Application Detail: Microtrench FTTH Using SPC (Square Profile Conduit) & Standard Pre-connectorized Cables (12 port Terminals)

Design Features & Advantages:
- Provides a simplified method of building branches from the primary micro-trench toward the homes.
- SPC (Square Profile Conduit) provides excellent protection against hand tools (3x greater crush resistance than round tubing).
- SPC is flexible and can make bends and elevation changes through curb and gutter sections.
- Cables can be pushed, pulled, blown or rodded into the SPC.
- SPC can be used for the backbone cable as well as the drop drop cable.
- Multiple SPCs can be stacked in the microtrench to provide the required number of pathways.