PROPOSED MAINTENANCE OF TRAFFIC CROSSOVER SECTION

EXISTING MEDIAN BARRIER REMOVAL LIMITS:
CROSSOVER #1 AND #3 - STA. 891+38 TO STA. 896+98
CROSSOVER #2 AND #4 - STA. 959+45 TO STA. 965+05
(SEE NOTES 2 & 3)

CROSSOVER #1 AND #3 RESTORATION TYPICAL SECTION

PROPOSED MEDIAN BARRIER RESTORATION LIMITS:
CROSSOVER #1 AND #3 - STA. 891+38 TO STA. 896+98

CROSSOVER #2 AND #4 RESTORATION TYPICAL SECTION

PROPOSED MEDIAN BARRIER RESTORATION LIMITS:
CROSSOVER #2 AND #4 - STA. 959+45 TO STA. 965+05

ITEM LEGEND

PROPOSED TEMPORARY PAVEMENT
MINIMUM 1½" THICKNESS

1. ITEM SP 404 - 1 1/2" ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG64-22
2. ITEM 254 - PAVEMENT PLANING, ASPHALT CONCRETE (VARIABLE DEPTH)
3. ITEM 622 - CONCRETE BARRIER TYPE B-50, AS PER PLAN
4. ITEM SP 404A - JOINT SEALER (APPLIED TO VERTICAL FACE)
5. ITEM 252 - FULL DEPTH PAVEMENT SAWING
6. ITEM 407 - NON-TRACKING TACK COAT (APPLIED @ 0.06 GAL/S.Y. FOR INTERMEDIATE COURSE, 0.075 GAL/S.Y. FOR SURFACE COURSE)
7. SP 304 - AGGREGATE BASE (T=6")
8. SP 304 - GRANULAR MATERIAL (T=6"+/-)
9. SP 302 - BITUMINOUS AGGREGATE BASE, PG64-22 (T=10") (2 EQUAL LIFTS) (SEE NOTE 7)

NOTES:

1. THE CONTRACTOR SHALL REMOVE THE EXISTING SURFACE COURSE OF ASPHALT WITHIN THE LIMITS OF THE PROPOSED CROSSOVER TEMPORARY PAVEMENT IN ORDER TO PROVIDE THE MINIMUM 1½" PAVEMENT THICKNESS. COST OF REMOVAL, SURFACE PREPARATION, NON-TRACKING TACK COAT AND PLACEMENT OF VARIABLE DEPTH TEMPORARY PAVEMENT INCLUDING, BUT NOT LIMITED TO, THE REMOVAL OF TEMPORARY PAVEMENT, TO BE INCLUDED IN THE SQUARE YARD PRICE FOR ITEM 615 - PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN. (1) (2) (3)
2. CONTRACTOR IS TO REMOVE ENTIRE MEDIAN BARRIER WALL DURING DEMOLITION OPERATIONS. MEDIAN BARRIER WALL FOUNDATION MAY REMAIN DURING CONSTRUCTION AND BE REPLACED DURING THE CROSSOVER RESTORATION.
3. THE CONTRACTOR SHALL CLOSE THE MEDIAN BARRIER OPENING AT THE END OF THE PHASE 1 EASTBOUND CONSTRUCTION SEASON USING 50" PORTABLE BARRIER. THE CONTRACTOR SHALL REOPEN THE MEDIAN BARRIER OPENING AT THE START OF THE PHASE 2 WESTBOUND CONSTRUCTION SEASON.

   ALL LABOR, EQUIPMENT AND MATERIAL COSTS ASSOCIATED WITH THE CLOSURE AND REOPENING OF THE MEDIAN BARRIER OPENING SHALL BE INCLUDED IN THE LUMP SUM BID FOR ITEM SPECIAL - EXISTING CROSSOVER TO BE CLOSED/RE-OPENED.
4. THE CONTRACTOR SHALL TERMINATE THE MULTICELL CONDUIT BY PERMANENT CAPPING. THE CONTRACTOR SHALL NOT REPLACE THE MULTICELL CONDUIT. LABOR, EQUIPMENT, AND MATERIALS FOR THE ABOVE DESCRIBED SHALL BE INCLUDED IN THE LUMP SUM BID PRICE FOR ITEM SP 614 - MAINTAINING TRAFFIC.
5. SEE SHEETS 65 - 66 FOR CROSSOVER #1 AND #3 TEMPORARY PAVEMENT AND SLOTTED DRAIN DETAILS.
6. SEE SHEETS 67 - 68 FOR CROSSOVER #2 AND #4 TEMPORARY PAVEMENT AND SLOTTED DRAIN DETAILS.
7. ITEM 407 - NON-TRACKING TACK COAT (APPLIED @ 0.075 GAL./S.Y.) SHALL BE PLACED ON SURFACE OF SP 302 AND ITEM 407 - NON-TRACKING TACK COAT FOR INTERMEDIATE COURSE (APPLIED @ 0.06 GAL/S.Y.) SHALL BE PLACED BETWEEN THE LIFTS OF SP 302.
8. ALL LABOR, EQUIPMENT AND MATERIAL COSTS ASSOCIATED WITH RESTORATION OF THE PAVEMENT AS SHOWN ON THE DETAILS ON THIS SHEET FOR THE CROSSOVERS SHALL BE INCLUDED IN THE SQUARE YARD PRICE FOR ITEM 615 - PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN. (1) (2) (3)

2022348MY005.dwg: 6/14/24 - 1:17pm

DESIGN AGENCY
GPD GROUP®
Glaus, Pyle, Schomer, Burns & Deweese, Inc.
FIRM REGISTRATION # 2101000144
5500 Transportation Boulevard, Suite 100 Cleveland, Ohio 44125
Copyright, Glaus, Pyle, Schomer, Burns & Deweese, Inc. 2021

NO.	REVISIONS	BY	DATE
1	REVISED PAY ITEM	AKF	5/31/24
2	CORRECTED ITEM UNIT	AKF	6/7/24
3	REVISED NOTES	TJW	6/14/24

DESIGNED	CHECKED
JAH	AKF
DRAWN	IN CHARGE
DGD	TJW

MAINTENANCE OF TRAFFIC CROSSOVER SECTIONS
MP 199.5, 202.8 & 203.7
PORTAGE COUNTY

PROJECT 43-24-09
DATE: 03/26/24

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

OHIO TURNPIKE