OFN ACCESS NETWORK
OPTICAL FIBRE DEVELOPMENT FOR
DIALOG MOBILE
SITE CONNECTIVITY

M_H_T_DIGITAL_TECHNOLOGIES PVT LTD - CX033641

SIR BENNET SOYSA ROAD COLOMBO STREET, KANDY
(7.29426671,80.63815762)

SEGMENT	ROAD NAME /NUMBER	AUTHORITY	CONSTRUCTION MTDS	DISTANCE NEW	DISTANCE OLD	POLE	MH
A ~ E			ATTACHMENT	29.0m	–	–	–
			TOTAL DISTANCE WITHOUT COIL		29.0 m		
			TOTAL DISTANCE WITH COIL		39.0 m		

PROPOSED DRAWING FOR
IBW

DIALOG BROADBAND NETWORKS (PVT) LTD
475, UNION PLACE
COLOMBO 02
SRI LANKA

LUMINEX PLC
NO. 24, NEW GALLE ROAD
MORATUWA
SRI LANKA.

LEGEND FOR OFN DRAIWNG

Existing HDD Path

Proposed HDD Path

Existing Aerial Path

Proposed Aerial Path

Existing Open Trench Path

Proposed Open Trench Path

Feeder Cable

Distribution Cable

Drop Cable

Existing Micro Trench Path

Proposed Micro Trench Path

CMC Path

Pending Path

8.0 Pole with Strut / Existing or Proposed

8.0 Pole with Stay / Existing or Proposed

8.0 Pole with Concrete / Existing or Proposed

9.0 Proposed 9m Pole

6.7 Proposed 6.7m Pole

8.0 Proposed 8m Pole

5.8 Proposed GI Pole

9.0 Existing 9m Pole

6.7 Existing 6.7m Pole

8.0 Existing8m Pole

5.8 Existing GI Pole

ML/HH2/A Proposed Manhole

WAD-MAT/45/B Existing Manhole

CMC Handhole

Pending Handhole

FTC1 Existing FTC

FDP1 1 Existing Pole Mount FDP (With SPliiter #)

FDP1 1 Existing Under Ground FDP (With splitter #)

FTC1 Proposed FTC

FDP1 1 Proposed Pole Mount FDP (With Splitter #)

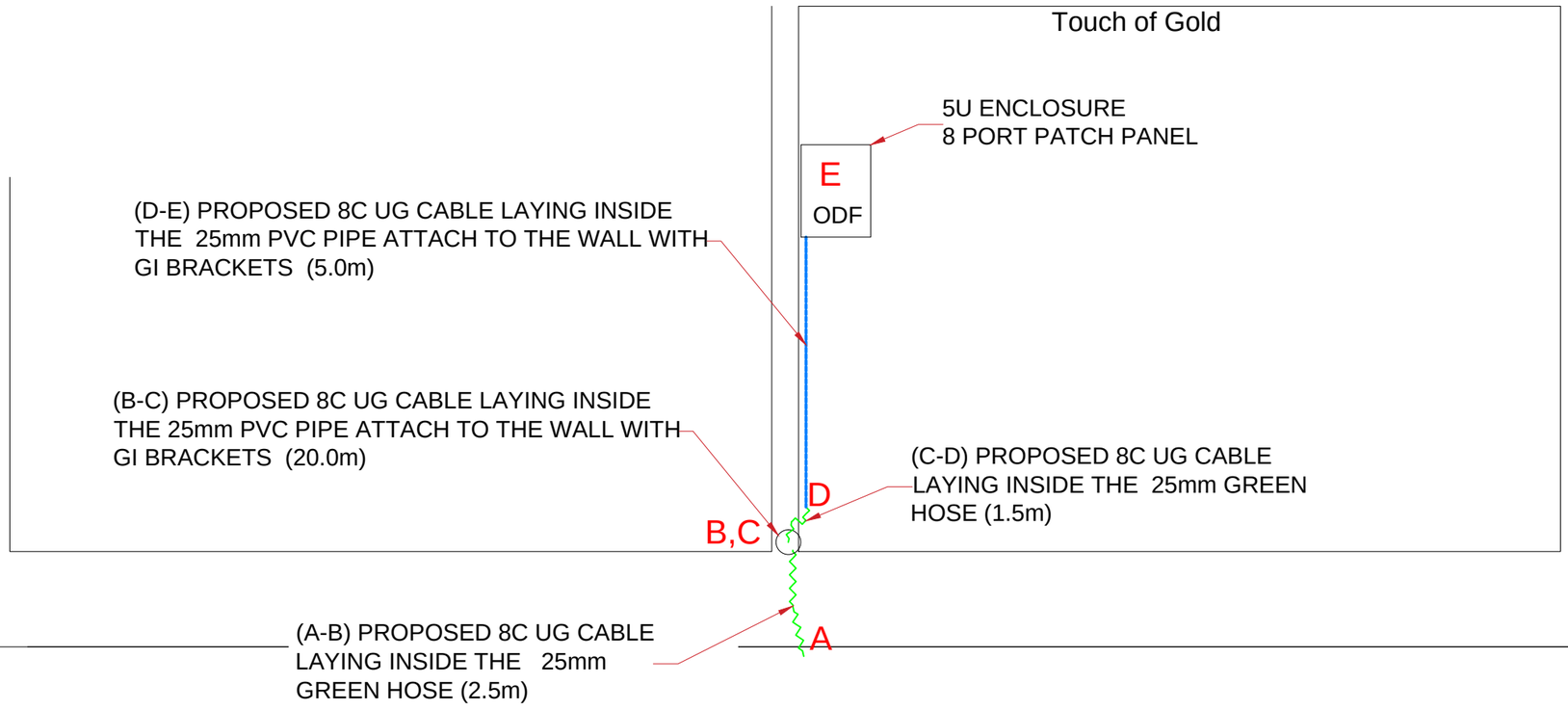
FDP1 1 Proposed Under Ground FDP (With splitter #)

123 Customer Location (With number of Location)

Proposed HDD Pit (L-1.0m x W-1.0m x H-1.5m)

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SIR BENNET SOYSA ROAD, COLOMBO STREET, KANDY
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DRAWING TITLE : IBW

CONTRACTOR LOGO

LUMINEX PLC
NO. 24, NEW GALLE ROAD
MORATUWA
SRI LANKA.

	DRAWN BY	CHECKED BY
NAME / SIGNATURE	DAYAN	ASIRI
DESIGNATION	DRAU.	A.Eng.
DATE	2026.11.02	2026.11.02

DIALOG BROADBAND NETWORKS (PVT) LTD
475, UNION PLACE
COLOMBO-02
SRI LANKA

	CHECKED BY	ACCEPT BY
NAME / SIGNATURE		
DESIGNATION		
DATE		

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SCALE

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(C-D) PROPOSED 8C UG CABLE LAYING INSIDE THE 25mm GREEN HOSE (1.5m)

(A-B) PROPOSED 8C UG CABLE LAYING INSIDE THE 25mm GREEN HOSE (2.5m)

7.2941777,80.6379291

(B-C) PROPOSED 8C UG CABLE LAYING INSIDE THE 25mm PVC PIPE ATTACH TO THE WALL WITH GI BRACKETS (20.0m)

DRAWING TITLE : IBW

CONTRACTOR LOGO

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SRI LANKA.

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SCALE

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