

SHEET NUM.															PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.	
P.16	P.17	P.18	P.21	P.84	P.88	P.710	P.712	P.725	P.837	P.862	P.863	P.864	P.865	P.866	01/NHS/03	02/NHS/04							
							2	47							2		611	98540	2	EACH	DRAINAGE (CONT.)		
	44	105													196		611	99710	196	EACH	PRECAST REINFORCED CONCRETE OUTLET		
			786												786		251	01000	786	SY	PAVEMENT		
				33,896											4,500	29,396	252	01500	33,896	FT	FULL DEPTH PAVEMENT SAWING		
			3,429		3,542										6,971		254	01000	6,971	SY	PAVEMENT PLANING, ASPHALT CONCRETE (1.5" THICKNESS)		
302															302		255	11000	302	SY	FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT, TYPE 1, CLASS QC1		
3,224															3,224		255	20000	3,224	FT	FULL DEPTH PAVEMENT SAWING		
4															4		301	56000	4	CY	ASPHALT CONCRETE BASE, PG64-22, (449)		
					25,668	45									25,713		302	56000	25,713	CY	ASPHALT CONCRETE BASE, PG64-22, (449)		
10					30,910										27,483	3,437	304	20000	30,920	CY	AGGREGATE BASE		
					10,108	19									741	9,386	407	13900	10,127	GAL	TACK COAT, 702.13		
			275		26,776										18,420	8,631	407	20000	27,051	GAL	NON-TRACKING TACK COAT		
					272										272		411	10000	272	CY	STABILIZED CRUSHED AGGREGATE		
			143												143		441	50000	143	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22		
			50												50		441	70201	50	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449), AS PER PLAN, PG64-22		P.21
						12									12		441	70500	12	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (DRIVEWAYS)		
					1,154										645	509	441	70800	1,154	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449), (UNDER GUARDRAIL)		
					20,118										14,543	5,575	442	00100	20,118	CY	ANTI-SEGREGATION EQUIPMENT		
					1,353										1,353		442	10000	1,353	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446)		
					8,811										8,811		442	10080	8,811	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446)		
					7,433										530	6,903	442	10100	7,433	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446)		
					11,307										5,732	5,575	442	10300	11,307	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447)		
					452										16	436	617	10100	452	CY	COMPACTED AGGREGATE		
					12,630										12,630		617	20000	12,630	SY	SHOULDER PREPARATION		
									23						12	11	618	40600	23	MILE	RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE)		
																					LIGHTING		
											18	16	16	16	66		625	00450	66	EACH	CONNECTION, FUSED PULL APART		
											27	24	21	30	102		625	00480	102	EACH	CONNECTION, UNFUSED PERMANENT		
											9	8	8	8	33		625	10490	33	EACH	LIGHT POLE, CONVENTIONAL: AT22B40		
											9	8	8	8	33		625	14100	33	EACH	LIGHT POLE FOUNDATION, 24" X 8' DEEP		
											477	480	462	423	1,842		625	23200	1,842	FT	NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE		
											1,809	1,608	1,608	1,608	6,633		625	23400	6,633	FT	NO. 10 AWG POLE AND BRACKET CABLE		
											5,227	4,291	4,204	5,309	19,031		625	24320	19,031	FT	1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT CABLES		
											50	41	13	23	127		625	25500	127	FT	CONDUIT, 3", 725.04		
											74	84	44	37	239		625	25802	239	FT	CONDUIT, CONCRETE ENCASED: 3"		
													62	46	108		625	25902	108	FT	CONDUIT, JACKED OR DRILLED, 725.04: 3"		
											3	3	3	3	12		625	26253	12	EACH	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN (TYPE II, LED, 240V, 20,000-22,000 LUMENS)		P.862
											6	5	5	5	21		625	26253	21	EACH	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN (TYPE III, LED, 240V, 20,000-22,000 LUMENS)		P.862
											5,191	4,286	4,141	5,219	18,837		625	29002	18,837	FT	TRENCH, 24" DEEP		
											8	7	6	9	30		625	30700	30	EACH	PULL BOX, 725.08, 18"		
											1	1	1	1	4		625	30706	4	EACH	PULL BOX, 725.08, 24"		
											3		2		5		625	31510	5	EACH	PULL BOX REMOVED		
											9	8	8	8	33		625	32000	33	EACH	GROUND ROD		
											1	1	1	1	4		625	34001	4	EACH	POWER SERVICE, AS PER PLAN		P.862
										LS	5,191	4,286	4,203	5,265	18,945		625	36010	18,945	FT	UNDERGROUND WARNING/MARKING TAPE		
															LS		SPECIAL	62540000	LS		MAINTAIN EXISTING LIGHTING		P.862
											2		2		4		625	75400	4	EACH	LIGHT POLE REMOVED		
											2		2		4		625	75500	4	EACH	LIGHT POLE FOUNDATION REMOVED		
											2		2		4		625	75507	4	EACH	LUMINAIRE REMOVED, AS PER PLAN		P.862

GENERAL SUMMARY

DESIGN AGENCY



DESIGNER
SJT

REVIEWER
KKP 09/18/24

PROJECT ID
119142

SHEET	TOTAL
P.79	P.1184

ATH/MEG-33-23.23/0.00

MODEL: Pavement Subsummary Sheets - Sheet 2 [Sheet] PAPER SIZE: 34x22 (in.) DATE: 4/9/2025 TIME: 1:00:35 PM USER: apendleton
 pw://pw-int.hntb.org:PW/Great_Lakes/Documents/Columbus_Projects/82841_ATH_MEI-33/PW02_119142400-Engineering-HNTB/Roadway/Sheets/119142 GS001.dgn

STATION RANGE			SIDE	DISTANCE (D)	AVERAGE WIDTH (W) (ITEM: 204)	AVERAGE WIDTH (W) (ITEM: 302)	AVERAGE WIDTH (W) (ITEM: 304)	AVERAGE WIDTH (W) (ITEM: 411)	AVERAGE WIDTH (W) (ITEM: 441 AND 617)	AVERAGE WIDTH (W) (ITEM: 442)	SURFACE AREA (A) A=DxW/9 (ITEM: 204)	SURFACE AREA (A) A=DxW/9 (ITEM: 302)	SURFACE AREA (A) A=DxW/9 (ITEM: 304)	SURFACE AREA (A) A=DxW/9 (ITEM: 411)	SURFACE AREA (A) A=DxW/9 (ITEM: 441)	SURFACE AREA (A) A=DxW/9 (ITEM: 442)	CADD GENERATED AREA (ITEM: 204)	CADD GENERATED AREA (ITEM: 302)	CADD GENERATED AREA (ITEM: 304)	CADD GENERATED AREA (ITEM: 411)	CADD GENERATED AREA (ITEM: 441)	CADD GENERATED AREA (ITEM: 442)	CADD GENERATED AREA (ITEM: 617)	204	204	254	302	304	407	407	411	441	442	442	442	442	442	617	617		
																								SUBGRADE COMPACTION	PROOF ROLLING	PAVEMENT PLANING, ASPHALT CONCRETE (T=1.5")	ASPHALT CONCRETE BASE, PG64-22, (449) (T=5")	AGGREGATE BASE (T=6")	TACK COAT, 702.13 (0.085 GAL/SQ YD)	NON-TRACKING TACK COAT (SEE TYPICAL SECTIONS FOR APPLICATION RATES)	STABILIZED CRUSHED AGGREGATE (T=8")	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449), (UNDER GUARDRAIL) (T=2")	ANTI-SEGREGATION EQUIPMENT	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) (T=1.5")	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446) (T=1.75")	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446) (T=2.25")	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447) (T=1.5")	COMPACTED AGGREGATE	SHOULDER PREPARATION		
																																								SY	204
				FT	FT	FT	FT	FT	FT	FT	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	204	204	254	302	304	407	407	411	441	442	442	442	442	442	617	617	
U.S. 33 WB																																									
1459+50.00	TO	1472+00.00	LT	1250.00					5.00	37.47						5204.17														442	286			217			325	217	36	695	
1472+00.00	TO	1480+56.84	LT	856.84					5.00	37.47						3567.31														303	196			149			223	149	25	477	
1480+56.84	TO	1484+50.00	LT	393.16																		1626.82	216.49						138	89			68			102	68	11	216		
1484+50.00	TO	1497+00.00	LT	1250.00																430.80	5172.21	688.28							440	284		24	216			323	216	24	688		
1497+00.00	TO	1498+15.40	LT	115.40																	477.48	63.54							41	26			20			30	20	3	64		
1498+15.40	TO	1500+30.00	LT	214.60					5.00	37.47						893.45														76	49			37			56	37	6	120	
1500+30.00	TO	1506+13.74	LT	583.74					5.00	37.40						2425.76														206	133			101			152	101	17	325	
1506+13.74	TO	1509+50.00	LT	336.26						27.56						1029.70														88	57			43			64	43			
1506+13.74	TO	1509+50.00	LT	336.26					5.00					90.50		490.06	446.46	465.15					434.01		490	0.25		62	78			5	39			21		18			
1509+50.00	TO	1522+00.00	LT	1250.00						27.56						3827.78														325	211			159			239	159			
1509+50.00	TO	1522+00.00	LT	1250.00												3844.87	3682.79	3752.25					3636.49		3845	1.92		511	625			329			177		152				
1522+00.00	TO	1523+60.00	LT	160.00												621.11	599.90	609.06					593.72		621	0.31		83	102			54			29		25				
1522+00.00	TO	1523+60.00	LT	160.00						27.56						489.94														42	27			20			31	20			
1523+60.00	TO	1529+09.71	LT	549.71					5.00	37.40						2284.47														194	126			95			143	95	16	306	
1529+09.71	TO	1530+79.58	LT	169.87	40.40	38.07	39.07		5.00	37.40	762.57	718.52	737.40		70.62	705.94								763	0.38		100	54			78		4	63			34		29		
1530+79.58	TO	1531+21.56	LT/RT	27.00												395.91		395.91					396	0.20					66												
1530+79.58	TO	1531+45.63	LT	66.05												234.52	221.07	226.88		37.30	217.20		235	0.12		31	17			24		2	20			11		9			
1534+27.26	TO	1534+54.26	LT/RT	27.00												372.52		372.52					373	0.19					62												
1534+68.95	TO	1537+00.00	LT	231.05												994.27	936.84	961.46		102.80	920.44		994	0.50			130	70			101		6	83			45		38		
1537+00.00	TO	1538+73.51	LT	173.51																		729.19	98.00						62	40			30					5	98		
1538+73.51	TO	1547+00.00	LT	826.49																		2556.10							217	141			107				46	30	107		
1538+73.51	TO	1543+35.53	LT	462.02												590.97	530.10	556.19					512.72		591	0.30		74	93			56		46		25		21			
1543+35.43	TO	1547+00.00	LT	364.57												1254.11	1205.37	1226.33					1191.33		1254	0.63		167	204			131		108		58		50			
1547+00.00	TO	1548+55.00	LT	155.00																		479.37							41	26			20				30	20			
1547+00.00	TO	1550+55.00	LT	355.00												802.63	755.69	775.15					741.63		803	0.40		105	129			82		67		36		31			
1548+55.00	TO	1550+55.00	LT	200.00												652.09	626.00	637.18					618.55		652	0.33			87	46			68			30		26			
U.S. 33 EB																																									
1227+00.00	TO	1228+36.62	RT	136.62	41.00	38.67	39.67		5.00	38.00	622.38	586.96	602.14		291.26	576.84								622	0.21			82	100			63		16	52			28		24	
1228+70.62	TO	1229+00.62	RT	30.00												172.22		172.22					172	0.09					29												
1228+36.62	TO	1228+74.62	RT	38.00					5.00						22.22	86.56	81.63	83.74				80.22	87	0.03			11	14			9		1	7			4		3		
1236+08.35	TO	1236+38.35	RT	30.00												172.22		172.22					172	0.09					29												
1236+04.35	TO	1236+44.35	RT	40.00												95.56	90.37	92.59				88.89	96	0.03			13	15			10			8			4		4		
1236+44.35	TO	1236+62.49	RT	18.14	43.00	40.67	41.67		5.00	40.00	86.67	81.97	83.98		10.08	80.62							87	0.03			11	14			9		1	7			4		3		
1236+62.49	TO	1237+12.49	RT	50.00	42.00	39.67	40.67		5.00	39.00	233.33	220.37	225.93		27.78	216.67							233	0.08			31	38			24		2	20			11		9		
1237+12.49	TO	1242+34.35	RT	521.86	41.00	38.67	39.67		5.00	38.00	2377.36	2242.07	2300.05		86.03	2203.41							2377	0.79			311	383			242		5	199			107		92		
1242+34.35	TO	1247+00.00	RT	465.65												2144.51	2022.47	2074.77				1987.60	2145	0.72			281	346			219			180			97		83		
1247+00.00	TO	1259+50.00	RT	1250.00												5779.25	5450.35	5591.30		628.70	5356.38		5779	1.93			757	932			589		35	483			260		223		
1259+50.00	TO	1260+90.12	RT	140.12												640.94	604.46	620.09		48.98	594.05		641	0.21			84	103			65		3	54			29		25		
1260+90.12	TO	1272+00.00	RT	1109.88	41.00	38.67	39.67		5.00	38.00	5056.12	4768.37	4891.69		281.73	4686.16							5056	1.69			662	815			515		16	423			228		195		
1272+00.00	TO	1277+14.58	RT	514.58	41.00	38.67	39.67		5.00	38.00	2344.20	2210.79	2267.96		116.39	2172.67							2344	0.78			307	378			239		6	197			106		91		
1277+14.58	TO	1281+75.46	RT	460.88												2086.06	1968.43	2018.84		490.47	1934.81		2086	0.70			273	336			213		27	175			94		81		
1281+74.83	TO	1282+00.08	RT	25.25												140.67		140.67					141	0.07					23												
1287+65.01	TO	1287+90.27	RT	25.26												139.46		139.46					139	0.07					23												
1287+89.84	TO	1297+00.00	RT	910.16												4075.81	3843.85	3943.26				3777.58	4076	1.36			534	657													

01

PAVEMENT SUBSUMMARY



DESIGNER	
MAC	
REVIEWER	
JJD	08/19/24
PROJECT ID	
119142	
SHEET	TOTAL
P.86	P.1184

MODEL: Pavement Subsummary Sheets - Sheet 3 (Sheet) PAPER SIZE: 34x22 (in.) DATE: 4/9/2025 TIME: 1:00:37 PM USER: apendleton
pw:\pww-intl.hntb.org:PW\Great_Lakes\Documents\Columbus Projects\82841 ATH MEI-33\PDW2 119142400-Engineering-HNTB\Roadway\Sheets\119142 GS001.dgn

STATION RANGE			SIDE	DISTANCE (D)	AVERAGE WIDTH (W) (ITEM: 204)	AVERAGE WIDTH (W) (ITEM: 302)	AVERAGE WIDTH (W) (ITEM: 304)	AVERAGE WIDTH (W) (ITEM: 411)	AVERAGE WIDTH (W) (ITEM: 441 AND 617)	AVERAGE WIDTH (W) (ITEM: 442)	SURFACE AREA (A) A=DxW/9 (ITEM: 204)	SURFACE AREA (A) A=DxW/9 (ITEM: 302)	SURFACE AREA (A) A=DxW/9 (ITEM: 304)	SURFACE AREA (A) A=DxW/9 (ITEM: 411)	SURFACE AREA (A) A=DxW/9 (ITEM: 441, 617)	SURFACE AREA (A) A=DxW/9 (ITEM: 442)	CADD GENERATED AREA (ITEM: 204)	CADD GENERATED AREA (ITEM: 302)	CADD GENERATED AREA (ITEM: 304)	CADD GENERATED AREA (ITEM: 411)	CADD GENERATED AREA (ITEM: 441)	CADD GENERATED AREA (ITEM: 442)	CADD GENERATED AREA (ITEM: 617)	SUBGRADE COMPACTION	PROOF ROLLING	PAVEMENT PLANING, ASPHALT CONCRETE (T=1.5")	ASPHALT CONCRETE BASE, PG64-22, (449) (T=5")	AGGREGATE BASE (T=6")	TACK COAT, 702.13 (0.085 GAL/SQ YD)	NON-TRACKING TACK COAT (SEE TYPICAL SECTIONS FOR APPLICATION RATES)	STABILIZED CRUSHED AGGREGATE (T=8")	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449), (UNDER GUARDRAIL) (T=2")	ANTI SEGREGATION EQUIPMENT	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) (T=1.5")	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446) (T=1.75")	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446) (T=2.25")	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447) (T=1.5")	COMPACTED AGGREGATE	SHOULDER PREPARATION			
				FT	FT	FT	FT	FT	FT	FT	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	SY	CY	CY	GAL	GAL	CY	CY	CY	CY	CY	CY	CY	CY	CY	
U.S. 33 EB																																										
1372+00.00	TO	1384+50.00	RT	1250.00	41.00	38.67	39.67		5.00	38.00	5694.44	5370.37	5509.26		145.83	5277.78								5694	1.90		746	918		581		8	477			257		220				
1384+50.00	TO	1397+00.00	RT	1250.00	41.00	38.67	39.67			38.00	5694.44	5370.37	5509.26			5277.78								5694	1.90		746	918		581			477		257		220					
1397+00.00	TO	1409+50.00	RT	1250.00	41.00	38.67	39.67		5.00	38.00	5694.44	5370.37	5509.26		392.84	5277.78								5694	1.90		746	918		581		22	477		257		220					
1409+50.00	TO	1420+38.74	RT	1088.74	41.00	38.67	39.67		5.00	38.00	4959.82	4677.55	4798.52		688.01	4596.90								4960	1.65		650	800		506		38	415		223		192					
1420+38.74	TO	1420+65.74	RT	27.00												151.65		151.65						152	0.08			25														
1425+48.40	TO	1425+75.40	RT	27.00												150.22		150.22						150	0.08			25														
1425+75.40	TO	1434+50.00	RT	874.60	41.00	38.67	39.67		5.00	38.00	3984.29	3757.54	3854.72		429.32	3692.76								3984	1.33		522	642		406		24	334		180		154					
1434+50.00	TO	1447+00.00	RT	1250.00	41.00	38.67	39.67		5.00	38.00	5694.44	5370.37	5509.26		309.51	5277.78								5694	1.90		746	918		581		17	477		257		220					
1447+00.00	TO	1459+50.00	RT	1250.00	41.00	38.67	39.67			38.00	5694.44	5370.37	5509.26			5277.78								5694	1.90		746	918		581			477		257		220					
1459+50.00	TO	1472+00.00	RT	1250.00	41.00	38.67	39.67			38.00	5694.44	5370.37	5509.26			5277.78								5694	1.90		746	918		581			477		257		220					
1472+00.00	TO	1480+56.84	RT	856.84	41.00	38.67	39.67		5.00	38.00	3903.38	3681.24	3776.44		184.51	3617.77								3903	1.30		511	629		398		10	327		176		151					
1480+56.84	TO	1484+50.00	RT	393.16												1802.00	1699.45	1743.40						1802	0.60		236	291		184			151		81		70					
1484+50.00	TO	1497+00.00	RT	1250.00												5729.16	5403.11	5542.84		677.62	5309.95			5729	1.91		750	924		584		38	479		258		221					
1497+00.00	TO	1498+15.40	RT	115.40												528.89	498.79	511.69		6.94	490.20			529	0.18		69	85		54		1	44		24		20					
1498+15.40	TO	1502+00.00	RT	384.60	41.00	38.67	39.67			38.00	1752.07	1652.36	1695.09			1623.87								1752	0.58		229	283		179			147		79		68					
1502+00.00	TO	1503+00.00	RT	100.00	46.00	43.67	44.67			43.00	511.11	485.19	496.30			477.78								511	0.17		67	83		53			43		23		20					
1503+00.00	TO	1507+18.34	RT	418.34	51.00	48.67	49.67			48.00	2370.59	2262.13	2308.62			2231.15								2371	0.79		314	385		245			201		108		93					
1507+18.34	TO	1509+50.00	RT	231.66	29.50	28.33	28.83			28.00	759.33	729.30	742.17			720.72								759	0.25		101	124		79			65		35		30					
1507+18.34	TO	1509+50.00	RT	231.66												593.18	563.14	576.02				554.56		593	0.20		78	96		61			50		27		23					
1509+50.00	TO	1513+16.37	RT	366.37	29.50	28.33	28.83			28.00	1200.88	1153.39	1173.74			1139.82								1201	0.40		160	196		125			102		55		47					
1509+50.00	TO	1513+16.37	RT	366.37												1488.10	1439.93	1460.65				1426.06		1488	0.50		200	243		157			128		69		59					
1513+16.37	TO	1519+00.00	RT	583.63	41.00	38.67	39.67			38.00	2658.76	2507.45	2572.30			2464.22								2659	0.89		348	429		271			223		120		103					
1519+00.00	TO	1520+00.00	RT	100.00	40.70	38.37	39.37			37.70	452.22	426.30	437.41			418.89								452	0.23		59	73		46			37		20		17					
1520+00.00	TO	1522+00.00	RT	200.00					5.00	37.40						831.11													71	46				35			52	35	6	112		
1522+00.00	TO	1525+29.61	RT	329.61					5.00	37.40						1369.79													116	75				57		86	57	10	184			
1525+29.61	TO	1528+38.77	RT	309.16						27.56						946.68																		39			59	39				
1525+29.61	TO	1528+38.77	RT	309.16	11.50	10.33	10.83			10.00	395.04	354.96	372.14			343.51								395	0.20		49	62		38			31		17		14					
1528+38.77	TO	1530+45.92	RT	207.15	40.56	38.23	39.23		5.00	37.56	933.53	879.83	902.84		58.79	864.48								934	0.47		122	66		95		3	78		42		36					
1530+45.92	TO	1530+76.05	RT	30.13												67.91	64.00	65.68				62.89		68	0.03		9	5		7			6		3		3					
1534+10.02	TO	1534+50.00	RT	39.98												120.96	114.05	117.05				112.06		121	0.06		16	9		12			10		5		5					
1534+50.00	TO	1536+42.14	RT	192.14												852.84	803.59	824.70				789.52		853	0.43		112	60		87			71		38		33					
1536+42.14	TO	1547+00.00	RT	1057.86												3325.63	3191.00	3248.77				3152.42		3326	1.66		443	541		347			284		153		131					
1536+42.14	TO	1547+00.00	RT	1057.86																									273	176				134			200	134				
1547+00.00	TO	1551+17.41	RT	417.41																																						
1547+00.00	TO	1554+22.83	RT	722.83												1187.44	1094.68	1134.44		363.79		1068.18		1187	0.59		152	189		108	70		20	53		52		79	53			
1551+17.41	TO	1554+00.00	RT	282.59						27.56						865.38																			36			54	36			
1554+00.00	TO	1554+22.83	RT	22.83	29.06	27.89	28.39			27.56	73.72	70.76	72.02			69.91								74	0.04		10	5		8				6		3		3				
1554+22.83	TO	1556+00.00	RT	177.17	40.40	38.07	39.07		5.00	37.40	795.30	749.36	769.05		98.43	736.24								795	0.40		104	56		81		5	67		36		31					
RAINBOW LAKE RD (C.R. 89)																																										
401+75.82	TO	404+50.00	RT/LT	274.18												761.61	690.53	720.99	243.72			670.22		762	0.38		96	120		74	54			33	28	33						
404+50.00	TO	407+72.54	RT/LT	322.54												890.32	811.07	845.04	271.70			788.43		890	0.45		113	141		87	60			38	33	38						
407+72.54	TO	408+26.92	RT/LT	54.38	23.50	22.33	22.83	4.00		22.00	141.99	134.94	137.96	24.17		132.93								142	0.07		19	23		15	5			6	6	6						
408+26.92	TO	409+50.00	RT/LT	123.08	22.00	22.00	22.00			22.00	300.86	300.86	30																													

MODEL: Pavement Subsummary Sheets - Sheet 4 (Sheet) PAPER SIZE: 34x22 (in.) DATE: 4/9/2025 TIME: 1:00:39 PM USER: apendleton
pw:\lpw-int\Intb.org\PW\Geal_Lakes\Documents\Columbus Projects\828241\ATH MEI\331PW02 119142400-Engineering-HNTB\Roadway\Sheets\119142_GS001.dgn

STATION RANGE	SIDE	DISTANCE (D)	AVERAGE WIDTH (W) (ITEM: 204)	AVERAGE WIDTH (W) (ITEM: 302)	AVERAGE WIDTH (W) (ITEM: 304)	AVERAGE WIDTH (W) (ITEM: 411)	AVERAGE WIDTH (W) (ITEM: 441 AND 617)	AVERAGE WIDTH (W) (ITEM: 442)	SURFACE AREA (A) A=DxW/9 (ITEM: 204)	SURFACE AREA (A) A=DxW/9 (ITEM: 302)	SURFACE AREA (A) A=DxW/9 (ITEM: 304)	SURFACE AREA (A) A=DxW/9 (ITEM: 411)	SURFACE AREA (A) A=DxW/9 (ITEM: 441, 617)	SURFACE AREA (A) A=DxW/9 (ITEM: 442)	CADD GENERATED AREA (ITEM: 204)	CADD GENERATED AREA (ITEM: 302)	CADD GENERATED AREA (ITEM: 304)	CADD GENERATED AREA (ITEM: 411)	CADD GENERATED AREA (ITEM: 441)	CADD GENERATED AREA (ITEM: 442)	CADD GENERATED AREA (ITEM: 617)	204	204	254	302	304	407	407	411	441	442	442	442	442	617	617	
																						SUBGRADE COMPACTION	PROOF ROLLING	PAVEMENT PLANING, ASPHALT CONCRETE (T=1.5")	ASPHALT CONCRETE BASE, PG64-22, (449) (T=5")	AGGREGATE BASE (T=6")	TACK COAT, 702.13 (0.085 GAL/SQ YD)	NON-TRACKING TACK COAT (SEE TYPICAL SECTIONS FOR APPLICATION RATES)	STABILIZED CRUSHED AGGREGATE (T=8")	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449), (UNDER GUARDRAIL) (T=2")	ANTI SEGREGATION EQUIPMENT	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) (T=1.5")	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (446) (T=1.75")	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446) (T=2.25")	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (447) (T=1.5")	COMPACTED AGGREGATE	SHOULDER PREPARATION
RAMP 89I																																					
43+50.00	TO	45+23.64	RT/LT	173.64	28.00	25.67	26.67		5.50	25.00	540.21	495.20	514.49		184.48	482.33						540	0.18		69	86		53		10	23	20	23				
45+23.64	TO	46+73.91	RT/LT	150.27											874.79	823.39	845.49		236.35	808.54		875	0.29		114	141		89		13	39	34	39				
RAMP 89J																																					
310+32.48	TO	312+59.25	RT/LT	226.77												706.73	647.83	673.07		125.71	631.00		707	0.24		90	112		69		7	31	26	31			
312+59.25	TO	315+50.00	RT/LT	290.75	28.00	25.67	26.67		5.00	25.00	904.56	829.18	861.48		161.53	807.64						905	0.30		115	144		89		9	39	34	39				
315+50.00	TO	317+54.92	RT/LT	204.92	28.00	25.67	26.67		5.00	25.00	637.53	584.40	607.17		113.84	569.22						638	0.21		81	101		63		6	28	24	28				
317+54.92	TO	319+07.05	RT/LT	152.13												690.12	643.13	663.32		169.29	629.64		690	0.23		89	111		69		9	31	26	31			
RAMP 89K																																					
316+55.18	TO	318+14.20	RT/LT	159.02												696.43	649.23	669.49		166.72	635.65		696	0.23		90	112		70		9	31	26	31			
318+14.20	TO	319+90.06	RT/LT	175.86	28.00	25.67	26.67		5.00	25.00	547.12	501.53	521.07		97.70	488.50						547	0.18		70	87		54		5	24	20	24				
319+90.06	TO	321+55.00	RT/LT	164.94												513.87	471.05	489.40		91.46	458.81		514	0.17		65	82		50		5	22	19	22			
321+55.00	TO	324+14.04	RT/LT	259.04												807.05	739.79	768.62		143.65	720.57		807	0.27		103	128		79		8	35	30	35			
RAMP 89L																																					
319+09.10	TO	320+60.71	RT/LT	151.61												935.47	883.02	905.57		243.22	867.93		935	0.31		123	151		95		14	42	36	42			
320+60.71	TO	324+00.00	RT/LT	339.29	28.00	25.67	26.67		11.00	25.00	1055.57	967.60	1005.30		414.69	942.47						1056	0.35		134	168		104		23	46	39	46				
324+00.00	TO	326+41.15	RT/LT	241.15	28.00	25.67	26.67		5.50	25.00	750.24	687.72	714.52		174.49	669.86						750	0.25		96	119		74		10	33	28	33				
326+41.15	TO	328+16.44	RT/LT	175.29												551.94	506.40	525.92		97.15	493.39		552	0.18		70	88		54		5	24	21	24			
RAMP 681M																																					
313+15.86	TO	313+65.86	RT/LT	50.00	29.00	26.67	27.67		26.00	161.11	148.15	153.70			144.44							161	0.05		21	26		16			7	6	7				
313+65.86	TO	318+00.00	RT/LT	434.14	28.00	25.67	26.67		25.00	1350.66	1238.10	1286.34			1205.94							1351	0.45		172	214		133			59	50	59				
318+00.00	TO	323+50.00	RT/LT	550.00	28.00	25.67	26.67		25.00	1711.11	1568.52	1629.63			1527.78							1711	0.57		218	272		168			74	64	74				
323+50.00	TO	324+36.84	RT/LT	86.84	28.00	25.67	26.67		25.00	270.17	247.65	257.30			241.22							270	0.09		34	43		27			12	10	12				
324+36.84	TO	328+38.74	RT/LT	401.90												1630.43	1516.41	1565.34			1483.73		1630	0.54		211	261		163			72	62	72			
RAMP 681N																																					
423+32.68	TO	424+77.77	RT/LT	145.09												453.48	415.67	431.87			404.87		453	0.15		58	72		45			20	17	20			
424+77.77	TO	425+75.00	RT/LT	97.23	28.00	25.67	26.67		25.00	302.49	277.29	288.09			270.08							302	0.10		39	48		30			13	11	13				
425+75.00	TO	430+00.00	RT/LT	425.00	28.00	25.67	26.67		25.00	1322.22	1212.04	1259.26			1180.56							1322	0.44		168	210		130			57	49	57				
430+00.00	TO	431+81.28	RT/LT	181.28	28.00	25.67	26.67		25.00	563.98	516.98	537.13			503.56							564	0.19		72	90		55			24	21	24				
431+81.28	TO	433+85.62	RT/LT	204.34												956.61	892.06	919.79			873.53		957	0.32		124	153		96			42	36	42			
RAMP 681O																																					
126+01.15	TO	127+12.21	RT/LT	111.06												629.64	587.78	605.77		179.34	575.73		630	0.21		82	101		63		10	28	24	28			
127+12.21	TO	130+25.00	RT/LT	312.79												944.38	865.68	899.41		336.23	843.20		944	0.31		120	150		93		19	41	35	41			
130+25.00	TO	130+66.24	RT/LT	41.24												124.51	114.13	118.58		24.74	111.17		125	0.04		16	20		12		1	5	5	5			
130+66.24	TO	134+31.01	RT/LT	364.77	28.00	25.67	26.67		6.00	25.00	1134.84	1040.27	1080.80		136.01	1013.25						1135	0.38		144	180		111		8	49	42	49				
134+31.01	TO	135+25.00	RT/LT	93.99												296.10	271.42	282.00			264.37		296	0.10		38	47		29			13	11	13			
135+25.00	TO	137+73.86	RT/LT	248.86												784.02	718.66	746.67			699.99		784	0.26		100	124		77			34	29	34			
RAMP 681P																																					
232+45.54	TO	233+81.03	RT/LT	135.49												777.19	733.07	752.03			720.38		777	0.26		102	125		79			35	30	35			
233+81.03	TO	235+90.52	RT/LT	209.49												644.04	590.37	613.37		246.27	575.04		644	0.21		82	102		63		14	28	24	28			
235+90.52	TO	236+50.00	RT/LT	59.48	28.00	25.67	26.67		5.50	25.00	185.05	169.63	176.24		67.52	165.22						185	0.06		24	29		18			8	7	8				
236+50.00	TO	241+50.00	RT/LT	500.00	28.00	25.67	26.67		25.00	1555.56	1425.93	1481.48			1388.89							1556	0.52		198	247		153			68	58	68				
241+50.00	TO	243+25.90	RT/LT	175.90												553.42	507.76	527.31			494.72		553	0.18		71	88		54			24	21	24			