

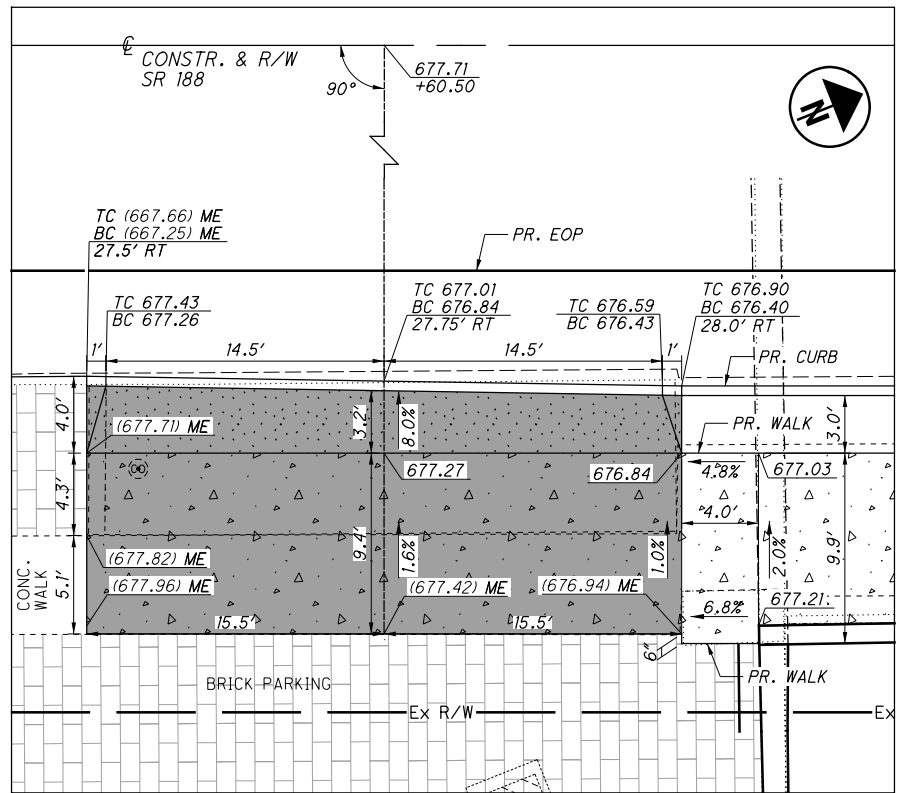
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SHEET NUM.										PART.	ITEM	ITEM	GRAND	UNIT	DESCRIPTION	SEE SHEET NO.
4	5	12	13	24	25	28	29	32	57	01/S<2/BR	EXT	TOTAL				
										LS	201	11000	LS		ROADWAY	
		834	66			103				1,003	202	23000	1,003	SY	CLEARING AND GRUBBING	
			1,947			25				1,972	202	30000	1,972	SF	PAVEMENT REMOVED	
			268			10				278	202	32000	278	FT	WALK REMOVED	
			29			112				141	202	35100	141	FT	CURB REMOVED	
															PIPE REMOVED, 24" AND UNDER	
			20							20	202	35200	20	FT	PIPE REMOVED, OVER 24"	
			1							1	202	98100	1	EACH	REMOVAL MISC.: SINGLE POST PYLON PRIVATE SIGN REMOVED FOR STORAGE OR DISPOSAL	5
			146							146	202	98200	146	FT	REMOVAL MISC.: RAILROAD TRACK WITH TWIN STEEL TIE REMOVED	5
				163						163	203	10000	163	CY	EXCAVATION	
				17						17	203	20000	17	CY	EMBANKMENT	
		474								515-48	204	10000	515-48	SY	SUBGRADE COMPACTION	
1										1	204	45000	1	HOUR	PROOF ROLLING	
	25		1,666							1,691	608	10000	1,691	SF	4" CONCRETE WALK	
						200-302				200-302	608	13000	200-302	SF	6" CONCRETE WALK	
						401-292				401-292	608	15000	401-292	SF	8" CONCRETE WALK	
									4	4	623	38500	4	EACH	MONUMENT ASSEMBLY	
									11	11	623	40520	11	EACH	RIGHT-OF-WAY MONUMENT	
										LS	878	25000	LS		INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS	
															EROSION CONTROL	
			97							97	601	32210	97	CY	ROCK CHANNEL PROTECTION, TYPE C WITH AGGREGATE FILTER	
				125						125	660	30000	125	SY	SODDING UNSTAKED	
				0.02						0.02	659	20000	0.02	TON	COMMERCIAL FERTILIZER	
				0.03						0.03	659	31000	0.03	ACRE	LIME	
										5,000	832	30000	5,000	EACH	EROSION CONTROL	
															DRAINAGE	
			31							31	611	10400	31	FT	24" CONDUIT, TYPE B	
			20							20	611	16600	20	FT	36" CONDUIT, TYPE C	
															PAVEMENT	
		3,883								3,883	254	01000	3,883	SY	PAVEMENT PLANING, ASPHALT CONCRETE (1 1/2" DEPTH)	
400										400	254	01600	400	SY	PATCHING PLANED SURFACE	
		76								76	255	10161	76	SY	FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT, CLASS QC MS, AS PER PLAN	5
46		209								255	301	46000	255	CY	ASPHALT CONCRETE BASE, PG64-22	
		151								151	304	20000	151	CY	AGGREGATE BASE	
	34									34	407	10001	34	GAL	TACK COAT, AS PER PLAN (702.13)	5
		459								459	407	20000	459	GAL	NON-TRACKING TACK COAT	
		187								187	441	50000	187	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
		41								41	441	50300	41	CY	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	
						30-37				30-37	452	10010	30-37	SY	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	
2					12					14	452	12010	14	SY	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P	
			35							35	609	24510	35	FT	CURB, TYPE 4-C	
	10		233							243	609	26000	243	FT	CURB, TYPE 6	
			193							193	SPECIAL	69098200	193	SF	BRICK PAVERS REMOVED FOR REUSE AND REBUILT	6
															WATER WORK	
								137		137	202	98200	137	FT	REMOVAL MISC.: 6" WATER MAIN REMOVED	29
							2			2	638	98000	2	EACH	WATER WORK, MISC.: WATER TAP RELOCATION	29
															WATER WORK ALTERNATES	
								137		137	638	01401	137	FT	8" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, BOLTLESS-RESTRAINED JOINTS AND FITTINGS, AS PER PLAN (ALTERNATE 1)	29
								137		137	638	00801	137	FT	6" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, BOLTLESS-RESTRAINED JOINTS AND FITTINGS, AS PER PLAN (ALTERNATE 2)	29
															SANITARY SEWER	
						1				1	202	58700	1	EACH	MANHOLE ABANDONED	
						133				133	SPECIAL	20270000	133	FT	FILL AND PLUG EXISTING CONDUIT (12" DIAMETER)	26
						2				2	SPECIAL	69098000	2	EACH	MANHOLE, NO. 3	26
						105				105	SPECIAL	69098100	105	FT	4" CONDUIT, TYPE B	26
						236				236	SPECIAL	69098100	236	FT	8" CONDUIT, TYPE B	26
										10	SPECIAL	69098100	10	FT	12" CONDUIT, TYPE B	26

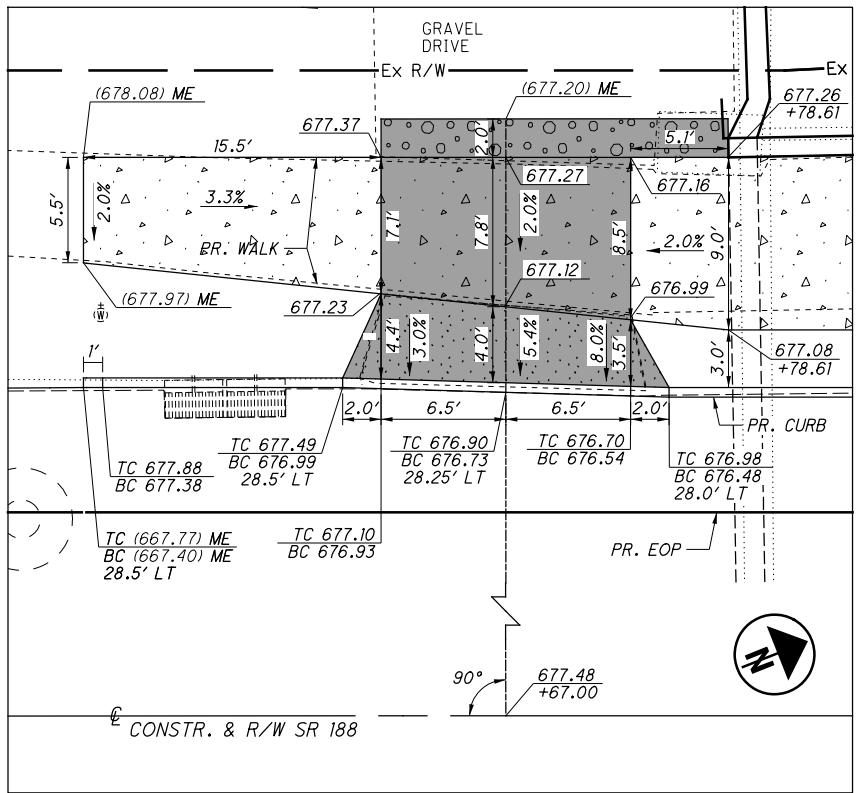
GENERAL SUMMARY

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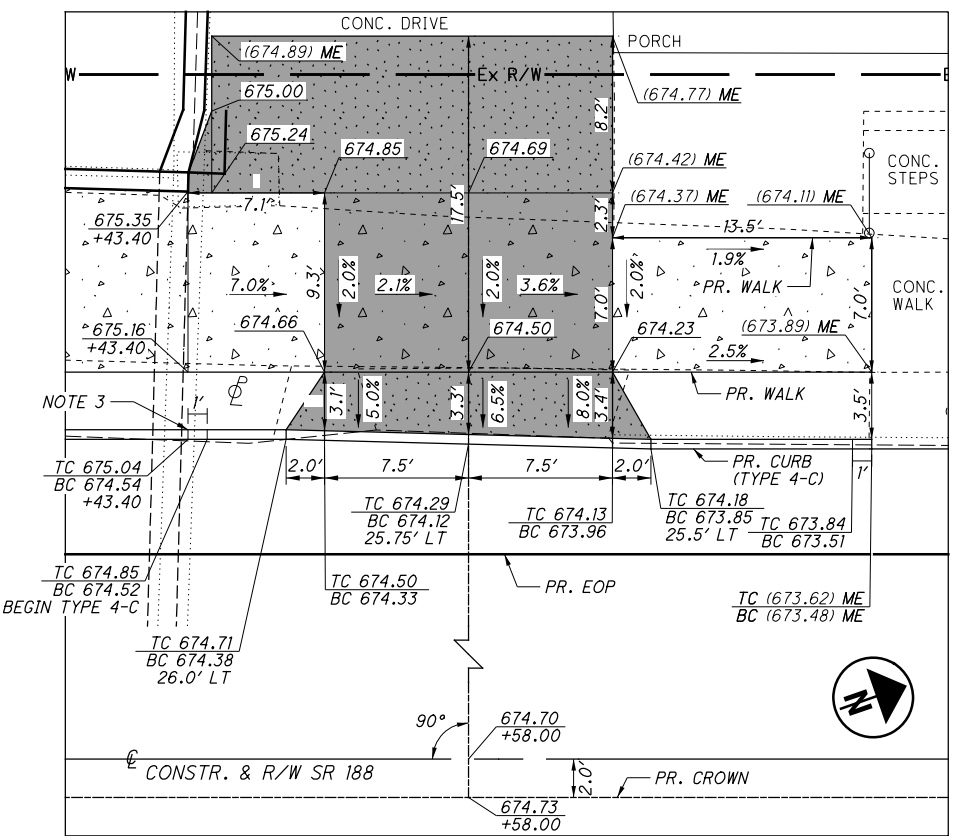
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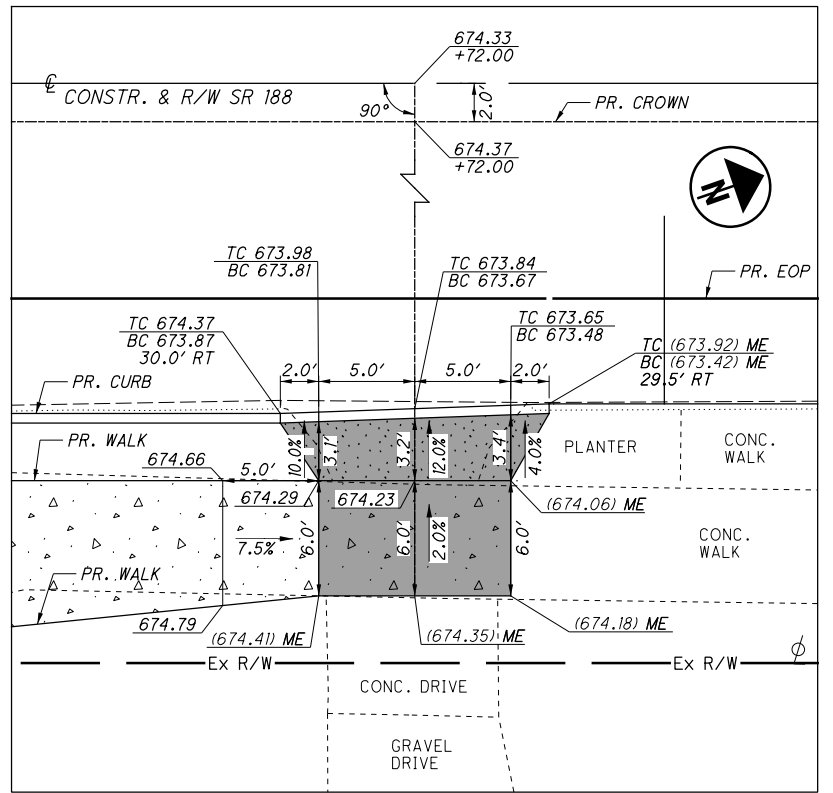
COMMERCIAL DRIVE AT STA. 13+60.50 RT
SCALE: 1" = 5'



RESIDENTIAL DRIVE AT STA. 13+67.00 LT
SCALE: 1" = 5'



RESIDENTIAL DRIVE AT STA. 14+58.00 LT
SCALE: 1" = 5'



RESIDENTIAL DRIVE AT STA. 14+72.00 RT
SCALE: 1" = 5'

LEGEND

$\frac{800.00}{+XX}$	PROPOSED ELEVATION AND STATION	ME	MATCH EXISTING		QUANTITIES INCLUDED IN DRIVEWAY SUBSUMMARY
$\frac{(800.00)}{+XX}$	EXISTING ELEVATION AND STATION	TC	TOP OF CURB		NON-REINFORCED CONCRETE DRIVE
12:1	PROPOSED SLOPE	BC	BOTTOM OF CURB		CONCRETE WALK
			PROPOSED DRAINAGE FLOW		AGGREGATE BASE (FOR GRADING)
			GRADE BREAK LINE		EXISTING BRICK
			DRIVEWAY CENTER LINE		
			Q OF CONSTR.		

- RESIDENTIAL DRIVES (CONCRETE)**
 452 - 6" NON-REINFORCED CONCRETE PAVEMENT
 608 - 6" CONCRETE WALK
- COMMERCIAL DRIVES (CONCRETE)**
 452 - 8" NON-REINFORCED CONCRETE PAVEMENT
 608 - 8" CONCRETE WALK

GENERAL NOTES

- TRANSITION CURB HEIGHT FROM 6" TO MATCH THE EXISTING CURB HEIGHT OVER A DISTANCE OF 1 FOOT WHEN CONNECTING TO AN EXISTING CURB.
- CURB IN FRONT OF A DRIVE APPROACH SHALL BE DROP CURB AS PER SCD BP-4.1.

DRIVEWAY SUBSUMMARY

SHEET NO.	REFERENCE NO.	STATION	SIDE	DRIVE USE AND MATERIAL	DRIVE ANGLE "Ø"	DRIVE APRON CADD GENERATED SURFACE AREA	DRIVE CADD GENERATED SURFACE AREA	WALK CADD GENERATED SURFACE AREA	204	452	452	608	608
									SUBGRADE COMPACTION	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC1	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC1	6" CONCRETE WALK	8" CONCRETE WALK
DEG.	SQ. FT.	SQ. FT.	SQ. FT.	SQ YD	SQ YD	SQ YD	SQ FT	SQ FT					
14, 25	DR1	13+67.00	LT	RES, CONC	90.00	59.38	0.00	101.28	6.60	6.60		101.28	
14, 25	DR2	14+58.00	LT	RES, CONC	90.00	55.25	173.77	140.00	25.45	25.45		140.00	
14, 25	DR3	13+60.50	RT	COMM, CONC	90.00	100.75	0.00	100.75	11.19		11.19		100.75 291.92
14, 25	DR4	14+72.00	RT	RES, CONC	90.00	38.87	0.00	60.00	4.32	4.32		60.00	
TOTALS CARRIED TO GENERAL SUMMARY									41 48	30 37	12	200 302	101 292

DRIVEWAY DETAILS AND SUBSUMMARY

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