

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE, KANE	647	41
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62410

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 303A	3379+08, 3.9' RT	INLETS TA T24F&G	759.06	-	-	-	752.71
S 304	3379+18, 9.0' RT	MAN TA 7 DIA T1F CL*	759.88	752.61	752.61	752.61	752.61
S 305	3379+23, 15.0' RT	CB TA 4 DIA T24F&G	759.43	752.64	-	-	-
S 306	3379+50, 1.5' RT	INLETS TA T24F&G	759.11	-	752.76	-	-
S 308	3379+50, 15.0' RT	INLETS TA T24F&G	759.44	-	752.76	-	-
S 309A	3381+00, 6.5' LT	CB TA 4 DIA T24F&G	759.66	-	-	752.93	-
S 310	3381+00, 5.9' RT	MAN TA 5 DIA T1F CL*	760.23	752.88	752.88	752.88	752.88
S 311	3381+00, 15.0' RT	CB TA 4 DIA T24F&G	759.83	752.92	-	-	-
S 312	3382+75, 15.0' LT	CB TA 4 DIA T24F&G	760.44	-	-	753.23	-
S 313	3382+74, 5.0' RT	MAN TA 5 DIA T1F CL	761.05	753.14	753.14	753.14	753.14
S 314	3382+75, 15.0' RT	CB TA 4 DIA T24F&G	760.44	753.18	-	-	-
S 315	3384+75, 15.0' LT	CB TA 4 DIA T24F&G	761.14	-	-	753.53	-
S 316	3384+75, 5.1' RT	MAN TA 5 DIA T1F CL	761.75	753.44	753.44	753.44	753.44
S 317	3384+75, 15.0' RT	CB TA 4 DIA T24F&G	761.14	753.48	-	-	-
S 318	3387+00, 0.0' LT	MAN TA 5 DIA T1F CL	761.74	-	753.82	753.82	753.82
S318A	3387+25, 9.0' RT	INLETS TA T24F&G	761.53	-	754.00	-	-
S 319	3387+00, 15.0' RT	CB TA 4 DIA T24F&G	761.92	753.89	-	-	753.89
S 321	3388+65, 0.0' LT	MAN TA 7 DIA T1F CL	762.35	-	754.10	756.10	756.10
S 322	3388+75, 15.0' RT	INLETS TA T24F&G	762.58	756.19	-	-	-
S 323	3388+75, 9.0' RT	CB TA 4 DIA T24F&G	762.10	756.16	-	756.16	-
S 324A	3390+75, 1.7' LT	CB TA 4 DIA T24F&G	763.66	-	-	757.17	-
S 325	3390+69, 6.8' RT	MAN TA 6 DIA T1F CL	764.30	757.12	757.12	757.12	757.12
S 326	3390+75, 15.0' RT	CB TA 4 DIA T24F&G	763.93	757.17	-	-	-
S 327A	3393+00, 14.5' LT	CB TA 4 DIA T24F&G	765.60	-	-	759.60	-
S 328	3393+00, 5.3' RT	MAN TA 4 DIA T1F CL	766.24	759.51	758.28	759.59	758.28
S 329	3393+00, 15.0' RT	CB TA 4 DIA T24F&G	765.63	759.63	-	-	-
S 330	3395+25, 15.0' LT	CB TA 4 DIA T24F&G	767.29	-	-	761.29	-
S 331	3395+25, 5.9' RT	MAN TA 4 DIA T1F CL	767.89	761.20	759.40	761.25	759.40
S 332	3395+25, 15.0' RT	CB TA 4 DIA T24F&G	767.29	761.29	-	-	-
S 333A	3397+50, 15.0' LT	CB TA 4 DIA T24F&G	768.97	-	-	762.97	-
S 334	3397+50, 4.3' RT	MAN TA 4 DIA T1F CL	769.56	762.88	760.53	762.92	760.53
S 335	3397+50, 14.0' RT	CB TA 4 DIA T24F&G	768.96	762.96	-	-	-
S 336	3399+75, 15.0' LT	CB TA 4 DIA T24F&G	770.65	-	-	764.65	-
S 337	3399+75, 5.9' LT	MAN TA 4 DIA T1F CL	771.05	764.61	761.65	764.43	761.65
S 338	3399+75, 3.0' RT	CB TA 4 DIA T24F&G	770.47	764.47	-	-	-
S 339	3401+50, 10.5' LT	CB TA 4 DIA T24F&G	771.87	-	-	765.87	-
S 340	3401+44, 4.9' LT	MAN TA 4 DIA T1F CL	772.35	765.84	762.50	765.74	-
S 341	3401+50, 3.0' RT	CB TA 4 DIA T24F&G	771.78	765.78	-	-	-
S 350	3403+50, 15.0' RT	CB TA 4 DIA T24F&G *	773.15	769.74	-	-	-
S350A	3403+75, 3.0' LT	INLETS TA T24F&G	773.03	-	-	-	769.70
S 351	3403+50, 5.7' RT	MAN TA 4 DIA T1F CL *	773.75	-	-	769.70	769.70
S 352	3404+26, 3.0' LT	CB TA 4 DIA T24F&G *	773.28	-	769.50	769.50	-
S352A	3404+25, 5.8' RT	MAN TA 4 DIA T1F CL *	773.92	769.46	769.46	769.46	769.46
S 353	3404+25, 15.0' RT	CB TA 4 DIA T24F&G *	773.52	769.50	-	-	-
S 354	3405+50, 4.3' LT	CB TA 4 DIA T24F&G *	773.93	-	-	769.10	-
S354A	3405+50, 4.9' RT	MAN TA 6 DIA T1F CL	774.53	769.06	769.06	769.06	769.06
FES 11	3405+47.6, 80.7' RT	PRC FLAR END SEC 18	INV 766.82	768.82	-	-	-
S 355	3405+60, 15.0' RT	CB TA 4 DIA T24F&G *	774.20	769.10	-	-	-
S 356	3407+00, 12.5' LT	CB TA 4 DIA T24F&G	774.84	-	-	769.61	-
S 357	3407+00, 3.6' RT	MAN TA 4 DIA T1F CL	775.53	769.54	769.54	769.54	-

NOTE:

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



SCHD-13

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