

# The Institution of Engineers, Malaysia

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## TECHNICAL VISIT TO "DUKE 1&2 HIGHWAY"

Organised by Civil & Structural Engineering Technical Division (CSETD) BEM Approved CPD/PDP hours: 3.5 Ref. No.: IEM18/HQ/058/V

| Date      | : 14 March 2018 (Wednesday)     |  |
|-----------|---------------------------------|--|
| Time      | : 9.30 a.m. to 2.00 p.m.        |  |
| Venue     | : DUKE 1 & 2 HIGHWAY            |  |
| Transport | : OWN TRANSPORTATION            |  |
|           | (Meeting Point – Wisma EKOVEST) |  |

<u>Commitment fees inclusive of GST</u> (Non refundable & non transferable)

> IEM Member : RM 50.00 Non Member : RM 80.00

(STRICTLY REGISTRATION AND PAYMENT VIA IEM ONLINE)

### <u>SYNOPSIS</u>

Duta – Ulu Kelang Expressway (DUKE) formerly known as the Kuala Lumpur North East Expressway (KLNEE), the expressway was a prominent element in the Kuala Lumpur Road Master Plan as highlighted in the Japan International Corporation Agency (JICA) Transport Study which was carried out for the Dewan Bandaraya Kuala Lumpur (DBKL) in 1985. Earmarked by DBKL as one of the key links to complete the Kuala Lumpur Master Traffic Dispersal Plan, KESTURI had carried out a detailed study on the alignment spanning three years including an Environmental Impact Assessment and Public Opinion Survey. Both these studies and reports were approved before the Concession Agreement was signed with the Malaysian Government on 12th August 2004.

The Expressway was officially launched by the Works Minister, Yang Berhormat Dato Mohd Zin Mohamed, on 9 January 2009. Designed to cater for 120,000 vehicles per day, the Expressway will offer an attractive alternative route for residents in the Klang Valley, especially for those travelling from east to west and vice versa and for those heading towards the city centre.

The Expressway operates an open toll system at its three toll plazas located at Batu, Sentul Pasar and Ayer Panas, with a fixed toll rate depending on the class of vehicle. With 46% of the Expressway alignment toll-free, users can plan their journey using the 7 interchanges and 5 ramps to get to their respective destinations.

Each toll plaza has electronic toll collection system which is Touch n' Go and Smart Tag facilities to ensure that the expressway users will be able to pass through the lane area quickly. All the toll operators at our multiclass lanes are well trained to provide efficient, friendly and courteous services to all users.



**DUKE Highway** 



Personal Protective Equipment must be worn Please bring your own Personal Protective Equipment (PPE):

- 1. Safety shoes
- 2. Safety helmet
- 3. Safety vest

### **ITINERARY**

| TIME                   | ACTIVITIES  |  |
|------------------------|---|--|
| 9.30 am                | Gathering and registration at<br>Wisma Ekovest<br>No. 33, Jalan Desa Gombak 6<br>53000 Kuala Lumpur |  |
| 9.45 am –<br>11.00 am  | Project Briefing by DUKE on Duke 1, 2 & 3   |  |
| 11.00 am –<br>12.30 pm | Site Visit  |  |
| 12:30 pm               | End of Visit  |  |
| 12:30 pm –<br>2.00 pm  | Lunch & End of Activity   |  |

- The visit is strictly limited to <u>40 participants</u> registered on a firstcome, first-served basis.
- Interested participants are to register and pay online at <u>www.myiem.org.my</u> or register by returning the appended registration form **before** <u>12 March 2018</u> together with the payment.
- Cheques are to be made payable to *The Institution of Engineers, Malaysia*.
- Please note that the commitment fee must be settled prior to the visit.
- After this closing date, IEM reserves the right to allocate seats on first come first pay basis.
- Members are also reminded that IEM **MAY** cancel the reservation if payment is not received before the closing date

#### REPLY SLIP -Fax: 03-7957 7678 / Email: <u>shahrul@iem.org.my</u>

I wish to participate in the above visit on 14 March 2018. I enclosed herewith a cheque No.....for the amount of RM..... as my commitment fee for the visit.

| Name:            | Member No:    | Grade : |
|------------------|---------------|---------|
| Company:         | Designation : |         |
| Contact number : | IC Number :   |         |
| Email address :  |               |         |

I will be participating in the visit at my own risk and hereby indemnify fully the IEM from all claims arising from any injury, damage or loss that may be sustained by me.

Ir. Dr. Ng Soon Ching Chairman, Civil & Structural Engineering Technical Division (CSETD), IEM



