BENCH MARK DESCRIPTIONS AND ELEVATIONS JASPER COUNTY

ELEVATION FEET

USC&GS BM E 107

In Jasper County, Goodland Quad., in the NW ¼ of Section 19, T. 28 N., R. 7 W., 2nd PM; about 1.45 miles east of <u>Foresman</u>; in the southeast quarter of the intersection of the Jasper-Newton County Line Road and State Road 16; set in the top of the east end of the south concrete headwall of a 16-inch pipe culvert under the highway, 65 feet east of the centerline of the County Line Road, 18.5 feet south of the centerline of State Road 16; a USC&GS bronze tablet, stamped "E 107 1946".

654.431 feet NGVD 1929

IFC&WRC TBM IR 63

In Jasper County, Mount Ayr Quad., in the SW ¼ of Section 7, T. 28 N., R. 7 W., 2nd PM; about 4.0 miles southeast of Mount Ayr; about 0.6 south along the Jasper-Newton County Line road from the County Line Road bridge over the Iroquois River; set on the top of the north end of the east headwall of an 18-inch pipe culvert under the County Line Road, 20 feet east of the centerline of the road; a chiseled triangle.

644.438 feet NGVD 1929

USGS RM 1 FORESMAN AKA TBM USED IR 21

In Jasper County, Mount Ayr Quad., in the SW ¼ of Section 6, T. 28 N., R. 7 W., 2nd PM; about 3.5 miles southeast of Mount Ayr; at the Jasper Newton County Line Road 110-foot steel truss bridge over the Iroquois River; set on the top of the northeast wingwall, 11.7 feet east of and level with the centerline of the road, 1.0 foot southeast of the southwest end of the northeast 2-inch pipe guardrail; a chiseled cross.

644.298 feet NGVD 1929

USGS RM 2 FORESMAN

In Jasper County, Mount Ayr Quad., in the NW ¼ of Section 7, T. 28 N., R. 7 W., 2nd PM; about 4.0 miles southeast of Mount Ayr; at the Jasper Newton County Line Road 110-foot steel truss bridge over the Iroquois River; set on the southeast end post, 3.6 feet above the bridge floor; a chiseled cross on top of the eighteenth rivet from the bottom in the west row of rivets.

647.990 feet NGVD 1929

USGS RM 3 FORESMAN

In Jasper County, Mount Ayr Quad., in the NE ¼ of Section 12, T. 28 N., R. 8 W., 2nd PM; about 3.5 miles southeast of Mount Ayr; at the Jasper Newton County Line Road 110-foot steel truss bridge over the Iroquois River; set on the top of the southwest wingwall, 11.7 feet west of and level with the centerline of the road, 1.3 feet northwest of the northeast end of the southwest 2-inch guardrail; a chiseled square.

644.373 feet NGVD 1929

IFC&WRC BM JAS 2, 1953

In Jasper County, Mount Ayr Quad., in the NW ¼ of Section 7, T. 28 N., R. 7 W., 2nd PM; about 3.5 miles southeast of Mount Ayr; at the Jasper Newton County Line Road 110-foot steel truss bridge over the Iroquois River; set in the top of the east end of the south bridge seat, 11.4 feet east of and 1.5 feet below the centerline of the road, 4.4 feet north of the northwest end of the southeast 2-inches pipe guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 2 1953".

642.967 feet NGVD 1929

USC&GS BM F 107

In Jasper County, Goodland Quad., in the SE ¼ of Section 18, T. 28 N., R. 7 W., 2nd PM; about 2.35 miles east of <u>Foresman</u>; about 2.35 miles east along State Road 16 from Brown's Store at Foresman, in the northwest quarter of the intersection of a north-south county gravel road; set in the top of the east end of the north headwall of a 3-foot concrete box culvert, 228 feet west of the center of the intersection, 21 feet north of the centerline of State Road 16; a USC&GS bronze tablet, stamped "F 107 1946".

652.692 feet NGVD 1929

IFC&WRC TBM IR 68

In Jasper County, Mount Ayr Quad., near the northwest corner of sec. 17, T. 28 N., R. 7 W.; about 2.35 miles east along State Road 16 from Brown's Store at Foresman, thence about 1.0 mile north along a north-south gravel road; set in the west side of a 36-inch Poplar tree, 75 feet north of the drive to Joe Lehe's farm house, 20 feet east of the centerline of the road; a railroad spike

652.266 feet NGVD 1929

IFC&WRC TBM IR 72

In Jasper County, Rensselaer Quad., in the SE ¼ of Section 5, T. 28 N., R. 7 W., 2nd PM; about 3.25 mile southwest of Rensselaer; about 2.35 miles east along State Road 16 from Brown's Store at Foresman, thence about 1.6 miles north along a north-south gravel road, thence about 0.8 mile east along a gravel road, thence about 0.6 mile north along a gravel road, at a 100-foot steel truss bridge over the Iroquois River; set on top of the west end of the south abutment, 10.2 feet west of and level with the centerline of the road, 2.2 feet southwest of the south end of the west steel guardrail; a chiseled triangle.

648.154 feet NGVD 1929

TBM USED IR 22

In Jasper County, Rensselaer Quad., in the SE ¼ of Section 5, T. 28 N., R. 7 W., 2nd PM; about 3.25 mile southwest of <u>Rensselaer</u>; about 2.35 miles east along State Road 16 from Brown's Store at Foresman, thence about 1.6 miles north along a north-south gravel road, thence about 0.8 mile east along a gravel road, thence about 0.6 mile north along a gravel road, at a 100-foot steel truss bridge over the Iroquois River; set on top of the east end of the north abutment, 0.2 foot southwest of the southwest end of the northeast 2-inch pipe guardrail; a chiseled cross.

648.080 feet NGVD 1929

BM JAS 3, 1953

In Jasper County, Rensselaer Quad., in the SE ¼ of Section 5, T. 28 N., R. 7 W., 2nd PM; about 3.25 mile southwest of <u>Rensselaer</u>; about 2.35 miles east along State Road 16 from Brown's Store at Foresman, thence about 1.6 miles north along a north-south gravel road, thence about 0.8 mile east along a gravel road, thence about 0.6 mile along a gravel road leading north, at a 100-foot steel truss bridge over the Iroquois River; set in the top of the east end of the south bridge seat, 9.9 feet east of and 1.8 feet below the centerline of the road, 0.9 foot east of the southeast end post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 3 1953".

646.870 feet NGVD 1929

TBM USED IR 23

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 3, T. 28 N., R. 7 W., 2nd PM; about 2.8. miles southwest of <u>Rensselaer</u>; about 2.35 miles east along State Road 16 from Brown's Store at Foresman, thence about 1.6 miles north along a north-south gravel road, thence about 2.1 miles east along a gravel road, thence about 2.1 miles east along a gravel road, at a 90-foot steel truss bridge over the Iroquois River; set on the top of the northeast end of the northeast wingwall, 15.8 feet east of and level with the centerline of the road, 0.6 foot from the northeast end and 0.8 foot from the stream ward edge of the wingwall; a cross in a chiseled square.

645.497 feet NGVD 1929

BM JAS 4, 1953

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 3, T. 28 N., R. 7 W., 2nd PM; about 2.8. miles southwest of <u>Rensselaer</u>; about 2.35 miles east along State Road 16 from Brown's Store at Foresman, thence about 1.6 miles north along a north-south gravel road, thence about 2.1 miles east along a gravel road, thence about 0.8 mile north along a gravel road, at a 90-foot steel truss bridge over the Iroquois River; set in the top of the east end of the south bridge seat, 10.1 feet east of and 1.0 foot below the centerline of the roadway, 1.1 feet east of the southeast end post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 4 1953".

644.470 feet NGVD 1929

USC&GS BM L 108

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 1, T. 28 N., R. 7 W., 2nd PM; about 1.3 miles south of <u>Rensselaer</u>; 0.8 miles south of the main entrance to St. Joseph College, 0.3 mile south of a cross road and cemetery, at the U.S. 231 27-foot concrete bridge over an unnamed tributary to Slough Creek; set in the top of the southwest wingwall of the bridge, 14 feet west of the centerline of the highway, about 0.5 foot above the bridge floor; a USC&GS bronze tablet, stamped "L 108 1946".

659.087 feet NGVD 1929

Destroyed - new bridge

IFC&WRC TBM IR 76

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 3, T. 28 N., R. 7 W., 2nd PM; about 2.0 miles southwest of <u>Rensselaer</u>; about 1.7 miles south along U.S. 231 from the courthouse at Rensselaer, thence about 2.4 miles west along a blacktop and gravel road, at a 110-foot steel bridge over the Iroquois River; set on the top of the west end of the southwest wingwall, 13.2 feet south of and 0.3 foot lower than the centerline of the road, 1.3 feet from the west end of the wingwall, 0.3 foot south of the west angle iron end post of the guardrail; a chiseled triangle.

645.693 feet NGVD 1929

Destroyed – new bridge

TBM USED IR 24

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 35, T. 29 N., R. 7 W., 2nd PM; about 2.0 miles southwest of <u>Rensselaer</u>; about 1.7 miles south along U.S. 231 from the courthouse at Rensselaer, thence about 2.4 miles west along a blacktop and gravel road, at a 110-foot steel truss bridge over the Iroquois River, on top of the northeast wingwall, 11.3 feet north of the centerline of the road, 0.6 foot northwest of the west end of the 2-inch pipe wingwall guardrail, a chiseled cross.

645.465 feet NGVD 1929

Destroyed – new bridge

IFC&WRC BM JAS 5, 1953

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 35, T. 29 N., R. 7 W., 2nd PM; about 2.0 miles southwest of <u>Rensselaer</u>; about 1.7 miles south along U.S. 231 from the courthouse at Rensselaer, thence about 2.4 miles west along a blacktop and gravel road, at a 110-foot steel truss bridge over the Iroquois River, set in the top of the north end of the east bridge seat, 9.7 feet north of and 1.8 feet below the centerline of the road, 0.7 foot north of the north-east end post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 5 1953".

644.218 feet NGVD 1929

Destroyed – new bridge

USC&GS BM U 157

In Jasper County, Rensselaer Quad., in the SE ¼ of Section 23, T. 29 N., R. 7 W., 2nd PM; about 2.0 miles southwest of <u>Rensselaer</u>; about 1.7 miles west along State Road 114 from the courthouse at Rensselaer, at the southeast corner of the Rensselaer Airport and in the northwest quarter of the crossroad; set in the top of the centerline of the north concrete "L" type headwall of a 24-inch pipe culvert under the highway, 53 feet west of the centerline of the road leading north, 23 feet north of the centerline of the highway, 16.5 feet southeast of the airport fence corner; a US Coast & Geodetic Survey bronze tablet, stamped "U 157 1946".

668.368 feet NGVD 1929

Destroyed

IFC&WRC TBM IR 81

In Jasper County, Rensselaer Quad., between Sections 25 and 26, T. 29 N., R. 7 W., 2nd PM; about 1.7 miles west along State Road 144 from the courthouse at Rensselaer, thence about 0.7 mile south along a gravel road to a "T"-road intersection of an east-west gravel road, about 700 feet south through a pasture along the east side of a fence line, near the top of the slope to the river bottom, 5 feet east of fence line, in a notch out in the east root of a 12-inch Oak tree; the top of the head of a square nail.

653.236 feet NGVD 1929

ISHC BM JAS L 49

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at Rensselaer; about 0.2 mile southwest along State Road 53 from the courthouse, at the southwest end of the U.S. 231 concrete bridge over the Iroquois River; set in the top of the northwest concrete walkway, 25 feet northwest of the centerline of the bridge floor, 11.5 feet northeast of a lamp post base at the west corner of the bridge, 0.2 foot southeast of the northwest steel handrail; a Indiana State Highway Commission bronze tablet, stamped "JAS L 49".

656.931 feet NGVD 1929

IFC&WRC TBM IR 82

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 25, T. 29 N., R. 7 W., 2nd PM; at <u>Rensselear</u>, about 0.3 mile southwest along State Road 53 from the courthouse, thence about 0.2 mile north along College Avenue, thence about 0.45 mile west along Lincoln Street, near the southwest corner of a cemetery, about 100 feet east of the westerly drive and 90 feet north of the southerly drive, 8 feet west of a 12-inch Ash tree; the top of the southwest corner of a gray granite base of Warner's tombstone. (Not marked)

653.125 feet NGVD 1929

IFC&WRC TBM IR 83

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 25, T. 29 N., R. 7 W., 2nd PM; at <u>Rensselaer</u>; about 0.3 mile southwest along State Road 53 from the courthouse, thence about 0.2 mile north along College Avenue, thence about 0.45 mile west along Lincoln Street, at the west entrance to a cemetery and across the street from an athletic field, 42 feet east of the cemetery entrance, 23 feet south of the centerline of Lincoln Street, in a root on the southeast side of a 36-inch Oak tree, 0.2 foot above the ground; a railroad spike.

657.657 feet NGVD 1929

IFC&WRC TBM IR 25

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at Rensselaer; at the North College Avenue 100-foot steel pony truss bridge over the Iroquois River; set on the top of the northeast corner of the concrete chimney foundation on the north side of the Ralph Donnelly Planning Mill office building, 42 feet west of the centerline of College Avenue, 38 feet south of the south end of the bridge, 10 feet west of the northeast corner of the building; a chiseled square.

652.261 feet NGVD 1929

TBM USED IR 25

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; at the North College Avenue 100-foot steel pony truss bridge over the Iroquois River, south of the bridge, on the top step (platform) of the Ralph Donnelly paint shop, just north of the door (front entrance); a chiseled cross.

653.745 feet NGVD 1929

TBM USED IR 25-A

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; at the North College Avenue 100-foot steel pony truss bridge over the Iroquois River, set on the south end of the west steel batter post, 2.9 feet above the bridge floor; a chiseled cross on the top of the fourteenth rivet from the bottom, in the west row of rivets.

655.491 feet NGVD 1929

Destroyed – new bridge

BM JAS 6, 1953

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at Rensselaer; at the North College Avenue 100-foot steel pony truss bridge over the Iroquois River; set in the top of the east end of the south stone abutment, 9.0 feet east of and 1.1 feet below the centerline of North College Avenue, 0.5 foot east of the east truss; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 6 1953".

651.804 feet NGVD 1929

Destroyed – new bridge

IFC&WRC TBM IR 84

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; about 0.2 mile southwest along State Road 53 from the courthouse, at the southwest end of the U.S. 231 concrete highway bridge over the Iroquois River, on top of the northwest end of the northwest pier, 3.7 feet below the top of the concrete sidewalk, 0.5 foot northwest of the northwest handrail; a chiseled triangle.

654.381 feet NGVD 1929

TBM USED IR 27

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; at the Grace Street 65-foot steel pony truss bridge over the Iroquois River; set on the top of the south (left upstream) wingwall, 16 feet southwest of the centerline of Grace Street, 2.5 feet below the southeast wooden walkway, 0.9 foot southeast steel handrail, on the east edge of the wingwall; a chiseled square.

654.561 feet NGVD 1929

Destroyed – new bridge

IFC&WRC BM JAS 7, 1953

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; at the Grace Street 65-foot steel pony truss bridge over the Iroquois River, set in the top of the north (right downstream) concrete wingwall, 23 feet northwest of the centerline of Grace Street, 3.6 feet from the north end of the wingwall, 3.5 feet below the street; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 7 1953".

653.707 feet NGVD 1929

USC&GS BM A 107, 1946

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at Rensselaer; at the east corner of the Post Office building; set in the top of the northwest end of the top step to the employee's basement entrance, 0.5 foot southeast of the southeast wall off the building and about 0.5 foot above the level of the concrete parking area; a US Coast & Geodetic Survey bronze tablet, stamped "A 107 1946". 663.824 feet NGVD 1929

IFC&WRC TBM IR 86

In Jasper County, Rensselaer Quad., in the SE ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; about 0.5 mile southeast and east along State Road 114 from the courthouse, thence about 0.2 mile south along Melville Street, 800 feet west of Melville Street, at a 60-foot steel pony truss bridge over the Iroquois River; set on top of the south edge of the east end of the north concrete abutment, 3.8 feet south of the east gate post, 0.7 foot east of the east truss; a chiseled square.

655.068 feet NGVD 1929

IFC&WRC TBM IR 87

In Jasper County, Rensselaer Quad., in the SE ¼ of Section 30, T. 29 N., R. 6 W., 2nd PM; at Rensselaer; in the southwest quarter of the intersection of State Road 114 and Melville Street; set on the top of the northeast corner of the south concrete headwall of an 18-inch pipe culvert under the highway, 35 feet west of the centerline of Melville street, 18 feet south of the centerline of State Road 114; a chiseled square.

659.428 feet NGVD 1929

TBM USED IR 29

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 29, T. 29 N., R. 6 W., 2nd PM; at Rensselaer; at the Melville Street 105-foot steel pony truss bridge over the Iroquois River; set on the top of the east end of the north abutment, 10.6 feet east of and level with the centerline of the street, 2.8 feet northeast of the north end of the east steel guardrail; a chiseled cross.

658.906 feet NGVD 1929

Destroyed – new bridge

ISHC BM JAS L 153

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 29, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; at the State Road 114 200-foot concrete bridge over the Iroquois River; set in the top of the west end of the north concrete curb, 18.0 feet north of the centerline of the highway, 1.7 feet from the west end of the curb, 0.8 foot above the centerline of the road; a Indiana State Highway Commission bronze tablet, stamped "JASPER L 153".

665.146 feet NGVD 1929

USGS RM 8 RENSSELAER AKA TBM USED IR 30

In Jasper County, Rensselaer Quad., in the SE ¼ of Section 29, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; at the State Road 114 200-foot concrete bridge over the Iroquois River; set in the center of the top of the concrete door sill, in the gage house; a chiseled square.

659.460 feet NGVD 1929

USGS RM 9 RENSSELAER

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 29, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; at the State Road 114 200-foot concrete bridge over the Iroquois River; set in the top of a 4-inch pipe, 15 feet inside a fence line, approximately 100 feet stream ward from the west spoil bank of the river, north of the U.S. Geological gage house; a U.S. Geological Survey stream gaging station marker.

655.974 feet NGVD 1929

BM JAS 8, 1953

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 29, T. 29 N., R. 6 W., 2nd PM; at <u>Rensselaer</u>; at the Melville Street 105-foot steel pony truss bridge over the Iroquois River; set in the top of the west end of the north bridge seat, 10.4 feet west of and 3.5 feet below the centerline of the street, 1.1 feet west of the north end of the west truss; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 8 1953".

655.382 feet NGVD 1929

Destroyed – new bridge

TBM USED IR 31

In Jasper County, McCoysburg Quad.; in the SE ¼ of Section 20, T. 29 N., R. 6 W., 2nd PM; about 2.5 miles west of <u>Pleasant Ridge</u>; about 0.65 mile north along a county blacktop and gravel road from its intersection with State Road 114; at a 90-foot steel truss bridge over the Iroquois River; set on the top of the southwest steel tubular pier, 9.8 feet west of and 0.8 foot below the centerline of the road, 0.8 foot west of the southwest end post; a filed cross on the top of a nut in a yellow painted square.

660.821 feet NGVD 1929

Destroyed – new bridge

IFC&WRC BM JAS 9, 1953

In Jasper County, McCoysburg Quad.; in the SE ¼ of Section 20, T. 29 N., R. 6 W., 2nd PM; about 2.5 miles west of <u>Pleasant Ridge</u>; about 0.65 mile north along a county blacktop and gravel road from its intersection with State Road 114; at a 90-foot steel truss bridge over the Iroquois River; set in the top of the northwest wingwall, 10.4 feet east of and about level with the centerline of the road, 1.3 feet northeast of the southwest end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 9 1953".

661.379 feet NGVD 1929

Destroyed – new bridge

IFC&WRC TBM IR 89

In Jasper County, McCoysburg Quad.; in the SW ¼ of Section 21, T. 29 N., R. 6 W., 2nd PM; about 2.5 miles west of <u>Pleasant Ridge</u>; at the Monon Railroad bridge over the Iroquois River; set on the top of the south end of the concrete slab on top of the west pier, 3.4 feet south of the south rail, 0.5 foot from the south end of the slab; a chiseled triangle. **659.596 feet NGVD 1929**

USC&GS BM T 108, 1946

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 18, T. 29 N., R. 6 W., 2nd PM; about 1.0 mile north of <u>Rensselaer</u>; about 2.15 miles north along U.S 231 from the courthouse at Rensselaer, 0.25 mile south of a cross road; set in the top of the south end of the west headwall of a 3-foot concrete box culvert, 18.5 feet west of the centerline of the highway; a US Coast & Geodetic Survey bronze tablet, stamped "T 108 1946".

672.249 feet NGVD 1929

TBM USED IR 32

In Jasper County, McCoysburg Quad.; in the SE ¼ of Section 16, T. 29 N., R. 6 W., 2nd PM; about 2.4 miles northwest of <u>Pleasant Ridge</u>; about 1.5 miles north along a County Road from its intersection with State Road 114 at the Township School, thence about 2.1 miles east along a gravel road, at a 100-foot steel pony truss bridge over the Iroquois River; set on the top of the northeast steel tubular pier, 9.2 feet north and 1.3 feet below the centerline of the road, 0.7 foot north of the northeast end post; a square painted yellow.

659.458 feet NGVD 1929

IFC&WRC BM JAS 10, 1953

In Jasper County, McCoysburg Quad.; in the NW ¼ of Section 21, T. 29 N., R. 6 W., 2nd PM; about 2.4 miles northwest of <u>Pleasant Ridge</u>; about 1.5 miles north along a County Road from its intersection with State Road 114 at the Township School, thence about 2.1 miles east along a gravel road, 30 feet west of the west end of the 100-foot steel pony truss bridge over the Iroquois River; 22 feet south of the centerline of the road, 3 feet north of the south right-of-way fence; set in the top of a concrete post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 10 1953".

660.839 feet NGVD 1929

USGS RM 2 NORTH MARION

AKA TBM USED IR 33

In Jasper County, McCoysburg Quad.; in the NW ¼ of Section 16, T. 29 N., R. 6 W., 2nd PM; about 3.1 miles northwest of <u>Pleasant Ridge</u>; about 2.5 miles north along a County Road from its intersection with State Road 114 at the Township School, thence about 0.4 miles east along a gravel road, at a 90-foot steel pony truss bridge over the Iroquois River; set on the top of the southeast end post, 3.4 feet above the bridge floor; a chiseled cross on top of the eighteenth rivet from the bottom in the north row of rivets.

666.205 feet NGVD 1929

USGS RM 3 NORTH MARION

In Jasper County, McCoysburg Quad.; in the SW ¼ of Section 9, T. 29 N., R. 6 W., 2nd PM; about 3.1 miles northwest of <u>Pleasant Ridge</u>; about 2.5 miles north along a County Road from its intersection with State Road 114 at the Township School, thence about 0.4 miles east along a gravel road, at a 90-foot steel pony truss bridge over the Iroquois River; set on the top of the northwest end of the northeast wingwall, 12 feet north of and 1.2 feet below the centerline of the road; a chiseled square.

662.191 feet NGVD 1929

IFC&WRC TBM IR 100

In Jasper County, McCoysburg Quad.; in the NW ¼ of Section 16, T. 29 N., R. 6 W., 2nd PM; about 3.1 miles northwest of <u>Pleasant Ridge</u>; about 2.5 miles north along a County Road from its intersection with State Road 114 at the Township School, thence about 0.4 miles east along a county blacktop road, at a 90-foot steel pony truss bridge over the Iroquois River; set on the top of the south end of the east foundation of the southeast tubular pier, 6.2 feet below the top of the pier cap plate, 3.0 feet south of pier and painted staff gage; a chiseled square.

655.611 feet NGVD 1929

BM JAS 11, 1953

In Jasper County, McCoysburg Quad.; in the SW ¼ of Section 9, T. 29 N., R. 6 W., 2nd PM; about 3.1 miles northwest of <u>Pleasant Ridge</u>; about 2.5 miles north along a County Road from its intersection with State Road 114 at the Township School, thence about 0.4 miles east along a county blacktop road, at a 90-foot steel pony truss bridge over the Iroquois River, set in the top of the northeast wingwall, 11.0 feet north of and 1.2 feet below the centerline of the road, 1.2 feet from the northeast end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 11 1953".

Destroyed - BM JA.S. 11Reset, never tied in by IFC - inaccessible now Replaced By USGS RM 666.464 11/16/62 RgW 662.173 feet NGVD 1929

IFC&WRC TBM IR 95

In Jasper County, McCoysburg Quad.; in the NW ¼ of Section 16, T. 29 N., R. 6 W., 2nd PM; about 3.3 miles northwest of <u>Pleasant Ridge</u>; about 2.5 miles north along a County Road from its intersection with State Road 114 at the Township School, thence about 0.2 miles east along a blacktop and gravel road; set on the top of the east end of the south concrete headwall of a 36-inch pipe culvert under the east-west road, 15 feet south of the centerline of the road; a chiseled triangle.

672.553 feet NGVD 1929

IFC&WRC TBM IR 101

In Jasper County, McCoysburg Quad.; in the NE ¼ of Section 8, T. 29 N., R. 6 W., 2nd PM; about 3.8 miles northwest of <u>Pleasant Ridge</u>; about 3.0 miles north along a County Road from its intersection with State Road 114 at the Township School, at a 65-foot steel pony truss bridge over the Iroquois River; set on the top of the northwest wingwall, 11.8 feet west of the centerline of the road, 2.7 feet from the southeast end of and 0.5 foot from the stream ward edge of the wingwall; a chiseled square.

658.504 feet NGVD 1929

IFC&WRC BM JAS 12, 1953

In Jasper County, McCoysburg Quad.; in the NW ¼ of Section 9, T. 29 N., R. 6 W., 2nd PM; about 3.8 miles northwest of <u>Pleasant Ridge</u>; about 3.0 miles north along a County Road from its intersection with State Road 114 at the Township School, at a 65-foot steel pony truss bridge over the Iroquois River; set in the top of the southeast wingwall, 15.5 feet east of the centerline of the road, 1.0 foot from the southeast end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 12 1953".

658.670 feet NGVD 1929

USC&GS BM R 108, 1946

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 6, T. 29 N., R. 6 W., 2nd PM; about 3.0 miles north of <u>Rensselaer</u>; about 4.0 miles north along U.S. 231 from the courthouse at Rensselaer, 0.4 mile south of a crossroad; set in the top of the north end of the east concrete headwall of an 18-inch pipe culvert, 90 feet north of a power pole Number A 54, 19 feet east of the centerline of the highway; a USC&GS bronze tablet, stamped "R 108 1946"

686.898 feet NGVD 1929

TBM USED IR 35

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 6, T. 29 N., R. 6 W., 2nd PM; about 3.0 miles north of <u>Rensselaer</u>; about 4.3 miles north along U.S. 231 from the courthouse at Rensselaer, thence about 0.4 mile east along a gravel road, at a 55-foot steel pony truss bridge over the Iroquois River; set on the top of the southwest steel tubular pier cap plate, 9.3 feet south of and 1.0 foot below the centerline of the road, 0.3 foot south of the southwest end post; a chiseled cross.

657.537 feet NGVD 1929

IFC&WRC BM JAS 13, 1953

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 6, T. 29 N., R. 6 W., 2nd PM; about 3.0 miles north of <u>Rensselaer</u>; about 4.3 miles north along U.S. 231 from the courthouse at Rensselaer, thence about 0.4 mile east along a gravel road; set in the top of a concrete post, 325 feet east of a 55 foot steel pony truss bridge over the Iroquois River, 300 feet west of a steel bridge over Olive Ditch, 33 feet west of the centerline of a field road, 14 feet north of the centerline of the east-west road, 1.5 feet south of the north right-of-way fence line; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 13 1953".

662.225 feet NGVD 1929

USC&GS BM Q 108, 1946 RESET 1961

In Jasper County, Parr Quad., in the NW ¼ of Section 31, T. 30 N., R. 6 W., 2nd PM; about 3.5 miles east-southeast of <u>Parr</u>; at the 75-foot steel pony truss U.S 231 bridge over the Iroquois River; set in top of the southwest concrete wingwall of the bridge, 12.5 feet west of and 0.5 foot above the centerline of the highway; a US Coast & Geodetic Survey bronze tablet, stamped "Q 108 1946 RESET 1961".

665.196 feet NGVD 1929 note: this is the old elevation published by the USC&GS

IFC&WRC TBM IR 103

In Jasper County, Parr Quad., in the NW ¼ of Section 31, T. 30 N., R. 6 W., 2nd PM; about 3.5 miles east-southeast of <u>Parr</u>; at the 75-foot steel pony truss U.S 231 bridge over the Iroquois River; set on the top of the west end of the north concrete bridge seat, 14.3 feet west of and about 4.5 feet below the centerline of the highway, 1.3 feet west of the northwest anchor bolt; a chiseled triangle.

660.293 feet NGVD 1929

USC&GS BM M 157, 1946

In Jasper County, Parr Quad., in the NE ¼ of Section 25, T. 30 N., R. 7 W., 2nd PM; about 2.5 miles east of <u>Parr</u>; about 2.5 miles east along State Road 14 from the crossroads at Parr, 1.0 mile west of the intersection of U.S. 231, at a cross road; set in the top of a concrete post, 54 feet east of the centerline of the road leading south, 34 feet south of the centerline of State Road 14, 8 feet east of a concrete corner post, 1 foot north of the right-of-way fence, about level with the highway; a USC&GS bronze tablet, stamped "M 157 1946".

676.042 feet NGVD 1929

IFC&WRC TBM IR 104

In Jasper County, Parr Quad., in the NE ¼ of Section 25, T. 30 N., R. 7 W., 2nd PM; about 2.8 miles east of <u>Parr</u>; at the State Road 14 60-foot timber pile bridge over the Iroquois River; set in the top of a round concrete gate post, 25 feet south of the centerline of the highway, 20 feet southeast of the southeast corner of the bridge; the top of an iron reinforcing rod.

671.770 feet NGVD 1929

IFC&WRC TBM IR 105

In Jasper County, Parr Quad., in the SE ¼ of Section 24, T. 30 N., R. 7 W., 2nd PM; about 2.5 miles east of <u>Parr</u>; about 2.5 miles east along State Road 14 from the crossroads at Parr, thence about 0.2 mile north along a gravel road, at a 55-foot steel pony truss bridge over the Iroquois River; set on the top of the northeast wingwall, 11.5 feet east of the centerline of the road, 0.6 foot from the southeast edge and 0.6 foot from the northeast end of the wingwall; a chiseled triangle.

670.138 feet NGVD 1929

IFC&WRC BM JAS 15, 1953

In Jasper County, Parr Quad., in the SE ¼ of Section 24, T. 30 N., R. 7 W., 2nd PM; about 2.5 miles east of <u>Parr</u>; about 2.5 miles east along State Road 14 from the crossroads at Parr, thence about 0.2 mile north along a gravel road, at a 55-foot steel pony truss bridge over the Iroquois River; set in the top of the south east end of the southeast wingwall, 12.5 feet east of the centerline of the road, 8.0 feet southeast of the southeast end post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 15 1953".

670.014 feet NGVD 1929

USC&GS BM N 157, 1946

In Jasper County, Parr Quad., in the NW ¼ of Section 25, T. 30 N., R. 7 W., 2nd PM; about 2.0 miles east of <u>Parr</u>; about 2.0 miles east along State Road 14 from the crossroads at Parr, at Rosebud; set in the top of a concrete post, 34 feet south of the centerline of State Road 14, 5.5 feet west of the extended centerline of a gravel road leading north to Virgie, 3.5 feet west of a power pole, 1 foot north of the south right-of-way fence line, about level with the highway; a USC&GS bronze tablet, stamped "N 157 1946".

691.124 feet NGVD 1929

USGS RM 1 ROSEBUD AKA TBM USED IR 38

In Jasper County, Parr Quad., in the SW ¼ of Section 24, T. 30 N., R. 7 W., 2nd PM; about 2.0 miles east of <u>Parr</u>; about 2.0 miles east along State Road 14 from the crossroads at Parr, thence about 0.4 mile along a gravel road leading north to Virgie, at a 65-foot steel pony truss bridge over the Iroquois River; set on the top of the southeast steel tubular pier cap plate, 0.9 foot southeast of the southeast anchor bolt; a chiseled cross on the top of the southeast bolt head.

674.072 feet NGVD 1929

USGS RM 3 ROSEBUD

In Jasper County, Parr Quad., in the SE ¼ of Section 23, T. 30 N., R. 7 W., 2nd PM; about 2.0 miles east of <u>Parr</u>; about 2.0 miles east along State Road 14 from the crossroads at Parr, thence about 0.4 mile along a gravel road leading north to Virgie, at a 65-foot steel pony truss bridge over the Iroquois River; set on the top of the northwest steel tubular pier cap plate, 1.1 feet northwest of the northwest anchor bolt; a chiseled cross on the top of the northwest bolt head.

674.393 feet NGVD 1929

USC&GS BM J 107, 1946

In Jasper County, Remington Quad., in the NW ¼ of Section 22, T. 28 N., R. 7 W., 2nd PM; about 0.5 mile north of Egypt; at the 75 foot steel pony truss State Road 16 bridge over Carpenter Creek; set in the top of the southeast concrete wingwall of the bridge, 16.5 feet south of and about 0.5 foot above the centerline of the bridge floor; a USC&GS bronze tablet, stamped "J 107 1946".

655.848 feet NGVD 1929

TBM USED CC 1

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 10, T. 28 N., R. 7 W., 2nd P.M.; about 4 miles southwest of <u>Rensselaer</u>; at the 55-foot steel pony truss 780 West Road bridge over Carpenter Creek; 15.6 feet southeast of the southeast end of the truss, on top of the east corner of the southeast end of the southeast end of the southeast concrete wingwall; a chiseled square.

648.551 feet NGVD 1929

Destroyed – new bridge

IFC&WRC BM JAS 14, 1953

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 10, T. 28 N., R. 7 W., 2nd P.M.; about 4 miles southwest of <u>Rensselaer</u>; at the 55-foot steel pony truss 780 West Road bridge over Carpenter Creek; set in the top of the southwest concrete wingwall of the bridge, 13.6 feet west of the centerline of the road, 0.8 foot from the southwest end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 14 1953".

647.833 feet NGVD 1929

Destroyed – new bridge

TBM USED CC 2

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 11, T.28 N., R.7 W., 2nd P.M.; about 4 miles southwest of <u>Rensselaer</u>; set in the top of the southwest concrete wingwall of the 55-foot steel pony truss 850 North Road bridge over Carpenter Creek; set on the top of the southeast concrete wingwall, 24.5 feet south of and 1.0 foot below the centerline of the road; a chiseled square.

646.964 feet NGVD 1929

IFC & WRC BM JAS 16, 1953

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 11, T.28 N., R.7 W., 2nd P.M.; about 4 miles southwest of <u>Rensselaer</u>; set in the top of the southwest concrete wingwall of the 55-foot steel pony truss 850 North Road bridge over Carpenter Creek; 14.5 feet south of the centerline of 850 North Road, 6.0 feet northeast of the southwest end of the wingwall, 1.9 feet north of a 12 inch wooden post for wooden retaining wall, 0.5 foot northwest of the southeast face of the wingwall, about 4 foot below the road; a Indiana Flood Control and Water Resources Commission bench mark tablet, stamped "JAS 16 1953".

647.087 feet NGVD 1929 646.81 feet NAVD 1988 2nd Order

Corpscon Conversion

TBM USED CC 3

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 15, T.28 N., R.7 W., 2nd P.M.; about 4.7 miles southwest of <u>Rensselaer</u>; about 0.75 mile east along 850 North Road from its bridge over I 65, thence about 1.0 mile southwest and west along a gravel road, about 100 feet west of the gravel road, at a 50-foot steel pony truss bridge Carpenter Creek, in a farm pasture; set on the top of the southeast edge of the southwest concrete wingwall, 6.4 feet from the southwest end of the wingwall; a chiseled square.

647.960 feet NGVD 1929

IFC&WRC BM JAS 17, 1953

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 15, T.28 N., R.7 W., 2nd P.M.; about 4.7 miles southwest of <u>Rensselaer</u>; about 0.75 mile east along 850 North Road from its bridge over I 65, thence about 1.0 mile southwest and west along a gravel road, about 100 feet west of the gravel road, at a 50-foot steel pony truss field bridge over Carpenter Creek, in a farm pasture; set in the top of the north end of the east concrete abutment, 3.4 feet north of the northeast end post, 0.8 foot from the north end of the abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 17 1953".

647.892 feet NGVD 1929

USGS RM 1 EGYPT

In Jasper County, Remington Quad., in the SW ¼ of Section 15, T. 28 N., R. 7 W., 2nd PM; about 0.5 mile north of <u>Egypt</u>; at the 75 foot steel pony truss State Road 16 bridge over Carpenter Creek; set on the top of the east edge of the north end of the west concrete abutment, 12.5 feet north of and 0.7 foot above the centerline of the highway, 0.7 foot from the south edge of the north concrete curb; a chiseled square.

655.935 feet NGVD 1929

USGS RM 2 EGYPT

In Jasper County, Remington Quad., in the NW ¼ of Section 22, T. 28 N., R. 7 W., 2nd PM; about 0.5 mile north of <u>Egypt</u>; at the 75 foot steel pony truss State Road 16 bridge over Carpenter Creek; set on the top of the east edge of the south end of the west concrete abutment, 12.5 feet south of and 0.7 foot above the centerline of the highway, 0.7 foot form the north edge of the south concrete curb; a chiseled square.

655.922 feet NGVD 1929

USGS RM 3 EGYPT

In Jasper County, Remington Quad., in the NW ¼ of Section 22, T. 28 N., R. 7 W., 2nd PM; about 0.5 mile north of <u>Egypt</u>; at the 75 foot steel pony truss State Road 16 bridge over Carpenter Creek; set on the southwest end post, 12.5 feet south of and 3.3 feet above the centerline of the highway; a chiseled cross on top of the 13th rivet from the top, in the north row or the rivets.

658.540 feet NGVD 1929

TBM USED CC 5

In Jasper County, Remington Quad., in the NW ¼ of Section 22, T. 28 N., R. 7 W., 2nd PM; about 0.2 mile west of Egypt; about 0.25 mile west and south along a gravel road from the "T" road junction in Egypt, at a 65-foot steel pony truss bridge over Carpenter Creek; set on the top of the west corner of the southwest wingwall, 11.5 feet west of the centerline of the road, 3.8 feet southwest of the southwest end post; a chiseled square.

656.550 feet NGVD 1929

IFC&WRC BM JAS 18, 1953

In Jasper County, Remington Quad., in the NW ¼ of Section 22, T. 28 N., R. 7 W., 2nd PM; about 0.2 mile west of Egypt; about 0.25 mile west and south along a gravel road from the "T" road junction in Egypt, at a 65-foot steel pony truss bridge over Carpenter Creek; set in the top of the northwest concrete wingwall, 10.2 feet west of the centerline of the road, 1.0 foot from the northwest end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 18 1953".

657.153 feet NGVD 1929

IFC&WRC TBM CC 98

In Jasper County, Remington Quad., in the SE ¼ of Section 22, T. 28 N., R. 7 W., 2nd PM; about 0.6 mile southeast of <u>Egypt</u>; about 0.6 mile east along a gravel road from the "T"-road junction at Egypt, thence 0.4 mile south along a gravel road, on the Hobart Keys farm, at a 40-foot steel pony truss field bridge over Carpenter Creek; set on the top of the south corner of the southwest end of the southwest concrete wingwall, 12.8 feet southwest of the southwest end truss; a chiseled square.

657.756 feet NGVD 1929

IFC&WRC BM JAS 19, 1953

In Jasper County, Remington Quad., in the SE ¼ of Section 22, T. 28 N., R. 7 W., 2nd PM; about 0.6 mile southeast of Egypt; about 0.6 mile east along a gravel road from the "T"-road junction at Egypt, thence 0.4 mile south along a gravel road, on the Hobart Keys farm, at a 40-foot steel pony truss field bridge over Carpenter Creek; set in the top of the southeast concrete wingwall, 4.4 feet southeast of the southeast end of the truss; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 19 1953".

658.036 feet NGVD 1929

IFC&WRC TBM CC 99

In Jasper County, Remington Quad., in the NW ¼ of Section 26, T. 28 N., R. 7 W., 2nd PM; about 0.8 mile southeast of Egypt; about 0.6 mile east along a gravel road from the "T"-road junction at Egypt, thence 0.65 mile south on a gravel road, on the M. Courtright farm, at a 40-foot steel pony truss field bridge over Carpenter Creek; set on top of the southwest corner of the west concrete abutment, 0.6 foot south of the southwest end truss; a chiseled square.

657.834 feet NGVD 1929

IFC&WRC BM JAS 20, 1953

In Jasper County, Remington Quad., in the NW ¼ of Section 26, T. 28 N., R. 7 W., 2nd PM; about 0.8 mile southeast of <u>Egypt</u>; about 0.6 mile east along a gravel road from the "T"-road junction at Egypt, thence 0.65 mile south on a gravel road, on the M. Courtright farm, at a 40-foot steel pony truss field bridge over Carpenter Creek; set in the top of the south end of the east concrete abutment, 1.6 feet south of the southeast end truss, 0.6 foot from the south end of the abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 20 1953".

658.048 feet NGVD 1929

TBM USED CC 8

In Jasper County, Remington Quad., in the NW ¼ of Section 35, T. 28 N., R. 7 W., 2nd PM; about 1.8 mile southeast of <u>Egypt</u>; about 0.6 mile east along a gravel road from the "T"-road junction at Egypt, thence 1.7 miles south and east along a gravel and dirt road to the junction of an east-west gravel road, thence 0.2 mile west, at a 70-foot steel pony truss bridge over Carpenter Creek; set on the top of the northwest corner of the southwest concrete wingwall, 1.4 feet northwest of the west end of the southwest 2-inch pipe guardrail; a chiseled square.

665.040 feet NGVD 1929

IFC&WRC BM JAS 21, 1953

In Jasper County, Remington Quad., in the SW ¼ of Section 26, T. 28 N., R. 7 W., 2nd PM; about 1.8 mile southeast of Egypt; about 0.6 mile east along a gravel road from the "T"-road junction at Egypt, thence 1.7 miles south and east along a gravel road, thence 0.2 mile west, at a 70-foot steel pony truss bridge over Carpenter Creek; set in the top of the north end of the east abutment, 9.3 feet north of the centerline of the road, 0.7 foot from the west edge of the abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 21 1953".

655.139 feet NGVD 1929

USC&GS BM E 108, 1946 RESET 1955

In Jasper County, Remington Quad., in the NW ¼ of Section 6, T. 27 N., R. 6 W., 2nd PM; about 3.6 mile north of <u>Remington</u>; about 3.9 miles north along U.S. 231 from its junction with U.S. 24 at Remington; in the southeast quarter of a cross road; set in the top of a concrete post, 29 feet east of the centerline of the highway, 35 feet south of the centerline of the road leading east; a US Coast & Geodetic Survey bronze tablet, stamped "E 108 RESET 1955".

684.07 feet NGVD 1929 USC&GS published elevation

IFC&WRC TBM CC 113

In Jasper County, Remington Quad., in the NE ¼ of Section 2, T. 27 N., R. 7 W., 2nd PM; about 3.6 mile north of <u>Remington</u>; about 3.9 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.1 miles west along an east-west gravel road, at a 60-foot steel pony truss bridge over Carpenter Creek; set on the top of the east end of the southeast wingwall, about 45 feet east of the east end of the bridge, 1.2 feet from the east end and 0.8 foot from the south edge of the wingwall; a chiseled triangle.

671.395 feet NGVD 1929

TBM USED CC 9

In Jasper County, Remington Quad., in the NE ¼ of Section 2, T. 27 N., R. 7 W., 2nd PM; about 3.6 mile north of <u>Remington</u>; about 3.9 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.1 miles west along an east-west gravel road, at a 60-foot steel pony truss bridge over Carpenter Creek; set on the top of the southwest corner of the east abutment, 9.4 feet south of the centerline of the road, 1.1 feet south of the southeast end of the truss; a chiseled square.

671.557 feet NGVD 1929

IFC&WRC BM JAS 22, 1953

In Jasper County, Remington Quad., in the NE ¼ of Section 2, T. 27 N., R. 7 W., 2nd PM; about 3.6 mile north of <u>Remington</u>; about 3.9 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.1 miles west along an east-west gravel road, at a 60-foot steel pony truss bridge over Carpenter Creek; set in the top of the south end of the east concrete abutment, 9.0 feet south of the centerline of the road, 0.7 foot south of the southeast end of the truss; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 22 1953".

671.612 feet NGVD 1929

USC&GS BM D 108, 1946

In Jasper County, Remington Quad., in the SW ¼ of Section 6, T. 27 N., R. 6 W., 2nd PM; about 2.6 mile north of <u>Remington</u>; about 3.1 miles north along U.S. 231 from its junction with U.S. 24 at Remington, north of the exit ramp of I 65 for north bound U.S. 231; set in the top of the north end of the east concrete headwall of a 14-inch pipe culvert, 20 feet east of and about level with the centerline of U.S. 231; a US Coast & Geodetic Survey bronze tablet, stamped "D 108 1946".

690.786 feet NGVD 1929

TBM USED CC 10

In Jasper County, Remington Quad., in the NE ¼ of Section 11, T. 27 N., R. 7 W., 2nd PM; about 2.6 mile north of <u>Remington</u>; about 3.0 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.15 miles west along an east-west gravel road, at a 60-foot steel pony truss bridge over Carpenter Creek; set on the south end of the east abutment, 9.1 feet south of the centerline of the road, 0.3 foot south of the southeast end post; a chiseled square.

678.992 feet NGVD 1929

IFC&WRC BM JAS 23, 1953

In Jasper County, Remington Quad., in the NE ¼ of Section 11, T. 27 N., R. 7 W., 2nd PM; about 2.6 miles north of <u>Remington</u>; about 3.0 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.15 miles west along an east-west gravel road, at a 60-foot steel pony truss bridge over Carpenter Creek; set in the top of the southwest wingwall, 10.3 feet south of the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 23 1953".

678.948 feet NGVD 1929

TBM USED CC 11

In Jasper County, Remington Quad., in the SW ¼ of Section 12, T. 27 N., R. 7 W., 2nd PM; about 2.1 miles north of <u>Remington</u>; about 2.0 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.1 miles west along an east-west gravel road, thence 0.5 mile north along a north-south gravel road, at a 65-foot steel pony truss bridge over Carpenter Creek; set on top of the east corner of the southeast wingwall, 13.5 feet east of the centerline of the road, 8.0 feet southeast of the southeast end post; a chiseled square.

684.768 feet NGVD 1929

IFC&WRC BM JAS 24, 1953

In Jasper County, Remington Quad., in the SE ¼ of Section 11, T. 27 N., R. 7 W., 2nd PM; about 2.1 miles north of Remington; about 2.0 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.1 miles west along an east-west gravel road, thence 0.5 mile north along a north-south gravel road, thence 0.5 mile north along a north-south gravel road, at a 65-foot steel pony truss bridge over Carpenter Creek; set in the top of the northwest end of the northwest wingwall, 13 feet west of the centerline of the road, 0.9 foot from the northwest end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 24 1953".

684.734 feet NGVD 1929

TBM USED CC 12

In Jasper County, Remington Quad., in the NW ¼ of Section 13, T. 27 N., R. 7 W., 2nd PM; about 1.6 miles north of <u>Remington</u>; about 2.0 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.0 mile west along an east-west gravel road, at a 65-foot steel pony truss bridge over Carpenter Creek; set on the top of the southwest corner of the west concrete abutment, 9.9 feet south of the centerline of the road, 0.9 foot south of the southwest end of the post; a chiseled square.

690.710 feet NGVD 1929

IFC&WRC BM JAS 25, 1953

In Jasper County, Remington Quad., in the NW ¼ of Section 13, T. 27 N., R. 7 W., 2nd PM; about 1.6 miles north of Remington; about 2.0 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 1.0 mile west along an east-west gravel road, at a 65-foot steel pony truss bridge over Carpenter Creek; set in the top of the south end of the east concrete abutment, 9.6 feet south of the centerline of the road, 0.9 foot south of the southeast end post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 25 1953".

691.194 feet NGVD 1929

USC&GS BM B 108, 1946

In Jasper County, Remington Quad., in the SW ¼ of Section 18, T. 27 N., R. 6 W., 2nd PM; about 0.6 mile north of <u>Remington</u>; about 1.05 miles north along U.S. 231 from its junction with U.S. 24 at Remington, 95 yards north of a cross road; set in the top of the south end of the east concrete headwall of a 16-inch pipe culvert, 21 feet east of and about 1 foot below the centerline of the highway; a US Coast & Geodetic Survey bronze tablet, stamped "B 108 1946".

723.532 feet NGVD 1929

TBM USED CC 13

In Jasper County, Remington Quad., in the NW ¼ of Section 24, T. 27 N., R. 7 W., 2nd PM; about 0.6 mile north of <u>Remington</u>; 1.0 mile north along U.S. 231 from its junction with U.S. 24 at Remington, thence 0.75 mile west along a blacktop road, 0.25 mile west of the northwest corner of Fountain Park, at a 65-foot steel pony truss bridge over Carpenter Creek; set on the top of the south corner of the southwest wingwall, 14.8 feet south of the centerline of the road, 5.6 feet south of the west end of the southwest end post; a chiseled square.

701.112 feet NGVD 1929

IFC&WRC BM JAS 26, 1953

In Jasper County, Remington Quad., in the SW ¼ of Section 13, T. 27 N., R. 7 W., 2nd PM; about 0.6 mile north of Remington; 1.0 mile north along U.S. 231 from its junction with U.S. 24 at Remington, thence 0.75 mile west along a blacktop road, 0.25 mile west of the northwest corner of Fountain Park, at a 65-foot steel pony truss bridge over Carpenter Creek; set in the top of the northeast wingwall, 13.5 feet north of the centerline of the road, 1.2 feet from the northeast end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 26 1953".

701.337 feet NGVD 1929

TBM USED CC 14

In Jasper County, Remington Quad., in the NE ¼ of Section 24, T. 27 N., R. 7 W., 2nd PM; about 0.5 mile north of <u>Remington</u>; 1.0 mile north along U.S. 231 from its junction with U.S. 24 at Remington, thence 0.5 mile west along a blacktop road, thence 0.1 mile south on a north-south blacktop road, 0.1 mile south of the northwest corner of Fountain Park, at a 65-foot steel pony truss bridge over Carpenter Creek; set on the top of the southeast wingwall, 10.0 feet east of the centerline of the road, 2.2 feet southwest of the southeast bridge seat; a chiseled square.

714.120 feet NGVD 1929

IFC&WRC BM JAS 27, 1953

In Jasper County, Remington Quad., in the NW ¼ of Section 24, T. 27 N., R. 7 W., 2nd PM; about 0.5 mile north of <u>Remington</u>; 1.0 mile north along U.S. 231 from its junction with U.S. 24 at Remington, thence 0.5 mile west along a blacktop road, thence 0.1 mile south on a north-south blacktop road, 0.1 mile south of the northwest corner of Fountain Park, at a 65-foot steel pony truss bridge over Carpenter Creek; set in the top of the northwest wingwall, 10.3 feet west of the centerline of the road, 1.2 feet west of the southeast end of the northwest wooden guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 27 1953".

714.202 feet NGVD 1929

USC&GS BM A 108, 1946

In Jasper County, Remington Quad., in the SW ¼ of Section 19, T. 27 N., R. 6 W., 2nd PM; at Remington; at the 52-foot concrete arch U.S. 231 bridge over Carpenter Creek; set in the top of the northeast wingwall, about 50 yards south of the city limits, 13 feet east of and about 1 foot above the centerline of the highway; a US Coast & Geodetic Survey bronze tablet, stamped "A 108 1946".

716.646 feet NGVD 1929

IFC&WRC TBM CC 119

In Jasper County, Remington Quad., in the SW ¼ of Section 19, T. 27 N., R. 6 W., 2nd PM; at Remington; at the 52-foot concrete arch U.S. 231 bridge over Carpenter Creek; set on the top of the southeast wingwall, 14 feet east of the centerline of the highway, 1.4 feet east of the east edge of the east concrete guardrail, 0.8 foot from the south edge of the wingwall; a chiseled triangle.

716.601 feet NGVD 1929

USC&GS BM C 29

In Jasper County, Remington Quad., in the NW ¼ of Section 30, T. 27 N., R. 6 W., 2nd PM; at Remington; on the Pennsylvania Railroad; set in the top of a concrete post, 26 yards northwest of the northwest corner of the station, at a street crossing, 54 feet south of the J.P. Lucas hardware store, 48 feet east of the centerline of the street, 12 feet north of the north rail; a USC&GS bronze tablet, stamped "C 29 1934".

734.306 feet NGVD 1929

TBM USED CC 16

In Jasper County, Remington Quad., in the NW ¼ of Section 30, T. 27 N., R. 6 W., 2nd PM; at Remington; at the U.S 24 concrete highway bridge over Carpenter Creek; set on the top of the southwest concrete wingwall, 13.5 feet south of the centerline of the highway, 2.5 feet south of the concrete guardrail; a chiseled square.

723.266 feet NGVD 1929

IFC&WRC BM JAS 28, 1953

In Jasper County, Remington Quad., in the NW ¼ of Section 30, T. 27 N., R. 6 W., 2nd PM; at Remington; at the U.S 24 concrete highway bridge over Carpenter Creek; set in the top of the southeast concrete wingwall, 13 feet south of the centerline of the highway, 1.2 feet south of the south concrete guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 28 1953".

723.322 feet NGVD 1929

TBM USED CC 17

In Jasper County, Remington Quad., in the NE ¼ of Section 30, T. 27 N., R. 6 W., 2nd PM; at <u>Remington</u>; about 0.4 mile east of the Pennsylvania Railroad station, on an east-west street parallel to and on the north side of the track, at a 60-foot steel pony truss bridge over Carpenter Creek; set on the top of the south corner of the southwest wingwall, 14 feet south of the centerline of the road, 8.4 feet of the southwest end post; a chiseled square.

721.502 feet NGVD 1929

IFC&WRC BM JAS 29, 1953

In Jasper County, Remington Quad., in the NE ¼ of Section 30, T. 27 N., R. 6 W., 2nd PM; at Remington; about 0.4 mile east of Pennsylvania Railroad station, on an east-west street parallel to and on the north side of the track, at a 60-foot steel pony truss bridge over Carpenter Creek; set in the top of the south end of a concrete headwall running south from the southwest wingwall of the bridge, 7.0 feet south of the south corner of the southwest wingwall, 4.0 feet below the top of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 29 1953".

718.174 feet NGVD 1929

IFC&WRC TBM CC 121

In Jasper County, Remington Quad., in the SW ¼ of Section 30, T. 27 N., R. 6 W., 2nd PM; at <u>Remington</u>; 3 blocks south of the Pennsylvania Railroad station, on the main north-south street, at a 60-foot steel pony truss bridge over Carpenter Creek; set on the top of the northwest wingwall, 15.2 feet north of the centerline of the street, 3.3 feet from the northwest end and 0.3 foot from the northeast edge of the wingwall; a chiseled triangle.

723.748 feet NGVD 1929

IFC&WRC BM JAS 30, 1953

In Jasper County, Remington Quad., in the SW ¼ of Section 30, T. 27 N., R. 6 W., 2nd PM; at Remington; 3 blocks south of the Pennsylvania Railroad station, on the main north-south street, at a 60-foot steel pony truss bridge over Carpenter Creek; set in the top of the northeast end of the northeast concrete wingwall, 16 feet north of the centerline of the street, 0.7 foot from the northeast end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 30 1953".

723.667 feet NGVD 1929

USC&GS BM X 124, 1946

In Jasper County, Mount Gilboa Quad., in the NE ¼ of Section 36, T. 27 N., R. 7 W., 2nd PM; about 1.2 miles south along a paved road through Remington from the junction of U.S. 231 and U.S. 24; or about 0.2 mile west along the Pennsylvania Railroad from the station at Remington, thence 0.8 mile south along a paved road; set in the top of the north end of the west concrete headwall of a 36-inch pipe culvert, 10 feet west of the centerline of the road, 14.5 feet east of the west right-of-way fence line, 2 feet south of the north end of the headwall; a US Coast & Geodetic Survey bronze tablet, stamped "X 124 1946".

734.037 feet NGVD 1929

TBM USED CC 18

In Jasper County, Remington Quad., in the SE ¼ of Section 25, T. 27 N., R. 7 W., 2nd PM; about 0.1 mile south of <u>Remington</u>; about 0.9 mile south along a paved road through Remington from the junction of U.S. 231 and U.S. 24, at a 60-foot steel pony truss bridge over Carpenter Creek; set on the top of the west corner of the northwest wingwall, 23 feet west of the centerline of the road, 2.0 feet southeast of a telephone pole; a chiseled square.

726.626 feet NGVD 1929

IFC&WRC BM JAS 31, 1953

In Jasper County, Remington Quad., in the SE ¼ of Section 25, T. 27 N., R. 7 W., 2nd PM; about 0.1 mile south of <u>Remington</u>; about 0.9 mile south along a paved road through Remington from the junction or U.S. 231 and U.S. 24, at a 60-foot steel pony truss bridge over Carpenter Creek; set in the top of the southwest wingwall, 32 feet west of the centerline of the road, 3.3 feet from the southwest end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 31 1953".

726.337 feet NGVD 1929

USC&GS BM L 108, 1946

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 1, T. 28 N., R. 7 W., 2nd PM; about 0.1 mile south of Rensselaer; at the U.S. 231 27-foot concrete bridge over a tributary to Slough Creek; set in the top of the southwest wingwall, 14 feet west of the centerline of the highway, about 0.5 foot above the bridge floor; a USC&GS bronze tablet, stamped "L 108 1946".

659.087 feet NGVD 1929

TBM USED BS 1

In Jasper County, Rensselaer Quad., in the SE ¼ of Section 3, T. 28 N., R. 7 W., 2nd P.M.; about 3.4 miles southwest of <u>Rensselaer</u>; at the 780 West Road 75-foot steel pony truss bridge over Big Slough Creek; set on the top of the south edge of the west end of the north concrete abutment, 9.6 feet west of the centerline of the road; a chiseled square. **644.682 feet NGVD 1929**

USC&GS BM K 108, 1946

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 7, T. 28 N., R. 6 W., 2nd P.M.; about 1.75 miles south of <u>Rensselaer</u>; at the U.S. 231 75-foot steel bridge over Big Slough Ditch; set in the top of the east end of the north concrete abutment, 12 feet east of the centerline of the highway and about 0.5 foot above the level of the bridge floor; a USC&GS bronze tablet, stamped "K 108 1946".

Reset 1957 656.69 see USC&GS line 108 655.028 feet NGVD 1929

TBM USED BS 2

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 12, T. 28 N., R. 7 W., 2nd P.M.; about 1.75 miles south of <u>Rensselaer</u>; about 2.8 miles south along U.S. 231 from the courthouse at Rensselaer, thence 0.75 mile west on a gravel road, thence 0.05 mile south on a gravel road, at a 45-foot steel pony truss bridge over Big Slough Ditch; set on the top of the northeast corner of the south abutment, 8.5 feet east of the center of the road, 0.5 foot east of the lower chord; a chiseled square.

649.776 feet NGVD 1929

IFC&WRC BM JAS 33, 1953

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 12, T. 28 N., R. 7 W., 2nd P.M.; about 1.75 miles south of <u>Rensselaer</u>; about 2.8 miles south along U.S. 231 from the courthouse at Rensselaer, thence 0.75 mile west on a gravel road, thence 0.05 mile south on a gravel road, at a 45-foot steel pony truss bridge over Big Slough Ditch; set in the top of the west end of the south abutment, 8.6 feet west of the centerline of the road, 0.6 foot from the west end of the abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 33 1953".

649.851 feet NGVD 1929

USGS RM 1 COLLEGEVILLE

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 7, T. 28 N., R. 6 W., 2nd P.M.; about 1.75 miles south of <u>Rensselaer</u>; at the U.S. 231 75-foot steel bridge over Big Slough Ditch; set on the northeast end post, 12.7 feet east of and 2.5 feet above the centerline of highway; a chiseled cross on top of the fourteenth rivet from the bottom, in the east row of rivets.

656.778 feet NGVD 1929

USGS RM 2 COLLEGEVILLE

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 12, T. 28 N., R. 7 W., 2nd P.M.; about 1.75 miles south of <u>Rensselaer</u>; at the U.S. 231 75-foot steel bridge over Big Slough Ditch, on the northwest end post, 12.7 feet west of and 1.8 feet above the centerline of highway; a chiseled cross on top of the twelfth rivet from the bottom in the west row of rivets.

656.104 feet NGVD 1929

TBM USED BS 4

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 7, T. 28 N., R. 6 W., 2nd P.M.; about 1.75 miles south of <u>Rensselaer</u>; about 3.6 miles south along U.S. 231 from the courthouse at Rensselaer, thence 0.85 mile east on a gravel road, thence 0.55 mile north on a gravel road, at a 45-foot steel pony truss bridge over Big Slough Ditch; set on the top of the northwest edge of the southwest wingwall, 10.5 feet west of centerline of road, 1.3 feet west of southwest anchor bolt; a chiseled square.

653.139 feet NGVD 1929

IFC&WRC BM JAS 34, 1953

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 7, T. 28 N., R. 6 W., 2nd P.M.; about 1.75 miles south of <u>Rensselaer</u>; about 3.6 miles south along U.S. 231 from the courthouse at Rensselaer, thence 0.85 mile east on a gravel road, thence 0.55 mile north on a gravel road, at a 45-foot steel pony truss bridge over Big Slough Ditch; set in the top of the northwest wingwall, 11.5 feet west of the centerline of the road, 4.3 feet northwest of the northwest anchor bolt; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 34 1953".

653.077 feet NGVD 1929

USC&GS BM Z 107, 1946

In Jasper County, Wolcott Quad., in the NE ¼ of Section 20, T. 28 N., R. 6 W., 2nd P.M.; about 3.75 miles south of <u>Rensselaer</u>; about 9.25 miles east along State Road 16 from Brown's Store at Foresman, in the southwest quarter of a cross road; set in the top of a concrete post projecting 8 inches, 39 feet south of the centerline of the highway, 73 feet west of the centerline of the road leading south, 19.5 feet west of a fence corner, 1 foot north of the south right-of-way fence and about 2 feet higher than highway level; a US Coast & Geodetic Survey bronze tablet, stamped "Z 107 1946".

671.016 feet NGVD 1929

TBM USED BS 5

In Jasper County, McCoysburg Quad., in the NE ¼ of Section 8, T. 28 N., R. 6 W., 2nd P.M.; about 4.8 miles southwest of McCoysburg; about 5.0 miles west along a County Road from its intersection with a old railroad grade in McCoysburg, thence 0.5 mile south to a east-west "T" road, thence 0.1 mile east to a turn south, thence 1.4 mile south, at a 60-foot steel pony truss bridge over Big Slough Ditch; set on the top of the northwest edge of the southwest wingwall, 15 feet west of the centerline of the road, 5.2 feet from the southwest end of the wingwall; a chiseled square.

656.784 feet NGVD 1929

IFC&WRC BM JAS 35, 1953

In Jasper County, McCoysburg Quad., in the NW ¼ of Section 9, T. 28 N., R. 6 W., 2nd P.M.; about 4.8 miles southwest of McCoysburg; about 5.0 miles west along a County Road from its intersection with a old railroad grade in McCoysburg, thence 0.5 mile south to a east-west "T" road, thence 0.1 mile east to a turn south, thence 1.4 mile south, at a 60-foot steel pony truss bridge over Slough Creek; set in the top of the southeast wingwall, 9.4 feet east of the centerline of the road, 1.6 feet southeast of an anchor bolt; a Indiana Flood and Water Resources Commission bronze bench mark tablet, stamped "JAS 35 1953".

656.704 feet NGVD 1929

USC&GS BM Y 107, 1946

In Jasper County, Wolcott Quad., about 10.25 miles east along State Road 16 from Brown's Store at Foresman; set in the top of a concrete post projecting about 4 inches, 330 feet west of the center of an intersection with a north-south cross road, 39 feet north of the centerline of the highway, 106 feet southwest of the southwest corner of a barn, 46 feet southwest of a well, 39 feet west of the middle one of a group of thee large Maple trees, 1 foot south of the north right-of-way fence line, at a "T" road fence corner, about level with the highway; a US Coast & Geodetic Survey bronze tablet, stamped "Y 107 1946".

665.743 feet NGVD 1929

TBM USED BS 6

In Jasper County, McCoysburg Quad., in the NW ¼ of Section 10, T. 28 N., R. 6 W., 2nd P.M.; about 3.8 miles southwest of McCoysburg; about 0.4 miles west along a County Road from its intersection with a old railroad grade in McCoysburg, thence 2.25 mile south to a east-west crossroad, thence 3.4 mile west to a north-south crossroad, thence 0.8 miles north along the north-south gravel road, at a 60-foot steel pony truss bridge over Slough Creek; set on the southeast tubular pier cap plate, 9.4 feet east of the centerline of the gravel road, 0.4 foot east of the southeast end post, on top of the threaded end of a bolt and nut painted white; a filed cross.

657.498 feet NGVD 1929

IFC&WRC TBM BS 128

In Jasper County, about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.95 miles north along a north-south gravel road, at a 60-foot steel pony truss bridge over Big Slough Ditch; set on the northwest end post, 9.0 feet west of the centerline of the road, 0.3 foot below the bridge floor; a chiseled cross on top of the third rivet from the bottom, in the west row of rivets.

658.245 feet NGVD 1929

TBM USED BS 7

In Jasper County, McCoysburg Quad., in the NW ¼ of Section 11, T. 28 N., R. 6 W., 2nd P.M.; about 3.1 miles southwest of McCoysburg; about 0.4 mile west along a County Road from its intersection with a old railroad grade in McCoysburg, thence 2.25 mile south to a east-west crossroad, thence 2.4 mile west to a north-south crossroad, thence 0.8 miles north along the north-south gravel road, at a 60-foot steel truss bridge over Big Slough Ditch; set on the top of the north end of the northeast concrete wingwall, 12.5 feet east of the centerline of the road, 1.0 foot from the north end of the wingwall; a chiseled square.

660.829 feet NGVD 1929

IFC&WRC BM JAS 36, 1953

In Jasper County, McCoysburg Quad., in the NE ¼ of Section 10, T. 28 N., R. 6 W., 2nd P.M.; about 3.1 miles southwest of McCoysburg; about 0.4 mile west along a County Road from its intersection with a old railroad grade in McCoysburg, thence 2.25 mile south to a east-west crossroad, thence 2.4 mile west to a north-south crossroad, thence 0.8 miles north along the north-south gravel road, at a 60-foot steel truss bridge over Slough Creek; set in the top of the north end of the northwest concrete wingwall, 11 feet west of the centerline of the dirt road, 12.4 feet north of the north end of the northwest 2-inches pipe guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 36 1953".

661.012 feet NGVD 1929

USC&GS BM X 107, 1946

In Jasper County, Wolcott Quad., in the SW ¼ of Sec. 13, T. 28 N., R. 6 W., 2nd PM; about 7.0 miles north of Wolcott; at the intersection of State Road 16 and a north-south crossroad, in the northwest quarter of the intersection; set in the top of a concrete post, 40 feet north of the centerline of the highway, 72 feet west of the centerline of the road leading north, 19.5 feet west of a corner fence post, 1 foot south of the north right-of-way fence line and about level with the highway; a US Coast & Geodetic Survey bronze tablet, stamped "X 107 1946".

676.288 feet NGVD 1929

TBM USED BS 8

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 12, T. 28 N., R. 6 W., 2nd PM.; about 1.9 miles southwest of McCoysburg; about 0.4 mile west along a County Road from its intersection with a old railroad grade in McCoysburg, thence 0.5 mile south to a "T" road west, thence 0.9 mile west to a "T" road south, thence 0.75 mile south to a 45-foot steel pony truss bridge over Big Slough Ditch; set on the top of the southwest corner of the northwest wingwall, 3.5 feet west of the northwest anchor bolt; a chiseled square.

662.276 feet NGVD 1929

BM JAS 37, 1953

In Jasper County McCoysburg Quad., in the NW ¼ of Sec. 12, T. 28 N., R. 6 W., 2nd PM.; about 1.9 miles southwest of McCoysburg; about 0.4 mile west along a County Road from its intersection with a old railroad grade in McCoysburg, thence 0.5 mile south to a "T" road west, thence 0.9 mile west to a "T" road south, thence 0.75 mile south to a 45-foot steel pony truss bridge over Slough Creek; set in the top of the southwest end of the southwest wingwall, 14.7 feet west of the centerline of the road, 0.8 foot from the southwest end of the wingwall; a Indiana Flood and Water Resources Commission bronze bench mark tablet, stamped "JAS 37 1953".

662.040 feet NGVD 1929

USC&GS BM W 107, 1946

In Jasper County, Wolcott Quad., in the NE ¼ of Sec. 19, T. 28 N., R. 5 W., 2nd PM; about 7.0 miles north of Wolcott; about 8.2 miles west along State Road 16 from the school building at Monon, at a cross road at the Milroy Community Church; set in the top of a concrete post, 194 feet east of the center of the intersection, 115 feet east of the northeast corner of the church building, 38 feet south of the centerline of the highway, 22 feet east of a fence corner, 1 foot north of a wire fence, about level with the highway; a US Coast & Geodetic Survey bronze tablet, stamped "W 107 1946".

684.598 feet NGVD 1929

TBM USED BS 9

In Jasper County, McCoysburg Quad., in the SW ¼ of Sec. 6, T. 28 N., R. 5 W., 2nd PM.; about 1.25 miles southwest of McCoysburg; about 0.4 mile west along a County Road from its intersection with a old railroad grade in McCoysburg, thence about 1.2 miles south to a 55-foot steel pony truss bridge over Big Slough Ditch; set on top of the northwest tubular pier cap plate, 9.4 feet west of the centerline of the road, 2.6 feet south of the south end of the northwest 2-inch pipe wingwall guardrail; a chiseled cross on the top of the threaded end of the bolt painted white.

665.481 feet NGVD 1929

IFC&WRC BM JAS 38, 1953

In Jasper County, McCoysburg Quad., in the SW ¼ of Sec. 6, T. 28 N., R. 5 W., 2nd PM.; about 1.25 miles southwest of McCoysburg; about 0.4 mile west along a County Road from its intersection with a old railroad grade in McCoysburg, thence about 1.2 miles south to a 55-foot steel pony truss bridge over Slough Creek; set in the top of the north end of the northwest wingwall, 10.5 feet west of the centerline of the road, 0.3 foot northwest of the north end of the northwest 2-inch pipe guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 38 1953".

665.442 feet NGVD 1929

IFC&WRC TBM BS 117

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 8, T. 28 N., R. 5 W., 2nd PM.; about 1.25 miles south of McCoysburg; about 0.4 mile west along a County Road from its intersection with a old railroad grade in McCoysburg, thence about 1.3 miles south to a dirt "T" road to the east, thence 0.75 mile east along the dirt road, at a 55-foot abandoned steel pony truss bridge over Big Slough Ditch; set on the top of the west end of the northwest wingwall, 0.6 foot from the west end and on the north edge of the wingwall; a chiseled square.

666.153 feet NGVD 1929

IFC&WRC BM JAS 39, 1953

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 8, T. 28 N., R. 5 W., 2nd PM.; about 1.25 miles south of McCoysburg; about 0.4 mile west along a County Road from its intersection with a old railroad grade in McCoysburg, thence about 1.3 miles south to a dirt "T" road to the east, thence 0.75 mile east along the dirt road, at a 55-foot abandoned steel pony truss bridge over Slough Creek; set in the top of the southwest wingwall, 9.7 feet south of the centerline of the road, 0.8 foot west of the southwest corner of the southwest bridge seat; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 39 1953".

666.284 feet NGVD 1929

USC&GS BM U 107

In Jasper County, Monon Quad., in the NE ¼ of Sec. 21, T. 28 N., R. 5 W., 2nd PM.; about 5.6 miles west along State Road 16 from the school building at Monon, at the Jasper-White County Line, set in the top of the north end of the west concrete headwall of a 4-foot corrugated steel pipe culvert under the County Line Road, 178 feet south of the centerline of the highway, 13 feet west of the centerline of the County Line Road and about 0.5 foot above the level of the road; a US Coast & Geodetic Survey bronze tablet, stamped "U 107 1946".

679.539 feet NGVD 1929

TBM BS 133

In White County, Francesville Quad., in the SW ¼ of Sec. 10, T. 28 N., R. 5 W., 2nd PM.; about 5.6 miles west along State Road 16 from the school building at Monon, thence 1.05 miles north along the Jasper-White County Line Road, at a concrete deck bridge over a drainage ditch; set on the top of the north end of the west concrete abutment, 0.8 foot below the concrete bridge floor, 0.6 foot northwest of the northwest channel iron guardrail post, 13 feet north of the centerline of an east-west road, 20 feet east of the centerline of the north-south County Line Road; a chiseled triangle.

667.173 feet NGVD 1929

TBM USED BS 11

In White County, Francesville Quad., in the NW ¼ of Sec. 10, T. 28 N., R. 5 W., 2nd PM.; about 5.6 miles west along State Road 16 from the school building at Monon, thence 1.85 miles north along the Jasper-White County Line Road, at a 60-foot steel pony truss bridge over Slough Creek; set on top of the east end of the south abutment, 11.5 feet east of the centerline of the road, 0.5 foot from the north edge and 0.3 foot from the east end of the abutment; a chiseled cross.

664.313 feet NGVD 1929

IFC&WRC BM JAS 40, 1953

In White County, Francesville Quad., in the NW ¼ of Sec. 10, T. 28 N., R. 5 W., 2nd PM.; about 5.6 miles west along State Road 16 from the school building at Monon, thence 1.85 miles north along the Jasper-White County Line Road, at a 60-foot steel pony truss bridge over Slough Creek; set in the top of the east end of the north abutment, 11.3 feet east of the centerline of the road, 0.8 foot from the east end of the abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 40 1953".

664.471 feet NGVD 1929

TBM USED BD 1

In Jasper County, McCoysburg Quad., in the SW ¼ of Sec. 10, T. 28 N., R. 6 W., 2nd PM.; about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.4 miles north along a gravel road, at an 80-foot steel pony truss bridge over Bice Ditch; set on top of the north corner of the northeast wingwall, 16.8 feet east of the centerline of the road, 9.8 feet northeast of the northeast end post; a chiseled square. **659.615 feet NGVD 1929**

IFC&WRC BM JAS 41, 1953

In Jasper County, McCoysburg Quad., in the SE ¼ of Sec. 9, T. 28 N., R. 6 W., 2nd PM.; about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.4 miles north along a gravel road, at an 80-foot steel pony truss bridge over Bice Ditch; set in the top of the northwest end of the northwest concrete wingwall, 10.25 feet west of the centerline of the road, 0.6 foot from the northwest end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 41 1953".

659.476 feet NGVD 1929

TBM USED BD 2

In Jasper County, McCoysburg Quad., in the SW ¼ of Sec. 10, T. 28 N., R. 6 W., 2nd PM.; about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.1 miles north along a gravel road to the intersection of an east-west gravel road, at a 50-foot steel truss bridge, on the east-west gravel road over Bice Ditch; set on the top of the northeast edge of the northwest wingwall, 10.2 feet north of the centerline of the road, 0.4 foot southeast of the southeast steel post of the northeast wingwall guardrail; a chiseled square.

662,125 feet NGVD 1929

IFC&WRC BM JAS 42, 1953

In Jasper County, McCoysburg Quad., in the SW ¼ of Sec. 10, T. 28 N., R. 6 W., 2nd PM.; about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.1 miles north along a gravel road to the intersection of an east-west gravel road, on the east-west gravel road, at a 50-foot steel truss bridge, over the Bice Ditch; set in the top of the north end of the east concrete abutment, 9.8 feet north of and 0.9 foot below the centerline of the road, 0.7 foot north of the northeast end post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 42 1953".

661.717 feet NGVD 1929

TBM USED BD 4

In Jasper County, Wolcott Quad., in the NW ¼ of Sec. 22, T. 28 N., R. 6 W., 2nd PM.; about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 0.5 mile south along a gravel road, at a 45-foot steel pony truss bridge over Bice Ditch; set on top of the northeast edge of the southeast wingwall, 13.0 feet east of the centerline of the road, 6.0 feet from the southeast end of the wingwall; a chiseled square.

666.971 feet NGVD 1929

IFC&WRC BM JAS 43, 1953

In Jasper County, Wolcott Quad., in the NW ¼ of Sec. 22, T. 28 N., R. 6 W., 2nd PM.; about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 0.5 miles south along a gravel road, at a 45-foot steel pony truss bridge over Bice Ditch; set in the top of the east end of the north concrete abutment, 9.8 feet east of the centerline of the road, 0.9 foot east of the northeast end post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 43 1953".

667.249 feet NGVD 1929

ISHC BM JAS L 47

In Jasper County, Wolcott Quad., in the SW ¼ of Sec. 15, T. 28 N., R. 6 W., 2nd PM.; about 10.65 miles east along State Road 16 from Brown's Store at Foresman, 0.55 mile west of the Queen City cross road, at a 35-foot concrete bridge over Bice Ditch; set in the top of the center of the northwest wingwall of the bridge, 18.5 feet north of the centerline of the highway; a Indiana State Highway Commission bronze tablet, stamped "JAS L 47".

668.030 feet NGVD 1929

USGS RM 2 South Marion

In Jasper County, Wolcott Quad., in the SW ¼ of Sec. 15, T. 28 N., R. 6 W., 2nd PM.; about 10.65 miles east along State Road 16 from Brown's Store at Foresman, 0.55 mile west of the Queen City cross road, at a 35-foot concrete bridge over Bice Ditch; set on top of the northwest edge of the northeast wingwall, 20 feet north of the centerline of the highway, 4.8 feet north oh the east end of the north concrete guardrail; a chiseled square. **667.943 feet NGVD 1929**

USGS RM 3 South Marion

In Jasper County, Wolcott Quad., in the NW ¼ of Sec. 22, T. 28 N., R. 6 W., 2nd PM.; about 10.65 miles east along State Road 16 from Brown's Store at Foresman, 0.55 mile west of the Queen City cross road, at a 35-foot concrete bridge over Bice Ditch; set on top of the northeast corner of a concrete headwall of an 18-inch pipe culvert, 35 feet west of the west end of the bridge, 33 feet south of the centerline of the highway; a chiseled square.

666.353 feet NGVD 1929

USC&GS BM Z 107, 1946

In Jasper County, Wolcott Quad., about 9.25 miles east along State Road 16 from Brown's Store at Foresman, in the southwest quarter of a crossroad; set in the top of a concrete post; 73 feet west of the centerline of the road leading south, 39 feet south of the centerline of the highway, 19.5 feet west of a fence corner, 1 foot north of the south right-of-way fence; a US Coast & Geodetic Survey bronze tablet, stamped "Z 107 1946".

671.016 feet NGVD 1929

TBM USED BD 5

In Jasper County, Wolcott Quad., in the NW ¼ of Sec. 28, T. 28 N., R. 6 W., 2nd PM.; about 9.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.05 miles south along a gravel road, at a 55-foot steel pony truss bridge over Bice Ditch; set on top of the southeast wingwall, 9.4 feet east of the centerline of the road, 0.3 foot north of the northwest 2-inch pipe guardrail post; a chiseled square.

671.983 feet NGVD 1929

IFC&WRC BM JAS 44, 1953

In Jasper County, Wolcott Quad., in the NW ¼ of Sec. 28, T. 28 N., R. 6 W., 2nd PM.; about 9.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.05 miles south along a gravel road, at a 55-foot steel pony truss bridge over Bice Ditch, set in the top of the northeast end of the northeast wingwall, 14 feet east of the centerline of the road, 0.3 foot east of the northeast 2-inch pipe guardrail post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 44 1953".

672.227 feet NGVD 1929

USC&GS BM H 108, 1946

In Jasper County, Remington Quad., in the NE ¼ of Sec. 19, T. 28 N., R. 6 W., 2nd PM.; 0.9 mile east along State Road 16 from its intersection with U.S. 231, in the southwest quarter of a cross road, 26 feet south of the centerline of State Road 16, 25 feet west of the centerline of the north-south road; set in the top of the west end of the south concrete headwall of a 30-inch pipe culvert under the highway; a US Coast & Geodetic Survey bronze tablet, stamped "H 108 1946".

670.008 feet NGVD 1929

TBM USED BD 6

In Jasper County, Remington Quad., in the NW ¼ of Sec. 29, T. 28 N., R. 6 W., 2nd PM.; about 8.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.4 miles south along a gravel road, at a 40-foot steel truss bridge over Bice Ditch; set on top of the north edge of the west end of the south concrete abutment, 9.2 feet west of the centerline of the road, 1.0 foot from the west end of the abutment; a chiseled square. **674.298 feet NGVD 1929**

IFC&WRC BM JAS 45, 1953

In Jasper County, Remington Quad., in the NW ¼ of Sec. 29, T. 28 N., R. 6 W., 2nd PM.; about 8.25 miles east along State Road 16 from Brown's Store at Foresman, thence 1.4 miles south along a gravel road, at a 40-foot steel truss bridge over Bice Ditch; set in the top of the northeast end of the northeast concrete wingwall, 16 feet east of and 4.5 feet below the centerline of the road, 0.7 foot from the northeast end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 45 1953".

670.992 feet NGVD 1929

USC&GS BM F 108, 1946

In Jasper County, Remington Quad., in the NE ¼ of Sec. 36, T. 28 N., R. 7 W., 2nd PM.; about 4.8 miles north along U.S. 231 from its junction with U.S. 24 at Remington, in the southwest quarter of a cross road that leads east across a steel bridge, 107 feet south of the centerline of the cross road, 19 feet west of the centerline of the highway, set in the top of the north end of the west concrete headwall of a 16-inch pipe culvert; a US Coast & Geodetic Survey bronze tablet, stamped "F 108 1946".

677.141 feet NGVD 1929

TBM USED BD 7

In Jasper County, Remington Quad., in the NW ¼ of Sec. 31, T. 28 N., R. 6 W., 2nd PM.; about 4.8 miles north along U.S. 231 from its junction with U.S. 24 at Remington, at the intersection of an east-west gravel road, on the gravel road leading east, at a 45-foot steel pony truss bridge over Bice Ditch; set on top of the southwest steel tubular pier cap plate, 9.2 feet south of the centerline of the road, 1.1 feet southeast of the southwest anchor bolt; a chiseled cross on top of the threaded end of a bolt.

676.405 feet NGVD 1929

TBM USED BD 8

In Jasper County, Remington Quad., in the SW ¼ of Sec. 31, T. 28 N., R. 6 W., 2nd PM.; about 3.8 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 0.1 mile east along an east-west gravel road, at a 45-foot steel pony truss bridge over Bice Ditch; set on top of the east edge of the north end of the west concrete abutment, 9.3 feet north of the centerline of the road; a chiseled square.

680.117 feet NGVD 1929

IFC&WRC BM JAS 46, 1953

In Jasper County, Remington Quad., in the SW ¼ of Sec. 31, T. 28 N., R. 6 W., 2nd PM.; about 3.8 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence 0.1 mile east along an east-west gravel road, at a 45-foot steel pony truss bridge over Bice Ditch; set in the top of the north end of the east concrete abutment, 9.5 feet north of the centerline of the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 46 1953".

680.149 feet NGVD 1929

TBM USED BD 9

In Jasper County, Remington Quad., in the NE ¼ of Sec. 7, T. 28 N., R. 6 W., 2nd PM.; about 3.0 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence about 0.65 mile east along a gravel road, at a 40-foot steel pony truss bridge over Bice Ditch; set on top of the south corner of the southeast concrete wingwall, 27 feet south of the centerline of the road, 14.5 feet southeast of the southeast 2-inch guardrail post; a chiseled square.

698.638 feet NGVD 1929

IFC&WRC BM JAS 47, 1953

In Jasper County, Remington Quad., in the SE ¼ of Sec. 6, T. 27 N., R. 6 W., 2nd PM.; about 3.0 miles north along U.S. 231 from its junction with U.S. 24 at Remington, thence about 0.65 mile east along a gravel road at a 40-foot steel pony truss bridge over Bice Ditch; set in the top of the west end of the northwest concrete wingwall, 10.5 feet north of the centerline of the road, 1.2 feet from the west end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 47 1953".

690.890 feet NGVD 1929

TBM KD 137

In Jasper County, about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 2.0 miles north along a gravel road, thence 1.05 miles east along a gravel road, 100 feet south of a bridge over Slough Creek, at a 40-foot steel pony truss bridge over Keefe Ditch; set on the southeast end of the truss, 8.8 feet east of and 0.8 foot above the centerline of the bridge floor; a chiseled cross on top of 7th rivet from the bottom, in the east row of rivets.

662.744 feet NGVD 1929

TBM USED KD 1

In Jasper County, about 10.25 miles east along State Road 16 from Brown's Store at Foresman, thence 2.0 miles north along a gravel road, thence 1.05 miles east along a gravel road, 100 feet south of a bridge over Slough Creek, at a 40-foot steel pony truss bridge over Keefe Ditch; set on top of the southwest edge of the northwest wingwall, 9.7 feet northwest of the northwest anchor bolt, 1.1 feet from the northwest end of the wingwall; a chiseled square.

TBM USED KD 2

661.072 feet NGVD 1929

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 13, T. 28 N., R. 6 W., 2nd PM.; about 9.0 miles west along State Road 16 from the school building at Monon, thence 1.05 miles north along a gravel road, thence 0.5 mile west along a gravel road at a 35-foot steel girder bridge over Keefe Ditch; set on top of the southeast end of the southeast wingwall, 14 feet south of the centerline of the road, 1.2 feet southeast of the southeast 2-inch pipe guardrail post; a chiseled square.

663.632 feet NGVD 1929

IFC&WRC BM JAS 48, 1953

In Jasper County, McCoysburg Quad., in the SW ¼ of Sec. 12, T. 28 N., R. 6 W., 2nd PM.; about 9.0 miles west along State Road 16 from the school building at Monon, thence 1.05 miles north along a gravel road, thence 0.5 mile west along a gravel road, at a 35-foot steel girder over Keefe Ditch; set in the top of the northwest wingwall, 14 feet north of the centerline of the road, 1.2 feet southeast of the northwest 2-inch pipe guardrail post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 48 1953".

663.881 feet NGVD 1929

ISHC BM JAS L 48

In Jasper County, Wolcott Quad., in the SW ¼ of Sec. 14, T. 28 N., R. 6 W., 2nd PM.; about 10.2 miles west along State Road 16 from the school building at Monon, 0.3 mile east of the Queen City School Number 3 and a north-south cross road, at the State Road 16 35-foot concrete bridge over Keefe Ditch; set in the top of the north end of the west abutment, 16.5 feet north of the centerline of the highway and about 0.5 foot above the level of the bridge floor; a Indiana State Highway Commission bronze tablet stamped "JAS L 48".

670.937 feet NGVD 1929

IFC&WRC TBM KD 138

In Jasper County, Wolcott Quad., in the SW ¼ of Sec. 14, T. 28 N., R. 6 W., 2nd PM.; about 10.2 miles west along State Road 16 from the school building at Monon, 0.3 mile east of the Queen City School Number 3 and a north-south cross road, at the State Road 16 35-foot concrete bridge over Keefe Ditch; set on the top of the northeast wingwall, 20 feet north of the centerline of the highway, 4.5 feet north of the east end of the north concrete guardrail; a chiseled triangle.

670.889 feet NGVD 1929

TBM USED KD 4

In Jasper County, Wolcott Quad., in the SE ¼ of Sec. 22, T. 28 N., R. 6 W., 2nd PM.; about 9.95 miles east along State Road 16 from Brown's Store at Foresman, thence 0.9 mile south along a gravel road, at a 30-foot steel girder bridge over Keefe Ditch, on top of the southwest concrete wingwall, 9.4 feet west of the centerline of the road, 1.7 feet south of the north edge of the south abutment, 1.4 feet west of the south end of the west steel guardrail; a chiseled square.

672.911 feet NGVD 1929

IFC&WRC BM JAS 49, 1953

In Jasper County, Wolcott Quad., in the SW ¼ of Sec. 23, T. 28 N., R. 6 W., 2nd PM.; about 9.95 miles east along State Road 16 from Brown's Store at Foresman, thence 0.9 mile south along a gravel road, at a 30-foot steel girder bridge over Keefe Ditch; set in the top of the northeast concrete wingwall, 9.0 feet east of the centerline of the road, 2.2 feet northeast of the north end of the steel guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 49 1953".

672.884 feet NGVD 1929

IFC&WRC TBM KD 141

In Jasper County, Wolcott Quad., in the SE ¼ of Sec. 22, T. 28 N., R. 6 W., 2nd PM.; about 9.95 miles east along State Road 16 from Brown's Store at Foresman, thence 1.1 miles south along a gravel road, thence 0.15 mile west along a dirt road, at a 45-foot steel girder bridge over Keefe Ditch; set on top of the north end of the west concrete abutment, 10.5 feet north of the centerline of the road, 10.5 feet north of the centerline of the road, 2.0 foot northwest of the west end of the north steel guardrail; a chiseled triangle.

674.104 feet NGVD 1929

IFC&WRC BM JAS 50, 1953

In Jasper County, Wolcott Quad., in the NE ¼ of Sec. 27, T. 28 N., R. 6 W., 2nd PM.; about 9.95 miles east along State Road 16 from Brown's Store at Foresman thence 1.1 mile south along a gravel road, thence 0.15 mile west along a dirt road, at a 45-foot steel girder bridge over Keefe Ditch; set in the top of the south end of the east concrete abutment, 9.7 feet south of the centerline of the road, 1.2 feet southeast of the east end of the south steel guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 50 1953".

673.910 feet NGVD 1929

TBM USED KD 6

In Jasper County, about 9.95 miles east along State Road 16 from Brown's Store at Foresman, thence 1.5 miles south along a gravel road, at a 50-foot steel pony truss bridge over Keefe Ditch; set on top of the southwest edge of the northwest concrete wingwall, 8.8 feet west of the centerline of the road, 0.8 foot north of the south edge of the north abutment; a chiseled square.

676.812 feet NGVD 1929

IFC&WRC BM JAS 51, 1953

In Jasper County, Wolcott Quad., in the NE ¼ of Sec. 27, T. 28 N., R. 6 W., 2nd PM.; about 9.95 miles east along State Road 16 from Brown's Store at Foresman, thence 1.5 miles south along a gravel road, at a 50-foot steel pony truss bridge over Keefe Ditch; set in the top of the southwest concrete wingwall, 8.5 feet west of the centerline of the road, 3.4 feet southwest of the north edge of the south abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 51 1953".

676.632 feet NGVD 1929

TBM USED RD 1

In Jasper County, McCoysburg Quad., in the NE ¼ of Sec. 22, T. 29 N., R. 6 W., 2nd PM.; about 1.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence 3.1 miles east along an east-west blacktop road, at a T-road junction of a north-south gravel road, at a 70-foot steel pony truss bridge over Ryan Ditch on the north-south road; set on top of the south edge of the northeast concrete wingwall, 10.4 feet east of the centerline of the road, 0.5 foot south of the west 2-inch pipe guardrail post; a chiseled square.

660.568 feet NGVD 1929

IFC&WRC BM JAS 52, 1953

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 22, T. 29 N., R. 6 W., 2nd PM.; about 1.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence 3.1 mile east along an east-west blacktop road, at a "T"-road junction of a north-south gravel road, at a 70-foot steel pony truss bridge over the Ryan Ditch on the north-south road; set in the top of the north-west end of the northwest concrete wingwall, 16 feet west of the centerline of the road, 0.5 foot northwest of the northwest 2-inch pipe guardrail post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 52 1953".

660.628 feet NGVD 1929

TBM USED RD 2

In Jasper County, McCoysburg Quad., in the SE ¼ of Sec. 14, T. 29 N., R. 6 W., 2nd PM.; about 2.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence 4.25 miles east along an east-west blacktop road, thence 1.0 mile south along an east-west blacktop road, thence 1.0 mile south along a gravel road leading south to Pleasant Ridge, at a 40-foot steel pony truss bridge over Ryan Ditch; set on top of the southeast edge of the northeast concrete wingwall, 14 feet east of the centerline of the road, 2.6 feet from the northeast end of the wingwall; a chiseled square.

664.399 feet NGVD 1929

IFC&WRC BM JAS 53, 1953

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 23, T. 29 N., R. 6 W., 2nd PM.; about 2.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence 4.25 miles east along an east-west blacktop road, thence 1.0 mile south along a gravel road leading south to Pleasant Ridge, at a 40-foot steel pony truss bridge over Ryan Ditch; set in the top of the southwest end of the southwest concrete wingwall, 15 feet west of the centerline of the road, 0.8 foot from the southwest end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 53 1953".

664.271 feet NGVD 1929

IFC&WRC TBM RD 143

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 13, T. 29 N., R. 5 W., 2nd PM.; about 2.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence 5.25 miles east along an east-west blacktop and gravel road, at a 10-foot concrete bridge over a drainage ditch; set on top of the southeast concrete wingwall, 12.5 feet south of the centerline of the road, 4.8 feet southeast of the east end of the south concrete guardrail; a chiseled triangle.

672.162 feet NGVD 1929

TBM USED RD 3

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 18, T. 29 N., R. 5 W., 2nd PM.; about 2.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence 6.05 miles east along an east-west blacktop and gravel road to a north-south "T"-road junction, thence 0.2 mile south, at a 55-foot steel pony truss bridge over Ryan Ditch set on top of the northeast edge of the southeast concrete wingwall. 10.2 feet east of the centerline of the road, 0.8-foot southeast of the southeast end post; a chiseled square.

672.099 feet NGVD 1929

IFC&WRC BM JAS 54, 1953

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 18, T. 29 N., R. 5 W., 2nd PM.; about 2.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence 6.05 miles east along an east-west blacktop and gravel road to a north-south T-road junction, thence 0.2 mile south, at a 55-foot steel pony truss bridge over Ryan Ditch, on top of the northeast edge of the southwest concrete wingwall, 11.5 feet east of the centerline of the road, 0.8 foot from the northeast end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 54 1953".

672.227 feet NGVD 1929

USC&GS BM Z 109, 1946

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 9, T. 29 N., R. 5 W., 2nd PM.; about 8.1 miles east along State Road 114 from the courthouse at Rensselaer, thence 3.2 miles north along a gravel road, 236 feet south of the south end of a 75-foot steel bridge over Ryan Ditch, 44 feet north of a "T" fence corner in the east right-of-way fence, 19 feet east of the centerline of the road, 21.7 feet north of north gate post at a field entrance, 1 foot west of a wire fence line, about level with the road, and set in a concrete post projecting about 4-inches; a US Coast & Geodetic Survey bronze tablet, stamped "Z 109 1946".

676.236 feet NGVD 1929

TBM USED RD 4

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 9, T. 29 N., R. 5 W., 2nd PM.; about 8.1 miles east along State Road 114 from the courthouse at Rensselaer, thence 3.3 miles north along a gravel road, at a 75-foot steel pony truss bridge over Ryan Ditch; set on top of the northeast end of the northeast stone wingwall, 13.5 feet east of the centerline of the road, 0.6 foot from the southeast edge and 0.2 foot from the northeast end of the wingwall; a chiseled square.

677.460 feet NGVD 1929

IFC&WRC TBM RD 145

In Jasper County, McCoysburg Quad., in the NW ¼ of Sec. 9, T. 29 N., R. 5 W., 2nd PM.; about 8.1 miles east along State Road 114 from the courthouse at Rensselaer, thence 3.3 miles north along a north-south gravel road, at a 75-foot steel pony truss bridge over Ryan Ditch; set on the southwest end of the truss, 9.0 feet west of and 0.9 foot above the centerline of the bridge floor; a chiseled cross on top of the eight rivet from the bottom, in the west row of the rivets.

679.338 feet NGVD 1929

USC&GS BM L 110, 1946

In Jasper County, Francesville Quad., in the SW ¼ of Sec. 3, T. 29 N., R. 5 W., 2nd PM.; about 5.4 miles west along a paved road from the post office at Francesville, Pulaski County, 0.4 miles west of a "T" junction with a road leading north; set in the northeast end of the northeast wingwall of a 70-foot steel bridge over Ryan Ditch, 16 feet north of the centerline of the road, and about level with the bridge floor; a US Coast & Geodetic Survey bronze tablet, stamped "L 110 1946".

679.930 feet NGVD 1929

IFC&WRC TBM RD 146

In Jasper County, Francesville Quad., in the NW ¼ of Sec. 10, T. 29 N., R. 5 W., 2nd PM.; about 5.4 miles west along a paved road from the post office at Francesville, Pulaski County, 0.4 mile west of a T-road junction with a road leading north, at a 70-foot steel bridge over Ryan Ditch; set on top of the south end of the west concrete abutment, 9.0 feet south of the centerline of the road, 0.4 foot from the south end and 0.2 foot from the east edge of the abutment; a chiseled triangle.

680.390 feet NGVD 1929

USC&GS BM C 110, 1946

In Jasper County, about 3.1 miles south along the Newland-Moody road from the cross road at Newland, at the "T" junction of the east-west road and a road leading south to Moody, 19 feet north of the centerline of the east-west road, 26 feet west of the extended centerline of the road leading south, 22.8 feet west of a "T" fence corner, 1 foot south of the north right-of-way fence line, about 0.5 foot above the level of the junction, and set in the top of a concrete post projecting 4-inches; a US Coast & Geodetic Survey bronze tablet, stamped "C 110 1946".

690.688 feet NGVD 1929

TBM USED RD 6

In Jasper County, about 5.5 miles north along U.S. 231from the courthouse at Rensselaer, 1.0 mile south of the junction of State Road 14,thence about 8.1 mile east along a gravel road, at a 45-foot steel pony truss bridge over Ryan Ditch; set on top of the southeast end of the southeast concrete wingwall, 16 feet south of the centerline of the road, 0.9 foot from the southwest edge and 0.6 foot from the southeast end of the wingwall; a chiseled square.

676.630 feet NGVD 1929

BM JAS 55, 1953

In Jasper County, about 5.5 miles north along U.S. 231 from the courthouse at Rensselaer, 1.0 mile south of the junction of State Road 14, thence about 8.1 miles east along a gravel road, at a 45-foot steel pony truss bridge over Ryan Ditch; set in the top of the southwest end of the southwest concrete wingwall, 13.5 feet south of the centerline of the road, 0.8 foot from the southwest end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 55 1953".

676.144 feet NGVD 1929

TBM USED RD 7

In Jasper County, about 6.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence about 8.0 miles east along State Road 14, at a 65-foot steel girder concrete deck bridge over Ryan Ditch; set on top of the north end of the west concrete abutment, 14.5 feet north of the centerline of the highway, 0.9 foot from the north end and 0.5 foot from the east edge of the abutment; a chiseled cross.

681.838 feet NGVD 1929

IFC&WRC BM JAS 56, 1953

In Jasper County, about 6.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence about 8.0 miles east along State Road 14, at a 65-foot steel girder concrete deck bridge over Ryan Ditch, set in the top of the south end of the east concrete abutment, 15.0 feet south of the centerline of the highway, 1.5 feet south of the south edge of the south concrete guardrail; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 65 1953".

681.848 feet NGVD 1929

USC&GS BM P 108, 1946

In Jasper County, Parr Quad., in the SW ¼ of Sec. 30, T. 30 N., R. 6 W., 2nd PM.; about 5.5 miles north along U.S. 231 from the courthouse at Rensselaer, 0.8 mile south of the intersection with State Road 14, about 0.3 mile south of the junction with a road leading east, 0.2 mile north of the junction with a road leading east; set in top of the south end of the west concrete headwall of an 18-inch pipe culvert, 20 feet west of the centerline of the U.S. 231 and about 0.5 foot below the highway level; a US Coast & Geodetic Survey bronze tablet, stamped "P 108 1946".

671.770 feet NGVD 1929

TBM USED OD 2

In Jasper County, Parr Quad., in the SE ¼ of Sec. 30, T. 30 N., R. 6 W., 2nd PM.; about 5.25 miles north along U.S. 231 from the courthouse at Rensselaer, thence 0.4 mile east along a gravel road, at a 55-foot steel pony truss bridge over Oliver Ditch; set on top of the northwest steel tubular pier cap plate, 9.6 feet north of the centerline of the road, 0.7 foot north of the north edge of the truss; a chiseled cross on top of the threaded end of a bolt.

662.142 feet NGVD 1929

IFC&WRC TBM OD 149

In Jasper County, Parr Quad., in the NE ¼ of Sec. 31, T. 30 N., R. 6 W., 2nd PM.; about 5.25 miles north along U. S. 231 from the courthouse at Rensselaer, thence 0.4 mile east along a gravel road, at a 55-foot steel pony truss bridge over Oliver Ditch; set on the southeast end of the truss, 8.7 feet south of and 0.2 foot above the centerline of the bridge floor; a chiseled cross on top of the eleventh rivet from the bottom, in the south row of the rivets.

663.880 feet NGVD 1929

IFC&WRC TBM OD 150

In Jasper County, Parr Quad., in the NE ¼ of Sec. 31, T. 30 N., R. 6 W., 2nd PM.; about 5.75 miles north along U.S. 231 from the courthouse at Rensselaer, thence 0.6 mile east along a gravel road, at a 50-foot steel pony truss bridge over Oliver Ditch; set on top of the southwest end of the southwest concrete wingwall, 10.5 feet south of the centerline of the road, 0.7 foot from the southeast edge and 0.4 foot from the southwest end of the wingwall; a chiseled triangle.

665.790 feet NGVD 1929

TBM USED OD 1

In Jasper County, Rensselaer Quad., about 4.3 miles north along U.S. 231 from the courthouse at Rensselaer, thence 0.5 mile east along an east-west gravel road, 0.1 mile east of a steel bridge over the Iroquois River, at a 55-foot steel pony truss bridge over Oliver Ditch; set on top of the southwest steel tubular pier cap plate, 9.8 feet south of the centerline of the road, 1.3 feet southeast of the southwest anchor bolt; a chiseled cross on top of the threaded end of a bolt.

660.385 feet NGVD 1929

TBM OD 148

In Jasper County, Rensselaer Quad., about 4.3 miles north along U.S. 231 from the courthouse at Rensselaer, thence 0.5 mile east along an east-west gravel road, 0.1 mile east of a steel bridge over the Iroquois River, at a 55-foot steel pony truss bridge over Oliver Ditch; set on top of the southeast tubular pier cap plate, 9.7 feet south of the centerline of the road, 1.3 feet southwest of the southeast anchor bolt; a chiseled cross on top of the threaded end of a bolt.

660.541 feet NGVD 1929

IFC&WRC BM JAS 57, 1953

In Jasper County, Parr Quad., in the SW ¼ of Sec. 29, T. 30 N., R. 6 W., 2nd PM.; about 5.75 miles north along U.S. 231 from the courthouse at Rensselaer, thence 0.6 mile east along a gravel road, at a 50-foot steel pony truss bridge over Oliver Ditch, set in the top of the southeast end of the centerline of the road, 0.8 foot from the southeast end of the wingwall; a Indiana Flood Control and Water Resources Commission bronze book mark tablet, stamped "JAS 57 1953".

665.892 feet NGVD 1929

ISHC BM JAS L 21

In Jasper County, Parr Quad., in the NE ¼ of Sec. 29, T. 30 N., R. 6 W., 2nd PM.; about 4.6 miles east of <u>Parr</u>; at the State Road 14 bridge over Oliver Ditch; set in the top of the northeast corner of the foundation of the south concrete railing of the bridge, 13 feet south of the centerline of the highway, about 0.5 foot above the bridge floor; a Indiana State Highway Commission bronze tablet, stamped "JAS L 21".

678.719 feet NGVD 1929

IFC&WRC TBM OD 151

In Jasper County, Parr Quad., in the NE ¼ of Sec. 29, T. 30 N., R. 6 W., 2nd PM.; about 4.6 miles east of <u>Parr</u>; at the State Road 14 105-foot concrete bridge over Oliver Ditch; set on top of the west end of the north concrete coping, 16.0 feet north of and 0.7 foot above the centerline of the highway, 0.1 foot northwest of the northwest corner of the north concrete guardrail; a chiseled triangle.

678.637 feet NGVD 1929

USGS BM 1 AIX

In Jasper County, Parr Quad., in the SE ¼ of Sec. 20, T. 30 N., R. 6 W., 2nd PM.; 1.2 miles east along State Road 14 from its intersection with U.S. 231 to a gravel crossroad, 100 feet north of State Road 14, at a pony truss bridge over Oliver Ditch; set on the south end post of the west truss, on the tenth rivet in the east row of rivets; a chiseled "V". **682.567 feet NGVD 1929**

USGS RM 2 AIX

In Jasper County, Parr Quad., in the SE ¼ of Sec. 20, T. 30 N., R. 6 W., 2nd PM.; 1.2 miles east along State Road 14 from its intersection with U.S. 231 to a gravel crossroad, 100 feet north of State Road 14, at a pony truss bridge over Oliver Ditch; set on the south end post of the east truss on the tenth rivet in the west row of rivets; a chiseled cross. **682.616 feet NGVD 1929**

USGS RM 3 AIX

In Jasper County, Parr Quad., in the SE ¼ of Sec. 20, T. 30 N., R. 6 W., 2nd PM.; 1.2 miles east along State Road 14 from its intersection with U.S. 231 to a gravel crossroad, 100 feet north of State Road 14, at a north-south steel truss bridge over Oliver Ditch; set on the southeast corner of the southwest wingwall; a chiseled square.

679.699 feet NGVD 1929

USC&GS BM M 110, 1946

In Jasper County, Gifford Quad., about 5.6 miles east along State Road 14 from the cross road at Parr, 0.1 mile east of a cross road, 34 feet south of the centerline of the highway, across the highway and about 4 feet west of the centerline of the west face of a 2-story farm house, 6 feet west of the west gate post of a field entrance, 1 foot north of the south highway right-of-way fence, set in the top of a concrete post; a US Coast & Geodetic Survey bronze tablet, stamped "M 110 1946".

694,700 feet NGVD 1929

IFC&WRC TBM OD 152

In Jasper County, Gifford Quad., about 6.5 miles north along U.S. 231 form the courthouse at Rensselaer, thence 2.6 miles east along State Road 14, thence 0.15 mile north along a north-south gravel road, at a 65-foot steel pony truss bridge over Oliver Ditch, on top of the southwest end of the southwest concrete wingwall, 15.5 feet west of the centerline of the road, 0.4 foot from the northwest edge and 0.3 foot from the southwest end of the wingwall; a chiseled triangle.

681.236 feet NGVD 1929

IFC&WRC BM JAS 58, 1953

In Jasper County, Gifford Quad., about 6.5 miles north along U.S. 231 from the courthouse at Rensselaer, thence 2.6 miles east along State Road 14, thence 0.15 mile north along a north-south gravel road, at a 65-foot steel pony truss bridge over Oliver Ditch; set in the top of the northwest wingwall, 15.5 feet west of the centerline of the road, 1.3 feet from the northwest end of the wingwall, 1.0 foot southeast of the northwest 2-inch pipe guardrail post; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 58 1953".

681.600 feet NGVD 1929

ISHC BM JAS L 22

In Jasper County, Gifford Quad., about 7.2 miles east along State Road 14 from the crossroads at Parr, 0.3 mile east of a cross road; set in the top of the southeast wingwall of a 36-inch bridge over a drainage ditch, 16 feet south of the centerline of the highway; a Indiana State Highway Commission bronze tablet, stamped "JAS L 22".

681.810 feet NGVD 1929

IFC&WRC TBM OD 153

In Jasper County, Gifford Quad., 3.4 miles east along State Road 14 from its intersection with U.S. 231, thence 0.4 mile north along a gravel road, at a 45-foot steel pony truss bridge over a drainage ditch; set on top of the southwest wingwall, 19.0 feet west of the centerline of the road, 0.9 foot from the northwest edge and 0.8 foot from the southwest end of the wingwall; a chiseled triangle.

682.612 feet NGVD 1929

IFC&WRC TBM OD 154

In Jasper County, Gifford Quad., 3.4 miles east along State Road 14 from its intersection with U.S. 231, thence 1.15 miles north along a gravel road, at an 85-foot steel truss bridge over Oliver Ditch; set on top of the east end of the south concrete abutment, 9.7 feet east of the centerline of the road, 0.8 foot from the north edge and 0.7 foot from the east end of the abutment; a chiseled triangle.

670.828 feet NGVD 1929

IFC&WRC BM JAS 59, 1953

In Jasper County, Gifford Quad., 3.4 miles east along State Road 14 from its intersection with U.S. 231, thence 1.15 miles north along a gravel road, at an 85-foot steel truss bridge over Oliver Ditch; set in the top of the west end of the north concrete abutment, 10.6 feet west of the centerline of the road, 1.2 feet from the west end of the abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 59 1953".

673.360 feet NGVD 1929

USC&GS BM Q 156

In Jasper County, at <u>Newland</u>; at the crossroads; set in the top of a concrete post, about 295 feet east of the northeast corner of the Cavendish store building, 77 feet south of the centerline of the east-west road, 41 feet west of the centerline of the road leading south, 20.5 feet west of a fence corner, 2.0 feet north of a wire fence line; a US Coast & Geodetic Survey bronze tablet, stamped "Q 156 1946".

682.755 feet NGVD 1929

IFC&WRC TBM OD 155

In Jasper County, Gifford Quad., about 4.4 miles east along State Road 14 from its intersection with U.S. 231, thence 1.45 miles north along a gravel road, at a 60-foot steel pony truss bridge over Oliver Ditch; set on top of the southwest end of the southwest concrete wingwall, 13.0 feet west of the centerline of the road, 1.0 foot from the northwest edge and 0.2 foot from the southwest end of the wingwall; a chiseled triangle.

681.862 feet NGVD 1929

IFC&WRC BM JAS 60, 1953

In Jasper County, Gifford Quad., about 4.4 miles east along State Road 14 from its intersection with U.S. 231, thence 1.45 miles north along a gravel road, at a 60-foot steel pony truss bridge over Oliver Ditch; set in the top of the northeast concrete wingwall, 12.5 feet east of the centerline of the road, 1.6 feet northeast of the center 2-inch pipe guardrail post, 0.7 foot from the southeast edge of the wingwall; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 60 1953".

682.322 feet NGVD 1929

IFC&WRC TBM OD 158

In Jasper County, Gifford Quad., at the State Road 49 45-foot concrete bridge over Oliver Ditch; set on top of the northeast corner of the east concrete coping, 18.0 feet east of the centerline of the highway, 0.2 foot from the north end and 0.2 foot from the east edge of the coping; a chiseled triangle.

679.703 feet NGVD 1929

ISHC BM JASP L 134

In Jasper County, Gifford Quad., at the State Road 49 45-foot concrete bridge over Oliver Ditch; set in the top of the west concrete curb, 20.2 feet north of the south end of the west concrete guardrail, 14.7 feet west of the centerline of the highway; a Indiana State Highway Commission bronze tablet, stamped "JASP L 134".

679.719 feet NGVD 1929

USC&GS BM P 24, 1934

In Jasper County, at <u>Tefft</u>; on the New York Central Railroad, 240 yards west of the station, 35 yards east of the Duggleby Garage (in 1934), in the northeast angle of a concrete road crossing, 27 yards east of the center line of the concrete road, 9 yards north of the north rail, 16 yards south of the centerline of the cider road leading to the station, 4 yards south of pole E 2", in the top of a concrete post projecting 4 inches above the ground; a US Coast & Geodetic Survey bronze bench mark tablet, stamped "P 24 1934. **678.483 feet NGVD 1929**

USGS BM TT 20 F 1928 AKA TBM K 22

In Jasper County, 1.0 mile north along a gravel road from Tefft, in the northwest angle of an east-west gravel road crossing, 40 feet west of the centerline of the north-south road and 20 feet north of the centerline of the east-west road, 17 feet west of a fence corner, level with the ground; a US Geological Survey bronze tablet, stamped "TT 20 F 1928". **672.589 feet NGVD 1929**

USC&GS BM R 140

In Jasper County, about 3.35 miles south along a gravel road from the Presbyterian Church at Range Line, at the Newton-Jasper County Line Road 162-foot single span steel truss bridge over the Kankakee River, on the southwest concrete wingwall of the bridge, 17 feet west of the center line of the road, 5 feet southwest of the south end of the west steel bridge railing, about level with the bridge floor; a US Coast & Geodetic Survey bronze tablet, stamped "R 140 1946".

645.563 feet NGVD 1929

IFC&WRC TBM KK 46 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 79.04, in Section 35, T. 33 N., R. 7 W., 350 feet upstream from a bend in the river to the left looking downstream, 40 feet downstream from a clump of cottonwood trees, 8 feet landward from and 1.5 feet above the crown of the river, in the stream ward side of the upstream 6-inch tree of a clump of Sycamore trees; a railroad spike driven through a brass plate, stamped "TBM KK 46 1955".

655.441 feet NGVD 1929

IFC&WRC TBM KK 47 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 79.92, in Section 36, T. 33 N., R. 7 W., 0.52 mile upstream along a private lane which parallels the left bank of the river from a 120-foot 2-span steel truss bridge over the Kankakee River in Section 35, T. 33 N., R. 7 W., 15 feet upstream and 75 feet landward from the upstreamlandward corner of a white concrete block house with two picture windows on the south side with a chimney in between, 10 feet south of the centerline of the dirt road, in the stream ward side of a 10-inch Maple tree of a clump of 8 small Maple trees, 2.5 feet above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 47 1955".

650.731 feet NGVD 1929

IFC&WRC TBM KK 48 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 80.68, in the southeast corner of Section 25, T. 33 N., R. 7 W., 1.28 miles upstream from a 120-foot 2-span steel truss bridge over the Kankakee River in Section 35, T. 33 N., R. 7 W., 150 feet downstream from an 8-inch Birch tree at the top of the levee blazed and painted white, at the stream ward edge of the concave top of the levee, 4 feet above the level of the top of the levee at its center line, in the landward side of a 20-inch Cottonwood tree; a railroad spike driven through a brass plate, stamped "TBM KK 48 1955".

660.468 feet NGVD 1929

IFC&WRC TBM KK 49 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 81.2, in Section 30, T. 33 N., R. 6 W., 1.8 miles upstream from a 120-foot 2-span steel truss bridge over the Kankakee River in Section 35, T. 33 N., R. 7 W., at a point along the river where a farmer's lane angels into the river through a wooded area from the southeast, 50 feet upstream from a fence line across the bank and leading southeast along the farmer's lane, 10 feet landward from the centerline of the levee, in the stream ward side of a 10-inch Elm tree, 1-foot above the top of the levee, a railroad spike driven through a brass plate, stamped "TBM KK 49 1955".

660.642 feet NGVD 1929

IFC&WRC TBM KK 50 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 81.76, in Section 30, T. 33 N., R. 6 W., 2.36 miles upstream from a 120-foot 2-span steel truss bridge over the Kankakee River in Section 35, T. 33 N. R. 7 W., 0.56 mile upstream from a farmer's lane leading southeast from the river through a wooded area, 0.4 mile north-northwest of a set of farm buildings including a silo and one building with a cylindrical shaped roof, 6 feet stream ward from the centerline of the levee, in the landward side of an 8-inch Birch tree, 1.5 feet above the top of the levee; a railroad spike driven through a brass plate, stamped "TBM KK 50 1955".

663.574 feet NGVD 1929

IFC&WRC TBM KK 51 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 82.28, in Section 29, T. 33 N., R. 6 W., 2.88 miles upstream from the 120-foot 2-span steel truss bridge over the Kankakee River in Section 35, T. 33 N., R. 7 W., 0.4 mile northeast of a set of farm buildings including a silo and one building with a cylindrical roof, 500 feet downstream from a slat-type corn crib in the north edge of a cultivated field along the left bank of the river, 20 feet stream ward and 4 feet upstream from 2-20 inch snags which are without bark and stand 20 to 30 feet high, 10 feet streamward from a ____2 feet above the crown of the levee, in the landward side of the landward 10-inch prong of a 4-pronged Maple tree; a railroad spike.

660.667 feet NGVD 1929

IFC&WRC TBM KK 52 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 82.51, in Section 29, T. 33 N., R. 6 W., 3.11 miles upstream from a 120-foot 2-span steel truss bridge over the Kankakee River in Section 35, T. 33 N., R. 7 W., 750 feet upstream from a slat-type corn crib in the north edge of a cultivated field along the left bank of the river, 8 feet streamward from the centerline of the levee, 0.5 foot above the ground, in the stream ward side of a blazed and painted 12-inch Elm tree; a railroad spike.

657.788 feet NGVD 1929

IFC&WRC TBM KK 53 1955

In Jasper County, along the left bank of the Kankakee River, at River mile 83.62, in Section28, T. 33 N., R. 6 W., 0.45 mile upstream along a private farm lane and through the pasture of the "Happy M Ranch" from a 110-foot steel virus bridge over the Kankakee River 4.55 miles west and 2.4 miles south of Kouts, Porter County, at the top of the left spoil bank, 4 feet landward from and level with the crown of the levee, in the landward side of a 12-inch elm tree; a railroad spike driven through a brass plate, stamped "TBM KK 53 10955"

655.465 feet NGVD 1929

IFC&WRC TBM KK 54 1955

In Jasper County, along the left bank of Kankakee River, at River mile 84.11, near the east line of Section 28, T. 33 N., R. 6 W., 0.95 mile upstream along a private farm lane and through the pasture of the "Happy M Ranch" from a 110-foot steel truss bridge over the Kankakee River 4.55 miles west and 2.4 miles south of Kouts, Porter County, 90 feet upstream from a north-south barb wire fence with an approach to the river make of boards and wooden rails, 30 feet below the top of the levee, in the landward side of a 10-inch elm tree, 0.8 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 54 1955".

655.908 feet NGVD 1929

IFC&WRC TBM KK 55 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 84.65, in Section 27, T. 33 N., R. 6 W., 1.49 miles upstream from a 110-foot steel truss bridge over the Kankakee River 4.55 miles west and 2.4 miles south of Kouts, Porter County, at a new section of levee separating an old slough from the main channel of the river, 30 feet upstream from the mouth of the old slough, at the top of the levee, 6 feet landward from and 1 foot above the crown of the levee, in the stream ward side of a 22-inch Cottonwood tree blazed and painted white; a railroad spike driven through a brass plate, stamped "TBM KK 55 1955".

661.130 feet NGVD 1929

IFC&WRC TBM KK 56 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 85.18, near the east line of Section 27, T. 33 N., R. 6 W., 2.02 mile upstream from a 110-foot steel truss bridge over the Kankakee River 4.55 miles west and 2.4 miles south of Kouts, Porter County, 0.52 miles downstream along a road on the top of the left bank from a bridge over the Kankakee River in Section 35, T. 33 N., R. 6 W., at the site of an old fishing shack made from a bus body, 80 feet upstream from the point where the road at the top of the levee turns south into the field, 10 feet stream ward from the center line of the levee, 3 feet below the top of the levee, in the landward side of a 10-inch Elm tree; a railroad spike driven through a brass plate, stamped "TBM KK 56 1955".

655.364 feet NGVD 1929

IFC&WRC TBM KK 57 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 86.12, near the east line of Section 35, T. 33 N., R. 6 W., 0.42 mile upstream from a single span steel truss bridge 1.55 miles west and 3.2 miles southwest of Kouts, Porter County, about 0.2 looking downstream from a bend in the river to the left looking downstream, about 620 feet downstream and across the river from the mouth of Kosisilki Ditch 3 feet stream ward from and 1 foot above the top of the levee, in the landward side of a 20-inch Cottonwood tree; a railroad spike driven through a brass plate, stamped "TBM KK 57 1955".

667.139 feet NGVD 1929

IFC&WRC TBM KK 58 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 86.65, in Section 36, T. 33 N., R. 6 W., 0.95 miles upstream from a single span steel truss bridge over the Kankakee River 1.55 miles west and 3.2 miles southwest of Kouts, Porter County, 50 feet upstream from a low place in the left levee representing an 8-foot change in elevation, 120 feet upstream and across the river from a 2-room cabin on the right bank, 30 feet stream ward from the centerline of the levee, 10 feet below the top of the levee, in the landward side of a 12-inch Elm tree, 0.8 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 58 1955".

657.326 feet NGVD 1929

IFC&WRC TBM KK 59 1955

In Jasper County, along the left bank of the Kankakee River, at the river mile 37.1, in Section 36, T. 33 N., R. 6 W., 1.4 miles upstream from a single-span steel truss bridge over the Kankakee River 1.55 miles west and 3.2 miles southwest of Kouts, Porter County, 120 feet upstream from a point where a north-south fence line joins the river, 20 feet landward from the center line of the levee, 10 feet below the top of the levee, in the landward side of the 8-inch landward trunk of a twin-trunked Elm tree, 1 foot above ground; a railroad spike driven through a brass plate, stamped "TBM KK 59 1955". **657.705 feet NGVD 1929**

IFC&WRC TBM KK 60 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 87.64, in the northwest corner of Section 6, T. 32 N., R. 5 W., 1.94 miles upstream from a single span steel truss bridge over the Kankakee River 1.55 miles west and 3.2 miles southwest of Kouts, Porter County, 150 feet upstream from a new section of levee on the left bank, at the centerline of the levee, in the landward side of a 12-inch Elm tree, 1 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 60 1955". **671.192 feet NGVD 1929**

IFC&WRC TBM KK 61 1955

In Jasper County, along the left bank of Kankakee River, at river mile 88.61, near the east line of Section 6, T. 32 N., R. 5 W., 0.45 mile upstream from the State Road 49 bridge over the Kankakee River, about 300 feet upstream and across the river from a white 2-room cottage on the top of the right bank, directly across the river from a cottage with a green roof, red and cream imitation brick siding, and a white screened porch, 3 feet landward from the center line of the levee, 0.8 foot above ground, in the stream ward side of a 16-inch Elm tree; a railroad spike driven through a brass plate, stamped "TBM KK 61, 1955".

668.688 feet NGVD 1929

IFC&WRC TBM KK 62 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 89.21, near the south line of Section 5, T. 32 N., R. 5 W., 1.05 miles upstream from State Road 49 bridge over the Kankakee River, 250 feet upstream from a point along the levee where a north-south fence line joins the river bank, 20 feet landward from the center line of the levee, 8 feet below the top of the levee, in the landward side of a 24-inch Elm tree, 0.5 foot above ground; a railroad spike driven through a brass plate, stamped "TBM KK 62 1955".

661.269 feet NGVD 1929

IFC&WRC TBM KK 63 1955

In Jasper County, along the left bank of the Kankakee River, at River mile 89.58, in Section 8, T. 32 N., R. 5 W., 1.42 miles upstream from the State Road 49 bridge over the Kankakee River, 45 feet upstream from two 8-inch Elm trees banded white-one of the stream ward side of the levee and the other on the center line, 10 feet stream ward from the center line of the levee and 4 feet below the top, in the stream ward side of a 20-inch Elm tree, 1 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 63 1955".

663.422 feet NGVD 1929

IFC&WRC

In Jasper County, along the left bank of the Kankakee River, at river mile 90.18, in section 9, T. 32 N., R. 5 W., 2.02 miles upstream from the State Road 49 bridge over the Kankakee River, at a point where an old slough drains into the main channel from the southeast, 20 feet downstream from the mouth of the slough, 4 feet upstream and 2 feet landward from a 12-inch Maple tree banded white, about 6 feet stream ward from the centerline of the levee, 4 feet above the ground, in the landward side of a 10-inch Maple tree; a railroad spike driven through a brass plate, stamped "TBM KK 64 1955".

657.841 feet NGVD 1929

IFC&WRC TBM KK 65 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 90.68, in Section 9, T. 32 N., R. 5 W., 2.52 miles upstream from the State Road 49 bridge over the Kankakee River, at the downstream end of a relatively clear section of levee along the left bank, 500 feet upstream from a thin strip of timber which juts out from the river to the south, 30 feet landward from the center line of the levee and 10 feet below the top, in the landward side of the 28-inch trunk of a twin-trunked Birch tree, 1 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 65 1955".

661.322 feet NGVD 1929

IFC&WRC TBM KK 66 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 91.36, in Section 15, T. 32 N., R. 5 W., 3.2 miles upstream from the State Road 49 bridge over the Kankakee River, 300 feet downstream from an old abandoned railroad bridge over the river where only one pile bent remains near the right bank, 40 feet landward from the centerline of the levee, in the downstream side of the 10-inch prong of a 2-pronged Birch tree, 1 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 66 1955".

665.302 feet NGVD 1929

IFC&WRC TBM KK 67 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 92.06, in Section 15, T. 32 N., R. 5 W., 3.9 miles upstream from the State Road 49 bridge over the Kankakee River, 0.3 mile downstream from Dunn's Bridge, in a wood lot 500 feet south of the left bank of the river, 45 feet east of a north-south ditch, 53 feet east of the center line of the ditch, 140 feet south of an east-west fence line which marks the north boundary of the wood lot and separates the wood lot from a cultivated field, in the north side of a 14-inch Birch tree, 1 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 67 1955".

661.050 feet NGVD 1929

IFC&WRC BM JAS 1, 1950

In Jasper County, at <u>Dunns Bridge</u>; at the Dunns Bridge over the Kankakee River; set on top of the southwest wingwall, 11 feet west of and level with the centerline of the road, 9 feet south of the southeast steel arch; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "JAS 1 1950".

666.998 feet NGVD 1929

USGS RM 1 DUNNS BRIDGE

In Jasper County, at <u>Dunns Bridge</u>; at the Dunns Bridge over the Kankakee River; set on top of the east corner of the southeast concrete wingwall; a chiseled square.

667.123 feet NGVD 1929

USGS RM 2 DUNNS BRIDGE

In Jasper County, at <u>Dunns Bridge</u>; at the Dunns Bridge over the Kankakee River; set on top of the west corner of the southwest concrete wingwall; a chiseled square.

666.923 feet NGVD 1929

USGS RM 3 DUNNS BRIDGE

In Jasper County, at <u>Dunns Bridge</u>; at the Dunns Bridge over the Kankakee River; 1.6 feet above the roadway, the threaded end of a 5/8-inch bolt, which holds the southwest lower bridge rail of the arch, the lower rail is a 4-inch pipe.

668.421 feet NGVD 1929

IFC&WRC TBM KK 68 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 92.84, in Section 14, T. 32 N., R. 5 W., 0.56 miles upstream from the Dunns Bridge over the Kankakee River, 70 feet upstream from the mouth of an old slough which drains into the main channel from the southeast, 4 feet landward from the centerline of the levee, in the landward side of a 10-inch Elm tree, 1 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 68 1955".

666.391 feet NGVD 1929

IFC&WRC TBM KK 69 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 93.4, in Section 14, T. 32 N., R. 5 W., 1.12 miles upstream from the Dunns Bridge over the Kankakee River, reached also by going 0.2 miles north along a wooded lane from a set of farm buildings with 2 silos and a windmill in the northeast quarter of Section 14, T. 32 N., R. 5 W., to the left bank of the river, thence 300 feet downstream along the left bank, 30 feet upstream and 10 feet landward from a 12-inch Maple tree at the top of the levee banded white, 10 feet landward from the center line of the levee, in the landward side of a 12-inch Birch tree, 0.8 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 69 1955".

664.153 feet NGVD 1929

IFC&WRC TBM KK 70 1955

In Jasper County, along the left bank of the Kankakee River, at river mile 94.02, near the north line of Section 13, T. 32 N., R. 5 W., 1.74 miles upstream from the Dunns Bridge over the Kankakee River, 80 feet upstream from the mouth of a drainage ditch which flows into the river from the southeast, 90 feet landward from the centerline of the levee, in the stream ward root of a 32-inch Elm tree, 0.5 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 70 1955".

661.674 feet NGVD 1929

IFC&WRC TBM KK 71 1955

In Jasper County, along the left bank of the Kankakee River, about 0.2 mile downstream from the Jasper-Starke County Line, at river mile 94.38, in Section 12, T. 32 N., R. 5 W., 2.1 miles upstream from the Dunns Bridge over the Kankakee River, 75 feet upstream from the mouth of a drainage ditch which flows into the river from the southeast, 25 feet landward from the centerline of the levee, in the downstream-stream ward side of a 14-inch blazed Maple tree, 1.5 feet above the ground; a railroad spike driven through a brass plate, stamped "TBM KK 71 1955".

662.739 feet NGVD 1929

USC&GS BM X 142, 1946

In Starke County, about 3.8 miles north along U.S. Highway 421 from the railroad station at <u>San Pierre</u>; 0.3 mile south of the U.S. 421 two-span steel truss bridge over the Kankakee River, in the top of the southwest wingwall of a 32-foot concrete bridge slanting from northwest to southeast over a drainage ditch, in front of a brown imitation brick house on the west side of the highway, 13 feet west of and 0.5 foot above the centerline of the highway, 1 foot west of the concrete bridge railing; a US Coast & Geodetic Survey bronze tablet, stamped "X 142 1946".

668.654 feet NGVD 1929

USSG RM

In Jasper County, about 3 miles northeast of <u>Rensselaer</u>, 2.5 miles north along State Road 53 from the Court House at Rensselaer to an east-west crossroad, thence 2.0 miles east to a 125-foot, 3-span concrete bridge over Iroquois River; set in the top of the west end of the south concrete guardrail base, 13 feet south of the center line of the roadway, 0.9 foot above the roadway, 0.8 foot east of the west face of the guardrail base, 0.4 foot north of the north face of guardrail; a US Geological Survey gaging station bronze tablet, not stamped.

666.464 feet NGVD 1929

Department of Natural Resources Division of Water

Jasper County

SHCI BM JAS L550

In Jasper County, Rensselaer Quad, SE ¼ of Section 5, T.28 N., R.7 W., 2nd P.M.; about 5.2 miles southwest of <u>Rensselaer</u>; set in top of the southwest wingwall of the 1000 West Road bridge over the Iroquois River, 15.6 feet west of the centerline of 1000 West Road, 1.7 feet west of the east face of concrete wingwall, 0.5 feet south of the north face of the concrete wingwall, about 0.5 foot above the road; a State Highway Commission of Indiana BM tablet, stamped "JAS L 550".

656.19 feet NAVD 1988

GPS Elevation

IFC & WRC BM JAS 4, 1953

In Jasper County, Rensselaer Quad., in the NW ¼ of Section 3, T. 28 N., R.7 W., 2nd P.M.; about 3.8 miles southwest of <u>Rensselaer</u>; set in the top of the south concrete bridge seat of the 880 West Road bridge over the Iroquois River; [NOTE: The bridge has been removed and only the bridge seats remain.] 10.5 feet east of the centerline of the concrete bridge seat, 9.4 feet northwest of the southeast end of the southeast concrete wingwall, 5.7 feet northwest of the east most metal "I" beam support post of the metal guardrail, 0.8 feet north of the north face of the southeast concrete wingwall, 0.8 feet south of the northeast corner and the north face of the concrete bridge seat, about 1 foot below the top of the southeast concrete wingwall; a Indiana Flood Control & Water Resources Commission BM tablet, stamped "JAS 4 1953".

644.470 feet NGVD 1929

2nd Order

644.19 feet NAVD 1988

Corpscon Conversion

JASPER COUNTY SURVEYOR BM

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 3, T. 28 N., R. 7 W., 2nd P.M.; about 3 miles southwest of <u>Rensselaer</u>; set in the top of the southeast concrete bridge abutment of the 700 South Road bridge over the Iroquois River; 14.5 south of the centerline of 700 South Road, 20.3 feet west-northwest of a power pole, 6.5 feet south of the bridge expansion joint, 0.7 feet west of the east face of the concrete bridge abutment, 0.5 foot north of the south face of the concrete bridge abutment, about 0.1 foot above the road; a Jasper County Surveyors Disk, not stamped.

653.72 feet NAVD 1988

Corpscon Conversion

IFC & WRC BM JAS 32, 1953

In Jasper County, Rensselaer Quad., in the SW ¼ of Section 2, T. 28 N., R. 7 W., 2nd P.M.; about 3.4 miles southwest of <u>Rensselaer</u>; set in the top of the southeast concrete wingwall of the 780 West Road bridge over Big Slough Creek; 13 feet east of the centerline of 780 West Road, 7.2 feet southeast of the north face of the southeast wingwall, 0.6 foot northwest of the southeast end of the southeast wingwall, 0.5 foot southwest of the northeast face of the wingwall, about 1 foot below the road surface; a Indiana Flood Control & Water Resources Commission BM tablet, stamped "JAS 32 1953".

647.065 feet NAVD 1988 Readjusted Corpscon Conversion 644.438 N.G.V.D. 1929 OLD PUBLISHED ELEVATION

JASPER COUNTY BM 75

In Jasper County, Rensselaer Quad., in the NE ¼ of Section 10, T. 28 N., R. 7 W., 2nd P.M.; about 4 miles southwest of <u>Rensselaer</u>; set in the top of the southwest concrete wingwall of the 780 West Road bridge over Carpenter Creek; 10.5 feet west of the centerline of 780 West Road, 13.5 feet north of the south end of the west aluminum guardrail, 0.7 foot west of the west edge of the asphalt road, 0.55 foot south of the north face of the wingwall, about flush with the road; a brass plug stamped "JCS ELEV BM 75"

649.69 feet NAVD 1988

Corpscon Conversion