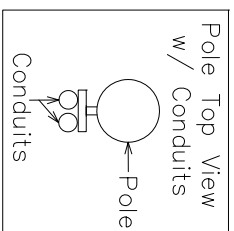


NOTES:

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.
10. #6 solid, bare ground copper wire and clamp attached to Bluebonnet's pole ground.

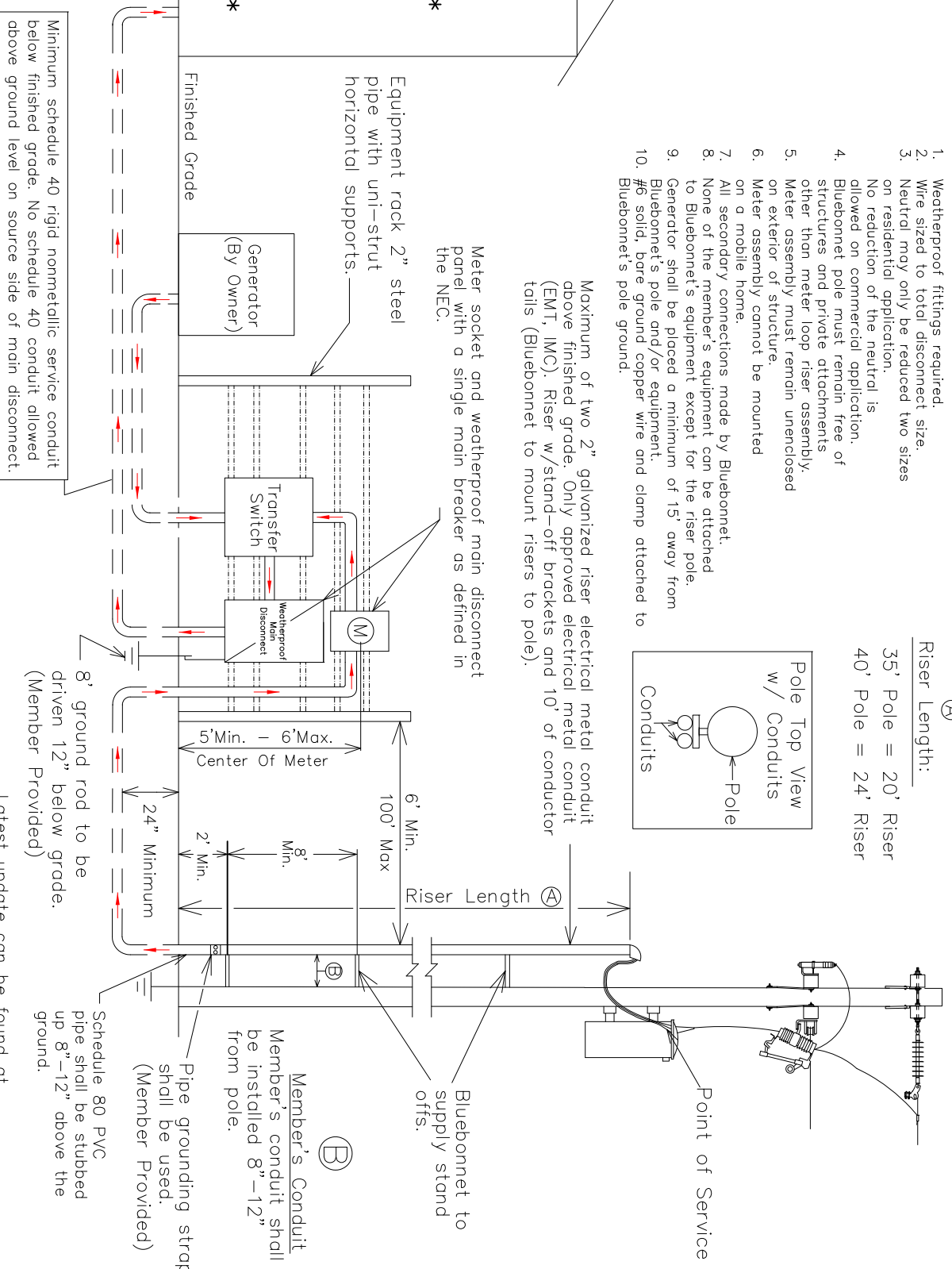
Ⓐ Riser Length:

35' Pole = 20' Riser
40' Pole = 24' Riser



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. *



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.

Ⓑ Member's Conduit Member's conduit shall be installed 8"-12" from pole.
Pipe grounding strap shall be used. (Member Provided)
Schedule 80 PVC pipe shall be stubbed up 8"-12" above the ground.
Latest update can be found at www.bluebonnetelectric.coop



60-200 AMP 1Ø O/H SERVICE WITH UNDERGROUND STANDBY GENERATOR SYSTEM WITH METER ON RACK OR BUILDING.		Drawn By :	Checked By :	Approved By :
DATE	REVISIONS	RG	MS COMMITTEE	MS COMMITTEE
11-15-2016	ADDED FLOW ARROWS.			
11-20-2019	ADDED SOLID COPPER NOTE.			
11-04-2021	ADDED MAIN BREAKER NOTE			
Scale :		NONE	Date :	11-04-2021
				MS-401