

Telefon: 986066-176

Bil. Surat Kita:

Bil. Surat Tuan:

Harap sebutkan bilangan surat kami apabila menjawab

**LEMBAGA JURUTERA MALAYSIA,  
d/a Kementerian Kerjaraya dan  
Kemudahan-kemudahan Awam,  
Jalan Tun Ismail,  
Kuala Lumpur, 10-02.**

KEPADA

**SEMUA JURUTERA PROFESIONAL DAN JURUTERA SISWAZAH YANG BERDAFTAR DENGAN LEMBAGA JURUTERA MALAYSIA**

**NOTA-NOTA MENGENAI PENGEMUKAAN PELAN-PELAN OLEH AKITEK-AKITEK, JURUTERA-JURUTERA PROFESIONAL DAN PELUKIS-PELUKIS PELAN BANGUNAN YANG BERDAFTAR**

Jawatankuasa Bersama Lembaga Jurutera Malaysia, Lembaga Akitek Malaysia telah meneliti soal mengemukakan pelan-pelan kepada Badan-badan Berkuasa Tempatan untuk beberapa bentuk kerja. Untuk makluman tuan dilampirkan di sini satu deraf surat yang dialamatkan kepada semua Pihak-pihak Berkuasa Tempatan dan juga Appendix 'A', 'B' dan 'C' yang memberi maklumat-maklumat tentang kerja-kerja yang boleh dikemukakan oleh seseorang Jurutera Profesional sahaja dan oleh Akitek sahaja dan kerja-kerja yang boleh dikemukakan oleh Jurutera atau pun Akitek seperti yang disyorkan oleh Jawatankuasa Bersama.

2. Tindakan sedang diambil untuk menyampaikan syor-syor Jawatankuasa Bersama Lembaga Jurutera Malaysia dan Lembaga Akitek Malaysia kepada semua Pihak-pihak Berkuasa Tempatan Kementerian Perumahan dan Kerajaan Tempatan.

LEMBAGA JURUTERA MALAYSIA



**(CHIN THEAN HUAH)**  
Yang Di-Pertua

**JAWATAN KUASA BERSAMA  
JOINT COMMITTEE OF**

**LEMBAGA AKITEK MALAYSIA  
BOARD OF ARCHITECTS MALAYSIA**

&

**LEMBAGA JURUTERA MALAYSIA  
BOARD OF ENGINEERS MALAYSIA**

Bil. Tuan:

**D/A Ibu Pejabat JKR**

Jalan Tun Ismail

Bil. Kami:

*TRANSLATION*

Kuala Lumpur

Telefon: 03-987022 Ext. 243

Tarikh:

**To: All Local Government Authorities (through the Ministry of Housing & Local Government)**

**Subject: SUBMISSION OF PLANS by Architects, Professional Engineers and Registered Building Draughtsmen**

This joint letter is addressed to you to clarify the situation pertaining to the problematical subject of who is permitted to submit what plans to your authority for approval. The enclosed copies of the three Appendices listing various types of works and projects for which Building Plans or Engineering Plans are required to be submitted to Local Authorities, are the result of the deliberations by the Board of Architects and the Board of Engineers and represent the joint decision of the two Boards. We seek your acceptance and immediate implementation of the joint Boards' decision.

**APPENDIX A.A.1** This Appendix lists the various works and projects, the Building Plans of which may only be submitted by Architects.  
**A.2** Also, under the provision of Section 8(2) of the Registration of Engineers Act 1967 (Revised 1974), which reads:

"Nothing in this Section shall prohibit any person who, on the appointed date, was registered with any Government department, Local Authority or Statutory Authority for the purpose of submitting plans, drawings, schemes, proposals, reports, designs or studies to that department or authority, subject to such restrictions or conditions as may be imposed under such registrations."

permits Professional Engineers who were registered with your Authority prior to the coming into force of the Registration of Engineers Act 1967 to continue to submit the types of plans, etc. to you for approval subject to the restrictions or conditions as might have been imposed under such registration then.

**APPENDIX B.B.1** This Appendix lists the works and/or services, the Engineering Plans, reports and specifications of which may only be submitted by Professional Engineers.

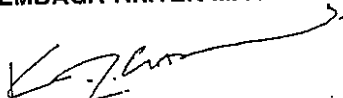
**APPENDIX C.C.1** This Appendix lists the works, projects and/or services which are in the overlapping "grey" area, the plans, reports and specifications of which may be submitted by either an Architect or a Professional Engineer.

Please note that in both the Appendices A and C, these lists do not impinge on the rights of those Registered Building Draughtsmen who may continue to submit Building Plans to you for approval provided that they are within the limitations specified in their Certificates of Registration.

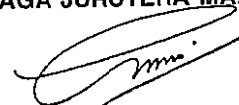
We trust that with the guidance of this letter and the three Appendices you will be able to determine the various registered persons who are entitled to submit the various Plans. Should you have any doubts on any points please do not hesitate to address them to the Joint Committee. The queries will be considered and a ruling given to you simultaneous with an appropriate circular to all the other Local Authorities to achieve uniformity of application.

Yang benar

**LEMBAGA AKITEK MALAYSIA**

  
(Chan Kong Yew)  
Yang Di-Pertua

**LEMBAGA JURUTERA MALAYSIA**

  
(Chin Thean Huah)  
Yang Di-Pertua

Encl. Appendices A, B & C

**APPENDIX A:** No persons shall submit any Building Plans, reports, and specifications for the underlisted works and or services, unless he is an Architect, except for any engineering works required (excluding any standard engineering works), such engineering plans and specifications shall be submitted by a Professional Engineer.

## **A**

Apartments  
Art galleries  
Aviaries  
Amusement centres  
Aquaria  
Airport terminal buildings  
Auditoria  
Assembly halls

## **B**

Bowling centres  
Bus terminal buildings

## **C**

Cafeteria/Canteens  
Cultural centres  
Conference Halls/Centres  
Civic Centres  
Community centres  
Cabarets  
Casinos  
Cinemas (Drive-ins, covered)  
Clinics  
Cable car terminals  
Colleges (Secretarial,  
Technical, Vocational)  
Churches  
Crematoria  
Creches

## **D**

Domestic houses  
Departmental stores  
Dispensaries  
Dance halls

## **E**

Eating houses  
Exposition halls  
Embassies  
Emporiums

## **F**

Flats  
Fire brigades  
Ferry terminal buildings  
Funeral parlours

## **G**

Gymnasia  
Grandstands  
Golf clubs

## **H**

Hotels  
Hawker centres  
Handicraft centres  
Holiday resorts  
Hospitals

## **K**

Kindergartens

## **L**

Libraries  
Law courts

## **M**

Motels  
Music halls  
Memorials  
Mosques  
Mausoleums  
Markets (open-air, closed)

## **N**

Neighbourhood housings  
(housing schemes)  
Nursing homes

## **O**

Old-age homes  
Orphanages  
Office buildings  
Opera houses

## **P**

Palaces  
Parliament houses  
Prisons  
Post & telegraph offices  
Police stations  
Private clubs  
Plant nurseries  
Professional institutes

## **R**

Rest houses  
Restaurants  
Race courses  
Rehabilitation centres  
Railway station buildings  
Research & laboratory testing  
centres

## **S**

Shophouses  
Supermarkets  
Shopping centres  
Showrooms  
Sports complexes  
Space needles  
Swimming clubs  
Skating rinks (ice rollers)  
Sanatoria  
School (Primary, Secondary,  
Vocational)  
Suraus

## **T**

Town halls  
T.V., Radio centres  
Telecom buildings  
Tourist promotion projects  
Theatres  
Trade centres  
Temples

## **U**

University complexes

## **V**

Vocational training centres

## **Y**

Yacht clubs

## **Z**

Zoos

### **Definition:**

1. Architect: Architect means an Architect registered under Section 5(a) of the Architects Act, 1967 (Revised 1973).
2. Professional Engineer: Professional Engineer means a Professional Engineer registered under Section 5(1)(a) of the Registration of Engineers Act 1967 (Revised 1974).
3. Standard engineering works: Standard engineering works means any such works of proprietary make specifically designed by Professional Engineers for repetitive use without modifications.

**APPENDIX B: No person shall submit any Engineering Plans, reports and specifications for the underlisted works and or services, unless he is a Professional Engineer, except for any architectural works required, such architectural plans shall be submitted by an Architect.**

## **A**

Airport runways & aprons  
Airconditioning & Mechanical  
ventilation systems

## **B**

Bridges  
Bulk handling complexes

## **C**

Carparking areas  
Chimneys  
Causeways  
Crushing plants  
Collieries  
Coffer dams  
Crane gantries  
Cable car systems  
Cement plants

## **D**

Drainage schemes  
Dams  
Docks  
Distillation & desalination plants  
Dredging & reclamation works

## **E**

Electrical services installations  
Earthworks  
Environmental pollution control plants  
Electrical switchrooms  
Embankments  
Electrical distribution systems &  
stage lightings

## **F**

Foundations  
Flood bunds  
Fire protection services

## **G**

Grinding plants  
Gasworks  
Gravity retaining walls &  
gabions

## **H**

Harbours

## **I**

Incinerators  
Infrastructural services of  
housing schemes

## **J**

Jetties

## **L**

Liquid waste disposal plants

## **M**

Marine structures & facilities  
Mechanical services & installations  
Mass rapid transit systems  
Minings  
Mines

## **O**

Oil & gas tanks  
Oil refinery plants

## **P**

Pipe lines  
Pillings  
Parade grounds  
Pumping grounds  
Pumping stations  
Plumbing services  
Ports  
Public address systems

## **Q**

Quays  
Quarries

## **R**

Major retaining walls  
Roadworks, public  
Reclamations  
Reservoirs  
Refineries  
Roadside furniture & traffic signals  
Refrigeration installation & cold  
stores

## **S**

Sewerage works  
Stabilising earth structures

Structural systems  
Surface railways  
Slipways  
Solid waste disposal plants  
Shipyards  
Satellite tracking stations  
Storage tanks  
Storm sewers & drains  
Subsoil drainage systems  
Subways  
Sanitary installation systems  
(for multi storey buildings)

## **T**

Taxiways  
Tunnels  
Transmission towers  
T.V. transmission towers

## **U**

Underground railways

## **V**

Ventilation systems

## **W**

Wharves  
Water distillation plants  
Waterworks  
Water & waste water &  
environmental pollution control  
plants  
Water distribution lines hot/cold water  
services

### **Definition:**

1. Architect: Architect means an Architect registered under Section 5(a) of the Architects Act, 1967 (Revised 1973).
2. Professional Engineer: Professional Engineer means a Professional Engineer registered under Section 5(1)(a) of the Registration of Engineers Act 1967 (Revised 1974).

**APPENDIX C: No person shall submit any plans, reports and specifications for the underlisted works and/or services unless he is either an Architect or a Professional Engineer.**

**A**

Aircraft manufacturing plants  
Aircraft assembly plants  
Aircraft maintenance workshops  
& hangars  
Abattoirs  
Aerated water factories

**B**

Boat houses (shed)  
Bus depot & Workshops  
Boiler houses  
Brickworks (factories)  
Breweries

**C**

Compressor houses  
Cement plants  
Car parking layouts  
Chimneys (domestic)  
Chemical plants  
Carparks - multistorey  
Culverts

**E**

Engineering laboratories  
Electrical substations (single storey)  
Electrical installation to  
buildings as prescribed

**F**

Flatted factories  
Fencing & gates  
Footings

**G**

Grandstand (uncovered)  
Glass works (factories)  
Godowns  
Grinding plants  
Glue factories

**H**

Helicopter ports

**I**

Ice factories

**J**

Jute Mills (Buildings)

**M**

Marines  
Mills  
Manufacturing, assembling,  
processing, repair plants &  
associated buildings & facilities  
Motor vehicle service stations  
(excluding equipment & garages)  
Minor earthworks as prescribed

**N**

Nuclear power stations

**P**

Plywood factories  
Pumping stations (Buildings)  
Power stations  
(Thermal Hydro & Nuclear)  
Printing works  
Pharmaceutical plants  
Paper mills/factories  
Prefabricated structures  
Proprietary std beams/trusses  
Perimeter drainworks of  
building within private boundaries  
Private roadworks & parking areas

**R**

Refuse chute systems  
Rubber processing mills and  
smoke houses  
Rubber factories

**S**

Swimming pools and ancillary works  
Steel mills  
Satellite tracking stations  
Shipyards  
Standard patented structures  
Silos  
Sanitary & Plumbing installations  
to domestic houses, shophouses  
& schools  
Septic tank construction & soakage  
pits  
Single storey factories  
(with or without mezzanine floor)  
Spare research centres  
Store buildings

**T**

Tanneries  
Timber works (sawmills)  
Textile plants  
Timber structures

**U**

Underground railway stations  
Utilities buildings

**V**

Vegetable oil mills and  
refinery factories

**W**

Warehouses and godowns  
Workshops  
Walls (dwarf, facing & decorative  
& other non-structural types)

**Definition:**

1. Architect: Architect means an Architect registered under Section 5(a) of the Architects Act, 1967 (Revised 1973).
2. Professional Engineer: Professional Engineer means a Professional Engineer registered under Section 5(1)(a) of the Registration of Engineers Act 1967 (Revised 1974).