

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE, KANE	647	39
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 198	3338+75, 6.1' RT	MAN TA 8 DIA T1F CL	755.99	751.65 (NW)	751.65	751.65 (S & SW)	751.65
S 199	3338+65, 15.0' RT	CB TA 4 DIA T24F&G*	755.51	751.71 (NE)	-	-	-
RST 04	3338+75, 53.5' RT	MH TA 6D W/2 T1FCL RP*	755.13	751.56	-	751.56	-
FES 05	3338+75, 70.6' RT	PRCF END S EL EQRS 27	INV 751.53	751.53	-	-	-
S 200A	3339+50, 15.0' LT	CB TA 4 DIA T24F&G*	755.11	-	-	751.98	-
S 201	3339+50, 5.8' RT	MAN TA 4 DIA T1F CL	755.71	751.89	751.89	751.89	751.89
S 202	3339+50, 15.0' RT	CB TA 4 DIA T24F&G*	755.11	751.93	-	-	-
S 203A	3339+94, 15.0' LT	CB TA 4 DIA T24F&G*	755.07	-	-	752.12	-
S 204	3339+94, 5.6' RT	MAN TA 4 DIA T1F CL*	755.67	752.03	752.03	752.03	-
S 205	3339+94, 15.0' RT	CB TA 4 DIA T24F&G*	755.07	752.07	-	-	-
S 205A	3340+60.87, 80.4' RT	CB TA 4 DIA T8G*	751.05	-	749.36	-	748.35
S 205B	3340+81.96, 92.7' RT	MAN TA 4 DIA T1F CL*	752.62	748.24	748.24	-	748.24
S 206	3341+25, 15.0' LT	CB TA 4 DIA T24F&G*	755.42	-	-	752.71	-
S 207	3341+25, 5.6' RT	MAN TA 4 DIA T1F CL*	756.06	752.62	-	752.62	752.62
S 208	3341+25, 15.0' RT	CB TA 4 DIA T24F&G*	755.42	752.66	-	-	-
S 209	3342+95, 15.0' LT	INLETS TA T24F&G	756.12	-	-	-	752.96
S 210	3342+75, 5.3' RT	MAN TA 7 DIA T1F CL*	756.69	752.14 (NW)	752.14	752.14	752.14
S 211	3342+65, 15.0' RT	CB TA 4 DIA T24F&G*	756.12	752.20 (NE)	-	-	-
RST 05	3342+75, 56.9' RT	MH TA 6D W/2 T1FCL RP*	755.76	752.07	-	752.07	-
FES 06	3342+75, 73.3' RT	PRCF END S EL EQRS 30	INV 752.04	752.04	-	-	-
S 212	3344+25, 15.0' LT	CB TA 4 DIA T24F&G*	756.66	-	752.39	752.39	-
S 213	3344+25, 3.4' LT	MAN TA 5 DIA T1F CL*	757.43	752.34	752.34	752.34	752.34
S 214	3344+25, 8.3' RT	CB TA 4 DIA T24F&G*	756.52	752.39	-	-	-
S 215	3345+75, 15.0' LT	CB TA 4 DIA T24F&G	757.89	-	-	752.57	-
S 216	3345+75, 6.0' LT	MAN TA 5 DIA T1F CL*	758.29	752.53	752.53	752.53	752.53
S 217	3345+75, 3.0' RT	CB TA 4 DIA T24F&G*	757.65	752.57	-	-	-
S 217A	3347+00, 15.0' LT	CB TA 4 DIA T24F&G	760.25	-	-	753.78	-
S 218	3347+15, 5.2' LT	MAN TA 7 DIA T1F CL	760.88	753.74	752.74	752.74	753.74
S 219	3347+25, 3.0' RT	CB TA 4 DIA T24F&G	760.91	752.77	-	752.77	-
S 220	3349+20, 0.1' RT	MAN TA 5 DIA T1F CL	766.68	-	757.84	757.84	758.84
S220A	3348+76, 87.3' RT	INLETS TA T24F&G	762.11	758.25	-	-	-
S 221	3349+25, 15.0' RT	CB TA 4 DIA T24F&G	767.06	757.87	-	757.87	-
S 221A	3349+25, 9.0' RT	CB TA 4 DIA T24F&G	766.58	757.85	-	757.85	-
S 222	3351+00, 66.6' LT	CB TA 4 DIA T20F&G	773.88	-	-	764.33	-
S 222A	3351+00, 9.0' RT	CB TA 4 DIA T24F&G	774.16	764.04	-	764.04	-
S 223	3350+93, 0.2' RT	MAN TA 5 DIA T1F CL	774.14	764.03	764.03	764.03	766.03
S 224	3351+00, 15.0' RT	CB TA 4 DIA T24F&G	774.64	764.06	-	764.06	-
S 225	3351+00, 63.0' RT	INLETS TA T20F&G	773.92	764.28	-	-	-
S 229	3353+00, 65.5' LT	INLETS TA T20F&G	782.12	-	-	772.60	-
S 230	3353+00, 0.80' RT	CB TA 4 DIA T24F&G	782.41	772.30	-	772.30	-
S 231	3353+00, 8.0' RT	MAN TA 4 DIA T1F CL	782.97	772.27	772.27	772.27	774.27
S 232	3353+00, 15.0' RT	CB TA 4 DIA T24F&G	782.72	772.30	-	772.30	-
S 233	3353+00, 63.0' RT	INLETS TA T20F&G	782.00	772.52	-	-	-
S 234	3355+50, 63.0' LT	INLETS TA T20F&G	788.44	-	-	782.06	-
S 235	3355+50, 15.0' LT	CB TA 4 DIA T24F&G	789.10	781.84	-	781.84	-
S 236	3355+50, 0.0' LT	MAN TA 4 DIA T1F CL	789.78	781.77	781.77	781.77	-
S 237	3355+50, 15.0' RT	CB TA 4 DIA T24F&G	788.97	781.84	-	781.84	-
S 238	3355+50, 63.0' RT	INLETS TA T20F&G	788.44	782.06	-	-	-
S 240	3358+66, 90.7' LT	MAN TA 4 DIA T1F CL	765.60	752.57	-	-	752.57
S 241	3359+21, 90.0' LT	MAN TA 4 DIA T1F CL	763.94	-	752.55	752.55	-

NOTE:

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



SCHD-11

REVISIONS	
NAME	DATE
ADDENDUM NO. 1	12/23/11

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