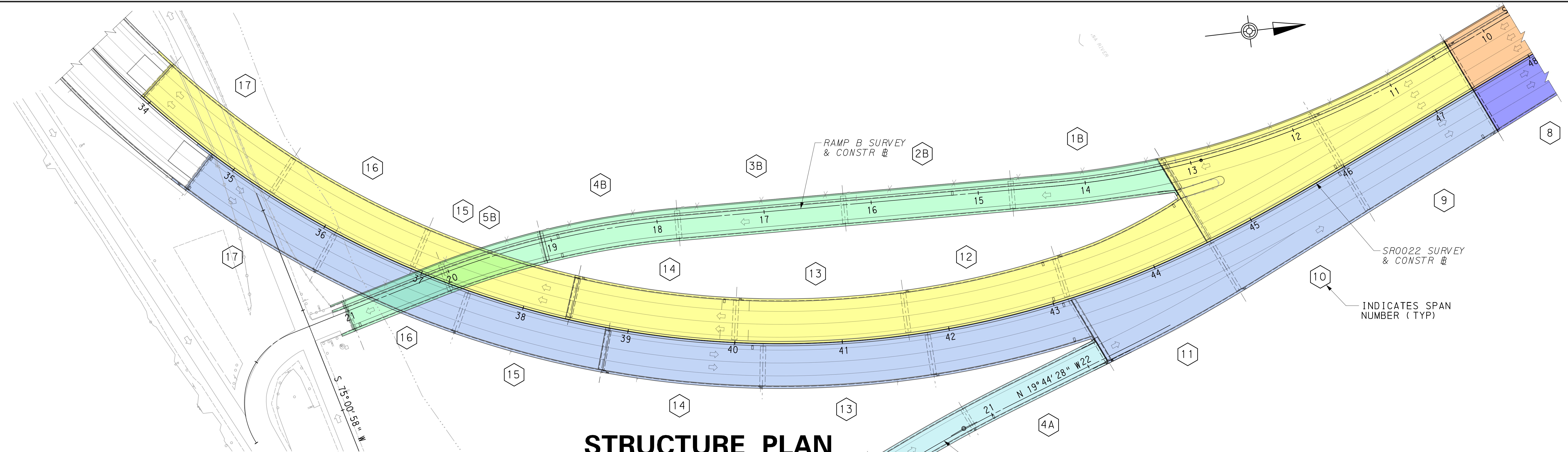


# ROUTE 22/322 CLARK'S FERRY IMPROVEMENT PROJECT

Dauphin and Perry Counties

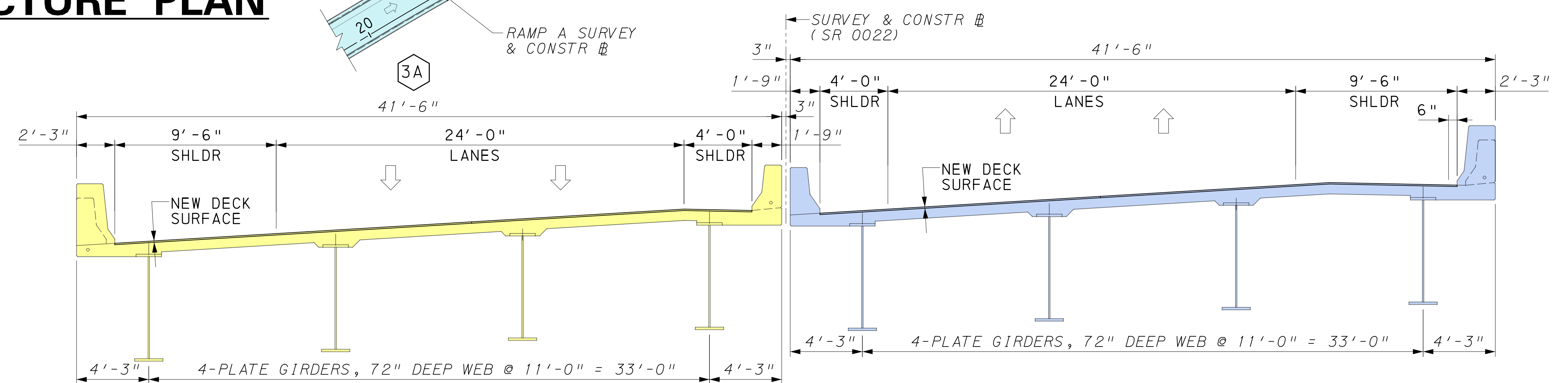
## CLARK'S FERRY BRIDGE STRUCTURE PLAN



**STRUCTURE PLAN**

**SCOPE OF WORK:**

- |  |  |
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| <ol style="list-style-type: none"> <li>1. DECK REHABILITATION:<br/>CONSTRUCT CONCRETE REPAIRS, CLEAN AND FLUSH DECK, PLACE DECK OVERLAY.</li> <li>2. REPLACE EXISTING JOINTS OVER PIERS WITH NEW STRIP SEALS. REPLACE TOOTH DAMS.</li> <li>3. RESEAL THE JOINT BETWEEN THE DECK AND THE APPROACH PAVEMENT.</li> <li>4. POWERWASH UNDER MEDIAN BARRIERS AND SIDEWALK BARRIERS AND PRESSURE GROUT VOID AREA.</li> <li>5. PERFORM REPAIRS TO MEDIAN CURB AND BARRIERS.</li> </ol> | <ol style="list-style-type: none"> <li>6. CLEAN AND FLUSH SCUPPERS AND DOWNSPOUTING.</li> <li>7. CLEAN BEARING AREAS AND BEAM ENDS.</li> <li>8. REPAIR PRESTRESSED BEAM ENDS AT JOINTS.</li> <li>9. REPAIR CONCRETE DIAPHRAGMS.</li> <li>10. PERFORM CONCRETE REPAIRS FOR DELAMINATED AND SPALLED PIER CAPS.</li> <li>11. RELOCATE MEDIAN JOINT AND RESET BEAMS AT WEST APPROACH AND CONTINUE MEDIAN BARRIER.</li> <li>12. SPOT PAINT EXISTING STEEL AT JOINTS.</li> </ol> |
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**TYPICAL SECTION**