

INTERIM COMPLETION AND FINAL ACCEPTANCE DATES FOR PAVEMENT MARKINGS

WORK SHALL NOT OCCUR BEFORE 04/01/21.
INTERIM COMPLETION DATE OF 06/15/21.
ALL WORK, EXCEPT REPAINTING, SHALL BE DONE BY 06/15/21.

A DISINSENTIVE OF \$1000/DAY SHALL BE APPLIED SHOULD THE CONTRACTOR FAIL TO MEET THE INTERIM COMPLETION DATE.

ALL REQUIRED CORRECTIVE PAVEMENT MARKINGS MUST BE COMPLETED BY THE COMPLETION DATE STATED IN THE PROPOSAL.

MATERIALS

THE MATERIALS USED ON THIS PROJECT SHALL BE 740.02 TYPE 1 FAST DRY, WATER-BASED UNLESS OTHERWISE INDICATED.

ITEM 642, PAVEMENT MARKING MISC.: REPAINTING, TYPE 1

THIS ITEM CONSISTS OF ESTIMATED QUANTITIES OF CENTER LINES, TYPE 1, EDGELINES, TYPE 1, AND LANE LINES, TYPE 1 TO BE USED AS DIRECTED BY THE ENGINEER. QUANTITIES ARE TO BE USED TO REPAINT LINES WHICH HAVE BEEN WHOLLY OR PARTIALLY COVERED BY CONSTRUCTION/MAINTENANCE OPERATIONS. THESE LINES MAY BE AT LOCATIONS WHICH WERE REPAINTED AND SUBSEQUENTLY COVERED. A LIST OF LOCATIONS WILL BE PROVIDED TO THE CONTRACTOR NO LATER THAN OCTOBER 1, 2021 WITH COMPLETION OF WORK NO LATER THAN NOVEMBER 1, 2021 THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY:

- ITEM 642, PAVEMENT MARKING, MISC.:
REPAINTING, TYPE 1, EDGE LINE = 125 MILE
- ITEM 642, PAVEMENT MARKING, MISC.:
REPAINTING, TYPE 1, LANE LINE = 60 MILE
- ITEM 642, PAVEMENT MARKING, MISC.:
REPAINTING, TYPE 1, CENTER LINE = 60 MILE



TREE CUTTING

ALTHOUGH THERE ARE NO TREES OR STUMPS EFFECTED, SHOULD TREES NEED TO BE CUT BETWEEN APRIL 1, 2021 AND SEPTEMBER 31, 2021, PRIOR APPROVAL MUST BE GIVEN BY THE DISTRICT ENVIRONMENTAL COORDINATOR PRIOR TO THE TREE CUTTING.

RIGHT-OF-WAY

THE CONTRACTOR SHALL PERFORM ALL WORK WITHIN THE EXISTING RIGHT OF WAY.

DRIVE ACCESS

ACCESS TO ALL PROPERTIES MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION. DRIVEWAY ACCESS SHALL BE MAINTAINED BY USE OF EXISTING AND PROPOSED PAVEMENT, BERMS, OR SHOULDERS. THE CONTRACTOR SHALL PROVIDE RESIDENTS AND/OR BUSINESSES WITH A MINIMUM TWENTY-FOUR (24) HOUR NOTICE WHEN ACCESS TO THEIR DRIVEWAYS WILL BE RESTRICTED/CHANGED DUE TO CONSTRUCTION.

INDIANA BAT NOTE AND NORTHERN LONG-EARED BAT

THE INTENT OF THIS PROJECT IS TO NOT REMOVE ANY TREES AND THERE ARE NO TREES WITHIN CONSTRUCTION LIMITS. THE PROJECT IS LOCATED WITHIN THE KNOWN HABITAT RANGES OF THE FEDERALLY LISTED AND PROTECTED INDIANA BAT AND NORTHERN LONG-EARED BAT. NO TREES SHALL BE REMOVED UNDER THIS PROJECT. THIS REQUIREMENT IS NECESSARY TO AVOID AND MINIMIZE IMPACTS TO THESE SPECIES AS REQUIRED BY THE ENDANGERED SPECIES ACT. FOR THE PURPOSES OF THIS NOTE, A TREE IS DEFINED AS A LIVE, DYING, OR DEAD WOODY PLANT, WITH A TRUNK THREE INCHES OR GREATER IN DIAMETER AT A HEIGHT OF 4.5 FEET ABOVE THE GROUND SURFACE, AND WITH A MINIMUM HEIGHT OF 13 FEET.

SPECIES WITHIN THE PROJECT WORK LIMITS

IF ANY ANIMALS, SNAKE, TURTLE, BIRD, OR SALAMANDER IS FOUND WITHIN THE PROJECT WORK LIMITS, CREWS SHALL WAIT UNTIL THE SPECIES HAS MOVED OFF OF THE PROJECT SITE UNHARMED BEFORE WORK CAN CONTINUE.

WORK NEAR BRIDGES

THE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO PREVENT ANY AND ALL MATERIAL FROM GOING OFF THE EDGE OF BRIDGE DECK(S) AND EDGE OF CULVERT(S) DURING ALL CONSTRUCTION OPERATIONS. THE CONTRACTOR SHALL IMMEDIATELY REMOVE ANY MATERIAL THAT FALLS INTO THE ROADSIDE DITCHES, STREAMS, WETLANDS, OR OTHER WATERS THROUGH NON-MECHANICAL MEANS. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR WORK IN OR STORE EQUIPMENT AND/OR MATERIALS IN ANY WETLANDS, STREAMS, OR OTHER WATERS. NO WORK OR STAGING IS PERMITTED BELOW THE TOP OF BANK OF ANY STREAM AND/OR WITHIN A WETLAND.

COORDINATION OF CONTRACTORS

SINCE THE MAINTENANCE OF TRAFFIC AND WORK OF THIS PROJECT MAY OVERLAP OTHER PROJECTS, IT IS ESSENTIAL THAT EACH CONTRACTOR CONDUCT THEIR WORK AND COOPERATE WITH EACH OTHER IN SUCH A MANNER AS NOT TO HINDER THE PROGRESS OR COMPLETION OF THE WORK BEING PERFORMED BY THE OTHER CONTRACTOR.

CENTER LINE RUMBLE STRIPES

THE CONTRACTOR SHALL STRIPE ROADWAY SEGMENTS WITH CENTER LINE RUMBLE STRIPES IN ONE DIRECTION AT A SPEED OF NO MORE THAN 8 MILES PER HOUR OR IN BOTH DIRECTIONS AT THE NORMAL APPLICATION SPEED. NO ADDITIONAL PAYMENT WILL BE PROVIDED FOR THIS WORK BEYOND THE STANDARD CENTER LINE, TYPE 1 PAY ITEM. THE CONTRACTOR SHALL PROVIDE PROPER DOCUMENTATION THAT IDENTIFIES THESE SPECIFIC SEGMENTS AND INDICATES THE METHOD IN WHICH THE STRIPING WAS APPLIED.

CURRENT ROADWAY SEGMENTS WITH CENTER LINE RUMBLE STRIPES INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING LOCATIONS:

FUL-20A	3.00-4.00	1.00 MILE
FUL-20A	5.00-12.00	7.00 MILE
FUL-20A	13.40-17.00	3.60 MILE

ITEM 642, CENTER LINE, TYPE 1 11.60 MILE

QUANTITIES ARE CARRIED TO THE GENERAL SUMMARY.

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