

STATEMENT OF CHRISTOPHER JOHN ARNOLD

I, Christopher John ARNOLD of [REDACTED] Newstead in the State of Queensland, state on oath as follows:

POSITION AND QUALIFICATIONS

1. I am the Executive General Manager, Network Performance for ENERGEX Limited (**ENERGEX**).
2. In this role I am responsible for the asset management function within ENERGEX. This includes accountability for Network Standards, Network Maintenance Strategies and Plans and Capital Strategies and Plans. The role also includes accountability for Corporate Safety, Environmental Management, Network Property Acquisition, Network Data, Network Demand and Risk Management.
3. I have a Bachelor of Engineering (Electrical) from the Darling Downs Institute of Advanced Education and a Post Graduate Diploma in Business Management from Deakin University.
4. I am also:
 - (a) a Corporate Member of the Institute of Engineers Australia;
 - (b) a Chartered Professional Engineer;
 - (c) a Registered Professional Engineer, Queensland; and
 - (d) a Graduate Member of the Australian Institute of Company Directors.
5. The Commission of Inquiry has requested that I provide a further written statement in relation to:
 - (a) the Milton Zone Substation;
 - (b) planning issues; and
 - (c) arrangements in relation to persons within the community dependent on life support equipment requiring uninterrupted power supply.
6. The information given in this statement is true to the best of my knowledge. While I have conducted extensive enquiries with ENERGEX staff and records in compiling this statement, I was not personally involved with the acquisition, development and construction of the Milton substation. I am therefore reliant on the accuracy of information provided to me in making this statement.

ENERGEX'S INFRASTRUCTURE

7. For the purposes of this statement, it is relevant to clarify that ENERGEX has three main types of infrastructure and assets which may be impacted by major disasters, such as floodwaters:
 - (a) ENERGEX constructs major bulk and zone substations (at voltages of 132/110 kV, 33 kV and 11 kV) which supply many thousands of residential homes and businesses. (**Shared Network Infrastructure**). These substations are typically built on property which ENERGEX owns and based on applicable town planning rules, ENERGEX takes into consideration the flood impacts at these sites;
 - (b) ENERGEX also constructs overhead lines and underground cables which supply pole mounted and ground mounted distribution equipment which are primarily built on public roads (Also **Shared Network Infrastructure**). These assets must follow the roads to supply customers and at times will pass through areas likely to be impacted by flooding; and
 - (c) Some assets including Commercial and Industrial Substations (**C & I Substations**) are constructed inside customer premises eg. CBD buildings.

MILTON ZONE SUBSTATION

- A. **SUBSTATIONS IN THE MILTON ZONE BEFORE THE REDEVELOPMENT OF THE SUNCORP STADIUM PRECINCT (AND THE SUBSEQUENT COMMISSIONING OF THE MILTON ZONE SUBSTATION)**
- 8. Prior to the development of the 110/11kV substation at Milton, the Milton area was supplied by 11kV feeders from Victoria Park substation, Ashgrove substation, Toowong substation and Boomerang Street substation.
- B. **THE NEED FOR THE MILTON ZONE SUBSTATION**
- 9. ENERGEX had previously identified in its Network Development Plan a need for a 110/11kV substation at Milton. ENERGEX intended to develop the Milton substation in or about 2004, in line with electricity demand.
- 10. Ultimately, however, the load growth in the area, and particularly the Suncorp Stadium development, drove the need for the construction of the Milton substation earlier than this original timeframe.
- 11. This timeframe was also impacted by the fact that the State Government had given undertakings to have the redevelopment of the stadium completed by March 2003 to meet commitments for the World Cup Rugby Union tournament. The construction of the substation became urgent as the existing 11 kV system would not meet the power supply requirements for the stadium. Typically construction of a substation like Milton would require a minimum 2.5 to 3 years' lead-time from approval date.
- C. **THE NUMBER OF CUSTOMERS THE SUBSTATION SERVICES**
- 12. At present, a total of 6,612 customers are serviced by the Milton substation.
- D. **PROCESS FOR SELECTING THE CURRENT SITE OF THE MILTON ZONE SUBSTATION (THE SITE)**
- 13. In or around 1990, ENERGEX acquired land described as Lots 6 to 16 on RP59802 from QEGB (now Powerlink) for a potential future 110/11kV substation and depot.
- 14. When the Hale Street roadway was being redeveloped, land on the corner of Hale Street and Milton Road was resumed and a small triangle of land remained that was not needed for the new roadway (described as Lot 2 on RP227053). In or about 1995, this triangle was acquired by ENERGEX to make a larger block for the future development. The amalgamation of these lots led to the creation of a parcel of land described as Lot 1 on CP 895397– 6 Chippendall Street, Milton.
- 15. In or about 1995, ENERGEX conducted an internal land holding review which indicated that a depot was no longer required, and therefore, the site was larger than needed for a substation only. As it was ENERGEX's intention to construct the substation on the higher part of the site, ENERGEX proceeded to dispose of the lower part of the site. In or around 1997, Lot 1 on CP 895397 was subdivided into two lots being Lot 41 on RP 904552 (*'the proposed substation land'*) and Lot 42 on RP 904552 (*'the excess land'*). A copy of this plan is attached and marked CJA-1.
- 16. In preparation for disposal of the *excess land*, a tunnel was constructed from Castlemaine Street to the *proposed substation land* enabling 110kV cable access to the proposed substation. In this regard, ENERGEX had previously diverted 110kV cables via Castlemaine Street in anticipation of constructing the new substation. This tunnel was secured by easement being Easement D in Lot 42 on RP 904552. The *excess land* was sold in 1997 and a building subsequently constructed upon it.
- 17. In or about May 2000, ENERGEX became aware that the *proposed substation site* was included with land identified as forming part of the Suncorp Stadium Redevelopment. In September 2000, ENERGEX received a letter from Natural Resources Queensland asking whether ENERGEX would be prepared to sell the *proposed substation land*. As ENERGEX considered the site critical for energy supply for the immediate locality and had already undertaken the cabling and tunnelling works referred to in paragraph 16 above, ENERGEX was reluctant to relocate.

18. On 24 November 2000, the Office of the Co-ordinator General issued a Notice of Intention to Resume in respect of the *proposed substation land* for the Suncorp Stadium Redevelopment. A copy of the Notice is attached and marked **CJA-2**.
19. Following receipt of this notice, ENERGEX began investigations into alternative sites for the proposed substation. A number of factors were relevant to the process of selecting an alternative site for the substation including:
 - (a) time pressures related to the resumption;
 - (b) logistical issues in relation to the development of the Suncorp Stadium;
 - (c) the availability (or lack thereof) of alternative sites to place the substation; and
 - (d) the relevant flood information available at that time.
20. Another consideration was the existing 110kV cables running from Ashgrove West (which is the supply point) into Makerston Street. These were to be cut into the new Milton substation and a major cost was involved in any extension of these. For example a diversion of just an additional 100m from the planned route would add approximately \$1.5M to the cost of the project. Therefore any alternative substation site had to be located close to the route of these cables.
21. The major load point at Suncorp Stadium was also a constraint because of its size and urgent timing. The stadium could not be supplied from another zone substation and so supply from the proposed new substation was the best option.
22. ENERGEX considered whether the substation could be incorporated into the Northern Plaza of Suncorp Stadium which had a better flood profile. However, the State Government indicated that the Southern Plaza was the only feasible option within the overall development.
23. Given the absence of 'stand alone' alternative sites that could be rapidly acquired, the only feasible option was to incorporate the substation into the Suncorp Stadium development at the Southern Plaza but to ensure as far as possible that critical plant items were located above the Q100 flood level.
24. After consideration of the issues, ENERGEX agreed with the State that it would accept a parcel of land described as Lot 43 on SP161089 ('the new substation site') from the State within the Southern Plaza of the Suncorp Stadium Redevelopment for the development of the proposed substation. The *proposed substation land* was substantially higher than the *new substation site*.
25. It is my understanding that the Q100 flood level of the *new substation site* was RL 5.0m at the time of construction. A copy of the current Floodwise Property Report for the site is attached and marked **CJA-3**. It indicates that the current 1% Flood Level of this location (the equivalent of Q100) is RL 5.1m. ENERGEX believes this may have been revised to the slightly higher level in the intervening time. This conclusion is based upon a letter received from Brisbane City Council (BCC) on 10 May 2001 enclosing a Negotiated Decision Notice in respect of the redevelopment of the stadium site attached and marked as **CJA-4**. Condition 10 of this Negotiated Decision Notice cites the Q100 flood level as being RL 5.0m.
26. Although the location itself was partly above the Q100 flood level, ENERGEX was aware that the site was not ideal from a flood perspective. Specifically ENERGEX was aware that the cable basement would be below the Q100 flood level and the main equipment floor levels should ideally be higher.
27. The location of the substation within the Southern Plaza of the Suncorp Stadium Redevelopment also provided significant constraints in that the stadium was also designed to have a walkway (plaza) which was to go over the substation towards the Milton Train Station. This, together with architectural constraints, restricted the substation height to a maximum of RL15.0m. A diagram of Suncorp Stadium (SB 100.02) showing the dimensions is attached and marked **CJA-5**.
28. As a result of the height restrictions, and allowing for the height of critical equipment, the 110kV switchgear floor level had to be designed to RL 5.0m without any height buffer above the Q100 flood level. A diagram of Suncorp Stadium is attached and marked **CJA-6**.

29. ENERGEX concluded the flood risk was manageable as the lower portion of electrical plant at that level, if submerged, would not subject live high voltage electrical components to flood water exposure. This risk position was demonstrated to be correct in the January 2011 flood which went to RL5.95m. Minimal damage was sustained to this equipment.

E. INVESTIGATIONS UNDERTAKEN INTO THE SITE'S FLOOD RISK IN DURING THE DEVELOPMENT APPLICATION PROCESS

30. There was no development application to the BCC in respect of the substation.
31. A summary of ENERGEX's involvement in the planning process for the Suncorp Stadium is as follows:

- (a) On 11 September 2000 a Ministerial Designation of Land for Community Infrastructure was made pursuant to section 2.6.8 and Schedule 7 of the *Integrated Planning Act 1997* (IPA) in respect of the site. A copy of this Designation is attached and marked CJA-7.
- (b) On 6 November 2000 an amendment was made to the Ministerial designation to vary the land to which the Ministerial designation was to apply and to include other additional land. A copy of the amendment is attached and marked CJA-8.
- (c) As indicated in paragraph 25 above, on 10 May 2001, Brisbane City Council wrote to ENERGEX enclosing a copy of a Negotiated Decision Notice approving a Material Change of Use in respect of the Suncorp Stadium Redevelopment. ENERGEX had previously made a submission in respect of this Material Change of Use application (this document records the Q100 level at RL 5.0m);
- (d) On 19 December 2001 ENERGEX received a Notice of An Amended Ministerial Designation of Land for Community Infrastructure made under the IPA for the redevelopment of the Suncorp Metway Stadium that included reference to the new substation. The letter from Tom Barton MP dated 19 December 2001 is attached and marked CJA-9.

32. As set out above, the Q100 flood level of RL5.0m at the time was understood and accounted for in the design to the extent this was possible.

F. INFORMATION REQUESTED BY THE BRISBANE CITY COUNCIL OR REFERRAL AGENCIES WITH RESPECT TO FLOOD ISSUES DURING THE DEVELOPMENT APPLICATION PROCESS

33. No information was requested by the BCC or referral agencies with respect to flood issues as there was no development application to the BCC by ENERGEX in respect of the substation.
34. Planning approval for the substation was undertaken by the State through its Community Infrastructure Designation for the whole Suncorp Stadium development.

G. THE CONDITIONS, IF ANY, IMPOSED ON THE DEVELOPMENT APPLICATION APPROVAL TO MITIGATE FLOOD RISK AT THE SITE

35. There were no conditions imposed as there was no development application to the BCC in respect of the substation.

36. Planning approval for the substation was undertaken by the State through its Community Infrastructure Designation for the whole Suncorp Stadium development.

H. THE MEASURES UTILISED IN DEVELOPING THE SITE TO MITIGATE FLOOD RISK, INCLUDING ANY FLOOD RESILIENCE MEASURES

37. The various floor levels at the Milton substation are shown in the table attachment CJA-10. The basement level of the site is at RL 2.0m to 3.0m and this contains cables (which a flood will not impact) and other miscellaneous non-critical items.

38. The second level containing the 110kV switchgear is at RL 5.0m to RL 6.0m with the 110kV being at RL 5.0m (this includes indoor gas insulated equipment, which was not significantly impacted by the flood). The 11kV switchgear is at RL 6.0m and was not impacted in January 2011.

39. Various other critical equipment items are located above this level and were not significantly impacted by the flood.

I. WHAT STEPS WERE TAKEN TO MITIGATE THE EFFECT OF FLOODING AT THE SITE ONCE THE POTENTIAL EXTENT OF THE JANUARY 2011 FLOOD BECAME KNOWN

40. Consideration was given during the early stages of the 2011 flood for the potential of flooding at Milton Substation. The situation was monitored for a period on 11 January 2011. However, given that the critical items in the substation were located to withstand floods, no further mitigation steps were carried out prior to the flood.

J. WHEN, DURING THE JANUARY 2011 FLOOD, THE SITE SENT OFFLINE

41. The entire substation at the Milton site did not go off-line. However, for safety reasons individual 11kV feeders and other components were switched offline to interrupt supply to flood-affected areas that are normally supplied from the substation. This also occurred at other zone substations along the river.

42. The 11kV feeders were tripped progressively on 12 January 2011 and restored over the following few days. The 110kV switches were not tripped for the flood but were subsequently tripped individually for maintenance works on the 110kV GIS from 15 January 2011 over several days. A record of the outages is attached and marked CJA-11.

K. THE DAMAGE CAUSED TO THE SITE BECAUSE OF THE JANUARY 2011 FLOOD

43. The January 2011 flood waters reached a height of RL 5.95m which was 0.85m higher than the Q100 flood level published prior to January 2011 and 0.95m higher than the Q100 level at the time of construction.

44. Damage at the site was primarily caused by water and debris ingress into equipment and floors that were below the flood level. Some damage was caused by the collapse of ducting and structures under the weight of mud and debris.

45. After the water had subsided, there was a residue of silt and debris that had to be removed and all areas fully cleaned.

46. The fire protection panel and gas cylinders were replaced due to major damage and the discharge of the gas from the cylinders. The mechanical ventilation system had to be rebuilt and sound proofing materials were replaced. Many fire proof doors needed to be replaced due to mechanical damage or deterioration. The misting system motor also needed to be replaced.

47. The lower portion of the 110kV switchgear containing hydraulic components that drive the mechanism of the switches was submerged. These components included the reservoir of hydraulic oil that has an air-breather where water could have entered the hydraulic system. To mitigate this risk after the floodwater had subsided, all switches were progressively taken out of service to flush the hydraulic oil and replace it. This required extended effort and network switching to isolate each individual switch. The cabinets and outside surfaces of all these switches required full cleaning of the residual silt.

48. Other significant equipment replacements were carried out for air-conditioning compressors that were consequentially replaced because they were not compatible for new refrigerant. The local 415V power switchboards, basement lights, emergency lighting and ventilation fans needed to be replaced. In addition, the security system of the building was replaced and many door and equipment locks required attention.

49. Sewerage ingress into the basement required some special cleanup activities but generally the cleanup was routine water washing to remove the silt residue.

L. THE COST TO REPAIR THE DAMAGE CAUSED TO THE SITE BY THE JANUARY 2011 FLOOD

- 50. ENERGEX has not undertaken an exercise to isolate the cost of the Milton repairs from the overall costs of the flood event.
- 51. However, by identifying major equipment replacement costs and an overall labour effort involved, the cost is estimated at approximately \$750,000.
- 52. The significant costs within this figure include
 - (a) fire protection (approximately \$350,000);
 - (b) ventilation systems (approximately \$130,000);
 - (c) local power (approximately \$96,000);
 - (d) fire doors (approximately \$50,000); and
 - (e) labour and contractors (approximately \$100,000).

M. WHEN THE SITE CAME BACK ONLINE

- 53. As set out above , the entire site was never completely offline.

N. IMPROVEMENTS TO THE FLOOD RESILIENCE OF THE SITE

- 54. As set out above, the main problem at the Milton Zone substation was water entry into the substation through the main front door which flooded the high voltage 110kV switch gear room.
- 55. ENERGEX has considered further flood mitigation and has decided to build bunding around the switchgear. As the substation at Milton is contained in a brick building ENERGEX cannot lift the building itself but the building of the bunds around the 110kV switchroom will mean that the water will be prevented from entering equipment at this level. Sump pumps will be located on the switchroom floor to cater for the inevitable seepage during a future flood event. The estimated cost of the work is \$1.5M and it is expected to be completed by December 2012.
- 56. Other proposed improvements to the site include:
 - (a) relocating the low voltage distribution boards at the end of the driveway above the DFL;
 - (b) sealing off vents and penetrations below the DFL at all locations;
 - (c) replacing all local power sockets below the DFL with appropriately rated outlets;
 - (d) raising the control box of the main roller shutter door;
 - (e) relocating the control room air conditioners previously located in the flood prone cable basement;
 - (f) relocating the fire indication panel above the DFL; and
 - (g) restoring the diesel pumps associated with the transformer fire protection system.

O. PLANNING ISSUES

- 57. ENERGEX has previously made submissions in relation to proposed changes to the legislative and planning scheme directed at Customer Dedicated Assets. However, the position is different in relation to Shared Network Infrastructure.
- 58. Shared Network Infrastructure, zone and distribution substations must be proximate to residential and commercial addresses. If a local government approves a development in a flood prone area, ENERGEX must supply that area. Where there are residents and businesses already located in

flood prone areas, this also dictates that overhead lines and underground cables forming part of the Shared Network Infrastructure may also have to be located below flood levels.

59. As a result it is not always possible for ENERGEX to identify suitable locations for major bulk and zone substations outside of flood prone areas. However, when new substations are being constructed or changes are being made to existing substations, the construction is generally carried out above the DFL. Likewise, ENERGEX will optimise flood resilience to the extent possible in relation to shared infrastructure on roads but the electrical lines must follow the roads.
60. In general, to acquire land or seek approvals for shared infrastructure, ENERGEX is subjected to the normal planning provisions that apply to any other land developer. If necessary, ENERGEX has access to Compulsory Acquisition and Ministerial Designation processes it can use.
61. ENERGEX does not consider that additional legislative or planning scheme amendments are necessary in relation to Shared Network Infrastructure.

P. ARRANGEMENTS FOR LIFE SUPPORT CUSTOMERS

62. The arrangements for Life Support Customers are not within my area of direct accountability. To prepare this statement I have made enquires and obtained relevant information from sources within ENERGEX and I am reliant on the accuracy of this information. To the best of my knowledge the information is true and correct.
63. At the time of the floods, and up until 30 June 2012, the primary responsibility for recording the presence of life support customers at a premises and the provision of advice to those customers rests with the respective retailers operating in South East Queensland under the Electricity Industry Code. Under these provisions (contained at section 4.20 of the Code), the life support customer, their relatives or guardians and/or their physician or Queensland Health has the ability to contact the customer's Retailer and advise them of the specific health requirements pertaining to the customer.
64. The Retailer must:
 - (a) register the customer's premises as having life support equipment and give the relevant distribution entity relevant information about the premises for the purposes of updating the distribution entity's records and registers;
 - (b) not arrange for the disconnection of the premises while the person continues to reside at that premises and requires the use of the life support equipment; and
 - (c) give the customer an emergency telephone contact number for the distribution entity.
65. When ENERGEX receives these details, it records these in the PEACE Customer Management System. This record maintains the particular customers' name, contact details, address and particular medical restrictions.
66. ENERGEX must not arrange disconnection to any premises registered as having life support equipment except in an emergency.
67. When a request to record a life support customer is received ENERGEX responds in the following way:
 - (a) The Customer is sent a brochure and advised of a priority contact number 1300 659 869 which directs their calls to our Control Centre (which ensures priority response 24/7). A copy of the brochure is attached at CJA-12
 - (b) The Customer is flagged in the PEACE system to ensure that customer receives written notification of any planned network interruptions and ensures that they are not disconnected except in an emergency.
 - (c) It also ensures that any changes to the status of the account are confirmed with the Retailer prior to action.

68. The Brochure at attachment CJA-12 provides advice to the customer about alternative emergency response plans in place involving non electric support (eg oxygen bottles) as well as arrangements with friends, family, hospitals or the ambulance service in the event of a power loss in the area. This is required because ENERGEX cannot guarantee that power will not be interrupted due to storms, vehicle accidents, network faults or other major events. These alternative arrangements are generally supported by health authorities as a normal precaution for life support customers. On average across the ENERGEX network, customers will experience 1 to 2 interruptions to electricity supply per year from various causes. Therefore the flood interruptions, while quite widespread and of significant duration in some cases, were similar to other events that are experienced by life support customers from time to time.
69. As at 15 November 2011, ENERGEX maintains records for the premises of 4897 life support customers within our total number of customer connections of 1.343M.
70. During the January 2011 Flood Event ENERGEX advised Life Support Customers via television and radio media communications, of imminent or actual outages and likely power resumption times. Copies of some examples of these communications are attached at CJA-13.
71. ENERGEX did not contact life support customers individually during the 2011 floods.
72. ENERGEX advised Queensland Retailers of all outages to enable them to contact or inform life support customers if required. Life support customers were advised via the mechanisms set out in paragraph 70 that where they suffered a power loss they should use their secondary Life Support Systems or to consult their Doctor or local Hospital. These customers also had access to ENERGEX for advice or support through their dedicated phone line or the Contact Centre emergency lines as would normally occur through other emergency events such as summer thunderstorms.
73. ENERGEX does not have any record of complaint from any life support customers during the January Flood Event.
74. Following the changes to the National Energy Customer Framework (NECF) which is expected to take effect from 1 July 2012, the primary responsibility for the maintenance of records pertaining to the premises of life support customers will rest with the Distribution entities. The NECF regulations will supersede the Queensland Electricity Code on the issue of the management of life support customers and as a consequence we expect the Code to be changed to reflect the NECF arrangements. The NECF regulations will be the presiding legislation.
75. This will mean that from 1 July 2012 ENERGEX will process and record applications for Life Support Recognition direct from the customers families, physicians and Queensland Health in addition to advice from Retailers.
76. The ENERGEX processes for treatment and handling of electrical interruption for these customers will remain as per the current practice outlined above.

SWORN UNDER OATH by CHRISTOPHER JOHN ARNOLD on

at BRISBANE

Deponent

in the

Solicitor
Deputy
of the Peace

21 NOVEMBER 2011

Joseph James Lacy

904552

PLAN MUST BE DRAWN WITHIN BLACK LINES

90/1557

REFERENCE MARKS

STN	TO	LINE	LENTH	INCL.	BEARING	DIST
1	Q. Screw In Cone	RP22705I	166'2"35"0"		[0]7-255	
	O. Screw In Cone	15J7250	217'4"		[7]137	
3	O. Screw In Cone				Station	
5	Nail In Cone wall				d	
6	O. Screw In Cone				d	
7	O. Screw In Wall				d	
8	O. Screw In Fptth				d	
9	O. Screw In Fptth				d	
10	O. Screw In Cone				d	
11	O. Screw In Cone				d	
12	Fptth, N.C				d	
	Nail In Cone/Fptth				d	

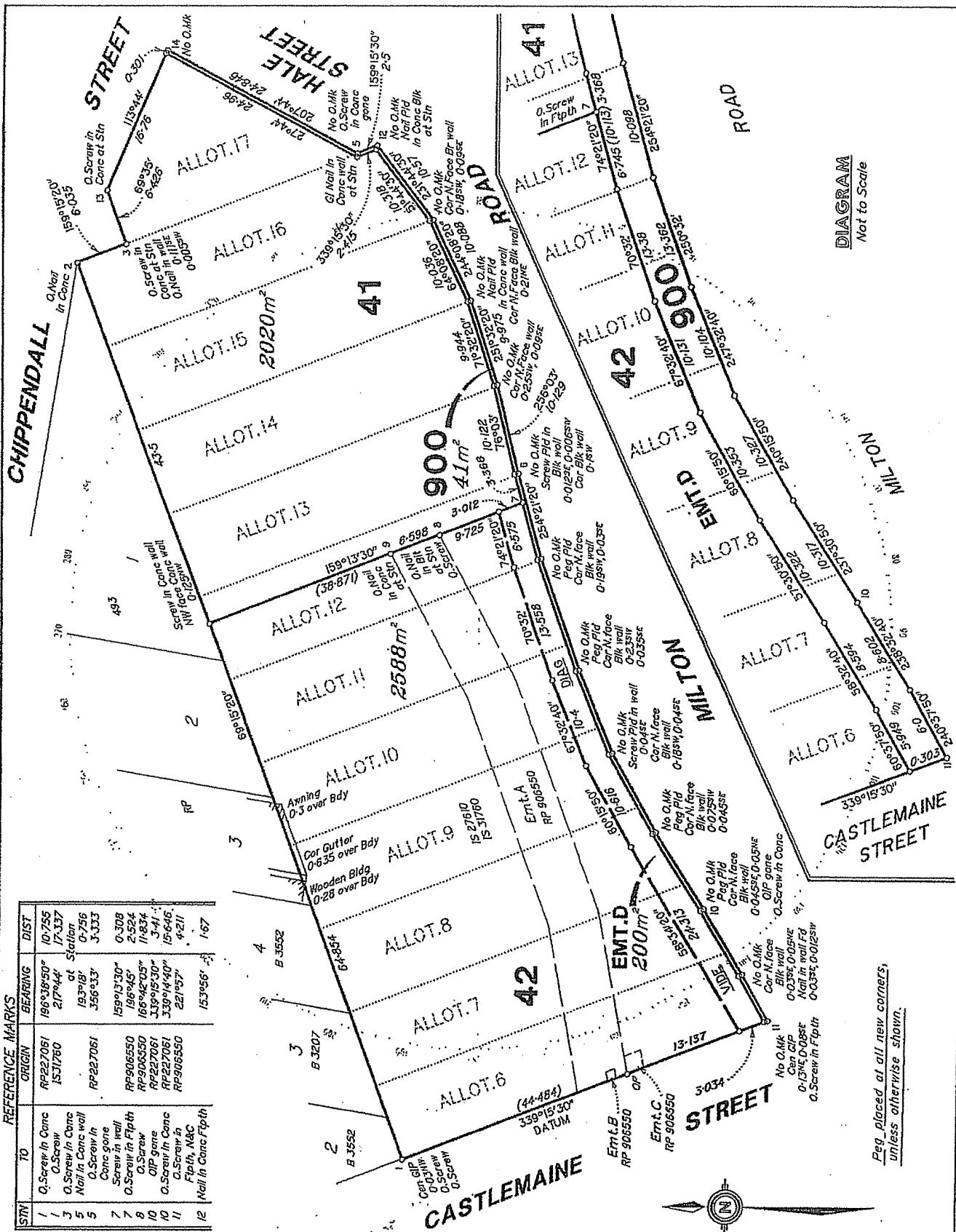
P.J.RILEY SURVEYORS PTY. LTD., ACR OID B24-351
hereby certify that the Company has surveyed the land
comprised in this plan by Paul James RILEY
(Licensed Surveyor) for whose work the company accepts
responsibility, that the plan is accurate, that the
said survey was performed in accordance with the
Surveyors Act 1872 and the Surveyors Regulation 1892
and that the said survey was made on 27/1/1906.

Director and Institutional Surveyors
A.C.H. 17/1/97

CJA-1

SURVEY PLAN

FORM ZI VERSION A



Peg placed at all new corners,
unless otherwise shown.

**PLAN OF Lots 41, 42, 900 and
Proposed Emt. D in Lot 42**

Cancelling Lot 1 on CP895397

ORIGINAL Allots. 6-17 of Sec. P2

**PARISH NORTH BRISBANE
COUNTY**

COUNTY.....Stanley
TOWNSHIP/CITY.....CITY OF BRISBANE

LOCAL GOVERNMENT BRISBANE C. C.

LANDS REGION..... BRISBANE.....

MONG DISTRICT

REGISTERED PLAN 00/EE2

SEARCHED - INDEXED - SERIALIZED - FILED - FEB 19 1962

0 10 20 30 40 50 60 60 70 80 90 100mm CROWN COPYRIGHT RESERVED #0812 PR97017

WARNING - PLAN MAY BE ROLLED - A FOLDED OR MUTILATED PLAN WILL NOT BE ACCEPTED

<p style="text-align: center;">W/DIRE</p> <p style="text-align: center;">701958294</p> <p style="text-align: center;">701974673</p> <p style="text-align: center;">\$381.00 \$381.00</p> <p style="text-align: center;">15/05/1997 10:08</p> <p>BE 400 PLAN OF SURV ORIG</p>		<p>Lodged by [REDACTED]</p> <p>GPO Box 2235 Brisbane 4000 (ph) [REDACTED]</p> <p>(Include address, phone number and reference)</p> <p>Particulars entered in the Register on the Titles listed below:</p> <p style="text-align: center;">REGISTERED</p> <p style="text-align: center;">19 MAY 1997</p> <p style="text-align: right;">19 MAY 1997</p> <p style="text-align: right;">No. B5-56-2102</p>											
<p>SOUTH EAST QUEENSLAND ELECTRICITY CORPORATION</p> <p>(Names in full)</p> <p>* As Registered Owner of this land * As Lessee/s of Miners Homestead agree to this Plan, # and dedicate the Public Use Land as shown hereon in accordance with Section 50 of the Land Title Act 1994.</p> <p>Signature of * Owner/s * Lessee/s</p> <p>SOUTH EAST QUEENSLAND ELECTRICITY CORPORATION by its Attorneys BRIAN EDWARD BLINCO and ROY FRANCOIS BROOKS under Power of Attorney No. 700521045</p>													
<p>ALLOTMENT ALLOCATIONS</p> <table border="1"> <thead> <tr> <th>LOTS</th> <th>ALLOTMENTS</th> </tr> </thead> <tbody> <tr> <td>41</td> <td>13-17</td> </tr> <tr> <td>42</td> <td>6-11</td> </tr> <tr> <td>900</td> <td>6-17</td> </tr> <tr> <td>41 & 42</td> <td>12</td> </tr> </tbody> </table> <p style="text-align: center;">APC 15</p>				LOTS	ALLOTMENTS	41	13-17	42	6-11	900	6-17	41 & 42	12
LOTS	ALLOTMENTS												
41	13-17												
42	6-11												
900	6-17												
41 & 42	12												
<p>* Rule out whichever is Inapplicable # NOTE: A Lessee of a Miners Homestead is unable to dedicate Public Use Land.</p> <p>BRISBANE CITY COUNCIL certifies that all the requirements of this Council, the Local Government Act 1993, the Local Government (Planning and Environment) Act 1990 and all Local Laws, # and the City of Brisbane Act 1924 and all Ordinances thereunder, have been complied with and approves this plan of Subdivision, SUBJECT TO the transfer of Lot 900 to the Council under a Notification of Trust for Town Planning purposes and the granting of Basement D for underground drainage purposes to Lot 41.</p>													
<p>Dated this 8th day of May 1997</p> <p>Mayer LESLIE HOWARD ACWORTH # Appointed Officer</p> <p>Chief Executive Officer</p> <p>Insert the name of the Local Government # Delete for Local Governments other than the City of Brisbane</p> <p>For Additional Plans Document refiling Refer to GSP</p>													
<p>SURVEY EXAMINATION</p> <p>Exam. Fee \$</p> <p>Receipt No.</p> <p>Date</p> <p>Deposited</p> <p>Examined P.J. Riley</p> <p>Passed K.R. 5/2/97</p>		<p>ORIGINAL GRANT</p> <p>Conveyance No. 602055527 (A 892 919)</p> <p>Allots. 6-17 of Sec. P2 on RP59802</p> <p>CHARTING</p> <p>Charted</p> <p>LODGEMENT FEES</p> <p>Survey Exam \$</p> <p>Lodg. Exam B Ass \$</p> <p>3. New Titles \$</p> <p>Photocopy \$</p> <p>Postage \$</p> <p>TOTAL \$</p>											
		<p>REFERENCES</p> <p>Lands File</p> <p>Local Government Reference</p> <p>Surveyors Reference</p> <p>0612</p>											
		<p>PLAN 904552</p> <p>REGISTERED</p>											

NOTICE OF INTENTION TO RESUME

STATE DEVELOPMENT AND PUBLIC WORKS ORGANISATION ACT 1971

File No: D3595

Telephone [REDACTED]

Department of State Development
Executive Building
100 George Street
BRISBANE QLD 4001

24 November 2000

To:

The Manager
Energex Limited
GPO Box 1461
BRISBANE QLD 4001

NOTICE is hereby given that pursuant to section 78(1)(a) of the *State Development and Public Works Organisation Act 1971*, the Coordinator-General intends to take the land described in the attached schedule, in fee simple, for works that the Coordinator-General is authorised on 23 November 2000 by the Governor in Council pursuant to section 66 of the *State Development and Public Works Organisation Act 1971* to undertake.

You may submit in writing an objection to the taking of the land, stating the grounds of your objection and stating the facts and circumstances relied on by you in support of those grounds. Such written objection must be served upon the Coordinator-General, Level 12 Executive Building, 100 George Street Brisbane on or before 11 January 2001. Any matter pertaining to the amount of compensation or payment of compensation is not a ground for objection.

If you state in your written objection that you desire to be heard in support of the grounds of your objection you may appear and be heard at the office of the Coordinator-General on 16 January 2001 at 10.00am. You may appear personally or by counsel, solicitor or agent.

The Coordinator-General is willing to negotiate to acquire by agreement, or failing agreement to treat as to determination of the compensation to be paid and all consequential matters.

[REDACTED]

[REDACTED]
Signed as delegate for the Coordinator-General

SCHEDULE

County of: Stanley

Parish of: North Brisbane

Title Reference: 50170425

Owner: Energex Limited

Area to be Taken: 2020m²

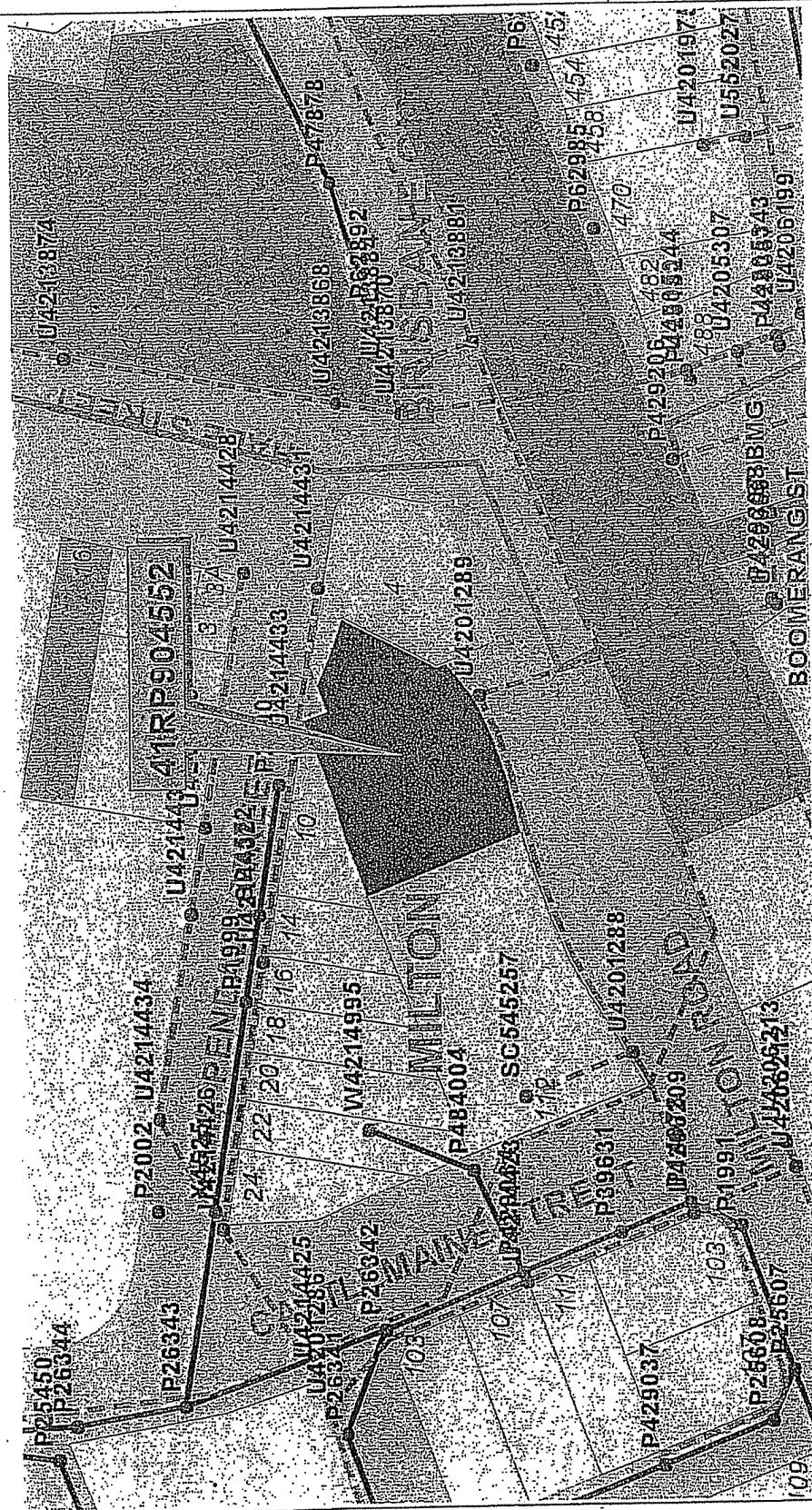
Description of Land to be Taken: Lot 41 on RP904552

UNCONTROLLED COPY
UNVALIDATED DATA

ENERGIE

Date: 27 Nov 00 Time: 15:37.50
Requested BY: GW004

A map of Brisbane City, Queensland, Australia. The city is outlined in black. A small rectangular box highlights the northern coastal area. The word 'MILTON' is written vertically along the southern boundary of this highlighted area. The word 'BRISBANE CITY' is written horizontally across the top of the highlighted area.



UNCONTROLLED COPY
UNVALIDATED DATA

This output provides details of the ENERGEX electrical network. As variations may exist no responsibility is incurred by ENERGEX for the accuracy or completeness of the information provided. Exact position of cables and statistical connectivity should be confirmed on site.

Brisbane City Council
FloodWise Property Report

Report Reference

1788739

11/11/2011 07:49:16

Dedicated to a better Brisbane

The FloodWise Property Report is a free report to inform Brisbane residents and professionals about flood risks for a specified lot or property so they may better prepare for flooding and to plan and build in accordance with Council requirements. A flood level higher than those shown below can occur in any year, although such events are rare.

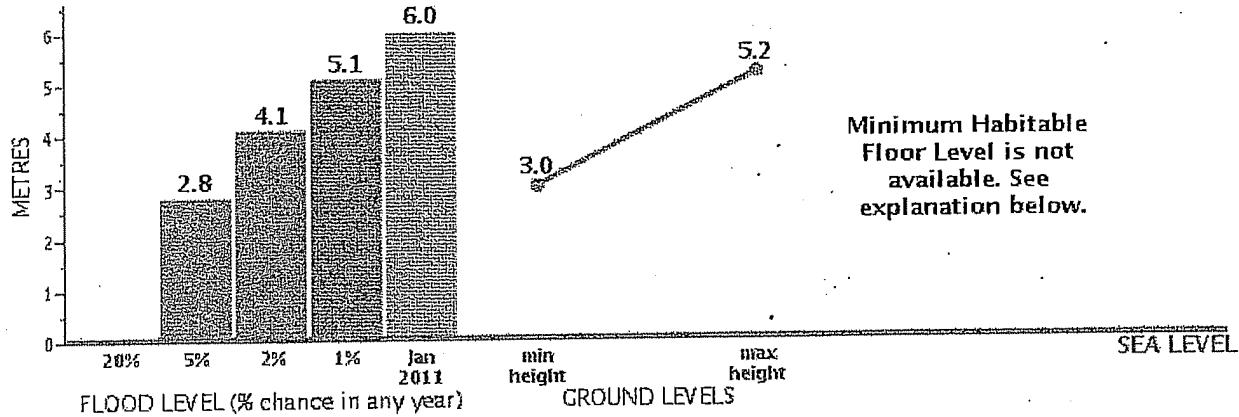
To find out more about how the contents of this report may affect your ability to build or renovate, as well as Council advice on how to protect your property and family by being FloodWise, visit www.brisbane.qld.gov.au, a Customer Service Centre or call (07) 3403 8888.

PROPERTY DETAILS

Address: 24 CHIPPENDALL ST MILTON QLD 4064

Lot Details: L.43/SP.161089

FLOOD LEVEL INFORMATION



FLOOD LEVEL (% chance in any year)

GROUND LEVELS

Flood Levels

The blue bars in the graph above show the percentage chance of that level being reached or exceeded in any year. The orange bar shows the January 2011 flood level at this address or lot.

Ground Levels (Min - Max)

The line above shows this property's lowest and highest ground levels. Confirm with a surveyor.

Minimum Habitable Floor Level

If a property is in an overland flow path or a large allotment a minimum habitable floor level cannot be provided. See flood and property flag information over page.



For a detailed summary of anticipated flood levels and flags see technical summary over page.

HIGHEST SOURCE OF FLOODING

RIVER The highest source of flooding affecting this property originates from a river. For more information about flooding in your area you can view and download Council's Flood Flag Maps by visiting www.brisbane.qld.gov.au/floodmap

FLOOD AND PROPERTY DEVELOPMENT FLAGS

Current records indicate this property may be affected by one or more flood or property development flags. Please review the technical summary over page for more detail.

Technical Summary

Use this summary to supply information about this property to surveyors, builders, certifiers, architects and engineers who may request this FloodWise Property Report. This summary has been designed to be easily read if scanned or faxed.

Property Details

Address: 24 CHIPPENDALL ST MILTON QLD 4064
Lot Details: L.43/SP.161089

Flooding Information

Minimum Ground Level (AHD)	3.0 m
Maximum Ground Level (AHD)	5.2 m
Interim Residential Flood Level (IRFL)	6.0 m
Interim Residential Flood Level Source	RIVER
Minimum Habitable Floor Level (AHD)	N/A

Estimated Peak Flooding Levels

ARI (Years)	% chance	Level (AHD)	Source
5	20%	N/A	
20	5%	2.8 m	RIVER
50	2%	4.1 m	RIVER
100 or DFL	1%	5.1 m	RIVER
January 2011		6.0 m	RIVER

Flooding may also occur from:

OVERLAND FLOW

Flood and Property Development Flags

Overland Flow Path

Mapping indicates this property is in an overland flow path. Overland flow is the excess run-off during high rainfall events that travels overland following low-lying, natural drainage paths. Such flooding commonly occurs when underground drainage exceeds capacity. It is recommended you consult a Registered Professional Engineer of Queensland to determine this property's habitable floor level and flooding depth.

Large Allotment

This property is a Large Allotment of over 1000 square metres. Flood levels may vary significantly across allotments of this size. Further investigations may be warranted in determining the variation in flood levels and the minimum habitable floor level across this site. For more information or advice, it is recommended you engage a Registered Professional Engineer of Queensland.

Disclaimer

- Defined Flood Levels and Interim Residential Flood Levels, and the Minimum Habitable Floor Levels based on them, are determined from the information available to Council at the date of issue. These flood levels, for a particular property, may change if more detailed information becomes available or changes are made in the method of calculating flood levels.
- Council makes no warranty or representation regarding the accuracy or completeness of a FloodWise Property Report. Council disclaims any responsibility or liability in relation to the use or reliance by any person on a FloodWise Property Report.

Useful Definitions

Australian Height Datum (AHD) – The reference level for defining ground levels in Australia. The level of 0.0m AHD is approximately mean sea level.

Average Recurrence Interval (ARI) or % Chance –
The probability of experiencing a flood of a particular magnitude. ARI can be interpreted in terms of years (frequency). ARI levels quoted in this report are measured in height above sea level (AHD). ARI can also be described as the percentage chance that a location will flood in any one year. For example, a 5 year ARI flood event corresponds to a 20% likelihood of a flood of this magnitude or greater occurring in any one year.

Defined Flood Level (DFL) – The flood level associated with a defined flood event. Commonly, the standard used is the 100 year ARI. For further information refer to the House Code in Brisbane City Plan 2000, specifically Table 1: House Flood Immunity Levels for residential property.

Maximum and Minimum Ground Level – Highest and lowest ground levels on the property based on available ground level information. A Registered Surveyor can confirm exact ground levels.

Minimum Habitable Floor Level – The minimum level above sea level at which habitable areas of development (generally including bedrooms, living rooms, kitchen, study, family and rumpus rooms) must be constructed.

City Plan 2000 – City Plan 2000 sets out what you can build and where new development should go. Council assesses proposed new development against the City Plan 2000.

Interim Residential Flood Level (IRFL) – The flooding standard adopted by Council following the January 2011 flood event to be applied to new residential development.

[Find Out More](#)

Whether you are building, buying, renting or preparing your property for flooding, obtaining a FloodWise Property Report is the first step in determining your property's flood risk. Council's 'Be FloodWise' series of publications can assist you to plan ahead, respond to and recover from flooding. They are available online at: <http://www.brisbane.qld.gov.au/floodwise> or by phoning Brisbane City Council on (07) 3403 8888.

The 'Be FloodWise' publications include:

Preparing for Flooding.

Assess your flood risk, prepare for and respond to, flood events

Be FloodWise - A guide for residents

Buying / Renting

Assess the flood risk of a property before making a decision to rent or buy.

Buying and renting fact sheet

Building or Renovating

Renovations around your home or business can impact on your flooding exposure. Ensure your house meets City Plan 2000 flood immunity

Building and renovating fact sheet

If you are planning to renovate or build, Council recommends you engage a Registered Professional Engineer of Queensland to undertake a thorough assessment of all flood risks specific to the property.





Contact Name: Mark Walker
 Telephone No.: 3403 4737
 Fax No.: 3403 9125
 Your Reference:
 Our Reference: DRS/USE/H00-726665

10 May 2001

Mr Paul Davis
 Energex
 GPO Box 1461
 BRISBANE QLD 4001

**PROPERTY
ACQUISITION
AND
ADMINISTRATION**

for attention: *PJM/P*

<input type="checkbox"/> for action
<input type="checkbox"/> for your info
<input type="checkbox"/> please discuss
<input type="checkbox"/> note records
<input type="checkbox"/> please process

MPAA 5/17/01

Brisbane City Council
 ABN 72 002 765 795

Development Assessment Team Central
 Development & Regulatory Services
 Customer & Community Services Division
 Level 10 69 Ann Street
 Brisbane Qld 4000
 GPO Box 1434
 Brisbane Qld 4001

Facsimile 07 3403 9125

Dear Sir/Madam,

I acknowledge receipt of your submission to the proposed use of land described as Lot 354 on RP898660, Part of Lot 355 on RP898660, and Part of Lot 470 on SL4951, Parish of North Brisbane situated at 40 Castlemaine Street, Milton, for the purpose of Commercial Outdoor Recreation and Indoor Sport and Recreation. (Redevelopment of Lang Park)

The proposal lodged by The Lang Park Trust, C/- Sinclair Knight Merz and your submission have received careful consideration and I have to advise that Council on 9 May 2001, determined to approve the application. A copy of the Negotiated Decision Notice in respect of that determination is enclosed for your reference.

You are entitled to lodge an appeal with the Planning and Environment Court against this decision. The appeal must be lodged within a period of 20 business days after the day the decision notice is deemed to have been delivered to you. The Council calculates the final day for lodgement of an appeal to be 7 June 2001.

Copies of Division 8 and Division 10 of the Integrated Planning Act are also enclosed to assist you in exercising your entitlements in relation to an appeal.

Should you have any enquiries on this matter please contact the Council officer nominated at the top of this letter.

Yours faithfully,

[REDACTED]
 [REDACTED]
TEAM SUPPORT OFFICER
DEVELOPMENT ASSESSMENT TEAM CENTRAL
CUSTOMER AND COMMUNITY SERVICES DIVISION

Attach:

THIS IS MY ACK

REF. NO.	715/MET/PLZ
11 MAY 2001	
ENERGEX	
ATTACH.	1
NO.	1

NEGOTIATED DECISION NOTICE
(Section 3.5.17 of the Integrated Planning Act 1997)

INTRODUCTION:

The decision to issue a negotiated decision notice was made by Council's delegate, the Establishment & Coordination Committee on 9 May 2001. This replaces Council's decision to approve the application on 6 March 2001.

APPLICANT DETAILS:

The Lang Park Trust
c/o Sinclair Knight Merz
PO Box 246
SPRING HILL QLD 4004

SITE:

Address of Site:
40 Castlemaine St, Milton Qld 4064
Real Property Description:
Lot 354 on RP898660, Part of Lot 355 on RP898660, and Part of Lot 470 on SL4951, Parish of North Brisbane
Existing Zone:
Sport and Recreation, Particular Development PD 92, and Special Uses (Utility Installation)
Name of Owner:
The Lang Park Trust, The State of Queensland, Brisbane City Council
Name of Ward:
Central

APPLICATION:

Aspects of development and development approvals sought:
Carrying out Building Work - Preliminary Approval (this component of the development was incorrectly applied for as carrying out building work by a public sector entity is self assessable development)
Making a Material Change of Use - Development Permit (as building work carried out by a public sector entity is not assessable development, approval is not required)
Description of Proposal:
Commerical Outdoor Recreation and Indoor Sport and Recreation
Council File Reference:
DRS/USE/H00-726665

TYPE OF APPROVAL:

Making a Material Change of Use - Development Permit.

REFERRAL AGENCIES:

Pursuant to Section 29M.(1)(b) of the *State Development and Public Works Organisation Act 1971*, there were no referral agencies for the application, provided that pursuant to Section 29M.(1)(d) of the *State Development and Public Works Organisation Act 1971*, the Coordinator-General's report was taken to be a Concurrence Agency's response for the application under IDAS.

NATURE OF CHANGES:

The Building Works - Preliminary Approval component of the approval package has been deleted. The Lang Park Trust is recognised as a 'public sector entity' for the purposes of IPA and by virtue of Section 9 of Part 2 of Schedule 8 of IPA, building works carried out by a public sector entity is self assessable development rather than assessable development.

A number of changes have also been made to the conditions and the requirements for timing of completion of works. These reflect negotiations which have been held between the assessment manager and the applicant.

CONDITIONS:

This approval is subject to the proposal plans and conditions in the attached:

- (a) Council's revised Development Approval Package; and
- (b) Coordinator General (Concurrence Agency) Development Approval Conditions.

SUBMISSIONS

There were properly made submissions received about the application.

The applicant and the properly made submitters are entitled to appeal this decision.

BRISBANE CITY COUNCIL DEVELOPMENT APPROVAL PACKAGE

1. INTRODUCTION

The Application

This Development Approval Package relates to the application detailed below:

Address of site:	40 Castlemaine Street, Milton
Real property description of site:	Lot 354 on Registered Plan No. 898660, Part of Lot 355 on Registered Plan No. 898660, and part of Lot 470 on SL 4951, Parish of North Brisbane
Aspects of development and type of approval	Making a Material Change of Use (Development Permit)
Description of proposal	Lang Park Stadium Proposal
Purpose under the Town Plan	Commercial Outdoor Recreation and Indoor Sport and Recreation
Council File Reference:	DRS/USE/H00-726665

Other contacts

Further information on specific conditions may be obtained from the following Council officers:

- Engineering Officer, Assessment Team Central
Ph 340-35618; fax 340-39125
- Landscape Architect, Assessment Team Central
Ph 340-36750; fax 340-39098
- Architect, Assessment Team Central
Ph 340-38128; fax 340-39125
- Pollution Officer, Assessment Team Central
Ph 340-38423; fax 340-39125

What is in this approval package

- The information contained in this package is designed to assist you in fulfilling the requirements of your approval. Within this package you will find:
- the conditions of approval;
 - guidelines to assist you in complying with these conditions;
 - advice about other approvals still required with respect to the development;
 - advice on the requirements of legislation and local laws relevant to your proposal;
 - details regarding the lodgement of an appeal.

If you have any enquiries regarding this approval please contact the Assessment Manager or the Assessment Team member identified in the guideline accompanying the condition.

Assessment Manager

The assessment of this application has been managed by:

Town Planner,
Assessment Team Central
Development and Regulatory Services
Ph 340-35213; fax 340-39125

2. FURTHER APPROVALS

The approved development may require further approvals, permits and licences. In particular a component for which the Council has given a preliminary approval cannot occur until a development permit has been issued. (See Section 3.15 of the *Integrated Planning Act 1997*.)

It is also possible that to fulfill certain conditions of a development permit a further application to carry out assessable development may be required. In such a case it will be necessary to obtain a development permit for that assessable development before carrying it out. A condition of a development permit does not authorise assessable development to occur.

3. ADVICE

Disabled Access - You are notified of your responsibility to ensure that the proposal complies with the requirements of the *Queensland Anti-Discrimination Act 1991* and the *Federal Disability Discrimination Act 1992*. This development approval does not indicate that the proposal complies with the requirements of these Acts. Determination of compliance with these Acts is the sole responsibility of the owner/builder/developer of the proposal. However, it is suggested that you should ensure adequate access for disabled persons to and within the site.

All development involving the emission of noise from building/construction activities requires that the emission is in accordance with the requirements of the *Environmental Protection Regulation 1998 Part 2A - Environmental Nuisance*.

All development involving the preparation, packing, storing, handling, serving, selling or carrying of food requires that its design, installation and operation be approved pursuant to the *Food Hygiene Regulations 1989*. The premises are required to be registered and the operator is to hold a license to operate the business under this Regulation. Prior to the commencement of building work, plans and specifications are to be lodged for approval to the Food Section of the Licensing and Compliance Team Central.

Where the amount of flammable and combustible liquids on the site exceeds the minor storage quantities as defined in AS 1940-1993 "The Storage and Handling of Flammable and Combustible Liquids", prior to the commencement of building work plans and specifications are to be lodged for approval with the Dangerous Goods Officer of Development and Regulatory Services. A license is required for any storage of flammable and combustible liquids on the site where the amount of this material exceeds the minor storage quantities defined in AS 1940-1993 "The Storage and Handling of Flammable and Combustible Liquids" and *Building Flammable and Combustible Liquid Regulations 1994*.

The discharge of waste liquids to the sewerage system shall be conducted in accordance with the conditions of a Trade Waste Agreement.

Any contaminated materials or soils detected during earthworks are to be handled, stored and disposed of in a manner approved by the State Government Environmental Protection Agency. A person must not dispose of contaminated soil or a hazardous substance at a place other than at a place approved under the *Environmental Protection Act 1994*.

All development where the public are invited or permitted to be present involving amusements or entertainments are required to hold or obtain a current Place of Amusement Licence pursuant to Council's Local Law *Entertainment Venues and Events*.

All development involving the emission of noise from "Open Air Events" requires that the maximum noise emission is in accordance with the requirements of the *Environmental Protection Regulation 1998 Part 2A - Environmental Nuisance*.

4. APPLICATION FORMS AND FURTHER INFORMATION

Application forms, guidelines, documents and Development Information Sheets can be obtained from the customer service offices located throughout Brisbane. The locations of these offices are provided in the following table.

Development & Regulatory Services Customer Service Areas:

North Regional Office	924 Gympie Road, Chermside
West Regional Office	611 Coronation Drive, Toowong
South Regional Office	2078 Logan Road, Mt Gravatt
East Regional Office	Cnr Cavendish Road and Stanley Street, Coorparoo

Customer Service Centres:

City	Lower Ground Level, Brisbane Administration Centre, 69 Ann Street, Brisbane
Fortitude Valley	TG Beirne Centre, 315 Brunswick Street Mall, Valley
Chermside	Chermside Shopping Town, Gympie Road, Chermside
Inala	Civic Centre, Cnr Corsair Avenue and Wirraway Pde, Inala
Indooroopilly	Westfield Shoppingtown, 69 Station Road, Indooroopilly
Upper Mt Gravatt	Garden City Shopping Centre, Kessels Road, Mt Gravatt
Wynnum	Civic Centre, Cnr Bay Tce and Charlotte Street, Wynnum

GUIDE TO THE DEVELOPMENT CONDITIONS

This information has been included to help you understand the requirements of the conditions. The following information relates to each of the columns contained in the Development Approval conditions.

Approved Drawings and Documents:

The terms 'approved drawings and documents' or similar expressions, means:

1. Site Plan	A1-10-A-D2	22 November 2000
2. Floor Plan - Level 1	A2-1-D2	22 November 2000
3. Floor Plan - Level 2	A2-2-D2	22 November 2000
4. Floor Plan - Level 3	A2-3-D2	22 November 2000
5. Floor Plan - Level 4	A2-4-D2	22 November 2000
6. Floor Plan - Level 5	A2-5-D2	22 November 2000
7. Floor Plan - Level 6	A2-6-D2	22 November 2000
8. Floor Plan - Level 7	A2-7-D2	22 November 2000
9. Floor Plan - Level 8	A2-8-D2	22 November 2000
10. Roof Plan	A2-9-D2	22 November 2000
11. Northern Plaza	A2-30-D2	22 November 2000
12. Bus Station	A2-31-D2	22 November 2000
13. Southern Plaza	A2-32-D2	22 November 2000
14. Elevations (North and East)	A5-1-D2	22 November 2000
15. Elevations (South and West)	A5-2-D2	22 November 2000
16. Southern Plaza Elevations	A5-3-S3	22 November 2000
17. Detail Eastern Elevation	A5-5-D2	22 November 2000

18. Timber Screens - Elevation Details	A5-8-D2	22 November 2000
19. Sections	A7-2-1-D2	22 November 2000
20. Typical Section Setout	A7-2-2-D2	22 November 2000
21. Facade Sections	A7-2-4-D2	22 November 2000
22. Facade Sections	A7-2-5-D2	22 November 2000
23. Southern Plaza Sections	A7-31-D2	22 November 2000

except to the extent that any of these drawings/documents are not generally in accordance with the Community Infrastructure Designation pursuant to the *Integrated Planning Act 1997* and/or the authorised works drawings referred to in the State Development and Public Works Organisation Regulation 1999.

Condition:

The first column of the table contains the development condition in the form of a statement prescribing an action or an objective for which the owner, owners' successors in title and any occupier of the land are responsible. (See Section 3.5.28 of the *Integrated Planning Act 1997*.)

When to Complete Condition:

This column specifies when each condition must be satisfied. The following explains the terminology used in this column:

<i>While development is occurring on the site</i>
Responsibility while operational work or building work is being carried out on the site
<i>Prior to the commencement of building work</i>
Action to be undertaken prior to any building work commencing on the site
<i>Prior to commencement of operational work</i>
Action to be undertaken prior to the commencement of any operational work or disturbance of significant vegetation on the site

Prior to the commencement of the Use

Action to be undertaken prior to the use commencing. This generally applies to development which does not require further development permits and usually applies to conditions requiring the carrying out of works or the payment of monies.

To be maintained

Compliance with the condition must be maintained while the use continues on the site or for the period specified in the approved documents (e.g. as per an approved Landscape Management and Site Works Plan).

While operational work or building work is occurring on the site

Compliance with the condition must be maintained from the time operational work or building work commences on the site until the Council issues a Notice of Completion or endorses a plan of survey.

Prior to survey plan endorsement

These are to be complied with prior to the lodgement of a 'Post Approval Clearance Form' requesting endorsement of the survey plan.

Some conditions have two of the above in the 'time to complete action' column. In cases where an 'and' is used to separate the two time frames both are to be complied with. In the case of an 'or' the applicant is required to complete the action before whichever of the two time frames occurs first.

Guidelines:

The guidelines contain relevant information specific to each condition. Each provides advice on:

- reasons why the condition is imposed;
- whether work is assessable development requiring a further development approval;
- who to contact for further information regarding the specific condition; and,
- where any additional fees or contributions which are required, can be paid.

Development Information Sheets:

The Council has prepared Development Information Sheets on a wide range of subjects relating to development. These are available from Development and Regulatory Services Customer Service Areas.

DEVELOPMENT APPROVAL CONDITIONS

The conditions in this approval package apply to the application detailed below.

Address of site:	Aspects of development and approval type	Making a Material Change of Use (Development Permit)
Lang Park Stadium Proposal	Proposal Purpose:	Commercial Outdoor Recreation and Indoor Sport and Recreation
Real property description of site: Lot 354 on Registered Plan No. 898660, Part of Lot 355 on Registered Plan No. 898660, and part of Lot 470 on SL 4951, Parish of North Brisbane	Council File Reference:	DRS/USE/H00-726665



COMPONENT:

ACTIONS	TIMES TO COMPLETE ACTIONS	GUIDELINES FOR APPLICANTS	
		GUIDELINES FOR APPLICANTS	GUIDELINES FOR APPLICANTS
<p>1. (a) Use of the site for Commercial Outdoor Recreation and Indoor Sport and Recreation shall not commence until such time as the associated Community Infrastructure works external to the application site and intended to be provided by the State Government as part of the overall Lang Park Stadium Proposal have been completed, as described in the Amended Ministerial Designation of Land for Community Infrastructure by the Minister for State Development and Trade dated 6 November 2000 and the Construction of Certain Works by the Coordinator General Under the provisions of the State Development and Public Works Organisation Act 1971 approved by the Governor in Council on 23 November 2000, except as varied by any requirements of part (b) of this condition:</p> <p>(b)</p> <ul style="list-style-type: none"> ▪ Submit for consideration by Council, not later than 6 months prior to its construction, design plans for the southern plaza which include details of: <ul style="list-style-type: none"> ➢ any proposals for structures on or above the level of the plaza; ➢ design features using CPTED (Crime Prevention Through Environmental Design) principles; and ➢ infrastructure/amenities to support community use of the southern plaza on non-event days. <p>Council to provide not later than 3 months prior to construction any comments to the Director-General, Queensland Department of Public Works to enable any issues to be addressed prior to construction commencing.</p>	<p>Prior to the commencement of the use</p> <p>Six (6) months prior to construction of the southern plaza commencing</p>	<p>This condition is imposed to ensure that the associated Community Infrastructure works are provided by the State Government prior to the commencement of use of the site for Commercial Outdoor Recreation and Indoor Sport and Recreation.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>	

(Condition continued over page)

CONDITIONS		GUIDELINES FOR APPLICANTS	
	ACTIONS	TIME TO COMPLETE ACTIONS	
(c)	<p>Unless otherwise agreed to by Council or Council's Delegate, Council is not to be responsible for the maintenance of any of the associated Community Infrastructure works referred to in (a) above. Without otherwise limiting Council's discretion, such agreement will not be provided unless any such works have been designed and constructed to Council's specifications and satisfaction.</p> <p>Unless otherwise agreed to by Council or Council's Delegate, the associated Community Infrastructure works referred to in (a) above are not to affect existing Council services, works or assets.</p>	To be maintained	<p>This condition is imposed to ensure all transport activities associated with the proposed use are co-ordinated and managed effectively.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
2.	<p>(a)</p> <p>Submit to the Manager, Transport and Traffic for approval, a Transport Management Plan which details all of the operational transport management actions which will be required for the range of crowd sizes up to capacity, to be put in place for events occurring at various times and days of the week. The Transport Management Plan should include:</p> <ul style="list-style-type: none"> ► a car parking scheme (as detailed in part (c) of this condition); ► a communications strategy; ► road/street closures; ► train, bus, shuttle bus and coach services; ► coach, taxi, limousine and private vehicle parking and set down areas; ► pedestrian and traffic controls; ► emergency services; ► promotion, including combined ticketing system for public transport and event entity; and ► access for disabled persons. <p>(b)</p> <p>Obtain approval from the Manager, Transport and Traffic, of the Traffic Management Plan detailed in part (a) of this condition.</p>	<p>12 months prior to commencement of the use</p> <p>6 months prior to the commencement of the use</p>	<p>(Condition continued over page)</p>

CONDITIONS		GUIDELINES FOR APPLICANTS	
	ACTIONS		TIMES TO COMPLETE ACTIONS
(c)	<p>A car parking scheme required as part of the Transport Management Plan referred to in part (a) of this condition, is to be prepared and implemented to prevent intrusion by event-generated car parking into the surrounding area.</p> <p>In order to implement the car parking scheme, Council is to prepare and take all necessary steps to have gazetted a new Brisbane City Council Local Law (Lang Park Traffic Area).</p> <p>Regulation of the Traffic Area will be carried out by Council.</p>	<p>Prior to commencement of the use.</p> <p>6 months prior to commencement of the use</p> <p>Upon commencement of the use</p>	
(d)	<p>All reasonable costs associated with the provision and maintenance of infrastructure for the car parking scheme are to be borne by Lang Park Trust (or successor).</p>	<p>Prior to commencement of the use and to be maintained</p>	
(e)	<p>Adopt and implement the provisions of the approved Transport Management Plan. The plan must be updated as required to reflect current standards, best practices, site conditions, etc. However, any modifications with the potential to result in increased impacts must be approved by the Manager, Transport and Traffic.</p>	<p>Prior to commencement of the use and to be maintained</p>	
(f)	<p>Establish and maintain a Transport Co-ordination Group to assist in implementing, monitoring and reviewing the Transport Management Plan. The functions of this group are to include regular reporting to Council on the effectiveness of the Transport Management Plan in achieving its objectives. The Group is to include all relevant stakeholders involved in events, e.g. stadium owners/management; Queensland Transport; Queensland Rail; proposed event user; Brisbane City Council; Community Liaison Group; Queensland Police and Emergency Services.</p>	<p>Prior to commencement of the use and to be maintained</p>	
(g)	<p>All costs associated with the preparation, implementation, operation, monitoring and review of the Transport Management plan and the establishment and committee/operational functions of the Transport Co-ordination Group are to be borne by the Lang Park Trust (or Successor).</p> <p>The Transport Management Plan is to be provided to the Stadium Management Advisory Committee and Community Liaison Group for comment to assist in ensuring adequate integration and co-ordination of all activities associated with the development.</p>		

CONDITIONS	ACTION(S)	TIMES OF COMPLETION	GUIDELINES FOR APPLICANTS
<p>3. Carry out the development generally in accordance with the approved drawing/s and/or document/s, except:</p> <ul style="list-style-type: none"> ▲ as may be varied by the conditions of this development approval; and ▲ to the extent that any of these drawings/documents are not generally in accordance with the Community Infrastructure Designation pursuant to the <i>Integrated Planning Act 1997</i> and/or the authorised works drawings referred to in the <i>State Development and Public Works Organisation Regulation 1999</i>. 	<p>While development is occurring on the site</p>	<p>This condition applies to all aspects of development within this development approval (or, if applicable, within this component of the development approval). It refers to the approved plans, drawings and documents to which the approval relates and is the primary means for defining the extent of the approval. Approved plans, drawings and documents are stamped 'PLANS AND DOCUMENTS referred to in the APPROVAL' and are dated to reflect the date of determination of the application by the Council's delegated Assessment Manager.</p> <p>The extent to which plans, drawings and/or documents can be modified is constrained by Sections 3.5.24 and 3.5.33 of the <i>Integrated Planning Act 1997</i>.</p>	

CONDITIONS		GUIDELINES FOR APPLICANTS	
	ACTIONS	TIME TO COMPLETE/ACTIONS	
4.	<p>(a) As referred to in Section 5 of the Lang Park Stadium Redevelopment Assessment Report by The Coordinator General dated August 2000 and in Section 9.2 of Volume 5 Consultation, Mitigation & Management Plans, Approvals & Licensing - Draft Environmental Impact Statement by Sinclair Knight Merz dated May 2000, establish and maintain a Stadium Management Advisory Committee:</p> <ul style="list-style-type: none"> structured to provide effective stakeholder coverage in the ongoing development of the stadium. Its membership should include (but not be restricted to) representation from: <ul style="list-style-type: none"> City Police; BCC; Emergency Services; major user groups (eg QRL, QRU, ARU, ARL); a residents' association; a local business association; a member of the Community Liaison Group; as well as stadium management. <p>The function of the Stadium Management Advisory Committee would be to:</p> <ul style="list-style-type: none"> assist in monitoring the effects of the construction Phase on local residents; advise on the development of management plans as identified in the EIS; contribute to monitoring and evaluating the effectiveness of these management plans and recommend appropriate changes; advise on the coordination of local arrangements for Stadium events; and advise and promote other matters of mutual interest pertaining to stadium management including interpretation of hospitality management with local licenced venues... <p>(Excerpt from Coordinator General's Report).</p> <p>(b) Prepare and submit an Annual Report to Council on the effectiveness of the Stadium Management Advisory Committee in achieving its objectives.</p> <p>(c) All reasonable costs associated with the establishment and committee/operational functions of the Stadium Management Advisory Committee are to be borne by the Lang Park Trust (or successor).</p>	<p>This condition specifies requirements for a Stadium Management Advisory Committee. For any enquiries about this condition, please contact the Assessment Manager.</p> <p>Establishment of the Stadium Management Advisory Committee prior to commencement of construction and to be maintained</p>	<p>To be maintained</p> <p>To be maintained</p>

CONDITIONS		GUIDELINES FOR APPLICANTS	
	ACTIONS	TIMESTO COMPLETE ACTIONS	
5.	<p>(a) As referred to in Section 5 of the Lang Park Stadium Redevelopment Assessment Report by The Coordinator General dated August 2000 and in Section 9.2 of Volume 5 Consultation, Mitigation & Management Plans, Approvals & Licensing - Draft Environmental Impact Statement by Sinclair Knight Merz dated May 2000, establish and maintain a Community Liaison Group:</p> <p>... the Community Liaison Group should:</p> <ul style="list-style-type: none"> • be representative of all views, interests and concerns in the local area; • have a committee ... (except that the membership of the committee is to be as detailed below and not as set out in the above-mentioned documents) ...; • be formally incorporated in order for it to receive funds; • be involved in any monitoring programs on operational matters; and • receive support from Stadium Management for the maintenance of committee functions. <p>The functions of the Community Liaison Group should include meeting with stadium management on a regular basis in order to identify particular issues, discuss possible mitigation measures, monitor new initiatives, and to "debrief" after particular events ...</p> <p>(Except from Coordinator General's Report).</p> <p>Membership of Community Liaison Group committee: The committee is to consist of the Local Councillor and representatives from local residents, businesses and community organisations.</p> <p>All reasonable costs associated with the establishment and committee/operational functions of the Community Liaison Group are to be borne by the Lang Park Trust (or successor).</p> <p>(b)</p>	<p>Establishment of the Community Liaison Group prior to commencement of construction and to be maintained</p>	<p>This condition specifies requirements for a Community Liaison Group. For any enquiries about this condition, please contact the Assessment Manager.</p>
6.	<p>(a) Ensure that those parts of the development shown on the approved plans as Community Sports Facilities are available for use or tenanted for community purposes.</p> <p>(b) The ground floor (northern plaza) levels of the Community Sport Facilities are to be designed, constructed and operated so as to provide an 'active use' edge to the northern plaza i.e. reception lobbies, ancillary cafés, and the like.</p>	<p>To be maintained</p> <p>Prior to the commencement of the use and To be maintained</p>	<p>This condition requires the Community Sports Facilities to remain available at all times for use/tenanted by community uses, and for such uses to provide an 'active use' edge to the northern plaza. For any enquiries about this condition, please contact the Assessment Manager.</p>

GUIDELINES FOR APPLICANTS		CONDITIONS	ACTIONS	TYPE OF ACTION	COMPLETE ACTIONS
7.	<p>(a) Submit to Council or Council's Delegate for approval a Detailed Design Plan for the northern plaza, generally in accordance with the approved plans, which includes further details of:</p> <ul style="list-style-type: none"> ► pedestrian linkages and integration within the development (Community Sports Facilities, Sports House, northern plaza area and passenger drop-off) and between the development and the surrounding area; ► design features using CPTED (Crime Prevention Through Environmental Design) principles, having particular regard to the vulnerability of key user groups including children and women on non-event days and evenings; ► ground level activities to animate the plaza and provide safe access to the building for vulnerable users from passenger drop-off and underground car parking areas; ► facilities within the development available for use for community purposes on non-event days e.g. Meals on Wheels, local schools, community groups and the like; and ► park infrastructure/amenities to support community use of the plaza on non-event days. <p>The Detailed Design Plan is also to be provided to the Stadium Management Advisory Committee and the Community Liaison Group for comment to assist in ensuring adequate integration and co-ordination of all activities associated with the development.</p> <p>(b) Obtain approval from Council or its delegate of the Detailed Design Plan specified in part (a) of this condition prior to commencement of construction of the plaza. Council or its delegate is not to unreasonably withhold approval of the Plan.</p> <p>(c) The development is to be generally in accordance with the Detailed Design Plan referred to in (a) above.</p>	<p>This condition specifies requirements for a Detailed Design Plan for the northern plaza.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>	<p>6 months prior to commencement of construction of the northern plaza</p> <p>2 months prior to commencement of construction of the northern plaza</p> <p>Prior to the commencement of the use and To be maintained</p>		

CONDITIONS	ACTIONS	TIME OF ACTIONS	GUIDELINES FOR APPLICANTS
8.	<p>(a) Submit and obtain approval from Council or Council's Delegate for a complete set of fully dimensioned and detailed plans of the development and further information, generally in accordance with the approved plans, which include further details of:</p> <ul style="list-style-type: none"> ► facade treatment and external materials, colours and finishes; ► location and nature of internal sun shading battens to glazed corners of building; ► level of light reflectivity (not to exceed 20 percent); ► level of solar (heat) reflectivity (not to exceed 20 percent); ► level of noise reflectivity from Hale Street elevation of development (not to significantly increase noise levels for development across from the site and fronting Hale Street); ► bicycle facilities in accordance with Section 9.5.3.9 of the <i>Transitional Planning Scheme</i>. <p>(b) The development is to be generally in accordance with the plans and information referred to in (a) above.</p>	3 months prior to commencement of level 2 construction of the stadium	<p>This condition is imposed where further design details are required.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
9.	All lift motor rooms, plant and service facilities located at the top of or on the external face or roof of the building are to be totally enclosed or screened using materials consistent with those used elsewhere in the building.	Prior to the commencement of the use and To be maintained	<p>This condition is imposed to protect and enhance the appearance of development within the area.</p> <p>Please note that the work referred to in this condition involves building work and may therefore constitute assessable development. The Council informs you therefore that this condition does not authorise assessable development to occur and a development permit may therefore be necessary. Please refer to the Council's Information sheets.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
10.	Construct all new proposed building(s) included in the approved drawings and documents, in accordance with Council's Subdivision and Development Guidelines to ensure that finished floor levels are above the Q100 flood level of 5.0 metres Australian Height Datum.	While building work is being carried out	<p>This condition is imposed when the site is affected by flooding.</p> <p>For any enquiries about this condition, please contact the Engineering Officer.</p>

CONDITIONS	ACTIONS	TIMES TO COMPLETE ACTIONS	GUIDELINES FOR APPLICANTS
<p>11. Construct, delineate, sign or maintain (as required) the following requirements as specified, or as indicated on the approved plans:</p> <ul style="list-style-type: none"> ◦ parking on the site for a maximum of 400 cars, including a minimum of 8 disabled car parking spaces and an appropriate amount of on-site parking and servicing for the Community Sports Facilities and Sports House; ◦ the areas on which vehicles are to be driven or parked with a surfaced pavement (being other than plain white concrete where visible from the street or surrounding area) to the satisfaction of the Council (as required by sub-paragraph 18.5.3 (a) of the Transitional Planning Scheme); ◦ a minimum 2.3 metres height clearance to all undercover car parking areas excluding disabled car parking areas which are to have a minimum height clearance of 2.5 metres; ◦ a minimum 4.5 metres height clearance to all service vehicle access areas; ◦ a height clearance sign(s) located at the entrance(s) to undercover car parking area(s); ◦ standing and manoeuvring on site of 2 AV's and 18 LRV's and for the loading and unloading of the vehicle(s); ◦ an appropriate area for the storage and collection of refuse, including recyclables, in a position which is accessible to service vehicles on the site and wholly within the building (not visible from the street or surrounding area); ◦ the driveways at grades shown on the approved plans and documents (or if not shown at grades not greater than those set out in <i>Transitional Planning Policy 18.06</i>); and ◦ directional signage and pavement marking for vehicular movements. 	<p>Prior to the commencement of the use and To be maintained</p>	<p>This condition specifies detailed design requirements as specified, or as indicated on the approved plans to which the approval relates. The assessment of the application has adequately considered these requirements. This condition reinforces the follow-up procedure of construction, delineation and/or signage, where applicable.</p> <p>For any enquiries about this condition, please contact the Engineering Officer or the Assessment Manager.</p>	
<p>12. (a) Provide internal signs and line markings:</p> <ul style="list-style-type: none"> ◦ generally in accordance with the approved drawings and documents; ◦ In accordance with an approved detailed design; and ◦ in accordance with Austroads and the <i>Manual of Uniform Traffic Control Devices</i>. <p>(b) Submit "As Constructed" plans approved by a Registered Professional Engineer of Queensland (RPEQ) experienced in traffic engineering or road design, certifying compliance with part (a) of this condition. Written approval that this condition has been complied must be obtained from the Team Leader, Licensing and Compliance Team Central.</p>	<p>Prior to the commencement of the use and To be maintained</p>	<p>This condition is intended to ensure that vehicles can move and park safely throughout the site.</p> <p>For any enquiries about this condition, please contact the Engineering Officer.</p>	

CONDITIONS		GUIDELINES FOR APPLICANTS													
	ACTIONS		COMPLETE ACTIONS												
13.	<p>(a) The A-weighted maximum adjusted sound pressure level ($L_{Amax,adj,T}$) from the operation of plant and equipment (including air conditioning, refrigeration, mechanical ventilation, lift, plant and equipment) on the site measured at any sensitive land use or any commercial premises must not exceed the A-weighted background sound pressure level ($L_{Aavg,T}$) by more than the following amounts:</p> <table> <thead> <tr> <th>Time Period</th> <th>Commercial Premises</th> <th>Sensitive Land Use</th> </tr> </thead> <tbody> <tr> <td>7.00 am - 6.00 pm</td> <td>+10</td> <td>+5</td> </tr> <tr> <td>6.00 pm - 10.00 pm</td> <td>+10</td> <td>+5</td> </tr> <tr> <td>10.00 pm - 7.00 am</td> <td>+8</td> <td>+3</td> </tr> </tbody> </table> <p>(b) Submit certification to the Team Leader, Licensing and Compliance Team Central from an appropriately qualified consultant which demonstrates that A-weighted sound pressure levels from the use comply with the above requirements. Certification must include all data required to be presented by Australian Standard AS 1065 'Acoustics - Description and Measurement of Environmental Noise'.</p>	Time Period	Commercial Premises	Sensitive Land Use	7.00 am - 6.00 pm	+10	+5	6.00 pm - 10.00 pm	+10	+5	10.00 pm - 7.00 am	+8	+3	<p>This condition is imposed where the development incorporates plant and equipment. The condition intends to protect the vicinity of nearby areas by establishing a maximum noise level.</p> <p>For any enquiries about this condition, please contact the Pollution Officer.</p> <p>The certification required by part (b) of this condition is to be forwarded to the Licensing and Compliance Team Central.</p>	<p>Prior to the commencement of the use and To be maintained</p> <p>Prior to the commencement of the use</p>
Time Period	Commercial Premises	Sensitive Land Use													
7.00 am - 6.00 pm	+10	+5													
6.00 pm - 10.00 pm	+10	+5													
10.00 pm - 7.00 am	+8	+3													

CONDITIONS		GUIDELINES FOR APPLICANTS	
	ACTIONS	TIME TO COMPLETE	ACTIONS
14.	<p>(a) Submit to Council or Council's Delegate for approval an Environmental Management Plan (EMP) for the Construction Phase of the development. The EMP must identify all potential adverse impacts of construction activities on sensitive land uses and detail the measures to be adopted to mitigate and manage potential adverse impacts. The EMP must address at least the following issues:</p> <ul style="list-style-type: none"> ▪ satisfactory integration of construction works for this proposal with construction works for other major Council and State Government projects e.g. Inner City Bypass, Coronation Drive Bus Lanes. This is to be achieved through discussions with the existing Council/State Government Construction Management Task Force; ▪ whether it is proposed to undertake construction outside the hours specified in condition 17 of the Co-ordinator-General Report and how it is proposed to consult with local residents and businesses regarding such; ▪ details of any proposed temporary road and/or footpath closures (all roads/footpath closures must be approved by Council or Council's Delegate). Hale Street is to remain open at all times; ▪ parking arrangements for construction personnel; ▪ type of equipment to be used; ▪ vibration impacts including: <ul style="list-style-type: none"> ◦ sources of vibration; ◦ proposed assessments, modelling and monitoring; practices and methods of mitigation; and ◦ appropriate Australian and British Standards on which to base assessment; environmental controls to be adopted including noise controls and management measures to be implemented to reduce construction noise impacts; ◦ public complaint response and resolution system and procedures including: <ul style="list-style-type: none"> ◦ contact person (available 24 hours) with whom complaints can be lodged; ◦ clearly defined procedure for responding to and investigating complaints; ◦ notification to all complainants of the outcome of complaint investigations; and ◦ record of complaints and investigation results to be maintained at all times and available for inspection; and ◦ strategies and actions to appropriately minimise potential adverse impacts of the construction of the development on Christ Church and Rectory and Castlemaine Drain; 	6 weeks prior to commencement of construction	<p>This condition is imposed where management strategies are required to maintain environmental performance. For any enquiries about this condition, please contact the Pollution Officer.</p> <p>Guidance on an appropriate content and format for the EMP can be obtained in the Council's Environmental Best Management Practice Guidelines for Environmental Impact Assessment and Sediment and Erosion Control Guidelines. The EMP (or any amendments) must be submitted to the Pollution Officer, Development Assessment Team Central.</p>

(Condition continued over page)

GUIDELINES FOR APPLICANTS	
CONDITIONS	ACTIONS
	<p>10. CONSTRUCTION ACTIONS</p> <ul style="list-style-type: none"> o a Stormwater Quality Management Plan which details the infrastructure and measures to be adopted to prevent the contamination of stormwater and the release of contaminated stormwater from the completed development including playing field, driveways, car parks, loading and hard stand areas. The plan must include details of stormwater drainage including measures to be implemented to ensure the separation of contaminated and uncontaminated stormwater; o location and extent of infrastructure e.g. silt traps, interceptors etc. to be used to remove hydrocarbon, sediments, nutrients and litter from stormwater runoff from the development; o maintenance and management controls to be implemented to mitigate potential stormwater contamination; o an Acid Sulfate Soil Assessment and Management Plan from an appropriately qualified consultant. The plan should include: <ul style="list-style-type: none"> ◦ identification of the presence/absence of acid sulfate soils (ASS) or potential acid sulfate soils (PASS); ◦ details of construction earthworks activities to be carried out which may result in disturbance to PASS/ASS; ◦ details of the measures proposed to manage any ASS/PASS; and ◦ monitoring procedures and corrective actions. o minimise on-site erosion and the release of sediment or sediment-laden stormwater from the site at all times through compliance with an approved Erosion and Sediment Control (ESC) Program for the site; o an Earthworks Plan showing compliance with conditions of this approval and the following: <ul style="list-style-type: none"> ◦ excavation management plan; ◦ details of any proposed access/egress routes to the site which are intended to be used to transport material to/from the site; ◦ the maintenance of access roads to and from the site so as they are free of all material and cleaned as necessary; and ◦ that all vehicles exiting from the site will be washed down, cleaned and treated so as to prevent material being tracked or deposited on public roads. <p>(Condition continued over page)</p>

CONDITIONS		GUIDELINES FOR APPLICANTS	
ACTIONS	TIME TO COMPLETE ACTIONS	ACTIONS	TIME TO COMPLETE ACTIONS
The Environmental Management Plan is also to be provided to the Stadium Management Advisory Committee and the Community Liaison Group for comment to assist in ensuring adequate integration and coordination of all activities associated with the construction of the development.			
(b) Obtain approval from Council or its delegate of the EMP specified in part (a) of this condition. Council is not to unreasonably withhold approval of the EMP.	2 weeks prior to commencement of construction		
(c) Adopt and implement the provisions of the approved Construction Phase Environmental Management Plan (EMP).	To be maintained		

CONDITIONS		GUIDELINES FOR APPLICANTS	
ACTIONS	TIMES TO COMPLETE ACTIONS	ACTIONS	TIMES TO COMPLETE ACTIONS
<p>15. (a) Submit and obtain approval from Council or Council's Delegate for an Environmental Management Plan (EMP) for the Operation Phase of the development. The EMP must identify all potential adverse impacts of operation activities on sensitive land uses and detail the measures to be adopted to mitigate and manage potential adverse impacts.</p> <p>The EMP must address at least the following issues:</p> <ul style="list-style-type: none"> noise controls and management measures to be implemented to reduce noise impact including: <ul style="list-style-type: none"> crowd noise; noise from public address system; noise from pre-game entertainment; and delayed starting of long distance coach motors; location of police presence on and around the site for events; public complaint response and resolution system and procedures including: <ul style="list-style-type: none"> contact person (available 24 hours) with whom complaints can be lodged; clearly defined procedure for responding to and investigating complaints; notification to all complainants of the outcome of complaint investigations; and record of complaints and investigation results to be maintained at all times and available for inspection; strategies and actions to appropriately minimise potential adverse impacts of entertainment activities associated with events e.g. fireworks, helicopters, blimps, pre-game entertainment, public address system, and the like; strategies and actions to appropriately manage and control crowd behaviour before, during and after events e.g. Code of Behaviour, evictions and arrests policy, CCTV surveillance, strategy for sale and use of alcohol, and the like. Particular attention is to be given to ensuring that patron behaviour post-event does not adversely affect the amenity of surrounding residential areas or cause a public nuisance; strategies and actions to appropriately manage and control pedestrian and vehicular movements before and after events. Particular attention is to be given to ensuring that pedestrians use the pedestrian walkways and public transport and do not walk through surrounding residential areas; and strategies and actions to appropriately minimise potential adverse impacts of the operation of the development on Christ Church and Rectory and Castlemaine Drain. <p>The Environmental Management Plan is also to be provided to the Stadium Management Advisory Committee and the Community Liaison Group for comment to assist in ensuring adequate integration and coordination of all activities associated with the operation of the development.</p> <p>(b) Adopt and Implement the provisions of the approved Operation Phase Environmental Management Plan (EMP).</p>	<p>This condition is imposed where management strategies are required to maintain environmental performance. For any enquiries about this condition, please contact the Pollution Officer.</p> <p>Guidance on an appropriate content and format for the EMP can be obtained in the Council's <i>Environmental Best Management Practices Guidelines for Environmental Impact Assessment and Sediment and Erosion Control Guidelines</i>. The EMP (or any amendments), must be submitted to the Pollution Officer, Development Assessment Team Central.</p>	<p>Prior to the commencement of the use</p>	<p>To be maintained</p>

CONDITIONS		GUIDELINES FOR APPLICANTS	
	ACTIONS	TIMES TO COMPLETE ACTIONS	
16.	<p>(a) As referred to in Section 6.2.2 of Volume 4 <i>Environmental Impacts and Transport Impacts</i> - Draft Environmental Impact Statement by Sinclair Knight Merz dated May 2000, the development must include noise attenuation measures to achieve a reduction in the current maximum noise levels specified in Column 5 of Table 6.2.2 by the minimum amounts specified in Column 5 of Table 6.2.3.</p> <p>(b) Submit certification to the Team Leader, Licensing and Compliance Team Central, from an appropriately qualified consultant which demonstrates that the design of the development achieves the requirements of part (a) of this condition. Certification must include all data required to be presented by Australian Standard AS 1055 'Acoustics - Description and Measurement of Environmental Noise'.</p> <p>(c) Submit certification to the Team Leader, Licensing and Compliance Team Central, from an appropriately qualified consultant that demonstrates that the development has been constructed in accordance with the approved design referred to in part (b) of this condition.</p>	<p>Prior to the commencement of the use and To be maintained</p> <p>1 month prior to commencement of construction</p> <p>Within 1 month of the commencement of the use</p>	<p>This condition is imposed to protect the amenity of nearby users. For any enquiries about this condition, please contact the Pollution Officer. The certification required by this condition is to be forwarded to the Licensing and Compliance Team.</p> <p>This condition is imposed where water quality may be affected as a result of the development. For any enquiries about this condition, please contact the Pollution Officer.</p> <p>This condition is imposed to ensure that contaminants are not placed in a location where they may contaminate a waterway. For any enquiries about this condition, please contact the Pollution Officer.</p> <p>This condition is imposed where the development incorporates stationary sources of air emissions. For any enquiries about this condition, please contact the Pollution Officer.</p> <p>This condition is imposed where air quality may be affected as a result of the development. For any enquiries about this condition, please contact the Pollution Officer.</p> <p>This condition is imposed where Class 3 dangerous goods (Flammable and Combustible Liquids) are stored to ensure adequate safety standards are maintained. For any enquiries about this condition, please contact the Pollution Officer.</p>
17.	Discharges of water pollutants, wastewater or stormwater released from the site to the stormwater system must not cause measured levels of water pollutants in the receiving waters to fall outside the acceptable ranges specified in Council's 'Water Quality Objective Guidelines 2000'.	To be maintained	
18.	Maintenance and cleaning of vehicles and any other plant or equipment must not be carried out in areas where contaminants can be released into any waterway, roadside gutter or stormwater system.	To be maintained	
19.	Emissions of air pollutants from stationary sources are not to exceed the levels specified in the Australian Environment Council and National Health and Medical Research Council's 'National Guidelines for Control of Emissions of Air Pollutants from New Stationary Sources 1985'.	To be maintained	
20.	Emissions of air pollutants from the site are not to cause ground level concentrations of air pollutants outside the boundary of the site to exceed the Ambient Air Quality Goals recommended by the National Health and Medical Research Council at the date of approval.	To be maintained	
21.	All flammable and combustible liquids must be stored and handled in accordance with Australian Standard AS 1940-1993 'The Storage and Handling of Flammable and Combustible Liquids'.	To be maintained	

CONDITIONS	ACTIONS	GUIDELINES FOR APPLICANTS	
		TIME TO COMPLETE	ACTIONS
22.	<p>(a) Technical parameters, design, installation, operation and maintenance of field and outdoor lighting is to comply with the requirements of Australian Standard AS4282-1997 "Control of the Obtrusive Effects of Outdoor Lighting".</p> <p>(b) Submit written certification of compliance with the design and installation of the above requirement, from an appropriately qualified consultant, to the Team Leader, Licensing and Compliance Team Central.</p>	Prior to the commencement of the use and To be maintained	<p>This condition is imposed on development which could have a detrimental impact on residential amenity or lead to visual pollution.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
23.	<p>Provide underground electricity services in accordance with an approved electricity reticulation plan and the Council's Guidelines for the Provision of Underground Electricity.</p> <p>Before commencing work to provide such electricity services:</p> <p>(a) lodge electricity reticulation plans showing the proposed electricity services and obtain the approval of Council or Council's Delegate; and</p> <p>(b) enter into an agreement with Energex to provide underground electricity services in accordance with the above approved electricity reticulation plans. A copy of this agreement is to be submitted to the Team Leader, Licensing and Compliance Team Central.</p>	Prior to the commencement of the use	<p>This condition is imposed when a development would require the provision of electricity services in accordance with the Council's Guidelines for the Provision of Underground Electricity.</p> <p>For any enquiries about this condition, please contact the City Lighting Unit (3403 0307) regarding electricity reticulation plans or Energex on Phone: 131 253.</p> <p>Please refer to the Council's Information Sheet on lodging detailed design applications.</p>
24.	<p>Provide a public lighting system in accordance with an approved street lighting design plan and Council's Street Lighting Design Guidelines.</p> <p>Before commencing work to provide such services:</p> <p>(a) lodge street lighting design plans showing the proposed public lighting system and obtain the approval of Council or Council's Delegate; and</p> <p>(b) enter into an agreement with Energex to provide a public lighting system in accordance with the above approved lighting design plans. A copy of this agreement is to be submitted to the Team Leader, Licensing and Compliance Team Central.</p>	Prior to the commencement of the use	<p>This condition is imposed when a development would require the provision of public lighting facilities in accordance with the Street Lighting Design Guidelines.</p> <p>For any enquiries about this condition, please contact the City Lighting Unit regarding electricity reticulation plans or Energex on Phone: 131 253.</p>
25.	<p>(a) Incorporate best available practice energy efficiency measures in the development.</p> <p>(b) Provide Council information prepared by an appropriately qualified consultant which details the energy efficiency measures referred to in (a) above.</p> <p>(c) Ensure that the energy efficiency measures referred to in (b) above are incorporated in the design and construction of the development.</p>	<p>Prior to the commencement of the use and To be maintained</p> <p>Prior to the commencement of construction</p> <p>Prior to the commencement of the use and To be maintained</p>	<p>This condition requires best practice energy efficiency measures to be incorporated in the development.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>

CONDITIONS		GUIDELINES FOR APPLICANTS
	ACTIONS	TIMES TO COMPLETE ACTIONS
26.	<p>(a) Incorporate best available practice urban water cycle conservation and management measures in the development.</p> <p>(b) Provide to Council information prepared by an appropriately qualified consultant which details the urban water cycle conservation and management measures referred to in (a) above.</p> <p>(c) Ensure that the urban water cycle conservation and management measures referred to in (b) above are incorporated in the design and construction of the development.</p>	<p>This condition requires best practice urban water cycle conservation and management measures to be incorporated in the development. For any enquiries about this condition, please contact the Assessment Manager.</p> <p>Prior to the commencement of the use and To be maintained</p> <p>Prior to the commencement of construction</p> <p>Prior to the commencement of the use and To be maintained</p>

CONDITIONS		GUIDELINES FOR APPLICANTS	
	ACTIONS	TIME TO COMPLETE ACTIONS	
27. (a)	<p>Submit to Council or Council's Delegate for approval a Landscape Management and Site Works Plan. The submission is to include at least the following:</p> <ul style="list-style-type: none"> • A plan detailing the Extent of Works and supporting documentation which indicates: <ul style="list-style-type: none"> i. clear indication of existing and proposed landscaped areas, including any realignment of kerb to the perimeter of the site; ii. identification of significant vegetation located both on the site and on adjoining properties, including the footpath, and nominating specimens to be removed and those to be retained. Provide advice and recommendations from an arborist regarding any proposed tree relocation; iii. clear indication of soft landscaped areas located in natural ground, and those in raised planters. Provide typical construction details including sections showing depth of soil and drainage for all proposed planters; iv. surface treatment and soil preparation for hard and soft landscaped areas; v. indication of existing and finished levels for all external areas; vi. provision of a reticulated irrigation system to all areas to be landscaped. Control box for the irrigation of any landscaped areas located outside the boundary of the site is to be in a location so as to be accessible to Council staff when/if required; • A Planting Plan and supporting documentation which indicates: <ul style="list-style-type: none"> vii. relocation of mature vegetation affected by the development to the Caxton Street frontage of the site; viii. advanced canopy trees to the perimeter of the site and within the northern and southern plazas as per the Landscape Concept Plan. Note that use of <i>Brachytoxylon acerifolium</i> (flame tree) is not recommended as a street tree or for avenue planting along the side boundaries of the site; ix. trees, shrubs and ground covers to landscaped areas as per the Landscape Concept Plan, including a combination of screening plants and/or cascading ground covers to reduce the visual and climatic impact of any large blank walls along the side boundaries of the site; • A Planting Schedule listing proposed plants by botanical names, total numbers and size at time of planting. <p>(b) Obtain approval from Council or its delegate of the Plan specified in part (a) of this condition prior to commencement of construction. Council or its delegate is not to unreasonably withhold approval of the Plan.</p>	<p>This condition is imposed when development includes areas to be landscaped. The objective is to ensure that the external spaces are developed in a way that enhances the subject proposal and contributes positively to the character and streetscape of the locality. The Council intends that landscaping be carried out to a high standard at least consistent with its context and that it be maintained in such a state.</p> <p>For any enquiries about this condition, please contact the Landscape Architect.</p> <p>Before carrying out the landscaping it will be necessary to obtain a detailed design approval from the Council by submitting an application accompanied by a Landscape Management and Site Works Plan.</p>	<p>Within 2 months of receipt of the Landscape Management and Site Works Plan</p>

GUIDELINES FOR APPLICANTS	
CONDITIONS	ACTIONS
	TIMES TO COMPLETE ACTIONS
(c) Carry out landscaping and associated earthworks, site preparation, and other necessary works in accordance with the approved Landscape Management and Site Works Plan.	Prior to commencement of the use and To be maintained
(b) Notify the Landscape Architect, Development Assessment Team Central to arrange for an on-site inspection of the completed landscape works.	Prior to the commencement of the use
28. Obtain written permission from the Engineering Delegate, Waterways Programme, Urban Management Division to build over or near the stormwater drainage system, or to relocate the stormwater drainage system, at no cost to Council.	Prior to commencement of construction
(a) Submit engineering plans and calculations (if required) prepared by a Registered Professional Engineer Queensland (RPEQ) and in accordance with Council's 'Draft Guidelines for building over or near Stormwater Facilities' showing the manner in which it is intended to preserve the existing stormwater drainage structures within the site from damage, obstruction or structural loading. Obtain approval for the design from the Engineering Delegate, Waterways Programme, Urban Management Division.	Prior to the commencement of the use
(b) Complete the works in accordance with the approved engineering plans.	Prior to the commencement of the use
(c) Submit 'As Constructed' Plans including an asset register (if required) of any modified or relocated stormwater drainage structure or other Council asset. The plans are to be approved by a Registered Professional Engineer of Queensland (RPEQ) (to a standard specified in Council's 'Subdivision and Development Guidelines') and certifying that the works have been completed in accordance with the approved design and any approved modifications.	Prior to the commencement of the use

CONDITIONS	ACTIONS	TIMES TO COMPLETE ACTIONS	GUIDELINES FOR APPLICANTS
29.	<p>(a) Submit engineering plans and calculations (if required) prepared by a Registered Professional Engineer Queensland (RPEQ) and in accordance with Council's 'Subdivision and Development Guidelines' demonstrating how stormwater generated by the development will be managed. Obtain approval for the design from the Engineering Delegate, Major Projects Group.</p> <p>(b) Complete the works in accordance with the approved engineering plans and in accordance with Council's 'Subdivision and Development Guidelines'.</p> <p>(c) Submit 'As Constructed' plans including an asset register (if required) of any modified or relocated stormwater drainage structure or other Council asset. The plans are to be approved by a Registered Professional Engineer of Queensland (RPEQ) (to a standard specified in Council's 'Subdivision and Development Guidelines') and certifying that the works have been completed in accordance with the approved design and any approved modifications.</p>	Prior to commencement of construction	This condition is imposed to ensure that the development will not increase stormwater runoff from the site onto adjoining properties. For any enquiries about this condition, please contact the Engineering Officer.
30.	<p>Adjoining properties and roads are to be protected from ponding or nuisance from stormwater as a result of the proposed works.</p> <p>(a) Adjoining properties and roads are to be protected from ponding or nuisance from stormwater as a result of the proposed works.</p> <p>(b) Rectify all damages resulting from the ponding of stormwater or nuisance from discharge of stormwater from the site to adjacent properties.</p>	<p>While construction is occurring</p> <p>Prior to the commencement of the use</p>	This condition is imposed to ensure that the developer is aware that they are responsible for all remedial works required as a result of any site works and that they must protect neighbouring properties and roads from ponding and nuisance water from the development. Where this rectification work involves drainage, plans are to be lodged showing the manner in which it is intended to rectify the site drainage. The plans must be approved by the Engineering Delegate, Major Projects Group. For any enquiries about this condition, please contact the Engineering Officer.
31.	Roof water runoff from all buildings is to be collected internally and piped generally in accordance with Standard Plan WSS54-3 to the existing stormwater drainage system at an approved point(s) of entry.	Prior to the commencement of the use	This condition is imposed to ensure that stormwater runoff is handled adequately. For any enquiries about this condition, please contact the Engineering Officer.

CONDITIONS	OPTIONS	TIME TO COMPLETE ACTIONS	GUIDELINES FOR APPLICANTS
32. Construct the following stormwater drainage works in accordance with the Council's 'Subdivision and Development Guidelines'.	<p>(a) Construct a stormwater drain from the sag gully in Hale Street adjacent to the eastern stand to the existing drainage system in Castlemaine Street.</p> <p>(b) A stormwater drain and associated Inlet works from the northern side of Caxton Street southward through the overland flowpath across the northern corner of the site to the existing drainage system in Castlemaine Street at the intersection with Cordova Street is required. It is a requirement of the design of this drain to design the downstream drainage from the recently augmented drainage system in Castlemaine Street and complete a drainage study upstream to ensure that the flooding issues are adequately addressed. The study is to be in accordance with Council's "Stormwater Management Plan - Castlemaine Street to Caxton Street Catchment - 1996" and to cover the entire sub-catchment from Castlemaine Street to Cochrane Street. The applicant will be responsible for works required by this condition to a maximum value of not more than \$1 million.</p>	Prior to the commencement of the use	<p>This condition is imposed where stormwater drainage works are required.</p> <p>For any enquiries about this condition, please contact the Engineering Officer.</p> <p>The work required by this condition is to be carried out in accordance with Council's Subdivision and Development Guidelines.</p>
33. Close all existing redundant vehicular crossings not shown on the approved plans that are associated with the development, and reinstate footpaths, kerb and channel and road pavement with materials to match adjacent existing materials.		Prior to the commencement of the use	<p>This condition is imposed when existing crossovers become redundant as a result of the new development. Retaining such crossovers would conflict with the approved development.</p> <p>For any enquiries about this condition, please contact the Engineering Officer.</p> <p>The work required by this condition is to be carried out in accordance with Council's Subdivision and Development Guidelines.</p>
34. Construct:	<ul style="list-style-type: none"> ▪ two 9 metre wide Type B2 permanent vehicular crossovers to Castlemaine Street; ▪ one 6.5 metre wide Type B1 permanent vehicular crossover to Castlemaine Street; ▪ one 6 metre wide Type B1 permanent vehicular crossover to Hale Street; and ▪ one 6 metre wide Type B1 permanent vehicular crossover to Chippendall Street; <p>frontages of the site in accordance with an approved detailed design.</p>	Prior to the commencement of the use	<p>This condition requires works to be undertaken in the road reserve. The intention of the condition is to ensure that vehicular access to the site is designed and constructed to a standard suited to the demands created by the approved development.</p> <p>For any enquiries about this condition, please contact the Engineering Officer.</p>

CONDITIONS	ACTIONS	TIMES TO COMPLETE ACTIONS	GUIDELINES FOR APPLICANTS
35. Modify external parking signs, bus facilities and/or line markings along the full length of all frontages of the site, where necessary as a result of the development.	Prior to the commencement of the use	This condition is imposed when the development impacts on existing street kerbside parking and bus facilities/signage. Compliance with this condition may necessitate payment of a fee to accommodate progressing costs incurred by Council in adjusting its Asset Management Records and, if required, to cover the cost of plan preparation, carrying out works, and/or supervising works. For enquiries about bus facilities, please contact the Senior Programme Officer, Public Transport Facilities, Phone no. 3403 6926. For other enquiries about this condition, please contact the Principal Programme Officer, Urban Arterial, Transport and Traffic Branch on Phone no. 3403 4452.	
36. The Lang Park Trust (or successor) is to be responsible for the costs of rectifying any damage to Council assets (road pavement, footpath, kerb and channel, street furniture, signs and the like) that may occur during and as a result of construction or caused by the Trust, its officers or agents during or as a result of use of the development.	Prior to the commencement of the use and To be maintained	This condition is imposed to ensure that Council assets are not damaged during construction and use of the development. For any enquiries about this condition, please contact the Engineering Officer or Assessment Manager.	
37. The vehicular access to/from Hale Street is only used by Emergency Services vehicles.	To be maintained	This condition is imposed to ensure that only Emergency Services vehicles use the Hale Street driveway. For any enquiries about this condition, please contact the Engineering Officer.	
38. Use of on-site car parking spaces is to be and remain associated with and ancillary to the development. The site is not to be used as a public car park.	To be maintained	This condition is imposed to ensure that the site is not used as a public car park. For any enquiries about this condition, please contact the Assessment Manager.	

CONDITIONS		GUIDELINES FOR APPLICANTS	
	ACTIONS	TIME TO COMPLETE ACTIONS	
39.	<p>(a) Construct the works shown on the attached Council Sketch Plans SK1, SK2 and SK3 dated November 2000, together with associated modifications to traffic signal installations at the intersections of Caxton Street with Hale Street, Castlemaine Street, and Guthrie Street.</p> <p>(b) Submit functional layout plans showing the requirements of external roadworks required by (a) above and obtain the approval of the Engineering Delegate, Major Projects Group, before undertaking any such work.</p> <p>(c) Submit engineering plans in accordance with Council's Subdivision and Development Guidelines showing the design of the external roadworks required by (a) above. These plans are to be submitted and approved by the Engineering Delegate, Major Projects Group, prior to undertaking any such work.</p> <p>(d) Submit 'As Constructed' plans approved by a Registered Professional Engineer of Queensland (RPEQ) in accordance with the Council's Subdivision and Development Guidelines for external roadworks required by (a) above. Written approval that this condition has been complied with must be obtained from the Team Leader, Licensing and Compliance Team Central, prior to commencing the use.</p>	<p>Prior to the commencement of the use</p> <p>This condition is imposed when works within the road reserve are required. The condition is imposed so as to ensure that the required works are carried out in accordance with this approval and relevant standards. For any enquiries about this condition, please contact the Engineering Officer.</p> <p>The work required by this condition is to be carried out in accordance with Council's Subdivision and Development Guidelines.</p>	
40.	<p>(a) Supply and install all service conduits and meet the cost of any alterations to public utility mains, existing mains, services or installations required in connection with the development. This includes the relocation of any fire hydrants and valves from within the limits of the development's vehicular footway crossings if applicable.</p> <p>(b) Complete the works required by this condition.</p> <p>(c) Submit "As Constructed" plans including an asset register (if required) approved by a Registered Professional Engineer of Queensland (RPEQ) in accordance with the Council's Subdivision and Development Guidelines' and 'Water and Sewerage Reticulation Standards' showing the works required by this condition.</p>	<p>Prior to the commencement of the use</p> <p>This condition is imposed when additions, alterations or extensions to service conduits, mains and other services are required as a result of the development.</p> <p>For any enquiries about this condition, please contact the Engineering Officer (traffic signal conduits, stormwater, water supply and sewerage mains) or the relevant public authority (for other services).</p>	

CONDITIONS		GUIDELINES FOR APPLICANTS	
CONDITIONS	ACTIONS	TIME TO COMPLETE	ACTIONS
41. Construct the following water supply works in accordance with Council's "Water and Sewerage Reticulation Standards": ► 100 metres of 225 mm diameter main in Castlemaine Street between Milton Road and Black Street; ► 250 metres of 250 mm diameter main in Caxton Street between Hale Street and Castlemaine Street; and ► 450 metres of 200 mm diameter main in Castlemaine Street between Black Street and Caxton Street.	<p>(a) Submit engineering plans prepared by a Registered Professional Engineer Queensland (RPEQ) and in accordance with Council's "Water and Sewerage Reticulation Standards" showing the design of the external water supply headworks. Obtain the approval from the Engineering Delegate, Major Projects Group.</p> <p>(b) Pay to Council the cost of live connection to the water main.</p> <p>(c) Construct the works in accordance with the approved engineering plans to a standard that will be satisfactory to be accepted 'on' and 'off' maintenance as a Council asset, by the Team Leader, Licensing and Compliance Team Central.</p> <p>(d) Submit "As Constructed" plans including an asset register, approved by a Registered Professional Engineer Queensland (RPEQ) (to a standard specified in Council's "Water and Sewerage Reticulation Standards" certifying that the works have been completed in accordance with the approved design and any approved modifications.</p>	Prior to the commencement of the use	This condition is imposed when augmentation or extension of the water main is required to bring an adequate water supply to the site. For any enquiries about this condition, please contact the Engineering Officer.

CONDITIONS	ACTIONS	GUIDELINES FOR APPLICANTS	
		TIME OF CONSTRUCTION	COMPLETION ACTIONS
42. Construct the following sewer works in accordance with Council's 'Water and Sewerage Reticulation Standards':	<ul style="list-style-type: none"> ► relocate the existing 300 mm diameter main under the western stand by constructing a 375 mm diameter main from a point upstream and clear of the stand or other structures to a point on the existing sewer in Castlemaine Street; ► relocate the existing 225 mm diameter sewer traversing the main oval to a location around the proposed southern stand to the existing system in Castlemaine Street; and ► the minimum fixture level for fittings to the sewerage system is 4.000 metres AHD. <p>(a) Submit engineering plans prepared by a Registered Professional Engineer Queensland (RPEQ) and in accordance with Council's 'Water and Sewerage Reticulation Standards' showing the design of the external sewer headworks. Obtain the approval from the Engineering Delegate, Major Projects Group.</p> <p>(b) Pay to Council the cost of live connection to the sewer main.</p> <p>(c) Construct the works in accordance with the approved engineering plans to a standard that will be satisfactory to be accepted 'on' and 'off' maintenance as a Council asset, by the Team Leader, Licensing and Compliance Team Central.</p> <p>(d) Submit "As Constructed" plans including an asset register, approved by a Registered Professional Engineer Queensland (RPEQ) (to a standard specified in Council's 'Water and Sewerage Reticulation Standards' certifying that the works have been completed in accordance with the approved design and any approved modifications.</p>	Prior to the commencement of the use	<p>This condition is imposed when it is necessary to bring sewerage infrastructure to the site. Plans must be prepared in accordance with Council's Water and Sewerage Reticulation Standards'. Compliance with this condition is required by either receipt of Payment if Council is to construct, or Certificate of Completion from Sewerage Operations Branch if constructed by a private contractor.</p> <p>For any enquiries about this condition, please contact the Engineering Officer.</p>
43. Provide, at no cost to the Council, unimpeded and safe public access to public areas of the development. These areas are to be designed, constructed and operated using CPTED (Crime Prevention Through Environmental Design) principles.		Prior to the commencement of the use and To be maintained	<p>This condition is imposed to ensure ongoing and safe public access to public areas in accordance with CPTED principles and measures.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
44. The development (including the stadium and southern and northern plazas) is only to be used for Commercial Outdoor Recreation and Indoor Sport and Recreation as defined in <i>The Town Plan for the City of Brisbane 1987</i> as of the 12 September 2000. The development is not to be used for any other purpose, including in particular major concert, cultural or religious events and the like.		To be maintained	<p>This condition is imposed to ensure that the site only operates as a sporting and recreation venue.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
45. As referred to in Section 3.4 of the Lang Park Stadium Redevelopment Assessment Report by The Coordinator General dated August 2000 and in Section 2.6 of Volume 1 Executive Summary - Draft Environmental Impact Statement by Sinclair Knight Merz dated May 2000, there are to be no more than 24 major events (crowd size exceeding 25,000 persons) per annum.		To be maintained	<p>This condition limits the number of major events per annum.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>

CONDITIONS	ACTIONS	GUIDELINES FOR APPLICANTS	
		TIME(S) TO COMPLETE ACTIONS	NOTES TO APPLICANTS
46.	The Lang Park Trust (or successor) is to be responsible for advising the Fulcher Road 'Broncos' Club and Ballymore Stadium, prior to each event, that shuttle buses and the like transporting patrons between these venues and the Lang Park Stadium may only use major roads as transportation routes (e.g. Hale Street, Waterworks Road, and the like) and may not use Given or Latrobe Terraces or local residential streets.	To be maintained	<p>This condition is imposed to protect the amenity of residential streets.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
47.	The Lang Park Trust (or successor) is to be responsible for undertaking and completing, the cleaning of areas immediately surrounding the stadium development within a reasonable time period and without undue delay. A plan showing the area proposed to be cleaned is to be regularly provided for comment to the Community Liaison Group.	To be maintained	<p>This condition is imposed to ensure that the surrounding area is promptly cleaned of litter following an event.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
48.	<ul style="list-style-type: none"> (a) Advertising signs, devices, corporate logos, and the like are not to detract from the visual appearance of the development or the visual amenity of the area. (b) All advertising signs, devices, corporate logos, and the like will require an application to Council pursuant to Council's Local Law Policy - Control of Outdoor Advertising. Information demonstrating compliance with part (a) of this condition is to be provided to the Licencing and Compliance Team Central, at the time of lodging such application. (c) No advertising signs, devices, corporate logos, and the like are approved as part of this development approval. 	To be maintained	<p>This condition is imposed to ensure that signage and the like does not detract from the visual appearance of the building or the visual amenity of the area.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p> <p>In general, signage would not be considered appropriate where highly visible from areas external to the stadium, or on the associated Community Infrastructure works.</p>
49.	The height of the development is not to exceed RL 45.0 metres Australian Height Datum.	To be maintained	<p>This condition imposes a maximum height limit on the development reflecting the approved plans.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>
50.	<p>Supply, Install and maintain artworks (including but not necessarily limited to, sculptures, ceramic works, mosaics and wall reliefs) by a recognised local artist or crafts person, within public area/s of the development. Such artworks or sculptures are to meet the following criteria:</p> <ul style="list-style-type: none"> i. constitute a minimum of 0.25 per centum of the total estimated project cost as certified by a recognised Quantity Surveyor; and ii. be suitable for the setting in terms of design, choice of materials, durability and resistance to vandalism. 	Prior to the commencement of the use and To be maintained	<p>This condition is imposed to provide for the installation and maintenance of artworks. The artworks is intended to contribute to the visual interest, character and vitality of the area for the benefit of the general public.</p> <p>For any enquiries about this condition, please contact the Assessment Manager.</p>

CONDITIONS		GUIDELINES FOR APPLICANTS	
ACTIONS	TIMES TO COMPLETE ACTIONS	ACTIONS	TIMES TO COMPLETE ACTIONS
64. Implement and maintain the development (including landscaping, parking, driveways and other external spaces) in accordance with the approved drawing/s and/or document/s, and any relevant Council engineering or other approval required by the above conditions.	Prior to the commencement of the use and To be maintained	This condition restricts changes that can be made to the development. Approved plans and documents are stamped PLANS and DOCUMENTS referred to in the APPROVAL and are dated to reflect the date of determination of the application by the Council's delegate.	For any enquiries about this condition, please contact the Assessment Manager. The extent to which plans can be modified is constrained by the definition of 'minor change' in the schedule 10 and the requirements of Section 3.5.24 of the Integrated Planning Act 1997. It will be necessary to make a new application if the change is not a minor change.

**ATTACHMENT 2: The Coordinator-General (Concurrence Agency)
Development Approval Conditions.**

A. PRIOR TO DEVELOPMENT APPLICATION

1. *That the proponent commit to developing the project in accordance with the Queensland Government's preferred Mitigation Strategy (enhanced southern plaza proposal) and incorporate the further impact mitigation issues identified through the EIS process into the ongoing detailed design of the stadium and the supporting transport infrastructure.*
2. *That the proponent pay a levy and fee for building and construction work to the Department of Employment, Training and Industry Relations in compliance with the Building and Construction Industry (Portable Long Service Leave) prior to the lodgement of a development application under the IPA.*

B. PRIOR TO COMMENCING OR UNDERTAKING WORKS

3. *That the proponent prepare a Site Management Plan (SMP) and that this be approved by the Environmental Protection Agency (EPA) in accordance with Part 9B of the Environmental Protection Act (EP Act) 1994 prior to any demolition or construction works being conducted on the site,*
 - (a) *In order to have a SMP approved, the proponent is required to provide sufficient information in accordance with Part 9B of the EP Act and the draft Guidelines for the Assessment and Management of Contaminated Land in Queensland (DEH, 1998) to the EPA at least 60 days prior to the commencement of demolition; and*
 - (b) *The SMP is to specifically address the management of contaminated land issues during demolition, construction and post construction, including the works involving the removal of any contaminated soils.*
4. *That the proponent comply with the approved Site Management Plan before commencing or undertaking works in relation to the development, the subject of the application, and at all times thereof while the use continues and the land, the subject of the application is on the Environmental Management Register (EMR).*
5. *That the proponent undertake a cultural heritage survey in order to identify places and items of the Queensland Estate which may be impacted on before commencing works in relation to the redevelopment of the stadium site. A permit to undertake such a survey should be applied for pursuant to the provisions of the Cultural Record (Landscapes Queensland and Queensland Estate) Act 1987. A Cultural Heritage Management Plan is to be prepared to the satisfaction of the EPA and implemented as part of the Construction Environment Management Plan to avoid or minimise such impact.*

6. That the proponent carry out an audit of the structural condition of all structures on the Christ Church site and the Baroona Special School site before commencing any works. Similarly, a post construction audit of these structures is to be undertaken and a report prepared detailing any impact that has occurred to the structures. A copy of the report is to be provided to the Cultural Heritage Branch of the EPA.
7. That the proponent prepare Conservation Management Plans for the Christ Church site (including the rectory and graveyard) and the Baroona Special School site before commencing or undertaking works which would impact on these sites.
8. That the proponent note that if blasting is to occur, the effects of airblast overpressure on the structural integrity of structures on the Christ Church and Baroona Special School sites are to be predicted. Mitigation measures to minimise effects should be detailed in the Construction Environment Management Plan.
9. That the proponent establish, prior to the commencement of works, vibration criteria for heritage listed buildings which protect the structures from vibration related impacts.
10. That the proponent conduct and analyse, a baseline vibration survey at Christ Church and the Baroona Special School and sources of background vibration should be identified before commencing works in relation to the development.
11. That the proponent consult with the Department of Natural Resources on any issues involving the construction of structures above or below State land, including the road network.
12. That any application made by the proponent to the Department of Natural Resources to close road areas in strata be submitted in consultation with the Department of Natural Resources and contain the name(s) in which a lease in strata would be held and payment of any annual rental.
13. That the contractors responsible for the development at Lang Park be advised that as a requirement of the Queensland Government's "Breaking the Unemployment Cycle",
 - (a) 10% of the workforce on building and construction sites must be undertaken by apprentices, trainees or cadets engaged in structured training; and
 - (b) compliance with the Queensland Code of Practice for the Building and Construction Industry which establishes minimum standards for training, safety and industrial relations in the industry and encourages best practice and value adding activity
14. That the proponent develop and provide shade and protected queuing areas for entry and egress, footpaths, bridges and walkways.

15. That the proponent provide directional signs, notices and communication devices for emergency use by patrons.
16. That the proponent adopt the Queensland Government's Local Industry Policy and that full compliance be observed during the construction of the stadium. Further information is available from the Department of State Development.

C DURING DEMOLITION AND CONSTRUCTION CONSTRUCTION

17. That the standard work hours for demolition and construction noise are to be limited to the hours between 6.30am and 6.30pm six days a week. No demolition or construction work to be carried out on Sundays and Public Holidays.
18. That the maximum adjusted sound pressure level ($L_{Amax,adj}$) measured 4m from the façade of a noise sensitive place, over any period not less than 15 minutes when construction and/or demolition is in progress, must not exceed the background noise level measured as L_A90 , also over 15 minutes by more than 10 dBA.
19. That the proponent monitor ground vibration from construction activities such as blasting (if it occurs), piledriving, jackhammering and rock drilling at Christ Church and the Baroona Special School and compare this data with the criteria in Condition 9 and with the data from the baseline vibration survey established by Condition 10.

D PRIOR TO COMMENCEMENT OF USE

20. That the proponent ensure that the design and fit-out of all food catering outlets proposed are compliant with the Food Act 1981 and the Food Hygiene Regulation 1989.
21. That the proponent ensure all catering contractors are competent in food handling and that each develop and implement food safety programs compliant with the Food Act 1981.
22. That the proponent ensure the development of an integrated pest management strategy to prevent the breeding and harbourage of mosquitos and other biting insects, general insect pests and vermin to the satisfaction of the Department of Health.
23. That the proponent develop a strategy for restrictions on the supply and consumption of alcohol and tobacco and the provision of "Alcohol Free and Tobacco Free Zones" in the Stadium.



Division 8 - Appeals to court relating to development applications

Appeals by Applicants

4.1.27.(1) An applicant for a development application may appeal to the court against any of the following-

- (a) the refusal, or the refusal in part, of a development application;
- (b) a matter stated in a development approval, including any condition applying to the development, and the identification of a code under section 3.1.6.⁶⁸
- (c) the decision to give a preliminary approval when a development permit was applied for;
- (d) the length of a currency period;
- (e) a deemed refusal.

(2) An appeal under subsection (1)(a) to (d) must be started within 20 business days (the "application's appeal period") after the day the decision notice or negotiated decision notice is given to the applicant.

(3) An appeal under subsection (1)(e) may be started at any time after the last day a decision on the matter should have been made.

Appeals by submitters

4.1.28.(1) A submitter for a development application may appeal to the court about -

- (a) the giving of a development approval, including any conditions (or lack of conditions) or other provisions of the approval; or
- (b) the length of a currency period for the approval.

(2) The appeal must be started within 20 business days (the "submitters' appeal period") after the day the decision notice or negotiated decision notice is given to the submitter.

(3) If a person withdraws a submission before the application is decided, the person may not appeal the decision.

(4) If an application involves both impact assessment and code assessment, appeal rights for submitters are available only for the part of the application involving impact assessment.

Appeals by advice agency submitters

4.1.29.(1) An advice agency may, within the limits of its jurisdiction, appeal to the court about the giving of a development approval for a development application if -

- (a) the development application involves impact assessment, and
- (b) the advice agency told the applicant and the assessment manager to treat its response to the application as a submission for an appeal.

(2) The appeal must be started within 20 business days after the day the decision notice or negotiated decision notice is given to the advice agency as a submitter.

Appeals for matters arising after approval given (co-respondents)

4.1.30.(1) For a development approval given for a development application, a person to whom any of the following notices have been given may appeal to the court against the decision in the notice -

- (a) a notice giving a decision on a request for an extension of the currency period for an approval;
- (b) a notice giving a decision on a request to make a minor change to an approval.

(2) The appeal must be started within 20 business days after the day the notice of the decision is given to the person.



(3) Subsection (1)(a) does not apply if the approval resulted from a development application (superseded planning scheme) that was assessed as if it were an application made under a superseded planning scheme.

Division 10 - Making an appeal to court

How appeal to the court are started

- 4.1.39.(1) An appeal is started by lodging written notice of appeal with the registrar of the court.
- (2) The notice of appeal must state the grounds of the appeal.
- (3) The person starting the appeal must also comply with the rules of the court applying to the appeal.
- (4) However, the court may hear and decide an appeal even if the person has not complied with subsection (3).

Certain appellants must obtain information about submitters

- 4.1.40.(1) If the applicant or a submitter for a development application appeals about the part of the application involving impact assessment, the appellant must ask the assessment manager to give the appellant the name and address of each principal submitter who made a properly made submission about the application and has not withdrawn the submission.
- (2) The assessment manager must give the information requested under subsection (1) as soon as practicable.

Notice of appeal to other parties (div 8)

- 4.1.41.(1) An appellant under division 8 must, within 10 business days after the day the appeal is started (or if information is requested under section 4.1.40, within 10 business days after the day the appellant is given the information) give written notice of the appeal to -
 - (a) if the appellant is an applicant - the assessment manager, any concurrence agency, any principal submitter whose submission has not been withdrawn and any advice agency treated as a submitter whose submission has not been withdrawn; or
 - (b) if the appellant is a submitter or an advice agency whose response to the development application is treated as a submission for an appeal - the assessment manager, the applicant and any concurrence agency; or
 - (c) if the appellant is a person to whom a notice mentioned in section 4.1.30 has been given - the assessment manager and any entity that was a concurrence agency for the development application.
- (2) The notice must state -
 - (a) the grounds of the appeal; and
 - (b) if the person given the notice is not the respondent or a co-respondent under section 4.1.43 - that the person, within 10 business days after the day the notice is given, may elect to become a co-respondent to the appeal.

Respondents and co-respondents for appeals under div 8

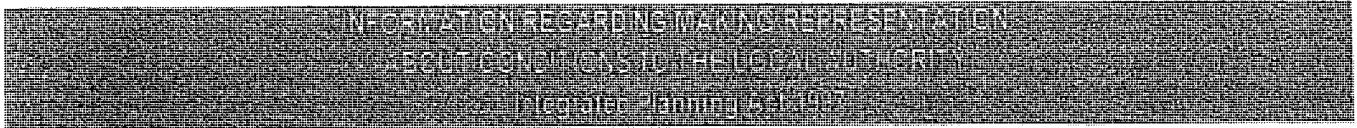
- 4.1.43.(1) This section applies to appeals under division 8⁷⁴ for a development application.
- (2) The assessment manager is the respondent for the appeal.
- (3) If the appeal is started by a submitter, the applicant is a co-respondent for the appeal.
- (4) If the appeal is about a concurrence agency response, the concurrence agency is a co-respondent for the appeal.

Lodging appeal stops certain actions

- 4.1.47.(1) If an appeal (other than an appeal under section 4.1.30) is started under division 8, the development must not be started until the appeal is decided or withdrawn.
- (2) Despite subsection (1), if the court is satisfied the outcome of the appeal would not be affected if the development or part of the development is started before the appeal is decided, the court may allow the development or part of the development to start before the appeal is decided.



Development & Regulatory Services
CUSTOMER AND COMMUNITY SERVICES DIVISION



Where a development application has been approved subject to conditions and prior to the expiration of the applicant's appeal period, the applicant for a development application may suspend the applicant's appeal period to make representation to the assessment manager about the conditions of a development approval that were decided by the assessment manager (Division 4).

Division 4 - Representations about conditions

The representation about conditions must be:

- ▷ made to the assessment manager
- ▷ be about the conditions of the development approval that were decided by the assessment manager only
- ▷ in writing
- ▷ given to the assessment within the applicant's appeal period.

Applicant may suspend applicant's appeal period

3.5.18(1) If the applicant needs more time to make the written representations, the applicant may, by written notice given to the assessment manager, suspend the applicant's appeal period.

(2) The applicant may act under section (1) only once.

(3) If the written representations are not made within 20 business days after the day written notice was given to the assessment manager, the balance of the applicant's appeal period restarts.

(4) If the written representations are made within 20 business days after the day written notice was given to the assessment manager, the balance of the applicant's appeal period restarts -

- (a) if the applicant gives the assessment manager a notice withdrawing the notice under subsection (1) - the day after the assessment manager receives a further notice from the applicant withdrawing the earlier notice, or
- (b) if the assessment manager gives the applicant a negotiated decision notice - the day after the applicant receives the notice, or
- (c) if the assessment manager gives the applicant a notice stating that the conditions have not been changed - the day after the applicant receives the notice.



Development & Regulatory Services
CUSTOMER AND COMMUNITY SERVICES DIVISION

In addition to the information that is required for the purposes of Form 1, the following details will be required:

- (1) The full name of the appellant.
- (2) The residential and postal address of, and the address for service of notice to the appellant.
- (3) The appellant's home and business telephone numbers.
- (4) The type of application made to the local authority, the name of the local authority which made the decision, details of the type of the decision made and the date of the decision upon the application.
- (5) the street address and real property description of the proposed development.

The format of the Notice of Appeal should include:

- 1/4 page margin
- 10 characters per inch type size
- double line spacing
- A4 paper

For further enquiries please contact the Planning & Environment Court:

General Enquiries

List Clerk



Queensland
Government



LAND PARTNERSHIP
JOINT VENTURE
MULTIPLE VENTURES

ABUP

मुख्यमन्त्रालय, अस्सीन केंद्रल, अस्सी ७
पोर्ट अफ अस्सी, बिल्डिंग, नो. १०१^{१०३}
पोर्ट अफ अस्सी, बिल्डिंग, नो. १०१^{१०३}



MARCH 1969

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SUNCORP
METWAY
STADIUM

MILTON ZONE
SUBSTATION

SITÉ PLÁN
PLÁZÁ LÍEVE

SB-100.02



Queensland



LAMINATED PAPER
JOINT VENTURE
MULTIPLEX INTERFACE

ABUP

Central ②
Hinton & Hinton, 1932 Ann Street, Brisbane, Qld. 4000
Telephone 831 2222 830 1620 Fax 1621 2222 4273



PEEL LIBRARY

PRELIMINARY

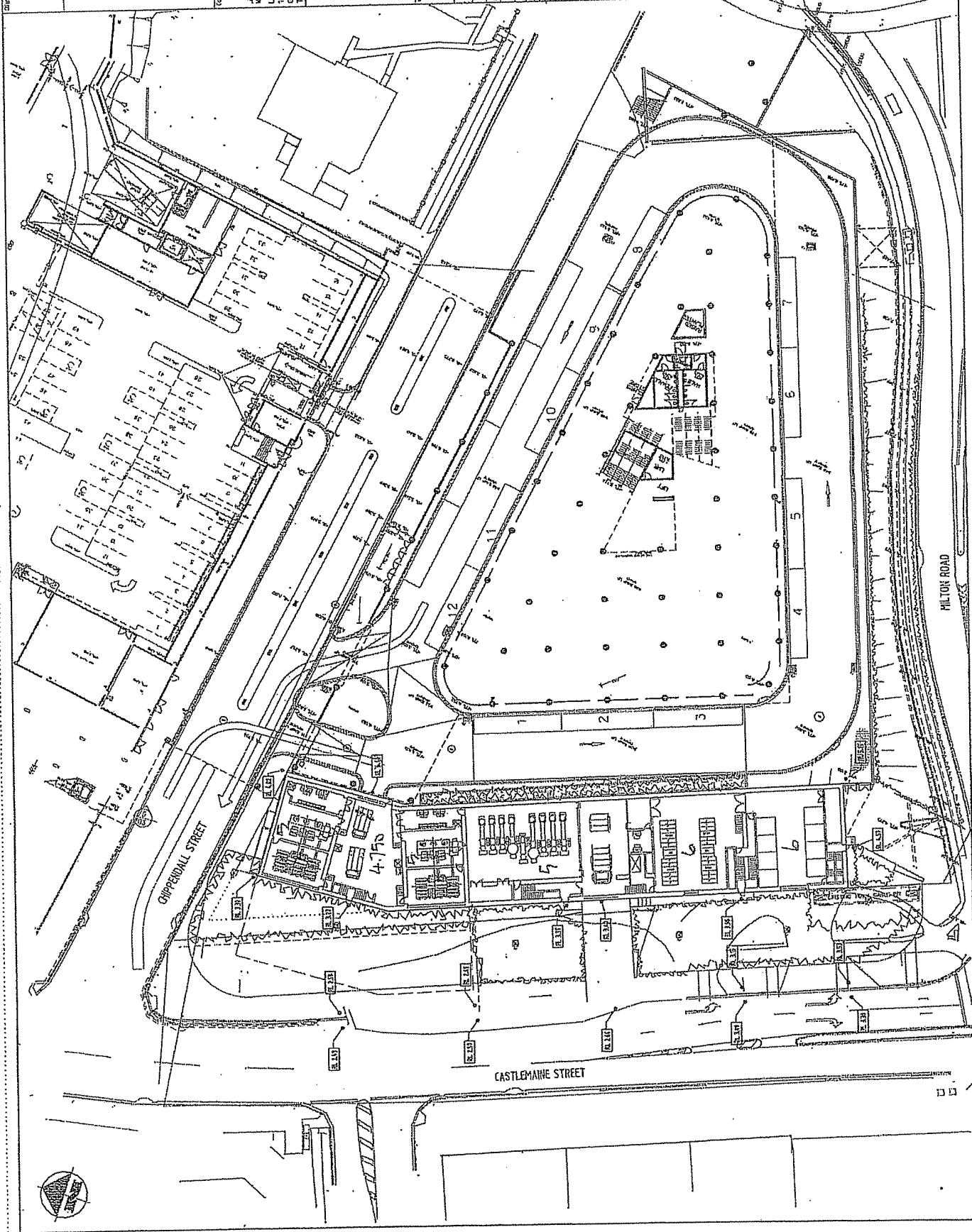
SUNCORP
METWAY
STADIUM

MULTIZONE SUBSTATION

SITE PLAN	
NAME OF THE PROJECT	UNIVERSITY
NAME OF THE FIRM	EDU PLAT
NAME OF THE CHIEF EXECUTIVE	MR. A.
NAME OF THE CHIEF FINANCIAL OFFICER	CH
NAME OF THE CHIEF INFORMATION OFFICER	EDU PLAT
NAME OF THE CHIEF MARKETING OFFICER	EDU PLAT
NAME OF THE CHIEF OPERATIONS OFFICER	EDU PLAT
NAME OF THE CHIEF PERSONNEL OFFICER	EDU PLAT
NAME OF THE CHIEF RESEARCH OFFICER	EDU PLAT
NAME OF THE CHIEF TECHNOLOGY OFFICER	EDU PLAT
NAME OF THE CHIEF FINANCIAL ANALYST	EDU PLAT
NAME OF THE CHIEF INFORMATION ANALYST	EDU PLAT
NAME OF THE CHIEF MARKETING ANALYST	EDU PLAT
NAME OF THE CHIEF OPERATIONS ANALYST	EDU PLAT
NAME OF THE CHIEF PERSONNEL ANALYST	EDU PLAT
NAME OF THE CHIEF RESEARCH ANALYST	EDU PLAT
NAME OF THE CHIEF TECHNOLOGY ANALYST	EDU PLAT

STREETS LEVEL

STREET LEVEL



**NOTICE OF A MINISTERIAL DESIGNATION OF LAND
FOR COMMUNITY INFRASTRUCTURE
MADE UNDER THE *INTEGRATED PLANNING ACT 1997***

I, Jim Elder, Deputy Premier, Minister for State Development and Minister for Trade, give notice that:

A Ministerial designation has been made

Pursuant to section 2.6.8 and Schedule 7 of the *Integrated Planning Act 1997*, on this day I make a Ministerial designation of land for community infrastructure that the Lang Park Trust, the Coordinator-General and/or the State intends to supply on the land.

Description of the land to which the designation applies

The Ministerial designation applies to those parts of Milton Road, Chippendall Street, Castlemaine Street, Caxton Street, Hale Street, Upper Roma Street, Roma Street and Countess Street generally identified as being designated on Attachments 1 to 6 and to the following land:

LOT	PLAN	APPROXIMATE AREA OF LOT AFFECTED	RELEVANT ATTACHMENT
Lot 2	RP 160559	563 m ²	2
Lot 2	RP 160557	390 m ²	2
Lot 3	RP 160557	85 m ²	2
Lot 42	RP 904552	2588 m ²	2
Lot 900	RP 904552	41 m ²	2
Lot 41	RP 904552	2020 m ²	2
Lot 1	RP 227053	1162 m ²	2
Lot 1	RP 493	503 m ²	2
Lot 2	RP 493	405 m ²	2
Lot 3	RP 493	405 m ²	2
Lot 4	B 3552	476 m ²	2
Lot 3	B 3207	533 m ²	2
Lot 2	B 3552	561 m ²	2
Lot 1	B 3552	458 m ²	2
Lot 1	AP 1748	834 m ²	2
Lot 654	SL 8308	377 m ²	3
Lot 1	CP 841301	48 m ²	3
Lot 11	SL 1126	2129 m ²	3
Lot 1	RP 10650	182 m ²	3
Lot 2	RP 10650	349 m ²	3
Lot 3	RP 809878	935 m ²	4
Lot 6	RP 826295	488 m ²	4
Lot 705	SL 12305	3865 m ²	4
Lot 475	SL 4479	32 m ²	4
Lot 706	SL 12305	581 m ²	4
Lot 1	RP 177961	217 m ²	4

LOT	PLAN	APPROXIMATE AREA OF LOT AFFECTED	RELEVANT ATTACHMENT
Lot 27	SP 100555.	180 m ²	4
Lot 16	RP 903097	1150 m ²	4
Lot 581	RP 227070	5068 m ²	5
Lot 4	RP 805871	72 m ²	5

Type of community infrastructure for which the land has been designated

The following forms of infrastructure form part of the Lang Park Stadium Redevelopment:

- (a) bus interchange station;
- (b) southern plaza;
- (c) pedestrian walkways;
- (d) associated access; and
- (e) other infrastructure ancillary to the redevelopment;

The Ministerial designation is for the Lang Park Stadium Redevelopment and involves the following kinds of community infrastructure as listed in Schedule 5 of the *Integrated Planning Act 1997*:

- (d) community and cultural facilities;
- (l) parks and recreational facilities;
- (o) transport infrastructure mentioned in section 5.1.1 of the IPA;
- (r) storage and works depots and the like including administrative facilities associated with the provision or maintenance of the community infrastructure mentioned in paragraphs (d), (l) and (o) above.

Reasons for the designation

The reasons I make the Ministerial designation are set out in the Statement of Reasons for the Decision to Make a Ministerial Designation of Land for Community Infrastructure Under the *Integrated Planning Act 1997* (Attachment 12).

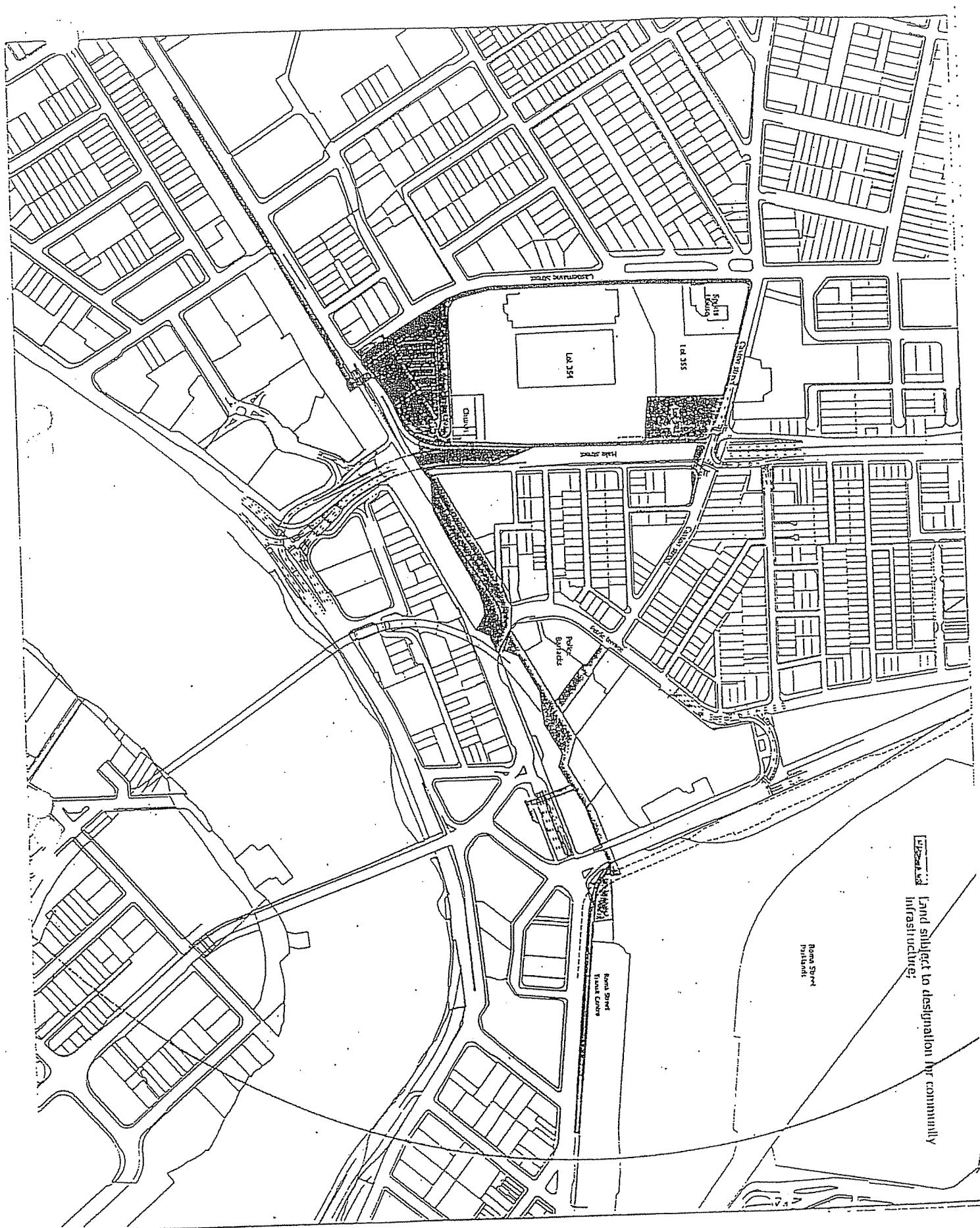
Matters included as part of the designation under section 2.6.4 of the *Integrated Planning Act 1997*

The community infrastructure shall be supplied generally in accordance with Attachments 7 to 11.



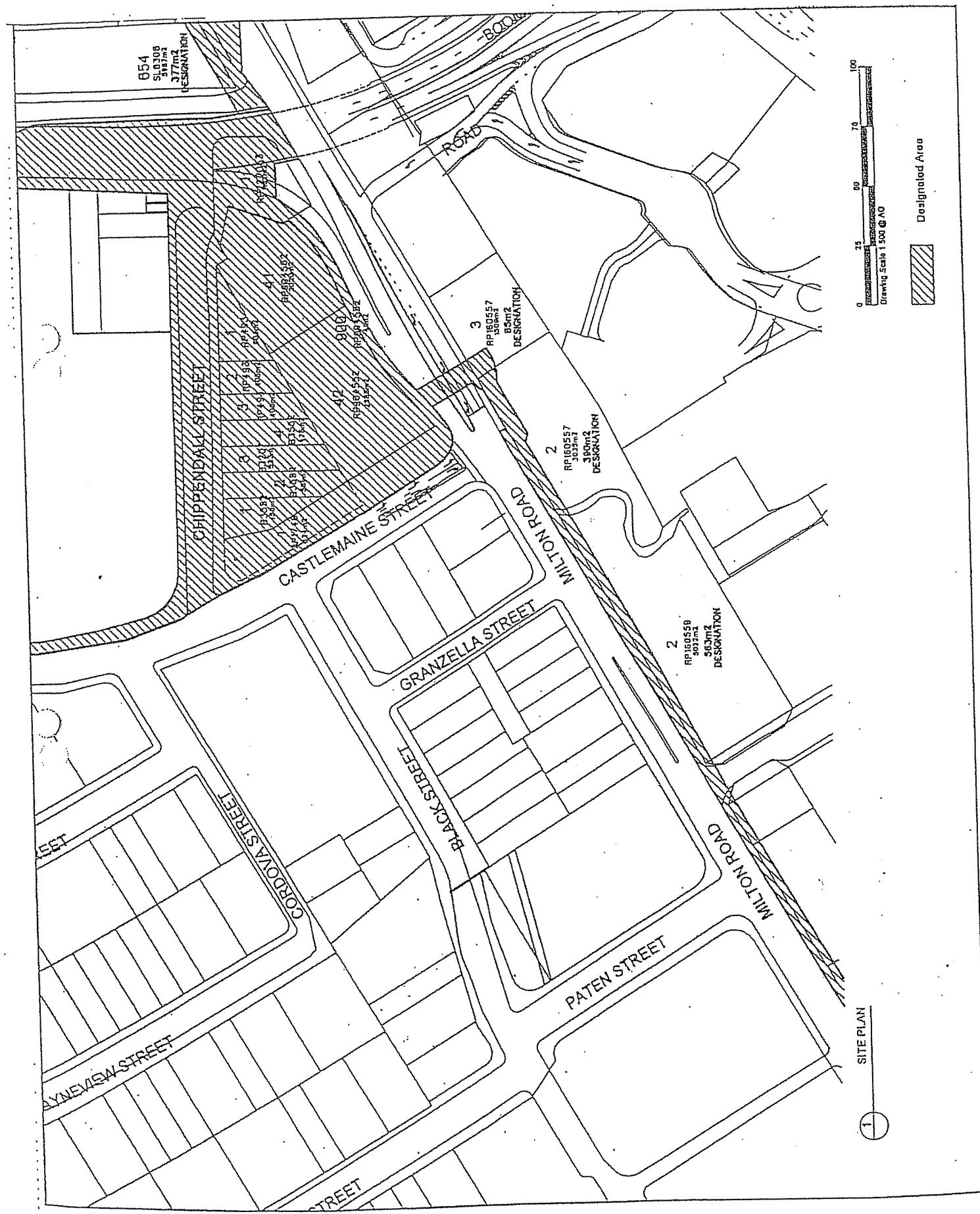
Jim Elder
Deputy Premier, Minister for State Development
and Minister for Trade

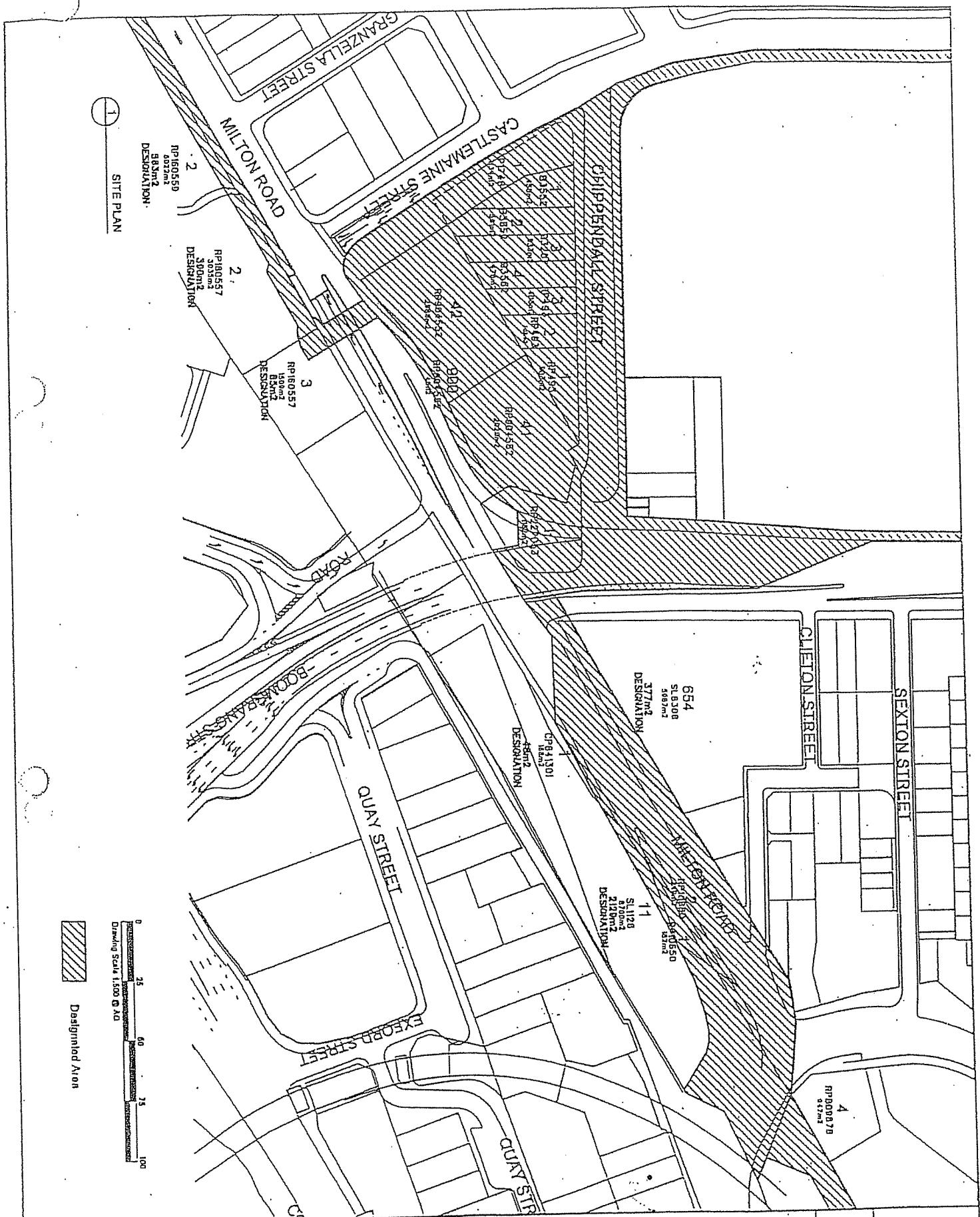
Dated: 11 September 2000



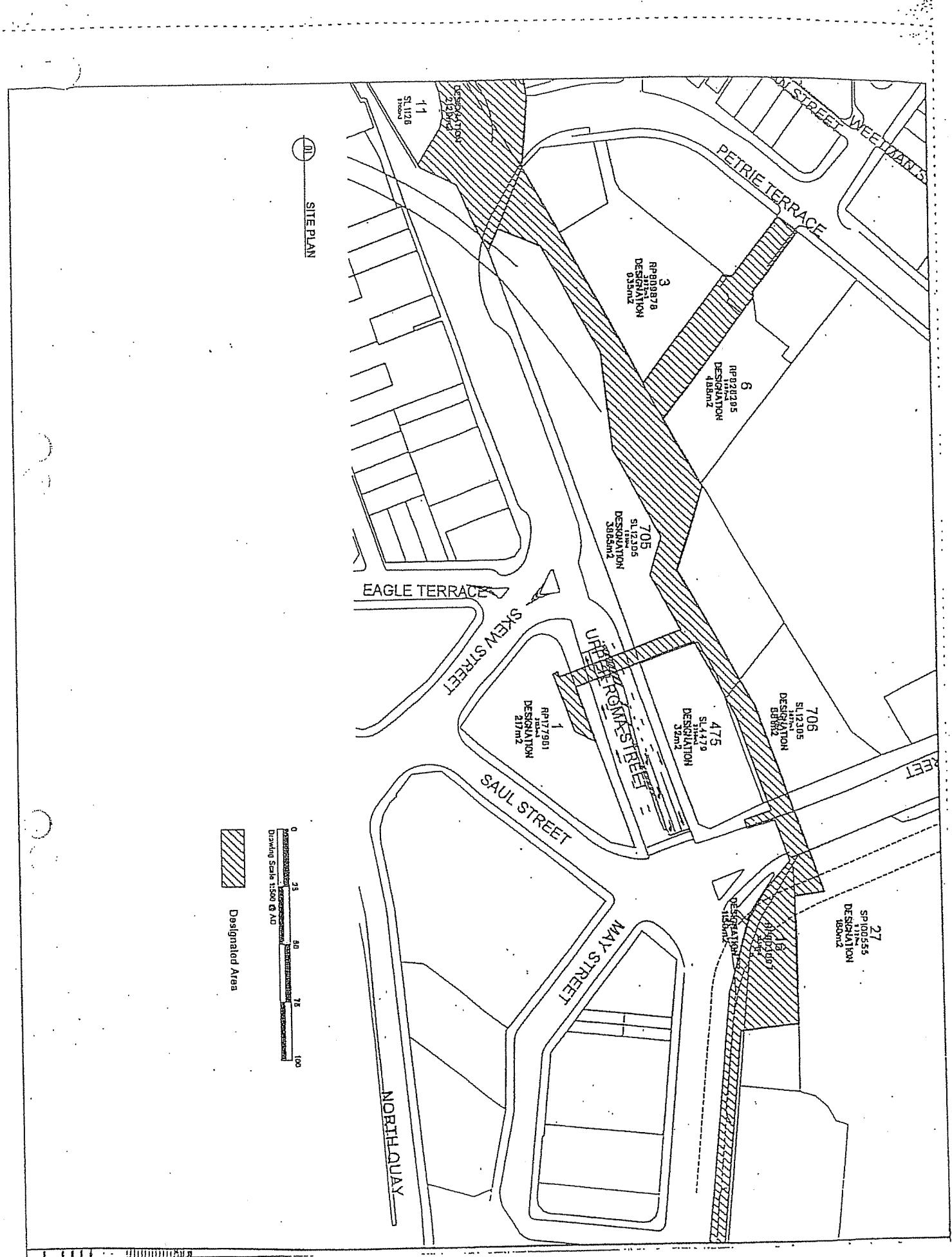
ATTACHMENT 1

ATTACHMENT 2

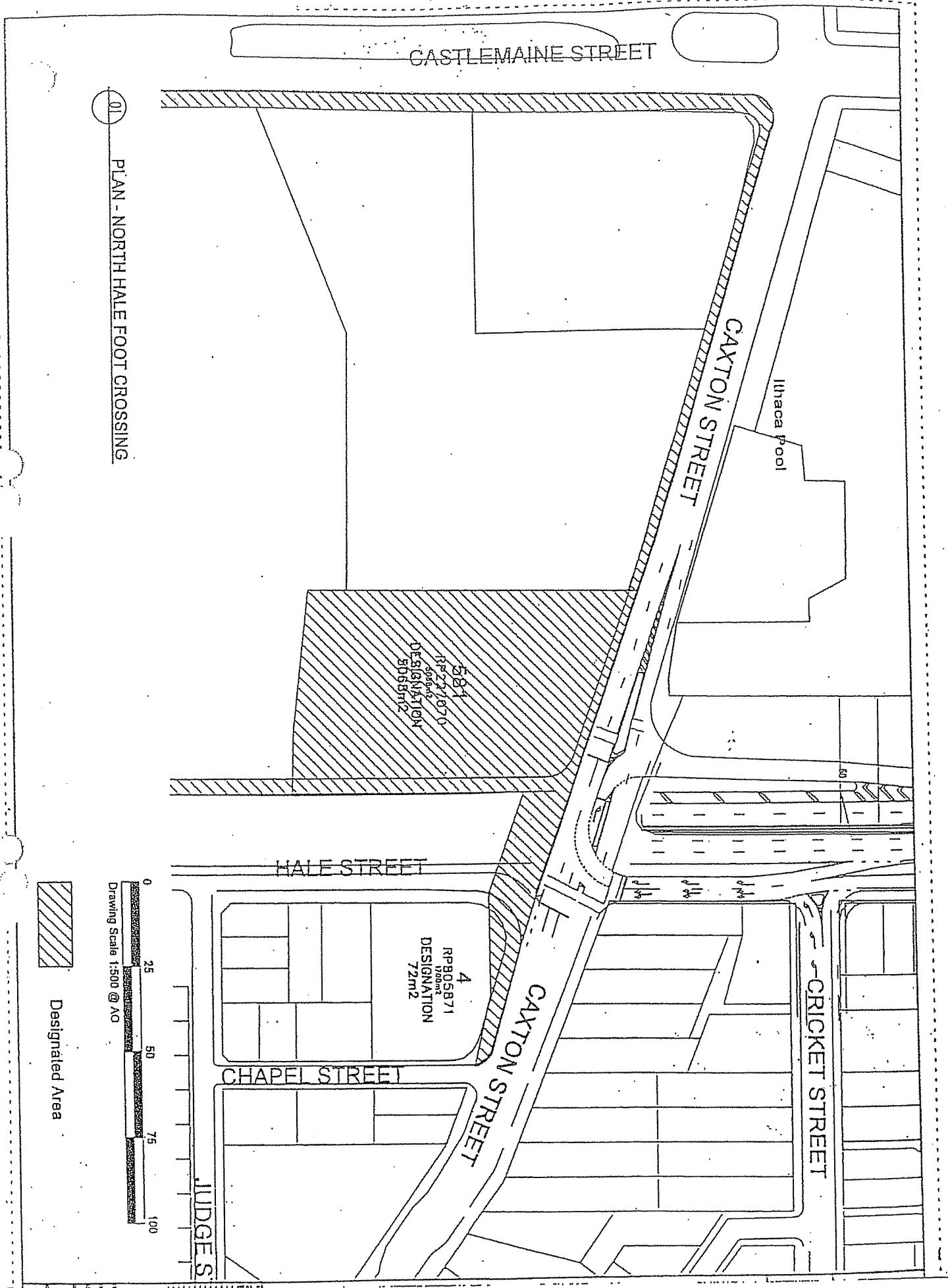




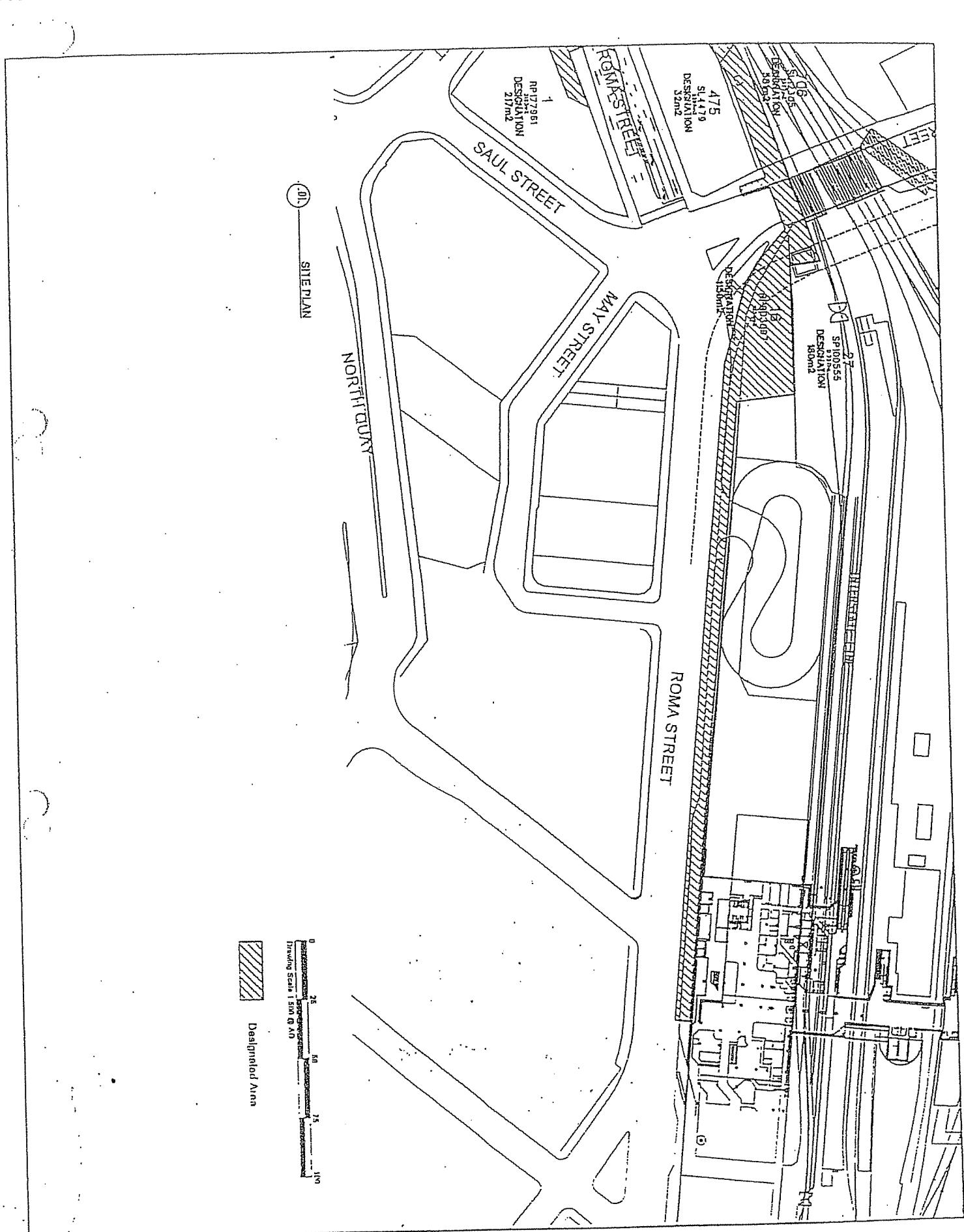
ATTACHMENT 3

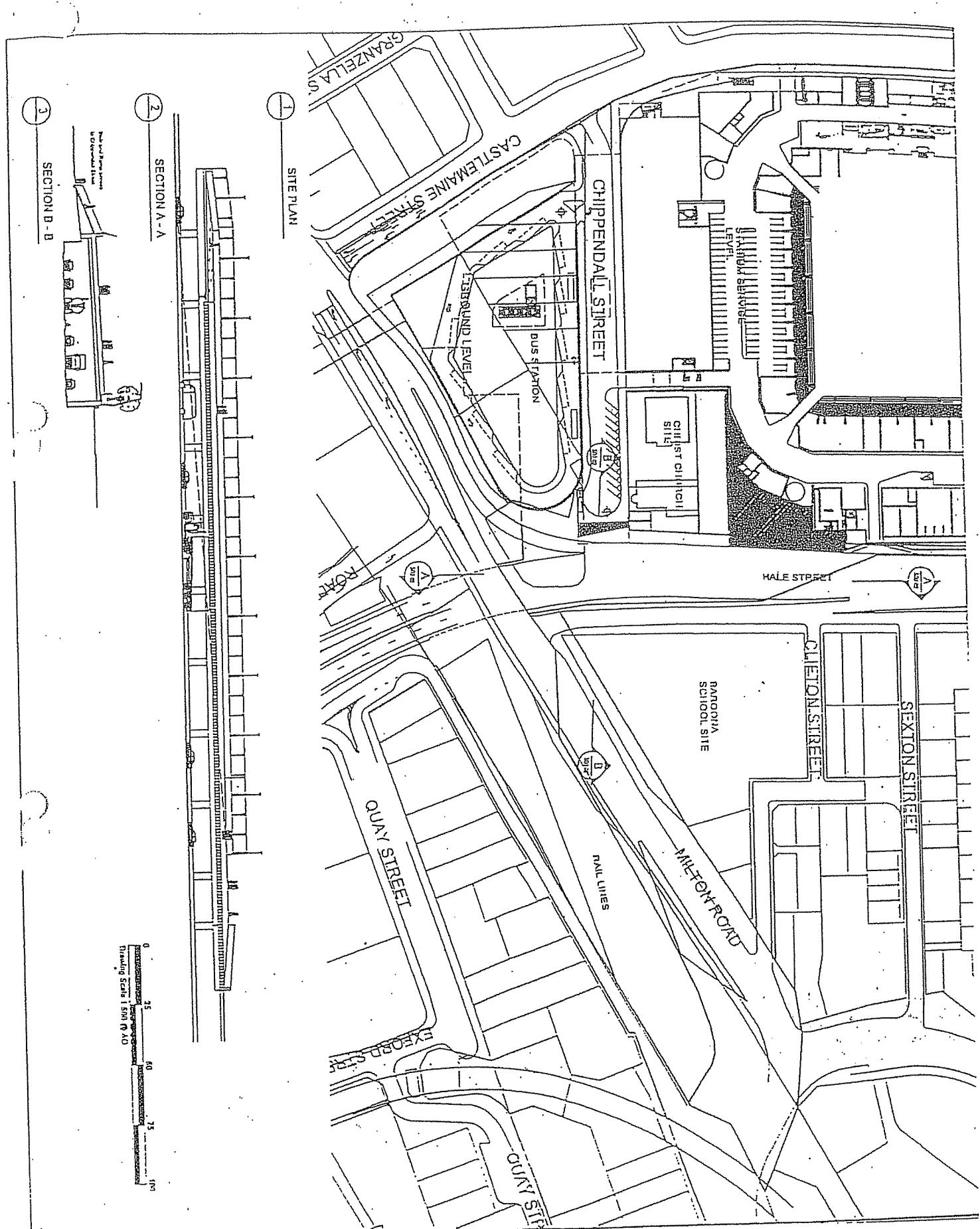


ATTACHMENT 4

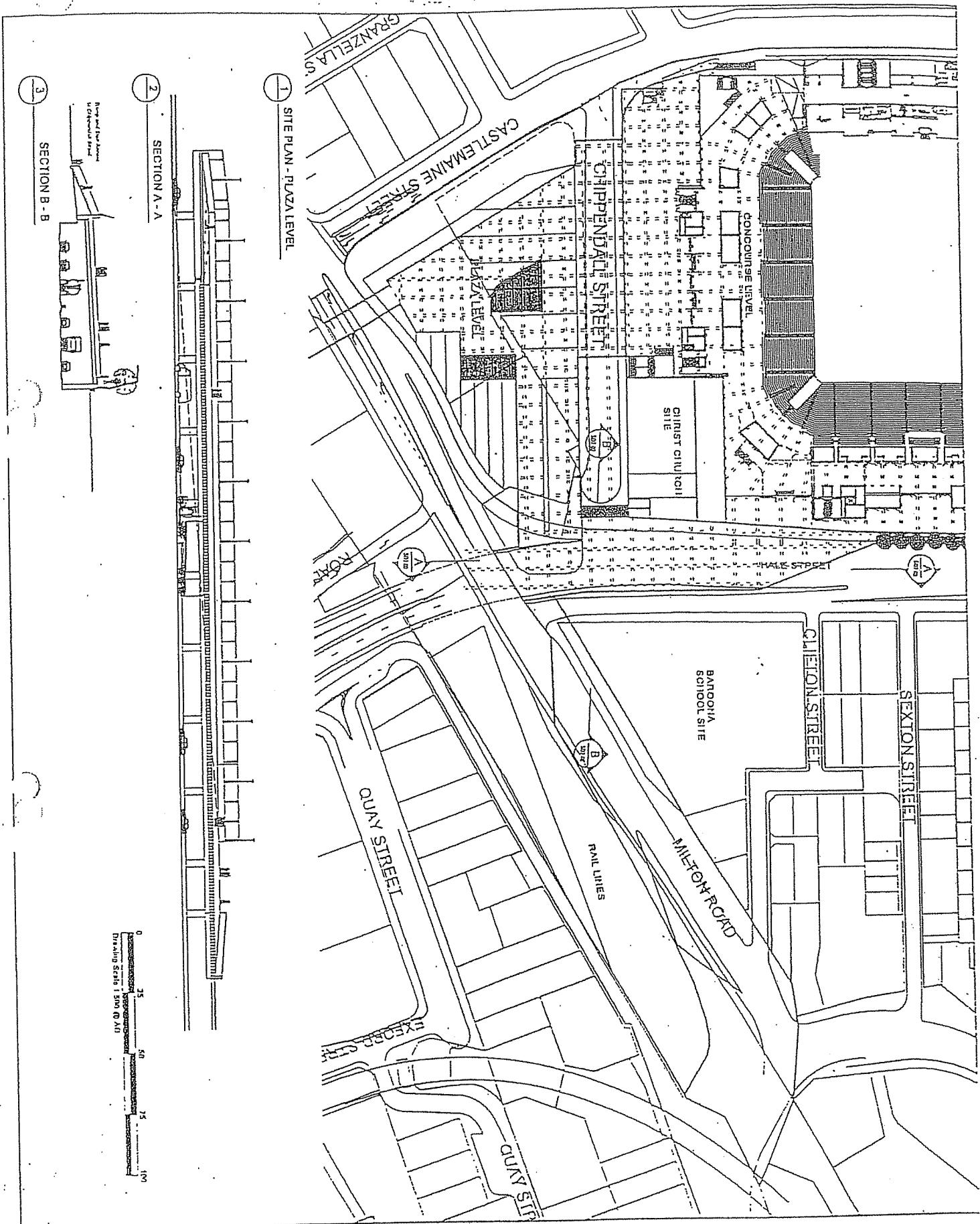


ATTACHMENT 5

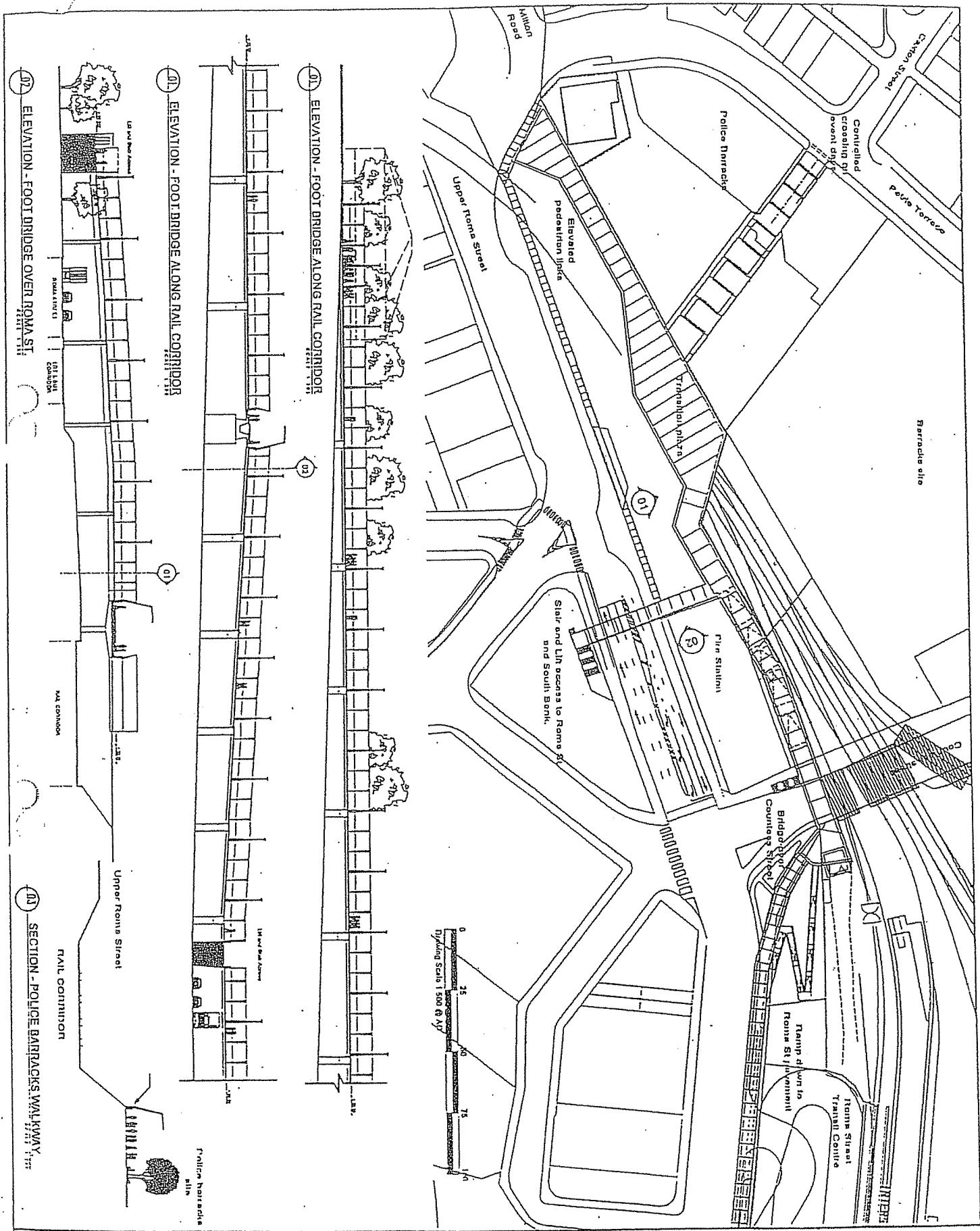




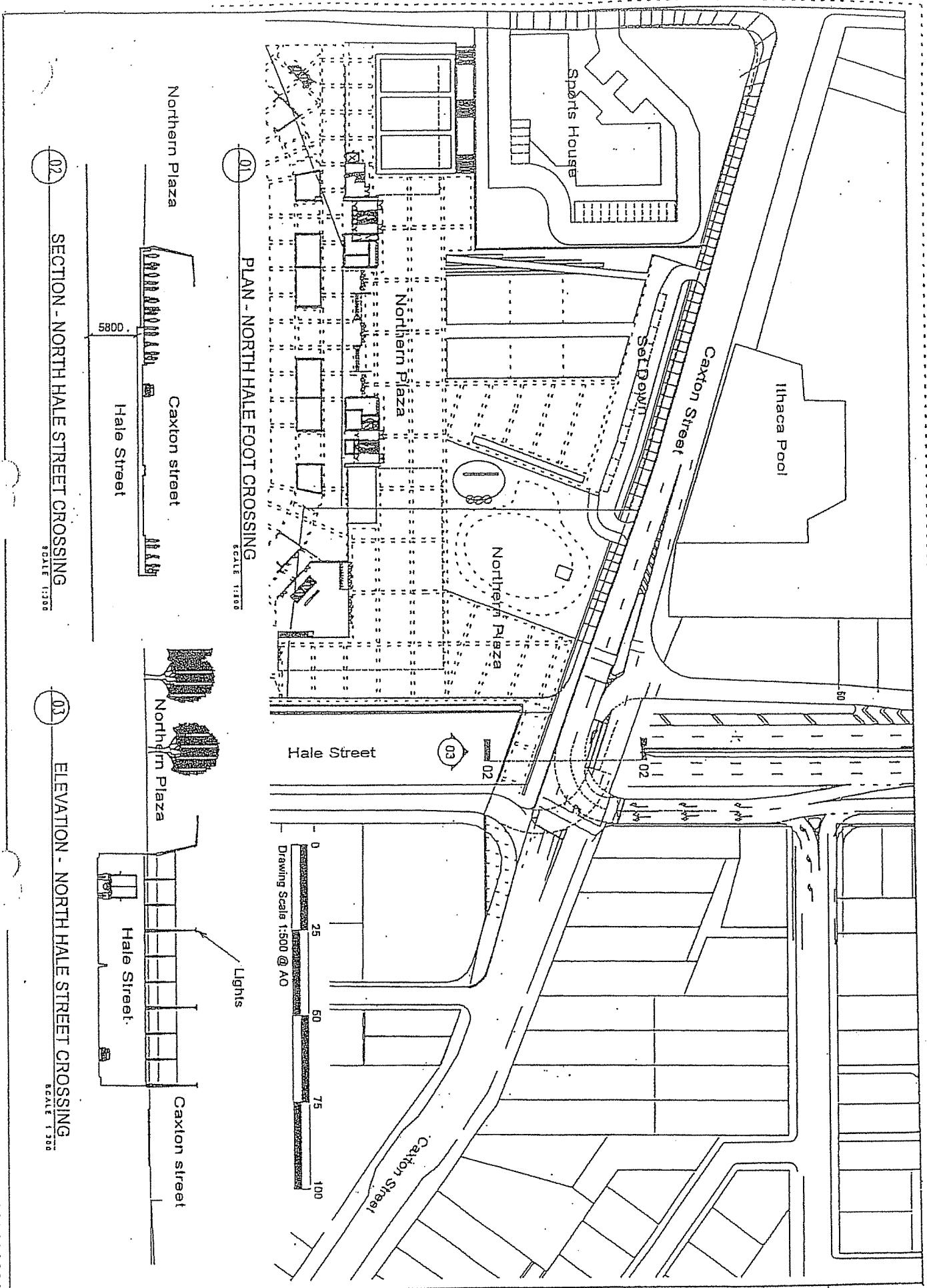
ATTACHMENT 7

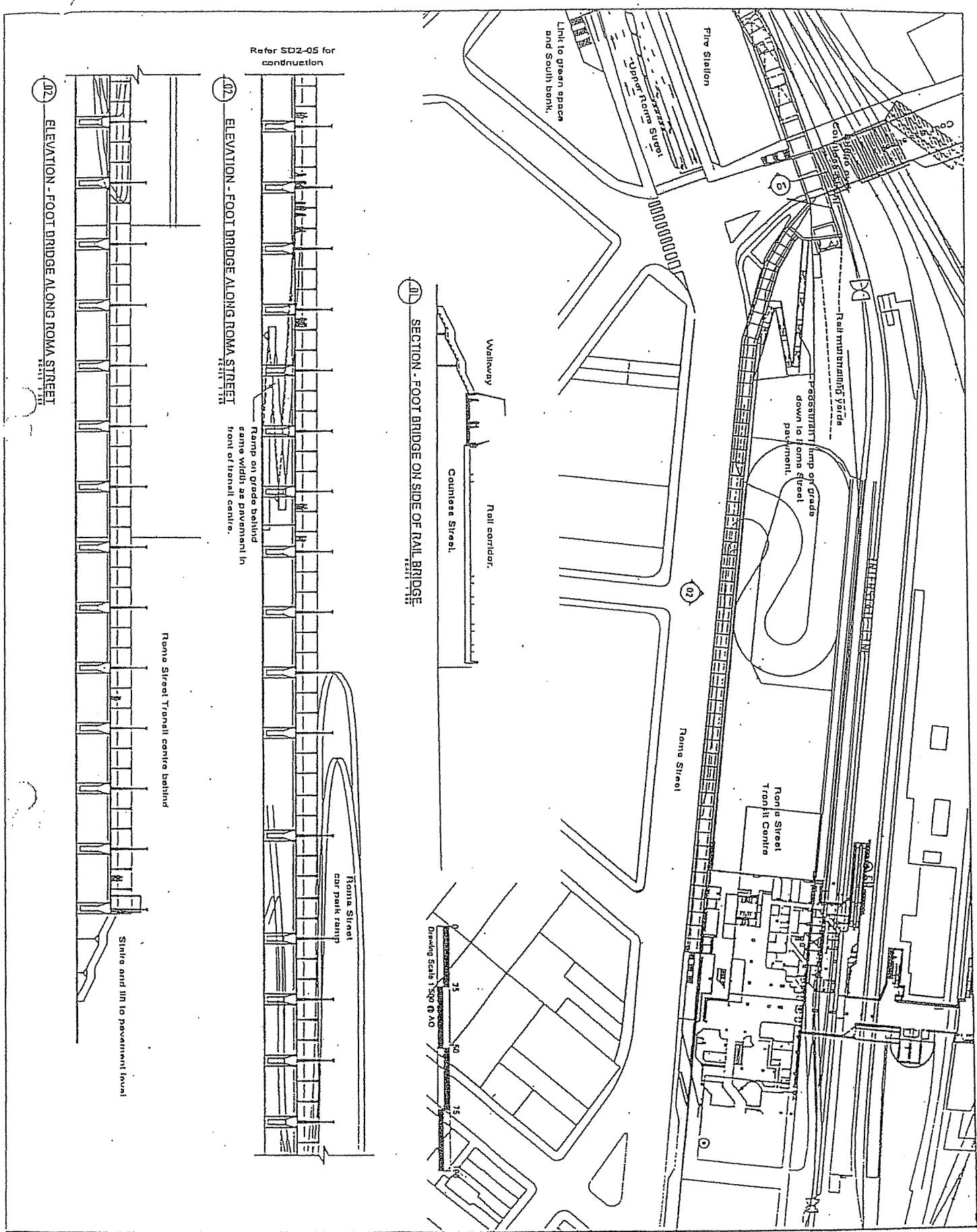


ATTACHMENT 8



ATTACHMENT 9





ATTACHMENT 11

ATTACHMENT 12

STATEMENT OF REASONS FOR THE DECISION TO MAKE A MINISTERIAL
DESIGNATION OF LAND FOR COMMUNITY INFRASTRUCTURE
UNDER THE *INTEGRATED PLANNING ACT 1997*

Requirement for statement of reasons

Pursuant to section 2(2)(d) of Schedule 7 of the *Integrated Planning Act 1997* (IPA), I am required to state the reasons for the decision by me to make, under the IPA, a Ministerial designation of land for community infrastructure, in relation to the Lang Park Stadium Redevelopment.

Evidence or other material on which findings on material questions of fact are based

In forming my decision to make a Ministerial designation of land for community infrastructure in relation to the Lang Park Stadium Redevelopment, I had regard to the following material:

❖ Documents entitled:

- Draft Environmental Impact Statement for the Lang Park Stadium Proposal Review – Volumes 1 to 7;
- Environmental Impact Statement for the Lang Park Stadium Proposal Review – Volume 8 (Addendum Report to the Draft Environmental Impact Statement for the Lang Park Stadium Proposal Review – Volumes 1 to 7);
- Report to the Queensland Government by the Coordinator-General on the Environmental Impact Statement for the Lang Park Stadium Redevelopment;
- Lang Park Redevelopment Project Director's Report – Project Delivery System and Commercial Issues – Volumes 1, 2 and Supplementary Information;
- Cabinet Submission dated 21 July 2000;
- Cabinet Decision No. 1937 dated 24 July 2000;
- A letter dated 7 September 2000 from the Director-General of the Department of Communication and Information, Local Government, Planning and Sport;
- Legal Advice

❖ Legislation:

- *Integrated Planning Act 1997*;
- *State Development and Public Works Organisation Act 1971*;
- *Acts Interpretation Act 1954*;

Findings on material questions of fact

From the material I had regard to, I make the following findings of fact:

- The Coordinator-General has been requested by the Director-General of the Department of Communication and Information, Local Government, Planning and Sport to do all things necessary in implementing the Cabinet Decision to redevelop the Lang Park Stadium;
- The existing Lang Park Stadium has a capacity of approximately 42,000 patrons;
- The existing Lang Park Stadium is an inadequate facility for staging major sporting events involving a large crowd;
- The Lang Park Stadium Redevelopment will allow a world-class rectangular pitch stadium with 52,500 seats to be developed on the existing Lang Park site;
- The Lang Park Stadium Redevelopment will provide vastly superior patron seating and viewing conditions, facilities, comfort, safety and levels of accessibility, when compared with the existing Lang Park Stadium;
- The Lang Park Stadium Redevelopment will allow Brisbane to host and attract major national and international sporting events;
- Hosting major national and international sporting events can produce significant flow on economic benefits for the State;
- The following forms of infrastructure form part of the Lang Park Stadium Redevelopment:
 - (a) bus interchange station;
 - (b) southern plaza;
 - (c) pedestrian walkways;
 - (d) associated access; and
 - (e) other infrastructure ancillary to the redevelopment;
- These forms of infrastructure fall within the following types of community infrastructure (numbered in accordance with Schedule 5 of the IPA):
 - (d) community and cultural facilities;
 - (l) parks and recreational facilities;
 - (o) transport infrastructure mentioned in section 5.1.1 of the IPA;
 - (r) storage and works depots, and the like including administrative facilities associated with the provision or maintenance of the community infrastructure mentioned in paragraphs (d), (l) and (o) above;
- The Lang Park Trust, the Coordinator-General and/or the State intends to supply the above community infrastructure, as part of the Lang Park Stadium Redevelopment, by 2003;

- Supply by 2003, of the community infrastructure mentioned above, as part of the Lang Park Stadium Redevelopment, will satisfy the community's expectations for the efficient and timely supply of the infrastructure;
- The environmental effects of the above community infrastructure have been assessed, as part of the assessment of the EIS for the Lang Park Stadium Redevelopment, under Part 4 of the *State Development and Public Works Organisation Act 1971*;
- There has also been public consultation about the above community infrastructure, as part of the process for the assessment of the EIS for the Lang Park Stadium Redevelopment under Part 4 of the *State Development and Public Works Organisation Act 1971*;
- As a result of the EIS process and assessment under Part 4 of the *State Development and Public Works Organisation Act 1971*, modifications have been made to the proposed Lang Park Stadium Redevelopment to improve the overall performance of the proposal and mitigate its key impacts.

Reasons for the Ministerial designation

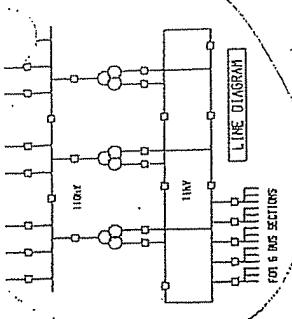
For the following reasons, I am of the opinion that a Ministerial designation of land for community infrastructure in relation to the Lang Park Stadium Redevelopment should be made:

- Ministerial designation will clarify the planning requirements for the proposed Lang Park Stadium Redevelopment. There are currently two planning documents that could be relevant to future development applications for development permits for the Lang Park Stadium Redevelopment. These are the Town Plan for the City of Brisbane 1987 (the planning scheme currently in place for the City of Brisbane) and a transitional planning scheme under the IPA), and the Modified Draft Brisbane City Plan (which, when it commences to operate, will be a planning scheme developed under the IPA). The EIS for the Lang Park Stadium Redevelopment states at page 4-2 that, in relation to the Modified Draft Brisbane City Plan, "There are fundamental differences from the Town Plan 1987 in the planning context surrounding the statutory planning approval for the proposed development depending on which planning scheme is in force at the time of making a development application".
- The community infrastructure designation for the Lang Park Stadium Redevelopment will also assist the Lang Park Trust, the Coordinator-General and/or the State in achieving completion of the Lang Park Stadium Redevelopment by 2003;
- Ministerial designation for the Lang Park Stadium Redevelopment will alleviate concerns held by the community surrounding the proposed development, as the Ministerial designation will be noted on the Town Plan for the City of Brisbane 1987 and any new planning scheme for the City of Brisbane. This will enable the community, other State agencies, local governments and developers to have access to the information contained in the designation and be fully aware of the State Government's intentions for the site;
- Ministerial designation will facilitate the use for community purposes of the following infrastructure:
 - (a) bus interchange station;

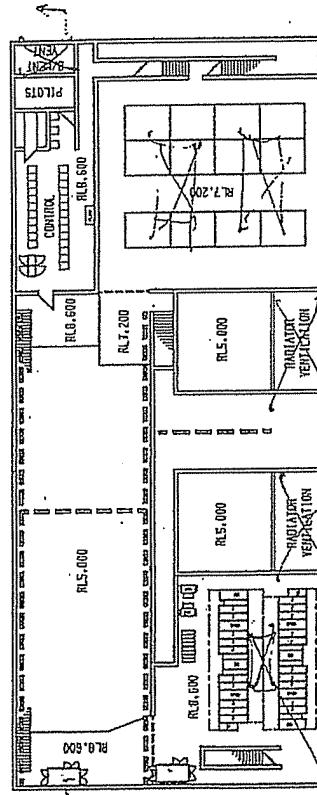
-)
 - (b) southern plaza;
 - (c) pedestrian walkways;
 - (d) associated access; and
 - (e) other infrastructure ancillary to the redevelopment;
- The Lang Park Stadium Redevelopment will allow a world-class rectangular pitch stadium with 52,500 seats to be developed on the existing Lang Park site;
- The Lang Park Stadium Redevelopment will provide vastly superior patron seating and viewing conditions, facilities, comfort, safety and levels of accessibility when compared with the existing Lang Park Stadium;
- The Lang Park Stadium Redevelopment will allow Brisbane to host and attract major national and international sporting events;
- Hosting major national and international sporting events can produce significant flow on economic benefits for the State.



Jim Elder
Deputy Premier, Minister for State Development
and Minister for Trade
11 September 2000



LINE DIAGRAM
FOR 6 BUSES

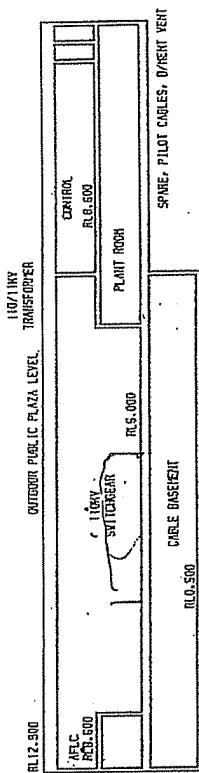


$$2 \times 600 = 1200$$

$$12 \times 5 \text{ MVA} = 60 \text{ kVA}$$

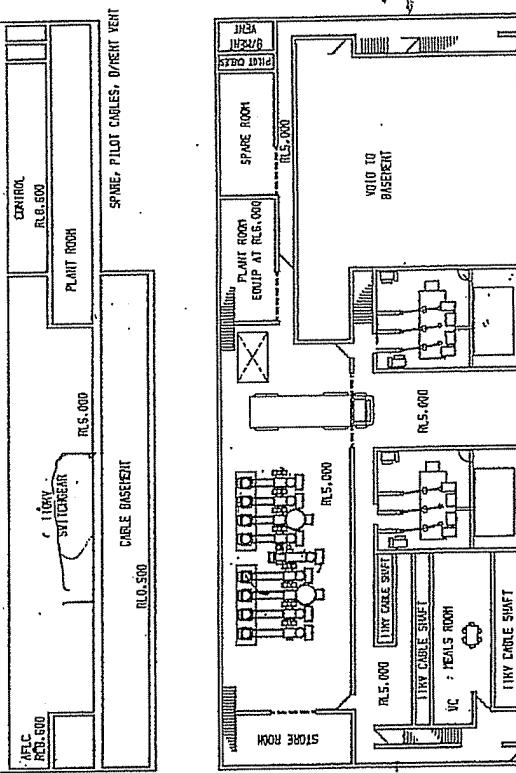
Since 1 MVA = 500/1000 kVA

energen



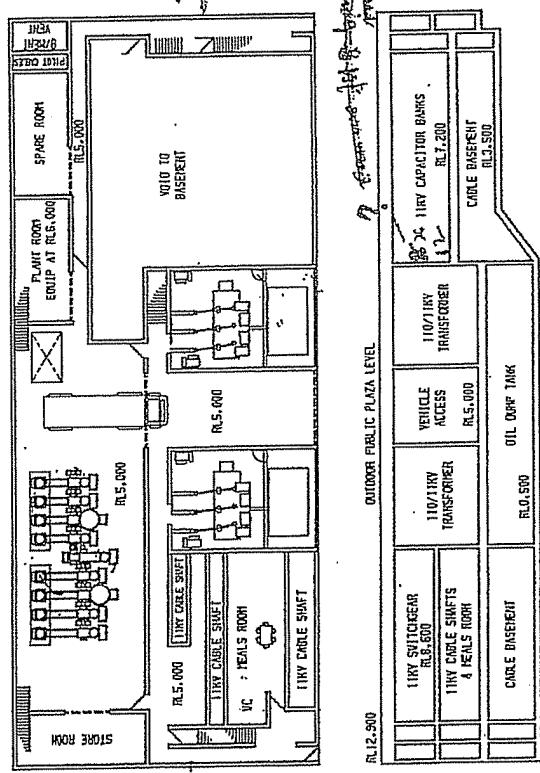
OUTDOOR PUBLIC PLAZA LEVEL, TRANSFORMER

RL 12.500



OUTDOOR PUBLIC PLAZA LEVEL

RL 12.500



OUTDOOR PUBLIC PLAZA LEVEL

RL 12.500

RE-D-821
SECTIONAL
ELEV.

HOUSE PLAN
F-PLAN
SECTIONAL
ELEV.

HOUSE
F-PLAN

F-PLAN
SECTIONAL
ELEV.

SECTIONAL
ELEV.

SECTIONAL
ELEV.

KOT APPROVED

SCALE : 1 INCH = 100 FEET
DRAWN BY : S. S. SINGH
CHECKED BY : DATE : 15/2/01
APPROVED BY : DATE : 15/2/01
PROJECT : 110/11kV TERRAS
LUDHIANA
LUDHIANA
PUNJAB
INDIA
REF. NO. : 02100
REVISED : 04/10/00

SCALE : 1 INCH = 100 FEET
DRAWN BY : S. S. SINGH
CHECKED BY : DATE : 15/2/01
APPROVED BY : DATE : 15/2/01
PROJECT : 110/11kV TERRAS
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LUDHIANA
LUDHIANA
PUNJAB
INDIA
REF. NO. : 02100
REVISED : 04/10/00

3 PLAN - SPLIT ARRANGEMENT
DRAWN BY : S. S. SINGH
CHECKED BY : DATE : 15/2/01
APPROVED BY : DATE : 15/2/01
PROJECT : 110/11kV TERRAS
LUDHIANA
LUDHIANA
PUNJAB
INDIA
REF. NO. : 02100
REVISED : 04/10/00

SCALE : 1 INCH = 100 FEET
DRAWN BY : S. S. SINGH
CHECKED BY : DATE : 15/2/01
APPROVED BY : DATE : 15/2/01
PROJECT : 110/11kV TERRAS
LUDHIANA
LUDHIANA
PUNJAB
INDIA
REF. NO. : 02100
REVISED : 04/10/00

**NOTICE OF AN AMENDED MINISTERIAL DESIGNATION OF LAND
FOR COMMUNITY INFRASTRUCTURE**

MADE UNDER THE INTEGRATED PLANNING ACT 1997

I, Jim Elder, Deputy Premier, Minister for State Development and Minister for Trade, give notice that:

A Ministerial designation has been made

Pursuant to section 2.6.8 and Schedule 7 of the *Integrated Planning Act 1997*, on 11 September 2000 I made a Ministerial designation of land for community infrastructure that the Lang Park Trust, the Coordinator-General and/or the State intends to supply on the land.

I have today amended the Ministerial designation previously made by me on 11 September 2000. The amendment varies the areas of land to which the Ministerial designation of 11 September 2000 applies and it also includes additional land.

Description of the land to which the amended designation applies

The amended Ministerial designation applies to those parts of Milton Road, Cribb Street, Chippendall Street, Castlemaine Street, Caxton Street, Hale Street, Petrie Terrace, Upper Roma Street, May Street, Saul Street, Skew Street, Eagle Terrace, Roma Street, Countess Street and an unnamed road in the vicinity of Milton Railway Station generally identified as being designated on Attachments 1 to 17 and to the following specified land:

LOT	PLAN	APPROXIMATE AREA OF LOT AFFECTED	RELEVANT ATTACHMENT
Lot 2	RP219877	1214 m ²	2
Lot 24	RP79609	6 m ²	2
Lot 22	RP79609	19 m ²	2
Lot 20	RP79609	34 m ²	2
Lot 937	SL2480	6 m ²	2
Lot 18	RP79609	31 m ²	2
Lot 16	RP79609	38 m ²	2
Lot 14	RP79609	42 m ²	2
Lot 12	RP79609	46 m ²	2
Lot 207	RP18374	120 m ²	2
Lot 10	RP79609	39 m ²	2
Lot 8	RP79609	31 m ²	2
Lot 6	RP79609	22 m ²	2
Lot 4	RP79609	13 m ²	2
Lot 2	RP79609	4 m ²	2
Lot 13	RP18373	3111m ²	2
Lot 14	RP18373	1041m ²	2 & 3
Lot 15	RP 18373	407 m ²	3
Lot 2	RP160559	860 m ²	3 & 4

LOT	PLAN	APPROXIMATE AREA OF LOT AFFECTED	RELEVANT ATTACHMENT
Lot 2	RP 160557	660 m ²	4
Lot 3	RP 160557	358 m ²	4
Lot 42	RP 904552	2588 m ²	4, 5 & 6
Lot 900	RP 904552	41 m ²	4, 5 & 6
Lot 41	RP 904552	2020 m ²	5 & 6
Lot 1	RP8712	677 m ²	4
Lot 1	RP227053	1162 m ²	5 & 6
Lot 1	RP8700	20 m ²	5
Lot 1	CP841301	168 m ²	5
Lot 654	SL8308	535 m ²	5 & 13
Lot 1	RP 493	503 m ²	6
Lot 2	RP 493	405 m ²	6
Lot 3	RP 493	405 m ²	6
Lot 4	B 3552	476 m ²	6
Lot 3	B 3207	533 m ²	6
Lot 2	B 3552	561 m ²	6
Lot 1	B 3552	458 m ²	6
Lot 1	AP 1748	834 m ²	6
Lot 470	SL4951	172 m ²	8
Lot 4	RP805871	160 m ²	8 & 9
Lot 581	RP227070	5068 m ²	8 & 9
Lot 11	SL 1126	2964 m ²	13
Lot 1	RP 10650	182 m ²	13
Lot 2	RP 10650	349 m ²	13
Lot 705	SL 12305	4448 m ²	13, 14, 15 & 16
Lot 3	RP 809878	932 m ²	14 & 15
Lot 6	RP826295	550 m ²	14 & 15
Lot 475	SL 4479	149 m ²	16 & 17
Lot 1	RP 177961	1045 m ²	16 & 17
Lot 27	SP 100555	945 m ²	17
Lot 706	SL 12305	603 m ²	17
Lot 16	RP 903097	1822 m ²	17
Lot 1	SP 100562	54 m ²	17

This amended Ministerial designation applies to the QR corridor and the identified streets and roads, only to the extent necessary to carry out the works set out in Attachments 18 to 40. This amended Ministerial designation is not intended to constrain the carrying out of development on the QR corridor and the identified streets and roads to the extent that the development can be carried out in a way that does not impact on the works set out in Attachments 18 to 40.

Type of community infrastructure for which the land has been designated

The following forms of infrastructure form part of the Lang Park Stadium Redevelopment:

- (a) bus interchange station and bus lanes;
- (b) southern plaza;
- (c) railway lines, stations and facilities;
- (d) pedestrian walkways;
- (e) associated access; and
- (f) other infrastructure ancillary to the redevelopment;

The amended Ministerial designation is for the Lang Park Stadium Redevelopment and involves the following kinds of community infrastructure as listed in Schedule 5 of the *Integrated Planning Act 1997*:

- (d) community and cultural facilities;
- (l) parks and recreational facilities;
- (m) railway lines, stations and associated facilities;
- (o) transport infrastructure mentioned in section 5.1.1 of the IPA;
- (r) storage and works depots and the like including administrative facilities associated with the provision or maintenance of the community infrastructure mentioned in paragraphs (d), (l), (m) and (o) above.

Reasons for the amended designation

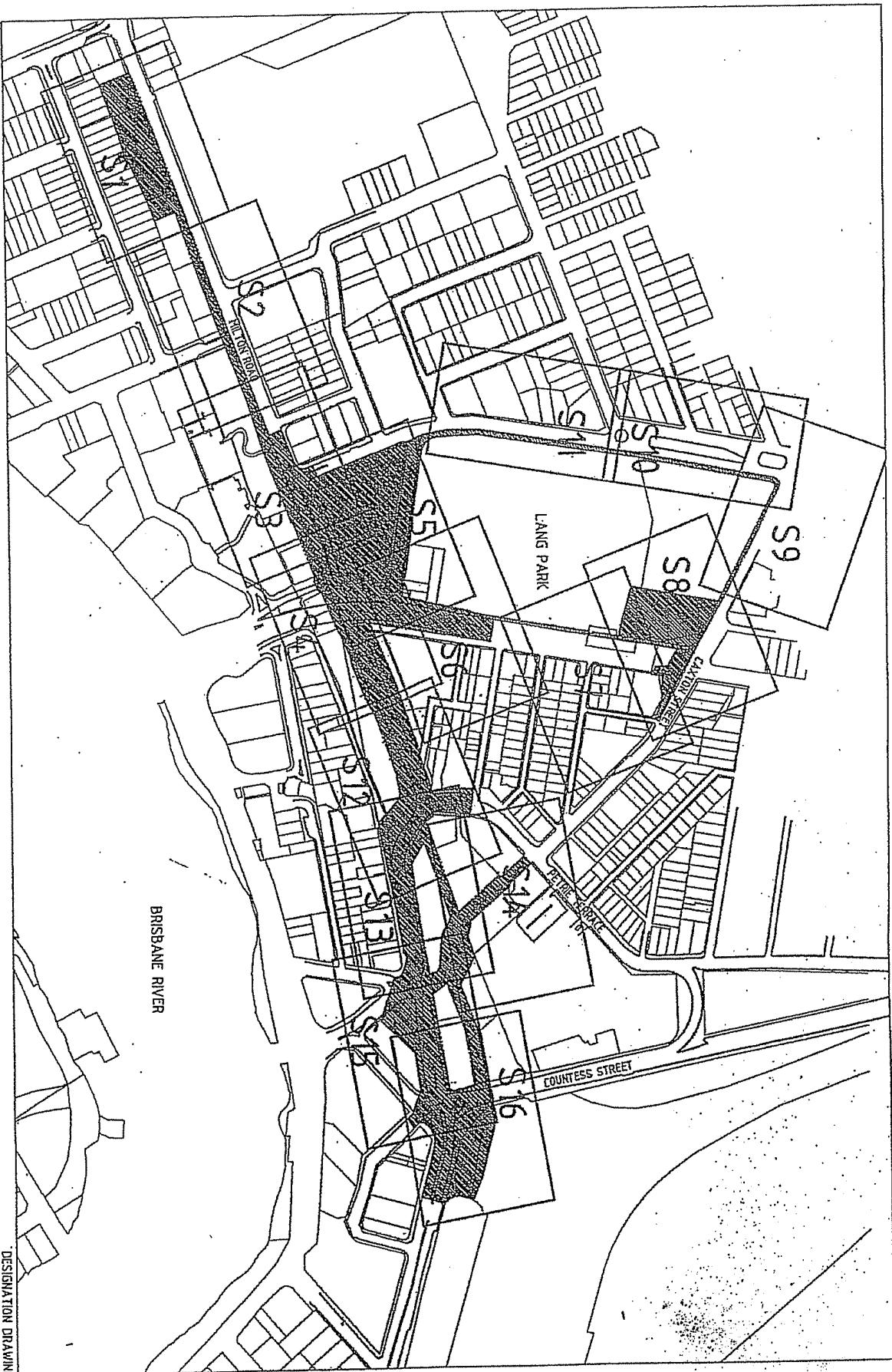
The reasons I make the amended Ministerial designation are set out in the Statement of Reasons for the Decision to amend a Ministerial Designation of Land for Community Infrastructure under the *Integrated Planning Act 1997* (Attachment 41).

Matters included as part of the designation under section 2.6.4 of the *Integrated Planning Act 1997*

The community infrastructure shall be supplied generally in accordance with Attachments 18 to 40.

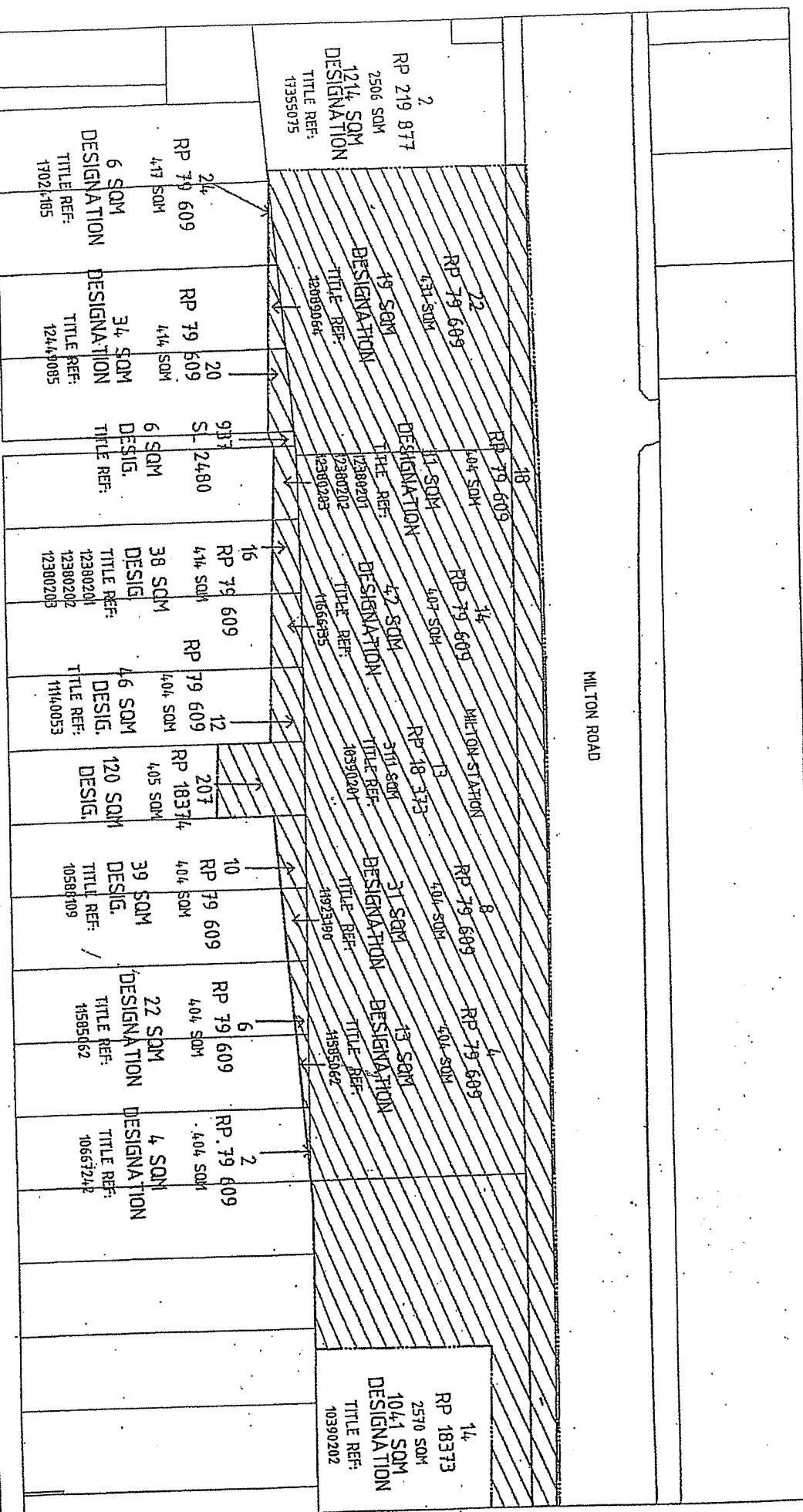
JIM ELDER
Deputy Premier, Minister for State Development
and Minister for Trade

Dated: 6 November 2000



ATTACHMENT 1

MILTON ROAD



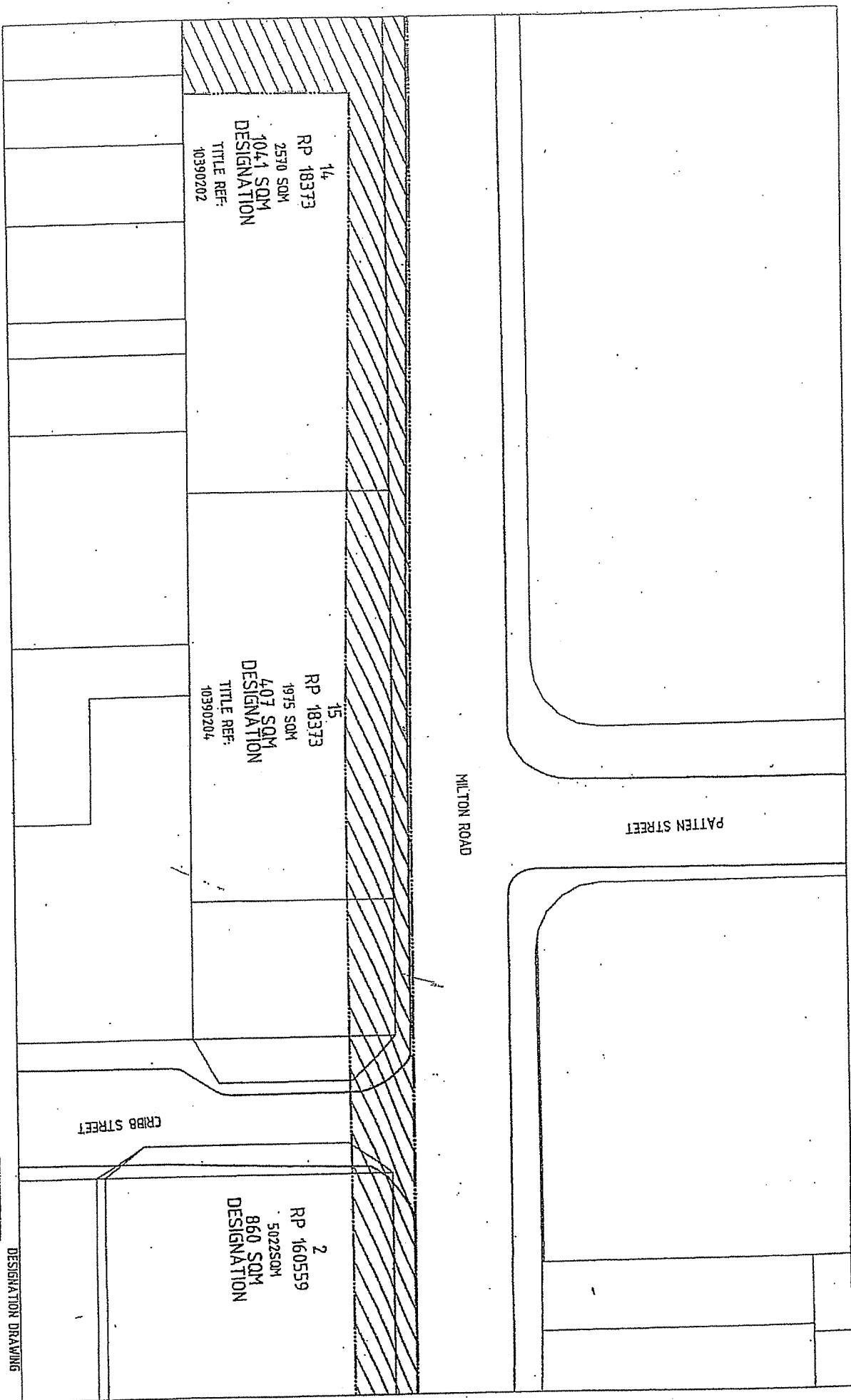
DESIGNATION DRAWING

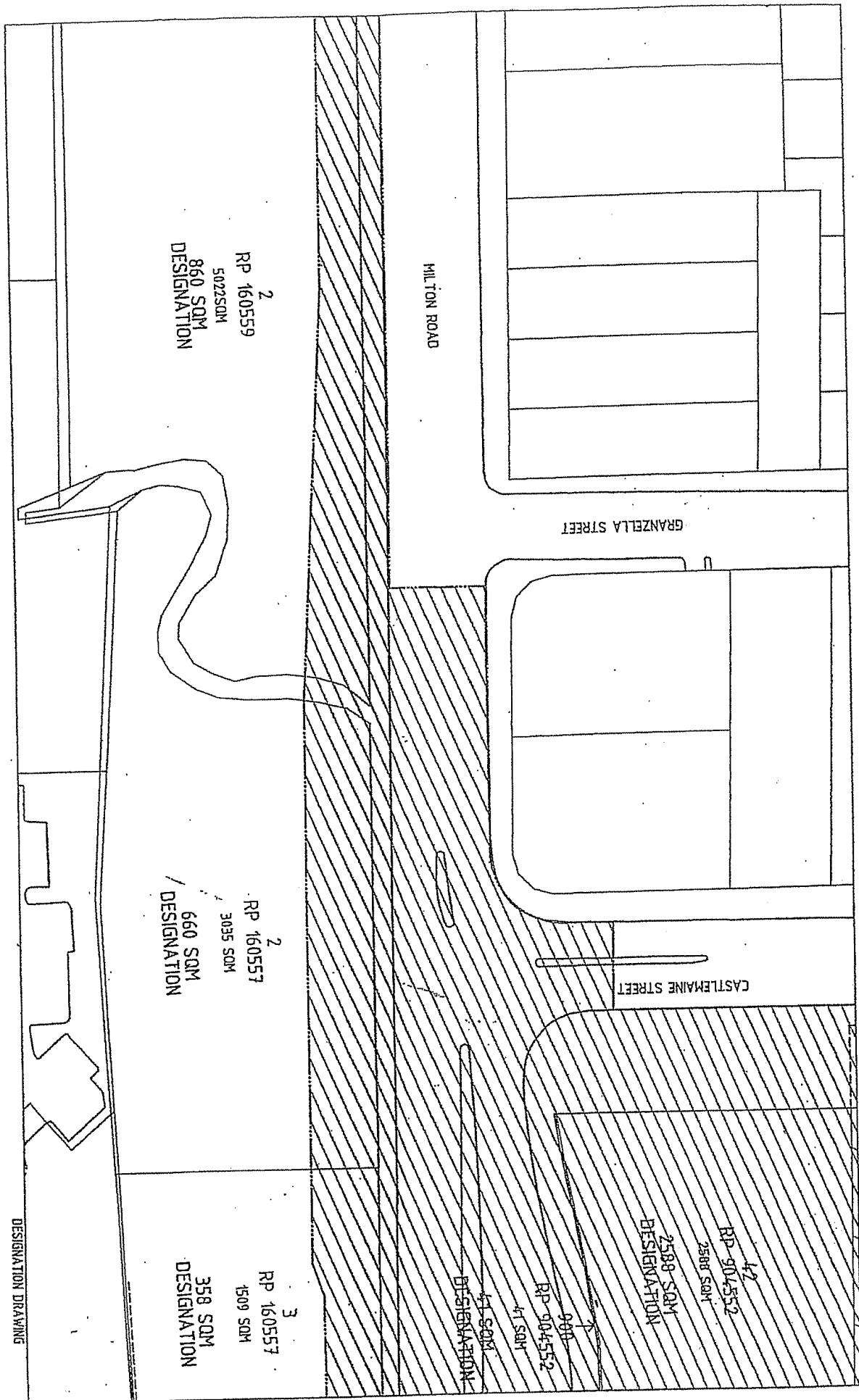
SECTION PLAN
SCALE AS SHOWN

RAILWAY TERRACE

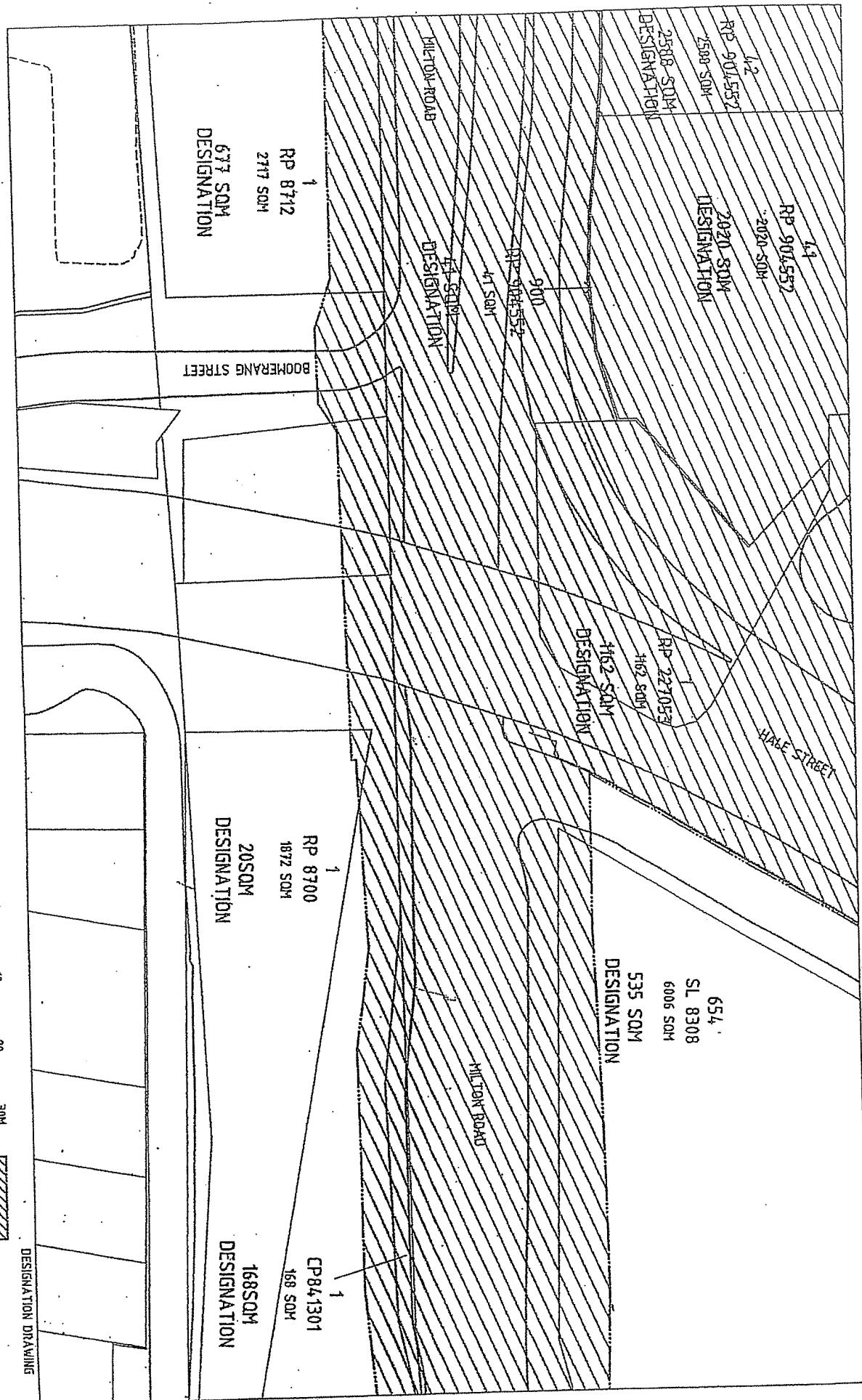
DRAWING SCALE 1:250 @ A1

ATTACHMENT 2





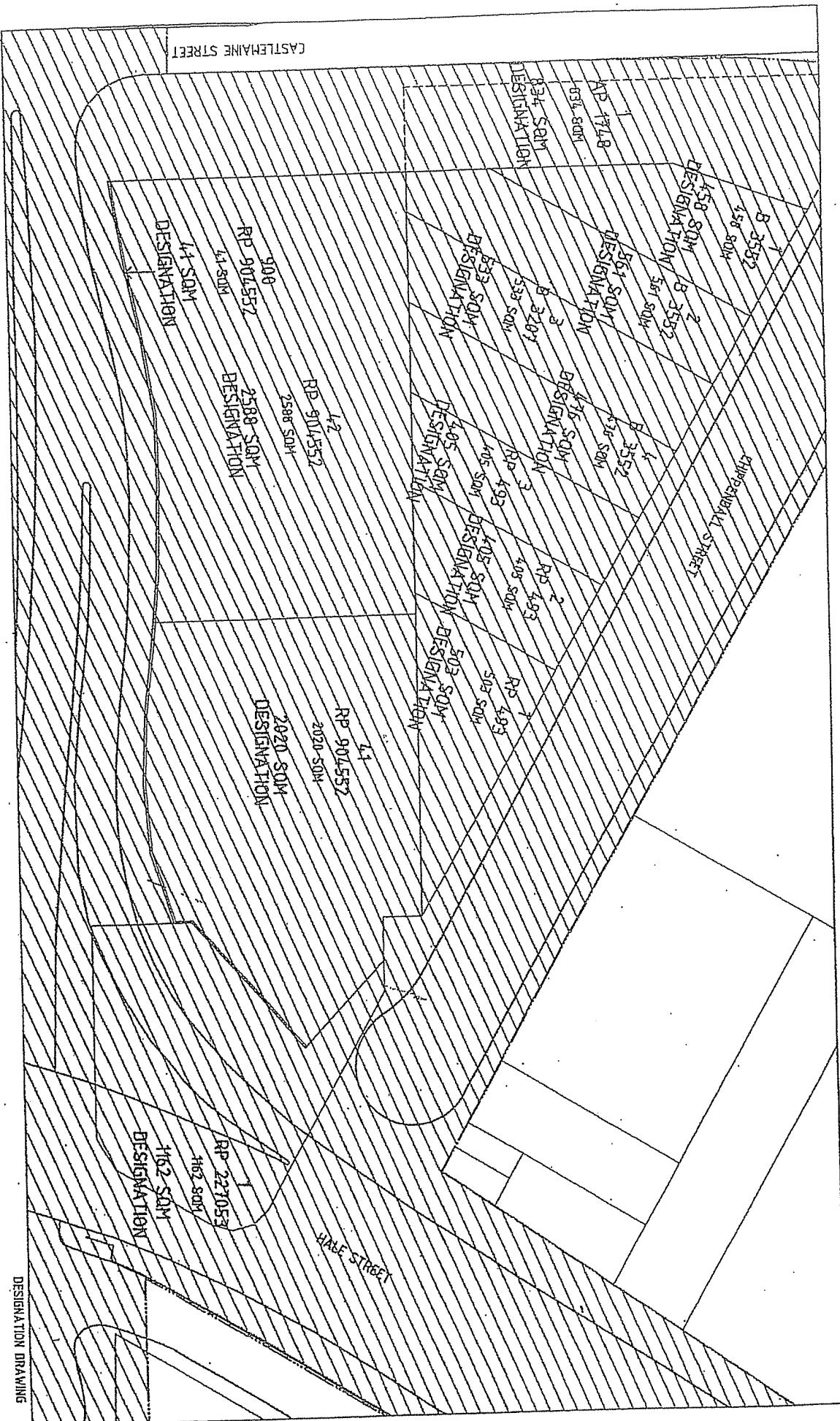
SITE PLAN
 SCALE AS SHOWN



ATTACHMENT 5

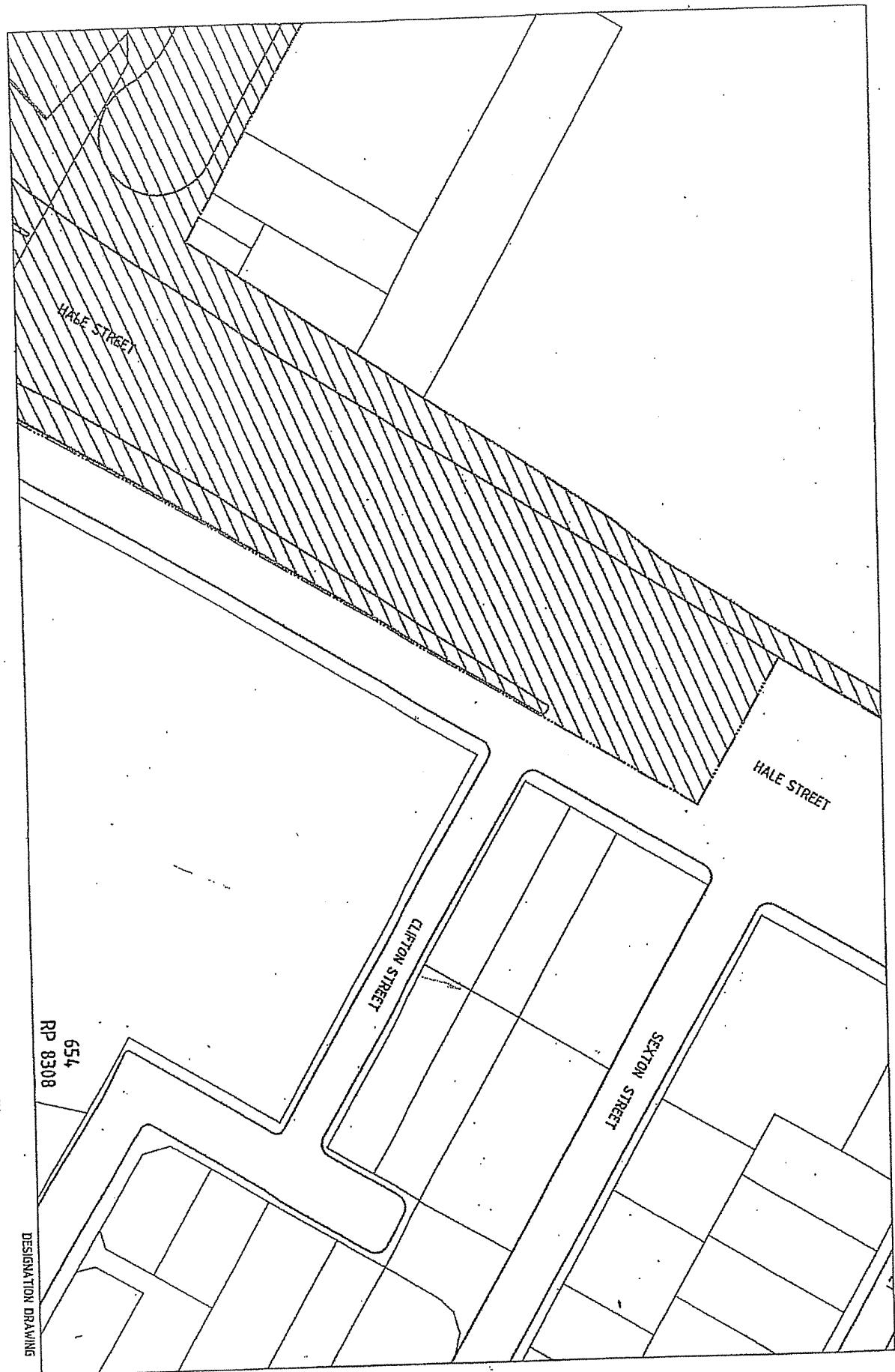


CASTLEMARINE STREET

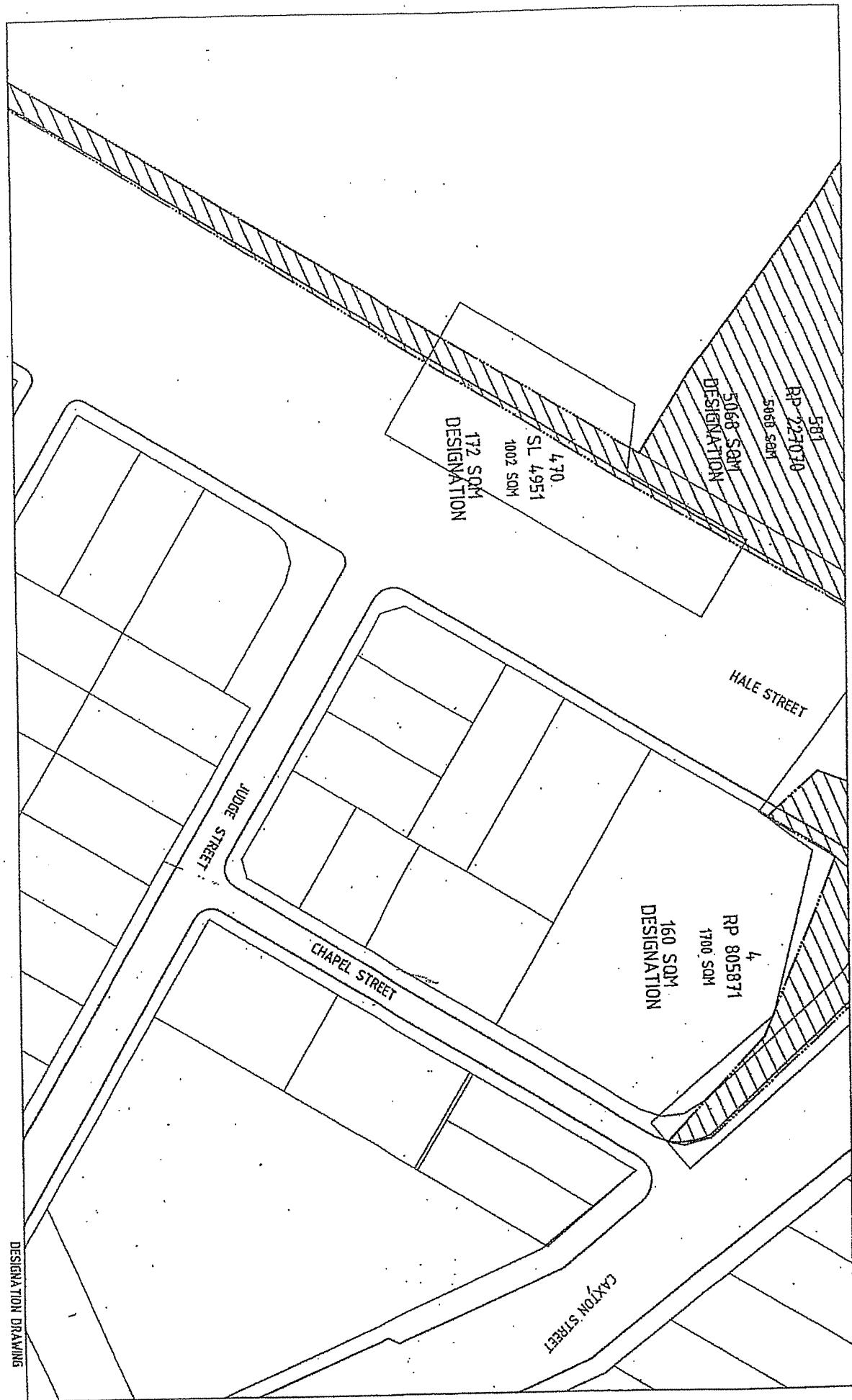


ATTACHMENT 6

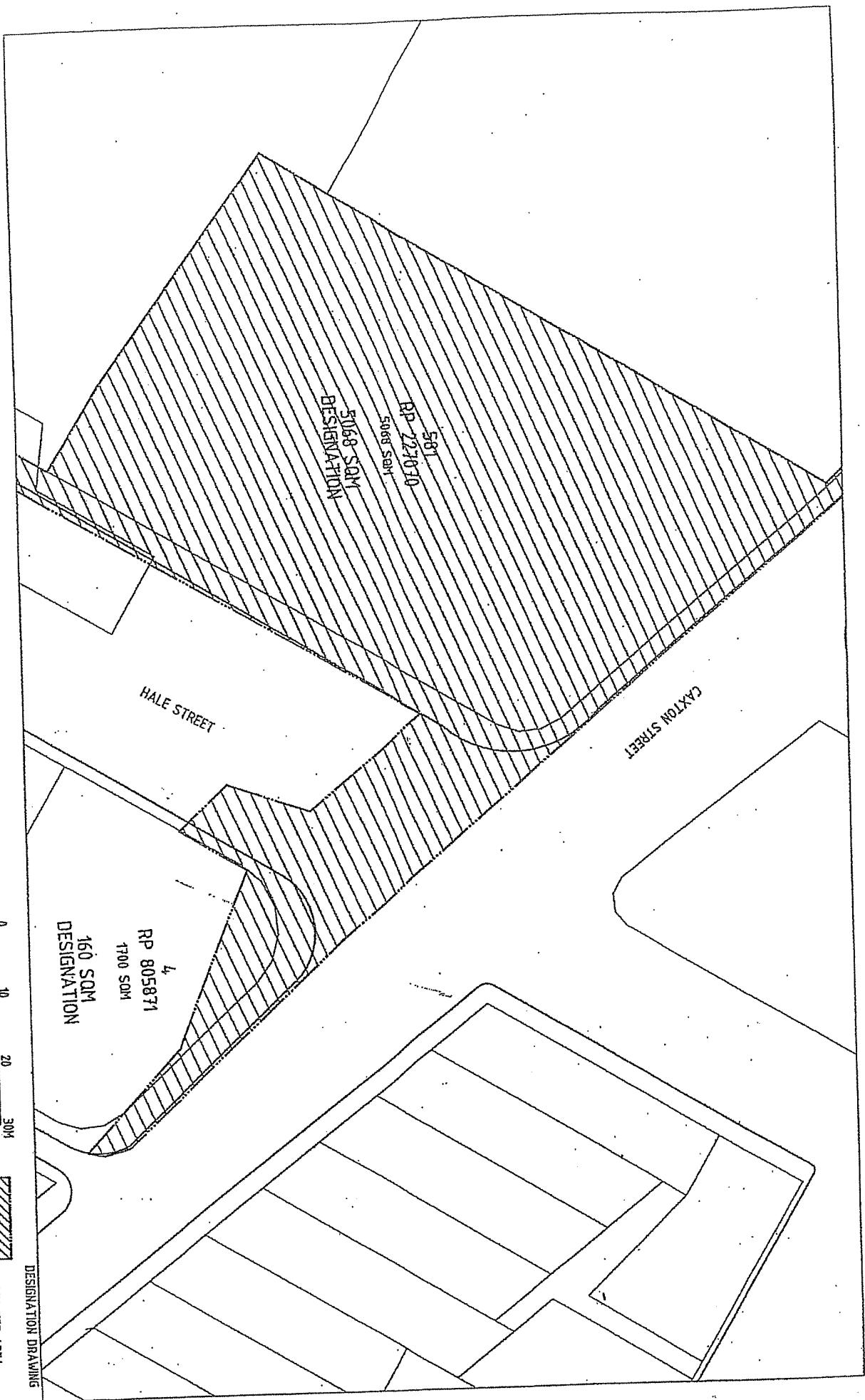
1:250 SITE PLAN
SCALE AS SHOWN



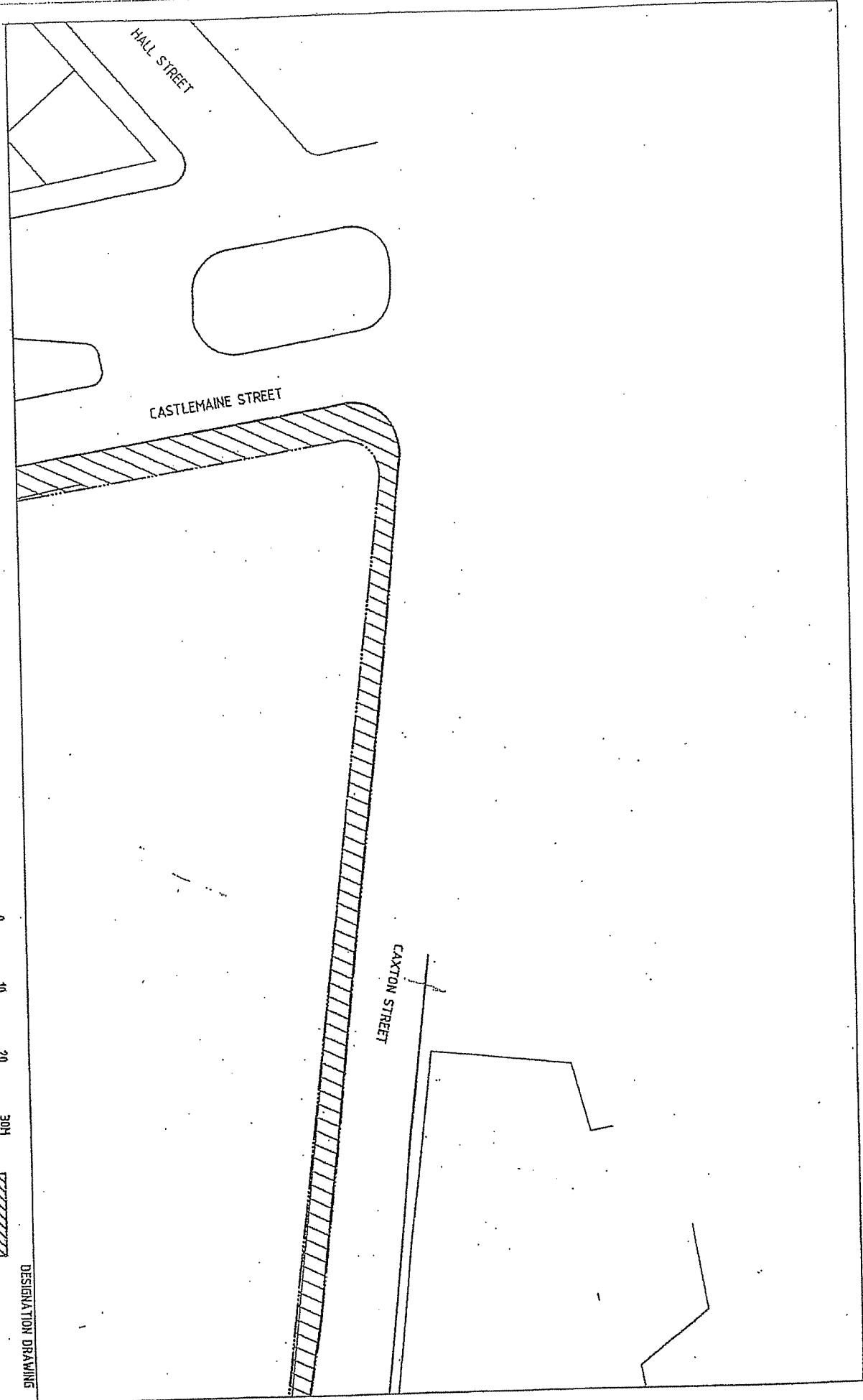
17
SITE PLAN
SCALE AS SHOWN



OS
SITE PLAN
SCALE AS SHOWN



SITE PLAN
— SCALE AS SHOWN



ATTACHMENT 10

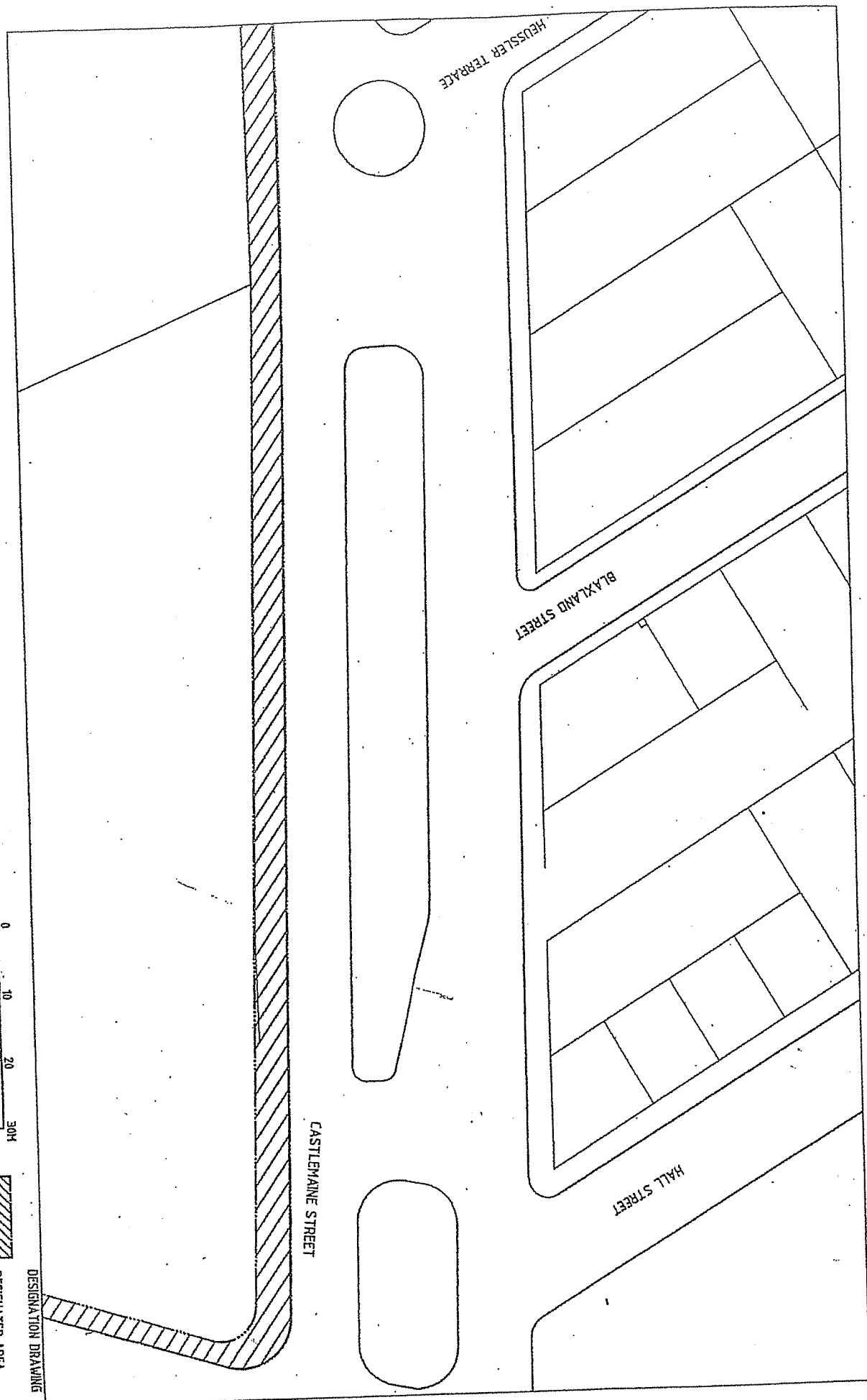
 SITE PLAN
SCALE AS SHOWN

0
10
20
30M

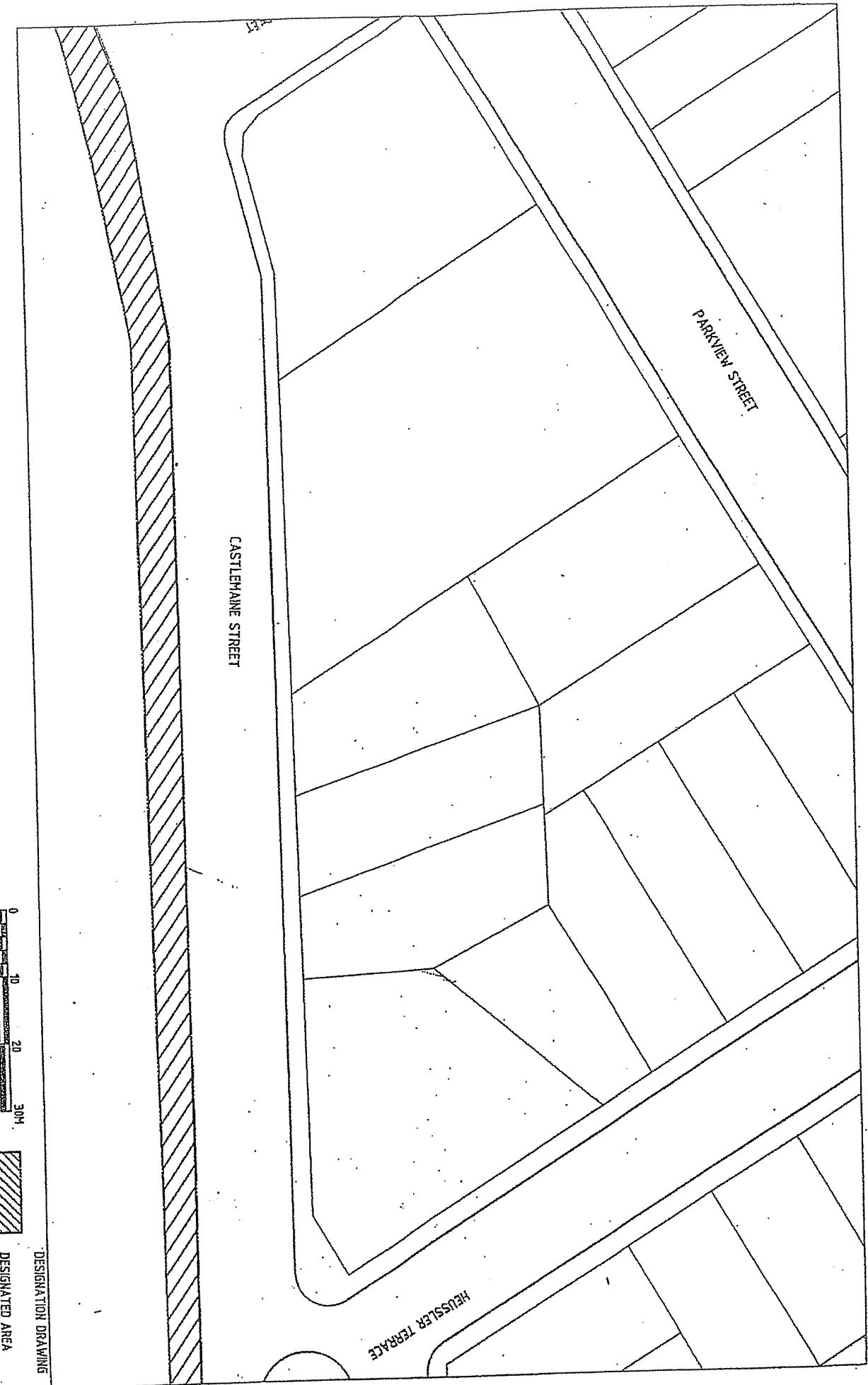


DESIGNATED AREA

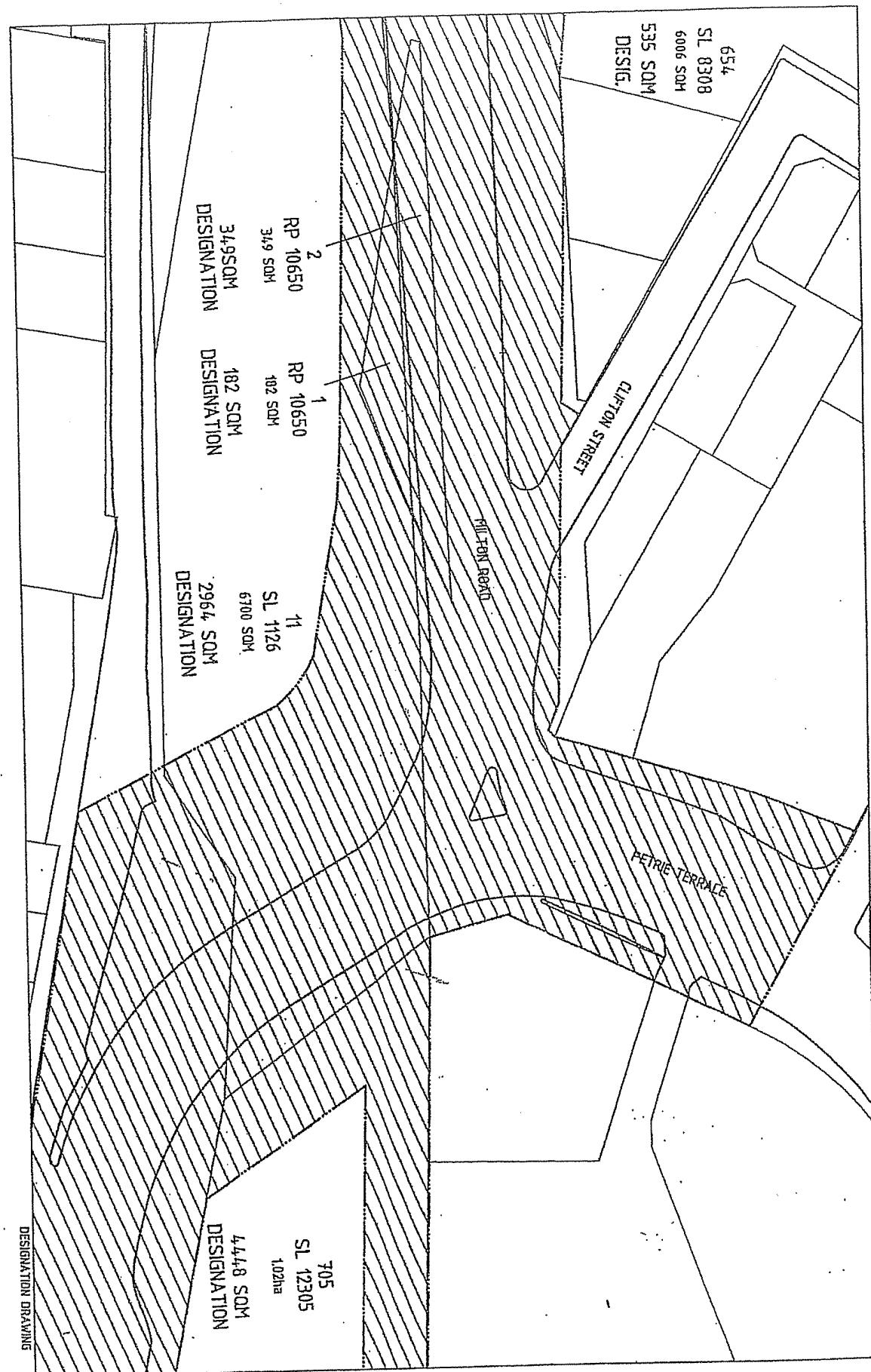
DESIGNATION DRAWING



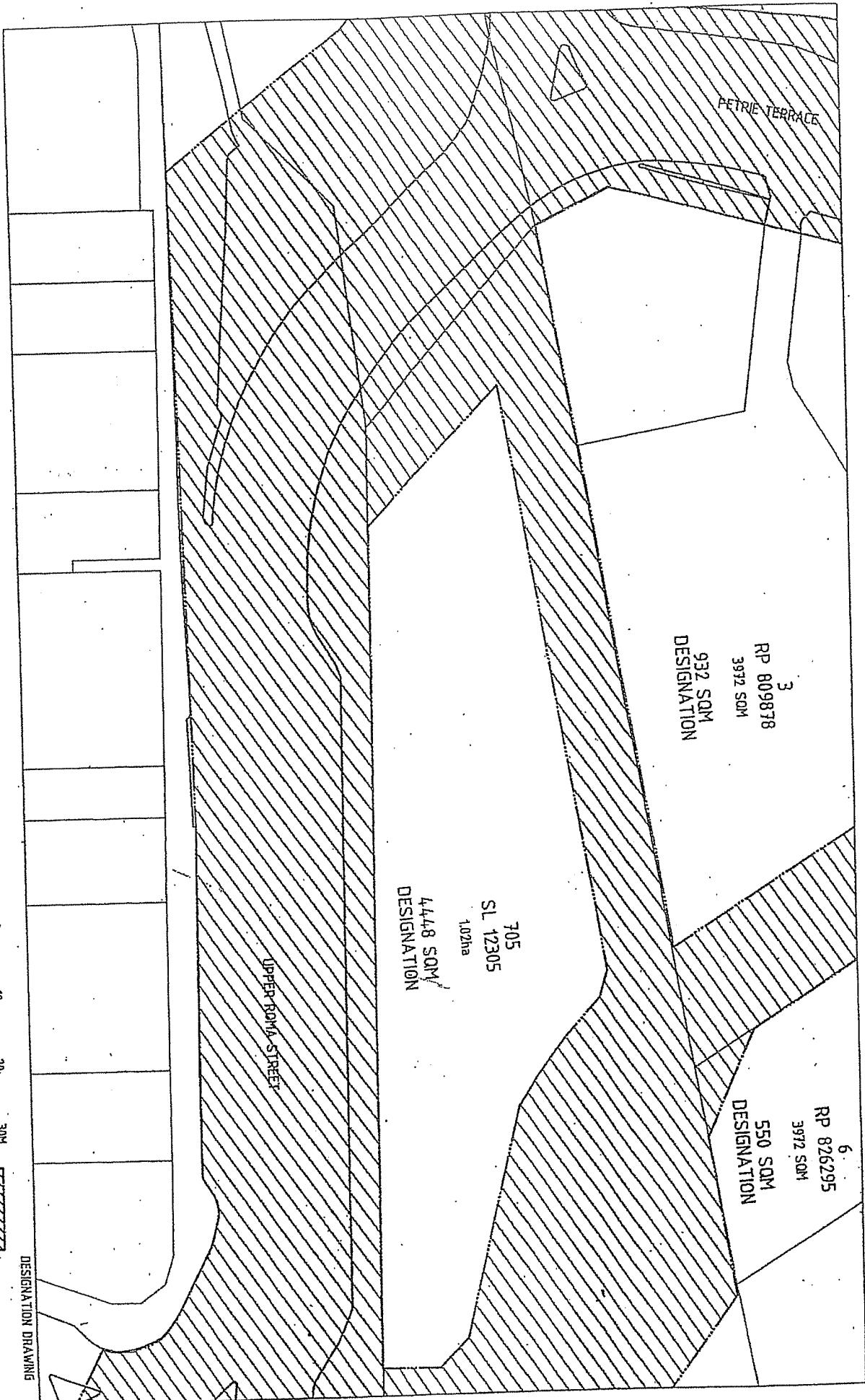
 SITE PLAN
SCALE 1:250



ATTACHMENT 12

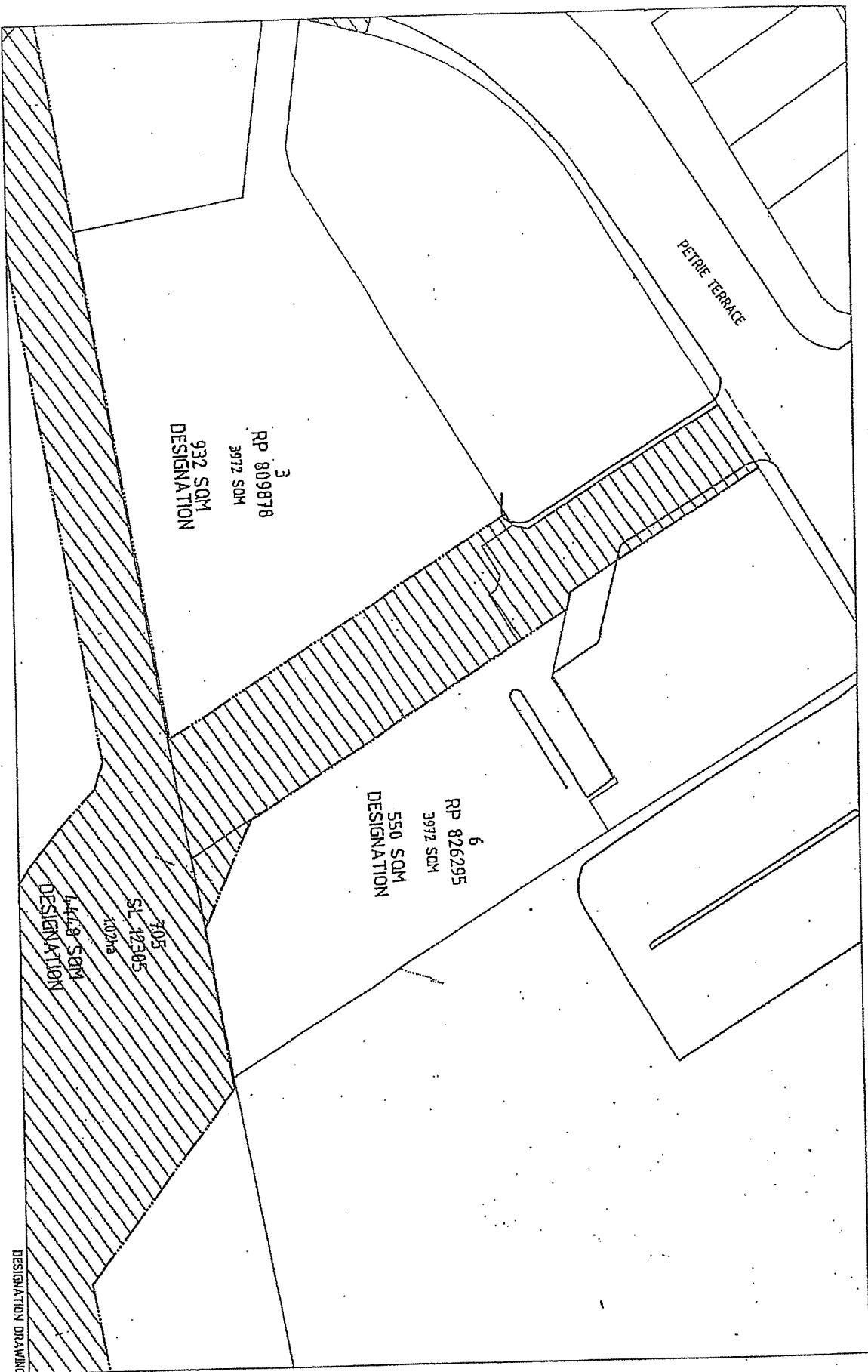


ATTACHMENT 13



ATTACHMENT 14

 SITE PLAN
SCALE AS SHOWN



105
SOM
DESIGNATION

105
SOM
DESIGNATION

475
SOM
DESIGNATION

4448 SOM
DESIGNATION

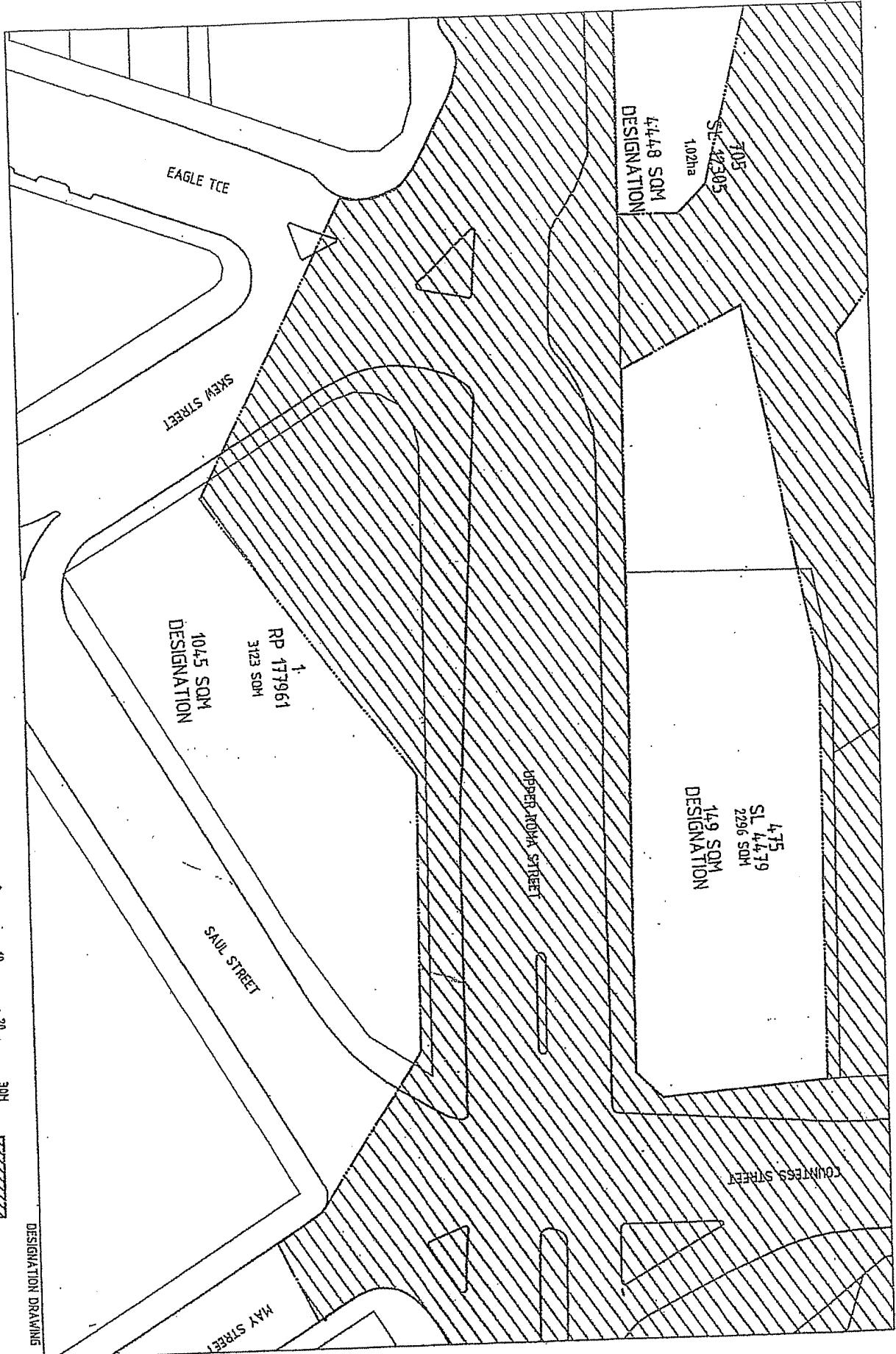
1045 SOM
DESIGNATION

RP 177961
3123 SOM

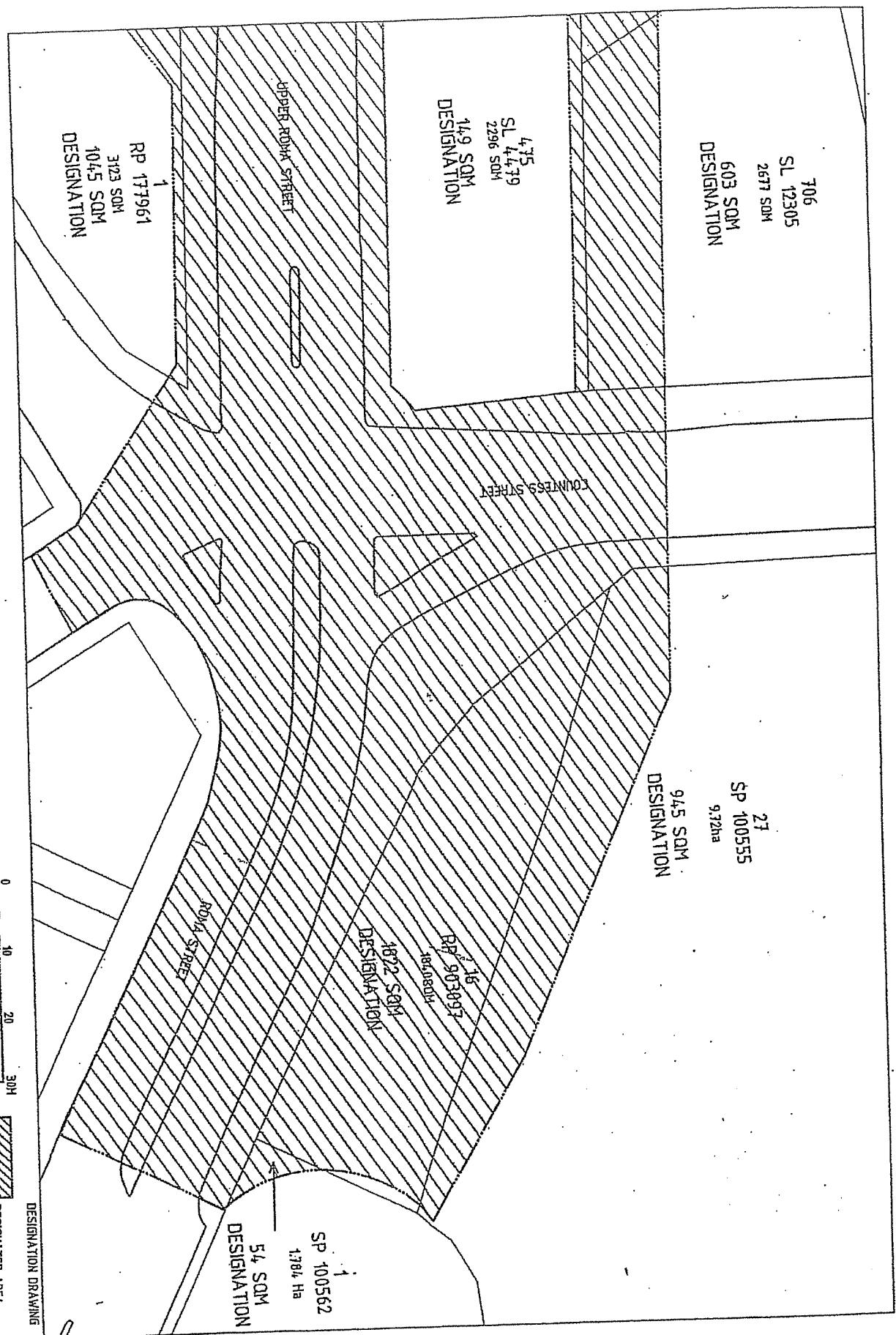
DRAWING SCALE 1:250 @ A1
0 10 20 30 ft



DESIGNATED AREA

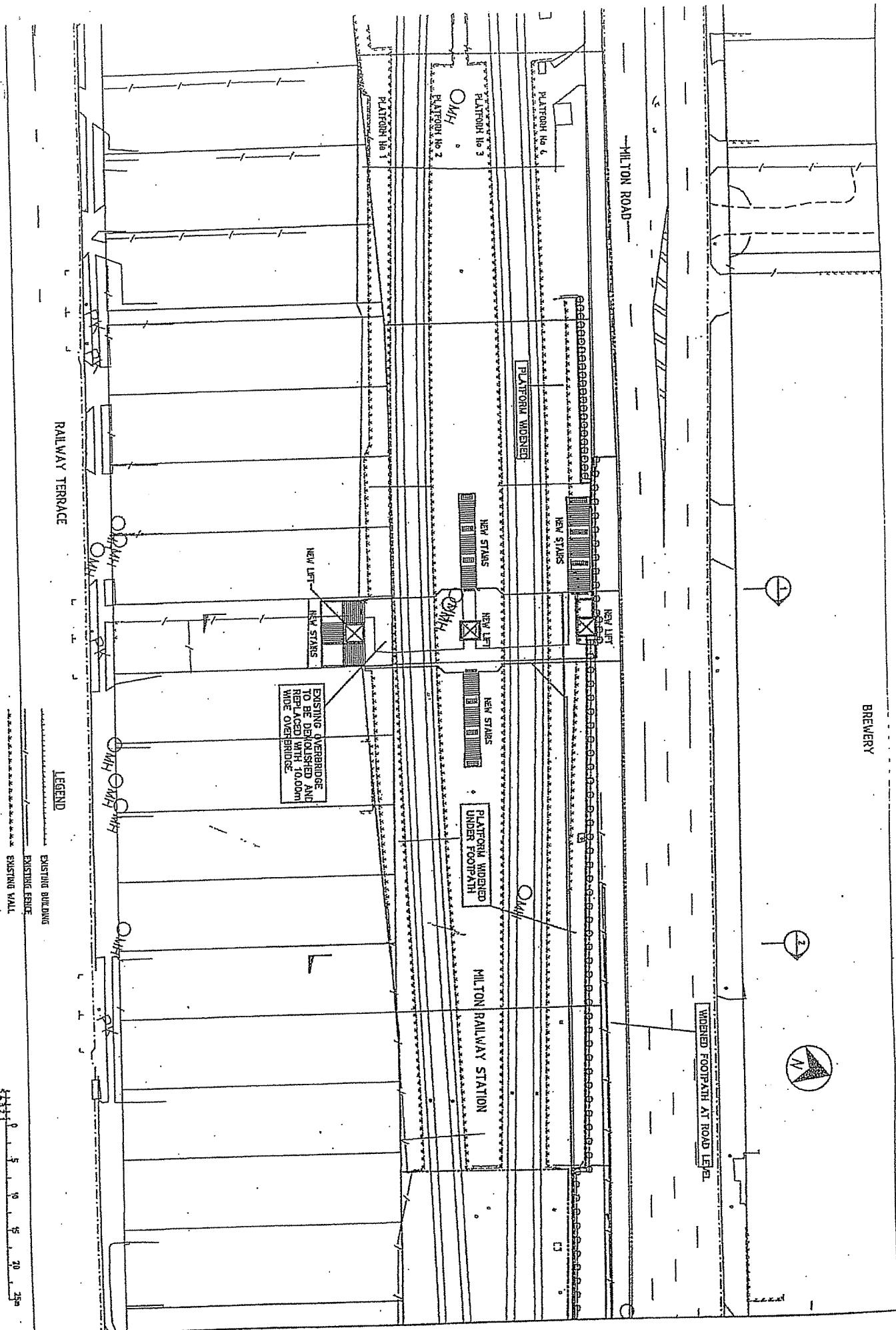


ATTACHMENT 16

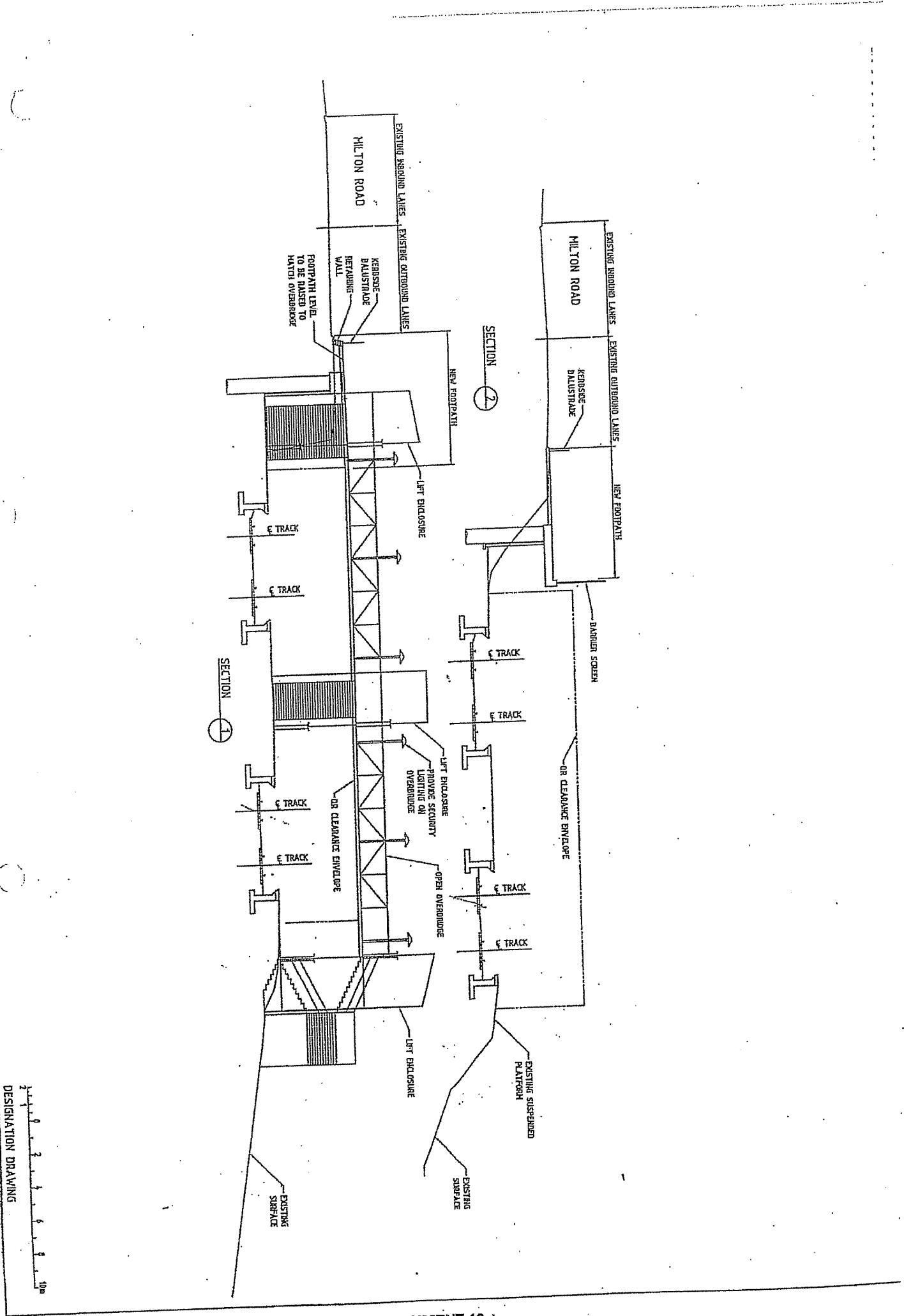


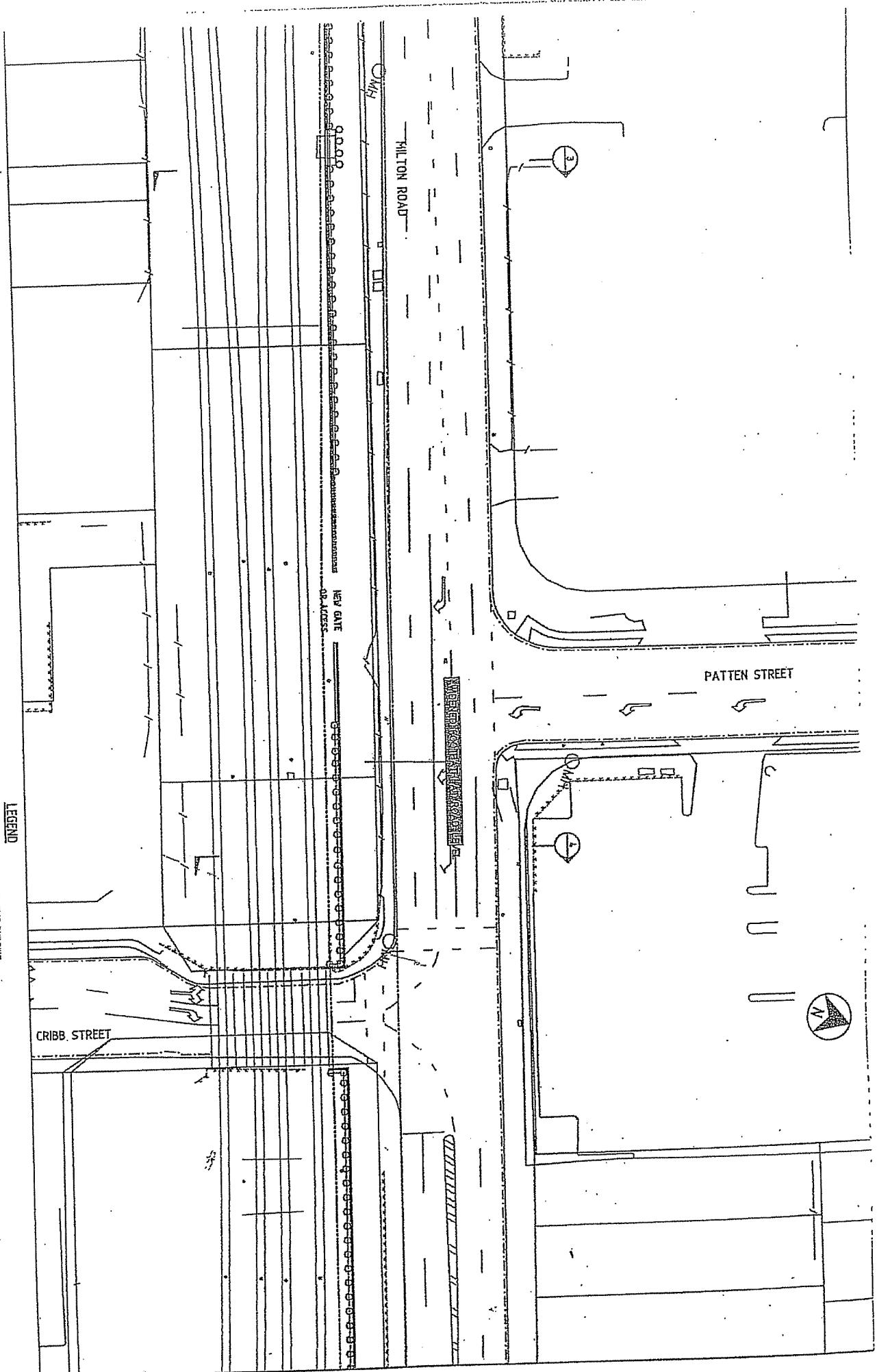
SITE PLAN
 SCALE AS SHOWN

BREWERY



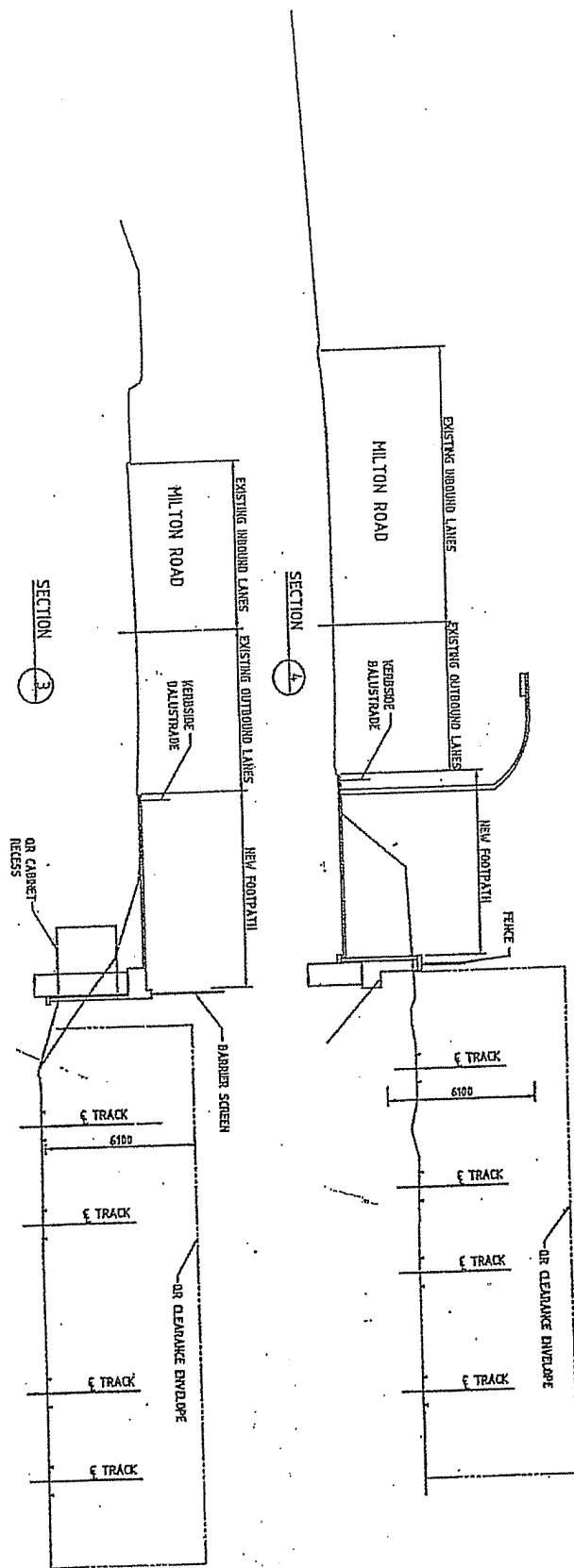
ATTACHMENT 18

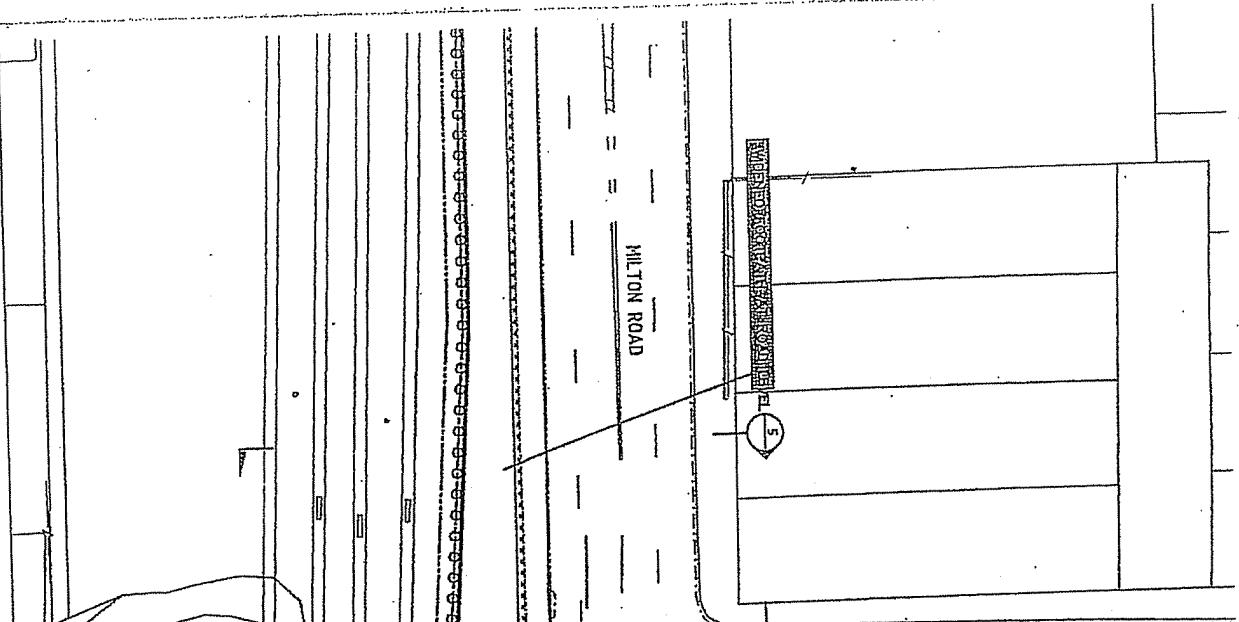




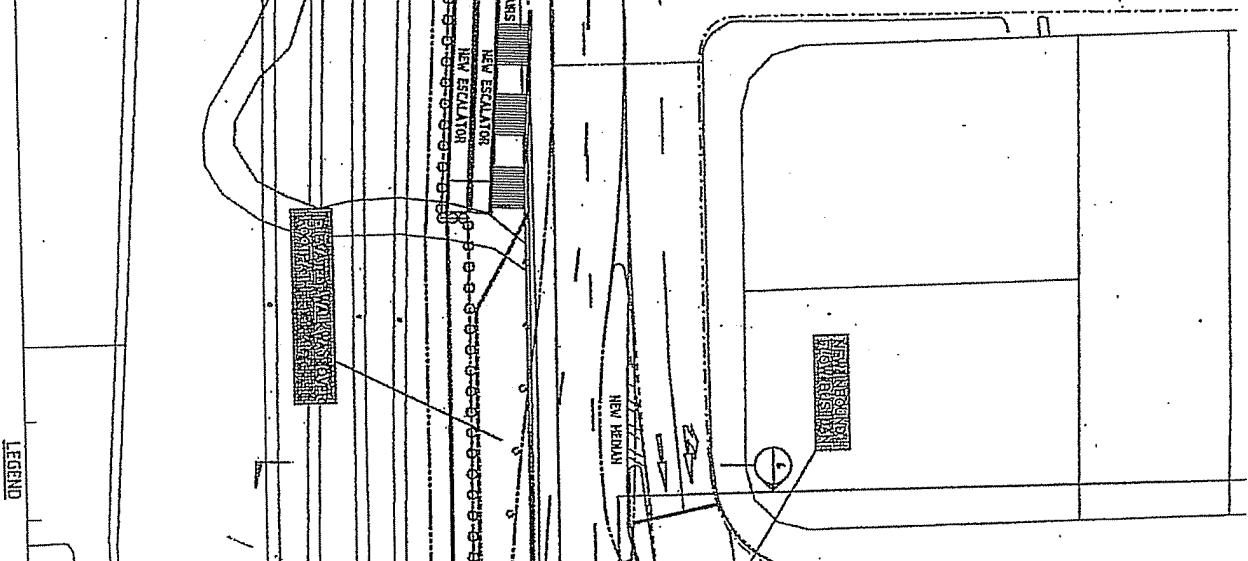
ATTACHMENT 20

2 1 9 7 4 1 1 10
DESIGNATION DRAWING





GRANZELLA STREET



CASTLEMAINE STREET

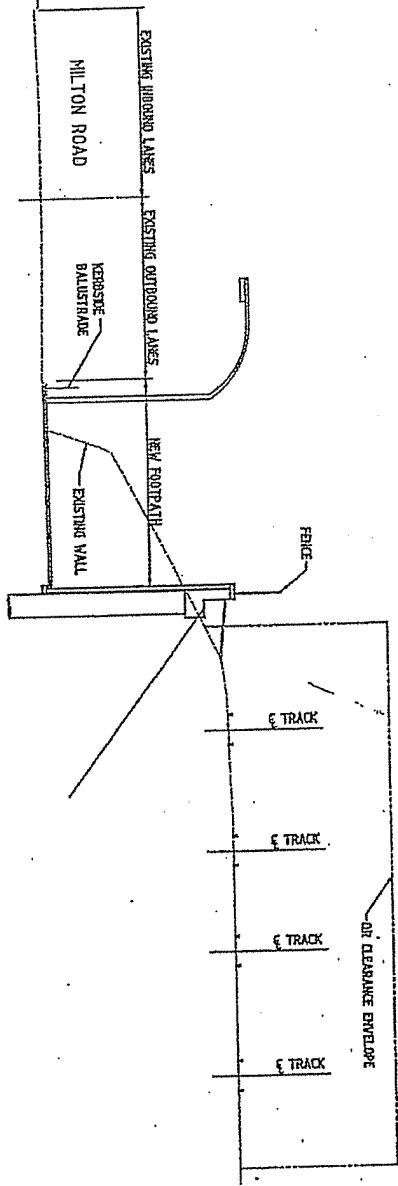
LEGEND

- EXISTING BUILDING
- EXISTING FENCE
- EXISTING WALL
- EXISTING RAIL TRACK
- PROPOSED - KERB AND CHANNEL
- DESIGNATED

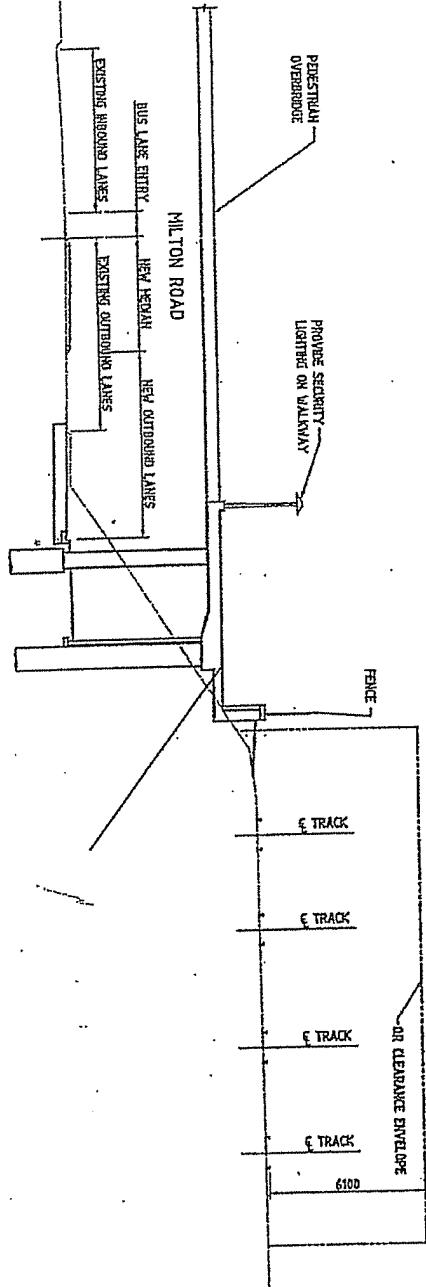
5 10 15 20 25m

DESIGNATION DRAWING

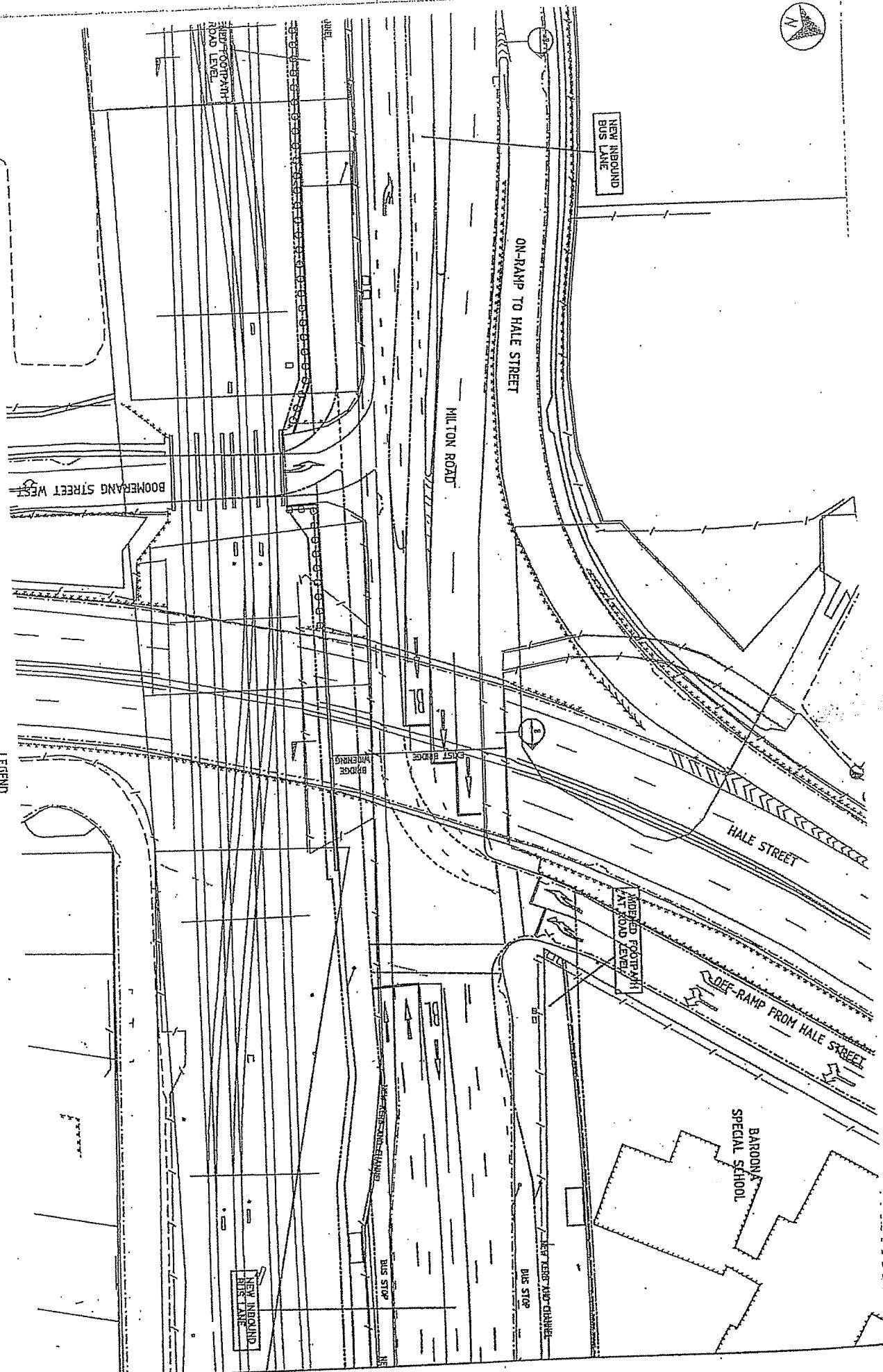
SECTION 5



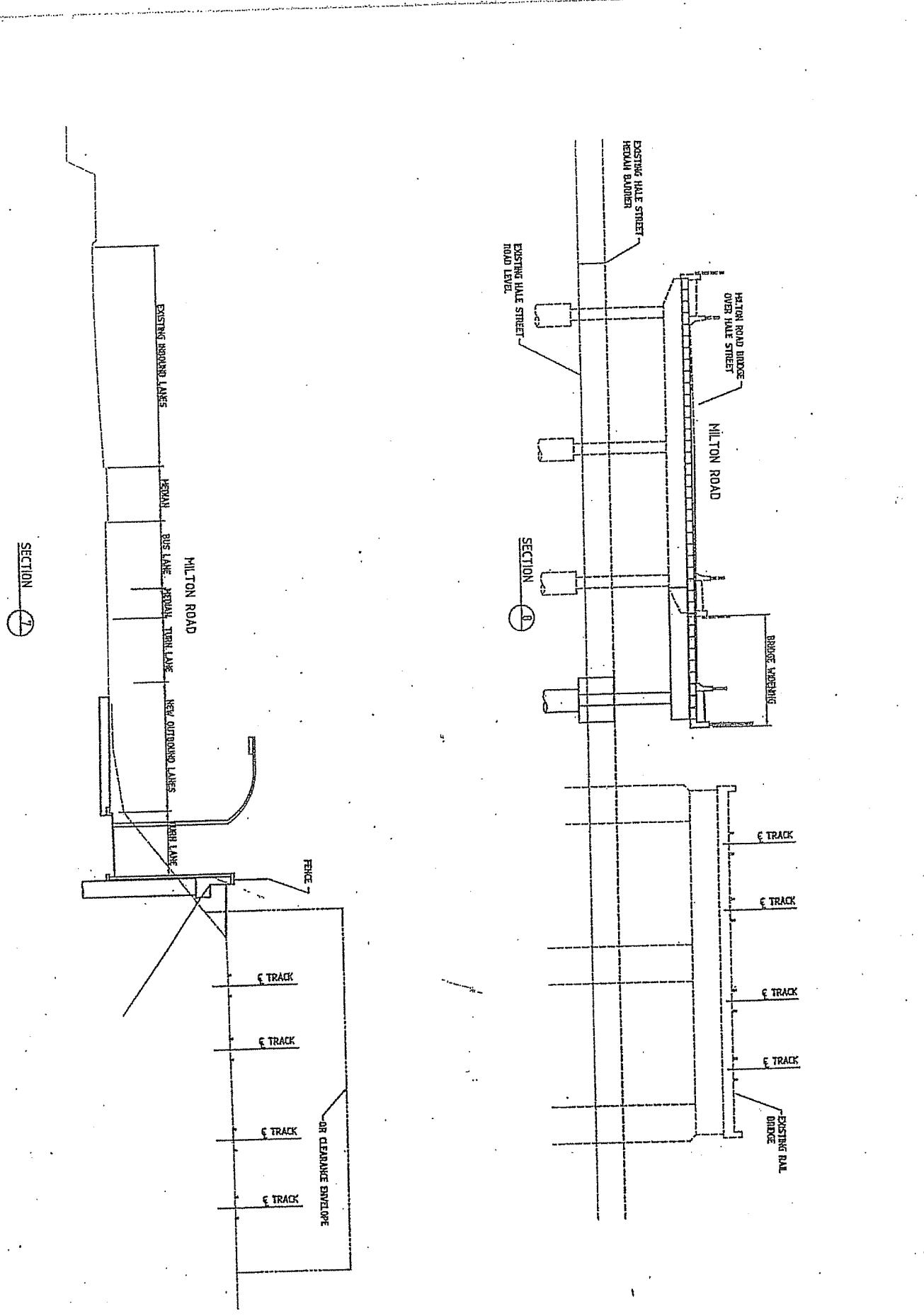
SECTION 6

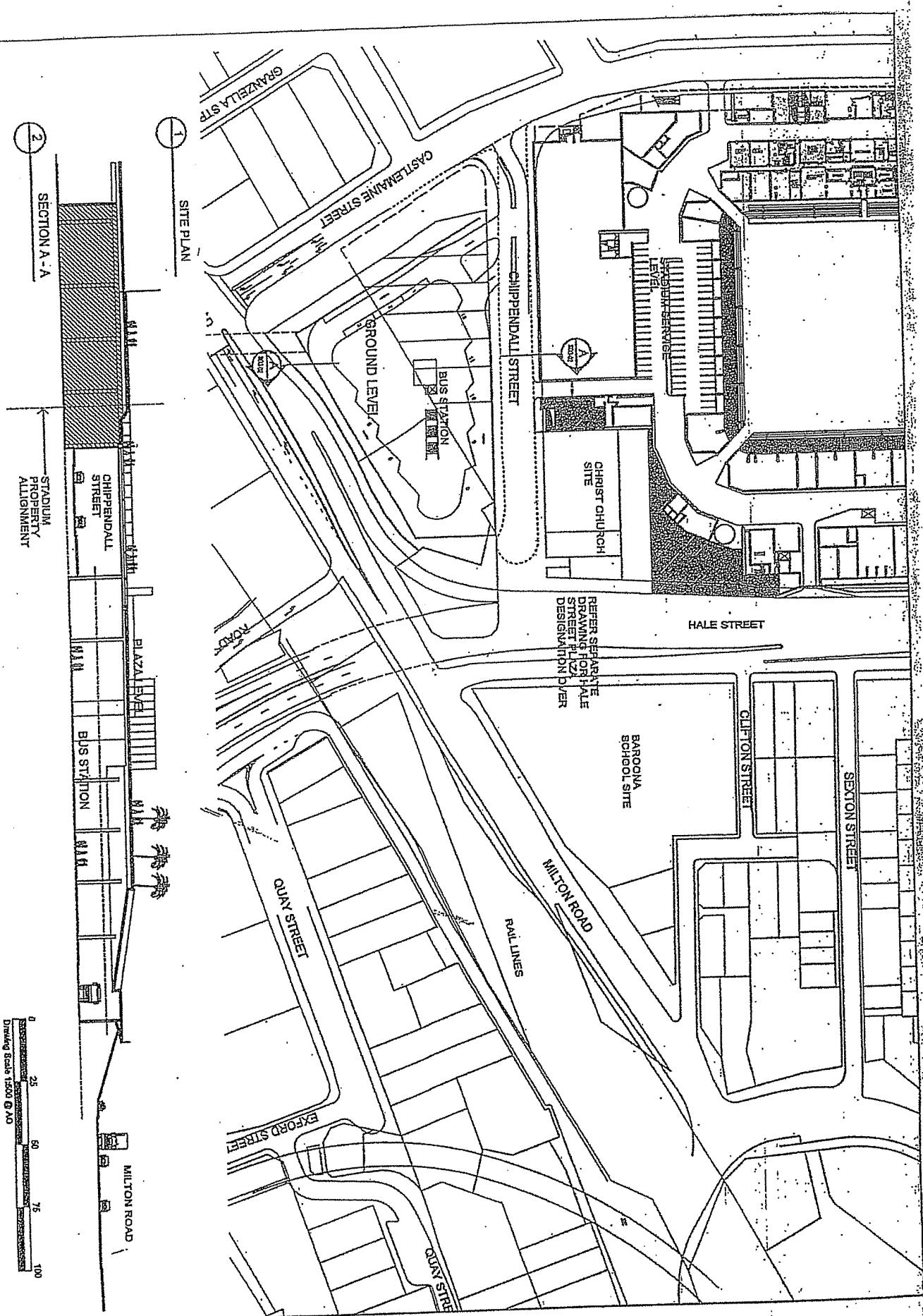


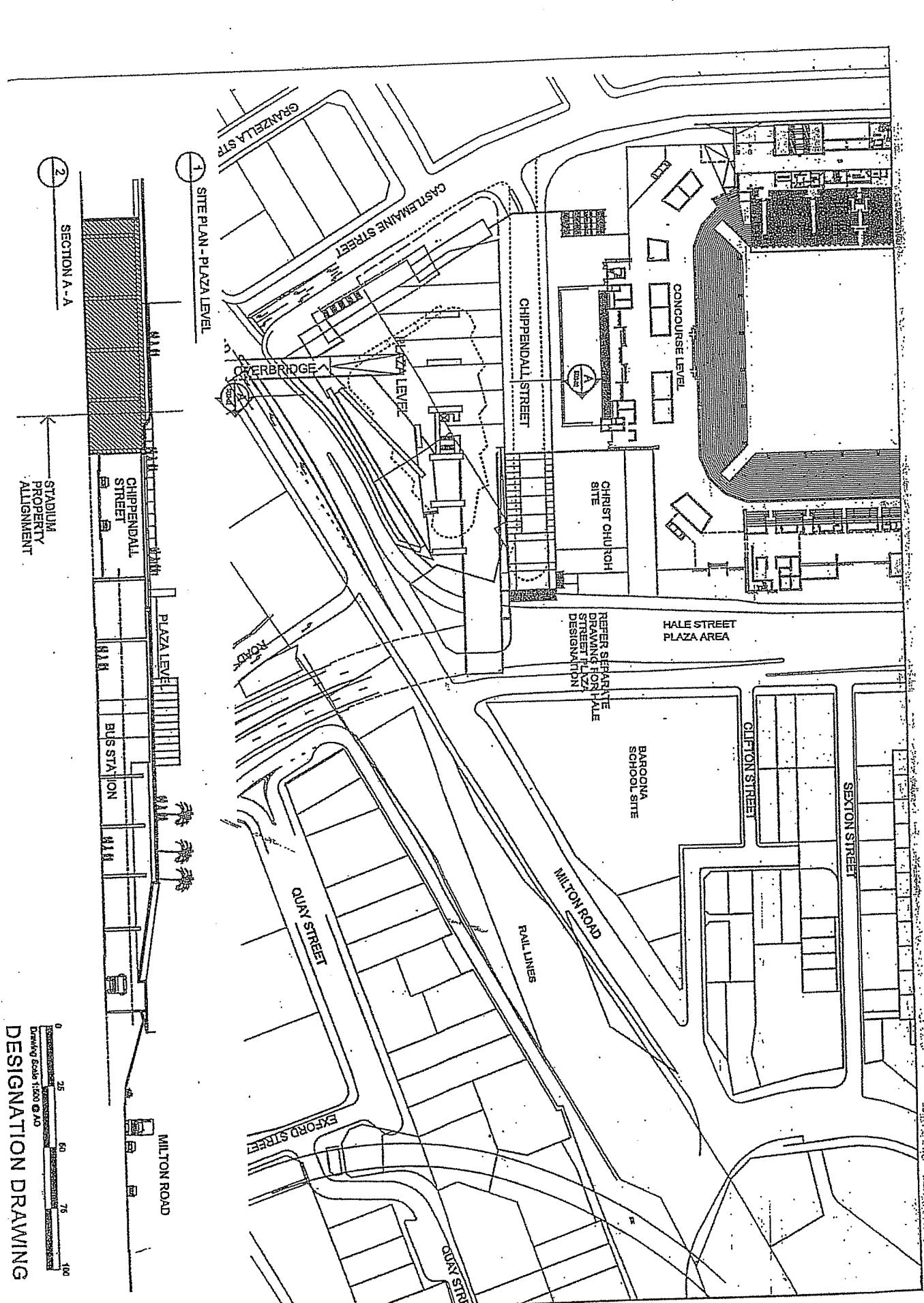
DESIGNATION DRAWING

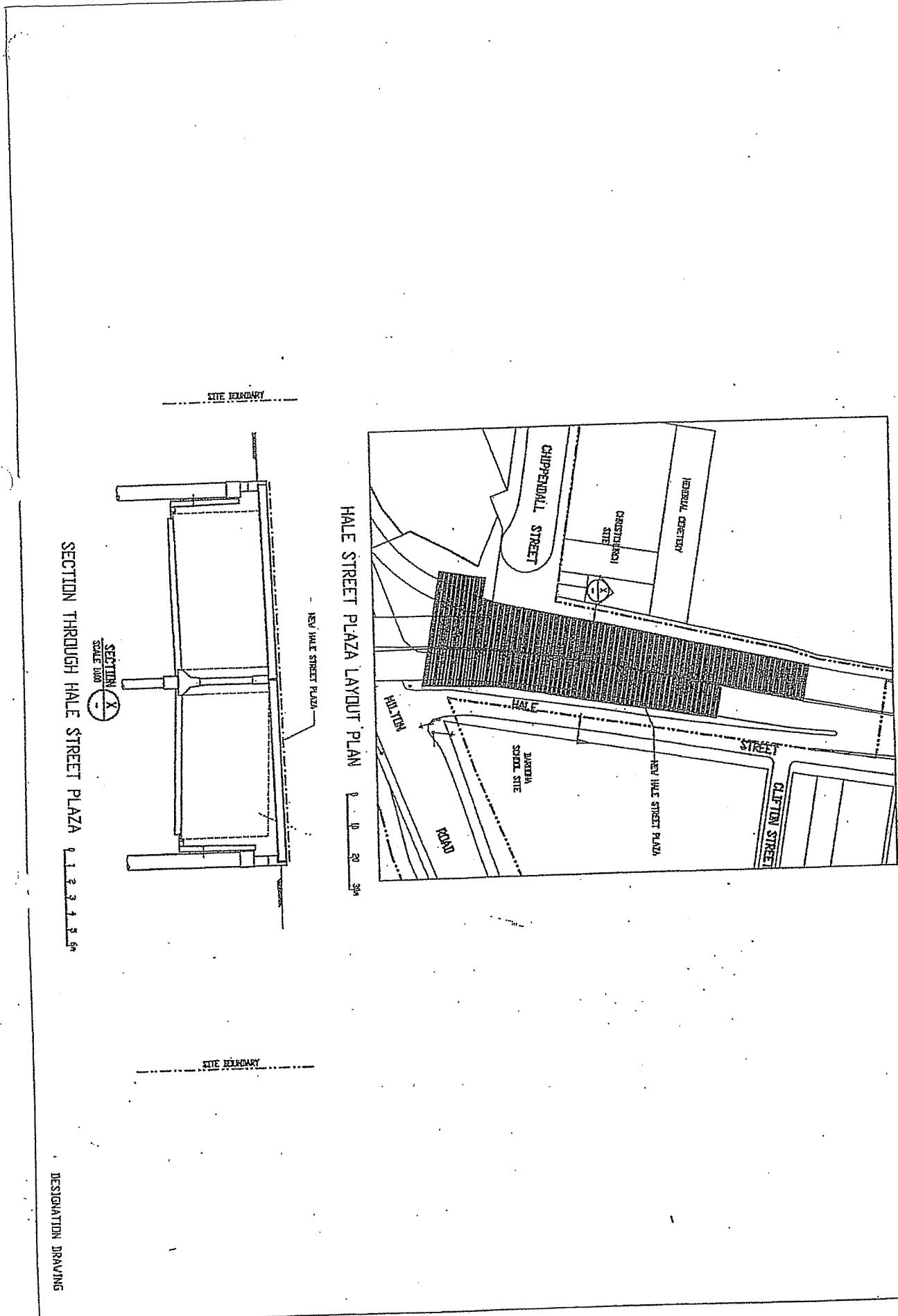


ATTACHMENT 24

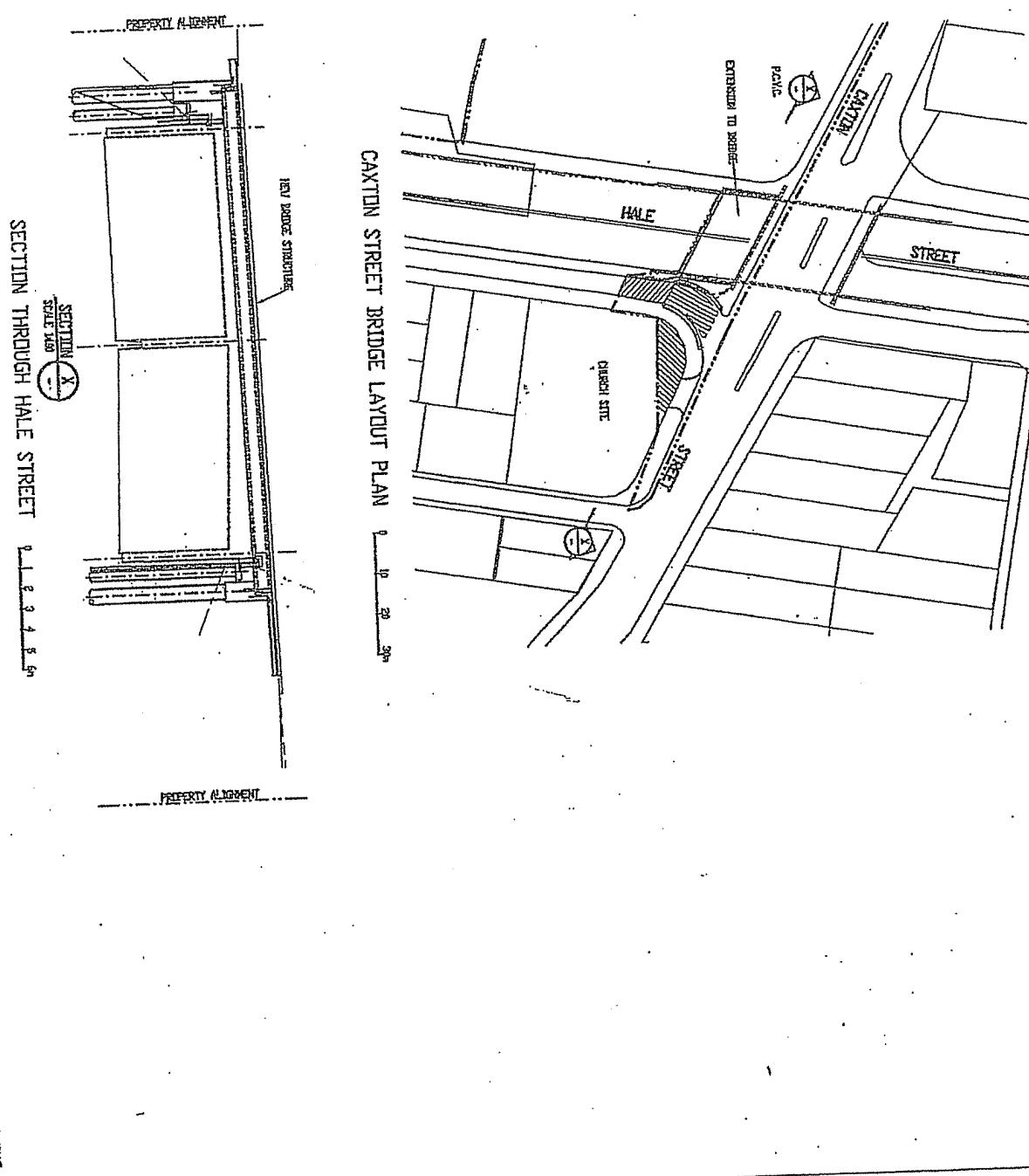


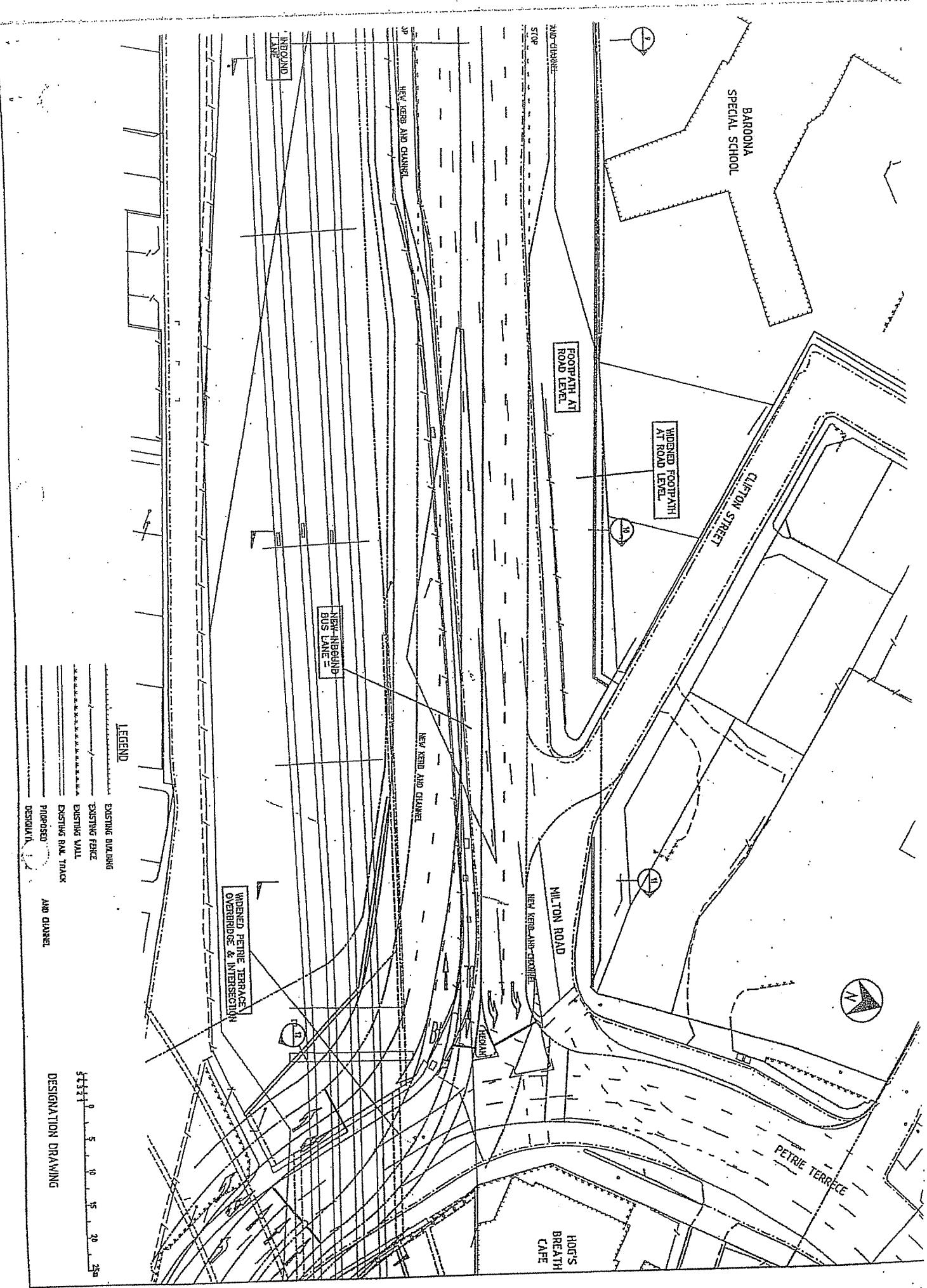






DESIGNATION DRAWING



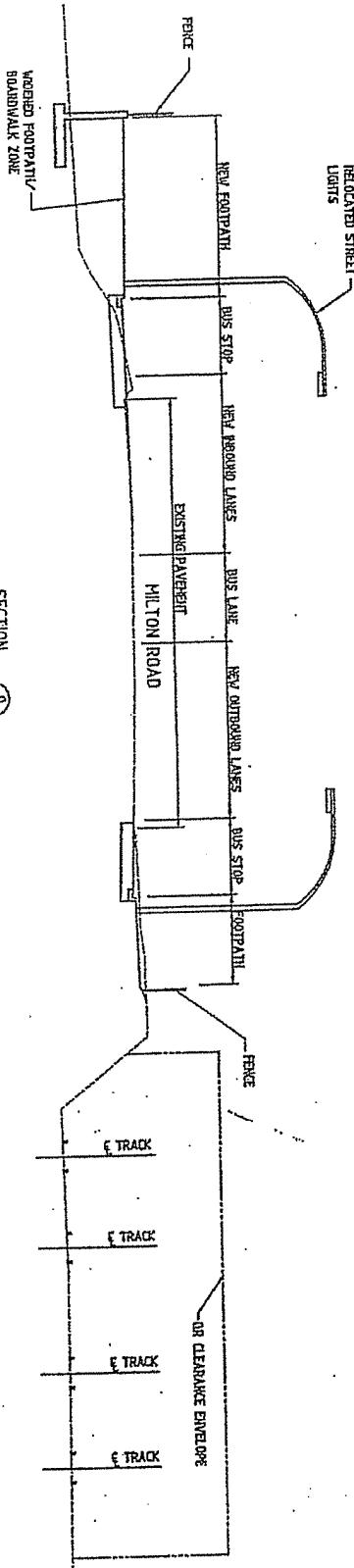


ATTACHMENT 30

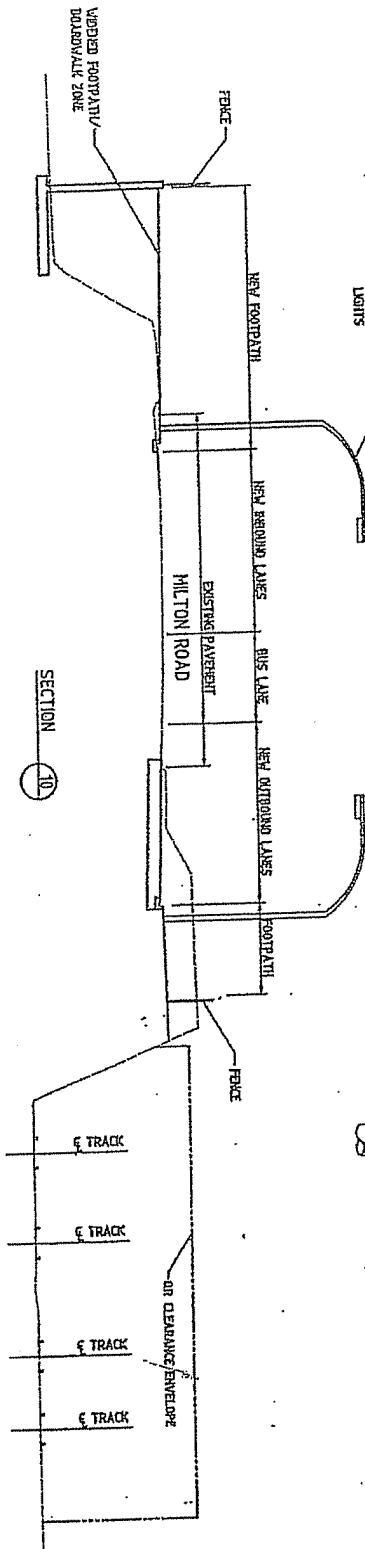
DESIGNATION DRAWING

0 100

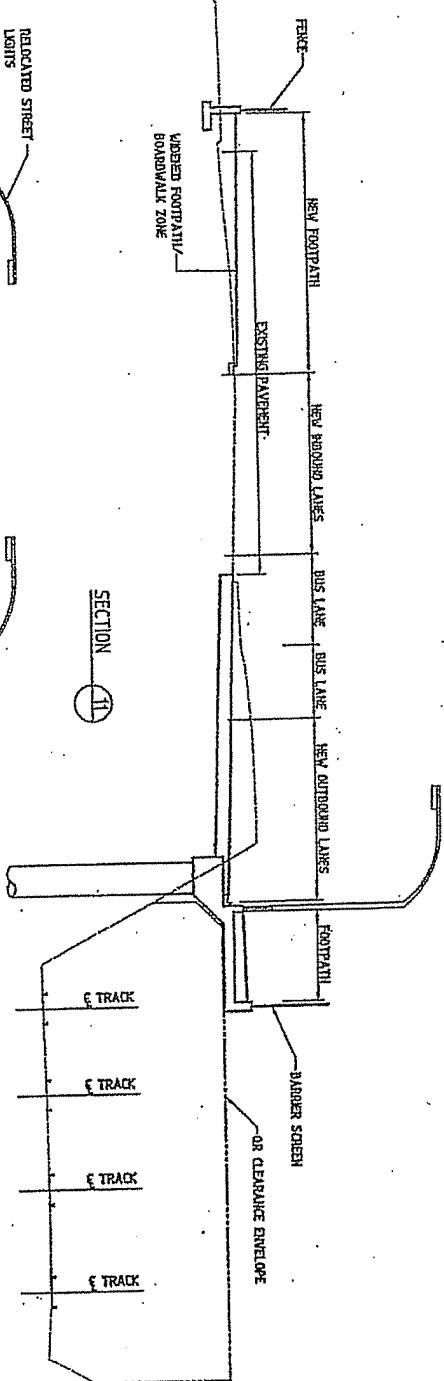
SECTION 9

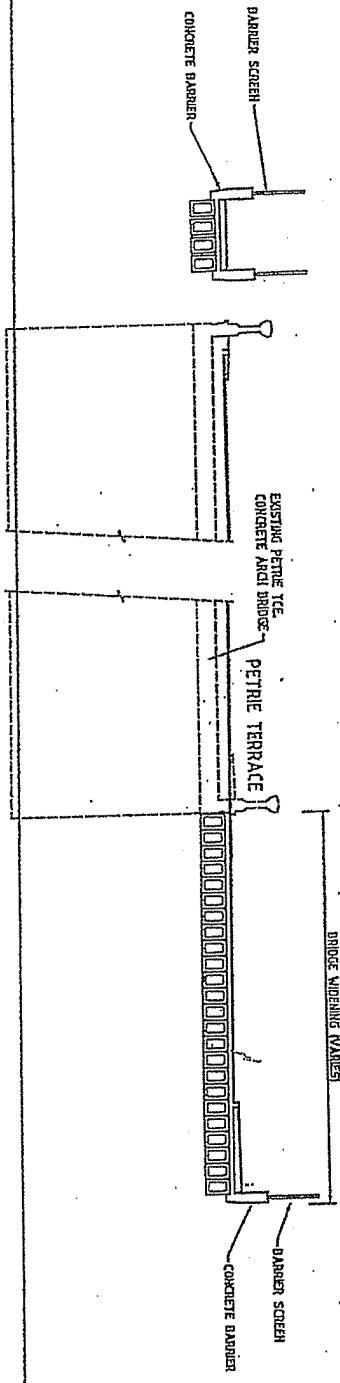


SECTION 10

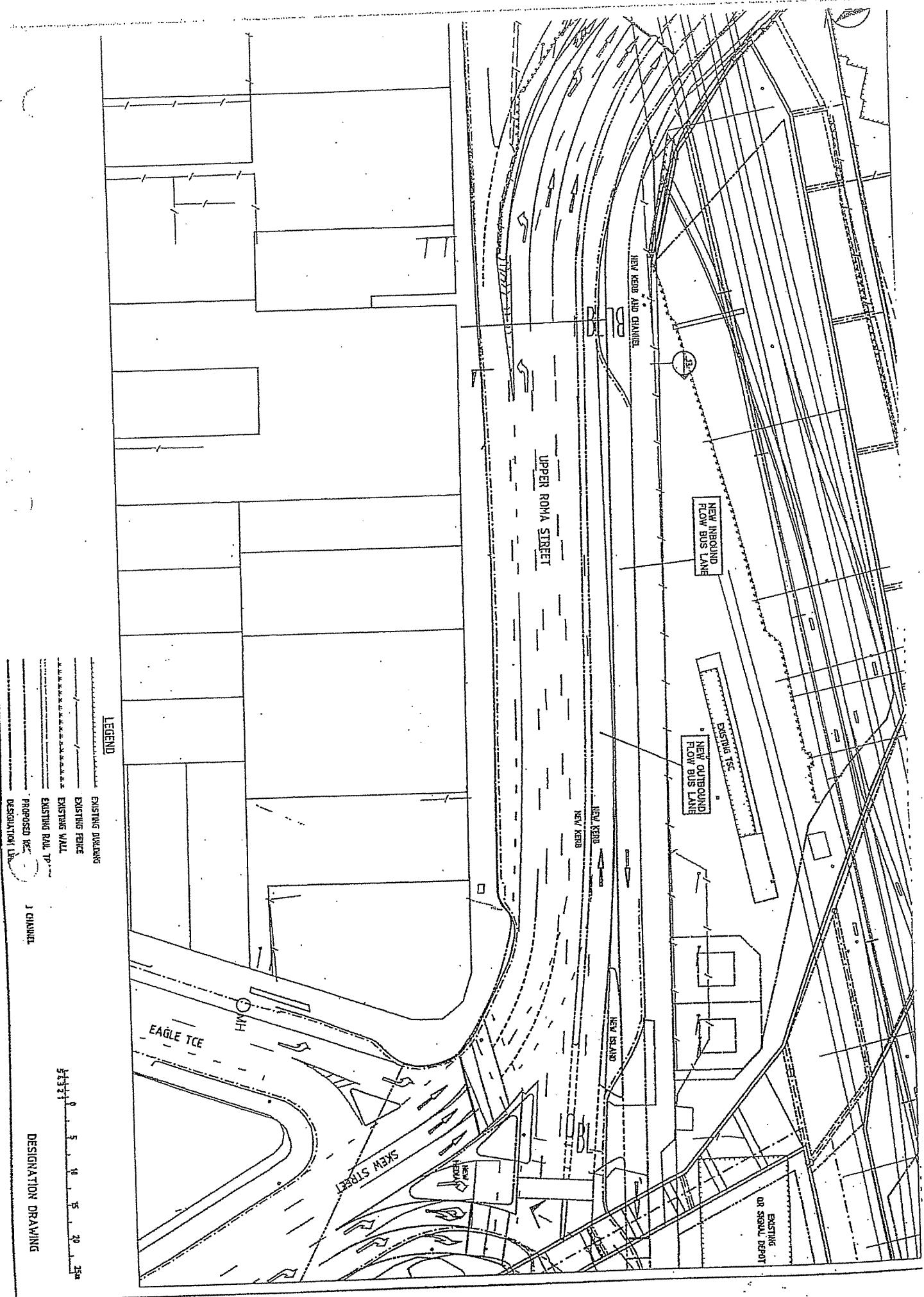


SECTION 11

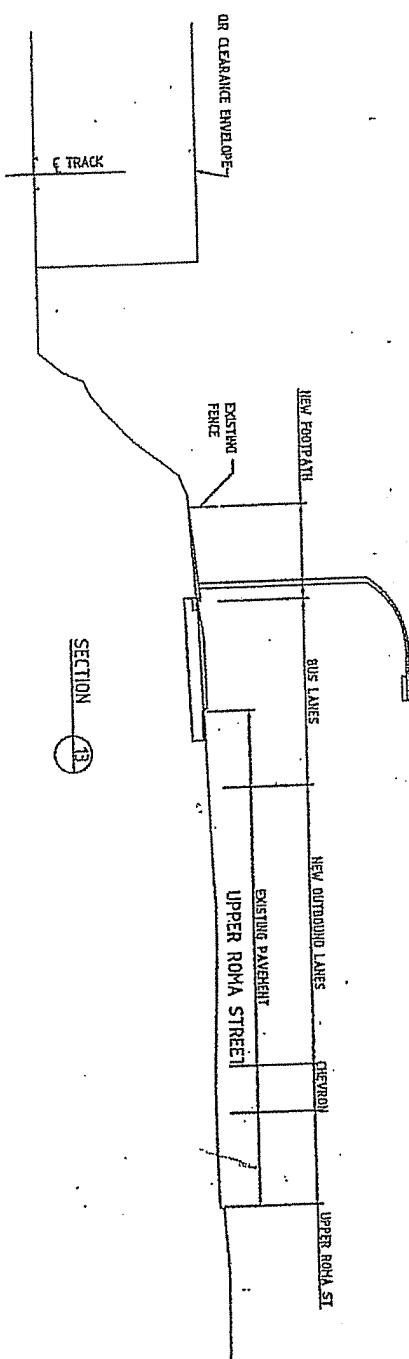




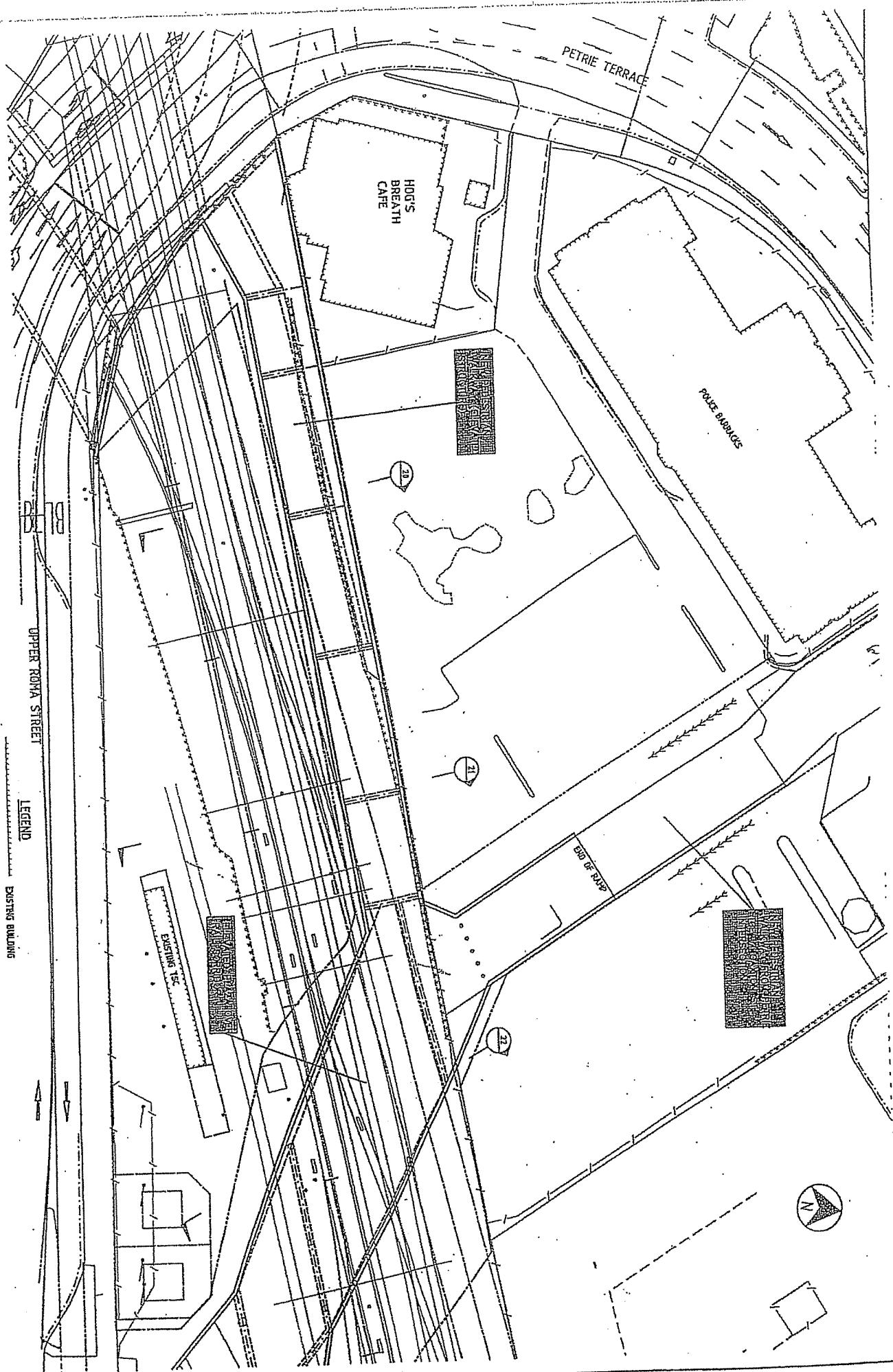
DESIGNATION DRAWING
2 1 0 4 9 8 7 6 5 4 3 2 1 0 m



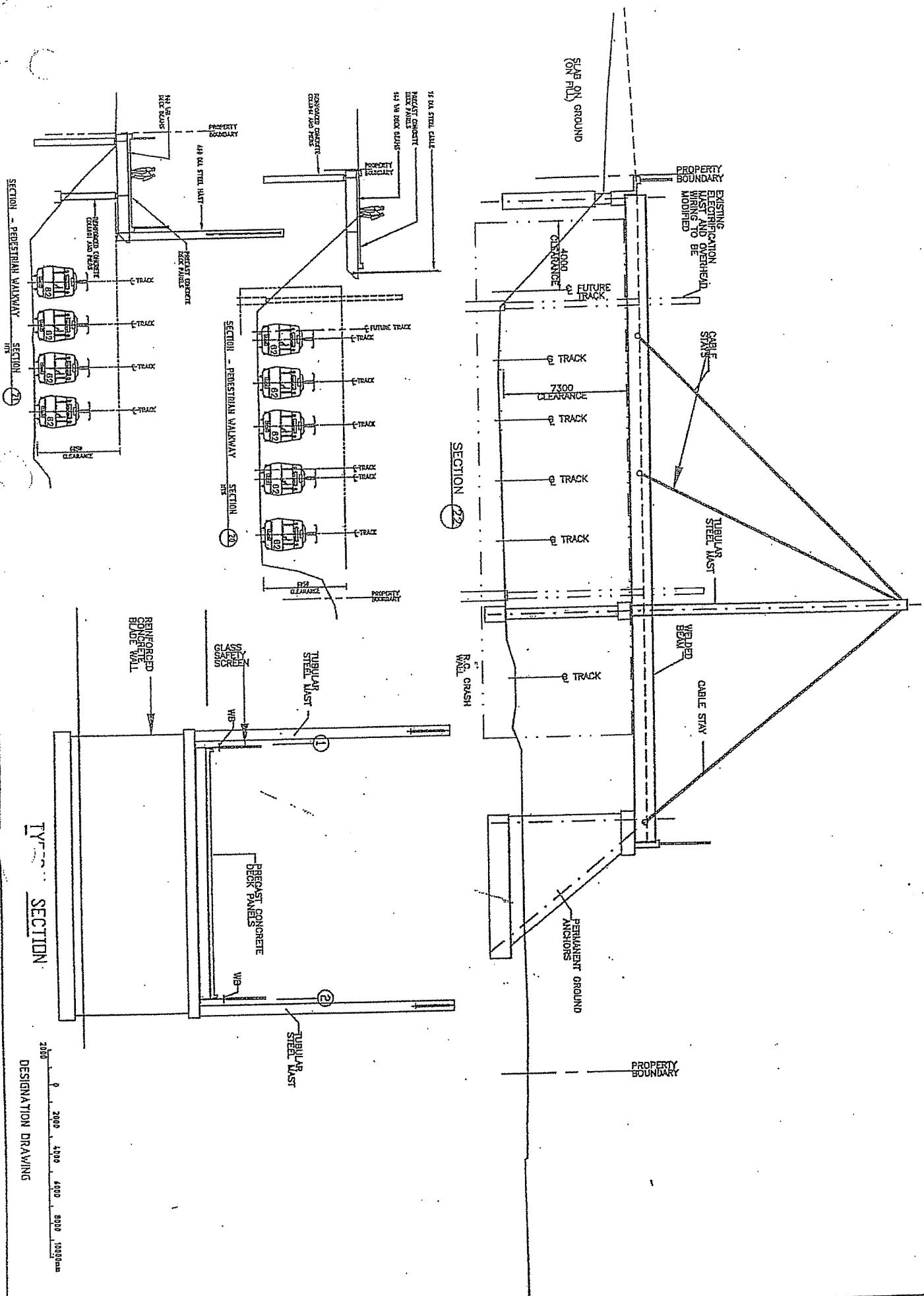
ATTACHMENT 33



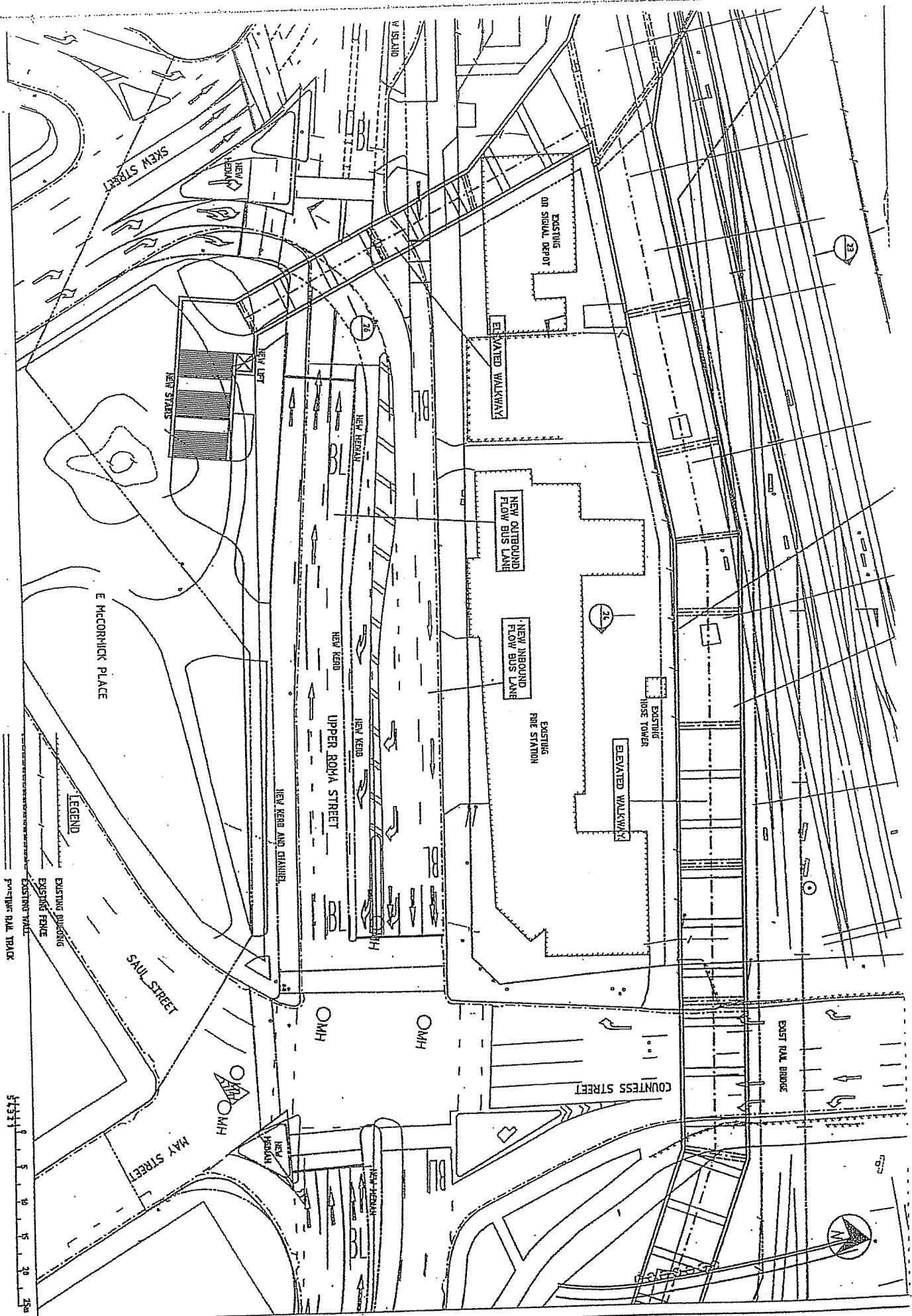
2
1
0
3
4
5
6
7
8
9
10m
DESIGNATION DRAWING



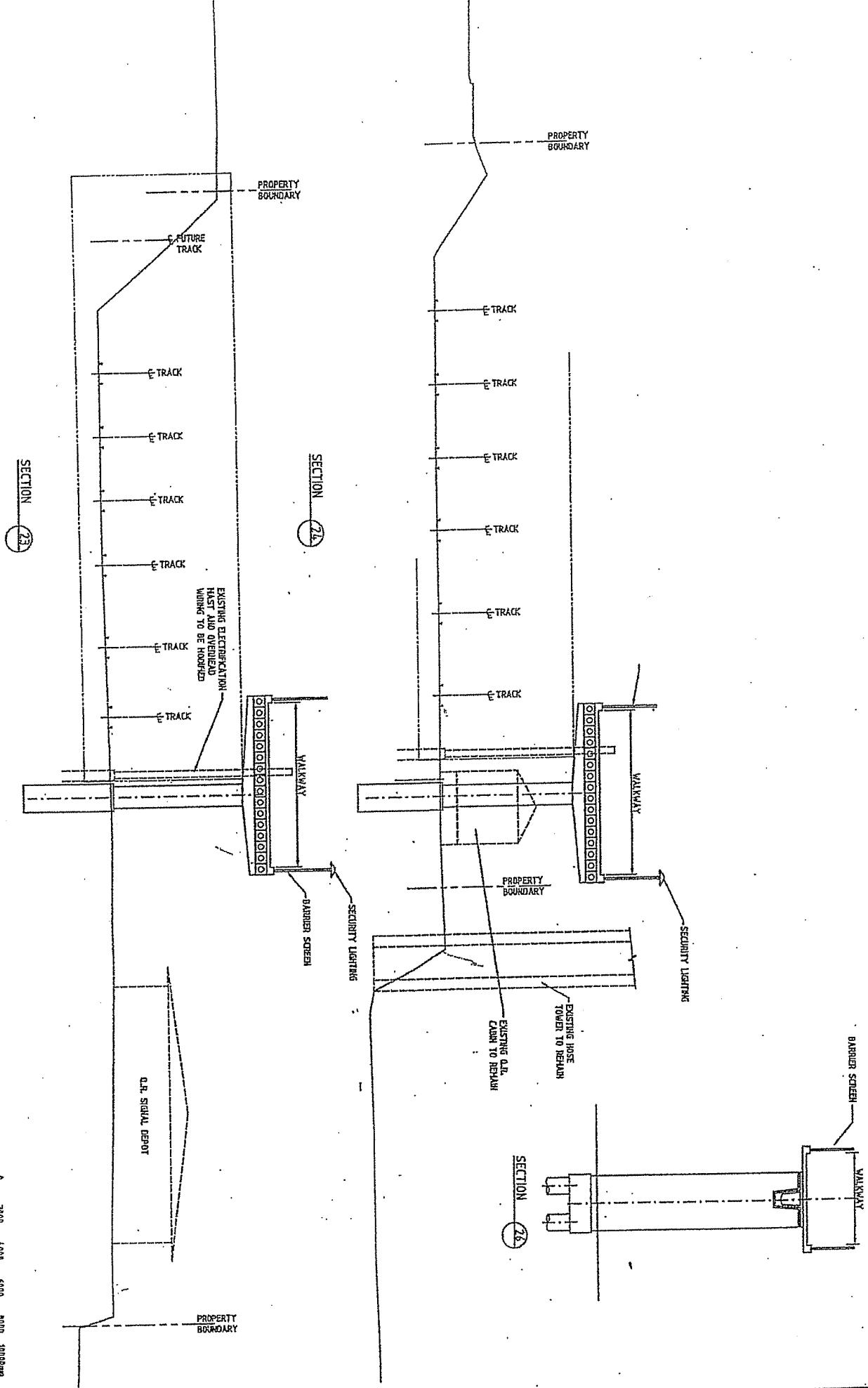
ATTACHMENT 35

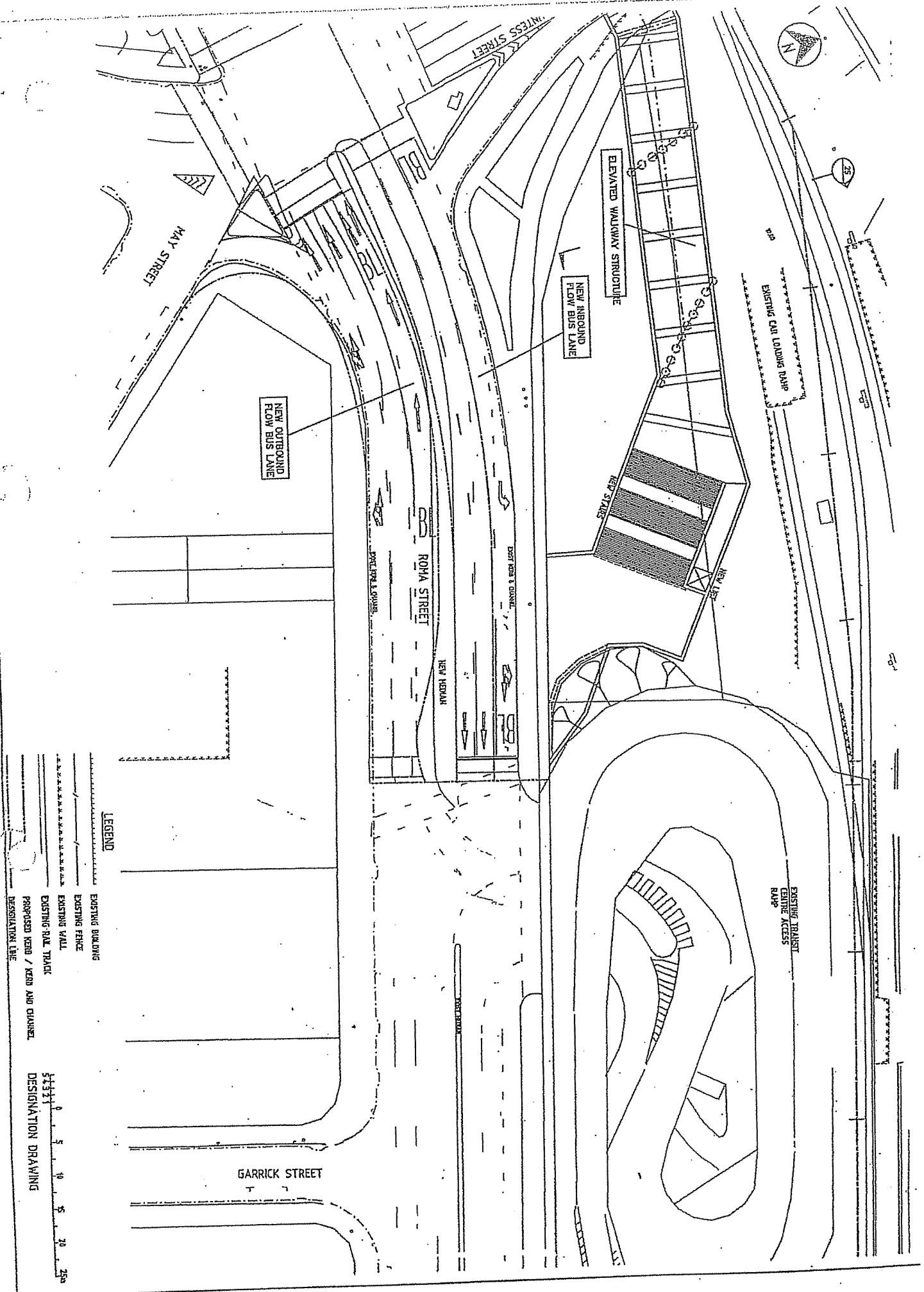


ATTACHMENT 36

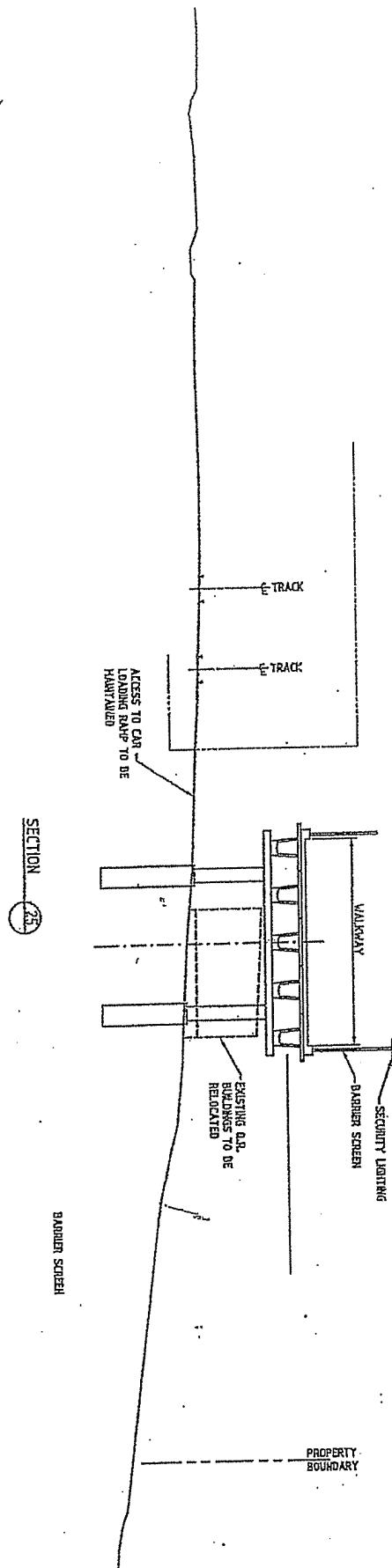


ATTACHMENT 37





ATTACHMENT 39



ATTACHMENT 40

0 200 400 600 800 1000 feet
DESIGNATION DRAWING

Attachment 41

**STATEMENT OF REASONS FOR THE DECISION TO MAKE AN AMENDED
MINISTERIAL DESIGNATION OF LAND FOR COMMUNITY
INFRASTRUCTURE
UNDER THE *INTEGRATED PLANNING ACT 1997***

Requirement for statement of reasons

Pursuant to section 2(2)(d) of Schedule 7 of the *Integrated Planning Act 1997* (IPA), I am required to state the reasons for the decision by me to make, under the IPA, an Ministerial designation of land for community infrastructure, in relation to the Lang Park Stadium Redevelopment.

Evidence or other material on which findings on material questions of fact are based

In forming my decision to make an amended Ministerial designation of land for community infrastructure in relation to the Lang Park Stadium Redevelopment, I had regard to the following material:

❖ Documents entitled:

- Draft Environmental Impact Statement for the Lang Park Stadium Proposal Review – Volumes 1 to 7;
- Environmental Impact Statement for the Lang Park Stadium Proposal Review – Volume 8 (Addendum Report to the Draft Environmental Impact Statement for the Lang Park Stadium Proposal Review – Volumes 1 to 7);
- Report to the Queensland Government by the Coordinator-General on the Environmental Impact Statement for the Lang Park Stadium Redevelopment;
- Lang Park Redevelopment Project Director's Report – Project Delivery System and Commercial Issues – Volumes 1, 2 and Supplementary Information;
- Cabinet Submission dated 21 July 2000;
- Cabinet Decision No. 1937 dated 24 July 2000;
- A letter dated 7 September 2000 from the Director-General of the Department of Communication and Information, Local Government, Planning and Sport;
- Ministerial Designation dated 11 September 2000;
- Coordinator-General's report in relation to the construction of certain works by the Coordinator-General dated 14 September 2000.
- Submissions received in response to the authorised works proposal;

- A copy of the Development Application Lang Park Trust September 2000;
 - Legal Advice
- ❖ Legislation:
- *Integrated Planning Act 1997;*
 - *State Development and Public Works Organisation Act 1971;*
 - *Acts Interpretation Act 1954;*
- Findings on material questions of fact
- From the material I had regard to, I make the following findings of fact:
- The Coordinator-General has been requested by the Director-General of the Department of Communication and Information, Local Government, Planning and Sport to do all things necessary in implementing the Cabinet Decision to redevelop the Lang Park Stadium;
 - The existing Lang Park Stadium has a capacity of approximately 42,000 patrons;
 - The existing Lang Park Stadium is an inadequate facility for staging major sporting events involving a large crowd;
 - The Lang Park Stadium Redevelopment will allow a world-class rectangular pitch stadium with 52,500 seats to be developed on the existing Lang Park site;
 - The Lang Park Stadium Redevelopment will provide vastly superior patron seating and viewing conditions, facilities, comfort, safety and levels of accessibility, when compared with the existing Lang Park Stadium;
 - The Lang Park Stadium Redevelopment will allow Brisbane to host and attract major national and international sporting events;
 - Hosting major national and international sporting events can produce significant flow on economic benefits for the State;
 - The following forms of infrastructure form part of the Lang Park Stadium Redevelopment:
 - (a) bus interchange station and bus lanes;
 - (b) railway lines, stations and facilities;
 - (c) southern plaza;
 - (d) pedestrian walkways;
 - (e) associated access; and
 - (f) other infrastructure ancillary to the redevelopment;
 - These forms of infrastructure fall within the following types of community infrastructure (numbered in accordance with Schedule 5 of the IPA):

- (d) community and cultural facilities;
 - (l) parks and recreational facilities;
 - (m) railway lines, stations and associated facilities;
 - (o) transport infrastructure mentioned in section 5.1.1 of the IPA;
 - (r) storage and works depots and the like including administrative facilities associated with the provision or maintenance of the community infrastructure mentioned in paragraphs (d), (l) and (o) above;
- The Lang Park Trust, the Coordinator-General and/or the State intends to supply the above community infrastructure, as part of the Lang Park Stadium Redevelopment, by 2003;
 - Supply by 2003, of the community infrastructure mentioned above, as part of the Lang Park Stadium Redevelopment, will satisfy the community's expectations for the efficient and timely supply of the infrastructure;
 - The environmental effects of the above community infrastructure have been assessed, as part of the assessment of the EIS for the Lang Park Stadium Redevelopment, under Part 4 of the *State Development and Public Works Organisation Act 1971*;
 - There has also been public consultation about the above community infrastructure, as part of the process for the assessment of the EIS for the Lang Park Stadium Redevelopment under Part 4 of the *State Development and Public Works Organisation Act 1971*;
 - As a result of the EIS process and assessment under Part 4 of the *State Development and Public Works Organisation Act 1971*, modifications have been made to the proposed Lang Park Stadium Redevelopment to improve the overall performance of the proposal and mitigate its key impacts.
 - On 14 September 2000 the Coordinator-General recommended, that particular works should be undertaken by the Coordinator-General. Submissions were sought from effected parties prior to a submission to Governor in Council for approval. A number of submissions were received. In response to the submissions made, and as a result of ongoing consultation with major stakeholders, including the Brisbane City Council, certain aspects of the particular works to be undertaken were redesigned to address perceived safety issues raised, to lessen impacts on the community and to provide an enhanced public access and transport outcome.

Reasons for the Ministerial designation

For the following reasons, I am of the opinion that an amended Ministerial designation of land for community infrastructure in relation to the Lang Park Stadium Redevelopment should be made:

- Ministerial designation will clarify the planning requirements for the proposed Lang Park Stadium Redevelopment. There are currently two planning documents that could be relevant to future development applications for development permits for the Lang Park Stadium Redevelopment. These are the Town Plan for the City of Brisbane 1987.

(the planning scheme currently in place for the City of Brisbane and a transitional planning scheme under the IPA), and the Brisbane City Plan which is a planning scheme developed under the IPA. The EIS for the Lang Park Stadium Redevelopment states at page 4-2 that, in relation to the Brisbane City Plan, "There are fundamental differences from the Town Plan 1987 in the planning context surrounding the statutory planning approval for the proposed development depending on which planning scheme is in force at the time of making a development application".

- The community infrastructure designation for the Lang Park Stadium Redevelopment will also assist the Lang Park Trust, the Coordinator-General and/or the State in achieving completion of the Lang Park Stadium Redevelopment by 2003;
- Ministerial designation for the Lang Park Stadium Redevelopment will alleviate concerns held by the community surrounding the proposed development, as the Ministerial designation will be noted on the planning scheme for the City of Brisbane. This will enable the community, other State agencies, local governments and developers to have access to the information contained in the designation and be fully aware of the State Government's intentions for the site;
- Ministerial designation will facilitate the use for community purposes of the following infrastructure:
 - (a) bus interchange station and bus lanes;
 - (b) railway lines, stations and facilities;
 - (c) southern plaza;
 - (d) pedestrian walkways;
 - (e) associated access; and
 - (f) other infrastructure ancillary to the redevelopment;
- The Lang Park Stadium Redevelopment will allow a world-class rectangular pitch stadium with 52,500 seats to be developed on the existing Lang Park site;
- The Lang Park Stadium Redevelopment will provide vastly superior patron seating and viewing conditions, facilities, comfort, safety and levels of accessibility when compared with the existing Lang Park Stadium;
- The Lang Park Stadium Redevelopment will allow Brisbane to host and attract major national and international sporting events;
- Hosting major national and international sporting events can produce significant flow on economic benefits for the State.

Jim Baker
Deputy Premier, Minister for State Development
and Minister for Trade
6 November 2000



Hon. Tom Barton MP
Member for Waterford



Queensland
Government

Minister for State Development

19 DEC 2001

The Manager
Energex Limited
GPO Box 1461
BRISBANE QLD 4001

NETWORK PROPERTY RECEIVED	
20 DEC 2001	
INCOMING REGISTER	
No: <i>2710</i>	

Dear Sir/Madam

I enclose a Notice under s.2.6.7 and Schedule 6 of the *Integrated Planning Act 1997* ("the IPA") for the designation of land for community infrastructure.

These provisions of the IPA provide a procedure for the Minister to designate land for the purpose of supplying community infrastructure involving public consultation. The community infrastructure intended to be supplied relates to the supply by Energex of a substation and works required for the Suncorp Metway Stadium redevelopment. This Ministerial designation amends the Ministerial designation made on 11 September 2000 and amended on 6 November 2000 for the redevelopment of the Suncorp Metway Stadium.

Under the IPA, the Minister is required to notify you, as the owner of land subject to the designation, of the designation made. The full details of the proposed community infrastructure is included in the Notice, together with an attachment setting out reasons for the amended designation.

Yours sincerely

TOM BARTON MP
Minister for State Development

FILE REF. 715/10/MLT.PTS
20 DEC 2001
20 DEC 2001

NETWORK PROPERTY RECEIVED
20 DEC 2001
INCOMING REGISTER
No: 2710

Executive Building
100 George Street Brisbane
PO Box 168 Brisbane Albert Street
Queensland 4002 Australia
Telephone +61 7 3224 4600
Facsimile +61 7 3224 4781
Email statedevelopment@ministerial.qld.gov.au
Website www.statedevelopment.qld.gov.au

NOTICE OF AN AMENDED MINISTERIAL DESIGNATION OF LAND
FOR COMMUNITY INFRASTRUCTURE
MADE UNDER THE *INTEGRATED PLANNING ACT 1997*

I, Tom Barton, Minister for State Development, give notice that:

A Ministerial Designation has been made

Pursuant to section 2.6.8 and Schedule 7 of the *Integrated Planning Act 1997* –

- on 11 September 2000, a Ministerial designation of land for community infrastructure was made for community infrastructure that the Lang Park Trust, the Coordinator-General and/or the State intends to supply on the land; and
- on 6 November 2000, the Ministerial designation made on 11 September 2000 was amended to vary the areas of land, the subject of the Ministerial designation and to include additional areas of land.

Pursuant to section 2.6.7 and Schedule 6 of the *Integrated Planning Act 1997*, on 19 December 2001, I have amended the Ministerial designation of land for community infrastructure previously made on 11 September 2000 and amended on 6 November 2000 for the redevelopment of the Suncorp Metway Stadium. The amendment includes an additional type of community infrastructure on the land described below for the supply of a substation by Energex.

Description of the Land to which the Amended Designation applies

The Ministerial designation applies to the land bounded by Milton Road, Hale, Castlemaine and Chippendall Streets. The land is properly described as Lots 41, 42 and 900 on RP904552, Lots 1, 2 and 3 on RP493, Lots 1, 2 and 4 on B3552, Lot 3 on B3207 and Lot 1 on RP237053 and includes Chippendall Street and parts of Castlemaine and Hale Streets and Milton Road.

Type of Community Infrastructure for which the land has been designated

The following forms of infrastructure form part of the Suncorp Metway Stadium redevelopment and a substation to be supplied by Energex:

- (a) bus interchange station and bus lanes;
- (b) southern plaza;
- (c) electricity substation and ancillary works;
- (d) associated access; and
- (e) other infrastructure ancillary to the redevelopment.

The amended Ministerial designation is for the works required for the Suncorp Metway Stadium redevelopment and for a substation to be supplied by Energex and involves the

following kinds of community infrastructure as listed in Schedule 5 of the *Integrated Planning Act 1997*:

- (d) community and cultural facilities;
- (k) operating works under the *Electricity Act 1994*;
- (l) parks and recreational facilities;
- (o) transport infrastructure mentioned in section 5.1.1 of the IPA; and
- (r) storage and works depots and the like including administrative facilities associated with the provision or maintenance of the community infrastructure mentioned in paragraphs (d), (k), (l) and (o) above.

Reasons for the amended designation

The reasons I make the amended Ministerial designation are set out in the Reasons for Decision of Amended Ministerial Designation of Land for Community Infrastructure under the *Integrated Planning Act 1997* in Attachment 1.

Matters included as part of the designation under section 2.6.4 of the *Integrated Planning Act 1997*

The designation drawings identified as Attachments 26 and 27 in the amended Ministerial designation dated 6 November 2000 are to be deleted.

The community infrastructure shall be supplied generally in accordance with the drawings identified as ~~Attachments 26 and 27 (dated 2001)~~ in Attachment 2.


Signature:

Tom Barton

Minister for State Development

Date: 19th Dec., 2001

ATTACHMENT 1

REASONS FOR DECISION OF AMENDED MINISTERIAL DESIGNATION OF LAND
FOR COMMUNITY INFRASTRUCTURE
MADE UNDER THE *INTEGRATED PLANNING ACT 1997*

Requirement for reasons

Pursuant to section 4(2)(d) of Schedule 6 of the *Integrated Planning Act 1997* ("the IPA"), I am required to state reasons for the decision by me to make, under the IPA, an amended Ministerial designation of land for community infrastructure for a substation to be supplied by Energex on land designated for the Suncorp Metway Stadium redevelopment

Evidence or other material on which findings on material questions of fact are based

In forming my decision to make an amended Ministerial designation of land for community infrastructure in relation to the supply of a substation by Energex on land designated for the Suncorp Metway Stadium redevelopment, I had regard to the following material:

❖ Documents entitled –

- Notice of Ministerial Designation dated 11 September 2000.
- Notice of Amended Ministerial Designation dated 6 November 2000.
- Advice dated 18 September 2001 from the Project Manager, Suncorp Metway Stadium, Department of Public Works advising the reasons why the substation is required, other sites investigated and the reasons for locating it on the corner of Castlemaine and Chippendall Streets.
- Designation Drawing Nos 26 and 27 (December 2001 versions) showing the proposed substation and amended Southern Plaza.
- Public Advertisement of Notice of a Proposed Ministerial Designation of Land for Community Infrastructure advertised in the Courier Mail dated 3 November 2001.
- Brisbane City Plan 2000.
- Letter dated 31 October 2001 to Chief Executive Officer, Brisbane City Council giving notice of proposed amended Ministerial designation.
- Letter dated 31 October 2001 to the Manager, Energex Limited giving notice of proposed amended Ministerial designation.
- Letter dated 31 October 2001 to the Coordinator-General giving notice of proposed amended Ministerial designation.

- Letter dated 31 October 2001 to the Director-General, Department of Natural Resources and Mines, giving notice of proposed amended Ministerial designation.
- Legal Advice.

❖ Legislation –

- *Integrated Planning Act 1997.*
- *Acts Interpretation Act 1954.*
- *Electricity Act 1994.*

Findings on material questions of fact

From the material I had regard to, I make the following findings of fact:

- On 11 September 2000 and 6 November 2000, a Ministerial designation of land for community infrastructure and an amended Ministerial designation of land for community infrastructure respectively have been made in relation to the redevelopment of the Suncorp Metway Stadium.
- In relation to the land, the subject of this amended Ministerial designation, the following forms of infrastructure form part of the Suncorp Metway Stadium redevelopment:
 - (a) bus interchange station and bus lanes;
 - (b) southern plaza;
 - (c) associated access;
 - (d) other infrastructure ancillary to the redevelopment.
- In relation to the land, the subject of this amended Ministerial designation, the following form of infrastructure is for the supply of the substation by Energex:
 - (a) Electricity substation and ancillary works.
- These forms of infrastructure fall within the following types of community infrastructure, numbered in accordance with Schedule 5 of the IPA:
 - (d) community and cultural facilities;
 - (k) operating works under the *Electricity Act 1994*;
 - (l) parks and recreational facilities;
 - (o) transport infrastructure mentioned in section 5.1.1 of the IPA; and
 - (r) storage and works depots and the like including administrative facilities associated with the provision or maintenance of the community infrastructure mentioned in paragraphs (d), (k), (l) and (o) above.

- The Energex substation is to be constructed as a stand-alone building and to occupy part of the southern plaza community infrastructure area.
- The Notice of the Proposed Amended Ministerial Designation of Land was advertised in the Courier Mail dated 3 November 2001.
- There have been no submissions received in response to the public notification of the proposed Amended Ministerial Designation.

Reasons for the Amended Ministerial Designation

For the following reasons, I am of the opinion that an amended Ministerial designation of land for community infrastructure for the Suncorp Metway Stadium redevelopment and for a substation to be supplied by Energex should be made:

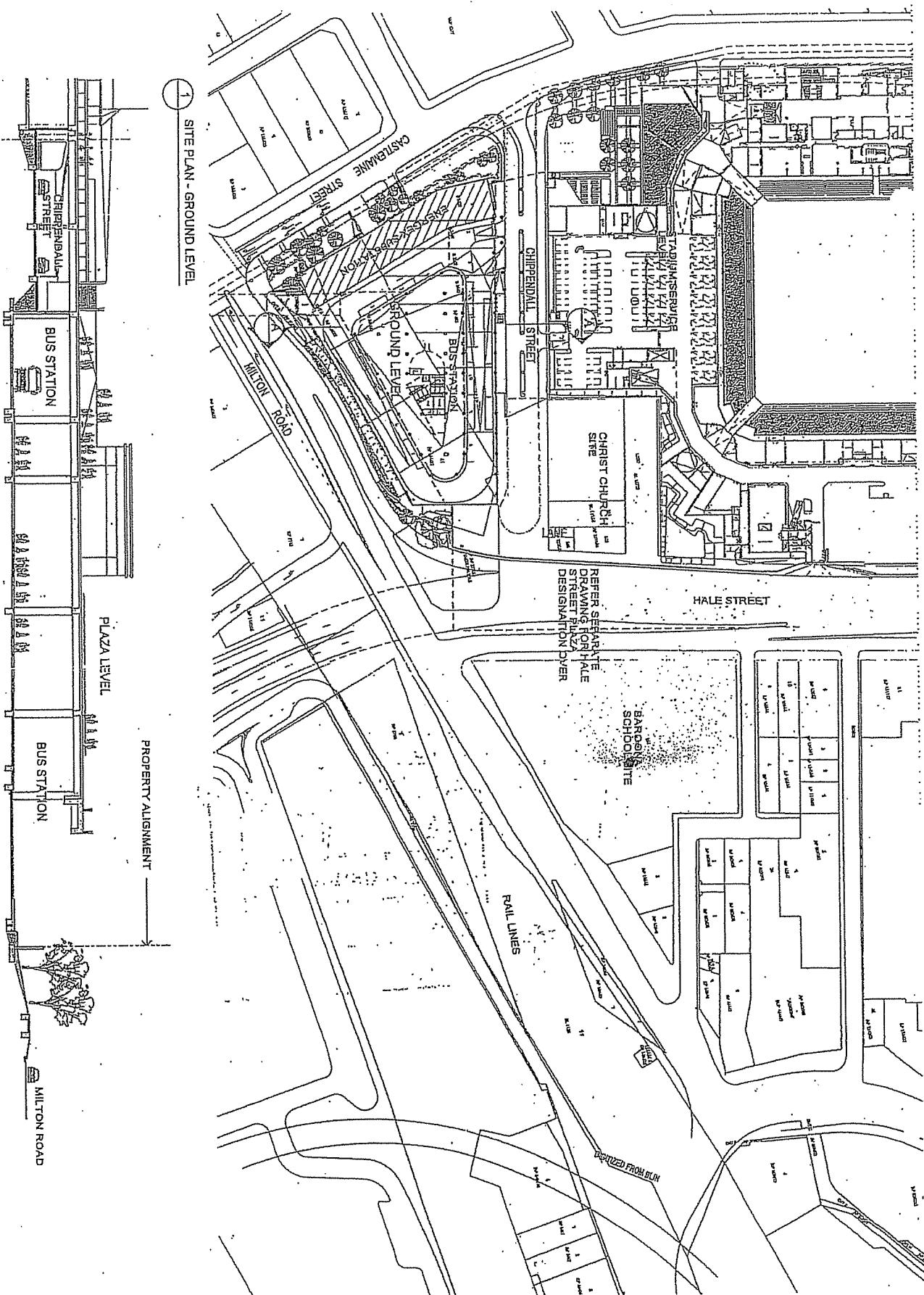
- The designation of land for the substation to be supplied by Energex will facilitate the use for community purposes of the community infrastructure being operating works under the *Electricity Act 1994*.
- The proposed Energex Substation is a Zone Substation that will handle up to 28 sets of cables carrying 110kV. The substation will be a major supplier to the CBD, the adjacent QR corridor and the surrounding industrial and residential areas.
- The new stadium will be fed by two of these cables. Energex was planning to build this substation on an adjacent site in Chippendall Street within the next three years in line with electricity demand. However, the construction of the new stadium has forced Energex to bring this timeframe forward. In preparation for construction of their substation in Chippendall Street, Energex has constructed a cable tunnel under the former Konica carpark and has already run 110 kV cables from various locations to this vicinity. Energex advice is that every 100 metres that the substation is moved from its originally proposed location would cost an additional \$1.5 million.
- The currently proposed site is on the corner of Castlemaine and Chippendall Streets and utilises the existing service tunnel as well as being immediately adjacent to existing in-ground cables. Despite the additional cost, an option was examined in the proposed North Plaza of the redeveloped stadium on Castlemaine Street and this was rejected due to noise and industrial impacts in that the site was immediately adjacent to residential areas. Other sites in the industrial properties along Castlemaine Street were considered but their financial viability could not compare with the proposed site that was already under the control of the Government. Energex has explored other options in the local area but these options are more expensive than the currently proposed site.
- I consider that it is appropriate for the land to be designated for community infrastructure to allow the construction of the substation to be supplied by Energex.

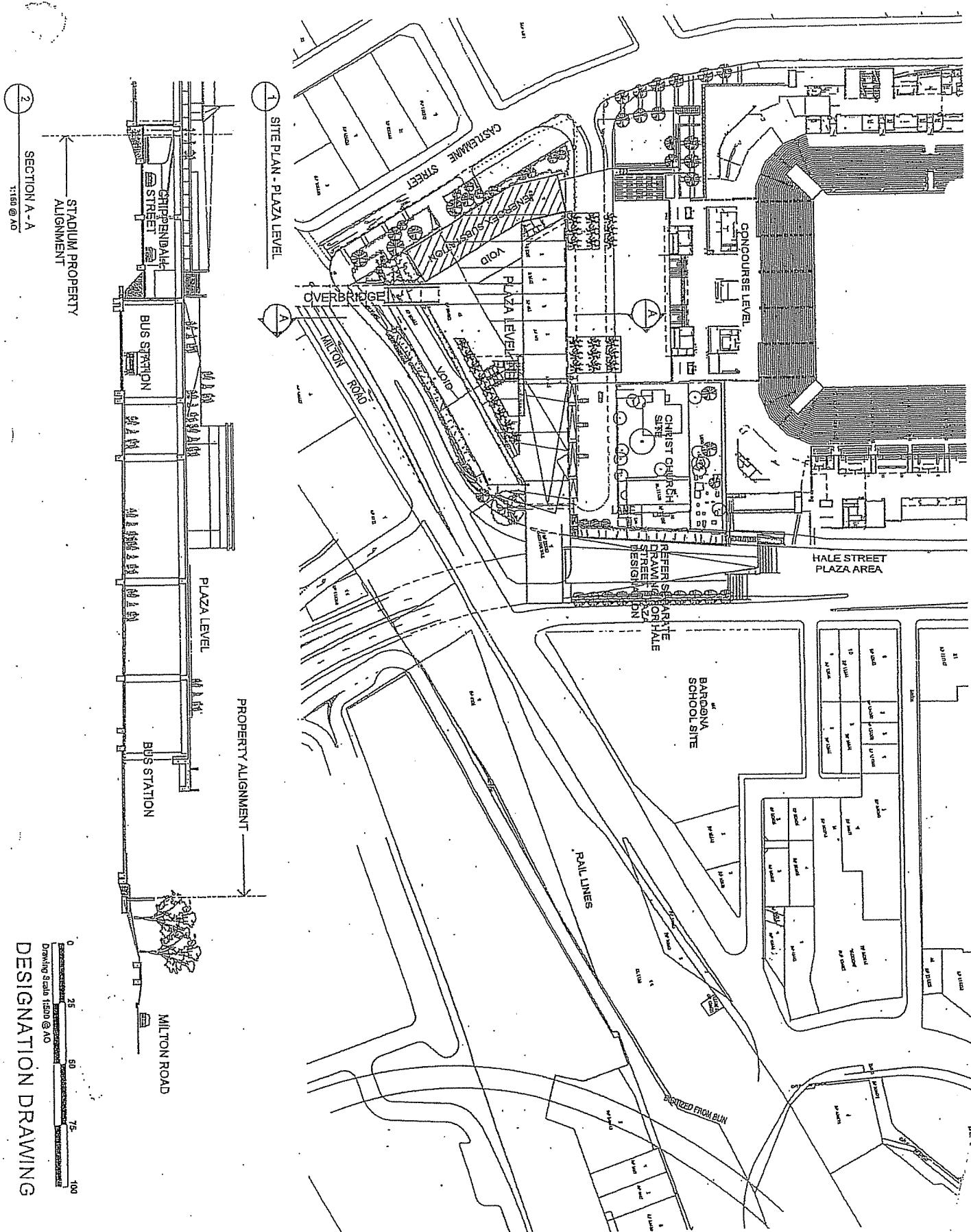
Signature: _____

Tom Barton

Minister for State Development

Date: 19th Dec. 2001





ATTACHMENT 27 – DECEMBER 2001 VERSION

HEIGHTS OF VARIOUS ITEMS INSIDE MILTON SUBSTATION

Height of Level	Equipment	Impact of Floods
RL10.5m	Control Room including AC Board, Batteries, Control Equipment, AFLC, Pilot Cubicles	Nil
RL6.0m	11 kV Switchgear, Capacitor Banks	Nil
RL5.95m	Flood Height in January 2011	
RL5.0m	110kV GIS, Power Transformers, Earthing Transformers	All equipment stayed on line, no electrical impact but significant clean-up was required
RL4.75m	Loading Dock	Clean-up only
RL1.0 to RL2.0m	Basement containing cables, A/C units, GPOs, gas cylinders	Damage to A/C ducts, GPOs and gas cylinders, major clean-up

ZONE	SUB	FEEDER	MESH	SCM	INCIDENT_ID	CREATE_DATE	TIME	COMPLET	PROGRESS	RESULTS	TRANSFORMER
STATION	SSMLT	BMGMLT74.BM	[20110125]08	ME		17/01/2011	19:42		Cb>BMG3B : UT : SG6712-G	Neil Bosson HV & LV energised 18/1/11	SC6348-H/TR1 SC69116-H/TR1 SC772453-H/TR1 SG6712-G/TR1
			[20110125]10			17/01/2011	19:44		18/01/2011 12:59 Mick stra - UT : SC6063-G - Pts Patrol LV area and issue F3 if required	Adam nutall Patrolled area and re-energised SG6063 and all circuits. (blank) NO241352.	SG6063-G/TR1
			[20110125]12			17/01/2011	19:50		18/01/2011 13:00 Mick stra - UT : SC772453 - Pts Patrol LV area and issue F3 if required 100%	(blank)	SC772453-H/TR1
			[20110125]13			17/01/2011	19:52		18/01/2011 21:22 Mick stra - UT : SC348-H - Pts Patrol LV area and issue F3 if required	Wayne Biggs F3's issued, transformer re-energised. LV area back online OK	SC6348-H/TR1
			[20110125]14			17/01/2011	19:53		18/01/2011 23:26 Mick stra - UT : SC1417779 - Transformer inspection required and to be cleaned	Dane Moloney form 3's issued, emergency LV sheet completed, UG on site to clean padmounts	SC1417779-H/TR1
			[20110125]16			17/01/2011	19:55		20/01/2011 12:07 Issue to Central West sup 1.	Neil Bosson HV & LV energised 19/1/11	SC2483789-H/TR1
			[20110125]17			17/01/2011	19:57		20/01/2011 12:23 Mick stra - UT : SC22138-H - Transformer inspection required and to be cleaned	Neil Bosson HV & LV cleaned, TR tested ok. Energised 19/1/11	SC22138-H/TR1
			[20110125]18			17/01/2011	19:58		20/01/2011 12:24 Mick stra - UT : SC691161 - Transformer inspection required and to be cleaned	Neil Bosson HV & LV cleaned, TR tested ok. Energised 19/1/11	SC691161-H/TR1
			[20110125]23			17/01/2011	20:09		19/01/2011 12:08 Cb>BMG94 : UT : SG6251-K	Neil Bosson HV & LV energised 18/1/11	SG5251-K/TR1
			[20110125]24			17/01/2011	20:11		19/01/2011 13:30 Cb>BMG94 : UT : SG1208-G	Neil Bosson HV & LV energised 18/1/11	SG6208-G/TR1
			[20110125]25			17/01/2011	20:12		19/01/2011 12:06 Cb>BMG94 : UT : SC22125-H	Neil Bosson HV & LV energised 18/1/11	SC22125-H/TR1
			[20110125]27			17/01/2011	20:14		20/01/2011 21:18 Cb>BMG98 : UT : SG1050874	Neil Bosson HV & LV energised 20/1/11 before 12:00pm	SG1050874-H/TR1
			[20110125]28			17/01/2011	20:15		19/01/2011 12:06 Cb>BMG98 : UT : SC157933	Rowan Agent Generator on site supplying customer. To be removed when SG 1050874. Repaired.	SC757933-H/TR1
			[20110125]30			17/01/2011	20:17		19/01/2011 12:07 Cb>BMG98 : UT : SC6032-G	Rowan Agent Transformer is on. Parallel close. SC 757933 has generator on it until CG 050874 is repaired.	SC6032-G/TR1
			[20110125]34			17/01/2011	21:39		19/01/2011 13:31 UT : SC60114 - Transformer isolated due to flood crew required to inspect and patro transformer and lv area	Kynto2c & area re energised	SC8811-H/TR1
			[20110126]41			20/01/2011	8:47		20/01/2011 12:23 Cb>BMG3B : UT : SC485120	Neil Bosson HV & LV energised prior to 17/1/11	SCB85120-H/TR1
			[20110126]42			20/01/2011	8:50		20/01/2011 12:24 Cb>BMG3B : UT : SG6712-G	Neil Bosson HV & LV energised prior to 17/1/11	SG6712-G/TR1
			[20110126]44			20/01/2011	8:51		20/01/2011 17:09 Cb>BMG3B : UT : SC1417779	Neil Bosson HV & LV energised 19/1/11	SC1417779-H/TR1
			[20110126]67			21/01/2011	14:13		23/01/2011 7:10 Check LV area. Patented as LV open not suis if on. Cb>BMG3B : UT : SG6712-G	(blank) NO241352	SG6712-G/TR1
			[20110125]60			17/01/2011	15:51		17/01/2011 15:53 (blank)	double up job	SC546280-H/TR1
			[20110124]35			12/01/2011	1:11		14/01/2011 16:46 Cb>MLT19 : EI : SSM1 T fed from bg17 15:43	(blank) NO241352	SC10508677-H/TR1
			MLT19A								SC19601-H/TR1 SC22124-H/TR1 SC22124-H/TR1 SC484177-H/TR1 SC4844325-H/TR1 SC50684-H/TR1 SC702865-H/TR1 SG1417953-H/TR1 SG1417953-H/TR1
			[20110125]07			15/01/2011	23:01		19/01/2011 13:13 CB>MLT19A : UT : SC22134-G - Transformer isolated due to flooding	Sieve Wilson transformer and LV is connected	SC22134-G/TR1
			[20110124]36			12/01/2011	4:42		19/01/2011 10:13 CB>MLT3B : NA : UT's SC768793, SC1050876, SG3739	(blank) NO241352	SG3739-H/TR1
			MLT19B			12/01/2011	8:47		19/01/2011 10:18 CB>MLT13 : LO : SSM1 L 50% restored from BMG98. UT's SC768793, SC1050876, SG3739	(blank)	SC5056-H/TR1 SC6004-H/TR1 SC6704-H/TR1 SC788783-H/TR1 SG3739-H/TR1

ZONE	SUB	FEEDER	MESH	SCM	INCIDENT_ID	CREATION_DATE	TITLE	PROGRESS	RESULTS	TRANSFORMER
STATION	SSMLT	MLT3B	[20]10124400 [20]10126129	ME	CB>MLT3 : LO : SSM LT 50% restored from BMG9. UTs	19/01/2011 01:18 19/01/2011 11:05	Issue to cusup1 - Clean and Test RNU and Mega Transformer - Check LV area before energising	(blank) NO241352 (blank) NO241352	SGB9-N/UTR1 SC1050676/UTR1	
		MLT3A	[20]10126133	ME	Issue to cusup1 - Clean and Test RNU and Mega Transformer - Check LV area before energising	18/01/2011 11:07	19/01/2011 10:15	(blank) NO241352	SC1050678/UTR1	
		MLT3A	[20]10126364	ME	UT : SG5055-1 Transformer isolated after flood crew required to inspect lv area before energising	18/01/2011 11:39	19/01/2011 10:16	(blank) NO241352	SC5055-J/UTR1	
		MLT3A	[20]10126355	ME	UT : SG6004-H Transformer isolated after flood crew required to inspect lv area	18/01/2011 14:40	19/01/2011 10:11	Neil Boson HV & LV energised prior to 17/1/1	SC8004-H/UTR1	
		MLT3A	[20]10126357	ME	UT : SG6704-H Transformer isolated after flood crew required to inspect lv area	18/01/2011 14:42	19/01/2011 10:11	Neil Boson HV & LV was energised prior to 17/1/1.	SCS704-H/UTR1	
		MLT3A	[20]10126358	ME	UT : SG59-N Transformer isolated from flood crew required to investigate	18/01/2011 14:43	19/01/2011 10:11	Neil Boson HV & LV energised prior to 17/1/1	SGB9-N/UTR1	
		MLT3A	[20]10124400	ME	UT : SG59-N Transformer isolated from flood crew required to investigate	12/01/2011 08:47	19/01/2011 10:16	(blank) NO241352	SGB9-N/UTR1	
		MLT24A	[20]10126974	ME	UT : SG691865 Transformer isolated after flood crew required to inspect lv area	18/01/2011 15:10	19/01/2011 14:13	Sieve Wilson SC site ok on arrival.	SGB91865/UTR1	
		MLT24A	[20]10124290	ME	CB>MLT24A : AT : SG706933	11/01/2011 19:02	15/01/2011 3:59	martin hales	SC706933/UTR1	
		MLT24A	[20]10124408	ME	Check LV area - Transformer isolated due to flooding - Job previously completed by Nathan but did not advise if supply was restored ???	12/01/2011 09:43	17/01/2011 1:50	(blank) NO241352	SC22127-F/UTR1	
		MLT24A	[20]10124435	ME	CB>MLT24 : EI : SSMLT	12/01/2011 11:45	15/01/2011 11:30	(blank) NO241352	SC1734959/UTR1	
		MLT24A	[20]10124936	ME	CB>MLT24A : EI : XE50-K	14/01/2011 19:31	15/01/2011 22:20	(blank) NO241352	SC22127-F/UTR1	
		MLT24A	[20]10125208	ME	CB>MLT24A : UT : SP3719-J transformer isolated due to flooding crew required to patrol lv area prior to re-energisation	15/01/2011 23:01	16/01/2011 10:21	nathan	SP800-N/UTR1	
		MLT24A	[20]10125209	ME	CB>MLT24A : UT : SC76953 Transformer isolated due to flooding crew required to patrol lv area prior to re-energisation	15/01/2011 23:02	17/01/2011 1:50	(blank) NO241352	SC484174/UTR1	
		MLT24A	[20]10125210	ME	CB>MLT24A : UT : SC762431 Transformer isolated due to flooding	15/01/2011 23:03	16/01/2011 12:08	nathan	SP762431/UTR1	
		MLT24A	[20]10125211	ME	CB>MLT24A : UT : SC779668 Transformer isolated due to flooding crew required to patrol lv area prior to re-energisation	15/01/2011 23:08	16/01/2011 12:08	r bareham	SP2403-M/UTR1	
		MLT24A	[20]10125212	ME	CB>MLT24A : UT : SP1403-M Transformer isolated due to flooding crew required to patrol lv area prior to re-energisation	15/01/2011 23:07	16/01/2011 12:08	nathan	SP1403-M/UTR1	
		MLT24A	[20]10125213	ME	CB>MLT24A : UT : SC484174 Transformer isolated due to flooding crew required to patrol lv area prior to re-energisation	15/01/2011 23:08	16/01/2011 12:08	g bugg	SC484174/UTR1	
		MLT24A	[20]10125214	ME	CB>MLT24A : UT : SP800-N Transformer isolated due to flooding	15/01/2011 23:09	16/01/2011 12:07	nathan	SP800-N/UTR1	
		MLT24A	[20]10125394	ME	UT : SP3719-J LV switch open DNQB. Lv area to be patrolled. Call LVOO for re-en	16/01/2011 12:09	17/01/2011 1:49	(blank) NO241352	SP3719-J/UTR1	

ZONE_SUB_STATION	FEEDER_MESH	SOM_INCIIDENT	DC0830_CREATIONDATE	DC0830_COMPLETE_PROGRESS	RESULTS	TRANSFORMER
SSMLT	MLT24A	ME	16/01/2011 17:47	17/01/2011 1:49	UT : SC769553 - HV restored - LV switch open - LV area to be patrolled/restored (blank) NO241352	SC769553/TR1
SSMLT	MLT21B	CB>MLT21B : EI : SC1949-K - refer Inc 4682 - Tripped for safety	11/01/2011 14:20	13/01/2011 0:32	Ref - Inc 4682 - Tripped for safety	SC1949-K/TR1
		CB>MLT21 : LO : SSMLT	12/01/2011 15:30	13/01/2011 0:14	not required	SC21032-E/TR1 SC1949-K/TR1 SC3699-H/TR1 SC3650-H/TR1 SC4071-J/TR1 SC5912-F/TR1 SG5820-D/TR1 SP1036-N/TR1 SP1049-J/TR1 SP1162-N/TR1 SP2076-J/TR1 SP2405-N/TR1 SP2451-M/TR1 SP2883-M/TR1 SP4636-J/TR1 SP4857-K/TR1 SP751033/J/TR1 SP765835/J/TR1 SP765831/J/TR1 SP77372/J/TR1 SC1880-O/TR1 SC1949-K/TR1 SC21032-E/TR1 SC3699-H/TR1 SC3880-H/TR1 SC4071-J/TR1 SC5912-F/TR1 SG5820-D/TR1 SP1036-N/TR1 SP1049-J/TR1 SP1682-N/TR1 SP2076-J/TR1 SP2405-N/TR1 SP2451-M/TR1 SP2883-M/TR1 SP4636-J/TR1 SP4857-K/TR1 SP751033/J/TR1 SP765835/J/TR1 SP765831/J/TR1 SP77372/J/TR1 SC1880-O/TR1
					(blank) NO241352	SC1949-K/TR1 SC21032-E/TR1 SC3699-H/TR1 SC3850-H/TR1 SC4071-J/TR1 SC5912-F/TR1 SG5820-D/TR1
					15/01/2011 3:43 15:48	15/01/2011 3:43 15:48
						14/11/2011

ZONE	SUB	FEEDER	MESH	SCM	INCIDENT	CREATION DATE	COMPLET	PROGRESS	RESULTS	TRANSFORMER
STATION	SSMLT	MLT21B	120110124582	13/01/2011 0:24	15/01/2011 3:43	CB>MLT21 : LO : SSMLT - tripped for safety at 15:50 12/01. 95% restored at	(blank) NO241352	SP1036-N/TR1 SP10497-J/TR1 SP1662-N/TR1 SP2076-J/TR1 SP2405-N/TR1 SP2451-N/TR1 SP2883-N/TR1 SP4436-J/TR1 SP4557-K/TR1 SP751030/TR1 SP765635/TR1 SP777372/J/TR1		
								duplicate add am fullt Re-energised SP4557. Houses with flood damage have been disconnected and form 3s eff.	SP3650-H/TR1 SP4557-K/TR1	
						13/01/2011 18:04	15/01/2011 3:44	CB>MLT21B : UT : SP4557-K	SP2405-N/TR1	
						13/01/2011 18:08	14/01/2011 19:12	CB>MLT21B : UT : SP2405-N	SG1049-K/TR1	
						14/01/2011 15:56	17/01/2011 16:57	(blank) NO241352	SG3350-H/TR1	
						14/01/2011 20:1	17/01/2011 13:50	(blank) NO241352	SG3350-H/TR1	
						15/01/2011 23:42	17/01/2011 13:52	CB>MLT21B : UT : SC3850-H Transformer isolated due to flooding crew required to restore sc3850 supply is back on.	SG3350-H/TR1	
						15/01/2011 23:43	17/01/2011 17:53	CB>MLT21B : UT : SP4557-K	SP4557-K/TR1	
						15/01/2011 23:43	17/01/2011 17:53	CB>MLT21B : UT : SP2405-N Transformer isolated due to flooding crew required to patrol lv area prior to re-energisation	SP2405-N/TR1	
						17/01/2011 16:53	18/01/2011 17:48	Issue to mycu015, SC1949-K Transformer isolated due to flooding, crew req to patrol lv area prior to re-energisation	SP2405-N/TR1	
						17/01/2011 20:13	19/01/2011 13:13	CB>MLT21B : UT : SP2405-N ** 11kV FDR MLT21B supply restored, LV area to be inspected and Re-energised**	SG1949-K/TR1	
						17/01/2011 20:50	20/01/2011 3:03	Issue to cswip05 CB>MLT21B : UT : SP4557-K Transformer possibly isolated due to flooding crew required to inspect.	SP4557-K/TR1	
						21/01/2011 10:44	21/01/2011 13:12	** Issue to knt012 & CBs>MLT21B : UT : SP2076-J	SP2076-J/TR1	
						21/01/2011 10:25	13/01/2011 10:05	CB>MLT15A : UT : X21233-G - Refer Inc 4498	Refer Inc 4498	
						12/01/2011 15:25	17/01/2011 5:48	Flood E1367088 MLT15B feed by AGE3 via X9467	(blank) NO241352	
MLT15A									SG10012-G/TR1 SG522359/TR1 SG564449-B/TR1 SG5782/G/TR1 SG565314/TR1	
						17/01/2011 5:37	17/01/2011 16:09	CB>MLT15A : UT : SG10012-G LV area 100% Restored @ 14:00 by tavor inciting	SG10012-G/TR1	
						17/01/2011 5:38	17/01/2011 13:09	CB>MLT15A : UT : SG6752-G	SG6752-G/TR1	
						17/01/2011 5:39	17/01/2011 16:07	CB>MLT15A : UT : SC3438-E	SG3438-E/TR1	
						17/01/2011 5:46	19/01/2011 13:14	CB>MLT15A : UT : SP554449B -transformer possibly isolated due to flood crew required to inspect	SP554449-B/TR1	
						17/01/2011 5:46	18/01/2011 21:46	CB>MLT15A : UT : SG522359 - transformer possibly isolated due to flood crew required to inspect	SG522359/TR1	
						17/01/2011 5:47	18/01/2011 21:49	CB>MLT15A : UT : SC545314 - transformer possibly isolated due to flood crew required to inspect	SG545314/TR1	
						19/01/2011 10:02	19/01/2011 13:13	PATROL LV AREA AND ISSUE FORM 3 AS REQUIRED, AND CB>MLT15A : UT Neil Basson HV & LV energised 19/1/11 : SP554449-B/TR1	14/11/2011	

ZONE	SUB	FEEDER	MESH	SCM_INCIIDENT_ID	CO830_CREATIONDATE	CO830_PROGRESS	RESULTS	TRANSFORMER
STATION	SSMLT	BMGMLT44	[20110125819]	ME	07/01/2011 20:01	ON DATE TIME	(CB>BMG44A : UT : SC5892.G (CB>BMG44A : UT : SG7206.H	SC5892-G/TR1 SG7206-H/TR1
			[20110126747]		21/01/2011 10:08		(blank) NO241352	(blank) NO241352
			[20110126748]		21/01/2011 10:10		(blank) NO241352	(blank) NO241352
			[20110126749]		21/01/2011 10:12		(blank) NO241352	(blank) NO241352
			[20110126750]		21/01/2011 10:14		(blank) NO241352	(blank) NO241352
			[20110126751]		21/01/2011 10:14		(blank) NO241352	(blank) NO241352
			[20110126765]		21/01/2011 14:05		(blank) NO241352	(blank) NO241352
			[20110126921]		24/01/2011 11:07	UT : SG6891759 RML oil change 25/11/11, & test. Awaiting cast ERT 14:00 25/11/11	(blank) NO241352	(blank) NO241352
						27-1-11 - ENERGEEX has surrendered AP. Awaiting on customer AP to be surrendered. Replaced RML, TX OIC.		
						Immobile all work completed		
						(CB>MLT15B : UT : SG485098 - Transformer isolated due to flooding		
						Transformer isolated due to flooding crew required to patrol lv area prior to re-		
						energisation	Wayne Walker	SC2566-N/TR1
						(CB>MLT15B : UT : SG485098		
						Immobile isolated lv which are damaged and energised LV		
						area	Wayne Walker	SG485098/TR1
							Wayne Walker	SP75207Z/TR1
							(blank) NO241352	SC2566-N/TR1
			[20110125216]		15/01/2011 23:38	17/01/2011 11:00		
			[20110125217]		15/01/2011 23:41	17/01/2011 16:59		
			[20110125650]		17/01/2011 15:43	17/01/2011 16:13		
			[20110125661]		17/01/2011 15:44	18/01/2011 11:26		
			[20110125662]		17/01/2011 15:45	17/01/2011 13:11	(blank)	

preparation plan checklist

Use this checklist to make sure you are prepared in case a power supply interruption occurs

If your information changes, in particular your address and telephone numbers, or your power requirements change, **please contact your retailer immediately** to advise of these changes.

Contact your doctor, hospital or Life Support System supplier to discuss appropriate options should a power supply interruption occur. It is important to consider all options available and have a plan ready for such situations.

If possible, organise with neighbours, family or friends to use their power supply in an emergency.

Make sure that you have access to a telephone that does not require electricity to operate.

Place a torch, with spare batteries, close to the Life Support System in case the lights fail.

Keep the ENERGEX priority care telephone number 1300 659 869 handy, preferably near your telephone.

Have quick access to a battery operated radio as your local radio station may have information regarding power restoration updates during storms. Remember, any restoration information can be subject to change.

Be familiar with the operation of the safety switch, circuit breakers and fuses that you have in your switchboard.

**Loss of power
telephone number
for priority care
customers only
in case of power
interruption**

To report fallen powerlines or other life threatening emergencies contact ENERGEX's 24 hour emergency line on 13 14 62.

For all other enquires contact ENERGEX on 13 25 31 (toll free) 0800 650 000 or visit www.energex.com.au

Supply of medical equipment
Service contact 13 14 50.

CPO Box 1163, Brisbane QLD 4000
Telephone 07 3225 5000
Facsimile 07 3225 5001
Email cpo@energex.com.au

ENERGEX Limited
ABN 40 073 353 333

energex

positive energy

ENERGEX priority^{care}

Important information for customers relying on Life Support Systems
At ENERGEX, we understand some of our customers have special requirements.

We have created the priority^{care} system to support customers who rely on ENERGEX to supply power to their homes for Life Support Systems such as kidney dialysis machines and oxygen concentrators.

ENERGEX provides a special purpose telephone number to ensure customers relying on Life Support Systems experience minimum delays when telephoning for information or advice regarding power supply.

The priority^{care} number is 1300 659 869.

This number is only provided to Life Support Systems users.

To best serve you, it is important that you keep your electricity retailer informed of your situation

We have been advised that someone at your premises relies on a Life Support System. Your retailer will also keep us informed of any changes to your circumstances, so it is important that you contact your retailer for:

- Changes in your contact details, including your phone number and postal address
- Electricity rebates
- Matters involving your electricity account
- Changes to the use of the Life Support System at your premises.

About your power supply

Every electricity network experiences interruptions without warning, due to storms and lightning, wildlife, vehicles colliding with poles and vandalism.

While ENERGEX strives to provide our customers with a reliable power supply, due to circumstances beyond our control, we can never guarantee that supply will not be disrupted without warning.

We always act promptly to restore power following a power supply interruption. However, we generally cannot guarantee restoration within a set time, and any power restoration information we provide to you either directly or through the media must be treated as a guideline only.

Therefore, it is important for you to consider appropriate options with your doctor or life support equipment supplier should a power interruption occur.

This brochure includes a checklist to help you manage possible power supply interruptions and to keep in touch with your electricity supplier.

However, there are some things you can do to reduce the chances of power interruptions:

- Tidy up loose items around the house and trim overhanging tree branches, as these items can affect the powerlines to your home. **Do not** attempt to trim trees near powerlines. Contact 13 12 53 to arrange for ENERGEX to trim trees near powerlines.
- Only plant powerline friendly trees or shrubs near powerlines. For more information on powerline friendly plants and trees visit www.energex.com.au

- Be familiar with the operation of the safety switch, circuit breakers and fuses that you have in your switchboard so that you can quickly determine any power problems that may be affecting your home only.

Planned interruptions

At times, it is necessary for ENERGEX to carry out maintenance to the electricity network and this maintenance may require a planned interruption to power supply.

In accordance with our Guaranteed Service Levels, we will notify you in writing of this interruption two business days before a planned interruption to power supply takes place. Therefore, it is extremely important that your retailer has your up-to-date contact details, so that they may pass that information on to us.



ENERGEX
Priority Care

11 January, 2011



media release

ENERGEX to switch off some Brisbane CBD power

ENERGEX crews will start switching off electricity to many parts of Brisbane's CBD from 7 am tomorrow (Wednesday 12 January 2011) for safety reasons.

The electricity sub-stations are mainly in buildings close to the Brisbane River which is expected to reach near record levels during the next few days.

The ENERGEX crews will inspect the sub-stations after tomorrow afternoon's peak high tide to assess the amount of damage and to determine the re-energisation timetable.

Other areas in Brisbane and Ipswich are also being closely monitored by ENERGEX to determine whether or not electricity will be turned off.

These areas are primarily those identified by Brisbane City Council flood mapping along the Brisbane and Bremer Rivers and their tributaries.

The outages could impact approximately 100,000 customers with restoration times dependent on the rate that floodwaters recede and the amount of damage caused to electrical equipment.

Similar safety plans were implemented by ENERGEX earlier this week in Gympie.

More information about flood prone areas can be found on the Brisbane City Council and Ipswich City Council websites.

ENERGEX is also urging people with medical conditions that rely on electrical-powered equipment, as well as refrigerated medications, to keep in close contact with their medical practitioner and seek advice.

At 5pm there were 22,000 homes and businesses without supply in South East Queensland.

ENERGEX spokesman, Mike Swanston, said safety was the key issue during extreme weather and thanked South East Queenslanders for their patience while crews were working in trying conditions to get supplies back on.

"No one should never underestimate the old adage that power and water don't mix, and as water continues to rise ENERGEX will be taking a safety first approach under these extreme weather conditions," Mr Swanston said.

"Similarly, as the weather worsens over night, power interruptions caused by winds blowing tree branches onto powerlines and other extreme conditions are expected to continue.

"But we ask customers to remain patient as our crews work around the clock in the in heavy rains and high winds."

ENERGEX is also asking any customers who see damaged or threatened power infrastructure to stay well clear and to call ENERGEX's priority line on 13 19 62.

The public is also being urged to keep out of flood waters near any electrical equipment and stay away from fallen powerlines.

For media inquiries: Office Hours (07) 3407 4420 or After Hours (07) 3407 5191

11 January, 2011



media release

ENERGEX on standby to switch off some of Brisbane CBD – REVISED

ENERGEX has revised its Brisbane flood response and crews are on standby to switch electricity off to some low lying areas of Brisbane from 8:30 tomorrow morning (12 Jan 2011) for safety reasons.

This area is identified by Brisbane City Council flood mapping along the Brisbane River and its tributaries.

CBD areas will be shut down progressively as floodwaters rise. ENERGEX says the decision to shut power off is never taken lightly and is only undertaken as a safety precaution.

The outages could impact approximately 100,000 customers with restoration times dependent on the rate that floodwaters recede and the amount of possible damage caused to electrical equipment.

Similar safety plans were implemented by ENERGEX earlier this week in Gympie.

This evening just after 11pm ENERGEX also commenced the de-energisation of parts of Ipswich CBD in preparation for flood inundation.

Affected areas will be re-energised on a case-by-case basis and only if it is safe to do so. Some areas could be without power for extended periods.

More information about flood prone areas can be found on the Brisbane City Council and Ipswich City Council websites.

ENERGEX is also urging people with medical conditions that rely on electrical-powered equipment, as well as refrigerated medications, to keep in close contact with their medical practitioner and seek advice.

ENERGEX is also asking any customers who see damaged or threatened power infrastructure to stay well clear and to call ENERGEX's priority line on 13 19 62.

The public is also being urged to keep out of flood waters near any electrical equipment and stay away from fallen powerlines.

For media inquiries: Office Hours (07) 3664 4420 or After Hours (07) 3664 5191

11 January, 2011



media release

ENERGEX on standby to switch off some Brisbane and Ipswich power

ENERGEX crews are on stand by to switch electricity off to some low lying areas of Brisbane and Ipswich for safety reasons.

These areas are primarily those identified by Brisbane City Council flood mapping along the Brisbane and Bremer Rivers and their tributaries.

The outages could impact approximately 100,000 customers with restoration times dependent on the rate that floodwaters recede and the amount of damage caused to electrical equipment.

Similar safety plans were implemented by ENERGEX earlier this week in Gympie.

More information about flood prone areas can be found on the Brisbane City Council and Ipswich City Council websites.

ENERGEX is also urging people with medical conditions that rely on electrical-powered equipment, as well as refrigerated medications, to keep in close contact with their medical practitioner and seek advice.

At 5pm there were 22,000 homes and businesses without supply in South East Queensland.

ENERGEX spokesman, Mike Swanston, said safety was the key issue during extreme weather and thanked South East Queenslanders for their patience while crews were working in trying conditions to get supplies back on.

"No one should never underestimate the old adage that power and water don't mix, and as water continues to rise ENERGEX will be taking a safety first approach under these extreme weather conditions," Mr Swanston said.

"Similarly, as the weather worsens over night, power interruptions caused by winds blowing tree branches onto powerlines and other extreme conditions are expected to continue.

"But we ask customers to remain patient as our crews work around the clock in the in heavy rains and high winds."

ENERGEX is also asking any customers who see damaged or threatened power infrastructure to stay well clear and to call ENERGEX's priority line on 13 19 62.

The public is also being urged to keep out of flood waters near any electrical equipment and stay away from fallen powerlines.

For media inquiries: Office Hours (07) 3664 4420 or After Hours (07) 3664 5191

12 January 2011



media release

FOR URGENT RELEASE

ENERGEX to switch off power to Brisbane CBD this morning

ENERGEX will be switching off power to some low lying areas of Brisbane including parts of the CBD this morning due to safety concerns.

It is expected that power will be progressively cut from 8.30am today (12 January 2011) to protect life and property.

Due to the scale of the de-energisations, customers will not receive personal notification.

ENERGEX is urging people with medical conditions who rely on electrical-powered equipment, as well as refrigerated medications, to keep in close contact with their medical practitioner and seek advice.

ENERGEX is also asking any customers who see damaged or threatened electricity infrastructure to keep themselves and others well clear and to call ENERGEX's priority line on 13 19 62.

Restoration times are dependent on the rate that floodwaters recede and the extent of damage to electrical equipment.

Last night ENERGEX switched power off in parts of Ipswich in preparation for flood inundation. Currently around 22,000 homes and businesses in Ipswich and surrounding areas are without power.

In total there are currently around 50,000 homes and businesses throughout South East Queensland without power, including residents in the Lockyer and Brisbane Valley.

ENERGEX's crews will continue to work in adverse conditions to reconnect power to customers quickly and safely as soon as the affected areas become accessible, however it is expected that the worst affected areas may remain inaccessible for days.

More information about flood prone areas can be found on local council websites.

ENERGEX thanks customers for their patience and understanding during this natural disaster.

ENDS

For media inquiries: Office Hours (07) 3664 4420 or After Hours (07) 3664 5191

12 January 2011



media alert

FOR URGENT RELEASE

ENERGEX confirms more than 100,000 without power

ENERGEX is continuing to switch off power to areas in the South East as areas become inundated by floodwaters.

Due to the scale of this flood crisis, ENERGEX are disconnecting suburbs as necessary for safety reasons. The situation is being continually monitored in conjunction with disaster management groups.

Please look at the flood maps provided by your local council on their website. If they show you are in a flood prone area then there will be a high probability your power will be disconnected.

Those people not in low lying or flood prone area may still be impacted by power interruptions because of the web-like structure of our network.

Power restoration times are dependent on the rate that floodwaters recede and the extent of damage to electrical equipment.

ENERGEX is urging people with medical conditions who rely on electrical-powered equipment, as well as refrigerated medications, to keep in close contact with their medical practitioner and seek advice.

ENERGEX has released a list of suburbs affected by power interruptions as at 3pm:

Please note: surrounding suburbs may also be affected due to the web-like structure of the network

Albion
Arana Hills
Archerfield
Auchenflower
Bald Hills
Bellbowrie
Bowen Hills
Brisbane CBD
Bulimba
Coopers Plains
Coorparoo
Corinda
East Brisbane
Fairfield

Fig Tree Pocket
Fortitude Valley
Graceville
Hemmant
Herston
Highgate Hill
Indooroopilly
Jamboree Heights
Kenmore
Middle Park
Milton
Moggill
Moorooka
Mt Ommaney
New Farm
Newstead
Oxley
PINKENBA
River Hills
Rocklea
Seventeen Mile Rocks
Sherwood
Sinnamon Park
South Brisbane
St Lucia
Sumner
Taringa
Tennyson
Tingalpa
Wacol
West End
Westlake
Willawong
Windsor
Yeerongpilly

ENERGEX is also asking any customers who see damaged or threatened electricity infrastructure to keep themselves and others well clear and to call ENERGEX's priority line on 13 19 62.

ENERGEX thanks customers for their patience and understanding during this natural disaster.

ENDS

For media inquiries: Office Hours (07) 3664 4420 or After Hours (07) 3664 5191