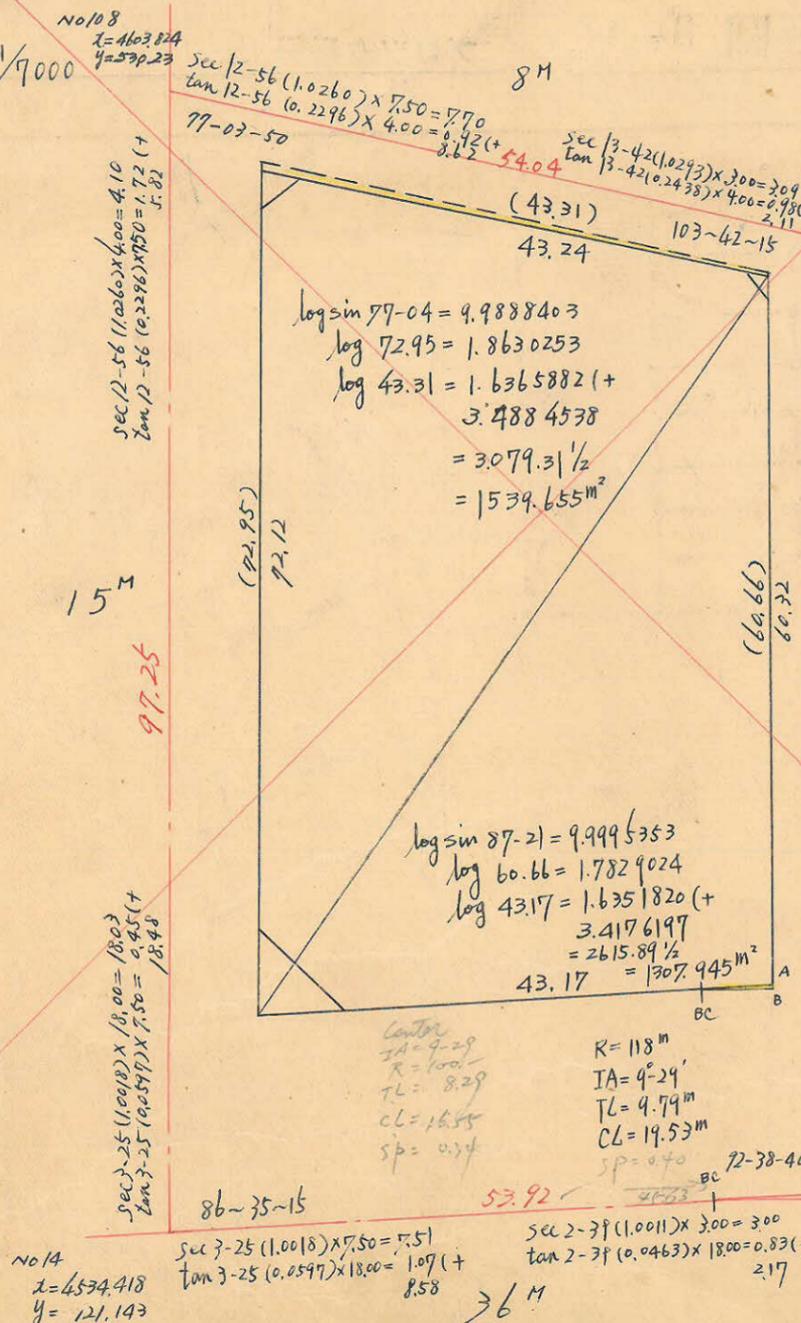


トラバ-精度 1/7000

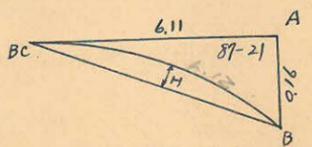
この図面等は、土地区画整理事業に関する参考資料として提供しています。
 ○図面等は換地処分時のものであり、現在の状況とは異なる場合があります。
 ○図面等によって、境界等が確定されるものではありません。



$$\begin{aligned} \log \sin 77-04 &= 9.9888403 \\ \log 72.95 &= 1.8630253 \\ \log 43.31 &= 1.6365882 (+) \\ &= 3.4884538 \\ &= 3.07931 \frac{1}{2} \\ &= 1539.655 \text{ m}^2 \end{aligned}$$

$$\begin{aligned} \log \sin 87-21 &= 9.9995353 \\ \log 60.66 &= 1.7829024 \\ \log 43.17 &= 1.6351820 (+) \\ &= 3.4176197 \\ &= 2615.89 \frac{1}{2} \\ &= 1307.945 \text{ m}^2 \end{aligned}$$

Center
 IA = 9.29
 R = 118.00
 TL = 8.29
 CL = 16.58
 Sp = 0.34
 R = 118 m
 IA = 9.29
 TL = 8.29 m
 CL = 16.53 m
 Sp = 0.34

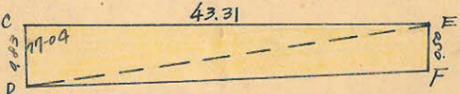


$$\begin{aligned} BC &= \sqrt{0.16^2 + 6.11^2 - 2 \times 0.16 \times 6.11 \times \cos 87-21} = 6.11 \text{ m} \\ H &= 118.00 - \sqrt{118^2 - 3.055^2} = 0.04 \text{ m} \end{aligned}$$

$$\Delta ABC \text{ 面積} = \frac{1}{2} \times 6.11 \times 0.16 \times \sin 87-21 = 0.488 \text{ m}^2$$

$$\text{BC 面積} = \frac{1}{2} \times 0.04 \times 6.11 = 0.163 \text{ m}^2$$

$$\text{BC 面積} = 0.488 - 0.163 = 0.325 \text{ m}^2$$



$$DE = \sqrt{43.31^2 + 0.83^2 - 2 \times 0.83 \times 43.31 \times \cos 77-04} = 43.13 \text{ m}$$

$$\sin \angle CED = \frac{0.83 \times \sin 77-04}{43.13} = 0.01875 = 1^{\circ}-04'$$

$$DF = \sqrt{0.50^2 + 43.13^2 - 2 \times 0.50 \times 43.13 \times \cos 77-22} = 43.24 \text{ m}$$

$$\Delta CDE \text{ 面積} = \frac{1}{2} \times 0.83 \times 43.31 \times \sin 77-04 = 17.517 \text{ m}^2$$

$$\Delta DEF \text{ 面積} = \frac{1}{2} \times 43.13 \times \sin 77-22 = 10.022 \text{ m}^2$$

No 14
 x = 4534.418
 y = 121.143

Sec 3-25 (1.0018) x 7.50 = 7.51
 Tan 3-25 (0.0547) x 18.00 = 1.07 (+)
 8.58

Sec 2-39 (1.0011) x 3.00 = 3.00
 Tan 2-39 (0.0463) x 18.00 = 0.83 (-)
 2.17

No 13
 x = 4574.413
 y = 157.309

合計面積 1539.655 + 1307.945 - 17.517 - 10.022 + 0.325 = 2820.39 m² (x 0.3025 = 853.16坪) = 853.12坪
 剪除 " 5.00 + 26.50 + 1.80 = 33.30 m² (x 0.3025 = 10.07坪) = 10.06坪
 割込 " 2787.09 m² (x 0.3025 = 843.09坪) = 843.06坪

1/100

1/200