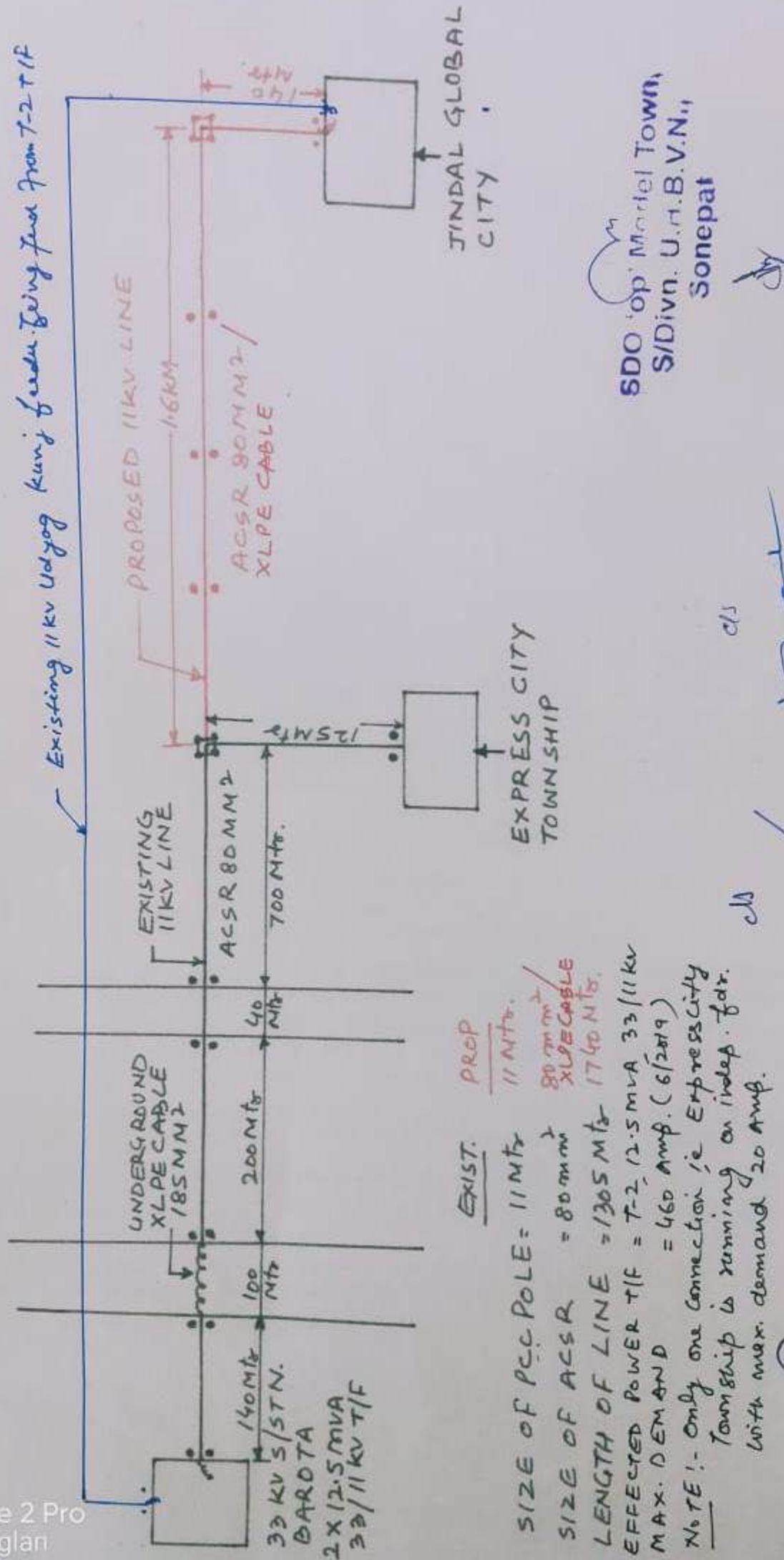




# SKETCH OF 11KV INDEPENDENT EXPRESS CITY FEEDER FROM 33 KV S/S BAROTA



EXIST. PROP.  
11 Mtr.  
80 mm²  
XLPE CABLE  
1740 Mtr.

SIZE OF P.C.C. POLE = 11 Mtr.  
SIZE OF ACSR = 80 mm²  
LENGTH OF LINE = 1305 Mtr.  
EFFECTED POWER T/F = T-2, 12.5 MVA 33/11KV  
MAX. DEMAND = 460 amp. (6/2019)

NOTE! - Only one connection i.e. Express City Township is running on indep. fdr. With max. demand 20 amp.

SDO 'op' Model Town,  
S/Divn. U.H.B.V.N.,  
Sonapat

S.E. 'op' Circle  
UHBVN Sonapat

Executive Engineer 'op'  
UHBVN, Sonapat

SDO 'op' Model Town,  
Sub Division UHBVN  
Sonapat