

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE, KANE	647	42
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	N. INVERT	W. INVERT	S. INVERT	E. INVERT
			(FT.)	(FT.)	(FT.)	(FT.)	(FT.)
S 358	3407+00, 15.0' RT	CB TA 4 DIA T24F&G	774.90	769.58	-	-	-
S 372	3408+25, 15.0' LT	CB TA 4 DIA T24F&G*	775.52	-	-	770.68	-
S 373	3408+25, 5.1' RT	MAN TA 4 DIA T1F CL	776.13	770.60	-	770.60	770.60
S 374	3408+25, 15.0' RT	CB TA 4 DIA T24F&G*	775.52	770.64	-	-	-
S 375	3409+50, 15.0' LT	CB TA 4 DIA T24F&G	776.15	-	-	770.28	-
S 376	3409+50, 6.3' RT	MAN TA 5 DIA T1F CL*	776.74	770.20	770.20	770.20	770.20
RST 08	3409+50, 55.0' RT	MH TA 6D W/2 T1FCL RP*	775.93	770.04	-	770.04	-
FES 12	3409+50, 88.1' RT	PRC FLAR END SEC 24	INV 769.94	769.94	-	-	-
S 377	3411+25, 15.0' LT	CB TA 4 DIA T24F&G	777.02	-	-	770.84	-
S 378	3411+25, 5.5' RT	MAN TA 4 DIA T1F CL	777.62	770.76	770.76	770.76	770.76
S 379	3411+25, 15.0' RT	CB TA 4 DIA T24F&G	777.02	770.80	-	-	-
S 380	3412+75, 6.2' RT	MAN TA 4 DIA T1F CL	778.52	771.24	771.24	771.24	771.24
S 380A	3412+75, 15.0' RT	CB TA 4 DIA T24F&G	777.92	-	-	771.32	-
S 381	3412+75, 15.0' RT	CB TA 4 DIA T24F&G	777.92	771.28	-	-	-
S 382	3414+25, 15.0' LT	CB TA 4 DIA T24F&G	779.83	-	-	771.77	-
S 383	3414+15, 6.0' RT	MAN TA 5 DIA T1F CL	780.28	771.68	771.68	771.68	771.68
S383A	3414+15, 15.0' RT	CB TA 4 DIA T24F&G	779.69	771.73	-	-	-
S 384	3415+66, 15.0' LT	CB TA 4 DIA T24F&G	780.94	-	-	773.27	-
S 385	3415+65, 6.0' RT	MAN TA 4 DIA T1F CL	781.55	773.18	773.18	773.18	775.18
S385A	3415+65, 15.0' RT	CB TA 4 DIA T24F&G	780.94	773.23	-	-	-
S 387	3417+44, 0.2' RT	MAN TA 4 DIA T1F CL	784.38	-	776.98	776.98	778.98
S 390	3420+25, 1.8' LT	CB TA 4 DIA T24F&G	788.23	-	781.65	-	-
S 391	3420+00, 7.8' RT	MAN TA 5 DIA T1F CL	787.96	-	781.54	781.54	781.54

SCHEDULE OF DRAINAGE GRATES FOR FLARED END SECTIONS - NORTH AVENUE

STR. NO	STATION OFFSET	PAY ITEM
FES 03	3313+25, 84.2' RT	GRATING-C FL END S 27
FES 05	3338+75, 78.3' LT	GRATING-C FL END S 27
FES 06	3342+75, 79.6' LT	GRATING-C FL END S 30
FES 07	3366+90, 121.0' RT	GRATING-C FL END S 24
FES 10	3378+00, 86.1' RT	GRATING-C FL END S 27
FES 12	3409+50, 88.1' RT	GRATING-C FL END S 24

NOTE:

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



SCHD-14

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