

SHEET NUM.													PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
7	9	16	18	59	67	68		74		84	CALCS		01/SAF/21						
																		PAVEMENT	
											689		689	254	01000	689	SY	PAVEMENT PLANING, ASPHALT CONCRETE, 3.25"	
				16							788		804	301	56000	804	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
				25							1,937		1,962	304	20000	1,962	CY	AGGREGATE BASE	
				12							855		867	407	10000	867	GAL	TACK COAT	
											321		321	442	10000	321	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) ,PG76-22M	
											375		375	442	20170	375	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (448) ,PG70-22M	
				6									6	442	22120	6	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (449) (DRIVEWAYS)	
				5									5	442	22320	5	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (449) (DRIVEWAYS)	
											471		471	452	19200	471	SY	NON-REINFORCED CONCRETE PAVEMENT, MISC.:12.25" TRUCK APRON STAINED	7
		1,120											1,120	609	12000	1,120	FT	COMBINATION CURB AND GUTTER, TYPE 2	
		80											80	609	12001	80	FT	COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN	5
		424											424	609	14000	424	FT	CURB, TYPE 2-A	
		303											303	609	18001	303	FT	COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN, 12"	5, 8A
		222											222	609	18001	222	FT	COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN, 24"	5, 8A
		1,328											1,328	609	26000	1,328	FT	CURB, TYPE 6	
		656											656	609	54001	656	SY	6" CONCRETE TRAFFIC ISLAND, AS PER PLAN	7
																		LIGHTING	
								220					220	611	00401	220	FT	4" CONDUIT, TYPE E, AS PER PLAN	75
								16					16	625	00450	16	EACH	CONNECTION, FUSED PULL APART	
								8					8	625	00460	8	EACH	CONNECTION, UNFUSED PULL APART	
								15					15	625	00481	15	EACH	CONNECTION, UNFUSED PERMANENT, AS PER PLAN	75
								3					3	625	10490	3	EACH	LIGHT POLE, CONVENTIONAL (AT08B40)	
								4					4	625	10490	4	EACH	LIGHT POLE, CONVENTIONAL (AT12B40)	
								1					1	625	10490	1	EACH	LIGHT POLE, CONVENTIONAL (AT15B40)	
								8					8	625	14100	8	EACH	LIGHT POLE FOUNDATION, 24" X 8' DEEP	
								7,500					7,500	625	23200	7,500	FT	NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE	
								1,221					1,221	625	23400	1,221	FT	NO. 10 AWG POLE AND BRACKET CABLE	
								1,124					1,124	625	25502	1,124	FT	CONDUIT, 3", 725.05	
								377					377	625	25902	377	FT	CONDUIT, JACKED OR DRILLED, 725.04, 3"	
								8					8	625	26252	8	EACH	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), TYPE III, 13400-14631 LUMENS	
								1,124					1,124	625	29002	1,124	FT	TRENCH, 24" DEEP	
								10					10	625	30707	10	EACH	PULL BOX, 725.08, 24", AS PER PLAN	75
								8					8	625	32000	8	EACH	GROUND ROD	
								1					1	625	34001	1	EACH	POWER SERVICE, AS PER PLAN	75
								1,124					1,124	625	36010	1,124	FT	UNDERGROUND WARNING/MARKING TAPE	
								1					1	625	76000	1	EACH	ARC FLASH CALCULATIONS AND LABEL, LIGHTING CONTROL CENTER	
								1					1	633	67201	1	EACH	CONTROLLER WORK PAD, AS PER PLAN	75
																		TRAFFIC CONTROL	
						4							4	620	00500	4	EACH	DELINEATOR, POST GROUND MOUNTED, TYPE D	
					142								142	621	00100	142	EACH	RPM	
					14								14	621	54000	14	EACH	RAISED PAVEMENT MARKER REMOVED	
						40.75							40.75	630	03100	40.75	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
						27.25							27.25	630	03101	27.25	FT	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN	69
						22.5							22.5	630	03101	22.5	FT	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN, (SQUARE POST W/PVC COLLAR)	69
						24							24	630	03101	24	FT	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN, (SQUARE POST)	69
						45.8							45.8	630	03101	45.8	FT	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN, (U CHANNEL POST W/PVC COLLAR)	69
						175.25							175.25	630	03101	175.25	FT	GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN, (U CHANNEL POST)	69
						6							6	630	08600	6	EACH	SIGN POST REFLECTOR	
						210.23							210.23	630	80100	210.23	SF	SIGN, FLAT SHEET	
						2							2	630	80511	2	EACH	SIGN, STREET NAME, AS PER PLAN	69
						17							17	630	85000	17	EACH	REMOVAL OF GROUND MOUNTED SIGN AND STORAGE	
						1							1	630	85100	1	EACH	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	
						12							12	630	86002	12	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
						0.67							0.67	644	00104	0.67	MILE	EDGE LINE, 6", (WHITE)	
						0.24							0.24	644	00104	0.24	MILE	EDGE LINE, 6", (YELLOW)	
						0.28							0.28	644	00300	0.28	MILE	CENTER LINE	
						145							145	644	00700	145	FT	TRANSVERSE/DIAGONAL LINE	

GENERAL SUMMARY

DESIGN AGENCY
Mead & Hunt
CLIENT



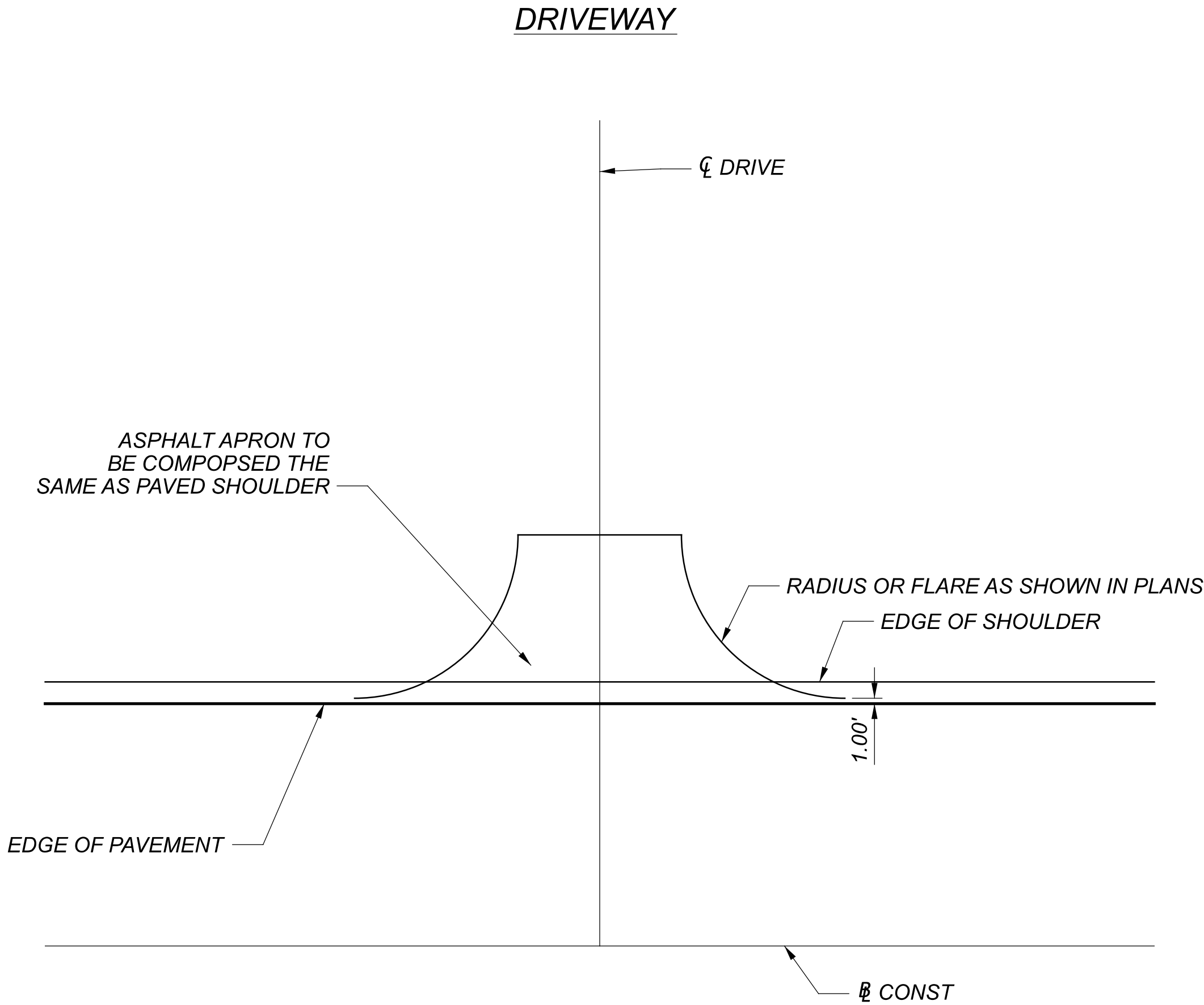
DESIGNER
TK

REVIEWER
SJS 01/13/25

PROJECT ID
1183336

SHEET TOTAL
P.14 93

REFERENCE	SHEET NO	STATION RANGE	SIDE	TYPE	DISTANCE (D)	DRIVE AREA	APRON AREA	202	204	442	301	301	304	407	442	442	
					FT			SY	SY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (449) (DRIVEWAYS)	ASPHALT CONCRETE BASE, PG64-22, (449), 5"	ASPHALT CONCRETE BASE, PG64-22, (449), 4"	AGGREGATE BASE	TACK COAT	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (449) (DRIVEWAYS)	ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A (449) (DRIVEWAYS)	
DWY-1	60	47+74.61	LT	COM ASPH		360.84	784.88	156.47	127.30	1.39	5.57	9.69	19.38	11.80	3.63	4.24	
DWY-2	22	143+00.00	LT	PULL OFF			250.00		27.78				4.63				
DWY-3	25	45+50.00	LT	RESURFACE			85.25						0.53				
SUBTOTALS								156.47	155.08	1.39	5.57	9.69	24.54	11.80	3.63	4.24	
TOTALS CARRIED TO GENERAL SUMMARY								157	156	2	6	10	25	12	4	5	



COMMERCIAL ASPHALT DRIVE (BEYOND APRON)

- ITEM 442 - 1.25" ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A, (449), (DRIVEWAYS)
- ITEM 407 - TACK COAT
- ITEM 301 - 5" ASPHALT CONCRETE BASE, PG64-22, (449)
- ITEM 204 - SUBGRADE COMPACTION

DRIVE APRON

- ITEM 442 - 1.5" ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A, (449), (DRIVEWAYS)
- ITEM 407 - TACK COAT
- ITEM 442 - 1.75" ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYPE A, (449), (DRIVEWAYS)
- ITEM 407 - TACK COAT
- ITEM 301 - 4" ASPHALT CONCRETE BASE, PG64-22, (449)
- ITEM 304 - 8" AGGREGATE BASE
- ITEM 204 - SUBGRADE COMPACTION

PULL OFF FIELD GRAVEL DRIVE

- ITEM 304 - 6" AGGREGATE BASE
- ITEM 204 - SUBGRADE COMPACTION