DAYHIM FARAFAN Co.

MAJOR CAPACITOR BANK PROJECTS:updated sept 2016

ITEM	PROJECT	UNIT	VOLTAGE KV	CLIENT	CONSULTANT ENGINEER	OWNER	REMARK	CAPACITY MVAR
1	FIROOZ BAHRAM 400/230KV SUB	300	230	TREC	----------	TREC	Capacitor Units	65.1
2	MONTAZER GHAEM 63/20KV SUB	48	20	TRANS POST PARS	MOSHAVER NIROO	YREC	4x2.4MVAr Automatic Capacitor Bank	230.4
3	KREC CAPACITOR BANKS	240	20	KREC	MONIRAN	KREC	2x4.8MVAr Automatic Capacitor Bank	96
4	ANZALI 63/20 SUB	48	20	MABNA NIROO	GHODS NIROO	GREC	2x2.4MVAr Automatic Capacitor Bank	9.6
5	BREC CAPACITOR BANK	480	20	BARGH ARIA	MOSHANIR	BREC	2x2.4MVAr Automatic Capacitor Bank	192
6	SADOOGH	72	20	TABDIL ENERGY PAYA	GHODS NIROO	YREC	3x2.4MVAr Automatic Capacitor Bank	14.4
7	KREC 23 CAPACITOR BANKS	312	20	KREC	MONIRAN	KREC	4.8MVAr Automatic Capacitor Bank	124.8
8	HREC 100MVAR CAPACITOR BANKS	615	20	HREC	HREC	HREC	2.4MVAr Automatic Capacitor Bank	123
9	KEREND GHARB S/S	24	20	TPP	MOSHANIR	WREC	Automatic Capacitor Bank	5.4
10	IRAQ 3MVAR and 1.75MVAR	6	11	KAYHAN AZARAKHSH	KAYHAN AZARAKHSH	IRAQ	IRAQ 3MVAR and 1.75MVAR	15.5
11	TREC 50MVAR CAPACITOR UNITS	300	20	TREC	TREC	TREC	Capacitor Units	50
12	IRAQ 3MVAR and 1.75MVAR	12	11	KAYHAN AZARAKHSH	KAYHAN AZARAKHSH	IRAQ	IRAQ 3MVAR and 1.75MVAR	4.8
13	ZAHEDAN 4	24	20	HREC	MONIRAN	HREC	Automatic Capacitor Bank	9.6
14	JAM 132/20KV S/S-SOUTH PARS	48	20	PIDMCO	PIDMCO	PIDMCO	2x2.4MVAr Automatic Capacitor Bank	9.6
15	WREC	48	20	WREC	ARYA NIROO JAM	WREC	Automatic Capacitor Bank	10.8
16	HREC S/S	130	20	MABNA NIROO	GHODS NIROO	HREC	Automatic Capacitor Bank	26
17	HREC S/S	500	20	ROSHAN GOSTAR TOUS	----------	HREC	Automatic Capacitor Bank	100
18	NORTH YAZD	56	20	HEDAYA Co.	ARYA NIROO JAM	YAZD	Automatic Capacitor Bank	22.5
19	DABON & OSHIB S/S	48	20	TABDIL ENERGY PAYA	NIMA ENG. CO.	MREC	Automatic Capacitor Bank	12
20	SISANGAN S/S	48	20	TANESH Co.	NIMA ENG. CO.	MREC	Automatic Capacitor Bank	9.6
21	JALABIEH S/S	24	20	BOUSTAN Co.	ARYA NIROO JAM	HREC	Automatic Capacitor Bank	7.2
22	ANDIMESHK S/S	48	33	TAVAN GOSTAR DAGHIGH	MOSHANIR	KZREC	Automatic Capacitor Bank	9.6
23	KOUH MOBARAK S/S	24	20	FANAVARAN HORMAOZGAN CO.	MONIRAN	HREC	Automatic Capacitor Bank	9.6
24	KERMAN 3 S/S	24	20	BASANIR JONOBE SHARGH Co.	MOSHANIR	KREC	Automatic Capacitor Bank	9.6
25	HASHT BANDI	24	20	BOUSTAN Co.	MONIRAN	HREC	Automatic Capacitor Bank	9.6
26	TANG TIZAB S/S	48	20	MABNA NIROO	MOSHANIR	FREC	Automatic Capacitor Bank	9.6
27	SIAH KAL S/S	48	20	MABNA NIROO	MOSHANIR	GREC	Automatic Capacitor Bank	9.6
28	BIKAH S/S	24	20	MABNA NIROO	TOSE SANAT	HREC	Automatic Capacitor Bank	4.8
29	DASHT EMAM S/S	24	20	MABNA NIROO	MOSHANIR	HREC	Automatic Capacitor Bank	4.8
30	GHACHIN S/S	48	20	ARMAN NIROO	GHODS NIROO	HREC	Automatic Capacitor Bank	7.2
31	KHALIJ FARS S/S	48	20	AFARINE TOOS	GHODS NIROO	HREC	Automatic Capacitor Bank	7.2
32	ROSTAGH S/S	12	20	PARSIAN	MONIRAN	HREC	Automatic Capacitor Bank	7.2
33	ROUD KHANEH S/S	12	20	PARSIAN	MONIRAN	HREC	Automatic Capacitor Bank	7.2
34	3 S/S MSAKAN MEHR	220	20	MABNA NIROO	MOSHANIR	GREC	Automatic Capacitor Bank	44
35	40 KUREH S/S	28	6.9	MABNA NIROO	MONENCO	NICICO	Automatic Capacitor Bank	5.6
36	SOUTH PARS	100	33	MABNA NIROO	GHODS NIROO	POGC	Automatic Capacitor Bank	25
37	JANAT ABAD S/S	24	20	ENERGY SAZAN TAKIN	MOSHANIR	SREC	Automatic Capacitor Bank	9.6
38	VELAYAT	24	20	ENERGY SAZAN TAKIN	MONIRAN	HREC	Automatic Capacitor Bank	9.6
39	500 MVAR Capacitor bank	2616	20	Tavanir through E.R.E.C	Monnenco Iran	E.R.E.C	104*2*2.4 MVAR Automatic C.B	500
40	500 MVAR Capacitor bank- 25% addiion	654	20	Tavanir through E.R.E.C	Monnenco Iran	E.R.E.C	26*2*2.4 MVAR Automatic C.B	125
	total	**7433**						**1953.1**