

SALIENT FEATURES

Ngo Koro MHS (2X100 KW)

1. LOCATION

i)	State	:-	Arunachal Pradesh
ii)	District	:-	Upper Subansiri
iii)	Town	:-	Taliha (about 6 km from project area)
iv)	Access	:-	Taliha-Maying village Road
v)	Nearby village	:-	Maying
vi)	Geographical Coordinates	:-	Latitude = 28°14'06" N Longitude = 94°05'42" E
vii)	Toposheet Reference	:-	82 L/4
viii)	Nearest Railhead	:-	Naharlagun (295 Kms)
ix)	Nearest Airport	:-	Guwahati (685 Kms)

2. HYDROLOGY

i)	Name of the Stream	:-	Nho Koro
ii)	River Basin	:-	Subansiri River
iii)	Catchments Area	:-	35 km ²
iv)	Type of Stream	:-	Perennial
v)	Design Flood	:-	270 m ³ /s
vi)	Average Annual Inflow	:-	44.30 MCM
vii)	75% dependable inflow	:-	37.80 MCM
viii)	Design Discharge	:-	0.66 m ³ /s

3. TRENCH WEIR

i)	Shape	:-	Rectangular drop type
ii)	Length	:-	10 m
iii)	Width	:-	1 m
iii)	Design Discharge	:-	1.045 m ³ /s