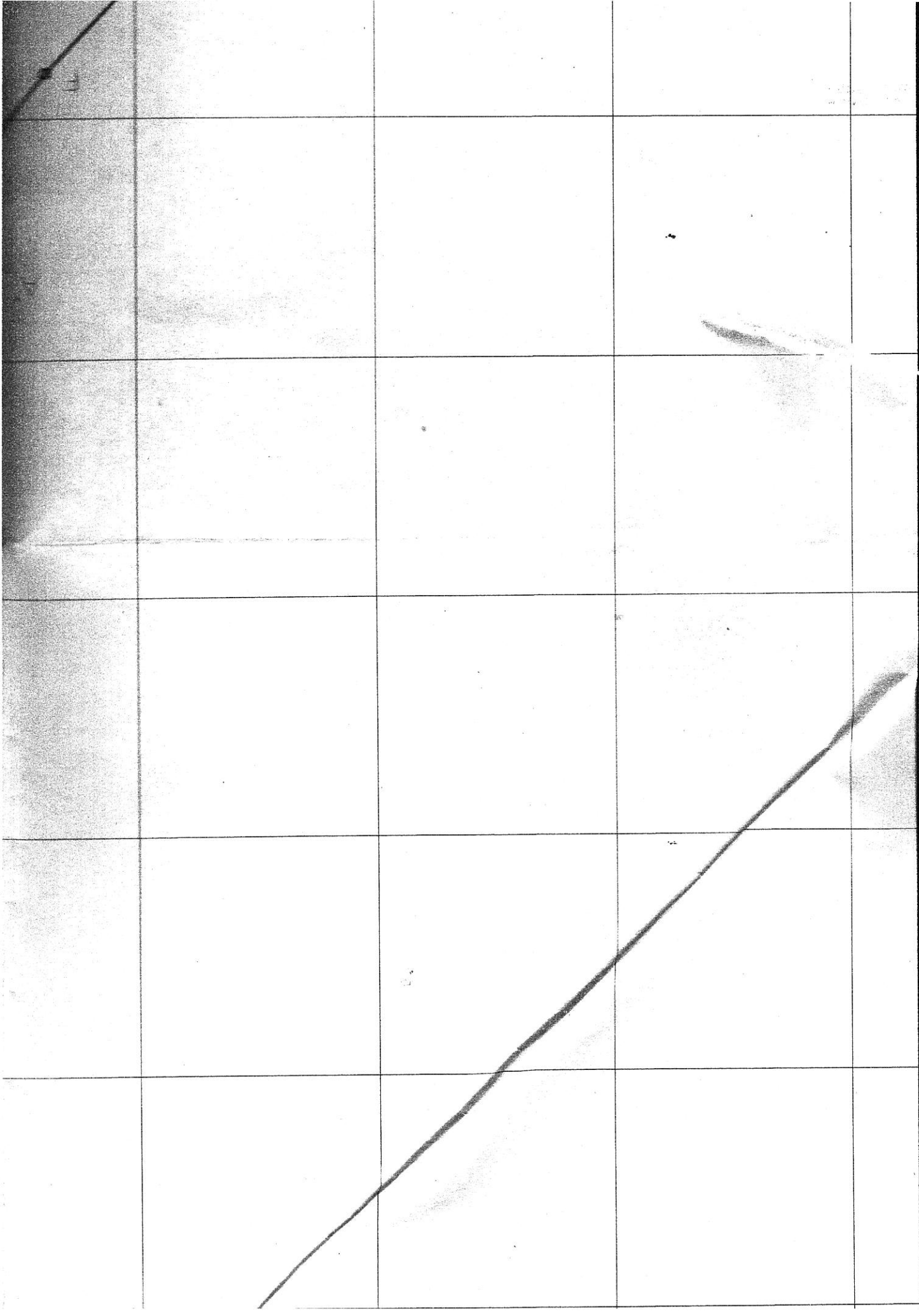
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Y=2,121,175

Y=2,121,200

Y=2,121,225

Y=2,121,250



Y=2,121,225

Y=2,121,225

Y=2,121,250

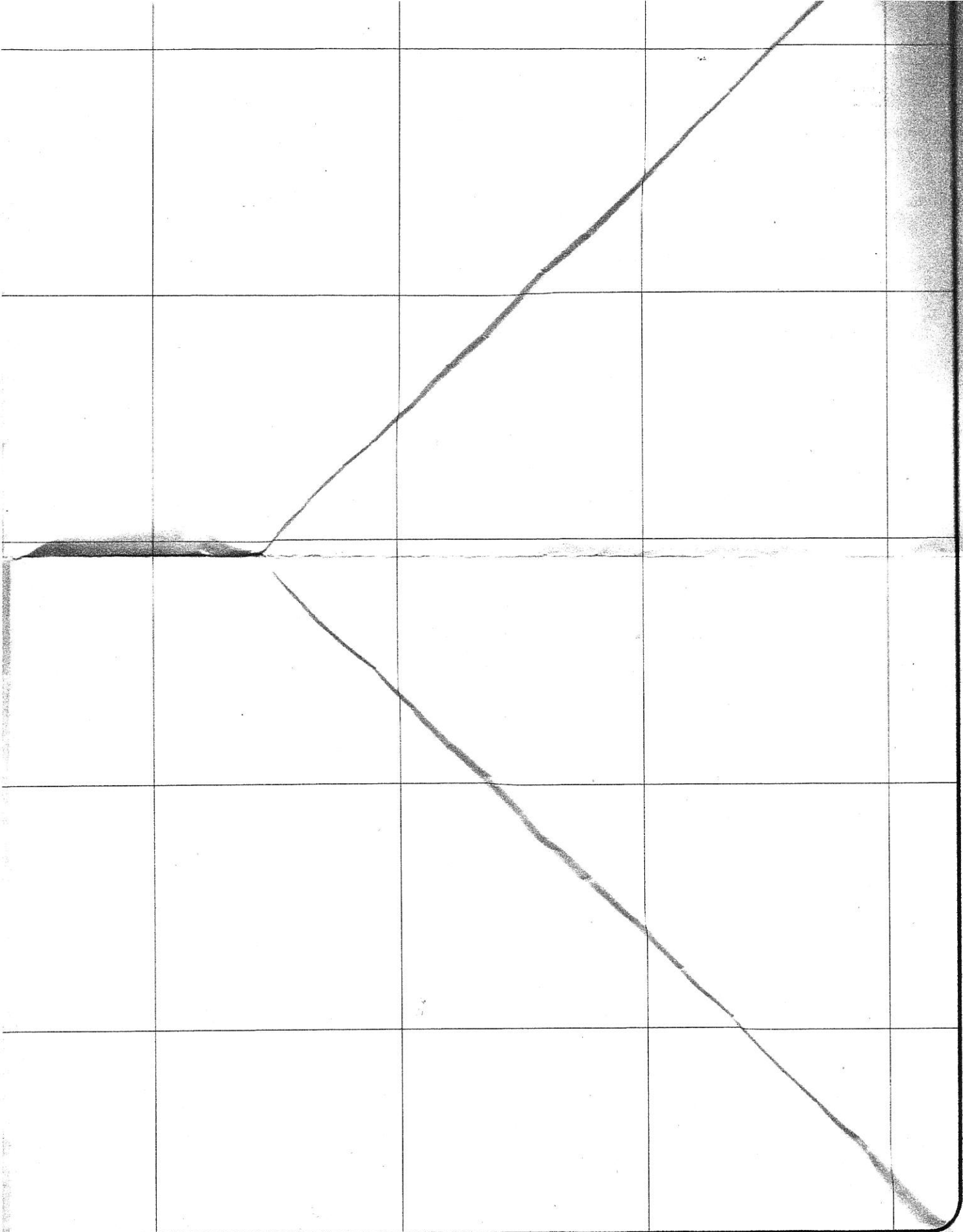
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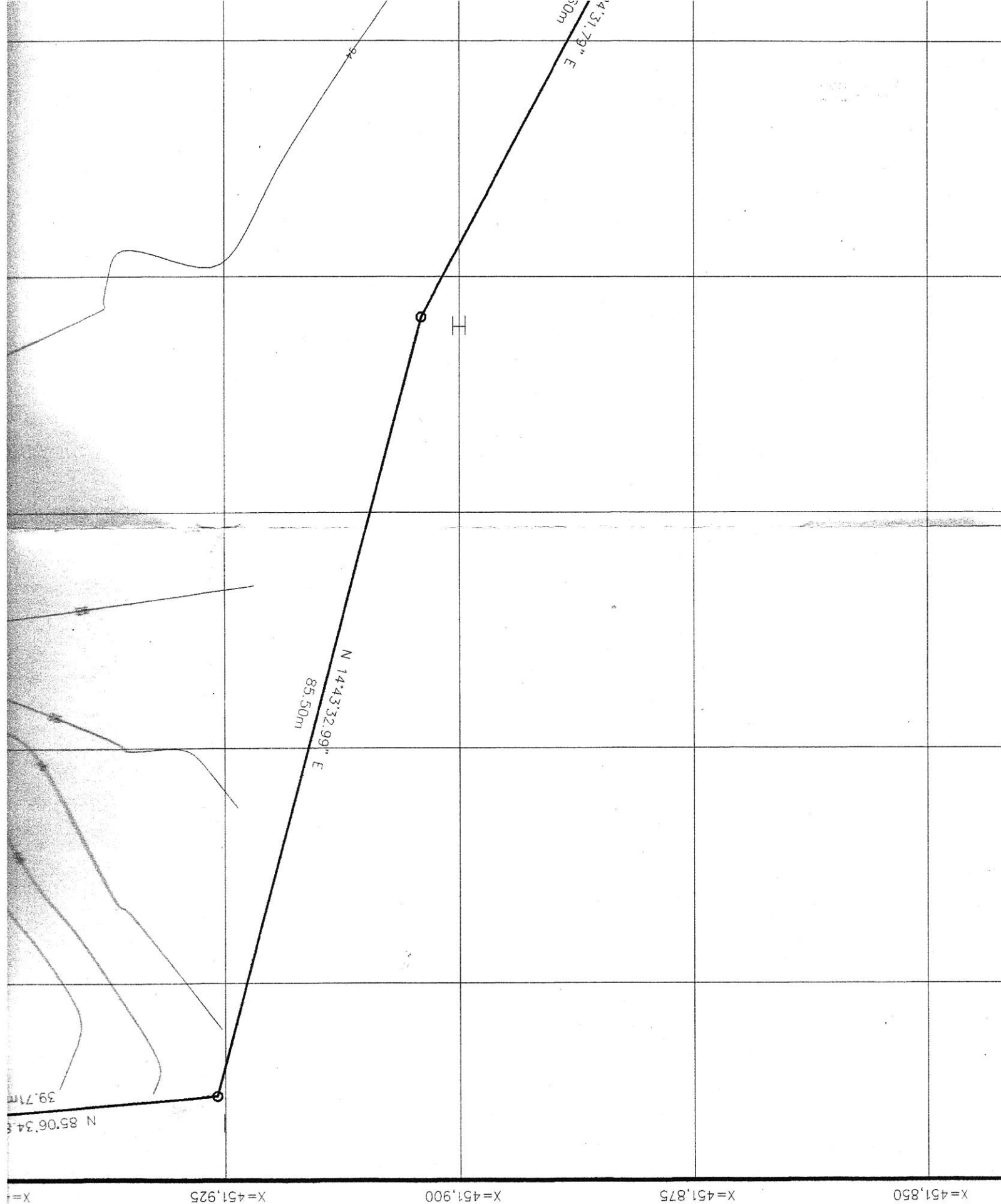
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X=451,775

X=451,800

X=451,825





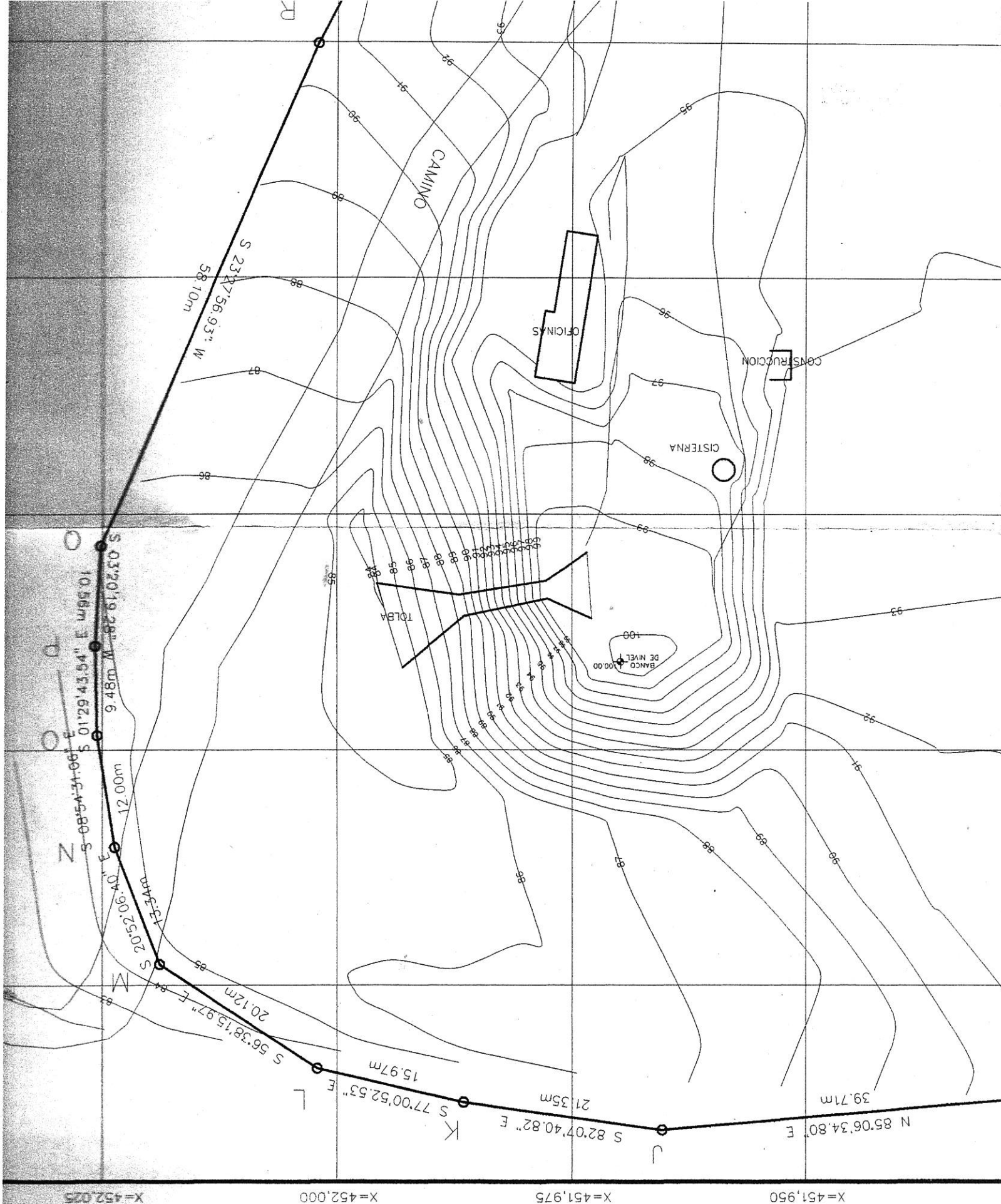
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X=451,900

X=451,925

X=

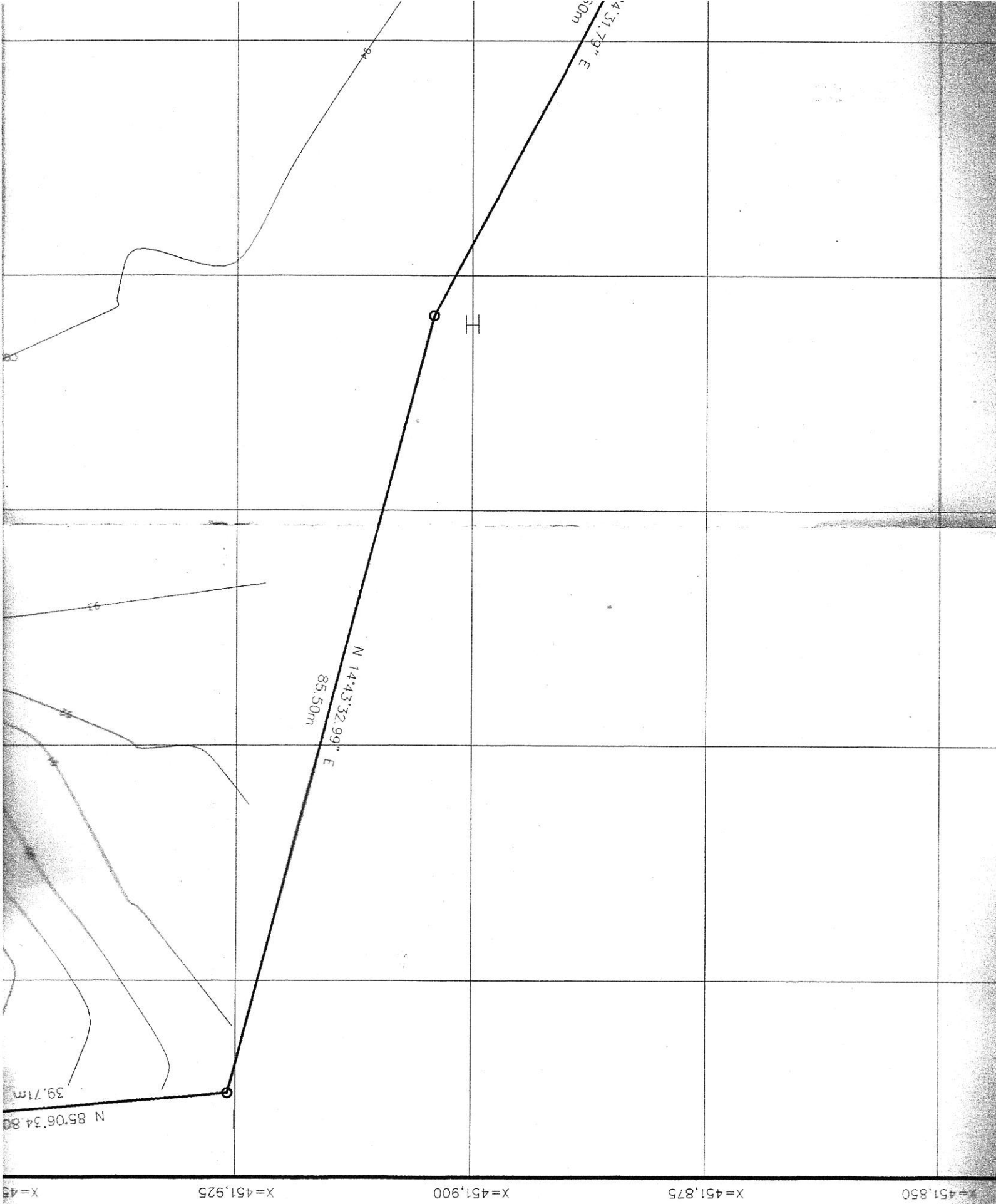


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X=452,000

X=451,975

X=451,950



X=451,850

X=451,875

X=451,900

X=451,925

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Y=2,121,200

Y=2,121,225

Y=2,121,250

Y=2,121,275

X=451,750

X=451,775

X=451,800

X=451,825

