



CURVE DATA

CURVE NO.	LOCATION	P.I. STATION	BEGIN CURVE	END CURVE	Δ	R	T	L	D
N1	N.B. Dallas Pkwy.	46+02.21	PC 43+76.91	PT 48+23.86	17° 52' 40.7" LT	1432.39'	225.31'	446.95'	4° 00' 00"
N2	"	58+80.65	PC 56+76.30	PT 60+62.45	16° 28' 36.0" RT	1273.24'	184.35'	366.75'	4° 30' 00"
R1	Ramp SPV-N.	1+87.50	PC 0+00.00	PT 3+70.29	22° 13' 02.7" LT	954.93'	187.50'	370.29'	6° 00' 00"
R2	"	7+20.97	PC 6+48.61	PT 7+93.26	4° 20' 22.0" RT	1909.86'	72.36'	144.65'	3° 00' 00"
S1	S.B. Dallas Pkwy.	45+28.38	PC 43+17.23	PT 47+36.10	77° 52' 40.7" LT	1342.39'	211.15'	418.87'	4° 16' 03.4"
S2	"	52+04.27	PC 51+47.04	PT 52+61.45	4° 00' 15.0" LT	1637.02'	57.23'	114.40'	3° 30' 00"
S3	"	57+84.46	PC 55+84.75	PT 59+78.50	23° 37' 29.0" RT	954.93'	199.71'	393.75'	6° 00' 00"
S4	"	62+31.89	PC 61+79.48	PT 62+84.28	3° 08' 38.0" LT	1903.86'	52.41'	104.80'	3° 00' 00"
R3	Ramp N-SPV	5+34.69	PC 3+77.95	PT 6+90.77	9° 01' 30.4" LT	1945.86'	156.73'	312.81'	2° 53' 06.7"
R4	"	3+05.09	PC 2+31.81	PT 3+77.95	10° 35' 43.5" LT	790.29'	73.28'	146.14'	7° 15' 00"
D1	Q Tollway	567+50.18	PC 565+24.88	PT 569+71.83	17° 52' 40.7" LT	1432.39'	225.31'	446.95'	4° 00' 00"
D2	"	580+37.54	PC 577+46.02	PT 583+10.25	16° 28' 36.0" RT	1903.86'	276.52'	549.22'	3° 00' 00"

NO.	REVISION	BY	DATE

**TEXAS TURNPIKE AUTHORITY**  
**DALLAS NORTH TOLLWAY**

GEOMETRIC CONTROLS &  
 TRAVERSE TIES  
 STA. 558+00 TO STA. 585+00

**TurnerCollie & Braden Inc.**  
 Consulting Engineers  
 SECTION VI

DRAWN L.J.D. DATE 3-83 DESIGNED G.G.S. DATE 3-83  
 CHECKED J.B.L. DATE 3-83 SCALE 1" = 100'  
 CONTRACT NO. DNT-114 SHEET R4 OF R103

AS BUILT PLANS