

ESTIMATED QUANTITIES

| ITEM | EXTENSION | TOTAL | UNIT | DESCRIPTION | ABUT. | PIERS | SUPER. | GEN. | SHEET # |
|---------|-----------|-------|------|---|-------|-------|--------|------|---------|
| 202 | 11203 | - | LS | PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN | LUMP | LUMP | LUMP | - | 13 |
| 503 | 11100 | - | LS | COFFERDAMS AND EXCAVATION BRACING | LUMP | - | - | - | |
| 503 | 21300 | LUMP | LS | UNCLASSIFIED EXCAVATION | LUMP | LUMP | - | LUMP | |
| 509 | 10001 | 2,457 | LB | EPOXY COATED REINFORCING STEEL, AS PER PLAN | 375 | 809 | 841 | 432 | 13 |
| 509 | 20001 | 200 | LB | REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL, AS PER PLAN | 100 | - | 100 | - | 13 |
| 510 | 10000 | 212 | EACH | DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT | 156 | 56 | - | - | |
| 511 | 46510 | 2 | CY | CLASS QC1 CONCRETE, FOOTING | - | 2 | - | - | |
| 511 | 53012 | 4 | CY | CLASS QC2 CONCRETE, MISC.: PIER PROTECTION | - | 4 | - | - | |
| 511 | 53014 | 31 | CY | CLASS QC3 CONCRETE, MISC.: SUPERSTRUCTURE WITH QC/QA, AS PER PLAN | - | - | 31 | - | 15 |
| 511 | 53014 | 10 | CY | CLASS QC3 CONCRETE, MISC.: SUBSTRUCTURE WITH QC/QA, AS PER PLAN | 10 | - | - | - | 15 |
| 512 | 10001 | 88 | SY | SEALING OF CONCRETE SURFACES, AS PER PLAN (PERMANENT GRAFFITI PROTECTION) | 18 | 70 | - | - | 13 |
| 512 | 10100 | 55 | SY | SEALING OF CONCRETE SURFACES (EPOXY-URETHANE) (COLOR: LIGHT NEUTRAL 17778) | - | - | 55 | - | |
| 512 | 10100 | 231 | SY | SEALING OF CONCRETE SURFACES (EPOXY-URETHANE) (COLOR: GREY 16515) | - | - | 231 | - | |
| 512 | 10600 | 10 | FT | CONCRETE REPAIR BY EPOXY INJECTION | - | 10 | - | - | |
| 512 | 74000 | 107 | SY | REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACES | 18 | 70 | 19 | - | |
| 516 | 11210 | 340 | FT | STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC STRIP SEAL | - | - | 340 | - | |
| 516 | 31000 | 32 | FT | JOINT SEALER (HOT APPLIED 705.04) | - | - | - | 32 | 36 |
| 518 | 63300 | LUMP | LS | STRUCTURE DRAINAGE, MISC.: CLEAN OUT OF BRIDGE SCUPPERS AND DOWNSPOUTS | - | LUMP | LUMP | - | 4 |
| 519 | 11101 | 293 | SF | PATCHING CONCRETE STRUCTURE, AS PER PLAN | - | 293 | - | - | 13 |
| SPECIAL | 53000200 | LUMP | LS | STRUCTURES: CONSTRUCTION SITE ACCESS | - | - | - | LUMP | |
| SPECIAL | 53000200 | LUMP | LS | STRUCTURES: PROTECTION FROM MIGRATORY BIRDS | - | - | - | LUMP | |
| SPECIAL | 53000200 | LUMP | LS | STRUCTURES: CONSULTANT FOR CONCRETE QUALITY CONTROL INCLUDING TESTING AND INSPECTION | LUMP | LUMP | LUMP | LUMP | |
| 843 | 50000 | 594 | SF | PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTAR | - | - | 594 | - | |
| 848 | 10001 | 4,702 | SY | MICRO SILICA MODIFIED CONCRETE OVERLAY USING HYDRODEMOLITION, AS PER PLAN (T= 1/4") | - | - | 4,702 | - | 14 |
| 848 | 20001 | 4,702 | SY | SURFACE PREPARATION USING HYDRODEMOLITION, AS PER PLAN | - | - | 4,702 | - | 14 |
| 848 | 30001 | 131 | CY | MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE THICKNESS), MATERIAL ONLY, AS PER PLAN | - | - | 131 | - | 14 |
| 848 | 50000 | 470 | SY | HAND CHIPPING | - | - | 470 | - | |
| 848 | 50100 | - | LS | TEST SLAB | - | - | LUMP | - | |

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|---|------------------|---|----------------------------------|---|------------------------------|--|
| WAR-22/48- 3.03/8.63 PID No. 103849 | 5/20 20 56 | DESIGNED CAH CHECKED GTF | DRAWN CAH REVISIONS XXX | REVIEWED XXX STRUCTURE FILE NUMBER 8300038 | DATE MM/DD/YY MM/DD/YY | DESIGN AGENCY OHIO DEPT OF TRANSPORTATION DISTRICT 8 BRIDGE OFFICE |
| | | STRUCTURE QUANTITIES BRIDGE NO. WAR-22/3-3.03 OVER OLD 3C HWY, LITTLE MIAMI RIVER, FOSTER-MAINVILLE RD. | | | | |