Rule 2.7, 3.10.3, 3.10.4, 3.10.5

Appendix 3B

New issue announcement, application for quotation of additional securities and agreement

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003.

Name	of entity	
Struc	tural Systems Limited	
abn 57 00	06 413 574	
We (the entity) give ASX the following i	information.
	t 1 - All issues out to the relevant sections (attach so	heets if there is not enough space).
1	⁺ Class of ⁺ securities issued or to be issued	Ordinary Shares and options
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	335,725 Ordinary Shares 84,800 options
3	Principal terms of the *securities (eg, if options, exercise price and expiry date; if partly paid *securities, the amount outstanding and due dates for payment; if *convertible securities, the conversion price and dates for conversion)	Shares on the same terms as shares currently on issue. Options with an exercise price of \$0.45 per option and exercisable at any time until 30 June 2007
		•

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⁺ See chapter 19 for defined terms.

4 Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?

with an existing "class of quoted +securities?

If the additional securities do not Yes

- rank equally, please state:
 the date from which they do
- the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment
- the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment
- 5 Issue price or consideration

\$0.45 for ordinary shares issued on exercise of options

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) Shares issued on conversion of unsecured Convertible Notes and exercise of Options. Options issued on conversion of Unsecured Convertible Notes pursuant to their terms.

7 Dates of entering *securities into uncertificated holdings or despatch of certificates 297,433 ordinary shares issued 19 September 2005

29,000 ordinary shares issued 8 August 2005 9,292 ordinary shares issued 25 July 2005 65,654 options issued 19 September 2005 14,500 options issued 8 August 2005 4,646 options issued 25 July 2005

8 Number and *class of all *securities quoted on ASX (including the securities in clause 2 if applicable)

Number	*Class
26,566,510	Ordinary Shares
12,343,681	Unsecured
	Convertible Notes

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⁺ See chapter 19 for defined terms.

+Class Number Options exp 30/6/07 142,218 Number and +class of all +securities not quoted on ASX @ \$0.45 (including the securities in clause 2 if applicable) Options exp 30/9/07 600,000 @ \$0.45 issued under executive share option plan 875,000 Options exp 30/6/09 @ \$0.45 issued under executive share option plan Options exp various 200,000 dates @ \$0.50 issued under executive share option plan Dividend policy (in the case of a 10 trust, distribution policy) on the increased capital (interests) Part 2 - Bonus issue or pro rata issue 11 security holder approval required? 12 Is the issue renounceable or nonrenounceable? Ratio in which the *securities will 13 be offered +Class of +securities to which the 14 offer relates 15 ⁺Record date determine to entitlements Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?

⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

17	Policy for deciding entitlements in relation to fractions	
18	Names of countries in which the entity has *security holders who will not be sent new issue documents	
	Note: Security holders must be told how their entitlements are to be dealt with.	
	Cross reference: rule 7.7.	
19	Closing date for receipt of acceptances or renunciations	

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⁺ See chapter 19 for defined terms.

20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
23	Fee or commission payable to the broker to the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders	
25	If the issue is contingent on +security holders' approval, the date of the meeting	
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	
28	Date rights trading will begin (if applicable)	
29	Date rights trading will end (if applicable)	
30	How do *security holders sell their entitlements in full through a broker?	
31	How do *security holders sell part of their entitlements through a broker and accept for the balance?	

⁺ See chapter 19 for defined terms.

32	their 6	o *security holders dispose of entitlements (except by sale h a broker)?
33	⁺ Despa	atch date
		Quotation of securities omplete this section if you are applying for quotation of securities
34	Type of	of securities ne)
(a)		Securities described in Part 1
(b)		All other securities Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities
Entit	ies th	at have ticked box 34(a)
Addit	ional s	ecurities forming a new class of securities
Tick to docum		you are providing the information or
35		If the *securities are *equity securities, the names of the 20 largest holders of the additional *securities, and the number and percentage of additional *securities held by those holders
36		If the *securities are *equity securities, a distribution schedule of the additional *securities setting out the number of holders in the categories 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over
37		A copy of any trust deed for the additional *securities

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⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

Number of securities for which quotation is sought

600,000

39 Class of *securities for which quotation is sought

Ordinary Shares

Do the *securities rank equally in all respects from the date of allotment with an existing *class of quoted *securities?

Yes

If the additional securities do not rank equally, please state:

- the date from which they do
- the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment
- the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment

Shares issued as part consideration for purchase

of shares in subsidiary company

41 Reason for request for quotation now

Example: In the case of restricted securities, end of restriction period

(if issued upon conversion of another security, clearly identify that other security)

other security)

42 Number and *class of all *securities quoted on ASX (including the securities in clause 38)

Number	+Class
26,230,785	Ordinary Shares
12,624,031	Unsecured
	Convertible Notes

⁺ See chapter 19 for defined terms.

Quotation agreement

- [†]Quotation of our additional *securities is in ASX's absolute discretion. ASX may quote the *securities on any conditions it decides.
- We warrant the following to ASX.
 - The issue of the *securities to be quoted complies with the law and is not for an illegal purpose.
 - There is no reason why those *securities should not be granted *quotation.
 - An offer of the *securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any *securities to be quoted and that no-one has any right to return any *securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the *securities be quoted.
- We warrant that if confirmation is required under section 1017F of the Corporations Act in relation to the *securities to be quoted, it has been provided at the time that we request that the *securities be quoted.
- If we are a trust, we warrant that no person has the right to return the *securities to be quoted under section 1019B of the Corporations Act at the time that we request that the *securities be quoted.

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⁺ See chapter 19 for defined terms.

- We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- We give ASX the information and documents required by this form. If any information or document not available now, will give it to ASX before 'quotation of the 'securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

	Parpy	19 September 2005
Sign here:	Da	te:
	(Director/Company secretary)	
	David Perry	
Print name:	***************************************	

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⁺ See chapter 19 for defined terms.