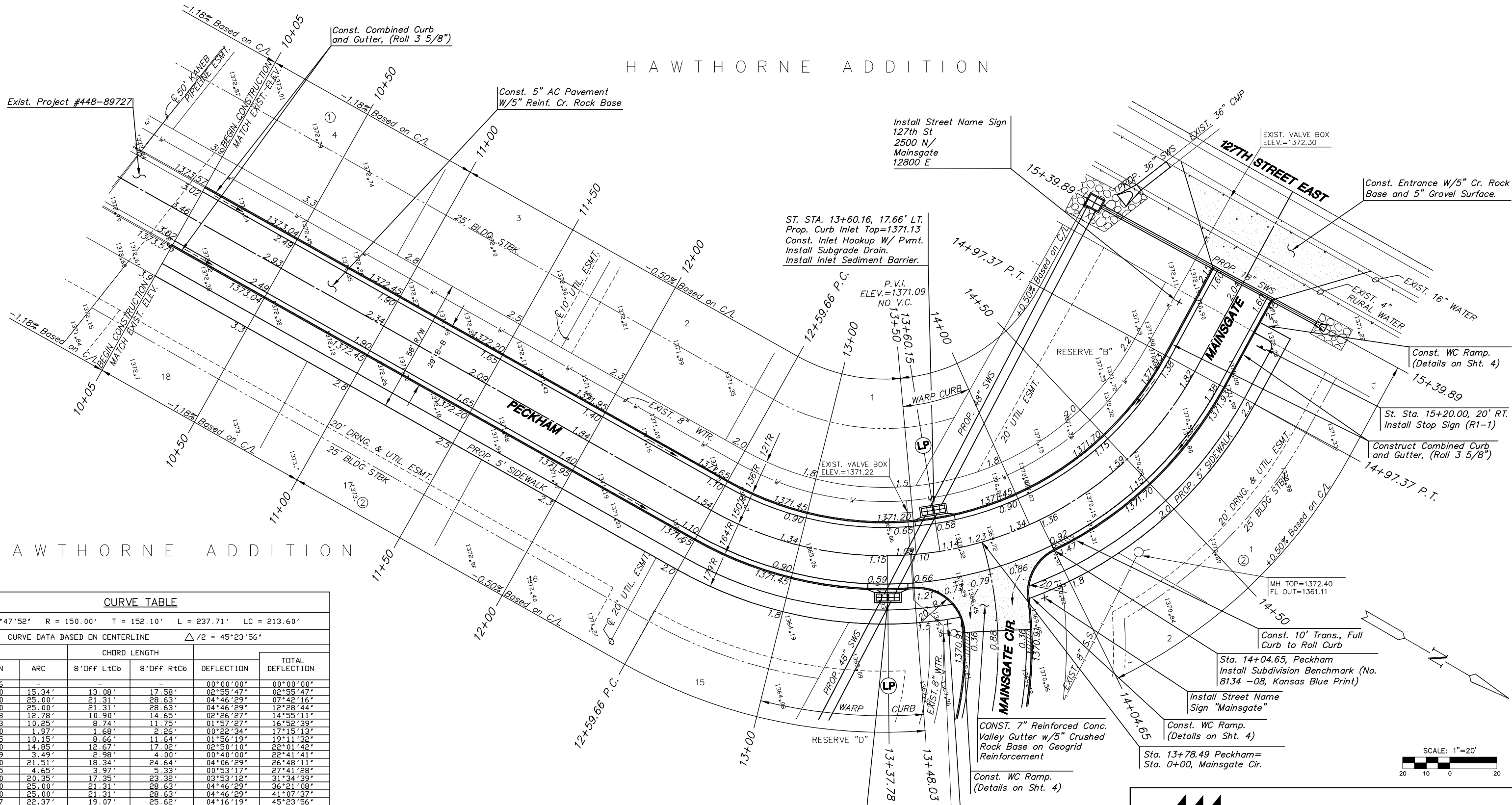


HAWTHORNE ADDITION



CURVE TABLE

△ = 90°47'52" R = 150.00' T = 152.10' L = 237.71' LC = 213.60'

CURVE DATA BASED ON CENTERLINE △/2 = 45°23'56"

STATION	ARC	CHORD LENGTH		DEFLECTION	TOTAL DEFLECTION
		8'Dff LtCb	8'Dff RtCb		
12+59.66	-	-	-	00°00'00"	00°00'00"
12+75.00	15.34'	13.08'	17.58'	02°55'47"	02°55'47"
13+00.00	25.00'	21.31'	28.63'	04°46'29"	07°42'16"
13+25.00	25.00'	21.31'	28.63'	04°46'29"	12°28'44"
13+37.78	12.78'	10.90'	14.65'	02°26'27"	14°55'11"
13+48.03	10.25'	8.74'	11.75'	01°57'27"	16°52'39"
13+50.00	1.97'	1.68'	2.26'	00°22'34"	17°15'13"
13+60.15	10.15'	8.66'	11.64'	01°56'19"	19°11'32"
13+75.00	14.85'	12.67'	17.02'	02°50'10"	22°01'42"
13+78.49	3.49'	2.98'	4.00'	00°40'00"	22°41'41"
14+00.00	21.51'	18.34'	24.64'	04°06'29"	26°48'11"
14+04.65	4.65'	3.97'	5.33'	00°53'17"	27°41'28"
14+25.00	20.35'	17.35'	23.32'	03°53'12"	31°34'39"
14+50.00	25.00'	21.31'	28.63'	04°46'29"	36°21'08"
14+75.00	25.00'	21.31'	28.63'	04°46'29"	41°07'37"
14+97.37	22.37'	19.07'	25.62'	04°16'19"	45°23'56"

Def/Ft = 11.45916 Min.

SUBDIVISION BENCH MARKS

NO.	STREET AND STATION	FROM CL	DESCRIPTION	ELEVATION
1	PECKHAM STA., 14+04.65	14.5' RT	TOP OF CURB AT END OF RETURN, PECKHAM	

NOTE: CONTRACTOR SHALL INSTALL SUBDIVISION BENCH MARKS ("FLAT SURVEY MARKERS NO. 8134-08 3" TOP DIAMETER" PROVIDED BY KANSAS BLUE PRINT CO., INC.) COSTS TO BE CONSIDERED SUBSIDIARY TO CONSTRUCTION OF COMBINED CURB AND GUTTER.

ST. STA. 13+37.79, 17.66' RT. Prop. Curb Inlet Top=1371.14  
Const. Inlet Hookup W/ Pvmnt. Install Subgrade Drain. Install Inlet Sediment Barrier.

Install Street Name Sign "Peckham"/"Mainsgate Cir" 12816-13022"

NOTE: TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT CURB AND GUTTER AS NOTED.



HAWTHORNE ADDITION-PHASE 2

PAVING PLANS

DESIGN BY: BSH	DRAWN BY: JAH	CHECKED BY: ASH
DATE: JANUARY 2004	JOB NO.: 02167	SHEET/OF: 6 / 30

