# **A1/A1N**

# Labor shall be based on the following:

### Construction

- Assemble in accordance to Construction Specification Drawing
- Tie in conductors

## Removal

- Untying conductors
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Untying and Retying of conductors
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor to keep existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A1-1/A1-1N

# Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- Tie in conductors

## Removal

- Untying conductors
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Untying and Retying of conductors
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A2/A2N

# Labor shall be based on the following:

### Construction

- Assemble in accordance to Construction Specification Drawing
- Tie in conductors

## Removal

- Untying conductors
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Untying and Retying of conductors
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# **A3/A3N**

# Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- Installation of Armor Rod
- See appropriate M41 specification for suspension shoe requirements

#### Removal

- Disassemble framing
- Removal of Armor Rod
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction
   Specification Drawing
- Removal and installation of armor rod may not be required if existing armor rod is in good condition
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A4/A4N

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- Jumpers will be connected per PEC current Specifications for Construction Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- See appropriate M42 specification for deadend shoe requirements

#### Removal

- Remove jumpers
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove existing jumpers and install new jumpers with connectors per PEC current Specifications for Construction – Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# **A5/A5N**

# Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- See appropriate M42 specification for deadend shoe requirements

## Removal

- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A5-1/A5-1N

# Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- Jumpers will be connected per PEC current Specifications for Construction Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- See appropriate M42 specification for deadend shoe requirements

#### Removal

- Remove jumpers
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove existing jumpers and install new jumpers with connectors per PEC current Specifications for Construction – Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A5-2/A5-2N/A5-2A/A5-2AN

# Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- Jumpers will be connected per PEC current Specifications for Construction Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- See appropriate M42 specification for deadend shoe requirements

#### Removal

- Remove jumpers
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove existing jumpers and install new jumpers with connectors per PEC current Specifications for Construction – Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A5-3/A5-3N

# Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- Jumpers will be connected per PEC current Specifications for Construction Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- See appropriate M42 specification for deadend shoe requirements

#### Removal

- Remove jumpers
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove existing jumpers and install new jumpers with connectors per PEC current Specifications for Construction – Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A5-4/A5-4N

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- Jumpers will be connected per PEC current Specifications for Construction Current connectors
  are the fire-on wedge clamp type to insure an electrically sound connection; Line side connection
  is made with hotline clamp connected to a stirrup
- Tie in primary jumper on pole top pin insulator
- See appropriate M42 specification for deadend shoe requirements

#### Removal

- Untie and remove jumpers
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove existing jumpers and install new jumpers with connectors per PEC current Specifications for Construction – Current connectors are the fire-on wedge clamp type to insure an electrically sound connection; Line side connection is made with hotline clamp connected to a stirrup
- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- Jumpers will be connected per PEC current Specifications for Construction Current connectors
  are the fire-on wedge clamp type to insure an electrically sound connection; Line side connection
  is made with hotline clamp connected to a stirrup
- Tie in primary jumper on pole top pin insulator
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A6/A6N

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing
- If required jumpers will be connected per PEC current Specifications for Construction –
   Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- Tie in primary jumper on pole top pin insulator as required
- See appropriate M42 specification for deadend shoe requirements

### Removal

- Untie and remove jumpers when present
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove existing jumpers, when present, and install new jumpers with connectors per PEC current Specifications for Construction – Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing
- Tie in primary jumper on pole top pin insulator as required
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a re-conductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# Α7

# Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing Note: if a standard wood
  crossarm is used a crossarm protector is required. Alternative would be a specially treated wood
  crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- See appropriate M42 specification for deadend shoe requirements

#### Removal

- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing - Note: if a standard wood crossarm is used a crossarm protector is required. Alternative would be a specially treated wood crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A7-5

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing Note: if standard wood crossarms are used a crossarm protector is required. Alternative would be specially treated wood crossarms or a fiberglass crossarms. Verify type of crossarm specified for the project.
- See appropriate M42 specification for deadend shoe requirements

#### Removal

- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing - Note: if standard wood crossarms are used a crossarm protector is required. Alternative would be specially treated wood crossarms or a fiberglass crossarms. Verify type of crossarm specified for the project.
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# 8A

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing Note: if standard wood crossarms are used crossarm protectors are required. Alternative would be a specially treated wood crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- If required jumpers will be connected per PEC current Specifications for Construction Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- The phase conductor routes over the top of the crossarm and tied to one (1) crossarm pin insulator while the neutral is routed beneath the crossarm and not tied.
- See appropriate M42 specification for deadend shoe requirements

#### Removal

- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Remove and Install jumpers as required Note the phase conductor routes over the top of the crossarm and tied to one (1) crossarm pin insulator while the neutral is routed beneath the crossarm and not tied.
- Remove shoes and secure shoes to new attachment point
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing - Note: if standard wood crossarms are used crossarm protectors are required. Alternative would be a specially treated wood crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- If required jumpers will be connected per PEC current Specifications for Construction Current connectors are the fire-on wedge clamp type to insure an electrically sound connection
- The phase conductor routes over the top of the crossarm and tied to one (1) crossarm pin insulator while the neutral is routed beneath the crossarm and not tied.
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# Α9

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing Note: if a standard wood
  crossarm is used a crossarm protector is required. Alternative would be a specially treated wood
  crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- Application of Neutral ID Tags will vary on type of crossarm used Verify type of crossarm and use appropriate PEC Application Guidelines
- Tie in conductors

#### Removal

- Untying conductors
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Untying and Retying of conductors
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing - Note: if a standard wood crossarm is used a crossarm protector is required. Alternative would be a specially treated wood crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- Application of Neutral ID Tags will vary on type of crossarm used Verify type of crossarm and use appropriate PEC Application Guidelines
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A9-1

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing Note: if a standard wood
  crossarm is used a crossarm protector is required. Alternative would be a specially treated wood
  crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- Application of Neutral ID Tags will vary on type of crossarm used Verify type of crossarm and use appropriate PEC Application Guidelines
- Tie in conductors

#### Removal

- Untying conductors
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Untying and Retying of conductors
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing - Note: if a standard wood crossarm is used a crossarm protector is required. Alternative would be a specially treated wood crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- Application of Neutral ID Tags will vary on type of crossarm used Verify type of crossarm and use appropriate PEC Application Guidelines
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A9-2

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing Note: if a standard wood
  crossarm is used a crossarm protector is required. Alternative would be a specially treated wood
  crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- Application of Neutral ID Tags will vary on type of crossarm used Verify type of crossarm and use appropriate PEC Application Guidelines
- Tie in conductors

#### Removal

- Untying conductors
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Untying and Retying of conductors
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing - Note: if a standard wood crossarm is used a crossarm protector is required. Alternative would be a specially treated wood crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- Application of Neutral ID Tags will vary on type of crossarm used Verify type of crossarm and use appropriate PEC Application Guidelines
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located

# A9-3

## Labor shall be based on the following:

#### Construction

- Assemble in accordance to Construction Specification Drawing Note: if a standard wood crossarm is used a crossarm protector is required. Alternative would be a specially treated wood crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- Application of Neutral ID Tags will vary on type of crossarm used Verify type of crossarm and use appropriate PEC Application Guidelines
- Tie in conductors

#### Removal

- Untying conductors
- Disassemble framing
- All Removed Material shall be returned to the District Storeroom in which the project is located

- Untying and Retying of conductors
- Removal of existing framing and Installation of Specified Unit in accordance to the Construction Specification Drawing - Note: if a standard wood crossarm is used a crossarm protector is required. Alternative would be a specially treated wood crossarm or a fiberglass crossarm. Verify type of crossarm specified for the project.
- Application of Neutral ID Tags will vary on type of crossarm used Verify type of crossarm and use appropriate PEC Application Guidelines
- Install Neutral ID tags
- If armor rod is existing, verify removal before installation of new unit
- Labor and Temporary Material needed to support conductors during framing and/or a reconductor project to keep the existing line energized. (i.e. "buddy arms")
- All Removed Material shall be returned to the District Storeroom in which the project is located