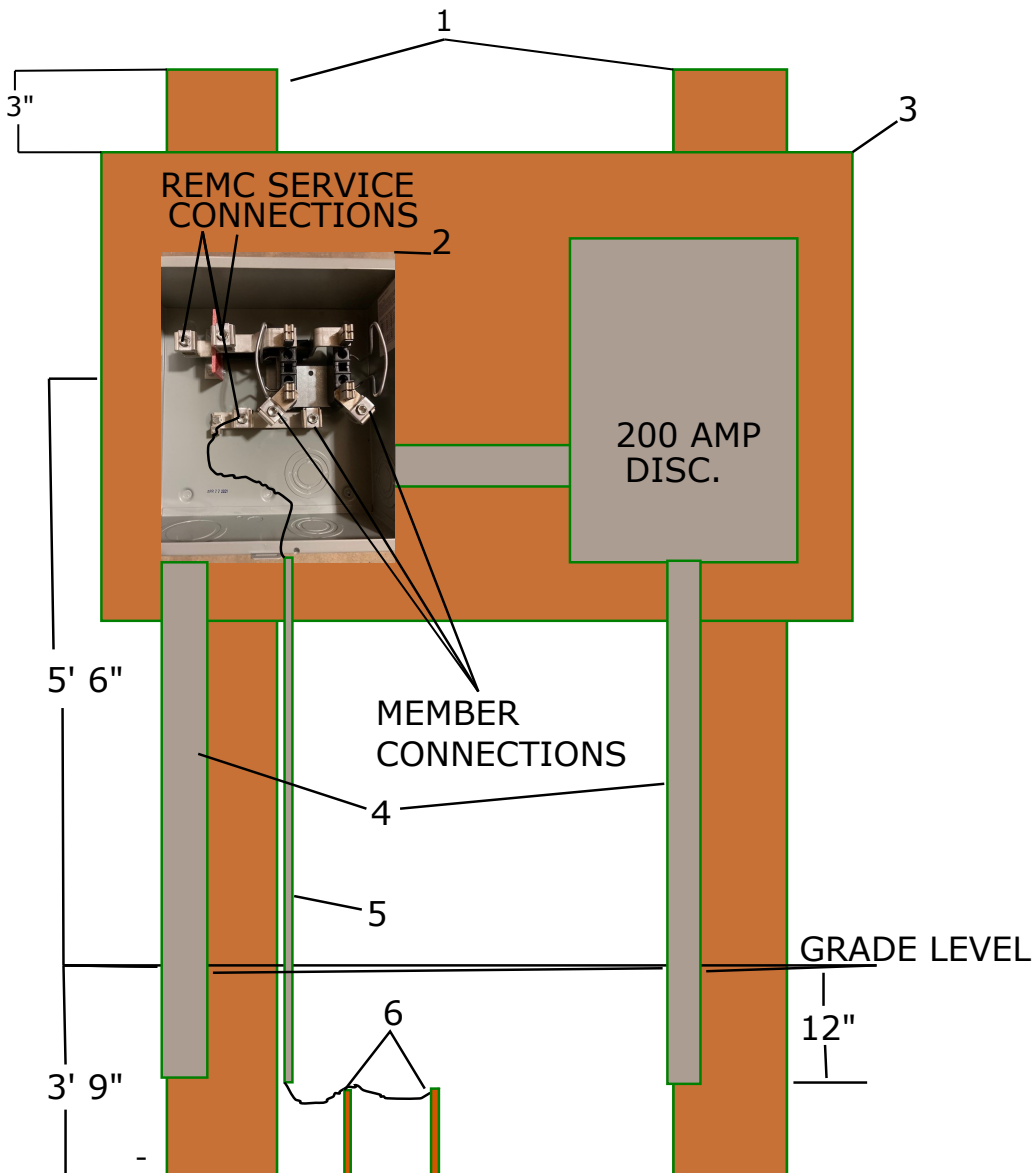


200 AMP H FRAME STRUCTURE/ FARM STYLE SERVICE



- 1** - 4" X 6" X 10' TREATED POST
- 2** - 200 AMP URD METER SOCKET FURNISHED BY REMC TO MEMBERS
- 3** - PREFERABLY 2" X 6" TONGUE AND GROOVE TREATED BOARDS. TREATED 3/4" PLYWOOD MAY BE USED
- 4** - 2" ELECTRICAL PVC, OR 2" RIGID PIPE FURNISHED BY MEMBER CHECK LOCAL BUILDING CODES FOR SCHEDULE REQUIREMENT
- 5** - 1/2" CONDUIT FOR GROUND WIRE PROTECTION
- 6** - #4 COPPER GROUND WIRE
2- 5/8" X 8' COPPERCLAD GROUND RODS AT LEAST 8' APART AND NOT MORE THAN 10' APART. ONE CONTINUOUS PIECE OF GROUND WIRE FROM METER SOCKET THROUGH BOTH RODS WITH COPPER GROUND ROD CLAMPS

NOTES:

SERVICE ENTRANCE STRUCTURE MUST BE BUILT BY THE MEMBER OR CONTRACTOR

- MARSHALL REMC METER SOCKET **MUST** BE GROUNDED
- OUTDOOR DISCONNECTS, AND CONDUIT RISER FURNISHED BY THE MEMBER
- 4 WIRE CONDUCTOR IS RECOMMENDED PAST THE DISCONNECT. CHECK LOCAL BUILDING CODES FOR REQUIREMENTS.

- ALL SERVICE ENTRANCES MUST BE INSPECTED AND PASSED BY THE COUNTY BUILDING INSPECTOR PRIOR TO REMC CONNECTION



MARSHALL
COUNTY **REMC**