STATION TO STATION		SIDE	LENGTH	PAVEMENT WIDTH	SHOULDER WIDTH	SURFACE AREA	PLANIMETERED AREA	202 PAVEMENT REMOVED, CONCRETE	202 PAVEMENT REMOVED, ASPHALT	202 PAVEMENT REMOVED, COMPOSITE	209 LINEAR GRADING, AS PER PLAN	252 FULL DEPTH PAVEMENT SAWING	254 PAVEMENT PLANING, ASPHALT CONCRETE (T=3")	254 PAVEMENT PLANING, ASPHALT CONCRETE (T=2")	254 PAVEMENT PLANING, ASPHALT CONCRETE (T=1 1/4")	SP 302 8" ASPHALT CONCRETE BASE, PG 64-22 (SHOULDERS)	SP 302 12" ASPHALT CONCRETE BASE, PG 64-22 (PAVEMENT)	SP 302 6" ASPHALT CONCRETE BASE, PG 64-22 (PAVEMENT)	SP 304 10" AGGREGATE BASE (SHOULDER)	SP 304 AGGREGATE BASE (VARIABLE TH.)(WITHOUT GUARDRAIL)	SP 304 6" AGGREGATE BASE	SP 304 9 1/4" AGGREGATE BASE	SP 402 1-3/4" ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG64-22	SP 402 1-3/4" ASPHALT CONCRETE INTERMEDIATE COURSE USING CRUSHED STONE, PG76-22 (FR)	SP 402 1-3/4" ASPHALT CONCRETE INTERMEDIATE COURSE OR RECYCLED ASPHALT CONCRETE INTERMEDIATE COURSE, PG76-22 (FR)	SP 404 ASPHALT CONCRETE FOR MAINTAINING TRAFFIC ON CROSSOVERS, PG64-22, (1 1/4" AVE.)	SP 404 1-1/2" ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG64-22	SP 404 2" ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED STONE, PG64-22	SP 404 1 1/4" ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG76-22 (FR)	SP 404 1-1/2" ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG76-22 (FR)	SP 404 2" ASPHALT CONCRETE SURFACE COURSE, USING CRUSHED SLAG, PG76-22 (FR)	SP 404A JOINT SEALER	407 NON-TRACKING TACK COAT	526 REINFORCED CONCRETE APPROACH SLAB (T=12"), AS PER PLAN	SP 627 3" STONE SHOULDER PROTECTION (WITH GUARDRAIL)	SPECIAL SONIC NAP ALERT PATTERN (SNAP)
			FT.	FT.	FT.	SQ. FT.	SQ. FT.	SQ. YD.	SQ. YD.	SQ. YD.	FT.	FT.	SQ. YD.	SQ. YD.	SQ. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	CU. YD.	FT.	GAL.	SQ. YD.	CU. YD.	MILE
EB ENTRANCE RAMP FROM TOLL PLAZA																																				
204+00.73	205+01.18	EB	100.45	VARIES		2780	2780										106				54				15						13		201	60			
205+01.18	219+05.95	EB	1404.77	VARIES		36596	36596										1355				694				198						169		2810	793			
204+00.73	219+05.95	EBRT	1505.22		9.00	13547					1505					344			465				73				63							203		42	0.29
TOLL PLAZA ACCESS RD.																																				
10+56.95	10+61.95	EB/WB	5.00	VARIES		85	85											2			2							0.4					10	1			
10+61.95	39+27.98	EB/WB	2866.03	16.00		45856												876			929							212					5732	382			
39+27.98	39+78.56	EB/WB	50.58	VARIES		1226	1226											23			24							6					101	10			
DRIVEWAYS																																				
150+96.40		WB		VARIES		768	768											14			14							3.6					50	6			
RESURFACING AREAS - MAINLINE																																				
8499+57.41	8500+00.00	EB/WB	42.59	VARIES		4937	4937							549																		30	113	41			
391+00.00	440+86.00	EB/WB	4986.00	26.00		259272							28808											1400						1000			9972	3889			
391+00.00	440+86.00	EB/WB	4986.00		9.00	89748								9972															554					748			
32+05.65	33+27.62	WB	121.97	VARIES		1551	1551							172																		10	113	13			
13+56.60		EB/WB				8207	8207								912												32							68			
307+05.71		EB/WB				7599	7599								844												29							63			
PAVEMENT REMOVAL AREAS																																				
7+90.00	116+25.00	WB	10835.00	24.00		260040				28893																										
117+75.00	138+05.54	WB	2030.54	24.00		48733				5415																										
138+05.54	158+04.26	WB	1998.72			161343	161343	17927																												
158+04.26	391+00.00	WB	23295.74	24.00		559098				62122																										
7+90.00	91+32.34	WBRT	8342.34		10.00	83423			9269																											
106+62.27	116+25.00	WBRT	962.73		10.00	9627			1070																											
117+75.00	129+46.17	WBRT	1171.17		10.00	11712			1301																											
158+04.26	391+00.00	WBRT	23295.74		10.00	232957			25884																											
7+90.00	116+25.00	WBLT	10835.00		10.00	108350			12039																											
117+75.00	138+05.54	WBLT	2030.54		10.00	20305			2256																											
158+04.26	391+00.00	WBLT	23295.74		10.00	232957			25884																											
RAMP A		1						867	1617	2780																										
RAMP B								411	984	1573																										
7+90.00	116+25.00	EB	10835.00	24.00		260040				28893																										
117+75.00	138+05.54	EB	2030.54	24.00		48733				5415																										
138+05.54	159+43.81	EB	2138.27			225495	225495	18939	6116																											
159+43.81	391+00.00	EB	23156.19	24.00		555749				61750																										
7+90.00	96+60.97	EBRT	8870.97		10.00	88710			9857																											
104+49.24	116+25.00	EBRT	1175.76		10.00	11758			1306																											
117+75.00	127+33.25	EBRT	958.25		10.00	9583			1065																											
159+43.81	391+00.00	EBRT	23156.19		10.00	231562			25729																											
07+90.00	116+25.00	EBLT	10835.00		10.00	108350			12039																											
117+75.00	138+05.54	EBLT	2030.54		10.00	20305			2256																											
159+43.81	391+00.00	EBLT	23156.19		10.00	231562			25729																											
RAMP C		1						80	880	1313																										
RAMP D								0	1045	2585																										
SUBTOTALS FROM THIS SHEET								38224	166327	200739	1505	0	28808	10693	1756	344	1461	915	465	0	1717	0	73	1400	213	61	285	554	1000	182	40	19101	6279	0	42	0.29
SUBTOTALS FROM SHEET 170								0	0	0	14001	0	0	0	0	3194	78734	0	5083	710	39367	66	680	0	11455	0	583	0	0	9819	0	155957	47842	254	129	2.62
SUBTOTALS FROM SHEET 171								0	0	0	52251	873	0	0	0	5903	17521	0	9564	3457	9957	0	3679	0	0	0	3153	0	0	0	0	0	10217	0	194	12.11
SUBTOTALS FROM SHEET 172								0	0	0	55232	793	0	0	0	5109	15529	0	8271	2714	8716	0	3207	0	0	0	2749	0	0	0	0	0	8906	0	167	10.46
SUBTOTALS FROM SHEET 173								0	0	0	17175	139	0	0	0	2290	11411	0	3617	1034	6577	0	903	0	1339	0	774	0	0	1148	0	20097	7881	0	108	3.25
TOTALS CARRIED TO GENERAL SUMMARY								38224	166327	200739	140164	1805	28808	10693	1756	16839	124657	915	26999	7916	66334	66	8542	1400	13008	61	7544	554	1000	11149	40	195155	81125	254	640	28.73
																	142411			34915								8098			12190						

1

NOTE :
FOR THE TOLL PLAZA ACCESS ROAD AND DRIVEWAYS LISTED IN THE TABLE ABOVE, THE FOLLOWING QUANTITY APPLIES:

ITEM 204 - SUBGRADE COMPACTION 98 SQ. YD.

2

NOTE :
FOR THE LIMITS OF THE SHOULDER RECONSTRUCTION WITHIN THE STATE OF INDIANA, AS SHOWN ON THE MOT PLANS AND NOTED ON SHEET 26, THE FOLLOWING QUANTITY APPLIES:

ITEM SPECIAL - SONIC NAP ALERT PATTERN 2.44 MILE

O:\2018\2018161\roadway\sheets\2018161GC001.dwg; Sheet 5; 8/25/20 - 8:51am

DESIGN AGENCY: GPD GROUP® Gannett Fleming, Dewberry & Davis, Inc. 520 South Main, Suite 2531 Akron, Ohio 44311-1050 330.375.1190 Fax: 330.375.1191

NO.	REVISIONS	BY	DATE
1	ADDENDUM #3	PJF	8/19/20
2	ADDENDUM #4	PJF	8/25/20
-	-	-	-

DESIGNED CLH | CHECKED RMC | DRAWN CLH | IN CHARGE MRG

PAVEMENT CALCULATIONS

WILLIAMS COUNTY

M.P. 0.0 TO M.P. 7.2

PROJECT 39-20-01A

DATE: 06/26/20

5 / 5

174 / 613

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION