

TABLE 13B

ROAD, RAILWAY AND PIPELINE SURVEY

		RM
1)	Basic charge	3,380.00
2)	Charge for mobilization and demobilization of one field party -	
	below 50 km	1,690.00
	50 km up to 150 km	3,380.00
	above 150 km to 300 km	5,070.00
	above 300 km	6,760.00
3)	Planimetric control survey -	
	Flat to undulating below 15 degree of slope	8.00 per metre
	Hilly above 15 degree of slope	9.00 per metre
	Fresh water swamp	11.00 per metre
	Tidal swamp	12.00 per metre
4)	Height control survey	RM 2,940.00 per kilometre
5)	Road, Railway and Pipeline survey	
	Cost per kilometer-	

<i>Classification of Terrain and Ground Condition</i>	<i>Strip Survey @10 metres width (includes long section & cross section @ 25 metres interval)*</i> RM	<i>Setting out</i> RM	<i>As built</i> RM
Flat to undulating below 15 degree of slope	12,420.00	5,850.00	12,420.00
Hilly above 15 degree of slope	21,320.00	8,580.00	21,320.00
Swampy area	21,320.00	8,580.00	21,320.00

* If area is built up (i.e. area with man-made structures such as building, road, fence, drain, hedge, cutting, embankment and etc.), a charge of RM 8,000.00 per kilometre will be incurred in addition to the above. For every increase of 10 metres corridor width or part thereof, an additional increase of eighteen per centum (18%) shall be chargeable.

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| 6) | Bridge site survey | RM 11,960.00 per hectare or part thereof |
| 7) | Construction or establishment of temporary bench mark - | RM |
| | a) With concreting | 1,040.00 per monument |
| | b) Without concreting | 780.00 per monument |
| 8) | Preparation of proposed land acquisition plan - | |
| | a) RM75.00 per boundary line to a minimum of RM 3,380.00 per plan; and | |
| | b) Disbursement, where applicable, as provided in Table 14. | |
| 9) | The above charges are applicable when the survey worksite is within 1 kilometre from the nearest motorable road. For distances beyond the first kilometre, additional charges are to be applied as follows: | |

0 kilometre to 1 kilometre	No additional charge
Above 1 kilometre but not more than 5 kilometres	Add 20% of 3, 4, 5, 6 and 7 above
Above 5 kilometres but not more than 10 kilometres	Add 40% of 3, 4, 5, 6 and 7 above
Above 10 kilometres	Add 70% of 3, 4, 5, 6 and 7 above

10) In Security areas –

- a) Where a security pass or permit is required from the relevant authority, an additional charge of twenty five per centum of the survey fee is applicable; or
- b) Where an armed escort is required and working hours are dictated by the relevant authority, an additional charge of fifty per centum of the survey fee is applicable; and
- c) Where there is a waiting time after mobilization due to circumstances beyond the control of the Licensed Surveyor, an additional charge of RM 3,380.00 per day shall be applicable up to a maximum of 7 days.

11) Supply of plans RM 50.00 per plan