SECTION 00535 - POST-INSTALLED ANCHOR SYSTEMS

(Follow all instructions and make all edits with "Track Changes" turned on. If there are no instructions [orange text] above a subsection, paragraph, sentence, or bullet, then include it in the Project. Delete all orange text before preparing the final document. All other modifications to this Section will require ODOT Technical Resource and State Specifications Engineer approval.)

~~***(Use the following lead-in paragraph when none of the following subsections are included in the Project.)***~~

~~Comply with Section 00535 of the Standard Specifications.~~

~~***(Use the following lead-in paragraph when any of the following subsections are included in the Project.)***~~

Comply with Section 00535 of the Standard Specifications modified as follows:

~~***(Add the following lead-in paragraph and subsection .45(c) when an anchor test summary is required. Add or delete rows in the table as necessary to list all applicable anchor systems.)***~~

Add the following subsection:

00535.45(c) Anchor Test Summary - Test the installed anchors according to Table 00535-2 and Section 00165.

(Fill in anchor information and test requirements. At minimum, consider specifying a demonstration test to confirm epoxy resin lot quality and for Contractor to practice anchor installation. Add or delete rows in the table as necessary to list all applicable anchor systems.)

Table 00535-2

Str. #	Sheet #	Anchor					Demo. Test (yes/no)	Prod. Test (yes/no)
		System (Mech/ Resin)	Type (bolt/ rebar)	Size	Grade	Sustained Tension (yes/no)		

Replace anchors that fail at no additional cost to the Agency.