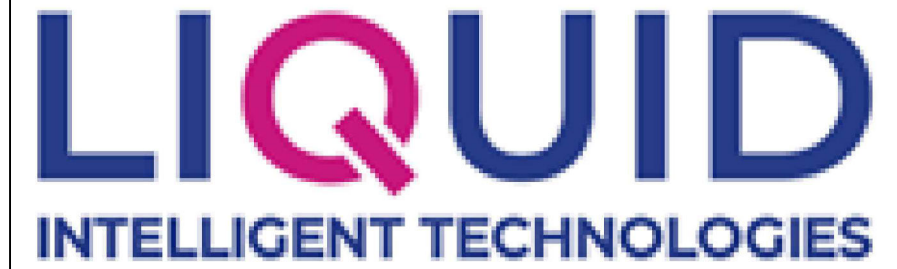


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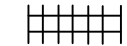








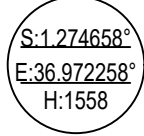


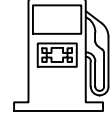

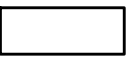
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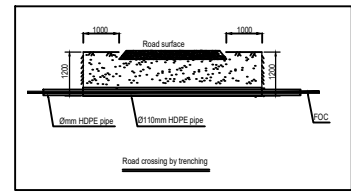


FIBER OPTIC WORKS



KILIMILI

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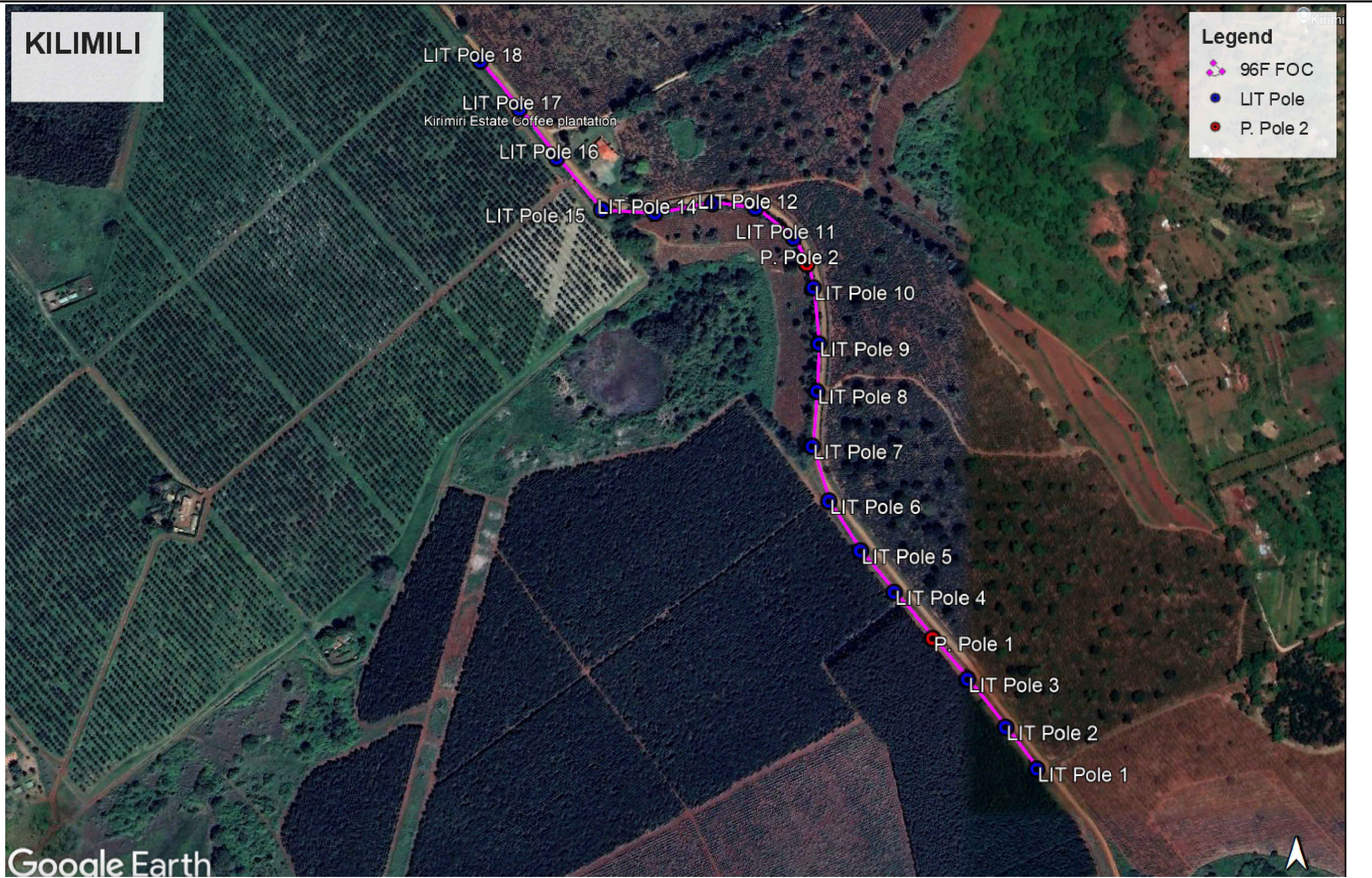
	New Route		Drawing connect		Groove
	Existing Duct		Cable reservation in man hole		Electric line
	Handhole		Label for special case		Railway
	Existing manhole		Tree		Drainage
	New Manhole		Dry land		mountain or hill
	Existing Pole		Hurst		Road and street
	Existing LIT Pole		Grass		Under construction road
	Proposed Pole(P.P)		Building		Pond or lake
	OFC joint		Concrete bridge		Compass
	MIDSPAN LOOP (10meters length for maintenance) INSIDE MANHOLE		metalic bridge		GPS
	SPLICE LOOP (15meters each side of OFC) INSIDE MANHOLE		Culvert		Fence
	Power cable		River		Oil site
	Internet cable (CAT6)		Swamp		Tower
	Existing equipment				
	New equipment				



RC

LIQUID INTELLIGENT TECHNOLOGIES		CALIKEN NETWORKS		PROJECT NAME : REHABILITATION			DRAWING NAME : KILIMILI		
	APPROVED BY		CHECKED BY	DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION	
	DATE		DATE	MORARA	02/09/2024	N/A	VER.1		
				Drawing No:2					

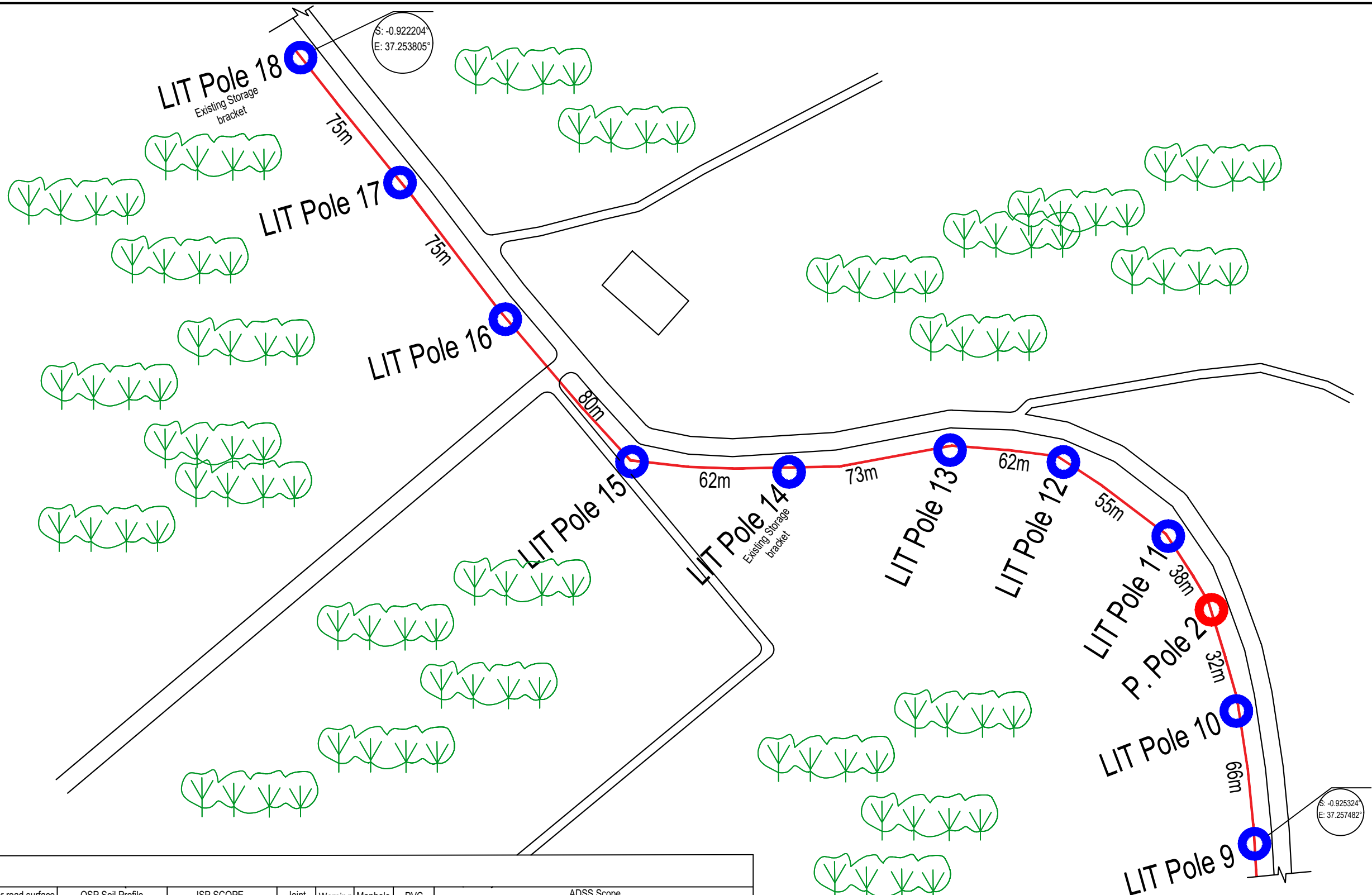
Date	
Name	
Subject	
Co-signature	



Google Earth

LIQUID INTELLIGENT TECHNOLOGIES		CALIKEN NETWORKS		PROJECT NAME :		DRAWING NAME :		
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DATE		DATE		DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION
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Drawing No:3								

Date	
Name	
Subject	
Co-signature	

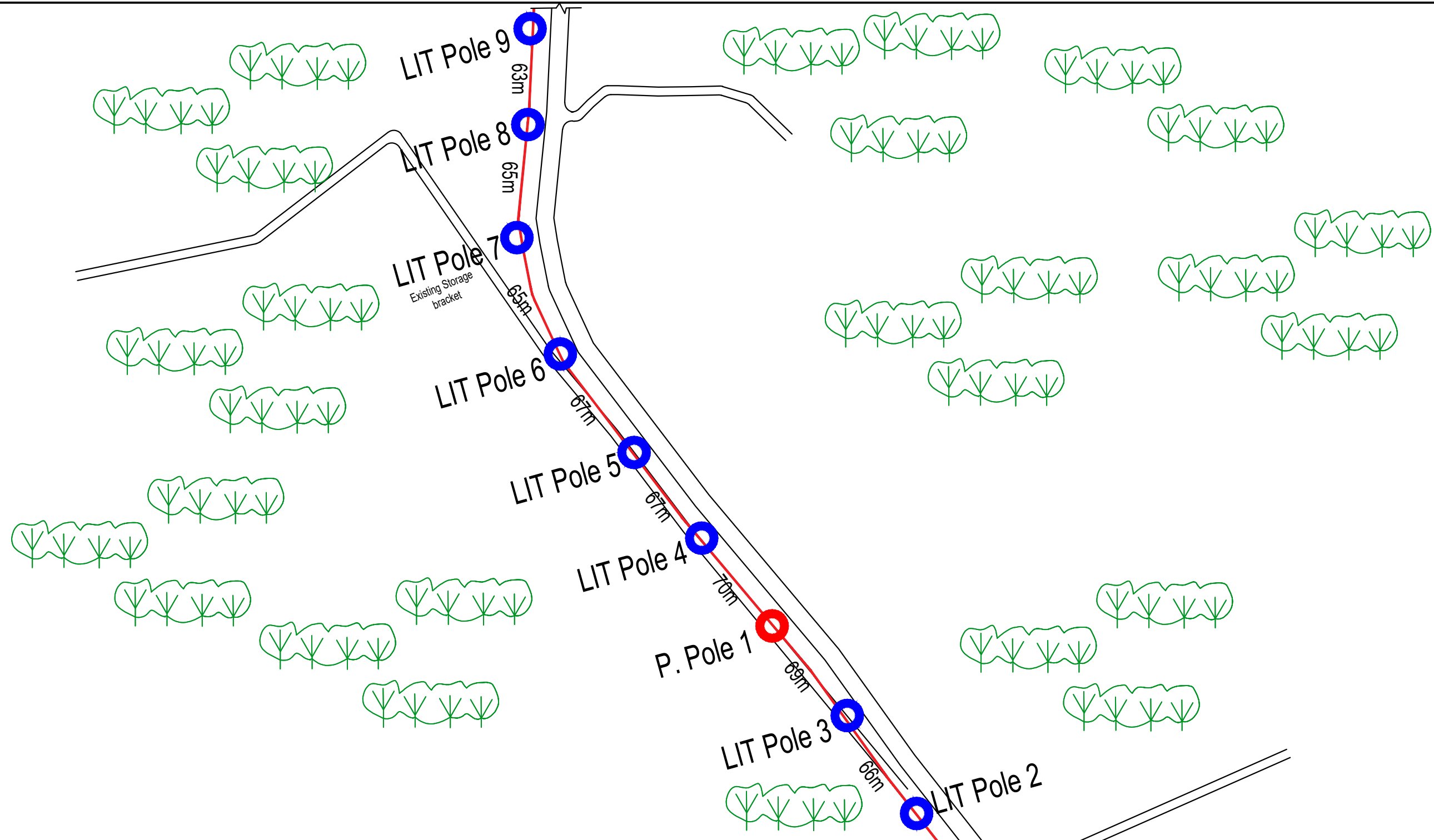


Route survey	Route clean	Break and recover road surface				OSP Soil Profile				ISP SCOPE			Joint Box(pcs)	Warning tape	Manhole (pcs)	PVC (Pcs)	ADSS Scope								
		ASP.	CON.	Slab	Cabro	Tar.	HS.	SR	HR	GI.Pipe (pcs)	Flex (m)	Trucking (pcs)					P.P (8m)	P.P (10m)	P.P (12m)	Kplc Poles	Ex.LIT Poles	Linear O.H Cable(m)	Storage B (pcs)	ADSS Slag(m)	ADSS Survey
1337	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	18	1217	4	120	1337

HDPEΦ110			Concrete envelop	1 way Micro duct	2 way 32mm duct		Core Drilling		Open window in manhole(pcs)	BOSAL Works	
Thrustboring	Bridge/Dmg	Road Cut(m)			Existing duct	Trenching	Breaking wall(pcs)	Breaking ceiling(pcs)		Above 5m	Under 5m
0	0	0	0	0	0	0	0	0	0	0	0

LIQUID INTELLIGENT TECHNOLOGIES		CALIKEN NETWORKS		PROJECT NAME : REHABILITATIONS			DRAWING NAME : KILIMILI		
APPROVED BY		CHECKED BY		DESIGN MANAGER:		Drawing BY:		DATE:	
DATE		DATE		MORARA		02/09/2024		SCALE: N/A	
				Drawing No:3				VERSION VER.1	

Date	
Name	
Subject	
Co-signature	



Route survey	Route clean	Break and recover road surface					OSP Soil Profile				ISP SCOPE			Joint Box(pcs)	Warning tape	Manhole (pcs)	PVC (Pcs)	ADSS Scope									
		ASP.	CON.	Slab	Cabro	Tar.	HS.	SR	HR	GI.Pipe (pcs)	Flex (m)	Trucking (pcs)	P.P (8m)					P.P (10m)	P.P (12m)	Kplc Poles	Ex.LIT Poles	Linear Cable(m)	O.H Storage B (pcs)	ADSS Slag(m)	ADSS Survey		
1337	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	18	1217	4	120	1337

HDPEΦ110			Concrete envelop	1 way Micro duct	2 way 32mm duct		Core Drilling		Open window in manhole(pcs)	BOSAL Works	
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0	0	0	0	0	0	0	0	0	0	0	

LIQUID INTELLIGENT TECHNOLOGIES		CALIKEN NETWORKS		PROJECT NAME : REHABILITATIONS			DRAWING NAME : KILIMILI		
APPROVED BY		CHECKED BY		DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION	
DATE		DATE			MORARA	02/09/2024	N/A	VER.1	
				Drawing No:3					

