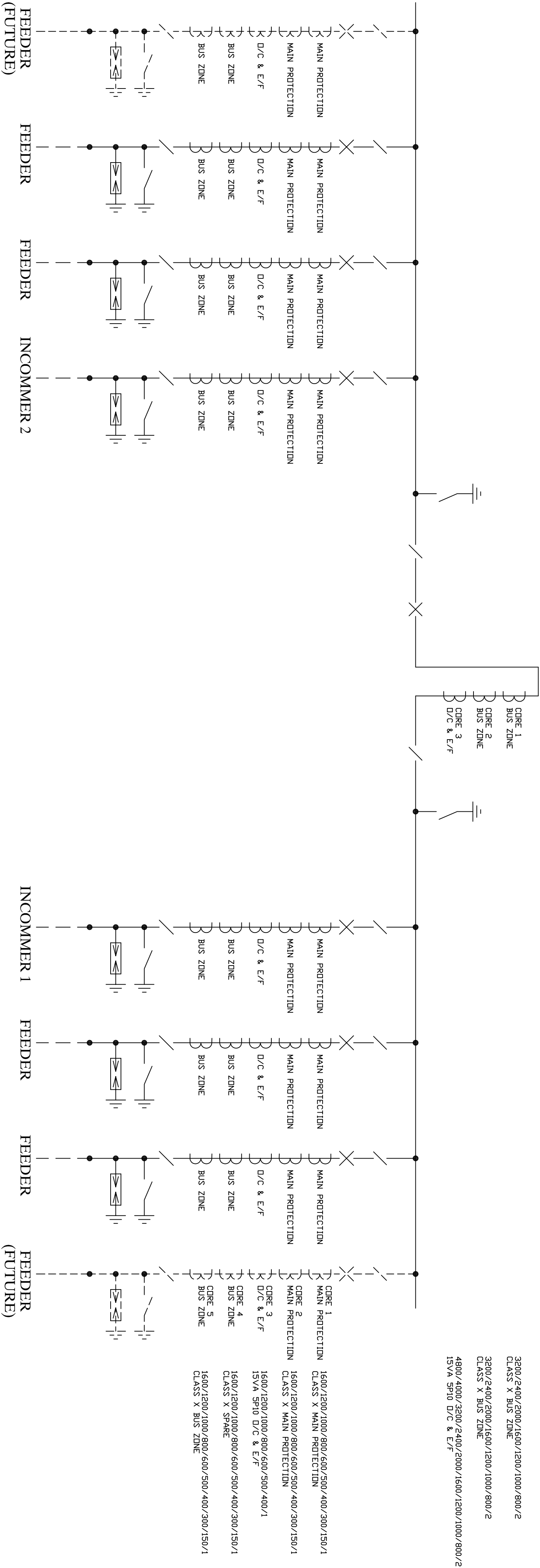




3200/2400/2000/1600/1200/1000/800/2
CLASS X BUS ZONE
3200/2400/2000/1600/1200/1000/800/2
CLASS X BUS ZONE
4800/4000/3200/2400/2000/1600/1200/1000/800/2
15VA SP10 D/C & E/F

CORE 1
MAIN PROTECTION
1600/1200/1000/800/600/500/400/300/150/1
CLASS X MAIN PROTECTION
CORE 2
MAIN PROTECTION
1600/1200/1000/800/600/500/400/300/150/1
CLASS X MAIN PROTECTION
CORE 3
D/C & E/F
1600/1200/1000/800/600/500/400/1
15VA SP10 D/C & E/F
CORE 4
BUS ZONE
1600/1200/1000/800/600/500/400/300/150/1
CLASS X SPARE
CORE 5
BUS ZONE
1600/1200/1000/800/600/500/400/300/150/1
CLASS X BUS ZONE

DRAWN	A.L.R.W.			
DATE	25.03.2009			
CHIEF		1	UPDATED CT DATA	ML 12-08-2015
DRAUGHTPERSON			REVISIONS	BY DATE
PLANNING				
OFFICER				
PROTECTION				
ENGINEER				
PLANNING				
ENGINEER				
PROJECTS				
ENGINEER				
PLANNING				
ENGINEER				
MANAGER				
APPROVED				
DEPUTY HEAD				
H.V. OPERATIONS				
SCALE	NTS		DRAWING NUMBER	REV
			TD 56	1

ETHEKWINI ELECTRICITY
PROPOSED 132KV SINGLE BUSBAR SWITCHYARD
132KV SCHEMATIC DIAGRAM