

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE,KANE	647	36
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 01	3267+25, 64.0' LT	MAN TA 5 DIA T1F CL	781.88	-	-	775.57	770.50
S 02	3267+25, 52.8' LT	CB TA 4 DIA T24F&G	781.71	775.71	-	-	-
S 03	3268+75, 64.0' LT	MAN TA 5 DIA T1F CL	779.63	-	769.04	773.37	769.04
S 04	3268+75, 53.0' LT	CB TA 4 DIA T24F&G	779.51	773.51	-	-	-
S 05	3270+25, 64.0' LT	MAN TA 5 DIA T1F CL	776.99	-	767.59	771.47	767.59
S 06	3270+25, 53.0' LT	CB TA 4 DIA T24F&G	776.61	771.61	-	-	-
S 07	3271+75, 63.0' LT	MAN TA 5 DIA T1F CL*	774.30	-	766.93	768.99	766.93
S 08	3271+75, 53.0' LT	CB TA 4 DIA T24F&G	774.11	769.11	-	-	-
S 09	3273+25, 63.0' LT	MAN TA 5 DIA T1F CL*	772.61	-	766.73	766.73	766.73
S 10	3273+25, 53.0' LT	CB TA 4 DIA T24F&G*	772.11	766.77	766.77	-	-
S 10A	3273+01, 53.0' LT	CB TA 4 DIA T24F&G*	772.44	-	-	-	766.83
S 11	3274+75, 65.0' LT	CB TA 5 DIA T8G *	770.14	-	766.54	766.54	766.54
S 11A	3275+45, 65.1' LT	CB TA 5 DIA T8G *	770.52	EX INV (N)	766.45	-	766.45
S 12	3274+75, 53.0' LT	CB TA 4 DIA T24F&G*	770.61	766.60	-	-	-
S 13	3276+25, 65.0' LT	CB TA 5 DIA T8G *	769.72	-	766.34	766.34	766.34
S 14	3276+25, 52.8' LT	INLETS TA T24F&G	768.91	766.41	-	-	-
S 15	3277+50, 64.0' LT	MAN TA 4 DIA T1F CL	768.10	-	-	762.26	760.30
S 16	3277+50, 53.0' LT	CB TA 4 DIA T24F&G	767.81	762.40	-	-	-
S 17	3278+83, 64.0' LT	MAN TA 4 DIA T1F CL	766.80	-	759.53	760.96	759.53
S 18	3278+83, 53.6' LT	CB TA 4 DIA T24F&G	766.51	761.10	-	761.10	-
S 19	3279+87, 75.5' LT	MAN TA 4 DIA T1F CL*	764.00	-	759.01	759.50	759.01
S 20	3279+83, 64.1' LT	CB TA 4 DIA T24F&G	765.21	759.80	-	-	-
S 40	3265+82, 54.3' RT	MAN TA 5 DIA T24F&G	782.64	-	776.21	776.97	772.15
S 40A	3267+10, 53.0' RT	CB TA 4 DIA T24F&G	782.13	-	-	776.72	-
S 41	3267+10, 67.0' RT	MAN TA 5 DIA T1F CL	782.40	776.52	770.69	-	770.69
S 42	3268+50, 53.0' RT	CB TA 4 DIA T24F&G	780.01	-	-	774.60	-
S 43	3268+50, 67.0' RT	MAN TA 5 DIA T1F CL	780.30	774.40	769.07	-	769.07
S 44	3270+00, 53.0' RT	CB TA 4 DIA T24F&G	777.11	-	-	771.70	-
S 45	3270+00, 67.0' RT	MAN TA 5 DIA T1F CL	777.40	771.50	767.33	-	767.33
S 46	3271+25, 53.0' RT	CB TA 4 DIA T24F&G	775.21	-	-	769.80	-
S 47	3271+25, 67.0' RT	MAN TA 5 DIA T1F CL	775.50	769.60	765.89	-	765.89
S 48	3272+75, 53.0' RT	CB TA 4 DIA T24F&G	772.91	-	-	767.50	-
S 49	3272+75, 67.0' RT	MAN TA 5 DIA T1F CL	773.20	767.30	764.21	-	764.21
S 50	3274+25, 53.0' RT	CB TA 4 DIA T24F&G	771.11	-	-	765.70	-
S 51	3274+25, 67.0' RT	MAN TA 5 DIA T1F CL	771.40	765.50	762.60	-	762.60
S 52	3275+44, 53.0' RT	CB TA 4 DIA T24F&G	770.01	-	-	764.60	-
S 53	3275+44, 67.0' RT	MAN TA 5 DIA T1F CL	770.30	764.40	761.91	-	761.92
S 54	3277+25, 59.6' RT	CB TA 4 DIA T24F&G	769.01	-	-	763.60	-
S 55	3277+25, 73.5' RT	MAN TA 5 DIA T1F CL*	767.10	763.40	760.85	-	760.86
S 56	3278+50, 64.0' RT	CB TA 4 DIA T24F&G	766.71	-	-	761.30	-
S 57	3278+50, 78.5' RT	MAN TA 5 DIA T1F CL*	766.90	761.08	760.13	-	758.64
S 59	3279+95, 78.4' RT	MAN TA 5 DIA T1F CL*	763.38	-	757.94	-	757.94
S 65	3281+75, 9.0' RT	INLETS TA T24F&G	763.28	-	-	759.39	-
S 66	3281+75, 15.0' RT	CB TA 4 DIA T24F&G*	763.76	759.36	-	759.36	759.36
S 66A	3281+54, 65.6' RT	INLETS TA T24F&G	763.26	759.58	-	-	-
S 67	3282+50, 9.0' RT	CB TA 4 DIA T24F&G*	763.02	-	-	759.08	-
S 68	3282+50, 20.5' RT	MAN TA 4 DIA T1F CL*	763.70	759.03	759.03	759.03	759.03
FES 01	3282+50, 79.0' RT	PRC FLAR END SEC 15	INV. 758.85	758.85	-	-	-
S 69	3283+25, 9.0' RT	INLETS TA T24F&G	762.80	-	-	759.39	-
S 70	3283+25, 15.0' RT	CB TA 4 DIA T24F&G*	763.28	759.36	759.36	-	-

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

SCHD-8