

VENDOR:



CONTRACTOR:



KZ Technologies Ltd

PROPOSED HTTP PROJECT

JADAVI INVESTMENTS KITENGELA

SITE OVERHEAD CABLE

CLIENT: 	KEY — PROPOSED FIBER ROUTE — PROPOSED FIBER ROUTE	CONTRACTOR:  KZ Technologies Ltd	SURVEYOR: MORARA		DWG NO. UNNAMED RD	SCALES: N/A
	PROJECT: SIMBANET TO RAYYAN APARTMENTS (HOME MOMBASA)		DRAWN BY: ELIZABETH			
			DESIGN ENGINEER: ELIZABETH		SHEET: 1 OF 5	
			PROJECT ENGINEER: GEORGE MORARA			
			REVISIONS			
			DESCRIPTION	DATE		
			AS-BUILT	TBD		

JADAVI INVESTMENTS KITENGELA

12:56 pm 1:37 pm

Legend

- FOC Route
- Jadavi Investment
- Kplc pole



Google Earth

CLIENT:

KEY

- PROPOSED FIBER ROUTE
- PROPOSED FIBER ROUTE

PROJECT:
SIMBANET TO FIBER LINK CONNECTION
Road Site
Cable

CONTRACTOR:

KZ Technologies Ltd

REVISIONS	
DESCRIPTION	DATE
AS-BUILT	TBD

SURVEYOR: MORARA
DRAWN BY: ELIZABETH
DESIGN ENGINEER: ELIZABETH
PROJECT ENGINEER: GEORGE MORARA

DWG NO. UNNAMED RD	SCALES:
DATE: 29th, MAY, 2025	N/A
SHEET: 2 OF 5	

Nairobi - Namanga Rd

MAIN WORKLOAD														
Route Survey [M]	F.O.C [M]	Materials										Route Cleaning	OSP Cabro(m)	
		Trunking (m)	Conduits (m)	UPS	ODF	BG-Patch Cord(5m)	CAT 6 (m)	Metro Switch	Cabinet 9u	ONU	PIG TAIL			SFP 10KM
315	315	12	0	0	0	0	0	0	0	0	0	0	0	
POLES		POLE ACCESSORIES												
KPLC	P. pole	U.P.B	Storage bracket	J.Hook	Downlead Clamps	Tension Anchor	Steel Straps (m)	cable tray	Saddle clips	Stay Blocks	Dead End	GI Pipes		
												Above 5m	Under 5m	
6	0	0	6	2	0	3	12	20	0	0	0	1	0	0



CLIENT:

KEY

- PROPOSED FIBER ROUTE
- PROPOSED FIBER ROUTE

PROJECT:
SIMBANET TO GETNET KIZINGO
SECTION: PRINCE ANDREW RD/KAUNDA AVE.

CONTRACTOR:

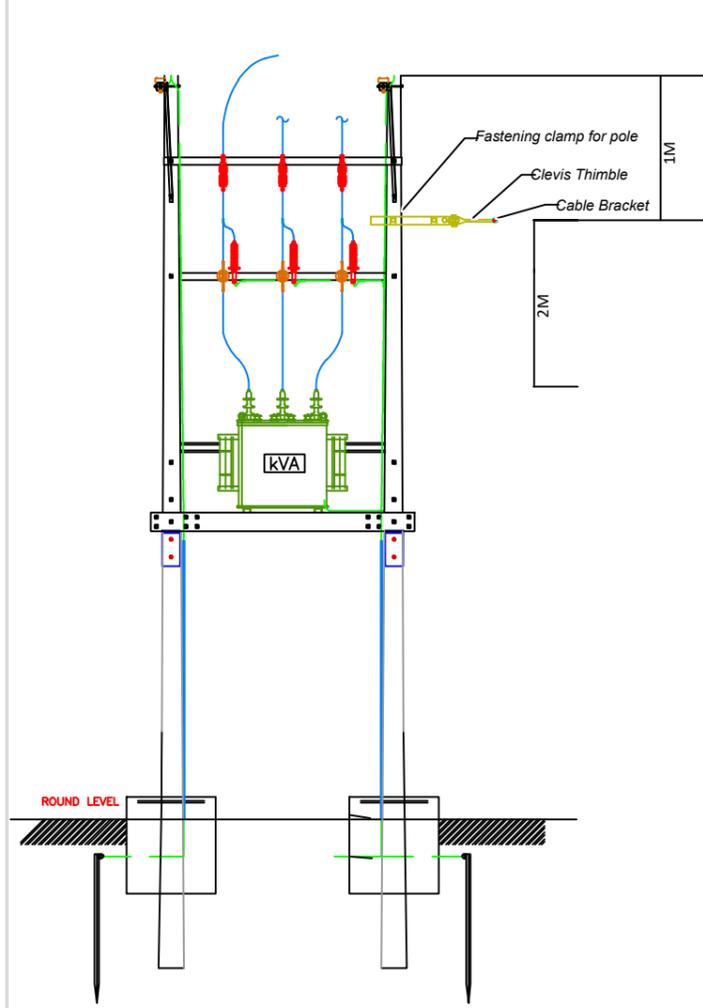
KZ Technologies Ltd

REVISIONS	
DESCRIPTION	DATE
AS-BUILT	TBD

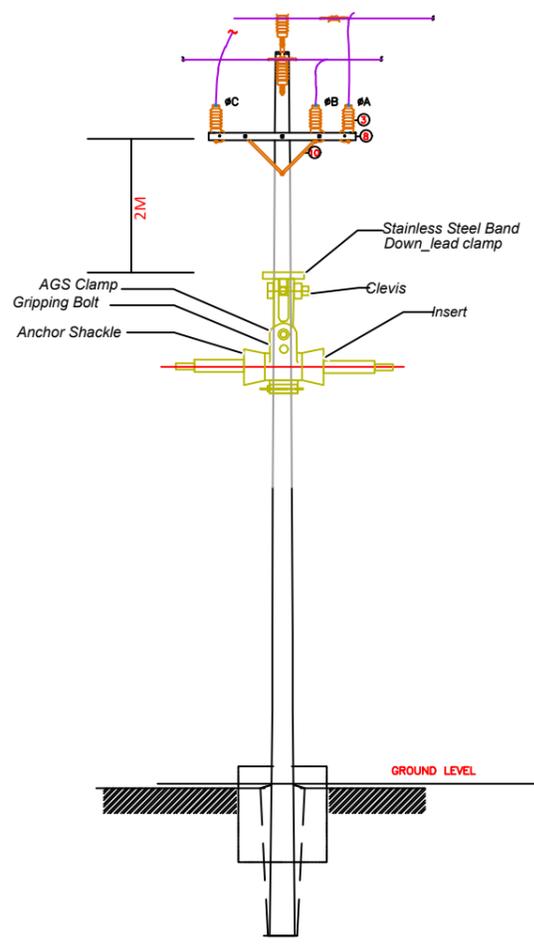
SURVEYOR: MORARA
DRAWN BY: ELIZABETH
DESIGN ENGINEER: ELIZABETH
PROJECT ENGINEER: GEORGE MORARA

DWG NO. UNNAMED RD
DATE: 29th, MAY, 2025
SHEET: 3 OF 5

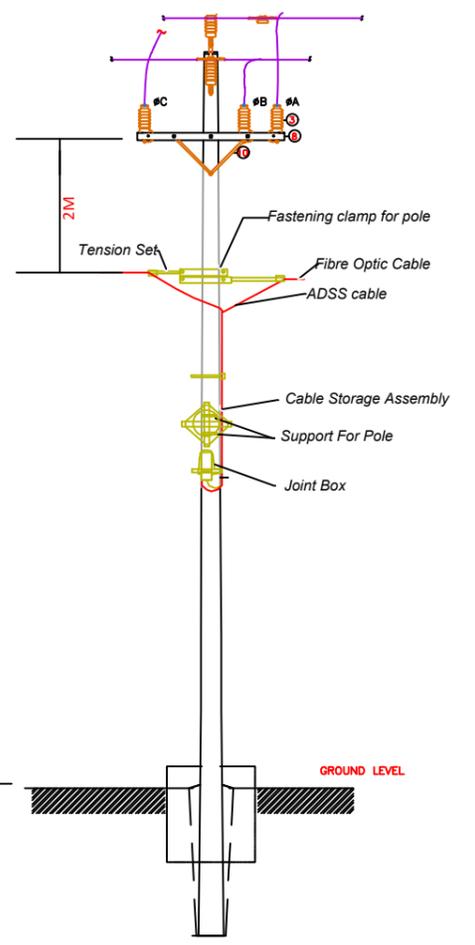
SCALES:
N/A



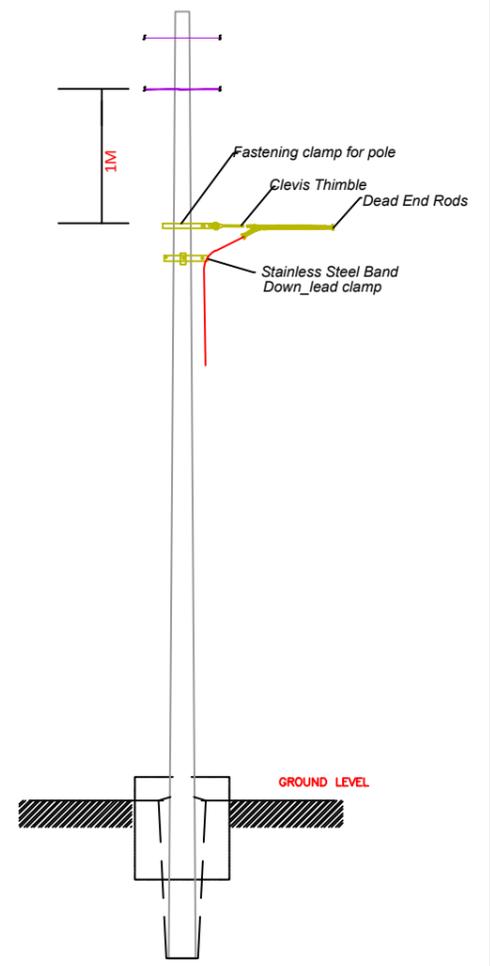
EXTENSION ROD ON POLES WITH TRANSFORMERS



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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 Road Site
 Cable

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AS-BUILT	TBD

DWG NO. UNNAMED RD
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 SHEET: 3 OF 5

SCALES:
 N/A