# STATE OF INDIANA DEPARTMENT OF NATURAL RESOURCES DIVISION OF WATER INDIANAPOLIS, INDIANA

# GEODETIC CONTROL DATA

Benchmark Descriptions
And Elevations

# MARION COUNTY

The layout, surveys, adjustments, and publication of the following level lines have been developed by the staff of the Department of Natural Resources. The monumentation, field surveys, and adjustments were conducted between 1952 and 1991. This publication is based on an extensive recovery program conducted in the 1980's by the Surveying and Mapping Section. It replaces the October 5, 1964 publication of the Indiana Flood Control and Water Resources Commission. All field survey records and publication procedures in the process of development of this list may be examined at the office of the Department of Natural Resources in Indianapolis, Indiana. All elevations published to the nearest one-one thousandth of a foot are based on second order or higher order leveling. All elevations published to the nearest one-one hundredth of a foot are based on third order leveling. Requests for specific information pertaining to the surveys in this county, or others in the state, are accepted as a public service.

# IFC&WRC BM MAR 115, 1959

In Marion County, Acton Quad., in the SE ¼ of Sec. 15, T.14 N, R.5 E., 2<sup>nd</sup> P.M.; about 0.55 mile northeast of Acton; at the McGregor Road bridge over Buck Creek, at the northeast corner of the bridge; set in the top of and at the east end of the north side of the north concrete sidewalk, 17 feet north of the centerline of the road, 14.5 feet west of the east end of the north sidewalk, 2.7 feet below the northeast end of the north aluminum handrail, 0.3 foot east of the west face of the east abutment; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 115 1959".

781.432 feet N.G.V.D. 1929

# USC&GS BM M 238, 1947

In Marion County, Acton Quad., in the SE ¼ of Sec. 10, T. 14 N, R. 5 E., 2<sup>nd</sup> P.M.; about 1.3 miles northeast of Acton; at the intersection of the Shelby/Marion County Line Road and U.S. Highway 421, in the southwest quarter of the intersection; set in the top of a concrete post projecting 0.5 foot above the ground, 34 feet southwest of the centerline of U.S. 421, 14.5 feet west of the centerline of the County Line Road, 10 feet south of a fence corner, 1.5 feet east of a fence line, 1.0 foot below the highway level; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "M 238 1947". 796.481 feet N.G.V.D. 1929

# ISHC BM MAR G 46

In Marion County, Acton Quad., in the North  $\frac{1}{2}$  of Sec. 10, T. 14 N, R. 5 E.,  $2^{nd}$  P.M.; about 1.5 miles north of Acton; at the U.S. 421 bridges over Buck Creek, at the center bridge; set in the top of and at the northwest end of the northeast guardrail base, 19.5 feet northeast of the center line of the road, 0.7 foot above the road, 0.2 foot southeast of the northwest end of the northeast guardrail base; a Indiana State Highway Commission benchmark tablet, stamped "MAR G 46". 783.431 feet N.G.V.D. 1929

# IFC&WRC BM MAR 117, 1959

In Marion County, Acton Quad., in the SW ¼ of Sec. 34, T. 15 N, R. 5 E., 2<sup>nd</sup> P.M.; about 2.95 miles north of Acton; at the Thompson Road bridge over Buck Creek; set in the top of the north end of the east bridge seat, 17 feet north of the centerline of the road, 3 feet below the road, 1.5 feet east of the west face of the east bridge seat, 0.3 foot south of the north edge of the bridge seat; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 117 1959".

786.035 feet NGVD 1929 785.671 feet NAVD 1988 239.584 feet NGVD 1929 239.473 feet NAVD 1988

# USC&GS BM K 238, 1947

In Marion County, Acton Quad., in the NE ¼ of Sec. 3, T. 14 N, R. 5 E.; 2<sup>nd</sup> P.M.; about 3.05 miles northeast of Acton; at the intersection of Thompson Road and the Marion/Shelby County Line Road, in the southwest quarter of the offset intersection; set in the top of a concrete post projecting 0.5 foot above the ground, 54 feet north of a power pole, 37 feet south of the centerline of Thompson Road, 21 feet west of the centerline of the Marion/Shelby County Line Road, 20 feet south of a fence corner, 1.0 foot east of a fence line, 1.0 foot above the ground; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "K 238 1947".

# IFC&WRC BM MAR 118, 1959

In Marion County, Acton Quad., in the West ½ of Sec. 34, T. 15 N, R. 5 E., 2<sup>nd</sup> P.M.; about 3.0 miles north of Acton; at the Marlin Road bridge over Buck Creek; set in the top of and at the east end of the south walkway of the bridge, 17 feet south of the centerline of the road, 0.9 foot above the road, 0.6 foot northwest of the southeast end of the south walkway; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 118 1959". 796.005 feet N.G.V.D. 1929

#### IFC&WRC BM UNSTAMPED

In Marion County, Acton Quad., in the West ½ of Sec. 34, T. 15 N, R. 5 E., 2<sup>nd</sup> P.M.; about 3.0 miles north of Acton; at the Marlin Road bridge over Buck Creek; set in the top of the north end of the east bridge seat, 17 feet north of the centerline of the road, 3 feet below the road, 0.4 foot east of the west face of the east abutment; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, not stamped. 792,299 feet N.G.V.D. 1929

#### IFC&WRC TBM BC 30, 1959

In Marion County, Acton Quad., in the East  $\frac{1}{2}$  of Sec. 28, T. 15 N, R. 5 E.,  $2^{\text{nd}}$  P.M.; about 4.1 miles south of Cumberland; at the intersection of Vandergriff Road and Senour Road, in the southwest quarter of the intersection; set in the east side of telephone pole Number 3512, 14 feet west of the centerline of Senour Road, 13 feet south of the extended centerline of Vandergriff Road, 0.5 foot above the ground, about level with the road; a railroad spike driven through an aluminum tag, stamped "TBM BC 30 1959".

830.396 feet N.G.V.D. 1929

# IFC&WRC TBM BC 31, 1959

In Marion County, Acton Quad., in the SE ¼ of Sec. 21, T. 15 N, R. 5 E., 2<sup>nd</sup> P.M.; about 3.5 miles south of Cumberland; at the Troy Avenue bridge over Buck Creek; set in the top of the northwest wingwall of the bridge, 14 feet north of the centerline of the road, 3 feet below the top of the north guardrail, 0.8 foot north of the north face of the north guardrail, 0.7 foot east of the west face of the wingwall; a chiseled triangle. 801.841 feet N.G.V.D. 1929

# IFC&WRC TBM BC 32, 1959

In Marion County, Acton Quad., in the East ½ of Sec. 21, T. 15 N, R. 5 E., 2<sup>nd</sup> P.M.; about 3.1 miles southwest of Cumberland; 2.94 miles south along the Hancock - Marion County Line Road from its junction with U.S. 40 at the east edge of Cumberland to a crossroad (U.S. 52), thence 1.43 miles northwest along U.S. 52 to a T-road south (Senour Road), thence 0.45 mile south along Senour Road to a house on the west side of the road; set in the northwest side of a 22 inch Maple tree, 55 feet northwest of a telephone pole Number 6, 13 feet east of the centerline of the road, 8 feet north of the centerline of the north entrance drive to the house, 0.2 feet above the road; a railroad spike driven through an aluminum tag, stamped "TBM BC 32 1959". 843.343 feet N.G.V.D. 1929

# IFC&WRC TBM BC 27, 1959

In Hancock County, Acton Quad, in the NW ¼ of Sec. 35, T. 15 N, R. 5 E., 2<sup>nd</sup> P.M.; about 3.0 miles southwest of New Palestine; at the intersection of Marlin Road and Marion/Hancock County Line Road, in the northeast ¼ of the intersection; set in the west side of power pole # 50-0-HAN 6, 15 feet east of the centerline of County Line Road, 11 feet north of the centerline of Marlin Road, 0.5 feet above the ground, about level with the road; a railroad spike driven through an aluminum tag, stamped "TBM BC 27 1959".

813.664 feet N.G.V.D. 1929

# USC&GS BM J 238, 1947

In Hancock County, Acton Quad, near the SW corner of Sec. 26, T. 15 N, R. 5 E., 2<sup>nd</sup> P.M.; about 3.0 miles north of Pleasant View; about 1.5 miles south along the Marion/Hancock County Line Road from its intersection with U.S. 52; set in the top of a concrete post, about 180 feet north of the south section line, about 180 feet north of a field entrance east, about 115 feet north of power pole #69-0-HAN. 6, 72 feet south of power pole #71-0-HAN 6, 19 feet east of the centerline of the County Line Road, 15 feet south of a dead 28- inch tree stump (about 10 feet high), 1.0 foot west of a fence line, projecting 5 inches above the ground; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "J 238 1947".

811.599 feet N.G.V.D. 1929

# IFC&WRC TBM LBC 11, 1956

In Marion County, Beech Grove Quad., in the SW ¼ of Sec. 8, T. 14 N, R. 4 E., 2<sup>nd</sup> P.M.; about 0.7 mile northeast of Southport; 0.75 mile east along Southport Road (Union Street) from its intersection with the State Road 431 in Southport to a T road north, thence 0.1 mile north along the narrow gravel road to a wooden bridge over Little Buck Creek; set in the northwest side of a 36 inch willow tree at the southeast corner of the bridge, 27 feet northeast of power pole # 77E-760, 6 feet east of the centerline of the road, 4 feet south of the south end of the bridge, 0.7 foot above the ground; a railroad spike driven vertically through a brass plate, stamped "TBM LBC 11 1956".

760.358 feet N.G.V.D. 1929

# IFC&WRC TBM LBC 10, 1956

In Marion County, Beech Grove Quad., in the South ½ of Sec. 8, T. 14 N, R. 4 E., 2<sup>nd</sup> P.M.; about 0.9 mile east of Southport; at the McFarland Road concrete bridge over Little Buck Creek; set in the top of the south end of the east concrete guardrail, 13 feet east of the centerline of the road, 2.8 feet above the road, 1.1 feet north of the south end of the east concrete guardrail; a chiseled square. 767.916 feet N.G.V.D. 1929

# IFC&WRC BM MAR 106, 1959

In Marion County, Beech Grove Quad., in the South ½ of Sec. 8, T. 14 N, R. 4 E., 2<sup>nd</sup> P.M.; about 0.9 mile east of Southport; at the McFarland Road concrete bridge over Little Buck Creek; set in the top of the north end of the east concrete guardrail, 13 feet east of the centerline of the road, 9.3 feet south of the north end of the east concrete guardrail, 2.8 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 106 1956". 767.976 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 143, 1960

In Marion County, Beech Grove Quad., in the NE ¼ of Sec. 18, T. 15 N, R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Churchman Avenue bridge over Pleasant Run Creek; set in the west guardrail abutment of the bridge, 21.5 feet west of the centerline of the road, 17.9 feet south of the north end of the west guardrail, 0.3 foot above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 143 1960".

733.986 feet N.G.V.D. 1929

#### USGS BM 112 M 1945

In Marion County, Beech Grove Quad., in the SW ¼ of Sec. 36, T. 15 N, R. 4 E., 2<sup>nd</sup> P.M.; about 5 miles northeast of Southport; about 2.3 miles east along Thompson Road from its intersection with Emerson Avenue to a farm drive leading north to two white houses, in the northwest corner of the intersection; set in the top of a concrete post projecting 0.2 foot above the ground, 29.5 feet northwest of a mail box; 24 feet north of the centerline of Thompson Road, 6 feet west of the centerline of the farm drive; a U.S. Geological Survey benchmark tablet, stamped "112 M 1945". 858.505 feet N.G.V.D. 1929

# IFC&WRC TBM LBC 17

In Marion County, Beech Grove Quad., in the NE ¼ of Sec. 1, T. 14 N, R. 4 E., 2<sup>nd</sup> P.M.; about 5.7 miles northeast of Southport; at the intersection of Thompson Road and the New York Central Railroad, in the southeast corner of the crossing; set in the top of the northeast end of the southeast abutment, 209 feet south of the centerline of Thompson Road, 11 feet northeast of the northeast rail; a 0.1-foot round bolt head. 851.457 feet N.G.V.D. 1929

# DNR STA LI TT A 16

In Marion County, Beech Grove Quad., in the SE ¼ of Sec. 16, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; about 0.2 mile south along Emerson Avenue from its intersection with Southeastern Avenue to the mark located on west side of the street, and just south of a asphalt drive leading to apartments; set in the top of a concrete post, 46.8 feet east of 10-inch Sweet-Gum tree, 23.0 feet south of the centerline of the asphalt road leading to apartments, and 14.2 feet west of centerline of Emerson Avenue; a bronze disk.

791.771 feet N.G.V.D. 1929

#### DNR STA LBI 11 B

In Marion County, Beech Grove Quad., in the SW ¼ of Sec. 10, T. 14 N., R. 4E., 2<sup>nd</sup> P.M.; about 2.4 miles east of Southport; about 0.15 mile north along Emerson Avenue from its intersection with Southport Road; set in the top of a 1-foot X 1-foot concrete monument, on the east side of Emerson Avenue, about 350 feet south of the Emerson Avenue three span concrete bridge over Little Buck Creek, 2.5 feet east of a power pole, flush with the ground; a Indiana Department of Natural Resources bronze tablet, stamped "LBI 11 B".

792.804 feet N.G.V.D. 1929

# DNR STA LBI 18 B

In Marion County, Beech Grove Quad., in the SW ¼ of Sec. 8, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 0.7 mile east of Southport; 0.7 mile east along Southport Road from its intersection with State Road 431 (Madison Avenue); set in a 1-foot X 1-foot concrete monument flush with the ground, at the northeast corner of the intersection of Pine Street and Southport Road, 23 feet north of Southport Road, 8.4 feet south of the southwest corner of a chain link fence for a church parking, near the southeast corner of a cemetery; a Indiana Department of Natural Resources bronze tablet, stamped "LBI 18 B".

777.869 feet N.G.V.D. 1929

#### DNR STA PRG A 3

In Marion County, Beech Grove Quad., in the SW ¼ of Sec. 21, T 14 N, R 4 E., 2<sup>nd</sup> P.M; at Indianapolis; about 1.1 miles east along County Line Road from its intersection with Madison Avenue; set in a 6-inch X 6-inch concrete monument on the north side of the road, about 0.15 miles east of Sherman Drive, about 50 feet east of a single story gray house (#4084) of C. G. Wheatcraft, 9.5 feet north of the north edge of the county road, 16 feet east of the centerline of a driveway to the north; a Indiana Department of Natural Resources bronze tablet.

818.174 feet N.G.V.D. 1929

# USC&GS BM T 245 RESET

In Marion County, Beech Grove Quad., in the NE ¼ of Sec. 1, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 5.7 miles northeast of Southport; at the intersection of Emerson Avenue and the Conrail Railroad tracks, in the southeast corner of the crossing; set in the top of the northwest end of the northeast headwall of a 10-foot box culvert, 198 feet south of the centerline of Thompson Road, 10.6 feet northeast of the northeast rail; a U.S. Coast and Geodetic Survey bench mark tablet stamped "T 245 1947".

#### USC&GS BM S 245 1947

In Marion County, Beech Grove Quad., in the West ½ of Sec. 6, T. 14 N., R. 5 E., 2<sup>nd</sup> P.M.; about 6.1 Miles northeast of Southport; at the intersection of Franklin Road and the Conrail Tracks, in the northwest angle of the intersection; set in the top of a concrete post, 26 feet west of the centerline of the road, 23.5 feet northeast of the northeast rail, 10 feet south of a power pole, about 0.2 foot above the ground; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "S 245 1947". 851.809 feet N.G.V.D. 1929

#### DNR STA LI TT A 12

In Marion County, Beech Grove Quad., in the NW ¼ of Sec. 33, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; about 5.7 Miles northeast of Southport; about 0.75 mile west on I-465 from its intersection with Emerson Avenue to the mark on the north side of the highway; set in the top of a concrete post, 3.9 feet south of right-of-way fence, 35.2 feet southwest of and across the fence from the southwest corner of a brick and concrete block garage, about flush with the ground; a Indiana Department of Natural Resources control station tablet, stamped "LI TT A 12".

802.597 feet N.G.V.D. 1929

# DNR STA PRG A 5

In Marion County, Beech Grove Quad., in the West ½ of Sec. 22, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 0.5 mile north along Emerson Avenue from its intersection with Marion/Johnson County Line Road to it's intersection with Todd Road and the mark; set in the top of a 6-inch x 6-inch concrete monument, about 15 feet south of the centerline of Todd Road, about 7 feet east of the east edge of the pavement of Emerson Avenue; a Indiana Department of Natural Resources bronze tablet. 815.165 feet N.G.V.D. 1929

# DNR BM PRC 100, 2002

In Marion County, Beech Grove Quad., in the NW ¼ of Sec. 22, T. 14 N., R. 4 E., 2<sup>nd</sup> P. M.; 2.0 miles northeast of north edge of Greenwood; in the southwest ¼ of the Stop 11 Road overpass over I-65; set in the top of a concrete post, in the west right-of way of the south bound lanes of I-65, about 215 feet south of the Stop 11 overpass, 215 feet northeast of the northeast corner of black chain link fence, 62 feet west of the west edge of south bound lane of I-65, 51.5 feet west of concrete outlet pipe by interstate, 3 feet east of the right-of-way fence, about level with the ground; a Indiana Department of Natural Resources bench mark tablet, stamped "PRC 100 2002".

2<sup>nd</sup> Order Elevation

828.320 feet N.G.V.D. 1929

# IDOT BM 1, 2002

In Marion County, Beech Grove Quad., in the South ½ of Section 20, T. 14 N., R. 4 E., 2<sup>nd</sup> P. M. at Greenwood; in the northeast ¼ of the intersection of County Line Road and the Conrail Railroad; set on the top of a concrete retaining wall for a drainage pipe, at the "V" point of the retaining wall, 48 feet east of the centerline of the railroad tracks, 18.8 feet north of the north curb of County Line Road, 6 feet northeast of a railroad crossing post with lights attached, about 2 feet below the road; a Indiana Department of Transportation bench mark tablet, stamped "1".

2<sup>nd</sup> Order Elevation

793.298 feet N.G.V.D. 1929

# IDOT BM 2, 2002

In Johnson County, Beech Grove Quad., in the NW ¼ of Section 29, T. 14 N., R. 4 E., 2<sup>nd</sup> P. M.; at Greenwood; at the Johnson/Marion County Line Road bridge over Pleasant Run Creek; set in the top of the southeast concrete abutment of the bridge, 20.0 feet south of the center line of the east bound lanes of the Johnson/Marion County Line Road, 7.0 feet south of the north face of the concrete curb, 2.8 feet below the top of the east end of the south concrete guardrail of the bridge, 3.5 feet northeast of the south face of the abutment, 1.9 feet south of the south face of the concrete sidewalk, 0.7 foot south of the south face of the south concrete guardrail of the bridge, 0.6 foot east of the west face of the wingwall, 0.5 foot west of the east face of the concrete abutment, about 1.8 feet above the road, level with the top of the sidewalk; a Indiana Department of Transportation bench mark tablet, stamped "2".

2<sup>nd</sup> Order Elevation

781.156 feet N.G.V.D. 1929

# **DNR TBM TRIANGLE 1989**

In Marion County, Beech Grove Quad., in the SE ¼ of Section 21, T. 14 N., R. 4 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the Sherman Road bridge over Pleasant Run Creek; set on the top of the north end of the east concrete guardrail of the bridge; a chiseled triangle.

2<sup>nd</sup> Order Elevation

795.285 feet N.G.V.D. 1929

# MARION COUNTY SURVEYORS BM 3020

In Marion County, Beech Grove Quad., in the SW ¼ of Section 15, T. 14 N., R 4 E. 2<sup>nd</sup> P. M.; at Indianapolis; at the Stop 11 Road bridge over Interstate 65; set on the top of the northwest concrete abutment of the bridge, 20 feet north of the centerline of Stop 11 Road, 12 feet west of the east end of the abutment, 9.5 feet east of the west end of the concrete guardrail of the bridge, 2.3 feet east of the west end of the abutment, 1.5 feet southeast of a metal wire fence end post, 0.6 foot south of the north face of the abutment, 0.6 foot north of the south face of abutment, about 0.5 foot above the road; a Marion County Surveyors bench mark tablet, stamped "3020".

3<sup>rd</sup> Order Elevation

855.078 feet N.G.V.D. 1929

#### DNR TBM GC 1

In Marion County, Bridgeport Quad., in the NW ¼ of Sec. 14, T. 14 N., R. 2 E., 2<sup>nd</sup> P.M.; about 1.55 miles east of Camby; at the Camby Road 45 foot concrete bridge over Goose Creek; set in the top of the east end of the south concrete guardrail of the bridge, 13 feet south of the centerline of the road, 4.3 feet west of the east end of the south guardrail, 3.4 feet above the road; a chiseled triangle. 728.000 feet N.G.V.D. 1929

#### DNR TBM WR 200

In Marion County, Bridgeport Quad., in the West ½ of Sec. 12, T. 14 N., R. 2 E., 2<sup>nd</sup> P.M.; about 2.65 miles northeast of Camby; 2 miles east along Camby Road from its intersection with State Road 67 in Camby, to a northeast-southwest T-road (Mooresville Road), thence 0.55 mile northeast along Mooresville Road to a gravel crossroad (Mills Road), thence 0.5 mile east along Mills Road to a 10-foot box culvert under the road; set in the top of the east end of the south concrete guardrail of the culvert, 9 feet south of the centerline of the road, 3.8 feet west of the east end of the guardrail, 2.5 feet above the road; a chiseled triangle.

717.898 feet N.G.V.D. 1929

# IFC&WRC BM MAR 173, 1964

In Marion County, Bridgeport Quad., in the South ½ of Sec. 16, T. 15 N., R. 2 E., 2<sup>nd</sup> P.M.; about 0.3 mile north of Bridgeport; at the Bridgeport Road three-span concrete bridge over East Fork White Lick Creek; set in the top of the north end of the west sidewalk of the bridge, 15.0 feet west of the centerline of the road, 1.9 feet south of the north end of the bridge, 0.6 foot above the bridge floor, 0.8 foot east of the east face of the guardrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 173 1964".

754.612 feet N.G.V.D. 1929

#### DNR TBM EFWL 12

In Marion County, Bridgeport Quad., in the North ½ of Sec. 16, T. 15 N., R. 2 E., 2<sup>nd</sup> P.M.; about 0.8 mile north of Bridgeport; at the Bridgeport Road 55-foot bridge over Salem Creek; set in the top of the south end of the east sidewalk of the bridge, 16.0 feet east of the centerline of the road, 0.8 foot above the level of the road, 0.4 foot west of the west face of the guardrail, 0.2 foot north of the south end of the sidewalk; a chiseled square.

754.126 feet N.G.V.D. 1929

# USGS TBM 83/LI

In Marion County, Bridgeport Quad., in the East ½ of Sec. 24, T. 14 N., R. 2 E., 2<sup>nd</sup> P.M.; about 1.7 miles northeast of Landersdale; at the Mann Road 40-foot concrete bridge over Swamp Creek; set in the top of the northwest concrete headwall, 160 feet northeast of the junction of Ralston Road and Mann Road, 23.5 feet southwest of the northwest end of the northwest headwall, 16.0 feet northwest of the centerline of Mann Road, 2.5 feet above the road, 0.5 foot southeast of the northwest edge of the headwall; a chiseled square.

676.038 feet N.G.V.D. 1929

#### ISHC BM MAR G 3

In Marion County, Bridgeport Quad., in the in the NW ¼ of Sec. 21, T. 15 N., R. 2 E., 2<sup>nd</sup> P.M.; at Bridgeport; at the U.S. Highway 40 bridge over East Fork White Lick Creek; set in the top of the northwest concrete wingwall of bridge, 32.5 feet north of the centerline of U.S. 40, 0.7 foot east of the west face of the wingwall, 0.9 foot north of the north face of the guardrail, about level with the road; a Indiana State Highway Commission bronze benchmark tablet, stamped "MAR G 3". 750.829 feet N.G.V.D. 1929

# IFC&WRC BM MAR 80

In Marion County, Carmel Quad., in the SE ¼ of Sec. 25 T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Ravenswood; at the intersection of Fitch Avenue and Stamm Avenue, in the northeast ¼ of the intersection; set in the top of a concrete post, 21.0 feet east of the centerline of Fitch Avenue, 16.0 feet north of the centerline of Stamm Avenue, level with the ground; a Indiana Flood Control and Water Resources Commission benchmark tablet, stamped "MAR 80".

720.028 feet N.G.V.D. 1929

#### DNR TBM W 51

In Marion County, Carmel Quad., in the North 1/2 of Sec. 25, T. 17 N., R. 3 E.,  $2^{nd}$  P.M.; at Ravenswood; at the intersection of East  $75^{th}$  Street and Rosslyn Street; set in the north side of a 20-inch tree, 62.0 feet north of the centerline of East  $75^{th}$  Street, 58.0 feet east of the centerline of Rosslyn Street, about 0.9 foot above ground; a railroad spike.

722.630 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 82

In Marion County, Carmel Quad., in the NW ¼ of Sec. 30, T. 17 N, R. 4 E., 2<sup>nd</sup> P.M.; at Ravenswood; 0.2 mile west along East 75<sup>th</sup> Street from its intersection with Keystone Avenue, at the residence at # 2217 East 75<sup>th</sup> Street; set in the top of a concrete post, 29.5 feet northeast of the northwest corner of a stucco building, 22.5 feet south of the centerline of East 75<sup>th</sup> Street, level with the ground; a Indiana Flood Control and Water Resources Commission benchmark tablet, stamped "MAR 82". 729.765 feet N.G.V.D. 1929

#### DNR TBM W 52

In Marion County, Carmel Quad., in the NW ¼ of Sec. 30, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Ravenswood; 0.2 mile west along East 75<sup>th</sup> Street from its intersection with Keystone Avenue, to the residence at # 2230 East 75<sup>th</sup> Street; set in the top of the concrete curbing, 20.0 feet north of the centerline of East 75<sup>th</sup> Street, 2.0 feet north of the south end of the west concrete curbing, along the driveway, 0.3 foot above the ground; a chiseled triangle.

731.283 feet N.G.V.D. 1929

# USED TBM 42

In Marion County, Carmel Quad., in the NW ¼ of Sec. 36, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Louisville and Nashville Railroad Bridge over White River; set in the top of the southwest concrete wingwall of the bridge, 9.7 feet south of the north face of the south headwall, 7.0 feet west of the west rail of the tracks, 1.0 foot below the top of the rails, 0.4 foot north of the south face of the southwest wingwall; a chiseled square.

724.009 feet N.G.V.D. 1929

#### DNR STA TT A 6

In Marion County, Carmel Quad., on the Sec. Line between Sec. 31 and 36, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Evanston Avenue small bridge over Bailey Creek; set in the road in concrete, 11.0 feet west of the centerline of Evanston Avenue, 2.0 feet east of east face of the northeast corner of the west concrete headwall of the bridge, 0.3 foot below the top of the asphalt; a 1 inch steel rod. 723.053 feet N.G.V.D. 1929

#### DNR STA LEA B 9

In Marion County, Carmel Quad., in the NE ¼ of Sec. 25, T. 17 N., R. 2 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of Georgetown Road (Coffman Road) and the Conrail Railroad crossing, in the southwest ¼ of the intersection; set in the top of a concrete post, 107.98 feet west of a cut "X" in the base bolt of the railroad signal, 35.56 feet south of a cut "X" in the base bolt of the railroad signal, 31.67 feet east of a 4-inch Cherry tree; a Indiana Department of Natural Resources control station disk. 851.53 feet N.G.V.D. 1929

# DNR STA TT A 12

In Marion County, Carmel Quad., in the North ½ of Sec. 25, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; northeast of the intersection of Westfield Road and Barlum Drive; set in concrete, 75.5 feet northeast of the intersection of Westfield Road and Barlum Drive, 3.0 feet west of the south end of a wooden fence and on line with a hedgerow to the east, 0.2 foot below the ground; a 1 inch steel rod. 763.431 feet N.G.V.D. 1929

# DNR STA TT A 13

In Marion County, Carmel Quad., in the NE ¼ of Sec. 24, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; 0.7 mile west along 86<sup>th</sup> Street (old State Road 100) from its intersection with U.S. 431, to the station on the left; set in the northeast corner of the exit drive on the east side of North Central High School, 24.1 south of the centerline of 86<sup>th</sup> Street (old State Road 100), 15.6 feet west of the east end of the curb, 2.7 feet north of the back of the curb; a chiseled cross 765.453 feet N.G.V.D. 1929

#### DNR STA CCA A 1

In Marion County, Carmel Quad., in the NE ¼ of Sec. 18, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the east end of the west bound I-465 bridge over Michigan Road (U.S. 421); set in concrete, about 900 feet southeast of the intersection of Michigan Road and West 96<sup>th</sup> Street, 9.55 feet northwest of a cut "X" on top of the 3<sup>rd</sup> guard rail post from the end of the bridge, 2.32 feet northeast of a cut "X" on the north concrete wingwall on the east side; a Indiana Department of Natural Resources control station disk.

896.457 feet N.G.V.D. 1929

#### DNR STA LEA B 8

In Marion County, Carmel Quad., in the SW ¼ of Sec. 30, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at New Augusta; at the northeast corner of the intersection of West 71st Street and the Conrail Railroad; set in concrete, about 4000 feet west of Rodebaugh Road, 43.88 feet southwest of a nail and a bottle cap in a telephone pole, 9.3 feet north of the north edge of West 71<sup>st</sup> Street, 20 feet east of the east edge of the rail of the Conrail tracks; a Indiana Department of Natural Resources control station disk. 830.40 feet N.G.V.D. 1929

# DNR STA CCA A 4

In Marion County, Carmel Quad., in the South ½ of Sec. 28, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; about 4900 feet east along Westlane Road (West 73<sup>rd</sup> Street) from its intersection with Michigan Road, on the south side of Westlane; set in the top of a concrete post, about 150 feet east of Harcourt Road entering from the north, 87.45 feet southeast of four 6-inch Willow trees, 62.78 feet northwest of a nail and bottle cap in power pole # 3-262-A, 58.31 feet northeast of a nail and bottle cap in a 8-inch twin trunked Elm tree; a Indiana Department of Natural Resources control station disk 791.586 feet N.G.V.D. 1929

# DNR STA CCA A 3

In Marion County, Carmel Quad., in the SE ¼ of Sec. 29, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of Michigan Road and Westlane Road, in the northeast corner of the intersection; set in a concrete monument, 44.66 feet south of a cut "X" on the base bolt of a "SHELL" sign, 9.60 feet northeast of a nail and bottle cap in light pole # 220-260-A, 8.48 feet west of a nail and bottle cap in a telephone pole; a Indiana Department of Natural Resources control station disk 812.724 feet N.G.V.D. 1929

#### DNR STA CCA A 2

In Marion County, Carmel Quad., in the West ½ of Sec. 20, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; about 2400 feet southeast along Michigan Road from its intersection with West 86<sup>th</sup> Street, on the east side of Michigan Road; set in the top of a concrete, 150.15 feet east of a nail and bottle cap in power pole # 46 /99-B, 91.95 feet northeast of a nail and bottle cap in a 6-inch Elm tree, 20.64 feet south of a nail and bottle cap in a telephone pole; a Indiana Department of Natural Resources control station disk 849.419 feet N.G.V.D. 1929

# DNR TBM WC 8, 1989

In Marion County, Carmel Quadrangle, in the Southwest ¼ of Section 25, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the bend in the road where East 71<sup>st</sup> Street and North Williams Creek Drive intersect; set in the north side of a utility pole, 32.5 feet northeast of a "STREET" sign post, 16 feet east of the centerline of North Williams Creek Drive, 1.3 feet above the ground; a railroad spike. 715.786 feet N.G.V.D. 1929

# DNR BM MAR 250, 1989

In Marion County, Carmel Quadrangle, near the center of Section 15, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the West 91<sup>st</sup> Street bridge over Williams Creek; set in the top of the southwest concrete wingwall of the bridge, 18.5 feet south of the centerline of West 91<sup>st</sup> Street, 3.9 feet north of the south end of the wingwall, level with the road; a Department of Natural Resources control station tablet, stamped "MAR 250 1989". 792.096 feet N.G.V.D. 1929

# DNR BM MAR 251, 1989

In Marion County, Carmel Quadrangle, in the Southeast ¼ of Section 15, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; about 0.3 mile Southwest along Pine Drive from its intersection with West 91<sup>st</sup> Street; set in the top of a 8.0 foot concrete culvert at the residence at 650 Pine Drive, 63.0 feet southwest of the residence mailbox, 11.4 feet northwest of the centerline of Pine Drive, level with the road; a Department of Natural Resources control station tablet, stamped "MAR 251 1989".

#### DNR TBM WC 5, 1989

In Marion County, Carmel Quadrangle, in Section 15, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; near the West 86<sup>th</sup> Street bridge over Williams Creek; set in the west side of utility pole # 295-204-B, 200 feet east of the bridge, 49.3 feet south of the centerline of West 86<sup>th</sup> Street, 1.0 foot above the ground; a railroad spike. 798.862 feet N.G.V.D. 1929

# DNR TBM WC 6, 1989

In Marion County, Carmel Quadrangle, in the Southwest ¼ of Section 23, T.17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of Spring Mill Road and Williams Drive; set in the east side of utility pole # 358-235, in the southeast ¼ of the intersection, 26.5 feet south of the centerline of Williams Drive, 25.5 feet east of the centerline of Spring Mill Road, 1.1 feet above the ground; a railroad spike. 761.594 feet N.G.V.D. 1929

# ISHC BM MAR G 132

In Marion County, Carmel Quadrangle, in the Northwest ¼ of Section 26, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the U.S. 31 bridge over Williams Creek; set in the top of the southwest concrete wingwall of the bridge, 37.0 feet west of the centerline of U.S. 31, 1.0 foot west of the west concrete guardrail, 1.5 foot above the road; a Indiana State Highway Commission control station tablet, stamped "MAR G 132". 754.790 feet N.G.V.D. 1929

#### ISHC BM HAM C 44

In Hamilton County, Carmel Quadrangle, in the Southeast ¼ of Section 10, T.17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Interstate 465 bridge over Williams Creek; set in the top of the northwest concrete headwall of the westbound lane bridge, 13.8 feet north of the north edge of the road, 1.6 feet west of the east end of the headwall, 0.7 foot above the road; a Indiana State Highway Commission control station tablet, stamped "HAM C 44". 809.083 feet N.G.V.D. 1929

# DNR TBM WC 7, 1989

In Marion County, Carmel Quadrangle, in the Northwest ¼ of Section 25, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; near the College Avenue bridge over Williams Creek; set in the south side of utility pole # 32-237, 140 feet south of the south end of the bridge, 23.0 feet east of the centerline of College Avenue, 1.4 feet above the ground; a railroad spike. 737.695 feet N.G.V.D. 1929

# DNR BM MAR 252, 1989

In Marion County, Carmel Quadrangle, in Section 25, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the East 75<sup>th</sup> Street bridge over Williams Creek; set in the top of the northeast concrete headwall of the bridge, 21.8 feet north of the centerline of East 75<sup>th</sup> Street, 0.9 foot above the road, 0.5 foot south of the north face of the headwall; a Department of Natural Resources control station tablet, stamped "MAR 252 1989". 733.727 feet N.G.V.D. 1929

# DNR TBM PIVOT POINT 1, 1989

In Marion County, Carmel Quadrangle, in the Northeast ¼ of Section 25, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of East 75<sup>th</sup> Street and Ralston Avenue, in the southeast quadrant of the intersection; set in the southeast side of utility pole # 297-0239, 25.0 feet south of the centerline of East 75<sup>th</sup> Street, 23.5 feet east of the centerline of Ralston Avenue, 0.9 foot above the ground; a railroad spike. 723.405 feet N.G.V.D. 1929

# DNR TBM PIVOT POINT 4, 1989

In Marion County, Carmel Quadrangle, in the Southeast ¼ of Section 15, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of West 91<sup>st</sup> Street and Coventry Road, in the southeast ¼ of the intersection; set in the south side of utility pole 351-205 A, 29.0 feet east of the centerline of Coventry Road, 20.0 feet south of the centerline of West 91<sup>st</sup> Street, 0.7 foot above the ground; a railroad spike. 824.280 feet N.G.V.D. 1929

# DNR TBM PIVOT POINT 5, 1989

In Marion County, Carmel Quadrangle, in the Northeast ¼ of Section 15, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; 0.15 mile west along Pine Drive from its intersection with Spring Mill Road; set in the northwest side of a fire hydrant; a flange bolt, stamped "IDNR TBM". 826.703 feet N.G.V.D. 1929

# DNR TBM PIVOT POINT 6, 1989

In Marion County, Carmel Quadrangle, in the Northeast ¼ of Section 15, T.17 N., R.3 E. 2<sup>nd</sup> P.M.; at the intersection of West 96<sup>th</sup> Street (Hamilton-Marion County Line Road) and Spring Mill Road, in the southeast ¼ of the intersection; set in the north side of a utility pole, 25.5 feet west of the centerline of Spring Mill Road, 18.0 feet south of the centerline of West 96<sup>th</sup> Street, 1.1 feet above the ground; a railroad spike. 827.539 feet N.G.V.D. 1929

# IFC&WRC BM MAR 81

In Marion County, Carmel Quadrangle, in the NE ¼ of Section 25, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; about 0.1 mile north along Rosslyn Street from its intersection with East 75th Street, at the residence at 7583 Rosslyn Street; 70 feet north-northeast of the north-northeast corner of the residence, 26 feet south of the south edge of White River, 6.5 feet west of a fence corner post, 3.7 feet southwest of a 10-inch Ash tree; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "MAR 81".

717.895 feet N.G.V.D. 1929

# DNR TBM TT A 9, 1970

In Marion County, Carmel Quadrangle, in the NE ¼ of Section 35, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the College Avenue bridge over White River; set in the north side of a concrete catch basin on the median between the north and south bound lands of College Avenue, on the centerline of the island where the asphalt portion of the island changes to grass, about 200 feet south of the south end of the bridge, about 150 feet northwest of the entrance drive to the Edgewood Apartment complex; a chiseled cross. 726.926 feet N.G.V.D. 1929

# DNR TBM TT A 10, 1970

In Marion County, Carmel Quadrangle, in the NE ¼ of Section 35, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at the College Avenue bridge over White River; set in the centerline of the first traffic island north of the intersection of College Avenue and 70<sup>th</sup> Street, in the south end of the pavement of the island, about 300 feet north of the north end of the bridge over White River; a chiseled cross.

726.201 feet N.G.V.D. 1929

# IFC&WRC BM MAR 112, 1958

In Marion County, Clermont Ouad., in the NW ¼ of Sec. 6, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Lynhurst Drive bridge over Eagle Creek; set in the north end of the east sidewalk, 25 feet east of the centerline of Lynhurst Drive, 15 feet south of the north end of the east sidewalk, 0.3 foot above road, on the east edge of the east sidewalk; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 112 1958".

730.036 feet N.G.V.D. 1929

#### DNR TBM A

In Marion County, Clermont Quad., in the NW ¼ of Sec. 6, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; near the northeast end of the Lynhurst Drive Bridge over Eagle Creek, at the Allisonville Pumping Station; about 40 feet east of the low concrete of the east side of the bridge, 21 feet southwest of power pole # 57-496, at the northwest corner of the concrete base, 0.5 foot south of north edge of the concrete base; the screw end of the north bolt of the northwest post of the pumping station. 718.747 feet N.G.V.D. 1929

# IFC&WRC BM MAR 12 RESET 1960

In Marion County, Clermont Quad., at Speedway, in the SW 1/4 of Sec. 36, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Baltimore and Ohio Railroad bridge over Eagle Creek; 0.8 mile west of the intersection of 16<sup>th</sup> Street and Lynhurst Drive; set in the top of the east abutment, 7.6 feet of the north rail of the track, 6 feet below the tracks, 1.1 feet south of the north edge and 1.1 feet west of the east edge of the east abutment (or bridge seat); a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 12 RESET 1960".

730.215 feet N.G.V.D. 1929

#### DNR TBM 1

In Marion County, Clermont Quad., in the SW ¼ of Sec. 36, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; at Speedway; at the Baltimore and Ohio Railroad bridge over Eagle Creek, 0.8 mile west of the intersection of 16th Street and Lynhurst Drive; set in the top of the head of a ½inch bolt at the northeast end of the girder base, at the northeast corner of the bridge, 6.5 feet north of the north rail of the track, 4.7 feet below the tracks, 2 feet west of the east edge of the east abutment (or bridge seat); a ½ inch bolt head. 731.133 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 8 RESET 1960

In Marion County, Clermont Quad., in SW ¼ of Sec. 22, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Dandy Trail Bridge over Eagle Creek; set on the northwest end of the southwest bridge seat, 0.35 foot southeast of the northwest face of the bridge seat, 0.35 foot southwest of the northeast face of the bridge seat, 3.5 feet below the road, 19 feet northwest of the centerline of Dandy Trail; a Indiana Flood Control and Water Resources Commission disk, stamped "MAR 8 RESET 1960". 757.859 feet N.G.V.D. 1929

#### ISHC BM MAR 0102

In Marion County, Clermont Quad., in the NW ¼ of Sec. 22, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; about 0.95 mile northeast of Clermont; at the interstate 74 twin bridges over Eagle Creek; set in the top of and at the northwest end of the northeast sidewalk of the northeast (upstream) bridge of the twin bridges over the Creek, 16.5 feet northeast of the centerline of the road, 7.5 feet southeast of the northwest end of the northeast sidewalk of the bridge, 0.9 foot above the road; a Indiana State Highway Commission benchmark tablet, stamped "MAR 0102".

768.947 feet N.G.V.D. 1929

# DNR TBM EFWL 13

In Marion County, Clermont Quad., in the South  $\frac{1}{2}$  of Sec. 9, T. 15 N., R. 2 E.,  $2^{nd}$  P.M.; about 0.8 mile south of Tremont; at the Bridgeport Road 30-foot concrete bridge over Avon Creek; set in the top of the north end of the west concrete guardrail of the bridge, 15.5 feet west of the centerline of the road, 1.0 foot above the level of the road, 0.8 foot south of the north end of the guardrail, at the top peak of the guardrail; a chiseled square.

762.095 feet N.G.V.D. 1929

# USC&GS BM B 77, 1946

In Marion County, Clermont Quad., in the North ½ of Sec. 9, T. 15 N., R. 2 E., 2<sup>nd</sup> P.M.; about 0.3 mile southwest of Tremont; at the Conrail (New York Central) Railroad overpass over Bridgeport Road; set in the top of the south end of the northeast wingwall of the overpass, 6.5 feet north of north rail of the tracks, 1.1 feet east of the west face of the wingwall, 1.7 feet below the level of the tracks; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "B 77 1946". 794.788 feet N.G.V.D. 1929

#### **DNR TBM EFWL 15**

In Marion County, Clermont Quad., in the SW ¼ of Sec. 33, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; about 1.1 miles north-northwest of Tremont; at the 10th Street ten-foot concrete bridge over Westwood Branch; set in the top of the northwest wingwall of the bridge, 15.5 feet north of the centerline of the road, 0.6 foot north of the north face of the concrete guardrail, 0.4 foot southwest of the northeast face of the wingwall, about level with the road; a chiseled triangle.

801.340 feet N.G.V.D. 1929

# IFC&WRC BM MAR 178, 1964

In Marion County, Clermont Quad., in the NW ¼ of Sec. 33, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; about 1.5 miles south of Clermont; at the Hendricks/Marion County Line Road 30-foot concrete bridge over East Fork White Lick Creek; set in the top of the north end of the east concrete curbing of the bridge, 13.0 feet east of the centerline of the road, 0.9 foot above the level of the road, 2.1 feet south of the north end of the curbing, 0.4 foot west of the east face of the curbing; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 178 1964". 805.638 feet N.G.V.D. 1929

# IFC&WRC BM MAR 176, 1964

In Marion County, Clermont Quad., in NE ¼ of Sec. 4, T. 15 N., R. 2 E., 2<sup>nd</sup> P.M.; about 0.8 mile northeast of Tremont; at the Country Club Road 40-foot concrete arch bridge over East Fork White Lick Creek; set in the top of the northwest wingwall of the bridge, 16.5 feet west of the centerline of the road, 0.7 foot north of the south face of the wingwall, 0.9 foot west of the west face of the concrete guardrail, about level with the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 176 1964".

781.736 feet N.G.V.D. 1929

# IFC&WRC BM MAR 7 RESET 1962

In Marion County, Clermont Quad., in the SW ¼ of Sec. 6, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the West 56<sup>th</sup> Street bridge over Little Eagle Creek; set in the top of the north concrete guardrail of the bridge, 0.7 mile east of the intersection of West 56<sup>th</sup> Street and U.S. 52, 22.8 feet west of the east end of the north guardrail, 16 feet north of the centerline of the road, 3.4 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 7 RESET 1962". 795.305 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 10

In Marion County, Clermont Quad., in the NW ¼ of Sec. 26, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the abandoned Conrail Railroad Bridge over Eagle Creek; set on the southeast wingwall, about 400 feet south of U.S. 136, 1.5 feet east of the west face of the bridge seat, 2.6 feet south of the base of the southeast corner of the truss; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 10".

742.675 feet N.G.V.D. 1929

# DNR STA LEA B 7 RESET 1985

In Marion County, Clermont Quad., in the NE ¼ of Sec. 12, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of West 56<sup>th</sup> Street and Moller Road; set in the top of a concrete post, 46.2 feet southwest of a 21-inch Tulip Tree, 43.6 feet east of the centerline of Moller Road, 12.96 feet northwest of a concrete right-of-way monument; a Department of Natural Resources control station tablet, stamped "LEA B 7 RESET 1985".

808.19 feet N.G.V.D. 1929

# IFC&WRC BM MAR 170, 1962

In Marion County, Clermont Quad., in the SE ¼ of Sec. 12, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of West 52<sup>nd</sup> Street and U.S. 52 (Lafayette Road); set in the top of the northeast end of the southeast headwall of an 18-inch pipe culvert under the intersection, 50.5 feet northeast of the centerline of U.S. 52 (Lafayette Road), 36 feet south of the centerline of West 52<sup>nd</sup> Street, 1.25 feet southwest of the northeast face of the southeast headwall, 0.2 foot below the centerline of West 52<sup>nd</sup> Street; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 170 1962".

799.708 feet N.G.V.D. 1929

# IFC&WRC TBM BC 35

In Marion County, Cumberland Quad., in the SE ¼ of Sec. 10, T. 15 N., R. 5 E., 2<sup>nd</sup> P.M.; about 1.45 miles south of Cumberland; at the Prospect Street bridge over Buck Creek, at the northeast corner of the bridge; set in the top of the east end of the north guardrail base, 17 feet north of the centerline of the road, 0.8 feet above the road, 0.3 foot south of the north edge of the bridge, 0.3 foot west of the east end of the bridge; a chiseled square.

820.129 feet N.G.V.D. 1929

# IFC&WRC TBM BC 34, 1959

In Marion County, Cumberland Quad., in the NW ¼ of Sec. 15, T. 15 N., R. 5 E., 2<sup>nd</sup> P.M.; about 1.9 miles southwest of Cumberland; 0.34 mile south along German Church Road from its intersection with Prospect Street to House Number 1509; set in the west side of a power pole Number 59 and 13-581E, 85 feet north of the centerline of the driveway to the above residence R.R. 10, Box 412, 11.5 feet east of the centerline of the road, 5 feet west of a T-fence corner post and fence line, 0.5 foot above the road; a railroad spike driven through an aluminum tag, stamped "BC 34 1959". 835.275 feet N.G.V.D. 1929

#### USC&GS BM D 238, 1947

In Marion County, Cumberland Quad., in the SE ¼ of Sec. 3, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; about 0.4 mile southeast of Cumberland; at the Marion - Hancock County Line Road concrete arch bridge over Buck Creek; set in the top of and at the south end of the west guardrail of the bridge, at the northeast corner of the southwest post of the west guardrail 9 feet west of the centerline of the road, 1.5 feet above the bridge deck; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "D 238 1947". 828.496 feet N.G.V.D. 1929

#### USC&GS BM B 238 1947

In Marion County, Cumberland Quad., in the NE ¼ of Sec. 3, T. 15 N., R. 5 E., 2<sup>nd</sup> P.M.; about 0.42 mile north of Cumberland, at the intersection of Cumberland Road and East 10<sup>th</sup> Street, in the southwest quarter of the intersection; set in the top of a concrete post projecting 0.5 foot above the ground, 30 feet west of the centerline of Cumberland Road, 23 feet south of the centerline of East 10<sup>th</sup> Street, about level with the road; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "B 238 1947". 856.147 feet N.G.V.D. 1929

# IFC&WRC TBM F 2

In Marion County, Fishers Quad., in the NW ¼ of Sec. 36, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of Fall Creek Road and Hague Road; set in the top of and near the center of a 5-foot concrete headwall of a 1.0-foot pipe culvert, 17.5 feet east of the centerline of Hague Road, 4.0 feet north of the centerline of Fall Creek Road, 0.1 foot below road; a chiseled square. 840.559 feet N.G.V.D. 1929

# IFC&WRC BM MAR 43

In Marion County, Fishers Quad., in the NE ¼ of Sec. 36, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of Fall Creek Road and North Lantern Road; set in the top of the southeast concrete wingwall of a 10-foot concrete bridge over an unnamed ditch, 217.0 ft. west of the centerline of North Lantern Road, 13.3 feet south of the centerline of Fall Creek Road, 0.5 foot southeast of the east end of the south concrete guardrail, 0.2 foot below the road; a Indiana Flood Control and Water Resources Commission benchmark tablet, stamped, "MAR 43". 769.422 feet N.G.V.D. 1929

# USC&GS BM W 236, 1947

In Marion County, Fishers Quad., in the NE ¼ of Sec. 31, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; at Indianapolis; 0.6 mile north along Lee Road from its intersection with east 63<sup>rd</sup> Street (Fort Benjamin Harrison); set in the top of the northwest concrete wingwall of a 10-foot concrete bridge over a ditch, 81.0 feet north of the centerline of Trilobi Drive, 14.0 feet west of the centerline of Lee Road, 0.3 foot below road; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "W 236 1947". 760.090 feet N.G.V.D. 1929

# USGS RM 1

In Marion County, Fishers Quad., in the NE ¼ of Sec. 25, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; 225 feet east along North Lantern Road, from its intersection with North Sargent Road to a one-span concrete deck bridge over Mud Creek; set in the top of the southeast concrete wall of the bridge, 10.0 feet south of the centerline of road, 1.3 feet above the road, 0.6 foot west of the east face of the wingwall; a U.S. Geological Survey gaging station disk, not stamped.

766.047 feet N.G.V.D. 1929

#### USGS<sub>RM</sub>3

In Marion County, Fishers Quad., in the NE ¼ of Sec. 25, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; 225 feet east along North Lantern Road, from its intersection with North Sargent Road to a one-span concrete deck bridge over Mud Creek; set in the top of the southwest concrete wingwall of the bridge, 12.0 feet south of the centerline of the road, 1.1 feet above the road, 1.0 foot south of the north face of the wingwall; the round head of a bolt.

765.997 feet N.G.V.D. 1929

# IFC&WRC TBM B

In Marion County, Fishers Quad., in the NE ¼ of Sec. 36, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; 0.45 mile generally southwest along North Sargent Road from its intersection with east 75<sup>th</sup> Street; set in the west side of a 26-inch Hackberry tree, 26.0 feet north of the centerline of driveway (7033 North Sargent Road), 18.0 feet southwest of an end fence post, 17.0 feet east of the centerline of north Sargent Road, 0.5 foot below the road, about 0.2 foot above the ground; a railroad spike driven through a brass tag (the stamping is no longer readable). 765.808 feet N.G.V.D. 1929

#### ISHC BM MAR G 10

In Marion County, Fishers Quad., in the NW  $\frac{1}{4}$  of Sec. 20, T. 17 N., R. 4 E.,  $2^{nd}$  P.M.; at Indianapolis; at the  $82^{nd}$  Street (Old Allisonville Road) four-span steel truss bridge over White River; set in the top of the northwest concrete bridge seat, 19.0 feet northeast of the centerline of Allisonville Road, 6.0 feet below the road, 0.5 foot southwest of the northeast edge of the northwest bridge seat; a Indiana State Highway Commission benchmark tablet, stamped "MAR G 10".

733.289 feet N.G.V.D. 1929

# USC&GS BM E 237, 1947

In Marion County, Fishers Quad., in the NW ¼ of Sec. 15 T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of Allisonville Road and East 96<sup>th</sup> Street; set in the top of a concrete post, 65.0 feet south of the centerline of East 96<sup>th</sup> Street, 44.5 southeast of the centerline of Allisonville Road, 8.0 feet southwest of a right-of-way marker, 2.5 feet below the road; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "E 237 1947".

767.774 feet N.G.V.D. 1929

#### DNR STA TT A 1

In Marion County, Fishers Quad., in the NW ¼ of Sec. 33, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; 600 feet east of the Allisonville Road and East 71<sup>st</sup> Street intersection, under the asphalt driveway at the south edge of 71<sup>st</sup> Street, in line with the west edge of the asphalt driveway leading to house (#4821), 54.2 feet northwest of a 12-inch tree; 6.3 feet northwest of the centerline of the drive, 10.6 feet south of the road centerline; a one-inch steel rod 783.909 feet N.G.V.D. 1929

#### DNR STA TT A 2

In Marion County, Fishers Quad., in the SW ¼ of Sec. 29, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of East 71<sup>st</sup> Street and Cranbrook Drive; set on the north edge of East 71<sup>st</sup> Street and the centerline of Cranbrook Drive, at the entrance to Slyvan Ridge Subdivision, 37.1 feet southeast of the southeast corner of the west red brick pillar post, 43.1 feet southwest of the southwest corner of the east red brick pillar post, 10.2 feet north of the centerline of East 71<sup>st</sup> Street, level with the road; a one-inch steel rod.

753.081 feet N.G.V.D. 1929

# DNR STA TT A 4

In Marion County, Fishers Quad., in the NW ¼ of Sec. 31, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of East 71<sup>st</sup> Street and Tacoma Street, in the southwest ¼ of the intersection; set in the top of a concrete post, 42.8 feet west of a fire hydrant, 25.8 feet south of the centerline of Tacoma Street, 3.0 feet north of a end fence post, 1.0 foot below the ground; a one-inch steel rod. 731.450 feet N.G.V.D. 1929

#### DNR STA TT B 3

In Marion County, Fishers Quad., in the NE ¼ of Sec. 20, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of East 82<sup>nd</sup> Street and Dean Road, in the southwest ¼ of the intersection, 46.4 feet south of the centerline of East 82<sup>nd</sup> Street, 19.7 feet west of the centerline of Dean Road, 11.5 feet west of a steel grate in Dean Road, 0.4 foot below the ground; a one-inch diameter steel rod. 734.041 feet N.G.V.D. 1929

#### **DNR BM MAR 1-8783**

In Marion County, Fishers Quad., in the North ½ of Sec. 36, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Fall Creek Road concrete bridge over Mud Creek; set in the southwest abutment of the bridge, 22.8 feet south of the centerline of Fall Creek Road, 0.5 foot east of the west end of the abutment; a Department of Natural Resources control station tablet, stamped "MAR 1-8783". 759.61 feet N.G.V.D. 1929

#### ISHC BM MAR G 357

In Marion County, Fishers Quad., in the NE ¼ of Sec. 36, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Fall Creek Road concrete bridge over Mud Creek; set in the top of the northeast abutment of the bridge, 22.2 feet north of centerline of Fall Creek Road, 1.7 feet west of the east end of the abutment; a Indiana State Highway Commission bench mark tablet, stamped "MAR G 357". 764.14 feet N.G.V.D. 1929

#### DNR STA TT A 15

In Hamilton County, Fishers Quad., in the SE ¼ of Sec. 8, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Carmel; at the Hamilton-Marion County Line Road (96<sup>th</sup> Street) concrete bridge over Carmel Creek; 36.7 feet northeast of two twin 20-inch trees, 12.5 feet north of the centerline of the road, 2.0 feet south of the west end of the north concrete headwall of the bridge, 1.0 foot below ground; a one-inch diameter steel rod. 737.807 feet N.G.V.D. 1929

#### DNR STA TT A 17

In Hamilton County, Fishers Quad., in the SE ¼ of Sec. 9, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Carmel; on the Marion-Hamilton County Line Road (96<sup>th</sup> Street), 0.1 mile east along 96<sup>th</sup> Street from its intersection with North River Road; set in concrete, 525 feet east of the centerline of North River Road, 126.0 feet west of a circular Bell Telephone underground cable box, (most western box of two boxes), 5.9 feet north of the centerline of the dirt 96<sup>th</sup> Street, 1 foot below the ground; a one inch steel rod. 733.308 feet N.G.V.D. 1929

# DNR TBM HIMUSA 11, 1989

Marion County, Fishers Quad., in the NW ¼ of Sec. 25, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; near the intersection of North Hague Road and East 75<sup>th</sup> Street, in the northeast ¼ of the intersection; set in the southwest side of utility pole # 60-249-B, 55.0 feet east of the centerline of North Hague Road, 32.0 feet north of the centerline of East 75th Street, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "HIMUSA 11 1989". 834.490 feet N.G.V.D. 1929

# DNR TBM HIMUSA 12, 1989

Marion County, Fishers Quad, near the N. E. corner of Sec 18, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; near the intersection of East 96<sup>th</sup> Street (Hamilton-Marion County Line) and Lantern Road; set in the northwest side of utility pole # 2181-B, 93.0 feet south of the centerline of East 96<sup>th</sup> Street, 25.0 feet east of the centerline of Lantern Road, 1.2 feet above the ground; a railroad spike driven through an aluminum tag, stamped "HIMUSA 12 1989".

821.773 feet N.G.V.D. 1929

#### SECTION CORNER MONUMENT # 3

Marion County, Fishers Quad., Section Corners 7-12-13- 18, T. 17 N., R. 4 and 5 E., 2<sup>nd</sup> P.M.; at the intersection of the Hamilton-Marion County Line Road (96<sup>th</sup> Street) and Lantern Road; set in the center of the intersection, in a steel box; a chrome plated rod. 821.052 feet N.G.V.D. 1929

#### SECTION CORNER MONUMENT # 4

Marion County, Fishers Quad., Section Corners 7-12-13- 18, T. 17 N., R. 4 and 5 E., 2<sup>nd</sup> P.M.; at the intersection of the Hamilton-Marion County Line Road (96<sup>th</sup> Street) and Lantern Road; 76.0 feet south of monument # 3; a section corner monument. 821.048 feet N.G.V.D. 1929

# DNR BM MAR 272, 1989

Marion County, Fishers Quad., in the SW ¼ of Sec. 19, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the East 82<sup>nd</sup> Street Bridge over Mud Creek; set in the north concrete wingwall of the bridge, 19.5 feet northeast of the centerline of East 82nd Street, 2.3 feet northeast of the northeast face of the concrete guardrail, level with road; a Department of Natural Resources control station tablet, stamped "MAR 272 1989". 774.446 feet N.G.V.D. 1929

# DNR BM MAR 273, 1989

Marion County, Fishers Quad., in the NE ¼ of Sec. 19, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the East 86<sup>th</sup> Street Bridge over Mud Creek; set in the south end of the east concrete bridge seat, 18.0 feet south of the centerline of East 86th Street, 2.4 feet below the sidewalk, 0.3 foot north of the south face of the bridge seat; a Department of Natural Resources control station tablet, stamped "MAR 273 1989". 778.318 feet N.G.V.D. 1929

# DNR BM MAR 274, 1989

Marion County, Fishers Quad., in the NE ¼ of Sec. 18, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; at the East 96<sup>th</sup> Street Bridge (Hamilton-Marion County Line Road) over Mud Creek; set in the south end of the east concrete pier, 19.0 feet south of the centerline of East 96<sup>th</sup> Street, 35.0 feet west of the east end of the bridge, 1.8 feet below the road; a Department of Natural Resources control station tablet, stamped "MAR 274 1989". 783.116 feet N.G.V.D. 1929

#### **USCOE STA FALL**

Marion County, Fishers Quad., in the SE ¼ of Sec. 30, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; at the East 71<sup>st</sup> Street Bridge over Fall Creek; set in the north concrete sidewalk of the bridge, 94.5 feet east of the west end of the bridge, 16.5 feet north of the centerline of East 171<sup>st</sup> Street, level with the sidewalk; a Army Corps of Engineers control station tablet, stamped "STA FALL".

786.693 feet N.G.V.D. 1929

# DNR TBM HIMUSA 1, 1989

Marion County, Fishers Quad., in the SW ¼ of Sec. 13, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; near the intersection of North Hague Road and East 86<sup>th</sup> Street, in the northeast ¼ of the intersection; set in the northwest side of utility pole # IPL 126-219-A, 89.0 feet east of the centerline of North Hague Road, 62.0 feet north of the centerline of East 86<sup>th</sup> Street, 1.2 feet above the ground; a railroad spike driven through an aluminum tag, stamped "HIMUSA 1 1989". 829.011 feet N.G.V.D. 1929

# DNR TBM HIMUSA 2, 1989

Marion County, Fishers Quad., in the SW ¼ of Section 13, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; near the intersection of East 86<sup>th</sup> Street and North Fawn Meadow Drive, 0.55 mile east along East 86<sup>th</sup> Street from its intersection with North Hague Road; set in the south side of utility pole # IPL 7220-A, 32.0 feet north of the centerline of East 86<sup>th</sup> Street, 29.0 feet east of the extended centerline of North Fawn Meadow Drive, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "HIMUSA 2 1989". 837.619 feet N.G.V.D. 1929

# DNR TBM HIMUSA 3, 1989

Marion County, Fishers Quad., in the SW ¼ of Sec. 24, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; near the intersection of North Hague Road and East 82<sup>nd</sup> Street, in the southeast ¼ of the intersection; set in the north side of utility pole # 54-00249-A, 29.0 feet south of the centerline of East 82<sup>nd</sup> Street, 103.0 feet east of the centerline of North Hague Road, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "HIMUSA 3 1989".

838.039 feet N.G.V.D. 1929

# DNR TBM HIMUSA 4, 1989

Marion County, Fishers Quad., in the SE ¼ of Sec. 24, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; near the intersection of East 82<sup>nd</sup> Street and North Castle Lake Road, 0.5 mile east of the intersection of East 82nd Street and North Hague Road; set in the north side of utility pole # 55-250-A, 24.0 feet south of the centerline of East 82<sup>nd</sup> Street, 94.0 feet west of the centerline of North Castle Lake Road, 1.3 feet above the ground; a railroad spike driven through an aluminum tag, stamped "HIMUSA 4 1989". 839.430 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 38

In Marion County, Indianapolis East Quad., in the NE ¼ of Sec. 18, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; near the intersection of Fall Creek Parkway and Keystone Avenue; on the Fall Creek Station water intake structure of the Indianapolis Water Company, about 300 feet southwest of the intersection of Keystone Avenue and Fall Creek Parkway, 200 feet downstream from the Keystone Avenue Bridge over Fall Creek, 30 feet southwest of the northeast side of the wire fence enclosure around the intake, 2 feet southeast of the three-inch pipe guardrail, level with the top of the metal screen in the intake; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 38".

726.399 feet N.G.V.D. 1929

# IFC&WRC BM MAR 40

In Marion County, Indianapolis East Quad., in the SW ¼ of Sec. 9, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Millersville Road bridge over Devon Creek; set on the east handrail, 3 feet south of the north end of the handrail, 3.5 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 40".

743.099 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 42 RESET 1961

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 35, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the 62<sup>nd</sup> Street bridge over Fall Creek; set in the top of and at the northwest end of the northeast concrete guardrail base, 16 feet northeast of the centerline of the bridge, 1.0 foot southeast of the northwest end of the northeast concrete guardrail base, 0.8 foot above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 42 RESET 1961". 761.366 feet N.G.V.D. 1929

# IFC&WRC BM MAR 129, 1959

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Conrail (Pennsylvania Central) Railroad bridge over South Sherman Drive between East Washington Street and Pleasant Run, in the northeast ¼ of the crossing; set in the top of a five-foot X three-foot concrete base of an abandoned railroad signal, 252 feet east of the east end of the Conrail Railroad bridge, 34.0 feet north of the north rail of the west bound track, 0.7 foot above the ground, about level with the top of the rail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 129 1959".
776.462 feet N.G.V.D. 1929

# IFC&WRC BM MAR 127, 1959

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Sherman Drive bridge over Pleasant Run; set in the northeast corner of the bridge, 30.0 feet east of the centerline of Sherman Drive, 26.5 feet south of the north end of the bridge, 0.9 foot above the road; a Indiana Flood Control and Water Resources bronze benchmark tablet, stamped "MAR 127 1959". 761.552 feet N.G.V.D. 1929

# IFC&WRC TBM PR 1, 1959

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Sherman Drive bridge over Pleasant Run; set in the northeast corner of the bridge, 30.0 feet east of the centerline of Sherman Drive, 4.7 feet above the road, 0.3 foot south of the north end of the north guard rail post of the east handrail of the bridge; a chiseled cross. 764.796 feet N.G.V.D. 1929

#### USGS<sub>RM</sub>3

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Brookville Road bridge over Pleasant Run; set in the top of a concrete post, 56.0 feet south of the centerline of Brookville Road. 29.7 feet east of the centerline of East Pleasant Run Parkway North Drive, 5.4 feet east of the first street light pole south of Brookville Road on the east side of East Pleasant Run Parkway North Drive, about 0.5 foot above the road, about level with the ground; a U.S. Geological Survey bronze reference mark tablet, not stamped. 766.864 feet N.G.V.D. 1929

#### USGS RM 2

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Brookville Road bridge over Pleasant Run; set in the top of the west headwall at the southwest corner of the bridge, 25.0 feet south of the centerline of the bridge, 3.5 feet below the top of the iron handrail, 1.7 feet east of the west end of the bridge, 0.8 foot west of the east face of the west headwall, about level with the road; a U.S. Geological Survey bronze reference tablet, not stamped. 767.527 feet N.G.V.D. 1929

# USGS RM 1

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Brookville Road bridge over Pleasant Run; set in the top of the east headwall, at the northeast corner of the bridge, 25.0 feet north of the centerline of the bridge, 3.5 feet below the top of the iron handrail, 0.6 foot east of the west face of the east headwall of the bridge, about level with the road; a U.S. Geological Survey bronze reference tablet, not stamped. 767.548 feet N.G.V.D. 1929

# IFC&WRC BM MAR 128, 1959

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Conrail bridge over Pleasant Run and East Pleasant Run Parkway South Drive; set in the top of a concrete guard wall on the east side of Pleasant Run and on the south side of the railroad, 160 feet south of the south side of the railroad bridge over Pleasant Run, 17.3 feet west of the centerline of East Pleasant Run Parkway South Drive, 3.1 feet below the top of the handrail, 1.0 foot south of the south end of an iron handrail in the top of the concrete guard wall, 1.0 foot above the road of East Pleasant Run Parkway South Drive; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "MAR 128 1959". 762.025 feet N.G.V.D. 1929

# IFC&WRC TBM PR 2

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the "T"-road intersection of South Linwood Avenue and East Pleasant Run Parkway North Drive; set in the top of the west end of a sewer drain headwall, 19.0 feet south of the centerline of East Pleasant Run Parkway North Drive, 8.0 feet west of the extended centerline of Linwood Avenue, 1.0 foot east of the west end of the headwall, 0.4 foot above the level of East Pleasant Run Parkway North Drive; a chiseled triangle.

768.017 feet N.G.V.D. 1929

# USC&GS BM Y 242, 1947

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 4, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the U.S. 40 (Washington Street) 90-foot concrete arch bridge over Pleasant Run; set in the top of the west end of the south concrete railing of the bridge, 53.0 feet east of the east curb of Pleasant Run Parkway, 5.9 feet south of the south curb of the street, about 3 feet above the level of the sidewalk, a U.S. Coast and Geodetic Survey bench mark tablet, stamped "Y 242 1947". 782.551 feet N.G.V.D. 1929

# IFC&WRC BM MAR 130, 1959

In Marion County, Indianapolis East Quad., in the SW ¼ of Sec. 3, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Emerson Avenue bridge over Pleasant Run, at the northeast corner of the bridge; set in the top of the north end of the east handrail, 17.5 feet east of the centerline of the bridge, 3.1 feet above the top of the walkway, 1.3 feet south of the north end of the east handrail; a Indiana Flood Control and Water Resources bronze benchmark tablet, stamped "MAR 130 1959". 784.027 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 131, 1959

In Marion County, Indianapolis East Quad., in the SW ¼ of Sec. 3, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the East Michigan Street bridge over Pleasant Run; set in the top of the east bridge seat, on the south side of the south handrail, at the southeast corner of the bridge, 65.0 feet west of the centerline of East Pleasant Run Parkway South Drive, 27.5 feet south of the centerline of East Michigan Street, 3.0 feet below the top of the south handrail, 0.9 foot west of the first joint west of the east end of the south handrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR.131 1959".

2<sup>nd</sup> Order Elevation

783.313 feet N.G.V.D. 1929

# USC&GS BM Z 242, 1947

In Marion County, Indianapolis East Quad., in the SW ¼ of Sec. 3, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of U.S. 40 (East Washington Street) and Ritter Avenue; set vertically in the north face of the northeast corner of the Public School Number 57 building, 1.0 foot west of the corner, 2.5 feet above the ground; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "Z 242 1947".

2<sup>nd</sup> Order Elevation

818.102 feet N.G.V.D. 1929

# IFC&WRC BM MAR 132, 1959

In Marion County, Indianapolis East Quad., in the NE ¼ of Sec. 3, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the North Ritter Avenue bridge over Pleasant Run; set in the top of the east handrail, at the southeast corner of the bridge, 26.3 feet east of the centerline of the bridge, 3.8 feet above the walkway, 1.9 feet north of the south end of the east handrail; a Indiana Flood Control and Water Resources bronze benchmark tablet, stamped "MAR 132 1959".

2<sup>nd</sup> Order Elevation

798.486 feet N.G.V.D. 1929

# IFC&WRC BM MAR 133, 1959

In Marion County, Indianapolis East Quad., in the NE ¼ of Sec. 3, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Pleasant Run Parkway bridge over Pleasant Run; set in the top of the east bridge seat, on the north side of the north handrail, at the northeast corner of the bridge, 28.5 feet north of the centerline of the bridge, 7.6 feet west of the east end of the north handrail of the bridge, 3.0 feet below the top of the north handrail, about level with the walkway; a Indiana Flood Control and Water Resources Commission benchmark tablet, stamped "MAR 133 1959".

2<sup>nd</sup> Order Elevation

790.263 feet N.G.V.D. 1929

#### USGS RM 1

In Marion County, Indianapolis East Quad., in the East  $\frac{1}{2}$  of Sec. 3, T. 15 N., R. 4 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the North Arlington Avenue bridge over Pleasant Run; set in the top of the west handrail, at the northwest corner of the bridge, 28.7 feet west of the centerline of the bridge, 23.1 feet south of the north end of the west handrail, 2.9 feet above the top of the west walkway; a U.S. Geological Survey bronze reference mark tablet, not stamped.

2<sup>nd</sup> Order Elevation

798.868 feet N.G.V.D. 1929

#### USGS RM 2

In Marion County, Indianapolis East Quad., in the West  $\frac{1}{2}$  of Sec. 2, T. 15 N., R. 4 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the North Arlington Avenue bridge over Pleasant Run; set in the top of the east handrail, at the southeast corner of the bridge, 28.4 feet east of the centerline of the bridge, 23.1 feet north of the south end of the east handrail, 2.9 feet above the top of the east walkway; a U.S. Geological Survey bronze reference mark tablet, not stamped.

2<sup>nd</sup> Order Elevation

800.070 feet N.G.V.D. 1929

# USC&GS BM Z 245, 1947

In Marion County, Indianapolis East Quad., at Indianapolis, NW 1/4 Sec. 17, T. 15N., R. 4E. At the Conrail railroad overpass at Prospect Avenue and Pleasant Run Parkway, set at the northwest end of the southwest retaining wall at the southeast end of the bridge, 8 rails northwest of mile post 107.5, 8 feet southwest of the southwest rail, 1.0 foot below the track, a U.S. Coast and Geodetic Survey bench mark tablet, stamped "Z 245 1947".

2<sup>nd</sup> Order Elevation

761.960 feet N.G.V.D. 1929

#### IFC&WRC TBM PR 14, 1960

In Marion County, Indianapolis East Quad., in the SW ¼ of Sec. 8, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Citizens Gas and Coke Company, at the Railroad Bridge over Pleasant Run; set in the top of the northwest end of the northwest wingwall guardrail support, about 400 feet upstream of Prospect Avenue, 11.3 feet north of the north rail of the track, 2 feet southeast of the northwest end of the northwest wingwall, 1.0 foot below the track; a chiseled triangle.

2<sup>nd</sup> Order Elevation

743.858 feet N.G.V.D. 1929

## IFC&WRC TBM PR 13, 1960

In Marion County, Indianapolis East Quad., in the SW ¼ of Sec. 8, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Citizens Gas and Coke Company, at the railroad spur bridge over Pleasant Run; set in the top of the levee wall adjoining the northeast wingwall of the spur railroad bridge, about 750 feet upstream of Prospect Avenue, 8.3 feet north of the north rail of the track, 4.5 feet below the track, 0.9 foot northeast of the northeast end of the northeast bridge wingwall; a chiseled triangle.

2<sup>nd</sup> Order Elevation

743.898 feet N.G.V.D. 1929

## IFC&WRC BM MAR 141, 1960

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 8, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Southeastern Avenue (old US 421) 140-foot concrete bridge over Pleasant Run; set in the top at the southeast corner of the southwest guardrail of the bridge, about 177 feet northwest of the Conrail railroad overpass, 17 feet southwest of the centerline of the road, 3.2 feet above the road, 1.6 feet northwest of the southeast end of the southwest concrete guardrail, 1.5 feet southwest of the northeast edge of the south wingwall; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 141 1960".

2<sup>nd</sup> Order Elevation

759.733 feet N.G.V.D. 1929

## IFC&WRC TBM PR 15, 1960

In Marion County, Indianapolis East Quad., in the NE ¼ of Sec. 18, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of South Keystone Avenue and Pleasant Run Parkway South Drive, at the Keystone Avenue bridge over Pleasant Run, set in the northwest wingwall of the bridge, 15 feet west of the centerline of the road, 3 feet above the sidewalk, 0.4 foot northeast of the southwest corner of the northwest wingwall; a chiseled cross.

2<sup>nd</sup> Order Elevation DESTROYED

738.423 feet N.G.V.D. 1929

# IFC&WRC TBM PR 11, 1960

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 8, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the "Belt" switch yard, at the Indianapolis Union Railroad bridge over Pleasant Run; set in the top at the north corner of the east headwall of the bridge, 12 feet east of the east rail of the tracks, 2 feet below the tracks, 1.0 foot west of the east end of the headwall; a chiseled triangle.

2<sup>nd</sup> Order Elevation

778.451 feet N.G.V.D. 1929

## IFC&WRC BM MAR 140, 1960

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 8, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the English Avenue 90-foot concrete bridge over Pleasant Run; set in the top at the east end of the south concrete guardrail, 26.5 feet south of the center line of the road, 12.4 feet west of the east end of the south guardrail of the bridge, 3.2 feet above the sidewalk; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 140 1960".

2<sup>nd</sup> Order Elevation

760.064 feet N.G.V.D. 1929

## IFC&WRC TBM PR 3, 1960

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 2, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; about 0.25 mile south along Pleasant Run Parkway from its intersection with 10<sup>th</sup> Street, at the intersection of Pleasant Run Parkway and Springbrook South Drive; set in the top at the south end of the west headwall of a sixfoot box culvert over Spring Branch, 120 feet north of the intersection of the Springbrook South Drive, 23 feet west of the centerline of the road, 12 feet south of an iron street light, 0.8 foot above the road, 0.65 foot north of the south end of the west headwall of the culvert; a chiseled triangle.

2<sup>nd</sup> Order Elevation

805.057 feet N.G.V.D. 1929

## IFC&WRC TBM PR 4, 1960

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 35, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the East Pleasant Run Parkway South Drive eight-foot "V" shaped culvert over Warren Creek; set in the top of the northeast wingwall, 18 feet east of the centerline of the road, 3.9 feet southwest of the northeast end of the northeast and southwest part of the "V" in the "V"-shaped culvert top, 0.7 foot below the road; a chiseled triangle.

2<sup>nd</sup> Order Elevation

815.104 feet N.G.V.D. 1929

## IFC&WRC TBM PR 5, 1960

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 35, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Edmonson Avenue ten-foot box culvert over Warren Creek; set in the top at the north end of the west headwall of the culvert, 31 feet north of IP&L Company power pole # 111-517 A, 21 feet west of the centerline of the road, 1.0 foot above the road, 0.8 foot south of the north end of the west headwall of the culvert; a chiseled triangle.

2<sup>nd</sup> Order Elevation

823.430 feet N.G.V.D. 1929

## IFC&WRC BM MAR 138, 1960

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 35, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Shadeland Avenue six-foot box culvert over Warren Creek; set in the north end of the west headwall of the culvert, 30 feet west of the centerline of the south lane of traffic of Shadeland Avenue, 3 feet below the road, 1 foot south of the north end of the west headwall, 0.6 foot below the top of the headwall; a Indiana Flood Control and Water Resources Commission bench mark tablet, stamped "MAR 138 1960".

2<sup>nd</sup> Order Elevation

828.709 feet N.G.V.D. 1929

#### IFC&WRC TBM PR 8, 1960

In Marion County, Indianapolis East Quad., in the NW  $\frac{1}{4}$  of Sec. 36, T. 16 N., R. 4 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the East  $16^{\text{th}}$  Street 15-foot concrete bridge over Warren Creek; 600 feet east of Shortridge Road, 13 feet north of the centerline of the road, 0.6 foot above the road; the northwest corner of the north headwall.

2<sup>nd</sup> Order Elevation

842.143 feet N.G.V.D. 1929

# IFC&WRC TBM PR 9, 1960

In Marion County, Indianapolis East Quad., in the SW  $\frac{1}{4}$  of Sec. 36, T. 16 N., R. 4 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the East 16th Street 15 foot concrete bridge over Warren Creek, 600 feet east of Shortridge Road, set in the top of the south guardrail of the bridge, 14 feet south of the centerline of the road, 7.3 feet east of the west end of the south guardrail, 3.5 feet above the road, a chiseled square.

2<sup>nd</sup> Order Elevation

844.641 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 137, 1960

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 35, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the East 16<sup>th</sup> Street bridge over Pleasant Run, at a 36-inch sewer outlet at the southwest corner of the bridge; set in the top of the "V" shaped top of the sewer, 50 feet east of the centerline of East Pleasant Run Parkway North Drive, 35 feet south of the center of 16<sup>th</sup> Street, 3 feet below the Parkway Drive; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 137 1960".

2<sup>nd</sup> Order Elevation

813.655 feet N.G.V.D. 1929

#### ISHC BM MAR G 29

In Marion County, Indianapolis East Quad., in the NE ¼ of Sec. 35, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Shadeland Avenue 80-foot concrete bridge over Pleasant Run; set in the top of the west sidewalk of the bridge, 150 feet north of the centerline of Pleasant Run Parkway, 30 feet west of the centerline of the south lane of traffic of Shadeland Avenue, 25 feet north of the south end of the west guardrail of the bridge, 1.0 foot west of the east side of the sidewalk, 0.8 foot above the road; a Indiana State Highway Commission benchmark tablet, stamped "MAR G 29".

2<sup>nd</sup> Order Elevation

828.815 feet N.G.V.D. 1929

## **USGS RP**

In Marion County, Indianapolis East Quad., in the NE ¼ of Sec. 35, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Shadeland Avenue 80-foot concrete bridge over Pleasant Run; set in the top of the west bridge guardrail, 160 feet north of the centerline of the south lane of traffic of Shadeland Avenue, 35 feet north of the south end of the west guardrail, 2.6 feet above the sidewalk; a chiseled arrow, marked "RP". 2<sup>nd</sup> Order Elevation

831.353 feet N.G.V.D. 1929

## IFC&WRC BM MAR 139, 1960

In Marion County, Indianapolis East Quad., in the SW ¼ of Sec. 25, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the East 21<sup>st</sup> Street 45-foot concrete arch bridge over Pleasant Run; set in the top of and at the west end of the north guardrail of the bridge, 15 feet north of the centerline of the road, 9 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 139 1960".

2<sup>nd</sup> Order Elevation

835.738 feet N.G.V.D. 1929

# IFC&WRC TBM PR 10, 1960

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 25, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the East 21<sup>st</sup> Street 21-foot rectangular culvert over Warren Creek; set in the top of and at the east end of the north guardrail of the bridge, 45 feet west of the centerline of Eastwood Place, 15 feet north of the centerline of the road, 3.3 feet above the road, 0.4 foot west of the east end of the north guardrail; a chiseled triangle.

2<sup>nd</sup> Order Elevation

862.364 feet N.G.V.D. 1929

## USC&GS BM Z 235, 1947

In Marion County, Indianapolis East Quad., in the SW ¼ of Sec. 30, T. 16 N., R. 5 E., 2<sup>nd</sup> P.M.; at Indianapolis; 0.4 mile west along East 21<sup>st</sup> Street from its intersection with North Post Road, at the Indiana State Police Post No. 52; set vertically in the east face of the southeast corner of a concrete block building, 68.5 feet north of the centerline of 21<sup>st</sup> Street, 2.6 feet above the ground, 1.3 feet north of the southeast corner of the building; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "Z 235 1947". 2<sup>nd</sup> Order Elevation

880.248 feet N.G.V.D. 1929

## DNR STA FIE C 3

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 8, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of east 46<sup>th</sup> Street and Fall Creek Parkway North Drive; set in a concrete monument, 66.5 feet north of the centerline of 46<sup>th</sup> Street, 50.3 feet east of the centerline of Fall Creek Parkway North Drive, 12.5 feet south of the centerline of a turn lane, flush with the ground; a Indiana Department of Natural Resources bronze tablet, stamped "FIE C 3". 736.337 feet N.G.V.D. 1929

## DNR STA FIE C 7

In Marion County, Indianapolis East Quad., in the NW ¼ of Sec. 9, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; near the intersection of Fall Creek Parkway North Drive and Drexel Avenue; set in a concrete monument, about 600 feet southwest of the centerline of Drexel Avenue, 34 feet south of the centerline of Fall Creek Parkway North Drive, across the road from the drive to the residence of C.S. Wilson, across the street from 5250 Fall Creek Parkway North Drive, flush with the ground; a Department of Natural Resources control station tablet, stamped "FIE C 7". 735.776 feet N.G.V.D. 1929

#### DNR STA FIE C 17

In Marion County, Indianapolis East Quad., in the NE ¼ of Sec. 2, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; about 2.23 miles northeast along Fall Creek Road from its intersection with 56<sup>th</sup> Street to the station; set in a concrete monument, about 1800 feet west of the centerline of Shadeland Avenue, 33 feet east of the centerline of Johnson Road, 28 feet north of the centerline of Fall Creek Road, flush with the ground; a Indiana Department of Natural Resources bronze tablet, stamped "FIE C 17". 749.444 feet N.G.V.D. 1929

# DNR STA FIE E 22

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 35, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; near the intersection of Fall Creek Parkway North Drive and Shafter Road; set in a concrete monument flush with the ground, 265 feet southwest of the intersection of Fall Creek Parkway North Drive and Shafter Road, 29 feet south of the centerline of Fall Creek Parkway North Drive; a Indiana Department of Natural Resources bronze tablet, stamped "FIE E 22". 752.551 feet N.G.V.D. 1929

#### DNR STA LI TT A 18

In Marion County, Indianapolis East Quad., in the SE ¼ of Sec. 10, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at the northwest end of the Arlington Avenue bridge over the Conrail tracks; set in the top of a concrete post, 2.3 feet west of the west curb of Arlington Avenue, 3.2 feet northwest of the west corner of the west concrete bridge abutment; a Department of Natural Resources control station tablet stamped "LI TT A 18". 844.109 feet N.G.V.D. 1929

## DNR STA LI TT A 26

In Marion County, Indianapolis East Quad., in the South  $\frac{1}{2}$  of Sec. 6, T. 15 N., R. 5 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; 0.2 mile south along Fenton Avenue from its intersection with Washington Street (U.S. 40), also just north of the Conrail tracks; set in the top of a concrete post, 18.8 feet east of the east edge of Fenton Avenue, 7.9 feet north of the north rail of the tracks; a Department of Natural Resources control station tablet, stamped "LI TT A 26".

861.264 feet N.G.V.D. 1929

## USC&GS BM X 78, 1946

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 3, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Michigan Road 75-foot concrete arch bridge over Little Eagle Creek; set in the top of the west wingwall, 16 feet southwest of the centerline of the highway, about level with the bridge floor; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "X 78 1946".

761.547 feet N.G.V.D. 1929

## IFC&WRC BM MAR 14, 1952

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 5, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the North Roena Street 300-foot concrete bridge over Eagle Creek; set on the south end of the east abutment, 7 feet below the top of the east end of the south handrail; a Indiana Flood Control and Water Resources Commission benchmark tablet stamped "MAR 14".

2<sup>nd</sup> Order Elevation

717.670 feet N.G.V.D. 1929

## IFC&WRC BM MAR 16, 1952

In Marion County, Indianapolis West Quad., in the NE ¼ of Sec. 8, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M; at Indianapolis; at the Conrail Railroad Bridge over Eagle Creek; set on the northwest wingwall of the bridge, about 800 feet east of the railroad overpass over U.S. 40 (West Washington Street), about 400 feet south of 3500 West Washington Street, 5 feet north of the north rail, 1.6 feet below the rails; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 16".

2<sup>nd</sup> Order Elevation

715.058 feet N.G.V.D. 1929

## IFC&WRC BM MAR 17, 1952

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 9, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Conrail Railroad Bridge over Little Eagle Creek; set on the northeast concrete wingwall, about 400 feet south of the 3350 West Washington Street, 0.9 foot below the concrete dock rail, 1.4 foot below the top of the rail, 5 feet north of the north rail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 17".

2<sup>nd</sup> Order Elevation

710.882 feet N.G.V.D. 1929

## IFC&WRC BM MAR 19, 1952

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 9, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Conrail (Pennsylvania) Railroad Bridge over Eagle Creek, midway between Washington and Morris Streets; set on the concrete base of the south handrail, 4 feet from the west end, 7.7 feet south of the south rail, 1.0 foot below the tracks; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 19".

2<sup>nd</sup> Order Elevation

711.082 feet N.G.V.D. 1929

## USC&GS BM D 79, 1946

In Marion County, Indianapolis West Quad., in the South ½ of Sec. 26, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; on the northwestern Avenue Bridge over Fall Creek; set in the top of the north end of the east railing of the stone and concrete bridge, 50 feet south of the centerline of West Fall Creek Parkway, 33 feet east of the centerline of Northwestern Avenue, about 4 feet above the sidewalk; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "D 79 1946".

2<sup>nd</sup> Order Elevation

714.300 feet N.G.V.D. 1929

## IFC&WRC BM MAR 25, 1952

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 26, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the south end of the road south of Fall Creek Parkway along the east bank of the Indianapolis Water Company Canal, at the canal crossing over Fall Creek, at the spillway allowing flow from the canal into Fall Creek; set on the southwest corner of the northwest wall of the spillway, 300 feet north of Fall Creek, 15 feet northeast of the northeast bank of the canal, 1 foot northeast of the woven wire fence across the crest of the spillway; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 25".

2<sup>nd</sup> Order Elevation

711.264 feet N.G.V.D. 1929

## IFC&WRC BM MAR 26, 1952

In Marion County, Indianapolis West Quad., in the SE ¼ of Sec. 27, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Indianapolis Union Railway Bridge over Fall Creek; set on the northeast end of the northeast abutment, 0.5 mile downstream of the Northwestern Avenue Bridge, 3.4 foot northeast of the northeast rail, 0.7 foot below the top of the rail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 26".

2<sup>nd</sup> Order Elevation

711.442 feet N.G.V.D. 1929

## IFC&WRC BM MAR 28, 1952

In Marion County, Indianapolis West Quad, in the East  $\frac{1}{2}$  of Sec. 26, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the Capitol Avenue Bridge over Fall Creek; set on the east handrail, 51 feet southeast of the center of the intersection of Capitol Avenue and Fall Creek Parkway, 4.0 feet above the sidewalk, 1.9 feet south of the north end; a Indiana Flood Control and Water Resources Commission benchmark tablet, stamped "MAR 28".  $2^{\text{nd}}$  Order Elevation

718.584 feet N.G.V.D. 1929

## IFC&WRC BM MAR 29, 1952

In Marion County, Indianapolis West Quad., in the East  $\frac{1}{2}$  of Sec. 26, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the Illinois Street Bridge over Fall Creek; set on the floodwall along the north bank of Fall Creek, 81 feet south of the centerline of Fall Creek Parkway, 3.6 feet east of the east handrail of the bridge, 4.2 feet below the top of the north end of the handrail, 1.8 feet above the ground; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 29".

2<sup>nd</sup> Order Elevation

715.340 feet N.G.V.D. 1929

#### USGS BM TT 8 DWP

In Marion County, Indianapolis West Quad., in the West  $\frac{1}{2}$  of Sec. 25, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the Meridian Street Bridge over Fall Creek; set horizontally in the west handrail, at the north end, 1.9 feet below the top of the handrail; a U.S. Geological Survey bronze benchmark tablet, stamped "TT 8 DWP".

2<sup>nd</sup> Order Elevation

718.518 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 31, 1952

In Marion County, Indianapolis West Quad., in the North ½ of Sec. 25, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Central Avenue Bridge over Fall Creek; set on the floodwall along the north bank of Fall Creek, 66 feet south of the centerline of Fall Creek, 39 feet west of the centerline of Central Avenue, 6 feet west of the west handrail of the bridge, 7.0 feet below the top of the handrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 31".

2<sup>nd</sup> Order Elevation

715.419 feet N.G.V.D. 1929

## USC&GS BM D 43, 1934

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 18, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; near the southwest corner of the Indiana State Fairgrounds; set vertically in the concrete water table at the east side of the old Boulevard station, about 56 yards north of the center of the intersection of the abandoned railroad and 38<sup>th</sup> Street, 7 yards west of where the west rail was, 1 foot above the sidewalk; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "D 43 1934".

2<sup>nd</sup> Order Elevation

736.613 feet N.G.V.D. 1929

## IFC&WRC BM MAR 36, 1952

In Marion County, Indianapolis West Quad., in the SE ¼ of Sec. 18, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the 39<sup>th</sup> Street (Millersville Drive) Bridge over Fall Creek; set on the north handrail, 3.4 feet from the east end, 2 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 36".

2<sup>nd</sup> Order Elevation

734.285 feet N.G.V.D. 1929

#### USED TBM 10

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 2, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Washington Street Bridge over White River; set on the floodwall northward of the east end of the bridge, 50 feet north of the centerline of Washington Street, 14 feet west of the centerline of Blake Street; a lead plug.

2<sup>nd</sup> Order Elevation

703.640 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 52, 1952

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 2, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M. at Indianapolis; at the Washington Street Bridge over White River; set on the floodwall northwestward of the west end of the bridge, 39 feet north of the centerline of Washington Street, about 14 feet northwest of the west end of the north handrail of the bridge; a Indiana Flood Control and Water Resources Commission bronze benchmark table stamped "MAR 52".

2<sup>nd</sup> Order Elevation

702.745 feet N.G.V.D. 1929

### IFC&WRC BM MAR 54, 1952

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 3, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Michigan Street Bridge over White River; set on the northwest wingwall, 33 feet northeast of the centerline of the White River Parkway, 5 feet northwest of the west end post of the north handrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 54".

2<sup>nd</sup> Order Elevation

704.907 feet N.G.V.D. 1929

## IFC&WRC BM MAR 55, 1952

In Marion County, Indianapolis West Quad., in the North  $\frac{1}{2}$  of Sec. 3, T. 15 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the Michigan Street Bridge over White River; set on the southeast wingwall, 32 feet south of the centerline of Michigan Street, 5 feet south of the east end of the south handrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 55".

2<sup>nd</sup> Order Elevation

704.885 feet N.G.V.D. 1929

## IFC&WRC BM MAR 58, 1952

In Marion County, Indianapolis West Quad., in the South  $\frac{1}{2}$  of Sec. 34, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the Union Railroad Bridge over White River; set on the west end of the south abutment, 0.4 mile north of the  $10^{\text{th}}$  Street crossing, one foot west of the 4-foot square concrete base of the southwest bridge seat; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 58".  $2^{\text{nd}}$  Order Elevation

700.343 feet N.G.V.D. 1929

## USED TBM 14

In Marion County, Indianapolis West Quad., in the South ½ of Sec. 34, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; near the Indianapolis Union Railroad Bridge over White River; set on the west corner of a concrete manhole structure, 0.4 mile northeast of the 10<sup>th</sup> Street crossing, 74 feet northwest of the centerline of the tracks, 52 feet southwest of the centerline of Speedway Avenue; a chiseled square. 696.671 feet N.G.V.D. 1929

## IFC&WRC BM MAR 60, 1962

In Marion County, Indianapolis West Quad., in the East  $\frac{1}{2}$  of Sec. 33, T. 16 N., R. 3 E.,  $2^{nd}$  P.M.; at Indianapolis; at the West  $16^{th}$  Street Bridge over White River; set in the west end of the south walkway, 3.0 feet east of the west end of the bridge, 0.8 foot north of the south handrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 60".

2<sup>nd</sup> Order Elevation

713.269 feet N.G.V.D. 1929

## USC&GS BM E 79, 1946

In Marion County, Indianapolis West Quad., near the center of Sec. 35, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of West 16<sup>th</sup> Street and Northwestern Avenue, at a concrete bridge over the Indianapolis Water Company Canal; set in the top of the handrail, 73 feet south of the centerline of West 16<sup>th</sup> Street, 39 feet east of the centerline of Northwestern Avenue, 3.1 feet above the sidewalk, 1.1 feet southwest of the northeast edge of the east handrail, 0.7 foot east of the west edge of the east handrail; a U.S. Coast and Geodetic Survey bench mark tablet, the stamping has been obliterated.

715.756 feet N.G.V.D. 1929

## USC&GS BM H 79, 1946

In Marion County, Indianapolis West Quad., in the East  $\frac{1}{2}$  of Sec. 34, T. 16 N., R. 3 E.,  $2^{nd}$  P.M.; at Indianapolis; at the West  $16^{th}$  Bridge over Fall Creek; set in the top of the west end of the north railing of the four-span concrete arch bridge, 31 feet north of the centerline of the street, and about 3 feet higher than the sidewalk; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "H 79 1946".

711.839 feet N.G.V.D. 1929

#### ISHC BM MAR G 27

In Marion County, Indianapolis West Quad., in the East  $\frac{1}{2}$  of Sec. 33, T. 16 N., R. 3 E.,  $2^{nd}$  P.M.; at Indianapolis; at the West  $16^{th}$  Street Bridge over White River; set in the west end of the north walkway, 0.5 foot south of the north handrail; a Indiana State Highway Commission bronze tablet, stamped "MAR G 27".

2<sup>nd</sup> Order Elevation

713.089 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 61 RESET 1962

In Marion County, Indianapolis West Quad., in the NE ¼ of Sec. 33, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; about 0.5 mile north along White River Parkway from its intersection with West 16<sup>th</sup> Street to a two-foot pipe culvert under the road; set in the top of and at the southwest end of the southeast concrete headwall, 65.0 feet southeast of the centerline of the road, 12.0 feet below the road, 2.2 feet northeast of the southwest end of the southeast headwall; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 61 RESET 1962". 2<sup>nd</sup> Order Elevation

695.555 feet N.G.V.D. 1929

## IFC&WRC TBM DRC 8, 1961

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 30, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Allison Street Bridge over Dry Run; set in the top of the northwest handrail of the bridge, at the west corner of the handrail post, 190 feet southwest of the intersection of McCray and Allison Streets, 18 feet northwest of the centerline of Allison Street, 10.5 feet northeast of the southwest end of the northwest handrail, 3.0 feet above the road; a chiseled square.

741.499 feet N.G.V.D. 1929

## IFC&WRC BM MAR 157, 1961

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 30, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Allison Street Bridge over Dry Run; set in the top of the northwest handrail of the bridge, in the top of the northwest handrail of the bridge, 190 feet southwest of the intersection of McCray and Allison Streets, 18 feet northwest of the centerline of the street, 11 feet southwest of the northeast end of the northwest handrail of the bridge, 3.0 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 157 1961". 741.502 feet N.G.V.D. 1929

#### DNR TBM MD 2

In Marion County, Indianapolis West Quad., in the NE  $\frac{1}{4}$  of Sec. 30, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the intersection of Georgetown Road and  $30^{\text{th}}$  Street, in the southeast  $\frac{1}{4}$  of the intersection; set in the top of a wall at the south edge of a service station, at the north edge of a grocery store parking lot, 150 feet south of the centerline of  $30^{\text{th}}$  Street, 60 feet east of the centerline of Georgetown Road, 1.4 feet above the parking lot, 0.7 foot west of the east end of the short wall (between sidewalk and drive); a chiseled triangle.

744.683 feet N.G.V.D. 1929

#### **USED TBM 39**

In Marion County, Indianapolis West Quad., in the SE ¼ of Sec. 35, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the abandoned East 64th Street bridge over White River; set in the top of the wingwall, 24 feet south of the centerline of East 64<sup>th</sup> Street, 2 feet south of the north northeast edge of the southeast wingwall, 0.5 foot west-northwest of the east-southeast edge of the southeast wingwall; a chiseled square. 724.221 feet N.G.V.D. 1929

#### USGS RM 5

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 36, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; across the street from 6340 Winthrop Avenue (Broad Ripple Avenue) (old State Road 431); set in the top of a concrete post, 68 feet east of the northeast corner of the Indianapolis Water Company building, 43 feet east-southeast of the southeast corner of the stream gage shelter house, 17 feet southeast of the northwest end of the west bank retaining wall, 8 feet southwest of the northeast edge of the wall, level with the ground; a U.S. Geological Survey gaging station tablet. 716.256 feet N.G.V.D. 1929

## IFC&WRC BM MAR 78, 1957

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 36, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Broad Ripple High School; set vertically in the west side of the high school building, 124 feet east of Compton Street, 24.5 feet south of the north side of the school building, 1.8 feet above the ground; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 78". 734.944 feet N.G.V.D. 1929

## USC&GS BM B 43, 1934

In Marion County, Indianapolis West Quad., in the E 1/2 of Sec. 1, T. 16 N., R. 3 E.,  $2^{nd}$  P.M.; at Indianapolis; at the abandoned railway bridge over  $59^{th}$  Street (Kessler Boulevard East), in the southwest corner of the abandoned bridge; set in the top of the south bridge seat, 17 feet south of the center line of  $59^{th}$  Street, 7.5 feet west of the old location of the west rail, 4.1 feet lower than the level of the old tracks, and 0.7 foot south of the north face of the south bridge seat; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "B 43 1934".

736.931 feet N.G.V.D. 1929

## IFC&WRC BM MAR 20 RESET 1959

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 9, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the West Morris Street bridge over Eagle Creek; set in the northeast corner of the bridge, in top of the handrail base, 32 feet north of the centerline of West Morris Street, 14 feet west of the east end of the north handrail, 2.8 feet below the top of the handrail, 0.2 foot north of the north face of the north handrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 20 RESET".

701.190 feet N.G.V.D. 1929

#### **USED TBM 19**

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 27, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the 30<sup>th</sup> Street Bridge over White River; set in the top of a post, at the north-northwest corner of the post, at the entrance of the southeast steps, 68 feet west of the centerline of White River Parkway, 43 feet south-southwest of the centerline of 30<sup>th</sup> Street, 3.5 feet above the sidewalk; a chiseled cross. 716.063 feet N.G.V.D. 1929

## IFC&WRC BM MAR 69, 1957

In Marion County, Indianapolis West Quad., in the NE ¼ of Sec. 10, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Rocky Ripple; at the bend in Riverview Drive before becoming West 54<sup>th</sup> Street, on the extended centerline, southwest of the straight part of the road after the bend; set in the top of a concrete post, level with the ground, 27 feet east of the centerline of the fireplace at residence # 5374 Riverview Drive (O. L. Stewart Decorator Painter of Fine Homes), 20 feet west of the centerline of the road, 1 foot north of pole # 58-333 B, 1.0 foot east of a small picket fence; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 69". 707.185 feet N.G.V.D. 1929

#### **IFC&WRC BM MAR 72 RESET**

In Marion County, Indianapolis West Quad., in the NE ¼ of Sec. 2, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Kessler Boulevard Bridge over White River; set in the top of the northeast wingwall of the bridge, 33 feet north of the centerline of Kessler Boulevard, 3.3 feet east of the west face of the northeast wingwall, 1.7 feet northeast of the northeast corner of the north handrail, 0.6 foot below the sidewalk; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 72 RESET".

725.614 feet N.G.V.D. 1929

## IFC&WRC TBM LEC 1, 1959

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 5, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the wooden railroad bridge over Little Eagle Creek; set in the west face of the east retaining wall of the bridge, 75 feet south along the creek from the West 10<sup>th</sup> Street two-span concrete bridge over Little Eagle Creek, 6 feet south of the south rail, 5.8 feet north of the lowest south face of the southeast retaining wall, 4 feet below the top of the south rail; a railroad spike through an aluminum tag, stamped "TBM LEC 1, 1959".

718.176 feet N.G.V.D. 1929

#### ISHC BM MAR G 20

In Marion County, Indianapolis West Quad., in the SE  $\frac{1}{4}$  of Sec. 32, T. 16 N., R. 3 E.,  $2^{nd}$  P.M.; at Indianapolis; at the West  $10^{th}$  Street two-span concrete girder bridge over Little Eagle Creek; set in the top of the northwest wingwall of the bridge, 27 feet north of the centerline of road, 2.7 feet below top of the north guard rail, 0.5 foot west of the east face of the northwest wingwall; a Indiana State Highway bronze benchmark tablet, stamped "MAR G 20".

722.140 feet N.G.V.D. 1929

## IFC&WRC TBM LEC 4, 1959

In Marion County, Indianapolis West Quad., in the SE  $\frac{1}{4}$  of Sec. 32, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; about 0.6 mile northwest along the Conrail tracks from its intersection with West  $10^{\text{th}}$  Street to a wooden railroad bridge over Little Eagle Creek; set in the top of the south end of the east bridge seat, 7.2 feet below the rail, 5 feet south of the south rail, 1.8 feet west of the west face of the east retaining wall; a chiseled triangle.

719.964 feet N.G.V.D. 1929

## IFC&WRC TBM DRC 5, 1959

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 31, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; set in the concrete base of the West Indianapolis Motor Speedway chain link property fence near the Georgetown Road single span concrete bridge over Dry Run, 77.3 feet north of power/light pole # 69057 B, 31.5 feet east of the centerline of Georgetown Road, 7.6 feet south of the south most point of the east bridge wheel guard, 5.8 feet east of the east face of the curb, 1.7 feet above the sidewalk, 0.1 foot east of the west face of the concrete wall; a chiseled triangle. 732.178 feet N.G.V.D. 1929

### USGS RM 3

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 32, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the West 16<sup>th</sup> Street three span concrete bridge over Little Eagle Creek; set in the top of the south end of the west pier of the bridge, 42 feet south of the centerline of the road, 7.8 feet below the top of the south handrail; a U.S. Geological Survey bronze reference mark tablet, not stamped. 721.725 feet N.G.V.D. 1929

#### ISHC BM MAR 35

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 32, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the West 16<sup>th</sup> Street three-span concrete bridge over Little Eagle Creek; set in the top of the west end of the northwest wingwall, 40.3 feet north of the centerline of the road, at the west end of the north handrail, at the sidewalk level; a Indiana State Highway Commission bronze benchmark tablet, stamped "MAR 35".

726.866 feet N.G.V.D. 1929

#### USGS RM 2

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 32, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the West 16<sup>th</sup> Street three-span concrete bridge over Little Eagle Creek, at the southwest corner of the bridge; set in the top of the first step above the bridge walkway, 39.6 feet south of the centerline of the road, 2.0 feet east of the west end of the south guardrail, 2.0 feet above the road; a U.S. Geological Survey bronze reference mark tablet, stamped "2".

727.870 feet N.G.V.D. 1929

## IFC&WRC BM MAR 126, 1959

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 32, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the West 16<sup>th</sup> Street three-span concrete bridge over Little Eagle Creek, at the northeast corner of the bridge; set in the top of a concrete spillway headwall at the northeast corner of the bridge, 11 feet north of the north edge of the bridge, 5 feet above the base of the spillway, 1.2 feet west of the east end of the north guardrail of the bridge, 0.7 foot south of the north edge of the top of the headwall of the spillway; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 126 1959".

725.052 feet N.G.V.D. 1929

#### ISHC BM MAR G 19

In Marion County, Indianapolis West Quad., in the SW  $\frac{1}{4}$  of Sec. 32, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the West  $10^{\text{th}}$  Street two-span concrete girder bridge over Dry Run; set in the to of the northwest wingwall, 27.5 feet north of the centerline of the road, 2.7 feet below the top of the north guardrail, 0.7 foot east of the west face of the guardrail; a Indiana State Highway Commission bronze benchmark tablet, stamped "MAR G 19."

723.247 feet N.G.V.D. 1929

## IFC&WRC TBM DRC 1, 1959

In Marion County, Indianapolis West Quad., in the SW  $\frac{1}{4}$  of Sec. 32, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; at Indianapolis; at the West  $10^{\text{th}}$  Street two-span concrete girder bridge over Dry Run, thence 100 feet north along the creek to a wooden CSX Railroad bridge over Dry Run; set in the top of the north end of the west concrete bridge seat, 3.5 feet north of the north rail, 2.3 feet below the top of the rail, 0.8 foot west of the east face of the bridge seat, a chiseled triangle.

720.125 feet N.G.V.D. 1929

## IFC&WRC TBM DRC 2, 1959

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 32, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Conrail Railroad single-span concrete railroad bridge over Dry Run; set in the top of the south end of the west bridge seat, 8.9 feet south of the south rail, 1.4 feet below the top of the rail, 0.5 foot west of the east face of the bridge seat; a chiseled triangle. 725.536 feet N.G.V.D. 1929

## IFC&WRC TBM DRC 3, 1959

In Marion County, Indianapolis West Quad., in the W  $\frac{1}{2}$  of Sec. 32, T. 16 N., R. 3 E.,  $2^{nd}$  P.M.; at Indianapolis; at the West  $16^{th}$  Street three-span concrete bridge over Dry Run; set in the top of the west pier, 41.5 feet south of the centerline of West  $16^{th}$  Street, 23.6 feet east of the west end of south guard rail, 4.9 feet below the top of the guard rail, 0.4 foot north of the south end of the pier; a chiseled triangle. 727.097 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 62 RESET 1962

In Marion County, Indianapolis West Quad., in the W ½ of Sec. 27, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the north junction of Burdsal Parkway and White River Parkway; set in the top of a two-foot pipe culvert under White River Parkway, 150 feet north of the extended centerline of Burdsal Parkway, 75 feet east of the centerline of White River Parkway, 15.0 feet below the road, 2.0 feet south of the north end of the headwall; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 62 RESET 1962". 696.082 feet N.G.V.D. 1929

### IFC&WRC BM MAR 63

In Marion County, Indianapolis West Quad., in the NW ¼ of Sec. 27, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the 13<sup>th</sup> Street Bridge over White River; set in the top of the southwest concrete guardrail, 43 feet south-southwest of the centerline of the road, 8 feet west-northwest of the east-southeast face of the west-northwest abutment, 3.5 feet above the sidewalk, 1.2 feet east-southeast of the entrance to the southwest steps; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 63".

716.294 feet N.G.V.D. 1929

## IFC&WRC BM MAR 160, 1962

In Marion County, Indianapolis West Quad, in the SE ¼ of Sec. 20, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the U.S. 52 concrete arch bridge over Little Eagle Creek; set in the top of the northwest end of the northeast concrete guardrail of the bridge, 27.3 feet northeast of the center line of the highway, 3.2 feet above the top of the northeast concrete sidewalk, 1.85 feet southeast of the north west face of the northeast guardrail; a Indiana Flood Control and Water Resources Commission benchmark tablet, stamped "MAR 160 1962".

744.160 feet N.G.V.D. 1929

#### DNR TBM LEC 6

In Marion County, Indianapolis West Quad, in the N  $\frac{1}{2}$  of Sec. 20, T. 16 N., R. 3 E.,  $2^{nd}$  P.M.; at the Conrail Railroad bridge over Little Eagle Creek, set in the top of the west end of the south concrete abutment of the bridge, 5.3 feet west of the west rail of the tracks, 1.8 feet below the top of the rails, 0.7 foot south of the north face of the south abutment; a chiseled triangle.

748.019 feet N.G.V.D. 1929

## DNR TBM LEC 7

In Marion County, Indianapolis West Quad, in the NW ¼ of Sec. 20, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the West 38th Street 3-span concrete bridge over Little Eagle Creek; set in the top of and at the east end of the south concrete guardrail base of the bridge, 19.0 feet south of the center line of the east-bound lane of the road, 3.4 feet west of the east end of the south concrete guardrail base, 0.95 foot above the road, 0.5 foot north of the north face of the south guardrail; a chiseled triangle. 756.077 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 162, 1962

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 17, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the West 38th Street 3-span concrete bridge over Little Eagle Creek; set in the top of the west end of the north concrete guardrail base, 18 feet north of the center line of the west bound lane, 4.8 feet east of the west end of the north guardrail base, 0.9 foot above the road, 0.5 foot south of the south face of the west end of the north concrete guardrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 162 1962".

757.242 feet N.G.V.D. 1929

## IFC&WRC BM MAR 164, 1962

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 5, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the West 56th Street bridge over Guion Creek; set in the top of the north concrete guardrail of the bridge, 16.0 feet north of the center line of the road, 14.7 feet west of the east end of the north guardrail, 3.4 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 164 1962".

779.960 feet N.G.V.D. 1929

#### DNR TBM FC 2

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 20, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; in the Eagledale housing development, one block north along Patricia Street from its junction with West 30th Street to the Farrington School (Public School #61); set in the top near the center of the concrete headwall of a 9 inch storm drain on the west bank of Falcon Creek, about 370 feet north of the 30th Street bridge over Falcon Creek, 79.5 feet east of the east entrance doors to the school building, 18.5 feet southeast of a telephone pole carrying 3 transformers, 2.0 feet below the center line of the paved drive around the school building, 1.6 feet north of the south face of the headwall; a chiseled triangle.

736.685 feet N.G.V.D. 1929

## IFC&WRC BM MAR 165, 1962

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 20, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; in the Eagledale housing development, at the Thrush Drive bridge over Falcon Creek; set in the top of the west end of the south concrete sidewalk of the bridge, 18.5 feet south of the center line of the road, 3.6 feet south of a point where the south sidewalk joins the south curb, 1.4 feet east of the west end iron pipe guardrail post of the south iron pipe guardrail, level with the center line of the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 165 1962".

743.013 feet N.G.V.D. 1929

## IFC&WRC BM MAR 167, 1962

In Marion County, Indianapolis West Quad, in the NE ¼ of Sec. 19, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; in the Eagledale housing development, about 1.5 blocks east along West 36th Street from its junction with Georgetown Road to a dead end at Falcon Creek; set in the top at the center of a concrete headwall of a 12 inch cast iron pipe culvert on the west bank of Falcon Creek, 31 feet south of the extended center line of West 36th Street, 3.3 feet south of the north face of the headwall; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 167 1962". 747.145 feet N.G.V.D. 1929

#### DNR STA LEA B 1

In Marion County, Indianapolis West Quad, in the SE ¼ of Sec. 5, T. 15 N., R. 3E., 2<sup>nd</sup> P.M.; in the east end of south concrete sidewalk of concrete bridge over Little Eagle Creek on Cossell Road; 143.06 feet west of a nail & bottle cap in P/P 69 592-A; 106 feet southwest of 21 inch Pine Tree, 77.08 feet southwest of nail & bottle cap in twin trunk 6 inch cherry tree, 68.13 feet southeast of a nail & bottle cap in P/P 28 529-A, 11.29 feet northeast of an "X" in top of concrete guardrail, 11.5 feet east of the expansion joint @ the north face of the south concrete guardrail of the bridge, 1.9 feet north of the north face of the south concrete guardrail of the bridge, 2.1 feet south of the north face of the south concrete sidewalk curb, 4.1 feet west of the east face of the sidewalk curb; a Department of Natural Resources control station tablet stamped "LEA B 1". 716.59 feet N.G.V.D. 1929

## DNR STA LEA B 2

In Marion County, Indianapolis West Quad, in the NW ¼ of Sec. 5, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Holt Road Bridge over Little Eagle Creek; at the northwest corner of the bridge on the northwest corner of the concrete apron, 44.2 feet southwest of a P.K. nail & bottle cap in the curb joint on the east side of Holt Road, 40.2 feet west of a P.K. nail in the curb joint, 47.4 feet northwest of a cut "X" in the cover plate for the bridge joint, 7.5 feet southwest of a cut "X" in the top of the 1st guard rail post north of the north end of the concrete apron; a Department of Natural Resources control station tablet, stamped "LEA B 2".

721.21 feet N.G.V.D. 1929

#### DNR STA LEA B 3

In Marion County, Indianapolis West Quad, in the NW ¼ of Sec. 32, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the 16<sup>th</sup> Street underpass below the Conrail Railroad on the east side of the Indianapolis Motor Speedway Golf Course, near the northwest corner of the Conrail Railroad Bridge over 16<sup>th</sup> Street; set in concrete post, 14.71 feet northeast of ISHC BM MAR 36, 21.83 feet northeast of a cut "X" on the base bolt for the handrail on the northwest corner of the bridge, 95.49 feet northwest of cut a "X" on the base bolt for the handrail on the southeast corner of the bridge, 2<sup>nd</sup> post from the south end, 41.29 feet northwest of a cut "X" on the base bolt of the hand rail on the northeast corner of the bridge, 59.22 feet west of a nail and bottle cap in a telephone pole; a Department of Natural Resources control station tablet, stamped "LEA B 3". 734.90 feet N.G.V.D. 1929

#### DNR STA LEA B 4

In Marion County, Indianapolis West Quad, in the NW ¼ of Sec. 29, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the southwest corner of the intersection of West 30th Street and Conrail R/R; set in concrete post, 14 feet south of the south edge of west 30<sup>th</sup> Street and 25 feet west of the west rail, 25.0 feet southeast of a nail & bottle cap in a light pole on the south side of 30th Street, 60.1 feet southeast of a nail & bottle cap in guy pole # 32 428 A on the north side of 30<sup>th</sup> Street, 18.4 feet southwest of a cut "X" on the bolt on the R/R crossing on the east side of the gravel access road, 49.8 feet west of the meter pole on the east side of the Conrail R/R, 30 feet northeast of P/P 348 426-B, under about 2 feet of railroad fill; a Department of Natural Resources control station tablet, stamped "LEA B 4".

740.33 feet N.G.V.D. 1929

#### DNR STA LEA B 5

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 17, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the south corner of the south bound I-65 bridge over West 38th Street; set in the southeast wingwall of the bridge, 43.8 feet southeast and across the highway from a "PK" nail set in the 2<sup>nd</sup> handrail joint northwest of the southeast end of the bridge, 50.6 feet southwest of and across the highway from a cut "X" on the top of the handrail, 62.4 feet southwest of a R/R spike in the concrete apron, 7.7 feet southeast of a cut "X" in the west end of the south wingwall, 21.8 feet northwest of a cut "X" on the west side of the aluminum light pole base on the south side of the wingwall; a Department of Natural Resources control station tablet stamped "LEA B 5". 786.12 feet N.G.V.D. 1929

#### DNR STA LEA B 6

In Marion County, Indianapolis West Quad, in the NE ¼ of Sec. 18, T. 16 N., R. 2 E., 2<sup>nd</sup> P.M.; at the southeast corner of the south concrete apron of the Georgetown Road bridge over I-65; 6.7 feet southwest of a cut "X" on the top of the guard rail base bolt, 2.6 feet west of cut a "X" in the tire bumper, 12.7 feet north of a cut "X" in the corner of the concrete drain; 27.3 feet northeast of a R/R spike set in the crack of the asphalt and concrete, 53.2 feet southwest of an unstamped Department of Natural Resources control station tablet; a Department of Natural Resources control station tablet, stamped "LEA B 6".

795.16 feet N.G.V.D. 1929

## DNR STA CCA C 1

In Marion County, Indianapolis West Quad, in the NW ¼ of Sec. 16, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; about 475 feet north along Kessler Boulevard North Drive from its intersection with the center line of West 44<sup>th</sup> Street, 66.3 feet north of power pole 48 360B, 37.37 feet west of a 36 inch Oak tree, and 14 feet east of east edge of Kessler Boulevard North Drive; a Department of Natural Resources control station tablet, stamped "CCA C 1".

733.07 feet N.G.V.D. 1929

## DNR STA CCA C 2

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 4, T.16 N., R. 3 E., 2<sup>nd</sup> P.M.; in the northeast corner of the intersection of Cooper Road and Kessler Boulevard West Drive; Set in a concrete post, 42.7 feet south of a "PK" nail in power pole #114 330-A, 10.8 feet west of a cut "X" in the bolt of the concrete base of a light pole, 78.9 feet northwest of a "X" cut in the bolt of the concrete base of a light pole in the southeast corner of the intersection, 97.6 feet northeast of a cut "X" in the bolt of the concrete base of a light pole in the southwest corner of the intersection, 57.18 feet east of a cut "X" in the bolt of the concrete base of a light pole in the northwest corner of the intersection; a Department of Natural Resources control station tablet stamped "CCA C 2".

774.49 feet N.G.V.D. 1929

## DNR STA CCA C 3

In Marion County, Indianapolis West Quad, in the SE ¼ of Section 4, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2000 feet east along Kessler Boulevard West Drive from its intersection with Kessler Boulevard North Drive; set in a concrete post, 195.5 feet southwest of power pole #3 331-A, 89.5 feet northwest of a 20 inch Elm tree, 83.5 feet southeast of power pole #98 331-A, 37 feet southeast of a concrete pillar, 28.3 feet south of the wrought iron fence around the cemetery, 37.2 feet southwest of another concrete pillar, 11.9 feet north of the north edge of the road; a Department of Natural Resources control station tablet, stamped "CCA C 3".

774.44 feet N.G.V.D. 1929

#### DNR STA CCA D 1

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 22, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; about 1300 feet north along White River Parkway from its intersection with 30th Street, on the west side of the Parkway; set in a concrete post, 46.9 feet southeast of a nail and cap in a 6 inch Cherry tree, 41.5 feet northeast of a 36 inch Sycamore tree, 69.9 feet northwest of another 36 inch Sycamore tree; a Department of Natural Resources control station tablet, stamped "CCA D 1". 708.75 feet N.G.V.D. 1929

#### DNR STA CCA A 5

In Marion County, Indianapolis West Quad, in the SE ¼ of Sec. 33, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; in the southwest corner of intersection of Grandview Drive and West 63<sup>rd</sup> Street; set in the south end of the concrete curb, 136.1 feet southwest of a nail & bottle cap in P/P 15-303A, 48.8 feet west of a nail & bottle cap in an 18 inch Box Elder, 82.4 feet northwest of a nail and cap in P/P 16-303-A, 60.5 feet northwest of a nail & bottle cap in P/P 14-303-A, 14.0 feet southeast of a nail & bottle cap in P/P 159 302-A; a Department of Natural Resources control station tablet, stamped "CCA A5". 781.01 feet N.G.V.D. 1929

## DNR STA CCA A 6

In Marion County, Indianapolis West Quad, in the S ½ of Sec. 3, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; on the west side of Grandview Drive; set in concrete post, about 390 feet south of the intersection of Kessler Boulevard and Grandview Drive, about 180 feet north of the intersection of Collingswood Drive and Grandview Drive, 111.4 feet southwest of a nail & bottle cap in a 15 inch Sweet Gum tree, 38.6 feet west of a nail & bottle cap in a 10 inch Cherry tree, 119.6 feet north of a nail & bottle cap in P/P 132 338-A, 45.5 feet south of a nail and bottle cap in P/P 135 332-A, 53.8 feet southeast of a cut "X" on the top nut of a fire hydrant; a Department of Natural Resources control station tablet, stamped "CCA A 6".

774.61 feet N.G.V.D. 1929

## DNR STA CCA D 2

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 21, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; about 3200 feet east along West 30th Street from its intersection with Lafayette Road, on the north side of the street, between the sidewalk and the street; set in a concrete post, 141.5 feet east of a nail and cap in light pole #138 430-A on the west side of Medford Avenue, 49.8 feet southeast of a 10 inch Maple tree, 66.9 feet southwest of southwest corner of first step of the walk to "Seventh and Eighth United Christian Church", 71.0 feet west of a nail and cap in light pole #139 430-A, 64.6 feet northeast of a nail and cap in Power and Light pole #51 430B; a Department of Natural Resources control station tablet, stamped "CCA D 2".

751.09 feet N.G.V.D. 1929

#### DNR STA FIW A 6

In Marion County, Indianapolis West Quad, in the SE ¼ of Sec. 18, T. 16 N., R. 4 E., 2<sup>nd</sup> P.M.; at the intersection of Fall Creek Parkway and the Norfolk Southern Railroad; set in a concrete post, 55 feet north of the center line of Fall Creek Parkway, 13.4 feet east of the east rail, 11 feet north of the north curb, 10.8 feet north of a punch hole in the north bolt of a R/R crossing signal, 100.0 feet southeast of Reference Mark #2, 17.8 feet south of a PK nail and cap in a power pole, 5.1 feet northwest of a "PK" nail and cap in a power pole; a Department of Natural Resources control station tablet stamped "FIW A 6".

739.146 feet N.G.V.D. 1929

#### DNR STA TT A 7

In Marion County, Indianapolis West Quad, in the NE ¼ of Sec. 6, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of Kessler Boulevard East Drive and Evanston Street, in the southwest corner of the intersection; set on the east end on the center line of the sidewalk, 17.5 feet west of the extended center line of Evanston Street, 36.4 feet south of the center line of Kessler Boulevard, 17.5 feet southwest of the center of a manhole cover, 17.4 feet southeast of the center of a catch basin; a chiseled cross. 738.737 feet N.G.V.D. 1929

#### DNR STA TT A 8

In Marion County, Indianapolis West Quad, in the NE ¼ of Sec. 1, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; in the southwest corner of the intersection of Kessler Boulevard East Drive and North College Avenue; set in the northwest corner of the east-west curved sidewalk, 26.4 feet south of the center line of Kessler Avenue, 40.3 feet east of the center line of North College Avenue, 14.5 feet west of power pole, 12.3 feet east of center of manhole; a chiseled cross.

725.874 feet N.G.V.D. 1929

## DNR STA TT C 2

In Marion County, Indianapolis West Quad, in the NE  $\frac{1}{4}$  of Sec. 2, T. 16 N., R. 3 E.,  $2^{nd}$  P.M.; about 210 feet east of intersection of West Kessler Boulevard and Fox Hill Drive; 23.2 feet north of the center line of Kessler, 5.0 feet southeast of a light pole, 70.3 feet east of power pole #4 C-0- 305B, 81.7 feet west of center line of drive, on the west end of drainage run off; a chiseled cross.

790.770 feet N.G.V.D. 1929

#### DNR STA TT C 3

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 2, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; about 385 feet northeast of the intersection of West Kessler Boulevard and 58<sup>th</sup> Street and Hoover Road; set in concrete, about 91 feet south of the drive leading to the Twin Oaks grounds (address 555) on the south east edge of Kessler Boulevard, 20.5 feet southeast of the center line of the road, 38.2 feet northwest of a cyclone fence, 6.7 feet northwest of a small tree, 71.3 feet southwest of the south corner of the brick wall at the entrance to Twin Oaks, 55.4 feet northeast of a tree, about 0.2 feet below the ground; a one inch steel rod.

771.803 feet N.G.V.D. 1929

#### DNR STA TT C 4

In Marion County, Indianapolis West Quad, in the SW ¼ of Sec. 3, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; on the south side of Kessler Boulevard and in line with the east edge of Grandiose Drive; set in concrete, 17.6 feet south of the center line of Kessler Boulevard, 23.0 feet southeast of the center line intersection of Kessler Boulevard and Grandiose Drive, 41.7 feet south of the south edge of the wall on the north side of Kessler and the east edge of Grandiose Drive, 53.2 feet northwest of a 20 inch tree, 28.8 feet northeast of a tree, 4.0 feet south of the edge of the pavement, about 0.2 feet below the ground; a 1 inch steel rod.

772.819 feet N.G.V.D. 1929

## DNR STA TT C 6

In Marion County, Indianapolis West Quad, near the SW corner of Section 15, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of 38<sup>th</sup> Street and Cold Spring Road and Knollton Road; at the west end of the median strip dividing 38<sup>th</sup> Street, on the east side of the intersection; 37.5 feet south of the center line of west bound 38<sup>th</sup> Street, 23.3 feet north of the center line of east bound 38<sup>th</sup> Street, 0.4 feet west of the west edge of the curbing of the median; a chiseled cross.

750.493 feet N.G.V.D. 1929

#### DNR STA TT C 8

In Marion County, Indianapolis West Quad, in the SE ¼ of Sec. 14, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of 38<sup>th</sup> Street and Cornelius, at the west end of the median dividing 38<sup>th</sup> Street, on the east side of the intersection; 20.5 feet south of the center line of west bound 38<sup>th</sup> Street, 17.8 feet east of the center line of Cornelius, 26.5 feet northeast of a manhole cover, 49.5 feet southwest of a fire hydrant, 0.8 feet west of the west edge of the curb; a chiseled cross.

739.978 feet N.G.V.D. 1929

#### DNR STA TT C 7

In Marion County, Indianapolis West Quad, in the NE ¼ of Sec. 22, T. 16 N., R. 3 E. 2<sup>nd</sup> P.M.; at the southwest corner of the intersection of 38<sup>th</sup> Street and Northwestern Avenue (old U.S. 421), at the west most corner of a traffic island; 19.9 feet south of the center line of east bound 38<sup>th</sup> Street, 42 feet west of a power pole on the traffic island, 64.2 feet east of a light pole, 68.0 feet northwest of a cyclone fence corner, 0.8 foot west of the back of the curb; a chiseled cross. 761.513 feet N.G.V.D. 1929

#### DNR STA TT C 10

In Marion County, Indianapolis West Quad, in the SE ¼ of Sec. 26, T. 16 N., R. 3 E., 2<sup>nd</sup> P.M.; on the southwest corner of the Illinois Street Bridge over Fall Creek; 14.6 feet west of the center line of Illinois Street, 10.9 feet southeast of the south end of the west guard rail, 30.0 feet northeast of a power pole, 50.1 feet north of the center of a manhole cover, on the south end of the centerline of the sidewalk; a chiseled cross. 717.490 feet N.G.V.D. 1929

## **IFC&WRC BM MAR 73 RESET**

In Marion County, Indianapolis West Quad., in the SW ¼ of Sec. 35, T. 17 N., R. 3 E., 2<sup>nd</sup> P.M.; near Broad Ripple; at the North Meridian Street bridge over White River; set vertically in the east side of the second concrete pier from the south end of bridge, 1.7 feet below a chiseled out scar where the original bench mark tablet had been set (the stem of the old mark is still in place), 0.4 foot north of the south edge of the pier, about flush with the ground; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "MAR 73 RESET". 710.698 feet N.G.V.D. 1929

#### DNR TBM 081803-2

In Marion County, Indianapolis West Quad., in the NE ¼ of Section 11, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; near the northeast corner of Rocky Ripple in Indianapolis; in the northeast ¼ of the intersection of Ripple Road and Canal Boulevard, @ the entrance to the Central Canal Towpath; set on the top of the north most steel I beam guardrail post, 26.0 feet north of the extended centerline of Ripple Road, 7.0 feet east of the centerline of Canal Boulevard, 1.2 feet west of the Central Canal Towpath yield sign post, 2.2 feet above the ground; three filed notches.

3<sup>rd</sup> Order Elevation

718.050 feet N.G.V.D. 1929

#### DNR TBM 081803-1

In Marion County, Indianapolis West Quad., in the NW ¼ of Section 11, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; near the northwest corner of Rocky Ripple; near the west end of the Town Hall, in the northwest ¼ of the "T" intersection of 54<sup>th</sup> Street and Patterson Street; set in the north side of power pole # I67334 D, 32.5 feet north of the centerline of 54<sup>th</sup> Street, 29.0 feet west of the extended centerline of Paterson Street, 23.6 feet southwest of the southwest corner of Town Hall, 2.0 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM 081803-1".

3<sup>rd</sup> Order Elevation

709.647 feet N.G.V.D. 1929

## USC&GS BM Q 64 1946

In Marion County, Maywood Quad, in the SW ¼ of Sec. 15, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Kentucky Avenue (old State Road 67) concrete arch bridge over Eagle Creek, at 2200 South Belmont Avenue; set in the top of the northeast end of the southeast concrete railing; a U.S. Coast and Geodetic Survey bench mark tablet stamped "Q 64 1946".

694.438 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 23

In Marion County, Maywood Quad, in the SW ¼ of Sec. 22, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Indianapolis Sewage Disposal Plant Grounds on South Belmont Street, on the concrete walk at the north entrance to the Administration Building; 0.7 foot north of the north wall of the building, 6.0 feet east of the center of the doorway, level with the ground; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 23".

691.782 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 49, 1959

In Marion County, Maywood Quad, in the S ½ of Sec. 14, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Raymond Street bridge over White River; set in the top of and at the north end of the base of the 9<sup>th</sup> pier west of the east end of the bridge, 52 feet east of the center line of West Street, 19 feet north of the center line of Raymond Street, about 18 feet below the bridge floor, 6.4 feet above ground; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 49 RESET 1959". 689.386 feet N.G.V.D. 1929

#### IFC&WRC BM MAR 50

In Marion County, Maywood Quad, in the S ½ of Sec. 14, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Indianapolis Union Railroad Bridge over White River and West Street, on West Street 0.25 mile north of Raymond Street, on the south end of the southeast wingwall; 84 feet south of the center line of the bridge, 32 feet east of the center line of West Street; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet stamped "MAR 50".

697.355 feet N.G.V.D. 1929

## DNR TBM WR 201

In Marion County, Maywood Quad, in the W ½ of Sec. 7, T. 14 N., R. 3 E., 2<sup>nd</sup> P. M.; about 6.5 miles west of Southport, 6.35 miles west along Southport Road (Union Street) from its intersection with State Road 431 in Southport to a northwest to southeast T-road (Mann Road), thence 0.5 mile generally north along Mann Road to a T-road west (Mills Road) and a 1 foot pipe culvert under Mann Road; set in the top at the center of the west headwall of the culvert, 24 feet north of the center line of Mills Road, 18 feet west of the center line of Mann Road, 1 foot above the roads; a chiseled square. 703.232 feet N.G.V.D. 1929

## IFC&WRC BM MAR 110, 1956

In Marion County, Maywood Quad, Near the NW corner of Sec. 17, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 6.0 miles west of Southport; at the Southport Road concrete bridge over the White River; set in the top of and at the east end of the south concrete sidewalk of the bridge, 16.0 feet south of the center line of the bridge, 10.5 feet west of the east end of the south sidewalk, 0.7 foot above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 110 1956". 676.901 feet N.G.V.D. 1929

### IFC&WRC BM MAR 96, 1956

In Marion County, Maywood Quad, in the SE ¼ of Sec. 9, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 3.9 miles west of Southport; at the South Belmont Avenue concrete arch bridge over Little Buck Creek; set in the top of the south end of the west concrete guardrail, 13 feet west of the center line of the road, 5.1 feet north of the south end of the west guardrail, 3.7 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 96 1956".

## IFC&WRC BM MAR 97, 1956

In Marion County, Maywood Quad, in the S ½ of Sec. 10, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 3.2 miles west of Southport; at the Harding Street concrete bridge over Little Buck Creek; set in the top of and at the south end of the west concrete guardrail, 14 feet west of the center line of the road, 7 feet north of the south end of the west guardrail, 3 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 97 1956". 687.735 feet N.G.V.D. 1929

#### DNR TBM LBC 3

In Marion County, Maywood Quad, in the SE ¼ of Sec. 10, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2.8 miles west of Southport; at the Indiana Rail Road (former Illinois Central R/R) bridge over Little Buck Creek; set in the top of the northwest end of the northeast abutment, 8 feet below the rails, 5.5 feet northwest of the northwest rail, 1 foot northeast of the southwest face of the northeast abutment; a chiseled triangle. 689.985 feet N.G.V.D. 1929

## USC&GS BM A 14, 1930

In Marion County, Maywood Quad, in the NW ¼ of Sec. 11, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2.7 miles west of Southport; at the Indiana Rail Road iron bridge overhead crossing of State Road 37; set in the top of the east concrete wingwall of the south abutment, 26 feet above the railroad tracks, 14 feet southeast of the center line of Bluff Road, 1.9 feet south of the southeast end of the iron bridge, 0.4 foot above the road; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "A 14 1930". 726.960 feet N.G.V.D. 1929

#### DNR TBM HD 1

In Marion County, Maywood Quad, in the NW ¼ of Sec. 2, T. 14 N., R. 3 W., 2<sup>nd</sup> P.M.; about 3.1 miles northwest of Southport, at the intersection of Thompson Road and Bluff Road, in the southeast quarter of the intersection, at the northeast corner of a 10 foot pipe culvert over Haueisen Ditch under Bluff Road; set in the top at the north end of the east headwall of the culvert, 23 feet east of the center line of Bluff Road, 21 feet south of the center line of Thompson Road, 0.75 foot south of the north end of the east headwall, 0.3 foot above the road; a chiseled triangle. 697.984 feet N.G.V.D. 1929

## IFC&WRC BM MAR 155, 1960

In Marion County, Maywood Quad, in the NW ¼ of Sec. 35, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2.5 miles northwest of Edgewood; at the Bluff Road 60-foot concrete bridge over Lick Creek; set at the apex of the northeast wingwall of the bridge, 18 feet east of the center line of Bluff Road, 0.7 foot south of the north side of the northeast wingwall, 0.6 foot above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 155 1960". 695.825 feet N.G.V.D. 1929

## IFC&WRC BM MAR 154, 1960

In Marion County, Maywood Quad, in the N ½ of Sec. 26, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 3 miles northwest of Edgewood; at the Bluff Road 13-foot concrete culvert over Highland Creek, in the northwest corner of the culvert; set in the top of the west headwall, 23 feet west of the center line of Bluff Road, 0.85 foot south of the north end of the west headwall, 0.2 foot above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 154 1960". 682.059 feet N.G.V.D. 1929

#### DNR TBM GC 1

In Marion County, Maywood Quad, in the SW ¼ of Sec. 23, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2.1 miles east of Maywood; at the Indiana Rail Road wooden trestle over Germania Creek, at the southeast corner of the trestle; set on the south bridge seat, 5.8 feet east of the east rail of the tracks, 1.2 feet below the tracks, 0.2 foot south of the north face of the south bridge seat; a round bolt head, marked TBM GC 1. 683.334 feet N.G.V.D. 1929

## IFC&WRC BM MAR 153, 1960

In Marion County, Maywood Quad, in the S 1/2 of Sec. 23, T. 15 N., R. 3 E.,  $2^{nd}$  P.M.; about 3.2 miles northwest of Edgewood; at the Bluff Road 8-foot box culvert over Germania Creek, at the northwest corner of the culvert; set in the top of and at the north end of the west headwall, 35 feet west of the center line of Bluff Road, 5.0 feet below the road, 0.9 foot south of the north end of the west headwall; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 153 1960".

687.751 feet N.G.V.D. 1929

## IFC&WRC BM MAR 152, 1960

In Marion County, Maywood Quad, in the SW ¼ of Sec. 23, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2.2 miles east of Maywood; at the Indiana Rail Road iron bridge over Pleasant Run, in the northwest corner of the bridge; set in the top of the 3<sup>rd</sup> step from the top of the northeast bridge seat, 16 feet west of the west rail of the tracks, 7.3 feet below the tracks, 1.2 feet north of the south side of the northeast bridge seat; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 152 1960".

680.791 feet N.G.V.D. 1929

## IFC&WRC BM MAR 151, 1960

In Marion County, Maywood Quad, in the South ½ of Sec. 23, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 3.3 miles northwest of Edgewood; at the Bluff Road concrete arch bridge over Pleasant Run, in the southwest corner of the bridge; set in the top of the west guardrail, 21.5 feet west of the center line of Bluff Road, 14.7 feet north of the south end of the west guardrail, 2.8 feet above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 151 1960". 695.043 feet N.G.V.D. 1929

#### DNR TBM PR 26

In Marion County, Maywood Quad, in the S ½ of Sec. 23, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 3.3 miles northwest of Edgewood, at the Bluff Road concrete arch bridge over Pleasant Run, in the southeast corner of the bridge, set in the top of the east headwall of the bridge, 22 feet east of the center line of Bluff Road, 0.2 foot north of the south end of the east headwall, about level with the road; a chiseled square. 692.431 feet N.G.V.D. 1929

## DNR TBM PR 25

In Marion County, Maywood Quad, in the S ½ of Sec. 23, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 3.3 miles northwest of Edgewood; at the Bluff Road concrete arch bridge over Pleasant Run, in the northeast corner of the bridge; set in the top of the east guardrail, 22 feet east of the center line of Bluff Road, 2.8 feet above the road, at the northeast corner of the north end of the east guardrail; a chiseled square. 691.973 feet N.G.V.D. 1929

## USGS RM 1

In Marion County, Maywood Quad, in the NW ¼ of Sec. 24, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the U.S. 31 and Madison Avenue bridge over Pleasant Run; set in the east end of the headwall of a storm sewer near the southwest corner of the bridge, 67 feet west of the center line of the highway, 12 feet below the road, 0.4 foot south of the north side of the headwall of the sewer; a U.S. Geological Survey Gaging Station tablet, unstamped.

688.166 feet N.G.V.D. 1929

#### ISHC BM MAR G 45

In Marion County, Maywood Quad, in the NW ¼ of Sec. 24, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the U.S. 31 and Madison Avenue bridge over Pleasant Run, in the southwest corner of the bridge; set in the top of the west headwall, 47 feet west of the center line of U.S. 31, 4.4 feet north of the south end of the west guardrail, 1.0 foot above the road; a Indiana State Highway Commission benchmark tablet, stamped "MAR G 45". 701.086 feet N.G.V.D. 1929

#### DNR TBM PR 22

In Marion County, Maywood Quad, in the North  $\frac{1}{2}$  of Sec. 24, T. 15 N., R. 3 E.,  $2^{nd}$  P.M.; at the South East Street concrete bridge over Pleasant Run; set in the top at the north end of the west guardrail of the bridge, 32 feet west of the center line of East Street, 4 feet above the road, 0.75 foot south of the north end of the west guardrail; a chiseled triangle.

707.720 feet N.G.V.D. 1929

## IFC&WRC BM MAR 149, 1960

In Marion County, Maywood Quad, in the NE ¼ of Sec. 24, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Garfield Park Drive concrete bridge over Pleasant Run; set in the top of and at the southeast end of the southwest guardrail of the bridge, 25 feet southwest of the center line of the road, 4 feet above the road, 0.8 foot northwest of the southeast end of the guardrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 149 1960". 709.874 feet N.G.V.D. 1929

#### DNR TBM PR 21

In Marion County, Maywood Quad, in the NE ¼ of Sec. 24, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Raymond Street bridge over Pleasant Run; set in the top of a 5 foot pipe culvert adjoining the Raymond Street bridge, 24 feet south of the center line of Raymond Street, 3.8 feet below the road, 2.3 feet south of the south headwall of the bridge, 0.35 foot west of the east end of the culvert headwall; a chiseled triangle. 706.056 feet N.G.V.D. 1929

## IFC&WRC BM MAR 148, 1960

In Marion County, Maywood Quad, in the SE ¼ of Sec. 13, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Indianapolis Union Railway bridge over Pleasant Run, at Beecher Street and Pleasant Run Parkway North Drive; set in the top of and at the northeast end of the northeast wingwall of the bridge, 15 feet north of the north rail of the tracks, 9 feet below the tracks, 0.85 foot southeast of the northwest side of the northeast wingwall; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 148 1960".

717.272 feet N.G.V.D. 1929

## DNR TBM PR 27

In Marion County, Maywood Quad, in the SE ¼ of Sec. 13, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of Beecher Street and Pleasant Run Parkway North Drive, at the Beecher Street iron bridge over Pleasant Run; 22.5 feet north of the center line of Beecher Street, 0.7 foot north of the far west post of the north guardrail, 0.6 foot west of the east edge of the northwest bridge abutment; a chiseled square. 712.588 feet N.G.V.D. 1929

#### DNR TBM PR 20

In Marion County, Maywood Quad, in the SE ¼ of Sec. 13, T. 15 N., R. 3E., 2<sup>nd</sup> P.M.; at the intersection of Beecher Street and Pleasant Run Parkway North Drive, at the Beecher Street iron bridge over Pleasant Run; set in the top at the north end of the east bridge seat, 23 feet north of the center line of the road, 4 feet below the road, 0.6 foot east of the west face of the east bridge seat; a chiseled triangle. 708.342 feet N.G.V.D. 1929

## DNR TBM PR 19

In Marion County, Maywood Quad, in the NW ¼ of Sec. 18, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; At the intersection of Shelby Street and East Pleasant Run Parkway North Drive; at the Shelby Street bridge over Pleasant Run; set in the top of and at the northeast corner of the east side walk, 40 feet east of the center line of the road, 0.8 foot above the road, 0.3 foot north of the north end of the east guardrail; a chiseled square. 720.804 feet N.G.V.D. 1929

## IFC&WRC BM MAR 145, 1960

In Marion County, Maywood Quad, in the NW ¼ of Sec. 18, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at the intersection of South Spruce Street and Pleasant Run Parkway South Drive, at the Spruce Street bridge over Pleasant Run; set in the top of the southwest wingwall of the bridge, 24 feet west of the center line of Spruce Street, 2.1 feet west of and 0.7 foot north of the south end of the west sidewalk railing, 0.7 foot above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 145 1960".

725.085 feet N.G.V.D. 1929

### DNR TBM LBC 18

In Marion County, Maywood Quad, in the NW ¼ of Sec. 18, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 0.45 mile west of Southport; at the Southport Road 80 foot concrete bridge over Little Buck Creek; set in the top of and at the west end of the south concrete sidewalk, 18 feet south of the center line of the road, 3.5 feet south of the north edge of the south sidewalk, 0.8 foot above the road, 0.3 foot north of the bottom of the northwest corner of the south guardrail; a chiseled square.

744.065 feet N.G.V.D. 1929

### DNR TBM LBC 19

In Marion County, Maywood Quad, in the N  $\frac{1}{2}$  of Sec. 18, T. 14 N., R. 4 E.,  $2^{nd}$  P.M.; about 0.25 mile west of Southport; at the Southport Road 100 foot concrete bridge over Little Buck Creek; set in the top of the south concrete sidewalk, at the bottom corner, and at the west face of the south guardrail, 18 feet south of the center line of the road, 3.5 feet south of the north face of the south sidewalk, 0.8 foot above the road; a chiseled square.

751.404 feet N.G.V.D. 1929

## IFC&WRC BM MAR 144, 1960

In Marion County, Maywood Quad, in the NE ¼ of Sec. 18, T. 15 N., R. 4 E., 2<sup>nd</sup> P.M.; at Villa Avenue and Pleasant Run Parkway North Drive, at the Villa Avenue bridge over Pleasant Run; set in the top of the west guardrail abutment, 18 feet west of the center line of Villa Avenue, 27 feet south of the north end of the west guardrail of the bridge, 0.8 foot above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 144 1960". 730.876 feet N.G.V.D. 1929

### DNR TBM PR 17

In Marion County, Maywood Quad, in the NE ¼ of Sec. 18, T. 15 N., 2<sup>nd</sup> P.M.; at Villa Avenue and Pleasant Run Parkway North Drive; at the Villa Avenue bridge over Pleasant Run; set in the top of and at the northeast corner of the east concrete guardrail of the bridge, 18.5 feet east of the center line of the road, 3.7 feet above the sidewalk, 0.2 foot south of the north end of the east guardrail of the bridge; a chiseled cross. 734.330 feet N.G.V.D. 1929

# IFC&WRC BM MAR 101 RESET 1960

In Marion County, Maywood Quad, in the SE ¼ of Sec. 1, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 0.8 mile southwest of Edgewood; at the Stop 8 Road bridge over Little Buck Creek; set at the east end of the north concrete sidewalk of the bridge, 14 feet north of the center line of the road, 0.9 foot above the road, 0.9 foot west of the east end of the north sidewalk; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 101 RESET 1960". 729.840 feet N.G.V.D. 1929

# DNR TBM A

In Marion County, Maywood Quad, in the N ½ of Sec. 18, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 0.25 mile west of Southport; at the Southport Road 100 foot concrete bridge over Little Buck Creek; set in the top near the east end of the south concrete sidewalk of the bridge, 17.5 feet south of the center line of the road, 4.3 feet east of the east face of the south concrete guardrail, 0.8 foot above the road, 0.4 foot north of the south face of the south concrete sidewalk; a chiseled cross. 751.260 feet N.G.V.D. 1929

### DNR TBM B

In Marion County, Maywood Quad, in the S ½ of Sec. 7, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 0.3 miles west of Southport; at the Southport Road 100 foot concrete bridge over Little Buck Creek; set in the top near the east end of the north concrete sidewalk of the bridge, 25.8 feet west of the east face of the north concrete guardrail, 14.5 feet north of the centerline of the road, 0.8 foot above the road, 0.3 feet north of the south face of the north concrete curbing; a chiseled cross.

751.144 feet N.G.V.D. 1929

### ISHC BM MAR G 98 RESET

In Marion County, Maywood Quad., in the SE ¼ of Sec. 7, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; at the Madison Avenue three-span concrete bridge over Little Buck Creek; set in the top of the south end of the west concrete sidewalk of the bridge, 18 feet west of the center line of the south bound lanes of Madison Avenue, 0.8 foot above the road, 0.6 foot north of the south face of the west concrete guardrail, 0.4 foot east of the east face of the west concrete guardrail; a Indiana State Highway Commission benchmark tablet, stamped "MAR G 98".

752.924 feet N.G.V.D. 1929

752.546 feet N.A.V.D. 1988

## USGS BM 114 M

In Marion County, Maywood Quad, in the SW ¼ of Sec. 18, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2.5 miles northeast of Landersdale; 3.0 miles generally northeast along Mann Road from the crossroad at Landersdale to the residence of A. Standish; set in the top of a concrete post, 87.0 feet northwest of the mailbox, 24.0 feet west of the center line of Mann Road, 10.0 feet south of the center line of a lane east, 2.5 feet south of a power pole (#5-776), 1.5 feet below the road, level with the ground; a U.S. Geological Survey bronze disk, stamped "114 M 1945".

705.794 feet N.G.V.D. 1929

## DNR TBM WHR 209

In Marion County, Maywood Quad, near the center of Section 18, T 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2.8 miles northeast of Landersdale; 3.4 miles generally northeast along Mann Road from the crossroad at Landersdale to the concrete headwall of a 24 inch pipe culvert under the road; set in the top of the west headwall of the culvert, 18.0 feet north of the center line of a farm lane east, 15.5 feet west of the center line of Mann Road, 1.5 feet above the road, 0.5 foot south of the north edge of the headwall, 0.5 foot east of the west edge of the headwall; a chiseled cross. 698.804 feet N.G.V.D. 1929

### DNR TBM WHR 211

In Marion County, Maywood Quad, in the NE ¼ of Sec. 18, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 5.95 miles west of Southport; at the Southport Road bridge over the White River; set in the top of and at the west end of the south concrete sidewalk of the bridge, 53.7 feet northeast of the southwest edge of the southwest metal guardrail, 16.0 feet south of the center line of the road, 1.6 feet above the road, 1.4 feet north of the north edge of the south concrete guardrail, 0.4 foot south of the north edge of the south sidewalk, next to the dedication plaque on the bridge; a chiseled square. 690.288 feet N.G.V.D. 1929

### DNR STA LI TT A 7

In Marion County, Maywood Quad, in the SW ¼ of Sec. 35, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; in the median strip of I-465, just west of the Bluff Road underpass; set in a concrete post, 189.4 feet west of the west most "I" beam of the north guard rail of the east bound lane of the overpass over Bluff Road, 8.7 feet north of the north edge of the driving lane of east bound I-465 (not asphalt shoulder), on line with the curb inlets on the north and south sides of the highway; a Department of Natural Resources control station tablet stamped "LI TT A 7".

720.911 feet N.G.V.D. 1929

## DNR STA LI TT A 8

In Marion County, Maywood Quad, in the NE  $\frac{1}{4}$  of Sec. 35, T. 15 N., R. 3 E.,  $2^{\text{nd}}$  P.M.; about 0.7 mile west along I-465 from it's interchange with US 31, and about 875 feet west of west end of it's bridge over Meridian Street; set in a concrete post, 32.5 feet west a speed limit sign, 2.1 feet north of the north edge of the shoulder, 78.4 feet northeast of "Sta. 88" stamped in pavement, 26.2 feet northwest of stamped "Sta. 87" stamped in pavement; a Department of Natural Resources control station tablet, stamped "LI TT A 8".

715.300 feet N.G.V.D. 1929

## DNR STA LI TT A 9

In Marion County, Maywood Quad, in the SE ¼ of Sec. 36, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; on the south side of the east bound entrance ramp from north bound U.S. 31 to east bound I-465, about 0.2 mile northeast along the ramp from its junction with U.S. 31; set in a concrete post, about 2 feet northeast of the 20th I beam of the guard rail from the southwest end of the guard rail, 5.6 feet northwest of the northwest face of guard rail, 3.6 feet southeast of the southeast edge of the entrance ramp; a Department of Natural Resources control station tablet, stamped "LI TT A 9". 732.012 feet N.G.V.D. 1929

### DNR BM LBI 4 A

In Marion County, Maywood Quad, in the SW ¼ of Sec. 7, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 0.2 mile west on Southport Road from it's intersection with Madison Avenue in Southport, at the southeast corner of the Homecroft School yard; set in a concrete post, 38 feet north of Southport Road, 17.00 feet northeast of cut "X" in north edge of manhole rim, 4.99 feet southwest of southeast corner post of chain link fence, 54.51 feet westerly of a P.K. on south side of power pole nail 1 foot above the ground and on the east side of Buckridge West Drive; A Department of Natural Resources control station tablet, stamped "LBI 4 A".

748.949 feet N.G.V.D. 1929

### DNR STA LBI 8 A

In Marion County, Maywood Quad, in the SW ¼ of Sec. 12, T. 14 N., R. 3E., 2<sup>nd</sup> P.M.; about 0.2 mile northwest along U.S. 31 from it's intersection of Southport Road, and about 150 feet southeast of the entrance to the "Les Caribe" Apartments, 68.85 feet southwest of a Department of Natural Resources bronze disk stamped "REF 2 LBI 8 A" (Note: "REF 2 LBI 8 A" is located in the grass median of U.S. 31 on the approximate center line); set tablet in a concrete post, 98.56 feet southeast of a Department of Natural Resources bronze disk stamped "REF 1 LBI 8 A", 63.67 feet east of the northeast corner post of a chain link fence; a Department of Natural Resources control station, stamped "LBI 8 A".

740.147 feet N.G.V.D. 1929

### DNR STA LBI 11 A

In Marion County, Maywood Quad, in the SW ¼ of Sec. 1, T. 14 N., R. 3E., 2<sup>nd</sup> P.M.; about 300 feet west of U.S. 31 on Edgewood Avenue, in the northeast corner of the intersection of Ransdell Street and Edgewood Avenue; set in a concrete post, 57.0 feet east of a P.K. nail in the south side of a power pole in northwest corner of intersection, 60.82 feet northwest of a P.K. nail in the east side of 36 inch Maple tree on south side of Edgewood Avenue, 2.02 feet southwest of a P.K. nail in power pole #239-726; a Department of Natural Resources control station tablet, stamped "LBI 11 A". 734.188 feet N.G.V.D. 1929

# DNR STA LBI 14 A

In Marion County, Maywood Quad, near the center of Section 11, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 150 feet west along Banta Road from its intersection with Woodwind Drive, on the north side of Banta Road, just east of a chain link fence; set in a concrete post, 21.66 feet southeast of a P.K. nail in the south side of a 12 inch tree on the west side of a chain link fence, 34.89 feet southeast of a P.K. nail in the east side of a power pole on the west side of the fence, 3.21 feet northeast of the south end post of the chain link fence; a Department of Natural Resources control station tablet, stamped "LBI 14 A". 722.652 feet N.G.V.D. 1929

## IFC&WRC STA WRSI TT 14 A

In Marion County, Maywood Quad, in the NW ¼ of Sec. 15, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 0.35 mile south along State Road 37 from its intersection with Southport Road, on the east side of State Road 37; set in a concrete post, about 500 feet north of Belmont Road, 5.3 feet west of a R/W fence post; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WRSI TT 14A". 677.260 feet N.G.V.D. 1929

### IFC&WRC BM WRSI TT 13 A

In Marion County, Maywood Quad, in the West ½ of Sec. 10, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of State Road 37 and Banta Road; set in a concrete post, 62.5 feet west of the centerline of south bound State Road 37, 35.5 feet north of the centerline of Banta Road, 5.73 feet southeast of a P.K. nail and cap in power pole #125 722, 3.02 feet northeast of the right of way fence; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WRSI TT 13 A". 677.846 feet N.G.V.D. 1929

## IFC&WRC STA WRSI TT 11 A

In Marion County, Maywood Quad, in the NW ¼ of Sec. 3, T. 14 N., R. 3 E.;2<sup>nd</sup> P.M.; at the intersection of State Road 37 and Epler Avenue; set in a concrete post, 75 feet south of the center line of Epler Avenue, 49 feet southeast of the center line of north bound State Road 37, 38.62 feet south of a P.K. nail and cap in power pole, 44.79 feet west of a P.K. nail and cap in power pole, 29.83 feet north of a P.K. nail and cap in power pole, 2.5 feet west of the right of way fence; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WRSI TT 11 A". 676.120 feet N.G.V.D. 1929

## IFC&WRC STA WRSI TT 9 A

In Marion County, Maywood Quad, in the SW ¼ of Sec. 34, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; In the median of I-465 about 175 feet west of the centerline State Road 37 (Harding Street); set in a concrete post, 39 feet south of centerline of the west bound lane, 20.1 feet south of a P.K. nail and cap on edge of pavement, 17.2 feet northwest of another P.K. nail and cap on edge of pavement; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 9 A". 697.302 feet N.G.V.D. 1929

## IFC&WRC STA WRSI TT 6 A

In Marion County, Maywood Quad, in the SE ¼ of Sec. 32, T. 15 N., R. 3 E.; 2<sup>nd</sup> P.M.; in the median of I-465, at the west end of its bridge over White River; set in a concrete post, 5.6 feet northwest of cut "X" in the northwest wingwall of east bound I-465 bridge over White River, 6.8 feet northeast of cut "X" in top of guard rail post at northwest corner of the bridge, 4.86 feet south of southern most sign post of sign; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 6 A".

686.053 feet N.G.V.D. 1929

### IFC&WRC STA WRSI TT 6 C

In Marion County, Maywood Quad, in the West ½ of Sec. 21, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 0.75 miles southwest along Kentucky Avenue (Old State Road 67) from its intersection with Raymond Street, on the southeast side of the road; set in a concrete post, 82 feet southwest of the entrance to "Capitol Builders Inc. Model Homes" on the southeast side of State Road 67, 53 feet southeast of the center line of State Road 67, 35.0 feet northwest of a P.K. nail and cap in power pole (107 630), 75.42 feet northwest of a P.K. Nail in cap on the southern most sign post of the "Model Homes - Capital Builder's" sign, 72.40 feet southwest of a P.K. nail and cap in northern most post of the "Model Homes Capital Builder's" sign; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 6 C". 687.432 feet N.G.V.D. 1929

## IFC&WRC STA WRSI TT 10 C

In Marion County, Maywood Quad, in the South ½ of Sec. 22, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the southwest corner of the Harding Street bridge over White River; set in a concrete post, 12.0 feet south of the bridge, 28.3 feet west of the center line of Harding Street, 6.15 feet southwest of an ISHC BM tablet, 5.72 feet west of the guard rail post at the south end of bridge; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 10 C". 691.996 feet N.G.V.D. 1929

## IFC&WRC STA WRSI TT 2 D

In Marion County, Maywood Quad, in the N ½ of Sec. 15, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; in the southeast corner of the intersection of Howard and Harding Streets; set in a concrete post, 22.7 feet east of the center line of Harding Street, 52.6 feet south of the center line of Howard Street, 6.5 feet west of the west edge of a five foot concrete walk, 29.98 feet southwest of a P.K. Nail and cap in power pole, 2.93 feet northwest of the northwest corner of a concrete wall; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 2 D". 689.067 feet N.G.V.D. 1929

### IFC&WRC STA WRSI TT 14 D

In Marion County, Maywood Quad, in the center of Sec. 23, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at the southeast corner of the intersection of Bluff Road and West Street; set in a concrete post, 294 feet south of the center line of Bluff Road, 21 feet east of the centerline of Bluff Road, 2.9 feet west of a steel fence post of a fence around "Holy Cross Cemetery", 56.00 feet south of a P.K. nail and cap in a power pole, 11.85 feet north of a P.K. Nail and cap in a 12 inch Elm Tree; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 14 D". 687.422 feet N.G.V.D. 1929

### IFC&WRC STA WRSI TT 21 E

In Marion County, Maywood Quad, in the NW ¼ of Sec. 18, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 0.4 mile south on Mann Road from it's intersection with Southport Road; set in a concrete post, 19 feet west of the center line of Mann Road and in line with the extended center line of the driveway at 7407 Mann Road, 64.80 feet southeast of a P.K. Nail and cap in power pole #"2-746", 56.12 feet southwest of a P.K. Nail and cap in power pole #"65-746, 36.35 feet northwest of a P.K. Nail and cap in mail box post; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 21 E".

695.203 feet N.G.V.D. 1929

## FC&WRC STA WRSI TT 24 E

In Marion County, Maywood Quad, in the West ½ of Sec. 7, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of Mann Road and Mills Road; set in a concrete post, 20 feet west of the center line of Mann Road, 58 feet south of the center line of Mills Road in front of "6510" Mann Road, 46.35 feet northwest of a "P.K." nail and cap in power pole #53 746, 23.53 feet northeast of a "P.K." nail and cap in power pole #54 746, 12.10 feet southeast of a "P.K." nail and cap in a 10 inch Locust Tree; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 24 E". 703.113 feet N.G.V.D. 1929

## IFC&WRC STA WRSI TT 26 E

In Marion County, Maywood Quad, in the N ½ of Sec. 7, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; from the intersection of Southport Road and Mann Road, travel north on Mann Road about 0.9 miles to an east west fence line on the east side of the road, thence 751 feet east along said fence line to the mark; set in a concrete post, 1.5 feet south of the fence line, 6.48 southeast of a P.K. nail and cap in fence post, 10.85 feet southwest of a P.K. nail and cap in fence post; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 26 E". 703.612 feet N.G.V.D. 1929

### USGS BM 116 M 1945 722

In Marion County, Maywood Quad, in the SW ¼ of Sec. 6, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of Mann Road and Epler Avenue; set in a concrete post, 15 feet north of the extended center line of Epler Avenue, 20 feet east of the center line of Mann Road, 2 feet west of a woven wire fence, 50.40 feet southeast of a P.K. nail and cap in power pole, 55.94 feet northeast of a cut "X" in the northwest corner of the headwall at the southwest corner of the intersection, 34.46 northwest of a P.K. nail and cap in fence post; a U.S. Geological Survey benchmark tablet, stamped "116 M 1945 722". 721.634 feet N.G.V.D. 1929

### IFC&WRC BM WRSI TT 2 F

In Marion County, Maywood Quad, in the NE ¼ of Sec. 18, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 1.8 miles west along Southport Road from its intersection with State Road 37, to the mark on the south side of the road; set in a concrete post, 18.5 feet south of the centerline of Southport Road, 15.8 feet west of a power pole, 106 feet west of the center line of the driveway to the residence at 3925 Southport Road; about flush with the ground; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 2 F". 660.092 feet N.G.V.D. 1929

### USGS BM 113 M 1945 665

In Marion County, Maywood Quad, near the NE Corner of Sec. 16, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; at the Intersection of Southport Road and South Tibbs Avenue; about 30 feet south of the center line of Southport Road, 3.9 feet northeast of a power pole, 2 feet west of a fence corner; a U.S. Geological Survey benchmark tablet stamped "113 M 1945 665".

665.002 feet N.G.V.D. 1929

## IFC&WRC STA WHSI TT 2 G

In Marion County, Maywood Quad, in the SE ¼ of Sec. 20, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 0.4 mile southwest along Bluff Road from Glenns Valley to Wicker Road, thence 0.9 mile west on Wicker Road to a "T" road north (Lake Road), and the mark in the northwest quadrant of the intersection; set in a concrete post, 12 feet north of the center line of Wicker Road; 43 feet west of the centerline of Lake Road, 40.5 feet northwest and across the road from a power pole; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 2 G". 657.343 feet N.G.V.D. 1929

### IFC&WRC STA WHSI TT 1 N

In Marion County, Maywood Quad, in the SW of ¼ of Section 29, T. 15 N., R. 3 E. 2<sup>nd</sup> PM.; about 0.6 mile south along Foltz Road from its intersection with Kentucky Avenue to its intersection with Standish Drive, and the mark in the southwest corner of the intersection; set in a concrete post, 23 feet west of the center line of Foltz Road; 41.5 feet south of the center line of Standish Drive, 51.2 feet northeast of power pole number 35 658, 44.0 feet northwest of and across the road from a power pole; 65.3 feet southwest of and across the road from an apple tree; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 1 N". 689.810 feet N.G.V.D. 1929

### IFC&WRC STA WHSI TT 3 N

In Marion County, Maywood Quad, in the SW of ¼ of Sec. 32, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; about 1.5 miles south along Foltz Road from its intersection with Kentucky Avenue to its intersection with Gambel Road, in the southeast corner of the intersection; set in a concrete post, 16 feet east of the center line of Foltz Road; 104 feet south of the center line of Gambel Road; across the road from 4644 Gambel Road; 29.5 feet east of and across the road from a mailbox; 30.2 feet north of power pole number 34.688; 70.0 feet northeast from power pole 23.688; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 3 N". 671.424 feet N.G.V.D. 1929

### IFC&WRC STA WHSI TT 3 P

In Marion County, Maywood Quad, in the NE of ¼ of Section 29, T. 29 N., R. 3 E., 2<sup>nd</sup> P.M.; at the intersection of Murry Street and Tibbs Avenue, in the southeast corner of the intersection; set in a concrete post, 33 feet west of the center line of Tibbs Avenue; 28 feet south of the center line of Murry Street, 14.5 feet southeast of a sign post; 80.1 feet northwest of a mailbox; 50.5 feet southeast of and across the road from a signpost; a Indiana Flood Control and Water Resources Commission control station tablet, stamped "WHSI TT 3 P". 684.402 feet N.G.V.D. 1929

## **IFC&WRC BM UNSTAMPED**

In Marion County, Maywood Quad., in the NW ¼ of Section 29, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; in Indianapolis in Mars Hills; at the Mooresville Road bridge over State Ditch; set in top of the east end of the north concrete sidewalk; a Indiana Flood Control and Water Resources Commission control station tablet "not stamped".

3<sup>rd</sup> Order Elevation

694.872 feet N.G.V.D. 1929

### MARION COUNTY SURVEYOR BENCH MARK

In Marion County, Maywood Quad., in the South ½ of Section 10, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; about 2 miles south of the intersection of State Road 37 and I-465; at the South Harding Street bridge over Little Buck Creek; set in the top of the northeast bridge abutment, 18.5 feet east of the centerline of Harding Street, 3.4 feet north of the south face of the northeast abutment, 1.2 feet south of the north face of abutment, 0.9 foot north of the north expansion joint, 0.5 foot east of the steel guardrail, about flush with the road; a Marion County Surveyor bench mark tablet 4 inches in diameter, no stamping.

3<sup>rd</sup> Order Elevation

685.385 Feet N.G.V.D. 1929

# **DNR TBM RAY 1, 2003**

In Marion County, Maywood Quad., in the S ½ of section 14, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M. at Indianapolis; in the northeast concrete bridge abutment of the Raymond Street bridge over the White River; set at the east end on top of concrete bridge abutment, 6.9 feet north of concrete guardrail, 1.7 feet north of 3 rail aluminum guardrail, 0.5 foot west of the east face of bridge abutment, 0.6 foot south of the north face of abutment, about 0.3 foot above the road surface; a chiseled triangle. 707.64 feet N.G.V.D. 1929

# DNR TBM 101, 1987

In Marion County, Maywood Quad., in the SE ¼ of Section 21, T. 14 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; in the southwest ¼ of the intersection of State Road 37 and the Marion/Johnson County Line Road; set on the south of a traffic signal pole, 32 feet west of the centerline of south bound State Road 37, about 1.1 feet above the ground; a railroad spike.

3<sup>rd</sup> Order Elevation

74.167 feet N.G.V.D. 1929

## IFC&WRC BM MAR 92, 1956

In Marion County, McCordsville Quad., in the SE ¼ of Sec. 21, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; about 1.7 miles northwest of Oaklandon; 2.20 miles north along Oaklandon Road and Germantown Road from its junction with State Road 67 south of Oaklandon to a T road west (Fox Road), thence 0.3 mile west along Fox Road to a 24 foot box culvert under the road; set in the top of the southeast concrete wingwall of the culvert, 35 feet south from the center line of the road, 7 feet below the road 0.3 foot south from south face of wingwall; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 92 1956". 794.701 feet N.G.V.D. 1929

### IFC&WRC BM MAR 93, 1956

In Marion County, McCordsville Quad, in the SW ¼ of Sec. 15, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; about 2.5 miles north of Oaklandon; 2.90 miles north along Oaklandon Road and Germantown Road from Oaklandon Road junction with State Road 67 south of Oaklandon to a right angle turn east, (86th St.), thence 0.25 mile east along 86th Street to an 18 foot box culvert under the road; set in the top of the northeast concrete wingwall, 11 feet north of the center line of the road, 0.8 foot east of the east end of the north headwall, 0.5 foot below the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 93 1956". 798.546 feet N.G.V.D. 1929

## IFC&WRC BM MAR 91, 1956

In Marion County, McCordsville Quad, in the NW ¼ of Sec. 20, T. 17 N., R 5 E., 2<sup>nd</sup> P.M.; at Geist Reservoir; set in the top of concrete curbing for spillway wall, 450 feet southeast from northwest end of the dam, 14 feet above the concrete spillway, 11.5 feet northeast of the top step of a set of steps leading down the levee, 0.7 foot above the top of the levee; a Indiana Flood Control and Water Resources Commission benchmark tablet, stamped "MAR 91, 1956".

798.621 feet N.G.V.D. 1929

# DNR STA FIE E 6

In Marion County, McCordsville Quad, in the East ½ of Sec. 31, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; about 2.0 miles west of Oaklandon, at Fort Benjamin Harrison; 1.5 miles north along Lee Road from its intersection with East 56th Street to the entrance to the VFW Post No. 7119; set in the top of a concrete post, 43.3 feet south of the center line of the driveway leading east to the VFW Post, 21.8 east of the center line of Lee Road, 11.3 feet east of the east edge of the pavement of Lee Road, 0.2 foot above the ground; a Indiana Department of Natural Resources benchmark tablet, stamped "FIE E 6".

834.994 feet N.G.V.D. 1929

## DNR STA FIE F 2

In Marion County, McCordsville Quad, in the NW ¼ of Sec. 32, T. 17 N., R. 5E., 2<sup>nd</sup> P.M.; about 1.7 miles west of Oaklandon, 0.2 mile north along Winona Drive, from its junction with 63rd Street; set in the top of a concrete post, 80 feet south from south edge of driveway to residence 6630 Winona Drive, 31.0 feet north from north edge to driveway to residence 6622 Winona Drive, 23.7 feet west from the center line of Winona Drive, 0.1 foot above ground; a Indiana Department of Natural Resources control station tablet, stamped "FIE F 2".

841.536 feet N.G.V.D. 1929

### DNR TBM E 6

In Marion County, Zionsville Quad, in the South ½ of Sec. 15, T. 17 N., R. 2 E., 2<sup>nd</sup> P.M.; at the intersection of Moore Road and 86<sup>th</sup> Street (old State Road 100), 1.25 miles east of the intersection of 86<sup>th</sup> Street and U.S. 52; set on the north concrete headwall of an 18-inch concrete pipe culvert under 86<sup>th</sup> Street, 45 feet north of the centerline of 86<sup>th</sup> Street, 30 feet east of the centerline of Moore Road, level with 86<sup>th</sup> Street; a chiseled square.

836.411 feet N.G.V.D. 1929

### SHCOI BM MAR G 26

In Marion County, Zionsville Quad, in the S  $\frac{1}{2}$  of Sec. 15, T. 17 N., R. 2 E.,  $2^{nd}$  P.M.; On 86th Street (old State Road 100) 2.2 miles east from U.S. 52, on a concrete arch bridge over Eagle Creek, 0.5 foot south of the north handrail, 10 feet east of the west end of the north handrail; a "State Highway Commission of Indiana" bronze benchmark tablet stamped "MAR G 26".

823.646 feet N.G.V.D. 1929

# IFC&WRC BM MAR 2 RESET 1962

In Marion County, Zionsville Quad, in the NW ¼ of Sec. 27, T. 17 N., R. 2 E., 2<sup>nd</sup> P.M.; near Traders Point; 0.4 mile north along Lafayette Road, thence 0.1 mile northeast along Moore Road, thence 0.5 mile east along 79<sup>th</sup> Street, thence 0.15 mile south along a paved road to a 15 foot concrete bridge over a small stream; set in the top at the north end of the east concrete guardrail of the bridge, 10 feet east of the center line of the road, 3.3 feet above the road, 1.5 feet south of the north end of the east guardrail; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 2 RESET 1962".

802.028 feet N.G.V.D. 1929

## IFC&WRC BM MAR 3

In Marion County, Zionsville Quad, in the East ½ of Sec. 28, T. 17 N., R. 2 E., 2<sup>nd</sup> P.M.; at Traders Point; at the Lafayette Road Bridge over Eagle Creek; set on the southwest walkway, at the northwest end, 0.9 foot above the road; a Indiana Flood Control and Water Resources Commission bronze benchmark tablet, stamped "MAR 3". 800.957 feet N.G.V.D. 1929

# Marion County BM 5001

In Marion County, Maywood Quad., in the NE ¼ Section 18, T. 14 N., R. 3 E., 2<sup>nd</sup> P. M.; at the Southport Road bridge over White River; set on the top of the east end of the south concrete curb of the bridge, 15 feet south of the centerline of the Southport Road, 0.3 foot north of the north face of the concrete guardrail, 0.9 foot east of the expansion joint, 0.7 foot above the road; a Marion County tablet, stamped "5001".

3<sup>rd</sup> Order Elevation

677.012 feet N.G.V.D. 1929

### IDNR TBM 30206-1

In Marion County, McCordsville Quad., in the SW ¼ of Section 20, T. 17 N., R. 5 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the northeast corner of the 79<sup>th</sup> Street bridge over Fall Creek; set on the east end of the north concrete base of the north concrete guardrail of the bridge, 18 feet north of the centerline of 79<sup>th</sup> Street, 2.9 feet west of the east end of the north guardrail, about 1.2 feet above the ground, about 0.7 foot above the road, 0.7 foot south of the north end of the concrete base; a chiseled triangle.

**GPS** Elevation

774.025 feet N.G.V.D. 1929

# IDOT BM (Not Stamped)

In Marion County, Indianapolis East Quad, in the NE ¼ of Section 1, T. 16 N., R. 4 E., 2<sup>nd</sup> P. M. at Indianapolis; in the northeast concrete abutment of the Shadeland Avenue bridge over Fall Creek, 15.3 feet north of the south face of the concrete abutment, 10 feet east of the west face of the east curb for Shadeland Avenue, 0.5 foot east of the east face of the east concrete guardrail, 0.5 foot west of the east face of the northeast concrete abutment, 0.9 foot south of the north face of the abutment, about level with the sidewalk; a Indiana Department of Transportation bench mark tablet (Not Stamped).

3<sup>rd</sup> Order Elevation

760.856 feet N.G.V.D. 1929

### IFC & WRC BM MAR 41

In Marion County, Indianapolis East Quad, in the NW  $\frac{1}{4}$  of Section 10, T. 16 N., R. 4 E.,  $2^{\text{nd}}$  P. M.; at Indianapolis; set on the southwest concrete wingwall of the  $56^{\text{th}}$  Street bridge over Fall Creek, 4.7 feet south of the edge of  $56^{\text{th}}$  Street, 0.5 foot west of the west end of the handrail; a Indiana Flood Control and Water Resources Commission bench mark tablet stamped "MAR 41".

2<sup>nd</sup> Order Elevation

748.119 feet N.G.V.D. 1929

### USGS GAGING STATION RM # 13

In Marion County, Indianapolis East Quad, in the NE  $\frac{1}{4}$  of Section 9, T. 16 N., R. 4 E.,  $2^{\text{nd}}$  P. M.; at Indianapolis; at the Emerson Way Bridge over Fall Creek; set on the top of the northwest concrete abutment of the bridge; a U.S. Geological Survey Gaging Station tablet (not stamped).

3<sup>rd</sup> Order Elevation

746.502 feet N.G.V.D. 1929

## DNR BM FIE C 3 REF 2

In Marion County, Indianapolis East Quad, in the SE ¼ of Section 8, T. 16 N., R. 4 E., 2<sup>nd</sup> P. M.; at Indianapolis; near the northwest corner of the East 46<sup>th</sup> Street bridge over Fall Creek; set in the top of a round concrete post, 111.61 feet east of Department of Natural Resources control station tablet FIE C 3, 47.0 feet east of a metal light pole, 8.0 feet north of the south edge of the north concrete curb of 46<sup>th</sup> street, 4.8 feet west of the northwest corner of the north concrete guardrail, 2.0 feet north of the north face of a steel "I" beam for the steel guardrail, about flush with the ground; a Indiana Department of Natural Resources control station table stamped "2".

3<sup>rd</sup> Order Elevation

739.552 feet N.G.V.D. 1929

### DNR TBM 51906-1

In Marion County, Indianapolis West Quad, in the SE ¼ of Section 24, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; set in the top of the northeast concrete abutment of the East 30<sup>th</sup> Street bridge over Fall Creek, 37.5 feet north of the centerline of East 30<sup>th</sup> Street, 12.0 feet east of the west face of the abutment, 3.8 feet west of the east face of the northeast concrete abutment, 0.8 foot north of the north face of the north concrete guardrail, about 0.5 foot above the road; a cut triangle.

3<sup>rd</sup> Order Elevation

730.179 feet N.G.V.D. 1929

### DNR TBM 51906-2

In Marion County, Indianapolis West Quad, in the NE ¼ of Section 25, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the College Avenue bridge over Fall Creek; set on the top of the north end of the west concrete guardrail, 37 feet west of the centerline of College Avenue, 16 feet west of the east face of the west concrete curb for College Avenue, about 3.2 feet above the sidewalk, 0.3 foot west of the east face of the concrete guardrail, 0.2 foot south of the south end of a cut stone block guardrail; a cut triangle.

3<sup>rd</sup> Order Elevation

731.599 feet N.G.V.D. 1929

### DNR TBM 51906-3

In Marion County, Indianapolis West Quad, in the NW ¼ of Section 25, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the Delaware Street bridge over Fall Creek; set on the southeast most end of the concrete guardrail base of the east concrete guardrail of the bridge, 27 feet north of the centerline of Fall Creek Parkway South, 59 feet east of the centerline of Delaware Street, 5 feet northwest of the centerline of a metal (fiberglass?) light pole, about 0.5 foot above the sidewalk; two chiseled lines forming a square.

3<sup>rd</sup> Order Elevation

715.117 feet N.G.V.D. 1929

# IDOT BM tablet (Not Stamped)

In Marion County, Indianapolis West Quad, in the NE ¼ of Section 34, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the northwest corner of the 16<sup>th</sup> Street bridge over Fall Creek; set in the top of the sidewalk, 4.5 feet north of the south face of the north concrete curb for 16<sup>th</sup> Street, 02.9 feet east of the southwest corner of the north concrete guardrail, about 0.7 foot above the road, .45 foot south of the south face of the north concrete guardrail; a Indiana Department of Transportation bench mark tablet (Not Stamped).

3<sup>rd</sup> Order Elevation

709.137 feet N.G.V.D. 1929

### DNR TBM 053106-1

In Marion County, Indianapolis West Quad, in the SW ¼ of Section 35, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the Stadium Drive Bridge over Fall Creek; on the southeast side of Fall Creek, set on the top of the east most concrete abutment of the bridge, 9.1 feet northeast of the southwest face of the northeast concrete curb, 2.0 feet northeast of the northeast face of the northeast concrete guardrail, 0.6 foot northeast of the southwest face of the abutment, 0.5 foot southwest of the northeast face of the abutment, about 0.6 foot above the road; a chiseled triangle.

3<sup>rd</sup> Order Elevation

709.147 feet N.G.V.D. 1929

# IDOT BM "NOT STAMPED"

In Marion County, Indianapolis West Quad., in the SW ¼ of Section 15, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the 38<sup>th</sup> Street bridge over White River Parkway East, along the east side of the White River; set on the top of the northeast concrete abutment of the bridge, 23 feet north of the centerline of west bound 38<sup>th</sup> Street, 15.2 feet east of the west face of the northeast concrete abutment of the bridge, 2.6 feet west of the east face of the abutment, 0.8 foot north of the south face of the abutment, 0.7 foot south of the north face of the abutment, about 0.7 foot above west bound 38<sup>th</sup> Street; a Indiana Department of Transportation bench mark tablet "not stamped".

3<sup>rd</sup> Order Elevation

727.156 feet N.G.V.D. 1929

# DNR TBM IMA 1, 2007

In Marion County, Indianapolis West Quad., in the SE  $\frac{1}{4}$  of Section 15, T. 16 N., R. 3 E.,  $2^{\text{nd}}$  P. M.; at Indianapolis; near the northeast corner of the "Indianapolis Museum of Art" outdoor park property, at the Michigan Road bridge over the White River; set on the top of the southwest concrete abutment of the bridge, 31 feet southwest of the centerline of Michigan Road, 16.0 feet southeast of the northwest face of the southwest concrete abutment, 0.8 foot northwest of the southeast face of the abutment, 0.7 foot southwest of the southwest face of the southwest concrete guardrail, 0.5 foot northeast of the southwest face of the abutment, about level with the sidewalk; a cut triangle.  $3^{\text{rd}}$  Order Elevation

J Older Lie

701.45 feet N.G.V.D. 1929

## DNR TBM LECK 107, 2007

In Marion County, Carmel Quad., in the NE ¼ of Section 25, T. 17 N., R. 2 E., 2<sup>nd</sup> P. M.; near the 79<sup>th</sup> Street bridge over Little Eagle Creek, at a railroad concrete culvert over Little Eagle Creek; set on the top of the northeast concrete abutment of the railroad culvert bridge, about 75 feet south of the centerline of 79<sup>th</sup> Street, 22.3 feet east of the east face of the east rail of the railroad tracks, 1.2 feet east of the east face of the east concrete headwall, 0.9 foot north of the south face of the northeast concrete abutment, 0.8 foot south of the north face of the abutment, about 1.3 feet below the top of the headwall; a domed steel rivet.

**GPS ELEVATION** 

853.59 feet N.G.V.D. 1929

# DNR TBM LECK 106, 2007

In Marion County, Carmel Quad., in the NW ¼ of Section 30, T. 17 N., R. 3 E., 2<sup>nd</sup> P. M.; at the north most of the three New Augusta Road bridges over Little Eagle Creek; set on the top of the northwest concrete wingwall of the bridge, 17 feet west of the centerline of New Augusta Road, 1.1 feet southwest of the northeast face of the wingwall, 0.7 foot west of the west face of the west concrete curb of the bridge, 0.5 foot northeast of the southwest face of the wingwall, about level with the road; a cut triangle.

**GPS ELEVATION** 

845.09 feet N.G.V.D. 1929

## DNR TBM LECK 105, 2007

In Marion County, Carmel Quad., in the NW ¼ of Section 30, T. 17 N., R. 3 E., 2<sup>nd</sup> P. M.; at the middle of the three New Augusta Road bridges over Little Eagle Creek; set on the top of the south end of the west concrete headwall of the bridge, 16 feet west of the centerline of New Augusta Road, 39.8 feet south of the northwest corner of the west concrete headwall, 0.7 foot north of the southwest corner of the headwall, 0.35 foot west of the east face of the headwall, 0.55 foot east of the west face of the headwall, about 0.5 foot above the road; a cut square.

**GPS ELEVATION** 

842.98 feet N.G.V.D. 1929

## DNR TBM LECK 104, 2007

In Marion County, Carmel Quad., in the SW ¼ of Section 30, T. 17 N., R. 3 E., 2<sup>nd</sup> P. M.; at the south most of the three New Augusta Road bridges over Little Eagle Creek; set on the top of the south end of the east concrete headwall of the bridge; 14 feet east of the centerline of New Augusta Road, 46.3 feet south of the north face of the headwall, 0.5 feet north of the south face of the headwall, 0.8 foot east of the west face of the headwall, 0.2 foot west of the east face of the headwall, about 0.5 foot above the road; a cut triangle.

**GPS ELEVATION** 

830.37 feet N.G.V.D. 1929

## DNR TBM LECK 103, 2007

In Marion County, Carmel Quad., in the SW ¼ of Section 30, T. 17 N., R. 3 E., 2<sup>nd</sup> P. M.; at the 71<sup>st</sup> Street Bridge over Little Eagle Creek; set on the top of the southwest concrete abutment of the bridge, 24 feet south of the centerline of 71<sup>st</sup> Street, 12.3 feet west of the east face of the southwest concrete abutment, 0.7 foot east of the west face of the abutment, 0.4 foot north of the south face of the abutment, 0.8 foot south of the south face of the south concrete guardrail, about level with 71<sup>st</sup> Street; a cut triangle.

**GPS ELEVATION** 

830.80 feet N.G.V.D. 1929

# DNR TBM LECK 102, 2007

In Marion County, Indianapolis West Quad., in the SW ¼ of Section 17, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at the south bound Interstate 65 Bridge over Little Eagle Creek; set on the top of south most corner of the concrete bridge deck, 1.7 feet southwest of the southwest face of the southwest concrete guardrail of the southeast bound lanes of I 65, 1.0 foot northwest of the south most corner of the concrete bridge deck, 0.35 foot northeast of the southwest face of the bridge deck, about level with I 65; a cut triangle. GPS ELEVATION

759.57 feet N.G.V.D. 1929

## DNR TBM LECK 101, 2007

In Marion County, Indianapolis West Quad., in the SW ¼ of Section 17, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at the 38<sup>th</sup> Street Bridge over Little Eagle Creek; set on the top of the northwest concrete retaining wall of the bridge, 62.2 feet north of the centerline of the concrete median between west and east bound 38<sup>th</sup> Street, 10.7 feet west of the northwest corner of the north concrete guardrail of the bridge, 8 feet west of the center of power pole # 276-398-A, 3.6 feet east of the west face of the northwest concrete retaining wall, 0.5 foot south of the north face of the retaining wall, 0.5 foot north of the south face of the wall, about level with the road; a cut triangle.

**GPS ELEVATION** 

757.03 feet N.G.V.D. 1929

## DNR TBM LECK 108, 2007

In Marion County, Indianapolis West Quad., in the NW ¼ of Section 20, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; in a strip mall located in the southeast ¼ of the intersection of West 38<sup>th</sup> Street and Little Eagle Creek, at the Main Strip Mall Road Bridge over Little Eagle Creek; set on the top of the southeast concrete abutment of the bridge, 15 feet east of the centerline of Mall Road, 2.0 feet north of the south face of the abutment, 11.5 feet northwest of the center of a lamp post on top of a concrete pedestal, 3.0 feet south of the north face of the abutment, 0.3 foot west of the east face of the abutment, 0.9 foot east of the west face of the abutment, about level with the road; a cut triangle.

**GPS ELEVATION** 

753.93 feet N.G.V.D. 1929

# DNR TBM LECK 109, 2007

In Marion County, Indianapolis West Quad., in the SE ¼ of Section 20, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the 30<sup>th</sup> Street Bridge over Little Eagle Creek; set on the west end of the north concrete and aluminum rail guardrail of the bridge, 32 feet north of the centerline of 30<sup>th</sup> Street, 4.9 feet west of the west end of the aluminum guardrail mounted on the north concrete guardrail, 1.6 feet west of an expansion joint, 17.0 feet east of the west end of the concrete guardrail, 0.4 foot north of the south face of the concrete guardrail, 0.4 foot south of the north face of the concrete guardrail, about 3 feet above the sidewalk; a cut triangle.

3<sup>rd</sup> Order Elevation

744.518 feet N.G.V.D. 1929

## DNR TBM LECK 113, 2007

In Marion County, Indianapolis West Quad., in the NW ¼ of Section 29, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; near the northeast corner of the Speedway Race Track; set on a railroad bridge over Little Eagle Creek; set on the top of the northwest concrete abutment of the bridge, 6.5 feet north of the south face of the abutment, 4.4 feet west of the west face of the west rail of the railroad tracks, 3.1 feet south of the north face of the abutment, 1.5 feet west of the east face of the abutment, about 1.8 feet below the tracks, 1.1 feet south of the south face of a wooden brace timber for the railroad tracks, 0.4 foot east of the west face of the abutment; a chiseled triangle.

3<sup>rd</sup> Order Elevation

735.700 feet N.G.V.D. 1929

# DNR TBM LECK 110, 2007

In Marion County, Indianapolis West Quad., in the NW ¼ of Section 32, T. 16 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the West 10<sup>th</sup> Street bridge over Little Eagle Creek; set on the top of the northeast concrete abutment of the bridge, 39 feet north of the centerline of 10<sup>th</sup> Street, 8.0 feet west of the east end of the northeast concrete abutment, 0.7 foot north of the north face of the north concrete guardrail, 0.4 foot east of the west face of the abutment, 0.5 foot south of the north face of the abutment, about level with the sidewalk; a cut triangle.

3<sup>rd</sup> Order Elevation

725.55 feet N.G.V.D. 1929

# DNR TBM LECK 100, 2003

In Marion County, Indianapolis West Quad., in the NW ¼ of Section 5, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at a small private bridge (Allison Transmission Plant) over Little Eagle Creek; set on the top of the northwest concrete abutment of the bridge, about 100 feet upstream of the Holt Road Bridge over Little Eagle Creek, 13.9 feet southwest of the northeast end of the northwest concrete abutment, 14 feet southwest of the centerline of the road, 0.65 foot northeast of the southwest end of the abutment, 0.55 foot southeast of the northwest face of the abutment, 1.2 feet northeast of an end post for a chain link fence, about level with the road.

3<sup>rd</sup> Order Elevation

718.19 feet N.G.V.D. 1929

## DNR TBM LECK 111, 2007

In Marion County, Indianapolis West Quad., in the NE ¼ of Section 5, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the Michigan Street Bridge over Little Eagle Creek; set on the top of southeast concrete abutment of the bridge, 42 feet south of the centerline of Michigan Street, 5.7 feet south of the south face of the south concrete guardrail of the bridge, 1.5 feet east of the west face of the abutment, 1.1 feet west of the east face of the abutment, 0.8 foot north of the south end of the abutment, 0.9 foot below the top of the sidewalk; a cut triangle.

3<sup>rd</sup> Order Elevation

714.40 feet N.G.V.D. 1929

## DNR TBM LECK 112, 2007

In Marion County, Indianapolis West Quad., in the NW ¼ of Section 9, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the West Washington Street Bridge over Little Eagle Creek; set on the top of the east end of south concrete headwall of the bridge, 9.5 feet south of the north face of the south concrete curb of Washington Street, 0.4 foot west of the east face the headwall, 0.3 foot north of the south face of the headwall; a cut triangle.

3<sup>rd</sup> Order Elevation

706.39 feet N.G.V.D. 1929

# **DNR TBM IND 1, 2007**

In Marion County, Cumberland Quad., in the NE ¼ of Section 16, T. 16 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the East 42<sup>nd</sup> Street bridge over Indian Creek; ,et on the top of the northwest corner of the northwest concrete abutment of the bridge, 16 feet north of the centerline of 42<sup>nd</sup> Street, 5.9 feet west of the east face of the concrete abutment, 0.2 foot south of the north face of the abutment, 0.2 foot east of the west face of the abutment; two cut lines forming a square.

3<sup>rd</sup> Order Elevation

833.59 feet N.G.V.D. 1929

## DNR TBM IND 2, 2007

In Marion County, Cumberland Quad., in the SE ¼ of Section 9, T. 16 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the East 46<sup>th</sup> Street bridge over Indian Creek; set on the top of the northwest concrete abutment of the bridge, 15 feet north of the centerline of the bridge, 1.5 feet north of the south face of the abutment, 0.8 foot east of the west face of the abutment, 0.5 foot south of the north face of the abutment, 1.3 feet west of the east face of the north concrete guardrail, about 0.7 foot above the road; a cut triangle.

3<sup>rd</sup> Order Elevation

833.31 feet N.G.V.D. 1929

## **DNR TBM IND 3, 2007**

In Marion County, Cumberland Quad., in the NE ¼ of Section 9, T. 16 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the East 52<sup>nd</sup> Street bridge over Indian Creek; set in the top of the west end of the north concrete sidewalk of the bridge, at the east end of the metal guardrail, 19 feet north of the centerline of East 52<sup>nd</sup> Street, 12.8 feet east of the west end of the concrete sidewalk, 4.9 feet north of the south face of the sidewalk, about 0.7 foot above the road, 0.9 foot south of the south face of the north concrete guardrail of the bridge, 2.2 feet east of the west end of the guardrail; a cut triangle.

3<sup>rd</sup> Order Elevation

829.95 feet N.G.V.D. 1929

## **DNR TBM IND 4, 2007**

In Marion County, Cumberland Quad., in the NE ¼ of Section 9, T. 16 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the German Church Road bridge over Indian Creek; set in the top of the southwest concrete wingwall of the bridge, 13.5 feet west of the centerline of German Church Road, 0.8 foot west of the west face of the west concrete guardrail of the bridge, 1.2 feet northwest of the southwest corner of the concrete base of the west concrete guardrail, 0.6 foot south of the north face of the wingwall, about 0.1 foot above the road; a one-inch diameter stainless steel benchmark tablet.

3<sup>rd</sup> Order Elevation

826.03 feet N.G.V.D. 1929

## **DNR TBM IND 5, 2007**

In Marion County, Cumberland Quad., in the SW ¼ of Section 3, T. 16 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the East 56<sup>th</sup> Street bridge over Indian Creek; set in the top of the east end of the concrete base of the north concrete and steel guardrail of the bridge, 14.0 feet north of the centerline of East 56<sup>th</sup> Street, 0.55 foot northwest of the southeast corner of the base of the guardrail, 0.5 foot west of the east end of the base of the guardrail, 0.4 foot north of the south face of the base of the guardrail, about 0.7 foot above the asphalt road; a four-inch diameter domed bench mark tablet with no stamping or markings.

3<sup>rd</sup> Order Elevation

826.20 feet N.G.V.D. 1929

# **DNR TBM IND 6, 2007**

In Marion County, Cumberland Quad., in the NW ¼ of Section 3, T. 16 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the State Road 67 / U. S. 36 (Pendleton Pike Road) bridge over Indian Creek; set in the top of the southwest end of the concrete base of the northwest concrete guardrail of the bridge, 25.5 feet northwest of the centerline of the southwest bound lanes of Pendleton Pike Road, 11.3 feet northwest of the southeast face of the concrete sidewalk of the bridge, about 0.8 foot above the concrete road, 0.5 foot west of the west face of the concrete guardrail, 0.5 foot south of the north face of the concrete guardrail base; a cut triangle.

3<sup>rd</sup> Order Elevation

822.30 feet N.G.V.D. 1929

## **DNR TBM IND 7, 2007**

In Marion County, Cumberland Quad., in the SW ¼ of Section 33, T. 17 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the railroad bridge over Indian Creek; set on the southeast corner of the north concrete headwall of the railroad bridge, 10.5 feet north of the north most rail of the railroad tracks, 0.3 foot north of the south face of the concrete base, 0.3 foot west of the east face of the concrete base, 1.5 feet south of the southeast corner of the concrete headwall, about 4 feet below the tracks; a cut triangle. 3<sup>rd</sup> Order Elevation

833.165 feet N.G.V.D. 1929

# **DNR TBM IND 8, 2007**

In Marion County, Cumberland Quad., in the SW ¼ of Section 33, T. 17 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the East 63<sup>rd</sup> Street bridge over Indian Creek; set on the top of the southeast concrete abutment of the bridge,17 feet south of the centerline of East 63<sup>rd</sup> Street, 0.7 foot east of the west end of the concrete abutment, 0.5 foot north of the south face of the abutment, 0.5 foot south of the north face of the abutment, about 0.8 foot above the road; a cut triangle.

3<sup>rd</sup> Order Elevation

813.63 feet N.G.V.D. 1929

## DNR TBM IND 9, 2007

In Marion County, McCordsville Quad., in the SW ¼ of Section 28, T. 17 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; about 0.4 miles northeast of Indian Lake, at the Sunnyside Road bridge over Indian Creek; set on the top of the southeast end of the southwest concrete guardrail of the bridge, 13.5 feet southwest of the centerline line of Sunnyside Road, 0.7 foot southeast of the northwest face of a jog in the southwest concrete guardrail, 0.6 foot northwest of the southeast face of a jog in the southwest concrete guardrail, about 2.7 above the road; a cut triangle.

3<sup>rd</sup> Order Elevation

789.95 feet N.G.V.D. 1929

# DNR TBM SD 1, 1990

In Marion County, Maywood Quad., in the NW ¼ of Section 20, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; near the Bradbury Avenue bridge over State Ditch; set in the west side of utility pole # 5598-B, 25 feet south of the centerline of Bradbury Avenue, 15 feet southeast of the southeast bridge abutment, 1 foot north of the northwest fence corner, 1.6 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM SD 1 1990".

3<sup>rd</sup> Order Elevation

703.77 feet N.G.V.D. 1929

# DNR TBM SD 2, 1990

In Marion County, Maywood Quad., in the NW ¼ of Section 29, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; near the Troy Avenue bridge over State Ditch; set in the east side of utility pole # 56362, 18 feet south of the centerline of Troy Avenue, 17 feet southwest of the southwest bridge abutment, about 0.5 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM SD 2 1990".

3<sup>rd</sup> Order Elevation

701.24 feet N.G.V.D. 1929

# DNR TBM SD 3, 1990

In Marion County, Maywood Quad., in the NE ¼ of Section 31, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; near the Superior Road bridge over State Ditch; set in the north side of utility pole # 5-657, 23.5 feet south of the centerline of Superior Road, 10 feet southwest of the southwest bridge abutment, 2 feet northeast of a fence corner post, about 1 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM SD 3 1990".

3<sup>rd</sup> Order Elevation

679.81 feet N.G.V.D. 1929

## DNR TBM SD 4, 1990

In Marion County, Maywood Quad., in the SE ¼ of Section 30, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; near State Ditch, behind the residence at 4309 Standish Drive; set in the south side of utility pole # M 88 SPP 340, 79 feet southeast of the southeast corner of 4309 Standish Drive, 205 feet southwest from the center of a man hole cover in Standish Drive circle, about 1 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM SD 4 1990".

3<sup>rd</sup> Order Elevation

686.99 feet N.G.V.D. 1929

### DNR TBM MARIONCO 1, 2008

In Marion County, Maywood Quad., in the SW ¼ of Section 24, T. 14 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the State Road 135 (Meridian Street) (Three Notch Road) bridge over Buffalo Creek; set in the top of the north end of the east concrete guardrail of the bridge, 19.5 feet east of the centerline of the north bound lanes of the road, 6.4 feet south of the north end of the guardrail, 3.6 feet above the top of the east concrete sidewalk of the bridge, 0.5 foot east of the west face of the guardrail, 0.5 foot west of the east west face of the guardrail; a cut cross.

Revised 2<sup>nd</sup> Order Elevation 2014

729.375 feet N.G.V.D. 1929 222.314 meters N.G.V.D. 1929 728.955 feet N.A.V.D. 1988 222.186 meters N.A.V.D. 1988

### MARION COUNTY SURVEYOR BM 5049

In Marion County, Maywood Quad., in the SW ¼ of Section 24, T. 14 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the State Road 135 (Meridian Street) (Three Notch Road) bridge over Buffalo Creek; set in the top of the southwest corner of the west concrete sidewalk of the bridge, 1.8 feet northeast of the southeast corner of the west concrete guardrail of the bridge, 1.3 feet east of the west face of the concrete guardrail base, 1.2 feet north of the expansion joint, 0.7 foot above the road; a Marion County Surveyor bench mark tablet, stamped "5049".

Revised 2<sup>nd</sup> Order Elevation 2014

221.447 meters N.G.V.D. 1929

726.532 feet N.G.V.D. 1929

221.319 meters N.A.V.D. 1988

726.112 feet N.A.V.D. 1988

## IDOT BM MAR G 395

In Marion County, Zionsville Quad, in the East ½ of Section 28, T.17 N., R. 2 E., 2<sup>nd</sup> P.M.; at Indianapolis; in the northeast corner of the south bound I-65 bridge over Eagle Creek; set in the top of the concrete abutment, 20.0 feet east of centerline of south bound I-65, 10.4 feet north of south end of concrete abutment, 1.1 feet south of the north end of the concrete abutment, 0.5 foot west of the east face of the concrete abutment, 0.6 foot east of the east face of the east guardrail; a Indiana Department of Transportation bench mark tablet, stamped "G 395".

3<sup>rd</sup> Order Elevation

806.377 feet N.G.V.D. 1929

## MARION COUNTY SURVEYOR BM 5015

In Marion County, Beech Grove Quad, in the SW ¼ Sec. 9, T 14 N., R. 4 E., 2<sup>nd</sup> PM.; at Indianapolis; at the (east most of two) Southport Road Bridge over Little Buck Creek; set in the north concrete sidewalk of the bridge, about 16.5 feet north of the centerline of westbound Southport Road, 1.7 foot north of the south face and 2.1 feet south of the north face of the concrete sidewalk, 1.0 foot east of the west end of the sidewalk and about 0.9 foot above the bridge deck, a Marion County Surveyor bench mark tablet, stamped "5015".

Revised 2<sup>nd</sup> Order Elevation 2014

786.158 feet N.G.V.D. 1929

239.621 meters N.G.V.D. 1929

785.765 feet N.A.V.D. 1988

239.502 meters N.A.V.D. 1988

# DNR TBM MARIONCO 2, 2009

In Marion County, Beech Grove Quad, in the SW ¼ Sec. 9, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the (west most of two) Southport Road Bridge over Little Buck Creek; 21.0 feet north of the centerline of westbound Southport Road, 0.2 foot south of the north face of the north concrete headwall, 0.2 foot west of the east end of the north concrete headwall, about 0.5 foot below the road; a chiseled cross.

Revised 2<sup>nd</sup> Order Elevation 2014

776.592 feet N.G.V.D. 1929 776.199 feet N.A.V.D. 1988 236.706 meters N.G.V.D. 1929 236.586 meters N.A.V.D. 1988

# DNR TBM MARIONCO 3, 2008

In Marion County, Beech Grove Quad, in the SE ¼ Sec. 7, T 14 N, R. 4 E., 2<sup>nd</sup> P.M.; at the Derbyshire Street Bridge over Little Buck Creek, 18.5 feet east of the centerline of the road, 1.1 foot north of the south face of the guardrail base, 0.6 foot west of the west face of the east guardrail, 0.3 foot east of the west face of the concrete curb quardrail base, a chiseled triangle.

3<sup>rd</sup> Order Elevation

758.364 feet N.G.V.D. 1929 757.986 feet N.A.V.D. 1988

# DNR TBM MARIONCO 4, 2009

In Marion County, Beech Grove Quad, in the SE ¼ Sec. 7, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the McFarland Road Bridge over Little Buck Creek; 16.0 feet east of the centerline of the road, 2.8 feet south of the north end and 0.5 foot east of the east face of the east concrete guardrail, 0.4 foot north of the south face and 0.4 foot west of the east face of the northeast concrete abutment, about level with the road; a chiseled triangle.

3<sup>rd</sup> Order Elevation

767.512 feet N.G.V.D. 1929 767.134 feet N.A.V.D. 1988

### DNR TBM MARIONCO 5, 2009

In Marion County, Maywood Quad, in the SE ¼ of Sec. 7, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; at Southport; at the Madison Avenue Bridge over Little Buck Creek; 29.0 feet east of the centerline of the concrete median for Madison Avenue, 3.4 feet east of the west face of the curb, 0.5 foot west of the west face of the east concrete guardrail, 0.5 foot north of the south expansion joint of the bridge, about 1.0 foot above the road; a chiseled triangle.

3<sup>rd</sup> Order Elevation

752.859 feet N.G.V.D. 1929 752.481 feet N.A.V.D. 1988

## DNR TBM MARIONCO 6, 2009

In Marion County, Maywood Quad, in the NW ¼ Sec. 20, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Ironton Avenue bridge over State Ditch; set in the southeast corner of the bridge, in the top of the concrete curb/base for the aluminum guardrail, 17.0 feet south of the centerline of the road, 1.7 feet west of the east end of the concrete curb/base, 0.4 foot north of the south face of the concrete curb/base, 0.9 foot south of the north face of the concrete curb/base, 0.8 foot above the road; a chiseled triangle.

3<sup>rd</sup> Order Elevation

701.58 feet N.G.V.D. 1929

# DNR TBM MARIONCO 7, 2009

In Marion County, Maywood Quad, in the NW ¼ of Sec 20, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Farnsworth street bridge over State Ditch, set in top of the northeast corner of bridge in top of the concrete guardrail; 21.0 feet north of the centerline of the road; 2.6 feet west of east end of concrete guardrail; 3.4 feet above the ground; 0.8 foot north of the south face of concrete guardrail; 0.7 foot south of the north face of concrete guardrail; a chiseled triangle.

3<sup>rd</sup> Order Elevation

705.11 feet N.G.V.D. 1929

## **IDOT BM "UNSTAMPED"**

In Marion County, Maywood Quad, in the NE ¼ of Sec. 31, T. 15 N., R. 3 E., 2<sup>nd</sup> P.M.; at Maywood; at the Superior Avenue bridge over State Ditch; set in the northeast corner of the bridge, in the top of the concrete bridge abutment, 19.0 feet north of the centerline of the road; 1.0 foot north of the guardrail; 0.5 foot east of the west edge of the concrete abutment; 0.5 foot west of the east edge of the concrete abutment; a Indiana Department of Transportation bench mark tablet "unstamped".

3<sup>rd</sup> Order Elevation

682.47 feet N.G.V.D. 1929

## DNR TBM BC 1, 1991

In Marion County, Acton Quad., in the SE ¼ of Section 22, T. 14 N., R. 5 E., 2<sup>nd</sup> P. M.; about 1 mile south of Acton; at the Maze Road bridge over Buck Creek; set in the top of the southeast concrete retaining wall of the bridge, 20 feet south of the centerline of Maze Road, 0.6 foot east of the west end of the retaining wall, 1.2 feet below the sidewalk; a chiseled triangle

3<sup>rd</sup> Order

776.24 feet N.G.V.D. 1929

# DNR TBM BC 2, 1991

In Marion County, Acton Quad., in the NE ¼ of Section 22, T. 14 N., R. 5 E., 2<sup>nd</sup> P. M.; about 0.5 mile south of Acton; at the Railroad bridge over Buck Creek; set in the top of the southeast concrete abutment of the bridge, 6.8 feet northeast of the northeast rail of the tracks, 0.8 foot below the rails; the head of a steel bolt set in concrete.

3<sup>rd</sup> Order

786.26 feet N.G.V.D. 1929

## DNR TBM BC 3, 1991

In Marion County, Acton Quad., in the SE ¼ of Section 21, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; about 4.5 mile north of Acton; near the Troy Avenue bridge over Buck Creek; on the west bank of Buck Creek, at the residence at 10740 Troy Avenue; set in the south side of utility pole # 11740, 16 feet north of the centerline of Troy Avenue, 26 feet east of the centerline of driveway to residence, 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM BC 3 1991".

3<sup>rd</sup> Order

816.33 feet N.G.V.D. 1929

### DNR TBM BC 4, 1991

In Marion County, Acton Quad., in the NW ¼ of Section 22, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; about 4.5 mile northwest of New Palestine; at the U. S. 52 bridge over Buck Creek; set on the top of the northeast concrete wingwall of the bridge, 20 feet north of the centerline of U. S. 52, 0.7 foot southwest of the northeast end of the wingwall, about 0.7 foot above the road; a chiseled triangle.

3<sup>rd</sup> Order

812.72 feet N.G.V.D. 1929

## DNR TBM BC 5, 1991

In Marion County, Cumberland Quad., in the NE ¼ of Section 15, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; about 1.5 mile south of Cumberland; at the East Prospect Street bridge over Buck Creek; set on the top of the southeast concrete bridge abutment, 17.5 feet south of the centerline of Prospect Street, 1.5 feet above the bridge seat, about level with the road; a chiseled triangle.

3<sup>rd</sup> Order

819.08 feet N.G.V.D. 1929

# DNR TBM BC 6, 1991

In Marion County, Cumberland Quad., in the NW ¼ of Section 10, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the Muessing Road bridge over Buck Creek; set on the top of the south end of the east concrete curbing of the bridge, 13.5 feet east of the centerline of the road, about 0.7 foot above the road; a chiseled square.

3<sup>rd</sup> Order

824.99 feet N.G.V.D. 1929

## IDOH BM HAN G 39

In Marion County, Cumberland Quad., in the NW ¼ of Section 2, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; at Cumberland; at the U. S. 40 bridge over Buck Creek; set in the top of the south concrete guardrail of the bridge, 32 feet south of the centerline of U. S. 40, 12 feet east of the west end of the guardrail, about 2.8 feet above the road; a Indiana Department of Highways bench mark tablet, stamped "HAN G 39"?

(Note: Tablet is difficult to read)

3<sup>rd</sup> Order

838.89 feet N.G.V.D. 1929

### SHCOI BM MAR G 81

In Marion County, Acton Quad., in the NE ¼ of Section 21, T. 15 N., R. 5 E. 2<sup>nd</sup> P. M.; about 1.0 miles west of Julietta; at the U. S. 52 bridge over Grassy Creek; set on the top of the northwest concrete abutment of the bridge, 18.6 feet north of the centerline of the road, 2.0 feet southeast of the northwest end of the abutment, 1.05 feet north of the north face of the concrete guardrail of the bridge, 2.0 feet northeast of the west end of the guardrail; a State Highway Commission of Indiana bench mark tablet, stamped "MAR G 81".

3<sup>rd</sup> Order Elevation

813.250 feet N.G.V.D. 1929

# DNR TBM MARIONCO 108, 2009

In Marion County, Acton Quad., in the SE ¼ of Section 16, T. 15 N., R. 5 E. 2<sup>nd</sup> P. M.; about 1.0 miles west of Julietta; at a railroad bridge over Grassy Creek; about 1000 feet northwest of the U. S. 52 bridge over Grassy Creek; set on the top of the southeast concrete abutment of the railroad bridge, 13 feet south of the centerline of the railroad tracks, 2.7 feet east of the west face of the abutment, about 1.7 feet below the rails, 0.8 foot north of the south face of the abutment, 0.5 foot west of the east face of the abutment; a chiseled triangle.

3<sup>rd</sup> Order Elevation

815.950 feet N.G.V.D. 1929

### DNR TBM MARIONCO 109, 2009

In Marion County, Acton Quad., in the NE ¼ of Section 21, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; about 1 mile southwest of Burge Terrace; in the southwest ¼ of the intersection of State Road 52 and German Church Road; set on the top of the north most anchor bolt for a "STOP" light signal post, 39 feet south of the centerline of State Road 52, 22 feet west of the extended centerline of German Church Road, 19 feet northwest of power pole # 65 T 32/621 D, about 0.8 foot above a concrete pad; a cut line.

3<sup>rd</sup> Order Elevation

810.92 feet N.G.V.D. 1929

# DNR TBM MARIONCO 110, 2009

In Marion County, Cumberland Quad., in the SE ¼ of Section 9, T. 15 N., R. 5 E. 2<sup>nd</sup> P. M.; about 1.5 miles south of Cumberland; in the northwest ¼ of the intersection of German Church Road and Prospect Street; set in the west side of power pole # 309 / 581D, 58 feet west of the centerline of German Church Road, 20 feet north of the centerline of Prospect Street, about 1.1 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM MARIONCO 10 2009" 3<sup>rd</sup> Order

840.46 feet N.G.V.D. 1929

### MARION COUNTY BM 7000

In Marion County, Cumberland Quad., in the S ½ of Section 9, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; about 1.6 miles southwest of Cumberland; in the northwest corner of the Prospect Street bridge over Grassy Creek; set on the top of the west end of the north concrete curb of the guardrail of the bridge, 14 feet north of the centerline of Prospect Street, 1.0 foot east of the west end of the concrete curb, 0.45 foot north of the south face of the curb, 1.45 feet south of the north face of the curb, about 0.6 foot above the road; a MARION COUNTY bench mark tablet, stamped "7000"

3<sup>rd</sup> Order

820.89 feet N.G.V.D. 1929

# IDOT BM "Not Stamped"

In Marion County, Cumberland Quad., in the SW ¼ of Section 4, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; about a mile west of Cumberland; in the northwest corner of the U. S. 40 bridge over Grassy Creek; set in the concrete sidewalk of the bridge, 19.2 feet east of the southwest corner of the north guardrail, 5.9 feet north of the south edge of the sidewalk curb, 1.1 feet west of the expansion joint, 1.0 feet south of the south face of the concrete guardrail, about 0.7 foot above the road; a Indiana Department of Transportation bench mark tablet, "Not Stamped"

3<sup>rd</sup> Order

826.48 feet N.G.V.D. 1929

# DNR TBM MARIONCO 111, 2009

In Marion County, Cumberland Quad., in the SW ¼ of Section 4, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; about a mile west of Cumberland; near the northwest corner of an abandoned railroad bridge over Grassy Creek, near the southeast corner of the "Office Depot" building; set on the top of the west most flange bolt of a fire hydrant, 56.5 feet southeast of the southeast corner of the Office Depot building, 2.0 feet south of a barricade post, 16.4 feet west – northwest of the southwest corner of a curb, 4.85 feet north of a fence corner post, about 2 feet above the ground; a cut "X".

(Note: also found a cut "X" on the northeast flange bolt)

3<sup>rd</sup> Order

831.06 feet N.G.V.D. 1929

# DNR TBM MARIONCO 112, 2009

In Marion County, Cumberland Quad., in the SW ¼ of Section 33, T. 16 N., R. 5 E., 2<sup>nd</sup> P. M.; about 1.2 miles northwest of Cumberland; at the 10<sup>th</sup> Street bridge over Grassy Creek; set in the northwest concrete abutment of the bridge, 6.1 feet north of the south face of the concrete curb, 6.3 feet west of the east end of the abutment, 0.2 feet east of the west end of the abutment, 0.15 feet south of the north face of the abutment, 0.85 feet north of the south face of the abutment, about 0.7 feet above the road; a chiseled square.

3<sup>rd</sup> Order

833.61 feet N.G.V.D. 1929

## DNR TBM MARIONCO 113, 2009

In Marion County, Cumberland Quad., in the NE ¼ of Section 4, T. 15 N., R. 5 E., 2<sup>nd</sup> P. M.; at Indianapolis; in the southwest ¼ of the intersection of 10<sup>th</sup> Street and German Church Road; set on the top of the northeast anchor bolt of the "stop light" metal support pole, 41 feet south of the yellow stripe on 10<sup>th</sup> street, 32 feet west of the yellow stripe on German Church Road, 3.4 feet south of the center of a man hole cover, 9.6 feet north of the northeast corner of a stone fence; a cut "X".

(Note: There is also a cut "X" on top of the northwest anchor bolt.  $3^{rd}$  Order

861.89 feet N.G.V.D. 1929

## DNR TBM MARIONCO 114, 2009

In Marion County, Cumberland Quad., in the NE ¼ of section 33, T. 16 N., R. 5 E.,2<sup>nd</sup> P. M.; at Indianapolis; in the southwest ¼ of the intersection of 21<sup>st</sup> Street and German Church Road; set on the top of the east most anchor bolt of the "stop light" metal support pole, 15.3 feet northwest of a large power pole, 10.5 feet west of the center of a fire hydrant, 7.4 feet southeast of the center of a manhole cover, 7.5 feet northeast of the southeast corner of a chrome traffic control box; a cut "X".

3<sup>rd</sup> Order

838.94 feet N.G.V.D. 1929

# DNR TBM MARIONCO 115, 2009

In Marion County, Cumberland Quad., in the SE ¼ of Section 28, T. 16 N., R. 5 E.,2<sup>nd</sup> P. M.; at Indianapolis; in the northeast corner of the 21<sup>st</sup> Street bridge over Grassy Creek; set in top of the east end of the north concrete guardrail of the bridge, 18.5 feet north of the centerline of 21<sup>st</sup> Street, 5.2 feet west of the east end of the north concrete guardrail, 0.35 feet south of the north face of the guardrail, 0.35 feet north of the south face of the guardrail, about 2.6 feet above the bridge deck; a cut triangle.

3<sup>rd</sup> Order

831.51 feet N.G.V.D. 1929

## DNR TBM MARIONCO 116, 2009

In Marion County, Cumberland Quad., in the NE ¼ of Section 28, T. 16 N., R. 5 E.,2<sup>nd</sup> P. M.; at Indianapolis; in the northwest corner of the 25<sup>th</sup> Street bridge over Grassy Creek; set on the top of the west end of the north concrete curb of the bridge, 14 feet north of the centerline of 25<sup>th</sup> Street, 0.7 foot east of the west end of the curb, 0.3 foot south of the north face of the curb, 0.5 foot north of the south face of the curb, about level with the road; a cut triangle.

3<sup>rd</sup> Order

832.36 feet N.G.V.D. 1929

## DNR TBM MARIONCO 11, 2009

In Marion County, Beech Grove Quad, in the NW ¼ Sec. 21, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of Sherman Drive and Stop 11 Road, in the southeast ¼ of the intersection; set in the top of the north corner of the concrete base of a metal utility box, 56.5 feet east of the centerline of north bound Sherman Drive, 30.5 feet south of the centerline of east bound Stop 11 Road, 8.0 feet southeast of a metal signal light pole, 0.9 foot above the ground; a cut line forming a triangle.

Revised 2<sup>nd</sup> Order Elevation 2014

799.885 feet N.G.V.D. 1929 799.462 feet N.A.V.D. 1988

243.797 meters N.G.V.D. 1929 243.677 meters N.A.V.D. 1988

### DNR TBM MARIONCO 12, 2010

In Marion County, Beech Grove Quad, in the NW ¼ Sec. 15, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 1.5 miles east of Southport; at the intersection of Southport Road and Rampart Drive, in the southwest ¼ of the intersection; set in the top of the concrete base of the metal high tension transmission power line tower, 155.0 feet west of the centerline of the concrete median of Rampart Drive, 59.0 feet south of the south edge of pavement of the right-turn-only lane of east bound Southport Road, 0.8 foot above the ground, 0.8 foot below the top of the metal base of the tower, 0.6 foot northeast of the northeast face of the metal base of the tower; a cut triangle.

Revised 2<sup>nd</sup> Order Elevation 2014

826.331 feet N.G.V.D. 1929

251.866 meters N.G.V.D. 1929

825.941 feet N.A.V.D. 1988

251.747 meters N.A.V.D. 1988

## DNR TBM MARIONCO 13, 2010

In Marion County, Beech Grove Quad, in the SW ¼ Sec. 11, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 2.5 miles east of Southport; at the Southport Road bridge over Bunker Creek; set in the top of the east end of the north concrete wheelguard/base of the north metal guardrail of the bridge, 77.7 feet east of the west end of the wheelguard, 16.5 feet north of the centerline of the road, 3.0 feet west of the east end of the wheelguard, 1.8 feet below the top of the metal guardrail, 0.7 foot above the road, 0.5 foot south of the north face of the wheelguard, 0.45 foot north of the south face of the wheelguard; a two-inch round blank metal disk, stamped "3060".

Revised 2<sup>nd</sup> Order Elevation 2014

819.148 feet N.G.V.D. 1929 818.761 feet N.A.V.D. 1988 249.677 meters N.G.V.D. 1929 249.559 meters N.A.V.D. 1988

# DNR TBM MARIONCO 14, 2010

In Marion County, Beech Grove Quad, in the SE ¼ Sec. 11, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 3.0 miles east of Southport; at the intersection of Shelbyville Road and Southport Road; set in the top of the northwest end of the northeast concrete wingwall of a small concrete bridge over Bunker Creek and under the intersection, 18.0 feet northeast of the centerline of Shelbyville Road, 7.4 feet northwest of the northwest end of the concrete guardrail of the bridge, 3.0 feet below the top of the guardrail, 0.9 foot southeast of the northwest end of the wingwall, 0.5 foot southwest of the northeast face of the wingwall; a cut square.

Revised 2<sup>nd</sup> Order Elevation 2014

839.168 feet N.G.V.D. 1929 838.782 feet N.A.V.D. 1988 255.779 meters N.G.V.D. 1929 255.661 meters N.A.V.D. 1988

## DNR TBM MARIONCO 15, 2010

In Marion County, Beech Grove Quad, in the NE ¼ Sec. 13, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 2.3 miles south-southwest of Wanamaker; at the Southport Road bridge over Wildcat Run; set in the top of the southwest concrete wingwall of the bridge, 15.5 feet south of the centerline of the road, 8.0 feet northeast of the southwest end of the wingwall, 2.9 feet below the top of the metal guardrail of the bridge, 1.1 feet west of the east face of the wingwall, 0.9 foot southeast of the southwest corner of the wheelguard/base of the guardrail/bridge deck, 0.8 foot south of the south face of the wheelguard/base of the guardrail/bridge deck; a cut square.

Revised 2<sup>nd</sup> Order Elevation 2014

840.987 feet N.G.V.D. 1929 840.605 feet N.A.V.D. 1988 256.333 meters N.G.V.D. 1929 256.217 meters N.A.V.D. 1988

# DNR TBM MARIONCO 16, 2010

In Marion County, Beech Grove Quad, in the SE ¼ Sec. 12, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 2.3 miles south-southwest of Wanamaker; at the Southport Road bridge over Wildcat Run; set in the top of the center of the north concrete wheelguard/base of the guardrail/bridge deck, 15.0 feet north of the centerline of the road, 9.8 feet west of the east end of the wheelguard/base of the guardrail/bridge deck, 8.2 feet east of the west end of the wheelguard/base of the guardrail/bridge deck, 2.1 feet below the top of the metal guardrail of the bridge, 0.6 foot south of the north face of the wheelguard/base of the guardrail/bridge deck, 0.3 foot north of the south face of the wheelguard/base of the guardrail/bridge deck; a cut square.

Revised 2<sup>nd</sup> Order Elevation 2014

841.785 feet N.G.V.D. 1929 841.402 feet N.A.V.D. 1988 256.576 meters N.G.V.D. 1929 256.460 meters N.A.V.D. 1988

## DNR TBM MARIONCO 17, 2010

In Marion County, Beech Grove Quad, in the SW ¼ Sec. 7, T. 14 N., R. 5 E., 2<sup>nd</sup> P.M.; about 2.0 miles south of Wanamaker; at the intersection Southport Road and Franklin Road, in the northwest ¼ of the intersection; set in the top of the concrete headwall of a culvert under the roads, 24.0 feet north of the centerline of Southport Road, 19.5 feet west of the centerline of Franklin Road, 6.8 feet northeast of the southwest end of the headwall, 1.15 feet southwest of the northeast end of the headwall, 1.0 foot northwest of the southeast face of the headwall, 0.8 foot southeast of the northwest face of the headwall, about level with the roads; a cut triangle.

Revised 2<sup>nd</sup> Order Elevation 2014

833.953 feet N.G.V.D. 1929 833.572 feet N.A.V.D. 1988 254.189 meters N.G.V.D. 1929 254.073 meters N.A.V.D. 1988

## DNR TBM MARIONCO 18, 2010

In Marion County, Beech Grove Quad, in the SE ¼ Sec. 7, T. 14 N., R. 5 E., 2<sup>nd</sup> P.M.; about 2.0 miles south of Wanamaker; about 0.5 mile east along Southport Road from its intersection with Franklin Road to the South Creek Elementary School Entrance Road, thence north along the entrance road to a bridge over Raybourn Ditch; set in the top of the north end of the east concrete headwall of the bridge, 42.0 feet southeast of a metal light pole with a concrete base, 26.0 feet east of the centerline of the entrance road, 12.0 feet north of the south end of the concrete headwall, 10.4 feet east of a metal guardrail, 1.9 feet south of the north end of the headwall, 1.0 foot above the ground, 0.4 foot east of the west face of the headwall; a cut triangle.

# Revised 2<sup>nd</sup> Order Elevation 2014

826.472 feet N.G.V.D. 1929 826.092 feet N.A.V.D. 1988 251.909 meters N.G.V.D. 1929 251.793 meters N.A.V.D. 1988

### DNR TBM MARIONCO 19, 2010

In Marion County, Beech Grove Quad, in the SW ¼ Sec. 8, T. 14 N., R. 5 E., 2<sup>nd</sup> P.M.; about 2.0 miles south of Wanamaker; at the Southport Road bridge over Raybourn Ditch; set in the top of the west end of the north concrete headwall of the bridge, 32.0 feet north of the centerline of the road, 12.3 feet southeast of the northwest end of the northwest concrete wingwall of the bridge, 11.2 feet west of the east end of the headwall, 1.6 feet east of the west end of the headwall, 0.9 foot above the ground, 0.8 foot above the road, 0.45 foot south of the north face of the headwall, 0.4 foot north of the south face of the headwall; a cut triangle.

# Revised 2<sup>nd</sup> Order Elevation 2014

823.113 feet N.G.V.D. 1929 822.733 feet N.A.V.D. 1988 250.885 meters N.G.V.D. 1929 250.769 meters N.A.V.D. 1988

## DNR TBM MARIONCO 20, 2010

In Marion County, Fishers Quad., in the NE ¼ of Sec. 25, T. 17 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Lantern Road bridge over Mud Creek; set in the southwest corner of the south concrete guardrail base/curb of the bridge, 14.5 feet south of the centerline of Lantern Road, 2.0 feet east of the southeast corner of a wood guardrail support post, 0.9 foot west of the south west corner of a steel "I" beam guardrail post, 0.9 foot above the concrete bridge deck; two chiseled lines forming a rectangle.

3<sup>rd</sup> Order Elevation

766.72 feet N.G.V.D. 1929

### DNR TBM MARIONCO 21, 2010

In Marion County, Beech Grove Quad, in the NE ¼ Sec. 17, T. 14 N., R. 5 E., 2<sup>nd</sup> P.M.; about 1.25 miles northwest of Acton; at the intersection Southport Road and Hickory Road, in the southwest ¼ of the intersection; set in the top of the southwest corner of the concrete base of a metal drop inlet, 37.0 feet west of the centerline of Hickory Road south of Southport Road, 21.0 feet northwest of powerpole # 69/771 BB, 17.5 feet south of the centerline of Southport Road; a cut line forming a triangle.

Revised 2<sup>nd</sup> Order Elevation 2014

813.477 feet N.G.V.D. 1929

247.948 meters N.G.V.D. 1929

813.097 feet N.A.V.D. 1988

247.832 meters N.A.V.D. 1988

### DNR TBM MARIONCO 22, 2011

In Marion County, Acton Quad., in the NE ¼ of Sec. 8, T.14 N, R.5 E., 2<sup>nd</sup> P.M.; about 1.8 miles northwest of Acton; at the Hickory Road bridge over Wildcat Brook; set in the top of the south end of the concrete base of the east concrete and metal guardrail of the bridge, 17.5 feet east of the centerline of the road, 4.3 feet east of the west edge of the concrete sidewalk of the bridge, 1.9 feet below the top of the concrete and metal guardrail, 1.1 feet above the top of the concrete sidewalk, 0.5 foot east of the west face of the concrete base of the guardrail, 0.5 foot west of the east face of the concrete base of the guardrail, 0.2 foot north of the south end of the guardrail base; a chiseled cross.

Revised 2<sup>nd</sup> Order Elevation 2014

816.303 feet N.G.V.D. 1929

248.810 meters N.G.V.D. 1929

815.925 feet N.A.V.D. 1988

248.695 meters N.A.V.D. 1988

# DNR TBM MARIONCO 23, 2011

In Marion County, Acton Quad., in the NE ¼ of Sec. 8, T.14 N, R.5 E., 2<sup>nd</sup> P.M.; about 2.0 miles northwest of Acton; at the Edgewood Road (Stop 8 Road) bridge over Hunter Ditch; set in the top of the east end of the concrete base of the south concrete and metal guardrail of the bridge, 16.0 feet south of the centerline of the road, 4.2 feet south of the north edge of the concrete sidewalk of the bridge, 1.8 feet below the top of the concrete and metal guardrail, 1.1 feet above the top of the concrete sidewalk, 0.5 foot south of the north face of the concrete base of the guardrail, 0.5 foot south of the north face of the concrete base of the guardrail, 0.25 foot west of the east end of the guardrail base; three chiseled lines forming a 0.3 foot X 0.3 foot square.

# Revised 2<sup>nd</sup> Order Elevation 2014

820.910 feet N.G.V.D. 1929 820.534 feet N.A.V.D. 1988 250.099 meters N.A.V.D. 1988

## DNR TBM MARIONCO 24, 2011

In Marion County, Maywood Quad, in the SW ¼ of Sec. 21, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Morgantown Road bridge over Pleasant Run Creek; set in the top of the south end of the west concrete and metal guardrail of the bridge; a chiseled triangle.

# 2<sup>nd</sup> Order Elevation

685.467 feet N.G.V.D. 1929 208.931 meters N.G.V.D. 1929 685.047 feet N.A.V.D. 1988 208.803 meters N.A.V.D. 1988

### DNR TBM TRIANGLE 1989

In Marion County, Beech Grove Quad, in the SE ¼ Sec. 21, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the Sherman Drive Bridge over Little Buck Creek; set in the top of the north end of the east concrete guardrail of the bridge, 21.2 feet north of the south end of the guardrail, 13.5 feet east of the centerline of the road, 2.5 feet above the road, 1.25 feet south of the north end of the guardrail, 0.5 foot east of the west face of the guardrail, 0.5 foot west of the east face of the guardrail; a chiseled triangle

Revised 2<sup>nd</sup> Order Elevation 2014

795.279 feet N.G.V.D. 1929 794.881 feet N.A.V.D. 1988 242.401 meters N.G.V.D. 1929 242.280 meters N.A.V.D. 1988

# **IDOT BM unstamped**

In Marion County, Acton Quad., in the SE ¼ of Sec. 32, T.15 N, R.5 E., 2<sup>nd</sup> P.M.; about 3.0 miles northwest of Acton; at the Thompson Road bridge over I 74/US 421; set in the top of the west end of the north concrete guardrail of the bridge, 15.1 feet west of a expansion joint in the guardrail, 14.5 feet north of the centerline of the road, 0.6 foot east of the west end of the guardrail, 0.4 foot south of the north face of the guardrail, 0.4 foot north of the south face of the guardrail; a Indiana Department of Transportation bench mark tablet, unstamped.

Revised 2<sup>nd</sup> Order Elevation 2014

839.028 feet N.G.V.D. 1929 838.657 feet N.A.V.D. 1988 255.736 meters N.G.V.D. 1929 255.623 meters N.A.V.D. 1988

## MARION COUNTY IMAGIS 47

In Marion County, Beech Grove Quad., in the North ½ of Sec. 7, T. 14 N., R. 5 E., 2<sup>nd</sup> P.M.; about 1.5 miles south-southwest of Wanamaker; at the intersection of Edgewood Avenue and Franklin Road, in the southeast ¼ of the intersection; set in the top of a concrete post, 11.1 feet north of a power pole

Revised 2<sup>nd</sup> Order Elevation 2014

846.088 feet N.G.V.D. 1929 257.888 meters N.G.V.D. 1929 845.708 feet N.A.V.D. 1988 257.772 meters N.A.V.D. 1988

## MARION COUNTY IMAGIS 56

In Marion County, Maywood Quad., in the SW ¼ of Sec. 13, T. 14 N., R. 3 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the intersection of Stop 11 Road and East Street, in the northeast ¼ of the intersection; set in the top of a concrete post,

Revised 2<sup>nd</sup> Order Elevation 2014

746.720 feet N.G.V.D. 1929 227.601 meters N.G.V.D. 1929 746.300 feet N.A.V.D. 1988 227.473 meters N.A.V.D. 1988

### SHCOI BM MAR G 275

In Marion County, Beech Grove Quad., in the SE ¼ of Sec. 9, T. 14 N., R. 4 E., 2<sup>nd</sup> P.M.; about 1.0 mile east of Southport; at the east bound Southport Road bridge over I 65; set in the top of the east end of the southwest concrete abutment of the bridge, 24.0 feet south of the centerline of the east bound lanes of Southport Road, 16.5 feet east of the west end of the abutment, 2.2 feet below the top of the concrete guardrail of the bridge, 1.4 feet west of the east end of the abutment, 0.8 foot south of the south face of the concrete guardrail, 0.7 foot north of the south face of the abutment; a State Highway Commission of Indiana bench mark tablet, stamped "MAR G 275".

Revised 2<sup>nd</sup> Order Elevation 2014

818.247 feet N.G.V.D. 1929 817.855 feet N.A.V.D. 1988 249.402 meters N.G.V.D. 1929 249.283 meters N.A.V.D. 1988

# IDOT BM (LYNHURST SE)

In Marion County, Clermont Quad., in the NW ¼ of Section 6, T. 15 N., R. 3 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the Lynhurst Drive Bridge over Eagle Creek; set in the southeast corner of the bridge, in the concrete guardrail base, 28.5 feet east of the centerline of Lynhurst Drive, 0.45 foot east of the east face of the concrete guardrail, 3.0 feet north of the southeast corner of the east concrete guardrail, 0.45 foot south of the north face of the concrete guardrail base, 0.4 foot west of the east face of the concrete guardrail base, 3.5 feet below the top of the concrete guardrail, about level with the concrete sidewalk; a Indiana Department of Transportation Bench Mark tablet (Not Stamped) 2<sup>nd</sup> Order

729.445 feet N.A.V.D. 1988

# IDOT BM (LYNHURST NW)

In Marion County, Clermont Quad., in the NE ¼ of Section 1, T. 15 N., R. 2 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the Lynhurst Drive Bridge over Eagle Creek; set in the northwest corner of the bridge, in the concrete guardrail base, 28.5 feet west of the centerline of Lynhurst Drive, 0.45 foot west of the west face of the concrete guardrail, 3.1 feet south of the northwest corner of the west concrete guardrail, 0.5 foot north of the south face of the concrete guardrail base, 0.4 foot east of the west face of the concrete guardrail base, 3.5 feet below the top of the concrete guardrail, about level with the concrete sidewalk; a Indiana Department of Transportation Bench Mark tablet (Not Stamped) 3<sup>rd</sup> Order

729.28 feet N.A.V.D. 1988

### USGS RM # 11

In Marion County, Clermont Quad., in the NE  $\frac{1}{4}$  of Section 1, T. 15 N., R. 2 E.,  $2^{nd}$  P. M.; at Indianapolis; at the Lynhurst Drive Bridge over Eagle Creek; set in the southwest corner of the bridge, in the concrete guardrail base, on the northwest corner, 29 feet west of the centerline of Lynhurst Drive, 3.5 feet below the top of the concrete guardrail, 3.4 feet north of the southwest corner of the west concrete guardrail, 0.65 foot west of the west face of the concrete guardrail, 0.2 foot south of the north face of the concrete guardrail base, 0.15 foot east of the west face of the concrete guardrail base, about level with the concrete sidewalk; two cut lines forming a square.  $3^{rd}$  Order

729.30 feet N.A.V.D. 1988

# MARION COUNTY SURVEYOR BM (86th Street)

In Marion County, Fishers Quad., in the NW ¼ of section 20, T. 17 N., R.4 E., 2<sup>nd</sup> P. M.; at Indianapolis; at the east bound 86<sup>th</sup> Street (82<sup>nd</sup> Street) steel truss bridge over the White River; set on the right upstream concrete abutment of the bridge, 17.5 feet north of the centerline of the east bound 86<sup>th</sup> Street bridge, 4.1 feet east of the west end of the concrete abutment, 1.6 feet north of the north face of the concrete guardrail, 1.8 feet south of the north face of the concrete abutment, about level with the road; a MARION COUNTY SURVEYOR Bench Mark tablet (Not Stamped).

**GPS Elevation** 

738.20 feet N.A.V.D. 1988

## USC&GS BM P 245, 1947

In Marion County, Acton Quad., in the NW ¼ of Sec. 16, T.14 N, R.5 E., 2<sup>nd</sup> P.M.; about 0.7 mile northwest of Acton; about 0.4 mile southeast along Southport Road from its intersection with Conrail Railroad; set in the top of a concrete post, 152.0 feet northwest of the extended centerline of the asphalt drive at # 10502 Southport Road, 84.0 feet northwest of the top of a fire hydrant, 83.0 feet west of and across Southport Road from power pole # 3/771 C, 46.0 feet southeast of the extended centerline of the gravel drive at # 10410 Southport Road, 32.0 feet northeast of the northeast rail of the Conrail tracks, 29.0 feet southwest of the centerline of Southport Road, about 6 feet below the level of the rails, 1.2 feet southwest of a metal witness post, about 0.4 foot above the ground; a U.S. Coast and Geodetic Survey bench mark tablet, stamped "P245 1947".

804.621 feet N.G.V.D. 1929 804.241 feet N.A.V.D. 1988 245.249 meters N.G.V.D. 1929 245.133 meters N.A.V.D. 1988

### MARION COUNTY SURVEYOR BM 5014

In Marion County, Beech Grove Quad, in the SW ¼ Sec. 8, T 14 N., R. 4 E., 2<sup>nd</sup> P.M.; at Indianapolis; at the McFarland Road Bridge over Little Buck Creek; set in the south end of the west concrete guardrail of the bridge, about feet west of the centerline of McFarland Road; a Marion County Surveyor bench mark tablet, stamped "5014".

2<sup>nd</sup> Order Elevation

770.872 feet N.G.V.D. 1929 770.494 feet N.A.V.D. 1988 234.962 meters N.G.V.D. 1929 234.847 meters N.A.V.D. 1988

### NGS BM R 355 1986

In Marion County, Acton Quad., Set in the NE ¼ of section 5, T. 14 N., R. 5 E., 2<sup>nd</sup> P. M. About 1.5 miles southeast of Wanamaker, IN. Set under Thompson Road Bridge at the I-74 southeast bound lanes, Set on the southwest face of the southeast most concrete column in the median between the southeast and northwest bound lanes of I 74. 43 feet southwest of the centerline of the northwest bound lanes, 41.3 feet northeast of the centerline of the southeast bound lanes, about 6.6 feet above the ground, 1.1 feet northeast of the southwest edge of the column, 0.8 feet southwest of the northeast face of the column.

# 2<sup>nd</sup> Order Elevation

820.401 feet N.G.V.D. 1929

250.059 meters N.G.V.D. 1929

820.031 feet N.A.V.D. 1988

249.946 meters N.A.V.D. 1988

# SHCOI 1 BM (Not Stamped)

In Marion County, Maywood Quad., set in the SW ¼ of section 22, T.14 N., R. 3 E., 2<sup>nd</sup> P. M. About 4.5 miles southwest of Southport. Set at the Marion and Johnson County Line bridge over Pleasant Run Creek. Set on top of the west end of the north concrete guardrail base. 14 feet north of the centerline of County Line Road, 1.4 feet south of the north face of the guardrail base, 0.4 feet east of the west end of the quardrail base, about 0.6 feet above the road. A SHCOI BM tablet (not stamped) 2<sup>nd</sup> Order Elevation

683.811 feet N.G.V.D. 1929 683.391 feet N.A.V.D. 1988 208.426 meters N.G.V.D. 1929 208.298 meters N.A.V.D. 1988

### SHCOI BM MAR G42

In Marion County, Maywood Quad., Set in the SE ¼ of section 21, T. 14 N., R. 3 E., 2<sup>nd</sup> P. M. About 4.5 miles southwest of Southport. Starting from the intersection of Wicker Road and Bluff Road; thence 0.1 mile southwest along Bluff Road to an abandoned bridge. Set in the southwest concrete guardrail base. 3.7 feet north of the south end of the concrete guardrail base, 3.1 feet south of a Maple tree growing into the bridge, 0.25 feet east of the west edge of the concrete guardrail base, 0.2 west of the west face of the concrete guardrail, about 0.7 feet above Bluff Road.

2<sup>nd</sup> Order Elevation

674.262 feet N.G.V.D. 1929 673.842 feet N.A.V.D. 1988 205.516 meters N.G.V.D. 1929 205.388 meters N.A.V.D. 1988

### SHCOI BM MAR G265

In Marion County, Maywood Quad., Set in the SE ¼ of section 21, T. 14 N., R. 3 E., 2<sup>nd</sup> P. M. About 4.5 miles southwest of Southport. Starting from the intersection of County Line Road (Marion and Johnson County); thence 0.4 mile northwest along S. R. 37 to the Pleasant Run bridge. Set in the southwest concrete abutment of the south bound S. R. 37 bridge over Pleasant Run. 3.5 feet north of the south end of the concrete abutment, 5.5 feet south of the north end of the abutment, 0.6 feet east of the west edge of the concrete abutment, 0.5 west of the east face of the concrete abutment, about level south bound S. R. 37.

2<sup>nd</sup> Order Elevation

674.715feet N.G.V.D. 1929 674.296 feet N.A.V.D. 1988 205.654 meters N.G.V.D. 1929 205.526 meters N.A.V.D. 1988

### NGS BM R 245 1947

In Marion County, Beech Grove Quad., Set near the NE corner of the NE ¼ section 7, T. 14 N., R. 5 E. 2<sup>nd</sup> P. M. About 0.4 miles East of Franklin High School. About 2.8 miles northwest of Acton along the railroad tracks. Set in the southwest ¼ of the intersection of Edgewood Avenue and the railroad tracks. 37.5 feet southwest of the southwest rail of the railroad tracks, 46 feet south of the centerline of Edgewood Ave. 1 foot below the tracks, Set in top of a concrete post. An USC&GS BM tablet stamped "R 245 1947" 2<sup>nd</sup> Order Elevation

840.183 feet N.G.V.D. 1929 839.804 feet N.A.V.D. 1988 256.088 meters N.G.V.D. 1929 255.973 meters N.A.V.D. 1988 NGS BM Q 245 1947

In Marion County, Acton Quad., NE 1/4 section 8, T. 14 N., R. 5 E.

2<sup>nd</sup> P. M. About 2.1 miles northwest of Acton along the railroad tracks.

Set in the northeast ¼ of the intersection of Indian Creek Road and the railroad tracks. 48.5 feet northeast of the Northeast rail of the railroad tracks, 26 feet north of the centerline of the Indian Creek Road, About 5 feet below the tracks. Set in a concrete post, An USC&GS BM tablet stamped "Q 245 1947"

2<sup>nd</sup> Order Elevation

818.788 feet N.G.V.D. 1929

249.567 meters N.G.V.D. 1929

818.409 feet N.A.V.D. 1988

249.451 meters N.A.V.D. 1988