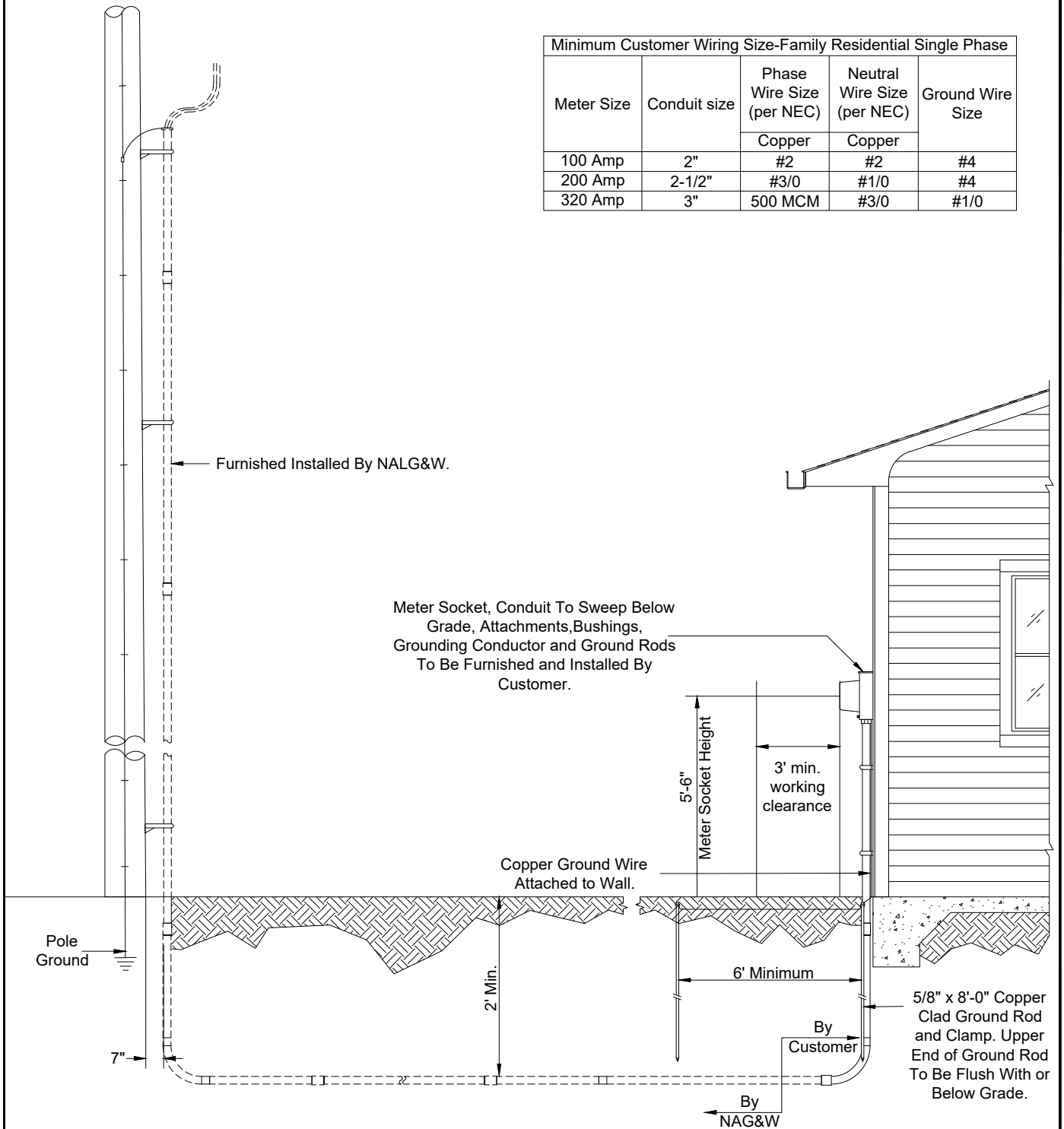


Minimum Customer Wiring Size-Family Residential Single Phase				
Meter Size	Conduit size	Phase Wire Size (per NEC)	Neutral Wire Size (per NEC)	Ground Wire Size
		Copper	Copper	
100 Amp	2"	#2	#2	#4
200 Amp	2-1/2"	#3/0	#1/0	#4
320 Amp	3"	500 MCM	#3/0	#1/0



General Notes:

1. Customer Facilities Shall Comply with NALG&W's Standards, the National Electrical Code (Current Edition of NFPA 70), and Authorities Having Jurisdiction.
2. Underground Secondary Service Conductor To Be Provided and Installed By NALG&W.
3. Ground Wire Shall be Continuous from Neutral Bus Through Meter Socket to Ground Rods.

NO.	DATE:	REVISION	BY:	APPR:



SINGLE PHASE RESIDENTIAL UNDERGROUND SERVICE FROM OVERHEAD FACILITIES			
DRAWN BY:	W.D.G.	JOB NO.	113E6001
CHECKED BY:		DATE	SEPT. 2021
APPROVED BY:		SCALE	NONE
DRAWING NO. NALG&W-011			SHEET 1 OF 1