

Network Node Transport Facility Application

An application to install node transport facilities must include information that the director determines is necessary to review and approve the application, including, but not limited to:

1. A completed application on a form approved by the director, for each location requested;
2. A map showing the intended location of the proposed facility in the public right-of-way, with distances from any historic landmarks, parks or residentially zoned property, if any;
3. Artistic renderings, drawings, cut sheets, or pictures showing the location with network provider's equipment installed, including conduit, attachment method, and shroud;
4. Details and graphics on the type of transport facility to be installed and installation method proposed for the City's approval;
5. Justification for installation of new facility including analyzing for any nearby transport facilities determined unsuitable; and
6. Construction plan sheets (11 inches by 17 inches) at a scale of no smaller than 1 inch = 40 feet in plan view, and 1 inch = 6 feet in profile view, sealed by a professional engineer licensed in the State of Texas that represents:
 - a. The specific location of the proposed Node Support Pole and associated facilities being served by the transport facility using latitude/longitude in decimal degrees to the 6th decimal point;
 - b. location and method of proposed installation (trench, bore, existing conduit pull) of proposed and existing transport facilities necessary to connect the Network Node to provider's network;
 - c. horizontal alignment of proposed or existing fiber or conduit in relation to the proposed fiber assignment;
 - d. proposed work areas required to install infrastructure that will disrupt or divert traffic;
 - e. placement of facilities as well as any ground equipment, cabinets, etc.;
 - f. any and all existing utilities, both underground and overhead.
7. Proof of a permit from the state or federal government if the project lies within the right-of-way adjacent to a state or federal highway;

8. Proof of approval by the entity providing electrical service of all electrical equipment, hardware, devices, etc. necessary for the transport facility;
9. Proof of insurance in accordance with CPCO Section 16.03.002; and
10. Proof of fiscal surety in accordance with CPCO Section 16.03.003.

(See Design Manual Sections IV(e), VI(f), VI(g); COCP Section 16.03..., and TCM Section....)