

ITEM #	LOCATION	COMMENT
1.	General	Revise all occurrences the terms "the Agency or Engineer", "the Agency and/or Engineer", "the Engineer or Agency", "the Engineer/Agency" and "the engineer or appropriate Agency representative" to read "the Engineer".
2.	General	Terms used in the specification should be used consistently. It seems that the first half of the document used the term "cementitious material" to mean "cement", and tried not to use the word "cement"; but in the second half of the specification, the word "cement" is used very frequently. Another example is for the "pozzolan": so many terms were used to mean the same thing. These terms included "pozzolan", "supplementary cementitious materials" and its acronym "SCM", and "pozzolanic materials". If needed provide a definition for a term giving a list of synonyms, and then use one term consistently for the rest of the document.
3.	General	Replace the word "will" with "shall" when used as a Contractor requirement.
4.	Section 725.2 Type V Cement	Express the water soluble sulfate ion as $SO_4^{2-}$ not as $SO_4$ . Define the requirements of the solution mentioned or reference an ASTM or AASHTO standard test procedure (e.g. a solution of x grams of soil mixed with y milliliter of demineralized water).
5.	Section 725.2	Add back into the specification at the end of section 725.2 the last paragraph of the current Section 725.2 which reads as follows: "A cement shall not be mixed with any other brand or type unless written permission has first been obtained from the Engineer. All cement used in the manufacture of concrete for any individual structure shall be of the same brand unless otherwise approved by the Engineer."
6.	Section 725.8	Add section titles and bold section numbers 725.8.1 through 725.8.3
7.	Section 725.7	In the fourth paragraph, delete the word "positively".
8.	Section 725.7.3	Item A in the procedure indicates that the mixing should be done in a mechanical batch mixer. This is contrary to the title of the section. Delete the word "batch".
9.	Section 725.9	Format revision to match other MAG sections. Revise the lettered sections to be in full parentheses. Place the sub numbered sections in full parentheses or replace the closing parenthesis with a period. Example change A) to (A) and change 1) to 1. or (1)
10.	Section 725.9 B) 1)	Change reference of 725.11 B) 3) to Table 725-2. Review wording of last two sentences – They appear to be overlapping sentences.
11.	Section 725.9 B) 2)	The acceptability of 85% of the specified design strength with samples showing only 75% of specified strength is below the quality desire by MCDOT. Keep the required strength at or above the 95% requirement of the present specifications
12.	Section 725.9	Table 725-2 - Revise the penalty to match the current penalties where test results of 95% of the required strength have a 20% penalty.
13.	Section 725.9	Discussion item: Penalties are defined for work contacted by agencies. What penalties should be established for permitted work?