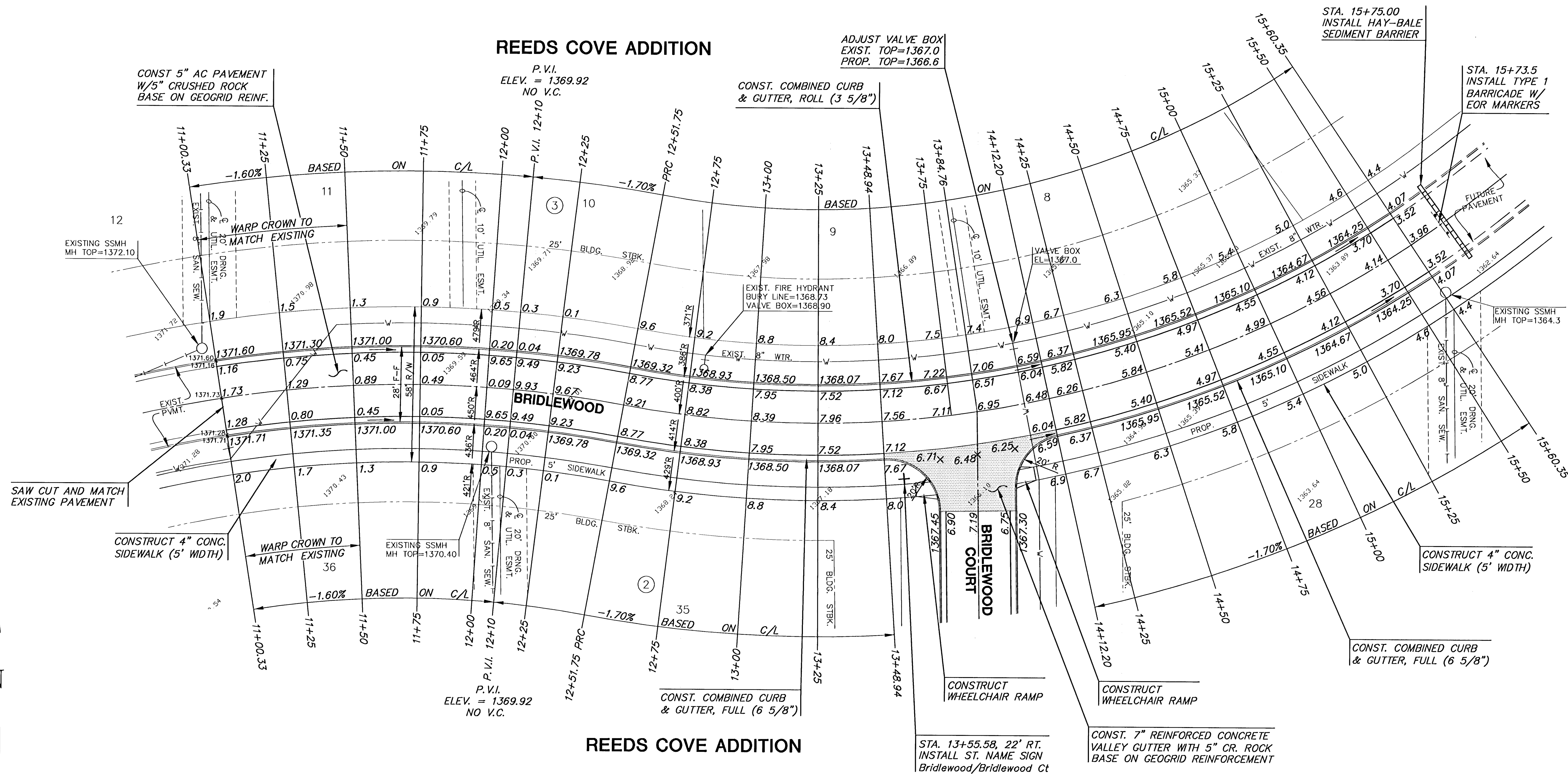
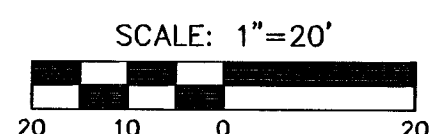


REEDS COVE ADDITION



REEDS COVE ADDITION



CURVE TABLE

$\Delta = 19'16''46''$ $R = 450.00'$ $T = 76.43'$ $L = 151.42'$ $LC = 150.71'$

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 09'38''23''$

CHORD LENGTH					
STATION	ARC	8' Off LtcB	8' Off RtcB	DEFLECTION	TOTAL DEFLECTION
11+00.33	-	-	-	00'00'00"	00'00'00"
11+25.00	24.67'	25.87'	23.46'	01'34'14"	01'34'14"
11+50.00	25.00'	26.22'	23.77'	01'35'30"	03'09'44"
11+75.00	25.00'	26.22'	23.77'	01'35'30"	04'45'13"
12+00.00	25.00'	26.22'	23.77'	01'35'30"	06'20'43"
12+25.00	25.00'	26.22'	23.77'	01'35'30"	07'56'12"
12+50.00	25.00'	26.22'	23.77'	01'35'30"	09'31'42"
12+51.75	1.75'	1.84'	1.68'	00'08'41"	09'38'23"

Def/Ft = 3.81972 Min.

CURVE TABLE

$\Delta = 44'12''16''$ $R = 400.00'$ $T = 162.44'$ $L = 308.61'$ $LC = 301.01'$

CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 22'06''08''$

CHORD LENGTH					
STATION	ARC	8' Off LtcB	8' Off RtcB	DEFLECTION	TOTAL DEFLECTION
12+51.75	-	-	-	00'00'00"	00'00'00"
12+75.00	23.25'	21.97'	24.53'	01'39'55"	01'39'55"
13+00.00	25.00'	23.62'	26.37'	01'47'26"	03'27'20"
13+25.00	25.00'	23.62'	26.37'	01'47'26"	05'14'46"
13+50.00	25.00'	23.62'	26.37'	01'47'26"	07'02'12"
13+75.00	25.00'	23.62'	26.37'	01'47'26"	08'49'38"
14+00.00	25.00'	23.62'	26.37'	01'47'26"	10'37'03"
14+25.00	25.00'	23.62'	26.37'	01'47'26"	12'24'29"
14+50.00	25.00'	23.62'	26.37'	01'47'26"	14'11'55"
14+75.00	25.00'	23.62'	26.37'	01'47'26"	15'59'21"
15+00.00	25.00'	23.62'	26.37'	01'47'26"	17'46'47"
15+25.00	25.00'	23.62'	26.37'	01'47'26"	19'34'12"
15+50.00	25.00'	23.62'	26.37'	01'47'26"	21'21'38"
15+51.75	1.75'	1.84'	1.68'	00'08'41"	21'21'38"

Def/Ft = 4.29718 Min.

NOTE:

TOP OF CURB ELEVATIONS SHOWN ARE FOR FULL CURB. CONSTRUCT CURB & GUTTER AS NOTED.

LEGEND

+ STREET SIGN & SIGN LOCATION (SEE SIGN ASSEMBLY TABLE FOR TYPE & STATION OF SIGN)



REEDS COVE ADDITION - PHASE 3

PROJECT NAME

BRIDLEWOOD PAVING

SHEET TITLE

DFL

DESIGN BY:

JUNE 2005

DATE

DMU

DRAWN BY:

02121

JOB NO.

GJA

CHECKED BY:

8 / 19

SHEET/OF

H:\CADD\02121\DWG\PAV\PHASE 3\02121_E2.DWG