SHEET NUMBER													PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
4	10	11	13	14	42								01/MPO		EXT	TOTAL			
																		ROADWAY	
LS													LS	201	11000	LS		CLEARING AND GRUBBING	4
		1,087											1,087	202	23000	1,087	SY	PAVEMENT REMOVED (ASPHALT)	
		257											257	202	23000	257	SY	PAVEMENT REMOVED (CONCRETE)	
	1,540												1,540	202	30000	1,540	SF	WALK REMOVED	
	15	121											136	202	32000	136	FT	CURB REMOVED	
	21												21	202	32500	21	FT	CURB AND GUTTER REMOVED	
			134										134	202	35100	134	FT	PIPE REMOVED, 24" DIAMETER AND UNDER	
			20										20	SPECIAL	20270110	20	FT	PIPE CLEANOUT, 24" AND UNDER	6
		1											1	202	98100	1	EACH	REMOVAL MISC.: WOOD POST REMOVED	
					538								538	203	10000	538	CY	EXCAVATION	
					452								452	203	20000	452	CY	EMBANKMENT	
	2,046												2,046	204	10000	2,046	SY	SUBGRADE COMPACTION	
	17,494												17,494	608	12000	17,494	SF	5" CONCRETE WALK	
	914												914	608	52000	914	SF	CURB RAMP	
	3												3	609	18000	3	FT	COMBINATION CURB AND GUTTER, TYPE 3	
	31	113											144	609	26000	144	FT	CURB, TYPE 6	
													LS	623	50000	LS		PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND REPORT	
													LS	623	51000	LS		POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND REPORT	
	18	30											48	653	10000	48	CY	TOPSOIL FURNISHED AND PLACED	
		26											26	SPECIAL	69098000	26	EACH	MAILBOX SUPPORT SYSTEM, SINGLE	5
																		EROSION CONTROL	
305				33									338	659	00300	338	CY	TOPSOIL	
2,750													2,750	659	00500	2,750	SY	SEEDING AND MULCHING, CLASS 1	
137													137	659	14000	137	SY	REPAIR SEEDING AND MULCHING	
137													137	659	15000	137	SY	INTER-SEEDING	
0.37													0.37	659	20000	0.37	TON	COMMERCIAL FERTILIZER	
0.56													0.56	659	31000	0.56	ACRE	LIME	
15.22													15.22	659	35000	15.22	MGAL	WATER	
				294									294	670	00500	294	SY	SLOPE EROSION PROTECTION	
													LS	832	15000	LS		STORM WATER POLLUTION PREVENTION PLAN	
													LS	832	15002	LS		STORM WATER POLLUTION PREVENTION INSPECTIONS	
													LS	832	15010	LS		STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE	
													12,000	832	30000	12,000	EACH	EROSION CONTROL	
																		DRAINAGE	
			101										101	611	04900	101	FT	12" CONDUIT, TYPE D	
			60										60	611	04900	60	FT	12" CONDUIT, TYPE D, RCP CL V	
			1										1	611	98630	1	EACH	CATCH BASIN ADJUSTED TO GRADE	
																		PAVEMENT	
	5	62											67	253	02001	67	CY	PAVEMENT REPAIR, AS PER PLAN	5
		57											57	301	56000	57	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
		99											99	304	20000	99	CY	AGGREGATE BASE	
		65											65	407	20000	65	GAL	NON-TRACKING TACK COAT, APPLIED AT 0.06 GAL./S.Y.	
	171	59											230	411	10000	230	CY	STABILIZED CRUSHED AGGREGATE	
		20											20	441	70500	20	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (DRIVEWAYS)	
		44											44	441	70600	44	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449), (DRIVEWAYS)	
		473											473	452	11010	473	SY	7" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	
		232											232	452	12010	232	SY	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	

GENERAL SUMMARY

HAM CR 96 3.92-SIDEWALK

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DESIGN AGENCY
CHOICE ONE ENGINEERING

DESIGNER
IJW

REVIEWER
BAW 1-27-2026

PROJECT ID
120861

SHEET P.8 | TOTAL 53

SHEET NUMBER												PART.	ALT	ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
6	7	12	13									01/MPO	(X)						
																		WATER WORK	
			30									30		509	40000	30	LB	CONCRETE REINFORCEMENT, MISC.: REINFORCING STEEL (PER GCWW PLANS)	GCWW1
												1		SPECIAL	63830002	1	MBF	SHEETING AND BRACING ORDERED LEFT IN PLACE (PER GCWW PLANS)	GCWW1
			9									9		638	98000	9	EACH	WATER WORK, MISC.: FURNISHING AND INSTALLING CURB AND ROADWAY BOX (PER GCWW PLANS)	GCWW2-4
			1									1		638	98000	1	EACH	WATER WORK, MISC.: FURNISHING AND INSTALLING FIRE HYDRANT (PER GCWW PLANS)	GCWW2
			1									1		638	98000	1	EACH	WATER WORK, MISC.: FURNISHING AND INSTALLING FIRE HYDRANT EXTENSION, 6" LONG (PER GCWW PLANS)	GCWW2
			1									1		638	98000	1	EACH	WATER WORK, MISC.: FURNISHING AND INSTALLING VALVE BOX COMPLETE (PER GCWW PLANS)	GCWW2
			1									1		638	98000	1	EACH	WATER WORK, MISC.: REMOVING EXISTING VALVE BOX (PER GCWW PLANS)	GCWW2
			1									1		638	98000	1	EACH	WATER WORK, MISC.: REMOVING FIRE HYDRANT (PER GCWW PLANS)	GCWW2
			1									1		638	98000	1	EACH	WATER WORK, MISC.: RESETTING EXISTING CURB AND ROADWAY BOX (PER GCWW PLANS)	GCWW2
			1									1		638	98000	1	EACH	WATER WORK, MISC.:RESETTING EXISTING VALVE BOXES COMPLETE (PER GCWW PLANS)	GCWW2
			8									8		638	98600	8	FT	WATER WORK, MISC.: FURNISHING AND LAYING 6" DUCTILE IRON PIPE AND FITTINGS (PER GCWW PLANS)	GCWW2
			15									15		638	98600	15	FT	WATER WORK, MISC.: FURNISHING AND LAYING 8" DUCTILIE IRON PIPE AND FITTINGS (PER GCWW PLANS)	GCWW2
												5		SPECIAL	69098700	5	CY	ADDITIONAL EXCAVATION (PER GCWW PLANS)	GCWW1
			1									1		SPECIAL	69098700	1	CY	CONCRETE, CLASS "C" (PER GCWW PLANS)	GCWW1
												5		SPECIAL	69098700	5	CY	EXPLORATORY EXCAVATION (PER GCWW PLANS)	GCWW1
																		TRAFFIC CONTROL	
		192										192		630	03100	192	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
		2										2		630	08600	2	EACH	SIGN POST REFLECTOR	
		81										81		630	80100	81	SF	SIGN, FLAT SHEET	
		12										12		630	84900	12	EACH	REMOVAL OF GROUND MOUNTED SIGN	
		2										2		630	84901	2	EACH	REMOVAL OF GROUND MOUNTED SIGN, AS PER PLAN, REERECT	5
		5										5		630	86002	5	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT	
		2										2		630	97700	2	EACH	SIGNING, MISC.: RECTANGULAR RAPID FLASHING BEACON (RRFB) SIGN ASSEMBLY	5
		2										2		632	64020	2	EACH	PEDESTAL FOUNDATION	
		22										22		642	00500	22	FT	STOP LINE, TYPE 1	
		180										180		642	00620	180	FT	CROSSWALK LINE, 12", TYPE 1	
		130										130		642	00630	130	FT	CROSSWALK LINE, 24", TYPE 1	
		2										2		642	01300	2	EACH	LANE ARROW, TYPE 1	
		61										61		642	30000	61	FT	REMOVAL OF PAVEMENT MARKING	
		2										2		642	30020	2	EACH	REMOVAL OF PAVEMENT MARKING	
																		TRAFFIC SIGNALS	
			2									2		632	25010	2	EACH	COVERING OF PEDESTRIAN SIGNAL HEAD	
			2									2		632	90020	2	EACH	REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM, PEDESTRIAN PUSHBUTTON	
			1									1		633	99000	1	EACH	CONTROLLER ITEM, MISC.: REPROGRAM CONTROLLER CABINET	51
																		TRAFFIC SIGNALS ALTERNATES	
			2									2	X	632	20751	2	EACH	ACCESSIBLE PEDESTRIAN PUSHBUTTON, AS PER PLAN (ALTERNATE#1)	50
			2									2	X	632	20751	2	EACH	ACCESSIBLE PEDESTRIAN PUSHBUTTON, AS PER PLAN (POLARA) (ALTERNATE#2)	51
																		MAINTENANCE OF TRAFFIC	
	8											8		614	11110	8	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	7
																		INCIDENTALS	
	LS											LS		614	11000	LS		MAINTAINING TRAFFIC	
												LS		623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
LS												LS		624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

HAM CR 96 3.92-SIDEWALK

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DESIGN AGENCY
CHOICE ONE ENGINEERING

DESIGNER
IJW

REVIEWER
BAW 1-27-2026

PROJECT ID
120861

SHEET P.9 | TOTAL 53

SUBSUMMARY - ROADWAY

REF NO.	SHEET NO.	STATION TO STATION			SIDE	MEASURED AREA (S.F.)	202 CURB REMOVED	202 CURB AND GUTTER REMOVED	202 WALK REMOVED	204 SUBGRADE COMPACTION	253 PAVEMENT REPAIR, AS PER PLAN	411 STABILIZED CRUSHED AGGREGATE	608 5" CONCRETE WALK	608 CURB RAMP	609 CURB, TYPE 6	609 COMBINATION CURB AND GUTTER, TYPE 3	653 TOPSOIL FURNISHED AND PLACED
							FT	FT	SF	SY	CY	CY	SF	SF	FT	FT	CY
SW1	16	102+40.64	TO	102+81.55	RT	314			617	35		2.91	253	61			12.65
SW2	16-17	102+91.32	TO	105+01.91	LT	1065			37	118		9.86	976	89			0.43
SW3	17	105+15.61	TO	108+06.21	LT	1395				155		12.92	1395				
SW4	17	106+90.07	TO	107+32.49	RT	208			108	23		1.93	208				
SW5	17	107+69.58	TO	108+34.95	RT	366				41		3.39	366				
SW6	17	108+60.90	TO	109+52.15	LT	441				49		4.08	441				
SW7	17-18	108+74.99	TO	110+18.65	RT	714				79		6.61	658	56			
SW8	17-18	109+70.79	TO	111+48.94	LT	877				97		8.12	877				
SW9	18	110+61.35	TO	112+47.32	RT	928				103		8.59	868	60			
SW10	18	111+68.26	TO	112+44.60	LT	363				40		3.36	363				
SW11	18	112+57.60	TO	113+36.79	RT	403				45		3.73	403				
SW12	18	112+66.14	TO	112+77.99	LT	50				6		0.46	50				
SW13	18	112+88.29	TO	114+04.87	LT	567			81	63		5.25	567				1.30
SW14	18	113+52.58	TO	114+29.98	RT	406				45		3.76	406				
SW15	19	116+56.15	TO	116+86.63	LT	222		7	137	25		2.06	68	154			
SW16	19	116+68.94	TO	116+84.45	RT	159			78	18		1.47	37	122			
SW17	19	117+14.65	TO	117+54.14	LT	249		14	161	28		2.31	112	137			
SW18	19	117+12.38	TO	117+27.60	RT	142			80	16		1.31	42	100			
SW19	20	120+13.31	TO	120+33.54	LT	123			20	14		1.14	123				0.08
SW20	20	120+42.39	TO	121+64.48	LT	632				70		5.85	632				
SW21	20	120+57.49	TO	121+34.16	RT	365			101	41		3.38	365				2.64
SW22	20	121+46.78	TO	124+19.24	RT	1224				136		11.33	1224				
SW23	20-21	121+73.00	TO	127+84.70	LT	3332	7			370		30.85	3277	55	31		
SW24	20-21	124+29.37	TO	125+64.38	RT	605				67		5.60	605				
SW25	21	125+74.75	TO	127+25.00	RT	739				82		6.84	739				
SW26	21	127+34.62	TO	128+62.95	RT	627				70		5.81	627				
SW27	21	128+28.03	TO	128+45.90	LT	192	8		120	21		1.78	112	80			
SW28	21	128+72.30	TO	128+95.80	RT	106				12		0.98	106				
SW29	21-22	129+05.29	TO	130+08.70	RT	503				56		4.66	503				
SW30	22	130+19.00	TO	132+36.68	RT	1091				121		10.10	1091				
PV1	19	116+85.95	TO	116+89.25	LT	16					0.87						
PV2	19	117+11.94	TO	117+15.59	LT	18					1.02						
PV3	19	117+18.31	TO	117+22.14	LT	14					0.79					3	
PV4	21	127+82.92	TO	127+86.55	LT	14					0.80						
PV5	21	128+27.58	TO	128+30.66	LT	16					0.87						
TOTALS CARRIED TO GENERAL SUMMARY							15	21	1540	2046	5	171	17494	914	31	3	18

HAM CR 96 3.92-SIDEWALK

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DESIGN AGENCY
CHOICE ONE ENGINEERING

DESIGNER
IJW

REVIEWER
BAW 1-27-2026

PROJECT ID
120861

SHEET P.10 | TOTAL 53

REF NO.	SHEET NO.	STATION	SIDE	MEASURED AREA (S.F.)	202 PAVEMENT REMOVED (ASPHALT)	202 REMOVAL MISC.: WOOD POST REMOVED	653 TOPSOIL FURNISHED AND PLACED	SPECIAL MAILBOX SUPPORT SYSTEM, SINGLE
					SY	EACH	CY	EACH
R1	16	104+68.33	LT					1
R2	17	107+69.77 TO 108+32.04	RT	853.4	94.82		29.75	
R3	17	108+29.08	RT					1
R4	17	108+30.82	RT					1
R5	17	109+74.13	LT					1
R6	18	111+37.50	LT					1
R7	18	112+30.74	RT					1
R8	18	112+40.16	LT					1
R9	18	113+03.44	LT					1
R10	18	113+27.92	RT					1
R11	18	113+98.59	LT					1
R12	18	114+42.03	RT					1
R13	19	115+25.16	LT					1
R14	19	118+13.15	RT					1
R15	19	118+58.94	LT					1
R16	19	119+19.29	RT					1
R17	19	119+85.89	LT					1
R18	20	120+26.80	LT					1
R19	20	120+31.49	RT					1
R20	20	121+59.24	RT			1		1
R21	20	124+40.41	RT					1
R22	21	125+86.00	RT					1
R23	21	127+42.55	RT					1
R24	21	128+81.76	RT					1
R25	21	128+87.20	RT					1
R26	22	130+31.20	RT					1
R27	22	131+85.40	RT					1
TOTALS CARRIED TO GENERAL SUMMARY					95	1	30	26

REF NO.	SHEET NO.	STATION	SIDE	DRIVE TYPE	DRIVE WIDTH (AT BACK OF APRON)	DRIVE WIDTH (AT MEET EXISTING POINT)	DRIVE AREA (MEASURED S.F.)	202 PAVEMENT REMOVED (CONCRETE)	202 PAVEMENT REMOVED (ASPHALT)	202 CURB REMOVED	253 PAVEMENT REPAIR, AS PER PLAN	301 ASPHALT CONCRETE BASE, PG64-22, (449)	304 AGGREGATE BASE	407 NON-TRACKING TACK COAT, APPLIED AT 0.06 GAL./S.Y.	411 STABILIZED CRUSHED AGGREGATE	441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (DRIVEWAYS)	441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449), (DRIVEWAYS)	452 7" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	452 8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	609 CURB, TYPE 6
								SY	SY	FT	CY	CY	CY	GAL	CY	CY	CY	SY	SY	FT
DR1	17	105+08.80	LT	RES.	13.5	22.7	377	2.89	32.93		2.38				3.08			37.00		
DR2	17	107+44.90	RT	COMM.	36.3	46.9	1181		121.23	10	5.18	1.83	2.74	1.97	8.70	0.57	1.26		104.40	
DR3	17	108+42.00	LT	COMM.	54.6	86.7	4107.9		454.93	108	8.82	40.99	61.48	44.27	5.83	12.81	28.18		69.92	108
DR4	17	108+52.70	RT	COMM.	40.4	54.4	818.5		80.17	3	5.55	2.48	3.72	2.68	4.79	0.78	1.71		57.50	5
DR5	17	109+66.40	LT	RES.	16.6	30.9	418.4	33.26	3.21		3.28				3.33			39.91		
DR6	18	110+40.00	RT	COMM.	42.7	69.2	899.1		99.90			11.10	16.65	11.99		3.47	7.63			
DR7	18	111+57.90	LT	RES.	29.3	36.2	857.8	84.53			3.88				7.30			87.54		
DR8	18	112+52.50	RT	RES.	10.6	22.2	300.8		26.50		2.38		1.32	0.36	1.89	0.21	0.45	22.72		
DR9	18	112+54.70	LT	RES.	21.8	26.4	460.3	43.26			2.88				3.78			45.38		
DR10	18	112+83.00	LT	RES.	9.9	19.9	236.8	20.39			2.13				1.84			22.06		
DR11	18	113+45.00	RT	RES.	16.4	26.5	396.1	35.20			2.87				3.19			38.28		
DR12	20	120+38.00	LT	RES.	8.9	18.8	251.9		24.10		2.01		1.31	0.35	1.51	0.20	0.45	18.07		
DR13	20	121+40.30	RT	RES.	11.4	21.7	251.6	18.20			2.31				1.94			23.33		
DR14	20	121+68.40	LT	RES.	9.4	25.4	346		31.92		2.69		2.62	0.71	1.77	0.41	0.90	21.29		
DR15	20	124+24.70	RT	RES.	9.0	23.6	234.1	18.38			2.47				1.76			21.08		
DR16	21	125+69.70	RT	RES.	10.1	23.0	313.2		29.01		2.43		2.77	0.75	1.46	0.43	0.95	17.48		
DR17	21	127+30.50	RT	RES.	9.5	23.5	193.8		16.18		2.44		1.18	0.32	0.95	0.18	0.41	11.34		
DR18	21	128+68.20	RT	RES.	9.2	25.2	313.3		22.32		2.69		1.37	0.37	1.94	0.21	0.47	23.28		
DR19	21	129+01.10	RT	RES.	9.2	24.6	304		21.83		2.62		1.39	0.37	1.86	0.22	0.48	22.31		
DR20	22	130+13.90	RT	RES.	10.3	23.5	298.4		27.66		2.51		1.53	0.41	1.77	0.24	0.52	21.29		
TOTALS CARRIED TO GENERAL SUMMARY								257	992	121	62	57	99	65	59	20	44	473	232	113

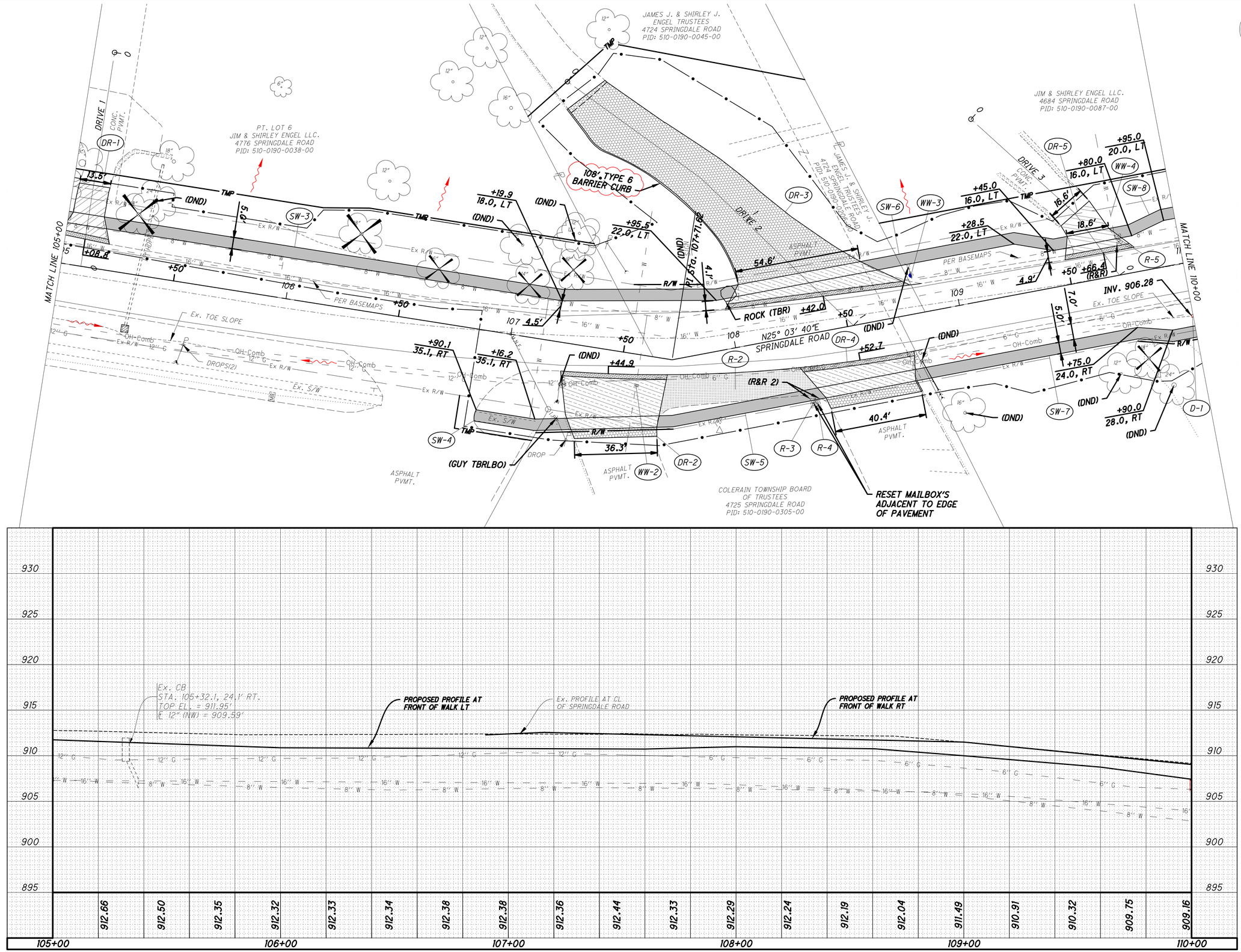
SUBSUMMARY - ROADWAY & DRIVES

HAM CR 96 3.92-SIDEWALK

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DESIGN AGENCY
CHOICE ONE ENGINEERING

DESIGNER IJW
REVIEWER BAW 1-27-2026
PROJECT ID 120861
SHEET P.11 TOTAL 53



HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE - SPRINGDALE ROAD
STA. 105+00 to STA. 110+00

HAM CR 96 3.92-SIDEWALK

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DESIGN AGENCY
CHOICE ONE ENGINEERING

DESIGNER	IJW
REVIEWER	BAW 1-27-2026
PROJECT ID	120861
SHEET	P.17
TOTAL	53