



**BOARD OF ENGINEERS MALAYSIA**

---

**GUIDELINES NO. 004**

---

**GENERAL GUIDELINES FOR PROFESSIONAL CIVIL ENGINEERS  
UNDERTAKING ENGINEERING SURVEY WORKS**

In exercise of the powers conferred by paragraph 4(1)(f) of the Registration of Engineers Act 1967 [Act 138], the Board of Engineers Malaysia hereby determines General Guidelines For Professional Civil Engineers Undertaking Engineering Survey Works as stated herein below.

1. Professional Civil Engineers with Practicing Certificates are permitted to undertake and submit Engineering Surveys for the purpose of development, design, construction, operation and maintenance of civil and other engineered projects. Engineering Survey is part and parcel of the scope of Civil Engineering work that can also be undertaken by a Licenced Surveyor.
2. Engineering survey excludes the survey of real property, for the establishment of land boundaries, rights of way, easements, and survey or resurvey of the land survey system within the meaning of the National Land Code (Act 56 of 1965).
3. The Scale of fees for the Engineering survey shall be in accordance with "Jadual Fee Ukur Kejuruteraan 2001 (Pindaan Kerja Jadual Fee Ukur Kejuruteraan 1980)" or latest gazetted amendment.
4. Engineering Survey that is required to be ultimately tied to cadastral survey must be properly orientated with reference to the survey marks authorised by Jabatan Ukur dan Pemetaan Malaysia such as boundary marks, right of way and easements. Such cadastral survey must be undertaken by a licenced surveyor because by law, only licenced surveyor is authorised to undertake such work under the Licensed Land Surveyors Act 1958 (Act 458).

[332<sup>nd</sup> Board Meeting / 22<sup>nd</sup> March 2018]

**DATO' SRI Ir. Dr. ROSLAN BIN MD. TAHA**  
President  
BOARD OF ENGINEERS MALAYSIA