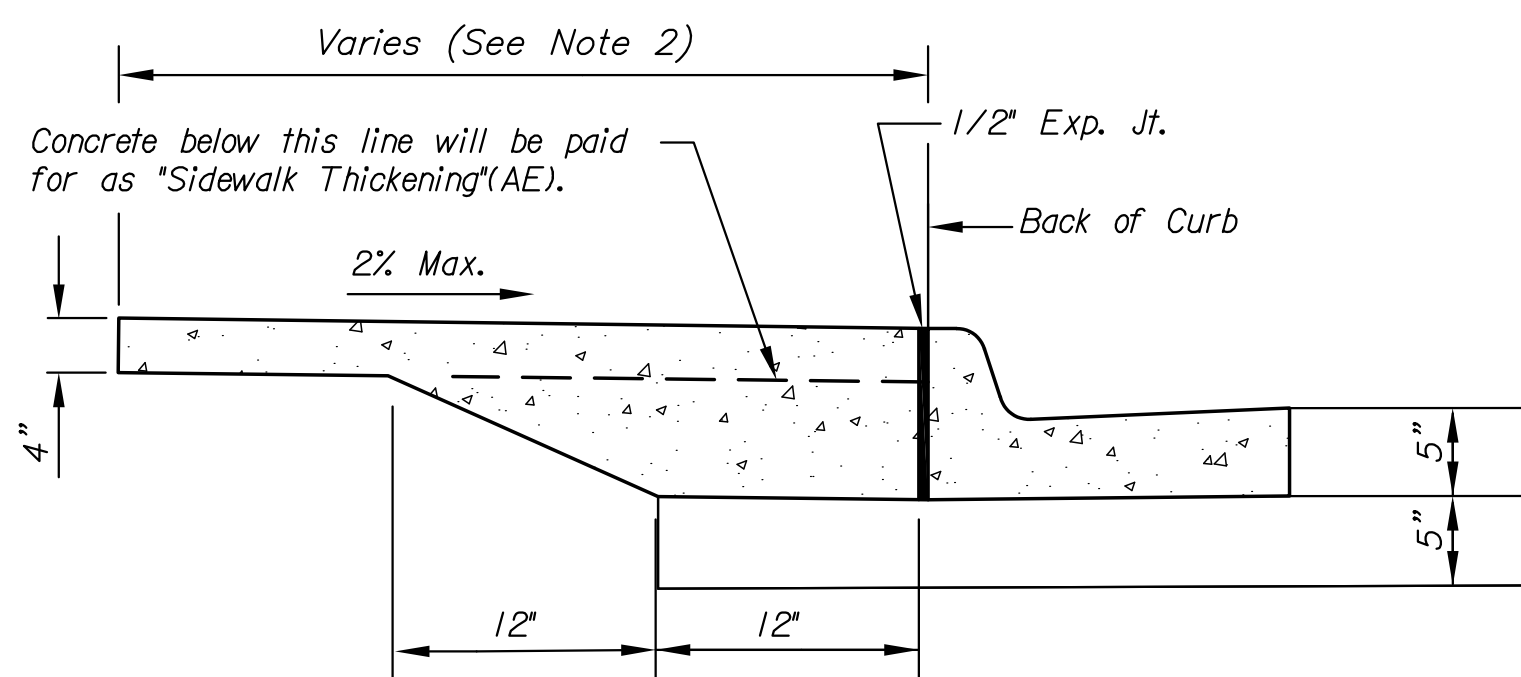


PLOTID: Monday, March 17, 2014 9:01:38PM

CURVE TABLE - C5					
$\Delta = 35^{\circ}55'32''$ R = 300.00' T = 97.26' L = 188.11' LC = 185.04'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 17^{\circ}57'46''$					
STATION	ARC	CHORD LENGTH		TOTAL DEFLECTION	
		8' Off LICb	8' Off RICb	DEFLECTION	DEFLECTION
12+48.56	-	-	-	00'00'00"	00'00'00"
12+52.22	13.66'	12.66'	14.66'	01'18'16"	01'18'16"
12+75.00	12.78'	11.84'	13.72'	01'13'13"	02'31'29"
12+92.64	17.64'	16.34'	18.93'	01'41'04"	04'12'34"
13+00.00	7.36'	6.82'	7.90'	00'42'10"	04'54'44"
13+23.59	23.59'	21.85'	25.31'	02'15'10"	07'09'53"
13+25.00	1.41'	1.31'	1.51'	00'08'05"	07'17'58"
13+29.46	4.48'	4.13'	4.79'	00'23'33"	07'43'31"
13+30.00	0.54'	0.50'	0.58'	00'03'06"	07'46'37"
13+34.24	4.24'	3.93'	4.55'	00'24'18"	08'10'55"
13+50.00	15.76'	14.60'	16.91'	01'30'18"	09'41'13"
13+70.00	20.00'	18.53'	21.46'	01'54'35"	11'35'48"
13+75.00	5.00'	4.63'	5.37'	00'28'39"	12'04'27"
13+94.74	19.74'	18.29'	21.18'	01'53'08"	13'57'33"
14+00.00	5.26'	4.87'	5.65'	00'30'08"	14'27'41"
14+00.59	0.59'	0.55'	0.63'	00'03'23"	14'31'04"
14+22.24	21.65'	20.06'	23.23'	02'04'03"	16'35'07"
14+25.00	2.76'	2.56'	2.96'	00'15'49"	16'50'56"
14+36.67	11.67'	10.81'	12.52'	01'06'50"	17'57'46"
				Def/Ft = 5.72958 Min.	

CURVE TABLE - C6					
$\Delta = 11^{\circ}43'08''$ R = 600.00' T = 61.57' L = 122.72' LC = 122.51'					
CURVE DATA BASED ON CENTERLINE $\Delta/2 = 05^{\circ}51'34''$					
STATION	ARC	CHORD LENGTH		TOTAL DEFLECTION	
		8' Off LICb	8' Off RICb	DEFLECTION	DEFLECTION
15+41.22	-	-	-	00'00'00"	00'00'00"
15+50.00	8.78'	8.10'	8.46'	00'25'09"	00'25'09"
15+73.22	23.22'	24.07'	22.37'	01'06'51"	01'31'40"
15+75.00	1.78'	1.85'	1.71'	00'05'06"	01'36'46"
15+92.50	17.50'	18.14'	16.86'	00'50'08"	02'28'54"
16+00.00	7.50'	7.72'	7.22'	00'21'29"	02'48'24"
16+25.00	25.00'	25.91'	24.08'	01'11'37"	04'00'01"
16+50.00	25.00'	25.91'	24.08'	01'11'37"	05'11'38"
16+52.50	2.50'	2.59'	2.41'	00'07'10"	05'18'48"
16+63.94	11.44'	11.86'	11.02'	00'32'46"	05'51'34"
				Def/Ft = 2.86479 Min.	



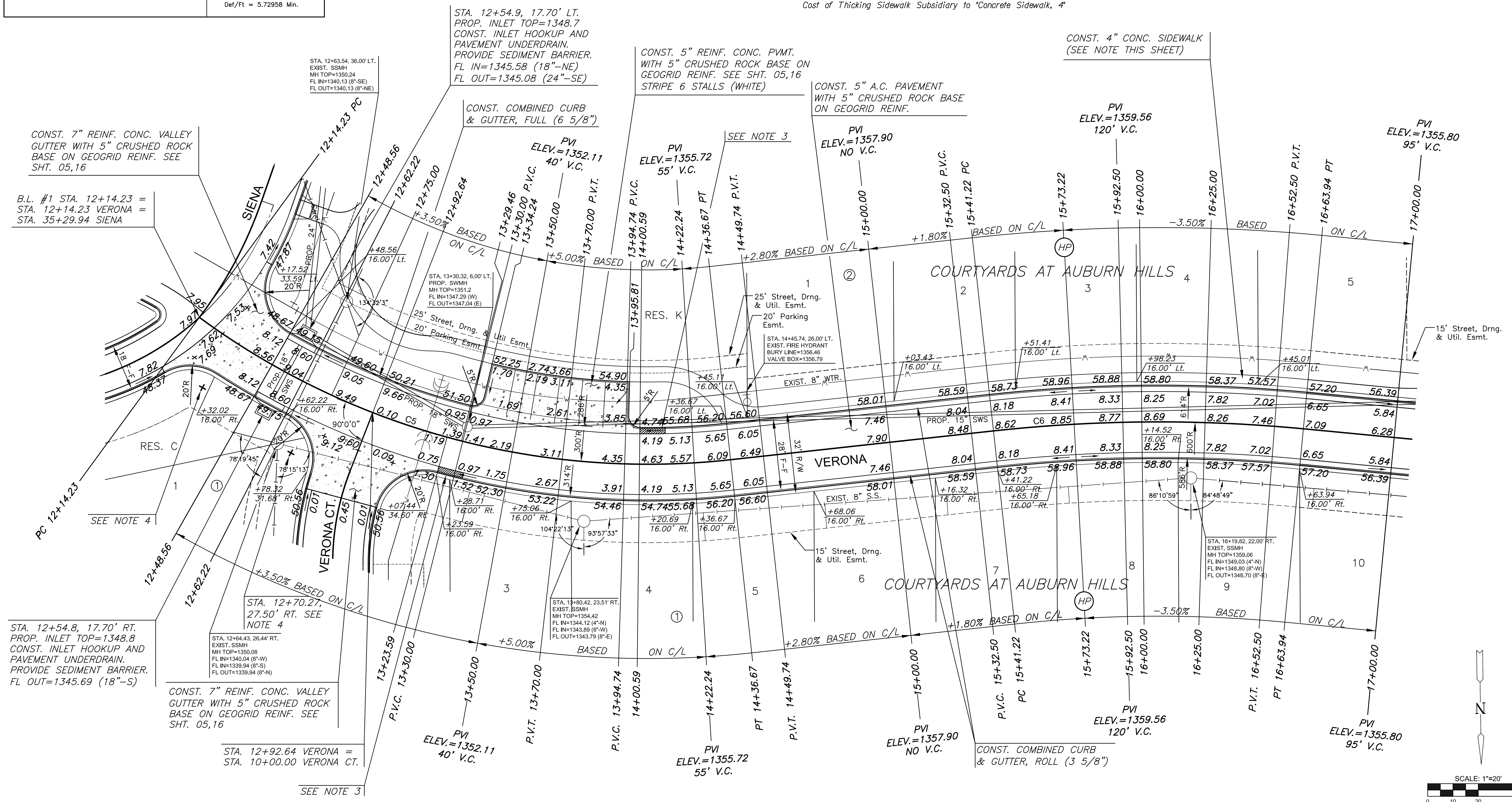
SIDEWALK SECTION AT BACK-OF-CURB
 Note: All Sidewalk at Back of Curb Shall Conform to this Detail.
 Cost of Thickening Sidewalk Subsidiary to *Concrete Sidewalk, 4"

LEGEND

- 10' CURB TRANSITION (SEE NOTE 3)
- + + - STREET SIGN (SEE NOTE 4)

NOTES

1. TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT CURB AND GUTTER AS NOTED.
2. SIDEWALKS TO BE CONSTRUCTED AT 5' WIDTH EXCEPT AT THOSE LOCATIONS ACROSS ENDS OF PARKING WHERE THEY SHALL BE 6' WIDTH.
3. CONSTRUCT CURB AND GUTTER, FULL (6 5/8") WITH 10' TRANSITION TO ROLL CURB (3 5/8").
4. SEE SIGN ASSEMBLY TABLE ON SHEET 08 FOR SIGN TYPE AND LOCATION.



PAVING & INCIDENTAL DRAINAGE FOR
COURTYARDS AT AUBURN HILLS
 PHASE 1

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VERONA PAVING PLAN
 10+00 TO 15+00

PROJECT NO.	472-85128	
DATE	MAR. 2014	
SCALE	1"=20'	
DESIGNED	DRAWN	CHECKED
SPE	WNJ	JTC
#		###/###/###
NO.	REVISION	DATE
SHEET NO.		