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MINIMUM SIGN DESIGN INFORMATION FOR PLAN APPROVAL

FREESTANDING SIGNS:

1. Three sets of plans – Signed, sealed & dated by an Ohio Licensed Architect or Engineer.
2. Site plan showing sign location –
 - (a) Distances to other structures
 - (b) Distances to right of ways & streets
3. Structural Design Criteria:
 - (a) Wind loading = 115 mph
 - (b) Snow loading = 25 psf
4. Structural Design & Dimensions
 - (a) Foundation
 - (b) Foundation concrete specifications
 - (c) Attachment specifications
 - (i) Bolt specifications
 - (ii) Bolt sizes
 - (d) Pipe column & steel specifications
 - (i) Size, grade, gauge
 - (e) Wood specifications and grade
 - (f) Plastic specifications
5. Electrical Plans
 - (a) Disconnect means
 - (b) Conduit size and specifications
 - (c) Conductor sizes and type
 - (d) Grounding

WALL SIGNS:

1. Three sets of plans – Signed, sealed & dated by an Ohio Licensed Architect or Engineer.
 2. Structural design criteria:
 - Wind loading = 90 mph
 - Snow loading = 25 psf
 3. Number of fasteners
 4. Location of fasteners
 5. Diameter of fastener
 6. Length of fasteners
- } OR:
Manufacturer's Part Number

**** ALL ELECTRIC SIGNS TO BE "UL" LISTED.**

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