

RAMP CLOSURES FOR RESURFACING

THE CONTRACTOR MAY CLOSE ONE RAMP AT A TIME AT EACH LOCATION FOR MILLING, PARTIAL DEPTH PAVEMENT REPAIRS, OR RESURFACING. CLOSURES FOR RAMPS SCHEDULED FOR REPAIRS AND RESURFACING SHALL BE LIMITED ACCORDING TO THE DAYS OF THE WEEK AND HOURS SHOWN IN THE IR-90/SR-534 INTERCHANGE RAMP CLOSURE TABLE.

IR-90/SR-534 INTERCHANGE RAMPS	
LOCATION	PERMITTED RAMP CLOSURES
	SHORT TERM CLOSURE
ONE-LANE RAMPS	9:00 PM - 5:00 AM

EACH RAMP MAY BE CLOSED FOR A MAXIMUM OF TWO (2) SEPARATE TIMES USING AN APPROVED DETOUR. ANY CLOSURE SHALL BE AS DIRECTED BY THE ENGINEER.

THE MOTORING PUBLIC SHALL BE GIVEN ADVANCE WARNING OF CLOSURES AT LEAST 72 HOURS IN ADVANCE THROUGH THE USE OF A PORTABLE CHANGABLE MESSAGE SIGN. A LEO WITH PATROL CAR (PAID FOR SEPARATELY) SHALL BE USED FOR EACH RAMP CLOSURE AND BE PRESENT FOR THE ENTIRE CLOSURE TIME.

FREEWAY ENTRANCE RAMPS SHALL BE CLOSED WITH A PCMS SUGGESTING A RECOMMENDED DETOUR.

FREEWAY EXIT RAMPS SHALL BE CLOSED WITH A PCMS ROUTING TRAFFIC TO THE NEXT EXIT AND A SECOND PCMS INDICATING A U-TURN AT THE EXIT, UNLESS DIRECTED DIFFERENTLY BY THE PROJECT ENGINEER.

FOR RAMP CLOSURES, ONE OR TWO ADDITIONAL PCMS UNITS WILL BE NEEDED AS DESCRIBED ABOVE. QUANTITY FOR ADDITIONAL PCMS UNITS HAS BEEN PROVIDED IN THE GENERAL SUMMARY.

CONSTRUCTION WORK HOURS

THE CONTRACTOR SHALL PERFORM ALL WORK ALONG MAINLINE I-90 BETWEEN 7PM-7AM ON I-90 EB AND 6PM-6AM ON I-90 WB, UNLESS WRITTEN CONSENT IS ISSUED BY THE PROJECT ENGINEER. ALL LANES MUST BE OPEN TO TRAFFIC OUTSIDE OF THESE TIMES.

DETOUR NOTIFICATION [ASHTABULA COUNTY]

THE CONTRACTOR SHALL ADVISE THE ODOT DISTRICT OFFICE (330-786-3148), ASHTABULA COUNTY (440-576-3707) AND HARPERSFIELD TOWNSHIP (440-466-2242) EIGHTEEN (18) DAYS IN ADVANCE OF WHEN THE DETOUR ROUTE SHOULD BE IN EFFECT. ALL WORK ZONE DEVICES REQUIRED SHALL BE FURNISHED, ERECTED, MAINTAINED, AND SUBSEQUENTLY REMOVED BY THE CONTRACTOR. PAYMENT FOR ALL WORK ASSOCIATED WITH THE DETOUR SHALL BE INCLUDED UNDER THE LUMP SUM BID FOR ITEM 614, DETOUR SIGNING.

ASPHALT PAVING LIMITATION

THE CONTRACTOR SHALL NOT ANTICIPATE OR SCHEDULE PLACING ASPHALT (ASPHALT SURFACE COURSE, ASPHALT INTERMEDIATE COURSE, ASPHALT CONCRETE BASE, ETC.) BETWEEN NOVEMBER 1 AND APRIL 1 WHEN SUBMITTING THEIR INITIAL BAR CHART PROGRESS SCHEDULE TO THE DISTRICT CONSTRUCTION ENGINEER (DCE) AS SPECIFIED IN CMS SECTION 108.02A. THIS LIMITATION SHALL ALSO INCLUDE INITIAL BASE LINE SCHEDULES AND ALL UPDATES IF A CPM SCHEDULE IS REQUIRED.

ITEM 614, MAINTAINING TRAFFIC (NOTICE OF CLOSURE SIGN)

NOTICE OF CLOSURE SIGNS (W20-H13) SHALL BE ERECTED BY THE CONTRACTOR PRIOR TO THE SCHEDULED ROAD OR RAMP CLOSURE IN ACCORDANCE WITH THE NOTICE OF CLOSURE TIME TABLE BELOW. AT THE APPROVAL OF THE ENGINEER, PORTABLE CHANGABLE MESSAGE SIGNS MAY BE USED IN LIEU OF THE STANDARD FLAT SHEET SIGN FOR CLOSURE DURATIONS OF LESS THAN ONE WEEK.

THE SIGNS SHALL BE ERECTED ON THE RIGHT HAND SIDE OF THE ROAD/RAMP FACING TRAFFIC. THEY SHALL BE PLACED SO AS NOT TO INTERFERE WITH THE VISIBILITY OF ANY OTHER TRAFFIC CONTROL SIGNS. ON ROADWAYS, THEY SHOULD BE ERECTED AT OR NEAR THE POINT OF CLOSURE. THE SIGNS MAY BE ERECTED ANYWHERE ON THE RAMPS AS LONG AS THEY ARE VISIBLE TO THE MOTORISTS USING THE RAMP. ON ENTRANCE RAMPS, THE SIGN SHALL BE ERECTED WELL IN ADVANCE OF THE MERGE AREA TO AVOID DISTRACTING MOTORISTS.

NOTICE OF CLOSURE SIGN TABLE		
ITEM	DURATION OF CLOSURE	SIGN DISPLAYED TO PUBLIC
RAMP & ROAD CLOSURES	>=2 WEEKS	14 CALENDER DAYS PRIOR TO CLOSURE
	>12 HOURS & <2 WEEKS	7 CALENDER DAYS PRIOR TO CLOSURE
	<=12 HOURS	2 BUSINESS DAYS PRIOR TO CLOSURE

ITEM 614, MAINTAINING TRAFFIC (TIME LIMITATION ON A DETOUR) VAN PELT ROAD

A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, EXCEPT FOR A PERIOD NOT TO EXCEED 7 CONSECUTIVE CALENDAR DAYS, WHEN THROUGH TRAFFIC MAY BE DETOURED AS SHOWN ON SHEET 8. A DISINCENTIVE SHALL BE ASSESSED IN THE AMOUNT OF \$500 PER DAY FOR EACH CALENDAR DAY THE ROADWAY REMAINS CLOSED TO TRAFFIC BEYOND THE SPECIFIED LIMIT.

THE DETOUR OF VAN PELT ROAD AND LAFEVRE ROAD SHALL NOT BE PERFORMED CONCURRENTLY.

ITEM 614, MAINTAINING TRAFFIC (TIME LIMITATION ON A DETOUR) LAFEVRE ROAD

A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, EXCEPT FOR A PERIOD NOT TO EXCEED 7 CONSECUTIVE CALENDAR DAYS, WHEN THROUGH TRAFFIC MAY BE DETOURED AS SHOWN ON SHEET 9. A DISINCENTIVE SHALL BE ASSESSED IN THE AMOUNT OF \$500 PER DAY FOR EACH CALENDAR DAY THE ROADWAY REMAINS CLOSED TO TRAFFIC BEYOND THE SPECIFIED LIMIT.

THE DETOUR OF VAN PELT ROAD AND LAFEVRE ROAD SHALL NOT BE PERFORMED CONCURRENTLY.

ITEM 614, DETOUR SIGNING

ALL REQUIRED DETOUR SIGNS AND SUPPORTS SHALL BE FURNISHED, ERECTED, MAINTAINED, AND SUBSEQUENTLY REMOVED BY THE CONTRACTOR. PAYMENT FOR ALL WORK ASSOCIATED WITH THE DETOUR SHALL BE INCLUDED UNDER THE LUMP SUM BID FOR ITEM 614, DETOUR SIGNING. THE FOLLOWING QUANTITY HAS BEEN CARRIED TO THE GENERAL SUMMARY.

ITEM 614 DETOUR SIGNING LS

DESIGN AGENCY



DESIGNER
JRF

REVIEWER
MJA 06-09-23

PROJECT ID
91870

SHEET TOTAL
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