

街廓原子一覽表用紙 (No. 1~2)

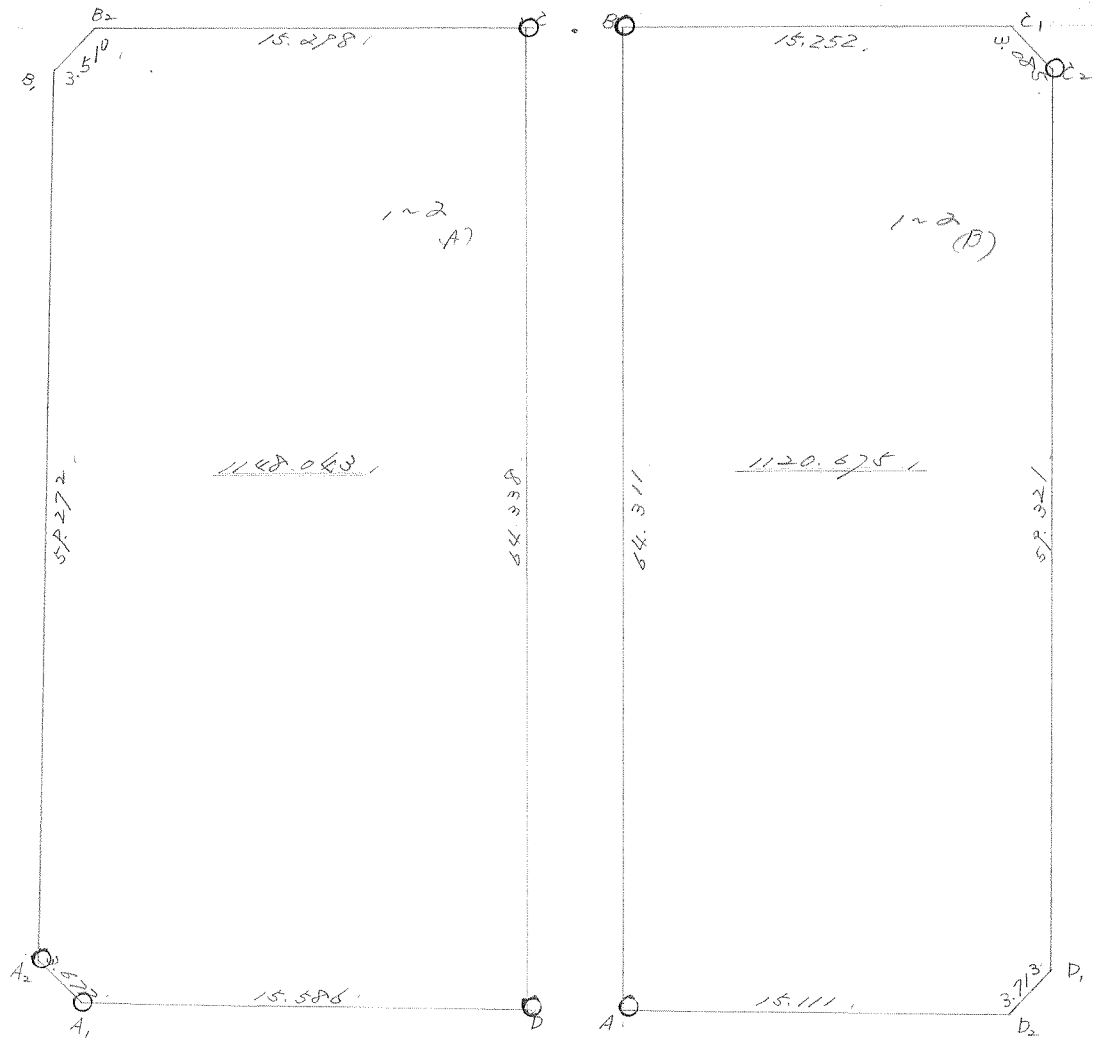
略 図

坪

計算面積 =

角切面積 =

換地面積 =



1
2

多角点測量用紙

測点	視点	角 值 ° ' "	辺 長 m	方 向 角 ° ' "	cos	sin	x	y	点ノ座標		点
							m	m	X m	Y m	
C28	C27			286 38 56					5510.498	4976.193	C27
C27	A2	290 19 26	5.534	36 58 21	798.927	601.428	+ 4.4217	0.328	5506.077	4972.065	A2
"	A1	330 58 15	4.925	77 37 11	214.404	776.745	+ 1.056	+ 4.810	5509.442	4971.383	A1
D1	D2			199 38 40					5444.236	4952.927	D2
D2	B2	127 38 20	5.230	146 07 0	506.605	547.807	- 4.375	+ 2.865	5440.611	4950.062	B2
"	B1	163 36 55	5.928	102 45 38	99.5839	588.172	- 5.9217	0.286	5450.157	4950.213	B1
E1	E1-1			286 40 45					5450.257	4952.927	E1-1
E1-1	C	113 10 40	4.038	219 49 25	766.169	642.639	- 3.094	- 2.595	5453.551	4950.517	C
C28	C27-1			286 38 56					5516.635	4965.674	C27-1
C27-1	D	234 18 20	2.616	340 57 16	945.266	326.301	+ 2.474	- 0.864	5514.162	4966.528	D

不二測量株式会社

1~2

多角点測量用紙

測点	視点	角 值			辺 長	方 向 角		x	y	点 座 標		点	
		°	'	"		cos	sin			X	Y		
					m	°	'	m	m	m	m		
C20	C27-1					226	38	52			5516.635	4945.674	C27-1
C27-1	A	306	0	55	2.844	51	39	51	0.220	0.974	5515.415	4945.674	A
E1	E1-1					226	49	45			5450.257	4932.922	E1-1
E1-1	B	69	55	30	4.018	176	40	15	0.980	0.184	5454.268	4932.639	B
D2	E1					106	04	45			5456.283	4912.879	E1
E1	C1	316	10	50	5.935	242	55	35	0.551	0.834	5458.784	4918.189	C1
C30	E1					291	0	0			5456.283	4912.879	E1
E1	C2	104	36	26	6.722	215	36	33	0.180	0.984	5461.748	4916.813	C2

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交点座標計算用紙

1102

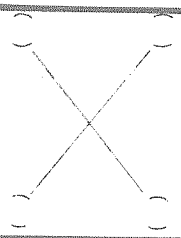
() () X Y	求 点	与 边	$1 \left(\frac{D_1}{x_1 y_1} \right) 2 \left(\frac{d_1 \sim d \sim p}{x_2 y_2 \text{ 或 } \alpha_1} \right)$ $3 \left(\frac{C_2}{x_3 y_3} \right) 4 \left(\frac{f_1 \sim f_2 \sim 37}{x_4 y_4 \text{ 或 } \alpha_2} \right)$
$x_2 =$ $-) x_1 =$ A ---	$y_2 =$ $-) y_1 =$ B ---	$x_4 =$ $-) x_3 =$ E ---	$y_4 =$ $-) y_3 =$ F ---
$x_3 =$ $-) x_1 =$ C ---	$y_3 =$ $-) y_1 =$ D ---	$m_1 (\tan \alpha_1) = \frac{E}{A}$ $-) m_2 (\tan \alpha_2) = \frac{F}{E}$ M ---	$\Delta y = \Delta x \times m_1 =$ $+) y_1 =$ $y =$
$\Delta x = \frac{L}{M} =$ $+) x_1 =$ $x =$	L $-) (C \times m_2) =$ L ---	$\Delta y = \Delta x \times m_1 =$ $+) y_1 =$ $y =$	

边長計算及檢算

$\Delta y =$ $\div) \Delta x =$ $S =$ $\tan \alpha_1 =$ $\alpha_1 =$	$\Delta y =$ $\div) \sin \alpha_1 =$ $S =$ $\Delta x =$ $\div) \cos \alpha_1 =$ $S_1 =$ $(\Sigma \Delta^2) S^2 =$ $S =$	$x_3 =$ $-) x =$ $(x_3 - x) =$ $y_3 =$ $-) y =$ $(y_3 - y) =$ $\div) (x_3 - x) =$ $\tan \alpha_2 =$ $\alpha_2 =$	$(y_3 - y) =$ $\div) \sin \alpha_2 =$ $S =$ $(x - x) =$ $\div) \cos \alpha_2 =$ $S =$ $(\Sigma \Delta^2) S^2 =$ $S =$
$x_2 =$ $-) x =$ $(x_2 - x) =$ $y_2 =$ $-) y =$ $(y_2 - y) =$ $\div) (x_2 - x) =$ $\tan \alpha_1 =$ $\alpha_1 =$	$\Delta y =$ $\div) \sin \alpha_1 =$ $S =$ $\Delta x =$ $\div) \cos \alpha_1 =$ $S_1 =$ $(\Sigma \Delta^2) S^2 =$ $S =$	$x_4 =$ $-) x =$ $(x_4 - x) =$ $y_4 =$ $-) y =$ $(y_4 - y) =$ $\div) (x_4 - x) =$ $\tan \alpha_2 =$ $\alpha_2 =$	$(y_4 - y) =$ $\div) \sin \alpha_2 =$ $S_4 =$ $(x_4 - x) =$ $\div) \cos \alpha_2 =$ $S_4 =$ $(\Sigma \Delta^2) S^2 =$ $S =$

交点座標計算用紙

1142

	求 点	与 1 $\frac{A}{x_1 y_1}$ 2 $\frac{107 \sim 41 \sim 33}{x_2 y_2}$ 或 α_1 辺 3 $\frac{D}{x_3 y_3}$ 4 $\frac{241 \sim 25 \sim 7}{x_4 y_4}$ 或 α_2
$x_2 =$ $-) x_1 =$ A --	$y_2 =$ $-) y_1 =$ B --	$x_4 =$ $-) x_3 =$ E --
$x_3 =$ $-) x_1 =$ C --	$y_3 =$ $-) y_1 =$ D --	$y_4 =$ $-) y_3 =$ F --
$\Delta x = \frac{L}{M} =$ $+) x_1 =$ x =	$-) (Cx m_2) =$ L --	$m_1 (\tan \alpha_1) = \frac{E}{A} =$ $-) m_2 (\tan \alpha_2) = \frac{F}{E} =$ M --
$\Delta y = \Delta x \times m_1 =$ $+) y_1 =$ y =		$\Delta y = \Delta x \times m_1 =$ $+) y_1 =$ y =

辺長計算及檢算

$\Delta y =$ $\div) \Delta x =$ $\tan \alpha_1 =$ $\alpha_1 =$	$\Delta y =$ $\div) \sin \alpha_1 =$ $\Delta x =$ $\div) \cos \alpha_1 =$ $(\Sigma \Delta^2) S^2 =$	$x_3 =$ $-) x =$ $(x_3 - x) =$ $y_3 =$ $-) y =$ $(y_3 - y) =$ $\div) (x_3 - x) =$ $\tan \alpha_2 =$ $\alpha_2 =$
$x_2 =$ $-) x =$ $(x_2 - x) =$ $y_2 =$ $-) y =$ $(y_2 - y) =$ $\div) (x_2 - x) =$ $\tan \alpha_1 =$ $\alpha_1 =$	$(y_2 - y) =$ $\div) \sin \alpha_1 =$ $\Delta x =$ $\div) \cos \alpha_1 =$ $(\Sigma \Delta^2) S^2 =$	$x_4 =$ $-) x =$ $(x_4 - x) =$ $y_4 =$ $-) y =$ $(y_4 - y) =$ $\div) (x_4 - x) =$ $\tan \alpha_2 =$ $\alpha_2 =$
$(y_2 - y) =$ $\div) \sin \alpha_1 =$ $\Delta x =$ $\div) \cos \alpha_1 =$ $(\Sigma \Delta^2) S^2 =$	$(y_2 - y) =$ $\div) \sin \alpha_1 =$ $\Delta x =$ $\div) \cos \alpha_1 =$ $(\Sigma \Delta^2) S^2 =$	$(y_4 - y) =$ $\div) \sin \alpha_2 =$ $(x_4 - x) =$ $\div) \cos \alpha_2 =$ $(\Sigma \Delta^2) S^2 =$

二点間距離方位角計算用紙

1-2

(C_2)	(D_1')	(D_1'')	(D_2')	(D_2'')
$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$
$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$
(D_2')	(A)	(A)	(B)	(B)
$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$
$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$
(B)	(C_1)	(C_1)	(C_2)	(C_2)
$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$	$yx =$ $yx =$ $\Delta y =$ $\div) \Delta x =$ $\text{tand} =$ $\alpha =$ $A =$
$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$	$(\Sigma \Delta^2) S^2 =$ $S =$ $\Delta x =$ $\div) \text{Cos} A =$ $S =$

二点間距離方位角計算用紙

(P ₁)	(D ₂)	(P ₁)	(P ₂)
$\begin{aligned} x &= 4549.249 \\ x &= 4549.249 \\ \Delta x &= 0.000 \\ \hline (\sum \Delta^2) S^2 &= \\ S &= \\ \hline \Delta x &= \\ \div \cos A &= \\ S &= \end{aligned}$	$\begin{aligned} y &= 4199.249 \\ y &= 4199.249 \\ \Delta y &= 0.000 \\ \hline (\sum \Delta^2) S^2 &= \\ S &= \\ \hline \Delta y &= \\ \div \sin A &= \\ S &= \end{aligned}$	$\begin{aligned} x &= \\ x &= \\ \Delta x &= \\ \hline (\sum \Delta^2) S^2 &= \\ S &= \\ \hline \Delta x &= \\ \div \cos A &= \\ S &= \end{aligned}$	$\begin{aligned} y &= \\ y &= \\ \Delta y &= \\ \hline (\sum \Delta^2) S^2 &= \\ S &= \\ \hline \Delta y &= \\ \div \sin A &= \\ S &= \end{aligned}$
$\begin{aligned} \Delta x &= \\ \div \cos A &= \\ S &= \end{aligned}$	$\begin{aligned} \Delta y &= \\ \div \sin A &= \\ S &= \end{aligned}$	$\begin{aligned} \Delta x &= \\ \div \cos A &= \\ S &= \end{aligned}$	$\begin{aligned} \Delta y &= \\ \div \sin A &= \\ S &= \end{aligned}$
$\begin{aligned} x &= \\ x &= \\ \Delta x &= \\ \hline (\sum \Delta^2) S^2 &= \\ S &= \\ \hline \Delta x &= \\ \div \cos A &= \\ S &= \end{aligned}$	$\begin{aligned} y &= \\ y &= \\ \Delta y &= \\ \hline (\sum \Delta^2) S^2 &= \\ S &= \\ \hline \Delta y &= \\ \div \sin A &= \\ S &= \end{aligned}$	$\begin{aligned} x &= \\ x &= \\ \Delta x &= \\ \hline (\sum \Delta^2) S^2 &= \\ S &= \\ \hline \Delta x &= \\ \div \cos A &= \\ S &= \end{aligned}$	$\begin{aligned} y &= \\ y &= \\ \Delta y &= \\ \hline (\sum \Delta^2) S^2 &= \\ S &= \\ \hline \Delta y &= \\ \div \sin A &= \\ S &= \end{aligned}$