

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	303
STA. 38+965.067		TO STA. 39+150.000		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

DRAINAGE STRUCTURE TABLE									
#	TYPE	DIAMETER	PROFILE	FRAME/GRATE	STATION, OFFSET	FRAME ELEV.	INV. EL.	REMARKS	
90	INLET, TY B	0.9m	ON GRADE	TYPE 1, OPEN	38+048.671 (WM), 31.593m RT.	208.44	207.79	CONST. OVER EX. SEWER	
97	INLET, TY B	0.9m	ON GRADE	TYPE 1, OPEN	39+092.774 (WM), 30.607m LT.	205.600	204.680		
98	MH, TY A	1.2m	ON GRADE	TYPE 1, OPEN	39+131.079 (WM), 21.156m LT.	205.491	204.570	CONST. OVER EX. SEWER	
99	INLET, TY B	0.9m	ON GRADE	TYPE 1, OPEN	39+075.583 (WM), 22.518m RT.	207.988	207.000		
100	MH, TY A	1.2m	ON GRADE	TYPE 1, OPEN	39+079.985 (WM), 26.183m RT.	208.05	206.850		

DRAINAGE PIPE TABLE									
#	CLASS	TYPE	DIAMETER	LENGTH	INV. EL. UPSTREAM	INV. EL. DOWNSTREAM	SLOPE	TRENCH BACKFILL	REMARKS
97	A	2	300mm	39.2m	204.680	204.570	0.28%	0.0	
99	A	1	300mm	4.0m	207.000	206.850	3.75%	1.9	
100	A	2	300mm	49.2m	206.850	204.600	4.57%	0.0	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE AND UTILITY PLAN
FAI ROUTE 74 (I-74) (WB)
STA. 38+965.067 - STA. 39+150.000



DRAWN BY CADD
CHECKED BY KJW
DATE 11/12/04