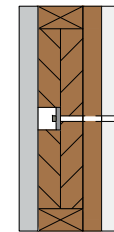


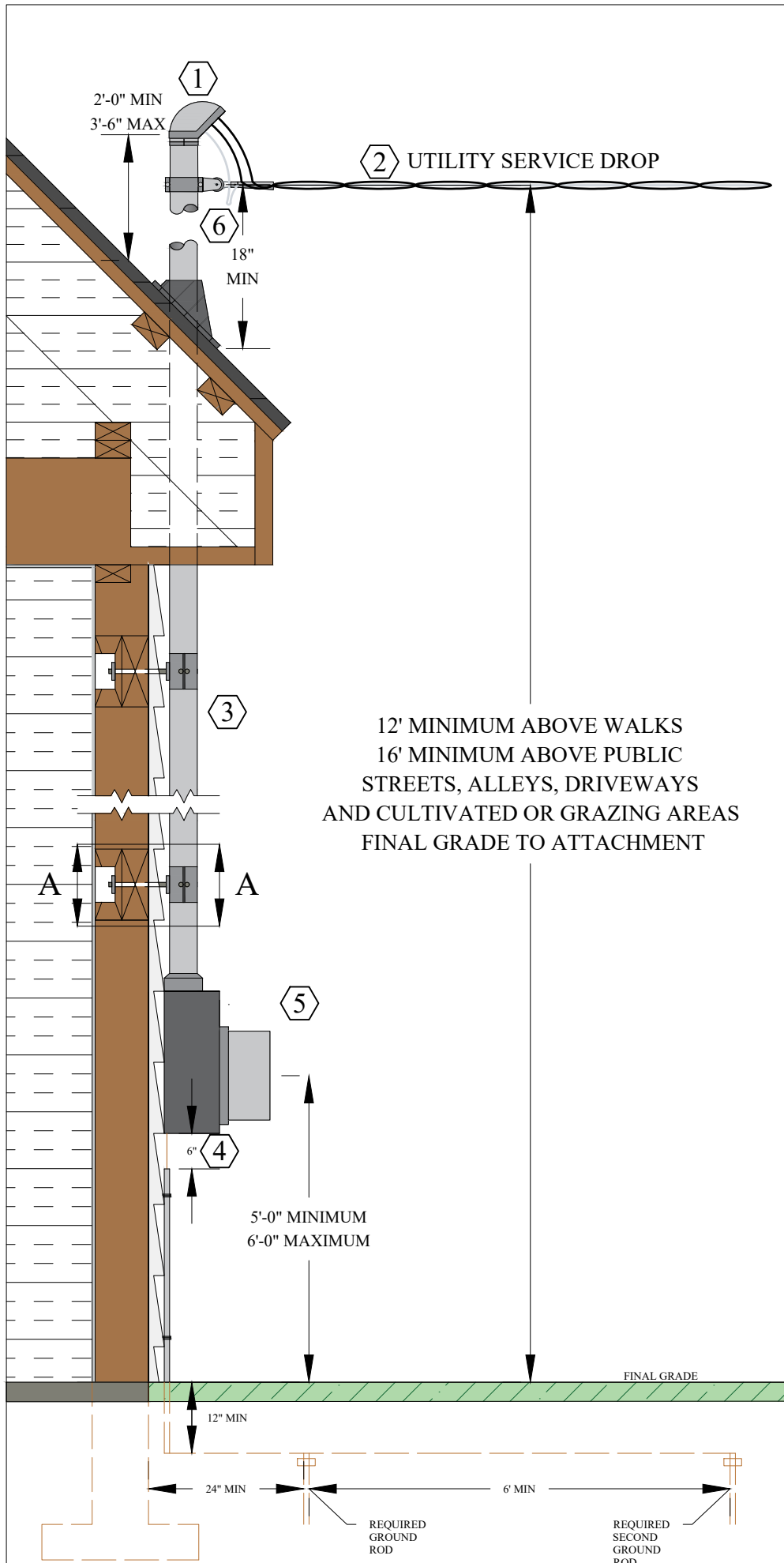
CLEARANCES

1. A SERVICE MAST IS REQUIRED WHEN IT IS NOT POSSIBLE TO MAINTAIN 12' CLEARANCE FROM FINISHED GRADE TO ATTACHMENT POINT. VERTICAL CLEARANCE OF CONDUCTOR TO ROOF SURFACE DEPENDS ON THE SLOPE OF THE ROOF.
2. 12' MINIMUM ABOVE WALKS
16' MINIMUM ABOVE PUBLIC STREETS, ALLEYS, DRIVEWAYS AND CULTIVATED OR GRAZING AREAS.
3. A 2" OR LARGER **RIGID GRADE GALVANIZED STEEL CONDUIT** TO BE SECURED WITH TWO OR MORE, THROUGH-THE-WALL BOLTS AND APPROVED MAST CLAMPS. (BOLTS SHALL NOT BE LOCATED INSIDE PANELBOARD)



SECTION A-A

4. GROUNDING ELECTRODE CONDUCTORS SHALL BE UNSPLICED AND HAVE 6" EXPOSED FOR THE INTER-CONNECTION OF OTHER SYSTEMS. ELECTRICAL NON-METALLIC OR METALLIC CONDUIT SHALL BE USED FOR PROTECTION.
5. CONTACT CLARK ENERGY FOR METERBASE, RISER / WEATHERHEAD PLACEMENT REQUIREMENT.
6. SERVICE RISER ASSEMBLY TO BE PROVIDED AND INSTALLED BY CONSUMER.
7. FOR ADDITIONAL INFORMATION CONTACT CLARK ENERGY, ENGINEERING DEPARTMENT AT 859-901-9230.



AMPS	SERVICE ENTRANCE WEATHERHEAD TO DISCONNECT CONDUCTOR THW OR EQUIVALENT				GROUNDING WIRE
	COPPER	CONDUIT	ALUM	CONDUIT	
100	#4	2"	#2	2"	# 6
200	#2/0	2"	#4/0	2" +	# 6