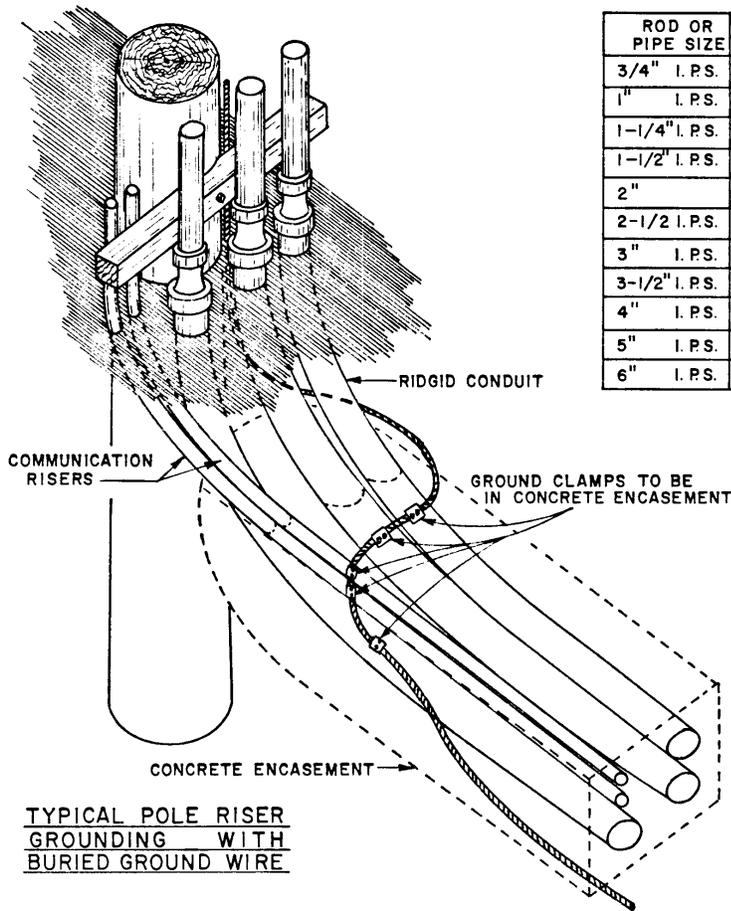


# GROUNDING OF METALLIC RISERS

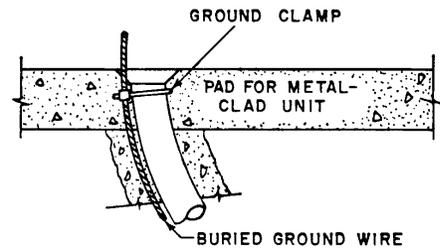
## GROUND CLAMPS

ROD OR PIPE SIZE	WIRE SIZE FROM	TO	"BURNDY" CATALOG NO.	STOCK CATALOG NO.
3/4" I. P.S.	#4 SOL	#2 STR	GAR-1426	
1" I. P.S.	"	"	GAR-1526	
1-1/4" I. P.S.	"	"	GAR-1626	
1-1/2" I. P.S.	"	"	GAR-1726	
2" I. P.S.	"	"	GAR-1826	
2-1/2" I. P.S.	"	"	GAR-1926	
3" I. P.S.	"	"	GAR-2026	
3-1/2" I. P.S.	"	"	GAR-2126	
4" I. P.S.	#2/0 SOL	250 MCM	GAR-2229	
5" I. P.S.	"	"	GAR-2429	
6" I. P.S.	"	"	GAR-2629	

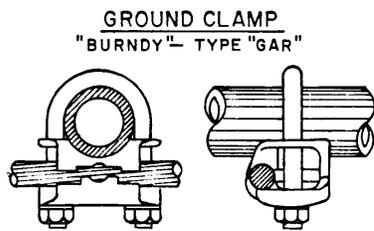
RIVERSIDE PUBLIC UTILITIES DEPT.—UNDERGROUND STRUCTURES



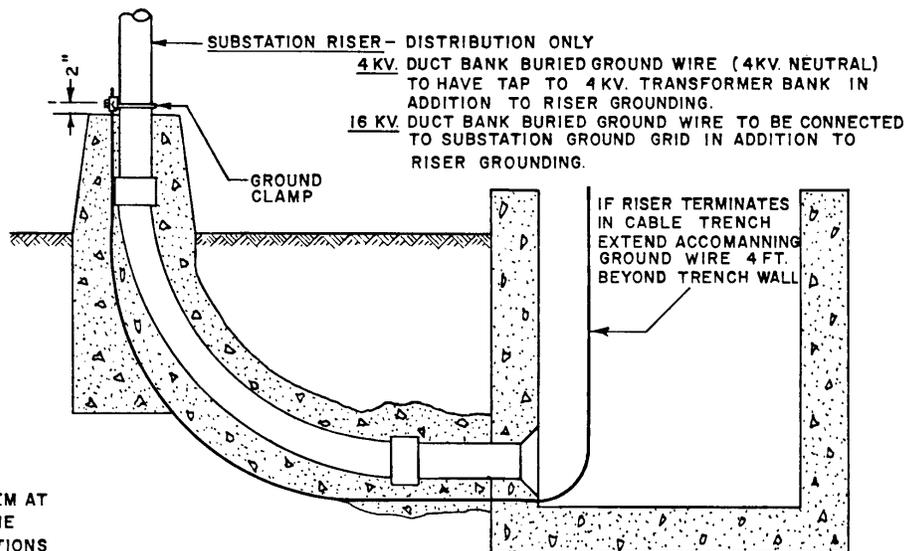
TYPICAL POLE RISER GROUNDING WITH BURIED GROUND WIRE



RISER FOR METAL-CLAD UNIT



RISER GROUNDING



TYPICAL SUBSTATION RISERS

**NOTE:**  
 APPLICABLE TO DISTRIBUTION SYSTEM AT SUBSTATIONS AND AT RISERS FROM THE UNDERGROUND SYSTEM OUTSIDE OF STATIONS