

Delaware Department of Transportation
QUESTIONS AND ANSWERS
T201807401.01
Silver Lake Dam Repairs, New Castle County
Friday, April 24, 2020

Q #	Question	Answer
2	<p>Bridge 1-504 Existing Guardrail to Barrier Connections to be Removed, Stored, & Reinstalled Plan Sheet 5 (notes), Plan Sheet 16 (limits of demo), Plan Sheet 17 (details & notes)</p> <p>I noticed that this work was lumped in with Item 211000 (Removal of Structures & Obstructions). This should be a separate pay item, such as: 4 Each Remove & Reinstall Existing Guardrail to Barrier Connections. Please consider making this a separate pay item.</p>	<p>The intent is the removal and replacement of the existing guardrail to barrier connections is incidental to Item 211000, as is called out in the plans (Sheet 17).</p>
1	<p>What is the cross sectional thickness of the existing bridge section? On plan sheet 16, typical bridge section, note states “proposed bottom slab elev. is to match existing bottom of slab elev.” Will the proposed sectional thicknesses, roughly 27”- 24”, match both top and bottom elevation of the existing bridge? If not, will the discrepancy be fixed in the concrete or the asphalt?</p>	<p>The existing concrete slab is 12” thick with an asphaltic wearing surface over the top (based on as-built plans). The bottom of the proposed 16” concrete slab is to match the bottom of the existing slab. The wearing surface placed on top of the slab is to match the existing roadway elevations. Thicknesses of the materials to be placed are shown in the Typical Bridge Section on Sheet 16.</p>