

ANNEXURE-B

FEEDER DETAILS

SL. NO.	Feeder Name	Feeder No.	Substation	PT Rating	Protective CT Rating	Metering CT rating	New equipment to be retrofitted	Existing relay details
1	N2 COMPRESSOR-B, PMC-401	4	SS#2	NA	400/5A, 15VA	400/1A, 15VA	Numerical relay	ELECTRO MECHANICAL RELAY
2	AMINE CHARGE PUMP-B, PMC-401	32	SS#2	NA	300/5A, 15VA	300/1A, 15VA		
3	N2 COMPRESSOR-A, PMC-401	31	SS#2	NA	400/5A, 15VA	400/1A, 15VA		
4	BOOSTER MOTOR-1	10	SS#1	(6.6KV/√3)/(110/√3), 200VA	35/5A,15VA	35/1A,15VA		
5	BOOSTER MOTOR-2	16	SS#1	(6.6KV/√3)/(110/√3), 200VA	35/5A,15VA	35/1A,15VA		
6	GT CRANKING MOTOR, GTMCC	8F	SS#2	NA	250/1A, 15VA	250/1A, 15VA		
7	INST. AIR COMP -A, PMCC-301	16	SS#1	NA	200/5A, 15VA	200/1A, 15VA		
8	INST. AIR COMP-B, PMCC-301	22	SS#1	NA	200/5A,15VA	200/1A,15VA		