OFN ACCESS NETWORK
OPTICAL FIBRE DEVELOPMENT FOR
DIALOG MOBILE
SITE CONNECTIVITY

SEETHAWAKA_REGENCY_EBTS
CM9019

NO.295, AVISSAWELLA ROAD, AVISSAWELLA.
(6.944640,80.198820)

SEGMENT	ROAD NAME /NUMBER	AUTHORITY	CONSTRUCTION MTDS	DISTANCE NEW	DISTANCE OLD	POLE	MH
KOT-AWI 1028 ~ CM9019 - 01	COLOMBO - RATNAPURA ROAD (A4)	RDA	EXISTING AERIAL PATH	–	30.0 m	01	–
CM9019 - 01 ~ CM9019 - 05	PRIVATE ROAD	CUSTOMER	AERIAL PATH	43.0 m	–	03	–
CM9019 - 02 ~ CM9019 - 03	COLOMBO - AWISSAWELLA RAILWAY LINE	SLR - PANNIPITIYA	CABLE CROSSING	10.0 m	–	–	–
				TOTAL DISTANCE WITH COIL		83.0 m	
				TOTAL DISTANCE WITHOUT COIL		98.0 m	

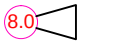
PROPOSED DRAWING FOR OSP

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

LUMINEX PLC
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



Pole with Strut / Existing or Proposed



Pole with Stay / Existing or Proposed



Pole with Concrete / Existing or Proposed



Proposed 9m Pole



Proposed 6.7m Pole



Proposed 8m Pole



Proposed GI Pole



Existing 9m Pole



Existing 6.7m Pole



Existing8m Pole



Existing GI Pole



LECO Pole

ML/HH2/A



Proposed Manhole

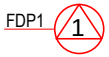
WAD-MAT/45/B



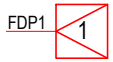
Existing Manhole



Existing FTC



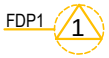
Existing Pole Mount FDP (With SPliiter #)



Existing Under Ground FDP (With splitter #)



Proposed FTC



Proposed Pole Mount FDP (With Splitter #)



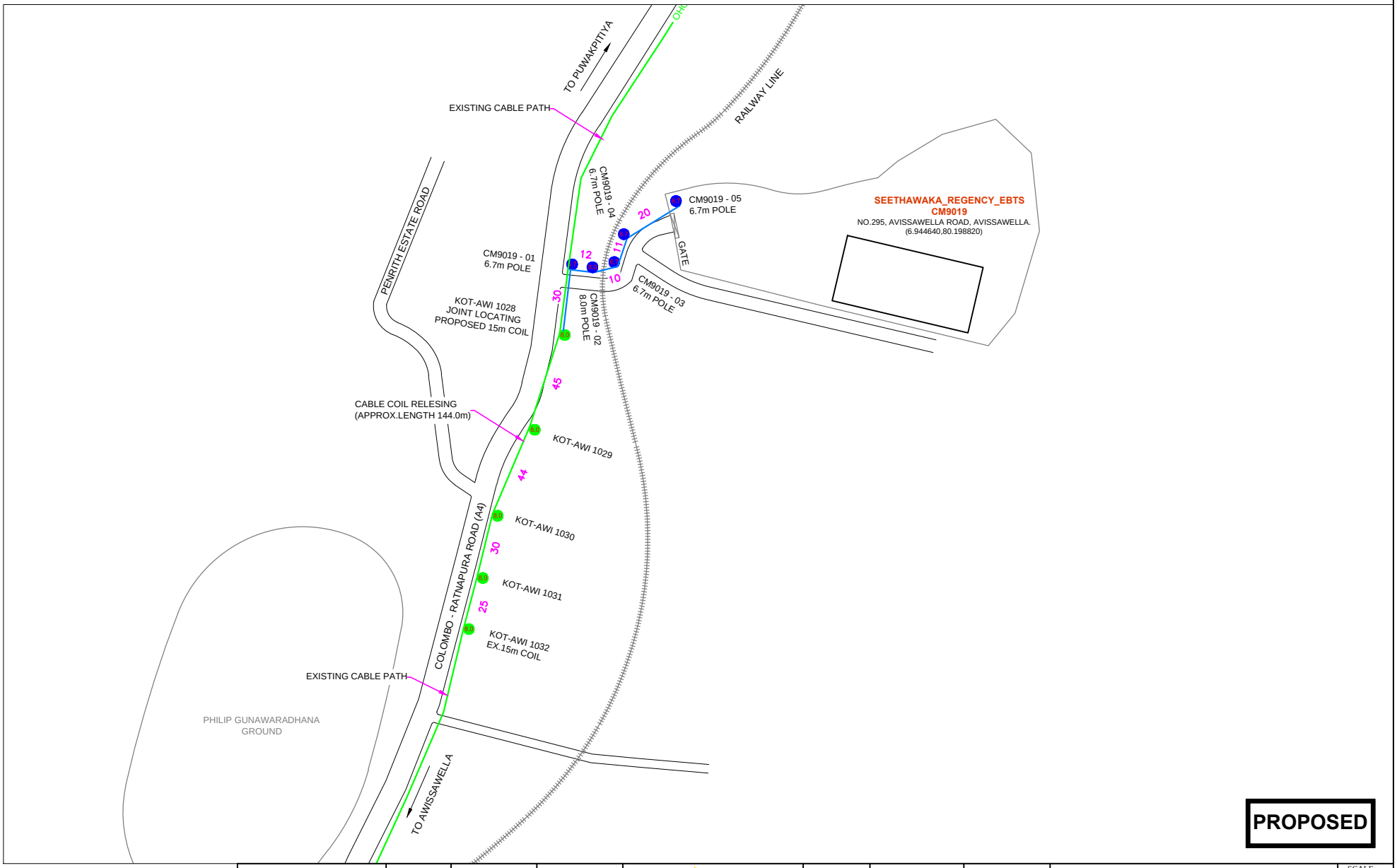
Proposed Under Ground FDP (With splitter #)



Customer Location (With number of Location)



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



DRAWING TITLE :OSP

CONTRACTOR LOGO

LUMINEX PLC

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

	DRAWN BY	CHECKED BY
NAME / SIGNATURE	PRABATH	ISHAN
DESIGNATION	DRAU.	TO
DATE	2026.01.20	2026.01.20

Dialog

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

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NAME / SIGNATURE		
DESIGNATION		
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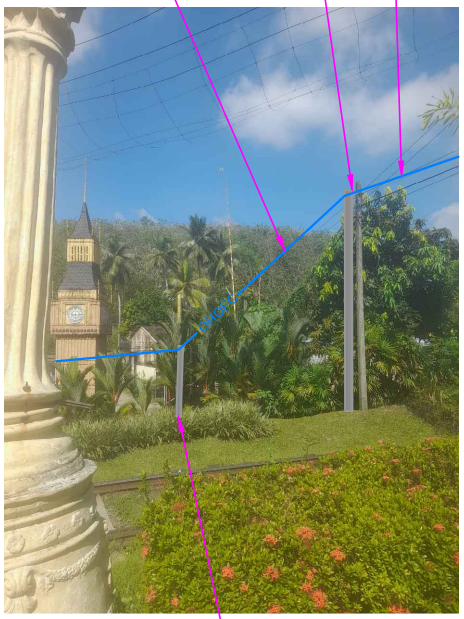
SCALE

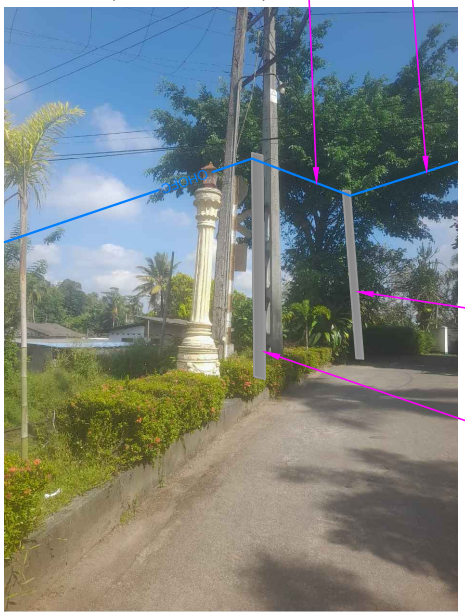
PAGE NO

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01 OF 01







PROPOSED

DRAWING TITLE :OSP

CONTRACTOR LOGO

LUMINEX PLC

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SCALE

PAGE NO

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