

Project Overview :

Name:	KINDE_FTTB_2023-2024_MHR149237_CHEMILIL SUGAR COMPANY LTD
Description:	
Project leader:	KINDE ENGINEERING WORKS LTD
Customer:	SAFARICOM PLC
Status:	In Progress
Start:	11/8/2023 1:17:25 PM
Finish:	11/15/2023 1:17:25 PM

Item Description	Costs
Service Costs	Ksh 398,502.04
Material costs	Ksh 178,872.52
Total Excluding VAT	Ksh 577,374.56

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 Aerial Cable	m	43.00	1045	44,935.00
Installation of ATB	pce	528.00	1	528.00
Installation of UG micro cable joint box	pce	2,200.00	1	2,200.00
As-Built Documentation soft and hard copies BF	m	5.28	2	10.56
GIS based survey & design BF	m	16.00	2	32.00
Project Management BF	m	44.00	2	88.00
Trenching up to 0.6m deep, lay ducts and reinstate	m	488.40	2	976.80
Supply, Install PlasticTrunking size 38*25mm	m	90.00	5	450.00
Supply, Install corrugated PVC pipe	m	80.00	31	2,480.00
As built documents	m	5.28	906	4,783.68
Field detailed survey report	m	16.00	906	14,496.00
Project Management Aerial Incl of H&S per meter	m	47.00	906	42,582.00
Install Precast Manhole, Polymer covers and access	pce	3,960.00	1	3,960.00
Pole Support, Supply and Installation	pce	9,000.00	3	27,000.00
Pole Down-lead clamp, Supply and Installation	pce	1,500.00	4	6,000.00
Pole Cable Bracket, Supply and Installation	pce	2,200.00	4	8,800.00
Pole, Supply & installation Wooden 12m	pce	13,500.00	5	67,500.00
Pole Tangent Support, Supply and Installation	pce	1,800.00	6	10,800.00
Pole, Supply & installation Wooden 8m	pce	11,000.00	7	77,000.00
Supply and installation of Universal Pole bracket	pce	1,250.00	8	10,000.00
Supply and Installation of approved Cable markers	pce	85.00	10	850.00
Pole Tension Clamp, Supply and Installation	pce	2,300.00	16	36,800.00
Core Drilling per unit	pce	150.00	1	150.00
ISP Building As built documents per building	pce	880.00	1	880.00
ISP Building Survey, Design per building	pce	4,400.00	1	4,400.00
ISP Building Acquisition	pce	30,800.00	1	30,800.00
Total Brown Field :	Ksh 398,502.04			

Section B Material costs

Item Description	UOM	Price	QTY	Total
ADSS fiber cable, 100m s/s clear span 24xSM G652D	meter	100.00	1045	104,500.00
2 core Access terminal box (ATB)	Piece	420.00	1	420.00
Fiber Termination Box 48c	Piece	7,527.24	1	7,527.24
HDPE Low Friction, Silicon lined 32/26mm	meter	83.84	17	1,425.28
Reinforced plastic Manhole- 600 x 600mm	Piece	65,000.00	1	65,000.00
Total Material costs :		Ksh 178,872.52		

APPROVAL:

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