

CONTINGENCY QUANTITIES

THE CONTRACTOR SHALL NOT ORDER MATERIALS OR PERFORM WORK LISTED IN THE GENERAL SUMMARY FOR ITEMS DESIGNATED BY PLAN NOTE TO BE USED "AS DIRECTED BY THE ENGINEER UNLESS AUTHORIZED BY THE ENGINEER." THE ACTUAL WORK LOCATIONS AND QUANTITIES USED AT THE ENGINEER’S DIRECTION SHALL BE MADE A MATTER OF RECORD BY INCORPORATION INTO THE FINAL CHANGE ORDER GOVERNING COMPLETION OF THE PROJECT.

ITEM 623- CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER PLAN

PRIOR TO THE START OF ROADWAY OPERATION, THE CONTRACTOR SHALL REFERENCE THE LENGTH OF THE PROJECT ON BOTH SIDES OF THE ROADWAY, IN A MANNER SATISFACTORY TO THE ENGINEER. THE PAVEMENT SHALL BE REFERENCED IN 1000' FEET INCREMENTS, OR IN INCREMENTS ACCEPTABLE TO THE ENGINEER, IN A SEMI-PERMANENT CONDITION.

PERMANENT PAVEMENT MARKINGS AND RAISED PAVEMENT MARKINGS

ALL EXISTING PAVEMENT MARKINGS AND RAISED PAVEMENT MARKERS ON THE BRIDGE SUPERSTRUCTURES AND APPROACH PAVEMENTS SHALL BE REPLACED AS SHOWN IN THE PLANS.

THE CONTRACTOR SHALL REFERENCE ALL EXISTING PAVEMENT MARKINGS AND RAISED PAVEMENT MARKINGS BEFORE THE START OF ANY PAVEMENT REMOVAL. THIS WILL BE NECESSARY TO ASSURE CORRECT REPLACEMENT IN THEIR ORIGINAL AND/OR RECONFIGURED LOCATIONS. PAYMENT FOR THIS WORK SHALL BE INCIDENTAL TO THE RESPECTIVE PROPOSED PAVEMENT MARKINGS AND RPM PAY ITEMS.

THE FOLLOWING QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY:
ITEM 642 - EDGE LINE, 6"..... 0.30 MILE
ITEM 642 - LANE LINE, 6"..... 0.15 MILE
ITEM 642 - CHANNELIZING LINE, 12"..... 10 FT

ITEM 621 - RAISED PAVEMENT MARKER REMOVED/REPLACED

RPM'S SHALL BE INSTALLED ACCORDING TO SCD TC-65.10, TC-65.11

ITEM 621- RPM, 2-WAY (WHITE/RED)..... 10 EA.

THE FOLLOWING QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY:

ITEM 621 - RPM 10 EA.

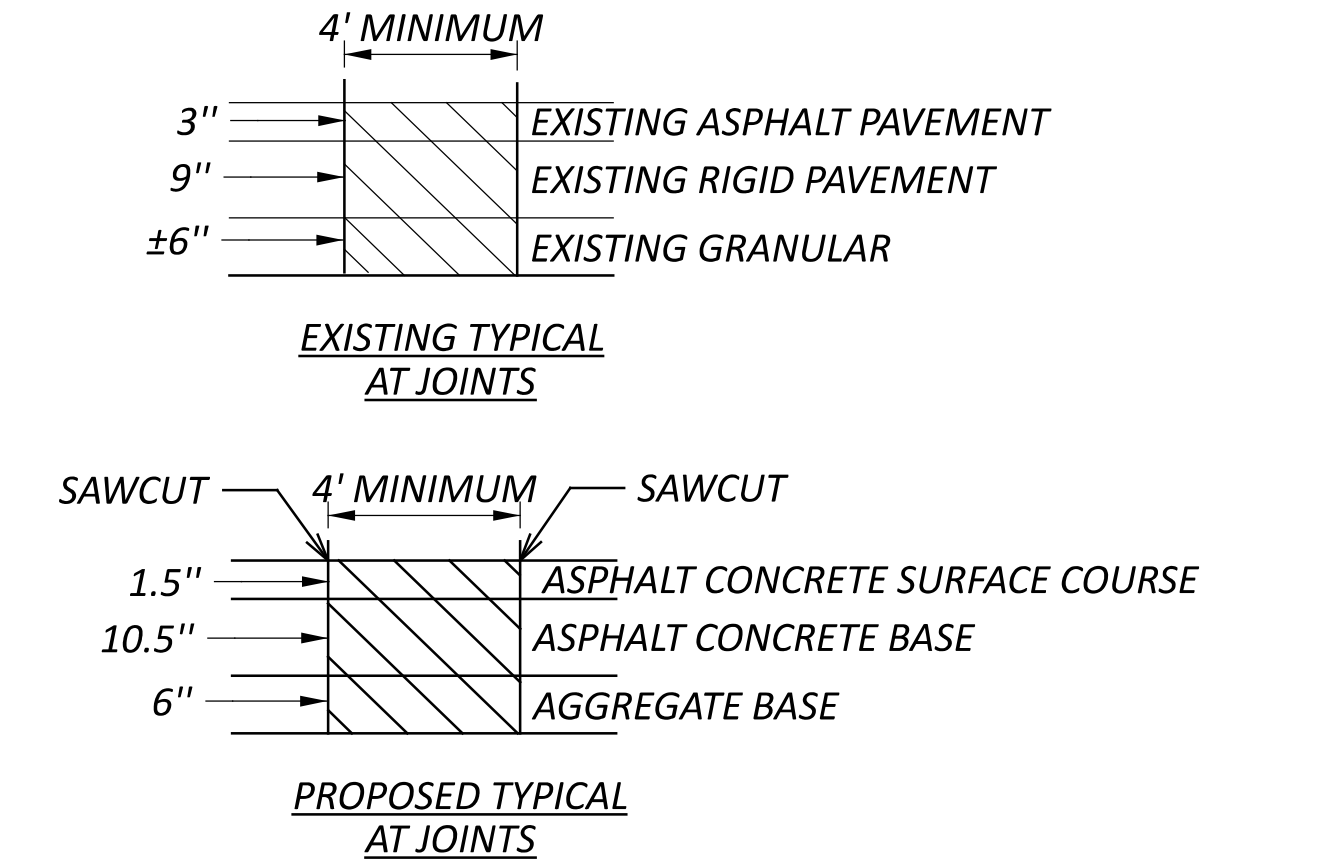
ITEM 621 - RAISED PAVEMENT MARKER REMOVED 10 EA.

DRINKING WATER PROTECTION AREA

THIS PROJECT IS LOCATED IN A DRINKING WATER PROTECTION AREA. IN ORDER TO MINIMIZE THE POTENTIAL FOR CONTAMINATION, THE CONTRACTOR SHALL UTILIZE PROPER CONTAINMENT AND DIKING IN REFUELING AREAS. FUELS, TOXIC/HAZARDOUS MATERIALS, AND CHEMICALS SHALL NOT BE STORED NEAR DRAINAGE WAYS, DITCHES OR STREAMS. A SPILL KIT IS TO BE MAINTAINED ON-SITE THROUGHOUT CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL IMMEDIATELY TAKE STEPS TO MITIGATE ANY EVENT, SUCH AS A SPILL OF FUELS, OILS, OR CHEMICALS, THAT COULD THREATEN TO CONTAMINATE THE DRINKING WATER SUPPLY. ANY SUCH SPILL OR EVENT SHALL BE REPORTED IMMEDIATELY TO THE GREATER CINCINNATI WATER WORKS (513-591-7970). IF THE SPILL IS A REPORTABLE AMOUNT (PER OHIO EPA'S RELEASE REPORTING REQUIREMENTS), THE CONTRACTOR SHALL CONTACT THE ANDERSON TOWNSHIP FIRE DEPARTMENT (513-688-8400) OR THE OHIO EPA'S SPILLS HOTLINE 1-800-282-9378 FOR CLEAN-UP OF THE SPILL.

ITEM 252 - FULL DEPTH RIGID PAVEMENT REMOVAL AND FLEXIBLE REPLACEMENT, AS PER PLAN

AN ESTIMATED QUANTITY OF 2,120 SQ YDS OF ITEM 252- PAVEMENT REPAIR HAS BEEN CARRIED TO THE GENERAL SUMMARY TO BE USED AS DIRECTED BY THE ENGINEER. AN ESTIMATED QUANTITY OF 9600 FT OF ITEM 252 - FULL DEPTH PAVEMENT SAWING HAS BEEN CARRIED TO THE GENERAL SUMMARY TO BE USED AS DIRECTED BY THE ENGINEER.



EXISTING DETERIORATED ASPHALT SHALL BE REMOVED TO A DEPTH OF 3"± OR AS DIRECTED BY THE ENGINEER AND REPLACED WITH 1 1/2" ITEM 442, ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (449). THE LOCATIONS AND SIZE OF THE REPAIRS SHALL BE DETERMINED BY THE ENGINEER. EXISTING RIGID PAVEMENT SHALL BE REMOVED TO A DEPTH OF 9"± OR AS DIRECTED BY THE ENGINEER AND REPLACED WITH 10.5" ITEM 301, ASPHALT CONCRETE BASE (449), PG64-22. THE 301 SHALL BE COMPACTED AS PER 401.08E AND IN APPROXIMATELY EQUAL LAYERS. THE LOCATIONS AND SIZE OF THE REPAIRS SHALL BE DETERMINED BY THE ENGINEER. EXISTING GRANULAR SHALL BE REMOVED TO A DEPTH OF 6"± OR AS DIRECTED BY THE ENGINEER AND REPLACED WITH 6" ITEM 304, AGGREGATE. THE LOCATIONS AND SIZE OF THE REPAIRS SHALL BE DETERMINED BY THE ENGINEER. APPROXIMATELY 167 SQ YDS OF PAVEMENT REPAIR QUANTITY WILL BE ON SINGLE LANE RAMPS AT THE LOCATIONS LISTED BELOW.

- RAMP 52W TO 275E - 5 JOINTS
- RAMP 275W TO 52E - 10 JOINTS
- RAMP 275E TO 52E - 15 JOINTS

