



JUSTIFICATION: DANDASINGHA, RATIABAHAL, MADHYAPUR, KELDA, KALLA, KALIAPALI, SINGHSAL, SARUELI, BALANDA GP's INCREMENTAL IS MORE THAN 2 KM BECAUSE THERE EXISTING FIBER NOT AVAILABLE AND POSITIONWISE THEY ARE SITUATED IN GHATI AREAS(SURROUNDED BY MOUNTAIN)AND WATER BODY PRESENT. PALHADA BLOCK(ANGUL DIST) TO BARKOTE EXCHANGE ETR EXISTING FIBER IS PRESENT BUT SAPRE FIBER IS NIL(0 F), DATA GIVEN BY BSNL PERSONEL. SHORTEST AND POSSIBLE WAY TAKEN.

NOTE: DANDASING GP AND KAUNSIABHAL GP ARE SITUATED NEAR OPGW OFC ROUTE, SO WE CONNECTED THOSE GPs FROM OPGW OFC AND WE ASSUME AN INCRIMENTAL ROUTE ABOUT 795 METER FROM BARKOTE EXCHANGE TO OPGW OFC VIA BSNL JB TO GIVE CONNECTION OVER OFGW OFC ROUTE AND WE INCLUDE THAT 795 METER INCRIMENTAL LENGTH MANUALLY IN ENTIRE REPORT. IMPOSSIBLE TO CONNECT OTHER GPs BECAUSE NATURALLY OPGW OFC SITUATED IN FOREST AREA AND ITS TOO FAR FROM BSNL OFC ROUTE.

NUADIHI AND KHILEI GP OF REAMAL BLOCK WILL BE CONNECTED WITH THIS BLOCK OLT VIA OPGW(DISTANCE IS SHORTER FROM THIS BLOCK)