

JUSTIFICATION: SUGUDA, TAIMURA, DIMIRIKUDA, JHARAGOGUA, SODO, DUDHIANALI, TALKUNDI, BADCHHAPAL GP'S INCREMENTAL IS MORE THAN 2 KM BECAUSE THERE EXISTING FIBER NOT AVALIABLE AND POSITIONWISE THEY ARE SITUATED IN GHATI AREAS(SURROUNDED BY MOUNTAIN AND FOREST)AND WATER BODY ALSO PRESENT. SHORTEST AND POSSIBLE WAY TAKEN.

WE ASSUME AN INCRIMENTAL ROUTE FROM TILEIBANI EXCHANGE TO KAILASH CHOWK NH 6 OF 1667METER FOR MAINTANING THE RECEIVER THRESHOLD UNDER 25dB FOR DIMIRIKUDA GP.

NOTE: CHHEPILIPALI GP AND BADCHHAPAL GP SITUATED NEAR OPGW OFC ROUTE BUT WE CAN'T ABLE TO GIVE CONNECTION ON OPGW OFC ROUTE BECAUSE OPGW OFC ROUTE SITUATED TOO FAR FROM BSNL EXISTING ROUTE. SO WE CONNECTED CHHEPILIPALI GP AND BADCHHAPAL GP FROM BSNL EXSISTING ROUTE.