## ANNE ARUNDEL COUNTY

SURFACES. ALIGNMENT SHALL BE SAFE AND CONVENIENT TO BACK A CAR OUT OR AN ADEQUATE TURNAFOUND SHALL BE PROVIDED."

(53) Immediately below Subsection 1502.2, insert the following new Subsection 1502.3:

"SUBSECTION 1502.3. GROUNDING ELECTRODE: IN ORDER TO PROVIDE AN ADEQUATE ELECTRICAL GROUND FOR THOSE STRUCTURES WHICH DO NOT HAVE WATER PROVIDED BY A METALLIC WATER SERVICE LINE (PUBLIC OR PRIVATE) A GROUNDING ELECTRODE SHALL BE PROVIDED. SAID ELECTRODE SHALL CONSIST OF A MINIMUM HORIZONTAL LENGTH OF TWENTY FEET (20°) BARE COPPER CONDUCTOP PLACED ALONG THE BOTTOM OF THE FOOTING EXCAVATION PRIOR TO POURING OF THE CONCRETE. THE CONDUCTOR SHALL BE LOCATED NEAREST THE EXPECTED ELECTRIC LEAD IN TO THE BUILDING BY THE UTILITY COMPANY, AND SHALL BE EXTENDED TO PROVIDE A MINIMUM OF SIX INCHES (6") OF WIRE ABOVE THE FINISHED GRADE ON THE OUTSIDE OF THE FOUNDATION WALL. THE ELECTRODE SIZE IN DIAMETER SHALL BE AS FOLLOWS:

## SERVICE EQUIPMENT

## SIZE WIRE

0 to	200	Ampere		#4
Over	200	to 300	Amp.	#2
		to 400		#1/0
**	400	to 600	Amp.	#2/0
11	600		Amp.	#3/0"

(54) Strike the first paragraph of Section 1700.0 and insert the following new paragraph in lieu thereof, to read as follows:

## "SECTION 1700.0. SCOPE

"THE DESIGN AND INSTALLATION OF PLUMBING SYSTEMS (INCLUDING SANITARY AND STORM DRAINAGE, SANITARY FACILITIES, WATER SUPPLIES AND STORM WATER AND SEWERAGE DISPOSAL) IN BUILDINGS SHALL COMPLY WITH THE REQUIREMENTS OF THIS SUBTITLE AND ACCEPTED ENGINEERING PRACTICE AS PROVIDED IN THE ANNE ARUNDEL COUNTY PLUMBING CODE. WHERE ANY DIFFERENCES IN THE REQUIREMENTS OF THIS SUBTITLE AND SAID COUNTY PLUMBING CODE OCCUR, THE MORE RESTRICTIVE SHALL APPLY."

- (55) Strike all of Subsection 1704.6.
- (56) Strike all of Subsection 1707.0.