

GRANTEE: PART OF 11A-1R-28P GRANTED TO T. FISHER  
WHOLE OF 1000 (1.338ha) THE CROWN

## PLAN OF SURVEY

BY SURVEYOR:

LOCATION:

CITY OF HOBART  
SEC. U2

SCALE 1: 1000

LENGTHS IN METRES

Registered Number

APPROVED  
EFFECTIVE FROM . . . . .

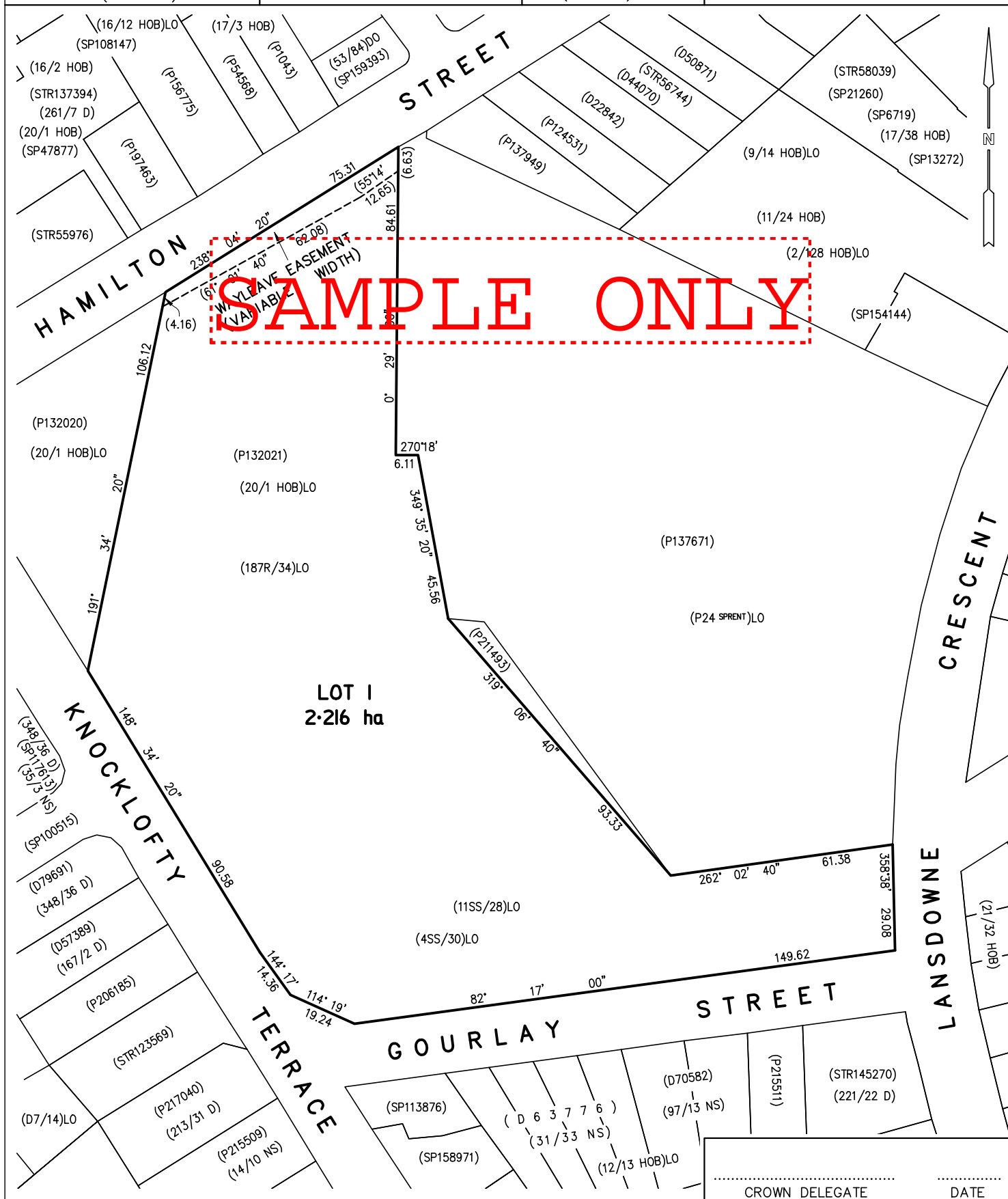
Recorder of Titles

MAPSHEET MUNICIPAL  
CODE No. (5225-42)

LAST  
UPI No GJV00 and HGT70

LAST PLAN  
No. (P132021)

ALL EXISTING SURVEY NUMBERS TO BE  
CROSS REFERENCED ON THIS PLAN



SURVEY NOTES		Registered Number	SURVEY CERTIFICATE	
SHEET 1 OF 6 SHEETS			I, _____ of _____ in Tasmania a Registered Candidate HEREBY CERTIFY that: (a) this survey is based upon the best evidence that the nature of the case admits (b) the survey notes have been truly compiled from surveys made by me without supervision; and (c) this survey and accompanying survey notes comply with the relevant legislation affecting surveys and are correct for the purpose required.	
CROSS REFERENCE PLAN NUMBERS USED AS PART OF THIS SURVEY		DESCRIBE BY REPORT THE EVIDENCE USED TO DETERMINE BOUNDARIES		
LOCATION: CITY OF HOBART OWNER: THE CROWN FOLIO REFERENCE: F/R 132021/1 GRANTEE: PART OF IIA-IR-28P GRANTED TO T-FISHER; WHOLE OF 1.338 ha THE CROWN			Date Signature Surveyors Reference:	
REPORT:				
<p>1. Survey coordinate datum is GDA'94 adopting the coordinates of HCC 1083 [E 525281.780 N 5252229.603] as the coordinate origin. HCC 1083 is a second order mark with a nominated positional uncertainty of 0.04m±. The estimated positional uncertainty of boundary corners shown in this survey is 0.08m±. A combined point scale factor of 0.999590 has been applied for coordinate calculations.</p> <p>2. Survey bearing datum is MGA'94 based on an observed / calc'd measurement from HCC 1083 to SPM 9604 [E 525326.836 N 5252128.643]. This bearing datum is supported by observations to ST61 Beacon – Mt. Mather from stations 5, 6, 7 &amp; 9 and to ST18 – Cenotaph Hobart Monument from stations 6 &amp; 7.</p> <p>3. All measurements were made using a total station.</p> <p>4. The purpose of this survey was to define two portions of Crown land, being Crown title F/R 132021/1 and untitled Crown land (part of PID 5550431) to be consolidated by Ministerial sealing via section 121 of the Local Government (Building and Miscellaneous Provisions) Act 1993.</p> <p>5. Survey comparison 1 [Sheet 3] has been used to re-establish No Mk (1H) as the occupation corner measured by (97/13 NS) using a calc'd PO distance from sand stone building corner (2F). I have accepted the corner measured by (93/13 NS) as the best evidence of the boundary corner established by (11/28 SS)LO able to be reliably re-established with evidence found in this survey. (1H) has been used to support the adoption of concrete wall corner (13B). The new boundary as defined by this survey has been extended to the corner of the concrete wall (1A) as a more appropriate location for the new boundary (i.e. Boundary 1A – 13B is along the top of the existing concrete wall).</p> <p>6. (11/28 SS)LO makes a connection across Lansdowne Crescent to occupation at the corner of Lansdowne Crescent and Petty Street. (21/32)HOB was made by the same surveyor 5 years later, making connections to the same fence corner and also multiple building corners. Comparisons to (21/32)HOB shown on Sheet 3 show that the whilst good agreement is possible between building corners, agreement between the building corners and 40yr± paling fence cnr (13A) is not. The measured position of (13A) is supported by comparison (13A – 13D) [Sheet 3] along Petty Street. (13A) has been used to support the adopted position of concrete wall cnr (13B).</p> <p>7. Survey comparison 2 [Sheet 4] has been adopted to re-establish the position of No Mk (5G) per SP113876. (11SS/28)LO makes a connection across Gourlay Street (Formally Bath Street) to the corner of a "wire netted fence". The re-established boundary (5K – 5G) as determined by SP113876 has been extended for a PO distance of 18.447m per (11SS/28)LO to re-establish the position of No Mk (5T) [Sheet 4]. The re-established position of (5T) supports the adoption of corner (13B) and the re-established position of (1H) [Sheet 3].</p> <p>8. Survey comparison 3 [Sheet 6] has been adopted to re-establish the position of No Mk (10A) per P137671. P137671 revealed a discrepancy between the intersection of paling fences (30yrs±) measured by D44070 and the renewed fence intersection measured by P137671 in the order of 0.45m. P137671 has adopted a title distance along Hamilton Street as the basis of the re-definition of (10A). This survey has found no evidence from either (187R/34)LO or (20/1 HOB)LO in the vicinity of (10A) that conflicts with the re-definition of P137671. I have adopted the re-established position of (10A) as the best available fixation of the "post" shown in (187R/34)LO and (20/1 HOB)LO.</p> <p>9. (187R/34)LO refers to four OCP's that do not correspond with marks placed by (20/1 HOB)LO less than 2 years earlier. An extensive search of all records available did not reveal any other surveys referring to the origin of the old marks. (187R/34)LO shows a datum bearing along Hamilton Street of 228°35'. It is not clear from the survey notes exactly where the datum line extends to at the eastern end of the line (i.e. the corner mark or post). This is further confused by the survey notes not describing the nature of the eastern corner of the lot as an old or new mark. I have interpreted the datum bearing to extend from the post to the western OCP. In support of this assumption, (187R/34)LO placed an RM Spike 1'0" out from the post along Hamilton Street, which would not be possible to calc if the datum bearing did not extend to the post.</p> <p>10. Survey comparison 4 [Sheet 2 &amp; 6] has been adopted to re-establish corners (10B), (9A) [Sheet 5] and (6E) [Sheet 5] using PO distances per (187R/34)LO. All survey marks and occupation relating (187R/34)LO and (20/1 HOB)LO were searched for in this survey.</p> <p>11. Corners (15A) and (15B) [Sheet 6] have been re-established adopting the datum difference of survey comparison 5 [Sheet 2 &amp; 6] and proportioning distances from (187R/34)LO.</p> <p>12. Corner (16A) has been re-established adopting a line of occupation between G.I. Posts 50yrs± (14A) and (16D) and a PO distance per (187R/34)LO from (14A) [Survey Comparison 6 – Sheet 6]. The line of occupation between (14A) and (16A) has been adopted as the best evidence of the boundary established by (187R/34)LO which is supported by measurements to G.I. Posts (14D), (14E) and (16E) along the boundary [Sheet 6]. (16A) was not marked in this survey as it falls where a new concrete path is to be built in the next month±. Line marks (16B) and (16C) were placed in locations nearest to (16A) that are least likely to be disturbed by the construction of the new path.</p> <p>13. O.R/S in concrete man hole cover (10F) has not been adopted in this survey. Comparisons to other marks found from P137671 indicate that this mark has been disturbed.</p> <p>14. There appears to be an error in remark survey by J.L.Cerutti 20/3/1987 (filed with 20/1 Hob – 87388). The radiation to O.Cnr of Brk House (9D – this survey) from O.SpK in Bit. (per G.W.Griggs remark) reads 135°45' 14.043 where it appears it should be 1°45' 14.043.</p> <p>15. Aurora Energy was contacted in relation to the need to define wayleave easements for high voltage overhead powerlines traversing Knocklofty Terrace and Hamilton Street. Aurora advised that a wayleave easement was only required where the power infrastructure was located within the Lot being defined. In this survey power pole (10E – Sheet 6) was found to be within Lot 1. As such a wayleave easement has been defined (along Hamilton Street) by measuring 6.0 metres to each side of, and at right angles to the centreline of high voltage overhead power lines (9G–10E–10J) [see sheets 5 and 6] as requested by Aurora.</p> <p>16. All corners shown ■ are CP's and all surveyed boundaries are open unless otherwise stated.</p> <p>17. Survey Commenced: 21/7/2010      Survey Completed: 11/10/2010</p>				

**NOT TO SCALE**

OWNER: THE CROWN  
FOLIO REFERENCE: F/R 132021/1

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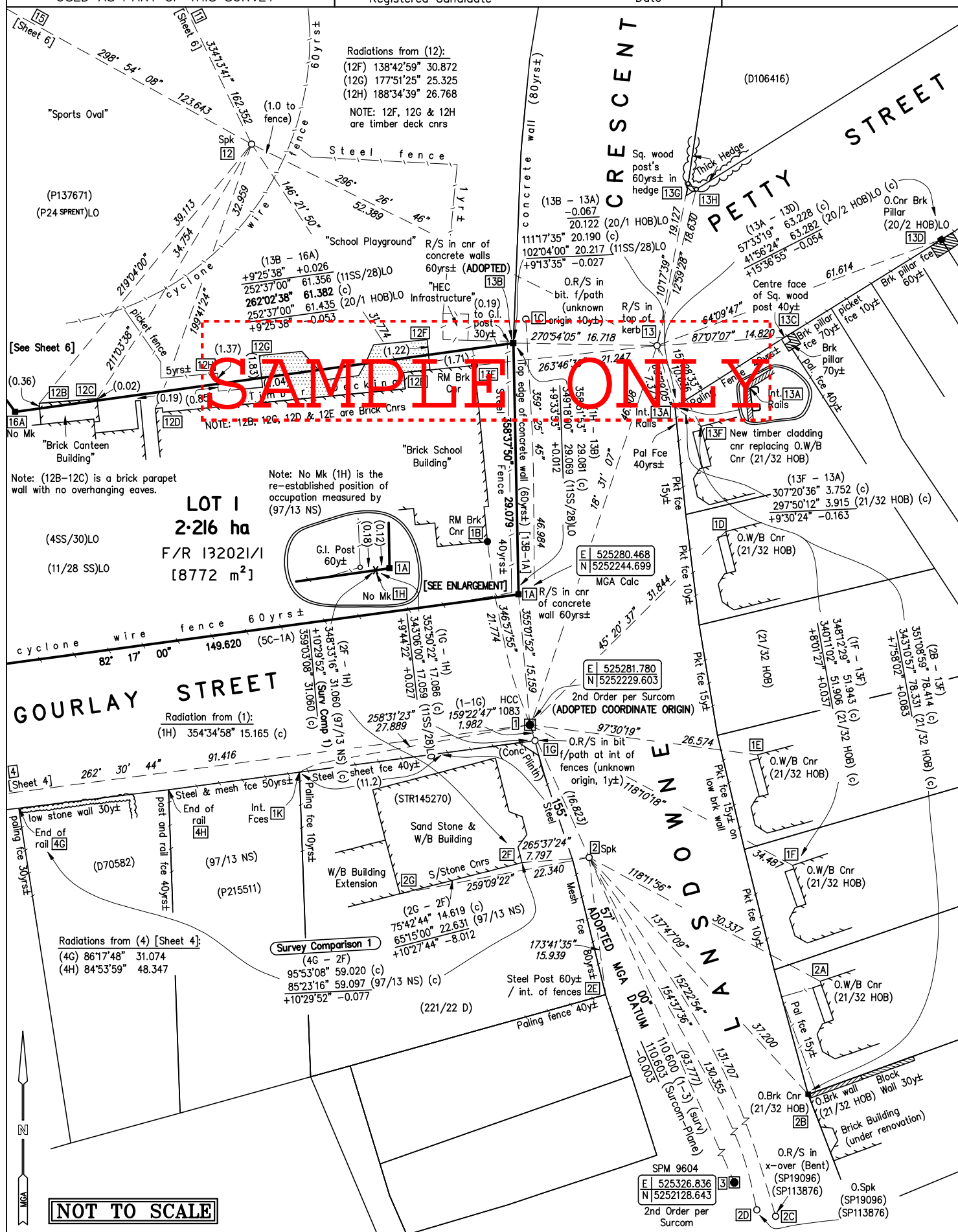
THIS ANNEXURE SHEET FORMS PART OF THE  
ATTACHED PLAN. THE SURVEYORS CERTIFICATE  
EXTENDS TO THE DETAILS ON THIS SHEET.

LENGTHS IN METRES

CROSS REFERENCE PLAN NUMBERS  
USED AS PART OF THIS SURVEY

.....  
Registered Candidate

.....  
Date

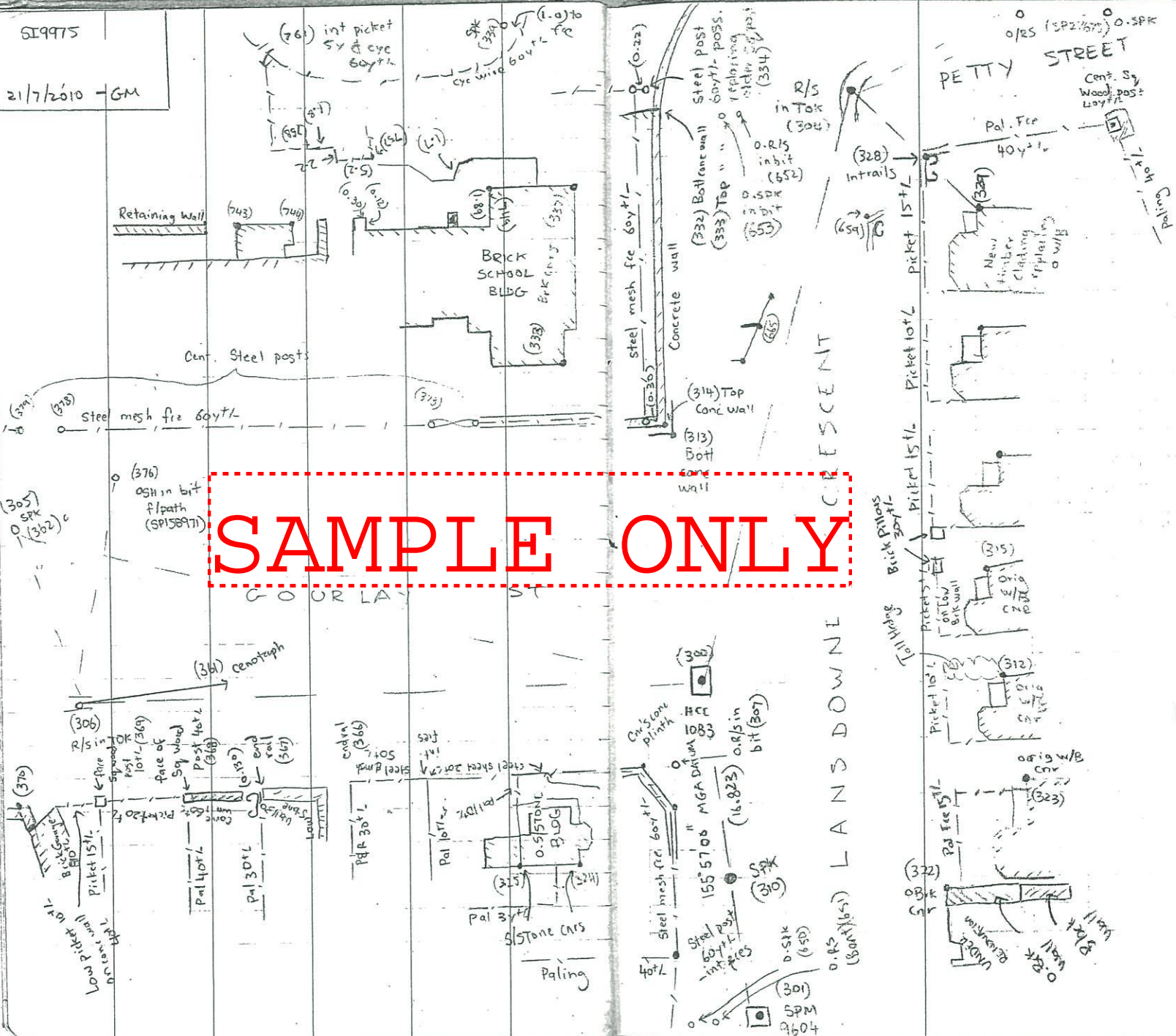




## FIELD NOTES

519975

21/7/2010 - GM



**SAMPLE ONLY**

$$\begin{array}{r} +9^{\circ}25'38'' - 0.053 \\ 252^{\circ}37'00'' \quad 61.435 (20/118) L \\ 262^{\circ}02'38'' \quad 61.382 (C) \\ 252^{\circ}37'00'' \quad 61.356 (1155/28) L \\ +9^{\circ}25'38'' + 0.026 \end{array}$$

$$\begin{array}{r} - 0.067 (20/118) L \\ 111^{\circ}17'35'' \quad 20.123 \\ 162^{\circ}04'00'' \quad 20.190 (C) \\ 91^{\circ}33'35'' \quad 20.217 (1155/28) \\ - 0.027 \end{array}$$

$$\begin{array}{r} 72^{\circ}23'50'' \quad 168.335 (C) \\ 62^{\circ}52'39'' \quad 168.434 (1155/28) L \\ 9^{\circ}31'11'' \quad - 0.099 \end{array}$$

$$\begin{array}{r} 82^{\circ}16'45'' \quad 162.562 (C) \\ 72^{\circ}45'00'' \quad 162.624 (1155/28) L \\ 9^{\circ}31'45'' \quad - 0.122 \end{array}$$

$$\begin{array}{r} 349^{\circ}18'00'' \quad 29.059 (1155/28) L \\ +9^{\circ}33'53'' + 0.027 \\ 358^{\circ}51'53'' \quad 29.081 (C) \\ 172^{\circ}50'22'' \quad 17.006 (C) \\ 153^{\circ}06'00'' \quad 17.059 (1155/28) L \\ 9^{\circ}44'22'' + 0.027 \end{array}$$

$$\begin{array}{r} 39^{\circ}59'10'' \quad 28.378 (C) \\ 30^{\circ}33'59'' \quad 28.265 (1155/28) L \\ 9^{\circ}22'40'' + 0.113 \end{array}$$

$$\begin{array}{r} 348^{\circ}33'16'' \quad 31.060 (97/13) NS \\ +10^{\circ}29'52'' - 0.271 \\ 359^{\circ}03'08'' \quad 31.060 (C) \end{array}$$

$$\begin{array}{r} 95^{\circ}53'08'' \quad 59.020 (C) \\ 85^{\circ}23'16'' \quad 59.097 (97/13) NS \\ +10^{\circ}29'52'' - 0.677 \end{array}$$

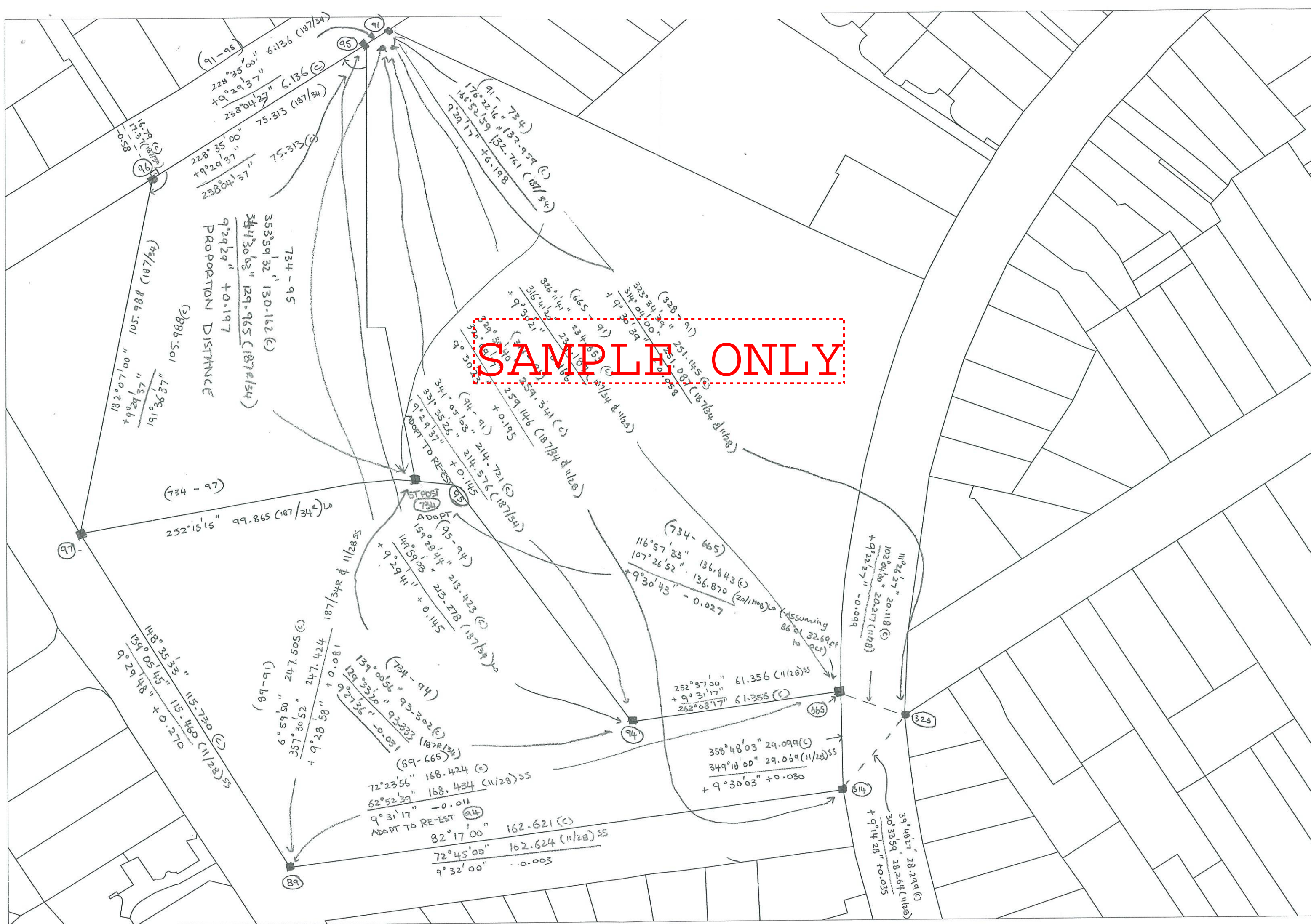
$$\begin{array}{r} 75^{\circ}42'44'' \quad 14.619 (C) \\ 65^{\circ}15'00'' \quad 22.631 (97/13) \\ 10^{\circ}27'55'' \quad - 8.012 \end{array}$$

5T

367

334







SAMPLE ONLY

$$\begin{array}{r} 245^{\circ} 27' 29'' \\ 234^{\circ} 26' 59'' \\ \hline + 11^{\circ} 00' 30'' \end{array}$$
$$\frac{86.007(C)}{86.016(G.G.RIGGS)} \\ -0.009$$

$$\begin{array}{r} 267^{\circ} 43' 26'' \\ 256^{\circ} 43' 03'' \\ \hline 11^{\circ} 00' 23'' \end{array}$$
$$\frac{104.466(C)}{104.504(G.G.RIGGS)} \\ -0.038$$

$$\begin{array}{r} 320^{\circ} 22' 20'' \\ 309^{\circ} 20' 13'' \\ \hline + 11^{\circ} 02' 07'' \end{array}$$
$$\frac{40.000(C)}{40.019(G.G.RIGGS)} \\ -0.019$$

$$\begin{array}{r} 58^{\circ} 04' 50'' \\ 58^{\circ} 04' 31'' \\ \hline + 0^{\circ} 00' 19'' \end{array}$$
$$\frac{39.067(C)}{39.077(P137671)} \\ -0.010$$

$$\begin{array}{r} 58^{\circ} 25' 28'' \\ 58^{\circ} 34' 28'' \\ \hline - 0^{\circ} 09' 00'' \end{array}$$
$$\frac{49.182(C)}{49.048(P137671)} \\ +0.134$$

$$\begin{array}{r} 186^{\circ} 53' 13'' \\ 186^{\circ} 53' 40'' \\ \hline - 0^{\circ} 00' 27'' \end{array}$$
$$\frac{49.945(C)}{49.944(P137671)} \\ +0.001$$

ADOPT TO FIX A from  
O.R/S

$$\begin{array}{r} 31^{\circ} 48' 27'' \\ 31^{\circ} 48' 00'' \\ \hline 28.998(C) \end{array}$$
$$\frac{38.998(C)}{38.998(C)} \\ 0.000$$

$$\begin{array}{r} 123^{\circ} 34' 09'' \\ 123^{\circ} 40' 18'' \\ \hline - 0^{\circ} 06' 09'' \end{array}$$
$$\frac{43.100(C)}{43.154(P137671)} \\ -0.054$$

$$\begin{array}{r} 107^{\circ} 25' 06'' \\ 107^{\circ} 24' 51'' \\ \hline 0^{\circ} 00' 15'' \end{array}$$
$$\frac{56.446(C)}{56.432(P137671)} \\ +0.014$$

SPM  
14335

O.B.R.  
CUR

O.R/S in  
bit

O.R/S - OSH