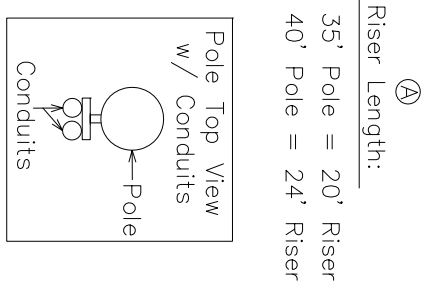


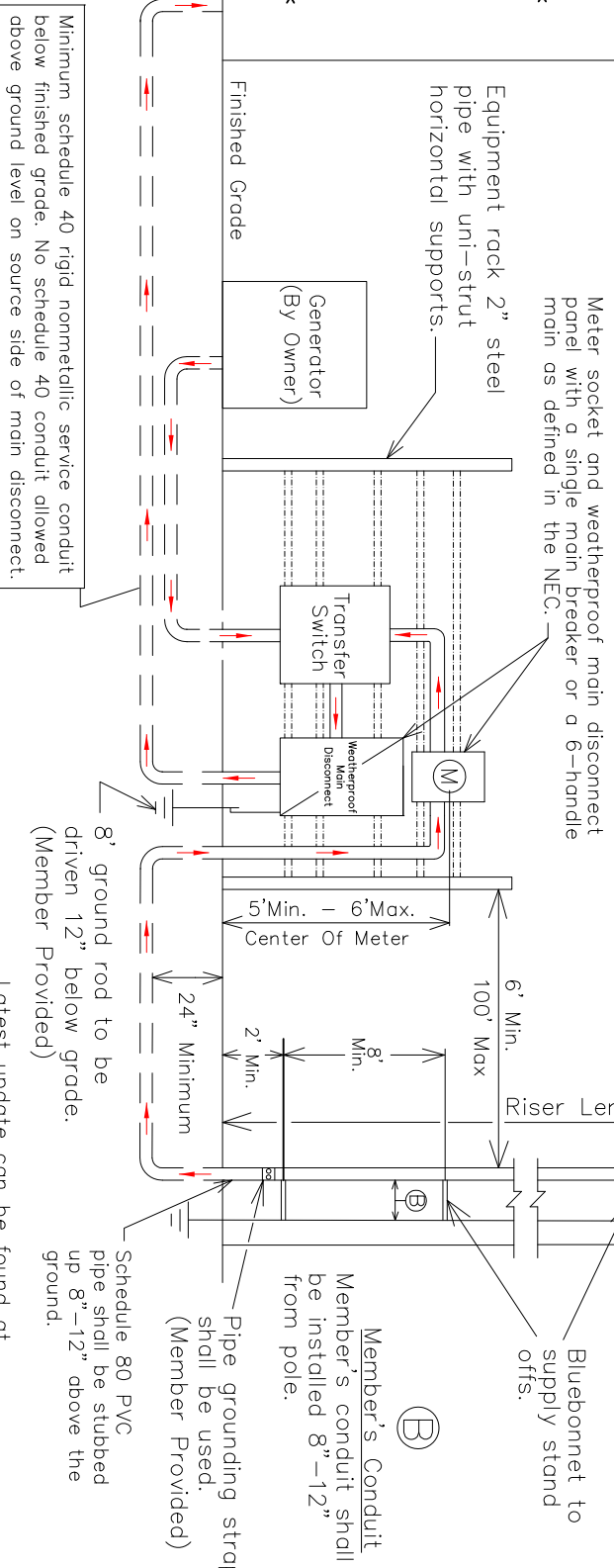
BUILDING OR RESIDENCE

* WIRING INSTALLATIONS MUST MEET LOCAL GUIDELINES, IF APPLICABLE, SET FORTH BY CITY, COUNTY, OR OTHER GOVERNING ENTITY IN THE EVENT THESE REQUIREMENTS ARE MORE STRINGENT THAN BLUEBONNET SPECIFICATIONS. *

- NOTES:
1. Weatherproof fittings required.
 2. Wire sized to total disconnect size.
 3. Neutral may only be reduced two sizes on residential application.
No reduction of the neutral is allowed on commercial application.
 4. Bluebonnet pole must remain free of structures and private attachments other than meter loop riser assembly.
 5. Meter assembly must remain unenclosed on exterior of structure.
 6. Meter assembly cannot be mounted on a mobile home.
 7. All secondary connections made by Bluebonnet.
 8. None of the member's equipment can be attached to Bluebonnet's equipment except for the riser pole.
 9. Generator shall be placed a minimum of 15' away from Bluebonnet's pole and/or equipment.



Maximum of two 2" galvanized riser electrical metal conduit above finished grade. Only approved electrical metal conduit (EMT, IMC). Riser w/stand-off brackets and 10' of conductor tails (Bluebonnet to mount risers to pole).



Minimum schedule 40 rigid nonmetallic service conduit below finished grade. No schedule 40 conduit allowed above ground level on source side of main disconnect.

FOR THE MEMBER'S SAFETY, WIRING INSTALLATIONS SHALL CONFORM TO THE REQUIREMENTS OF THE NEC, TDLR AND NESCS.

www.bluebonnetelectric.coop/myHome/electricServices/meterLoop.aspx



60-200 AMP 1Ø O/H SERVICE WITH UNDERGROUND STANDBY GENERATOR SYSTEM WITH METER ON RACK OR BUILDING.		Drawn By :	RG	Checked By :	MS COMMITTEE	Approved By :	TE
DATE	REVISIONS	Scale :	NONE	Date :	11-15-2016		MS-401
11-15-2016	ADDED FLOW ARROWS.						