

ALL DIMENSIONS IN METERS EXCEPT PAY ITEMS AND UNLESS NOTED OTHERWISE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	2626.2-R-1	COOK	452	97
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62113	INDOT DES. NO. 0100987			

STORM SEWER PIPE SCHEDULE

ID	STR	PAY ITEM	STR	L	SLOPE	TBF	DETAILS
P1	C1	SS 2 RCP CL 3 300	C3	76.3	1.37	85.5	
P2	C2	STORM SEW CL B 2 200		7.0		2.7	DETAIL A
P3	C3	SS 2 RCP CL 3 375	C5	73.8	1.73	151.1	
P4	C4	STORM SEW CL B 2 200		7.0		2.4	DETAIL A
P5	C6	STORM SEW CL B 2 200		7.0		2.4	DETAIL A
P6	C5	SS 2 RCP CL 3 450	C8	73.8	1.93	152.5	
P7	C7	STORM SEW CL B 2 200		7.0		2.3	DETAIL A
P8	C9	STORM SEW CL B 2 200		7.0		2.3	DETAIL A
P9	C8	SS 2 RCP CL 3 450	C11	73.8	1.02	73.2	
P10	C11	SS 1 RCP CL 4 300		10.0	1.00	3.8	DETAIL B
P11	C10	STORM SEW CL B 2 200		7.0		2.2	DETAIL A
P12	C12	STORM SEW CL B 2 200		7.0		2.3	DETAIL A
P13	C13	SS 1 RCP CL 4 300	C15	48.8	0.50	12.9	
P14	C14	STORM SEW CL B 2 200		7.0		2.3	DETAIL A
P15	C15	SS 1 RCP CL 4 300	C17	48.8	0.50	14.5	
P16	C16	STORM SEW CL B 2 200		9.2		2.7	DETAIL A
P17	C17	SS 1 RCP CL 4 300	C18	48.8	0.50	21.0	
P18	C17	SS 1 RCP CL 4 300		12.3		6.6	DETAIL B
P19	C19	SS 1 RCP CL 4 300	C20	48.8	1.00	33.7	
P20	C20	SS 1 RCP CL 4 300	C21	13.5	1.00	6.8	DETAIL B
P21	C21	SS 1 RCP CL 4 300		5.8		3.7	DETAIL B
P22	C23	SS 1 RCP CL 4 300	C24	4.0	0.50	2.5	
P23	C24	SS 1 RCP CL 4 300		4.0		2.7	DETAIL B
P24	C25	SS 1 RCP CL 4 300	C24	4.0	0.50	2.5	DETAIL B
P25	C29	SS 1 RCP CL 4 300		4.0		1.2	
P26	C26	SS 1 RCP CL 4 300	C27	9.5	1.00	6.6	
P27	C27	SS 1 RCP CL 4 300		2.5		2.0	
P28	C28	SS 1 RCP CL 4 300	C27	9.5	1.00	5.4	
P29	C30	SS 1 RCP CL 4 300	C31	9.5	1.00	6.7	
P30	C31	SS 1 RCP CL 4 300		2.5		2.1	
P31	C32	SS 1 RCP CL 4 300	C31	9.5	1.00	5.6	
R31	A32	SS 2 RCP CL 3 300		4.5		3.3	DETAIL B
P32	C33	SS 1 RCP CL 4 300	C34	9.5	1.00	5.9	
P33	C34	SS 1 RCP CL 4 300		4.5		3.7	
P34	C35	SS 1 RCP CL 4 300	C34	9.5	1.00	5.0	
R34	A35	P CUL CL A 1 300	A36	13.0		7.5	
P35	C36	SS 1 RCP CL 4 300	C37	9.5	1.00	5.5	
P36	C37	SS 1 RCP CL 4 300		4.1		2.7	
P37	C38	SS 1 RCP CL 4 300	C37	9.5	1.00	5.0	
P38	C39	SS 1 RCP CL 4 300	C40	9.5	1.00	4.9	

STORM SEWER PIPE SCHEDULE

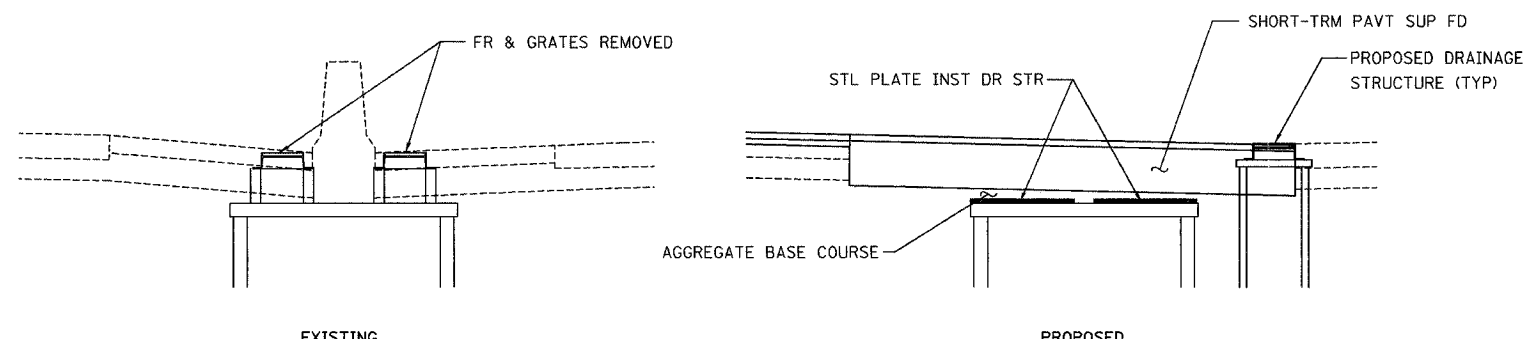
ID	STR	PAY ITEM	STR	L	SLOPE	TBF	DETAILS
P39	C40	SS 1 RCP CL 4 300		3.8		2.5	
P40	C41	SS 1 RCP CL 4 300	C40	9.5	1.00	5.0	
P41	C42	SS 1 RCP CL 4 300	C43	9.5	1.00	4.6	
P42	C44	SS 1 RCP CL 4 300	C43	9.5	1.00	5.2	
P43	C45	SS 1 RCP CL 4 300		2.6		1.3	DETAIL B
R43	A45	SS 2 RCP CL 3 300		3.8		3.1	DETAIL B
P44	A47	SS 1 RCP CL 4 300	C47	9.5	1.00	6.9	
P45	C47	SS 1 RCP CL 4 300		2.1		1.6	
P46	C48	SS 1 RCP CL 4 300	C47	9.5	1.00	6.7	
P47	C49	SS 1 RCP CL 4 300	C50	9.5	1.00	6.5	
R47	C50	SS 1 RCP CL 4 300		1.5		1.1	
P48	C51	SS 2 RCP CL 3 600	C52	28.2	0.30	113.3	
P49	C53	SS 2 RCP CL 3 300		4.5	1.00	3.2	
R50	A52	SS 2 RCP CL 3 600	A53	32.8	0.80	73.0	
P50	C54	SS 1 RCP CL 4 300		2.2		1.4	
P51	C55	SS 1 RCP CL 4 300	C54	9.5	1.00	6.3	
P52	C56	SS 1 RCP CL 4 300	C57	9.5	1.00	7.6	
P53	C57	SS 1 RCP CL 4 300		2.5		1.4	
P54	C58	SS 1 RCP CL 4 300	C57	9.5	1.00	5.8	
P55	C60	SS 1 RCP CL 4 300	C59	9.5	1.00	5.2	
P56	C61	SS 2 RCP CL 3 300		4.8		3.6	
P57	C62	SS 1 RCP CL 4 300	C63	9.5	1.00	6.7	
P58	C64	SS 1 RCP CL 4 300	C63	9.5	1.00	5.3	
P59	C65	SS 1 RCP CL 4 300	C66	9.5	1.00	4.8	
P60	C67	SS 1 RCP CL 4 300	C68	9.5	1.00	5.5	
P62	C69	SS 1 RCP CL 4 300	C68	9.5	1.00	7.1	
P64	C70	SS 1 RCP CL 4 300	C71	9.5	1.00	5.0	
P65	C72	SS 1 RCP CL 4 300	C71	9.5	1.00	7.4	
P66	C74	SS 1 RCP CL 4 300	C73	9.5	1.00	6.2	
P67	C75	SS 1 RCP CL 4 300	C76	9.5	1.00	5.5	
P68	C76	SS 1 RCP CL 4 300		1.5		0.9	
P69	C77	SS 1 RCP CL 4 300	C76	9.5	1.00	5.9	
P70	C78	SS 1 RCP CL 4 300	C79	9.5	1.00	5.4	
P71	C79	SS 1 RCP CL 4 300		1.5		0.8	
P72	C80	SS 1 RCP CL 4 300	C79	9.5	1.00	5.4	
P73	C81	SS 1 RCP CL 4 300	C82	9.5	1.00	6.6	
P74	C82	SS 1 RCP CL 4 300		1.5		1.1	
P75	C83	SS 1 RCP CL 4 300	C82	9.5	1.00	6.7	
P76	C84	SS 1 RCP CL 4 300		20.0	0.50		
P77	C85	SS 1 RCP CL 4 300	C86	55.8	0.36	3.7	
P78	C86	SS 1 RCP CL 3 900		4.5		15.0	
P79	C87	SS 1 RCP CL 3 1350	C88	101.0	0.29	674.4	

DRAINAGE REMOVAL ITEMS SCHEDULE

PAY ITEM	STA	OFF
REMOV MAN - MAIN FLOW	6+864.05	-15.65
REMOV MAN - MAIN FLOW	7+175.99	-14.31
REMOV CATCH BAS	7+348.15	-25.48
STL PLATE INST DR STR	7+528.34	-23.01
FR & GRATES REMOVED	7+528.34	-23.01
REMOV CATCH BAS	7+558.73	-19.97
REMOV CATCH BAS	7+594.75	-19.59
STL PLATE INST DR STR	7+624.92	-0.79
FR & GRATES REMOVED	7+624.92	-0.79
STL PLATE INST DR STR	7+625.00	0.75
FR & GRATES REMOVED	7+625.00	0.75
STL PLATE INST DR STR	7+672.51	-1.63
FR & GRATES REMOVED	7+672.51	-1.63
STL PLATE INST DR STR	7+672.54	0.46
FR & GRATES REMOVED	7+672.54	0.46
STL PLATE INST DR STR	7+717.96	-1.91
FR & GRATES REMOVED	7+717.96	-1.91
STL PLATE INST DR STR	7+718.01	0.24
FR & GRATES REMOVED	7+718.01	0.24
STL PLATE INST DR STR	7+763.68	-1.73
FR & GRATES REMOVED	7+763.68	-1.73
STL PLATE INST DR STR	7+763.76	0.35
FR & GRATES REMOVED	7+763.76	0.35
STL PLATE INST DR STR	7+808.31	-1.43
FR & GRATES REMOVED	7+808.31	-1.43
STL PLATE INST DR STR	7+808.40	0.67
FR & GRATES REMOVED	7+808.40	0.67
REMOV CATCH BAS	7+847.85	-25.91
REMOV CATCH BAS	7+848.03	24.80
STL PLATE INST DR STR	7+898.19	-0.70
FR & GRATES REMOVED	7+898.19	-0.70
STL PLATE INST DR STR	7+898.28	1.37
FR & GRATES REMOVED	7+898.28	1.37
STL PLATE INST DR STR	7+899.45	-0.72
FR & GRATES REMOVED	7+899.45	-0.72
STL PLATE INST DR STR	7+899.59	1.39
FR & GRATES REMOVED	7+899.59	1.39
STL PLATE INST DR STR	7+938.51	-0.81
FR & GRATES REMOVED	7+938.51	-0.81
STL PLATE INST DR STR	7+938.70	1.27
FR & GRATES REMOVED	7+938.70	1.27
MAN RECONST	7+939.54	-25.53
CB ADJUST	7+988.25	17.70
CB ADJUST	8+023.02	17.55
STL PLATE INST DR STR	8+023.74	-0.45
FR & GRATES REMOVED	8+023.74	-0.45
STL PLATE INST DR STR	8+023.80	0.98
FR & GRATES REMOVED	8+023.80	0.98
CB ADJUST	8+024.40	-17.64

DRAINAGE REMOVAL ITEMS SCHEDULE

PAY ITEM	STA	OFF
STL PLATE INST DR STR	8+114.78	-0.88
FR & GRATES REMOVED	8+114.78	-0.88
STL PLATE INST DR STR	8+114.99	0.83
FR & GRATES REMOVED	8+114.99	0.83
CB ADJUST	8+115.35	17.56
CB ADJUST	8+190.28	-17.70
CB ADJUST	8+195.54	17.87
STL PLATE INST DR STR	8+260.15	0.73
FR & GRATES REMOVED	8+260.15	0.73
STL PLATE INST DR STR	8+260.25	-0.75
FR & GRATES REMOVED	8+260.25	-0.75
CB ADJUST	8+265.63	17.44
STL PLATE INST DR STR	8+336.03	-0.79
FR & GRATES REMOVED	8+336.03	-0.79
STL PLATE INST DR STR	8+336.12	0.88
FR & GRATES REMOVED	8+336.12	0.88
STL PLATE INST DR STR	8+412.01	-0.79
FR & GRATES REMOVED	8+412.01	-0.79
STL PLATE INST DR STR	8+412.11	0.79
FR & GRATES REMOVED	8+412.11	0.79
CB ADJUST	8+671.06	0.96
STL PLATE INST DR STR	8+671.29	-0.51
FR & GRATES REMOVED	8+671.29	-0.51
CB ADJUST	8+719.17	0.98
STL PLATE INST DR STR	8+733.94	-0.71
FR & GRATES REMOVED	8+733.94	-0.71
STL PLATE INST DR STR	89+965.30	-3.30
FR & GRATES REMOVED	89+965.30	-3.30
STL PLATE INST DR STR	8+838.52	0.85
FR & GRATES REMOVED	8+838.52	0.85
STL PLATE INST DR STR	8+838.63	-0.87
FR & GRATES REMOVED	8+838.63	-0.87
STL PLATE INST DR STR	8+915.11	-0.89
FR & GRATES REMOVED	8+915.11	-0.89
STL PLATE INST DR STR	8+915.14	0.83
FR & GRATES REMOVED	8+915.14	0.83
STL PLATE INST DR STR	9+021.02	0.83
FR & GRATES REMOVED	9+021.02	0.83
STL PLATE INST DR STR	9+021.09	-0.85
FR & GRATES REMOVED	9+021.09	-0.85
STL PLATE INST DR STR	9+083.34	-0.86
FR & GRATES REMOVED	9+083.34	-0.86
STL PLATE INST DR STR	9+083.44	0.89
FR & GRATES REMOVED	9+083.44	0.89
STL PLATE INST DR STR	9+158.87	-0.94
FR & GRATES REMOVED	9+158.87	-0.94
STL PLATE INST DR STR	9+158.94	0.80
FR & GRATES REMOVED	9+158.94	0.80



STL PLATE INST DR STR DETAIL

* PIPE CONNECTIONS PAID AS "CONNECTION TO EXISTING STRUCTURE"

REVISIONS	
NAME	DATE
REV. JBS	10/15/04

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-80/94/US 6
KINGERY-BORMAN EXPRESSWAY
BURNHAM ROAD TO US 41
DRAINAGE SCHEDULES

SCALE: DATE 07/04
DRAWN BY: ACE/CAD
CHECKED BY: TAE
AMERICAN
CONSULTING ENGINEERS

DETAILS ON SHEET 107.