

251 North Bridge Road Singapore 179102
Tel: 1800-CALL LTA (1800-2255 582) Fax: (65) 6332 8223

Please Quote Our Reference
Number In Your Reply

6 May 2003

See Distribution List

Our Ref: RP/07.01.00
Your Ref:
DID: 63328283

Dear Sir

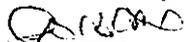
**AMENDMENT OF RAPID TRANSIT SYSTEMS (RAILWAY PROTECTION,
RESTRICTED ACTIVITIES) REGULATIONS**

- Excavation of Trenches and Pits within the Railway Protection Zone

We are pleased to inform you that the schedule of restricted activities in the Rapid Transit Systems (Railway Protection, Restricted Activities) Regulations was recently amended.

2. One of the amendments is related to the digging of trenches and pits within the railway protection zone. As a result of the amendment, permission from LTA is not required for trench and pit excavations within the railway protection zone that meet the following requirements:
 - i) The trench/pit is less than 2 meters deep, and;
 - ii) are located at least 6 meters beyond the outermost edge of any part of a railway which is above the ground or fencing of at grade railway structures.
3. For trench and pit excavation within the railway protection zone that do not satisfy the conditions stated in para 2 above, submission for approval shall be made to LTA using the prescribed FORM LTA DBC RAIL-S1 Ver3 (see attachment).
4. You should also note that the above is not applicable to works in the vicinity of the underground rapid transit systems, ie underground stations and tunnels. You must obtain clearance from LTA if you intend to carry out trench excavations, trial pits or other excavation works in the railway protection zone of the underground rapid transit structures.
5. We would also like to take this opportunity to seek your co-operation to continue to implement safety procedures and precautionary measures when carrying out works near the rapid transit systems so as not to endanger any passenger travelling on the railway.
6. Please contact Mr. Wong Fook Khee at 63328304 or Mr. Yeang Hoong Chin at 63328310 if you need any clarification.

Yours faithfully



Goh Kok Hwa
MANAGER
DEVELOPMENT & BUILDING CONTROL

Encl. - FORM LTA DBC RAIL-S1 Ver3

GKH/WFK/YHC

RAPID TRANSIT SYSTEMS ACT (CHAPTER 263 A)
RAPID TRANSIT SYSTEMS (RAILWAY PROTECTION, RESTRICTED ACTIVITIES) REGULATIONS
Application for Permission to Carry Out Trench and Pit Excavation
Within Railway Protection Zone

Explanatory notes:

- a) Trench and pit excavations within The Railway Protection Zone is a restricted activity in the schedule of the Rapid Transit Systems (Railway Protection, Restricted Activities) Regulations; These include:-
- i) All trenches and pits which are within the railway protection zone of any part of a railway which is below the ground; and
 - ii) All trenches and pits which are within the railway protection zone of any part of a railway which is at grade or above the ground except those mentioned in paragraph 2 (b) below.
- Application shall be made to the Land Transport Authority for permission to carry out these activities using the prescribed form.
- b) Permission from the Authority is not required for excavation of trenches and pits that are less than 2 meters deep and are located:-
- i) At least 6 meters beyond the outermost edge of any part of MRT/LRT viaduct structures, above ground MRT/LRT stations, above ground rapid transit system depot; or
 - ii) At least 6 meters clear of the fencing of railway which is at grade.

Manager
 Development and Building Control Department
 Land Transport Authority
 251 North Bridge Road,
 Singapore 179102
 Fax No: 63328223

1 Project Title and Description of Works : _____	
2 Commencement date of work : _____ Completion date of work : _____	
3 Location : _____	
4 The following documents are attached in this application :	
4.1 Site plan (<i>to scale</i>)	
4.2 Layout plan indicating location of proposed works with respect to the railway protection zone.	
4.3 Plan and cross-sections (<i>to scale</i>) indicating :	
(a) trench dimensions & maximum excavation depth	
* (b) machine clearance below MRT/LRT viaduct	
* (c) temporary works details	
* (d) piling details	
4.4 Method statement for proposed works	
4.5 Certificates of machines and operators	
4.6 Name, identity certificate and contact number of supervisor from Services Department	
5 I understand that works within the Railway Protection and Safety Zones shall not start on site unless written clearance for commencement of works is obtained from the Land Transport Authority.	
Name of Engineer-in-Charge	Signature
Date	Contact No: Fax No:
Name of Supervisor	Contact No:
Address	For Official Use Only File Ref : Lands/03.18.0_ / _____ Received date : _____ Doc id : _____ Initial : _____ Given to OIC _____ on _____

We have in-principle no objections to your proposal. You are allowed to commence works on site. Your works shall comply with the Code of Practice for Railway Protection and the Rapid Transit Systems (Railway Protection, Restricted Activities) Regulations.

The proposal falls outside the Railway Protection Zones. Clearance is not required.

You have not fully complied with the above item 4. Please provide documents relating to item no. _____.

Please contact _____ at Tel: _____ or Fax: 63328223 for any enquiry.

for MANAGER
Development & Building Control

Doc id : _____

* delete where not applicable

FORM LTA DBC RAIL-S1 Ver.3

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