

Electrical Schematic Approval Checklist

Project Name

Reviewer

Date

Document Quality

- ☐ All sheets are present and numbered sequentially
- ☐ Title block is complete
- ☐ Revision history is up to date
- ☐ Legends and notes are provided and clear

Electrical Standards Compliance

- ☐ Schematic conforms to applicable standards
- ☐ Symbols are standard and unambiguous
- ☐ Wire types and sizes are specified
- ☐ Grounding and protection are clearly shown

Component Verification

- ☐ All components are labeled and referenced
- ☐ Part numbers and ratings are correct
- ☐ BOM matches schematic components
- ☐ Unused pins are properly labeled or hidden

Connectivity

- ☐ Signal paths are complete and correct
- ☐ No open or short circuits detected
- ☐ Net names are consistent across sheets
- ☐ Connectors and interfaces clearly defined

Review Comments

Comments

Approval Name

Signature

Approval Date