

RFI FORM**Contractor Name:****Address:****Phone/Fax:****Send to:** cecil.nichols@va.gov

RFI (REQUEST FOR INFORMATION)			
PROJECT NO.:		RFI NO.:	006
PROJECT NAME:	MAINTAIN Electrical Power Distribution System	DATE REQUESTED:	08/07/2017
SOLICITATION NO.:	VA262-17-B-1269	REFERENCE:	
DRAWING:		SPECIFICATION SECTION:	
DESCRIPTION OF PROBLEM OR INFORMATION BEING REQUESTED			
Please be specific as possible: Please provide a copy of the itemized list of equipment for each substation location?			
PROJECT MANAGER'S RESPONSE			
Copy of itemized list of equipment for each substation location scanned and provided along with this RFI response. This information was made available in posted Amendment A00001.			
TRACKING NO.:		AMENDMENT NO.:	
VA PROJECT ENGINEER/MANAGER: John Gorman, Electronics & Electrical Supervisor		DATE: 08/17/2017	

EQUIPMENT IDENTIFICATION

Item no.	Substation	Quantity	Component
1	1	1	Main Switchgear
2	1	2	MV Oil Transformers
3	1	6	Load Interrupter Switches
4	1	1	Main Breaker
5	1	1	Spare Main Breaker
6	1	15	Molded Case Breakers
7	2	1	Main Switchgear
8	2	1	500KVA Transformer
9	2	23	>225A Circuit Breakers
10	2	1	Main Breaker (GE- AKR)
11	2	1	Spare Main
12	3	1	Main Switchboard
13	3	2	Load Interrupter Switches
14	3	1	MV Oil Transformer
15	3	1	Main Breaker GE-AKR
16	3	1	Spare Main Breaker
17	4	2	Load Interrupter Switches
18	4	1	MV Oil Transformer
19	4	2	LV Air Circuit Breakers (DS-420)
20	4	1	Main Spare Breaker
21	4	10	>225A Breakers
22	4	1	Main Switchboard
23	5	2	Load Interrupter Switches
24	5	1	MV Oil Transformer
25	5	1	Main Switchboard
26	5	1	Main Breaker GE AKR
27	5	1	Spare Main Breaker
28	5a	3	Oil Filled Transformers

29	5a	28	Overcurrent Relays
30	5a	7	Load Interrupter Switches
31	5a	7	Medium Voltage Circuit Breakers
32	5a	1	Main Breaker GE
33	5a	1	Spare Main Breaker
34	5a	1	Feeder Breaker AKR
35	5a	1	Main Switchboard
36	5a	1	MV Switchgear
37	5b	5	MV Switchgear Sections
38	5b	1	SEL587Z
39	5b	2	SEL751A
40	5b	2	SEL700G
41	5b	4	MV Breakers
42	5b	1	2500KVA XFMR
43	5b	2	Magnum DS LSIG
44	6	2	Load Interrupter Switches
45	6	1	MV Oil Transformer
46	6	1	Main Breaker Federal Pacific
47	6	1	Spare Main Breaker
48	6	1	Main Switchboard
49	7	2	Load Interrupter Switches
50	7	1	MV Oil Transformer
51	7	1	Main Breaker GE AKR
52	7	1	Spare Main Breaker
53	7	1	Main Switchboard
54	9	2	Load Interrupter Switch
55	9	1	MV Oil Transformer
56	9	1	Main Breaker GE AKR
57	9	1	Main Switchboard
58	9	7	Molded Case Breakers
59	12	2	Load Interrupter Switches

60	12	1	MV Oil Transformers
61	12	1	Main Switchboard
62	12	1	Main Breaker GE AKR
63	12	1	Spare Main Breaker
64	12	6	Molded Case Breakers
65	12a	2	MV Load Interrupters
66	12a	1	Dry Transformer
67	12a	1	Main Breaker HKD
68	13	4	Load Interrupter Switches
69	13	2	MV Oil Transformer
70	13	1	Main Switchboard
71	13	28	DS Circuit Breakers
72	14	2	Load Interrupter Switches
73	14	1	MV Oil Transformer
74	14	1	Main Switchboard
75	14	5	DS Breakers
76	14	20	Molded Case Circuit Breakers
77	15	3	Load Interrupter Switches
78	15	1	MV Oil Transformer
79	15	1	Main Switchboard
80	15	12	DS Breakers
81	18	3	Load Interrupter Switches
82	18	1	MV Dry Transformer
83	18	1	Main Switchboard
84	18	8	Draw Out AKR Breaker
85	19	3	Load Interrupter Switches
86	19	1	MV Oil Transformer
87	19	1	Main Switchgear
88	19	9	DS Circuit Breaker
89	19A	1	Main Switchboard
90	19A	1	800Amp Main Breaker

91	19A	2	400Amp Feeder Breaker
92	19A	1	Switchboard EEDH
93	19A	2	250Amp Circuit Breaker
94	138-1	1	Load Interrupter Switch
95	138-1	1	Dry Transformer
96	138-1	1	Main Switchboard
97	138-1	1	Main Breaker SPB
98	138-1	1	Spare Main Breaker
99	138-1	15	Molded Case Breakers
100	138-1	12	Ground Fault Systems
101	138-2	1	Load Interrupter Switch
102	138-2	1	Dry Transformer
103	138-2	1	Main Switchboard
104	138-2	1	Main Breaker SPB
105	138-2	1	Spare Main Breaker
106	138-2	8	Molded Case Breakers
107	138-2	8	Ground Fault Systems
108	148	1	Main Switchgear
109	148	10	MV Breakers
110	148	28	GE Overcurrent Relays
111	148	3	SEL 351 Relays
112	150	1	Load Interrupter Switch
113	150	1	Dry Transformer
114	150	1	Main Switchgear
115	150	1	Main Breaker GE
116	150	14	Molded Case Breakers
117	150	1	Spare Main Breaker
118	161	2	Load Interrupter Switches

119	161	1	MV Oil Transformer
120	161	1	Main Switchgear
121	161	1	Main Breaker
122	164	1	Load Interrupter Switch
123	164	1	Dry Transformer
124	164	1	Main Breaker Magnum DS
125	164	1	Spare Main Breaker
126	164	11	Molded Case Breakers
127	165	2	Load Interrupter Switches
128	165	1	Dry Transformer
129	165	1	Main Switchboard
130	165	1	Main Breaker
131	165	1	Spare Main
132	165	16	Molded Case Breaker