F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
307	130 R-2	DUPAGE,KANE	647	47
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62410

PIPE SCHEDULES - SMITH-KAUTZ ROAD

PIPE NO.	UP STREAM STR. NO.	UP STREAM INVERT	DOWN STREAM STR. NO.	DOWN STREAM INVERT	PIPE LENGTH (FEET)	PIPE DIA. (INCHES)	PIPE SLOPE (%)	PAY ITEM DESCRIPTION	TRENCH BACKFILL (CY)
P 401	S 401	756.78	S 400	756.75	7	12	0.44	STORM SEW CL A 2 12	0.00
P 402	S 402	757.04	S 401	756.78	58	12	0.44	STORM SEW CL A 2 12	15.10
P 404	S 404	756.93	ES 403	756.90	7	12	0.44	STORM SEW CL A 2 12	0.00
P 405	S 405	757.20	S 404	756.93	62	12	0.44	STORM SEW CL A 2 12	2.40
P 407	S 407	757.50	S 406	757.20	68	12	0.44	STORM SEW CL A 2 12	21.30
P 410	S 410	757.47	ES 408	757.42	11	12	0.44	STORM SEW CL A 2 12	4.10
P 411	S 411	757.78	ES 408	757.42	12	12	0.44	STORM SEW CL A 2 12	4.20
P 60	S 60	757.54	RST 1	757.50	35	30	0.13	STORM SEW CL A 2 30	12.90
P 21	S 21	757.72	S 60	757.54	135	30	0.13	STORM SEW CL A 2 30	56.20
P 22	S 22	757.93	S 21	757.72	125	24	0.17	STORM SEW CL A 2 24	58.20
P 24	S 24	758.07	S 29	758.00	23	15	0.32	STORM SEW CL A 2 15	7.30
P 28	S 28	761.53	S 23	761.48	15	15	0.32	STORM SEW CL A 2 15	0.00
P 29	S 29	758.00	S 22	757.93	21	15	0.32	STORM SEW CL A 2 15	5.00
P 31	S 31	758.75	S 32	758.46	66	12	0.44	STORM SEW CL A 2 12	8.40
P 32	S 32	758.46	S 33	758.41	11	12	0.44	STORM SEW CL A 2 12	0.00
P 33	S 33	758.41	S 22	757.93	185	18	0.26	STORM SEW CL A 2 18	99.20
P 34	S 34	759.18	S 31	758.75	98	12	0.44	STORM SEW CL A 2 12	76.30
P 35	S 35	758.89	S 32	758.46	98	12	0.44	STORM SEW CL A 2 12	67.80

PIPE SCHEDULES - POWIS ROAD

PIPE NO.	UP STREAM STR. NO.	UP STREAM INVERT	DOWN STREAM STR. NO.	DOWN STREAM INVERT	PIPE LENGTH (FEET)	PIPE DIA. (INCHES)	PIPE SLOPE (%)	PAY ITEM DESCRIPTION	TRENCH BACKFILL (CY)
P 414	S 414	751.81	S 415	751.68	31	12	0.44	STORM SEW CL A 2 12	0.30
P 415	S 415	751.68	S 416	751.62	13	12	0.44	STORM SEW CL A 2 12	0.00
P 417	S 417	750.99	S 418	750.82	39	12	0.44	STORM SEW CL A 1 12	1.80
P 418	S 418	750.82	S 442	750.75	17	12	0.44	STORM SEW CL A 1 12	0.00
P 420	S 420	751.08	S 417	750.99	21	12	0.44	STORM SEW CL A 1 12	0.60
P 421	S 421	750.91	S 418	750.82	21	12	0.44	STORM SEW CL A 1 12	1.00
P 422	-	751.45	S 423	751.21	56	12	0.44	STORM SEW CL A 2 12	12.10
P 423	S 423	751.21	S 444	751.16	11	12	0.44	STORM SEW CL A 2 12	0.00
P 425	-	751.81	S 426	751.60	48	12	0.44	STORM SEW CL A 2 12	19.10
P 426	S 426	751.60	S 427	751.52	18	12	0.44	STORM SEW CL A 2 12	0.00
P 429	-	754.48	S 430	754.27	48	12	0.44	STORM SEW CL A 2 12	18.90
P 430	S 430	754.27	S 431	752.19	18	12	0.44	STORM SEW CL A 2 12	0.00
P 432	-	753.12	S 433	752.91	48	12	0.44	STORM SEW CL A 2 12	45.00
P 433	S 433	752.91	S 434	752.83	18	12	0.44	STORM SEW CL A 2 12	0.00
P 442	S 442	750.75	S 439	750.72	15	24	0.17	SS CL A 1 EQRS 24	0.00
P 444	S 444	751.16	S 442	750.75	242	24	0.17	SS CL A 1 EQRS 24	11.80
P 427	S 427	751.52	S 444	751.16	140	18	0.26	STORM SEW CL A 2 18	0.00
P 431	S 431	752.19	S 427	751.52	209	15	0.32	STORM SEW CL A 2 15	71.60
P 434	S 434	752.83	S 431	752.19	200	15	0.32	STORM SEW CL A 2 15	53.30

SCHD-19

NOTE:

1. STRUCTURES WITH A HYPHEN (-) WILL BE CONSTRUCTED WITH A TEMPORARY BULKHEAD FOR PIPES WHICH IS INCLUDED IN THE COST OF SEWER.

AECOM

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