



# Intelligent Transportation Fiber Optic Cable Inspection Project

FIBER OPTIC CABLE 12. Ensure no point discontinuities greater than 0.1 decibel per reel. [Spec. 633-2.1.5.3]

1.1 OVERVIEW OF CFX'S ITS SYSTEM congestion, and Wrong Way Vehicle Detection Systems to alert the RTMC of wrong way drivers entering the roadway. The fiber optic cable connects all of the ...

We provide services including RF engineering, wireless network design and engineering, self-provisioning of fiber optic broadband networks and design, and construction and testing of ...

UDOT is responsible for lighting maintenance on freeways and at traffic signals on State routes. Maintenance of other lighting, including along State routes, is the responsibility of the local county or ...

Upon FHWA approval of the project description, the project follows the federal-aid procedures in Chapter 13 &quot;Intelligent Transportation Systems (ITS) Program,&quot; (PDF) of the LAPG.

We introduce the Telecom<sup>TM</sup> system that uses pre-existing telecommunication fiber-optic cables as virtual strain sensors to sense vehicle-induced ground vibrations for fine-grained and ubiquitous traffic ...

LE 12. Ensure no point discontinuities greater than 0.1 decibel per reel. [Spec. 633-2.1.5.3] 13. Mark the jacket with the cable manufacturer's name, fiber type, fiber count, date of manufacture, the words. "

This project may include integration with existing ITS devices, systems, or networks. See applicable sections regarding network migration and network pre/post testing.

When FDOT fiber optic cable exists within the project limits, coordinate the proposed improvements with the ITS and TSM& O staff within the District Traffic Operations Office.

This document outlines the inspection and test plan for cable laying, testing, and splicing activities. It details 8 key steps in the process, including material receiving, installation, and final inspection.

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Intelligent Transportation Systems LLC, is a proud team member of the ITS Maintenance Project for the Louisiana Department of Transportation and Development. [Read More](#). ITS LLC has played an ...



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