

**CHURCHILL ST.
PAVING PLAN**

SHEET TITLE

472-84385

PROJECT NUMBER

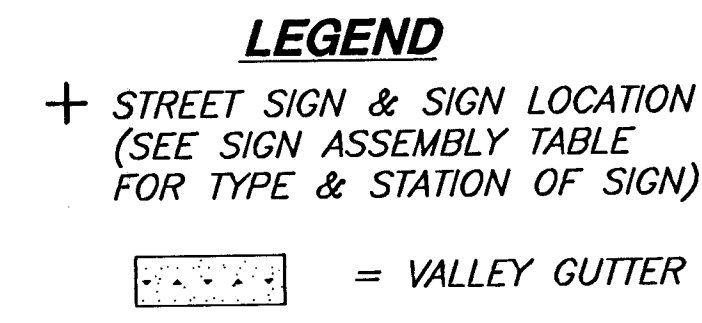
ISSUED

MARCH 2006

REVISED

SHEET NO.

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CURVE TABLE					
$\Delta = 90^{\circ}34'58''$ $R = 90.00'$ $T = 90.92'$ $L = 142.29'$ $LC = 127.92'$					
CURVE DATA BASED ON CENTERLINE $\Delta / 2 = 45^{\circ}17'29''$					
CHORD LENGTH					
STATION	ARC	8'off LICb	8'off RICb	DEFLECTION	TOTAL DEFLECTION
20+65.90	—	—	—	00°00'00"	00°00'00"
20+75.00	9.10'	11.32'	6.87'	02°53'48"	02°53'48"
21+00.00	25.00'	31.01'	18.83'	07°57'28"	10°51'16"
21+25.00	25.00'	31.01'	18.83'	07°57'28"	18°48'44"
21+50.00	25.00'	31.01'	18.83'	07°57'28"	26°46'12"
21+75.00	25.00'	31.01'	18.83'	07°57'28"	34°43'39"
22+00.00	25.00'	31.01'	18.83'	07°57'28"	42°41'07"
22+08.19	8.19'	10.18'	6.18'	02°36'22"	45°17'29"

Def/Ft = 19.09859 Min.