Indiana University Network Control - 2015

Legend

- IU COR Station
- IU Network Control Point

VERTICAL DATUM: NAVD88(U.S. SURVEY FEET) USING GEOID12A.

Note:
1. FIELD WORK PERFORMED MARCH - MAY, 2015.
2. ALL CONTROL MONUMENTS SET ARE 3/4" STEEL ROD DRIVEN TO REFUSAL OR 6 FEET DEPTH, WHICHEVER OCCURRED FIRST WITH A 3-1/4" ALUMINUM CAP WITH TRIANGLE AND CENTER PUNCH STAMPED "IU NETWORK CONTROL, SURVEY PT #____-2015, DO NOT DISTURB, IU #20140654, 812-855-3551". EACH MONUMENT IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS COVER STAMPED "IU CONTROL NETWORK, DO NOT DISTURB, 812-855-3551. THE SPECIFICS FOR THE MONUMENT USED CAN BE FOUND AT WWW.BERNTSEN.COM, SLEEVED ROD MONUMENT WITH FLOATING SLEEVE.
3. SEE POINT REFERENCE SHEETS FOR DETAIL INFORMATION

INDIANA WEST ZONE
NAD83(2011) (EPOCH2010) U.S. SURVEY FEET.
NAVD88(U.S. SURVEY FEET) USING GEOID12A.

Note:
1. FIELD WORK PERFORMED MARCH - MAY, 2015.
2. ALL CONTROL MONUMENTS SET ARE 3/4" STEEL ROD DRIVEN TO REFUSAL OR 6 FEET DEPTH, WHICHEVER OCCURRED FIRST WITH A 3-1/4" ALUMINUM CAP WITH TRIANGLE AND CENTER PUNCH STAMPED "IU NETWORK CONTROL, SURVEY PT #____-2015, DO NOT DISTURB, IU #20140654, 812-855-3551". EACH MONUMENT IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS COVER STAMPED "IU CONTROL NETWORK, DO NOT DISTURB, 812-855-3551. THE SPECIFICS FOR THE MONUMENT USED CAN BE FOUND AT WWW.BERNTSEN.COM, SLEEVED ROD MONUMENT WITH FLOATING SLEEVE.
3. SEE POINT REFERENCE SHEETS FOR DETAIL INFORMATION

VERTICAL DATUM: NAVD88(U.S. SURVEY FEET) USING GEOID12A.
NOTE:
ALL CONTROL MONUMENTS SET ARE 3/4" STEEL ROD DRIVEN TO REFUSAL OR 6 FEET DEPTH, WHICHEREVER OCCURRED FIRST WITH A 3-1/4" ALUMINUM CAP WITH TRIANGLE AND CENTER PUNCH STAMPED "IU NETWORK CONTROL, SURVEY PT #___, 2015, DO NOT DISTURB, IU #20140654, 812-855-3551".
EACH MONUMENT IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS COVER STAMPED "IU CONTROL NETWORK, DO NOT DISTURB, 812-855-3551. THE SPECIFICS FOR THE MONUMENT USED CAN BE FOUND AT WWW.BERNTSEN.COM, SLEEVED ROD MONUMENT WITH FLOATING SLEEVE.

I hereby certify that the survey work performed on the project shown hereon was performed either by me or under my direct supervision and control and that all information shown is true and correct to the best of my knowledge and belief.

Certified this 29th day of July, 2015

Marty J. James
Professional Surveyor No. LS29900010
State of Indiana
I hereby certify that the survey work performed on the project shown hereon was performed either by me or under my direct supervision and control and that all information shown is true and correct to the best of my knowledge and belief.

Certified this 29th day of July, 2015

Marty J. James
Professional Surveyor No. LS29900010
State of Indiana

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IU NETWORK CONTROL
CONTROL POINT 01-2015
NORTHING/EASTING: 1434691.724/3110368.162
ELEVATION: 744.44
(SEE REFERENCE SHEET)
NOTE:
ALL CONTROL MONUMENTS SET ARE 3/4" STEEL ROD DRIVEN TO REFUSAL OR 6 FEET DEPTH, WHICHEVER OCCURRED FIRST WITH A 3-1/4" ALUMINUM CAP WITH TRIANGLE AND CENTER PUNCH STAMPED "IU NETWORK CONTROL, SURVEY PT #02-2015, DO NOT DISTURB, IU #20140654, 812-855-3551". EACH MONUMENT IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS COVER STAMPED "IU CONTROL NETWORK, DO NOT DISTURB, 812-855-3551. THE SPECIFICS FOR THE MONUMENT USED CAN BE FOUND AT WWW.BERNTSEN.COM, SLEEVED ROD MONUMENT WITH FLOATING SLEEVE.
IU NETWORK CONTROL
CONTROL POINT 02-2015

NORTHING/EASTING: 1432193.300/3110143.798
ELEVATION: 801.41
(SEE REFERENCE SHEET)
I hereby certify that the survey work performed on the project shown hereon was performed either by me or under my direct supervision and control and that all information shown is true and correct to the best of my knowledge and belief.

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State of Indiana

NOTE:
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IU NETWORK CONTROL
CONTROL POINT 03-2015

NORTHING/EASTING: 1429402.917/3110182.278
ELEVATION: 770.68
(SEE REFERENCE SHEET)
CONTROL POINT NO.: 04-2015
POINT DESCRIPTION: SEE NOTE
NORTHING(Y): 1426419.957
EASTING(X): 3110382.690
ELEVATION(Z): 783.53

HORIZONTAL DATUM: INDIANA WEST
ZONE NAD83(2011) (EPOCH2010) U.S.
SURVEY FEET.
VERTICAL DATUM: NAVD88(U.S.
SURVEY FEET) USING GEOID12A.

BRG PROJECT NO.: 8382
PROJECT NAME: IU NETWORK
CONTROL
CREW: C. MOONEYHAM
FIELD DATE: MARCH 30, 2015

NOTE:
ALL CONTROL MONUMENTS SET ARE 3/4" STEEL
ROD DRIVEN TO REFUSAL OR 6 FEET DEPTH,
WHICHEVER OCCURRED FIRST WITH A 3-1/4"
ALUMINUM CAP WITH TRIANGLE AND CENTER
PUNCH STAMPED "IU NETWORK CONTROL,
SURVEY PT #04-2015, DO NOT DISTURB, IU
#20140654, 812-855-3551". EACH MONUMENT
IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS
COVER STAMPED "IU CONTROL NETWORK, DO
NOT DISTURB, 812-855-3551. THE SPECIFICS FOR
THE MONUMENT USED CAN BE FOUND AT
WWW.BERNTSEN.COM, SLEEVED ROD
MONUMENT WITH FLOATING SLEEVE.

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Marty J. James
Professional Surveyor No. LS29900010
State of Indiana
IU NETWORK CONTROL
CONTROL POINT 04-2015

NORTHING/EASTING: 1426419.957/3110382.690
ELEVATION: 783.53

(SEE REFERENCE SHEET)
CONTROL POINT NO.: 05-2015
POINT DESCRIPTION: SEE NOTE
NORTHING(Y): 1435003.216
EASTING(X): 3111849.722
ELEVATION(Z): 790.09

VERTICAL DATUM: NAVD88(U.S. SURVEY FEET) USING GEOID12A.

BRG PROJECT NO.: 8382
PROJECT NAME: IU NETWORK CONTROL
CREW: C. MOONEYHAM
FIELD DATE: MARCH 30, 2015

NOTE:
ALL CONTROL MONUMENTS SET ARE 3/4" STEEL ROD DRIVEN TO REFUSAL OR 6 FEET DEPTH, WHICHEREVER OCCURRED FIRST WITH A 3-1/4" ALUMINUM CAP WITH TRIANGLE AND CENTER PUNCH STAMPED "IU NETWORK CONTROL, SURVEY PT #05-2015, DO NOT DISTURB, IU #20140654, 812-855-3551". EACH MONUMENT IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS COVER STAMPED "IU CONTROL NETWORK, DO NOT DISTURB, 812-855-3551. THE SPECIFICS FOR THE MONUMENT USED CAN BE FOUND AT WWW.BERNTSEN.COM, SLEEVED ROD MONUMENT WITH FLOATING SLEEVE.

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Marty J. James
Professional Surveyor No. LS29900010
State of Indiana
IU NETWORK CONTROL

CONTROL POINT 05-2015

NORTHING/EASTING: 1435003.216/3111849.722
ELEVATION: 790.09
(SEE REFERENCE SHEET)
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Professional Surveyor No. LS29900010  
State of Indiana

NOTE:  
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IU NETWORK CONTROL
CONTROL POINT 06-2015

NORTHING/EASTING: 1431679.875/3111723.144
ELEVATION: 796.71
(SEE REFERENCE SHEET)
CONTROL POINT NO.: 07-2015
POINT DESCRIPTION: SEE NOTE
NORTHING(Y): 1428910.039
EASTING(X): 3111835.402
ELEVATION(Z): 772.43
VERTICAL DATUM: NAVD88(U.S. SURVEY FEET) USING GEOID12A.
BRG PROJECT NO.: 8382
PROJECT NAME: IU NETWORK CONTROL
CREW: C. MOONEYHAM
FIELD DATE: MARCH 30, 2015

NOTE:
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MARTY J. JAMES
Professional Surveyor No. LS29900010
State of Indiana
IU NETWORK CONTROL
CONTROL POINT 07-2015

NORTHING/EASTING: 1428910.039/3111835.402
ELEVATION: 772.43
(SEE REFERENCE SHEET)
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Marty J. James
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ALL CONTROL MONUMENTS SET ARE 3/4" STEEL ROD DRIVEN TO REFUSAL OR 6 FEET DEPTH, WHICHEVER OCCURRED FIRST WITH A 3-1/4" ALUMINUM CAP WITH TRIANGLE AND CENTER PUNCH STAMPED "IU NETWORK CONTROL, SURVEY PT #08-2015, DO NOT DISTURB, IU #20140654, 812-855-3551". EACH MONUMENT IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS COVER STAMPED "IU CONTROL NETWORK, DO NOT DISTURB, 812-855-3551. THE SPECIFICS FOR THE MONUMENT USED CAN BE FOUND AT WWW.BERNTSEN.COM, SLEEVED ROD MONUMENT WITH FLOATING SLEEVE.
Looking North

IU NETWORK CONTROL

CONTROL POINT 08-2015

NORTHING/EASTING: 1426320.660/3111702.458
ELEVATION: 815.11
(SEE REFERENCE SHEET)
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Certified this 29th day of July, 2015

Marty J. James
Professional Surveyor No. LS29900010
State of Indiana

NOTE:
ALL CONTROL MONUMENTS SET ARE 3/4" STEEL ROD Driven To Refusal or 6 FEET DEPTH, WHICHEVER OCCURRED FIRST WITH A 3-1/4" ALUMINUM CAP WITH TRIANGLE AND CENTER PUNCH STAMPED "IU NETWORK CONTROL SURVEY PT #09-2015, DO NOT DISTURB, IU #20140654, 812-855-3551". EACH MONUMENT IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS COVER STAMPED "IU CONTROL NETWORK, DO NOT DISTURB, 812-855-3551. THE SPECIFICS FOR THE MONUMENT USED CAN BE FOUND AT WWW.BERNTSEN.COM, SLEEVED ROD MONUMENT WITH FLOATING SLEEVE.
IU NETWORK CONTROL
CONTROL POINT 09-2015

NORTHING/EASTING: 1434860.615/3114253.910
ELEVATION: 814.25
(SEE REFERENCE SHEET)
CONTROL POINT NO.: 10-2015
POINT DESCRIPTION: SEE NOTE
NORTHING(Y): 1432957.208
EASTING(X): 3113444.986
ELEVATION(Z): 833.61

VERTICAL DATUM: NAVD88(U.S. SURVEY FEET) USING GEOID12A.

BRG PROJECT NO.: 8382
PROJECT NAME: IU NETWORK CONTROL
CREW: C. MOONEYHAM
FIELD DATE: MARCH 30, 2015

NOTE:
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IU NETWORK CONTROL

CONTROL POINT 10-2015

NORTHING/EASTING: 1432957.208/3113444.986
ELEVATION: 833.61
(SEE REFERENCE SHEET)
SOUTHEAST CORNER DUMPSTER FENCE

NORTH FLANGE BOLT

CENTER OF WATER VALVE

CUT "X" NORTH FLANGE BOLT FIRE HYDRANT

NOTE:
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Professional Surveyor No. LS29900010
State of Indiana
IU NETWORK CONTROL
CONTROL POINT 11-2015

NORTHING/EASTING: 1431947.984/3114944.478
ELEVATION: 913.62
SEE REFERENCE SHEET
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CONTROL POINT NO.: 12-2015
POINT DESCRIPTION: SEE NOTE
NORTHING(Y): 1430182.517
EASTING(X): 3113835.544
ELEVATION(Z): 869.36

VERTICAL DATUM: NAVD88(U.S. SURVEY FEET) USING GEOID12A.

BRG PROJECT NO.: 8382
PROJECT NAME: IU NETWORK CONTROL
CREW: C. MOONEYHAM
FIELD DATE: MARCH 30, 2015
IU NETWORK CONTROL
CONTROL POINT 12-2015
NORTHING/EASTING: 1430182.517/3113835.544
ELEVATION: 869.36
(SEE REFERENCE SHEET)
CONTROL POINT NO.: 13-2015
POINT DESCRIPTION: SEE NOTE
NORTHING(Y): 1427781.038
EASTING(X): 3113932.619
ELEVATION(Z): 805.21

VERTICAL DATUM: NAVD88(U.S. SURVEY FEET) USING GEOID12A.

BRG PROJECT NO.: 8382
PROJECT NAME: IU NETWORK CONTROL
CREW: C. MOONEYHAM
FIELD DATE: MARCH 30, 2015

NOTE:
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Marty J. James
Professional Surveyor No. LS29900010
State of Indiana
IU NETWORK CONTROL

CONTROL POINT 13-2015

NORTHING/EASTING: 1427781.038/3113932.619
ELEVATION: 805.21

(SEE REFERENCE SHEET)
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Marty J. James
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State of Indiana
IU NETWORK CONTROL
CONTROL POINT 14-2015

NORTHING/EASTING: 1431054.198/3115354.895
ELEVATION: 868.60
(SEE REFERENCE SHEET)
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Professional Surveyor No. LS29900010  
State of Indiana

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IU NETWORK CONTROL
CONTROL POINT 15-2015

NORTHING/EASTING: 1428683.642/3115489.993
ELEVATION: 810.50
(SEE REFERENCE SHEET)
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State of Indiana

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IU NETWORK CONTROL
CONTROL POINT 16-2015
NORTHING/EASTING: 1426868.780/3115450.989
ELEVATION: 853.26
(SEE REFERENCE SHEET)
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IU NETWORK CONTROL
CONTROL POINT 17-2015

NORTHING/EASTING: 1434117.711/3116940.977
ELEVATION: 813.38
(SEE REFERENCE SHEET)
NOTE:
ALL CONTROL MONUMENTS SET ARE 3/4" STEEL ROD DRIVEN TO REFUSAL OR 6 FEET DEPTH, WHICHERVER OCCURRED FIRST WITH A 3-1/4" ALUMINUM CAP WITH TRIANGLE AND CENTER PUNCH STAMPED "IU NETWORK CONTROL SURVEY PT #18-2015, DO NOT DISTURB, IU #20140654, 812-855-3551". EACH MONUMENT IS ENCASED WITH 6" PVC PIPE WITH AN ACCESS COVER STAMPED "IU CONTROL NETWORK, DO NOT DISTURB, 812-855-3551. THE SPECIFICS FOR THE MONUMENT USED CAN BE FOUND AT WWW.BERNTSEN.COM, SLEEVED ROD MONUMENT WITH FLOATING SLEEVE.
IU NETWORK CONTROL
CONTROL POINT 18-2015

NORTHING/EASTING: 1429563.520/3116683.437
ELEVATION: 838.11
(SEE REFERENCE SHEET)

Looking East
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Professional Surveyor No. LS29900010
State of Indiana

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IU NETWORK CONTROL
CONTROL POINT 19-2015

NORTHING/EASTING: 1432033.349/3118723.363
ELEVATION: 822.31
(SEE REFERENCE SHEET)
I hereby certify that the survey work performed on the project shown hereon was performed either by me or under my direct supervision and control and that all information shown is true and correct to the best of my knowledge and belief.

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Marty J. James
Professional Surveyor No. LS29900010
State of Indiana
IU NETWORK CONTROL
CONTROL POINT 20-2015

NORTHING/EASTING: 1430507.649/3119320.273
ELEVATION: 830.68
(SEE REFERENCE SHEET)