



# TECHNICAL PROPOSAL FOR FIBER INFRASTRUCTURE AND OPTICAL FIBER CABLE FROM PMU SLIM RIVER (LINK 4)



**COMPANY NAME : INTELLIGENT CONNECTIONS SDN BHD**

**PROJECT LOCATION : SLIM RIVER,PERAK**

<b>Contractor</b>	<b>ALLO</b>
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Designation: IMPLEMENT MANAGER	Designation:
Date: 10.11.2025	Date:

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## 1.0 OBJECTIVE

The objective is to build new fiber infrastructure and pull new fiber optic cable from PMU Slim River to selected schools.  
This fiber will be supporting ALLO Equipment.

## 2.0 SITE INFORMATION

Details of Site Information as per below:

No.	Link Node & Address	Code Location	Latitude	Longitude
1	PMU SLIM RIVER Address: Kampung Banting, 35800 Slim River, Perak	PMU SRVR	3.833120°N	101.413414°E
2	SEKOLAH KEBANGSAAN DATO KAMARUDDIN Address: Jalan Kampung Pauh Pekan Behrang Stesen 35950 Behrang Ulu Perak	ABAA009	3.747398°N	101.452867°E
3	SEKOLAH JENIS KEBANGSAAN (CINA) PHIN MIN Address: 35950 Behrang Stesen Perak	ABCA002	3.743541°N	101.448716°E

### **3.0 INFRASTRUCTURE**

ALLO will build new fiber infrastructure and pull new fiber optic cable from PMU Slim River to ABAA009 Sekolah Kebangsaan Dato Kamaruddin and ABCA002 Sekolah Jenis Kebangsaan (Cina) Phin Min

### **4.0 OPTICAL FIBRE CABLE**

ALLO optical fiber cable will be installed and terminate inside new ALLO Cabin at PMU Slim River New Optical Fiber Cable will be pulled towards ABAA009 Sekolah Kebangsaan Dato Kamaruddin and ABCA002 Sekolah Jenis Kebangsaan (Cina) Phin Min

## 5.0 ROUTING INFORMATION

NO	STREET NAME	POINT/ POLE ID	POINT A	POINT B	DISTANCE (M)	LATITUDE	LONGITUDE	REMARK
1	NA	KH3 47-9M	KH3 47-9M	KH3 47-9M	0	3.764165	101.453022	EXISTING TNB POLE
2	NA	NO ID-9M	KH3 47-9M	NO ID-9M	250	3.762186	101.453084	EXISTING TNB POLE
3	NA	RPF S/S SB 35-10M	RPF S/S SB 35-10M	RPF S/S SB 35-10M	0	3.749292	101.455682	EXISTING TNB POLE
4	NA	TB D 13/11-9M	RPF S/S SB 35-10M	TB D 13/11-9M	150	3.749194	101.455247	EXISTING TNB POLE

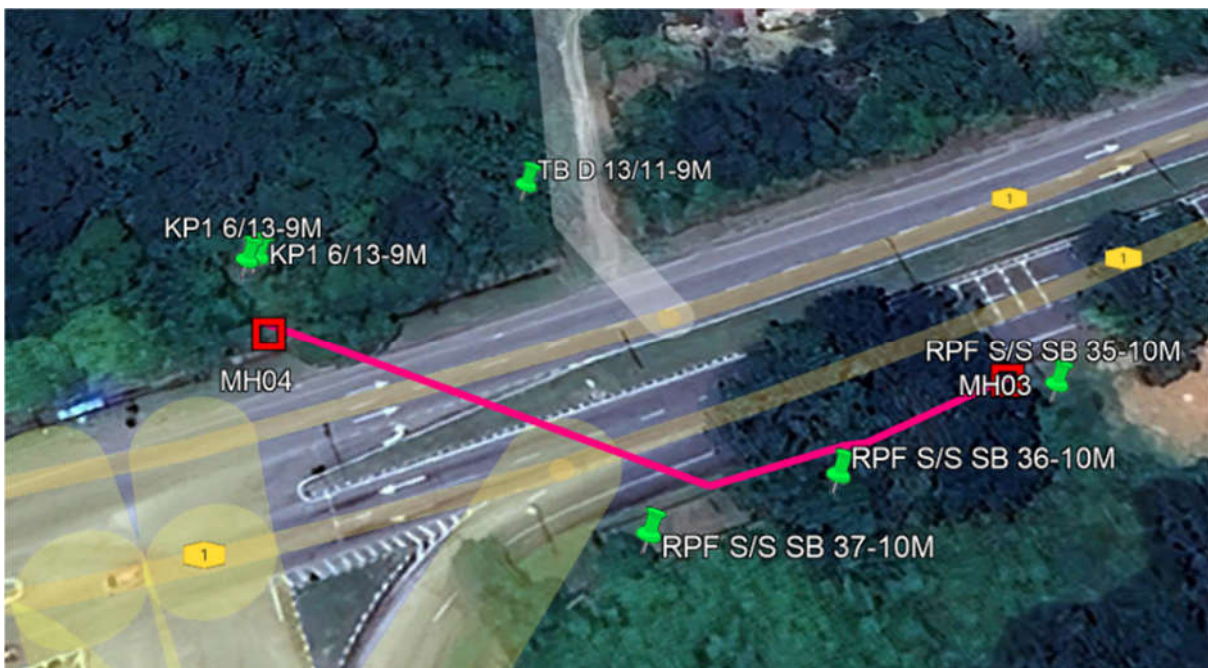
## Distance Infra

No	Infra type	No. of poles	Distance (m)
1	Total Distance TNB poles	4	400
2	Total Distance New poles	NA	NA
3	Total Distance HDD	2	400
4	Total Distance open cut	NA	NA
5	Total Distance Micro trench	NA	NA

## 6.0 PROPOSED SITE INSTALLATION (PHOTOS)

### 6.1 Fiber Infrastructure and Fiber Optic Cable Route (KMZ)

Refer attachment below.



## 6.2 Fiber Infrastructure and Fiber Optic Cable Route

