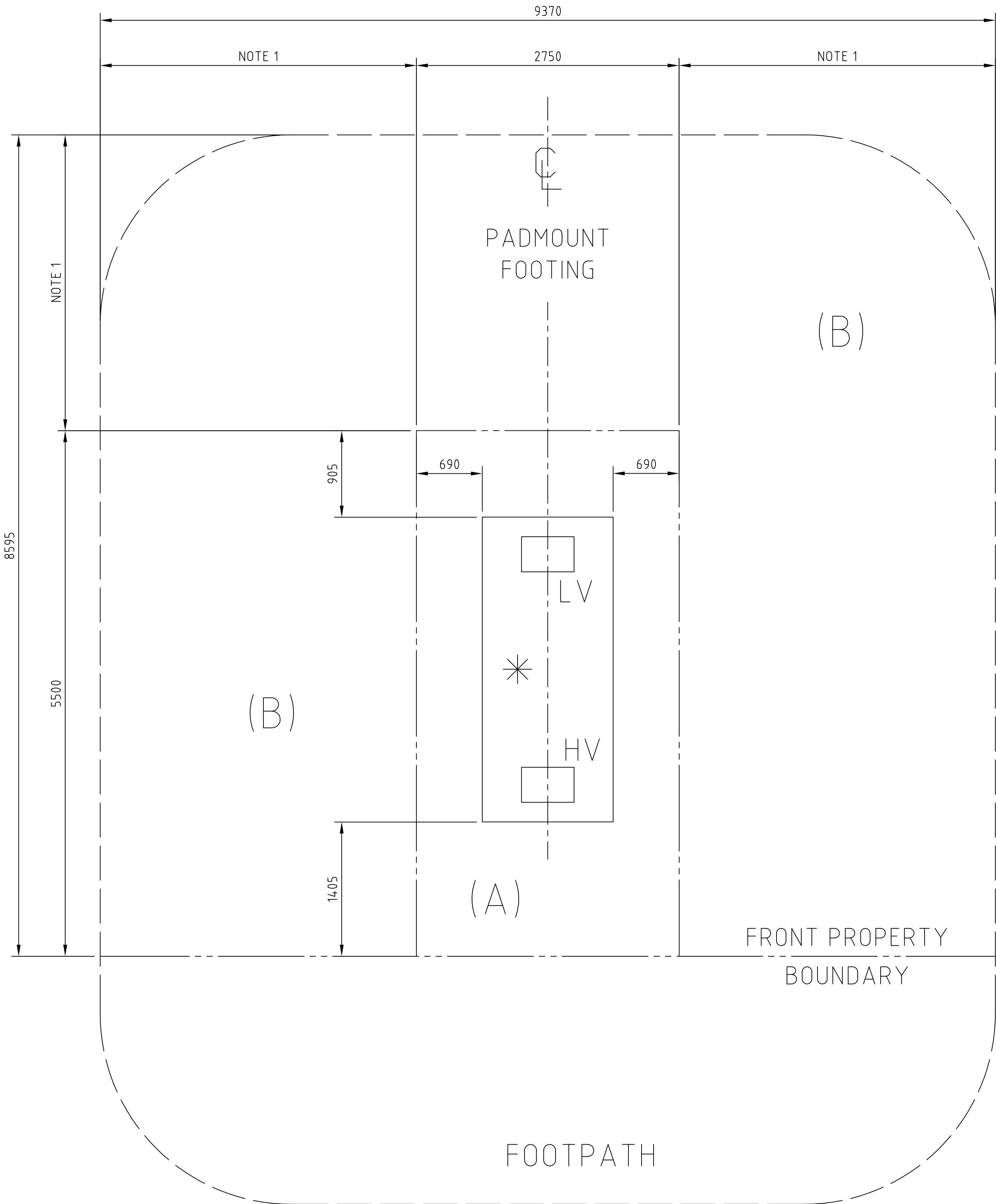


AMENDMENTS	
A	ORIGINAL ISSUE
Job No.	

EASEMENT PROPOSALS FOR PADMOUNT SUBSTATION

GENERAL ARRANGEMENT



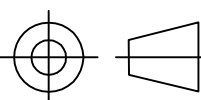
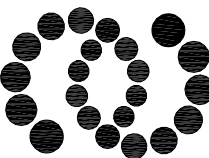
NOTE

- COVENANT DIMENSIONS SHOULD BE CHECKED TO ENSURE THEY COMPLY WITH SDI 100 AND SUBSTATION DESIGN STANDARDS.
- UNRESTRICTED 24 HOUR ACCESS TO THE SUBSTATION IS REQUIRED, DIRECTLY FROM A PUBLIC STREET FOR PERSONNEL AND HEAVY VEHICLES.
- EASEMENT TO BE UNENCUMBERED BY FENCING. WHERE FENCING ENCROACHES ON THE EASEMENT THE EASEMENT MUST BE MOVED.

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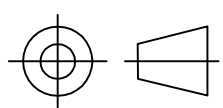
- * PLINTH DIMENSIONS 3.19m x 1.37m
- (A) EXISTING EASEMENT AREA IS 15.1m²
- (B) COVENANT

		 Endeavour Energy			
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 ORIGINAL SCALE 1:30		APPROVED D.Marshall		DO NOT SCALE DIMENSIONS IN MILLIMETRES	
DRAWN J.H.		FENCING ARRANGEMENT FOR PADMOUNT SUBSTATION (EASEMENT DETAILS)		REFERENCE DRAWINGS	
DATE 24-08-05				AUTHORISED W.Isley	
CH'D DM				MANAGER ASSET ENGINEERING 26.10.05	
				A2P 289702 A	
				SHEET No 1 OF 7 SHEETS	

SCENARIO No.1



1. COVENANT DIMENSIONS SHOULD BE CHECKED TO ENSURE THEY COMPLY WITH SDI 100 AND SUBSTATION DESIGN STANDARDS.
2. UNRESTRICTED 24 HOUR ACCESS TO THE SUBSTATION IS REQUIRED, DIRECTLY FROM A PUBLIC STREET FOR PERSONNEL AND HEAVY VEHICLES. IF LOCKED THEN PANEL/GATE IS TO BE FITTED WITH "IE" SERIES LOCK.
3. EASEMENT TO BE UNENCUMBERED BY FENCING. WHERE FENCING ENCROACHES ON THE EASEMENT THE EASEMENT MUST BE MOVED.



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FENCING ARRANGEMENT FOR PADMOUNT SUBSTATION SCENARIO No.1

FOR SEPARATELY EARTHED
SUBSTATIONS, INSULATED
POSTS ARE REQUIRED ON ALL
PANELS UP TO & INCLUDING
4m FROM SUBSTATION.

* PLINTH DIMENSIONS
3.19m x 1.37m

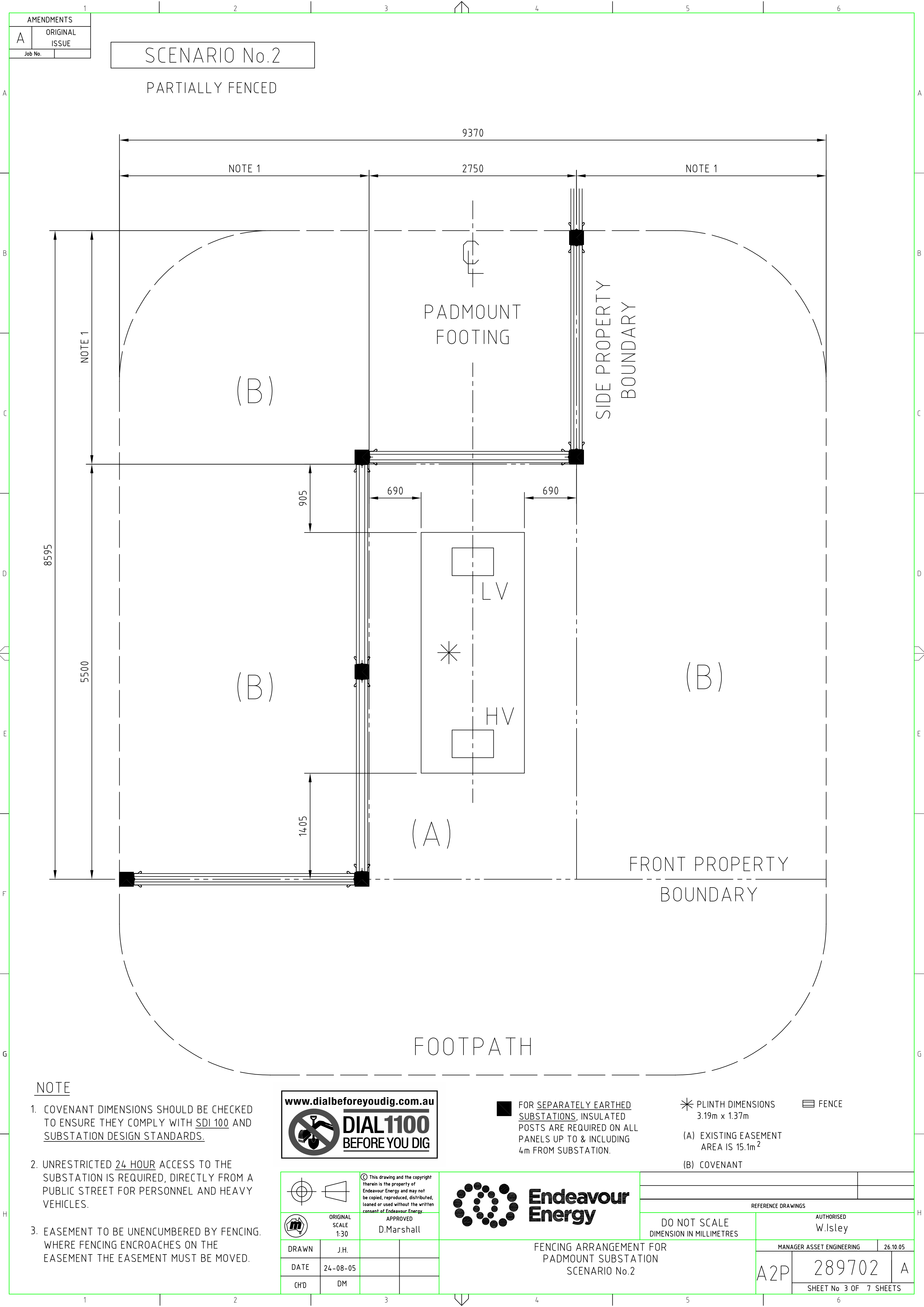
(A) EXISTING EASEMENT
AREA IS 15.1m²

(B) COVENANT



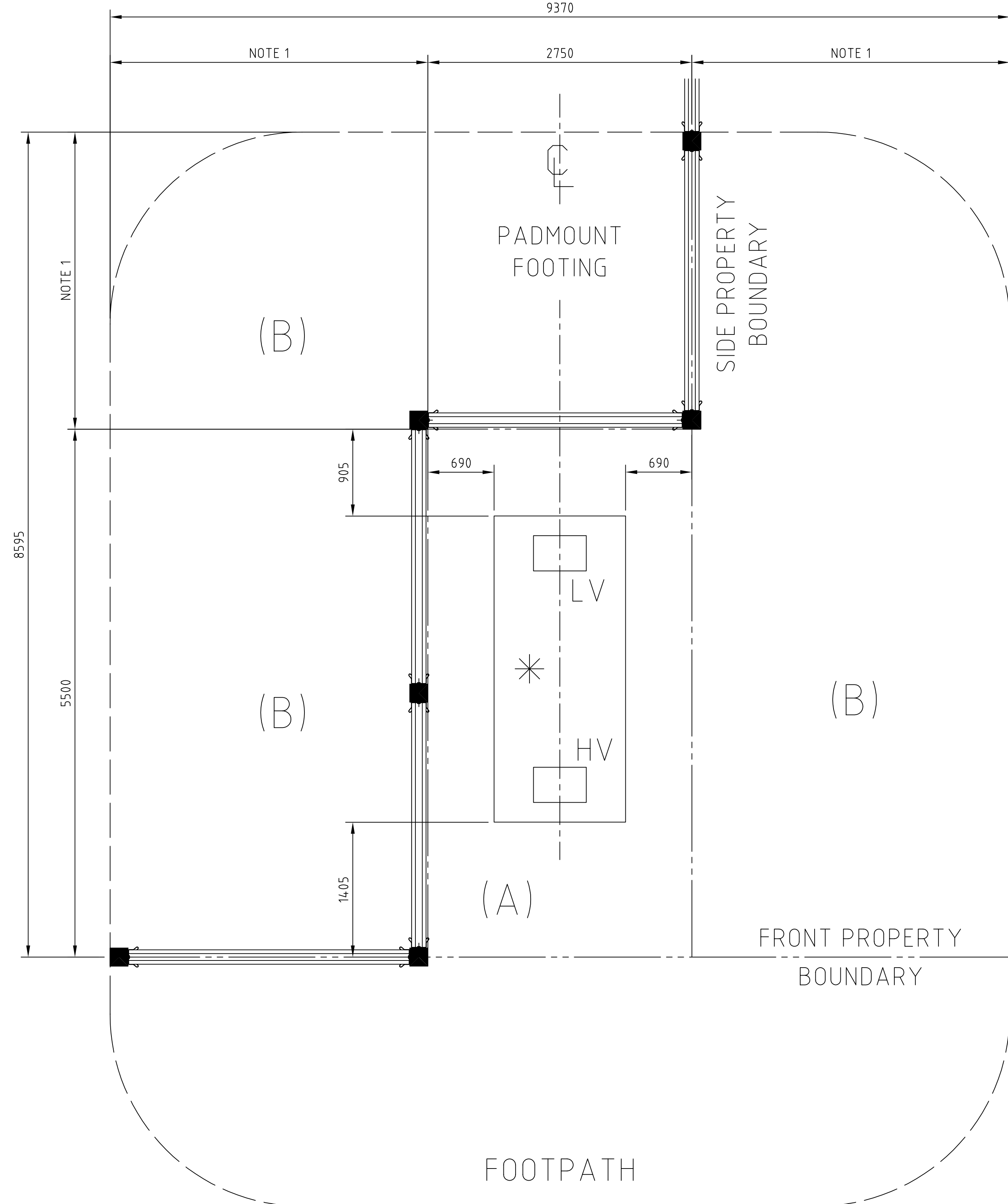
 GATE/REMOVABLE
FENCE PANEL

REFERENCE DRAWINGS			
DO NOT SCALE DIMENSIONS IN MILLIMETRES		AUTHORISED Wisley	
T FOR TION		MANAGER ASSET ENGINEERING	
		26.10.05	
		A2P	289702
		SHEET No 2 OF 7 SHEETS	



SCENARIO No.2

PARTIALLY FENCED



NOTE

1. COVENANT DIMENSIONS SHOULD BE CHECKED TO ENSURE THEY COMPLY WITH SDI 100 AND SUBSTATION DESIGN STANDARDS.
2. UNRESTRICTED 24 HOUR ACCESS TO THE SUBSTATION IS REQUIRED, DIRECTLY FROM A PUBLIC STREET FOR PERSONNEL AND HEAVY VEHICLES.
3. EASEMENT TO BE UNENCUMBERED BY FENCING. WHERE FENCING ENCROACHES ON THE EASEMENT THE EASEMENT MUST BE MOVED.

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DIAL 1100
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■ FOR SEPARATELY EARTHED SUBSTATIONS, INSULATED POSTS ARE REQUIRED ON ALL PANELS UP TO & INCLUDING 4m FROM SUBSTATION.

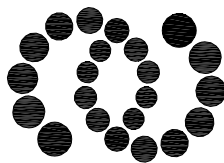
✱ PLINTH DIMENSIONS
3.19m x 1.37m

≡ FENCE

(A) EXISTING EASEMENT
AREA IS 15.1m²

(B) COVENANT

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	ORIGINAL SCALE 1:30	APPROVED D.Marshall	
DRAWN	J.H.		
DATE	24-08-05		
CH'D	DM		



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FENCING ARRANGEMENT FOR
PADMOUNT SUBSTATION
SCENARIO No.2

DO NOT SCALE
DIMENSION IN MILLIMETRES

REFERENCE DRAWINGS

AUTHORISED
W.Isley

MANAGER ASSET ENGINEERING

26.10.05

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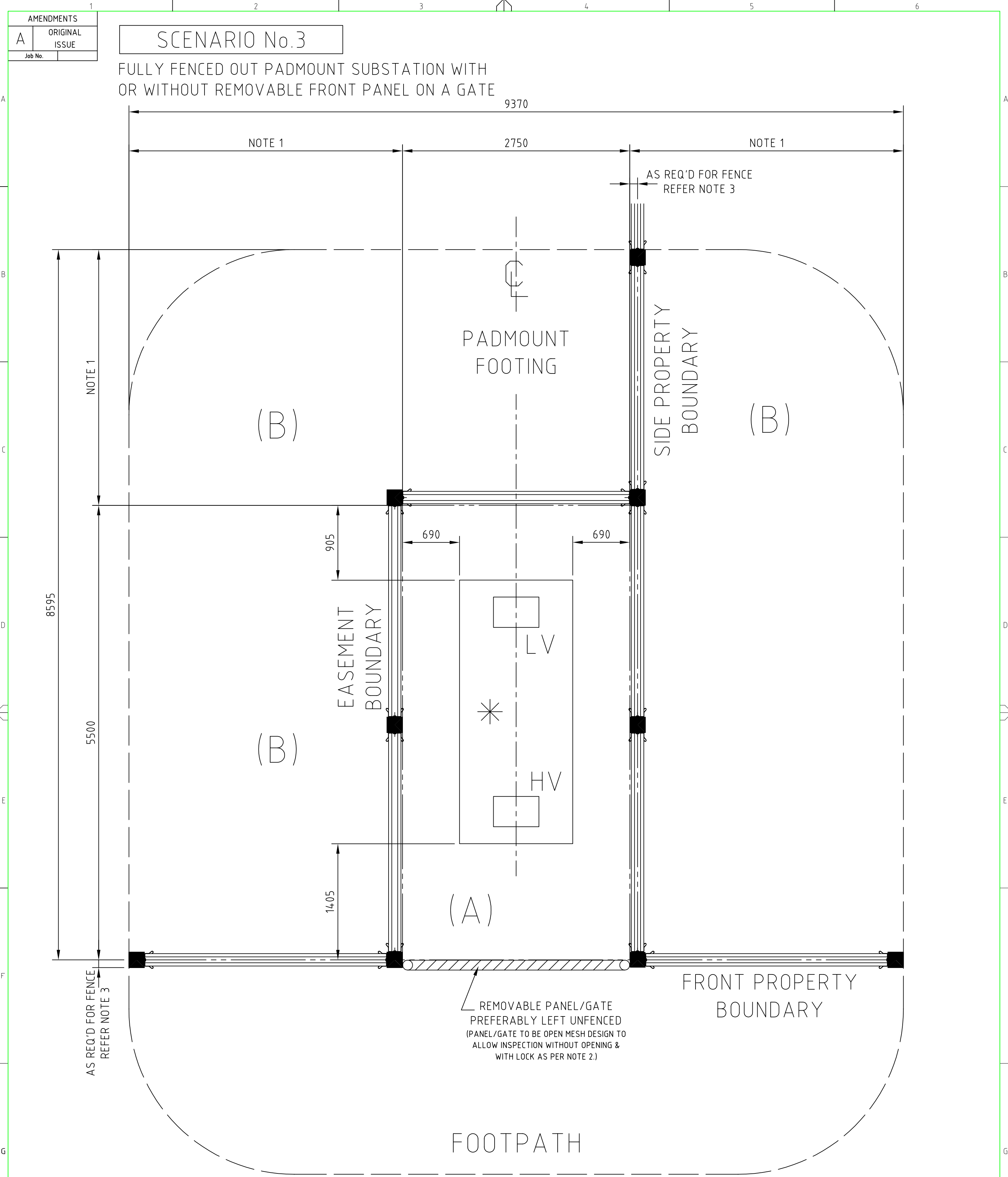
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SHEET No 3 OF 7 SHEETS

AMENDMENTS	
A	ORIGINAL ISSUE
Job No.	

SCENARIO No.3

FULLY FENCED OUT PADMOUNT SUBSTATION WITH
OR WITHOUT REMOVABLE FRONT PANEL ON A GATE



NOTE

- COVENANT DIMENSIONS SHOULD BE CHECKED TO ENSURE THEY COMPLY WITH SDI 100 AND SUBSTATION DESIGN STANDARDS.
- UNRESTRICTED 24 HOUR ACCESS TO THE SUBSTATION IS REQUIRED, DIRECTLY FROM A PUBLIC STREET FOR PERSONNEL AND HEAVY VEHICLES. IF LOCKED THEN PANEL/GATE IS TO BE FITTED WITH "IE" SERIES LOCK.
- EASEMENT TO BE UNENCUMBERED BY FENCING. WHERE FENCING ENCROACHES ON THE EASEMENT THE EASEMENT MUST BE MOVED.

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FOR SEPARATELY EARTHED SUBSTATIONS, INSULATED POSTS ARE REQUIRED ON ALL PANELS UP TO & INCLUDING 4m FROM SUBSTATION.

- FENCE
- GATE/REMOVABLE FENCE PANEL
- PLINTH DIMENSIONS 3.19m x 1.37m
- (A) EXISTING EASEMENT AREA IS 15.1m²
- (B) COVENANT

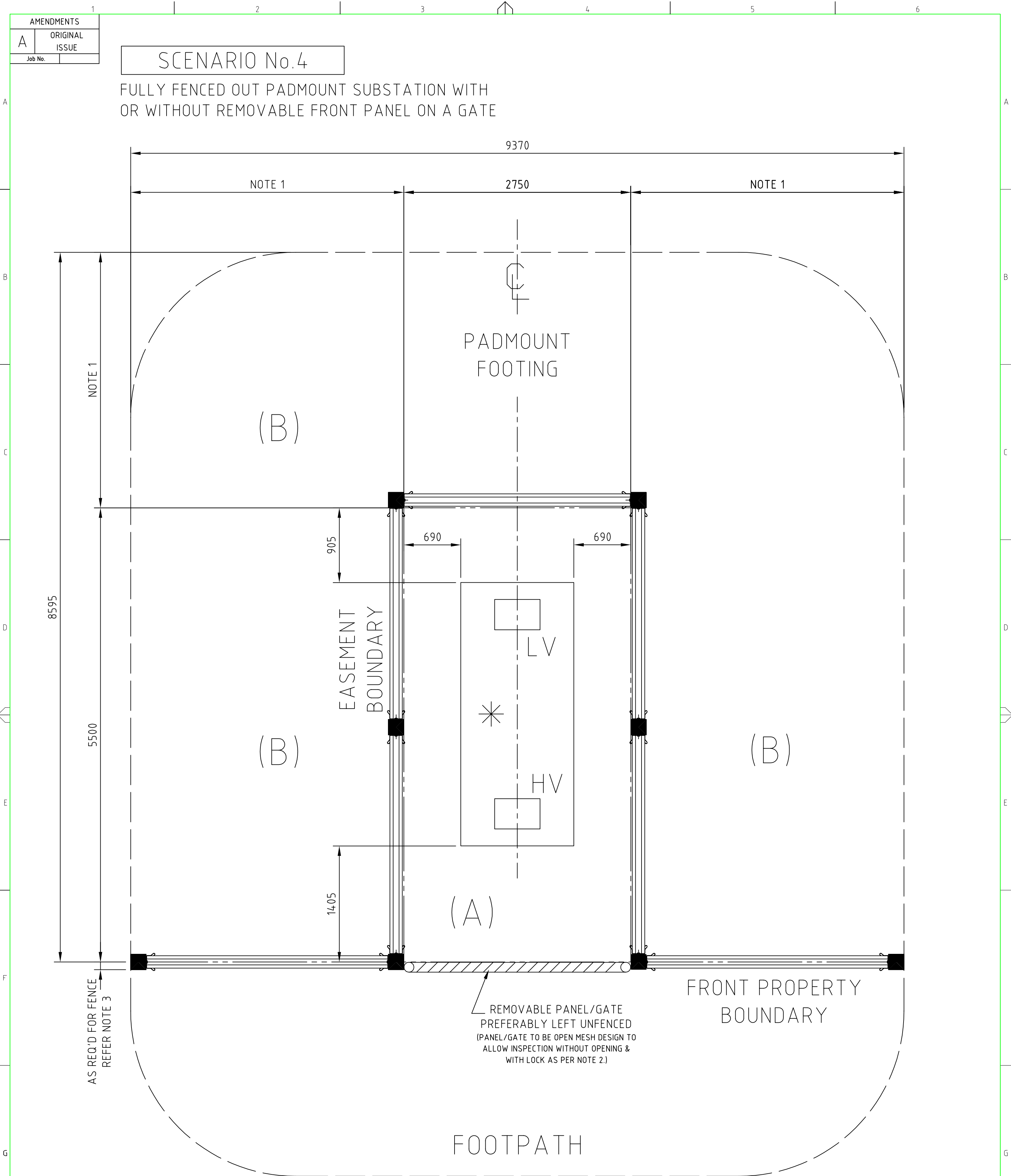
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ORIGINAL SCALE 1:30	APPROVED D.Marshall	REFERENCE DRAWINGS		
DRAWN J.H.		DO NOT SCALE DIMENSIONS IN MILLIMETRES	AUTHORISED W.Isley	
DATE 25-08-05		MANAGER ASSET ENGINEERING 26.10.05		
CH'D DM		A2P 289702 A		
		SHEET No 4 OF 7 SHEETS		

FENCING ARRANGEMENT FOR PADMOUNT SUBSTATION SCENARIO No.3

AMENDMENTS	
A	ORIGINAL ISSUE
Job No.	

SCENARIO No.4

FULLY FENCED OUT PADMOUNT SUBSTATION WITH
OR WITHOUT REMOVABLE FRONT PANEL ON A GATE



NOTE

1. COVENANT DIMENSIONS SHOULD BE CHECKED TO ENSURE THEY COMPLY WITH SDI 100 AND SUBSTATION DESIGN STANDARDS.
2. UNRESTRICTED 24 HOUR ACCESS TO THE SUBSTATION IS REQUIRED, DIRECTLY FROM A PUBLIC STREET FOR PERSONNEL AND HEAVY VEHICLES. IF LOCKED THEN PANEL/GATE IS TO BE FITTED WITH "IE" SERIES LOCK.
3. EASEMENT TO BE UNENCUMBERED BY FENCING. WHERE FENCING ENCROACHES ON THE EASEMENT THE EASEMENT MUST BE MOVED.

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DIAL 1100
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■ FOR SEPARATELY EARTHED SUBSTATIONS, INSULATED POSTS ARE REQUIRED ON ALL PANELS UP TO & INCLUDING 4m FROM SUBSTATION.

* PLINTH DIMENSIONS
3.19m x 1.37m

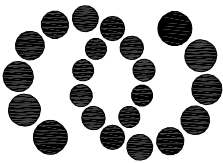
(A) EXISTING EASEMENT
AREA IS 15.1m²

(B) COVENANT

▬ FENCE

▨ GATE/REMOVABLE
FENCE PANEL

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	ORIGINAL SCALE 1:30	APPROVED D.Marshall	
DRAWN	J.H.		
DATE	25-08-05		
CH'D	DM		



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Energy**

FENCING ARRANGEMENT FOR
PADMOUNT SUBSTATION
SCENARIO No.4

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

REFERENCE DRAWINGS

AUTHORISED
W.Isley

MANAGER ASSET ENGINEERING

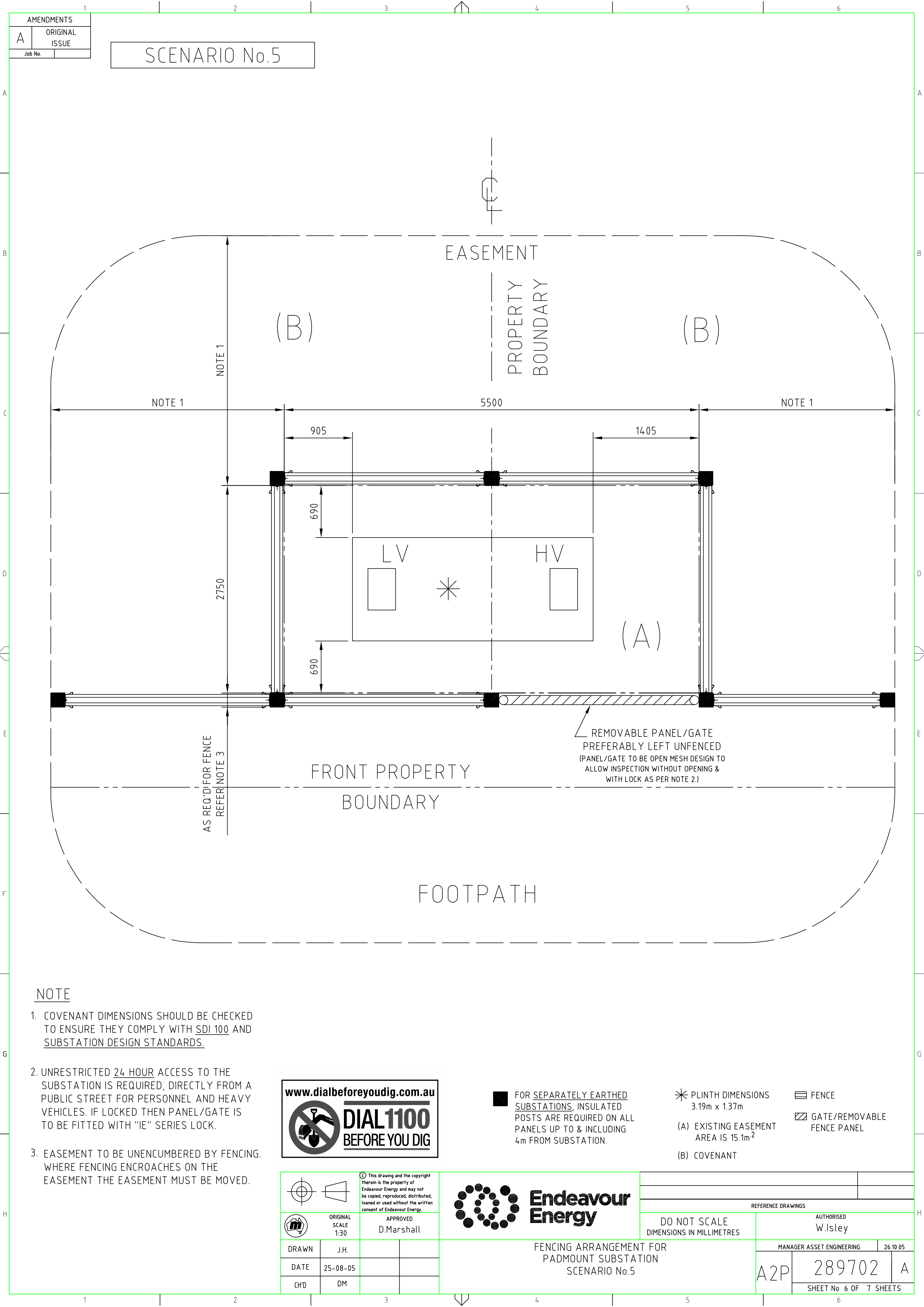
26.10.05

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SHEET No 5 OF 7 SHEETS



NOTE

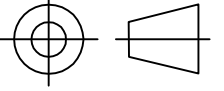
- 1. COVENANT DIMENSIONS SHOULD BE CHECKED TO ENSURE THEY COMPLY WITH SDI 100 AND SUBSTATION DESIGN STANDARDS.
- 2. UNRESTRICTED 24 HOUR ACCESS TO THE SUBSTATION IS REQUIRED, DIRECTLY FROM A PUBLIC STREET FOR PERSONNEL AND HEAVY VEHICLES. IF LOCKED THEN PANEL/GATE IS TO BE FITTED WITH "IE" SERIES LOCK.
- 3. EASEMENT TO BE UNENCUMBERED BY FENCING. WHERE FENCING ENCROACHES ON THE EASEMENT THE EASEMENT MUST BE MOVED.

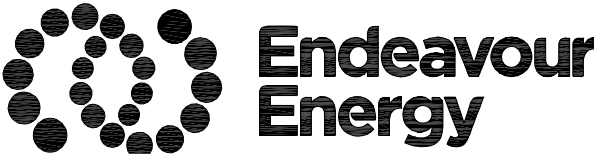
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BEFORE YOU DIG**

■ FOR SEPARATELY EARTHED SUBSTATIONS, INSULATED POSTS ARE REQUIRED ON ALL PANELS UP TO & INCLUDING 4m FROM SUBSTATION.

✱ PLINTH DIMENSIONS 3.19m x 1.37m
(A) EXISTING EASEMENT AREA IS 15.1m²
(B) COVENANT

▬ FENCE
▨ GATE/REMOVABLE FENCE PANEL

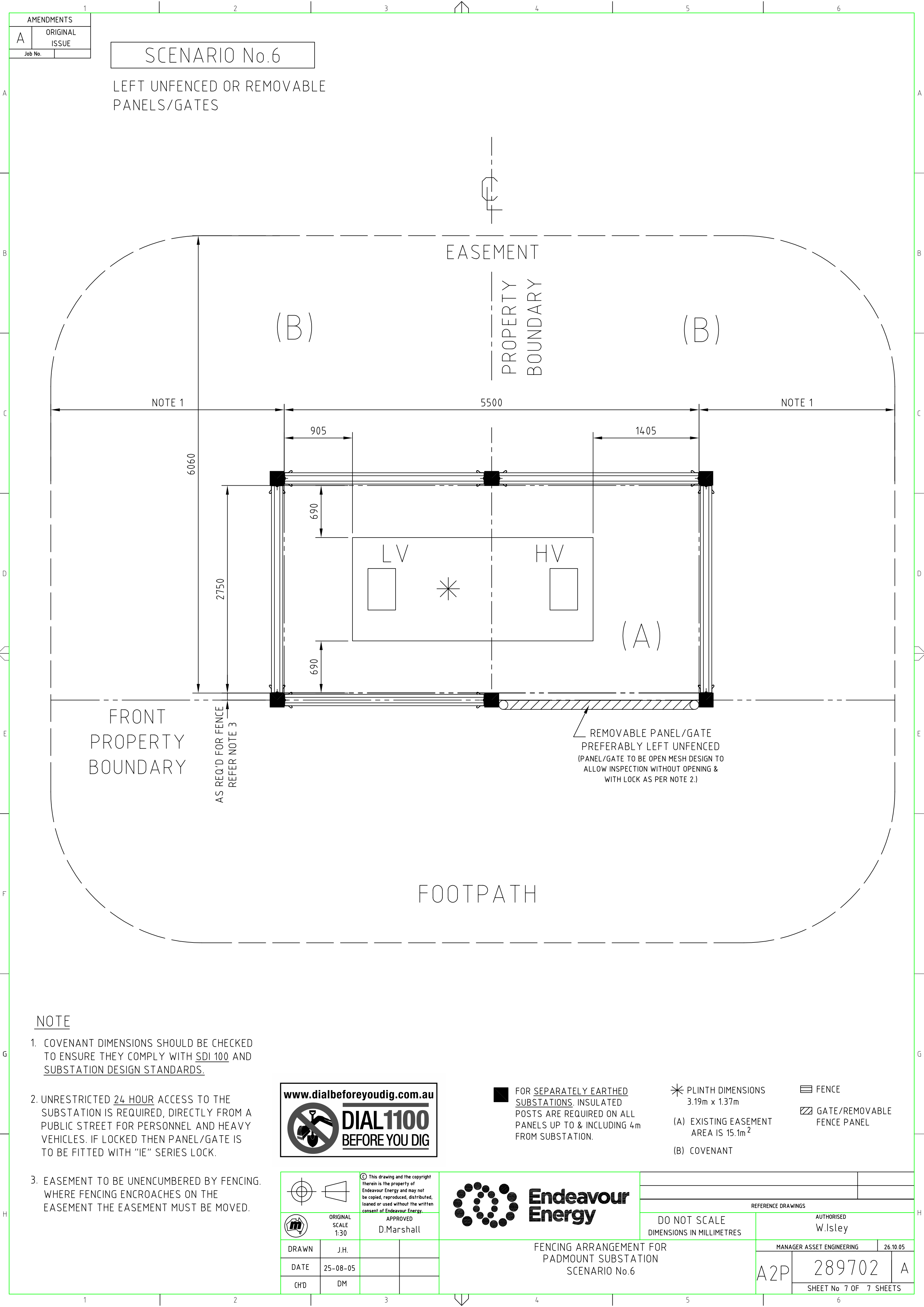
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 ORIGINAL SCALE 1:30		APPROVED D.Marshall	
DRAWN	J.H.		
DATE	25-08-05		
CH'D	DM		



FENCING ARRANGEMENT FOR
PADMOUNT SUBSTATION
SCENARIO No.5

DO NOT SCALE
DIMENSIONS IN MILLIMETRES

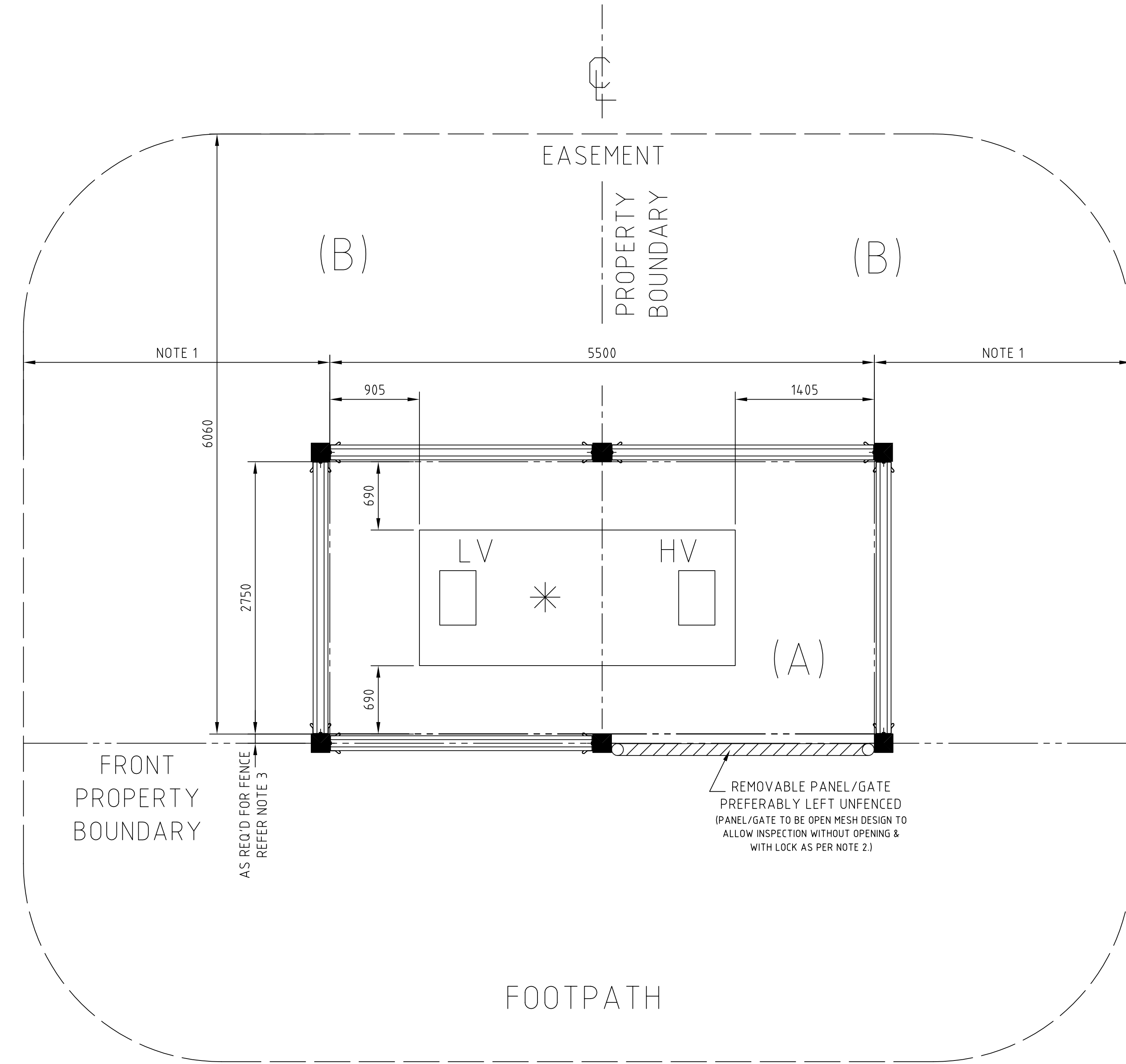
REFERENCE DRAWINGS		AUTHORISED W.Isley	
		MANAGER ASSET ENGINEERING	26.10.05
A2P	289702		A
	SHEET No 6 OF 7 SHEETS		



AMENDMENTS	
A	ORIGINAL ISSUE
Job No.	

SCENARIO No.6

LEFT UNFENCED OR REMOVABLE
PANELS/GATES



NOTE

1. COVENANT DIMENSIONS SHOULD BE CHECKED TO ENSURE THEY COMPLY WITH SDI 100 AND SUBSTATION DESIGN STANDARDS.
2. UNRESTRICTED 24 HOUR ACCESS TO THE SUBSTATION IS REQUIRED, DIRECTLY FROM A PUBLIC STREET FOR PERSONNEL AND HEAVY VEHICLES. IF LOCKED THEN PANEL/GATE IS TO BE FITTED WITH "IE" SERIES LOCK.
3. EASEMENT TO BE UNENCUMBERED BY FENCING. WHERE FENCING ENCROACHES ON THE EASEMENT THE EASEMENT MUST BE MOVED.

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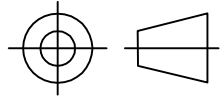


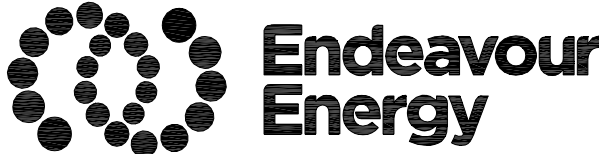
DIAL1100
BEFORE YOU DIG

■ FOR SEPARATELY EARTHED SUBSTATIONS. INSULATED POSTS ARE REQUIRED ON ALL PANELS UP TO & INCLUDING 4m FROM SUBSTATION.

✱ PLINTH DIMENSIONS 3.19m x 1.37m
(A) EXISTING EASEMENT AREA IS 15.1m²
(B) COVENANT

▬ FENCE
▨ GATE/REMOVABLE FENCE PANEL

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		ORIGINAL SCALE 1:30	APPROVED D.Marshall
DRAWN	J.H.		
DATE	25-08-05		
CH'D	DM		



FENCING ARRANGEMENT FOR
PADMOUNT SUBSTATION
SCENARIO No.6

DO NOT SCALE DIMENSIONS IN MILLIMETRES		REFERENCE DRAWINGS	
		AUTHORISED W.Isley	
		MANAGER ASSET ENGINEERING	26.10.05
A2P		289702	A
SHEET No 7 OF 7 SHEETS			