

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(72-7)R-3	PEORIA	1360	105
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

**BENCH MARK I-74**

BENCHMARK		DESCRIPTION	ELEVATION (METERS)
USC & GS WILCO 1959	STANDARD BRASS DISK	SET IN PCC TABLET, 1.0 FOOT ± BELOW GRADE, 0.3 MILES WEST ALONG WESTLAKE ROAD FROM INTERSECTION WITH STERLING AVENUE, 150 FEET SOUTH OF INTERSECTION WESTLAKE ROAD AND WILCO DRIVE	207.069
USC & GS WILCO 2 1973	STANDARD BRASS DISK	SET IN PCC TABLET, FLUSH WITH GROUND, AT NORTHEAST QUADRANT OF INTERSECTION WESTLAKE ROAD AND WILCO DRIVE, 1.0 FOOT SOUTHWEST OF METAL WIT POST	207.380
BM 1	CHISELED "L"	TOP OF NORTH CORNER OF FIRST STEP OF PARAPET WALL AT NORTHWEST CORNER OF SN 072-0061 STERLING AVENUE OVER I-74	203.564
BM 2	CHISELED "+"	ON SOUTHWEST BASE BOLT FOR ELECTRIC TOWER, 0.2 MILES NORTH OF I-74 AND EAST OF STERLING AVENUE AT NORTHWEST CORNER OF SUBSTATION PROPERTY, ADJACENT TO NORTHWOODS MALL	203.402
BM 3	CHISELED "L"	TOP OF NORTH END OF EAST HEADWALL, DROP BOX WITH GRATE, 30 FEET± NORTH OF SCENIC DRIVE AND 125 FEET WEST OF STERLING AVENUE	204.847
BM 4	CHISELED "L"	SOUTHEAST CORNER OF PCC PAD FOR ELECTRICAL SWITCH BOX, 50 FEET± EAST OF BIG HOLLOW ROAD AND 200 FEET SOUTH OF NORTHLAND AVENUE	209.352
BM 5	CHISELED "+"	EAST CAP BOLT OF FIRE HYDRANT 20 FEET WEST OF BIG HOLLOW ROAD AND 0.15 MILES± NORTH OF NORTHLAND AVENUE ACROSS BIG HOLLOW ROAD FROM ELMORE MUS WSHE	212.226
USC & GS F-198 1959	STANDARD BRASS DISK	IN PCC POST, FLUSH AT NORTHEAST QUADRANT OF INTERSECTION BIG HOLLOW ROAD AND STEPHENS ROAD, 2.5 FEET SOUTH OF METAL WITNESS POST.	214.842
BM 6	CHISELED "L"	TOP CENTER OF WEST HEADWALL CROSS ROAD CULVERT (24-INCH RCCP) UNDER US ROUTE 150 ( WAR MEMORIAL DRIVE). NORTH OF INTERSECTION RTE 150 AND SCENIC DRIVE.	203.414
BM 7	CHISELED "Π"	EAST END OF NORTH HEADWALL (PIPE CULVERT) AT NORTH WEST QUADRANT BRIDGE, SN 072-0026, RAMP FOR I-74 WESTBOUND TO RTE 150 WESTBOUND AND SCENIC DRIVE, 1 MILE± EAST OF INTERSECTION RTE 150 AND SCENIC DRIVE.	194.167
BM 7A	CHISELED "L"	ON SOUTH END OF PARAPET WALL AT SOUTHWEST CORNER, SN 072-0026.	199.790
BM 8	CHISELED "L"	ON NORTHWEST CORNER OF PCC PAD FOR A TRAFFIC SIGNAL CONTROLLER BOX AT NORTHWEST QUADRANT OF INTERSECTION RTE 150 AND BRANDYWINE DRIVE.	193.807
BM 9	CHISELED "+"	ON NW CORNER OF CAST IRON BASE FOR LIGHT POLE AT SOUTHWEST CORNER OF DRIES LANE AND ENTRANCE TO PEORIA CITY STORAGE YARD/GARAGE.	189.641
USC & GS C-198	STANDARD BRASS DISK	IN PCC TABLET 2.5 FEET± SOUTH OF FENCE SURROUNDING CILCO'S FORREST HILL SUBSTATION. DISK IS EQUIDISTANT BETWEEN SOUTHEAST AND SOUTHWEST CORNERS OF FENCE.	189.378
BM 10	CHISELED "L"	SOUTHWEST PARAPET OF SN 072-0062 FORREST HILL OVER I-74	184.410
BM 11	CHISELED "+"	ON EAST CAP BOLT OF FIRE HYDRANT AT NORTHWEST QUADRANT, GALE AVENUE AND FORREST HILL AVENUE.	188.586
BM 12	CHISELED "+"	ON SOUTH CAP BOLT OF FIRE HYDRANT AT NORTH WEST QUADRANT, GALE AVENUE AND RICHWOODS BOULEVARD.	195.340
BM 13	CHISELED "L"	ON PCC BASE FOR SIGNAL CONTROLLER BOX AT NORTHEAST QUADRANT, GALE AVENUE AND STERLING AVENUE.	199.022
BM 49	SOUTHWEST BASE BOLT	ON ALUMINUM LIGHT POLE, NORTH SIDE OF WESTBOUND LANES, I-74 AND 100 FEET± WEST OF BRIDGE, WAR MEMORIAL SPUR OVER I-74.	190.771
BM 3001	CHISELED "□"	ON CONCRETE SIGN BASE (I-74- BLOOMINGTON/GALESBURG) ON WEST SIDE OF 150 SPUR	198.767
BM 3003	CHISELED "□"	ON SOUTH WEST CORNER OF 150 SPUR BRIDGE OVER WAR MEMORIAL DRIVE	199.790

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
ALIGNMENTS, TIES AND  
BENCHMARKS  
FAI ROUTE 74 (I-74) (WB)



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