



NOTES

- (1) Use 4/0 copper for ground loop.
- (2) Fuse End fittings: For S & C dead front gear, use catalog # 0100005962. For Federal Pacific gear, use # 0000000934.
- (3) Elbow tap plug to be installed on each 600 Amp T-Body.
- (4) Bushing inserts to be installed on all bushing wells.
- (5) 200 Amp insulating caps to be installed on all unused bushing inserts and all elbow tap plugs.

REFERENCES

- (1) See DS-9-15.1 Padmounted Switchgear Configuration-Live Front/Dead Front
- (2) See DS-9-16.4 Page 3 Switchgear Box Pad-15kV Dead Front
- (3) See DS-18-54.0 Warning and Danger Sign

Material List			
Item	Quan.	Description	Catalog #
A	1	Switchgear	
B	4	5/8" x 8' Ground Rod	5975-258368
C	1	Switchgear Box Pad	0100-005737
D		Fuse End Fittings	See Note 2
E		SML-20 Type Fuse	0000-
F	4	Padlock	5340-189868
G		Fault Indicators	
H		10' Equipment Warning Decal	7690-000182
J	2	Equipment Danger Decal	7690-000380
K		5' Equipment Warning Decal	0100-003285
L		600 Amp T-Body with Test Point	5935-232685
M		Cable Adapter	
N		Conductor Contact	5999-2
P		Elbow Tap Plug	0100-006065
Q		200 Amp Insulating Cap	5975-262162
R		200 Amp Elbow	5935-23
S		Bushing Insert	5935-234855

600A Padmount Dead Front Switchgear

DS-9-16.0