

## Project Overview :

Name:	KINDE_FTTB_2023-2024_KEB549089_IZON BUILDING (RONIX ELECTRONICS)
Description:	
Project leader:	KINDE ENGINEERING WORKS LTD
Customer:	SAFARICOM PLC
Status:	In Progress
Start:	9/15/2023 11:05:12 AM
Finish:	9/22/2023 11:05:12 AM

Item Description	Costs
Service Costs	Ksh 258,821.08
Material costs	Ksh 69,656.51
Total Excluding VAT	Ksh 328,477.59

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cowuor

Christine Owuor



## **Section A Service Costs**

Item Description	Price / m	QTY	Total			
Linearised Rate for Fiber Deployment						
Total Linearised Rate :			Ksh .00			
Item Description	UOM	Price	QTY	Total		
Installation of 1, 2, 4 core drop cable for ISP	m	35.00	35	1,225.00		
Installation of Aerial Cable	m	43.00	389	16,727.00		
Installation of ATB	рсе	528.00	1	528.00		
Installation of FAT 12, 24, 48 ports	рсе	880.00	1	880.00		
Installation of UG micro cable joint box	рсе	2,200.00	1	2,200.00		
As-Built Documentation soft and hard copies BF	m	5.28	3	15.84		
GIS based survey & design BF	m	16.00	3	48.00		
Project Management BF	m	44.00	3	132.00		
Trenching up to 1.2m deep, lay ducts and reinstate	m	610.72	3	1,832.16		
Supply, Install PlasticTrunking size 38*25mm	m	90.00	15	1,350.00		
As built documents	m	5.28	286	1,510.08		
Field detailed survey report	m	16.00	286	4,576.00		
Project Management Aerial Incl of H&S per meter	m	47.00	286	13,442.00		
Pole Down-lead clamp, Supply and Installation	рсе	1,500.00	3	4,500.00		
Pole Cable Bracket, Supply and Installation	pce	2,200.00	3	6,600.00		
Pole Support, Supply and Installation	рсе	9,000.00	3	27,000.00		
Pole, Supply & installation Wooden 12m	pce	13,500.00	3	40,500.00		
Supply and Installation of approved Cable markers	pce	85.00	5	425.00		
Pole Tangent Support, Supply and Installation	pce	1,800.00	5	9,000.00		
Pole, Supply & installation Wooden 8m	pce	11,000.00	5	55,000.00		
Supply and installation of Universal Pole bracket	pce	1,250.00	6	7,500.00		
Pole Tension Clamp, Supply and Installation	pce	2,300.00	12	27,600.00		
Core Drilling per unit	pce	150.00	1	150.00		
ISP Building As built documents per building	рсе	880.00	1	880.00		
ISP Building Survey, Design per building	рсе	4,400.00	1	4,400.00		
ISP Building Acquisition	рсе	30,800.00	1	30,800.00		

Ksh 258,821.08

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Total Brown Field :



## **Section B Material costs**

Item Description	UOM	Price	QTY	Total
ADSS fiber cable, 100m s/s clear span 48xSM G652D	meter	137.00	389	53,293.00
HDPE Low Friction, Silicon lined 32/26mm	meter	83.84	18	1,509.12
2 core Access terminal box (ATB)	Piece	420.00	1	420.00
FAT 12 Port wall mounted Indoor plastic	Piece	6,025.50	1	6,025.50
Fiber Termination Box 48c	Piece	7,527.24	1	7,527.24
Indoor LSZH -Drop-1-G.657A1 (round type)	meter	25.19	35	881.65
Total Material costs :				Ksh 69,656.51

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## **APPROVAL:**

Title	Name	Signature	Date
Planner (Contractor)			
Project Manager (Contractor)			
Safaricom Plc Engineer			
Safaricom Plc Manager			
Safaricom Plc Sn. Manager			

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