



Notice of Revised Pedernales Electric Cooperative Specifications

Revisions Posted July 17, 2019

Temporary Overhead Electric Service

Pages 1 & 2 title block:

- Now: "Temporary Overhead Electric Service"
- Was: "Temporary Metering Specifications"

Pages 1 & 2:

- Added revision block

Page 1, top section, 2nd paragraph, 1st sentence:

- Now: "National Electrical Code"
- Was: "National Electric Code"

Page 1, top section, 2nd paragraph, 3rd sentence:

- Removed 2nd use of "according"

Page 1, top section, 4th paragraph, 2nd sentence:

- Now: "call us at 1-888-554-4732 or visit www.pec.coop."
- Was: "please contact PEC at 1-888-554-4732 or visit our website at www.pec.coop."

Page 1, middle section, "Electrician's responsibilities" notes, 2nd bullet:

- Now: "Extend 30 inches of conductor through the weatherhead."
- Was: "Extend 72 inches of conductor through the weatherhead."

Page 1, middle section, "PEC's responsibilities" notes, 1st bullet:

- Removed "Furnish approved poles."

Page 1, lower section:

- Removed "As of 02/01/13" from "Electrical PVC" call out

Page 1, lower section:

- Now: "UL-approved meter socket provided by electrician or member"
- Was: "UL approved meter base provided by electrician or customer"

Page 1, lower section:

- Now: "Weatherproof receptacles (all 120/240V circuits will be ground fault protected)"
- Was: "Weatherproof receptacles (all 120/240 volt circuits will be ground fault protected)"

Page 1, lower section:

- Now: "4" nipple between meter socket and weatherproof hub"

- Was: "Weatherproof hub 4 inch nipple between meter socket and weatherproof hub"

Page 1, lower section:

- Now: "Weatherproof temporary main disconnect with breakers and ground fault circuit interrupter (GFCI) protection"
- Was: "Temporary weatherproof main disconnect box"

Page 2 note:

- Now: "National Electrical Code"
- Was: "National Electric Code"

Page 2 note:

- Converted "Minimum temporary pole dimensions 4" x 4" x 15'" note into call out "Min. 4" x 4" x 15' post" and added "No 2" x 4" studs nailed together"

Page 2 note:

- Converted "Minimum temporary pole burial depth 3'" note into call out

Page 2 note:

- Now: "Minimum service drop span length 5'; maximum 20'"
- Was: "Minimum service drop span length 5' Maximum service drop span length 20'"

Page 2:

- Added "Drip Loop" call out

Page 2:

- Now: "Weatherproof temporary main disconnect with breakers and ground fault circuit interrupter (GFCI) protection"
- Was: "Temporary weatherproof main disconnect with breakers"

Page 2:

- Now: "Weatherproof receptacles (all 120/240V circuits will be ground fault protected)"
- Was: "Weatherproof receptacles with ground fault protections"

Page 2:

- Now: "10' Min." (clearance between drip loop and ground)
- Was: "10 ft" (clearance between drip loop and ground)

Temporary Underground Electric Service

All pages:

- Added revision block
- Split Page 2 into two pages, Page 2 "With pedestal" and Page 3 "Without pedestal"

Page 1, top section, 1st paragraph, 5th sentence:

- Now: "Texas law requires you to contact Texas811 by calling 811 at least two days before you dig 16 inches deep or more using mechanical equipment."
- Was: "Texas law requires you to call the Texas Excavation Safety System at 1-800-DIG-TESS at least two days before you dig deeper than 16 inches using mechanical equipment."

Page 1, top section, 2nd paragraph, 1st sentence:

- Now: "National Electrical Code"

- Was: "National Electric Code"

Page 1, top section, 2nd paragraph, 3rd sentence:

- Now: "call us at 1-888-554-4732 or visit www.pec.coop."
- Was: "please contact PEC at 1-888-554-4732 or visit our website at www.pec.coop."

Page 1, lower section, "With a Pedestal" "Electrician's Responsibilities" note, 1st bullet:

- Now: "Provide a weatherproof temporary main disconnect with locknuts and bushings like those indicated in the diagram on Page 2."
- Was: "Provide a weatherproof temporary main disconnect, a nipple, locknuts and bushings like those indicated in the diagram on the next page."

Page 1, lower section, "With a Pedestal" "Electrician's Responsibilities" note, 2nd bullet:

- Now: "side of the meter socket can."
- Was: "side of the socket."

Page 1, lower section, "Without a Pedestal" "Electrician's Responsibilities" note, 1st bullet:

- Now: "Provide a weatherproof temporary main disconnect, a nipple, locknuts and bushings like those indicated in the diagram on Page 3."
- Was: "Provide a weatherproof temporary main disconnect, a nipple, locknuts and bushings like those indicated in the diagram on the next page."

Page 1, lower section, "Without a Pedestal" "Electrician's Responsibilities" note, 2nd bullet:

- Now: "1 ¼" hub on the top of the meter socket can"
- Was: "1 ¼ inch hub on top of the socket"

Page 1, lower section, "Without a Pedestal" "Electrician's Responsibilities" note, 3rd bullet:

- Now: "2" conduit stub.*"
- Was: "2-inch conduit stub.*"

Page 1, lower section, "Without a Pedestal" "Electrician's Responsibilities" note, 7th bullet:

- Now: "1 ¼" hub."
- Was: "1 ¼ inch hub."

Page 2:

- Added ground rod and accompanying call out

Page 2:

- Now: "Max. 24" from pedestal"
- Was: "Max. 2 feet from pedestal"

Page 2:

- Now: 120V
- Was: 120-volt

Page 2:

- Now: "At least 12" in the ground"
- Was: "At least 1 foot in the ground"

Page 2:

- Now: "Min. 4" x 4" post; No 2" x 4" studs nailed together
- Was: "Minimum 4-inch by 4-inch post (no 2-inch by 4-inch posts nailed together)"

Page 3:

- Removed Spanish note

Page 3:

- Now: "36" Min. 54" Max."
- Was: "Minimum 36" Maximum 54"

Page 3:

- Now: "Min. 4" x 4" post; No 2" x 4" studs nailed together"
- Was: "Minimum 4-inch by 4-inch post (no 2-inch by 4-inch posts nailed together)"

Page 3:

- Now: "Ground clamp per NEC"
- Was: "Ground clamp"

Page 3:

- Now: "5/8" x 8' driven copper clad ground rod"
- Was: "5/8" x 8' driven ground rod"

Page 3:

- Added "At least 12" in the ground" and dimension