

**附件 A**

**樹木調查報告**

## 1. 引言

### 背景

- 1.1 香港中華煤氣有限公司承諾建造一條 24 公里長，連接位於沙田北之現有調壓站及檢管站和位於西澳的擬建調壓站及檢管站的東區高壓輸氣管道。這管道會途經西沙路和井欄樹調壓站和檢管站的地下高壓氣體管道。
- 1.2 這條直徑 600 厘米的輸氣管道，由鄰近馬鞍山恒安邨的現有氣管沿著 T7 公路的範圍，連接到鄰近連明路的擬建西澳調壓站及檢管站。
- 1.3 一段原沿著 T7 幹道，鄰近錦英苑的約 365 米長的氣管進入了將來的快速公路管制區域。除非有特別許可的情況，在快速公路條例下是被禁止舖設輸氣管道。
- 1.4 為了避免進入了將來的快速公路管制區域，擬建的氣管路線需要更改。因此而沿著現有配水庫南邊的地方舖設。接著，一段 120 米長的管道無可避免地進入了馬鞍山郊野公園的範圍。圖 1 顯示了受影響地區。
- 1.5 香港中華煤氣有限公司經西圖香港有限公司委託漢臻顧問有限公司進行一個樹木調查。
- 1.6 樹木調查在 2002 年 12 月 23 日進行。在調查中記錄了 10 個品種，總共 161 棵樹木。
- 1.7 此樹木調查是遵行工務局技術通告 No.14/2002 內的指引來進行。

### 樹木調查目的

- 1.8 此調查報告的目的包括：
  - 提供在調查範圍內現有樹木的資料；
  - 預備一個顯示樹木位置的地型測量圖；
  - 確定在調查範圍內的樹木之現有情況；及
  - 提供移植或砍伐受影響樹木的建議。

## 2. 調查方法

- 2.1 根據工務局技術通告 No.14/2002，在工地範圍內及 5 米外的所有樹木都會被調查。每一棵樹的位置，高度，樹寬和樹幹的周長都會被記錄及清楚地貼上標貼作為未來實地工作的參考。
- 2.2 每棵樹的健康狀況已被記錄，及根據以下的標準來評估：
  - 有吸引力外觀，大型呎碼及良好健康狀況是被界定為[優]；
  - 有良好的外觀，中至大型呎碼及良好健康狀況是被界定為[良]；
  - 有合理外觀，有少量或沒有肉眼可見的缺陷或健康問題被界定為[一般]；及
  - 有不健康外觀，嚴重損毀或明顯地腐敗，逐漸死亡或被大量攀藤植物生長影響的被界定為[劣]。

- 2.3 決定移植樹木的考慮因素

- 樹木的位置；

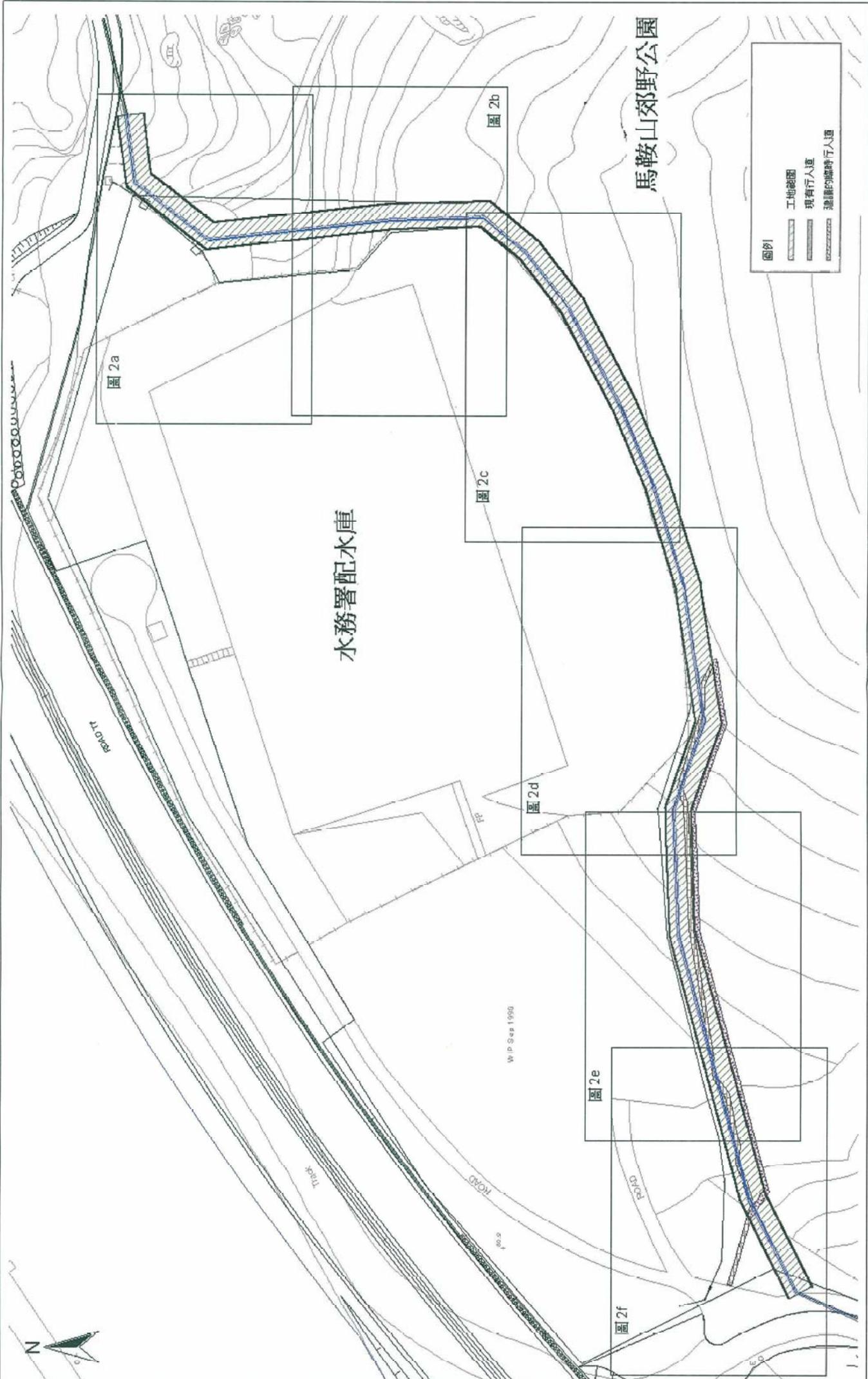
- 樹木的品種，外觀，健康狀況及美化的價值；
  - 移植的容易及可行性；及
  - 移植後的存活率。
- 2.4 假若被界定為不可移植及需要砍伐，這些樹木是一些不適合移植的品種，位於難以到達的地方，或其外觀，健康及美化價值被認為低於可接受的標準。
3. 保留、移植及砍伐樹木的建議。
- 樹木調查結果
- 3.1 樹木調查在 2002 年 12 月進行，及發現了 10 個品種 161 棵樹。
- 3.2 10 個樹木品種包括：耳果相思；台灣相思；大葉相思；降真香；大葉合觀；毛葉桉；愛氏；松鴨腳木；紅膠木和勒檻。
- 3.3 附錄 A 表示了詳細的調查結果。附錄 B 例出樹木的圖片記錄。
- 3.4 圖 2 例出樹木的位置。
- 3.5 在這調查中大部份樹木（161 棵中 138 棵中，或 85 百分比）都是在良好狀況，只有一棵樹是已死掉及其品種不能辨認。
- 3.6 由於 T7 幹道的快速公路管制區域，部份現有擬建的氣管在馬鞍山郊野公園內，為了減少受工程影響的樹木數量，氣管路線已在樹木調查完或後再檢討。
- 3.7 總共有 161 棵樹可能受到這工程影響，經過深入考慮後，總共 64 棵樹建議被保留及 97 棵樹建議被砍伐。
- 3.8 由於地型限制及本工程施工過程的限制，本調查不建議移植任何樹木。
- 3.9 表 4.1 保留、移植及砍伐樹木的計畫摘要。

表 4.1 樹木調查的摘要

位置	已調查的樹木數量	建議保留的樹木數量	建議砍伐的樹木數量	建議補償的樹木數量
顯示於圖 2	161	64	97	不少於 1 比 1 的比例

#### 4. 結論

- 4.1 在本調查內發現共有 10 個品種 161 棵樹。
- 4.2 共有 64 棵樹被建議保留及沒有樹木建議被移植。
- 4.3 由於不良的狀況或不適合移植，共有 97 棵樹被建議移植。所以，建議以不少於 1 比 1 比例再植樹木以補償這些損失。



比例	日期	工程項目
1 : 800	FEB 2003	TS2047
1		Towngas

馬鞍山郊野公園內的高壓輸氣管道  
的環境影響評估之地勢及砍伐樹木調查

工程範圍圖具

標題

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CH2M HILL  
CINOTECH





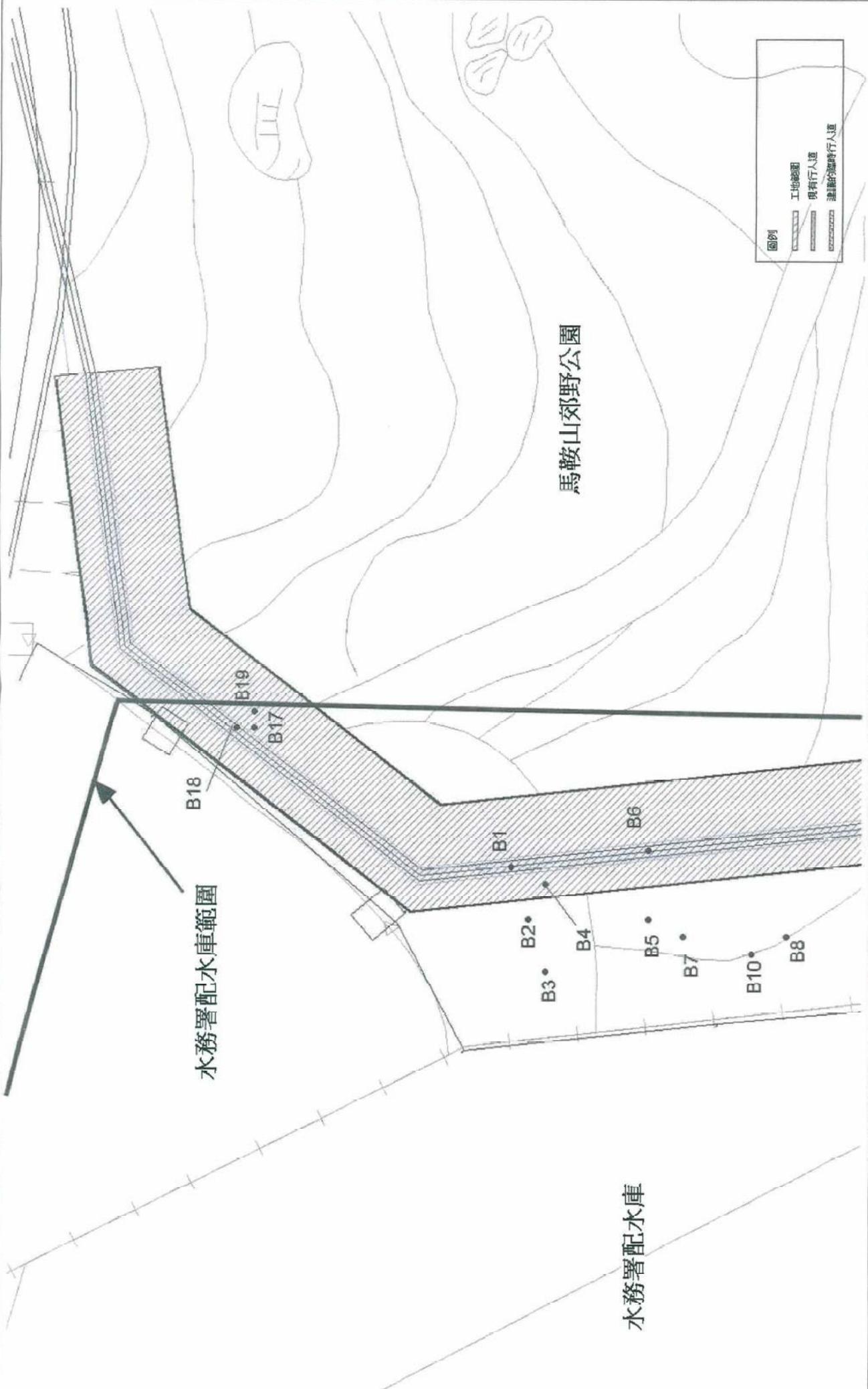
標題：重疊於高空照片上的東區高壓輸氣管道之T7路段的建議重定路線

西圖香港有限公司

工程項目：安裝橫過馬鞍山郊野公園之高壓輸氣管道 (T7公路段由3650里程距離到3750里程距離)

比例：不適用

圖：1b



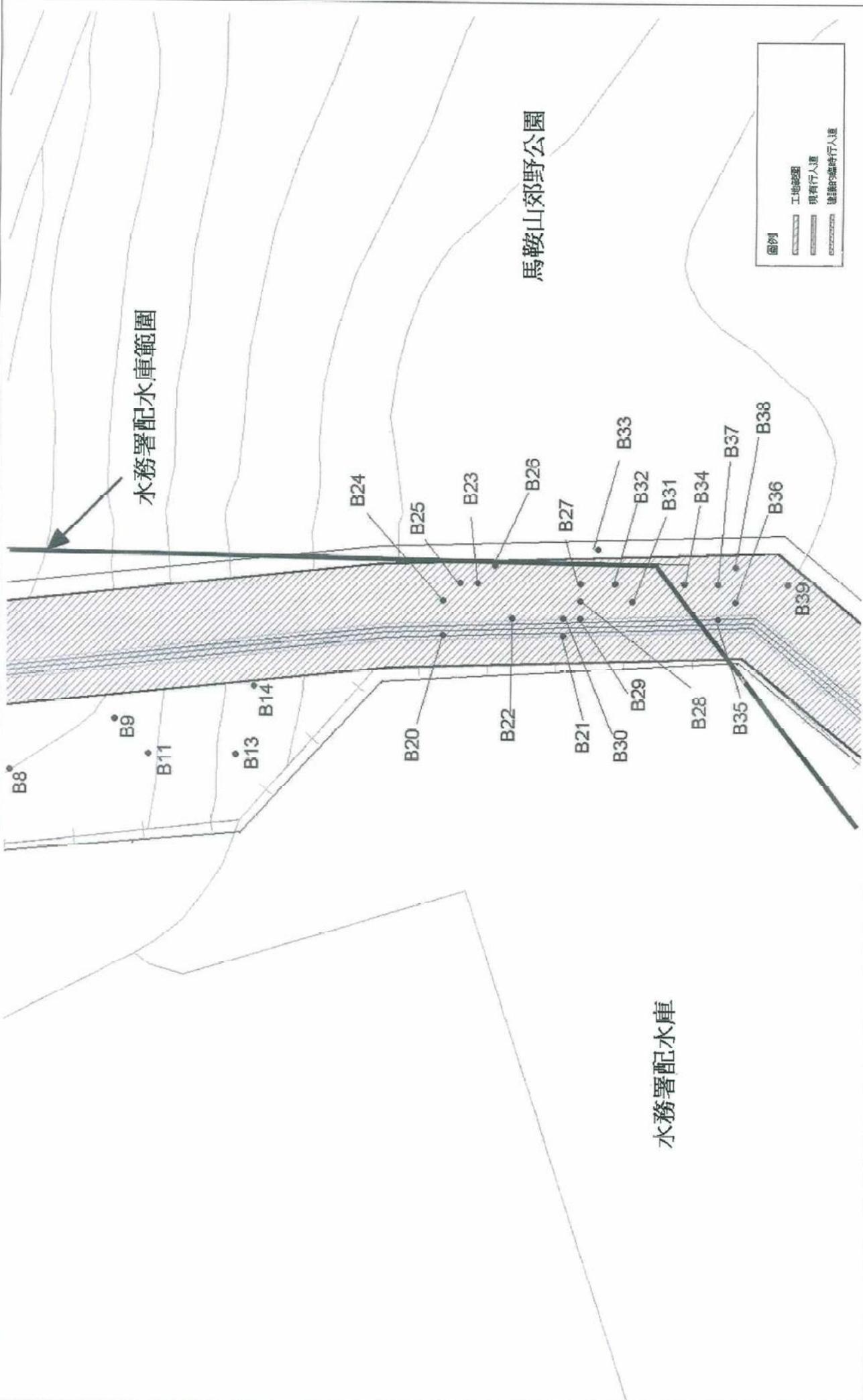
馬鞍山郊野公園內的高壓輸氣管道  
的環境影響評估及砍伐樹木調查

樹木調查圖則

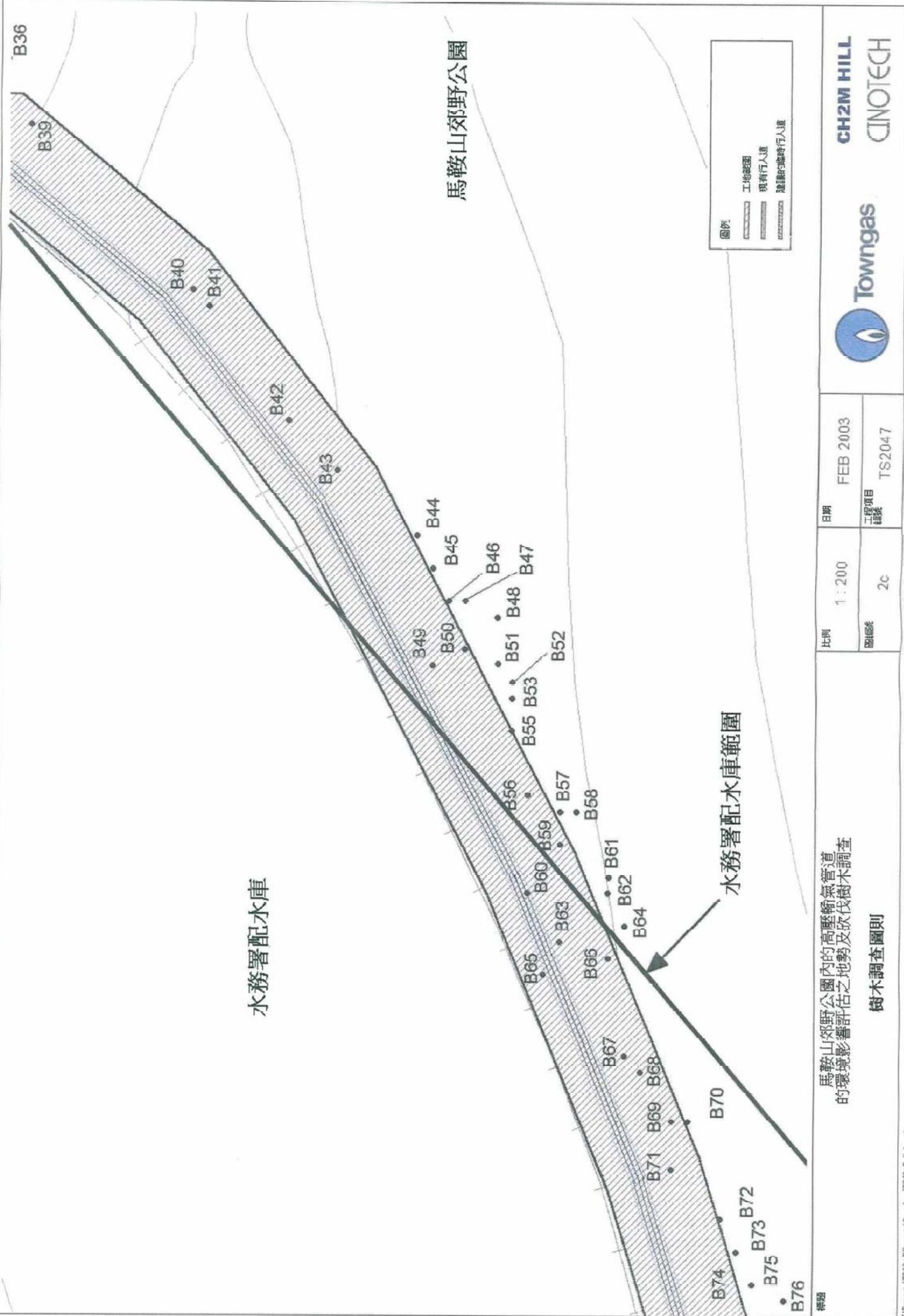
標題

比例 1 : 200  
圖號 2a  
日期 FEB 2003  
工程項目 TS2047

**CH2M HILL**  
**CINOTECH**  
**Towngas**



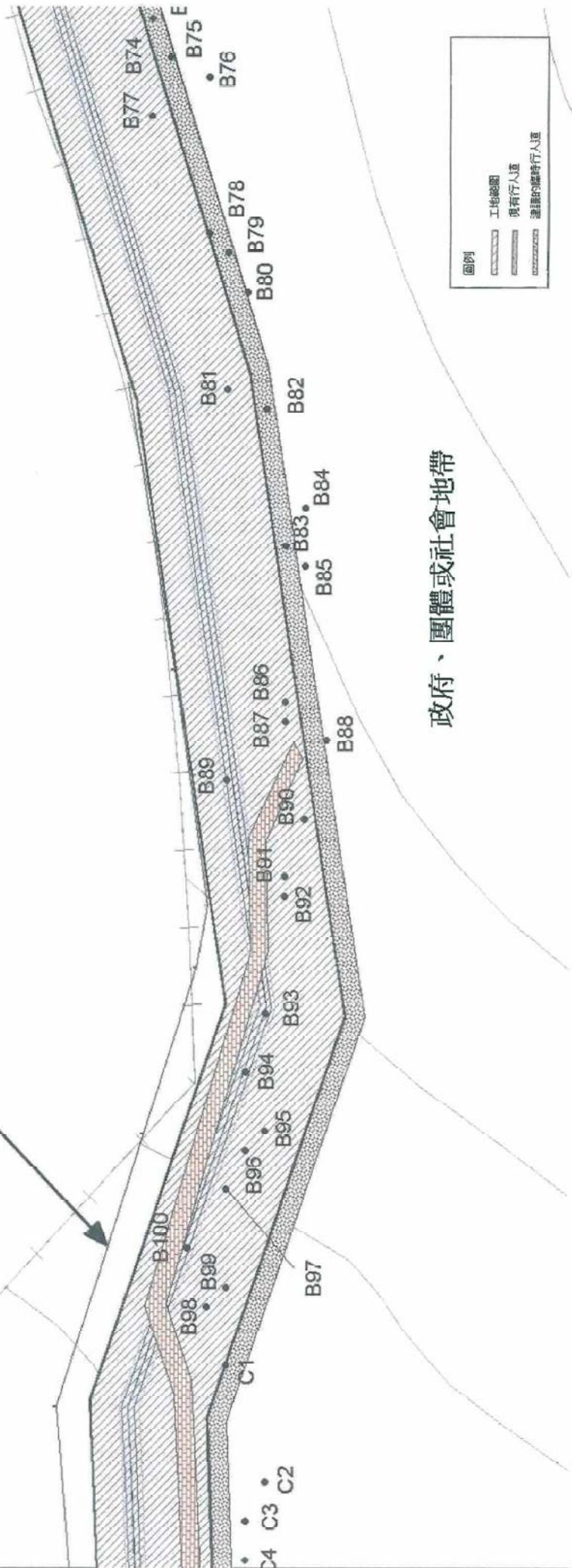
標題	馬鞍山郊野公園內的高壓輸氣管道 的環境影響評估之地勢及砍伐樹木調查 樹木調查圖則		日期	1:200	日期	FEB 2003	CH2M HILL
圖面編號	2b	工程項目	TS2047	Towngas	CINOTECH		
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J.D. Mirenda / *Journal of Macroeconomics* 31 (2009) 592–620 620

水務署配水庫

水務署配水庫圍牆



馬鞍山郊野公園內的高壓輸氣管道  
的地勢及砍伐樹木調查  
樹木調查圖則

標號

比例	1 : 200	日期	JAN 2002
圖幅號	2d	二份項目	TS2047



CH2M HILL  
CJNOTECH

水務署配水庫

水務署配水庫圍牆

C13

C14

C16

C19

C12

C7

C1

C5

C4

C3

C2

C6

C11

C10

C9

C8

C15

C22

C23

C17

C25

C31

C24

C33

政府、團體或社會地帶



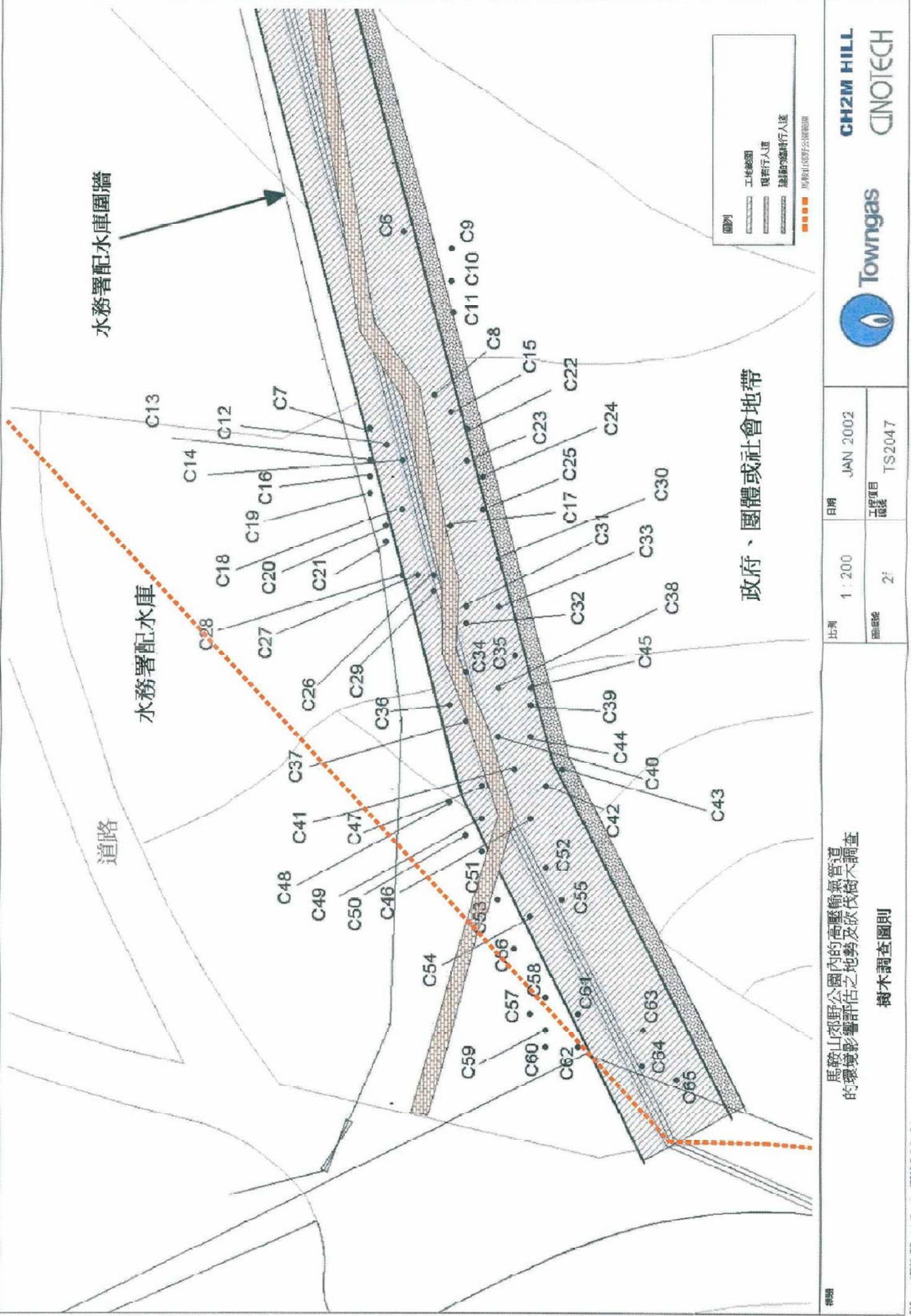
**CH2M HILL**  
**CINOTECH**

**Towngas**

比例尺	200	日期	JAN 2002
圖編號	2e	工程項目 指派	TS2047

馬鞍山郊野公園內的高壓輸氣管道  
的環境影響評估之地勢及砍伐樹木調查  
樹木調查圖則

標題

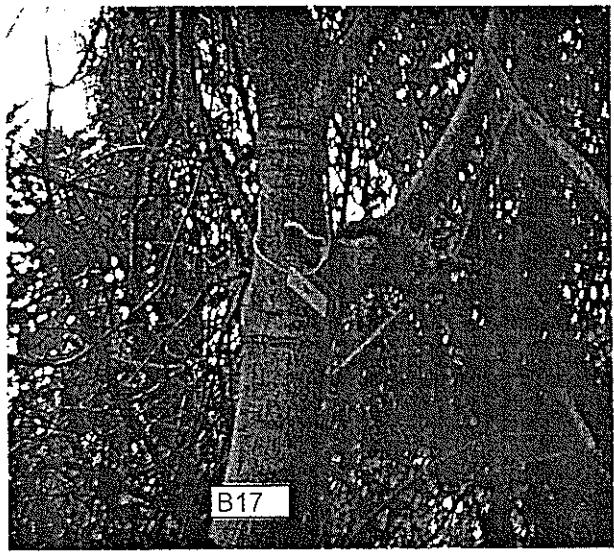
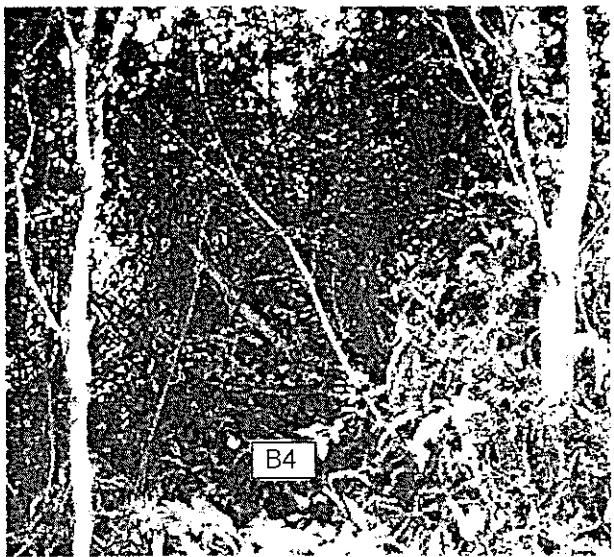


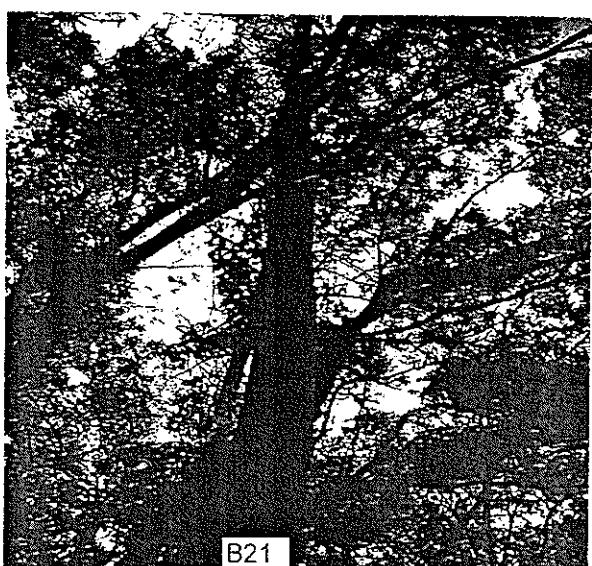
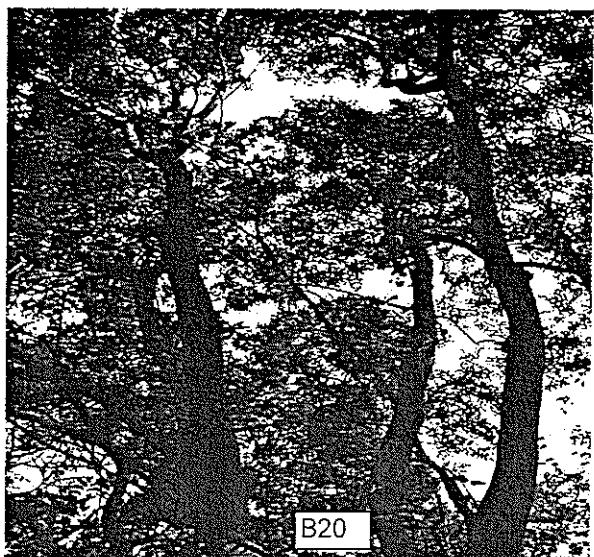
Tree No.	Species	Easting	Northing	Girth (cm)	Height (m)	Crown Spread (m)	Health	Form	Amenity Value	Nature	Overall Value	Recommendation	Jurisdiction	Remarks
B1	<i>Schefflera octophylla</i>	8422739	831426	50.5	8.7	3.1	Good	Fair	Medium	Native	Fell	AFCD		
B2	<i>Schefflera octophylla</i>	8422736	831425	38.0	10.2	3.1	Good	Good	Good	Native	Retain	AFCD		
B3	<i>Schefflera octophylla</i>	8422733	831424	52.5	10.3	3.9	Good	Good	Good	Native	Retain	AFCD		
B4	<i>Zanthoxylum avicinnae</i>	8422738	831424	48.0	9.1	4.3	Poor	Poor	Low	Native	Fell	AFCD		
B5	<i>Acronychia pedunculata</i>	8422736	831418	54.0	7.8	4.6	Good	Fair	Good	Native	Retain	AFCD		
B6	<i>Acronychia pedunculata</i>	8422740	831418	32.0	7.8	3.0	Poor	Poor	Low	Native	Fell	AFCD		
B7	<i>Acronychia pedunculata</i>	8422735	831416	39.0	7.5	3.2	Good	Fair	Good	Native	Retain	AFCD		
B8	<i>Acronychia pedunculata</i>	8422735	831410	36.0	7.3	3.0	Fair	Fair	Medium	Native	Retain	AFCD		
B9	<i>Acronychia pedunculata</i>	8422738	831404	33.0	7.5	3.4	Fair	Fair	Medium	Native	Retain	AFCD		
B10	<i>Acronychia pedunculata</i>	8422734	831412	28.0	7.5	4.0	Fair	Fair	Medium	Native	Retain	AFCD		
B11	<i>Schefflera octophylla</i>	8422736	831402	55.0	9.3	6.5	Good	Fair	Good	Native	Retain	AFCD		
B12	<i>Schefflera octophylla</i>	8422736	831397	65.0	11.3	6.5	Good	Good	Good	Native	Retain	AFCD		
B13	<i>Zanthoxylum avicinnae</i>	8422740	831396	42.0	7.2	3.0	Fair	Fair	Medium	Native	Retain	AFCD		
B14	<i>Schefflera octophylla</i>	8422747	831441	44.5	7.3	3.6	Fair	Fair	Medium	Native	Retain	AFCD		
B15	<i>Acronychia pedunculata</i>	8422747	831442	39.0	5.7	5.2	Fair	Fair	Medium	Native	Retain	AFCD		
B16	<i>Schefflera octophylla</i>	8422748	831441	31.0	6.2	3.5	Fair	Poor	Low	Native	Fell	AFCD		
B17	<i>Acacia confusa</i>	8422743	831385	62.5	17.8	8.2	Good	Good	Good	Native	Retain	AFCD		
B18	<i>Pinus elliottii</i>	8422743	831378	74.0	16.2	3.8	Good	Good	Good	Exotic	Fell	AFCD		
B19	<i>Acacia confusa</i>	8422744	831381	31.0	10.1	3.2	Fair	Fair	Medium	Native	Retain	AFCD		
B20	<i>Pinus elliottii</i>	8422746	831383	83.0	15.8	3.1	Good	Good	Good	Exotic	Fell	AFCD		
B21	<i>Acacia confusa</i>	8422745	831385	46.0	7.4	6.8	Good	Good	Good	Exotic	Fell	AFCD		
B22	<i>Pinus elliottii</i>	8422746	831384	83.0	15.6	3.9	Good	Good	Good	Exotic	Fell	AFCD		
B23	<i>Acacia confusa</i>	8422747	831382	80.0	16	4.0	Good	Good	Good	Exotic	Fell	AFCD		
B24	<i>Pinus elliottii</i>	8422746	831377	69.5	16.2	4.1	Good	Good	Good	Exotic	Fell	AFCD		
B25	<i>Acacia confusa</i>	8422745	831377	38.0	8.9	6.4	Good	Good	Good	Exotic	Fell	AFCD		
B26	<i>Pinus elliottii</i>	8422746	831377	57.5	9.5	6.9	Good	Good	Good	Exotic	Fell	AFCD		
B27	<i>Acacia confusa</i>	8422744	831378	50.5	13.8	8.2	Good	Good	Good	Exotic	Fell	AFCD		
B28	<i>Pinus elliottii</i>	8422745	831374	80.6	18.7	6.4	Good	Good	Good	Exotic	Fell	AFCD		
B29	<i>Acacia confusa</i>	8422745	831375	50.2	8.3	9.8	Fair	Fair	Medium	Exotic	Fell	AFCD		
B30	<i>Acacia confusa</i>	8422744	831377	57.5	9.5	6.9	Good	Good	Good	Exotic	Retain	AFCD		
B31	<i>Pinus elliottii</i>	8422745	831374	80.6	18.7	6.4	Good	Good	Good	Exotic	Fell	AFCD		
B32	<i>Acacia confusa</i>	8422746	831375	38.0	8.3	9.8	Good	Good	Good	Exotic	Fell	AFCD		
B33	<i>Pinus elliottii</i>	8422748	831376	64.5	15.4	3.6	Good	Good	Good	Exotic	Fell	AFCD		
B34	<i>Pinus elliottii</i>	8422746	831371	78.0	17.3	4.2	Good	Good	Good	Exotic	Fell	AFCD		
B35	<i>Acacia confusa</i>	8422744	831369	70.5	16.5	5.1	Good	Good	Good	Exotic	Fell	AFCD		
B36	<i>Acacia confusa</i>	8422745	831368	54.0	14.2	10.1	Good	Good	Good	Exotic	Fell	AFCD		
B37	<i>Acacia confusa</i>	8422746	831369	41.5	14.7	4.5	Good	Good	Good	Exotic	Fell	AFCD		
B38	<i>Acacia confusa</i>	8422747	831368	63.5	18.1	7.3	Good	Good	Good	Exotic	Fell	AFCD		
B39	<i>Acacia confusa</i>	8422746	831365	86.0	19.3	11.5	Good	Good	Good	Exotic	Fell	AFCD		
B40	<i>Pinus elliottii</i>	8422746	831355	31.5	10.7	2.7	Good	Good	Good	Exotic	Retain	AFCD		
B41	<i>Pinus elliottii</i>	8422735	831354	87.5	14.2	4.6	Good	Good	Good	Exotic	Fell	AFCD		
B42	<i>Pinus elliottii</i>	8422738	831349	58.5	13.8	4.1	Good	Good	Good	Exotic	Fell	AFCD		
B43	<i>Pinus elliottii</i>	8422725	831346	76.5	12.5	6.3	Good	Good	Good	Exotic	Fell	AFCD		
B44	<i>Acacia confusa</i>	8422721	831341	42.0	11.7	7.5	Good	Good	Good	Exotic	Retain	AFCD		
B45	<i>Tristaniella conferia</i>	8422719	831340	57.0	13.8	5.6	Good	Good	Good	Exotic	Retain	AFCD		
B46	<i>Acacia confusa</i>	8422717	831339	44.0	15.7	3.7	Good	Good	Good	Exotic	Retain	AFCD		

Tree No.	Species	Easting	Northing	Girth (cm)	Height (m)	Crown Spread (m)	Health	Form	Amenity Value	Nature	Overall Value	Recommendation	Jurisdiction	Remarks
B47	<i>Pinus elliotii</i>	842717	831338	70.0	14.5	3.0	Good	Good	Good	Exotic	Retail	AFCD		
B48	<i>Tristania conferta</i>	842716	831336	40.0	9.7	5.8	Good	Good	Good	Exotic	Retail	AFCD		
B49	<i>Acacia confusa</i>	842713	831340	36.5	12.8	4.5	Good	Good	Good	Exotic	Fell	AFCD		
B50	<i>Acacia confusa</i>	842714	831338	31.5	9.9	4.0	Good	Good	Good	Exotic	Fell	AFCD		
B51	<i>Tristania conferta</i>	842713	831336	26.0	9.7	3.1	Good	Good	Good	Exotic	Fell	AFCD		
B52	<i>Pinus elliotii</i>	842712	831335	41.5	12.8	4.3	Good	Good	Good	Exotic	Retail	AFCD		
B53	<i>Pinus elliotii</i>	842711	831335	62.5	14.7	5.5	Good	Good	Good	Exotic	Retail	AFCD		
B55	<i>Pinus elliotii</i>	842709	831335	33.5	7	2.5	Fair	Poor	Medium	Medium	Retail	AFCD		
B56	<i>Acacia confusa</i>	842705	831334	34.0	10.3	3.8	Good	Good	Good	Exotic	Fell	AFCD		
B57	<i>Acacia confusa</i>	842704	831332	33.5	9.8	5.3	Good	Good	Good	Exotic	Retail	AFCD		
B58	<i>Tristania conferta</i>	842704	831331	47.5	10.5	4.7	Good	Good	Good	Exotic	Retail	AFCD		
B59	<i>Pinus elliotii</i>	842702	831332	63.0	14.3	5.7	Good	Good	Good	Exotic	Fell	AFCD		
B60	<i>Acacia confusa</i>	842699	831334	37.5	8.6	4.5	Good	Good	Good	Exotic	Fell	AFCD		
B61	<i>Acacia confusa</i>	842700	831329	30.0	10.4	3.1	Good	Good	Good	Exotic	Fell	AFCD		
B62	<i>Acacia confusa</i>	842699	831329	34.0	12.3	3.9	Good	Good	Good	Exotic	Retail	AFCD		
B63	<i>Acacia confusa</i>	842696	831332	32.0	11.8	4.3	Good	Good	Good	Exotic	Retail	AFCD		
B64	<i>Tristania conferta</i>	842697	831328	44.5	12.2	4.7	Good	Good	Good	Exotic	Fell	AFCD		
B65	<i>Albizia lebbeck</i>	842694	831333	30.5	5.8	3.7	Fair	Fair	Medium	Native	Fell	AFCD		
B66	<i>Acacia confusa</i>	842695	831329	31.5	10.1	5.2	Good	Good	Good	Exotic	Fell	AFCD		
B67	<i>Acacia confusa</i>	842689	831328	44.0	11.5	4.1	Good	Good	Good	Exotic	Fell	AFCD		
B68	<i>Acacia confusa</i>	842688	831327	32.0	10.7	5.3	Good	Good	Good	Exotic	Fell	AFCD		
B69	<i>Tristania conferta</i>	842685	831325	39.0	11.3	4.8	Good	Good	Good	Exotic	Fell	AFCD		
B70	<i>Acacia confusa</i>	842685	831324	33.5	12.3	4.3	Good	Good	Good	Exotic	Fell	AFCD		
B71	<i>Acacia confusa</i>	842682	831325	38.0	12.6	5.1	Good	Good	Good	Exotic	Retail	AFCD		
B72	<i>Acacia confusa</i>	842679	831322	33.0	12.1	4.7	Good	Good	Good	Exotic	Fell	AFCD		
B73	Unidentified	842677	831321	35.5	11.7	4.2	Bad	Poor	Low	Low	—	Retain	AFCD	Dead
B74	<i>Acacia confusa</i>	842675	831321	33.5	10.8	3.8	Good	Good	Good	Exotic	Fell	AFCD		
B75	<i>Acacia confusa</i>	842675	831320	30.5	11.5	3.3	Good	Good	Good	Exotic	Retail	AFCD		
B76	<i>Tristania conferta</i>	842674	831318	50.5	10.4	4.5	Good	Fair	Medium	Exotic	Retail	AFCD		
B77	<i>Acacia confusa</i>	842672	831321	43.0	11.3	7.2	Good	Fair	Medium	Exotic	Fell	AFCD		
B78	<i>Acacia confusa</i>	842666	831318	41.0	12.3	6.1	Good	Good	Good	Exotic	Retail	AFCD		
B79	<i>Acacia confusa</i>	842665	831317	41.0	12.5	4.3	Good	Good	Good	Exotic	Retail	AFCD		
B80	<i>Tristania conferta</i>	842663	831316	44.0	11.3	5.5	Good	Good	Good	Exotic	Retail	AFCD		
B81	<i>Acacia confusa</i>	842658	831317	32.5	11.8	7.0	Good	Good	Good	Exotic	Fell	AFCD		
B82	<i>Acacia confusa</i>	842657	831315	39.0	12	5.2	Good	Good	Good	Exotic	Retail	AFCD		
B83	<i>Acacia confusa</i>	842650	831314	54.0	13.6	6.7	Fair	Medium	Medium	Exotic	Retail	AFCD		
B84	<i>Tristania conferta</i>	842652	831313	77.5	13.4	6.2	Good	Good	Good	Exotic	Retail	AFCD		
B85	<i>Acacia confusa</i>	842649	831313	36.5	12.9	5.2	Good	Good	Good	Exotic	Retail	AFCD		
B86	<i>Acacia confusa</i>	842642	831314	33.5	9.2	4.0	Good	Good	Good	Exotic	Fell	AFCD		
B87	<i>Acacia confusa</i>	842641	831314	33.0	13	4.7	Good	Good	Good	Exotic	Fell	AFCD		
B88	<i>Acacia confusa</i>	842640	831313	34.5	12.4	3.9	Good	Good	Good	Exotic	Retail	AFCD		
B89	<i>Albizia lebbeck</i>	842638	831317	47.5	10.3	6.3	Good	Good	Good	Native	Fell	AFCD		
B90	<i>Acacia confusa</i>	842636	831313	37.5	11.8	3.6	Good	Good	Good	Exotic	Fell	AFCD		

Tree No.	Species	Eastling	Northling	Girth (cm)	Height (m)	Crown Spread (m)	Health	Form	Amenity Value	Overall Value	Nature	Recommendation	Jurisdiction	Remarks
B91	<i>Acacia confusa</i>	842633	831314	41.0	14.2	7.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
B92	<i>Acacia confusa</i>	842632	831314	38.0	13.1	5.7	Good	Good	Good	Good	Exotic	Fell	AFCD	
B93	<i>Acacia confusa</i>	842626	831315	31.5	12.3	3.0	Good	Good	Good	Good	Exotic	Fell	AFCD	
B94	<i>Acacia confusa</i>	842623	831316	30.5	11.1	3.6	Good	Good	Good	Good	Exotic	Fell	AFCD	
B95	<i>Tristania conferta</i>	842620	831315	42.0	12.7	5.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
B96	<i>Tristania conferta</i>	842619	831316	65.0	13.5	5.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
B97	<i>Acacia confusa</i>	842617	831317	36.5	12.1	4.3	Good	Good	Good	Good	Exotic	Fell	AFCD	
B98	<i>Acacia confusa</i>	842611	831318	48.0	13.7	3.9	Good	Good	Good	Good	Exotic	Fell	AFCD	
B99	<i>Acacia confusa</i>	842612	831317	51.0	12.3	4.7	Good	Good	Good	Good	Exotic	Fell	AFCD	
B100	<i>Acacia confusa</i>	842614	831319	30.5	12.5	4.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C1	<i>Acacia confusa</i>	842608	831317	50.0	12	4.3	Good	Good	Good	Good	Exotic	Fell	AFCD	
C2	<i>Eucalyptus torelliana</i>	842602	831315	51.0	13.4	3.8	Good	Good	Good	Good	Exotic	Fell	AFCD	
C3	<i>Eucalyptus torelliana</i>	842600	831316	34.0	8.5	4.1	Good	Good	Good	Good	Exotic	Retain	AFCD	
C4	<i>Acacia mangium</i>	842598	831316	76.0	16.4	3.9	Good	Good	Good	Good	Exotic	Retain	AFCD	
C5	<i>Eucalyptus torelliana</i>	842597	831316	34.0	8.6	3.6	Good	Good	Good	Good	Exotic	Retain	AFCD	
C6	<i>Eucalyptus torelliana</i>	842549	831310	34.0	10.8	3.7	Good	Good	Good	Good	Exotic	Retain	AFCD	
C7	<i>Acacia confusa</i>	842537	831312	46.0	9.5	6.5	Good	Fair	Medium	Medium	Exotic	Fell	AFCD	
C8	<i>Acacia confusa</i>	842539	831308	38.0	10.2	4.4	Good	Fair	Medium	Medium	Exotic	Fell	AFCD	
C9	<i>Acacia mangium</i>	842548	831307	40.0	13.4	2.9	Good	Good	Good	Good	Exotic	Fell	AFCD	
C10	<i>Eucalyptus torelliana</i>	842546	831307	12.8	3.2	Good	Good	Good	Good	Exotic	Retain	AFCD		
C11	<i>Acacia mangium</i>	842544	831307	58.5	11.7	5.8	Good	Good	Good	Good	Exotic	Retain	AFCD	
C12	<i>Acacia confusa</i>	842536	831311	59.0	13.6	6.8	Good	Good	Good	Good	Exotic	Retain	AFCD	
C13	<i>Tristania conferta</i>	842535	831312	42.5	8.7	4.8	Good	Good	Good	Good	Exotic	Fell	AFCD	
C14	<i>Acacia confusa</i>	842535	831310	79.0	13.8	7.4	Good	Good	Good	Good	Exotic	Retain	AFCD	
C15	<i>Acacia confusa</i>	842538	831307	47.0	13.5	5.8	Good	Good	Good	Good	Exotic	Fell	AFCD	
C16	<i>Acacia confusa</i>	842534	831312	76.0	13.4	5.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C17	<i>Acacia confusa</i>	842528	831308	38	9.5	2.5	Good	Good	Good	Good	Exotic	Retain	AFCD	
C18	<i>Acacia confusa</i>	842532	831310	51.5	14.2	6.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C19	<i>Acacia confusa</i>	842533	831312	31.5	12.4	0.8	Good	Good	Good	Good	Exotic	Retain	AFCD	
C20	<i>Acacia confusa</i>	842531	831311	46.5	12.7	2.9	Good	Good	Good	Good	Exotic	Retain	AFCD	
C21	<i>Acacia confusa</i>	842530	831311	38.5	10.9	1.3	Good	Fair	Medium	Medium	Exotic	Retain	AFCD	
C22	<i>Tristania conferta</i>	842537	831306	34	12.8	1.5	Good	Good	Good	Good	Exotic	Retain	AFCD	
C23	<i>Acacia confusa</i>	842535	831306	48.5	12.3	1.8	Good	Good	Good	Good	Exotic	Fell	AFCD	
C24	<i>Tristania conferta</i>	842534	831305	56	12.4	6.3	Good	Good	Good	Good	Exotic	Retain	AFCD	
C25	<i>Tristania conferta</i>	842532	831305	40	12.4	5.6	Good	Good	Good	Good	Exotic	Fell	AFCD	
C26	<i>Acacia confusa</i>	842531	831307	55	12.7	6.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C27	<i>Acacia confusa</i>	842528	831309	30.5	9.2	1.2	Good	Good	Good	Good	Exotic	Fell	AFCD	
C28	<i>Tristania conferta</i>	842528	831310	60	12.3	5.2	Good	Good	Good	Good	Exotic	Retain	AFCD	
C29	<i>Tristania conferta</i>	842527	831308	61	10.5	3.1	Good	Good	Good	Good	Exotic	Fell	AFCD	
C30	<i>Tristania conferta</i>	842529	831304	41	12.3	4.5	Good	Good	Good	Good	Exotic	Fell	AFCD	
C31	<i>Acacia confusa</i>	842526	831306	55.1	10.2	5.3	Good	Good	Good	Good	Exotic	Fell	AFCD	
C32	<i>Acacia confusa</i>	842525	831306	45	11.8	2.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C33	<i>Tristania conferta</i>	842526	831304	53	12.4	6.6	Good	Good	Good	Good	Exotic	Fell	AFCD	

Tree No.	Species	Easting	Northing	Girth (cm)	Height (m)	Crown Spread (m)	Health	Form	Amenity Value	Overall Value	Nature	Recommendation	Jurisdiction	Remarks
C34	<i>Acacia confusa</i>	842522	831306	31	12.5	5.2	Good	Good	Good	Medium	Exotic	Fell	AFCD	
C35	<i>Acacia confusa</i>	842523	831303	31	10.1	3.8	Good	Fair	Good	Medium	Exotic	Fell	AFCD	
C36	<i>Acacia confusa</i>	842520	831307	55	14.7	5.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C37	<i>Acacia confusa</i>	842519	831306	61.5	14	5.9	Good	Good	Good	Good	Exotic	Fell	AFCD	
C38	<i>Acacia confusa</i>	842521	831304	70.5	14.3	4.8	Good	Good	Good	Good	Exotic	Fell	AFCD	
C39	<i>Acacia confusa</i>	842521	831302	67	14.6	6.6	Good	Good	Good	Good	Exotic	Fell	AFCD	
C40	<i>Tristania conferta</i>	842518	831304	35.5	8	2.2	Good	Good	Good	Good	Good	Fell	AFCD	
C41	<i>Acacia confusa</i>	842516	831303	33	7.6	2.9	Good	Good	Good	Good	Exotic	Fell	AFCD	
C42	<i>Tristania conferta</i>	842515	831301	42	11.8	5	Good	Good	Good	Good	Exotic	Fell	AFCD	
C43	<i>Acacia confusa</i>	842516	831300	38	9.7	4.6	Good	Good	Good	Good	Exotic	Fell	AFCD	
C44	<i>Tristania conferta</i>	842518	831302	26.5	11.3	5.2	Good	Good	Good	Good	Exotic	Retain	AFCD	
C45	<i>Acacia confusa</i>	842520	831302	65	13.1	8.3	Good	Good	Good	Good	Good	Fell	AFCD	
C46	<i>Acacia confusa</i>	842513	831302	71	14.8	5.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C47	<i>Acacia confusa</i>	842515	831305	50	15	26	Good	Good	Good	Good	Exotic	Fell	AFCD	
C48	<i>Acacia confusa</i>	842514	831307	64	14.6	3.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C49	<i>Tristania conferta</i>	842513	831305	60	13.1	6.3	Good	Good	Good	Good	Exotic	Retain	AFCD	
C50	<i>Acacia confusa</i>	842512	831306	41	8.2	1.7	Good	Good	Good	Good	Exotic	Fell	AFCD	
C51	<i>Acacia confusa</i>	842511	831305	37	9	1.6	Good	Good	Good	Good	Exotic	Retain	AFCD	
C52	<i>Acacia confusa</i>	842510	831301	74	150	7.8	Good	Good	Good	Good	Exotic	Retain	AFCD	
C53	<i>Tristania conferta</i>	842508	831304	43	13.6	5.7	Good	Good	Good	Good	Exotic	Fell	AFCD	
C54	<i>Acacia confusa</i>	842507	831302	63.5	14.6	4.9	Good	Good	Good	Good	Exotic	Retain	AFCD	
C55	<i>Acacia confusa</i>	842508	831300	57	15.1	4.7	Good	Good	Good	Good	Exotic	Fell	AFCD	
C56	<i>Acacia confusa</i>	842505	831303	56.5	14.8	6.6	Good	Good	Good	Good	Exotic	Fell	AFCD	
C57	<i>Tristania conferta</i>	842501	831302	70	12.6	5.3	Good	Good	Good	Good	Exotic	Retain	AFCD	
C58	<i>Acacia confusa</i>	842502	831301	71.5	15.3	5.2	Good	Good	Good	Good	Exotic	Retain	AFCD	
C59	<i>Tristania conferta</i>	842500	831301	41	12.7	4.3	Good	Good	Good	Good	Exotic	Retain	AFCD	
C60	<i>Acacia confusa</i>	842499	831301	57	10.6	4.8	Good	Good	Good	Good	Exotic	Retain	AFCD	
C61	<i>Acacia confusa</i>	842501	831299	80	13.3	9.5	Good	Good	Good	Good	Exotic	Retain	AFCD	
C62	<i>Tristania conferta</i>	842499	831299	51.5	12.7	4.4	Good	Good	Good	Good	Exotic	Fell	AFCD	
C63	<i>Albizia lebbeck</i>	842500	831295	43.5	7.7	4.9	Good	Good	Good	Good	Exotic	Retain	AFCD	
C64	<i>Acacia auriculiformis</i>	842498	831295	70.5	12.7	7.8	Good	Good	Good	Good	Exotic	Fell	AFCD	
C65	<i>Acacia auriculiformis</i>	842497	831293	41	9.8	4.7	Good	Good	Good	Good	Exotic	Fell	AFCD	





Title EIA for High Pressure Gas Pipeline Inside Ma On Shan Country Park  
Topographic & Tree Felling Survey

Representative Photographs of Marked Trees

Scale

N.T.S

Project

No. TS2047

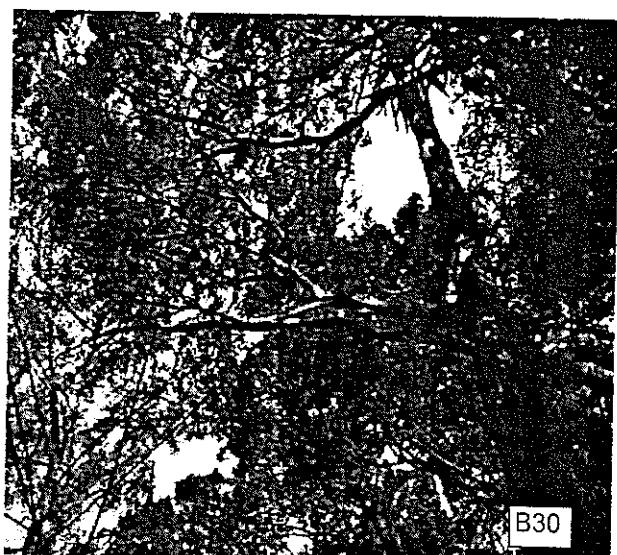
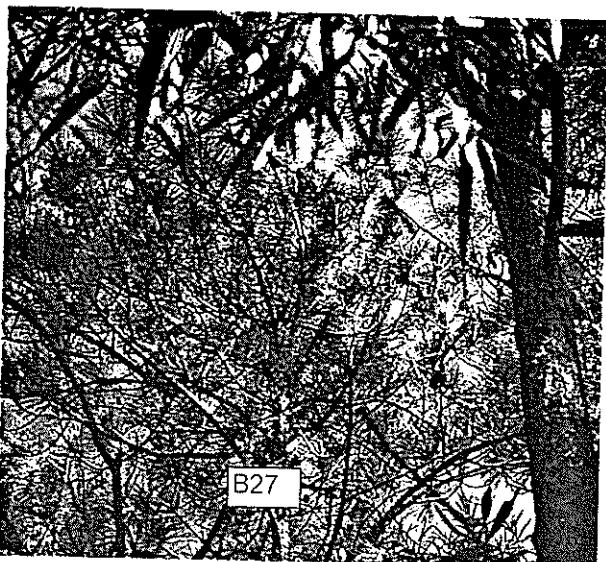
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Feb 03

Appendix

B

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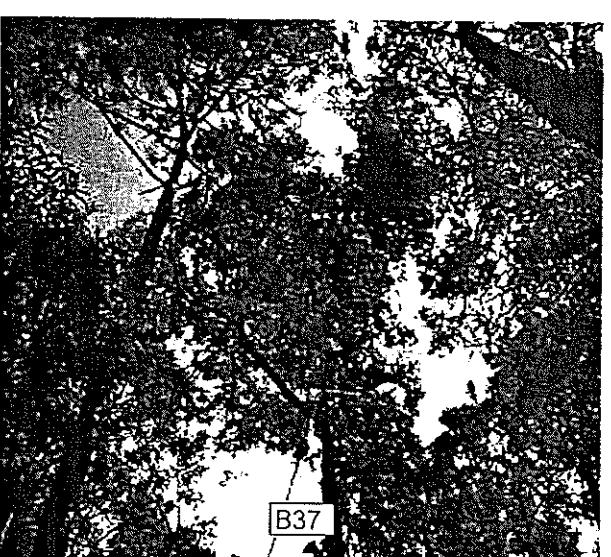
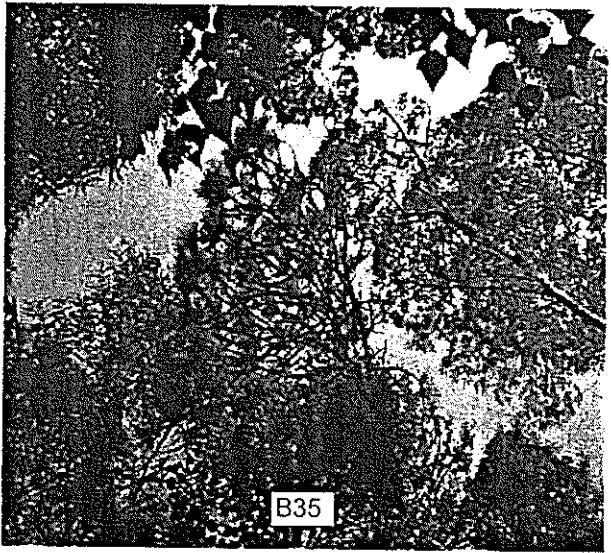
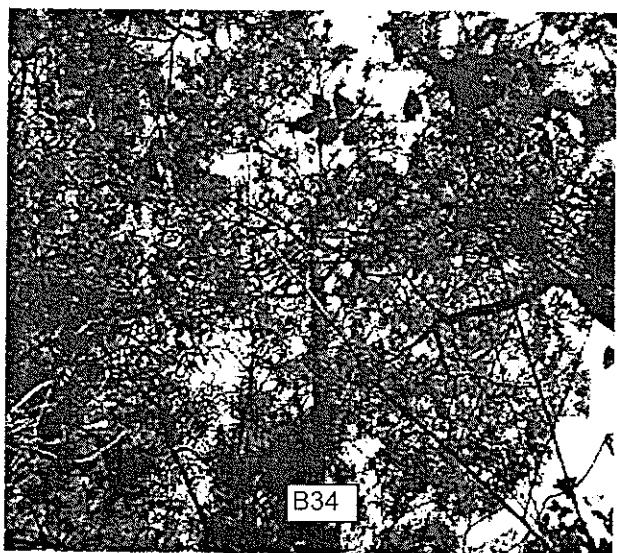
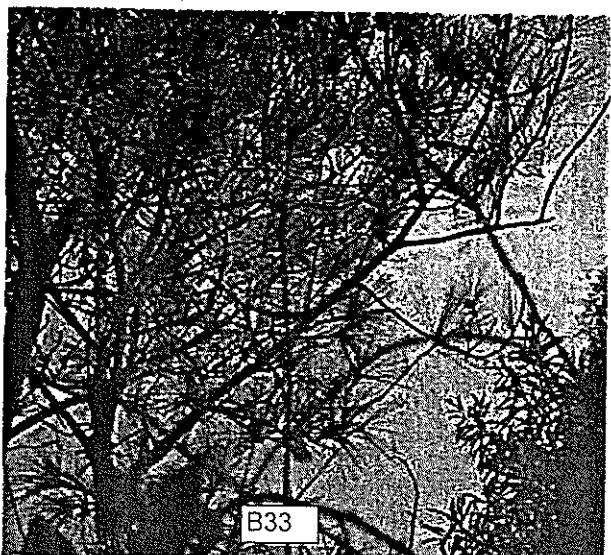


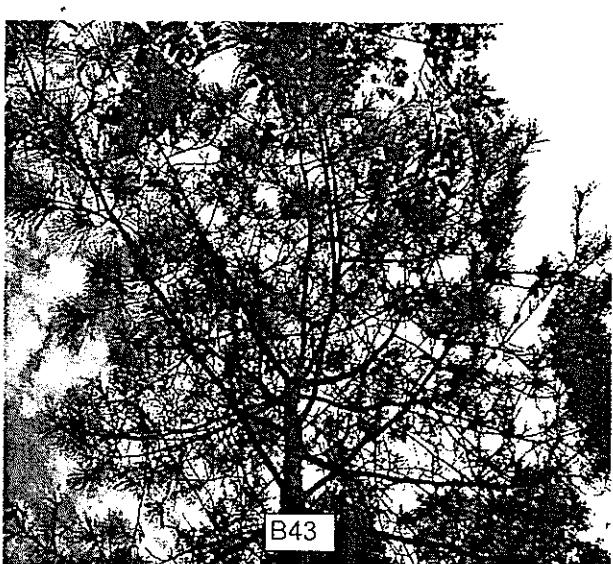
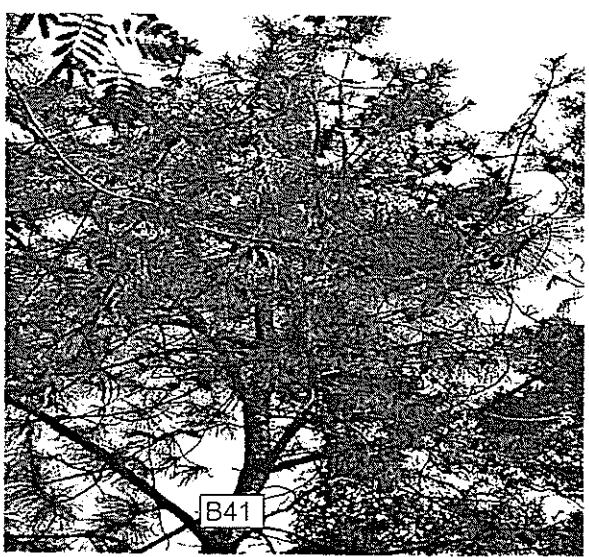
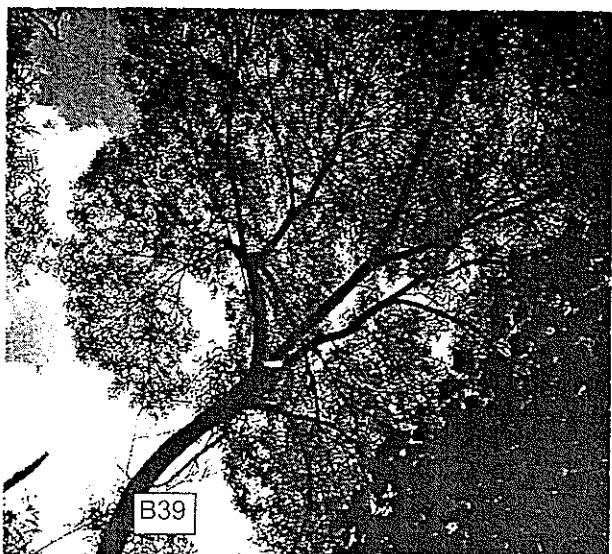
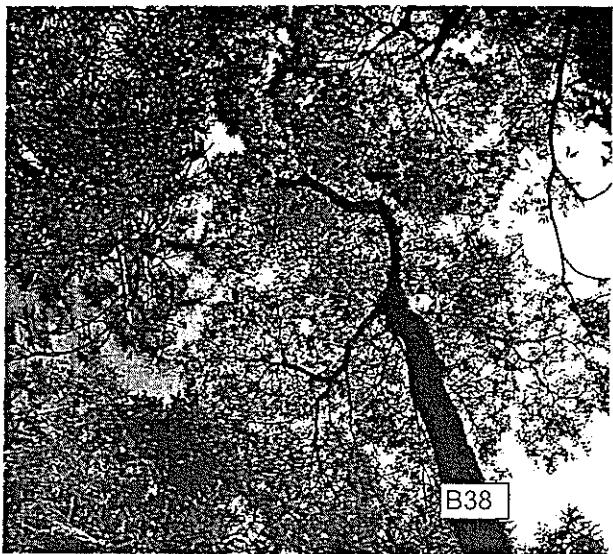
e EIA for High Pressure Gas Pipeline Inside Ma On Shan Country Park  
Topographic & Tree Felling Survey

Representative Photographs of Marked Trees

Scale	N.T.S	Project No.	TS2047
Date	Feb 03	Appendix	B

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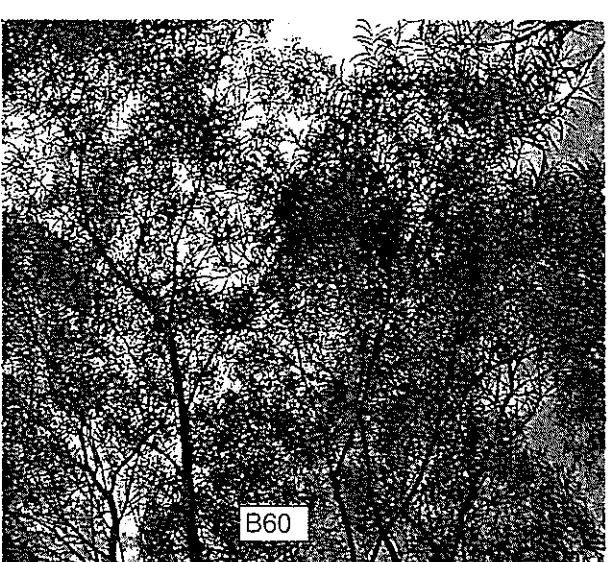
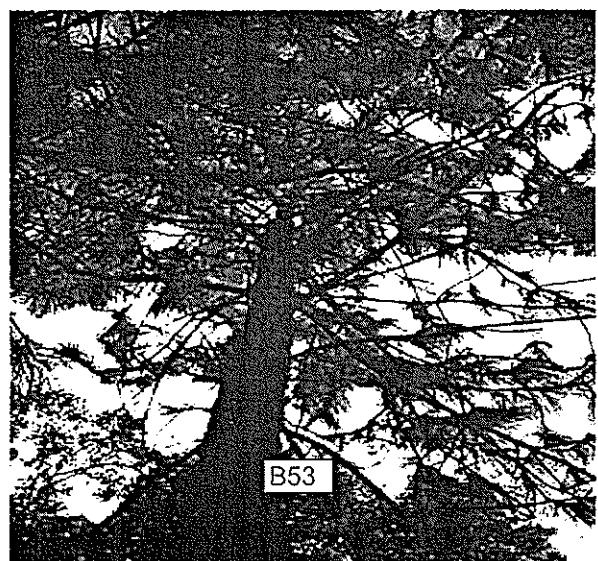
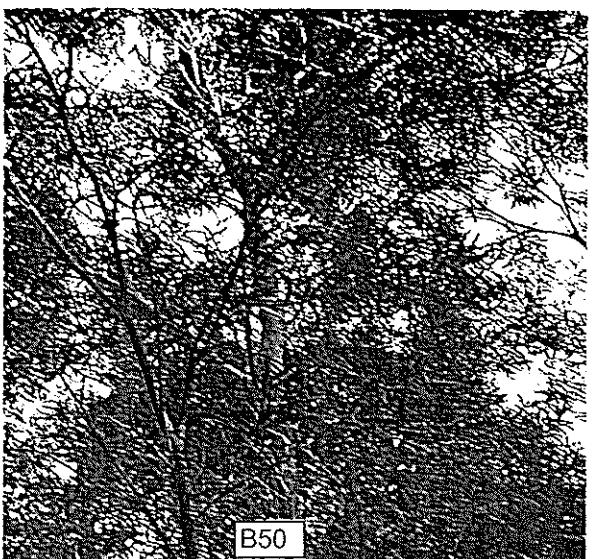




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Topographic & Tree Felling Survey

Representative Photographs of Marked Trees

Scale N.T.S	Project No. TS2047	<b>CH2M HILL</b> <b>CINOTECH</b>
Date Feb 03	Appendix B	



Ie EIA for High Pressure Gas Pipeline Inside Ma On Shan Country Park  
Topographic & Tree Felling Survey

Representative Photographs of Marked Trees

Scale  
N.T.S  
Project  
No. TS2047

Date  
Feb 03  
Appendix  
B

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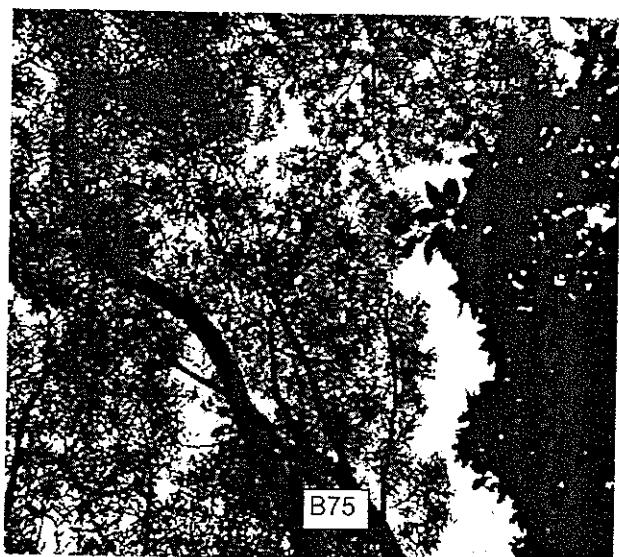
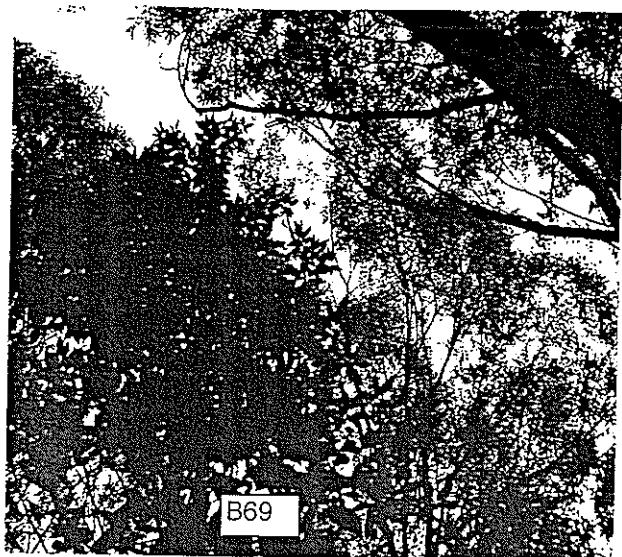


Title EIA for High Pressure Gas Pipeline Inside Ma On Shan Country Park  
Topographic & Tree Felling Survey

Representative Photographs of Marked Trees

Scale	N.T.S	Project No.	TS2047
Date	Feb 03	Appendix	B

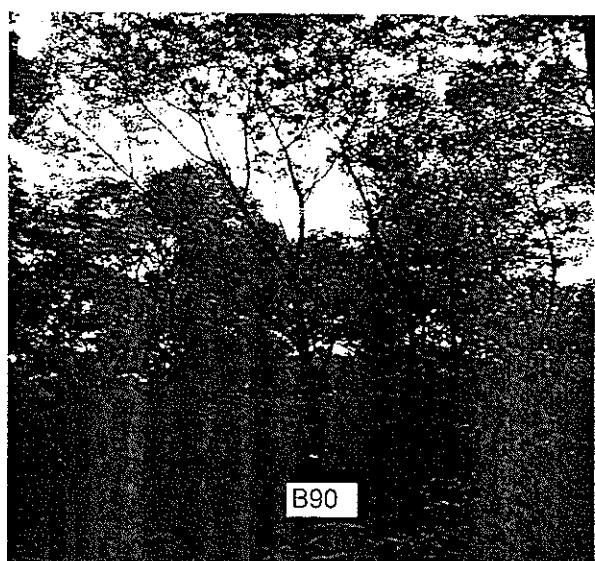
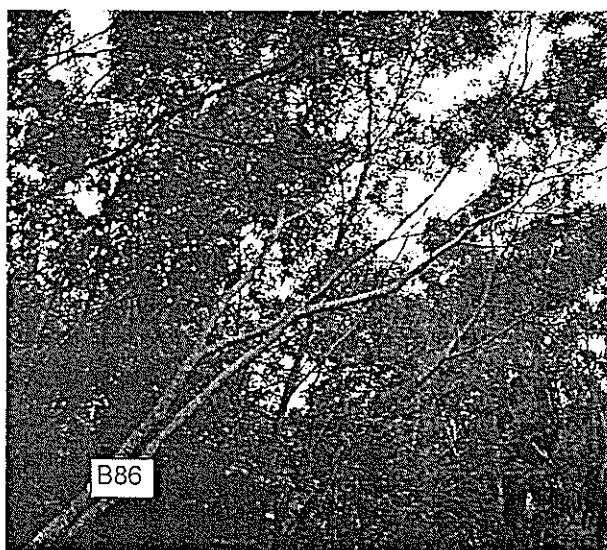
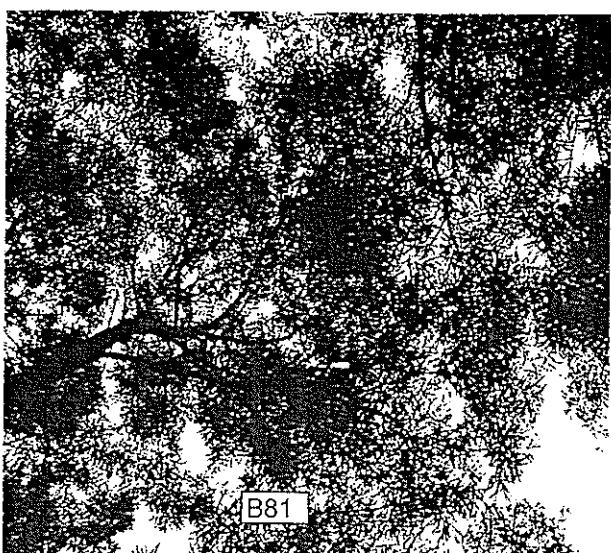
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Topographic & Tree Felling Survey

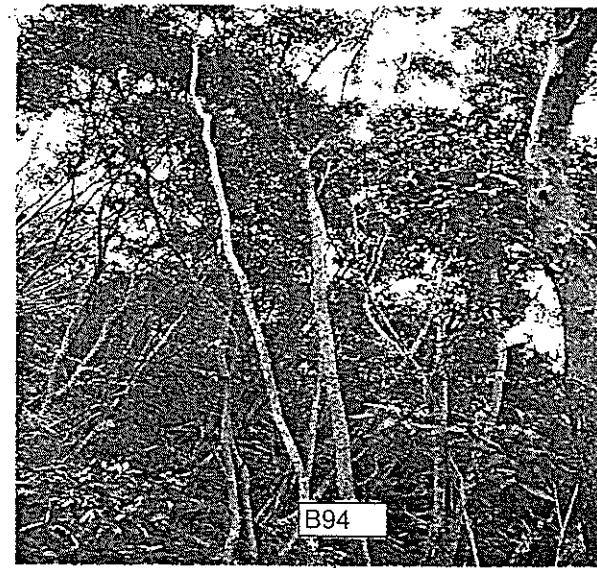
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Date Feb 03	Appendix B	



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Topographic & Tree Felling Survey  
Representative Photographs of Marked Trees

Scale N.T.S	Project No. TS2047	<b>CH2M HILL</b> <b>CINOTECH</b>
Date Feb 03	Appendix B	



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Topographic & Tree Felling Survey  
Representative Photographs of Marked Trees

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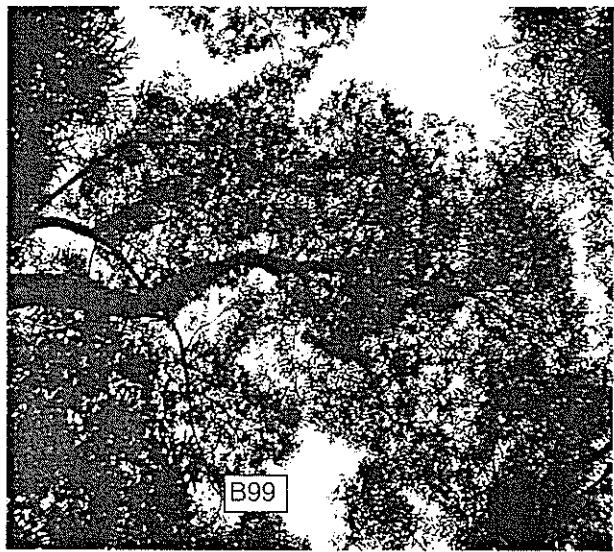
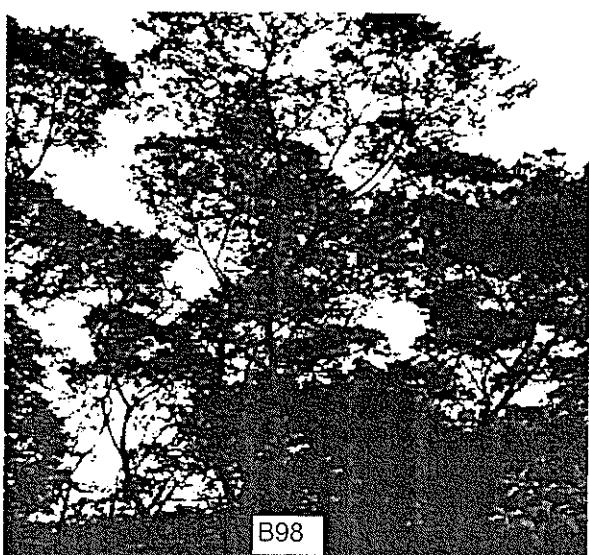
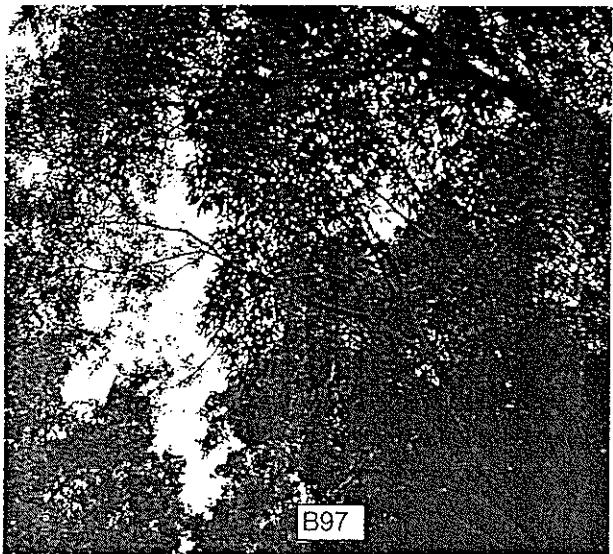
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Date

Feb 03

Appendix  
B

**CH2M HILL**  
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Title EIA for High Pressure Gas Pipeline Inside Ma On Shan Country Park  
Topographic & Tree Felling Survey  
  
Representative Photographs of Marked Trees

Scale

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Project

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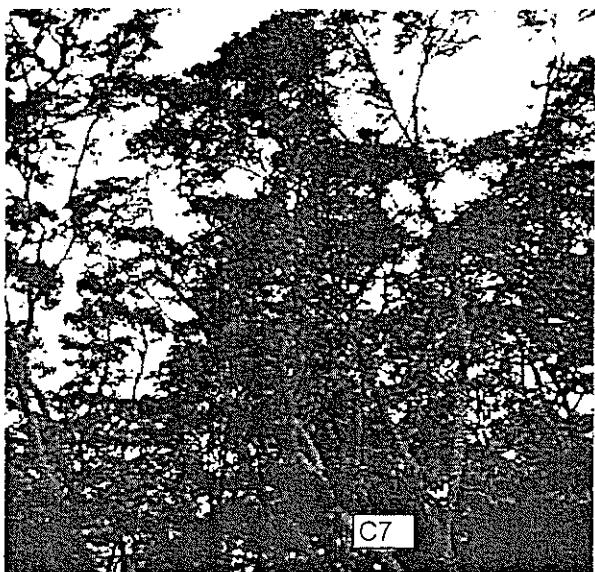
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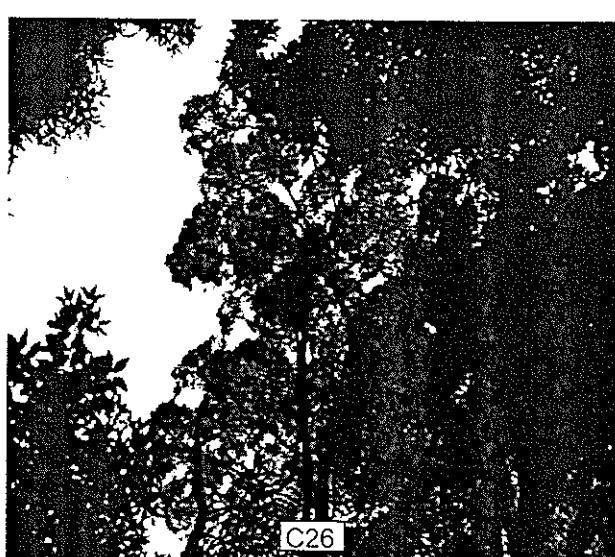
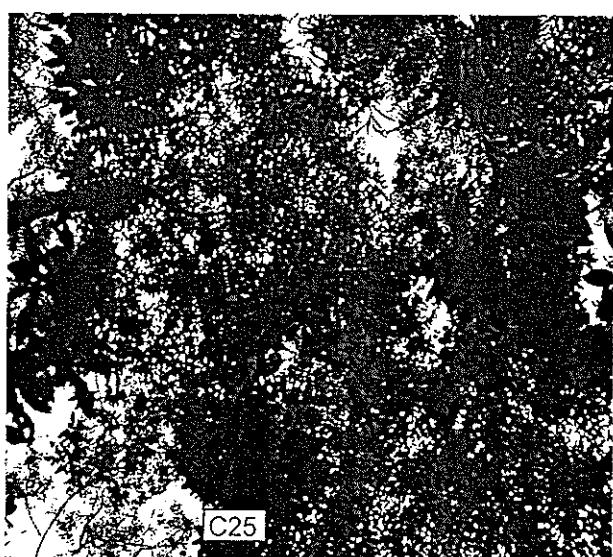
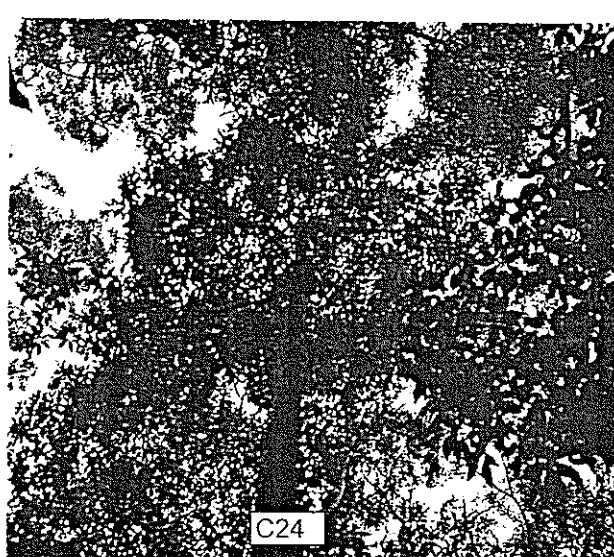
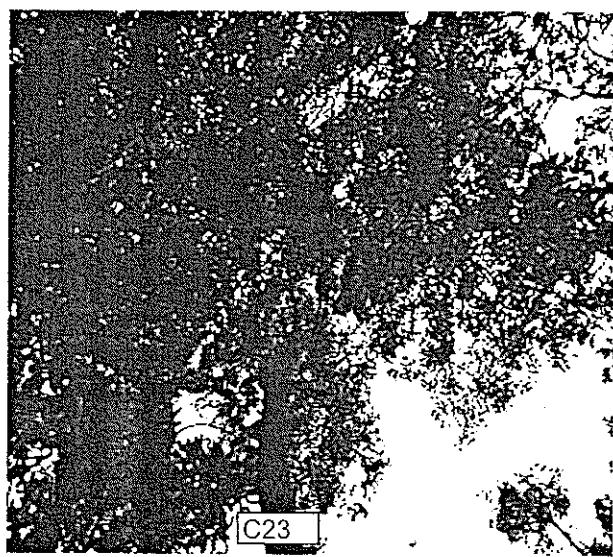
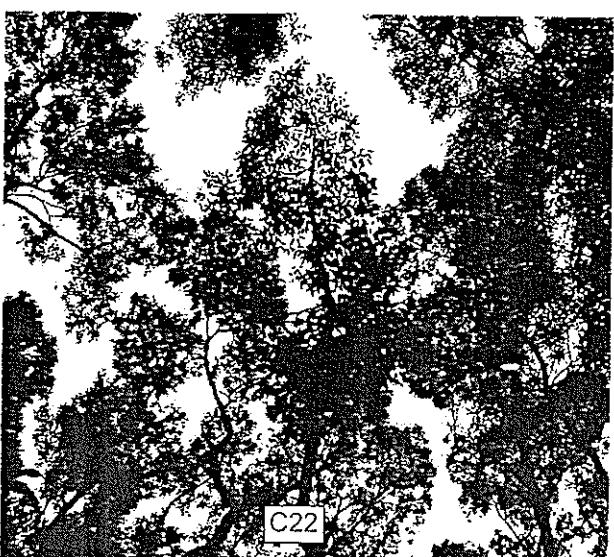
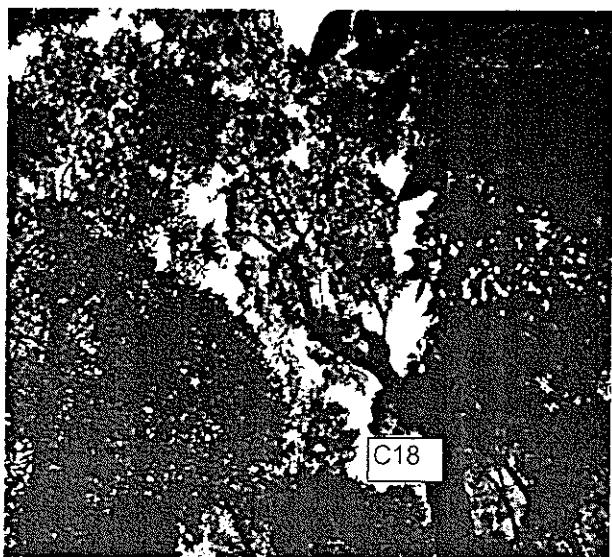
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Appendix

B

**CH2M HILL**  
**CINOTECH**





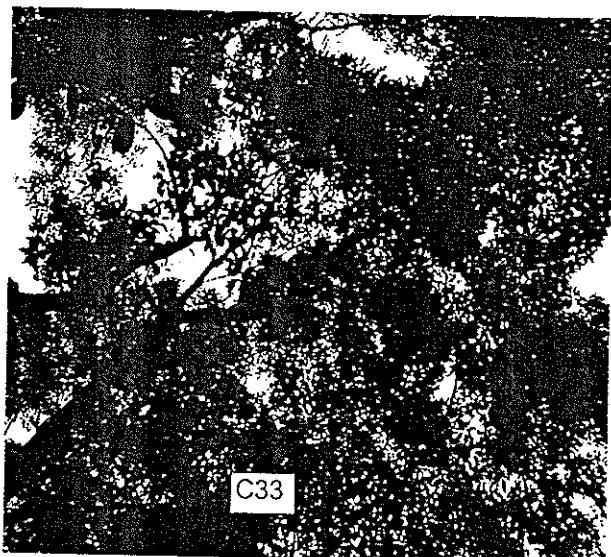
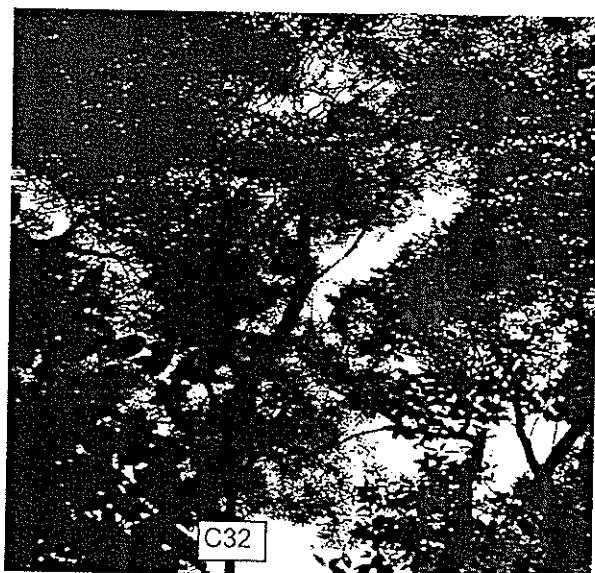
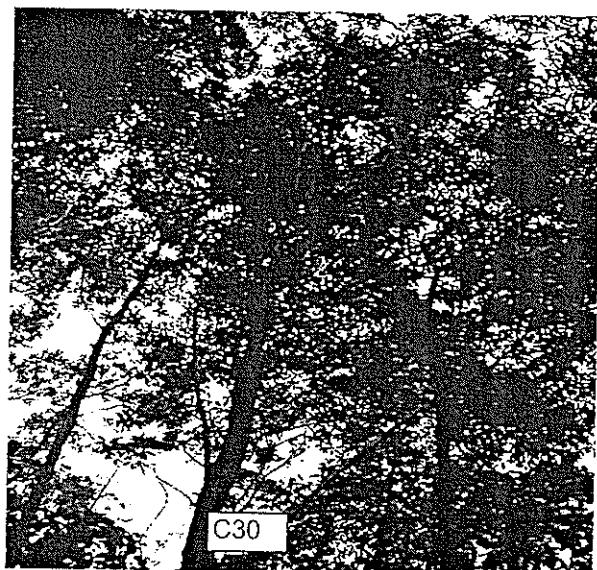
Ie EIA for High Pressure Gas Pipeline Inside Ma On Shan Country Park  
Topographic & Tree Felling Survey

Representative Photographs of Marked Trees

Scale  
N.T.S  
Project  
No. TS2047

Date  
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B

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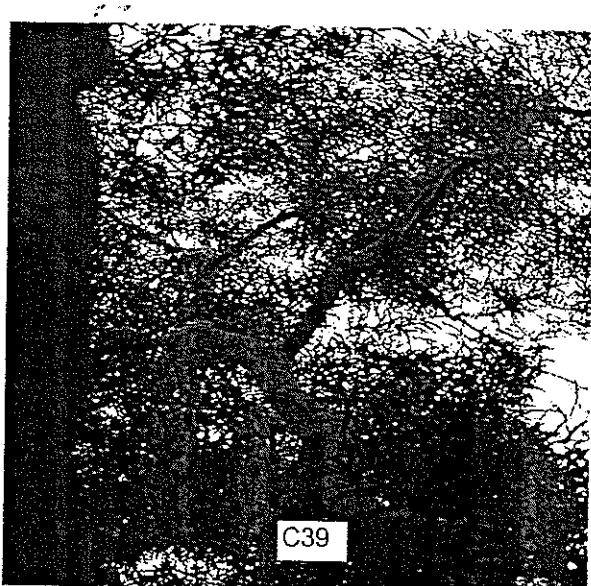
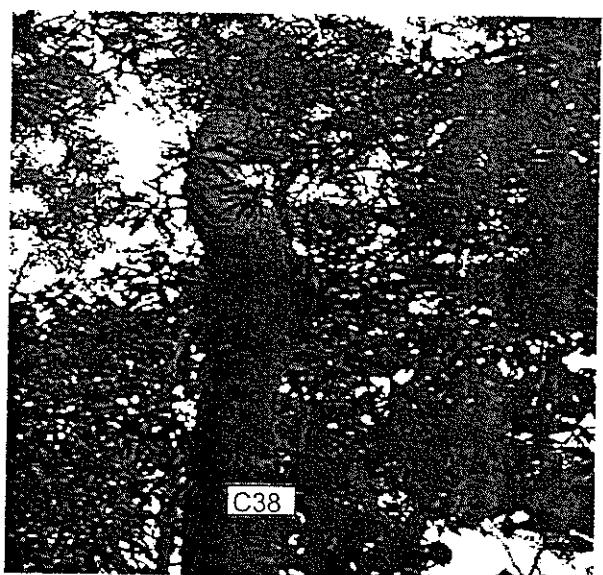
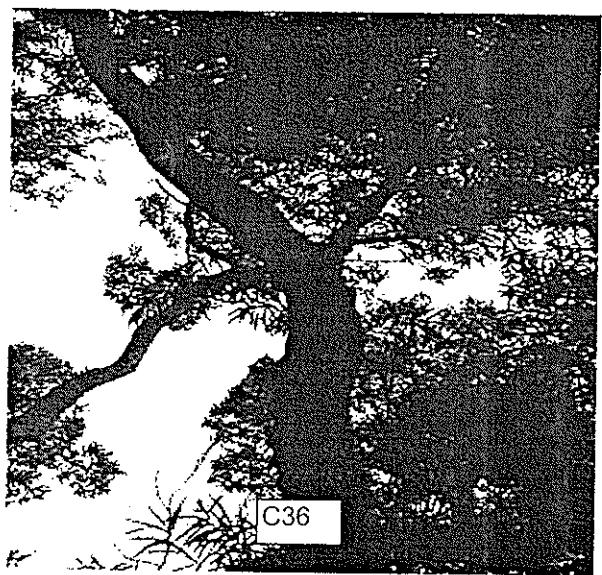
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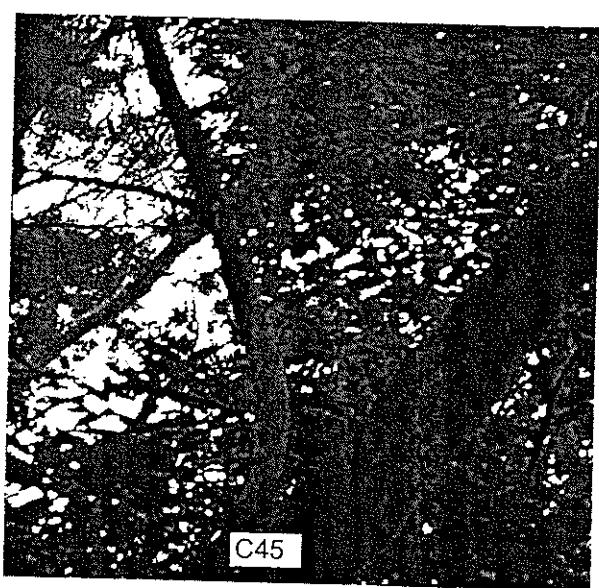
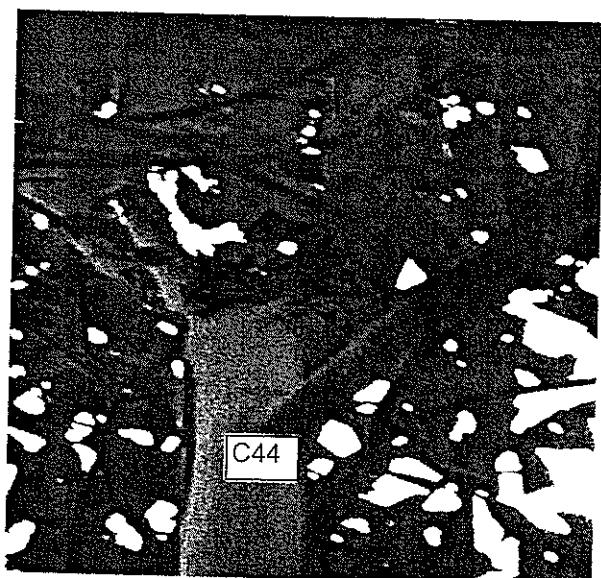
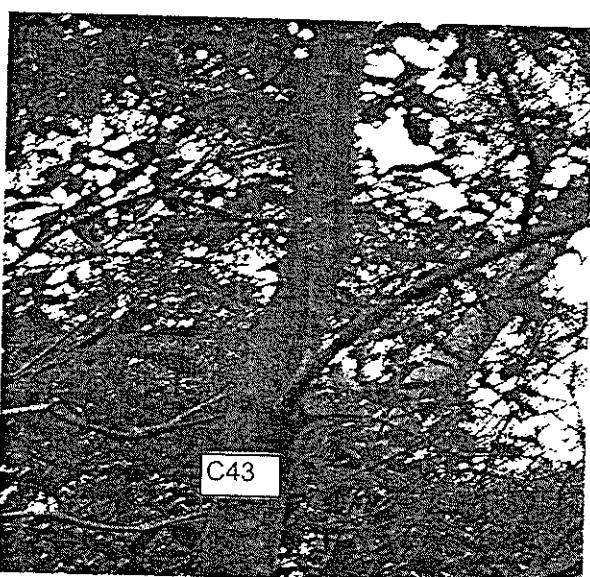
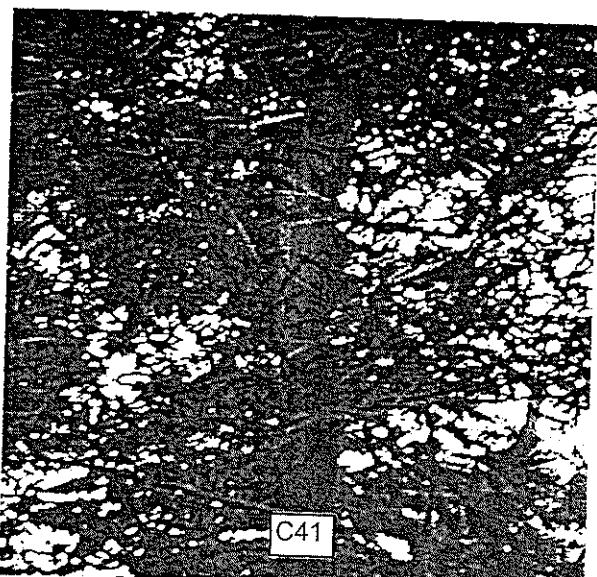
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