



THE INSTITUTION OF ENGINEERS, MALAYSIA

Bangunan Ingenieur, Lot 60/62, Jalan 52/4 Peti Surat 223, 46720 Petaling Jaya, Selangor Darul Ehsan
Tel : 03-79684001/2 Fax : 03-79577678 E-mail : sec@iem.org.my IEM Homepage: http://www.myiem.org.my

Technical Visit to KL SEWERAGE PROJECT- GRP FORCEMAIN JACKING Organised by : Tunnelling & Underground Space Technical Division, IEM BEM Approved CPD/PDP Hours: 3 Ref No: IEM17/HQ/456/V

Date : 25 November 2017 (Saturday) - **RESCHEDULED FROM 18 NOVEMBER 2017**
Time : 7.30am - 2.00pm
Venue : Jalan Mamanda 11, Ampang Kuala Lumpur
Transport : Coach will be provided. (Coach will depart at 7.45am sharp)

**Commitment Fees
(inclusive GST)
(Non refundable & non transferable)**
IEM Member : RM 50.00
Non Member : RM 80.00

SYNOPSIS

A new force main pipe connecting pump station AMA 052 to AMA 011 is designed using GRP pipe as an alternative to original design of MS pipe. The pipe size was reduced from original diameter of 1000mm to 900mm and these change has reduce the cost of construction and the longer life span for the force main system.

There are 1200m length of the force main which will be constructed using pipe jacking method and the remaining 800 m using cut and cover method. The project started in early September 2017 and estimated to take 8 months to complete.

The visit will focus of the installation of special designed GRP pipe to cater for wate rrightness joint and jacking force and method of lamination at the pipe joint.

SAFETY REMINDER: Participants to be well equipped with their own safety equipment i.e. safety helmet, safety vest and safety boots in order to gain site access.

TIME	TENTATIVE ITINERARY
7.30am	Registration. Gather at Wisma IEM, Petaling Jaya
7.45am	Depart to Ampang Project Site by coach
8.15am	Arrive at Project Site
12.45pm	End of Visit, lunch and depart to Petaling Jaya

- The visit is strictly limited to **30 participants** registered on a first-come, first-served basis.
- Interested participants are to register and pay online at www.myiem.org.my or register by returning the appended registration form **before 10 November 2017** 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

Chairman
Tunneling & Underground Space Technical Division
The Institution of Engineers, Malaysia
PO Box 223 (Jalan Sultan),
46720 Petaling Jaya, Selangor

REPLY SLIP

TECHNICAL VISIT TO KL SEWERAGE PROJECT- GRP FORCEMAIN JACKING

I wish to participate in the above visit. I enclose herewith a cheque no. for the amount of RM..... as my commitment fee for the visit.

Name of Member : M'ship No.:
Address : Grade :
..... Tel (Office):
..... Tel (Mobile):
Company's Name : Email :

PERSONAL DATA PROTECTION ACT:

I have read and understood the IEM's Personal Data Protection Notice published on IEM's website at <http://www.myiem.org.my> and I agree to IEM's use and processing of my personal data as set out in the said notice.

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.

(Date)

(Signature)

- Please bring along this flyer for confirmation of attendance - -Photocopies are acceptable -

