

DRAINAGE AND UTILITY STRUCTURE TABLES

STRUCT. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM	INVERT			
					NORTH	SOUTH	EAST	WEST
S-184	276+65	39' R	JUNCTION CHAMBER NO. 6	705.00	701.58	-	701.58	701.58
S-185	277+00	48' R	MAN TA 6' DIA TIF CL	705.56	-	701.52	-	701.54
S-186	277+84	32' L	INLET TA T24 F&G	705.63	703.79	-	-	-
S-187	278+93	32' L	INLET TA T24 F&G	705.29	703.00	-	-	-
S-188	278+93	32' R	INLET TA T24 F&G	705.29	-	703.15	-	-
S-189	279+00	41' R	INLET TA T8G	704.50	703.10	-	703.05	-
S-192	280+02	32' L	INLET TA T24 F&G	704.96	702.66	-	-	-
S-193	280+02	32' R	INLET TA T24 F&G	704.96	-	702.79	-	-
S-194	281+23	32' L	INLET TA T24 F&G	704.16	701.86	-	-	-
S-195	281+23	32' R	INLET TA T24 F&G	704.16	-	701.86	-	-
S-196	283+30	41' L	INLET TA T24 F&G	701.10	698.80	-	-	-
S-197	283+60	32' R	INLET TA T24 F&G	702.45	-	700.15	-	-

DRAINAGE AND UTILITY PIPE TABLES

NO.	LENGTH (FOOT)	MATERIAL	TYPE	DIA (IN)	SLOPE %	TBF (CU. YD.)
P-179	65	SS (WMR)	1	18	0.26	0.0
P-180	OMITTED					
P-181	84	SS, CL A	1	38x24	0.50	9.5
P-182	31	SS (WMR)	1	30	0.13	0.0
P-183	8	SS (WMR)	1	30	0.13	0.0
P-184	12	SS, CL A	1	8	1.00	0.3
P-185	13	SS, CL A	1	12	1.00	0.4
P-186	10	SS (WMR)	1	12	0.50	0.4
P-187	88	SS (WMR)	1	12	0.50	3.3
P-188	OMITTED					
P-189	OMITTED					
P-190	14	SS, CL A	1	12	1.00	0.4
P-191	13	SS, CL A	1	12	1.00	0.5
P-192	14	SS, CL A	1	12	1.00	0.4
P-193	14	SS, CL A	1	12	1.00	0.4
P-194	17	SS, CL A	1	12	1.00	0.4
P-195	14	SS, CL A	1	12	1.00	0.4

WATER MAIN STRUCTURE TABLES

STRUCT. NO.	STATION	OFFSET	STRUCTURE TYPE	RIM
W-4	276+99	57' R	8" VALVE IN 4' DIA VAULT, TIF CL	701.50

PIPE UNDERDRAINS, 4"

NO.	STATION	LENGTH (FEET)	OUTLET
U-21	277+00	77	S-185
U-22	278+93	68	S-187 & S-188
U-23	281+23	68	S-194 & S-195
U-24	283+30	77	S-196
U-25	286+50	92	N. DITCH

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.U. ROUTE 3545
IL RTE 56 (BUTTERFIELD ROAD)

DRAINAGE AND UTILITY
PIPE AND STRUCTURE TABLES

SCALE: NTS
DATE: 2/20/04

DRAWN BY: BCD
CHECKED BY: BDH