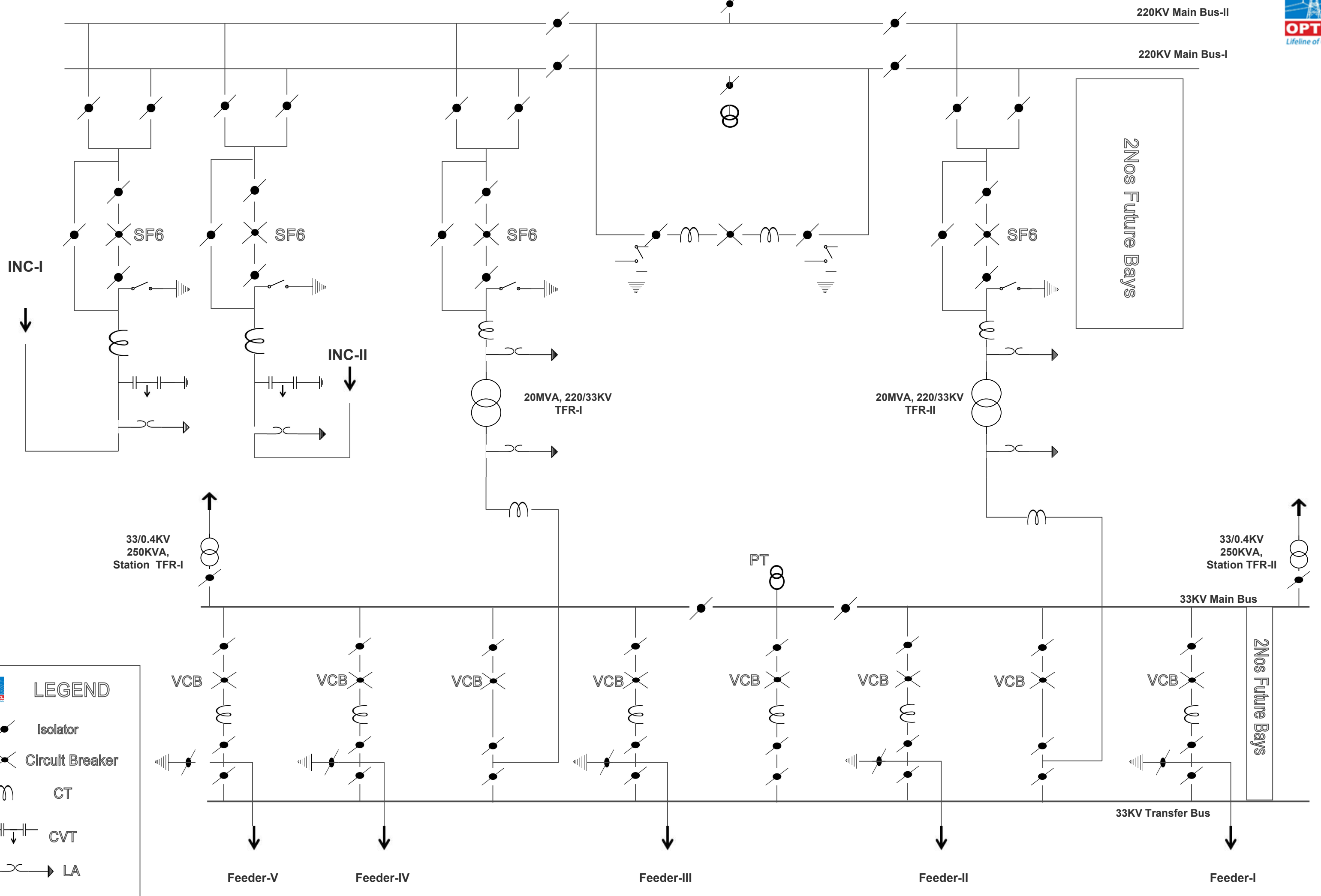


220/33KV GRID SUB-STATION SINGLE LINE DIAGRAM



LEGEND

- Isolator
- Circuit Breaker
- CT
- CVT
- LA

220KV Main Bus-II

220KV Main Bus-I

2Nos Future Bays

20MVA, 220/33KV
TFR-I

20MVA, 220/33KV
TFR-II

33/0.4KV
250KVA,
Station TFR-I

33/0.4KV
250KVA,
Station TFR-II

33KV Main Bus

2Nos Future Bays

33KV Transfer Bus

Feeder-V

Feeder-IV

Feeder-III

Feeder-II

Feeder-I