

Gruvkarta
över
Holmtjärngruvan
belägen i

Norsjö kommun, Västerbottens län

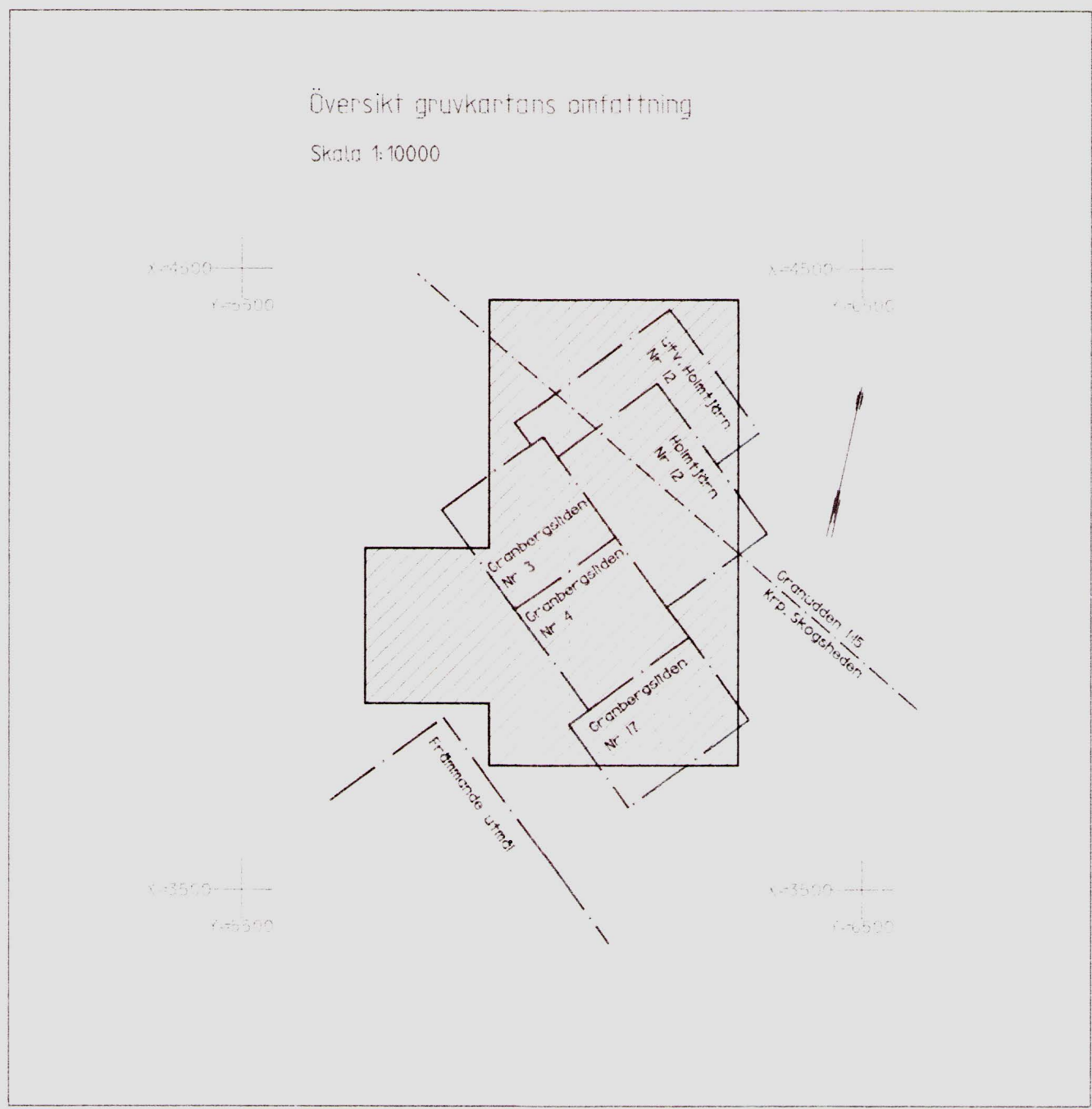
upprättad enligt äldre kartor och mätningar avslutade den 15 oktober 1996

av

Carl Boman

Carl Boman

Behörig gruvmätare



Geologiska beteckningar enligt gällande anvisningar med följande avvikelser

- | | |
|-----|------------------------|
| 18 | Tuffit |
| 32 | Dacit |
| 106 | Seniitkvartsit |
| 136 | Kvarts |
| 161 | Kloritskiffer/Täljsten |

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|-----|------------|
| 172 | Svavelkis |
| 173 | Zinkblände |

Överbeteckningar:

- | | |
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| + | Koppar |
| ○ | Zink |
| ▪ | Svavelkis |
| ~ | Kvarts |
| — | Bly |

Kartografiska beteckningar enligt gällande anvisningar med följande avvikelse

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| | Krosszon |
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Skala 1:500

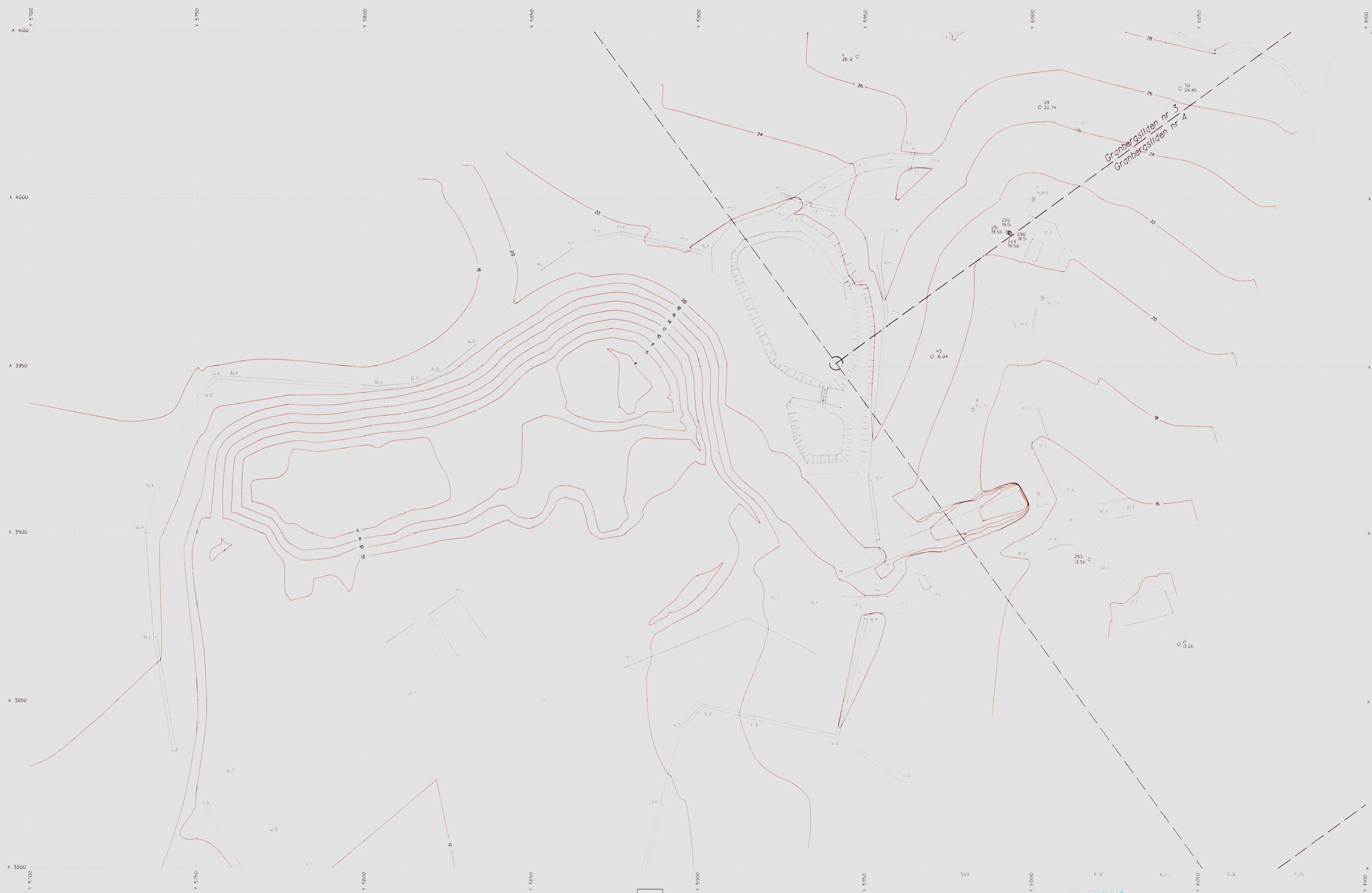
Holmtjärngruvans gruvkoordinatsystem

X	Y	Z
0	0	0
2000	0	

Rikets koordinatsystem 2.5 gon W 1938

X	Y	Z
7223093.1	1671970.7	303.98
7225044.5	1672408.7	

52-594/16
03.12.30



Skala 1:500

Holmtjärngruvan

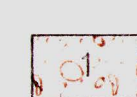
Topografiskt dagblad

52-514/116
95-12 3 0



52-544/96
66-15-3

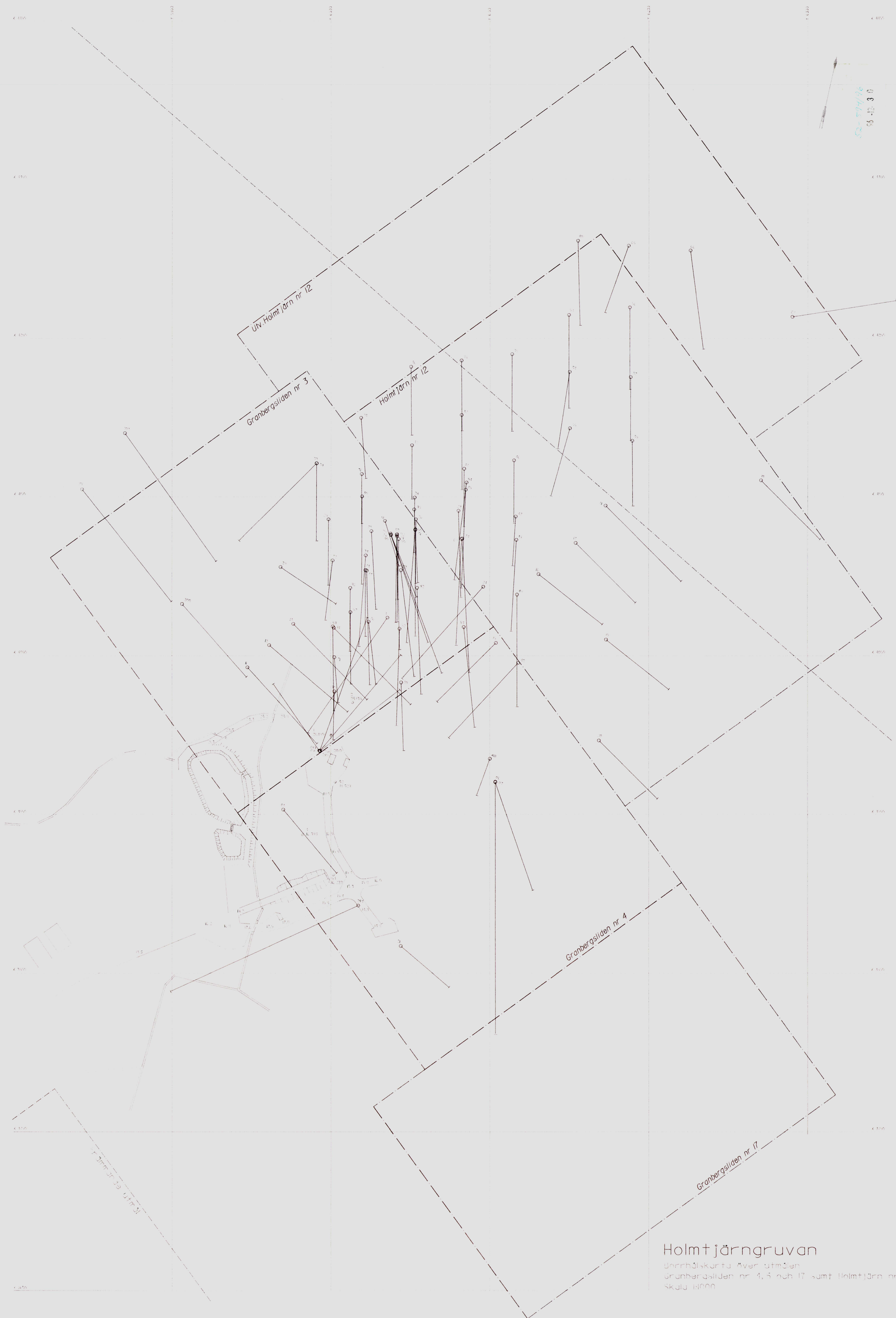
Teckenförklaring (gäller endast detta blad)

 Gråbergsfyll

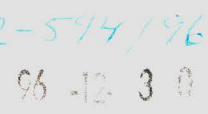
Holmtjärngruvan

Längdprojektion visande brytningsår och fyllnadsmaterial

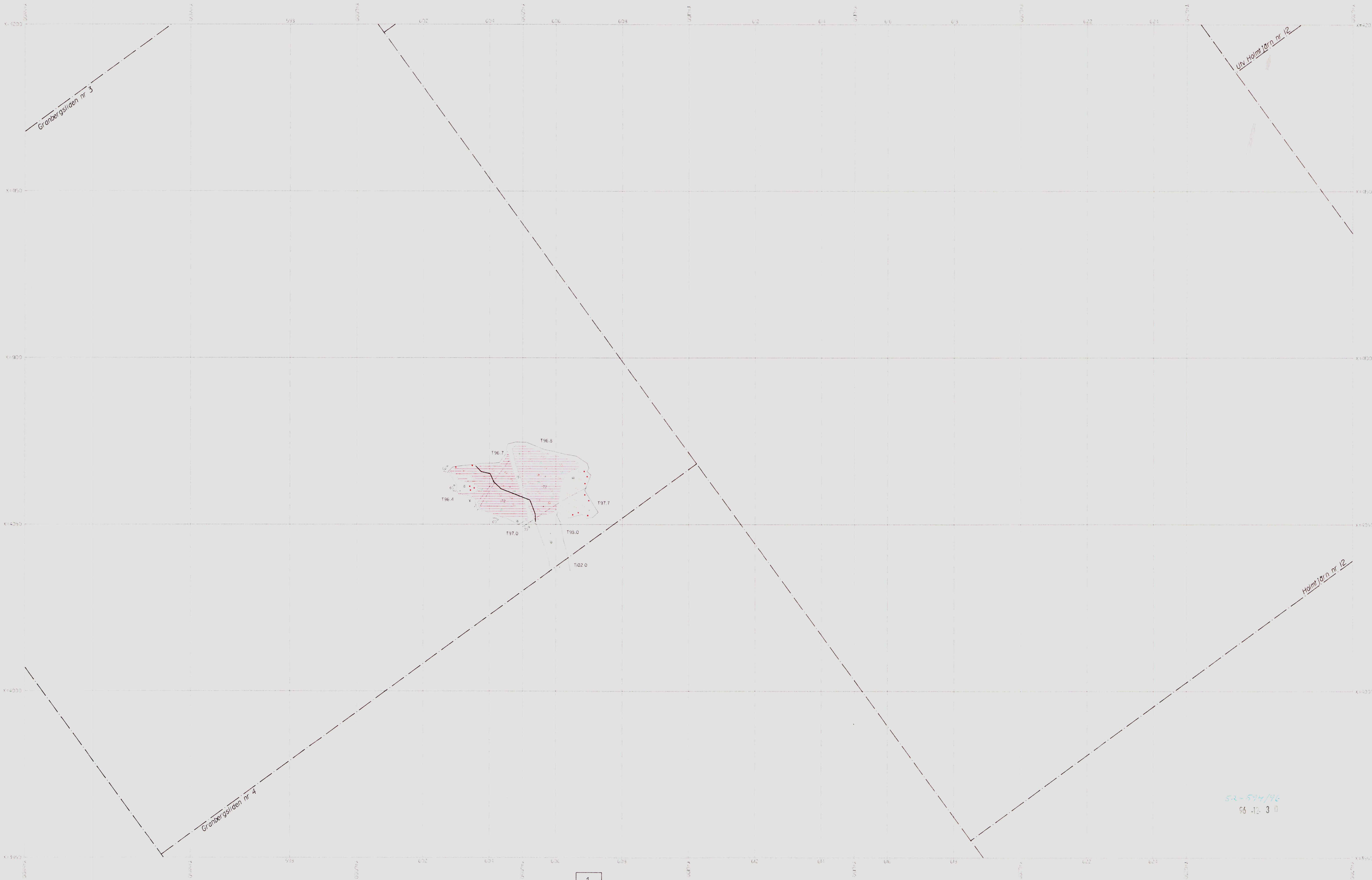
Skala 1:500



Holmtjärngruvan
Översiktskarta över utmäten
Granbergssliden nr 4, 5 och 17 samt Holmtjärn nr 12
Skala 1:1000



Horizontalskärning 70 m



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Skala 1:500

Holmtjärngruvan

Horizontalskärning 101 m

SR-574/96
96-12-3



Skala 1:500

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Holmtjärngruvan

Horizontalskärning 133 m



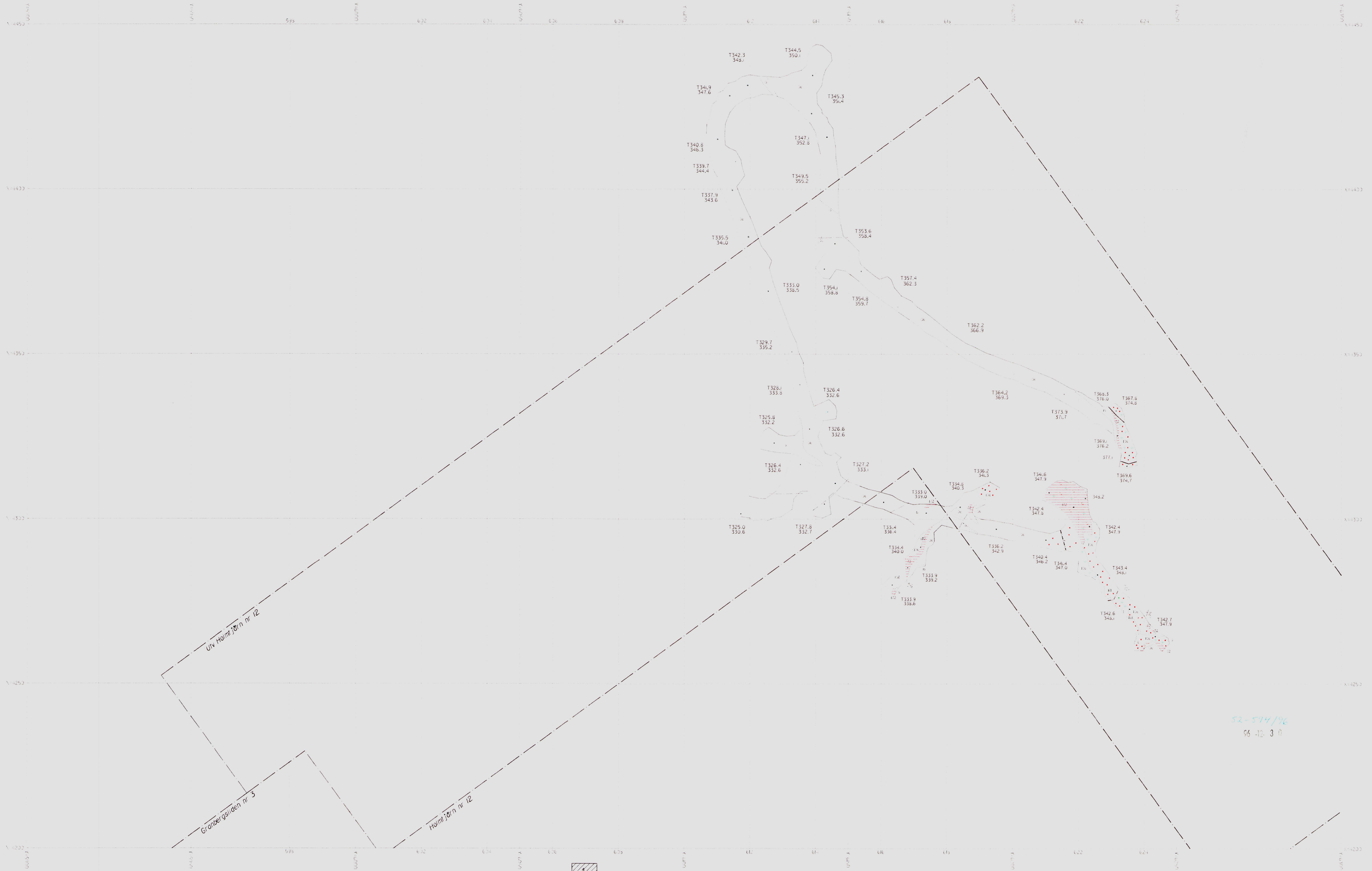
Skala 1:500

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Holmtjärngruvan

Horisontalskärning 325 m

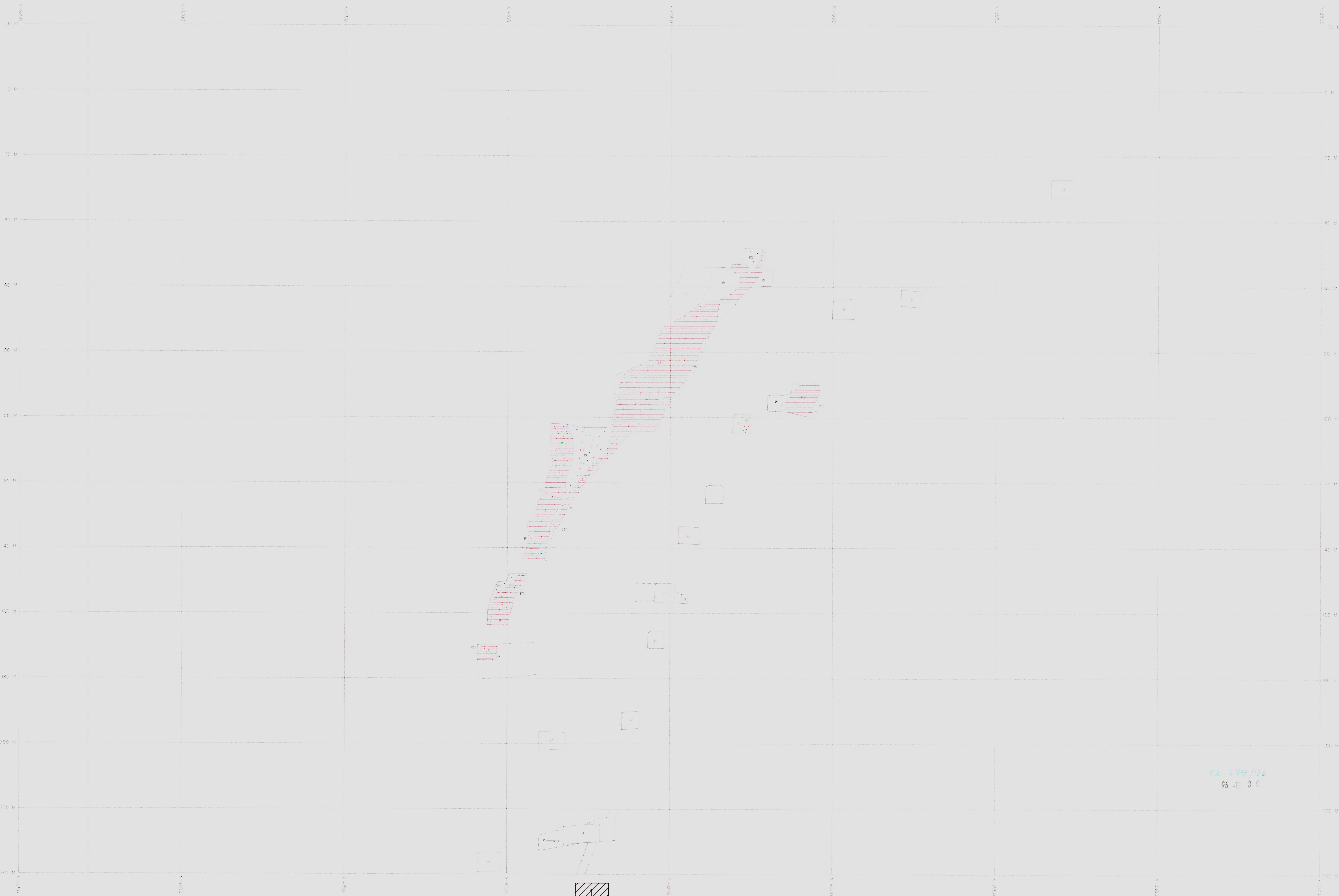
52-594/16
96-12-30



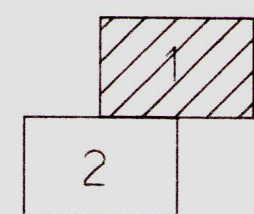
Skala 1:500

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Holmtjärngruvan Horisontalprojektion 330-374 m



Skala 1:500



Holmtjärngruvan

Tvärprofil Y= 6040

52-594/96
96-12-30



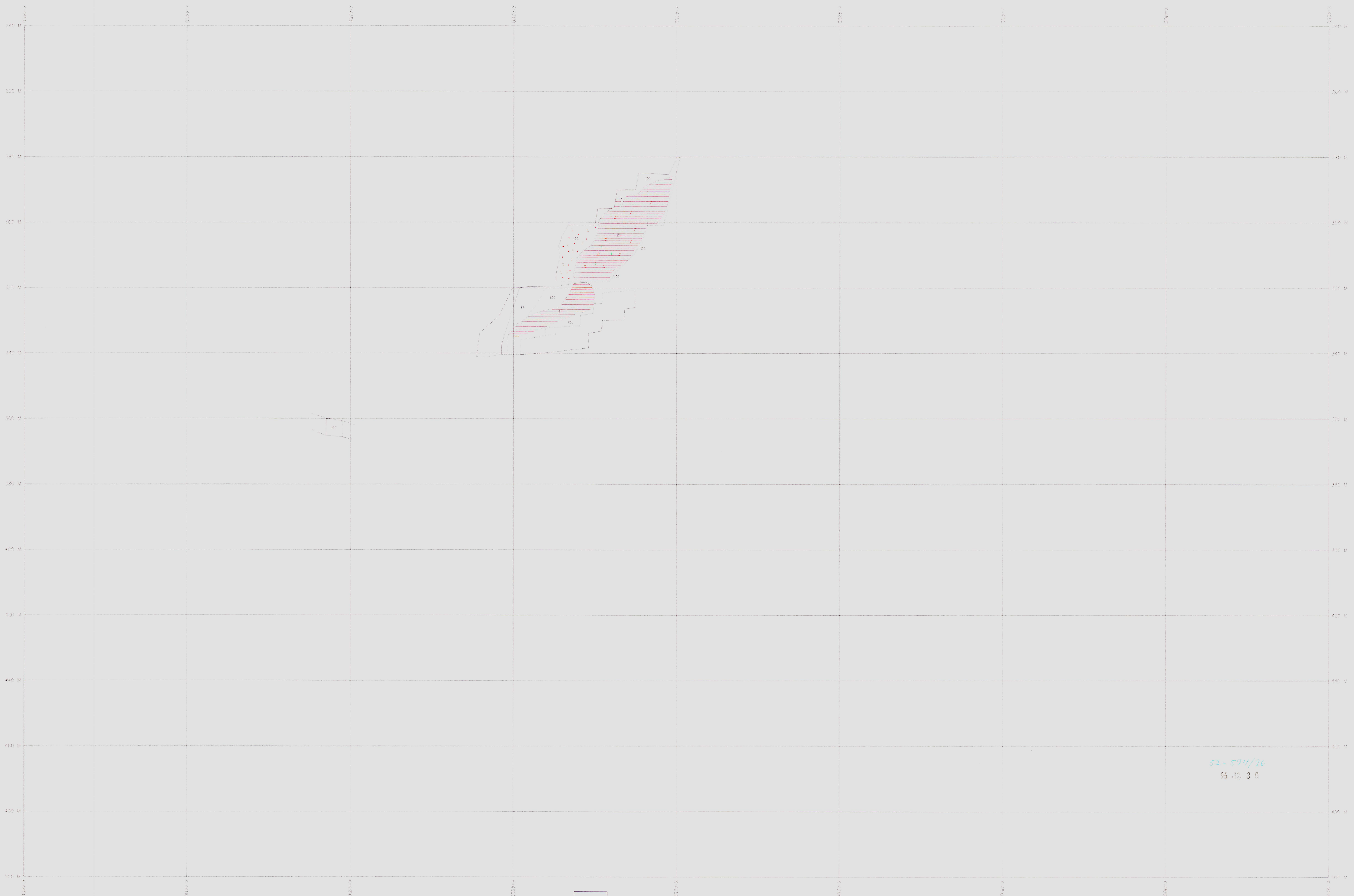
52-574/96
03-12-30

Skala 1:500

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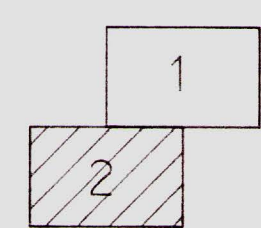
Holmtjärngruvan

Tvärprofil Y=6060



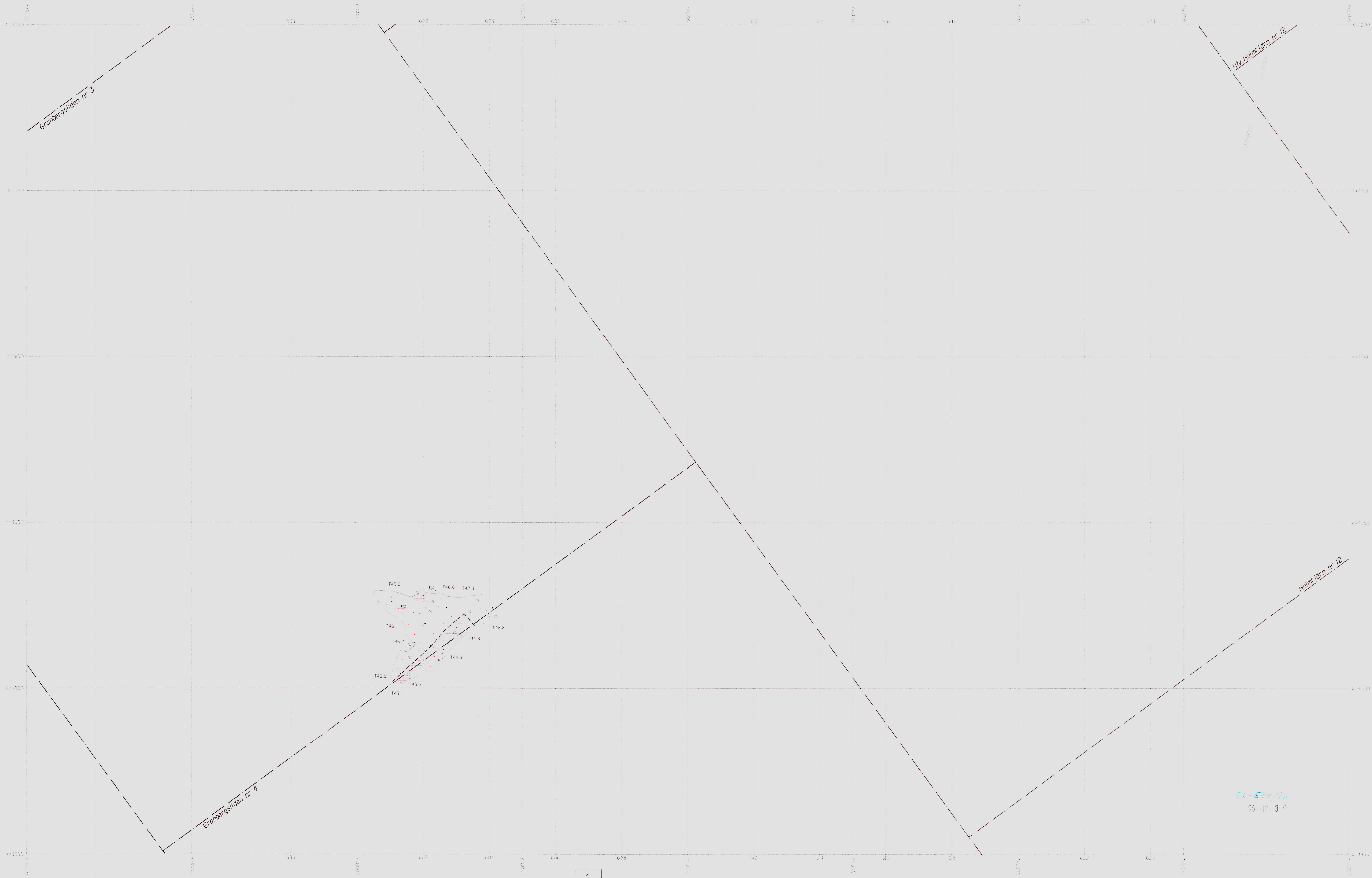
52-574/76
96-12-3-0

Skala 1:500



Holmtjärngruvan

Tvärprofil Y=6180

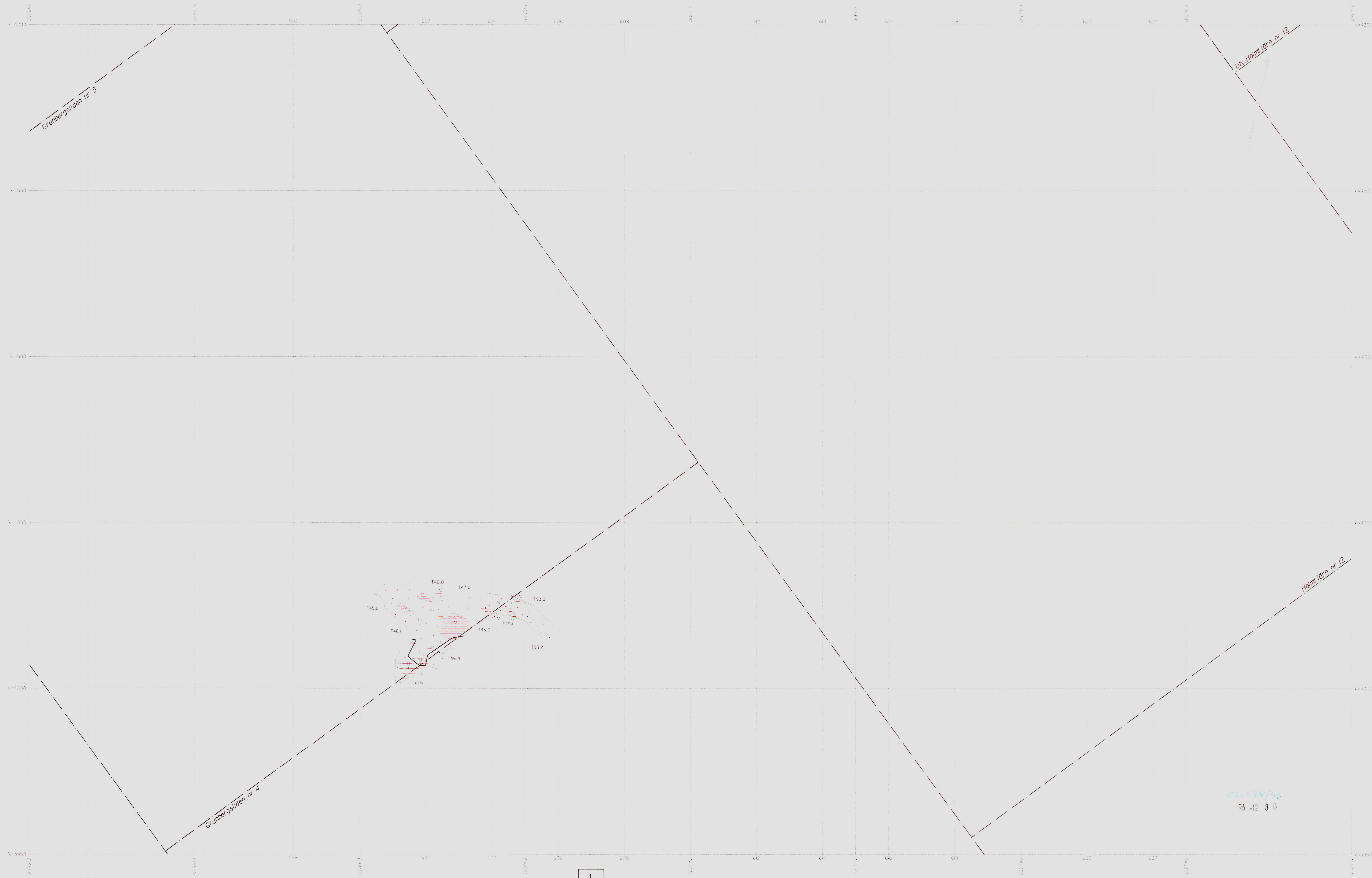


Skala 1:500

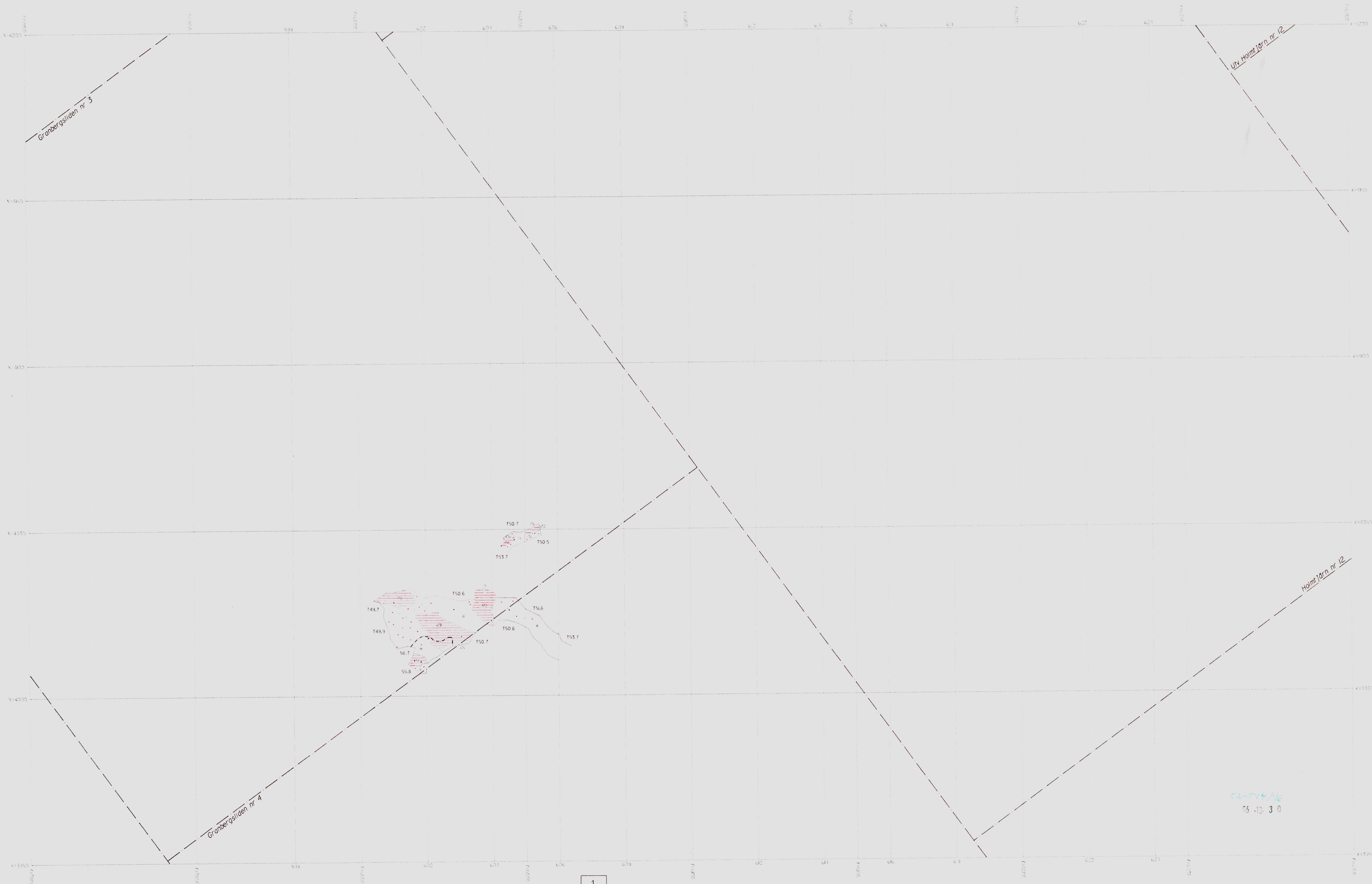
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Holmtjärngruvan

Horizontalskärning 50 m



52-594/46
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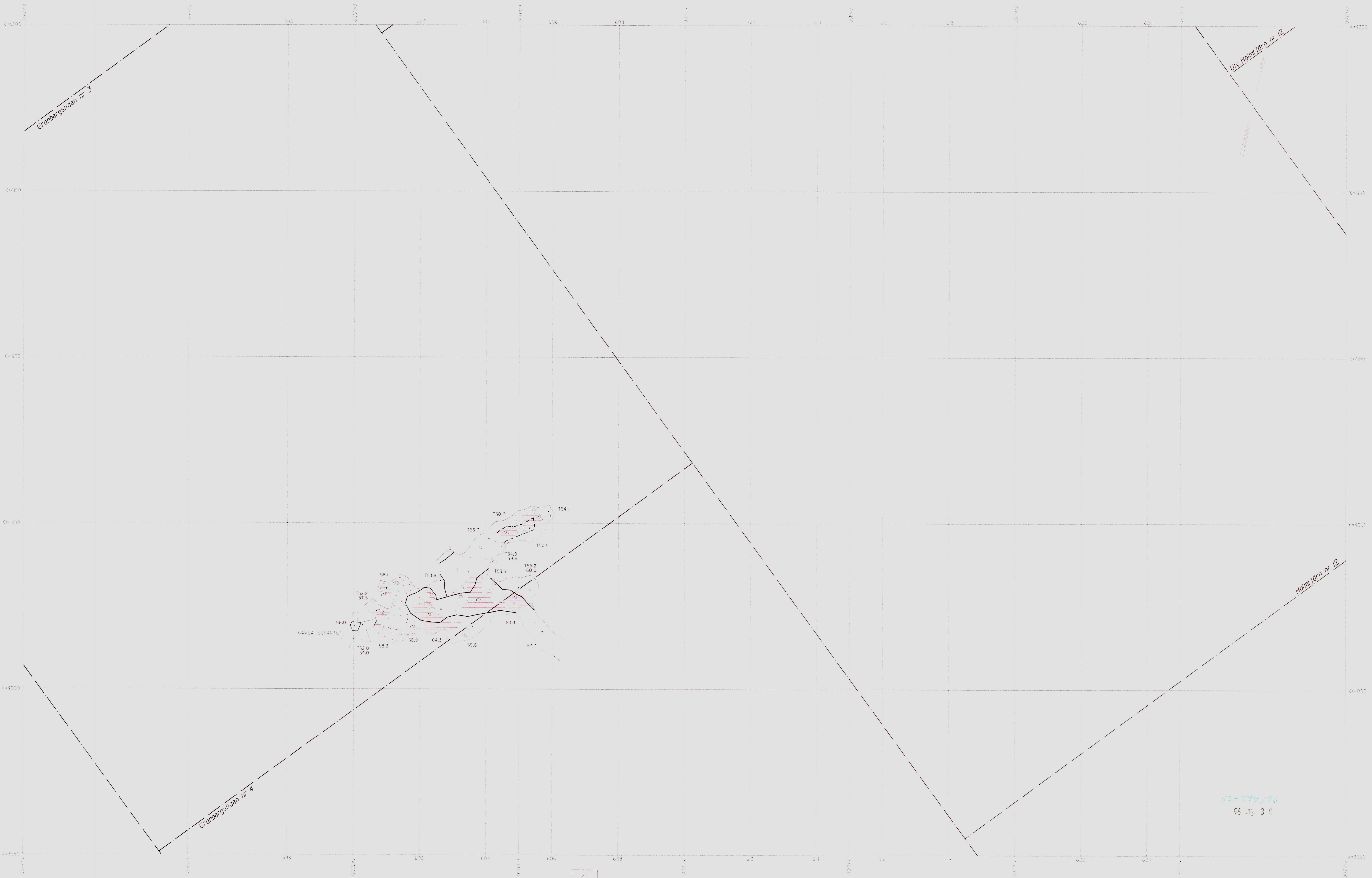
Skala 1:500

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Holmtjärngruvan

Horisontalskärning

54 m

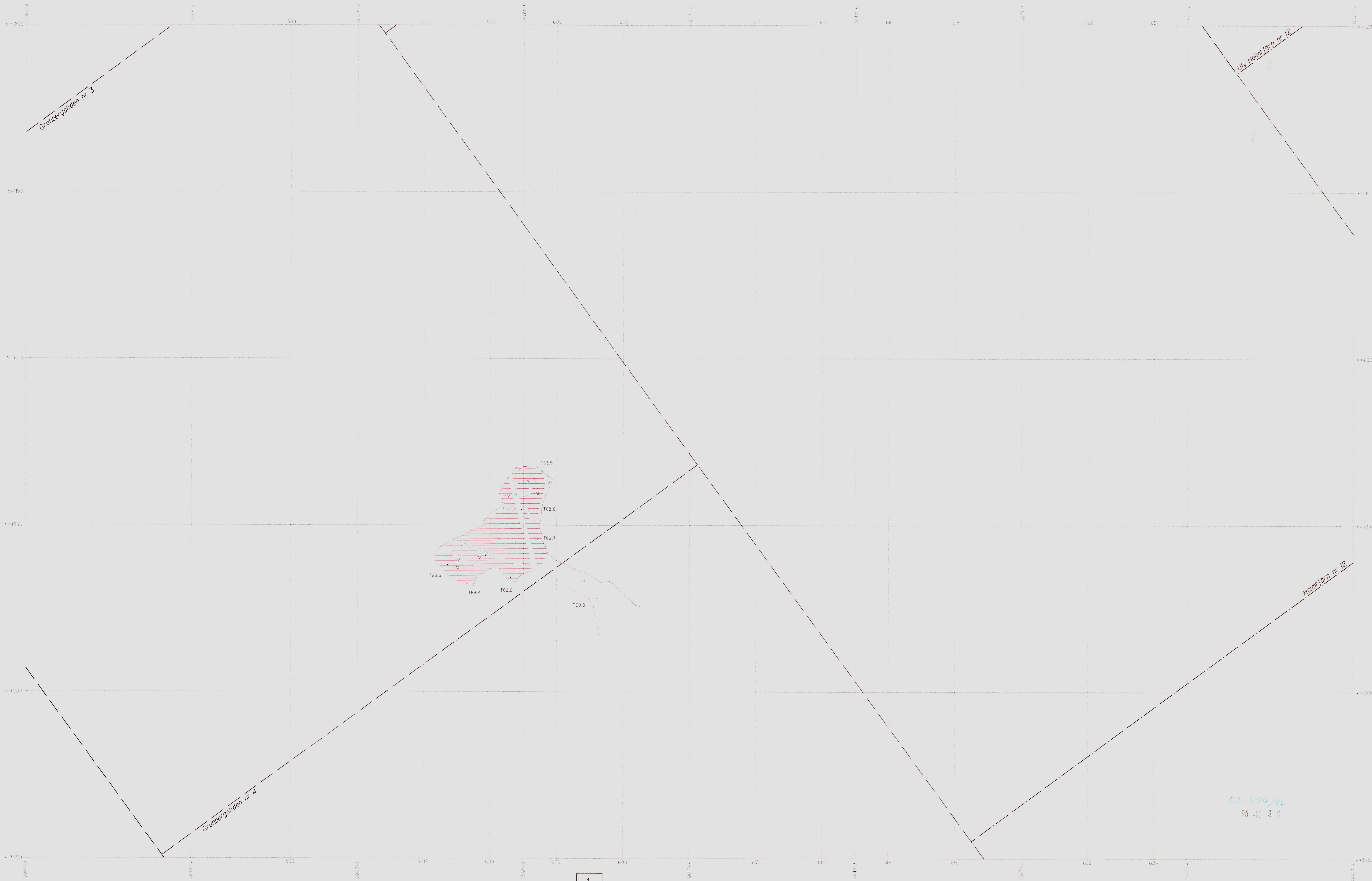


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Skala 1:500

Holmtjärngruvan

Horizontalskärning 60 m

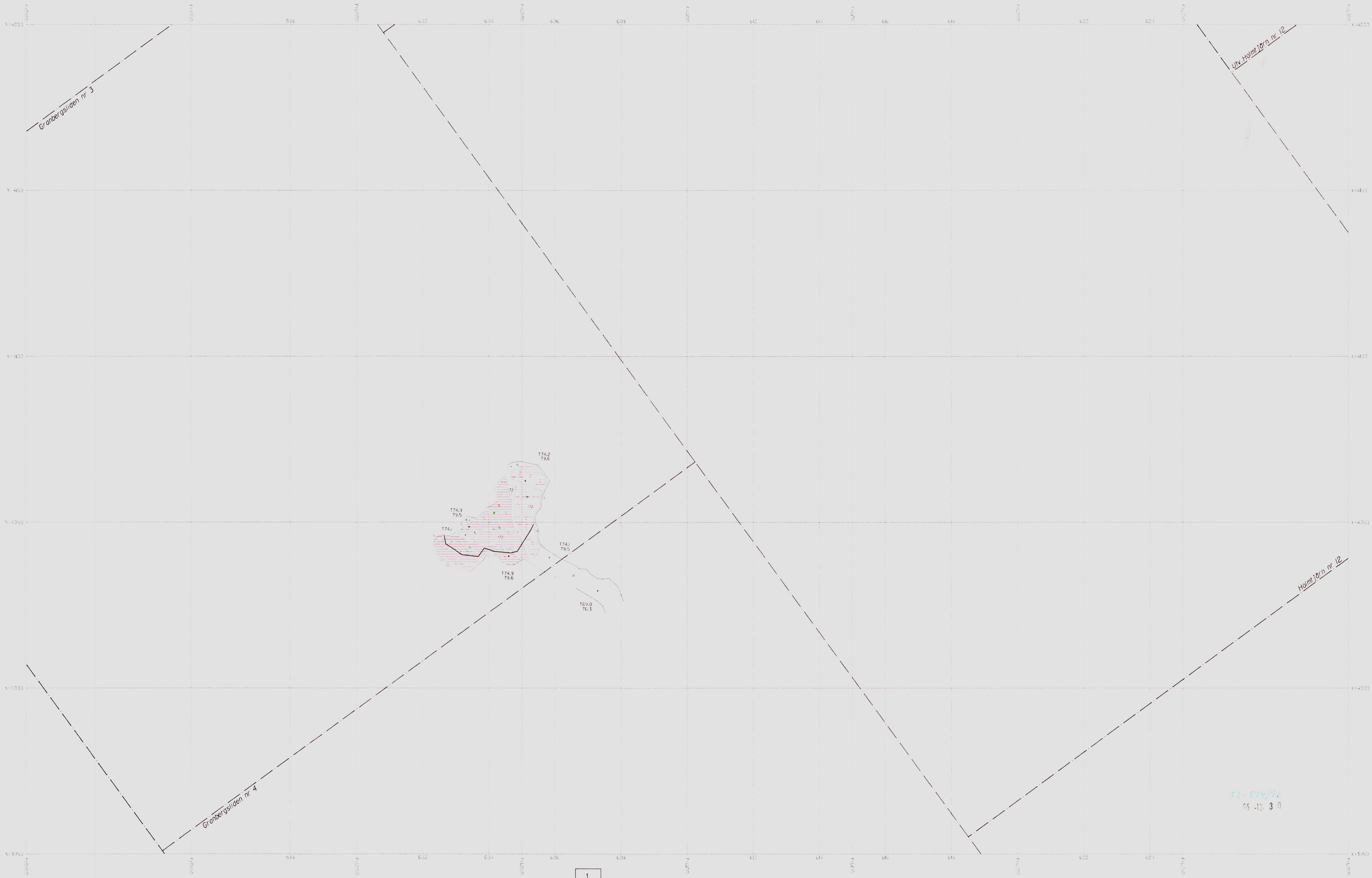


52-574/96
96-12-30

Skala 1:500

Holmtjärngruvan

Horizontalskärning 73 m



Skala 1:500

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Holmtjärngruvan

Horisontalskärning 78 m

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Skala 1:500

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Holmtjärngruvan

Horizontalskärning 90 m



Skala 1:500

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Holmtjärngruvan

Horisontalskärning 95 m

52-594/96
96.12.30



Skala 1:500

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Hölmjärngruvan

Horizontalskärning 108 m

52-514/16
95-12-30

Skala 1:500

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Holmtjärngruvan

Horizontalskärning 114 m



Skala 1:500

Holmtjärngruvan

Horisontalskärning 119 m

52-514/16
95-12-30



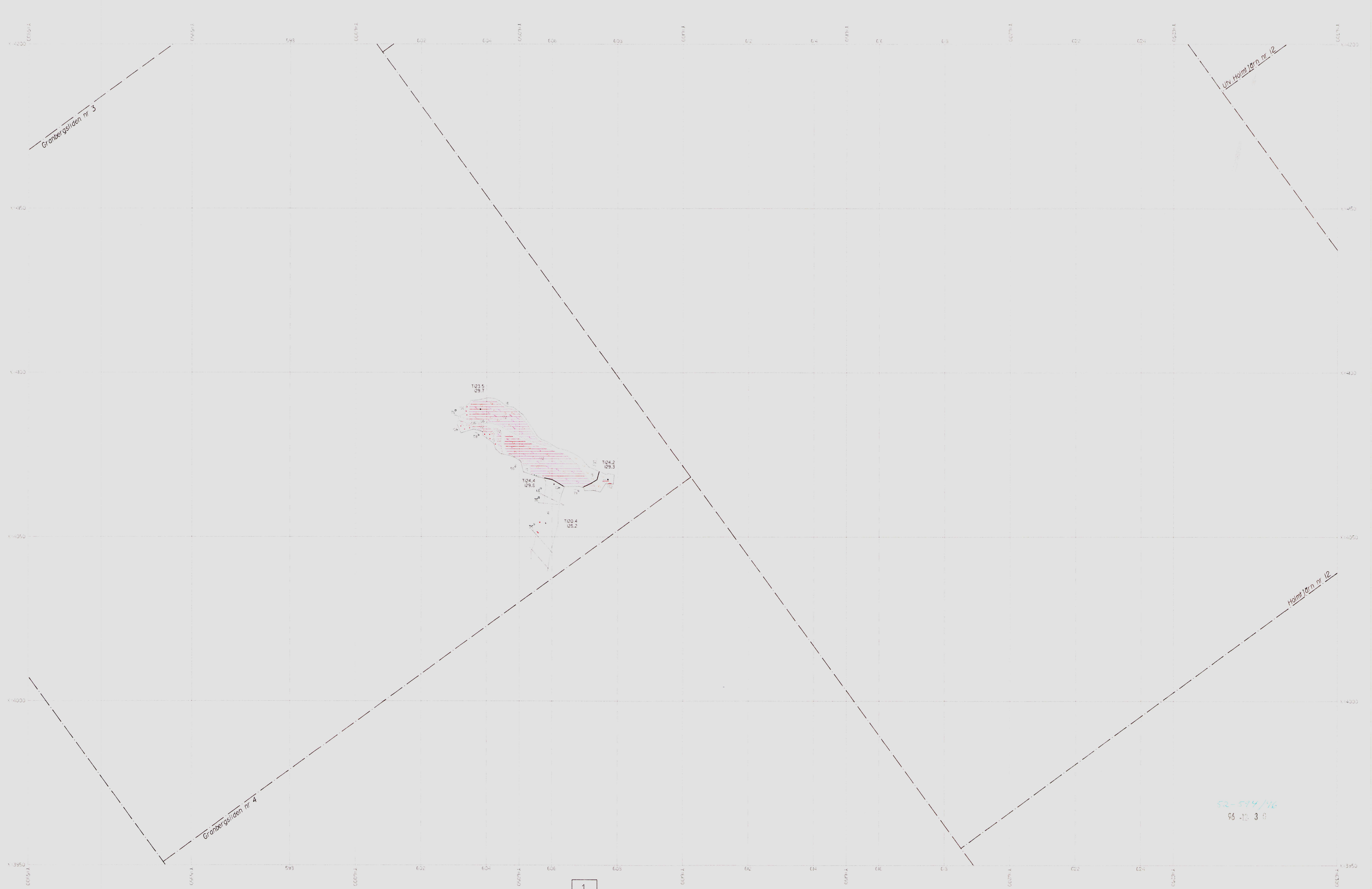
Skala 1:500

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Holmtjärngruvan

Horizontalskärning 123 m

52-594/96
96.12.3



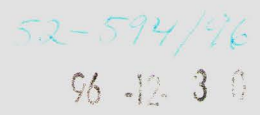
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Skala 1:500

Holmtjärngruvan

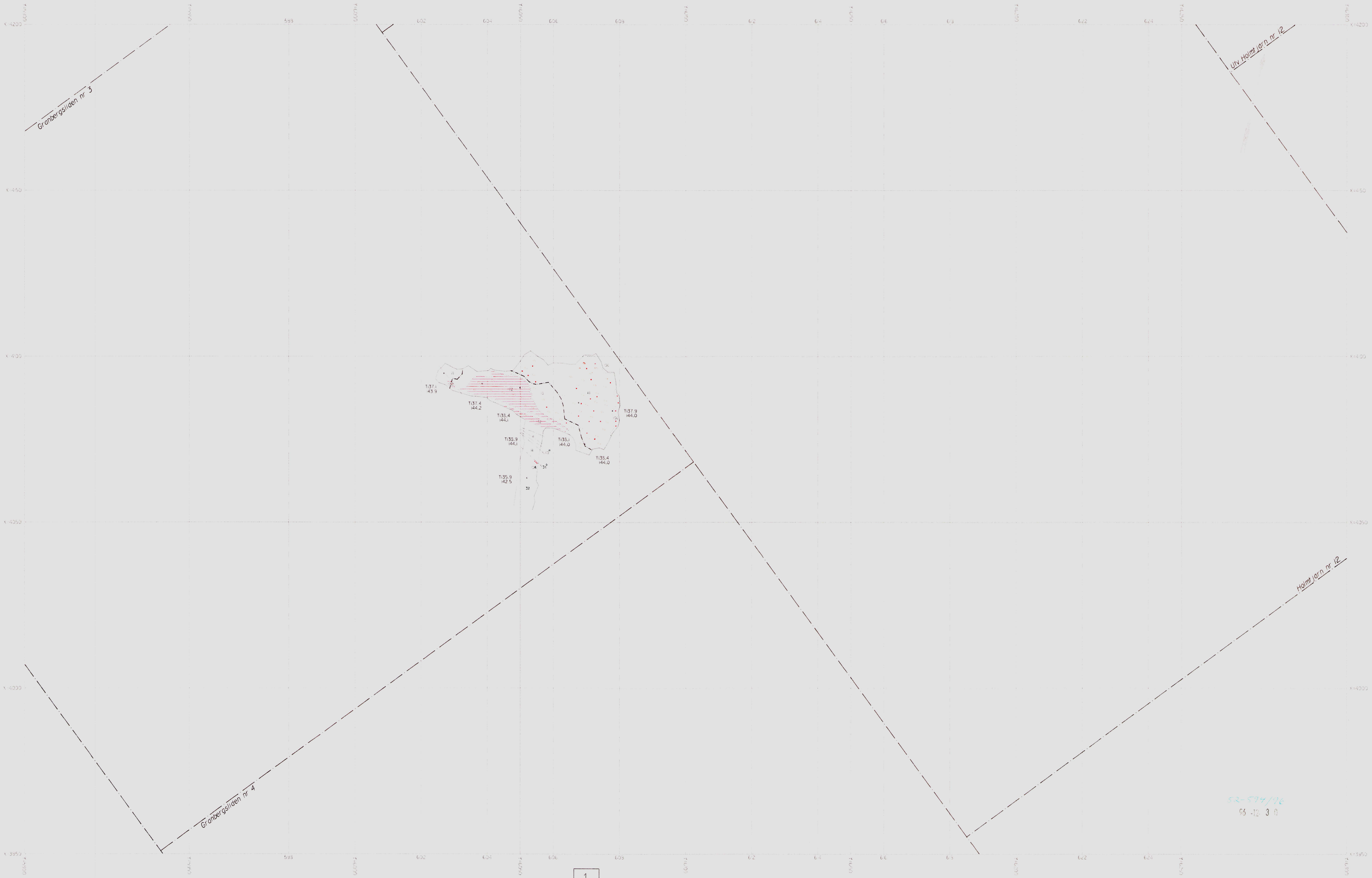
Horisontalskärning 127 m

52-594/16
S6-12-3-0



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Horizontalskärning 138 m

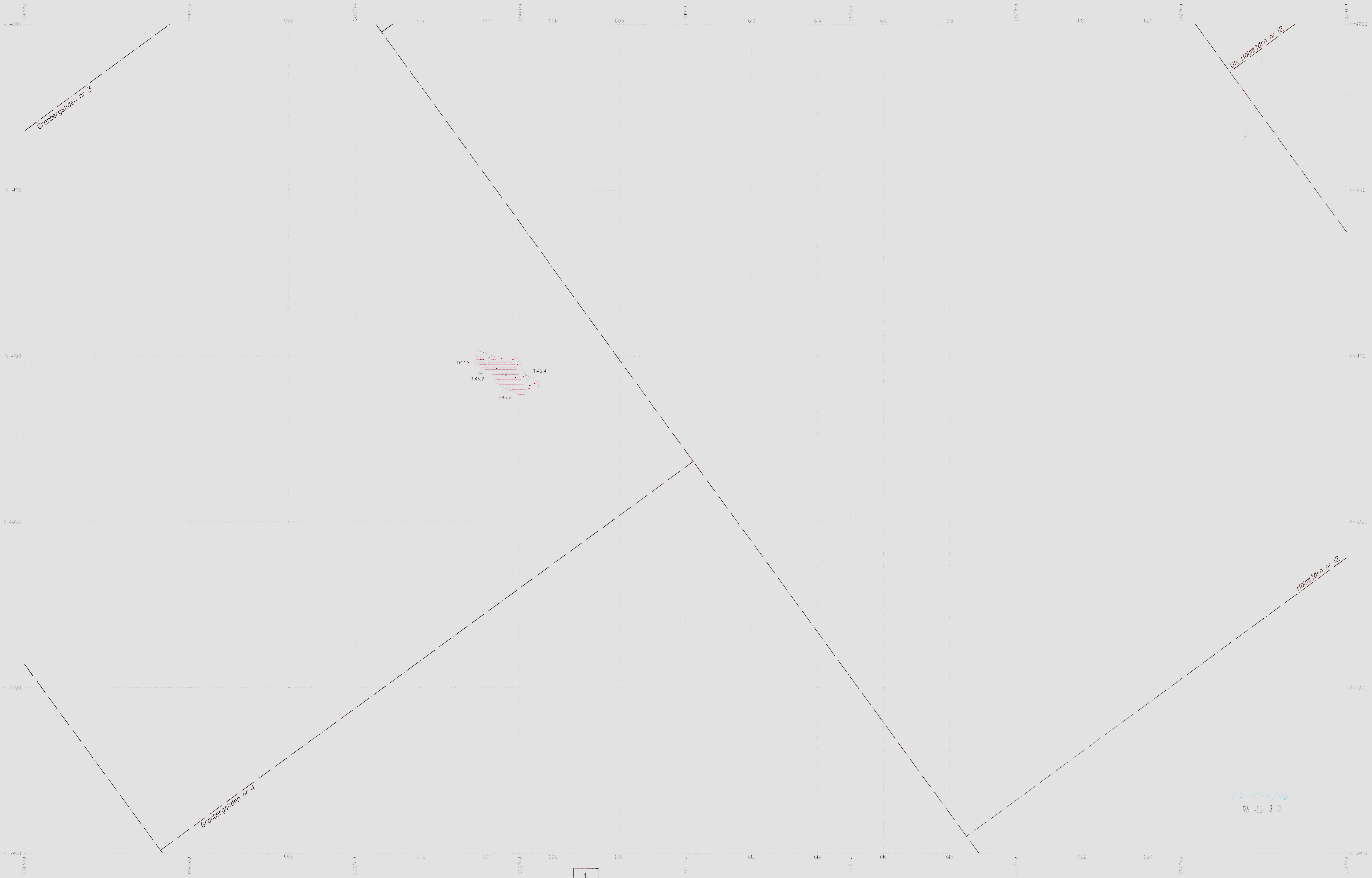


Skala 1:500

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Holmtjärngruvan

Horisontalskärning 142 m



Skala 1:500

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Holmtjärngruvan

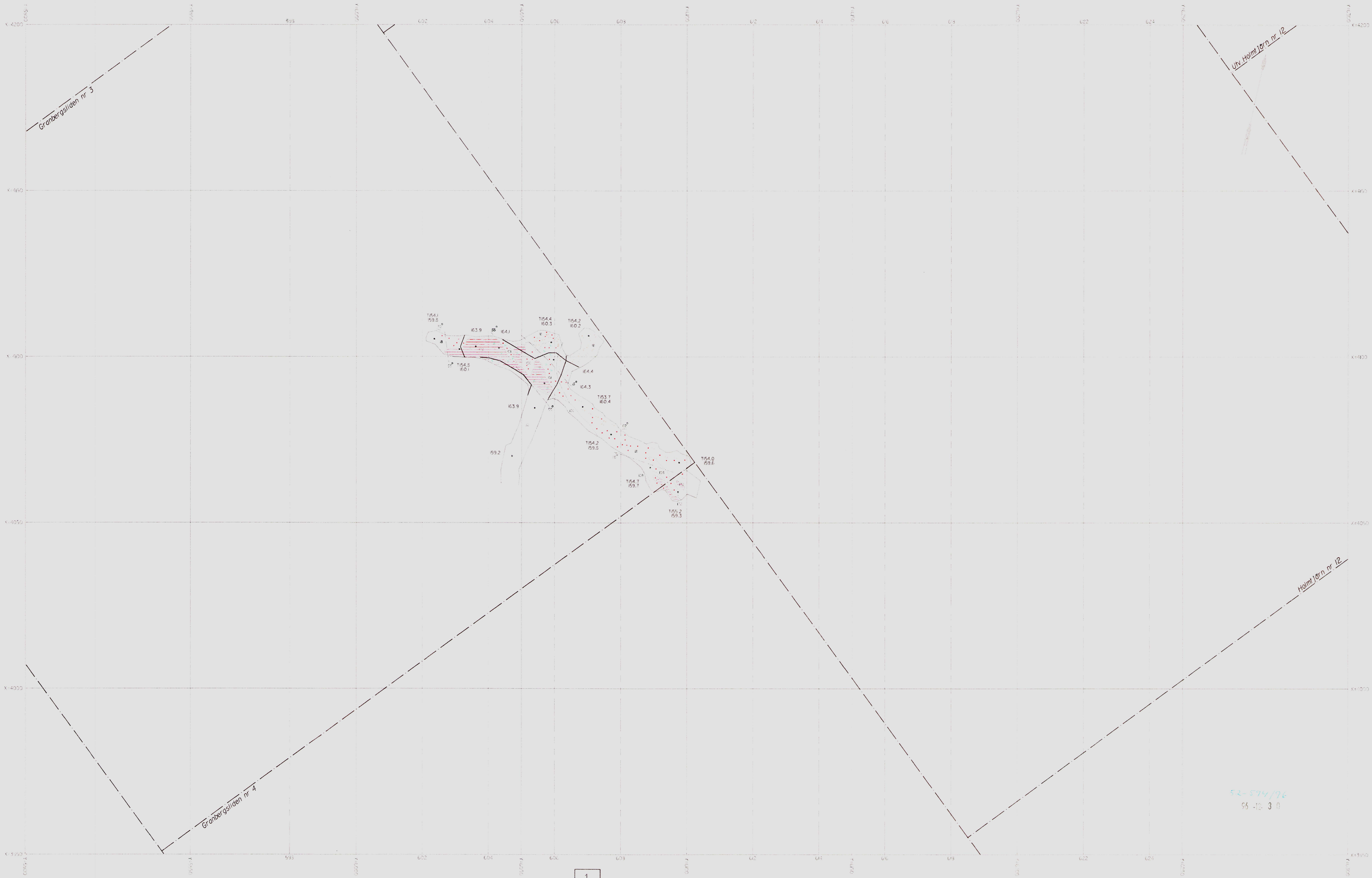
Horisontalskärning 151 m



Skala 1:500

Holmtjärngruvan

Horizontalskärning 154 m



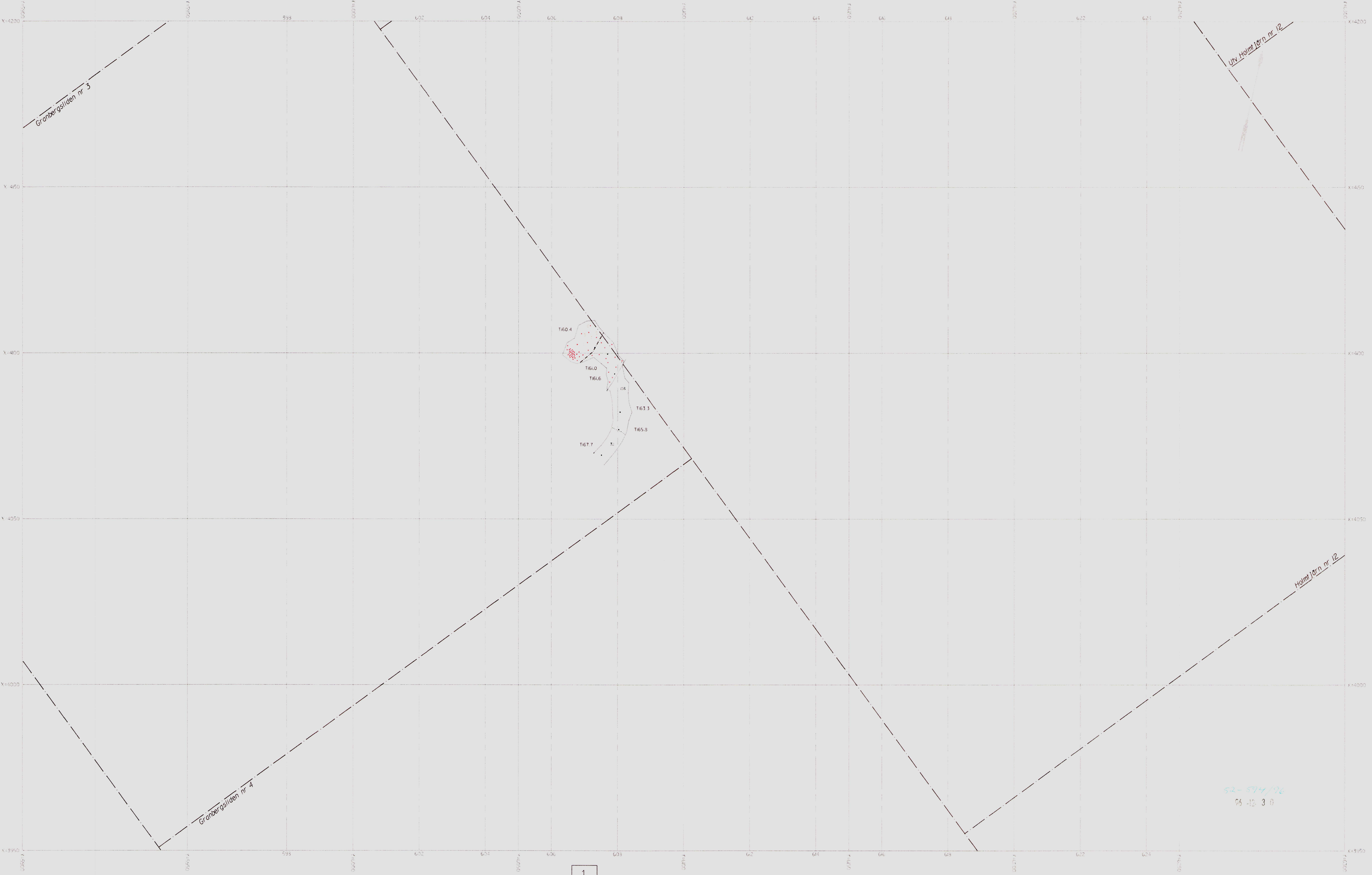
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Skala 1:500

Holmtjärngruvan

Horisontalskärning 158 m

52-574/96
95-10-30

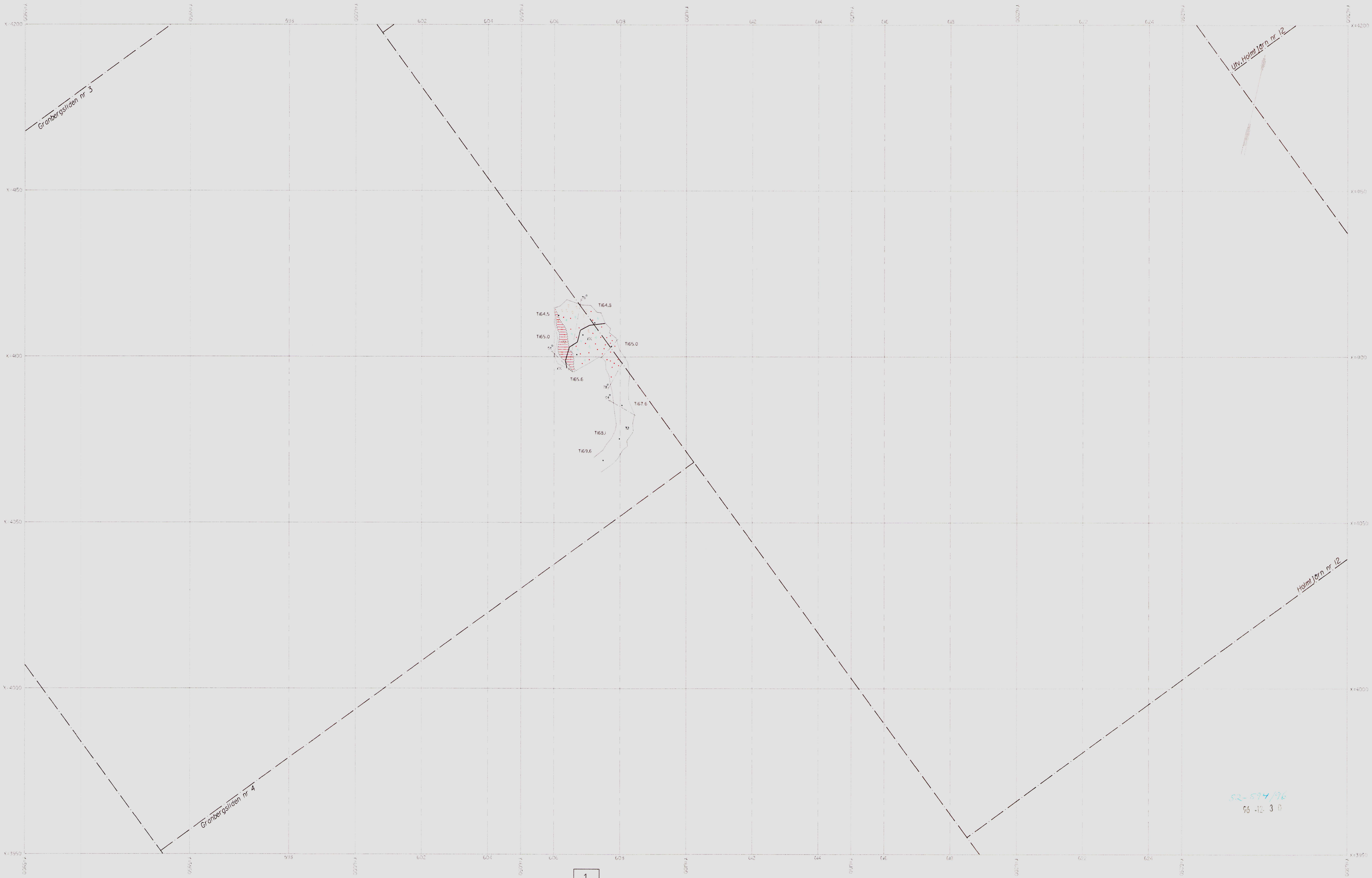


Skala 1:500

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Holmtjärngruvan

Horisontalskärning 164 m



Skala 1:500

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Holmtjärngruvan

Horisontalskärning 169 m

S2-594/96
96-12-30



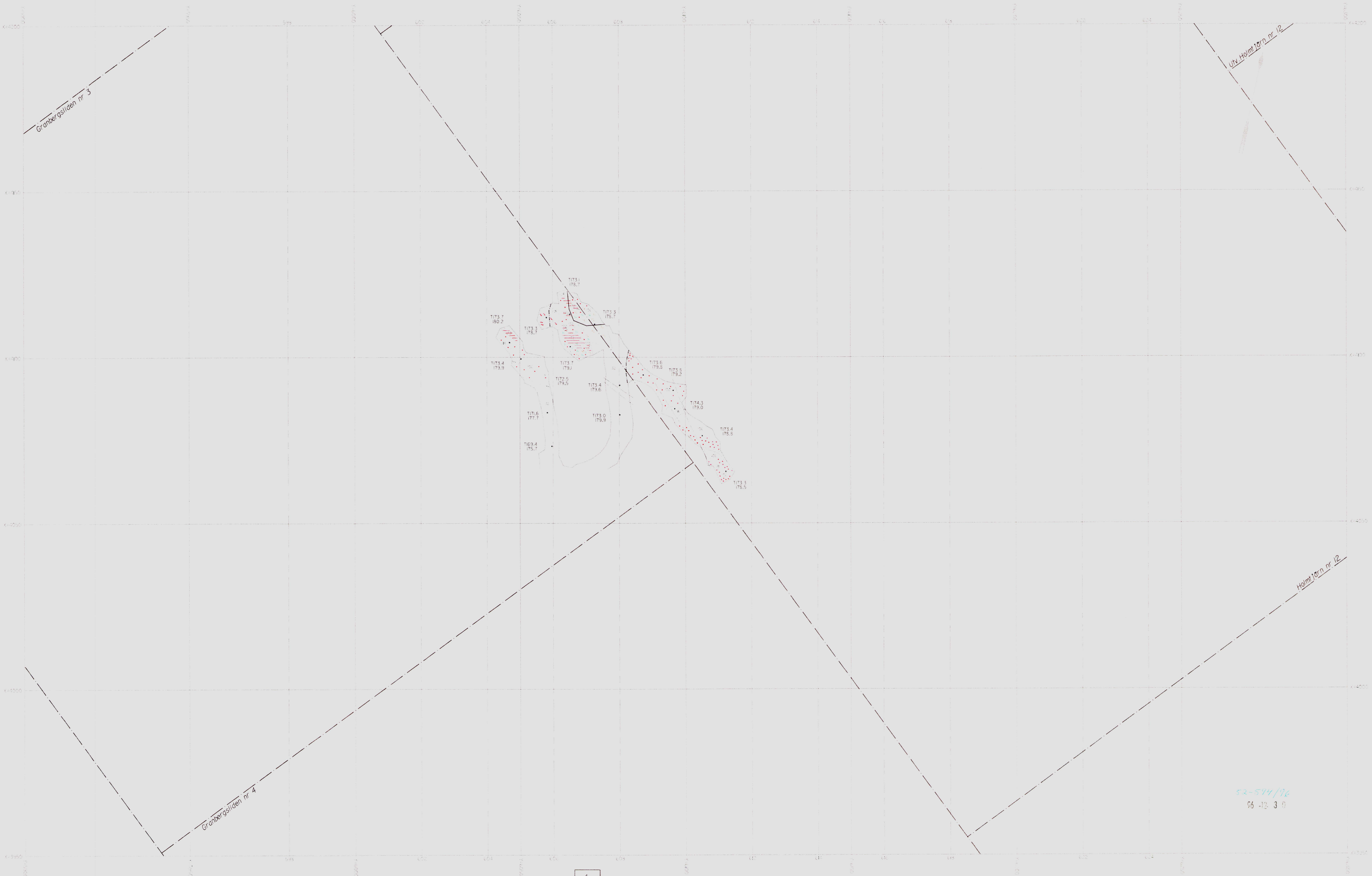
Skala 1:500

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Holmtjärngruvan

Horisontalskärning 172 m

S2-594/96
SS -12- 3 0

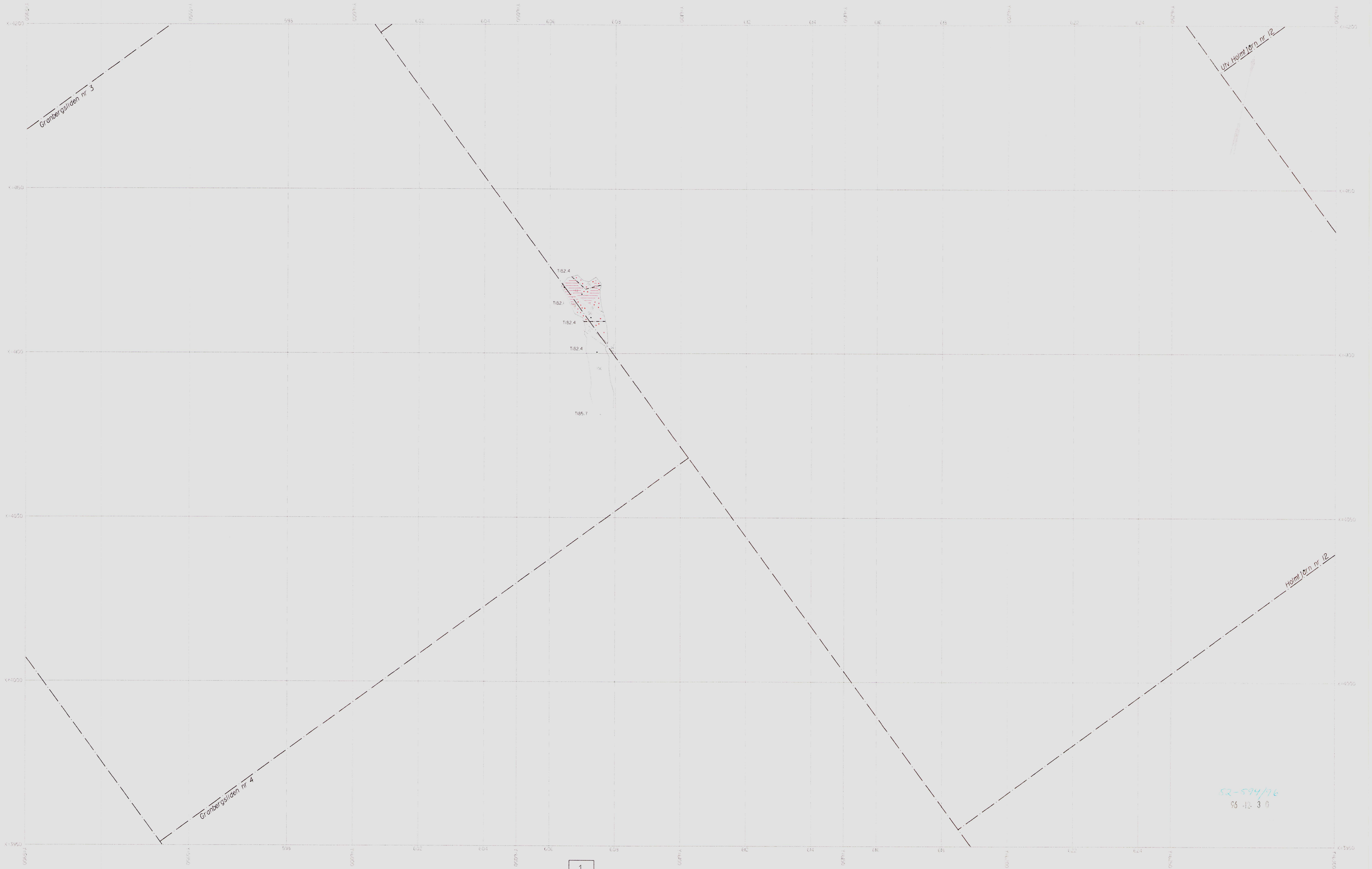


Skala 1:500

Holmtjärngruvan

Horisontalskärning 177 m

52-544/96
96-12-30

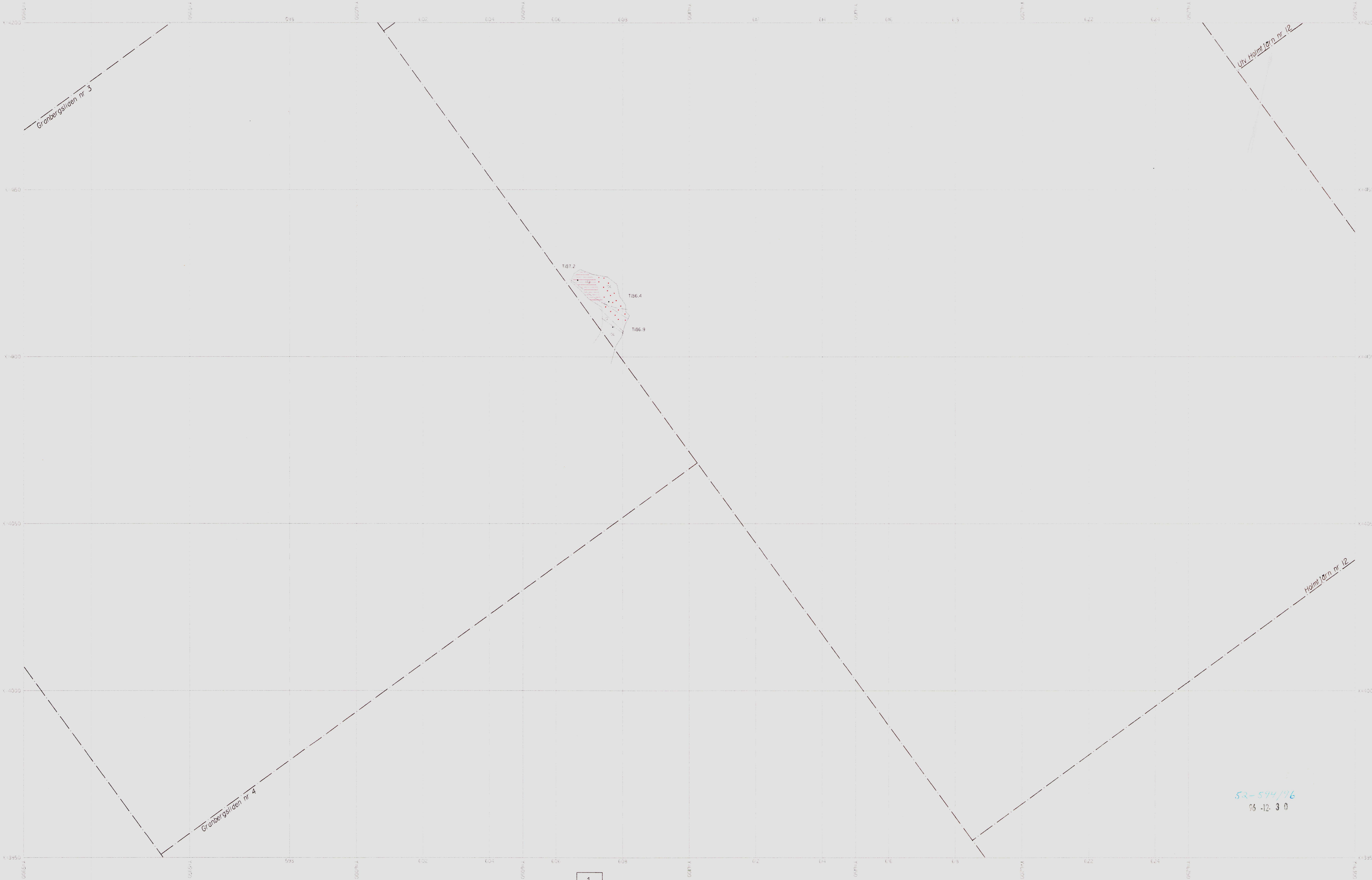


Skala 1:500

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Holmtjärngruvan

Horizontalskärning 187 m

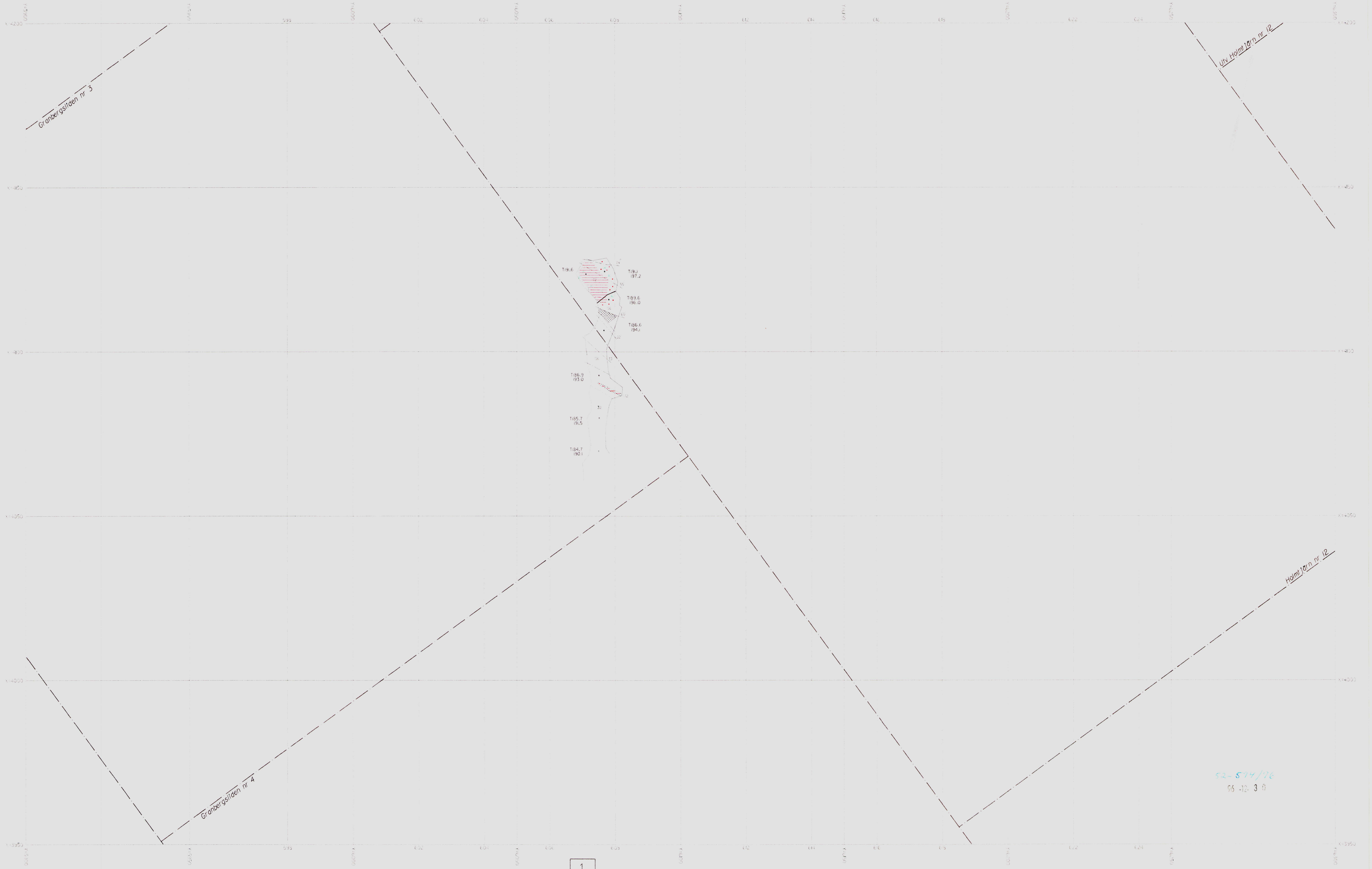


Skala 1:500

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Holmtjärngruvan

Horizontalskärning 191 m



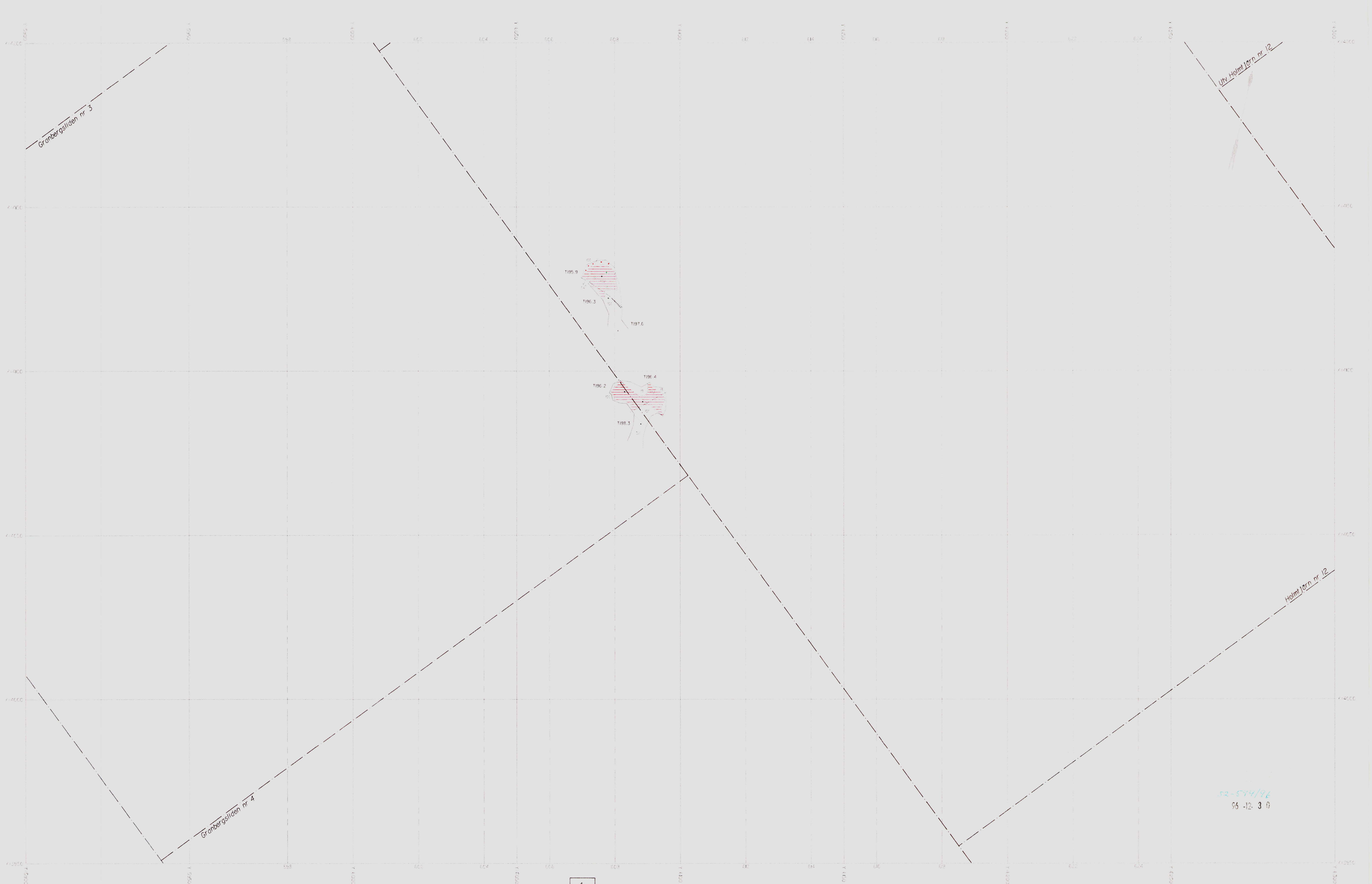
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Skala 1:500

Holmtjärngruvan

Horisontalskärning 195 m

52-594/76
96-12-30



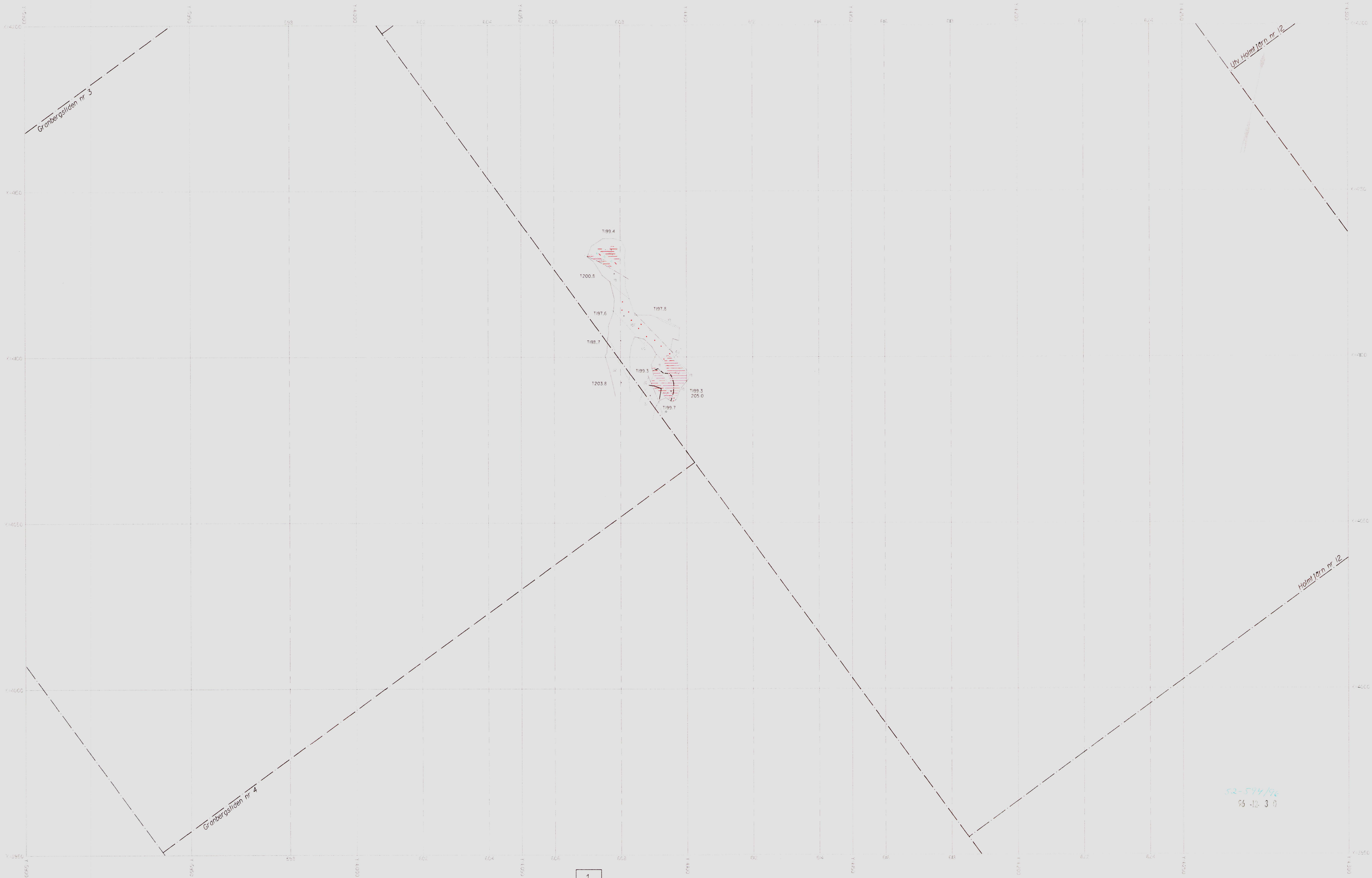
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Skala 1:500

Holmtjärngruvan

Horisontalskärning 200 m

52-574/96
96-12-30



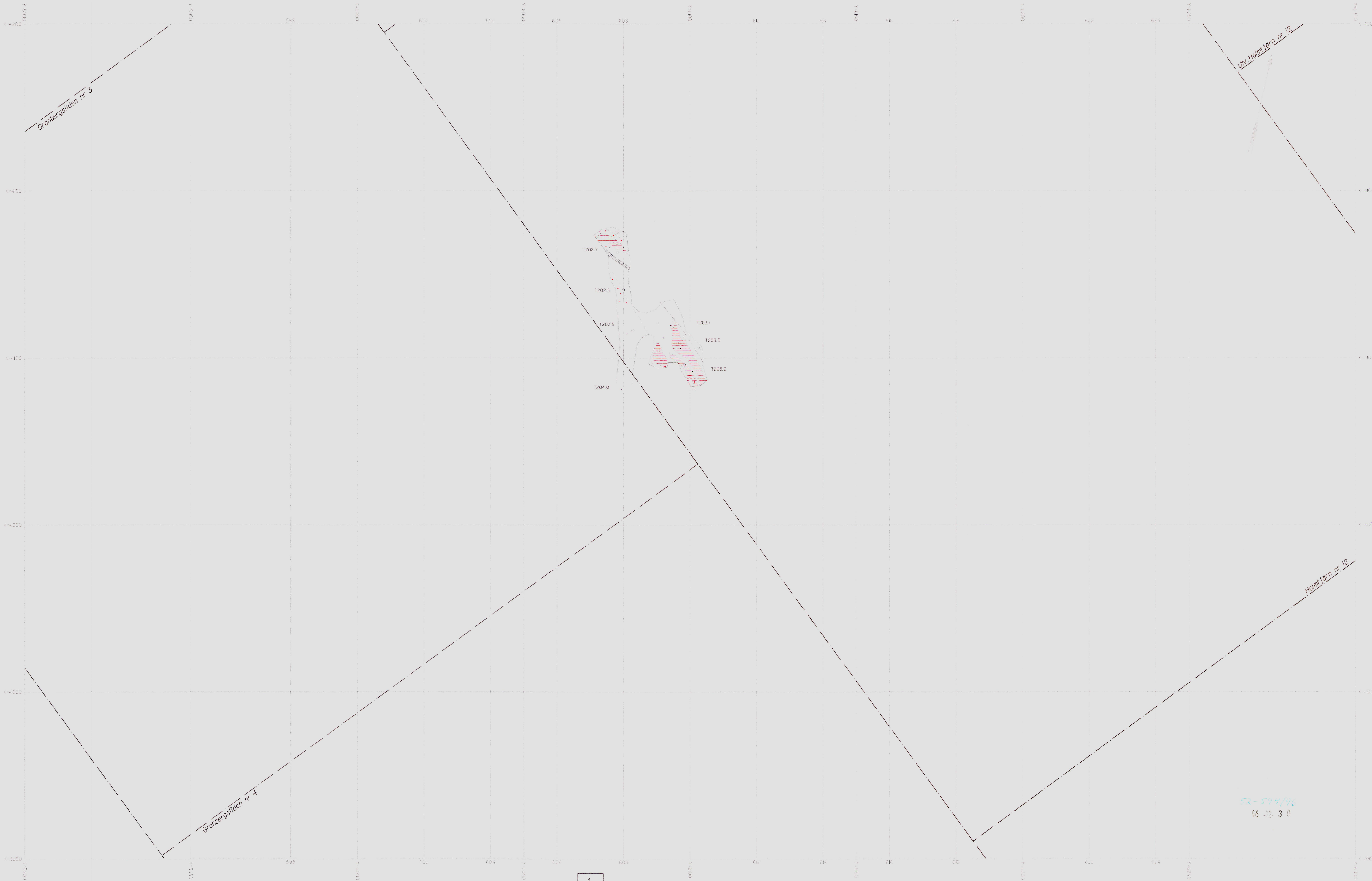
Skala 1:500

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Holmtjärngruvan

Horizontalskärning 204 m

52-574/96
56-12-30

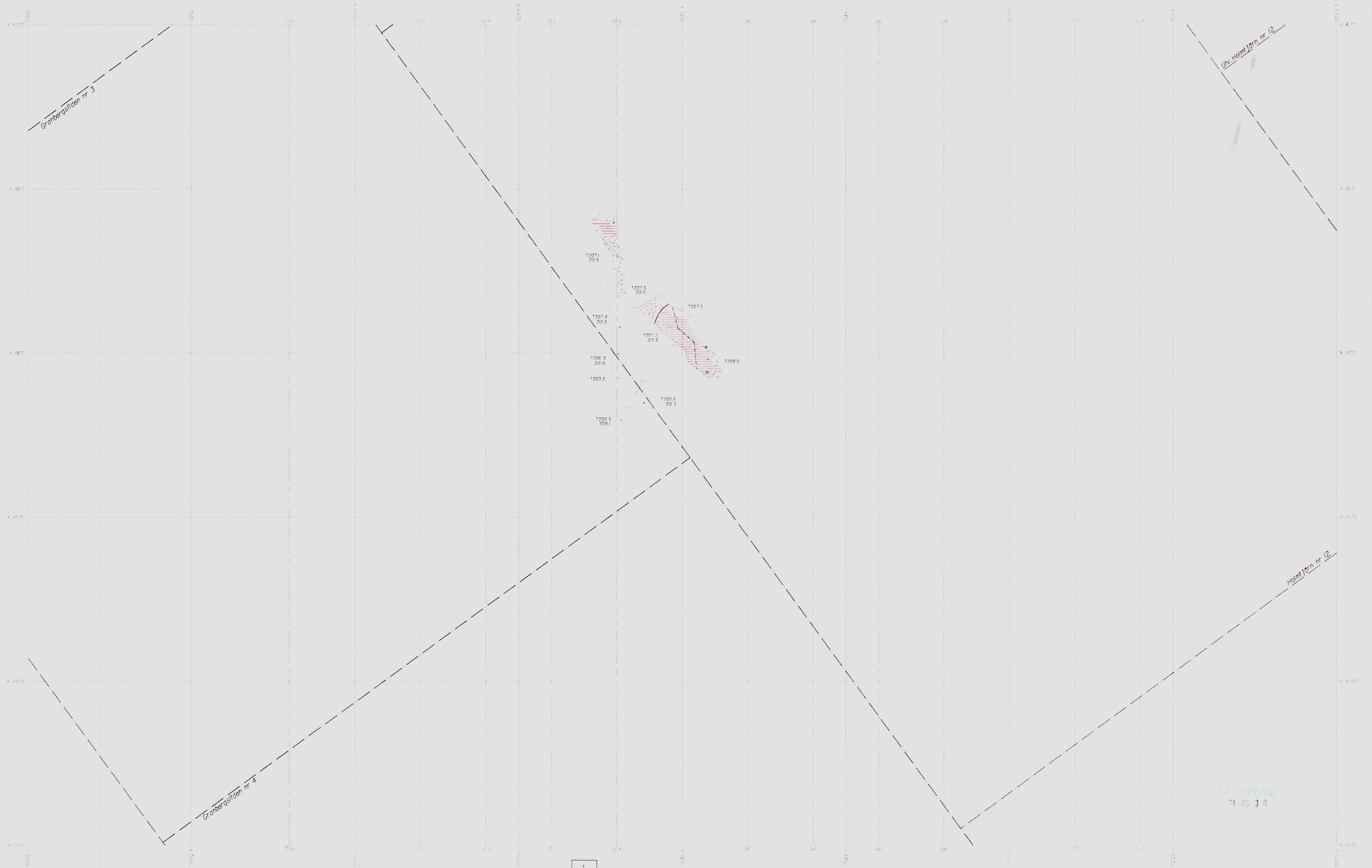


Skala 1:500

Holmtjärngruvan

Horizontalskärning 207 m

SR-574/96
66-12-30



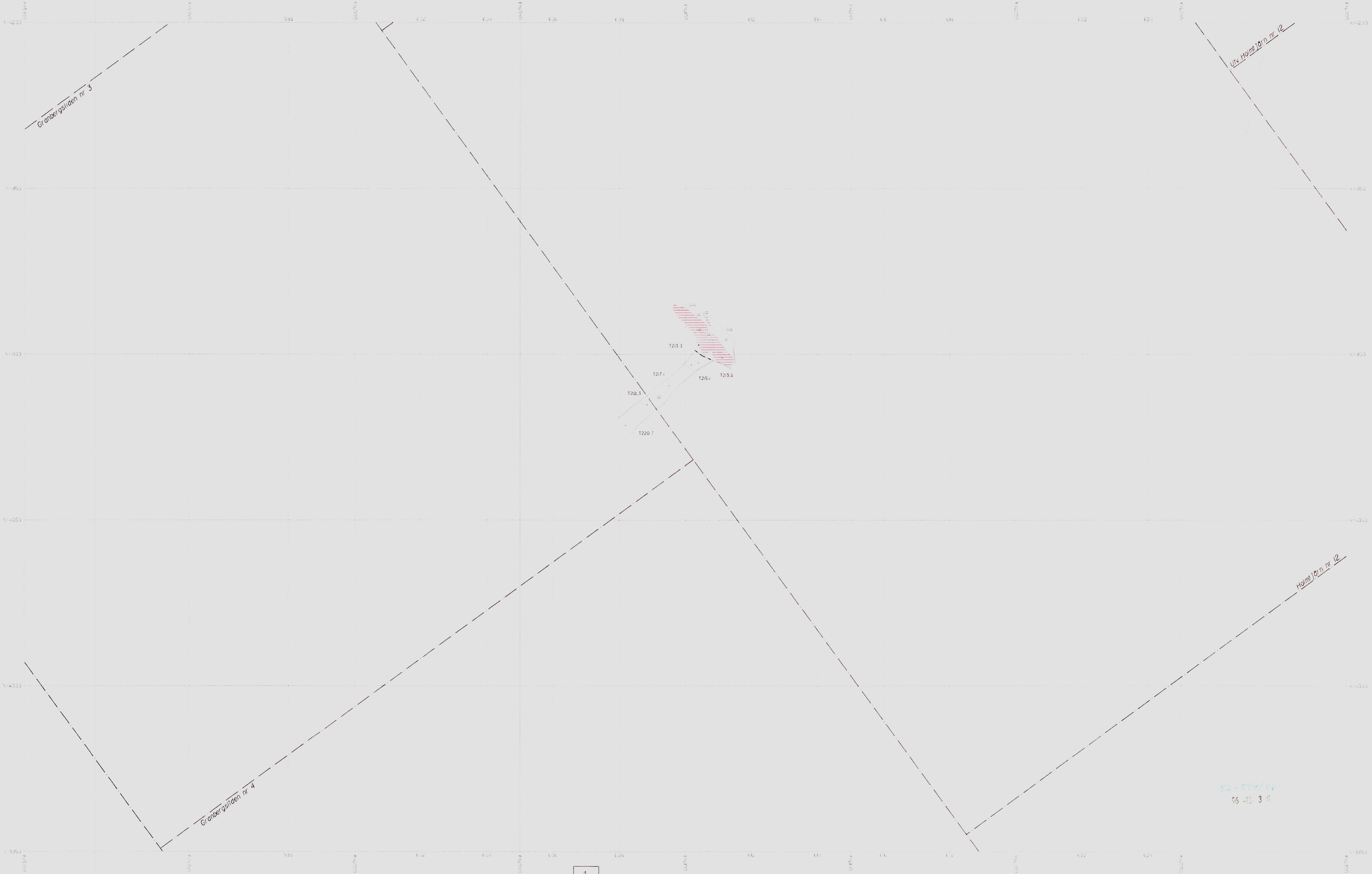
Skala 1:500

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Holmtjärngruvan

Horizontalskärning 212 m

52-594/96
75-12-30

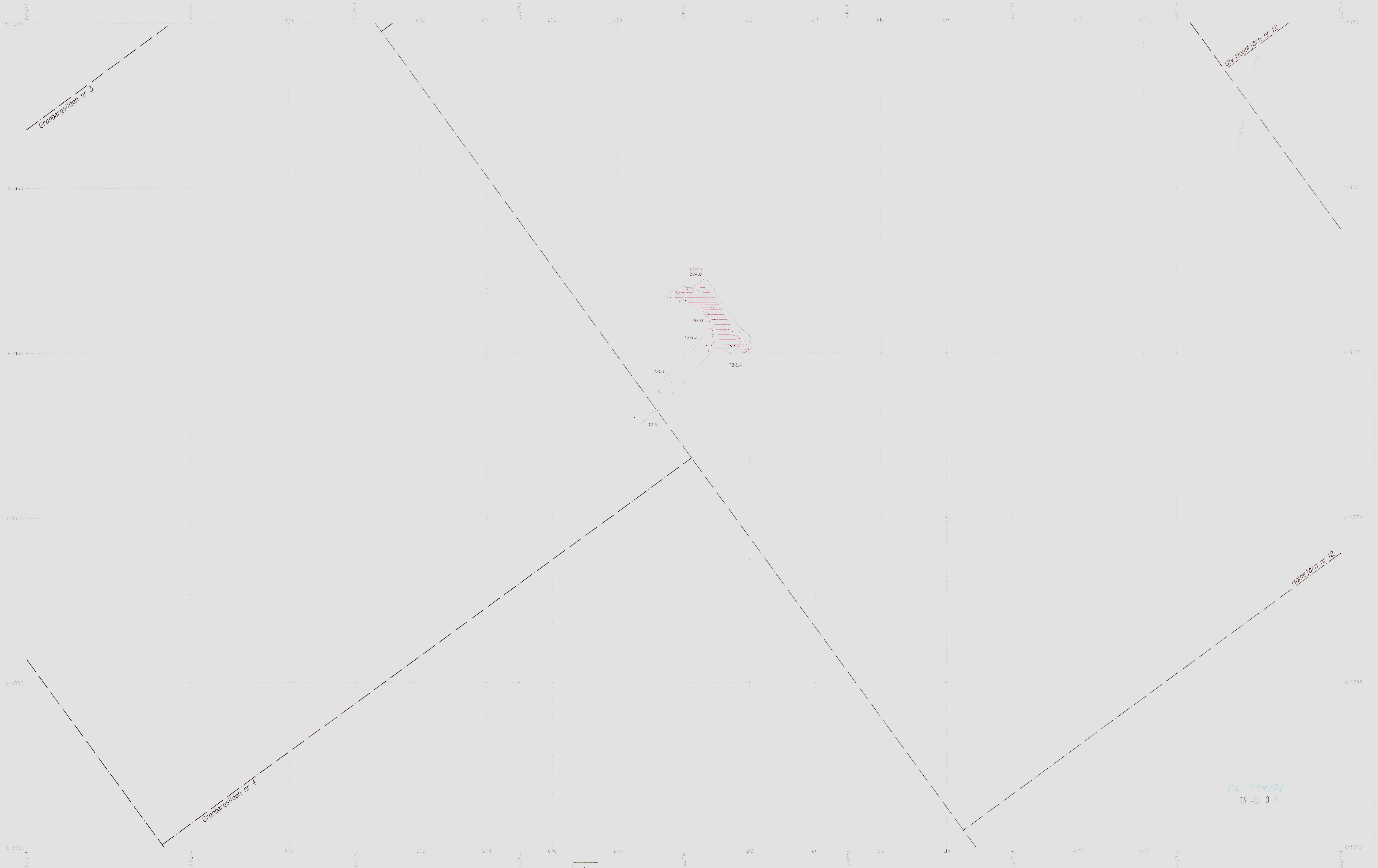


Skala 1:500

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Holmtjärngruvan

Horisontalskärning 218 m



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Skala 1:500

Holmtjärngruvan

Horizontalskärning 223 m



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Skala 1:500

Holmtjärngruvan

Horizontalskärning 227 m

52-574/96
06-12-30

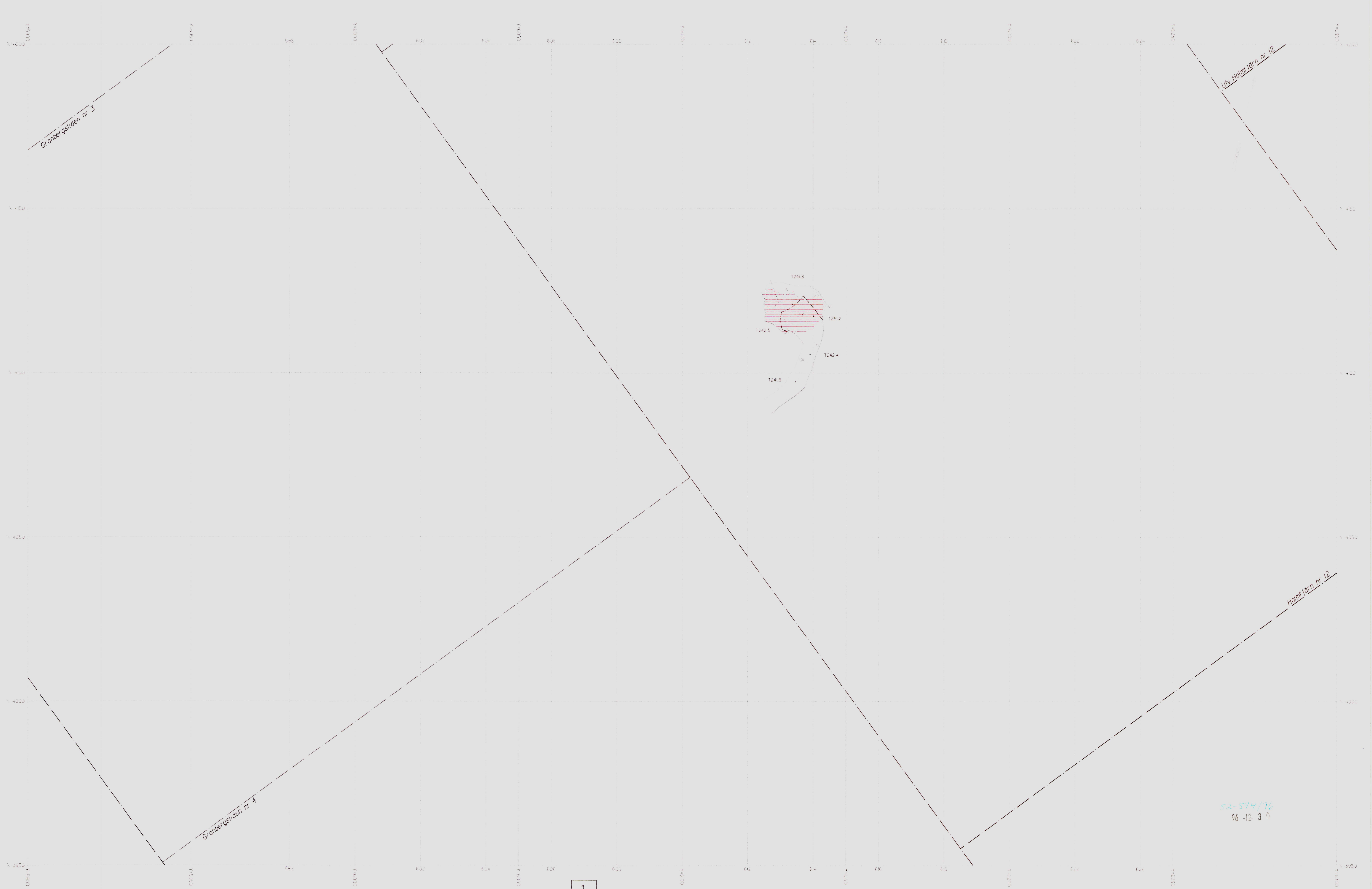


Skala 1:500

Holmtjärngruvan

Horizontalskärning 232 m

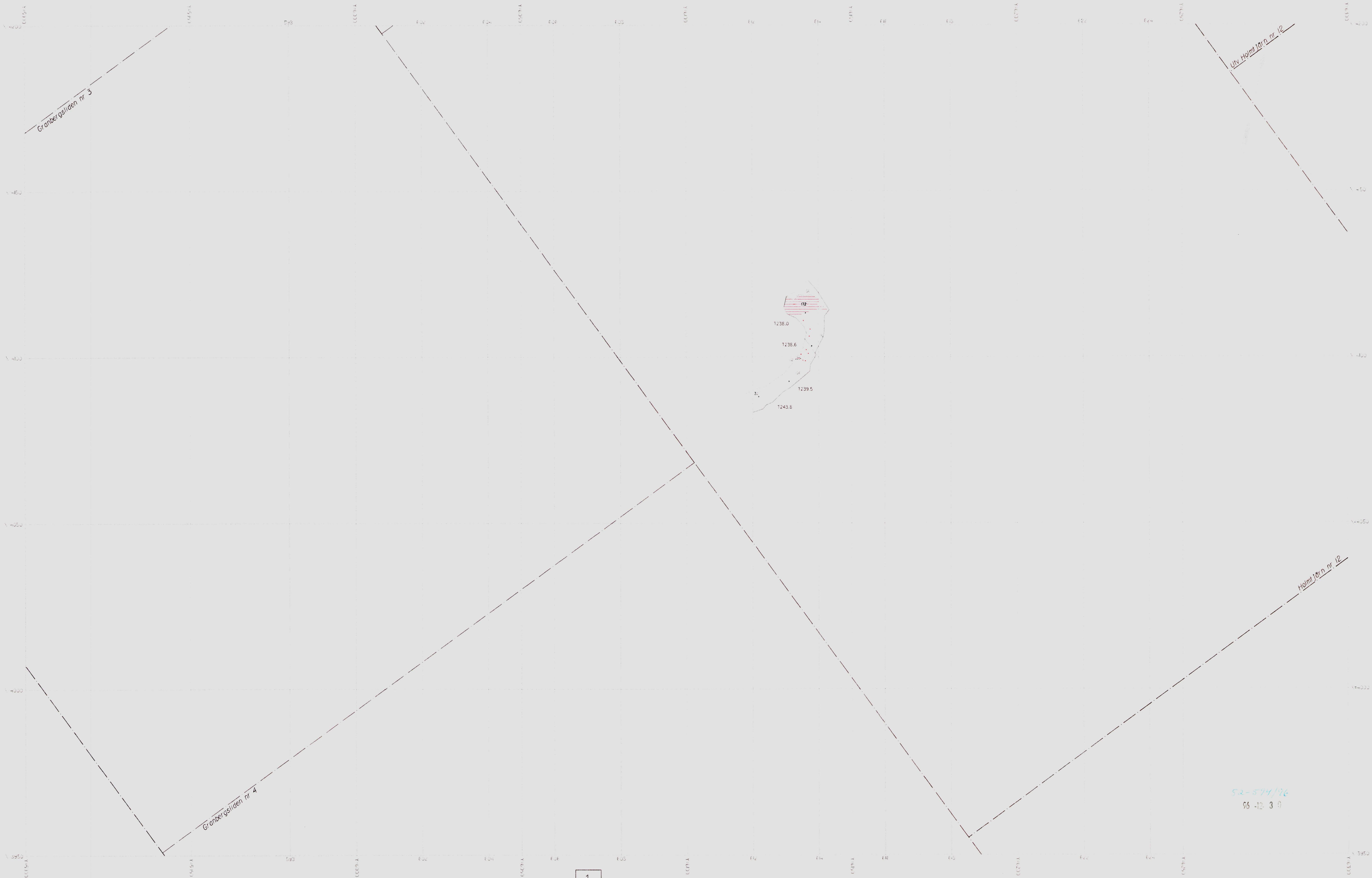
52-544/96
66-12-30



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Holmtjärngruvan

Horisontalskärning 247 m



Skala 1:500

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Holmtjärngruvan

Horizontalskärning 242 m

52-574/96
96-12-30

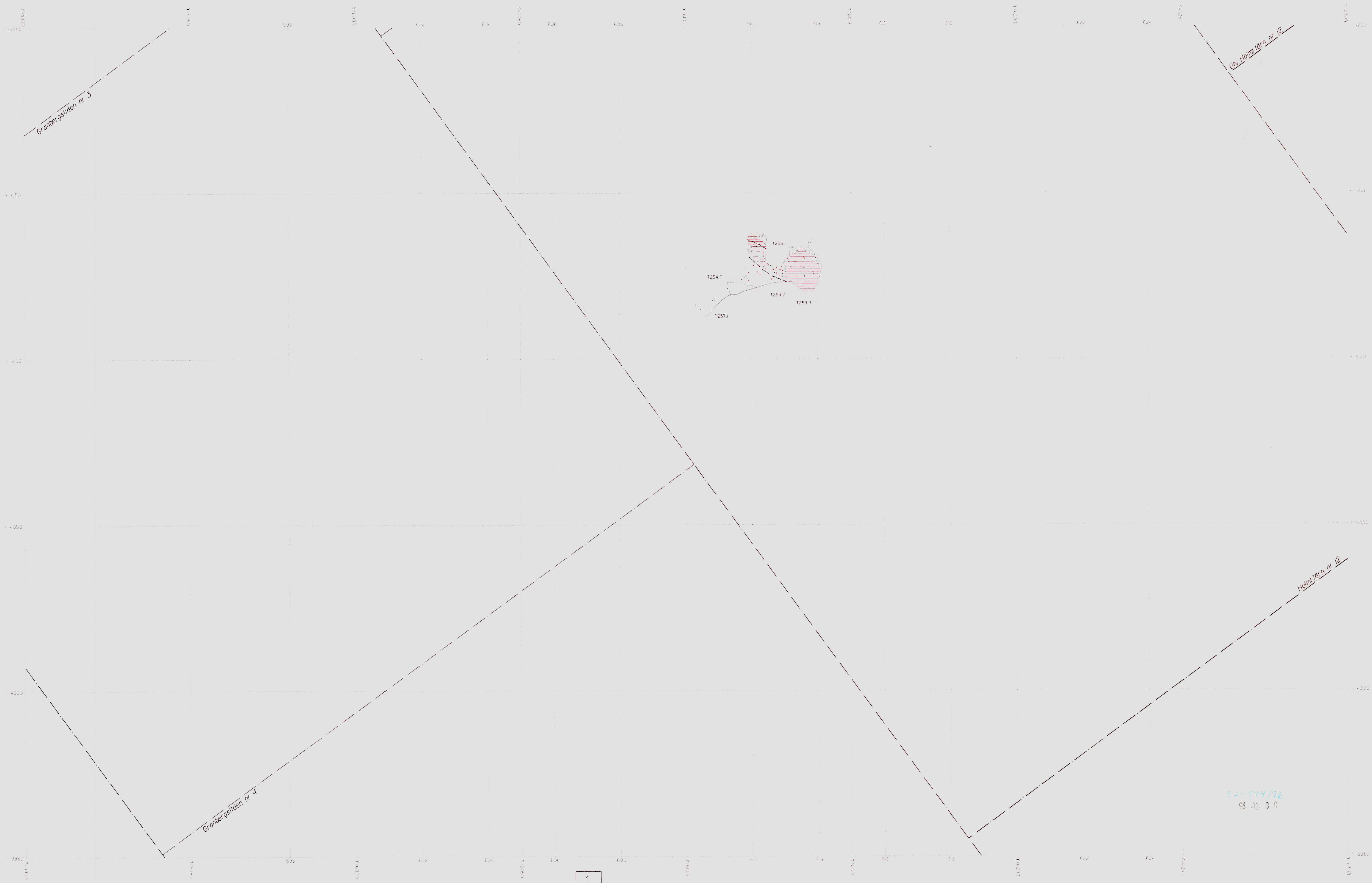


Skala 1:500

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Holmtjärngruvan

Horisontalskärning 25lm



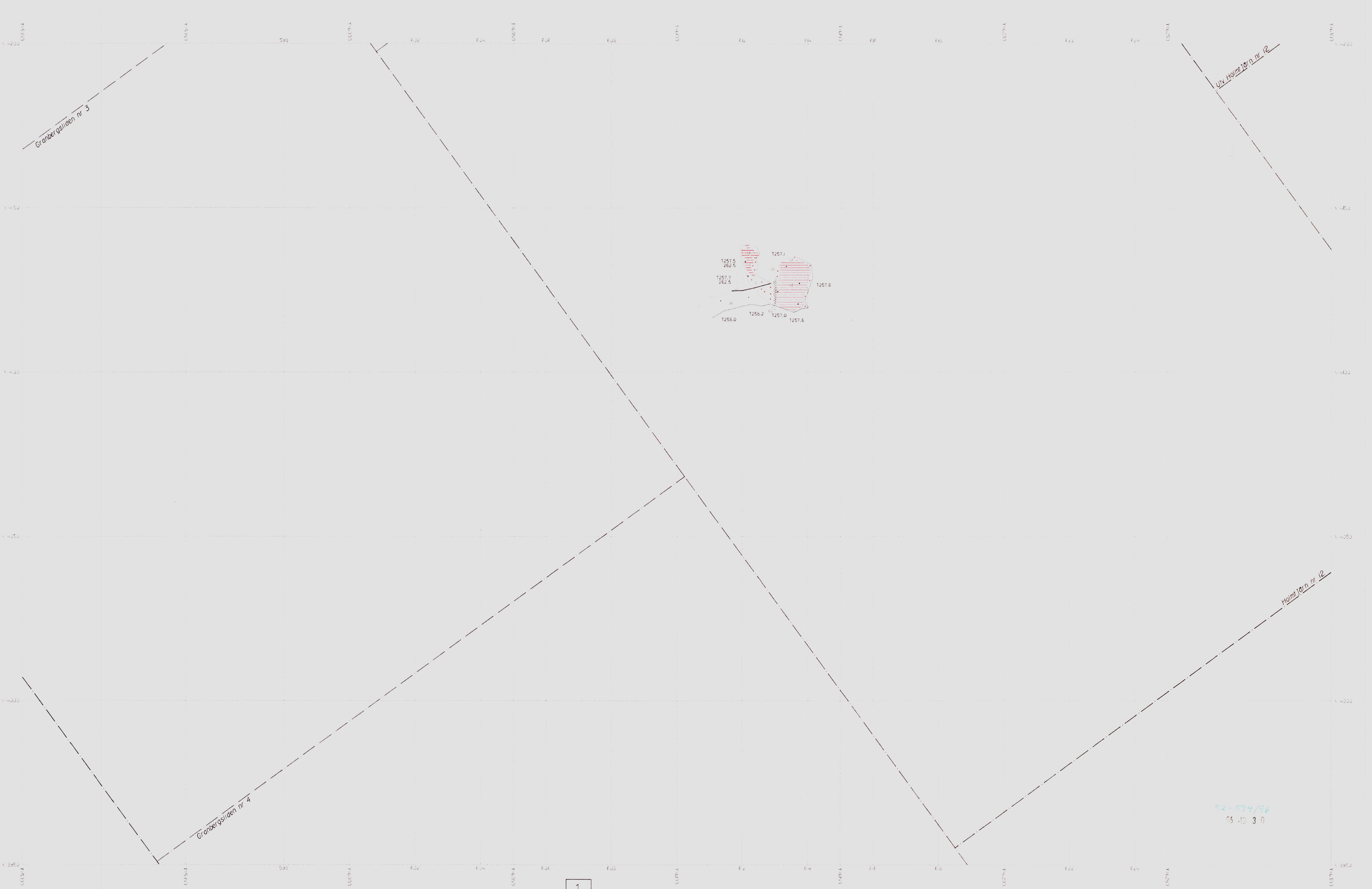
Skala 1:500

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Holmtjärngruvan

Horizontalskärning 256 m

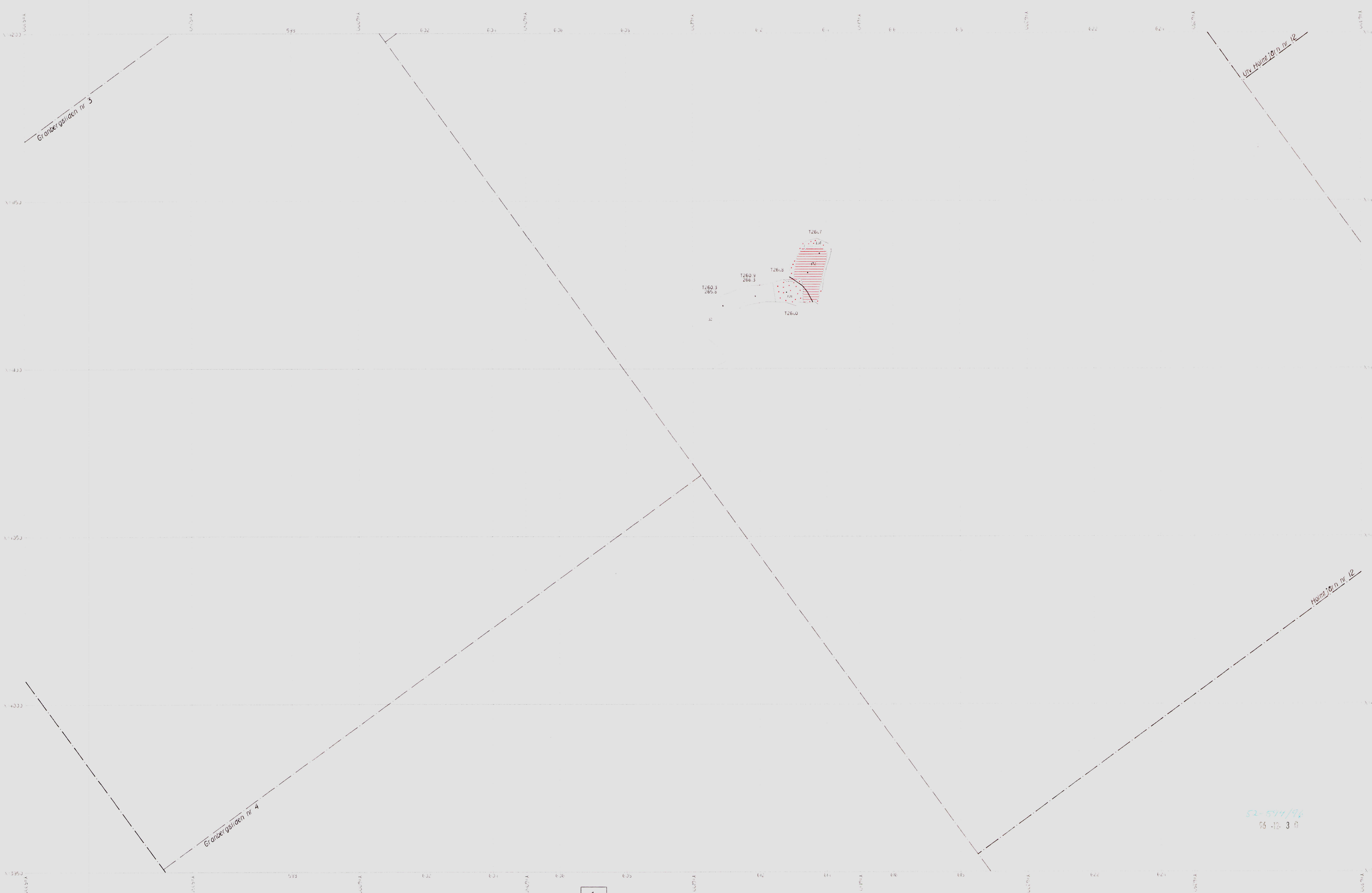
52-544/16
96.12.30



Skala 1:500

Holmtjärngruvan

Horisontalskärning 261 m



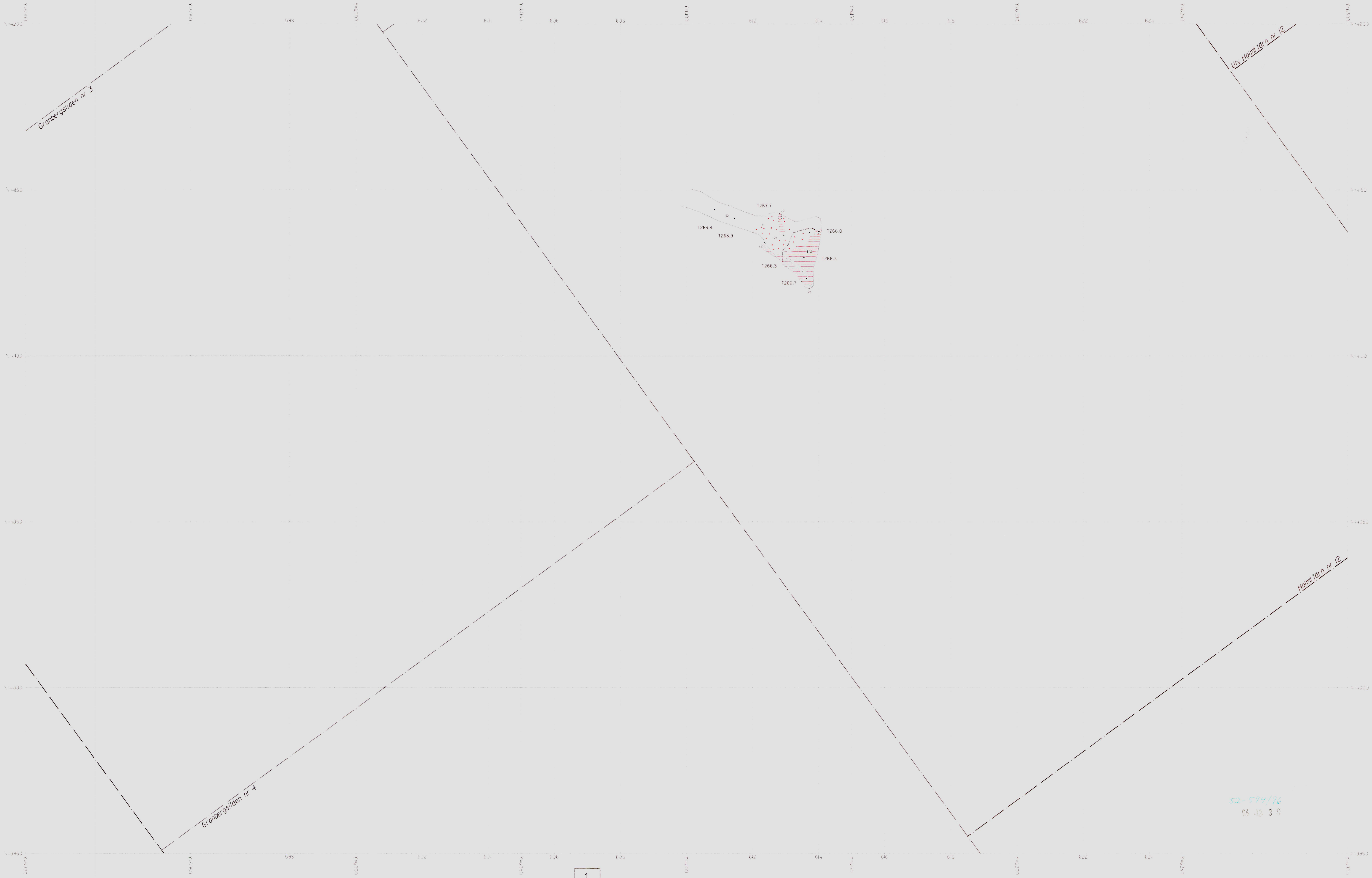
Skala 1:500

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Holmtjärngruvan

Horizontalskärning 266 m

52-514/196
96-12-30



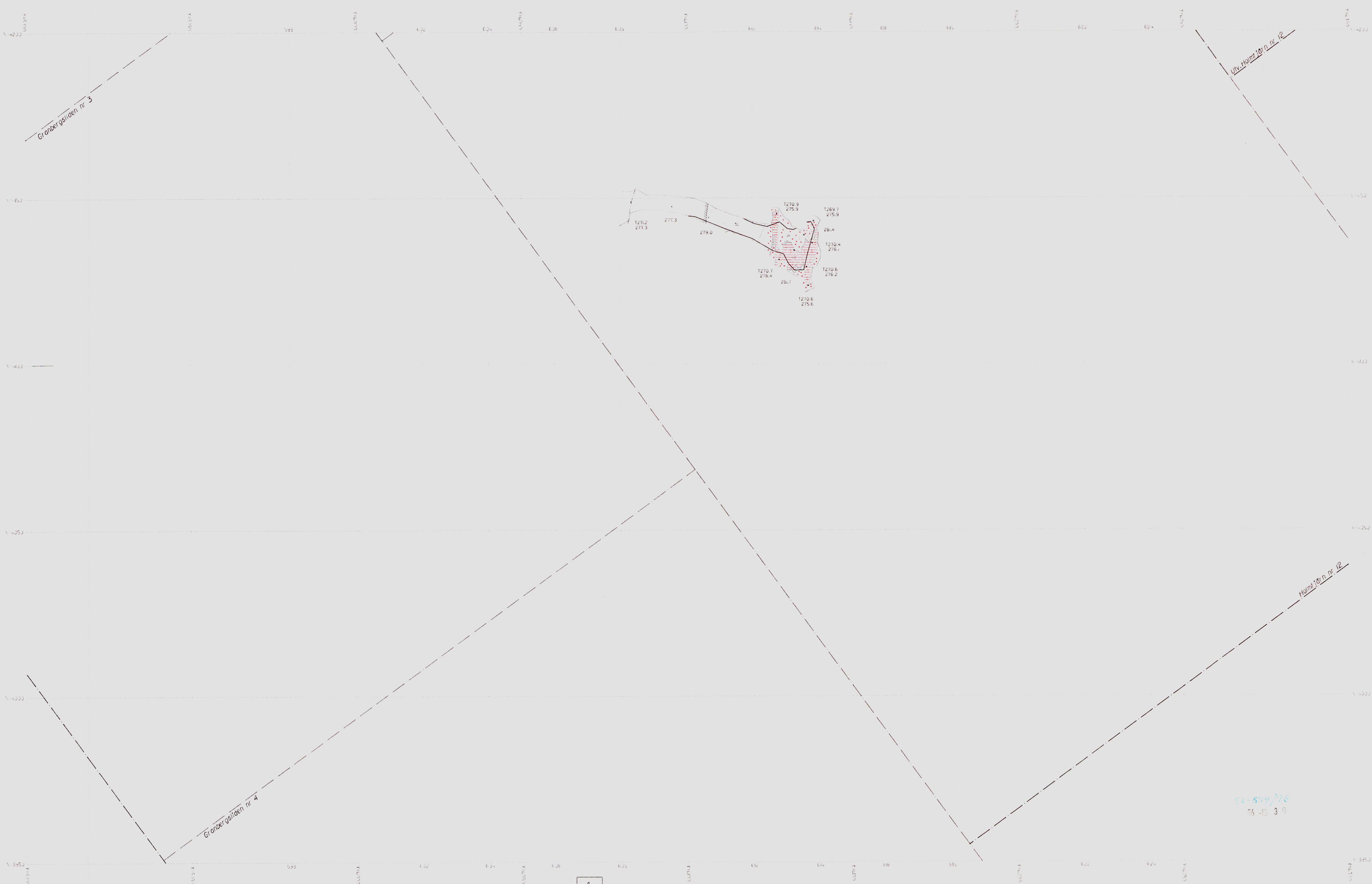
52-574/16
06-12-30

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Skala 1:500

Holmtjärngruvan

Horisontalskärning 271 m



Skala 1:500

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Holmtjärngruvan

Horizontalskärning 275 m

52-514/16
56-12-3 0



Skala 1:500

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Holmtjärngruvan

Horizontalskärning 285 m

52-594/96
95-12-30



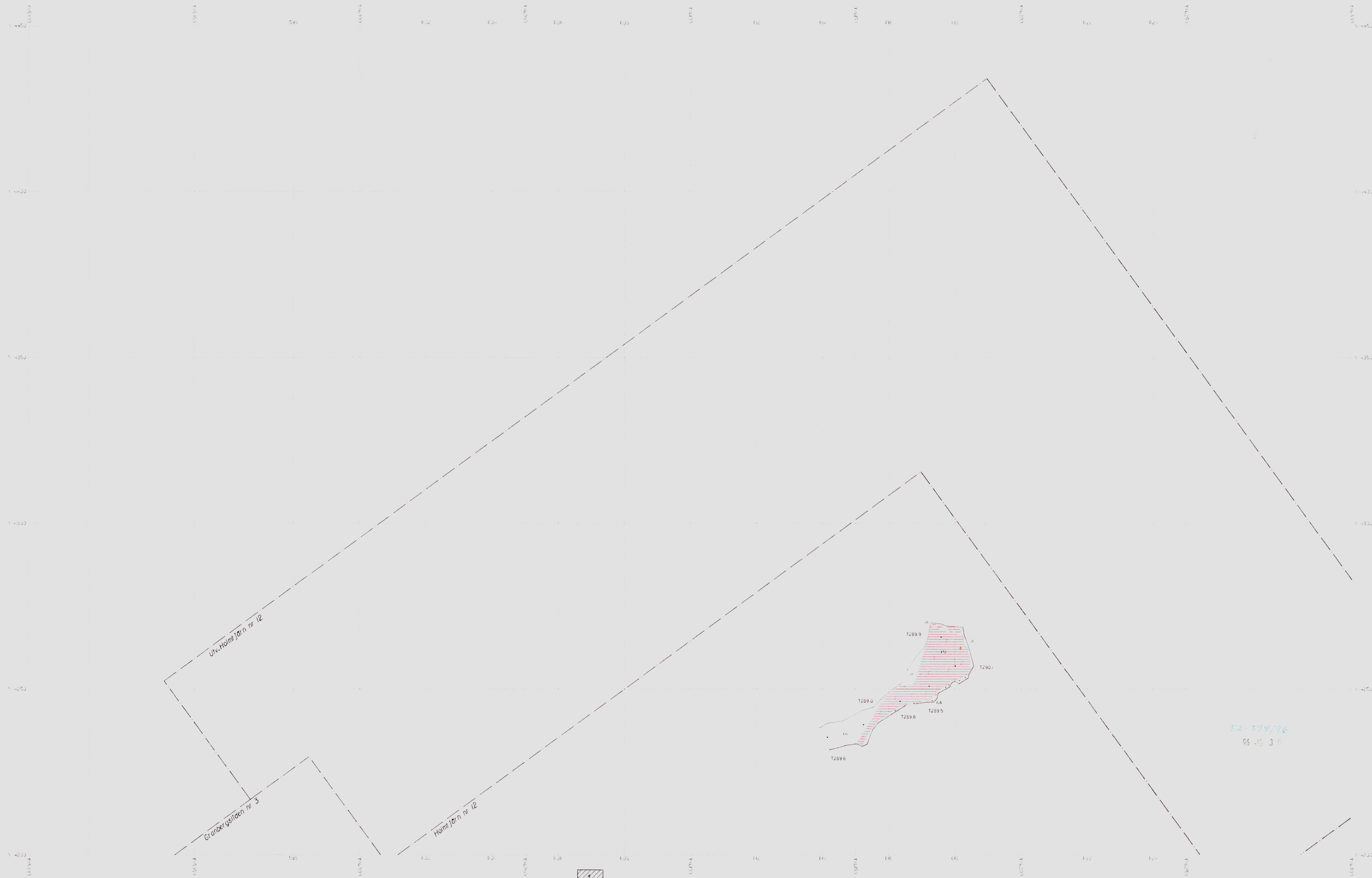
Skala 1:500

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Holmtjärngruvan

Horizontalskärning 289 m

52-594/96
66-12-30



Skala 1:500

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Holmtjärngruvan

Horisontalskärning 294 m



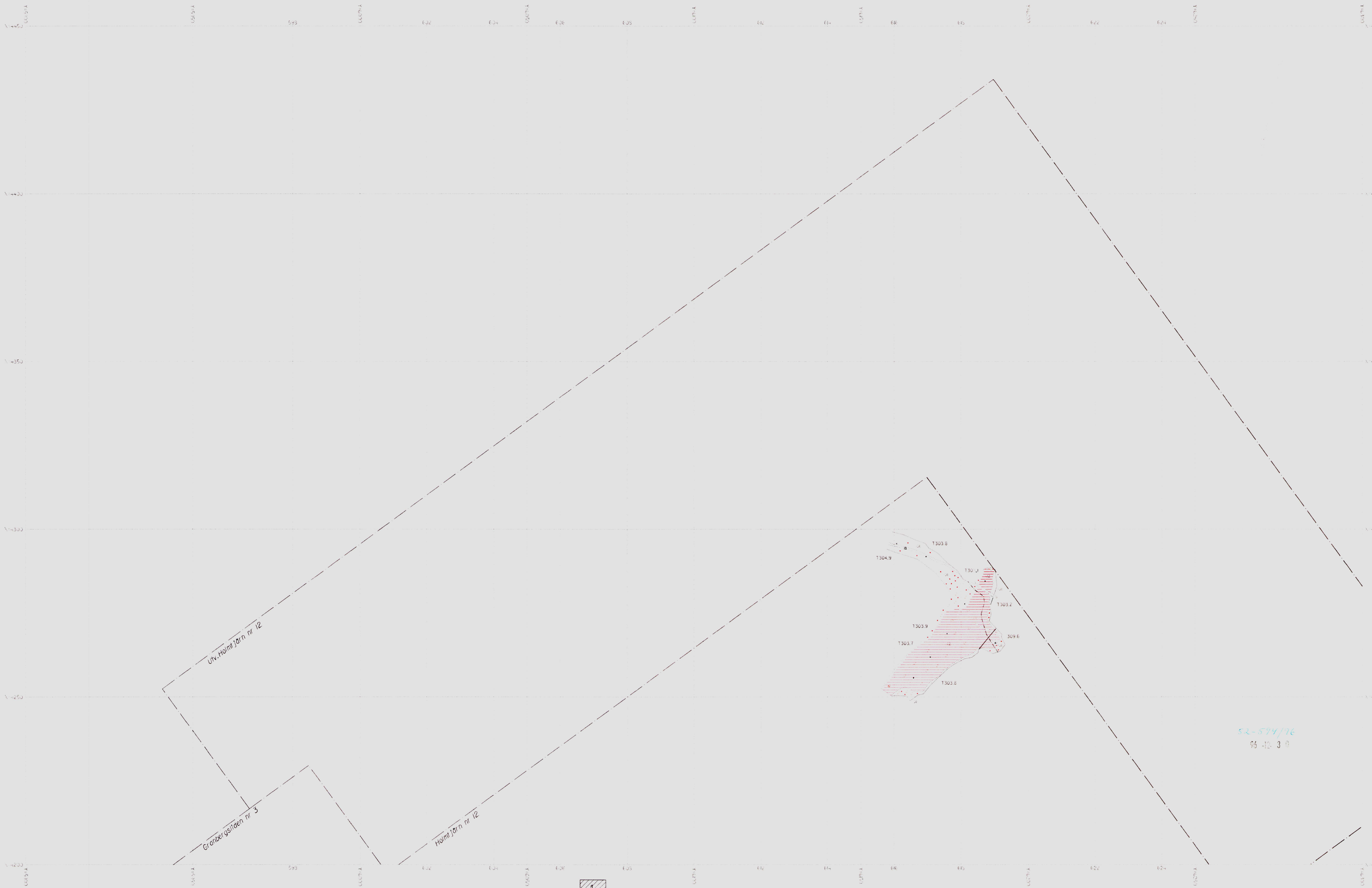
Skala 1:500

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Holmtjärngruvan

Horizontalskärning 303 m

52-594/96
56-12-30



Skala 1:500

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Holmtjärngruvan

Horisontalskärning 307 m



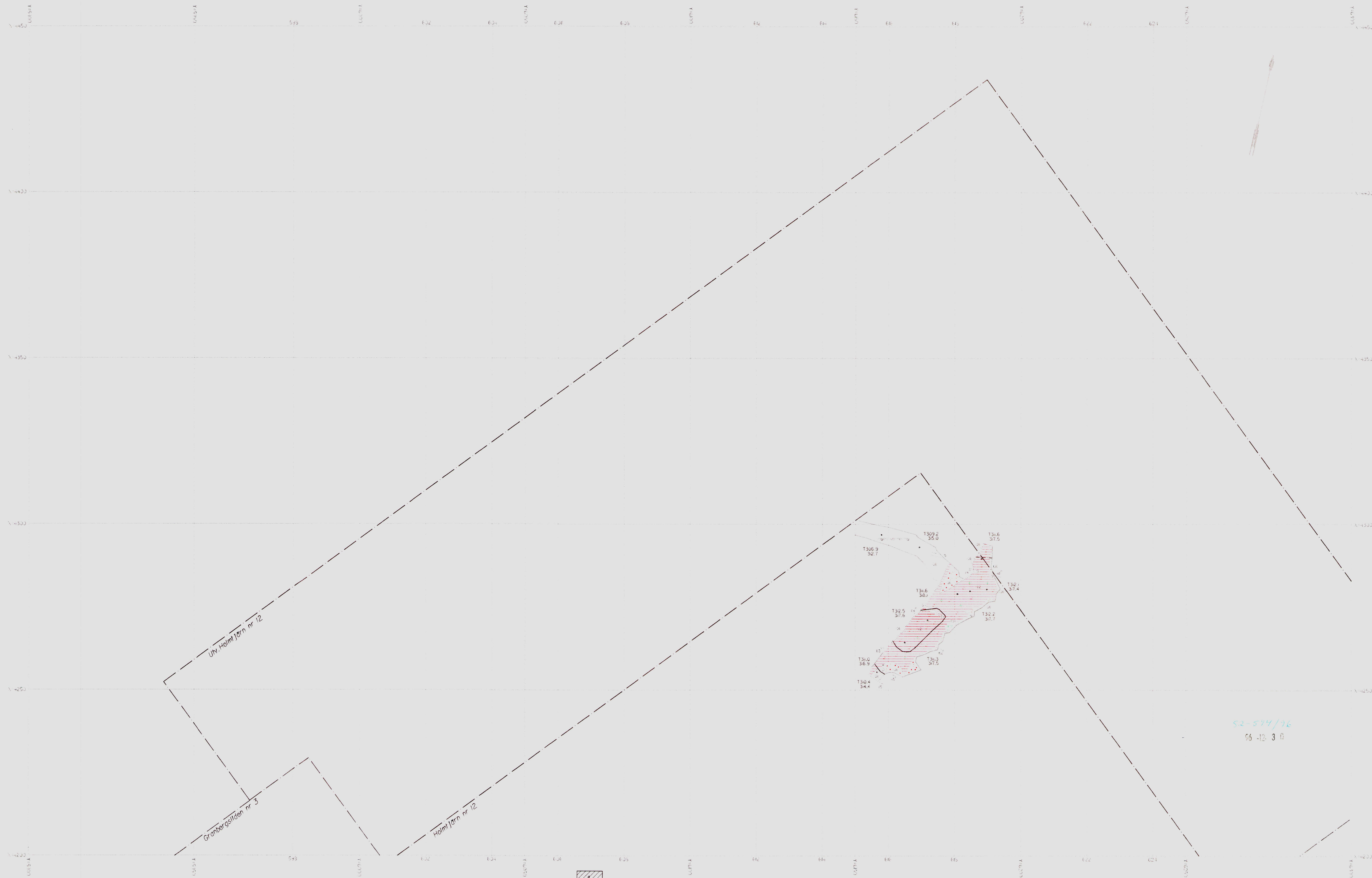
Skala 1:500

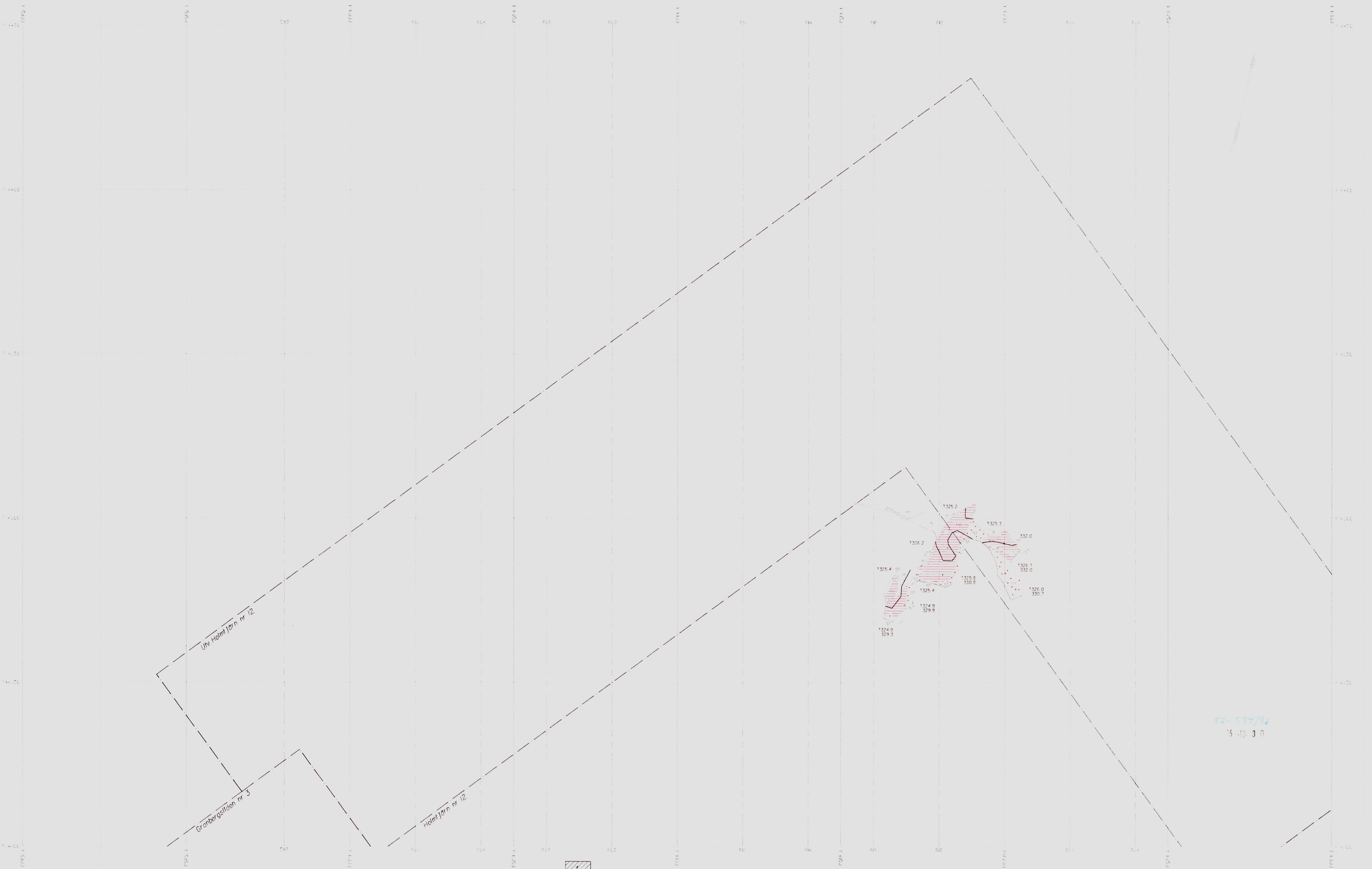
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Holmtjärngruvan

Horizontalskärning 311 m

52-574/96
56-12-30





Skala 1:500

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Holmtjärngruvan

Horisontalskärning 328 m



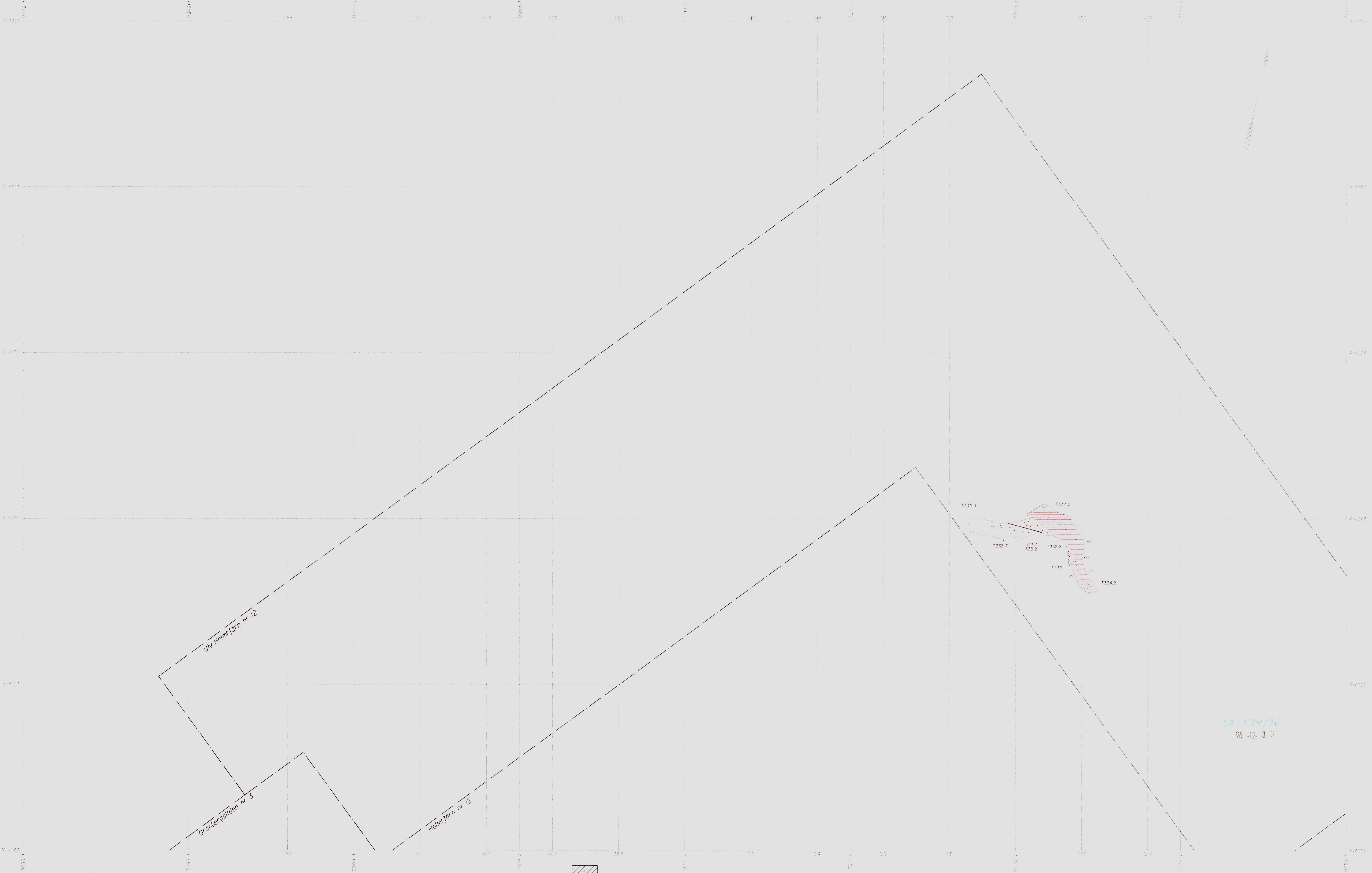
Skala 1:500

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Holmtjärngruvan

Horizontalskärning 332 m

52-594/96
96-12-3 0



Skala 1:500

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Holmtjärngruvan

Horizontalskärning 337 m

52-594/96
96-12-30



Skala 1:500

Holmtjärngruvan

Horizontalskärning 363 m

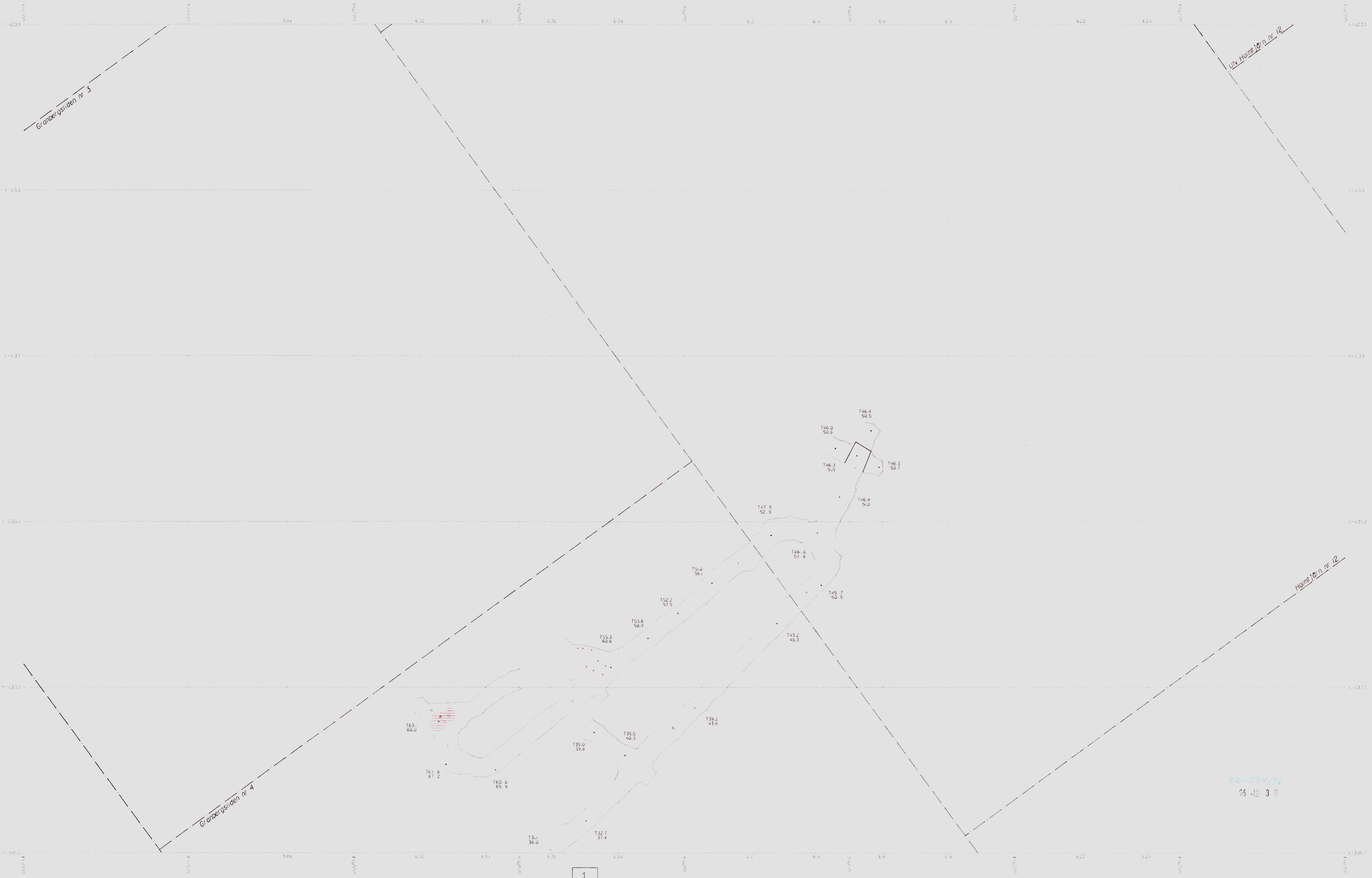


Skala 1:500

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Holmtjärngruvan

Horisontalprojektion 20-35 m



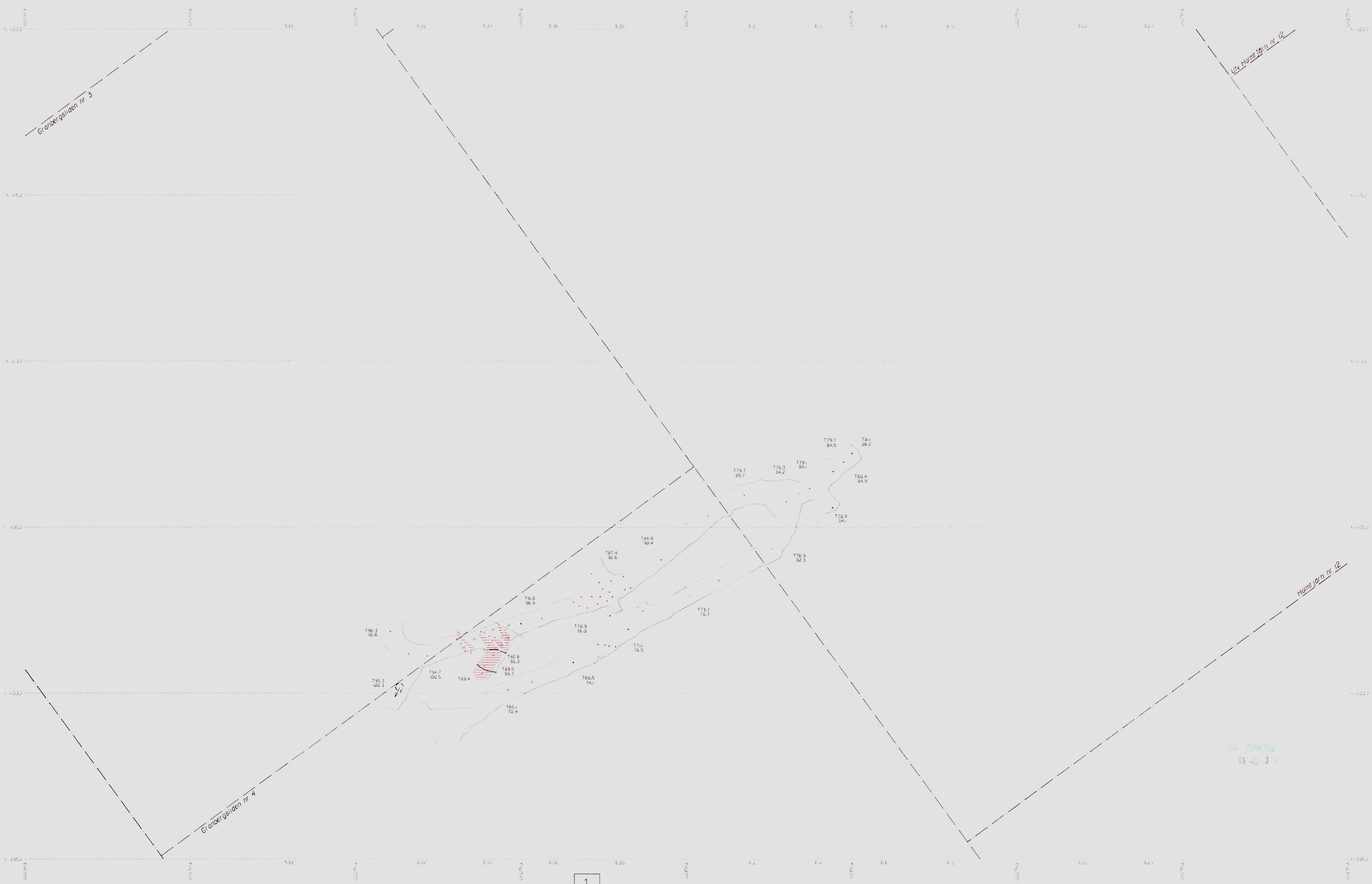
52-574/96
% -12 3 0

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Skala 1:500

Holmtjärngruvan

Horisontalprojektion 35-68 m



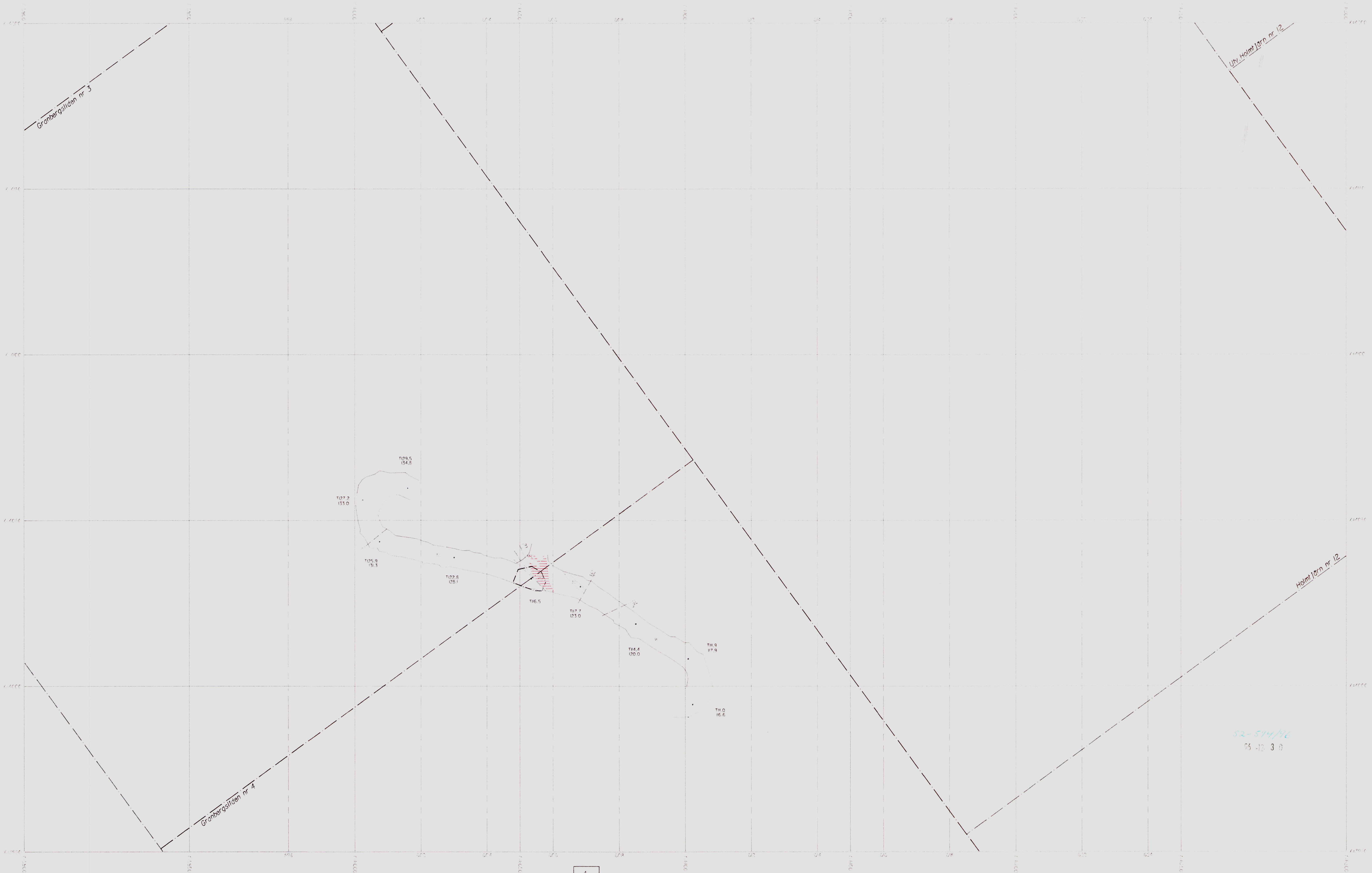
Skala 1:500

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Holmtjärngruvan

Horisontalprojektion 60-100 m

52-574/76
96-12-30

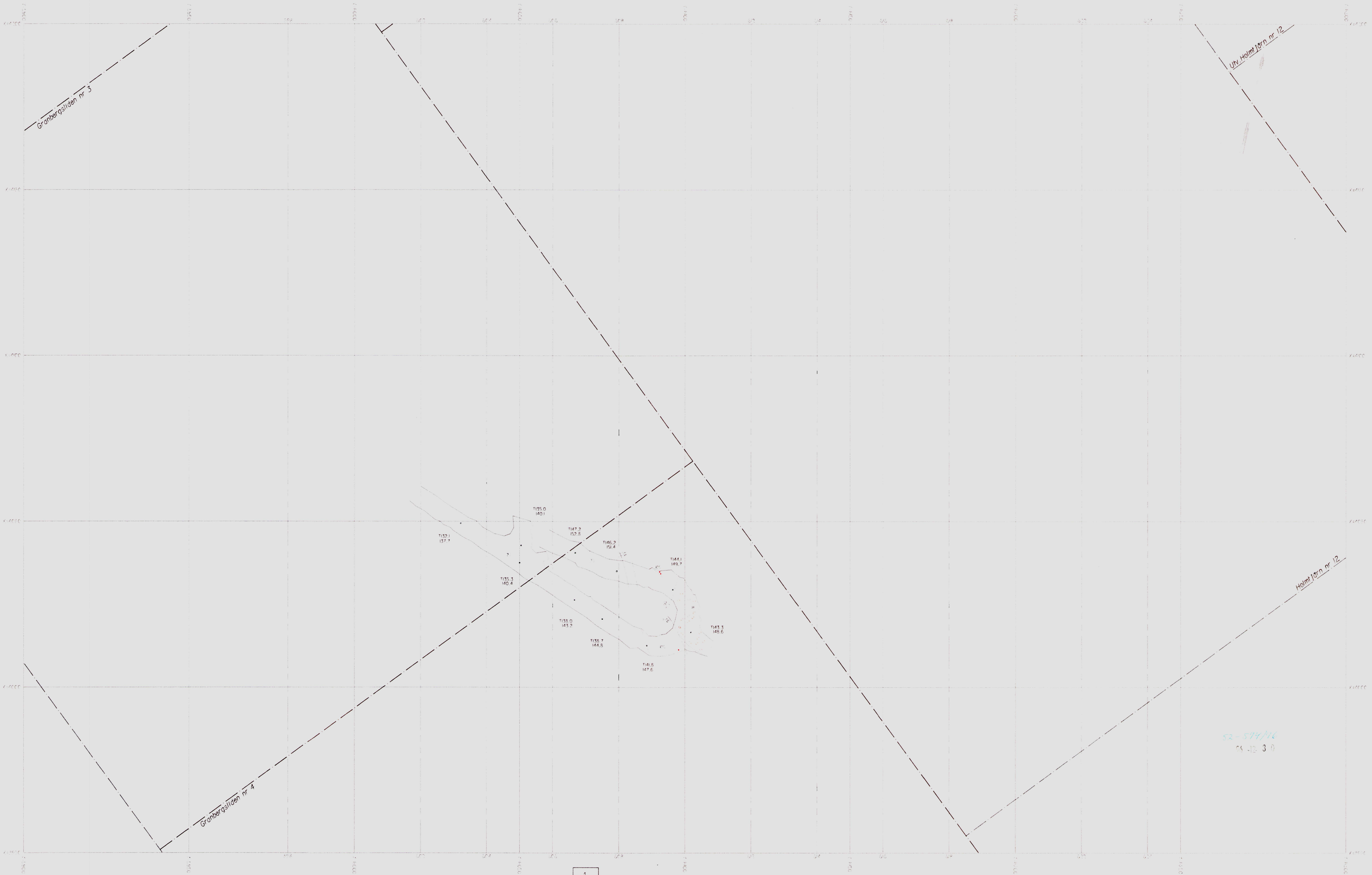


Skala 1:500

Holmtjärngruvan

Horisontalprojektion 116-135 m

52-514/16
05-10-30

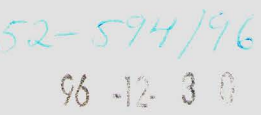


Skala 1:500

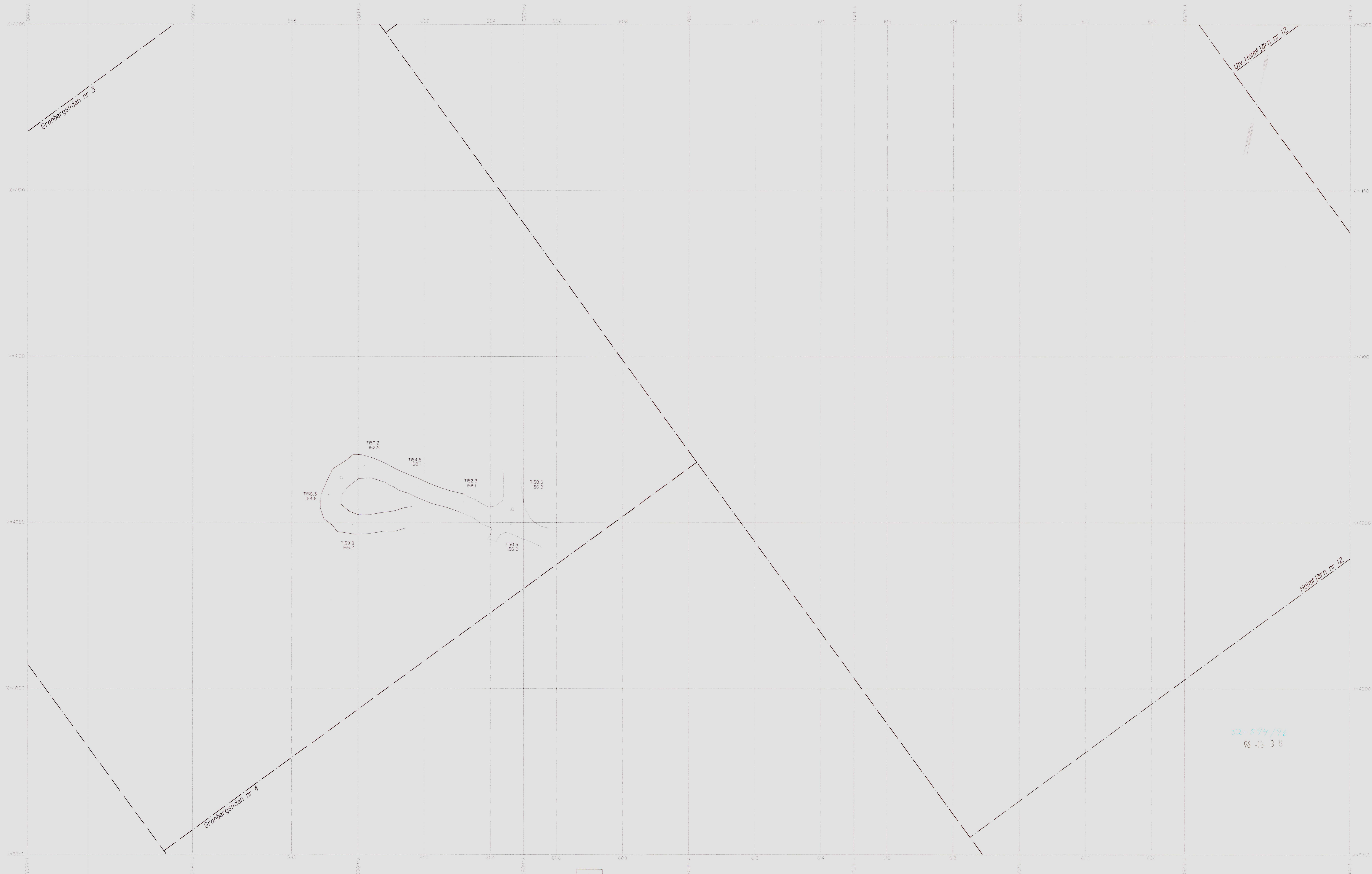
Holmtjärngruvan

Horisontalprojektion 135-153 m

52-574/16
OK 12 3 0



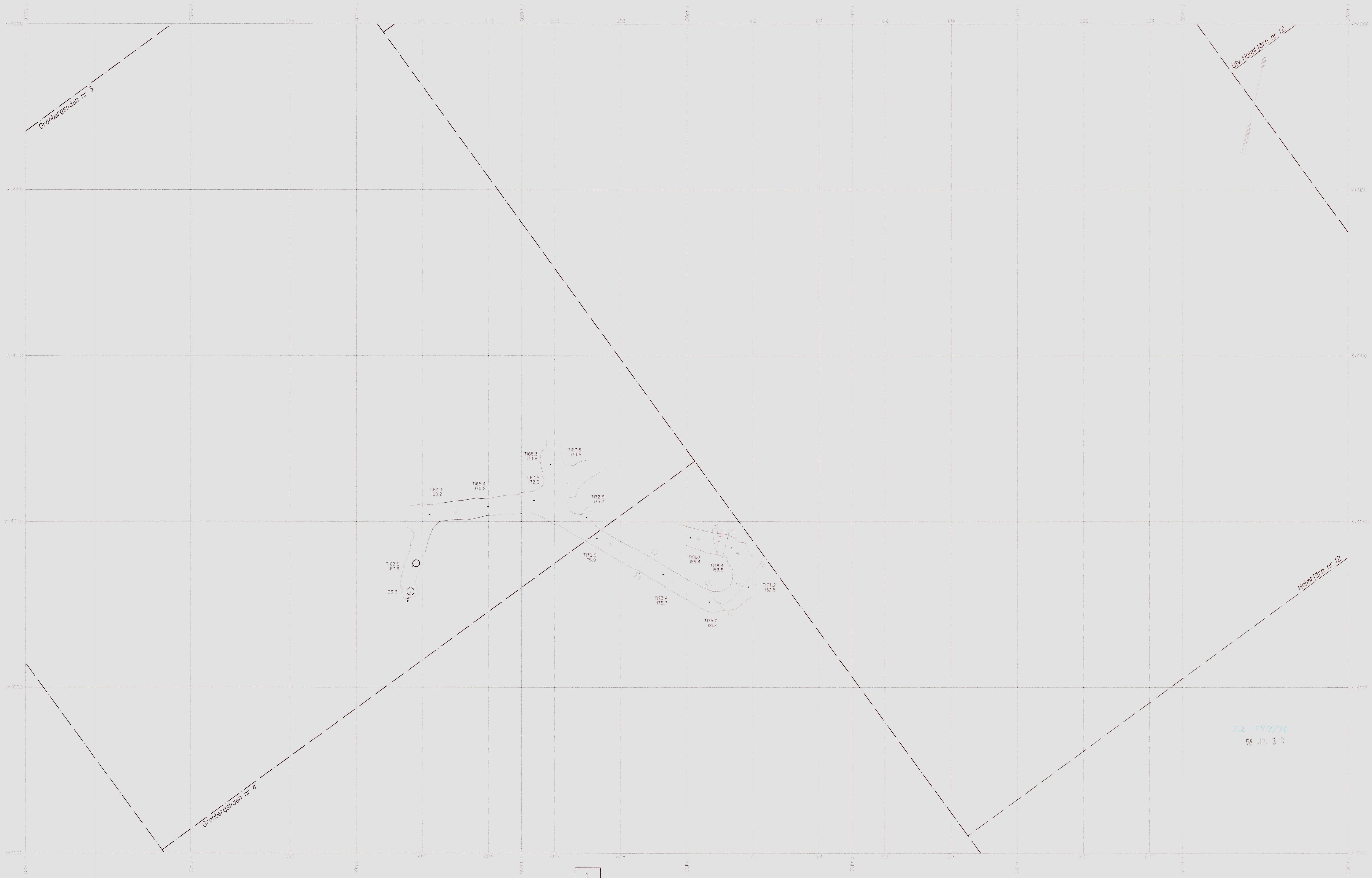
Horizontalskärning 367 m



Skala 1:500

Holmtjärngruvan

Horisontalprojektion 153-168 m

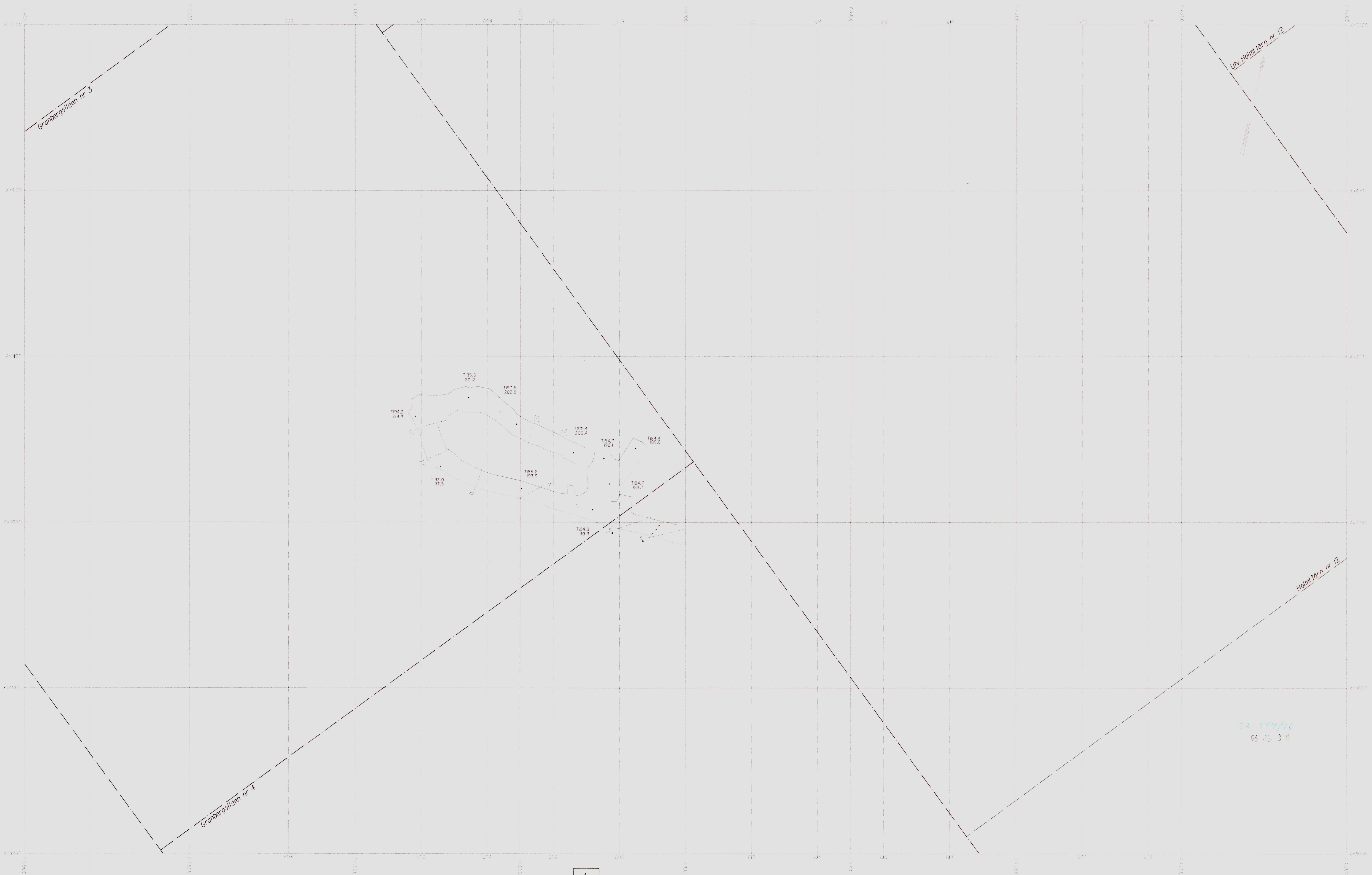


Skala 1:500

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Holmtjärngruvan

Horisontalprojektion 168-185 m



Skala 1:500

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Holmtjärngruvan

Horisontalprojektion 185-206 m



52-594/96
96-10-30

Skala 1:500

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Holmtjärngruvan

Horisontalprojektion 206-256 m



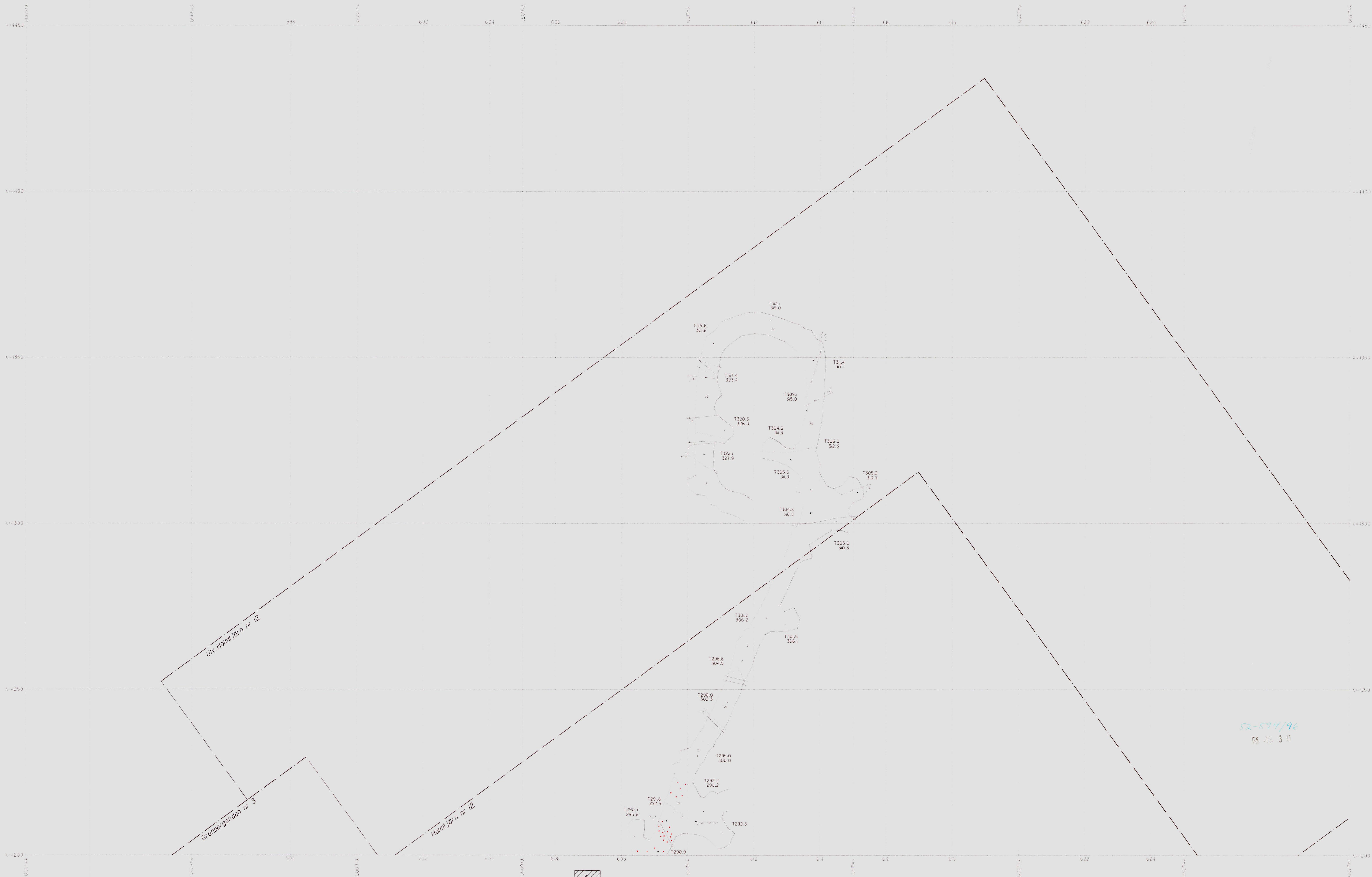
Skala 1:500

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Holmtjärngruvan

Horisontalprojektion 256-300 m

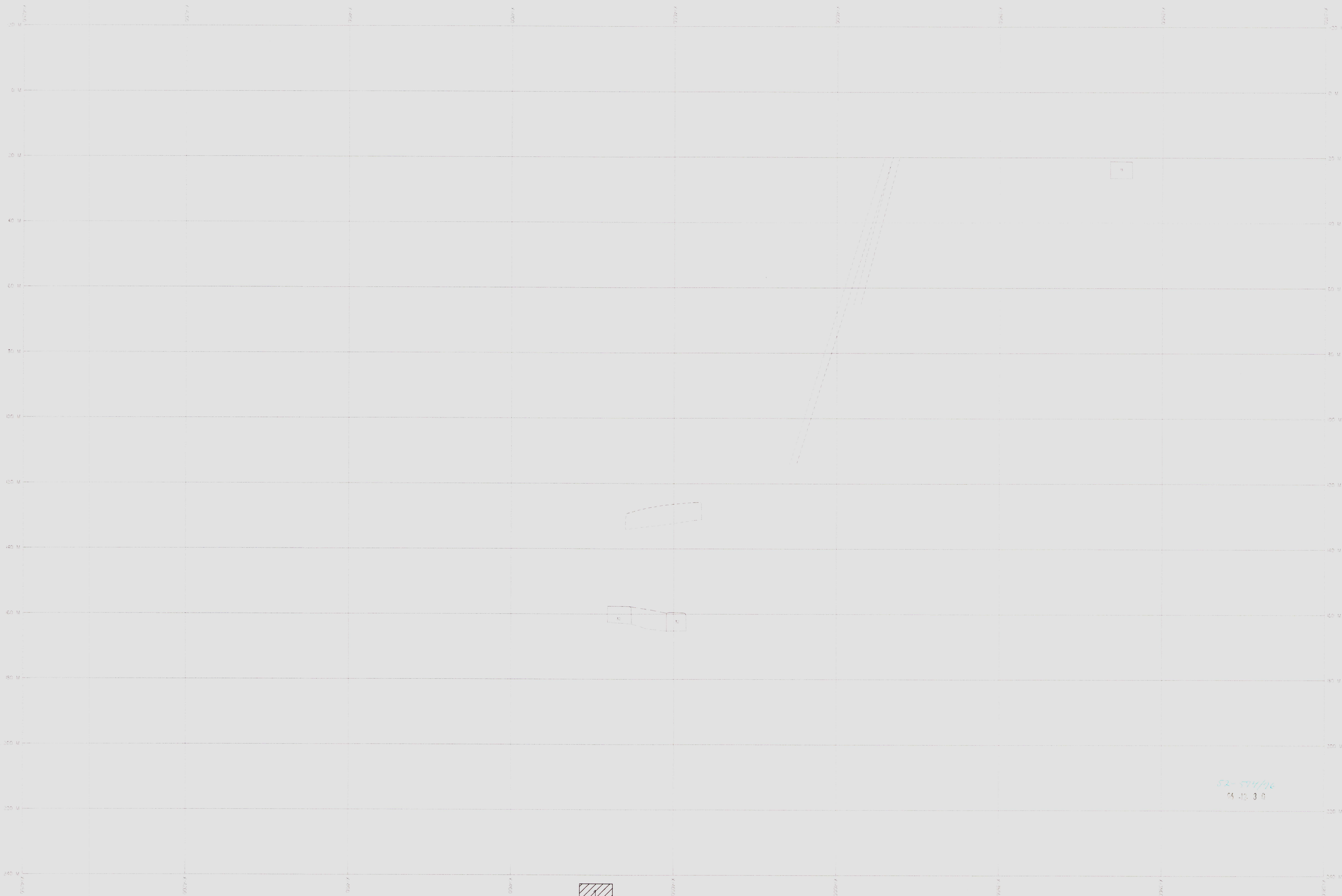
52-574/96
56-12-3 8



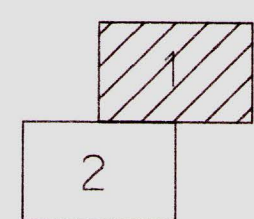
Skala 1:500

Holmtjärngruvan

Horisontalprojektion 300-330 m



Skala 1:500



Holmtjärngruvan

Tvärprofil Y= 6000

52-574/16
M 12 3 9



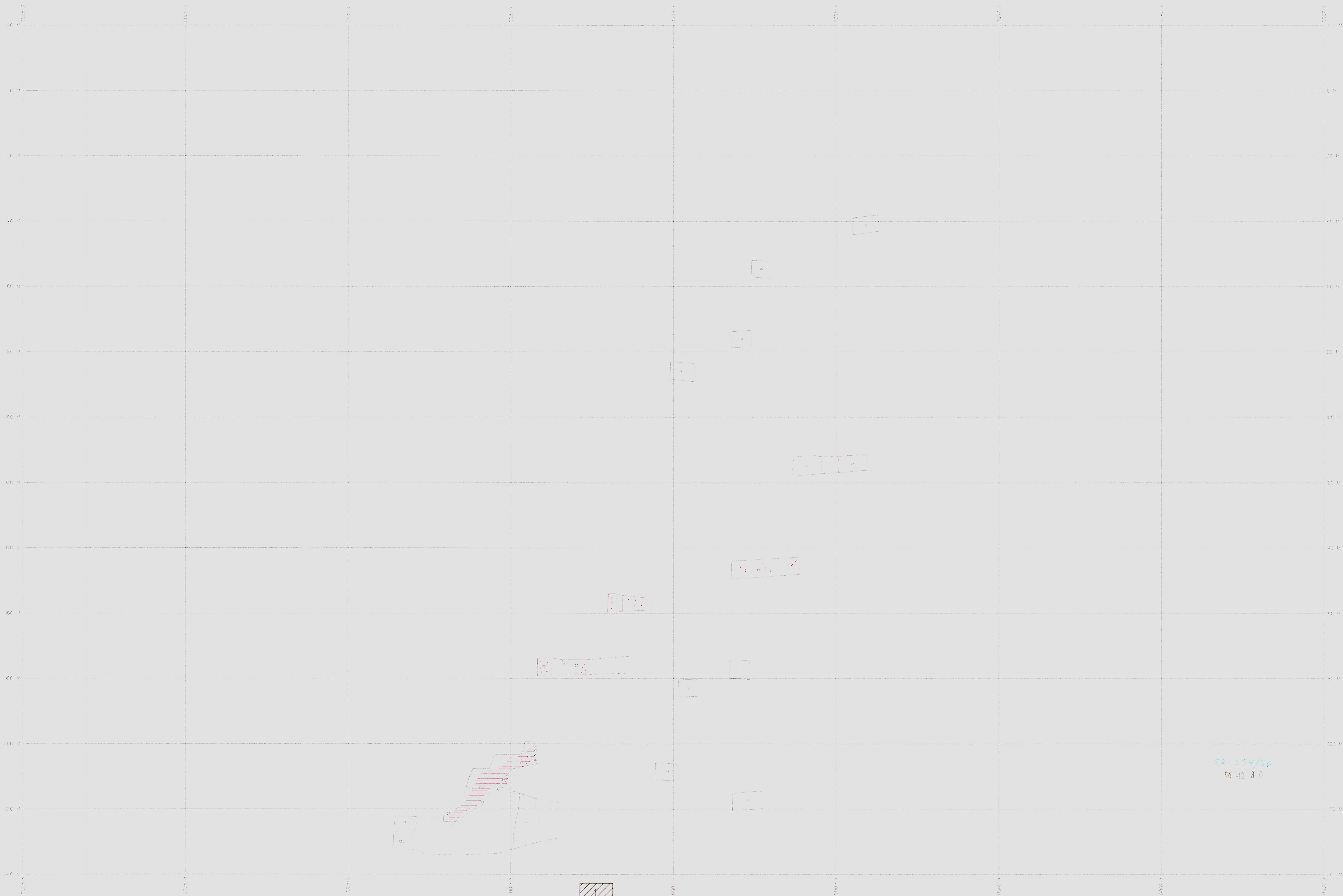
Skala 1:500

2

Holmtjärngruvan

Tvärprofil Y= 6080

52-594/96
96-12-3 D



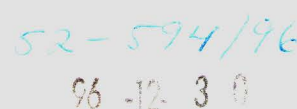
52-594/96
96.12.30

Skala 1:500

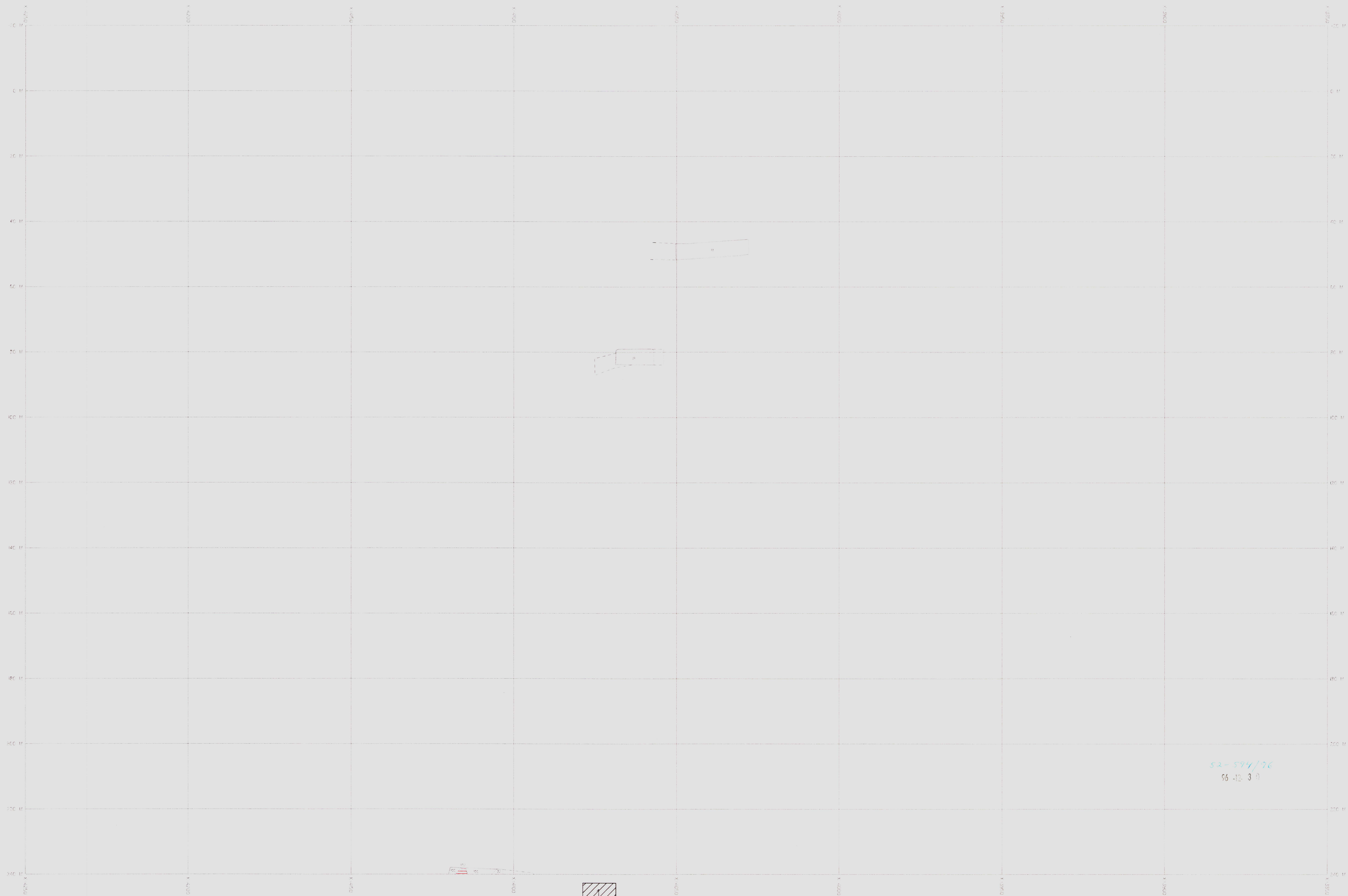
2

Holmtjärngruvan

Tvärprofil Y=6100



Tvärprofil Y= 6|20



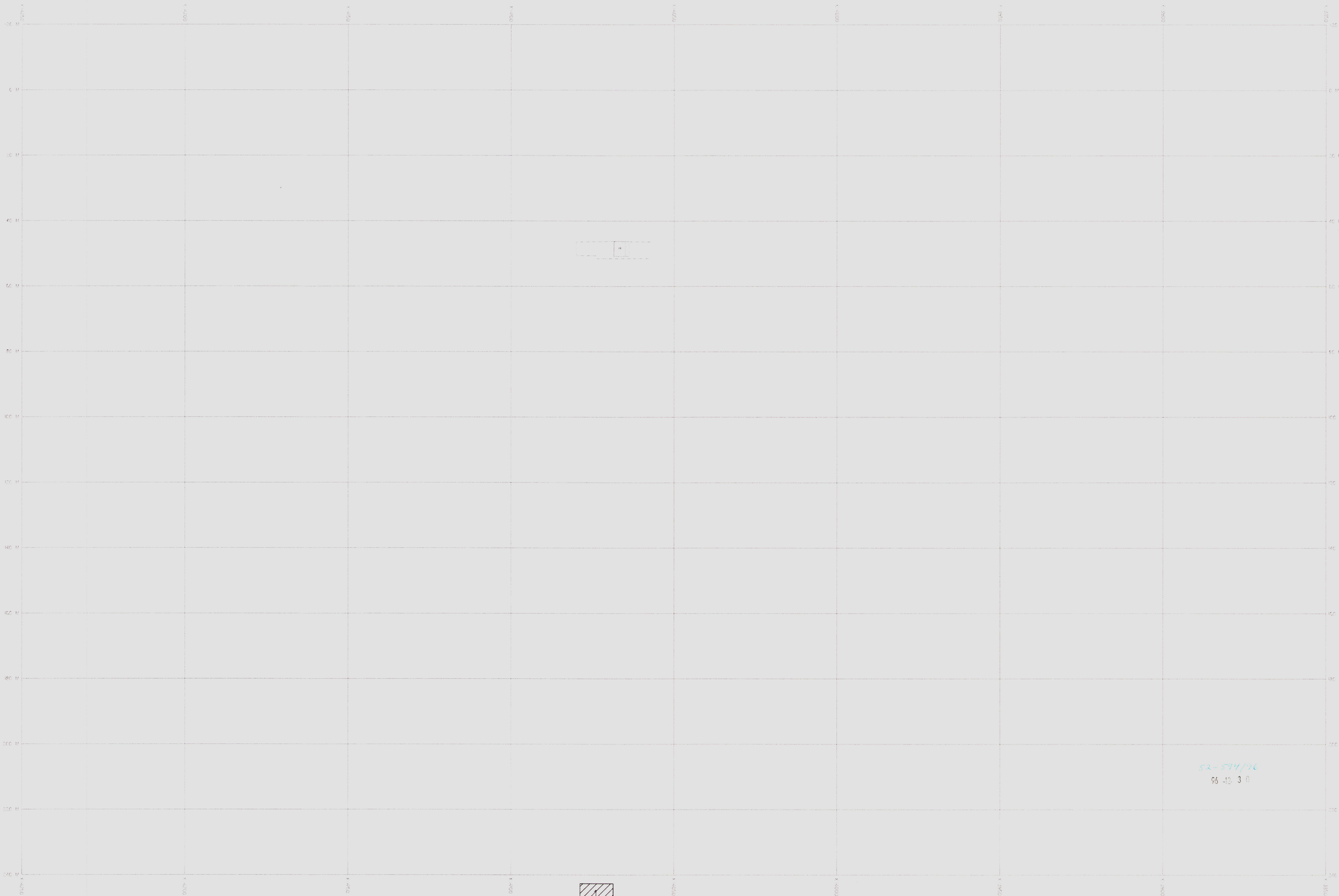
52-594/76
56-12-3 0

Skala 1:500

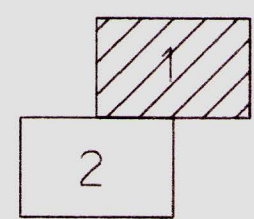
1
2

Holmtjärngruvan

Tvärprofil Y=6140



Skala 1:500



Holmtjärngruvan

Tvärprofil Y= 6160

Skala 1:500

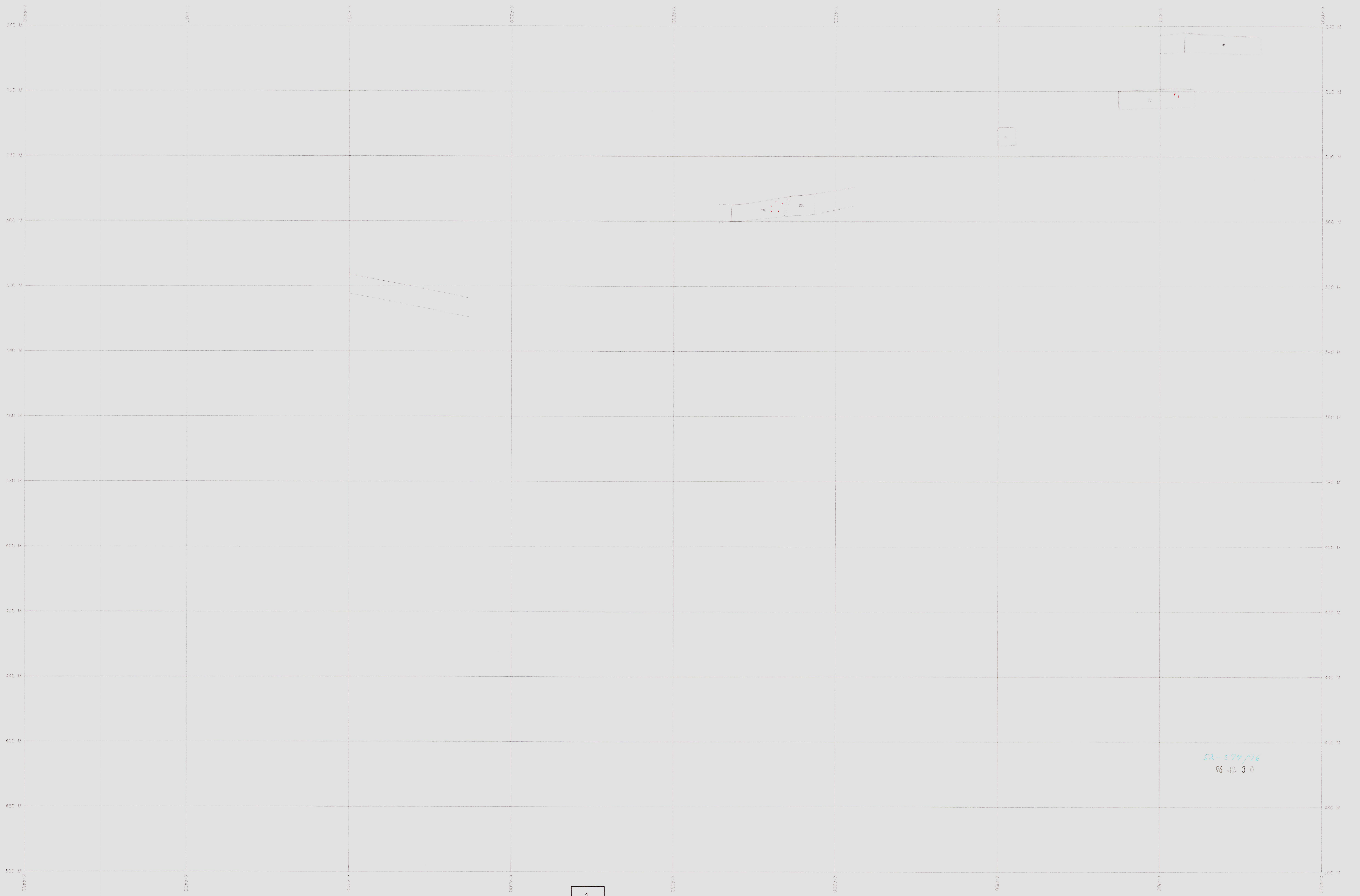
Holmtjärngruvan

Tvärprofil Y=6040

Skala 1:500

Holmtjärngruvan

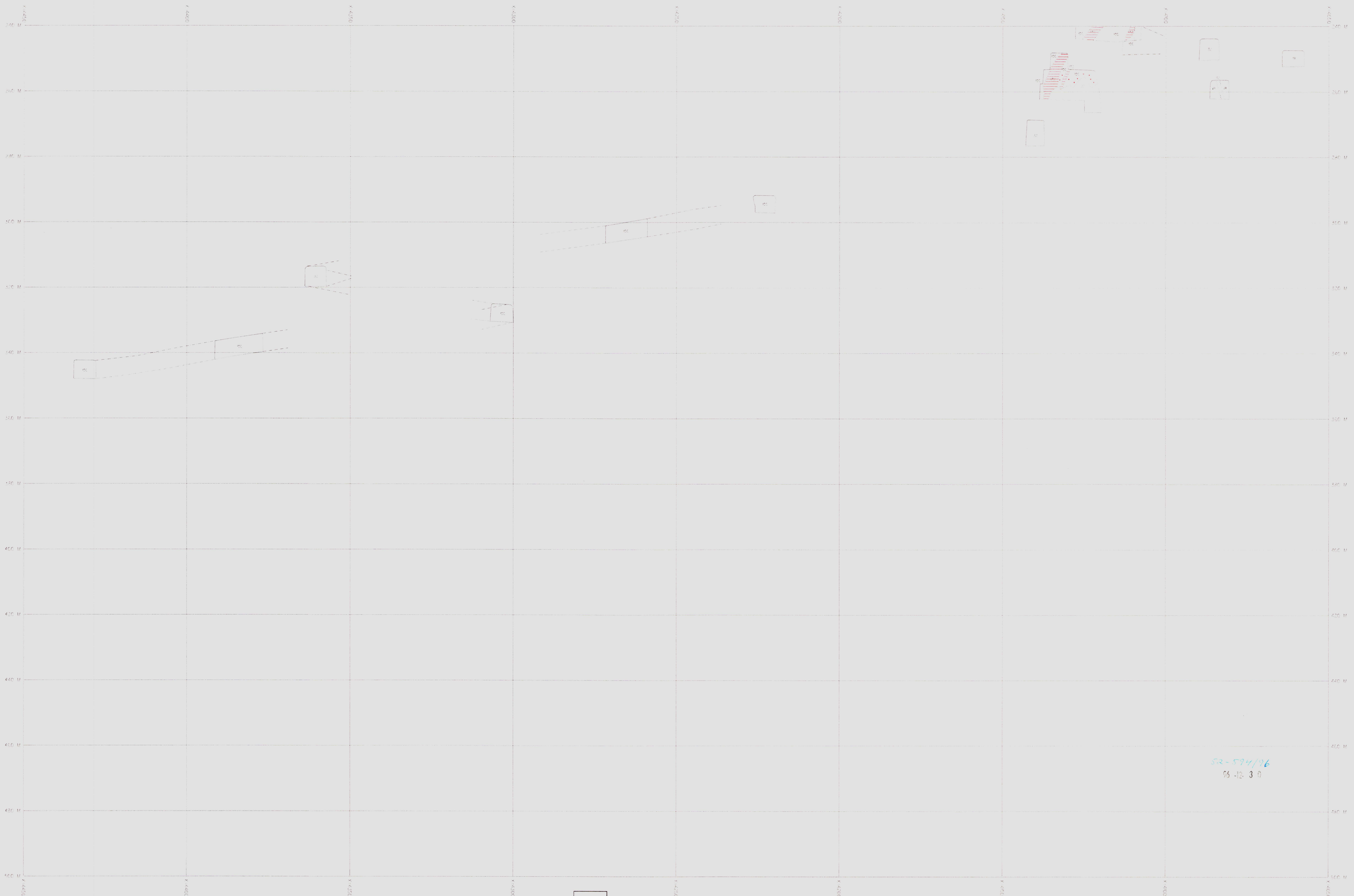
Tvärprofil Y= 6080



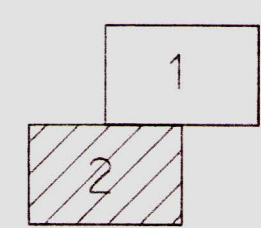
Skala 1:500

Holmtjärngruvan

Tvärprofil Y=6100



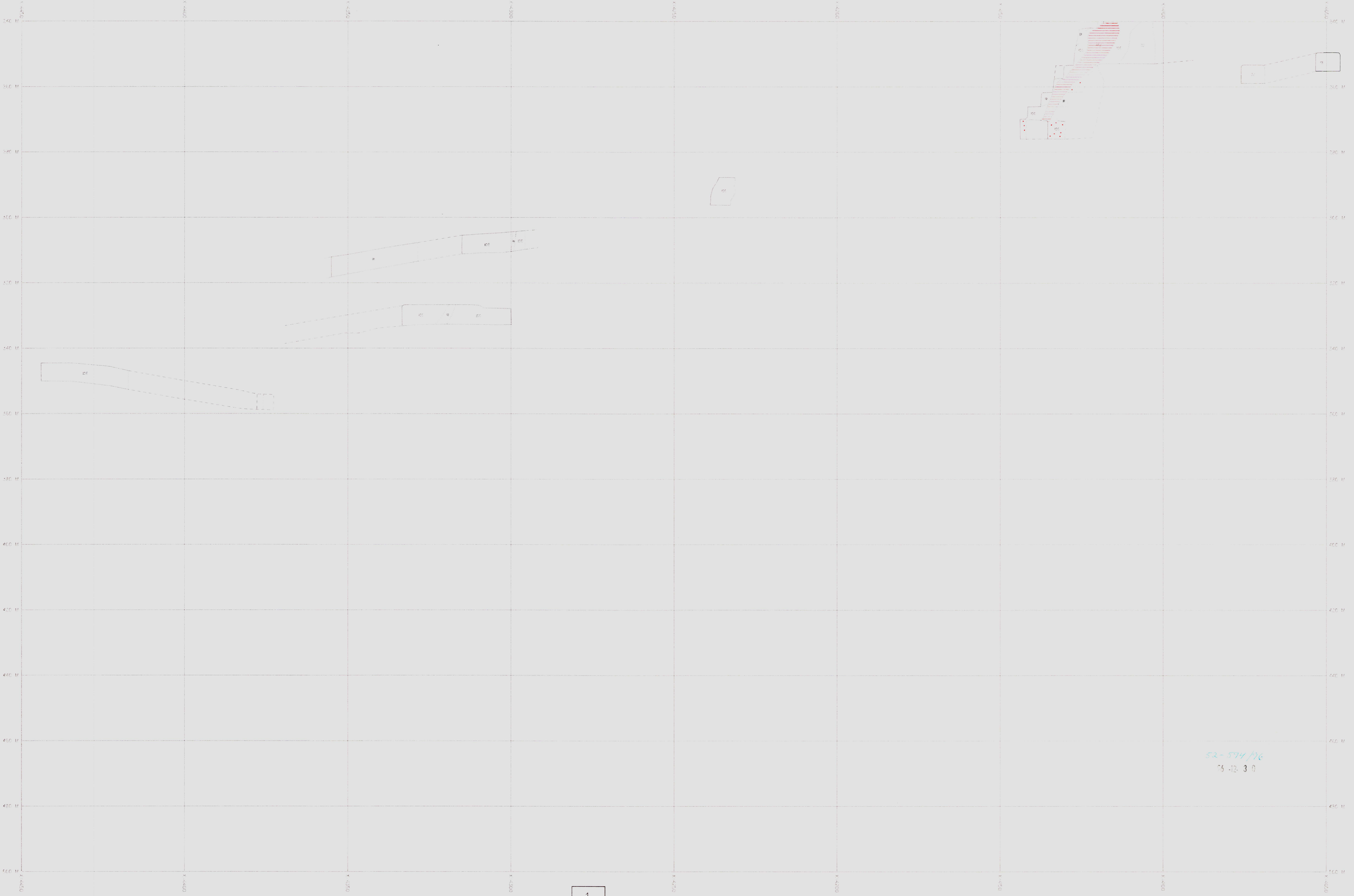
Skala 1:500



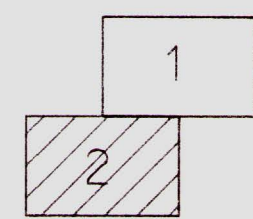
Holmtjärngruvan

Tvärprofil Y=6120

52-594/96
96-12-30



Skala 1:500



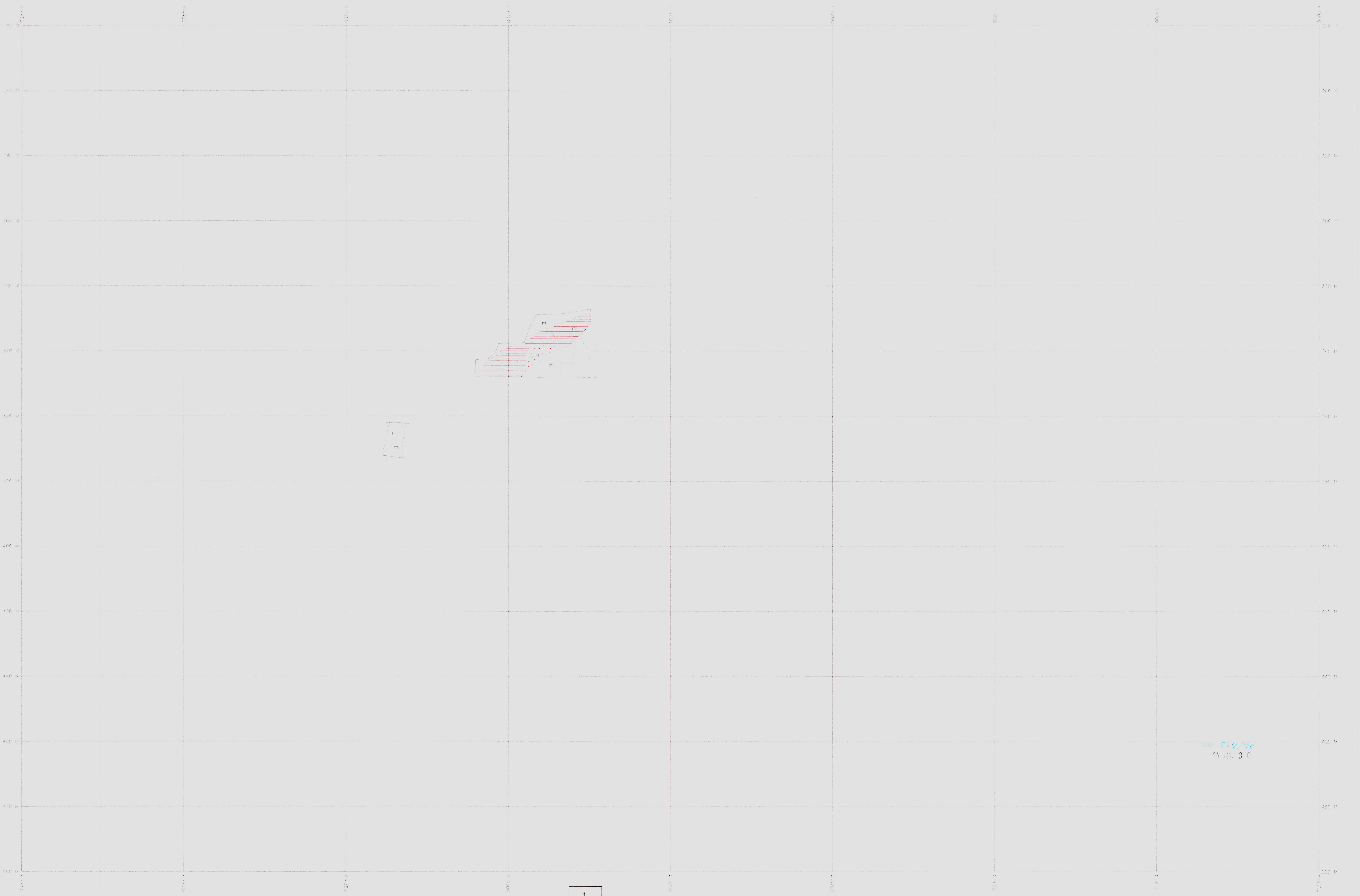
Holmtjärngruvan

Tvärprofil Y=6140

52-574/76
76-12-30



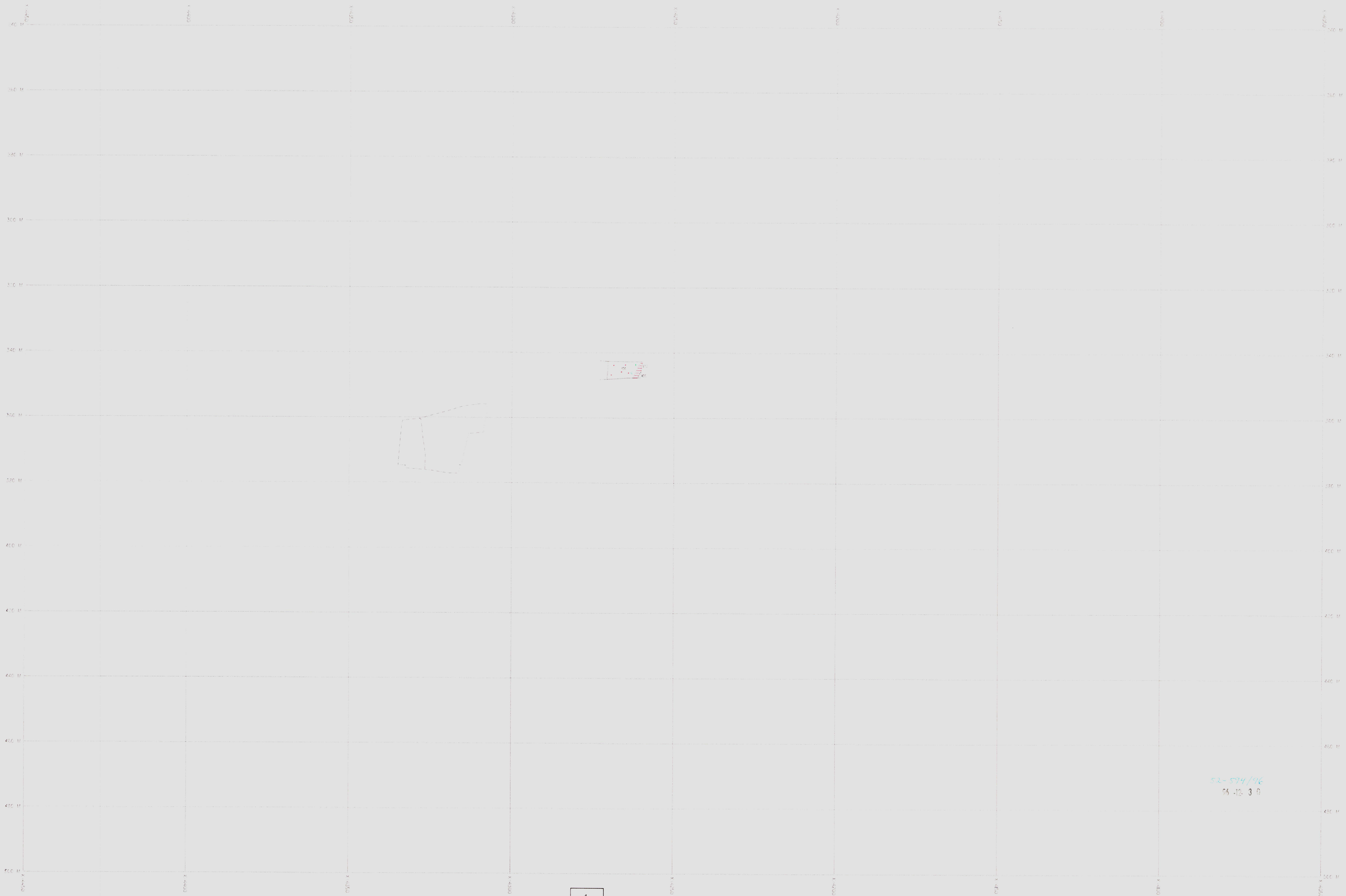
Tvärprofil Y=6200



Skala 1:500

Holmtjärngruvan

Tvärprofil Y=6220



Skala 1:500

Holmtjärngruvan

Tvärprofil Y= 6240

52-574/96
96.12.30