F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	293
STA. 143+300.000	TO STA. 143+650.000			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LEGEND

EXISTING	PROPOSED		EXISTING	PROPOSED	
		INLET			DITCH PROFILE LINE
		MANHOLE			CULVERT LINES
		CATCH BASIN			GRADING AND SHAPING DITCHES
		SAG			PAVED DITCH
		SUMMIT			HEADWALL
		STORM SEWER FLOW DIRECTION			CULVERT END SECTION
		DITCH FLOW DIRECTION	OHP		ELECTRICAL OVERHEAD
		DITCH CHECK	W		WATER
		RIPRAP	G		GAS
		PIPE UNDERDRAIN	T		TELEPHONE
		STORM SEWER			EXISTING SAN. SEWER

LIMITS OF CONSTRUCTION (TYP.)

MATCH LINE STA. 10+950.000 (RAMP B-1)

MATCH LINE STA. 10+725.000 (RAMP B-5)

℄ RAMP B-1

℄ RAMP B-2

℄ RAMP B-3

℄ RAMP B-4

℄ RAMP B-6

℄ RAMP A-3

℄ RAMP A-2

FAI ROUTE 74 (I-74)

℄ W.B. I-74

℄ E.B. I-74

EXISTING RIGHT OF WAY

DETENTION BASIN NO OUTLET

DETENTION BASIN

DETENTION AREA

FR. 192.642
INV. 191.860

FR. 193.608
INV. 191.900

FR. 193.685
INV. 192.790 (NW)
192.695 (NE)

FR 193.002 (EB)
192.958 (WB)
INV 191.257

FR 192.353 (EB)
192.305 (WB)
INV 189.900

FR 191.671 (EB)
191.620 (WB)
INV 190.500

FR 191.437
INV 190.000 (W)
189.585 (E.N)

FR 190.989 (EB)
190.953 (WB)
INV 188.900

INV 188.742

INV 188.580

INV 188.550

INV 188.750

INV 188.950

FR 190.000
INV 186.958

INV. 180.630

INV. 182.900

INV. (592.62)

MATCH LINE STA. 143+300.000 (W.B. I-74)

MATCH LINE STA. 143+650.000 (W.B. I-74)

MATCH LINE STA. 10+700.000 (RAMP B-1)

100mm PVC

305mm

600mm

610mm

450mm

300mm

24" (600mm) SAN

SMRPC

INTERMITTENT WATER

0 5 10 15 20 25
1m : 500m

PARSONS TRANSPORTATION GROUP
Engineers and Planners

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITY PLAN

FAI ROUTE 74 (I-74) (WB)

STA. 143+300.000 - STA. 143+650.000

DRAWN BY CADD

DATE 11/12/04

CHECKED BY KJW

P:\643996\CIVIL\SHTWB\DP0007-IAWB.DGN