

SUMMARY

NAME OF BLOCK - TERHAGACH
NO OF GP-12
NO OF GP TO BE CONNECTED - 12
NO OF OLT USED - 1
NO OF SPLITTER USED - 2
LENGTH OF EXISTING OFC- 61400M
LENGTH OF INCREMENTAL OFC - 37800M
AVERAGE LENGTH OF IFD- 3150 M

LEGEND

SYMBOL OF SPLITTER ->

SYMBOL OF GP ->

SYMBOL OF OLT ->

SYMBOL OF EXISTING CABLE ROUTE ->

SYMBOL OF IFD->

LAND MARK ->

SYMBOL OF EXCHANGE ->

The diagram illustrates a fiber optic network layout for the TERHAGACH block. It shows a central hub at TERHAGACHH TE connected to various peripheral locations. Key connections include:

- TERHAGACHH TE to KALPEER GP (4200M) and LUXMIPUR GP (GP of Dighalbank Block).
- TERHAGACHH TE to HATGAWN GP (500M).
- TERHAGACHH TE to JHUNKI MUSHARAH GP (1200M) and DORIA USO BTS (24F/3000M).
- TERHAGACHH TE to CHILAPANNA GP (8000M) and BAGANA GP (24F/2000M).
- TERHAGACHH TE to RUPNODI (600M).
- TERHAGACHH TE to RAHAMATPUR ROAD (1000M) and DAKPOKHAR GP (5400M).
- TERHAGACHH TE to MATIYARI GP.
- TERHAGACHH TE to BHORAKHA GP (7000M) and KHANAIYABAAD GP.
- TERHAGACHH TE to DHABELI GP (2200M) and SHALA GP (2200M).
- TERHAGACHH TE to HAWAKHOL GP (5000 M).
- TERHAGACHH TE to BALUJAGIR USO BTS (1277/400M).

Distances are marked along the connections, and the diagram uses various symbols to represent different components like splitters, GPs, OLTs, and land marks.