

### SCHEDULE OF DRAINAGE STRUCTURES - NORTH AVENUE

STR. NO	STATION OFFSET	PAY ITEM	RIM (FT.)	N. INVERT (FT.)	W. INVERT (FT.)	S. INVERT (FT.)	E. INVERT (FT.)
S 242	3360+19, 71.1' RT	MAN TA 4 DIA T1F CL	764.73	752.48	752.48	-	-
S 243	3359+79, 95.2' RT	MAN TA 4 DIA T1F CL	764.20	-	-	752.47	752.47
S 245	3360+00, 63.0' LT	INLETS TA T20F&G	788.17	-	-	783.66	-
S 246	3360+00, 15.0' LT	CB TA 4 DIA T24F&G	789.01	783.44	-	783.44	-
S 247	3360+00, 7.5' RT	MAN TA 4 DIA T1F CL	789.71	783.36	-	783.36	783.36
S 249	3360+30, 62.0' RT	CB TA 4 DIA T20F&G*	787.70	783.62	-	-	-
S 250	3362+25, 63.0' LT	INLETS TA T20F&G	782.77	-	-	774.91	-
S 251	3362+25, 15.0' LT	CB TA 4 DIA T24F&G	783.49	774.69	-	774.69	-
S 252	3362+25, 7.5' RT	MAN TA 4 DIA T1F CL	784.06	774.61	776.61	774.61	774.61
S 253	3362+25, 15.0' RT	CB TA 4 DIA T24F&G	783.49	774.65	-	774.65	-
S 254	3362+30, 63.0' RT	INLETS TA T20F&G	782.61	774.87	-	-	-
S 255	3364+50, 63.0' LT	INLETS TA T20F&G	773.91	-	-	766.16	-
S 255A	3364+50, 15.0' LT	CB TA 4 DIA T24F&G	774.63	765.94	-	765.94	-
S 257	3364+50, 7.5' RT	MAN TA 5 DIA T1F CL	775.21	765.86	767.86	765.86	765.86
S 258	3364+50, 15.0' RT	CB TA 4 DIA T24F&G	774.63	765.90	-	765.90	-
S 259	3364+50, 63.0' RT	INLETS TA T20F&G	773.91	766.12	-	-	-
S 260	3366+35, 63.0' LT	INLETS TA T20F&G	767.41	-	-	758.61	-
S 261	3366+35, 15.0' LT	CB TA 4 DIA T24F&G	768.13	758.39	-	758.39	-
S 262	3366+35, 7.5' RT	MAN TA 5 DIA T1F CL	768.71	758.31	760.31	758.31	758.31
S 263	3366+35, 15.0' RT	CB TA 4 DIA T24F&G	768.13	758.35	-	758.35	-
S 264A	3365+87, 63.0' RT	INLETS TA T20F&G	768.87	758.64	-	-	-
S 262A	3366+90, 7.5' RT	MAN TA 5 DIA T1F CL	767.24	-	756.66	756.66	-
RST 06	3366+90, 68.0' RT	MH TA 6D W/2 T1FCL RP	766.12	756.55	-	756.55	-
FES 07	3366+90, 121.0' RT	PRC FLAR END SEC 24	INV 756.46	756.46	-	-	-
S 270	3368+25, 15.0' LT	CB TA 4 DIA T24F&G	763.96	-	-	757.96	-
S 271	3368+25, 7.5' RT	MAN TA 5 DIA T1F CL	764.53	757.87	758.07	755.86	755.86
S 272	3368+15, 15.0' RT	CB TA 4 DIA T24F&G	764.11	-	-	-	758.11
FES 08	3368+25, 94.0' RT	PRC FLAR END SEC 18	INV 755.60	755.60	-	-	-
S 273A	3370+00, 15.0' LT	CB TA 4 DIA T24F&G	762.35	-	-	756.50	-
S 274	3370+00, 7.5' RT	MAN TA 4 DIA T1F CL	762.92	756.42	756.42	756.42	756.42
S 275	3370+00, 15.0' RT	CB TA 4 DIA T24F&G	762.35	756.46	-	-	-
S 276	3371+75, 15.0' LT	CB TA 4 DIA T24F&G*	761.76	-	-	757.06	-
S 277	3371+75, 7.5' RT	MAN TA 4 DIA T1F CL*	762.33	756.98	756.98	756.98	-
S 278	3371+75, 15.0' RT	CB TA 4 DIA T24F&G*	761.76	757.02	-	-	-
S 285A	3373+25, 15.0' LT	CB TA 4 DIA T24F&G	761.25	-	-	755.02	-
S 286	3373+25, 6.2' RT	MAN TA 4 DIA T1F CL	761.84	754.93	-	754.93	754.93
S 287	3373+25, 15.0' RT	CB TA 4 DIA T24F&G	761.25	754.98	-	-	-
S 288	3375+00, 15.0' LT	CB TA 4 DIA T24F&G	760.66	-	-	754.46	-
S 289	3375+00, 6.2' RT	MAN TA 4 DIA T1F CL	761.25	754.37	754.37	754.37	754.37
S 290	3375+00, 15.0' RT	CB TA 4 DIA T24F&G	760.66	754.42	-	754.42	-
S290A	3375+00, 63.0' RT	INLETS TA T24F&G	760.12	754.64	-	-	-
S 291	3376+16, 15.0' RT	CB TA 4 DIA T24F&G	760.26	754.00	754.00	754.00	754.00
S 292	3376+16, 9.0' RT	INLETS TA T24F&G	759.78	-	-	754.03	-
FES 09	3376+49.4, 85.1' RT	PRC FLAR END SEC 15	INV 752.75	753.75	-	-	-
S 293	3377+25, 9.0' RT	INLETS TA T24F&G	759.41	-	-	754.37	-
S 294	3377+25, 15.0' RT	CB TA 4 DIA T24F&G	759.89	754.35	754.35	-	-
S 301	3378+00, 9.0' RT	CB TA 4 DIA T24F&G	759.16	-	-	752.47	-
S 302	3378+00, 20.0' RT	MAN TA 5 DIA T1F CL*	759.83	752.43	-	752.43	752.43
RST 07	3378+00, 58.0' RT	MH TA 6D W/2 T1FCL RP*	759.34	752.37	-	752.37	-
FES 10	3378+00, 86.1' RT	PRC FLAR END SEC 27	INV 752.33	752.33	-	-	-
S 303	3379+23, 3.0' RT	CB TA 4 DIA T24F&G	759.07	-	752.64	752.64	-

NOTE:  
 1. STRUCTURES WITH AN ASTERISK (\*) WILL BE CONSTRUCTED AS FLAT SLAB TOP.



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.P. ROUTE 307 (ILLINOIS ROUTE 64)

### SCHEDULE OF DRAINAGE QUANTITIES

SCALE: VERT: NONE  
 HORIZ: NONE  
 DATE: NOVEMBER 1, 2011

DRAWN BY: AFC  
 CHECKED BY: NJH