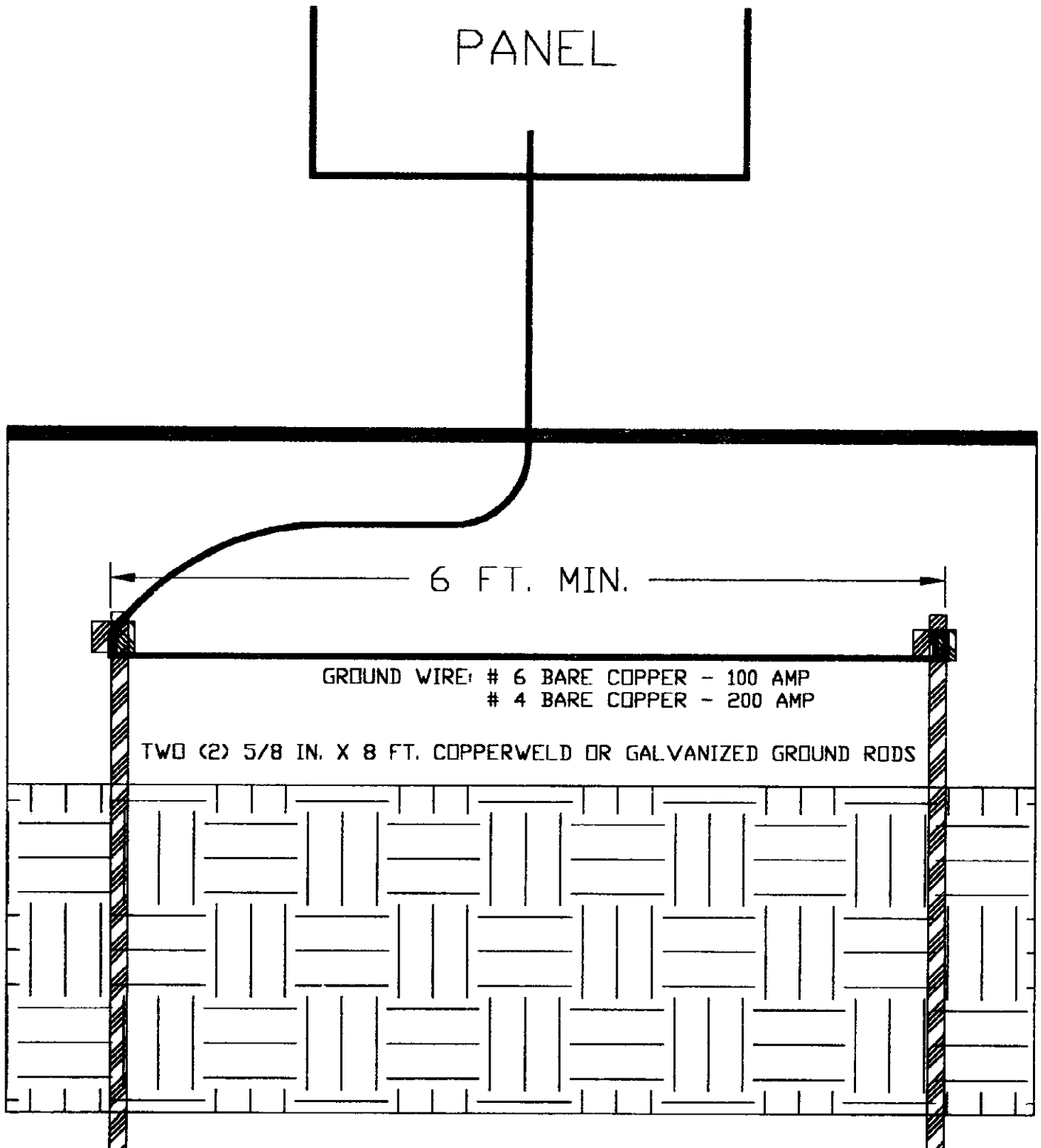


WELLSBORO ELECTRIC COMPANY

P.O. BOX 138 , 33 AUSTIN STREET
WELLSBORO , PENNSYLVANIA 16901
(570) 724 - 3516

GROUND ROD & GROUNDING SPECIFICATIONS



GROUND WIRE: # 6 BARE COPPER - 100 AMP
4 BARE COPPER - 200 AMP

TWO (2) 5/8 IN. X 8 FT. COPPERWELD OR GALVANIZED GROUND RODS

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METERBASE--PANEL--GROUND ROD CONNECTION/WATER METER

- 1 THE DISTANCE BETWEEN THE WALL ENTRY AND THE PANEL SHOULD BE NO MORE THAN THREE TO FIVE (3-5) FEET) WITH THE EXCEPTION OF A DISCONNECT SWITCH.
- 2 THE GROUND WIRE TO THE GROUND RODS SHOULD BE CONNECTED TO THE PANEL BOX GROUNDING LUG.
- 3 THE TWO (2) GROUND RODS SHOULD BE SPACED A MINIMUM OF SIX (6) FEET APART.
- 4 BONDING JUMPER TO BE INSTALLED IN ALL CASES WITH SUFFICIENT SLACK TO PERMIT REMOVAL OF WATER METER WITHOUT REMOVAL OF JUMPER.

