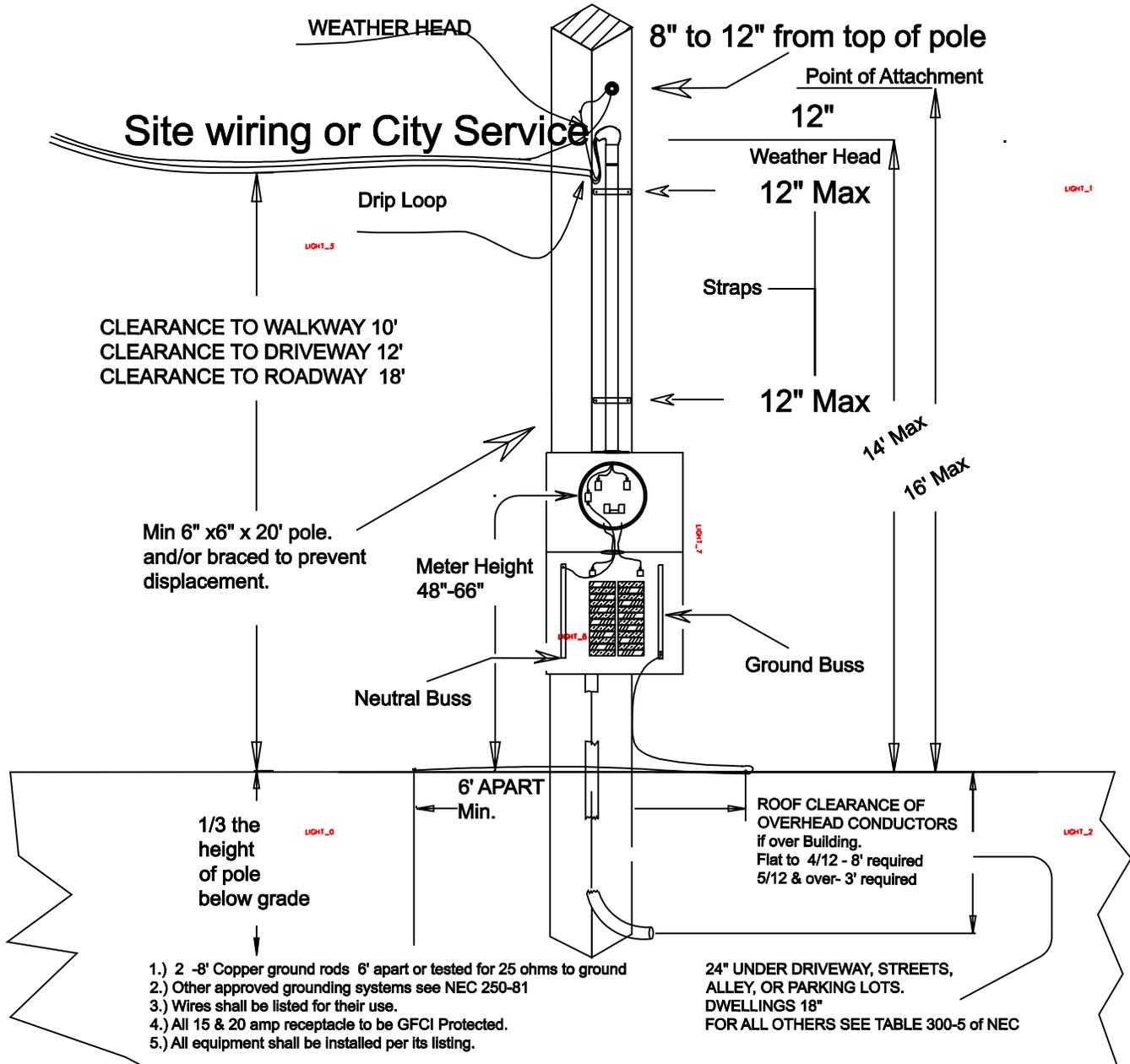


# Typical Temporary or Commercial Electrical Service

CALL ELECTRICAL DEPARTMENT FOR PLACEMENT OF NEW SERVICE

( 805 ) 875-8223



- 1.) 2 -8' Copper ground rods 6' apart or tested for 25 ohms to ground
- 2.) Other approved grounding systems see NEC 250-81
- 3.) Wires shall be listed for their use.
- 4.) All 15 & 20 amp receptacle to be GFCI Protected.
- 5.) All equipment shall be installed per its listing.

24" UNDER DRIVEWAY, STREETS, ALLEY, OR PARKING LOTS. DWELLINGS 18" FOR ALL OTHERS SEE TABLE 300-5 of NEC

SERVICE ENTRY CONDUCTORS					
INSULATION TYPES-RH-RHH-RHW-THHW-THW-THHN-XHHW-USE					
Copper	*Alum	Amp Rating	Copper	*Alum.	
#2	#1	100	#8	#4	
#2	#1/0	110	#8	#4	
#1	#2/0	125	#6	#2	
#1/0	#3/0	150	#6	#1/0	
#3/0	#250	200	#4	#1/0	
					Ground Conductor Size

\* Deoxidizer Required

**THIS SHEET IS FOR REFERENCE ONLY AND OTHER REQUIREMENTS MAY APPLY.**