

1                                   **SECTION 503 - CONCRETE STRUCTURES**  
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3   Make the following amendments to said Section:  
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5   **(I)**     Amend **503.04 – Measurement** by revising lines 1201 to 1205 to read as  
6 follows:  
7

8   **“503.04       Measurement.** The Engineer will measure the concrete by square  
9 yard or cubic yard according to the dimensions shown in the contract or as  
10 ordered by the Engineer.  
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12           The Engineer will not measure concrete when contracted on a lump sum  
13 basis.  
14

15           The Engineer will not make deductions for the volume occupied by  
16 reinforcing steel, piles, floor drains, weepholes, timber bumpers, pipes less  
17 than eight (8) inches, conduits, or expansion joint materials.  
18

19           The Engineer will consider the wingwalls and headwalls to be a part of the  
20 structure.”  
21

22   **(II)**     Amend **503.05 – Payment** by revising lines 1206 to 1223 to read as  
23 follows:  
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25   **“503.05       Payment.** The Engineer will pay for the accepted quantities of  
26 concrete complete in place at the contract unit price per cubic yard or at the  
27 contract lump sum price for the pay items listed below and contained in the  
28 proposal.  
29

30           The contract unit price or lump sum amount paid shall be full  
31 compensation for the concrete; for placing, curing and finishing; for furnishing  
32 materials including admixtures and cement (including extra cement added to  
33 concrete deposited under water); for furnishing and installing drains, scuppers,  
34 premolded joint fillers, joint seals, waterproofing at construction joints,  
35 waterstops, pipes and conduits; for furnishing and installing metal rockers,  
36 anchor bolts, structural shapes for expansion joints and other similar items; for  
37 timber bumpers, forms, form lining and falsework or centering, bearing pads,  
38 structural steel bearing plates; and for equipment, tools, labor, materials and  
39 incidentals necessary to complete the work.  
40  
41  
42  
43  
44  
45  
46

The Engineer will pay for the following pay item when included in the proposal schedule:

Pay Item	Pay Unit
Inlet Apron and footing concrete, including rebar _____	"Cubic Yard"
Inlet Wingwall and headwall Concrete, including rebar _____	"Cubic Yard"

The Engineer will pay for excavation and backfill for foundations in accordance with and under Section 205 – Excavation and Backfill for Bridge and Retaining Structures and Section 206 – Excavation and Backfill for Drainage Facilities."

**END OF SECTION 503**