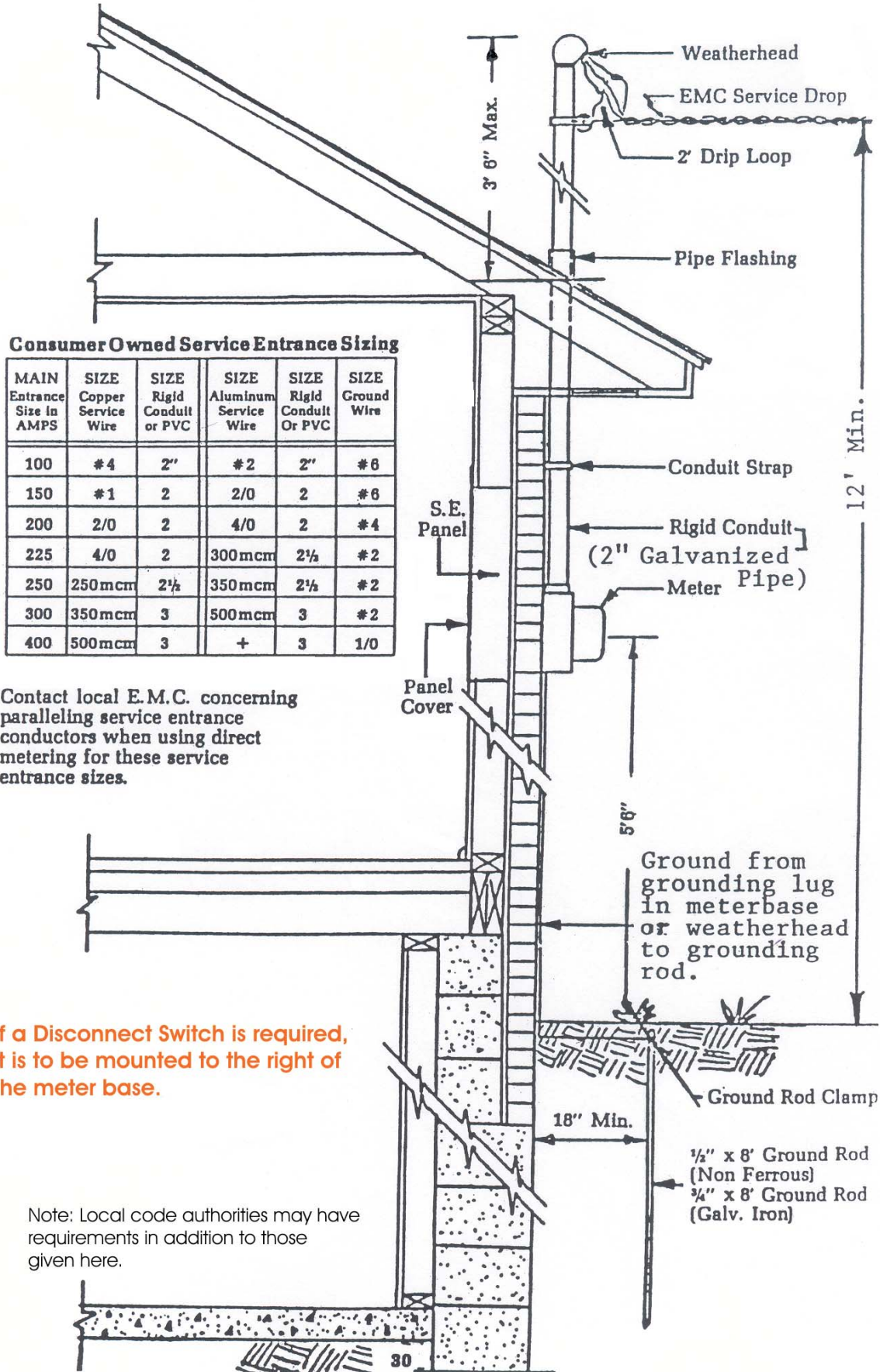


ELECTRIC MEMBERSHIP CORPORATION OVERHEAD SERVICE ENTRANCE REQUIREMENT



Consumer Owned Service Entrance Sizing

MAIN Entrance Size in AMPS	SIZE Copper Service Wire	SIZE Rigid Conduit or PVC	SIZE Aluminum Service Wire	SIZE Rigid Conduit Or PVC	SIZE Ground Wire
100	#4	2"	#2	2"	#6
150	#1	2	2/0	2	#6
200	2/0	2	4/0	2	#4
225	4/0	2	300mcm	2½	#2
250	250mcm	2½	350mcm	2½	#2
300	350mcm	3	500mcm	3	#2
400	500mcm	3	+	3	1/0

Contact local E.M.C. concerning paralleling service entrance conductors when using direct metering for these service entrance sizes.

If a Disconnect Switch is required, it is to be mounted to the right of the meter base.

Note: Local code authorities may have requirements in addition to those given here.