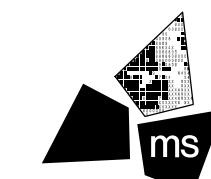


SHEET NUM.													PART.	ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
P.2	P.3	P.4	P.10	P.11	P.31	P.33	P.34					OFFICE CALCS	01/STR						
																		ROADWAY	
		LS				78						2,208	LS 2,286	201	11000	LS 2,286		CLEARING AND GRUBBING	
			53										53	202	23000	53	SY	PAVEMENT REMOVED	
			878										878	202	35100	878	FT	PIPE REMOVED, 24" DIAMETER AND UNDER	
			1										1	202	38000	1	FT	GUARDRAIL REMOVED	
															58100		EACH	CATCH BASIN REMOVED	
			2										2	202	98100	2	EACH	REMOVAL MISC.: POST REMOVED	P.4
					37,450	5							37,455	203	10000	37,455	CY	EXCAVATION	
					16,709								16,709	203	10001	16,709	CY	EXCAVATION, AS PER PLAN	P.4
					201								201	203	20000	201	CY	EMBANKMENT	
						147						2,460	2,607	204	10000	2,607	SY	SUBGRADE COMPACTION	
					302								302	204	13000	302	CY	EXCAVATION OF SUBGRADE	
					302								302	204	30011	302	CY	GRANULAR MATERIAL, TYPE B, AS PER PLAN	P.4
		1											1	204	45000	1	HOUR	PROOF ROLLING	
			833										833	606	15100	833	FT	GUARDRAIL, TYPE MGS WITH LONG POSTS	
5													5	623	38500	5	EACH	MONUMENT ASSEMBLY, TYPE C	
3													3	623	40000	3	EACH	MONUMENT ASSEMBLY REMOVED AND RESET	
																		EROSION CONTROL	
			726										726	601	21050	726	SY	TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT	
		2											2	659	00100	2	EACH	SOIL ANALYSIS TEST	
		371											371	659	00300	371	CY	TOPSOIL	
					3,342								3,342	659	10000	3,342	SY	SEEDING AND MULCHING	
					11,678								11,678	659	10001	11,678	SY	SEEDING AND MULCHING, AS PER PLAN	P.4
		167											167	659	14000	167	SY	REPAIR SEEDING AND MULCHING	
		167											167	659	15000	167	SY	INTER-SEEDING	
		2.05											2.05	659	20000	2.05	TON	COMMERCIAL FERTILIZER	
		3.1											3.1	659	31000	3.1	ACRE	LIME	
		81											81	659	35000	81	MGAL	WATER	
					LS								LS	832	15000	LS		STORM WATER POLLUTION PREVENTION PLAN	
					LS								LS	832	15002	LS		STORM WATER POLLUTION PREVENTION INSPECTIONS	
					LS								LS	832	15010	LS		STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE	
					40,000								40,000	832	30000	40,000	EACH	EROSION CONTROL	
																		DRAINAGE	
	490												490	605	31100	490	FT	AGGREGATE DRAINS	
			96										96	611	10900	96	FT	24" CONDUIT, TYPE D	
																		PAVEMENT	
		1										250	251	301	56000	251	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
						13						390	403	304	20000	403	CY	AGGREGATE BASE	
												328	328	407	20000	328	GAL	NON-TRACKING TACK COAT	
												280	280	408	10001	280	GAL	PRIME COAT, AS PER PLAN	P.5
												76	76	441	70100	76	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG70-22M	
												107	107	441	70300	107	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	
						89							89	452	10050	89	SY	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	
												156	156	617	10100	156	CY	COMPACTED AGGREGATE	
																		TRAFFIC CONTROL	
							33						33	621	00100	33	EACH	RPM, 2-WAY (YELLOW/YELLOW) (20' SPACING)	
							33						33	621	54000	33	EACH	RAISED PAVEMENT MARKER REMOVED	
			18										18	626	00110	18	EACH	BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL)	
							113.4						113.4	630	03100	113.4	FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
							14						14	630	08600	14	EACH	SIGN POST REFLECTOR	
							66						66	630	80100	66	SF	SIGN, FLAT SHEET	
							22						22	630	84900	22	EACH	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	
							14						14	630	86002	14	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
							0.31						0.31	646	10010	0.31	MILE	EDGE LINE, 6"	
							0.16						0.16	646	10200	0.16	MILE	CENTER LINE	

GENERAL SUMMARY

DESIGN AGENCY



ms consultants, inc.

DESIGNER

CJR

REVIEWER

JDK 8-15-25

PROJECT ID

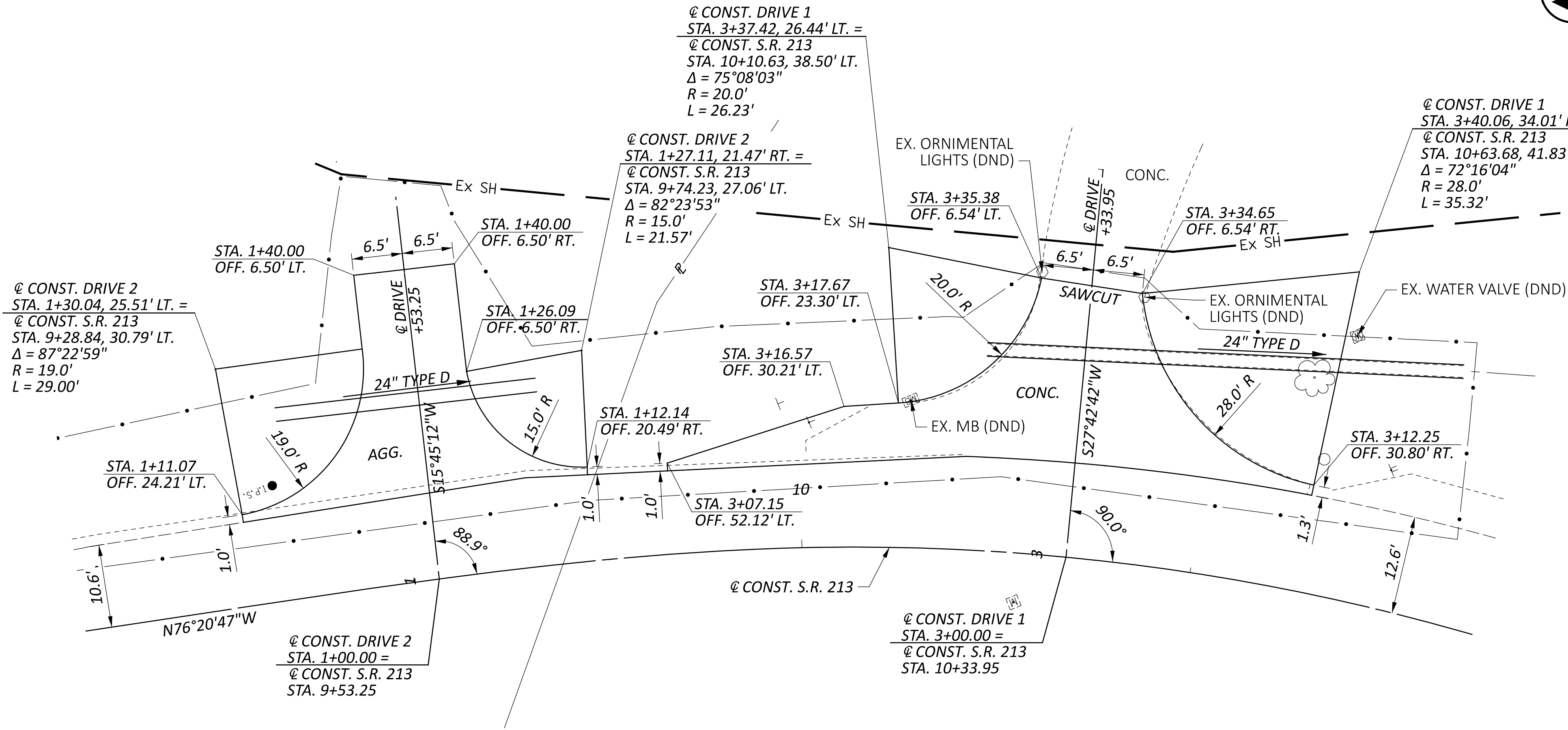
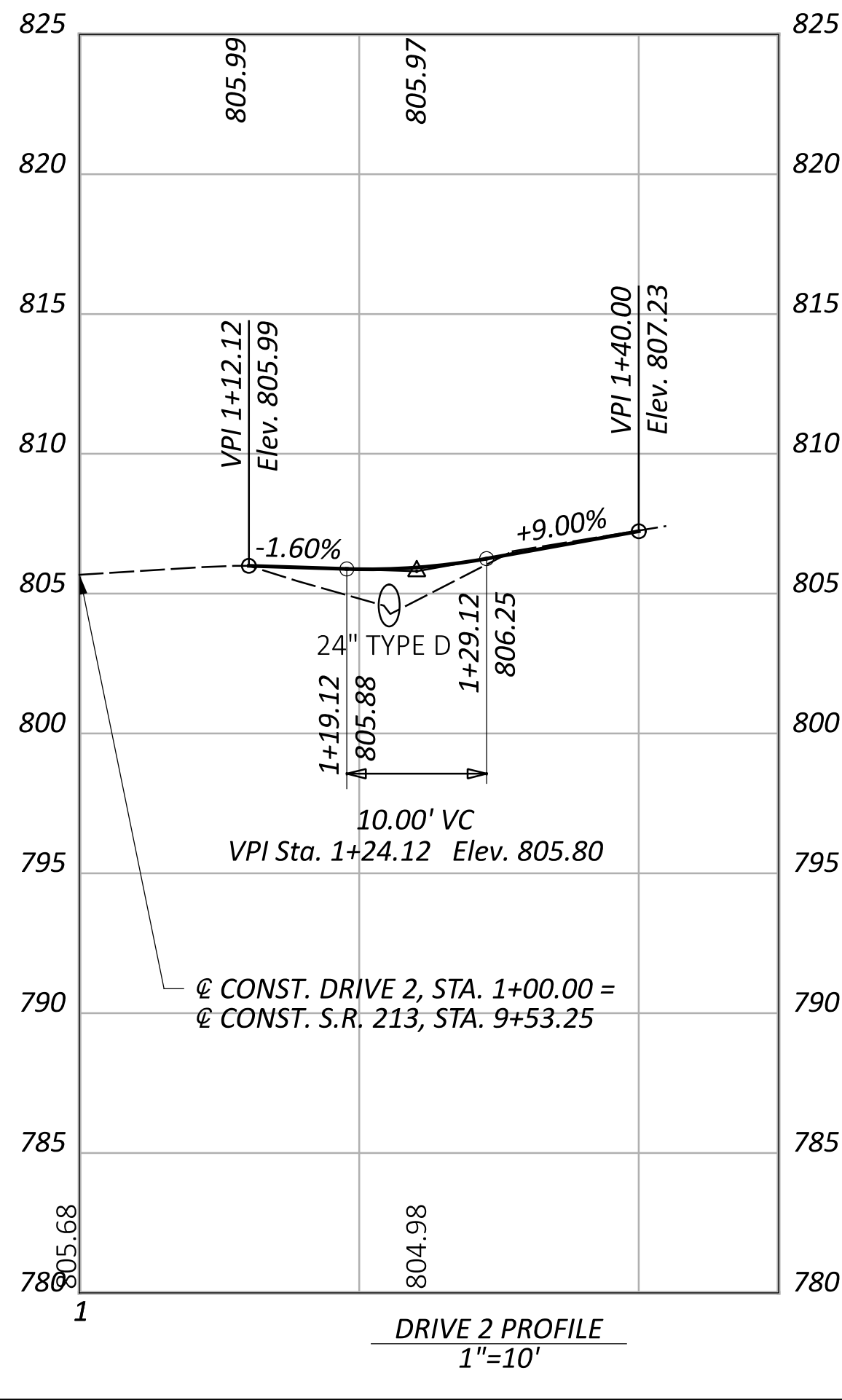
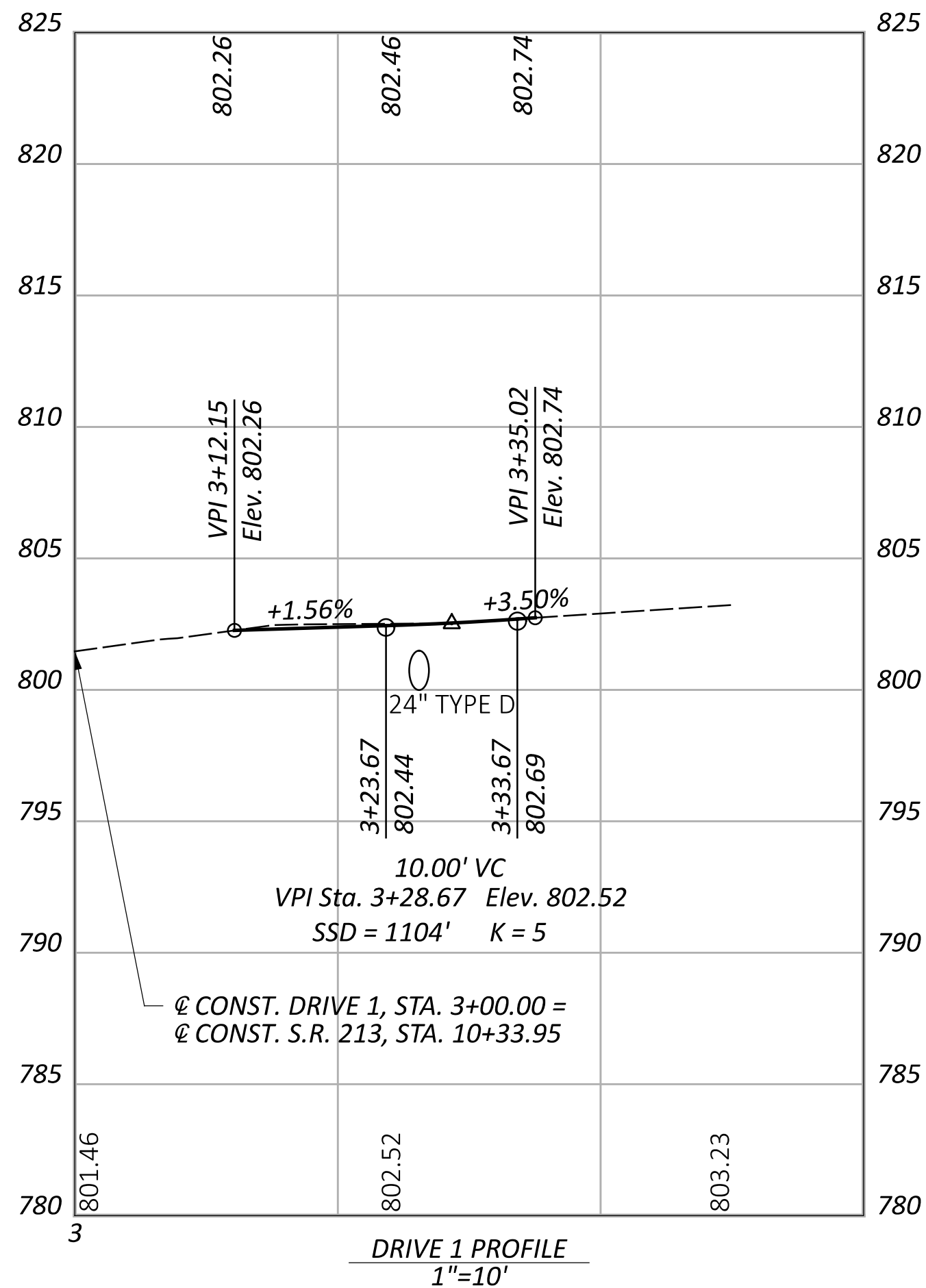
118631

SHEET

P.8

TOTAL

56



DW2 RESIDENTIAL AGGREGATE DRIVE DETAIL
STA. 9+53.25, LT.

DW1 RESIDENTIAL CONCRETE DRIVE DETAIL
STA. 10+33.95, LT.

										EXISTING MATERIALS		PROPOSED RESIDENTIAL DRIVES							
										AGGREGATE		ITEM 304 - 8" AGGREGATE BASE							
										CONCRETE		ITEM 452 - 6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS							
REF NO.	SHEET NO.	STATION	SIDE	DRIVE TYPE	EXISTING	EXISTING AREA (S.F.)			PROPOSED AREA (S.F.)			202	203	204		304		452	
					MATERIAL	ASPHALT	CONCRETE	GRAVEL	ASPHALT	GRAVEL	CONCRETE	PAVEMENT REMOVED	EXCAVATION	SUBGRADE COMPACTION		AGGREGATE BASE, 8" DEPTH		6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	
												SY	CY	SY		CY		SY	
CL S.R. 213																			
DW2	P.13	09+53.25	LT	RES.						520				4	58		13		
DW1	P.13	10+33.95	LT	RES.	CONC.		695				796	78	1	89				89	
TOTALS CARRIED TO GENERAL SUMMARY												78	5	147			13		89