

ISP AS-BUILT PLAN – GOJISPA WILLOWBRIDGE

Project Details		Install Date	2023/08/17
End-User Name	Gojiswa		
Link Africa Customer Name:	Vox Telecommunications (Pty) Ltd		
	Name	Contact Number	Email Address
Representative: Link Africa Planner	Sibusiso Chiliza	0711724267	sibusiso@linkafrica.co.za
Representative: Link Africa Permissions			
Representative: Customer			
Representative: Landlord	Axel	021 914 7218	maintenance@willowbridgecentre.co.za

ISP EXECUTIONS:

- Fibre route (Red)

- Install 70m 1way micro duct from Telkom room to the front of Rocomamas.
- Install 60m x 20mm Pvc conduit on top of the roof along the wall.
- Install 1m 20mm Bosal pipe.
- Install 1m spreg.
- Drill a hole through to the ceiling.
- Install 150m 4f drop cable from LA Cabinet in Telkom room to Gojiswa.
- Install ATB & ONT in the DB cupboard at the reception.
- Label duct & cables.
- Provide OTDR traces , Power meter & Pictures.

Note: This project should be done in conjunction with Landlord & Client

AS_BUILT PLAN

Edina
18 August 2023

Site Details

Site Name:	Willowbridge Mall				
Co-ordinates:	Latts:	-33.869823	Longs:	18.631531	
Site Address:	WILLOWBRIDGE LIFESTYLE CENTRE,39 Carl Cronje Dr, Bellville Park, Cape Town, 7530,				
Suburb:	Bellville				
Floor Number:		Room Number:		Site No.:	
Cabinet Position:	Cupboard				
Building Name:	Willowbridge Mall		Site ID		
Site Type:	X	Single		Duel	Site Location:
					Rooftop
					Green Field
					X
					In Building
Site Owner:					

Possible concerns that must be flagged to Landlord/Customer

Customer deliverables:

- Personnel access to secure areas for build and maintenance phases.
- Permission for proposed construction.

Site Planning Approved by Landlord/Building Owner/Manager



Signature:

Name:

Designation:

Email.:

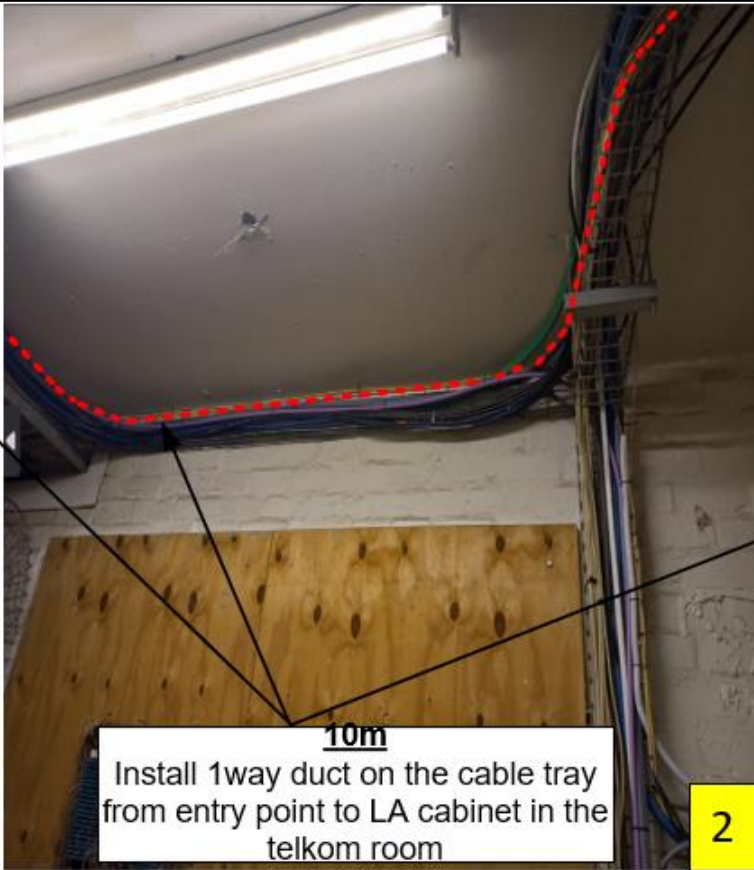
Contact No: Date:

Planner Name	Project No:	 	Region
Sibusiso Chiliza	99W0057239		WC
PROJECT DESCRIPTION: Provide fibre Infrastructure from Link Africa Cabinet in the Telkom room to Gojiswa			Date Compiled
			2023/09/14
			Page 1 of 8



Splice drop cable on the panel-row 4 & patch on the splitter-row 5

1



10m
Install 1way duct on the cable tray from entry point to LA cabinet in the telkom room

2



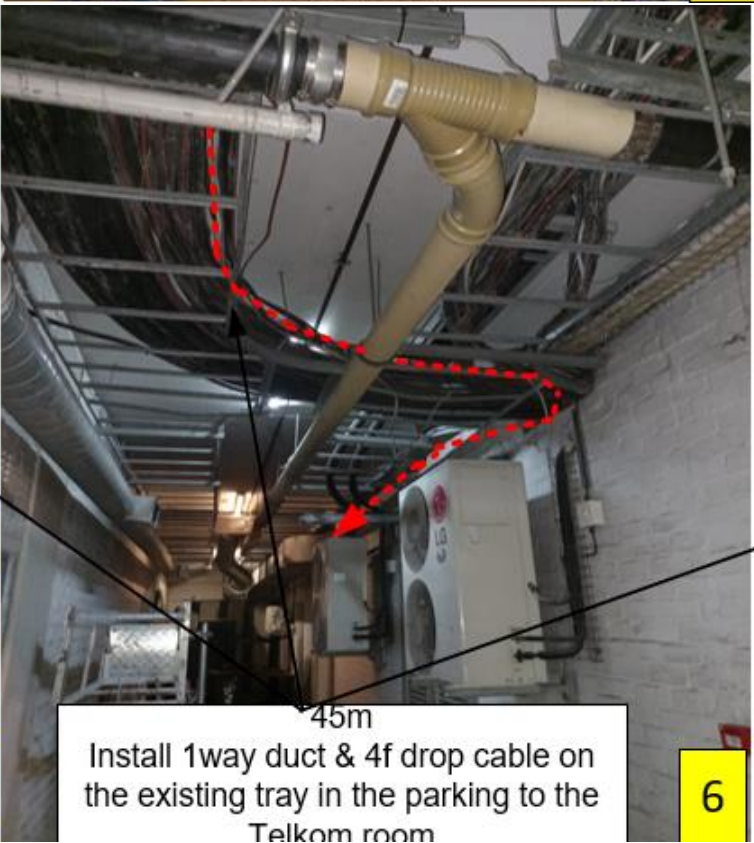
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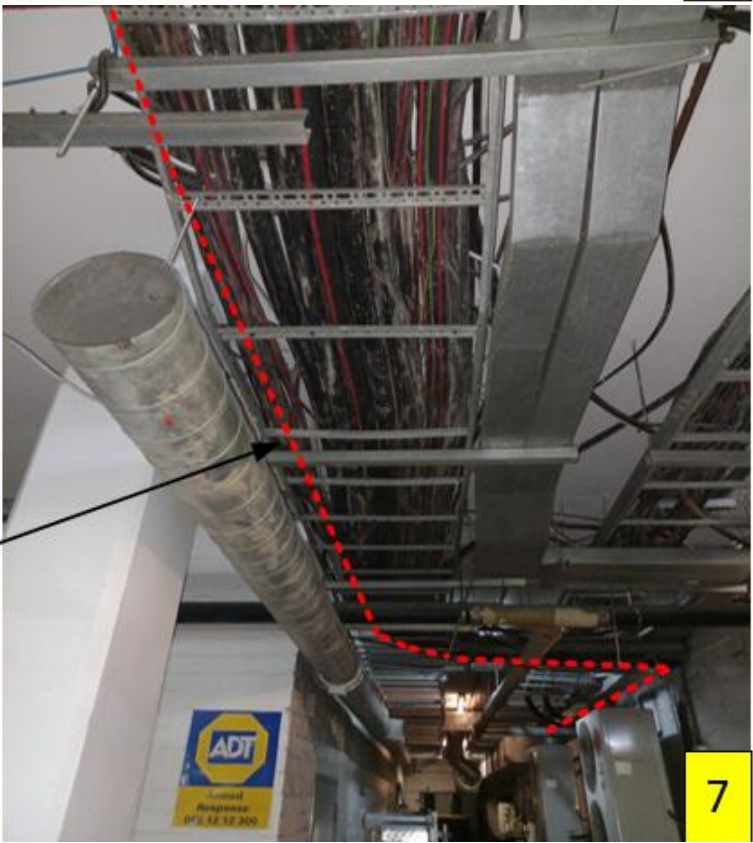


5



45m
Install 1way duct & 4f drop cable on the existing tray in the parking to the Telkom room

6



7



8

Color Legend					
	Existing Access Fibre		Existing Fibre Distribution/Termination Point (FDP/FTP)		New Kicker Block
	Proposed entry route 1 into building.		New Fibre Distribution/Termination Point (FDP/FTP)		Existing Kicker Block
	Proposed entry route 2 into building.		Existing Junction Box		Existing Service Duct
	Existing 3 rd Party Cable		New Junction Box		Existing LA Duct
	Existing HH		Existing Optical Distribution Unit (ODU)		Existing Sewer Pipe
	New HH Route 1		New Optical Distribution Unit (ODU)		Existing Stormwater Pipe
	New HH Route 2		Core Drill		New Bosal or Agri Pipe
	Existing Draw Box		Sprag		Existing Bosal or Agri Pipe
	New Draw Box - Route 1		New Link Africa MH		New ATB
	New Draw Box - Route 2		Existing Link Africa MH		New Client raiscom/ME1200

REVISION							REGION: WC
No.	NATURE OF REVISION	DATE	SIGNATURE	AUTHORITY			
1							
2							
3							
SCALE:		PLANNED BY:		PROJECT No:	PROJECT DESCRIPTION:		Date Compiled 2023/09/14
N.T.S. (Not To Scale)		Sibusiso Chiliza		99W0057239	Provide fibre Infrastructure from Link Africa Cabinet in the Telkom room to Gojsipa		Page 2 of 8



9



10



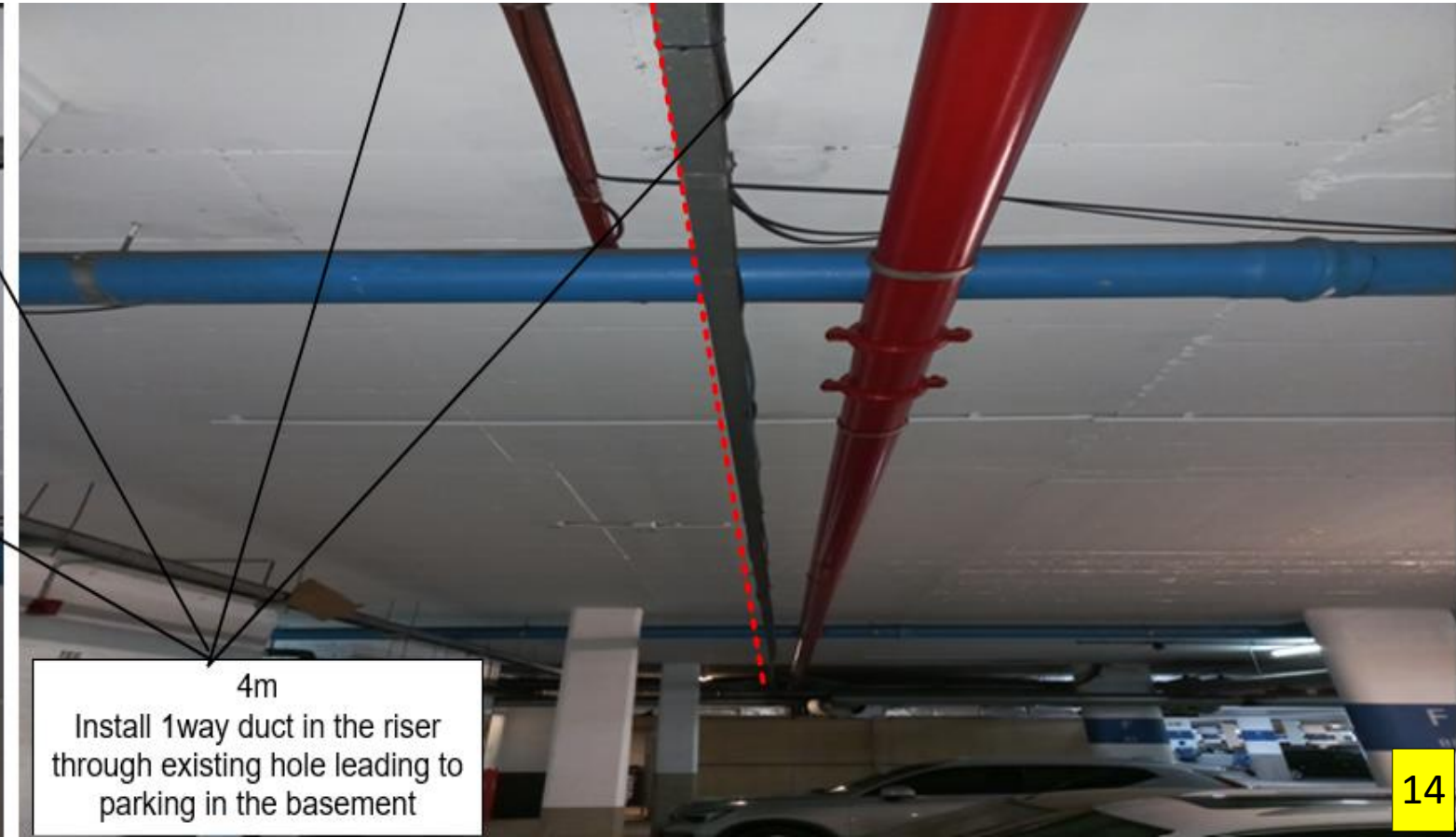
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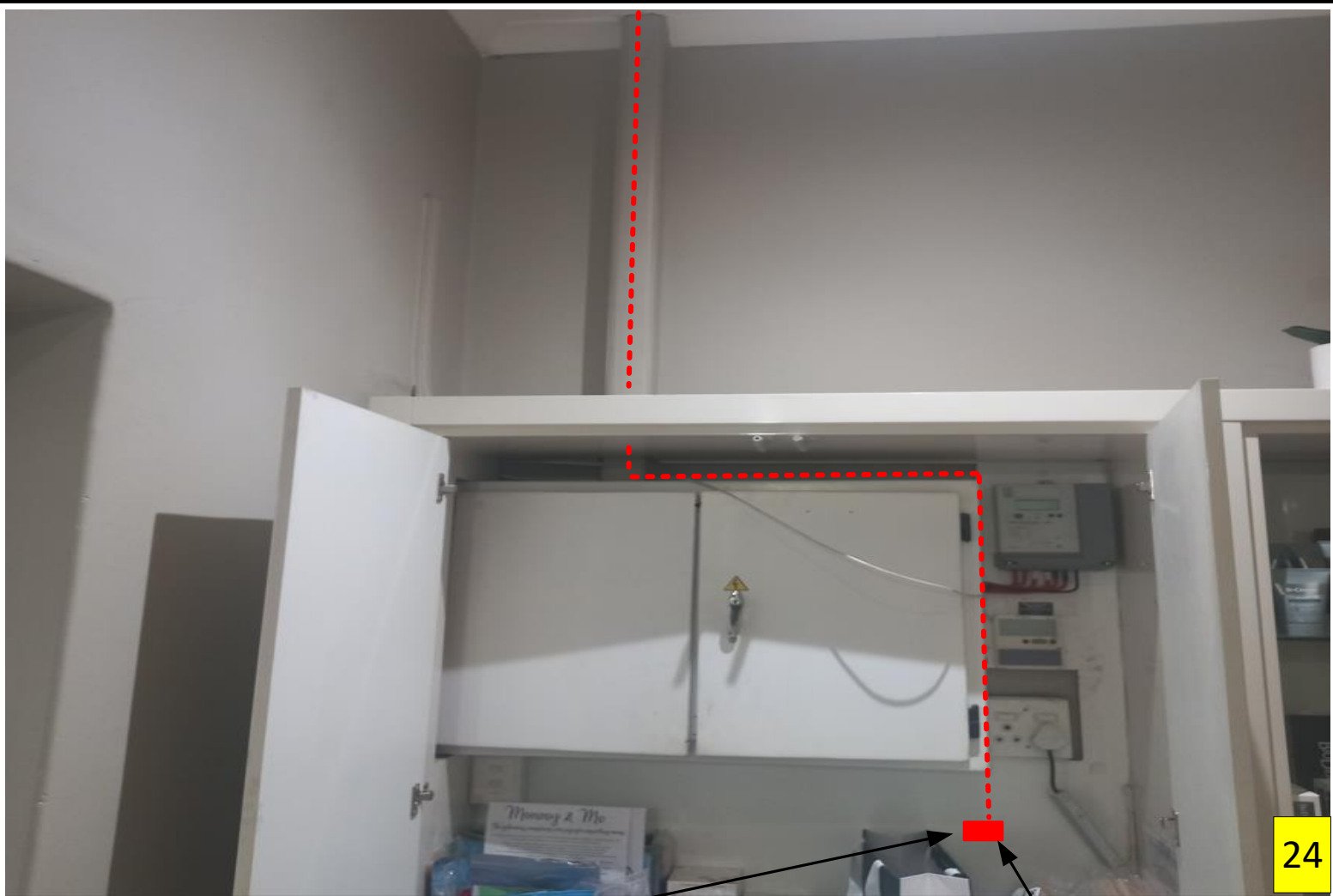
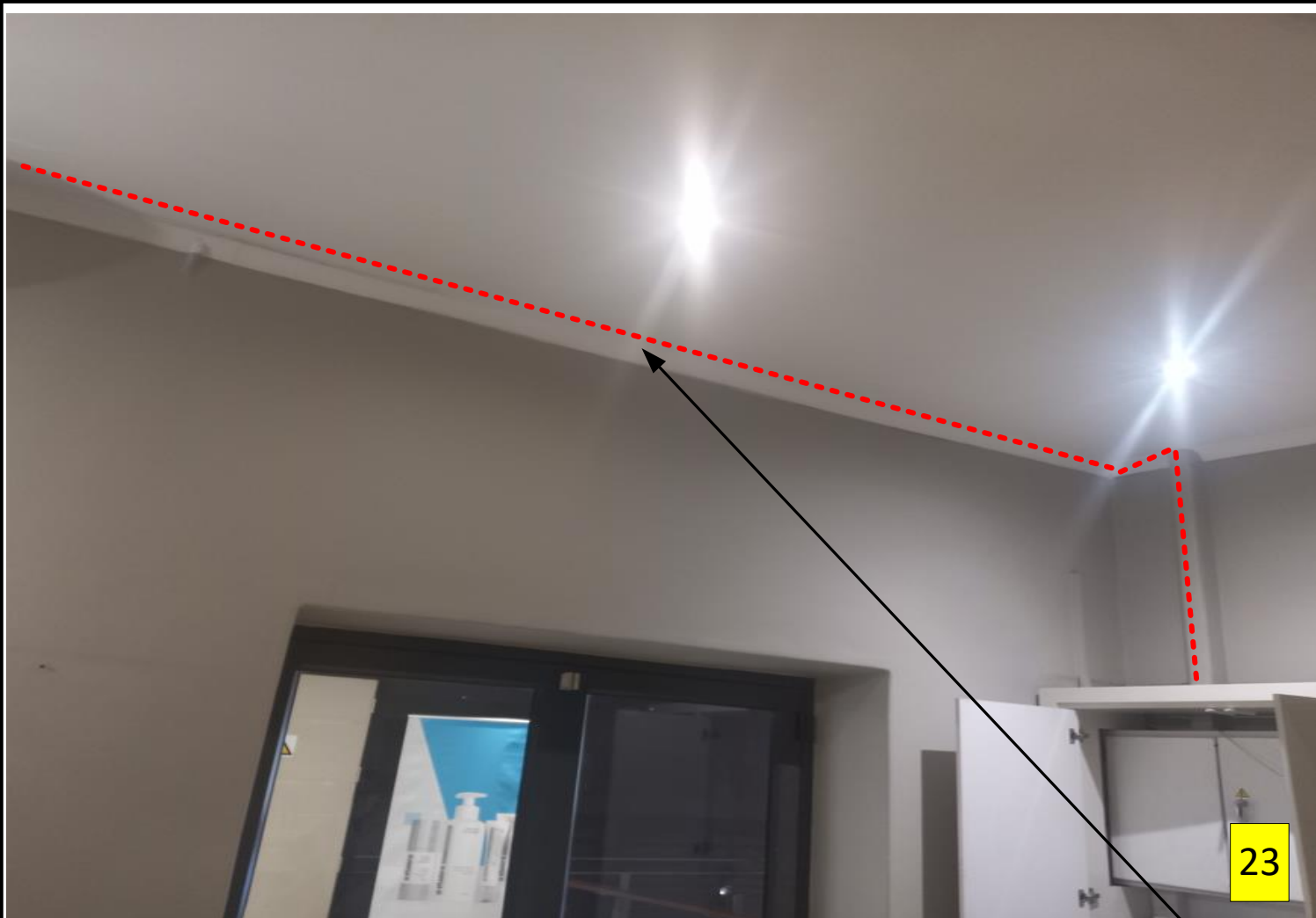
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

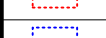


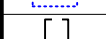








4m
Install 1way duct in the riser
through existing hole leading to
parking in the basement

Color Legend							REVISION							REGION:	
	Existing Access Fibre		Existing Fibre Distribution/Termination Point (FDP/FTP)		New Kicker Block		No.	NATURE OF REVISION	DATE	SIGNATURE	AUTHORITY			WC	
	Proposed entry route 1 into building.		New Fibre Distribution/Termination Point (FDP/FTP)		Existing Kicker Block		1								
	Proposed entry route 2 into building.		Existing Junction Box		Existing Service Duct		2								
	Existing 3rd Party Cable		New Junction Box		Existing LA Duct		3								
	Existing HH		Existing Optical Distribution Unit (ODU)		Existing Sewer Pipe		SCALE:		PLANNED BY:		PROJECT No:			PROJECT DESCRIPTION:	
	New HH Route 1		New Optical Distribution Unit (ODU)		Existing Stormwater Pipe	N.T.S. (Not To Scale)		Sibusiso Chiliza		99W0057239		Provide fibre Infrastructure from Link Africa Cabinet in the Telkom room to Gojispa		2023/09/14	
	New HH Route 2		Core Drill		New Bosal or Agri Pipe									Page 3 of 8	
	Existing Draw Box		Sprag		Existing Bosal or Agri Pipe										
	New Draw Box - Route 1		New Link Africa MH		New ATB										
	New Draw Box - Route 2		Existing Link Africa MH		CPE New Client raiscom/ME1200										

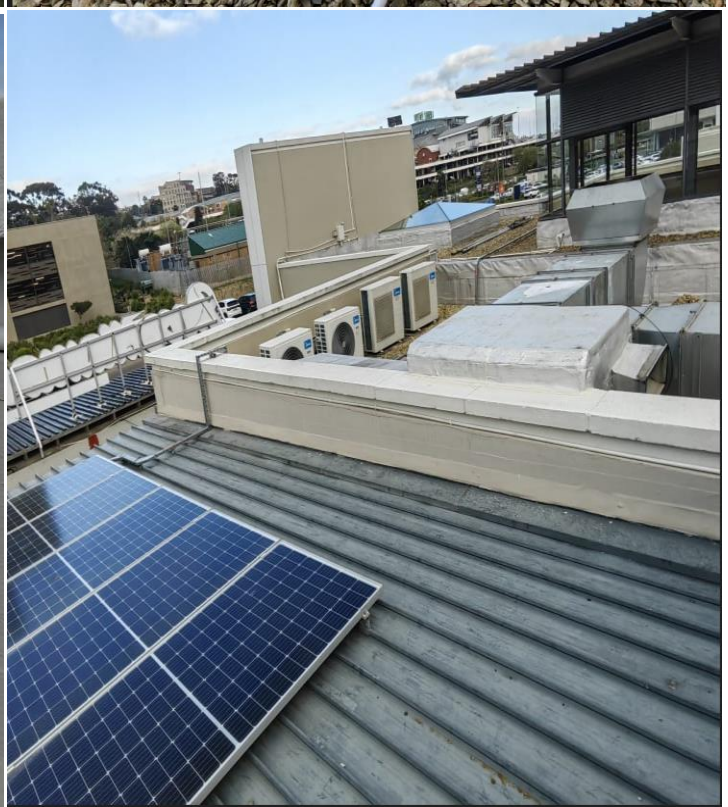
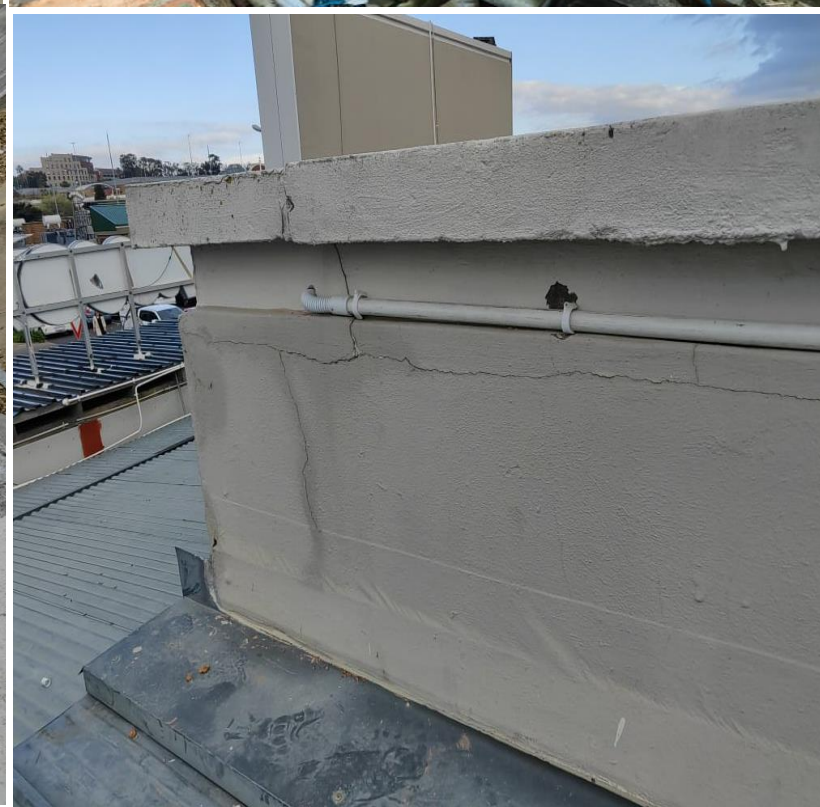
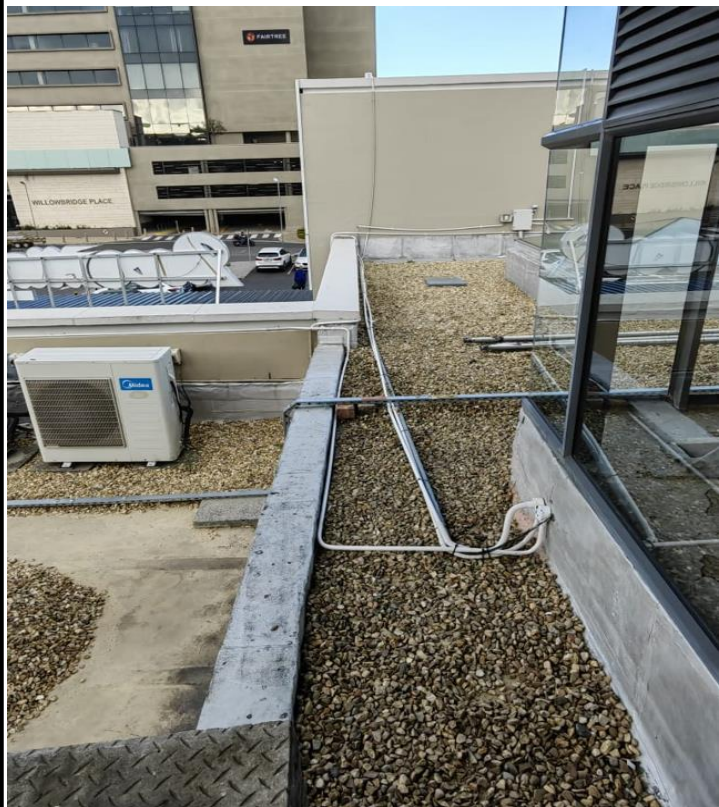
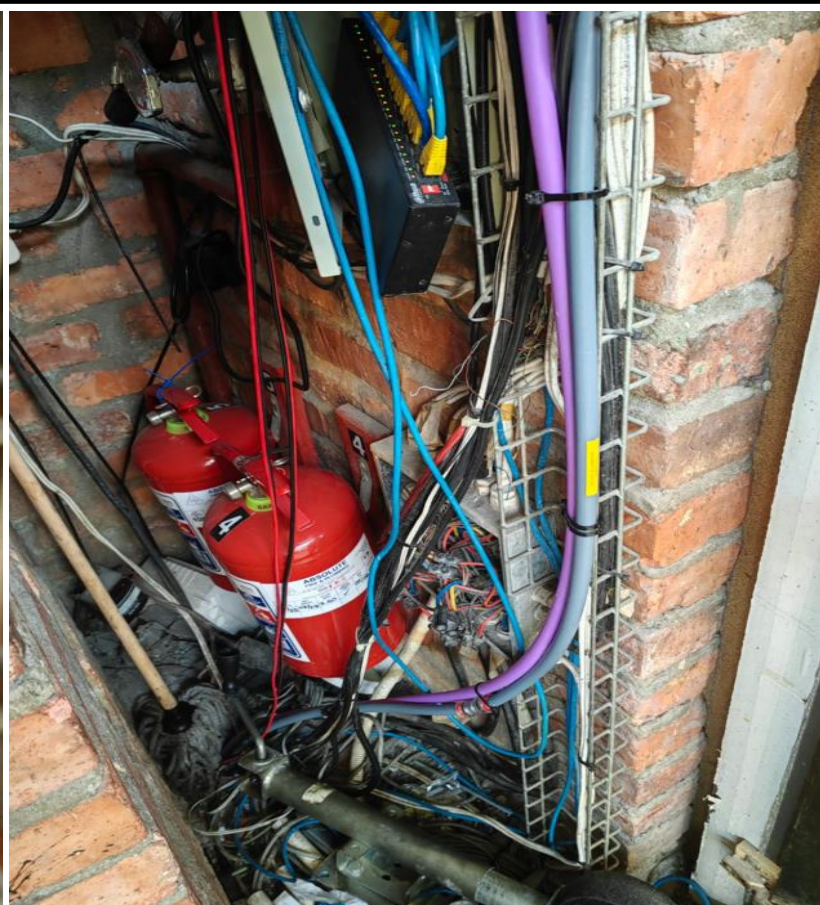
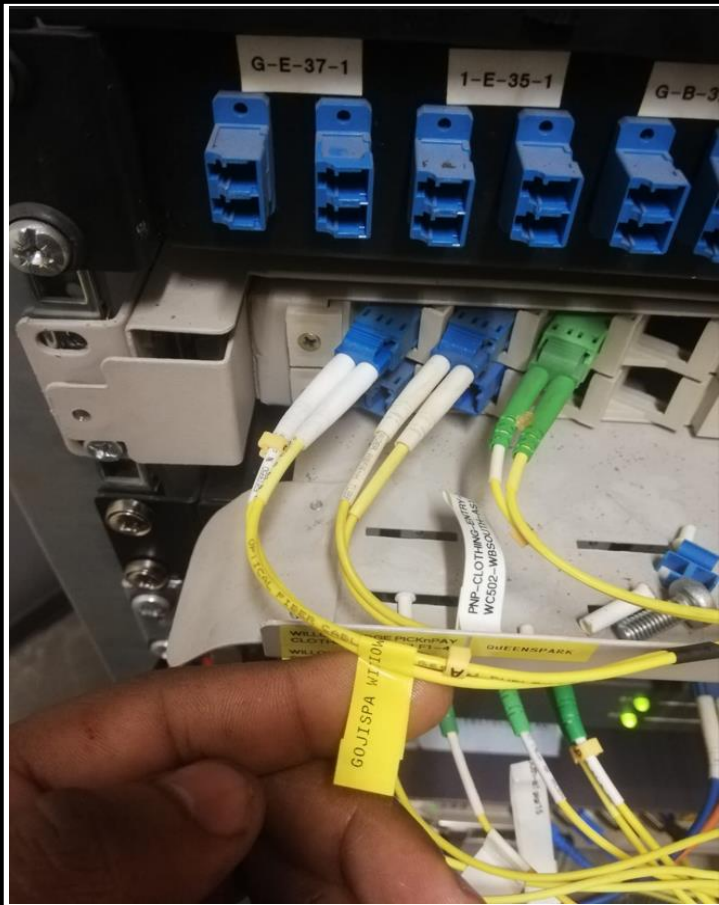


































4m
Install 1way duct & 4f drop cable
Terminate in the DB cupboard at the
reception

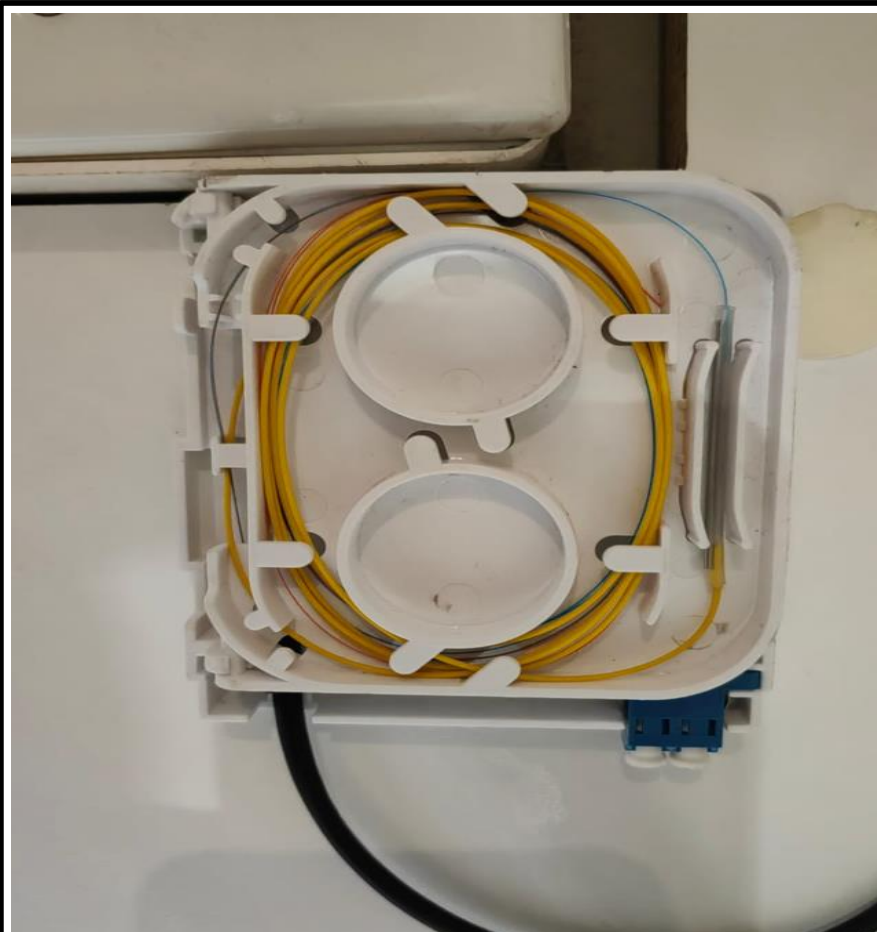
New termination point

Color Legend						REVISION							REGION:
No.	NATURE OF REVISION	DATE	SIGNATURE	AUTHORITY									
	Existing Access Fibre		Existing Fibre Distribution/Termination Point (FDP/FTP)		New Kicker Block	1							WC
	Proposed entry route 1 into building.		New Fibre Distribution/Termination Point (FDP/FTP)		Existing Kicker Block	2							
	Proposed entry route 2 into building.		Existing Junction Box		Existing Service Duct	3							
	Existing 3 rd Party Cable		New Junction Box		Existing LA Duct								
	Existing HH		Existing Optical Distribution Unit (ODU)		Existing Sewer Pipe								
	New HH Route 1		New Optical Distribution Unit (ODU)		Existing Stormwater Pipe								
	New HH Route 2		Core Drill		New Bosal or Agri Pipe								
	Existing Draw Box		Sprag		Existing Bosal or Agri Pipe								
	New Draw Box - Route 1		New Link Africa MH		New ATB								
	New Draw Box - Route 2		Existing Link Africa MH		New Client raiscom/ME1200								

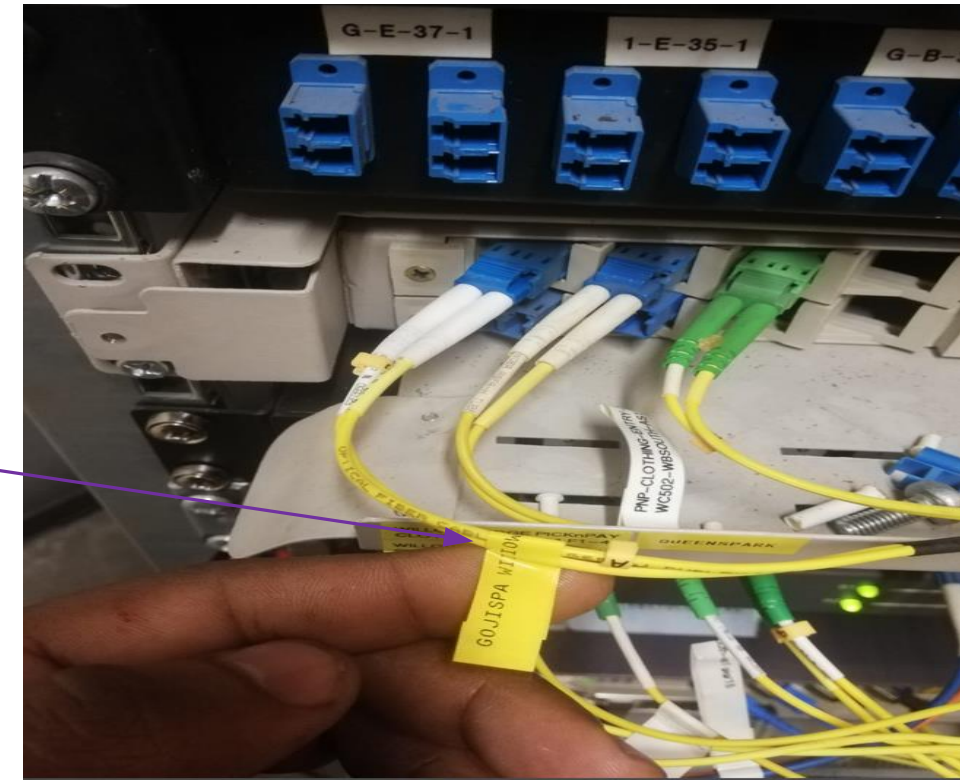
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N.T.S. (Not To Scale)		Sibusiso Chiliza		99W0057239		Provide fibre Infrastructure from Link Africa Cabinet in the Telkom room to Gojiswa		2023/09/14
								Page 5 of 8


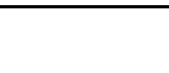





























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	Proposed entry route 2 into building.		Existing Junction Box		Existing Service Duct	2							
	Existing 3 rd Party Cable		New Junction Box		Existing LA Duct	3							
	Existing HH		Existing Optical Distribution Unit (ODU)		Existing Sewer Pipe	SCALE:		PLANNED BY:		PROJECT No:	PROJECT DESCRIPTION:	Date Compiled	
	New HH Route 1		New Optical Distribution Unit (ODU)		Existing Stormwater Pipe	N.T.S. (Not To Scale)		Sibusiso Chiliza		99W0057239	Provide fibre Infrastructure from Link Africa Cabinet in the Telkom room to Gojispa	2023/09/14	
	New HH Route 2		Core Drill		New Bosal or Agri Pipe							Page 6 of 8	
	Existing Draw Box		Sprag		Existing Bosal or Agri Pipe								
	New Draw Box - Route 1		New Link Africa MH		New ATB								
	New Draw Box - Route 2		Existing Link Africa MH		New Client raiscom/ME1200								



Power meter readings
ONT serial number
PON light
Patched at a node & labelled



Color Legend							REVISION					 	REGION: WC	
	Existing Access Fibre		Existing Fibre Distribution/Termination Point (FDP/FTP)		New Kicker Block		No.	NATURE OF REVISION	DATE	SIGNATURE	AUTHORITY			
	Proposed entry route 1 into building.		New Fibre Distribution/Termination Point (FDP/FTP)		Existing Kicker Block		1							
	Proposed entry route 2 into building.		Existing Junction Box		Existing Service Duct		2							
	Existing 3 rd Party Cable		New Junction Box		Existing LA Duct		3							
	Existing HH		Existing Optical Distribution Unit (ODU)		Existing Sewer Pipe		SCALE:		PLANNED BY:		PROJECT No:			PROJECT DESCRIPTION:
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	New HH Route 2		Core Drill		New Bosal or Agri Pipe									
	Existing Draw Box		Sprag		Existing Bosal or Agri Pipe									
	New Draw Box - Route 1		New Link Africa MH		New ATB									
	New Draw Box - Route 2		Existing Link Africa MH		New Client raiscom/ME1200									