

ALABAMA DEPARTMENT OF TRANSPORTATION

DATE: April 1, 2026

GASP No. 26-GA0009

EFFECTIVE DATE: August 1, 2026

SUBJECT: Cable Guiderail

SECTION 624 CABLE GUIDERAIL

624.03 Construction Requirements

Article 624.03 shall be amended as follows:

624.03 Construction Requirements

(a) Submittal of the Design, Details and Working Drawings

The Contractor shall submit Working Drawings including the manufacturer's system design and details in accordance with Article 105.02.

The contract documents may include information regarding the existing soil, but it is the Contractor's responsibility to provide the cable guiderail system manufacturer with any geotechnical information needed to design the cable barrier system. The Contractor shall include the manufacturer's required soil parameters and the results of the geotechnical investigations in the submittal package.

The submittal shall include a written statement from the cable guiderail manufacturer that the proposed cable guiderail system's anchor spacing is adequate to limit the deflection to the design value shown in the plans.

The Construction Engineer will not approve the submittal but will review the submittal for completeness.

(b) Contractor's Responsibility for System Installation.

The Contractor shall be fully responsible for insuring that the cable guiderail system is constructed in compliance with the cable guiderail manufacturer's recommendations and requirements.

(c) Cable Guiderail Manufacturer's Representative.

The manufacturer's representative may be required to provide training for Departmental personnel applicable to the installation and maintenance procedures for all features of the guiderail and/or local first responders regarding precautions to be taken when working in and around crash sites involving the guiderail. The training sessions will be conducted at a location determined by the Engineer and will be of sufficient length to address all training topics.