

MANHOLES AND INLETS

SEWERS

CODE	LOCATION	DESCRIPTION	ELEV.	OUTLET F.L.	STRUCTURE DEPTH (FT.)	REMARKS	CODE	FROM	TO	SIZE (IN.)	LENGTH (FT.)	GRADE (%)	INVERT ELEVATION *		TYPE OF PIPE	REMARKS
													INLET	DISCHARGE		
A-470	44+10 N.B. Dallas Pkwy., 2' Rt	Type "CDR" - 10' Inlet	623.21	619.21	4.0		P-206A	P-700	P-207A	33'	747	0.30	614.90	612.68	CI III	
A-480	42+00 N.B. Dallas Pkwy., 2' Rt.	Type "CDR" - 14' Inlet	622.58	618.58	4.0		P-207A	P-206A	P-208A	36	52	0.77	612.43	612.04	CI III	
A-490	558+75 Tollway, 40' Lt.	Type "C" - 3' Inlet	638.25	634.33	4.0		P-208A	P-207A	Exist. 10'x5' Box C.	48	152	0.77	611.04	609.65	CI III	
A-500	558+81 Tollway, 40' Rt.	Type "C" - 3' Inlet	638.19	634.27	4.0		P-470	A-470	C-2	21	22	11.09	619.21	616.77	CI III	
A-510	559+65 Tollway, 40' Lt.	Type "C" - 3' Inlet	637.07	633.15	4.0		P-470A	Exist. 27" R.C.P.	C-2	27	12	14.83	617.90	616.12	CI III	
A-520	559+71 Tollway, 40' Rt.	Type "C" - 3' Inlet	636.97	633.05	4.0		P-480	A-480	C-2	21	22	12.95	618.58	615.73	CI III	
A-530	560+55 Tollway, 40' Lt.	Type "C" - 3' Inlet	635.39	631.47	4.0		P-490	A-490	A-590	15	576		634.33	620.51	CI III	90° Bend, 76' @ 1.01%, 500' @ 2.62%
A-540	560+61 Tollway, 40' Rt.	Type "C" - 3' Inlet	635.26	631.34	4.0		P-500	A-500	P-490	15	41	1.03	634.27	633.85	CI III	"T" Connection
A-550	561+50 Tollway, 40' Lt.	Type "C" - 6' Inlet	633.08	629.16	4.0		P-510	A-510	P-490	15	41	2.52	633.15	632.12	CI III	"T" Connection
A-560	561+56 Tollway, 40' Rt.	Type "C" - 6' Inlet	632.91	628.99	4.0		P-520	A-520	P-490	15	41	2.59	633.05	631.99	CI III	"T" Connection
A-570	562+10 Tollway, 40' Rt.	Type "C" - 3' Inlet	631.46	627.54	4.0		P-530	A-530	P-490	15	41	4.11	631.47	629.79	CI III	"T" Connection
A-580	563+00 Tollway, 40' Lt.	Type "C" - 6' Inlet	628.28	624.36	4.0		P-540	A-540	P-490	15	41	4.17	631.34	629.63	CI III	"T" Connection
A-590	564+13 Tollway, 3' Rt.	Type "M" Inlet, 2 Grates	625.38	620.41	5.5		P-550	A-550	P-490	15	41	4.54	629.16	627.30	CI III	"T" Connection
A-600	41+00 N.B. Dallas Pkwy., 2' Rt.	Type "CDR" - 10' Inlet	622.28	618.28	4.0		P-560	A-560	P-490	15	41	4.51	628.99	627.14	CI III	"T" Connection
A-610	39+85 N.B. Dallas Pkwy., 2' Rt.	Type "CDR" - 14' Inlet	621.94	617.94	4.0		P-570	A-570	P-490	15	41	4.42	627.54	625.73	CI III	"T" Connection
A-620	39+30 N.B. Dallas Pkwy., 2' Rt.	Type "CDR" - 10' Inlet	621.77	617.77	4.0		P-580	A-580	P-490	15	41	2.42	624.36	623.37	CI III	"T" Connection
A-630	38+00 N.B. Dallas Pkwy., 2' Rt.	Type "CDR" - 14' Inlet	621.35	617.35	4.0		P-590	A-590	C-2	18	65	7.48	620.41	615.55	CI III	
A-640	36+88 N.B. Dallas Pkwy., 10.5' Rt.	Type "CDR" - 14' Inlet	621.05	617.05	4.0		P-600	A-600	C-2	21	22	13.77	618.28	612.25	CI III	
A-650	36+25 N.B. Dallas Pkwy., 2' Rt.	Type "CDR" - 10' Inlet	619.90	615.90	4.0		P-610	A-610	C-2	21	22	14.73	617.94	614.70	CI III	
A-660	567+25 Tollway, 3' Rt.	Type "M" Inlet, 3 Grates	622.44	618.86	4.0		P-620	A-620	C-2	21	22	15.14	617.77	614.44	CI III	
A-670	567+25 Tollway, 40' Lt.	Type "C" - 8' Inlet	620.26	615.84	5.0		P-630	A-630	C-2	21	45	15.95	617.35	613.84	CI III	
A-680	566+60 Tollway, 3' Rt.	Type "M" Inlet, 3' Grate	622.27	618.69	4.0		P-640	A-640	C-2	21	27	13.78	617.05	613.33	CI III	
A-690	566+60 Tollway, 40' Lt.	Type "C" - 8' Inlet	620.08	615.56	4.5		P-650	A-650	C-2	21	22	12.95	615.90	613.05	CI III	
A-700	44+60 S.B. Dallas Pkwy., 2' Lt.	Type "CDR" - 10' Inlet	620.58	616.58	4.0		P-660	A-660	A-670	15	36	6.15	618.86	616.34	CI III	
A-710	566+00 Tollway, 3' Lt.	Type "M" Inlet, 1 Grate	622.45	618.87	4.0		P-670	A-670	A-690	21	57	0.32	615.84	615.66	CI III	
A-720	566+00 Tollway, 40' Lt.	Type "C" - 6' Inlet	620.39	616.22	4.5		P-680	A-680	A-690	15	40	6.17	618.69	616.16	CI III	
A-730	37+00 S.B. Dallas Pkwy., 2' Lt.	Type "CDR" - 10' Inlet	617.34	613.34	4.0		P-690	A-690	P-206A	21	41	0.41	615.56	615.39	CI III	
A-740	36+50 S.B. Dallas Pkwy., 2' Lt.	Type "CDR" - 10' Inlet	617.11	613.11	4.0		P-700	A-700	P-206A	21	42	1.62	616.58	615.90	CI III	
A-280	41+62 N.B. Dallas Pkwy., 2 1/2' Lt.	M.H., Special	622.84			For Details, See Sheet R99	P-710	A-710	A-720	15	41	5.85	618.87	616.47	CI III	
							P-720	A-720	P-206	18	41	2.15	616.22	615.34	CI III	
							P-730	A-730	P-207A	21	17	1.76	613.34	613.04	CI III	
							P-740	A-740	P-208A	21	17	5.71	613.11	612.14	CI III	

AS BUILT PLANS

As Built	C.B.
Revised Pipe Number Designations	2/28 12-9-83
NO.	REVISION
BY	DATE

TEXAS TURNPIKE AUTHORITY  
DALLAS NORTH TOLLWAY

DRAINAGE SUMMARY

HNTB  
HOWARD NEEDLES TAMMEN & BERGENDOFF

SECTION V

DRAWN G.R.B. DATE 7-83	DESIGNED DATE
CHECKED G.A.L. DATE 7-83	SCALE