# ITEM 441 - ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG70-22M (448), AS PER PLAN

703.05 DO NOT USE COARSE AGGREGATE FROM A SOURCE DESIGNATED 'SR' OR 'SRH' ACCORDING TO THE OFFICE OF MATERIALS MANAGEMENT (OMM) IN ANY JOB MIX FORMULA (JMF) FOR THIS ITEM.

## USE OF DUMP TRUCK SLM 16.85 TO SLM 17.20

IT IS REQUIRED THE MANAGER OF THE PORTAGE COUNTY AIRPORT, (330) 298-3277 BE NOTIFIED AT LEAST 3 BUSINESS DAYS PRIOR TO THE TEMPORARY STRUCTURE BEING ERECTED AND AGAIN WHEN THE STRUCTURE IS REMOVED FROM THE SITE.

DUMP TRUCKS ARE TO BE MARKED/LIGHTED IN ACCORDANCE WITH FAA ADVISORY CIRCULAR 70/7460-1 M, OBSTRUCTION MARKING AND LIGHTING, FLAGS / RED LIGHTS- CHAPTERS 3 (MARKED), 4, 5 (RED), 14 (TEMPORARY), AND 15.

FAA ADVISORY CIRCULAR 70/7460-1 M OBSTRUCTION LIGHTING...... REPORT ANY FAILURE OR MALFUNCTION THAT LASTS MORE THAN 30 MINUTES AND AFFECTS THE TOP LIGHT OR FLASHING OBSTRUCTION LIGHT TO (877) 487-6867 SO A NOTICE TO AIRMEN (NOTAM) CAN BE ISSUED. AS SOON AS THE NORMAL OPERATION IS RESTORED, NOTIFY THE SAME NUMBER.

FAA ADIVSORY CIRCULAR 70/7460-1M CAN BE FOUND AT: https://www.faa.gov/regulations\_policies/advisory\_circulars/index.cfm/go/document.current/documentnumber/70 7460-1

#### AIRWAY/HIGHWAY CLEARANCE FOR AIRPORTS AND HELIPORTS

THIS PROJECT HAS BEEN IDENTIFIED AS BEING WITHIN THE INFLUENCE AREA OF A PUBLIC USE AIRPORT OR HELIPORT. NO TEMPORARY STRUCTURES OR CONSTRUCTION EQUIPMENT AT MAXIMUM OPERATING HEIGHT SHALL EXCEED A HEIGHT OF 25 FT. IF ANY TEMPORARY STRUCTURES OR CONSTRUCTION EQUIPMENT WILL EXCEED THIS HEIGHT, FURTHER COORDINATION WITH THE FEDERAL AVIATION ADMINISTRATION (FAA), AND THE ODOT OFFICE OF AVIATION, WILL BE NECESSARY PRIOR TO ERECTING SUCH TEMPORARY STRUCTURES OR OPERATING SUCH EQUIPMENT ON THE PROJECT. THE CONTRACTOR WILL BE REQUIRED TO FILE A NEW FAA FORM 7460-1, ADVISING THE FAA THAT AERONAUTICAL STUDY NUMBER 2021-AGL-19604-OE TO 2021-AGL-19627-OE AND 2021-AGL-19512-OE TO 2021-AGL-19520-OE IS BEING RESUBMITTED AND THAT AN ALTERATION TO THE ORIGINAL SUBMISSION IS REQUESTED.

NOTIFY THE ODOT OFFICE OF AVIATION WHEN RESUBMITTING FAA FORM 7460-1. NO TEMPORARY STRUCTURES OR CONSTRUCTION EQUIPMENT SHALL EXCEED THE PERMISSIBLE HEIGHT, UNTIL A COPY OF THE FAA APPROVAL AND THE ODOT OFFICE OF AVIATION PERMIT HAS BEEN FURNISHED TO THE PROJECT ENGINEER. FAA APPROVAL MAY TAKE UP TO 45 DAYS. ALL SUBMISSIONS SHALL BE DIRECTED TO THESE OFFICES:

Federal Aviation Administration Southwest Regional Office Obstruction Evaluation Group 10101 Hillwood Parkway Fort Worth, TX 76177 FAX: (817) 222-5920 http://ceaaa.faa.gov

Ohio Department of Transportation Office of Aviation 2829 West Dublin-Granville Road Columbus, Ohio 43235

# BRIDGE NO. POR-44-21.98 (SFN 6701663) - STATE SCENIC UPPER CUYAHOGA RIVER

### AVOIDANCE

NO EXCAVATION, GRADING OR FILLING OPERATIONS SHALL BE PERFORMED BELOW THE ORDINARY HIGH WATER OF THE STATE SCENIC UPPER CUYAHOGA RIVER. USE OF MOTORIZED EQUIPMENT BELOW THE ORDINARY HIGH WATER MARK OF ANY RIVER OR STREAM IS PROHIBITIED.

THE CONTRACTOR SHALL NOT DISCHARGE TOXIC OR HAZARDOUS MATERIALS SUCH AS SEALANTS, PAINT, SOLVENTS, CLEANING AGENTS, EARTHEN MATERIALS, WASTE-WATER, FUELS OR DEBRIS OF ANY KIND TO A SCENIC RIVER, ITS TRIBUTARIES OR DRAINAGE WAYS. IF REFUELING OF IMMOBILE EQUIPMENT IS NECESSARY WITHIN THE FLOODPLAIN OR NEAR ANY TRIBUTARY DRAINAGE WAYS, DITCHES, OR STREAM, THE CONTRACTOR SHALL PROVIDE SECONDARY CONTAINMENT WITH ENOUGH CAPACITY TO COMPLETELY CONTAIN AND COLLECT ALL POTENTIAL LIQUID WASTES IN THE EVENT OF A SPILL. IN ACCORDANCE WITH ORC 3750.06, REPORTABLE SPILLS MUST BE REPORTED TO THE LOCAL FIRE DEPARTMENT (330-274-3535 OR 911 FOR EMERGENCY), THE LOCAL PORTAGE COUNTY EMERGENCY COORDINATOR (330-297-3607), AND THE OHIO SPILL LINE (1-800-282-9378).

THE CONTRACTOR SHALL KEEP ALL IDLE EQUIPMENT, FUELS, LUBRICANTS, AND ANY STORAGE FOR/OF POTENTIALLY TOXIC OR HAZARDOUS MATERIALS OUT OF THE FEMA DESIGNATED SPECIAL FLOOD HAZARD AREA AND NOT WITHIN 1000 FEET OF THE STATE SCENIC UPPER CUYAHOGA RIVER. IF ANY PAINTING, WELDING, SAND AND/OR WATER BLASTING (CLEANING) AT OR OVER THE STATE SCENIC UPPER CUYAHOGA RIVER, THE CONTRACTOR SHALL UTILIZE APPROPRIATE APRONS TO PROVIDE FOR COMPLETE CONTAINMENT OF ALL PAINT, WELDING SLAG AND/OR SEALANT OVER SPRAY AND/OR OTHER DEBRIS. APRONS, APPROPRIATE FALSEWORK, OR OTHER BARRIERS SHALL BE UTILIZED ON ALL DECK REPLACEMENT PROJECTS TO PREVENT THE DISCHARGE OF CONCRETE. ASPHALT OR OTHER DEBRIS TO A DESIGNATED SCENIC RIVER. ALL DEBRIS COLLECTED SHALL BE DISPOSED OF AT AN APPROVED UPLAND SITE OR LAND FILL ABOVE FEMA 100-YEAR FLOOD ELEVATIONS. DISPOSAL OF ANY SUCH MATERIALS WITHIN 1,000 FEET OF THE STATE SCENIC UPPER CUYAHOGA RIVER IS PROHIBITED.

ANY AND ALL CONSTRUCTION DEBRIS, EARTHEN DEBRIS, EXCESS ASPHALT OR CONCRETE, WOOD DEBRIS FROM CLEARING, EXCESS FILL MATERIAL, AND TRASH SHOULD BE DISPOSED OF AT AN APPROVED UPLAND SITE OR LAND FILL ABOVE FEMA 100-YEAR FLOOD ELEVATIONS. DISPOSAL OF ANY SUCH MATERIALS WITHIN 1,000 FEET OF THE STATE SCENIC UPPER CUYAHOGA RIVER IS PROHIBITED.

WHEN CUTTING AND CLEARING OF ANY VEGETATION WITHIN 1000 FEET OF THE STATE SCENIC UPPER CUYAHOGA RIVER, THE CONTRACTOR SHALL LIMIT THE AMOUNT OF VEGETATION BEING CLEARED TO THE ABSOLUTE MINIMUM NECESSARY TO ACCOMPLISH THE GOAL OF THE PROJECT. VERTICAL PRUNING OF TREES IS PERMITTED IF ANY OVERHANGING LIMBS CAUSE A SAFETY HAZARD OR OBSTRUCT VIEW. THE CONTRACTOR SHALL NOT USE A FLAIL MOWER FOR VERTICAL PRUNING. THE CONTRACTOR MUST AVOID GIRDLING OR SCUFFING TREE TRUNKS.

ODOT DISTRICT 4 PERSONNEL SHALL NOTIFY JEFFRY HAYES, ASSISTANT REGIONAL SCENIC RIVER MANAGER, ODNR DIVISION OF NATURAL AREAS & PRESERVES, 11027 HOPKINS ROAD, GARRETTSVILLE, OHIO 44231, (CELL: 614-546-8067, EMAIL: JEFFRY.HAYES@DNR.OHIO.GOV) OF THE PROJECT PRECONSTRUCTION MEETING.

## RUMBLE STRIPES

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY FOR USE ALONG THE FOLLOWING ROUTES WITHIN THE PROJECT LIMITS:

CENTER LINE:

SR 44: SLM 16.48 - 19.18

ITEM 618, RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE) 2.70 MILES ITEM 874, LONGITUDINAL JOINT PREPARATION 14,256 FT

DESIGN AGEN



CMW

REVIEWER

XXX MM-DD-Y

PROJECT ID

102394

HEET TOTAL P.4 15