

VENDOR:



CONTRACTOR:



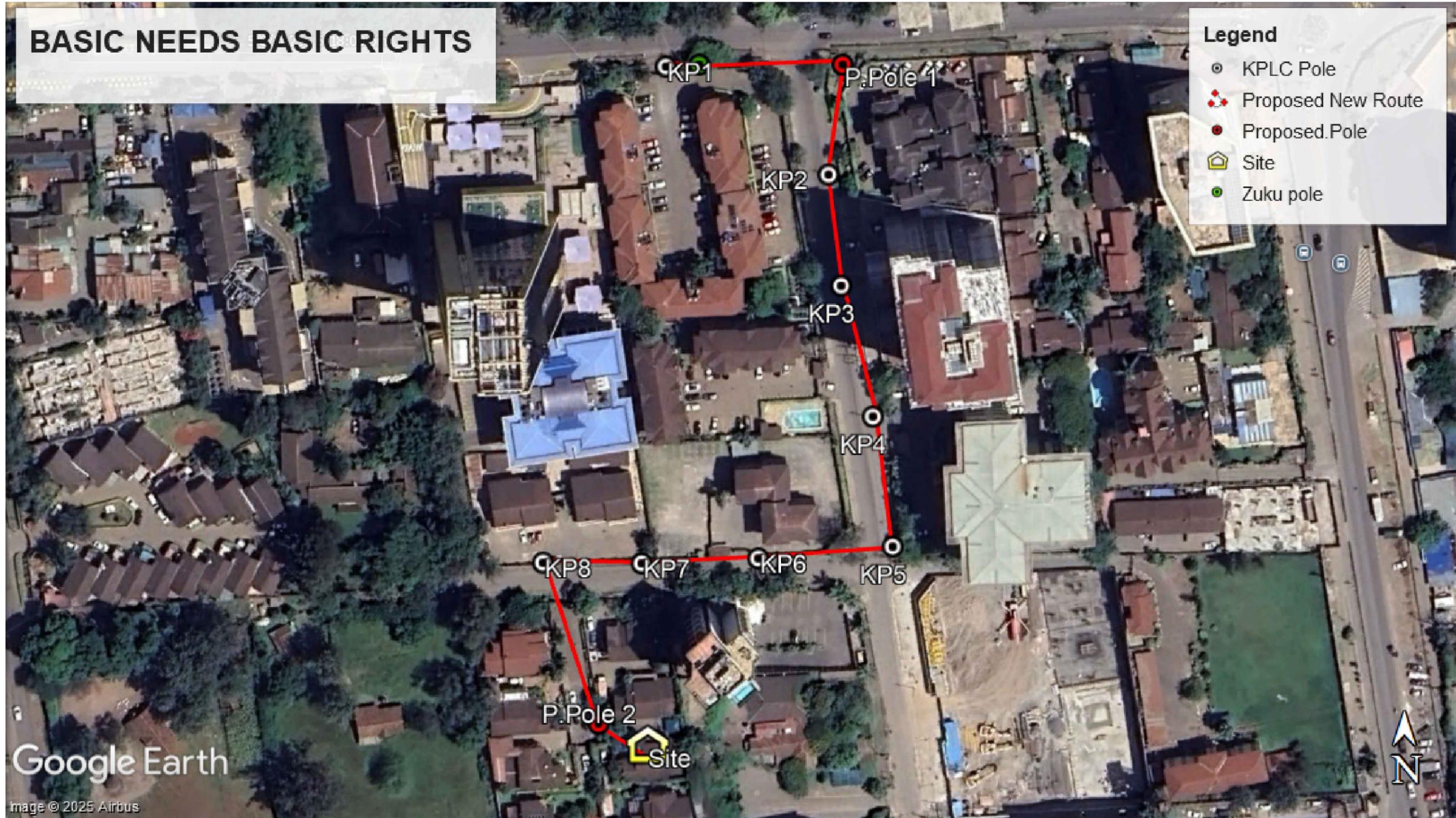
PROPOSED HTTP PROJECT

BASIC NEEDS BASIC RIGHTS

SITE OVERHEAD CABLE

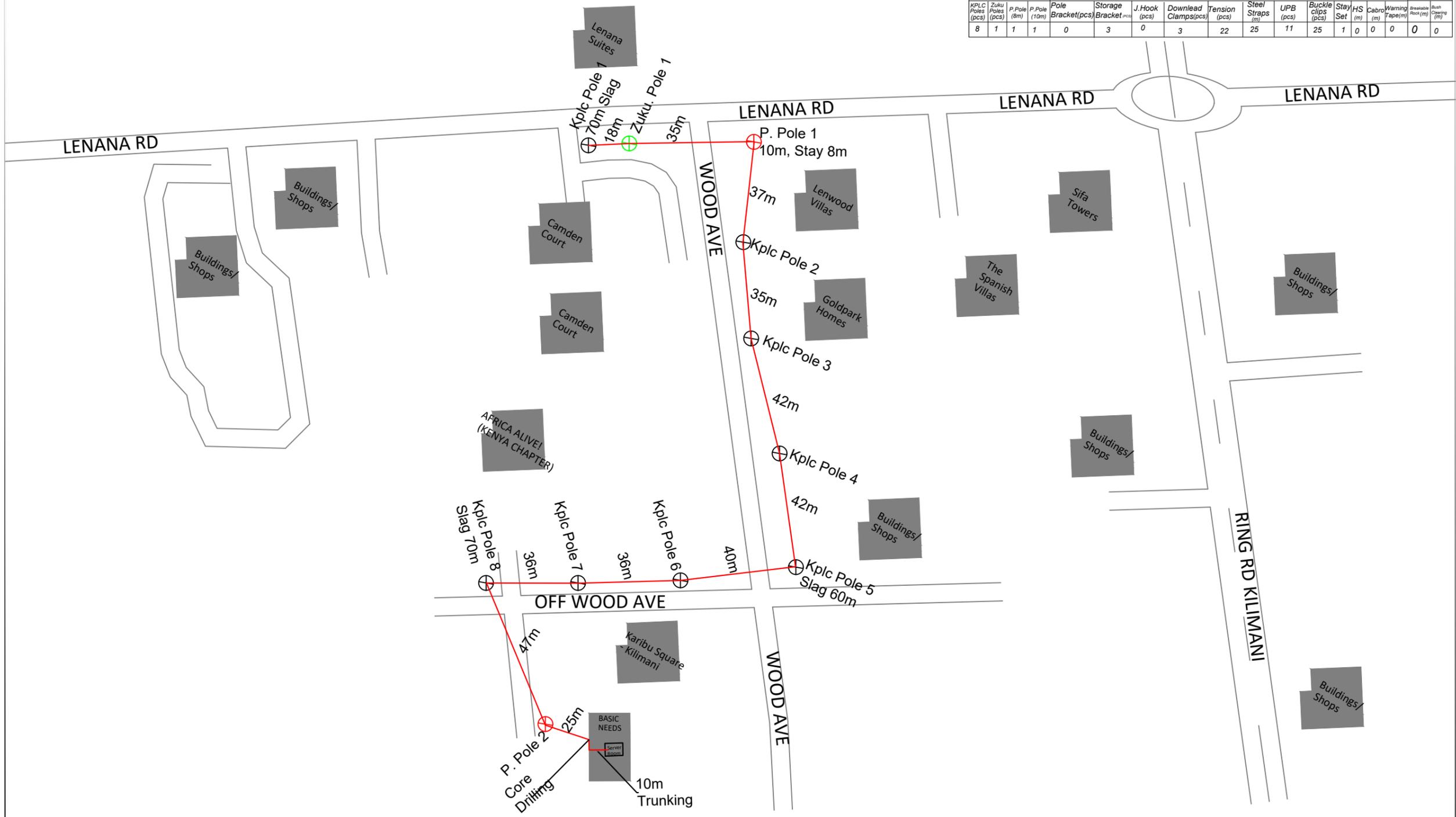
CLIENT: 	KEY — PROPOSED FIBER ROUTE — EXISTING FIBER ROUTE	CONTRACTOR:  KZ Technologies Ltd	SURVEYOR: MORARA		STREET: ALONG LENANA RD/WOOD AVE	SCALES: N/A
	PROJECT: BASIC NEEDS BASIC RIGHTS		DRAWN BY: PHOEBE			
			DESIGN ENGINEER: PHOEBE			
			PROJECT ENGINEER: MORARA		SHEET: 1 OF 5	
			REVISIONS			
			DESCRIPTION	DATE		
			INITIAL DESIGN	08.MAY.2025		

BASIC NEEDS BASIC RIGHTS

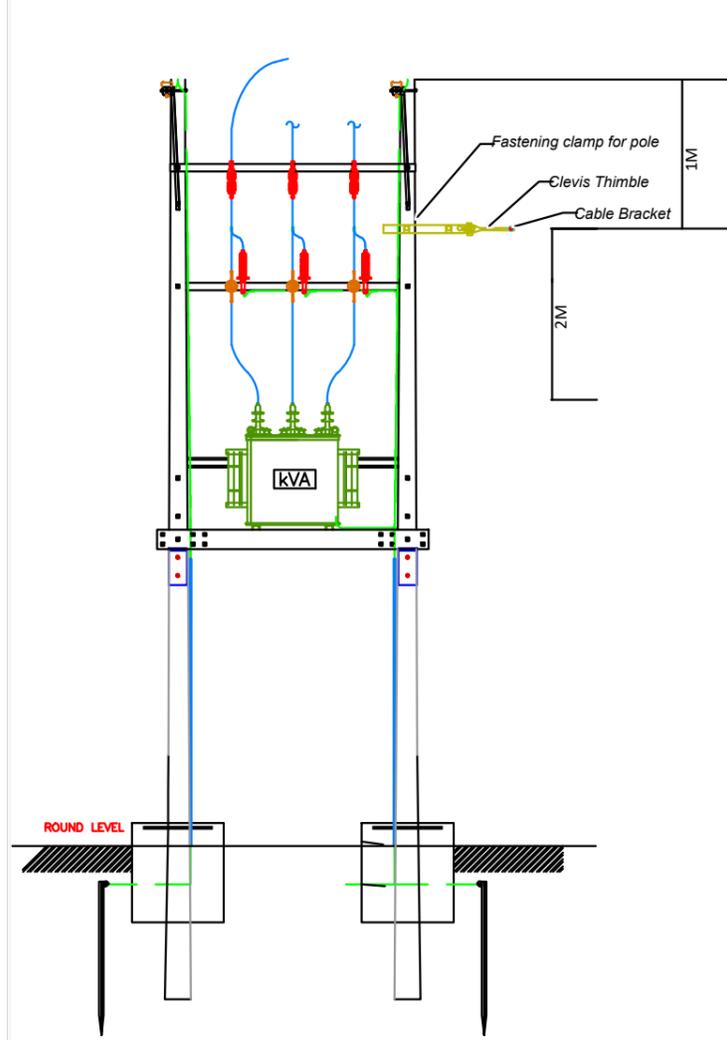


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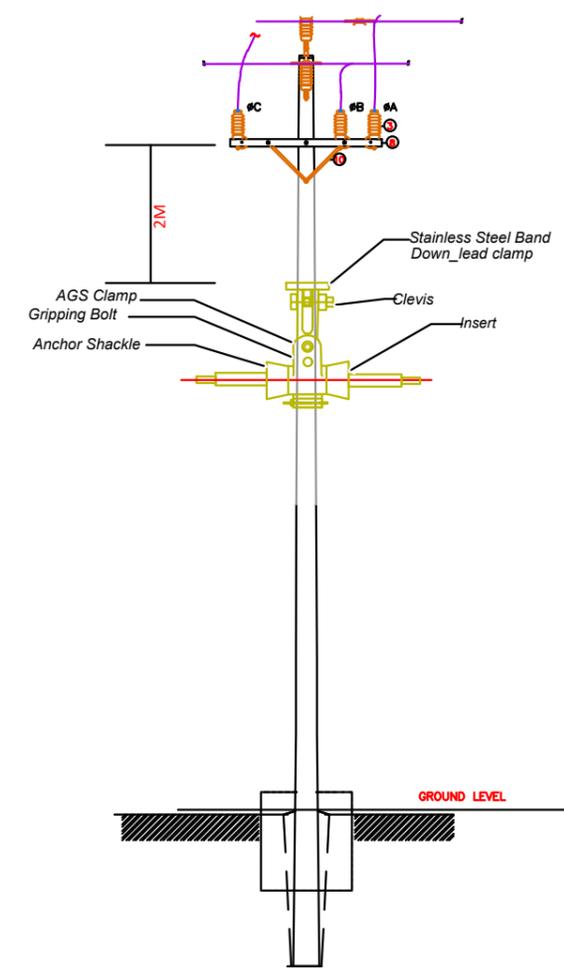
MAIN WORKLOAD																	
Route Survey [M]	F.O.C [M]	Materials										Route Cleaning (m)	Micro Tunneling (m)				
		110mm HDPE	32mm Ducl	UPS	ODF	LC-Patch Cord(5m)	CAT 6 (m)	Metro Switch	Cabinet 9u	ONU	FIG TAIL			SFP 10KM			
613	613	0m	0m	0	0	1	0	0	0	1	1	0	0				
POLES																	
KPLC Poles (pcs)	Zuku Poles (pcs)	P. Pole (8m)	P. Pole (10m)	Pole Bracket(pcs)	Storage Bracket (pcs)	J.Hook (pcs)	Downlead Clamps(pcs)	Tension (pcs)	Steel Straps (m)	UPB (pcs)	Buckle clips (pcs)	Stay Set	HS (m)	Cable (m)	Warning Tape(m)	Breakable Rock (m)	Bush Clamping (m)
8	1	1	1	0	3	0	3	22	25	11	25	1	0	0	0	0	0



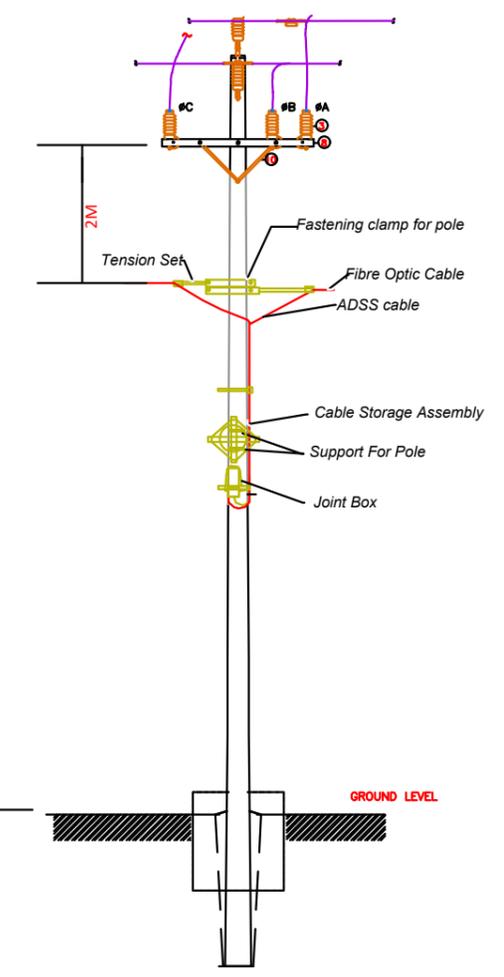
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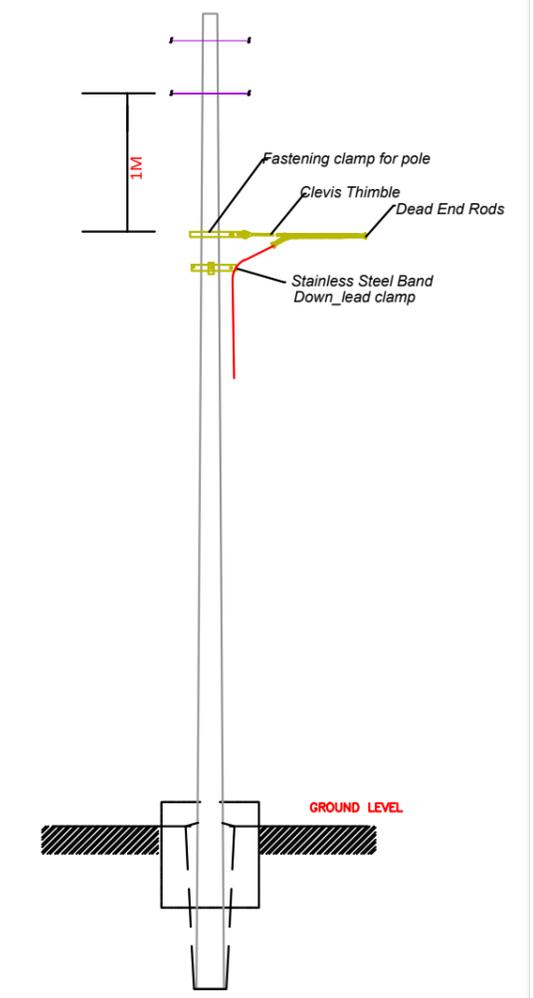
EXTENSION ROD ON POLES WITH TRANSFORMERS



TENSION CLAMP ON MV POLES
DISTANCE 1M ON LV POLES



JOINT BOX AND SLACK STORAGE ON MV POLES
DISTANCE 1M ON LV POLES



SUSPENSION CLAMP ON LV POLES
DISTANCE 2M ON MV POLES

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SIMBANET
PICK UP POINT

613m

BASIC NEEDS
RIGHTS KENYA

CLIENT:



KEY

- PROPOSED FIBER ROUTE
- EXISTING FIBER ROUTE

PROJECT: BASIC NEEDS BASIC RIGHTS

CONTRACTOR:



KZ Technologies Ltd

SURVEYOR: MORARA

DRAWN BY: PHOEBE

DESIGN ENGINEER: PHOEBE

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N/A