

GRANTEE:
PART OF 1280 ACRES GRANTED TO JOHN HAWKINS
WHOLE OF LOT 1000 (5.041 ha) THE CROWN

LOCATION: LAND DISTRICT OF PEMBROKE
PARISH OF RAVENSDALE

APPROVED
EFFECTIVE FROM

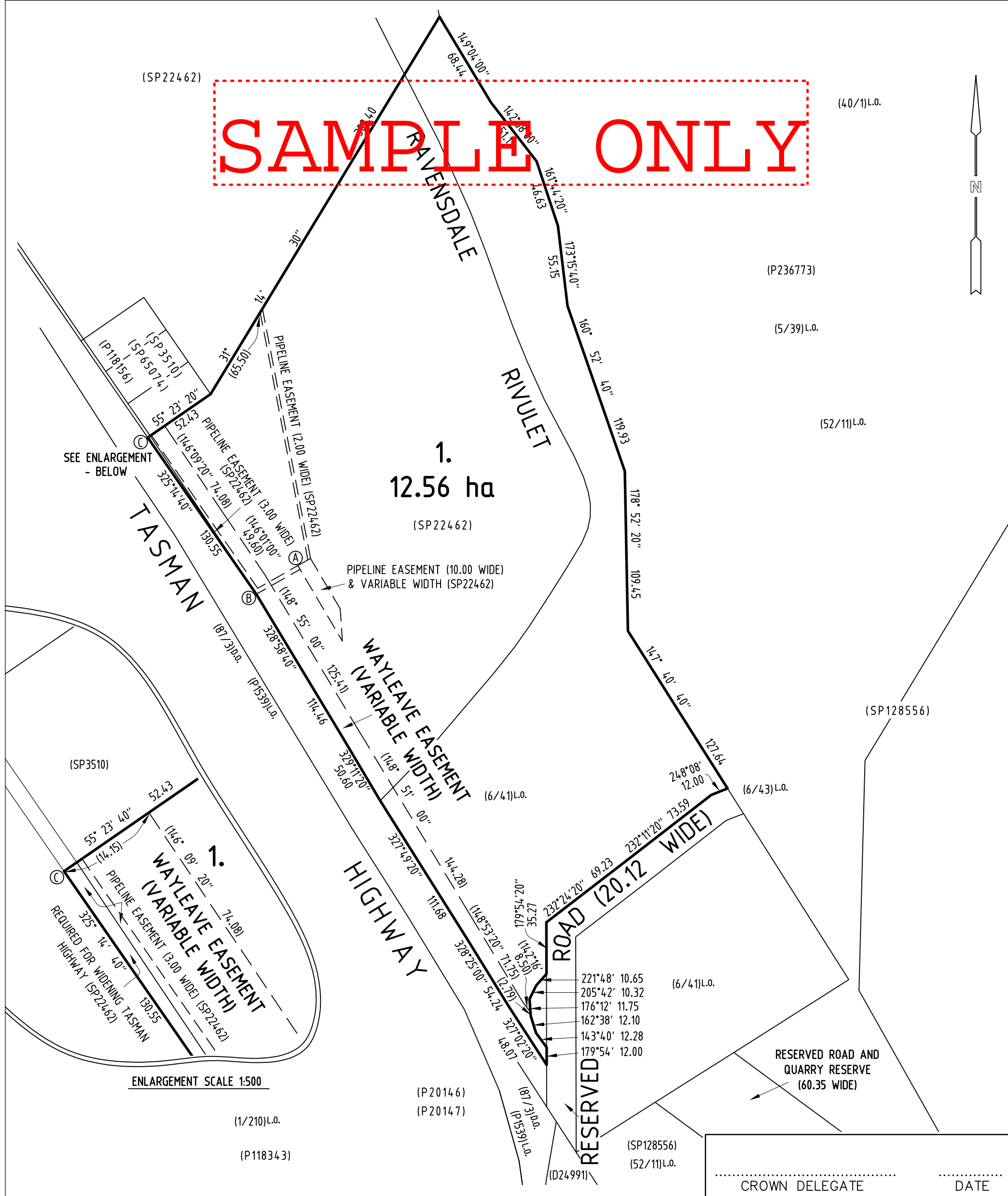
Recorder of Titles

MAPSHEET MUNICIPAL CODE No.
112 (5630-15 & 5631-55)

LAST	3000024,	3000694
UPI No	3000646,	3002371

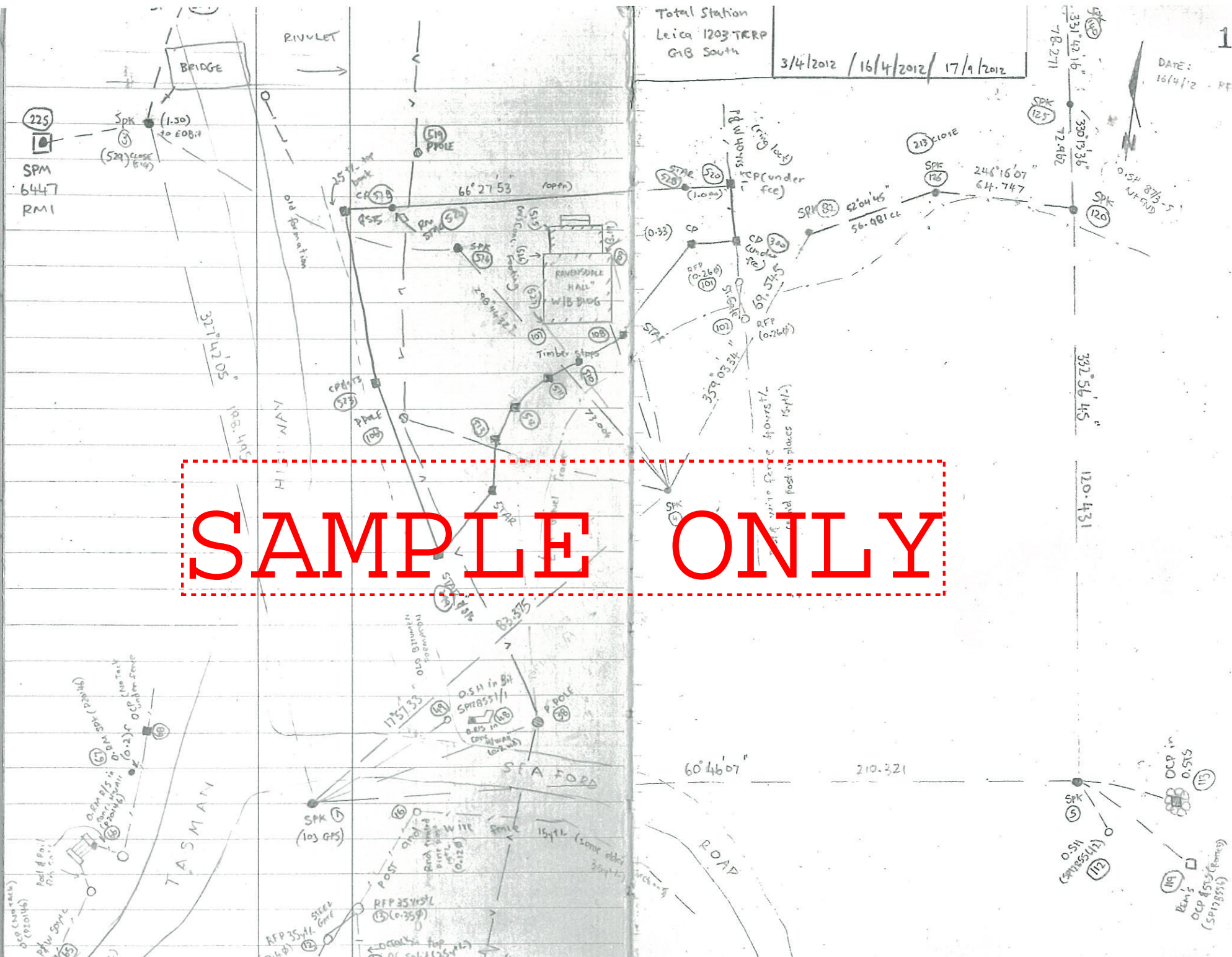
LAST PLAN
No. (SP22462)

ALL EXISTING SURVEY NUMBERS TO BE
CROSS REFERENCED ON THIS PLAN



SURVEY NOTES SHEET 1 OF 4 SHEETS		Registered Number	SURVEY CERTIFICATE	
CROSS REFERENCE PLAN NUMBERS USED AS PART OF THIS SURVEY		DESCRIBE BY REPORT THE EVIDENCE USED TO DETERMINE BOUNDARIES		
LOCATION: LAND DISTRICT OF PEMBROKE PARISH OF RAVENSDALE OWNER: BEN FRANCIS BRADDICK; THE CROWN FOLIO REFERENCE: F/R 22462/1; SEC 27A APPN GRANTEE: PART OF 1280 ACRES GRANTED TO JOHN HAWKINS WHOLE OF LOT 1000 (5.041 ha) THE CROWN		<div>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.</div> <div>..... Date Signature Surveyors Reference:</div>		
<div><div>SAMPLE REPORT ONLY</div><div><div>1. Survey coordinate datum is GDA'94 adopting the coordinates of SPM 6447 RM1 (E 577482.306 N 5309894.585) as the coordinate origin point. SPM 6447 RM1 is a second order mark with a nominated positional uncertainty of 0.04m±. A combined point scale and sea level correction factor of 0.999672 has been applied for coordinate calculations (Point Scale Factor = 0.999674, Height Factor 0.99999). The estimated positional uncertainties of boundary corner coordinates are indicated adjacent to each coordinate.</div><div>2. Survey bearing datum is MGA'94 adopting a calculated bearing from Surcom coordinates between SPM 6447 RM1 to SPM 10962 (marks not intervisible at time of survey). No trigs were visible at time of survey. Dual-frequency RTK GPS was used to confirm survey bearing datum by measurement to Spk (7) [Sheet 3], Spk (14) [Sheet 4] (Comparisons not shown).</div><div>3. All measurements were made using a total station (Leica TCRP1203 - 3").</div><div>4. The purpose of this survey was to:<div><div>- Define an area of untitled Crown land (5.041 ha) to support an application for title via Section 27A of the Land Titles Act 1980</div><div>- Consolidate with a portion of freehold title F/R 22462/1 (7.517 ha)</div></div></div><div>5. Corners (3A), (3D) & (2G) [Sheet 2] were placed approximately 2.5m from the bank top of an adjacent open drain which formed part of the old Tasman Highway formation. Although no longer in use as part of the current Highway formation, the open drain was considered to be the extent of the earthworks of the made highway (as defined by the Highways Act 1951).</div><div>6. Corners (2G), (2F), (2A), (3G) [Sheet 2] (5A), (6A) & (6B) [Sheet 3] were placed on the western boundary of the reserved road 20.117 wide (see report point 9 for reserved road re-establishment).</div><div>7. Corners (2B), (2C), (2D) & (2E) [Sheet 2] were placed approximately 1.0m from the edge of the adjacent gravel road formation.</div><div>8. Survey Comparison 1 [Sheet 3] was adopted to re-establish the position of (1F) from (1A) per (SP125886).</div><div>9. Survey Comparison 2 [Sheet 3] was adopted and applied to (6/43)LO to re-establish the eastern reserved road boundaries from (1F). The western / northern boundaries of the reserved road have been re-established 20.117m parallel. Surveys (6/41)LO and (6/43)LO are assumed to be on the same datum through common ties to (5/39)LO. The existing gravel formation was not used as evidence to re-establish the reserved road boundaries due to poor comparison to OCP & Sts (7A) [Sheet3].</div><div>10. OCP & Sts (or remains of) (7A), (9A), (10A) [Sheet 3], (12A) and (13A) [Sheet 4]; and old stones (15A) from (52/11)LO were adopted as found. Survey Comparison 3 [Sheet 4] was adopted and proportioned to re-establish corners (14A) and (14B) per (52/11)LO.</div><div>11. Survey Comparison 4 [Sheet 4] was adopted to re-establish No Mk (18D) from (18A); (17C), (17D) and (16A) from (17) per SP22462. No original boundary corner marks from SP3510 or SP22462 were found in the vicinity of O.Pipe (17).</div><div>12. Survey Comparison 5 [Sheet 5] was adopted and proportioned to re-establish CP's (18B) and (18C) per SP22462.</div><div>13. Measurements shown in SP22462 appear to depict the centreline of Ravensdale Rivulet, although this is not explicitly stated in the survey notes. Survey Comparison 6 was adopted and applied to Ravensdale Rivulet observations shown in SP22462, starting from No Mk (18D). The re-established measurements agree well with the centreline measured (not shown) by this survey.</div><div>14. A wayleave easement has been defined over Lot 1 by measuring 6.0 metres to the north east side of, and at a right angle to the centreline of a high voltage overhead powerline.</div><div>15. All corners shown ■ are CP's and all boundaries are open unless stated otherwise.</div><div>16. Survey Commenced: 3/4/2012 Survey Completed: 17/9/2012</div></div></div>				

COPY OF
FIELD NOTES



OFFICE
CALCULATIONS

$$\begin{array}{r} 74^{\circ}25'00'' \\ + 11^{\circ}50'43'' \\ \hline 86^{\circ}46'34'' \end{array} \quad \begin{array}{l} 12.170 \text{ (SP 128270)} \\ 12.170 \end{array}$$

$$\begin{array}{r} 327^{\circ}40'34'' \quad 282.800 \text{ (S)} \\ 315^{\circ}54'00'' \quad 282.983 \text{ (S2/11)} \\ + 11^{\circ}46'34'' \quad -0.183 \end{array}$$

$$\begin{array}{r} 185^{\circ}40'29'' \quad 358.984 \text{ (S)} \\ 173^{\circ}55'28'' \quad 359.230 \text{ (S2/11)} \\ + 11^{\circ}45'01'' \quad -0.246 \end{array}$$

$$\begin{array}{r} 66^{\circ}19'48'' \quad 202.732 \text{ (S)} \\ 54^{\circ}29'05'' \quad 202.739 \text{ (SP 128556)} \\ + 11^{\circ}50'43'' \quad -0.007 \end{array}$$

$$\begin{array}{r} 11^{\circ}45'11'' \quad -0.279 \\ 45^{\circ}54'00'' \quad 221.285 \text{ (S2/11)} \\ \hline 57^{\circ}39'11'' \quad 221.006 \text{ (C)} \end{array}$$

$$\begin{array}{r} 45^{\circ}48'30'' \quad 221.012 \text{ (SP 128556)} \\ 11^{\circ}50'41'' \quad -0.006 \end{array}$$

$$\begin{array}{r} 151^{\circ}01'55'' \quad 37.737 \text{ (SP 128556)} \\ 111^{\circ}50'43'' \quad 37.737 \text{ (C)} \\ + 12^{\circ}52'38'' \quad 37.737 \text{ (C)} \end{array}$$

SAMPLE ONLY

OSH
49

OSH
SPK
67

$$\begin{array}{r} 258^{\circ}31'52'' \quad 40.038 \text{ (C)} \\ 246^{\circ}40'20'' \quad 40.029 \text{ (P2)} \\ + 11^{\circ}51'32'' \quad +0.009 \end{array}$$

No MK
END