OFN ACCESS NETWORK
OPTICAL FIBRE DEVELOPMENT FOR
DIALOG MOBILE
SITE CONNECTIVITY

SRI LANKA POLICE_CX032876

SPECIAL TASK FORCE CAMP,
THAMPADDAY, AKKARAIPATTU.

(7.161410, 81.860145)

SEGMENT	ROAD NAME /NUMBER	AUTHORITY	CONSTRUCTION MTDS	DISTANCE NEW	DISTANCE OLD	POLE	MH
A ~ C		RDA	AERIAL CABLE	44.0m	–	01	–
C ~ I		RDA	ATTACHMENT	11.7m	–	01	–
			TOTAL DISTANCE WITHOUT COIL		55.7 m		
			TOTAL DISTANCE WITH COIL		60.7 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
- Green Hose
- PVC / GI
- 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
- LECO — LECO Pole

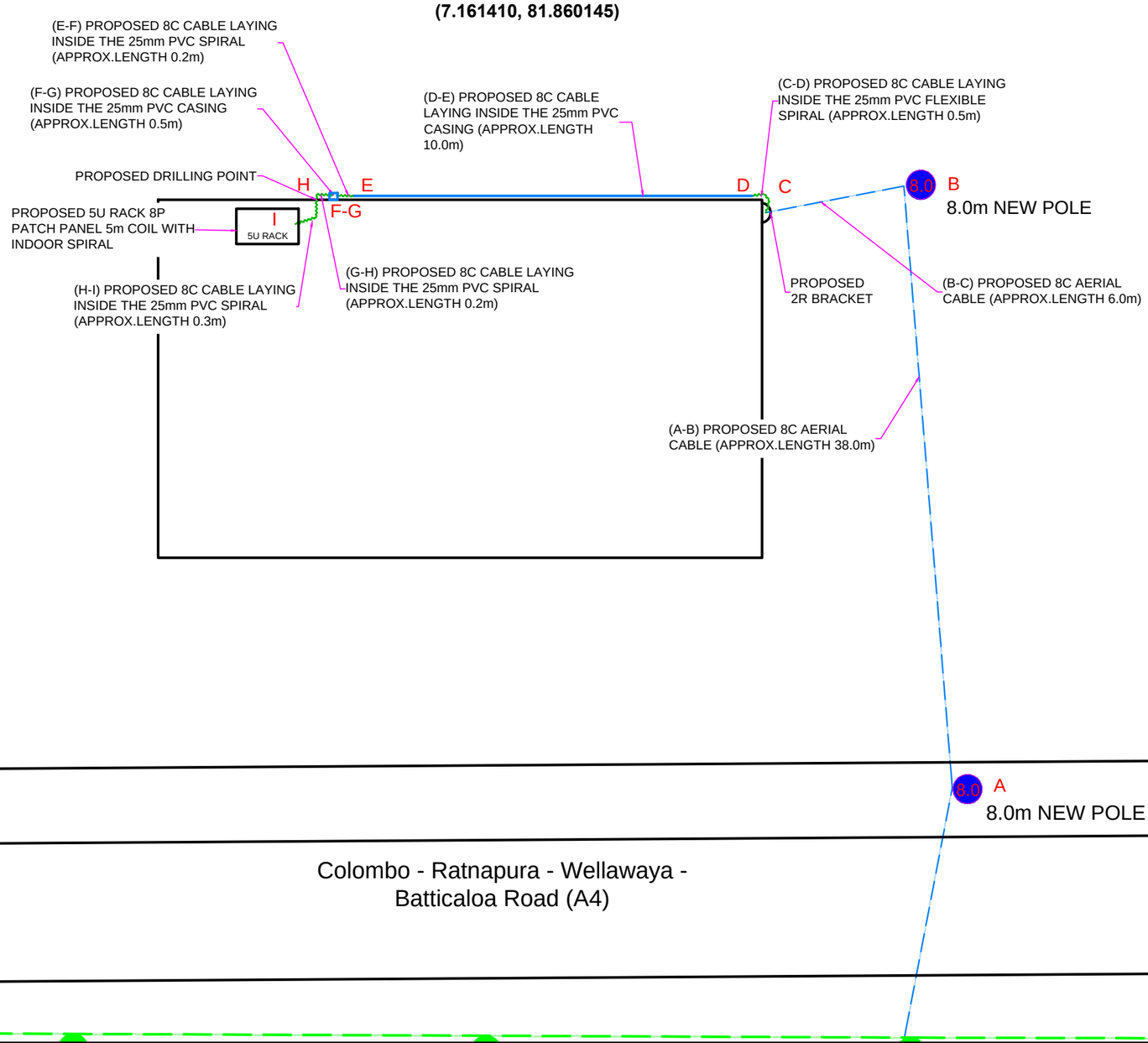
- ML/HH2/A — Proposed Manhole
- WAD-MAT/45/B — Existing Manhole
- FTC1 — Existing FTC
- FDP1 1 — Existing Pole Mount FDP (With SPliiter #)
- FDP1 1 — Existing Under Ground FDP (With splitter #)
- FTC1 — Proposed FTC
- FDP1 1 — Proposed Pole Mount FDP (With Splitter #)
- FDP1 1 — Proposed Under Ground 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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SPECIAL TASK FORCE CAMP,
THAMPADDAY, AKKARAIPATTU.
(7.161410, 81.860145)

8C AERIAL CABLE	44.0m
25mm SPIRAL	1.2m
25x25mm PVC CASING	10.5m

CX.NO. P.S Uhanowita - 076 1679819



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	2026.03.09	2026.03.09

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

	CHECKED BY	ACCEPT BY
NAME / SIGNATURE		
DESIGNATION		
DATE		

SRI LANKA POLICE_CX032876
SPECIAL TASK FORCE CAMP,
THAMPADDAY, AKKARAIPATTU.
(7.161410, 81.860145)

DRAWING NO

SCALE

PAGE NO
01 OF 03

PROPOSED 2R BRACKET

(D-E) PROPOSED 8C CABLE LAYING INSIDE THE 25mm PVC CASING (APPROX.LENGTH 10.0m)

(B-C) PROPOSED 8C AERIAL CABLE (APPROX.LENGTH 6.0m)

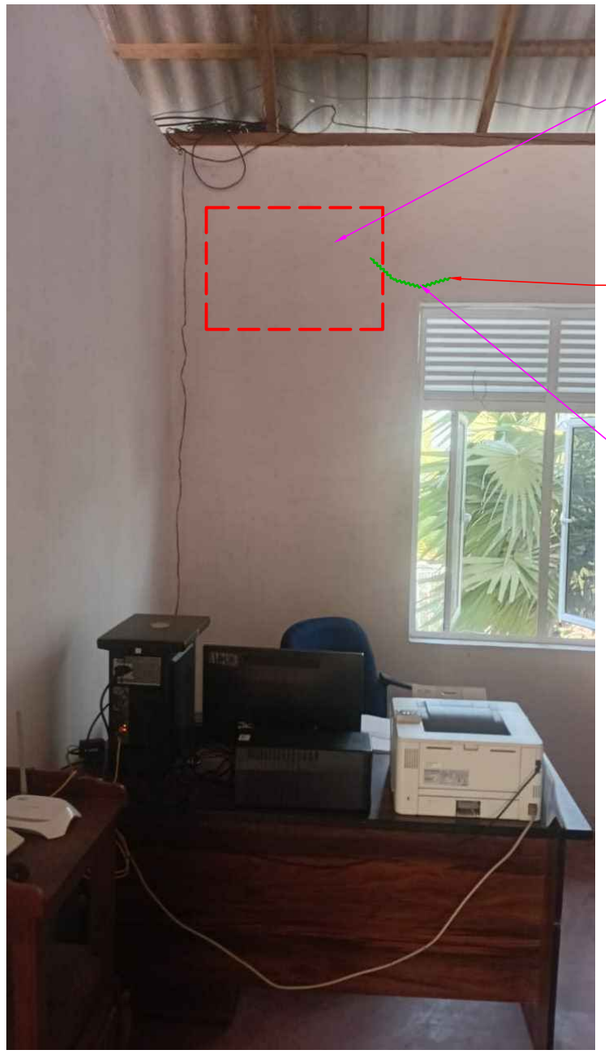
(C-D) PROPOSED 8C CABLE LAYING INSIDE THE 25mm PVC FLEXIBLE SPIRAL (APPROX.LENGTH 0.5m)

(E-F) PROPOSED 8C CABLE LAYING INSIDE THE 25mm PVC SPIRAL (APPROX.LENGTH 0.2m)

(F-G) PROPOSED 8C CABLE LAYING INSIDE THE 25mm PVC CASING (APPROX.LENGTH 0.5m)

(G-H) PROPOSED 8C CABLE LAYING INSIDE THE 25mm PVC SPIRAL (APPROX.LENGTH 0.2m)





PROPOSED 5U RACK 8P PATCH PANEL 5m COIL WITH INDOOR SPIRAL

PROPOSED DRILLING POINT

(H-I) PROPOSED 8C CABLE LAYING INSIDE THE 25mm PVC SPIRAL (APPROX.LENGTH 0.3m)

PROPOSAL

DRAWING TITLE :IBW

CONTRACTOR LOGO

LUMINEX PLC

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

	DRAWN BY	CHECKED BY
NAME / SIGNATURE	DAYAN	ASIRI
DESIGNATION	DRAU.	A.Eng.
DATE	2026.03.09	2026.03.09

Dialog

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

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SPECIAL TASK FORCE CAMP, THAMPADDAY, AKKARAIPATTU.

(7.161410, 81.860145)

DRAWING NO

SCALE

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02 OF 03

RACK SPACE		
Rack space availability at cx location	NO	RACK TYPE
Owner of the Rack		
If not Rack space / availability of foot space for new rack	YES	
Special Comment		
Snaps of Existing rack or foot space	 PROPOSED 5U RACK 8P PATCH PANEL 5m COIL WITH INDOOR SPIRAL	

PROPOSAL

DRAWING TITLE :IBW

CONTRACTOR LOGO		DRAWN BY	CHECKED BY			CHECKED BY	ACCEPT BY	SRI LANKA POLICE_CX032876	SCALE
LUMINEX PLC NO. 24, NEW GALLE ROAD MORATUWA SRI LANKA.	NAME / SIGNATURE	DAYAN	ASIRI	DIALOG BROADBAND NETWORKS (PVT) LTD 475, UNION PLACE COLOMBO-02 SRI LANKA	NAME / SIGNATURE			SPECIAL TASK FORCE CAMP, THAMPADDAY, AKKARAIPATTU. (7.161410, 81.860145)	PAGE NO
	DESIGNATION	DRAU.	A.Eng.		DESIGNATION			DRAWING NO	03 OF 03
	DATE	2026.03.09	2024.10.09		DATE				