BOURNE AVENUE
CURVE 100

PI Sta =	1014+73.24
PI North =	775008.98
PI East =	965357.20
Delta =	22°46'24.3"
D =	3°22'13.2"
T =	342.37
L =	675.70
R =	1700.00
E =	34.13
e =	4.2%

BOURNE AVENUE
CURVE 101

PI Sta =	1030+28.69
PI North =	774508.50
PI East =	966839.47
Delta =	30°03'24.8"
D =	2°56'44.9"
T =	522.20
L =	1020.33
R =	1945.00
E =	68.88
e =	4.0%

RAMP 1B
CURVE 102

PI Sta =	1106+02.51
PI North =	775224.97
PI East =	966571.45
Delta =	9°32'00.2"
D =	4°24'26.5"
T =	108.40
L =	216.31
R =	1300.00
E =	4.51
e =	6.0%

RAMP 1B
CURVE 103

PI Sta =	1112+56.92
PI North =	775877.30
PI East =	966513.37
Delta =	4°21'53.4"
D =	1°54'35.5"
T =	114.33
L =	228.54
R =	3000.00
E =	2.18
e =	4.4%

RAMP 1C
CURVE 104

PI Sta =	1202+39.48
PI North =	775541.47
PI East =	966419.52
Delta =	25°56'05.8"
D =	5°30'33.2"
T =	239.48
L =	470.76
R =	1040.00
E =	27.22
e =	8.0%

RAMP 2A
CURVE 200

PI Sta =	2101+18.91
PI North =	777658.39
PI East =	966333.60
Delta =	14°56'19.1"
D =	6°19'01.4"
T =	118.91
L =	236.48
R =	907.00
E =	7.76
e =	7.2%

RAMP 2A
CURVE 201

PI Sta =	2106+46.52
PI North =	778186.98
PI East =	966353.08
Delta =	16°41'34.7"
D =	5°12'31.4"
T =	161.38
L =	320.48
R =	1100.00
E =	11.78
e =	6.6%

RAMP 2B
CURVE 202

PI Sta =	2204+86.08
PI North =	779062.69
PI East =	966063.63
Delta =	23°17'43.7"
D =	5°12'31.4"
T =	226.75
L =	447.24
R =	1100.00
E =	23.13
e =	6.6%

RAMP 2B
CURVE 203

PI Sta =	2212+09.69
PI North =	779570.82
PI East =	965539.68
Delta =	11°35'36.1"
D =	4°56'21.4"
T =	117.76
L =	234.72
R =	1160.00
E =	5.96
e =	7.8%

RAMP 2C
CURVE 204

PI Sta =	2302+56.63
PI North =	779428.26
PI East =	965506.18
Delta =	17°24'38.8"
D =	3°25'07.0"
T =	256.63
L =	509.30
R =	1676.00
E =	19.53
e =	5.0%

RAMP 2D
CURVE 205

PI Sta =	2404+10.45
PI North =	778120.87
PI East =	965897.06
Delta =	12°09'22.0"
D =	5°43'46.5"
T =	106.48
L =	212.16
R =	1000.00
E =	5.65
e =	6.8%

RAMP 2D
CURVE 206

PI Sta =	2410+05.69
PI North =	777631.07
PI East =	966236.70
Delta =	21°23'36.6"
D =	5°53'01.4"
T =	183.94
L =	363.60
R =	973.80
E =	17.22
e =	8.0%

JIMMY DELOACH CONNECTOR
CURVE 1

PI Sta =	177+25.65
PI North =	777341.85
PI East =	966922.25
Delta =	45°48'57.7"
D =	0°53'17.9"
T =	2725.65
L =	5157.68
R =	6450.00
E =	552.26
e =	2.2%

JIMMY DELOACH CONNECTOR
CURVE 2

PI Sta =	247+14.53
PI North =	783440.51
PI East =	962942.15
Delta =	24°11'57.1"
D =	1°25'56.6"
T =	857.50
L =	1689.42
R =	4000.00
E =	90.88
e =	3.2%

JDC NB
CURVE 50

PI Sta =	5000+99.10
PI North =	785372.54
PI East =	962667.84
Delta =	1°41'41.2"
D =	0°51'18.6"
T =	99.10
L =	198.18
R =	6700.00
E =	0.73
e =	NC

JDC NB
CURVE 51

PI Sta =	5036+43.60
PI North =	788888.76
PI East =	962220.84
Delta =	97°13'14.4"
D =	5°24'18.9"
T =	1202.77
L =	1798.63
R =	1060.00
E =	543.20
e =	6.0%

JDC SB
CURVE 60

PI Sta =	6009+20.14
PI North =	788584.17
PI East =	961279.92
Delta =	57°01'15.9"
D =	5°12'31.3"
T =	597.51
L =	1094.73
R =	1100.00
E =	151.81
e =	6.0%

JDC SB
CURVE 61

PI Sta =	6019+58.07
PI North =	787816.07
PI East =	962119.91
Delta =	36°17'20.3"
D =	3°28'20.9"
T =	540.71
L =	1045.04
R =	1650.00
E =	86.34
e =	5.4%

JDC SB
CURVE 62

PI Sta =	6044+55.20
PI North =	785331.41
PI East =	962615.09
Delta =	2°19'53.2"
D =	0°51'18.6"
T =	136.33
L =	272.63
R =	6700.00
E =	1.39
e =	NC

PIERCE AVENUE
CURVE 300

PI Sta =	7002+55.60
PI North =	787841.83
PI East =	961318.97
Delta =	28°40'31.4"
D =	5°43'46.5"
T =	255.60
L =	500.48
R =	1000.00
E =	32.15
e =	5.4%

PIERCE AVENUE
CURVE 301

PI Sta =	7013+83.71
PI North =	788613.14
PI East =	962156.83
Delta =	28°11'19.6"
D =	11°27'33.0"
T =	125.54
L =	245.99
R =	500.00
E =	15.52
e =	5.6%

RAMP 3A
CURVE 302

PI Sta =	5107+44.69
PI North =	788130.74
PI East =	962369.57
Delta =	39°23'05.5"
D =	7°09'43.1"
T =	286.32
L =	549.92
R =	800.00
E =	49.69
e =	7.6%

RAMP 3B
CURVE 303

PI Sta =	5204+37.53
PI North =	788820.60
PI East =	961736.19
Delta =	64°00'50.7"
D =	8°11'06.4"
T =	437.53
L =	782.08
R =	700.00
E =	125.49
e =	8.0%

RAMP 3C
CURVE 304

PI Sta =	6106+01.65
PI North =	788488.63
PI East =	960975.72
Delta =	34°18'08.4"
D =	4°40'37.9"
T =	378.06
L =	733.39
R =	1225.00
E =	57.01
e =	6.2%

RAMP 3C
CURVE 305

PI Sta =	6111+25.99
PI North =	788299.52
PI East =	961489.06
Delta =	27°08'50.7"
D =	8°11'06.4"
T =	169.01
L =	331.67
R =	700.00
E =	20.11
e =	8.0%

RAMP 3D
CURVE 306

PI Sta =	6206+71.82
PI North =	787642.23
PI East =	962094.08
Delta =	25°08'07.0"
D =	6°21'58.3"
T =	200.64
L =	394.82
R =	900.00
E =	22.09
e =	7.2%

JDP
CURVE 400

PI Sta =	3006+52.73
PI North =	788640.15
PI East =	961355.86
Delta =	68°53'27.3"
D =	6°01'14.0"
T =	652.73
L =	1144.26
R =	951.67
E =	202.34
e =	N/A

COSTING PLANS