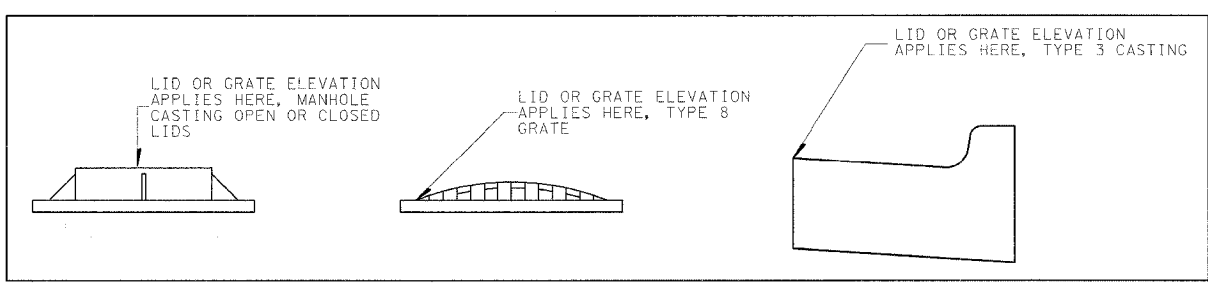
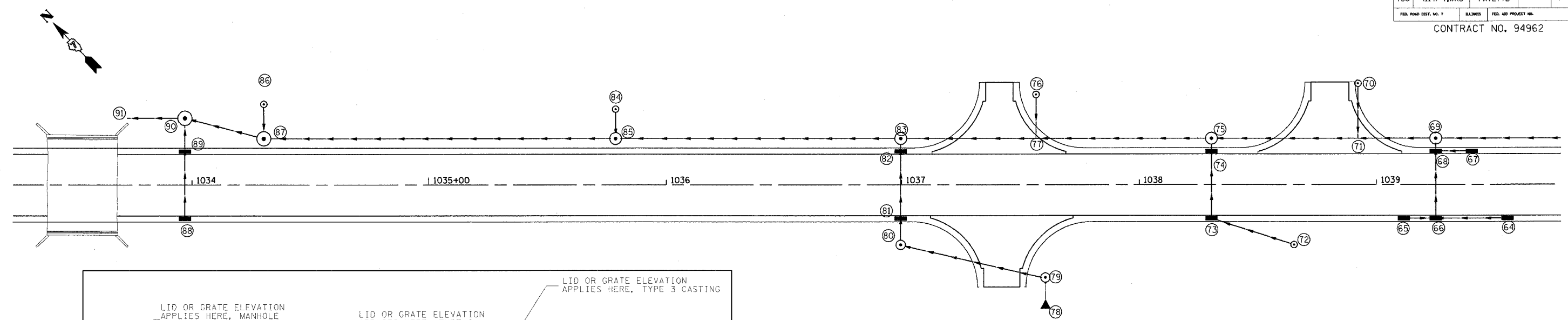


\$USER\$ \$DATE\$
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 REV: 1

FAP ETE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(114) Y,WRS	FAYETTE		24
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT NO.		

CONTRACT NO. 94962



SCHEDULE OF DRAINAGE STRUCTURES

POINT	LOCATION	DESCRIPTION	LID/GRATE ELEVATION	INLET INVERT	INLET INVERT	INLET INVERT	OUTLET INVERT
64	14.17' RT 1039+55.00	INLET TY A TY 3 F&G	571.73				569.25 W
65	14.17' RT 1039+11.63	INLET TY A TY 3 F&G	571.71				568.69 E
66	14.17' RT 1039+25.00	INLET TY B TY 3 F&G	571.71	568.63 E	568.66 W		568.59 N
67	14.17' LT 1039+40.00	INLET TY A TY 3 F&G	571.72				568.70 W
68	14.17' LT 1039+25.00	INLET TY B TY 3 F&G	571.71	568.51 S	568.66 E		568.49 W
69	19.58' LT 1039+25.00	MAN TY A 5' TY 1 F&CL	572.07	566.66 E	568.49 S		566.56 W
70	42.52' LT 1038+92.30	INLET TY A TY 8 G	571.03				568.01 S
71	19.58' LT 1038+92.27	RCP Tee 33" P 15" R					
72	25.29' RT 1038+65.40	INLET TY A TY 8 G	570.47				568.79 W
73	14.16' RT 1038+30.65	INLET TY B TY 3 F&G	571.77		568.68 E		568.58 N
74	14.17' LT 1038+30.65	INLET TY B TY 3 F&G	571.77		568.50 S		568.40 N
75	19.58' LT 1038+30.65	MAN TY A 5' TY 1 F&CL	572.13	566.30 E	568.40 S		566.20 W
76	37.99' LT 1037+56.35	INLET TY A TY 8 G	571.03				566.16 S
77	19.58' LT 1037+56.35	RCP Tee 33" P 15" R					
78	48.31' RT 1037+60.57	END SECTION 15"					569.51 N
79	39.00' RT 1037+60.46	MAN TY A 4' TY 1 F&CL	570.79		568.05 S		567.38 W
80	25.34' RT 1036+99.67	INLET TY B TY 8 G	571.16		566.79 E		566.69 N
81	14.16' RT 1036+99.65	INLET TY B TY 3 F&G	572.10		566.67 S		566.57 N
82	14.17' LT 1036+99.65	INLET TY B TY 3 F&G	572.10		566.49 S		566.39 N
83	19.58' LT 1036+99.65	MAN TY A 5' TY 1 F&CL	572.46	566.82 S	566.39 E		565.72 W
84	31.81' LT 1035+78.63	INLET TY A TY 8 G	570.66				568.97 S
85	19.58' LT 1035+78.63	MAN TY A 5' TY 1 F&CL	572.79	565.37 E	568.95 N		565.27 W
86	34.00' LT 1034+30.48	INLET TY A TY 8 G	570.21				568.53 S
87	19.58' LT 1034+30.48	MAN TY A 6' TY 1 F&CL	572.71	568.49 N	564.84 E		564.74 W
88	14.17' RT 1033+97.00	INLET TY A TY 3 F&G	572.24				569.76 N
89	14.17' LT 1033+97.00	INLET TY B TY 3 F&G	572.24		569.11 S		568.28 N
90	28.15' LT 1033+97.00	MAN TY A 6' TY 1 F&CL	572.01	568.19 S	564.66 E		564.56 W
91	28.15' LT 1033+72.51	End of Pipe					564.50 W

PIPE SCHEDULE

POINT TO POINT	STORM SEWERS, CLASS A, TYPE 1 15"	STORM SEWERS, CLASS A, TYPE 1 18"	STORM SEWERS, CLASS A, TYPE 1 24"	STORM SEWERS, CLASS A, TYPE 1 30"	STORM SEWERS, CLASS A, TYPE 1 36"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 15"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 18"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 24"	STORM SEWERS, RUBBER GASKET, CL A, TYPE 1 30"	TRENCH BACKFILL
	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	CU YD
64 - 66	28.0									6.8
65 - 66	11.4									2.7
66 - 68	26.3									6.7
67 - 68	13.0									3.1
68 - 69	1.9									0.6
70 - 71	19.1									9.6
72 - 73						34.5				5.7
73 - 74	26.3									6.9
74 - 75	1.9									0.6
69 - 75					89.4					75.8
76 - 77	14.6									9.7
75 - 83					126.0					125.2
78 - 79	7.3									0.9
79 - 80						58.3				17.6
80 - 81						8.2				5.3
81 - 82	26.3									21.3
82 - 83	1.9									1.6
83 - 85					116.0					137.0
84 - 85	8.7									1.8
85 - 87					142.7					190.2
86 - 87	10.4									2.4
87 - 90					28.6					38.7
88 - 89	26.3									4.8
89 - 90	9.9									3.5
90 - 91					21.5					28.7
TOTALS	233	0	0	0	524	101	0	0	0	707

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STORM SEWER

SCALE: VERT.
 HORIZ.
 DATE

DRAWN BY
 CHECKED BY

THE STATION AND OFFSET FOR TYPE 3 GRATES IS GIVEN FOR THE CENTER OF THE GRATE (NOT THE CENTER OF THE MANHOLE).
 THE STATION AND OFFSET FOR TYPE 1 AND TYPE 8 GRATES IS THE CENTER OF THE MANHOLE (NOT THE CENTER OF THE GRATE OR LID).
 THE ELEVATION FOR TYPE 1 FRAMES AND LIDS IS THE TOP OF THE CASTING.
 THE ELEVATION FOR TYPE 3 GRATES IS THE EDGE OF PAVEMENT ELEVATION.
 THE ELEVATION FOR TYPE 8 GRATES IS THE HORIZONTAL RIM OF THE CASTING.