

Co-signature			
Subject			
Name			
Date			



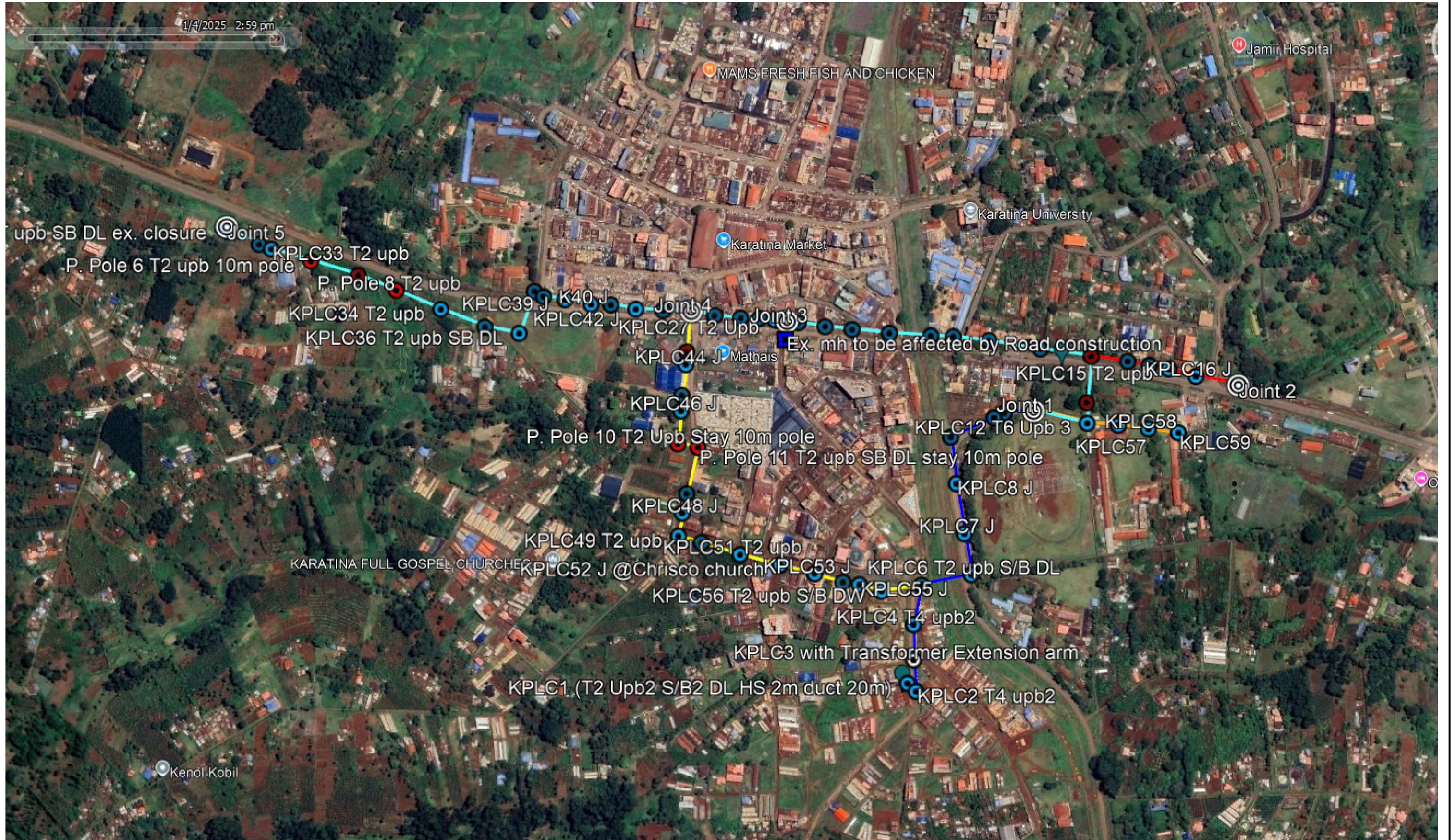
PRD
FOR



FIBER OPTIC WORKS

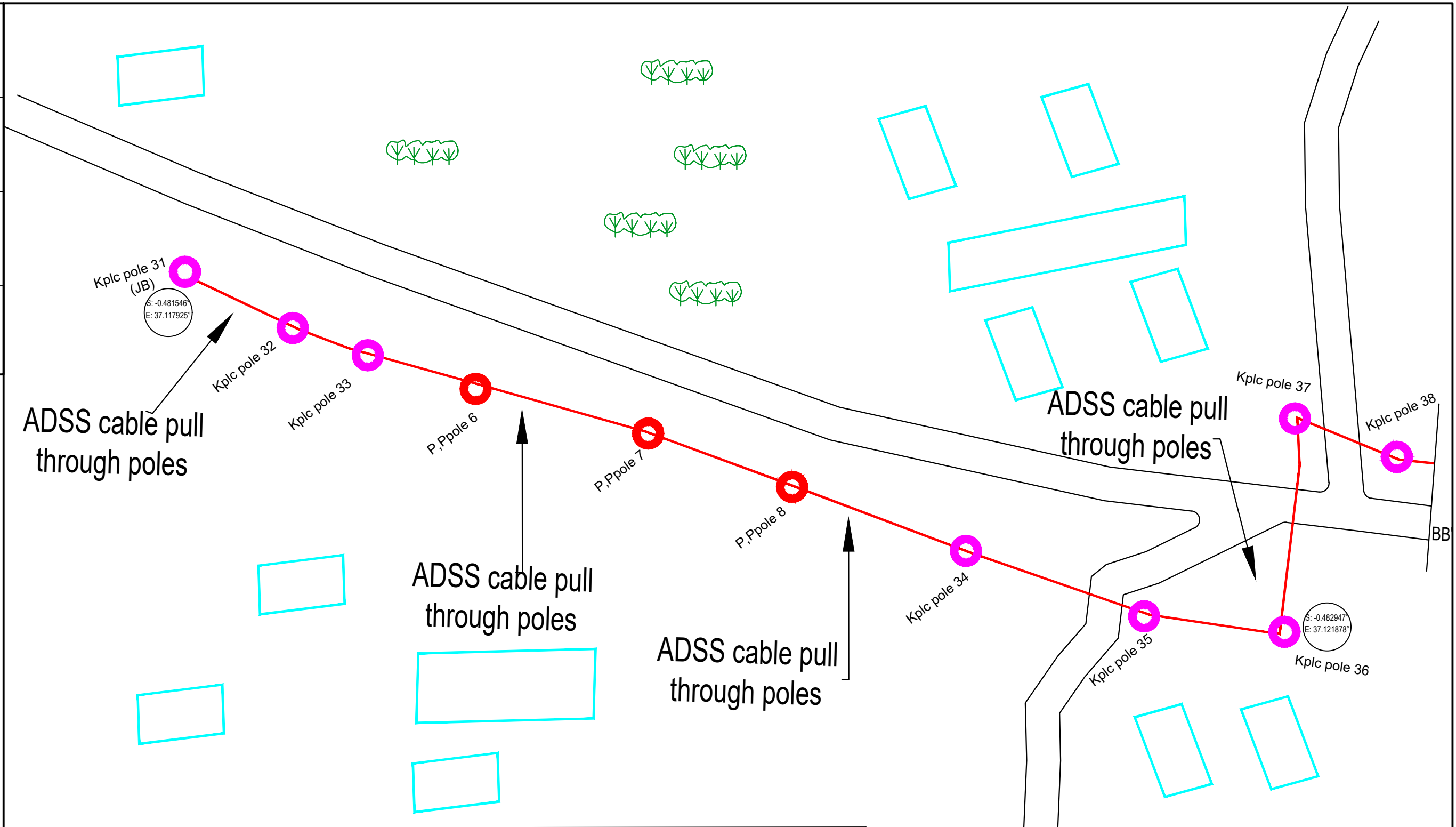
KARATINA REHABILITATION

Date	
Name	
Subject	
Co-signature	



LIQUID INTELLIGENT TECHNOLOGIES		CALIKEN NETWORKS		PROJECT NAME :			DRAWING NAME :		
APPROVED BY		CHECKED BY		LIQUID TECOM FIBER BUILDING ENTRIES			NGARA - MUSHEMBI RD		
DATE		DATE		DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION	
					ELIZABETH	30/10/2023	N/A	VER.1	
				Drawing No:3					

Date
Name
Subject
Co-signature



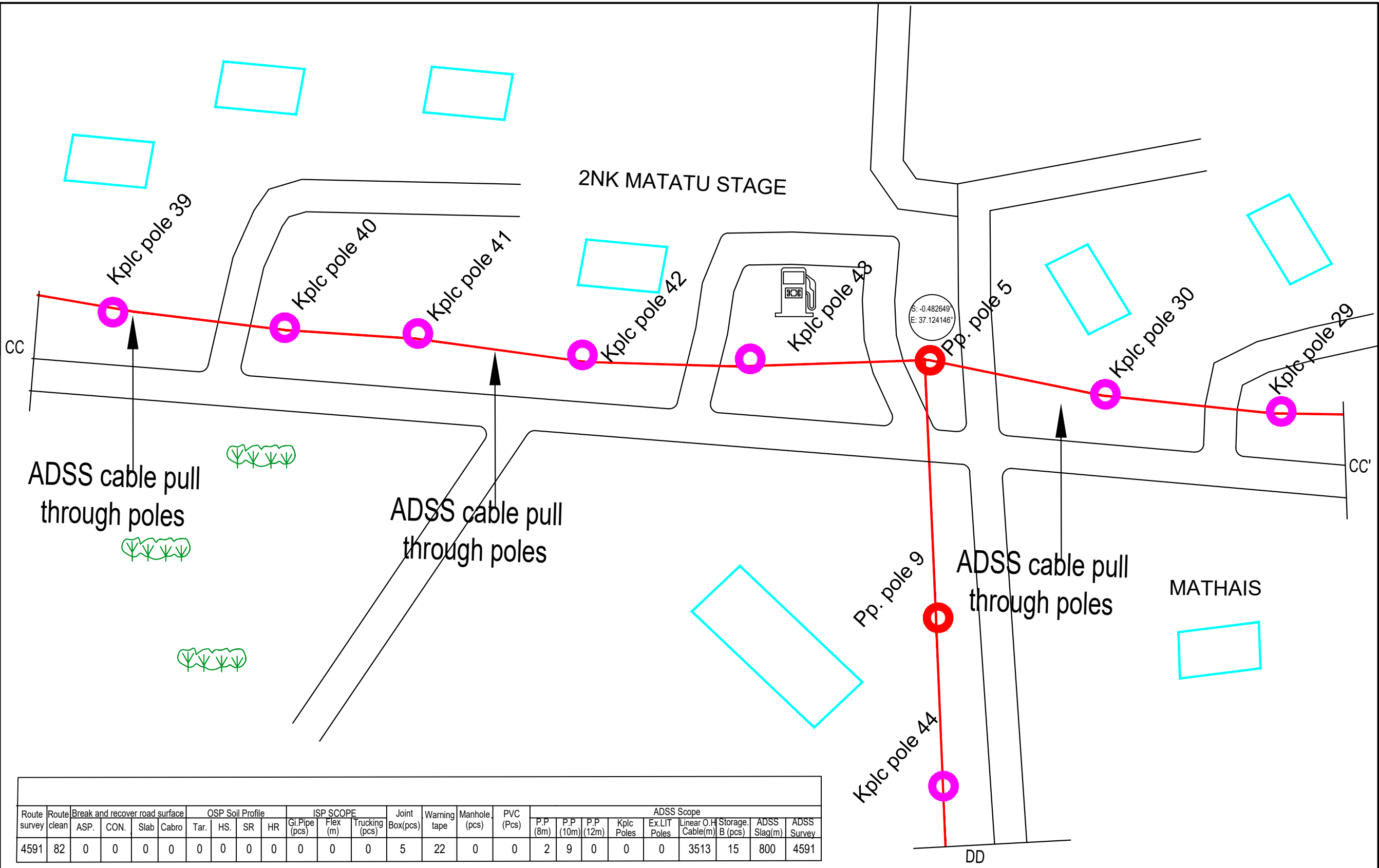
Break and recover road surface										OSP Soil Profile				ISP SCOPE			ADSS Scope									
Route survey	Route clean	ASP	CON	Slab	Cabro	Tar.	HS	SR	HR	GI.Pipe (pcs)	Flex (m)	Trucking (pcs)	Joint Box(pcs)	Warning tape	Manhole (pcs)	PVC (Pcs)	P.P (8m)	P.P (10m)	P.P (12m)	Kplc Poles	Ex.LIT Poles	Linear Cable(m)	O.H Storage B (pcs)	ADSS Slag(m)	ADSS Survey	
4591	82	0	0	0	0	0	0	0	0	0	0	0	5	22	0	0	2	9	0	0	0	3513	15	800	4591	

HDPEΦ110			Concrete envelop		1 way Micro duct		2 way 32mm duct		Breaking wall(pcs)	Breaking ceiling(pcs)	Open window in manhole(pcs)	BOSAL Works	
Thrustboring	Bridge/Drng	Trenching	Existing duct	Trenching	Existing duct	Trenching	Existing duct	Trenching	Breaking wall(pcs)	Breaking ceiling(pcs)	Open window in manhole(pcs)	Above 5m	Under 5m
0	0	0	0	0	0	80	0	0	0	0	0	0	0

LIQUID INTELLIGENT TECHNOLOGIES		CALIKEN NETWORKS	
APPROVED BY	DATE	CHECKED BY	DATE

PROJECT NAME : LIQUID TECOM FIBER BUILDING ENTRIES				DRAWING NAME : NGARA - MUSHEMBI RD			
DESIGN MANAGER:	Drawing BY: ELIZABETH	DATE: 30/10/2023	SCALE: N/A	VERSION: VER.1			
Drawing No:4							

Co-signature	Subject	Name	Date

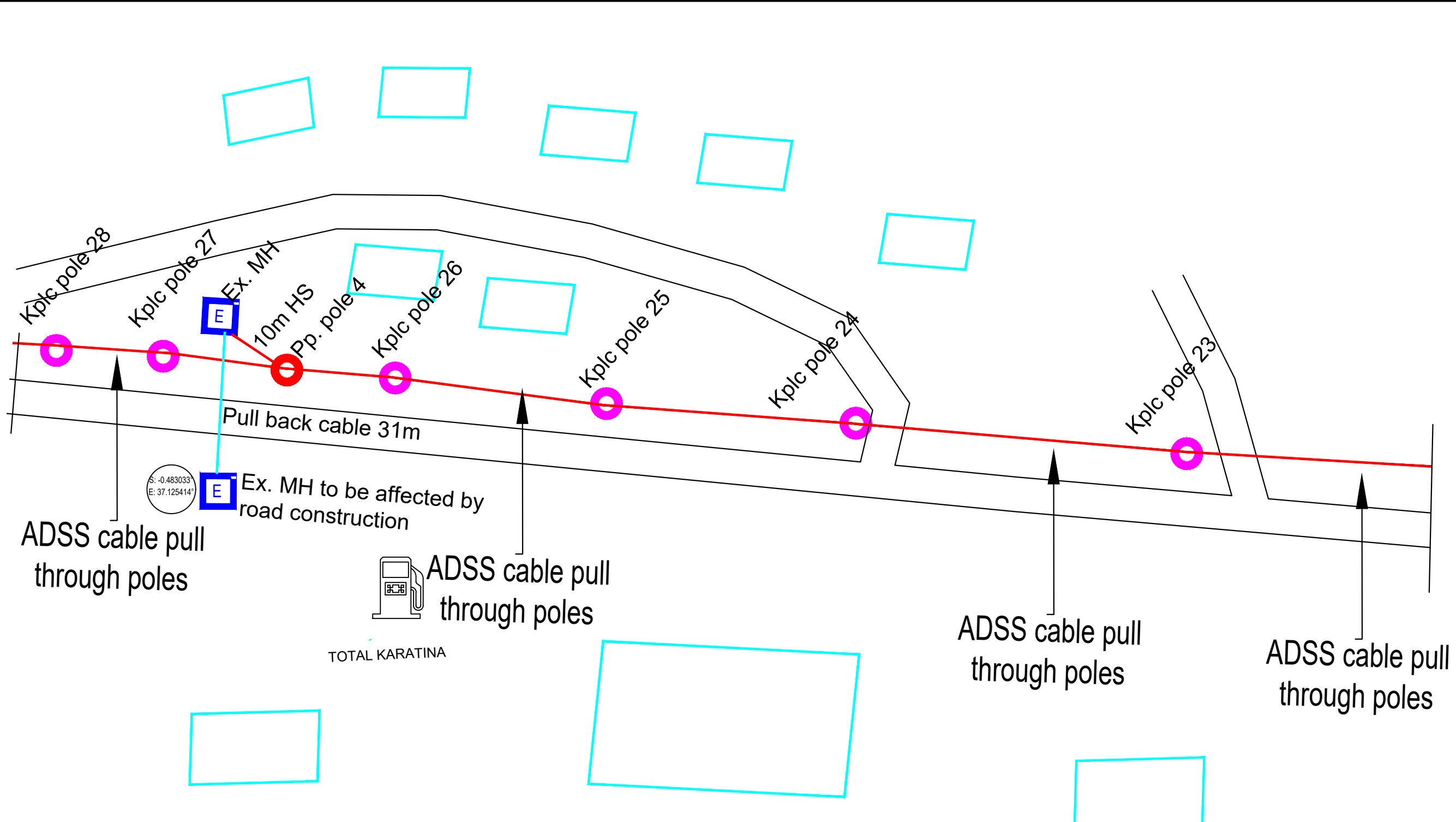


Route survey	Route clean	Break and recover road surface				OSP Soil Profile				ISP SCOPE			Joint Box(pcs)	Warning tape	Manhole (pcs)	PVC (Pcs)	ADSS Scope									
		ASP.	CON.	Slab	Cabro	Tar.	HS.	SR	HR	Gi Pipe (pcs)	Flex (m)	Trucking (pcs)					P.P (8m)	P.P (10m)	P.P (12m)	Kplc Poles	Ex.LIT Poles	Linear Cable(m)	O.H Storage B (pcs)	ADSS Slag(m)	ADSS Survey	
4591	82	0	0	0	0	0	0	0	0	0	0	0	5	22	0	0	2	9	0	0	0	3513	15	800	4591	

HDPEΦ110			Concrete envelop	1 way Micro duct	2 way 32mm duct		Breaking wall(pcs)	Breaking ceiling(pcs)	Open window in manhole(pcs)	BOSAL Works	
Thrustboring	Bridge/Drng	Trenching			Existing duct	Trenching				Above 5m	Under 5m
0	0	0	0	0	0	80	0	0	0	0	0

LIQUID INTELLIGENT TECHNOLOGIES		CALIKEN NETWORKS		PROJECT NAME : LIQUID TECOM FIBER BUIDING ENTRIES			DRAWING NAME : NGARA - MUSHEMBI RD		
APPROVED BY		CHECKED BY		DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION	
DATE		DATE			ELIZABETH	30/10/2023	N/A	VER.1	
				Drawing No:4					

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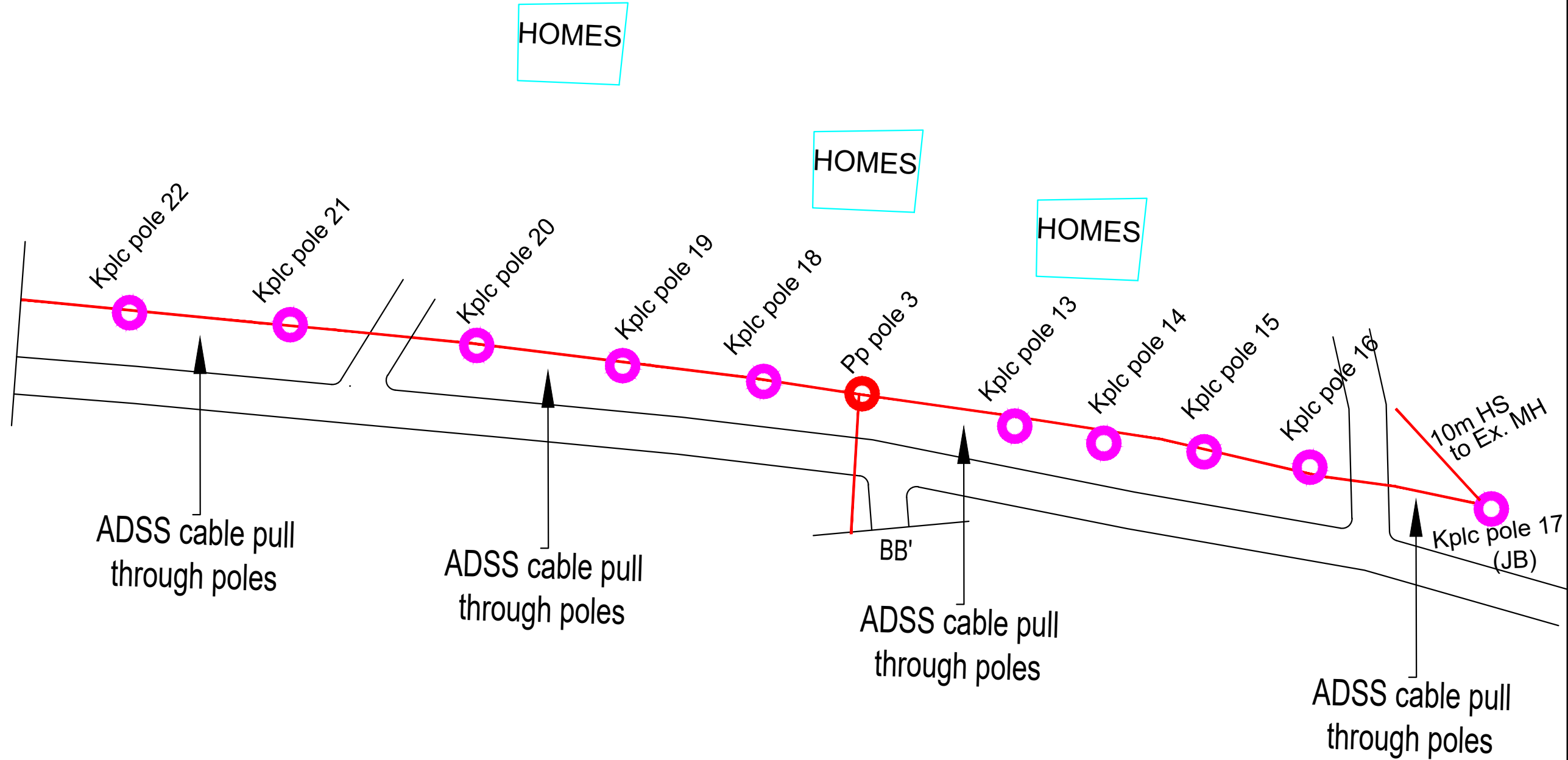
Route survey	Route clean	Break and recover road surface				OSP Soil Profile				ISP SCOPE			Joint Box(pcs)	Warning tape	Manhole (pcs)	PVC (Pcs)	ADSS Scope								
		ASP.	CON.	Slab	Cabro	Tar.	HS.	SR	HR	GI.Pipe (pcs)	Flex (m)	Trucking (pcs)					P.P (8m)	P.P (10m)	P.P (12m)	Kplc Poles	Ex.LIT Poles	Linear O.H Cable(m)	Storage B (pcs)	ADSS Slag(m)	ADSS Survey
4591	82	0	0	0	0	0	0	0	0	0	0	0	5	22	0	0	2	9	0	0	0	3513	15	800	4591

HDPEΦ110			Concrete envelop	1 way Micro duct	2 way 32mm duct		Breaking wall(pcs)	Breaking ceiling(pcs)	Open window in manhole(pcs)	BOSAL Works	
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0	0	0	0	0	0	80	0	0	0	0	0

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PROJECT NAME : LIQUID TECOM FIBER BUIDING ENTRIES			DRAWING NAME : NGARA - MUSHEMBI RD		
DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION	
	ELIZABETH	30/10/2023	N/A	VER.1	
Drawing No:4					

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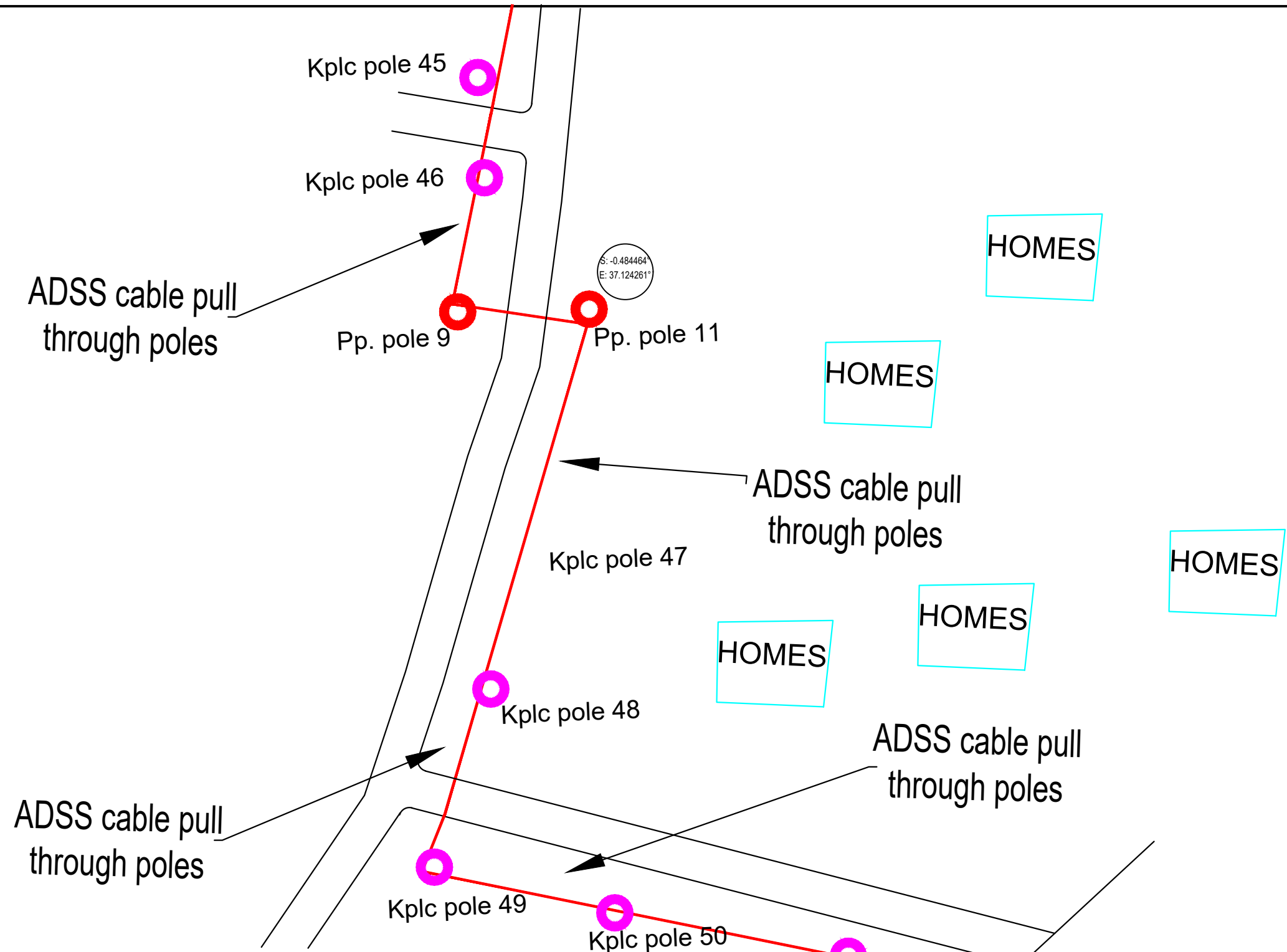
Route survey	Route clean	Break and recover road surface				OSP Soil Profile				ISP SCOPE			Joint Box(pcs)	Warning tape	Manhole (pcs)	PVC (Pcs)	ADSS Scope									
		ASP.	CON.	Slab	Cabro	Tar.	HS.	SR	HR	Gl.Pipe (pcs)	Flex (m)	Trucking (pcs)					P.P (8m)	P.P (10m)	P.P (12m)	Kplc Poles	Ex.LIT Poles	Linear O.H Cable(m)	Storage B (pcs)	ADSS Slag(m)	ADSS Survey	
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Thrustboring	Bridge/ Dmg	Trenching			Existing duct	Trenching				Above 5m	Under 5m
0	0	0	0	0	0	80	0	0	0	0	0

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PROJECT NAME : LIQUID TECOM FIBER BUILDING ENTRIES			DRAWING NAME : NGARA - MUSEMBI RD		
DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION	
	ELIZABETH	30/10/2023	N/A	VER.1	
Drawing No:4					

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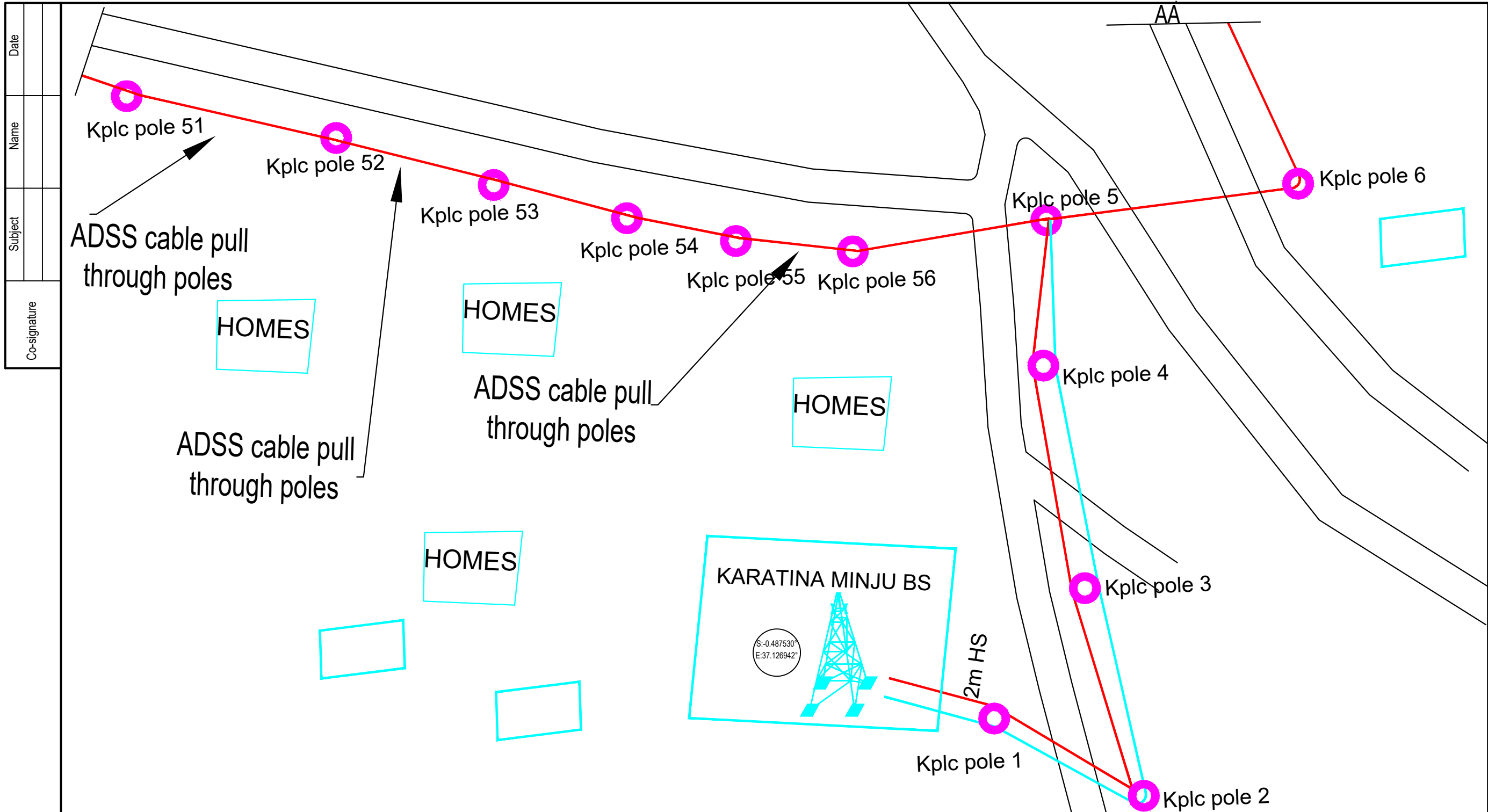
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Route survey	Route clean	Break and recover road surface				OSP Soil Profile				ISP SCOPE			Joint Box(pcs)	Warning tape	Manhole (pcs)	PVC (Pcs)	ADSS Scope									
		ASP.	CON.	Slab	Cabro	Tar.	HS.	SR	HR	Gi.Pipe (pcs)	Flex (m)	Trucking (pcs)					P.P (8m)	P.P (10m)	P.P (12m)	Kplc Poles	Ex.LIT Poles	Linear O.H Cable(m)	Storage B (pcs)	ADSS Slag(m)	ADSS Survey	
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Thrustboring	Bridg/ Drng	Trenching			Existing duct	Trenching				Above 5m	Under 5m
0	0	0	0	0	0	80	0	0	0	0	0

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DATE		DATE	

PROJECT NAME :				DRAWING NAME :			
LIQUID TECOM FIBER BUIDING ENTRIES				NGARA - MUSEMBI RD			
DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION			
	ELIZABETH	30/10/2023	N/A	VER.1			
Drawing No:4							



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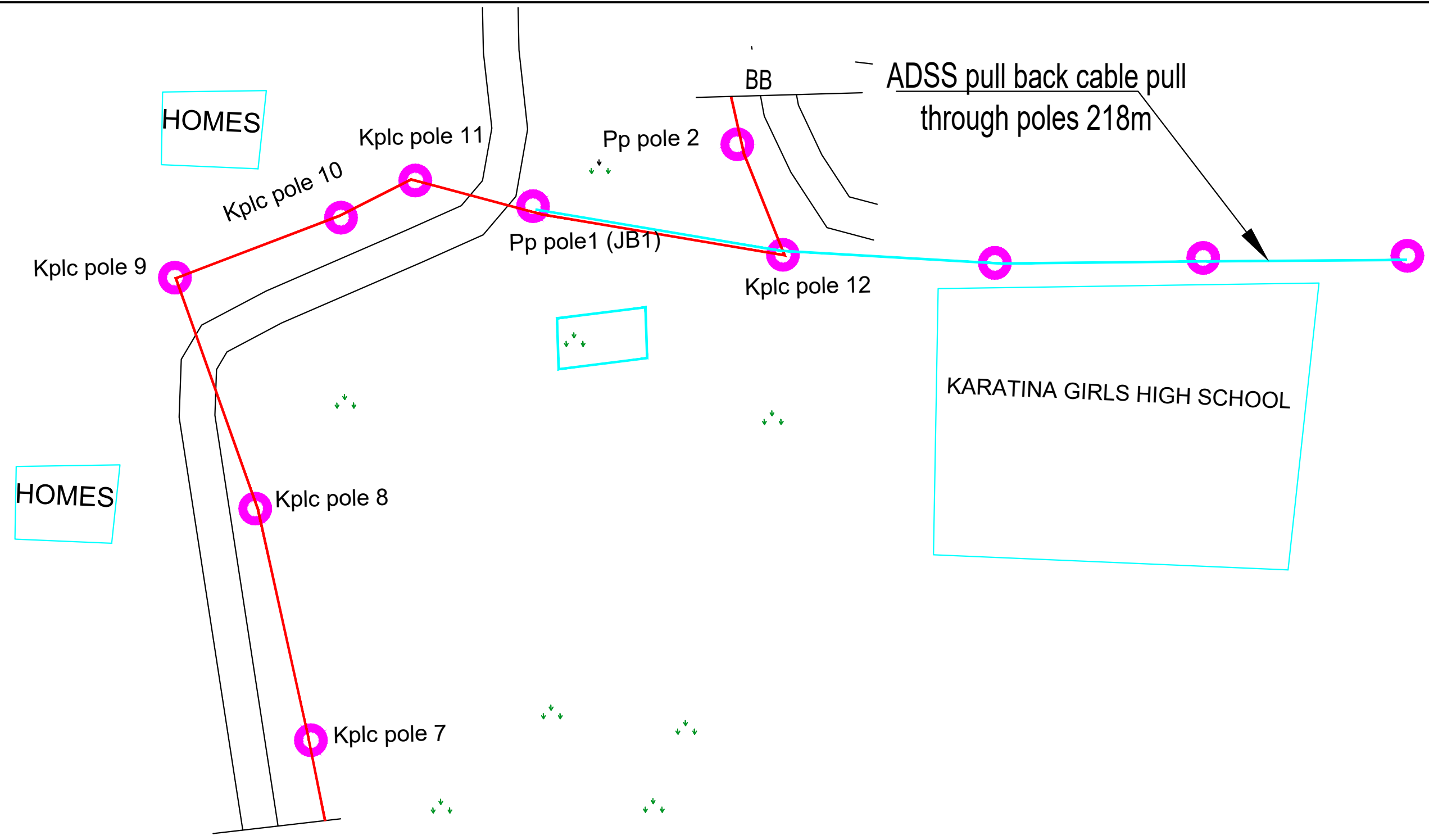
Route survey	Route clean	Break and recover road surface				OSP Soil Profile				ISP SCOPE				Joint Box(pcs)	Warning tape	Manhole (pcs)	PVC (Pcs)	ADSS Scope									
		ASP.	CON.	Slab	Cabro	Tar.	HS.	SR	HR	Gi.Pipe (pcs)	Flex (m)	Trucking (pcs)	P.P (8m)					P.P (10m)	P.P (12m)	Kplc Poles	Ex.LIT Poles	Linear O.H Cable(m)	Storage. B (pcs)	ADSS Slag(m)	ADSS Survey		
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0	0	0	0	0	0	80	0	0	0	0	0

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DESIGN MANAGER:	Drawing BY:	DATE:	SCALE:	VERSION			
	ELIZABETH	30/10/2023	N/A	VER.1			
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	ELIZABETH	30/10/2023	N/A	VER.1	
Drawing No:4					

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0	0	0	0	0	0	80	0	0	0	0	0