SHEET NUM.													PART.		ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
					P.4	P.5	P.6	P.7	P.10	P.11	P.12	P.16	01/NHS/STRE	02/NHS/STRE						
																			ROADWAY	
										16			16		202	23500	16	SY	WEARING COURSE REMOVED	
											1,368			1,368	202	30000	1,368	SF	WALK REMOVED	
											141			141	202	32000	141	FT	CURB REMOVED	
					17									17	203	10000	17	CY	EXCAVATION (FOR PAVEMENT REPAIR)	
					242								242		209	60200	242	STA	LINEAR GRADING	
									23				23		209	72000	23	STA	PREPARING SUBGRADE FOR SHOULDER PAVING	
											120			120	608	10000	120	SF	4" CONCRETE WALK	
											1,185			1,185	608	52001	1,185	SF	CURB RAMP, AS PER PLAN	P.5
						5							5		623	39501	5	EACH	MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN	P.5
						LS							LS		SPECIAL	69091000	LS		AS-BUILT CONSTRUCTION PLANS	P.5
																			EROSION CONTROL	
													3,000		832	30000	3,000	EACH	EROSION CONTROL	
																			DRAINAGE	
						150								150	SPECIAL	20270110	150	FT	PIPE CLEANOUT, 24" AND UNDER	P.5
						2							2		611	98630	2	EACH	CATCH BASIN ADJUSTED TO GRADE	
						1								1	611	98634	1	EACH	CATCH BASIN RECONSTRUCTED TO GRADE	
						31							31		611	99655	31	EACH	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	P.5
						800							800		SPECIAL	61199820	800	LB	MISCELLANEOUS METAL	P.5
																			PAVEMENT	
					1,200									1,200	251	01000	1,200	SY	PARTIAL DEPTH PAVEMENT REPAIR (441) (LONGITUDINAL)	
					200									200	251	01000	200	SY	PARTIAL DEPTH PAVEMENT REPAIR (441) (TRANSVERSE)	
					200									200	253	01000	200	SY	PAVEMENT REPAIR	
										66,567			66,567		254	01000	66,567	SY	PAVEMENT PLANING, ASPHALT CONCRETE (T=1.5")	
									75,384	1,697			77,081		254	01000	77,081	SY	PAVEMENT PLANING, ASPHALT CONCRETE (T=2")	
					17									17	304	20000	17	CY	AGGREGATE BASE (FOR PAVEMENT REPAIR)	
									6,834	6,146			12,980		407	20000	12,980	GAL	NON-TRACKING TACK COAT	
									216	1,822			2,038		408	10001	2,038	GAL	PRIME COAT, AS PER PLAN	P.4
					3								3		411	10000	3	CY	STABILIZED CRUSHED AGGREGATE	
										8			8		441	70500	8	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (DRIVEWAYS)	
									4,221	2,869			7,090		442	10000	7,090	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446)	
											63			63	609	26000	63	FT	CURB, TYPE 6	
									15	127			142		617	10101	142	CY	COMPACTED AGGREGATE, AS PER PLAN	P.4
																			WATER WORK	
						17							17		638	10800	17	EACH	VALVE BOX ADJUSTED TO GRADE	
																			TRAFFIC CONTROL	
												5.03	5.03		646	10010	5.03	MILE	EDGE LINE, 6"	
												5.41	5.41		646	10110	5.41	MILE	LANE LINE, 6"	
												5.95	5.95		646	10200	5.95	MILE	CENTER LINE	
												79	79		646	10300	79	FT	CHANNELIZING LINE, 8"	
												7,460	7,460		646	10310	7,460	FT	CHANNELIZING LINE, 12"	
												817	817		646	10400	817	FT	STOP LINE	
												604	604		646	10520	604	FT	CROSSWALK LINE, 24"	
												947	947		646	10600	947	FT	TRANSVERSE/DIAGONAL LINE	
												194	194		646	10800	194	SF	ISLAND MARKING	
												137	137		646	20300	137	EACH	LANE ARROW	
												14	14		646	20400	14	EACH	WORD ON PAVEMENT, 72"	
												443	443		646	20504	443	FT	DOTTED LINE, 6"	

GENERAL SUMMARY

DESIGN AGENCY

DESIGNER
CLG

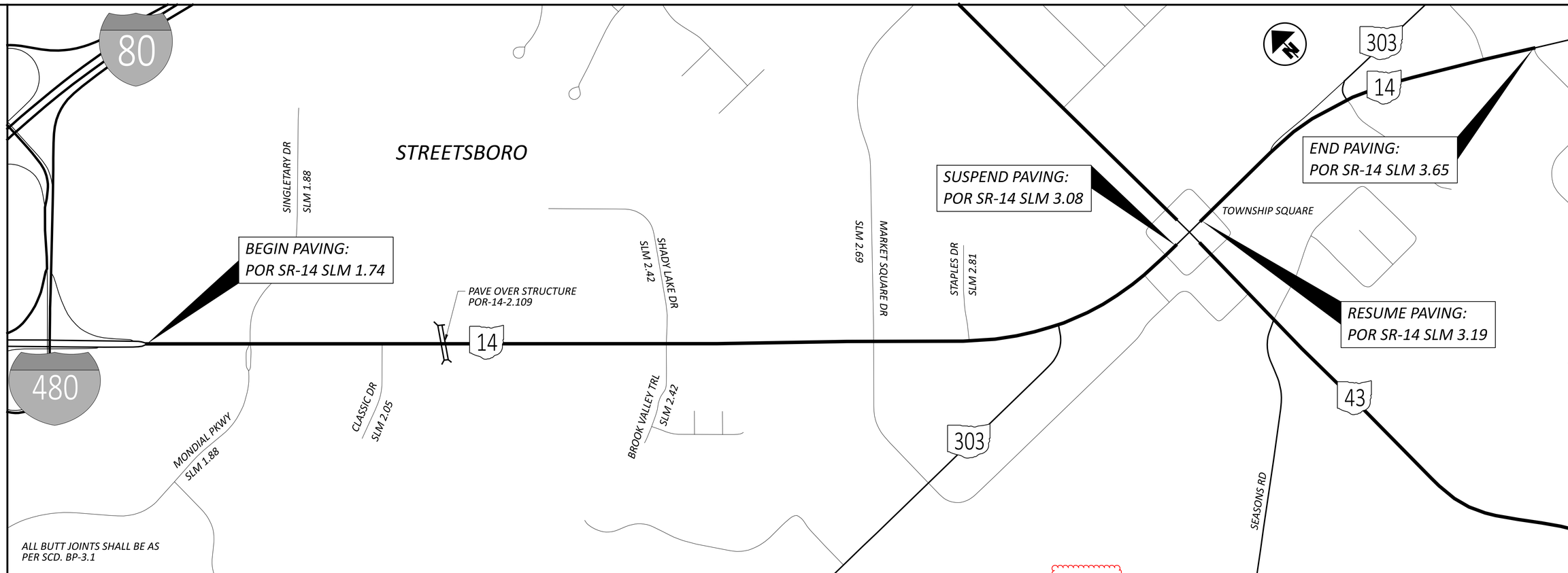
REVIEWER
MC 10-24-24

PROJECT ID
105213

SHEET P.8 TOTAL 16

POR-14/43-1.74/VAR

MODEL: Sheet PAPERSIZE: 34x22 (in.) DATE: 1/15/2026 TIME: 1:20:32 PM PLTDRV: OHDOT_PDF.pltcfg PENTBL: OHDOT_Pen.tbl USER: Sean.Hayes@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 105213 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04\Portage\105213\400-Engineering\Roadway\Sheets\105213_GG001.dgn



ALL BUTT JOINTS SHALL BE AS PER SCD. BP-3.1

SLM RANGE			TYPICAL SECTION	SIDE	DISTANCE (D)	AVERAGE WIDTH (W)	SURFACE AREA (A) A=DxW/9	CADD GENERATED AREA	PAVEMENT PLANING, ASPHALT CONCRETE (T=2")	PAVEMENT PLANING, ASPHALT CONCRETE (T=1.5")	NON-TRACKING TACK COAT @ 0.09 GAL/SY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) (T=2")	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) (T=1.5")	PRIME COAT, AS PER PLAN @ 0.40 GAL/SY	COMPACTED AGGREGATE, AS PER PLAN (T = 1" AVG.)	PREPARING SUBGRADE FOR SHOULDER PAVING	NON-TRACKING TACK COAT @ 0.09 GAL/SY (SAFETY EDGE)	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) (SAFETY EDGE)
									254	254	407	442	442	408	617	209	407	442
					FT	FT	SY	SY	SY	SY	GAL	CY	CY	GAL	CY	STA	GAL	CY
SR 14																		
1.74	TO	1.78	1	LT/RT	211.20	80.00	1877.33		1877.33		168.96	104.30		37.55	2.61	2.11	8.45	5.63
1.78	TO	1.83	2	LT/RT	264.00	82.00	2405.33		2405.33		216.48	133.63						
1.83	TO	1.97	2	LT/RT	739.20	68.00	5585.07		5585.07		502.66	310.28						
1.97	TO	2.13	3	LT/RT	844.80	78.00	7321.60		7321.60		658.94	406.76		75.09	5.21	8.45	16.90	11.26
2.13	TO	2.18	2	LT/RT	264.00	80.00	2346.67		2346.67		211.20	130.37						
2.18	TO	2.40	3	LT/RT	1161.60	83.00	10712.53		10712.53		964.13	595.14		103.25	7.17	11.62	23.23	15.49
2.40	TO	2.55	2	LT/RT	792.00	80.00	7040.00		7040.00		633.60	391.11						
2.55	TO	2.58	2	LT/RT	158.40	66.00	1161.60		1161.60		104.54	64.53						
2.58	TO	2.63	2	LT/RT	264.00	80.00	2346.67		2346.67		211.20	130.37						
2.63	TO	2.70	2	LT/RT	369.60	70.00	2874.67		2874.67		258.72	159.70						
2.70	TO	2.99	2	LT/RT	1531.20	62.00	10548.27		10548.27		949.34	586.01						
2.99	TO	3.03	2	LT/RT	211.20	72.00	1689.60		1689.60		152.06	93.87						
3.03	TO	3.08	2	LT/RT	264.00	84.00	2464.00		2464.00		221.76	136.89						
3.19	TO	3.21	2	LT/RT	105.60	74.00	868.27		868.27		78.14	48.24						
3.21	TO	3.29	2	LT/RT	422.40	74.00	3473.07		3473.07		312.58	192.95						
3.29	TO	3.34	2	LT/RT	264.00	81.50	2390.67		2390.67		215.16	132.81						
3.34	TO	3.48	2	LT/RT	739.20	62.00	5092.27		5092.27		458.30	282.90						
3.48	TO	3.65	2	LT/RT	897.6	52.00	5186.13		5186.13		466.75	288.12						
								SUBTOTALS	75383.73	0.00	6784.54	4187.99		215.89	14.99	22.18	48.58	32.38
								TOTALS CARRIED TO GENERAL SUMMARY	75384	0	6785	4188		216	15	23	49	33

PAVEMENT CALCULATIONS

DESIGN AGENCY

DESIGNER
CLG

REVIEWER
BC 10-24-24

PROJECT ID
105213

SHEET P.10 TOTAL 16

POR-14/43-1.74/VAR

MODEL: Sheet 1 PAPERSIZE: 34x22 (in.) DATE: 1/15/2026 TIME: 1:20:37 PM PLTDRV: OHDOT_PDF.pltcfg PENTBL: OHDOT_Pen.tbl USER: Sean.Hayes@dot.ohio.gov WORKSPACE: OHDOTCEv02 WORKSET: 105213 PRODUCT: OpenRoadsDesigner 24.00.00.205
pw:\\ohiodot-pw.bentley.com:ohiodot-pw-02\Documents\01 Active Projects\District 04\Portage\105213\400-Engineering\Roadway\Sheets\105213_GC001.dgn