

UTILITIES

THERE ARE NO UNDERGROUND UTILITIES SHOWN ON THIS PLAN. THE NATURE OF THE WORK REQUIRED BY THIS PROJECT WILL NOT AFFECT ANY KNOWN UNDERGROUND UTILITIES THAT EXIST UNDER, OR ADJACENT TO, THE WORK AREA.

EXISTING PLANS

EXISTING PLANS ENTITLED FOR EACH OF THE BRIDGES

MOT-75-1044: MOT-25-10.41 (1963)  
MOT-75-(10.44)(10.78) (2020)

MOT-75-1078: MOT-75-10.41 (1963)  
MOT-75-(10.44)(10.78) (2020)

MAY BE INSPECTED IN THE ODOT DISTRICT SEVEN OFFICE IN SIDNEY, OHIO, DURING NORMAL BUSINESS HOURS.

WORK LIMITS

THE WORK LIMITS SHOWN ON THESE PLANS ARE FOR PHYSICAL CONSTRUCTION ONLY. PROVIDE THE INSTALLATION AND OPERATION OF ALL WORK ZONE TRAFFIC CONTROL AND WORK ZONE TRAFFIC CONTROL DEVICES REQUIRED BY THESE PLANS WHETHER INSIDE OR OUTSIDE THESE WORK LIMITS.

NO INSTREAM WORK PERMITTED

THE PROJECT WILL INCLUDE WORK OVER THE GREAT MIAMI RIVER, WHICH MAY HOST MUSSEL POPULATIONS. NO INSTREAM WORK IS PERMITTED ON THIS PROJECT.

DURING CONSTRUCTION OPERATIONS, THE CONTRACTOR SHALL TAKE ALL APPROPRIATE PRECAUTIONS TO COLLECT & CONTAIN DEBRIS AND OTHER MATERIALS, IN ORDER TO PREVENT SUCH MATERIALS FROM ENTERING THE CHANNEL. THE CONTRACTOR SHALL DISPOSE OF ALL WASTE MATERIAL OFF-SITE.

IF AT ANY TIME ANY MATERIALS ARE FOUND TO BE ENTERING THE CHANNEL, THE CONTRACTOR SHALL IMMEDIATELY STOP WORK IN PROXIMITY TO THE CHANNEL. THE CONTRACTOR SHALL NOT RESUME CONSTRUCTION UNTIL THE CONTRACTOR CAN VERIFY TO THE ODOT CONSTRUCTION ENGINEER THAT CORRECTIVE MEASURES HAVE BEEN IMPLEMENTED TO PREVENT FURTHER RELEASES OF MATERIAL TO THE CHANNEL.

PROTECTION OF THE GREAT MIAMI RIVER WATER TRAIL

THE CONTRACTOR SHALL ENSURE THAT THE GREAT MIAMI RIVER AT THE MOT-75-10.44 BRIDGE REMAINS OPEN TO BOAT TRAFFIC.

PROTECTION OF THE GREAT MIAMI RIVER RECREATION TRAIL

THE GREAT MIAMI RIVER RECREATION TRAIL ON EITHER SIDE OF THE RIVER PASSES UNDERNEATH I.R. 75 AT MOT-75-10.44. THE CONTRACTOR SHALL NOT STAGE EQUIPMENT OR MATERIALS ON EITHER TRAIL OR OTHERWISE RESTRICT TRAIL ACCESS.

PROTECTION OF DRINKING WATER RESOURCES

BEST CONSTRUCTION PRACTICES ARE TO BE IMPLEMENTED TO MINIMIZE WATER QUALITY IMPACTS. IDLE EQUIPMENT, PETROCHEMICALS, AND TOXIC/HAZARDOUS MATERIALS SHALL NOT BE STORED NEAR DRAINAGE WAYS, DITCHES OR STREAMS. REFUELING SHALL NOT BE UNDERTAKEN NEAR DRAINAGE WAYS, DITCHES OR STREAMS. A SPILL CONTAINMENT KIT IS TO BE MAINTAINED ON-SITE THROUGHOUT CONSTRUCTION ACTIVITIES. SPILLS OF FUELS, OILS, CHEMICALS, OR OTHER MATERIALS WHICH COULD POSE A THREAT TO GROUNDWATER SHALL BE CLEANED UP IMMEDIATELY. IF THE SPILL IS A REPORTABLE AMOUNT, THE LOCAL FIRE DEPARTMENT (911), LOCAL EMERGENCY COORDINATOR (937-901-5112) AND THE OEPA (1-800-282-9378) MUST BE CONTACTED WITHIN 30 MINUTES OF KNOWLEDGE OF THE RELEASE.

EXISTING STRUCTURE VERIFICATION

DETAILS AND DIMENSIONS SHOWN IN THESE PLANS PERTAINING TO THE EXISTING STRUCTURE HAVE BEEN OBTAINED FROM THE PLANS OF THE EXISTING STRUCTURE AND FROM FIELD OBSERVATION AND MEASUREMENTS. CONSEQUENTLY,THEY ARE INDICATIVE OF THE STRUCTURE AND PROPOSED WORK, BUT THEY SHALL BE CONSIDERED TENTATIVE AND APPROXIMATE. THE CONTRACTOR IS REFERRED TO THE CMS SECTIONS 102.05 AND 105.02.

CONTRACT BID PRICES SHALL BE BASED UPON A RECOGNITION OF THE UNCERTAINTIES DESCRIBED ABOVE AND UPON A PREBID EXAMINATION OF THE EXISTING STRUCTURES BY THE CONTRACTOR. HOWEVER, ALL PROJECT WORK SHALL BE BASED UPON ACTUAL DETAILS AND DIMENSIONS, WHICH HAVE BEEN VERIFIED BY THE CONTRACTOR IN THE FIELD. PLANS OF THE EXISTING STRUCTURES MAY BE EXAMINED AT THE DISTRICT SEVEN OFFICE IN SIDNEY, OHIO OR THE OFFICE OF STRUCTURAL ENGINEERING IN COLUMBUS, OHIO.

ITEM 858 - THIN POLYMER EPOXY OVERLAY, AS PER PLAN

FOR SS858.10 - A MOISTURE METER THAT MEETS ASTM F2659-23 IN LIEU OF USING PLASTIC SHEETING WILL BE ALLOWED TO BE USED TO CONDUCT THE MOISTURE CONTENT TEST.

FOR SS858.12 - REMOVAL OF THE EXISTING TRACTION GROOVES (LONGITUDINAL GROOVING) IS TO BE PERFORMED BY SCARIFYING THE DECK SURFACE ¼" TO THE EPOXY OVERLAY LIMITS FOR BOTH BRIDGES. THE EXISTING REFLECTORS IN THE EXISTING RAISED PAVEMENT MARKERS (RPMS) ON THE MOT-75-1044 BRIDGE DECK ARE TO BE REMOVED PRIOR TO SCARIFYING AND REPLACED PRIOR TO OPENING TO TRAFFIC. THE RPM CASTINGS ARE TO REMAIN. THERE ARE NO (RPMS) PRESENT ON THE MOT-75-1078 BRIDGE DECK. THE EXISTING (RPMS), SCUPPERS, AND THE EXPANSION JOINTS ARE TO BE COVERED WITH SUITABLE COVERINGS PRIOR TO THE PROPOSED EPOXY OVERLAY.

FOR SS858.17 - ONE LOT (THREE PULL OFF TESTS PER LOT) WILL BE DEFINED AS THE AREA OF PLACED EPOXY OVERLAY PER NIGHT PER STRUCTURE. THE THREE PULL OFF TESTS PER LOT ARE TO BE APPROXIMATELY EQUALLY SPACED OVER THE OVERLAY PHASE AREA. AVOID DESTRUCTIVE TESTING NEAR THE LEADING EDGE, TRANSVERSE JOINT, OR PHASE JOINT OF THE PROPOSED OVERLAY. PERFORM PULL-OFF TESTS AFTER PLACEMENT OF COMPLETE OVERLAY SYSTEM PRIOR TO OPENING TO TRAFFIC.

2 WEEKS AFTER COMPLETION OF WORK, IF DETERMINED NECESSARY BY THE ENGINEER, REMOVE EXCESS SHEDDED AGGREGATES FROM THE TREATED SURFACE (DECK, EXPANSION JOINTS, AND APPROACH PAVEMENT) BY SWEEPING OR VACUUMING.

GENERAL NOTES



DISTRICT 7  
ENGINEERING

DESIGNER

DHG

REVIEWER

LCG 04/29/25

PROJECT ID

120775

SHEET

P.02

TOTAL

15