

**THE LAND SURVEYORS (CONDUCT OF CADASTRAL LAND SURVEYS)  
RULES, 2003**

(Sarawak Government Gazette Part II dated 16.12.2003)

***FIRST SCHEDULE***

**SCALE OF FEES FOR CADASTRAL LAND SURVEYS  
(Rule 36)**

**THE LAND SURVEYORS ORDINANCE, 2001**  
**The Land Surveyors (Conduct of Cadastral Land Surveys) Rules 2003**  
(The Sarawak Government Gazette Part II dated 16.12.2003)

**FIRST SCHEDULE**  
**SCALE OF FEES FOR CADASTRAL LAND SURVEYS**  
(Rule 36)

1. Survey fees for cadastral surveys shall be classified in accordance with the categories of land use such as building, agriculture, industry, mining and other purposes. The surveys shall be carried out in accordance with the procedures fixed by law for the conduct of cadastral surveys.
2. The number of lots for which fees are to be collected and deposited with the Board shall be in accordance with the number of lots as approved in the survey plan.
3. For the purpose of calculation of fees, survey work has been split into separate items with different rates for each item. The survey fee chargeable for each job is the total sum of the fees of all the separate chargeable items.
4.
  - (a) The total survey fees as estimated in accordance with Table 1-18 shall be deposited with the Board.
  - (b) Upon receipt of the survey fees, the Board shall issue a notification instructing the land surveyor to commence the survey.
  - (c) Any adjustment to the survey fee, if any, will be made when the survey has been completed and the Survey Plan lodged with the Department. Any excess in the deposited shall be returned to the depositor and any shortage in the deposit shall be settled by the depositor.
5. In any survey where land for different purposes are surveyed together, the fee shall be charged in accordance with the Table appropriate for each purpose.

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**TABLE 1**

**SUB-DIVISION SURVEY OF LAND FOR DEVELOPMENT**

- (1) This Table provides the survey fees for survey of land for development. For the purpose of land survey, development of lands are classified as follows:
- (a) Land for residential, resettlement scheme, Kampung extension and public utility purposes, for dwelling houses, flats, apartments, hostels, open spaces for recreation, gardens and parks, schools, hospitals, non profit making institutions and religious purposes.
  - (b) Land for commercial purposes such as shop houses, cinemas complexes, hotels, petrol stations, offices, profit motivated development.
  - (c) Land for industrial purposes such as factories, plants, workshops, mills printing presses, foundries, electrical substations, electrical tower bases, pump houses, sewerage treatment plants and oxidation ponds and roads.
  - (d) Land for other purposes, which are not classified under subparagraphs (a), (b) and (c), shall be regulated by Table 7.
- (2) The survey fees chargeable for each purpose are applicable to urban, suburban and rural areas.
- (3) The survey fees shall also apply to re-survey for the re-establishment of boundary marks for any type of land classified under paragraphs (1) and (2) and for perimeter survey as required by the State Planning Authority.
- (a) Basic charge per job is RM1,300.00
  - (b) Charge for the preparation of pre-computation plan shall be RM30.00 per lot, subject to a minimum charge of RM540.00 per job.
  - (c) Charge for the survey of each old boundary mark is RM170.00.
  - (d) Charges for each lot as per rates shown below:

(i) residential and commercial purpose:

| <i>Size of lot</i>   | <i>Residential<br/>as in (1) (a)<br/>(RM)</i>   | <i>Commercial<br/>as in (1) (b)<br/>(RM)</i>                                       | <i>Industrial<br/>as in (1) (c)<br/>(RM)</i>  |
|--|---|--|---|
| Up to 100 m <sup>2</sup>   | 390.00  | 620.00   | -   |
| Above 100 m <sup>2</sup> but<br>up to 200 m <sup>2</sup>                                       | 575.00  | 670.00   | -   |
| For each additional 100 m <sup>2</sup> or part<br>thereof above the first 200 m <sup>2</sup>   | 15.50   | 18.50  | -   |
| (ii) Industrial purpose:<br>Up to 2,000 m <sup>2</sup>   | -   | -  | 1,400.00  |
| For each additional 100 m <sup>2</sup> or part<br>thereof above the first 2,000 m <sup>2</sup> | -   | -  | 23.00   |
| (iii) Charge for traversing including<br>connection for azimuth,<br>connection and controls    | 3.10<br>per metre   | 3.90<br>per metre  | 3.90<br>per metre   |
| (iv) Charge for survey to determine the<br>ends of a party wall boundary                       | 230.00<br>per wall  | 280.00<br>per wall   | 310.00<br>per wall  |
| (v) Charge for survey of block pegging<br>of corners of blocks not exceeding<br>16 lots        | 1,310.00<br>per block   | 1,560.00<br>per block  | 1,870.00<br>per block   |
| (vi) Charge for survey of pegging<br>each lot with wooden pickets                              | 65% of the above<br>applicable rates  | 65% of the above<br>applicable rates   | 65% of the above<br>applicable rates  |
| (vii) Charge for verification survey and<br>certification of the "as-built"                    | 80% of the above<br>applicable rates<br>plus certification<br>charge of<br>RM2,340.00 | 80% of the above<br>applicable rates plus<br>certification charge of<br>RM2,340.00 | 80% of the above<br>applicable rates<br>plus certification<br>charge of<br>RM2,340.00 |

- (e) Charge for control survey is as provided under table 11 (Control Traverse) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
- (f) Less 25% to paragraph (3)(b), (3)(c) and (3)(d) for each lot intended for low cost housing scheme or estate which has been approved by the State Planning Authority.
- (g) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints where applicable, mobilization and demobilization are as provided under Tables 14, 15, 16, 17 and 18 respectively.

**TABLE 2**  
**SURVEY FOR SUB-DIVISION OF BUILDING**

The survey fees for sub-division of building for issuance of strata titles shall consist of the following:

- (1) Survey of land for certification of building position within the lot boundary (Type A Survey) as required under section 6(1)(a) of the Strata Titles Ordinance 1995 [**Cap. 18**].
  - (a) Basic charge per job is RM1,300.00
  - (b) Area Rates
    - Up to 500 m<sup>2</sup> RM 2,790.00
    - For additional area above 500 m<sup>2</sup> RM 1.50 per m<sup>2</sup>
  - (c) Charge for traversing including connection for azimuth, connections and controls as in Table 1.
  - (d) Certification fee RM 1,950.00
- (2) Preparation of Index and Storey plans based on approved building plans as required under section 9(1) of the Strata Titles Ordinance, 1995; and actual measurement of parcels and preparation of Certified Plans (Type B Survey) as required under section 11 of the Strata Titles Ordinance 1995.
  - (a) Basic charge per job is RM1,300.00
 

| Floor Area of parcel or accessory parcel  | Residential purpose (RM) | Other purposes       |
|---|--------------------------|----------------------|
| (b) Up to 100m <sup>2</sup>   | 310.00/parcel            | 465.00/parcel        |
| (c) Any additional area above 100 m <sup>2</sup>                                  | 3.80/m <sup>2</sup>      | 5.40/m <sup>2</sup>  |
| (d) Any common property which has to be surveyed in order to be shown on the plan | 3.10/ m <sup>2</sup>     | 3.10/ m <sup>2</sup> |
- (3) Re-survey of the parcels and re-preparation of plans due to subsequent amendments to the building plan. Basic charge of RM1,300.00 per job plus 50% of the rates under paragraph (2).
- (4) Provisional Block:
  - (a) Computation and preparation of plan to ensure that the provisional blocks are within the lots and are RM465.00 per block.
  - (b) The charge for survey of the provisional blocks shall be as provided under Table 1. The provisional block mentioned here is taken to be equivalent to a lot as in Table 1.
- (5) Charge for survey of each old boundary mark is RM170.00.
- (6) Charge for Control Survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellite) or both depending on the requirement.
- (7) Less 25% to paragraphs (1)(b), (c) & (d), (2)(b), (c) & (d), (3), (4), and (5) for each lot intended for low cost house as approved by the State Planning Authority.
- (8) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints where applicable, mobilization and demobilization are provided under Tables 14, 15, 16, 17 and 18 respectively.

**TABLE 3**  
**SURVEY OF LAND FOR AGRICULTURE**

This Table provides the fees for the survey of land for agriculture purpose including land for aquaculture purpose or survey for sub-division, amalgamation and partition in rural areas.

The survey fees chargeable under this Table for each job shall consist of the following:

- (1) Basic charge per job is RM1,300.00.
- (2) Charge for the preparation of pre-computation plan shall be RM30.00 per lot, subject to a minimum charge of RM540.00 per job.
- (3) Charge for survey of each old boundary mark is RM170.00.
- (4) Charge for survey of each agriculture lot:

| <i>Size of lot</i>  | <i>Charge per lot (RM)</i> |
|---|----------------------------|
| (i) Lot of less than 0.5 hectare  | 1,150.00                   |
| (ii) Lot of 0.5 hectare but less than 1.0 hectare   | 1,620.00                   |
| (iii) Lot of 1.0 hectare but less than 1.5 hectares   | 1,990.00                   |
| (iv) Lot of 1.5 hectares but less than 2.5 hectares   | 2,580.00                   |
| (v) Lot of 2.5 hectares but less than 5.0 hectares  | 3,660.00                   |
| (vi) Lot of 5.0 hectares but less than 10.0 hectares  | 5,172.00                   |
| (vii) Lot of 10.0 hectares but less than 15.0 hectares  | 6,324.00                   |
| (viii) Lot of 15.0 hectares but less than 20.0 hectares   | 7,308.00                   |
| (ix) Lot of 20.0 hectares but less than 25.0 hectares   | 8,184.00                   |
| (x) Lot of 25.0 hectares but less than 30.0 hectares  | 8,964.00                   |
| (xi) Lot of 30.0 hectares but less than 35.0 hectares   | 9,684.00                   |
| (xii) Lot of 35.0 hectares but less than 40.0 hectares  | 10,356.00                  |
| (xiii) Lot of 40.0 hectares but less than 45.0 hectares   | 10,980.00                  |
| (xiv) Lot of 45.0 hectares but less than 50.0 hectares  | 11,568.00                  |
| (xv) For lot of area more than 50 hectares, the survey fees chargeable shall be calculated based on the total chainage of perimeter or boundary surveyed, including subclose, shooting and online at RM4.10 per metre |                            |

- (5) Charge for traversing including connection for azimuth, connections and controls is RM3.10 per metre.
- (6) Charge for Control Survey is as provided under Table 11 (Control Traverse) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
- (7) Add 30% to paragraphs (3), (4), and (5) for swampy or tidal conditions.
- (8) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.

**TABLE 4**

**SURVEY OF LAND FOR MINING**

(1) This Table provides the fees for survey of land for mining which shall be carried out to a standard adequate for the issue of Mining Leases and Certificates. This Table also applies to survey of land for quarry and other similar purpose.

(2) The survey fees chargeable under this Table for each job shall consist of the following:

- (a) Basic charge per job is RM1,300.00.
- (b) Charge for the preparation of pre-computation plan shall be RM30.00 per lot, subject to a minimum charge of RM540.00 per job.
- (c) The rates applicable for surveys of Mining Leases and Certificates shall be as follows:

| <i>Size of lot</i>   | <i>Charge per lot (RM)</i> |
|--|----------------------------|
| (i) First 4 hectares   | 6,720.00                   |
| (ii) First 6 hectares  | 7,680.00                   |
| (iii) First 8 hectares   | 8,640.00                   |
| (iv) First 10 hectares   | 9,600.00                   |
| (v) First 12 hectares  | 10,320.00                  |
| (vi) First 14 hectares   | 11,280.00                  |
| (vii) First 16 hectares  | 12,000.00                  |
| (viii) First 18 hectares   | 12,960.00                  |
| (ix) First 20 hectares   | 13,800.00                  |
| (x) First 25 hectares  | 14,760.00                  |
| (xi) First 30 hectares   | 15,672.00                  |
| (xii) First 35 hectares  | 16,440.00                  |
| (xiii) First 40 hectares   | 17,160.00                  |
| (xiv) First 45 hectares  | 17,880.00                  |
| (xv) First 50 hectares   | 18,720.00                  |
| (xvi) For each additional 1 hectare or part thereof<br>above the first 50 hectares | 234.00                     |

- (d) For any area falling in between any two of the areas listed above, its charge shall be computed proportionately.
- (e) Charge for traversing including connection for azimuth, connection and controls at RM3.10 per metre.
- (f) If Mining Certificate is required, the fee for drawing and supplying copies of plan to the Land and Survey Department for attachment to the Mining Certificate forms shall be RM780.00 per Mining Certificate plan.
- (g) If the land approved to be surveyed is more than one lot which are physically separated on the ground by alienated land, reserve or State Land, the fees for the survey of the lot shall be calculated for each lot.
- (h) Charge for survey of each old boundary mark is RM170.00.
- (i) Charge for Control Survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
- (j) Add 30% to paragraphs (2)(c), (d), (e), (g) & (h) for swampy, tidal conditions or areas with outcrops.
- (k) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.

## TABLE 5

### UNDERGROUND SURVEY

- (1) This Table provides the fees for survey for stratum title and other underground survey.
- (2) The survey fees chargeable under this Table for each job shall consist of the following:
  - (a) Basic charge per job is RM1,300.00.
  - (b) Charge for the preparation of pre-computation plan for underground survey shall be RM1,300.00 per application.
  - (c) Charge for survey on ground surface is as follows:
    - (i) Planimetric control and connection is RM3.10 per metre.
    - (ii) Charge for the survey of each old boundary mark is RM170.00
    - (iii) Charge for survey per lot is as provided under Table 1.
    - (iv) Charge for survey of height connection and control is RM840.00 per kilometre.
  - (d) Charge for underground survey is as follows:
    - (i) For the transfer of planimetric datum to a depth not exceeding 10 metres below the established concrete mark at the site the charge is RM2,710.00. For every additional 3 metres in depth or part thereof below 10 metres, an additional charge of 10% shall be added.
    - (ii) For the transfer of height datum to a depth not exceeding 10 metres below the established Bench Mark at the site the charge is RM4,070.00. For every additional 3 metres difference in height or part thereof below 10 metres an additional charge of 10% shall be added.
    - (iii) For the survey of the as-built underground structure, the charge shall be twice the rate in Table 1.
  - (e) Charge for the construction of concrete monument is RM390.00 per mark.
  - (f) Charge for Control Survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
  - (g) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.

## TABLE 6

### SURVEY FOR AMALGAMATION OF LOTS

- (1) This Table provides the fee for the survey for amalgamation of lots.
- (2) The survey fees chargeable under this Table for each job shall consist of the following:
  - (a) Where Survey plan is drawn by using data from existing Survey information or titles – RM85.00 per boundary line subject to a minimum charge of RM1,010.00 per job. For the purpose of this minimum charge, 2 or more amalgamations of lots belonging to the same owner or joint owner shall count as one job provided the approval for the amalgamations are given at the same time and the survey is done at the same time.
  - (b) Where field work is required the survey fee shall be charged as provided under Tables 1 to 5 and Tables 7 to 13.
  - (c) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.

## TABLE 7

### SURVEY OF LAND FOR SPECIAL PURPOSES

This Table provides the fees for survey of land for purposes that are not covered under Tables 1 to 6 and 8 to 13. These are land for forest, game or wild life, national park, grazing ground, golf course, private club and any other recreational purposes.

- (a) Basic charge per job is RM1,300.00.

- (b) Charge for the preparation of pre-computation plan shall be RM30.00 per lot subject to a minimum charge of RM540.00 per job.
- (c) Charge for Perimeter or boundary traversing, including connections for azimuth, connections and control is RM6.20 per metre.
- (d) Charge for the survey of each old boundary mark is RM170.00
- (e) Charge for Control Survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
- (f) Add 30% to paragraphs (c) and (d) for swampy, tidal conditions or areas with outcrops.
- (g) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.

**TABLE 8**

**SURVEY FOR THE PURPOSE OF LAND ACQUISITION**

- (1) This Table provides the survey fees for the survey of land to be acquired for road, river/drain, bund, transmission line, pipeline, railway and any other similar survey.
- (2) The survey fees shall consist of the following:
  - (a) Basic charge per job is RM1,300.00.
  - (b) Charge for all traverses including connection for azimuth, connections and controls, subclose, shooting and on-line is RM3.10 per metre.
  - (c) Charge for survey of each old boundary mark is RM170.00
  - (d) Charge for control survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
  - (e) Add 30% to subparagraphs (b) and (c) for swampy or tidal conditions.
  - (f) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.
- (3) For any other acquisition survey, the fees chargeable under this Table shall consist of the following:
  - (a) for the survey of the acquired portion, the chargeable fees shall be in accordance with the Table appropriate for the category of use it is acquired for;
  - (b) for the balance portion, the chargeable fees shall be in accordance with the Table appropriate for its category of use.

**TABLE 9**

**PERIMETER BOUNDARY SURVEY OF NATIVE CUSTOMARY RIGHTS LAND FOR APPROVED GOVERNMENT LAND DEVELOPMENT SCHEME**

- (1) This Table provides the fees for the perimeter boundary survey of land under Native Customary Rights claims in approved Government Land Development Scheme.
- (2) The survey fees shall consist of the following charges:
  - (a) Basic charge per job is RM1,300.00.
  - (b) Charge for survey of each old boundary mark is RM170.00
  - (c) Charge on the total chainage of perimeter boundary surveyed, including subclose, shooting and on-line is RM4.10 per metre for survey of each lot.
  - (d) Charge for traversing including connection for azimuth, connections and controls is RM3.10 per metre.
  - (e) Charge for Control Survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellites) or both depending on the requirement
  - (f) Add 30% to subparagraphs (b), (c) and (d) for swampy or tidal conditions.
  - (g) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.



**TABLE 10**

**SURVEY OF ADMINISTRATIVE BOUNDARIES**

- (1) This Table provides the fees for survey of State, Division, District, Town and Village Boundaries.
- (2) The survey fees for the survey of State and Division Boundary chargeable under this Table for each job shall consist of the following charges:
  - (a) Basic charge per job is RM1,300.00.
  - (b) Charge for traversing including connection for azimuth, connections and controls is RM6.20 per metre.
  - (c) Charge for the survey of each old boundary mark is RM170.00
  - (d) Charge for control survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
  - (e) Charge for strip survey with detail and contour involving land boundary is RM8,950.00 per kilometre, with a maximum corridor width of 20 metres. For corridor width wider than 20 metres, the fee chargeable shall be proportionate to the increase in width.
  - (f) Charge for strip survey with detail and contour involving river boundary is RM9,670.00 per kilometre, with a maximum corridor width of 20 metres. For corridor width wider than 20 metres, the fee chargeable shall be proportionate to the increase in width
  - (g) Charge for determining the proposed State and Division Boundary in which no field work is required is RM156.00 per kilometre.
  - (h) Charge for final survey of the State and Division Boundary is RM6.20 per metre.
  - (i) Charge for the construction of concrete monument is RM390.00 per monument.
  - (j) Add 30% to subparagraphs (b), (c), (e), (f), (h) and (i) for swampy or tidal conditions.
  - (k) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.
- (3) The survey fees for the survey of District, Town and Village Boundary chargeable under this Table for each job shall consist of the following charges:
  - (a) Basic charge per job is RM1,300.00.
  - (b) Charge for traversing including connection for azimuth, connections and controls is RM6.20 per metre.
  - (c) Charge for survey of each old boundary mark is RM170.00
  - (d) Charge for the construction of concrete monument is RM390.00 per monument
  - (e) Charge for Control Survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
  - (f) Add 30% to subparagraphs (b), (c) and (d) for swampy or tidal conditions.
  - (g) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively

**TABLE 11**

**CONTROL TRAVERSES**

- (1) This Table provides the survey fees for traverses that are required for general cadastral controls (such as STG, SS & 1<sup>st</sup> Class) and other purposes.
- (2) The survey fees chargeable under this Table for each job shall consist of the following charges:
  - (a) Basic charge per job is RM1,300.00.
  - (b) Charge for traversing including connection for azimuth, connections and controls is RM6.20 per metre.
  - (c) Charge for the construction of concrete monument if RM390.00 per monument.
  - (d) Charge for survey of each old boundary mark is RM170.00.

- (e) Add 30% to subparagraphs (b), (c) and (d) for swampy or tidal conditions.
- (f) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.

**TABLE 12**

**SURVEY OF LAND BY PRISMATIC COMPASS**

- (1) This Table provides the survey fees for traverses and other categories of surveys that are required for surveys of lower order.
- (2) The survey fees chargeable under this Table for each job shall consist of the following charges:
  - (a) Basic charge per job is RM1,300.00.
  - (b) Charge for traversing is RM1.80 per metre, subject to a minimum charge of RM1,500.00 per job.
  - (c) Charge for survey of each old boundary mark is RM170.00.
  - (d) Charge for control survey is as provided under Table 11 (Control Traverses) or Table 13 (Point Positioning by Satellites) or both depending on the requirement.
  - (e) Add 30% to subparagraphs (b) and (c) for swampy or tidal conditions.
  - (f) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.

**TABLE 13**

**POINT POSITIONING BY SATELLITES**

- (1) This Table provides the fees for point positioning with the use of satellites.
- (2) The survey fees chargeable under this Table for each job shall consist of the following charges:
  - (a) Basic charge per job is RM6,240.00.
  - (b) Charge for positioning of each Point is RM2,600.00.
  - (c) Charge for the construction of concrete monument is RM390.00 per monument.
  - (d) Charge for site clearance for observation shall be on party days basis.
  - (e) The above charges are applicable when the survey worksite is within 1 kilometre from the nearest all-weather road. For distances beyond the first 1 kilometre, additional charges are to be applied as follows:
 

|  |   |
|--|---|
| Distance to worksite from all-weather road:        |   |
| 0 kilometre to 1 kilometre                         | no additional charge  |
| Above 1 kilometre but not more than 5 kilometres   | add 20% to charge under subparagraphs (b), (c) and (d)      |
| Above 5 kilometres but Not more than 10 kilometres | add 40% to the charges under subparagraphs (b), (c) and (d) |
| Above 10 kilometres                                | add 70% to the charges under subparagraphs (b), (c) and (d) |
  - (f) Professional consultation and meeting fees, reimbursements and charge for supply of transparencies and additional prints, mobilization and demobilization, where applicable, are as provided under Tables 14, 15, 16, 17 and 18 respectively.

**TABLE 14**

**PROFESSIONAL CONSULTATION AND MEETING FEES**

- (1) This Table provides the fees for professional consultation, meeting attendance, site visit, court appearance and other similar attendance.



- (c) Work site of more than 300 kilometres but not exceeding 500 kilometres from the Head Office
    - 2 party days for Mobilization; and
    - 1 party day for Demobilization.
  - (d) Work site exceeding 500 kilometres from the Head Office
    - 3 party days for Mobilization and
    - 2 party days for Demobilization.
- (2) For worksite with no all-weather road access, mobilization and demobilization of survey party will be claimed according to actual time taken (including waiting time) on per party day basis. Mobilization and demobilization of the survey party by the following modes of transportation, where necessary and agreed upon, shall be reimbursable at cost:
- (a) Hire of Helicopter or airplane;
  - (b) Hire of boat, crew and barge;
  - (c) Hire of vehicle and driver; and
  - (d) Fare for internal flights.

**TABLE 18**  
**TIME RATES**

- (1) Fees may be charged by time rates. In this Schedule, "field work" means the survey work in the field done by a survey field party headed by a land surveyor or surveying assistant who is assisted by a party of labourers and equipped with the normal survey equipment (e.g. theodolite, level, etc) suitable for the survey in hand. The rates for the normal categories are as follows:
- (a) Mobilization cost is fees to be charged to detract earnings lost by the field party moving to the site to be surveyed. The charge is RM1,130.00 per party day.
  - (b) Computations and/or preparation of plans (no field work involved), the time to be used for the calculation of fees is the time spent by the computers and draftsmen in the Office. The rate is RM50.00 per hour per draftsman or per computer. This rate includes the cost of supervision, supply of drafting or computing materials and administration.
  - (c) Supply of labour or workmen without field or office equipment, including attendance in court, site visit and meeting.
 

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|-------------------------|------------------|
| Land surveyor           | RM870.00 per day |
| Surveying assistant     | RM330.00 per day |
| Skilled survey labourer | RM 65.00 per day |

The time to be used for the calculation of fees includes travelling time.
  - (d) Transport charges at RM150.00 per party day.
- (2) Time rate to be used when the land surveyor is of the view that the fees as worked out by way of quantities is uneconomical to carry out the job or when the specification and or quantities or survey work required are uncertain.
- (3) The number of days should be determined and agreed upon with the client before commencement of survey work. In this case, once the number of days is agreed upon, this number will be charged irrespective of whether the actual number of days taken is more or less than the number so agreed.
- (4) When the number of chargeable days could not be determined or agreed upon then the actual number of days worked should be used. This includes days spent travelling, temporary stoppage due to bad weather, security reasons and other circumstances beyond the control of the land surveyor.
- (5) Working Time is from 7.00 a.m. to 1.00 p.m for every working day. When the land surveyor is required to work between 2.00 p.m. to 5.00 p.m., this will be considered to be another working day. When the surveyor is required to work on Sunday and Public Holiday, a multiplying factor of two (2) will be used to reckon the days worked.
- (6) Charge for solar or stellar observation for Azimuth determination is 2 party days per station subject to a maximum of 6 party days including waiting time when the weather is unfavourable to carry out such observation.