

## Standard Master Service Agreement “Exhibit F - Job Workflow”

OSP Technologies categorizes tasks in the following manor.

- Support – the infostructure that holds the new plant and actives
  - Underground conduit
  - Aerial strand
  - Risers (and guards)
  - Anchors
  - Down Guys (and guards)
  - Rhino Cabinets
  - Power Supply Cabinets
  - Vaults
  - Handholes
  - Pedestals
  - Grounding /Bonding Material
- Placement – the equipment and cables placed in or on the support
  - Fiber
  - Coax
  - Active Devices – a device that **does** require electricity to operate
    - V-Hubs
    - Nodes
    - Amplifiers
    - Line Extenders
  - Passive Devices – a device that **does not** require electricity to operate
    - § Splitters
      - Directional Couplers
      - Power Inserters
      - Taps
      - Inline Equalizers
- Splicing
  - Fiber Splicing
    - Interconnect Splicing – Following provided splice diagrams to build a fiber path from case to case.
    - Tie Point Splicing – Splicing new fiber into existing splice case.
    - Fiber Tail Splicing – Splice fiber with connectors into VHub or Node and the other end of node tail into a splice case.
    - JSO Splicing – Fiber to the Home splitter case.
    - PDO Splicing – Fiber to the Home Drop or path splicing.

- o Coax Splicing
  - Splice new cable to tie point.
  - Splice and ground all actives.
  - Splice all passive and ground end of lines.
  - Terminate all opens or end of lines.
- Test and Activation
  - o Fiber
    - Splice connector on tie point or originating source to get light level. Document finding on map.
    - Splice connector on subscriber drop to get light level. Document on map.
  - o Coax
    - Balance all new actives with proper pad, eq, or sc. Document outputs on map.