

PROJECT TITLE:
**7.0MWac LARGE SCALE SOLAR PHOTOVOLTAIC
POWER PLANT INTERCONNECTION FACILITIES (IF) -
HORIZONTAL DIRECTIONAL DRILLING (HDD) AND
CIVIL WORKS AT SUNGAI SIPUT, PERAK**

TECHNICAL PROPOSAL REPORT

- Prepared By : SAMUDRA COMMUNICATION SDN BHD
- District : Sungai Siput
- State : Perak
- Point A : TNB Sub Station (Start)
- Lat/Long : 4.831246° 101.058263°
- Point B : TNB Solar (Finish)
- Lat/Long : 4.831080°, 101.056112°

Road Type	NORMAL ROAD & PRIVATE ROAD
Leg A	NIL
PBT/LA	JKR (D) Sungai Siput Private Land (SIME Darby)
LAT/LONG	START - 4.831143°, 101.058541° FINISH - 4.832527°, 101.059036°
Contact Person & Number	Johan Firdaus Bin Mohamed Fawzi - 0137799519
Additional Information Required	NIL
Method Of Statement	
HDD	164 METER
Open cut (GV)	475 METER
Distance Pole	NIL
Existing Duct	NIL
Proposed GI Riser	NIL
Proposed JRC7	NIL
Proposed JB30	NIL
Proposed Pole (7.5m)	NIL
Proposed Pole (9.0m)	NIL
Proposed Stay	NIL
Proposed Strut	NIL
Existing Time Manhole	NIL
Accessibility Comment	NIL
Cable	560 METER
Additional Transport & Double Handling	NIL
Civil Works Comment	<ul style="list-style-type: none"> - Distance depends on location river crossing. - HDD route using mainroad Jalan (A20) & Open Cut using private land road.




PROPOSED SITE LOCATION

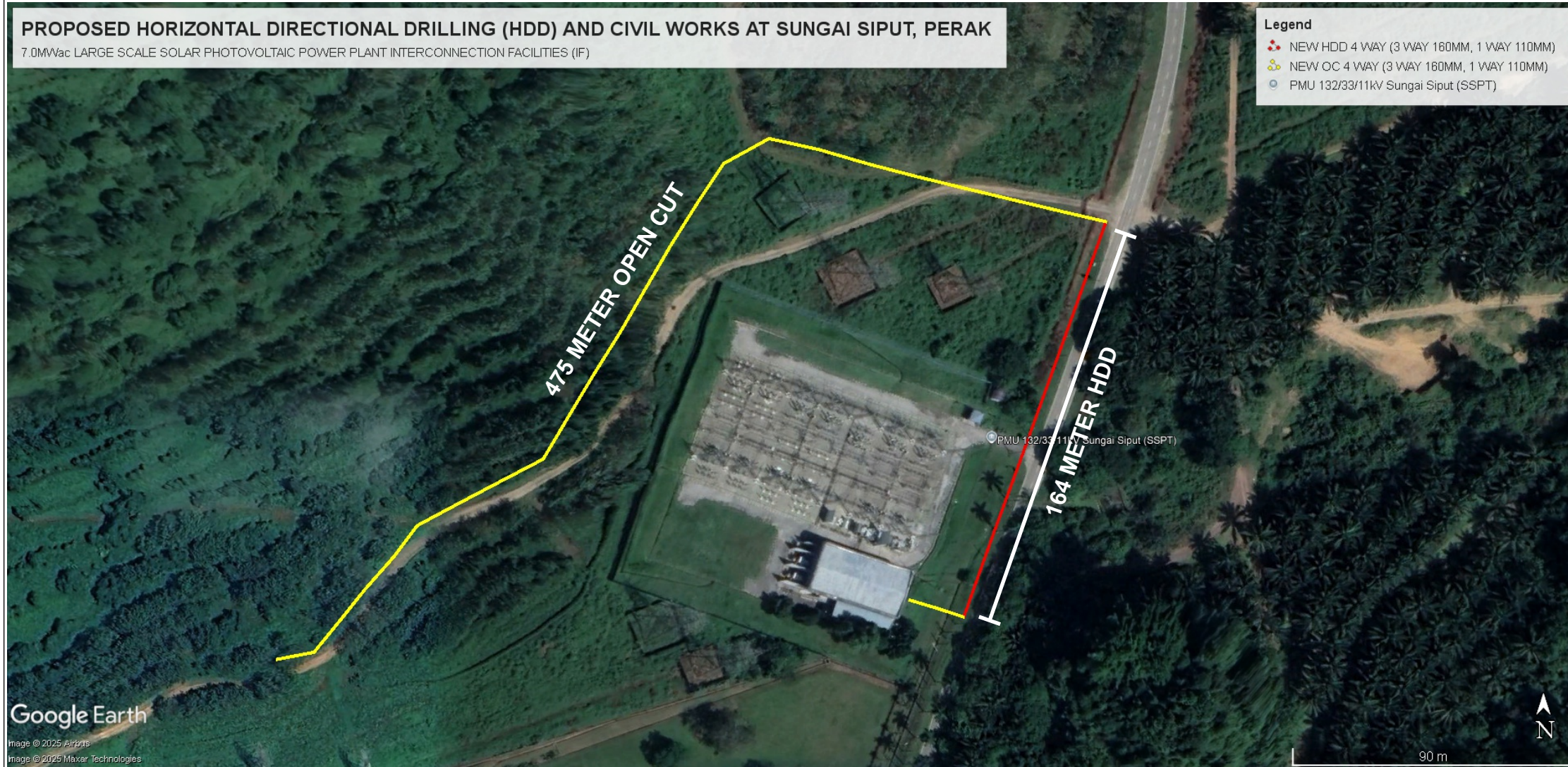



PROPOSED HORIZONTAL DIRECTIONAL DRILLING (HDD) AND CIVIL WORKS AT SUNGAI SIPUT, PERAK

7.0MWac LARGE SCALE SOLAR PHOTOVOLTAIC POWER PLANT INTERCONNECTION FACILITIES (IF)

Legend

-  NEW HDD 4 WAY (3 WAY 160MM, 1 WAY 110MM)
-  NEW OC 4 WAY (3 WAY 160MM, 1 WAY 110MM)
-  PMU 132/33/11KV Sungai Siput (SSPT)



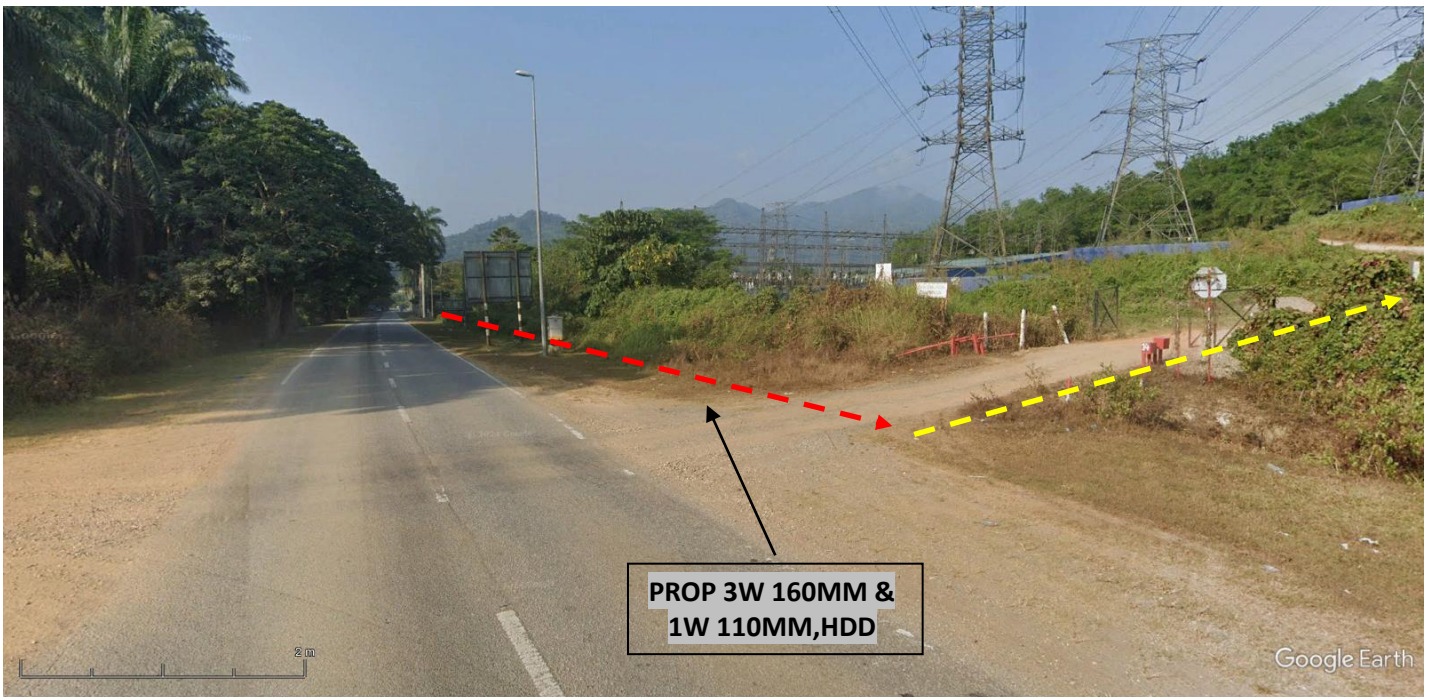
KEY PLAN:	OWNER / DEVELOPER	MAIN CONTRACTOR  SAMUDRA COMMUNICATION SDN BHD NO 3, JALAN BP 4/5, BANDAR BUKIT PUCHONG, 47120 PUCHONG, SELANGOR DARUL EHSAN TEL : 03-89227635 FAX : 03-80820533	SUB CONTRACTOR	PROJECT TITLE: PROJECT: 7.0MWac LARGE SCALE SOLAR PHOTOVOLTAIC POWER PLANT INTERCONNECTION FACILITIES (IF) - HORIZONTAL DIRECTIONAL DRILLING (HDD) AND CIVIL WORKS AT SUNGAI SIPUT, PERAK	DRAWING TITLE: TECHNICAL PROPOSAL DRAWING	Design By : JOHAN FIRDAUS Date : 25/09/25
						Drawn By : Scale : N.T.S.
					PROJECT PHASE:	Checked By : JOHAN FIRDAUS Job Number :
						DRAWING NUMBER : Sheet :
						THIS PRINT AND ITS COPYRIGHT ARE THE PROPERTY OF TT dotCom SDN BHD Size : A3

PROPOSED ROUTE PICTURE



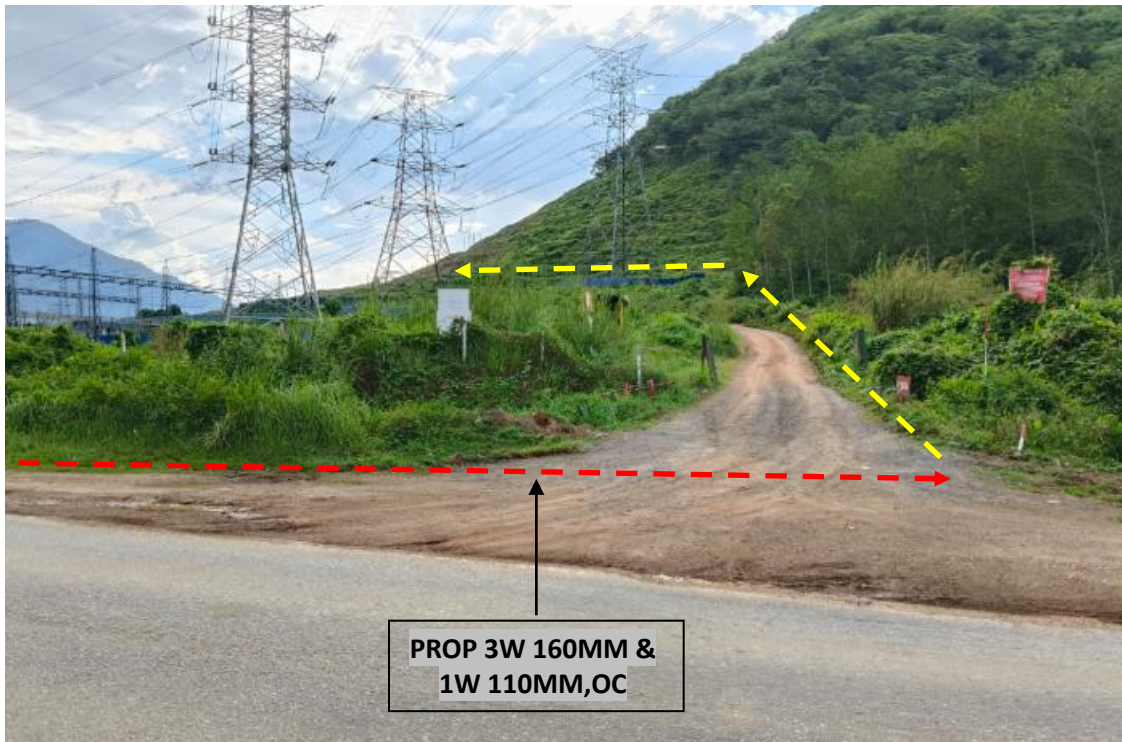


LOCATION AT JALAN (A20)



LOCATION AT JALAN (A20)





LOCATION AT JALAN (A20)



LOCATION AT PRIVATE ROAD





LOCATION AT PRIVATE ROAD



LOCATION AT PRIVATE ROAD





LOCATION AT PRIVATE ROAD



LOCATION AT PRIVATE ROAD





LOCATION AT PRIVATE ROAD



LOCATION AT PRIVATE ROAD

