

Project Details

End-User Name	Killarney Brick and Block		
Link Africa Client Name:	Arc International (Pty) Ltd		
Survey Date	2023/08/15		
Representative: Link Africa Planner	Siphamandla Sokhela	079 355 9581	SiphamandlaS@linkafrica.co.za
Representative: Link Africa Permission	Siphamandla Sokhela	079 355 9581	SiphamandlaS@linkafrica.co.za
Representative: Customer	Glen Brown	082 494 4264	glen@Killarneybrick.co.za
Representative: Landlord			

Requirements:**ISP EXECUTIONS:****Notes:**

- Install a 4F Termination Box –Leave **10m** slack
- Install **4m** 1way duct in cabinet and core drill to Ex Trunking
- Install **11m** in Ex trunking + 1way duct
- Install **2m** 1way duct in 25mm PVC Over Head to next building underneath ceiling
- Install **10m** 1way duct In 25mm PVC on wall to the paving
- Trench **2m** paving, Install 110mm sleeve + 1way duct.
- Trench **26m** soil, Install 110mm sleeve + 1way duct.
- Trench **2m** Concrete, Install 110mm sleeve + 1way duct.
- Trench **2m** Soil, Install 110mm sleeve + 1way duct.
- Install new **LA MH-20m**, slack required.

TOTAL CABLE– **89m** 4F (Including slack)**Site Details**

Site Name	Killarney Brick		
Site Address	Georgedale Road, Cato Ridge, Durban,		
Suburb	Cato Ridge		
Floor Number	Ground Floor		
Room Number			
Bay Position		Tenants	1
Building Name		Rooftop	Green Field X In Building
Co-ordinates	Lat: -29.7599375°	Long:	30.5846875°
Site ID			
Site Owner			
Site Type	X Single		Dual

Possible concerns that must be flagged to Link Africa**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:

PLANNED BY:**Siphamandla Sokhela****PROJECT No:****77K0057371**

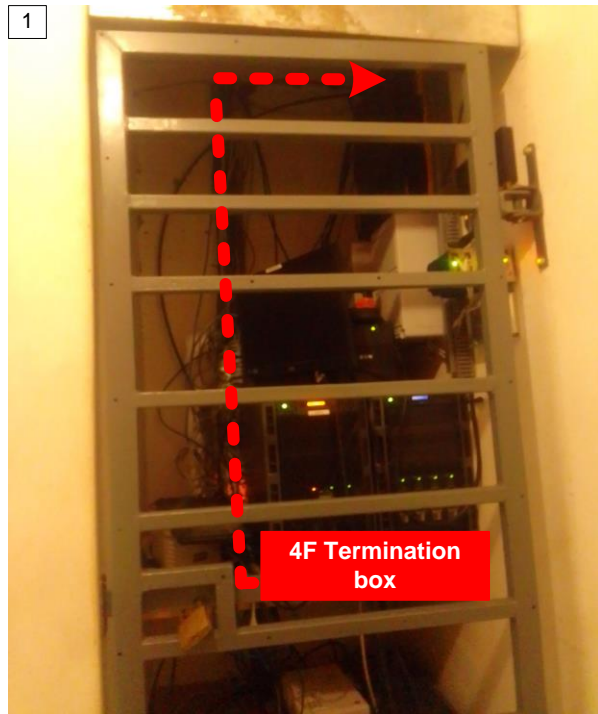
REGION: KZN

Drawing: Site Survey Report

Date: 2023/08/16

Page 1 of 5

PROJECT DESCRIPTION: Provide Fibre Infrastructure from new Link Africa ManHole to Killarney Brick and Block



Install a 4F Termination Box
Install 1way duct in cabinet and core drill to Ex
Trunking



Install 1way duct in Ex trunking



Install 1way duct in Ex trunking



Install 1way duct in 25mm PVC Over Head
to next building underneath ceiling



Install 1way duct In 25mm PVC on wall to
the paving



Install 1way duct In 25mm PVC on wall to
the paving



Trench paving, Install 110mm sleeve +
1way duct


































Trench soil, Install 110mm sleeve + 1way
duct



Trench soil, Install 110mm sleeve + 1way
duct

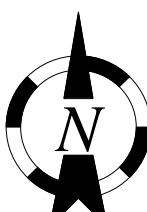
































Trench Concrete, Install 110mm sleeve +
1way duct

Color Legend							REVISION						REGION:
	Existing Access Fibre		Existing Fibre Distribution Point (FDP/FTP)		Existing Kicker Block		No.	NATURE OF REVISION	DATE	SIGNATURE	AUTHORITY		
	Proposed entry route 1 into building.		New Fibre Distribution Point (FDP/FTP)		New Kicker Block								
	Proposed entry route 2 into building.		Existing Local Cross connect (LCC)		Existing Service Duct								
	Existing Neotel & Telkom fibre		New Local Cross connect (LCC) (Junction Box)		Existing LA Duct								
	Existing HH		Existing Optical Distribution Unit (ODU)		Existing Sewer Pipe		SCALE:		PLANNED BY:		PROJECT No:		
	New HH Route 1		New Optical Distribution Unit (ODU)		Existing Stormwater Pipe		N.T.S.	Siphamandla Sokhela	77K0057371	PROJECT DESCRIPTION:Provide Fibre Infrastructure from new Link Africa Man Hole to Killarney Brick and Block			
	New HH Route 2		Core Drill		Sewer MH								
	Existing Draw Box Route		Sprag		Stormwater MH								
	New Draw Box Route 1		New Link Africa MH		Service MH								
	New Draw Box Route 2		Existing Link Africa MH			Date: 2023/08/16							
						Page 1 of 1							



Trench Soil, Install 110mm sleeve + 1way duct
Install new LA MH

Color Legend							REVISION						REGION:	
	Existing Access Fibre		Existing Fibre Distribution Point (FDP/FTP)		Existing Kicker Block		No.	NATURE OF REVISION	DATE	SIGNATURE	AUTHORITY		KZN	Date: 2023/08/16
	Proposed entry route 1 into building.		New Fibre Distribution Point (FDP/FTP)		New Kicker Block									
	Proposed entry route 2 into building.		Existing Local Cross connect (LCC)											
	Existing Neotel & Telkom fibre		New Local Cross connect (LCC) (Junction Box)		Existing Service Duct									
	Existing HH		Existing Optical Distribution Unit (ODU)		Existing LA Duct		SCALE:		PLANNED BY:		PROJECT No:	PROJECT DESCRIPTION:Provide Fibre Infrastructure from new Link Africa Man Hole to Killarney Brick and Block		
	New HH Route 1		New Optical Distribution Unit (ODU)		Existing Sewer Pipe		N.T.S.	Siphamandla Sokhela	77K0057371				Page 1 of 1	
	New HH Route 2		Core Drill		Existing Stormwater Pipe									
	Existing Draw Box Route		Sprag		Sewer MH									
	New Draw Box Route 1		New Link Africa MH		Stormwater MH									
	New Draw Box Route 2		Existing Link Africa MH		Service MH									

ISP EXECUTIONS:

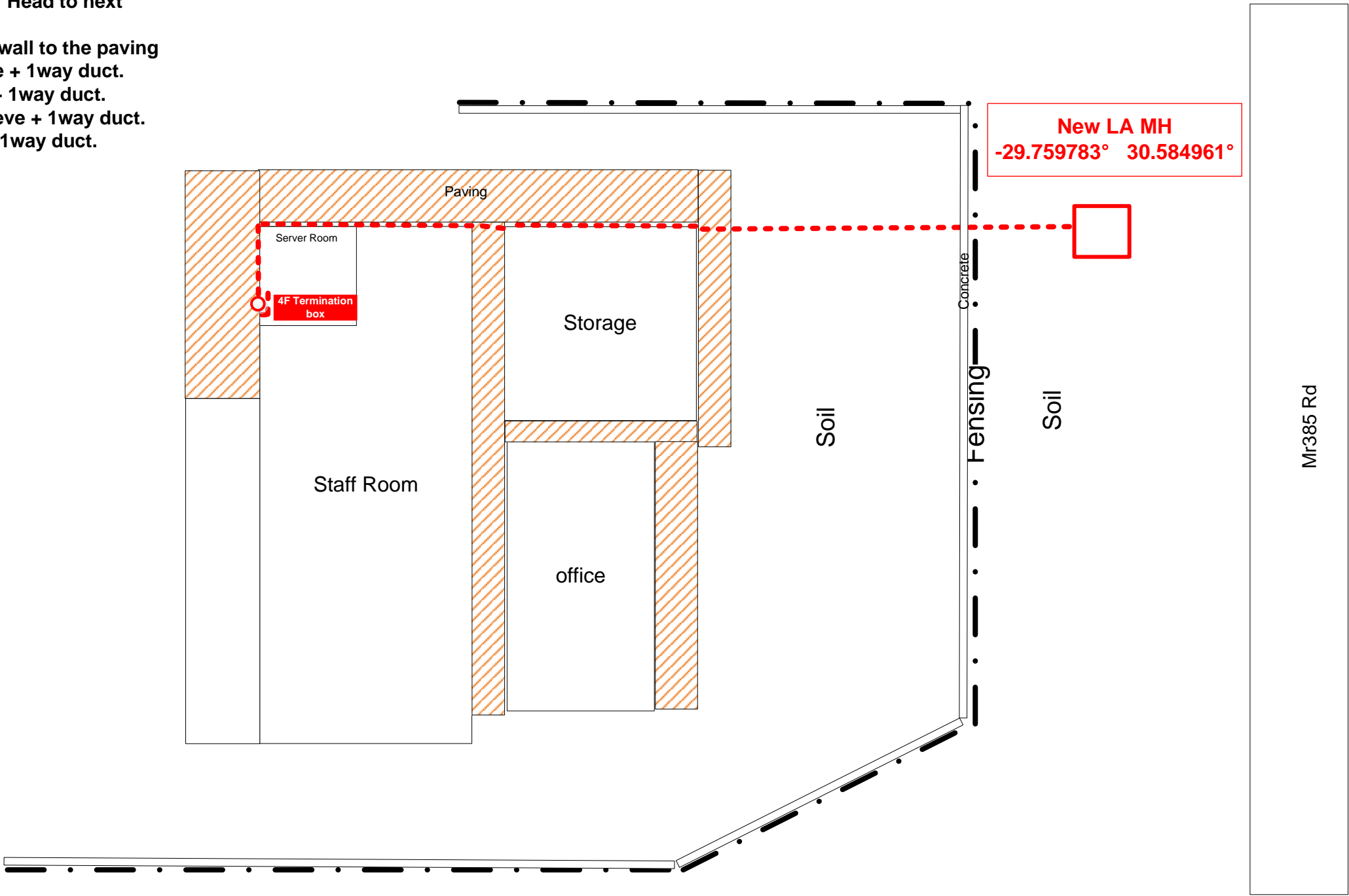
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TOTAL CABLE

– **89m** 4F (Including slack)

Killarney Brick and Block



Color Legend

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	Proposed entry route 2 into building.		Existing Local Cross connect (LCC)		Existing Service Duct
	Existing Neotel & Telkom fibre		New Local Cross connect (LCC) (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		Sewer MH
	Existing Draw Box Route		Sprag		Stormwater MH
	New Draw Box Route 1		New Link Africa MH		Service MH
	New Draw Box Route 2		Existing Link Africa MH		



REVISION

No.	NATURE OF REVISION	DATE	SIGNATURE	AUTHORITY
SCALE:		PLANNED BY:		PROJECT No:
N.T.S.		Siphamandla Sokhela		77K0057371

PROJECT DESCRIPTION:Provide Fibre Infrastructure from new Link Africa Man Hole to Killarney Brick and Block

REGION:

KZN

Date: 2023/08/16

Page 1 of 1



New LA MH
-29.759783°
30.584961°

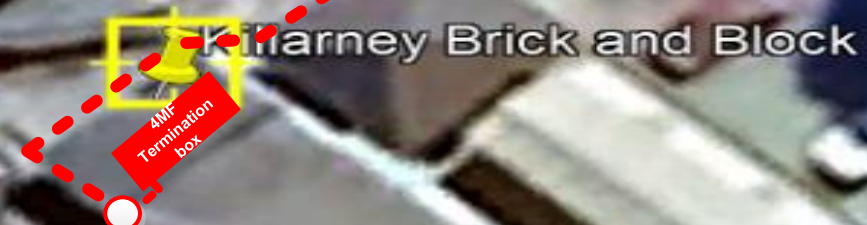


































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Color Legend							REVISION						REGION:
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