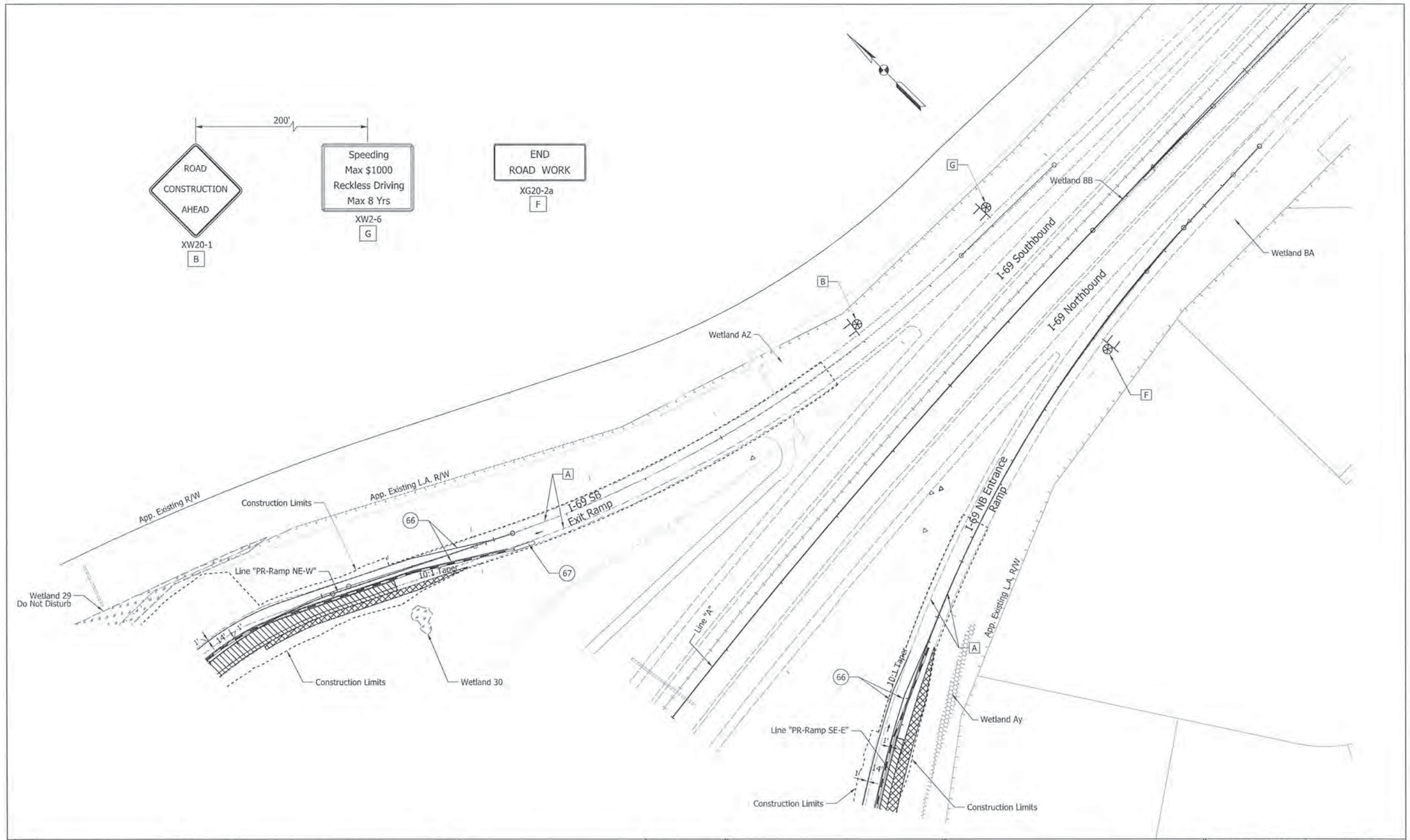


LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
- Temporary Signal
- Temporary Pavement
- Construction Area
- Flashing Arrow Sign
- Direction of Traffic
- Temporary Traffic Barrier, Type 2
- Pavement Completed in Previous Stage(s)
- Type III-A Barricades
- Standard Drum
- Construction Sign w/Type "A" Construction Warning Light
- Ground Mounted Panel Sign
- Typical Sign Standard
- Wetlands (Impacted)
- Wetlands (Waters of the U.S.), Do Not Disturb
- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — DATE: 9/17/15

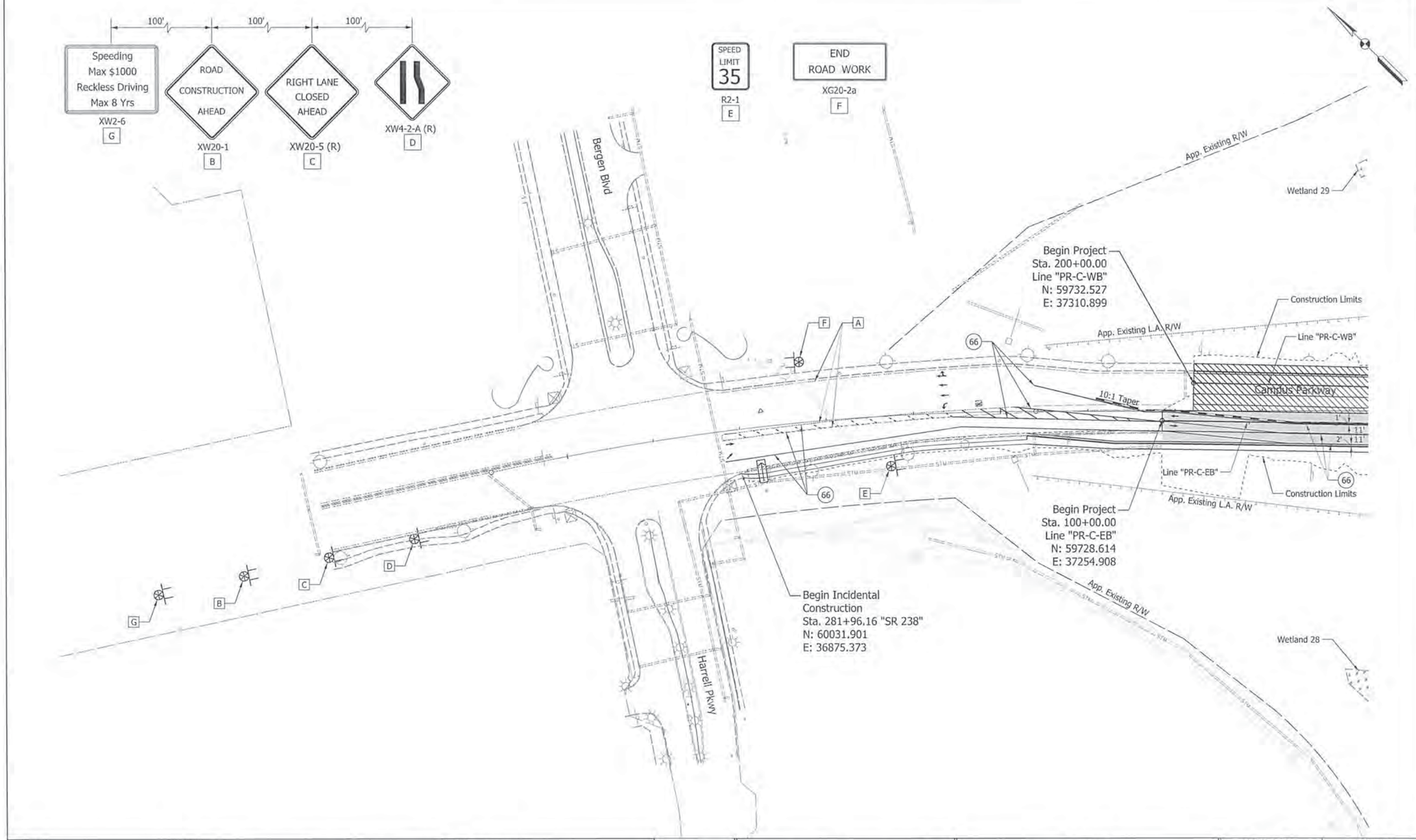
DESIGNED: JRA | DRAWN: DTZ | CHECKED: MAT | CHECKED: JRA

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE II

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	76 of 291
CONTRACT	PROJECT
R-37053	1383332

IP_PWP:dms04547\Sht_MOT_325.dgn
07-MAY-2015



LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
- Temporary Signal
- Temporary Pavement
- Construction Area
- Flashing Arrow Sign
- Direction of Traffic
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- Construction Sign w/Type "A" Construction Warning Light
- Ground Mounted Panel Sign
- Typical Sign Standard
- Wetlands (Impacted)
- Wetlands (Waters of the U.S.), Do Not Disturb
- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREIS
REGISTERED
PE10809462
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/17/15 DATE

DESIGNED: IRA DRAWN: DJZ

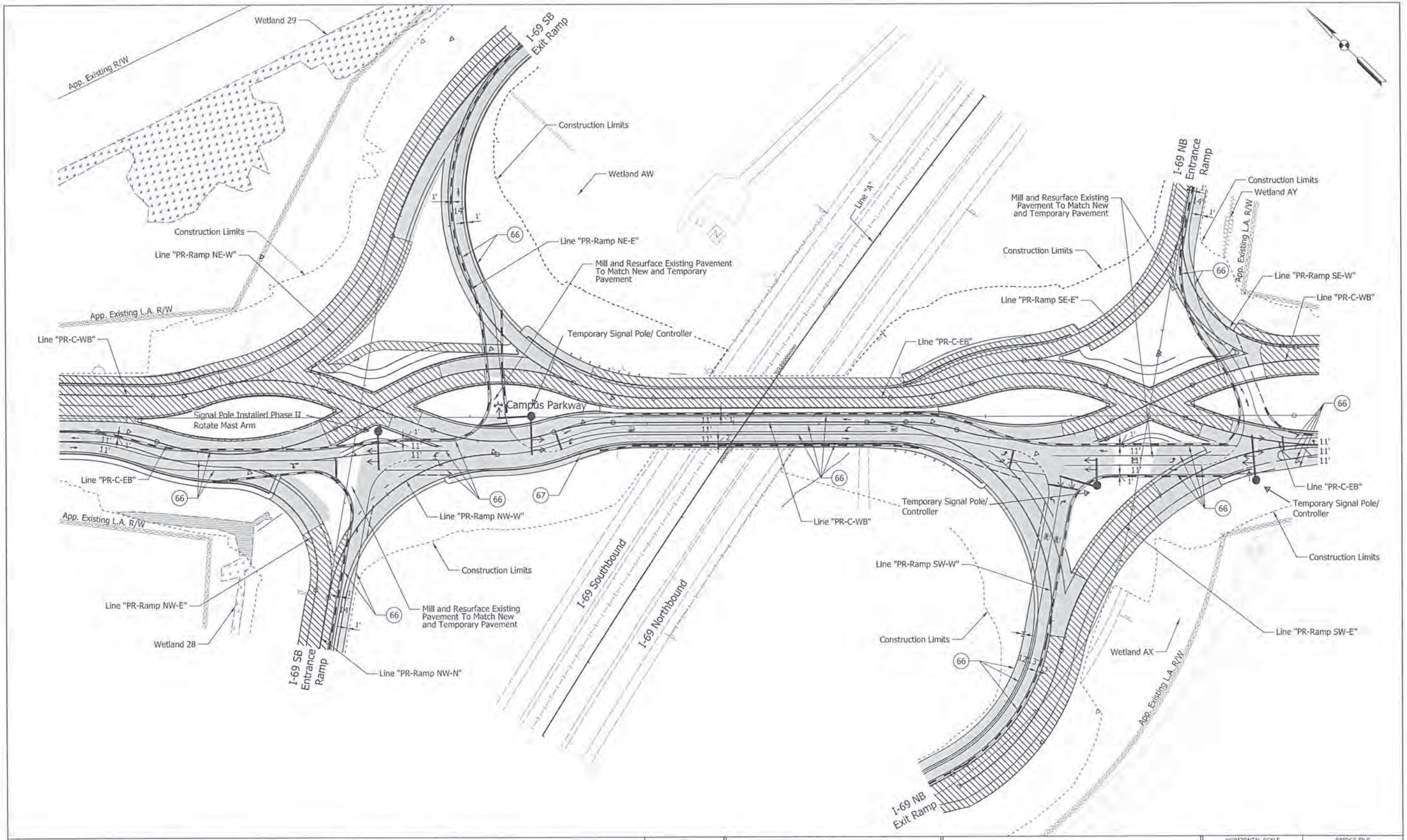
CHECKED: MAT CHECKED: IRA

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	77 of 291
CONTRACT	PROJECT
R-37053	1383332

IP_PWP:dms94547\Sht_MOT_331.dgn
07-MAY-2015



LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
- Temporary Signal
- Temporary Pavement
- Construction Area
- Flashing Arrow Sign
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- Pavement Completed in Previous Stage(s)
- Type III-A Barricades
- Standard Drum
- Construction Sign w/Type "A" Construction Warning Light
- Ground Mounted Panel Sign
- Typical Sign Standard
- Wetlands (Impacted)
- Wetlands (Waters of the U.S.), Do Not Disturb
- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — DATE: 9/7/15

DESIGNED: IBA | DRAWN: DLZ

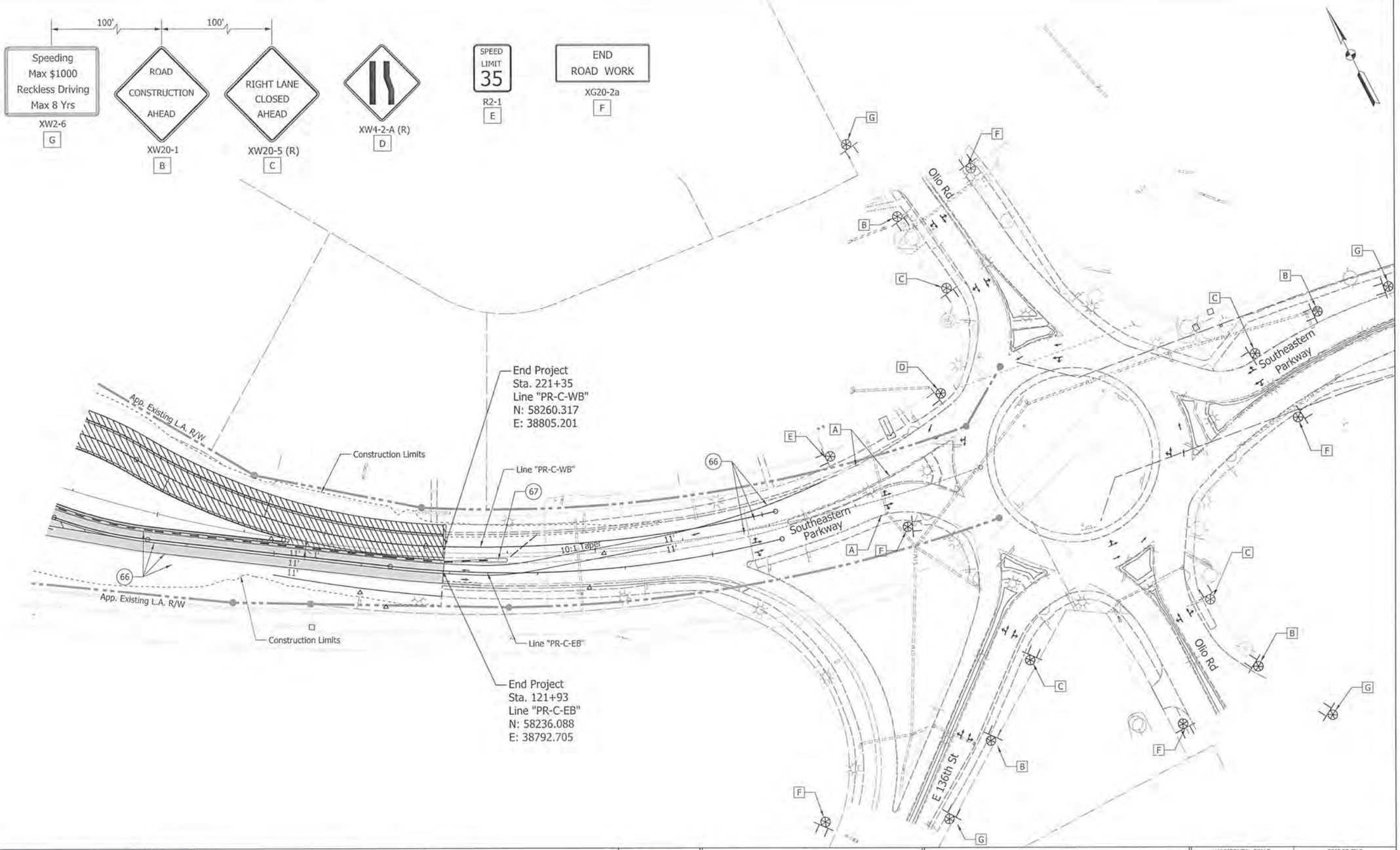
CHECKED: MAT | CHECKED: IBA

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	78 of 291
CONTRACT	PROJECT
R-37053	1383332

IP_PWP:dms:04547\Sht_MOT_332.dgn
07-MAY-2015



LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
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- Temporary Pavement
- Construction Area
- Flashing Arrow Sign
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- Construction Sign w/Type "A" Construction Warning Light
- Ground Mounted Panel Sign
- Typical Sign Standard
- Wetlands (Impacted)
- Wetlands (Waters of the U.S.), Do Not Disturb
- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 7/17/15 DATE

DESIGNED: IRA DRAWN: DJZ

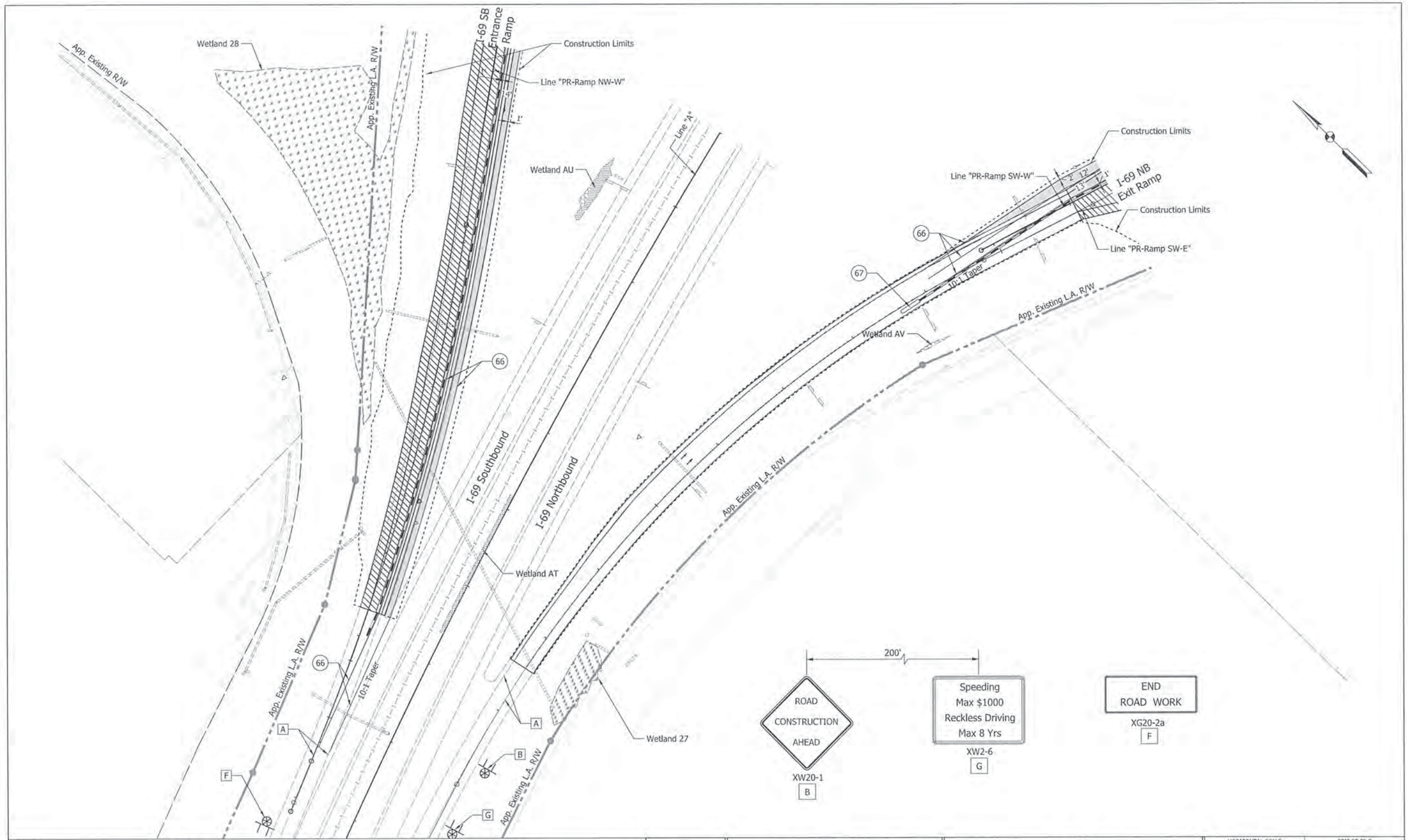
CHECKED: MAT CHECKED: IRA

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	79 of 291
CONTRACT	PROJECT
R-37053	1383332

I:\P_PWP\dms04547\Sht_MOT_333.dgn
07-MAY-2015



LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
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- Type III-A Barricades
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- Construction Sign w/Type "A" Construction Warning Light
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- Typical Sign Standard
- Wetlands (Impacted)
- Wetlands (Waters of the U.S.), Do Not Disturb
- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL Jeffrey R. Andrews 9/17/15
DESIGN ENGINEER DATE

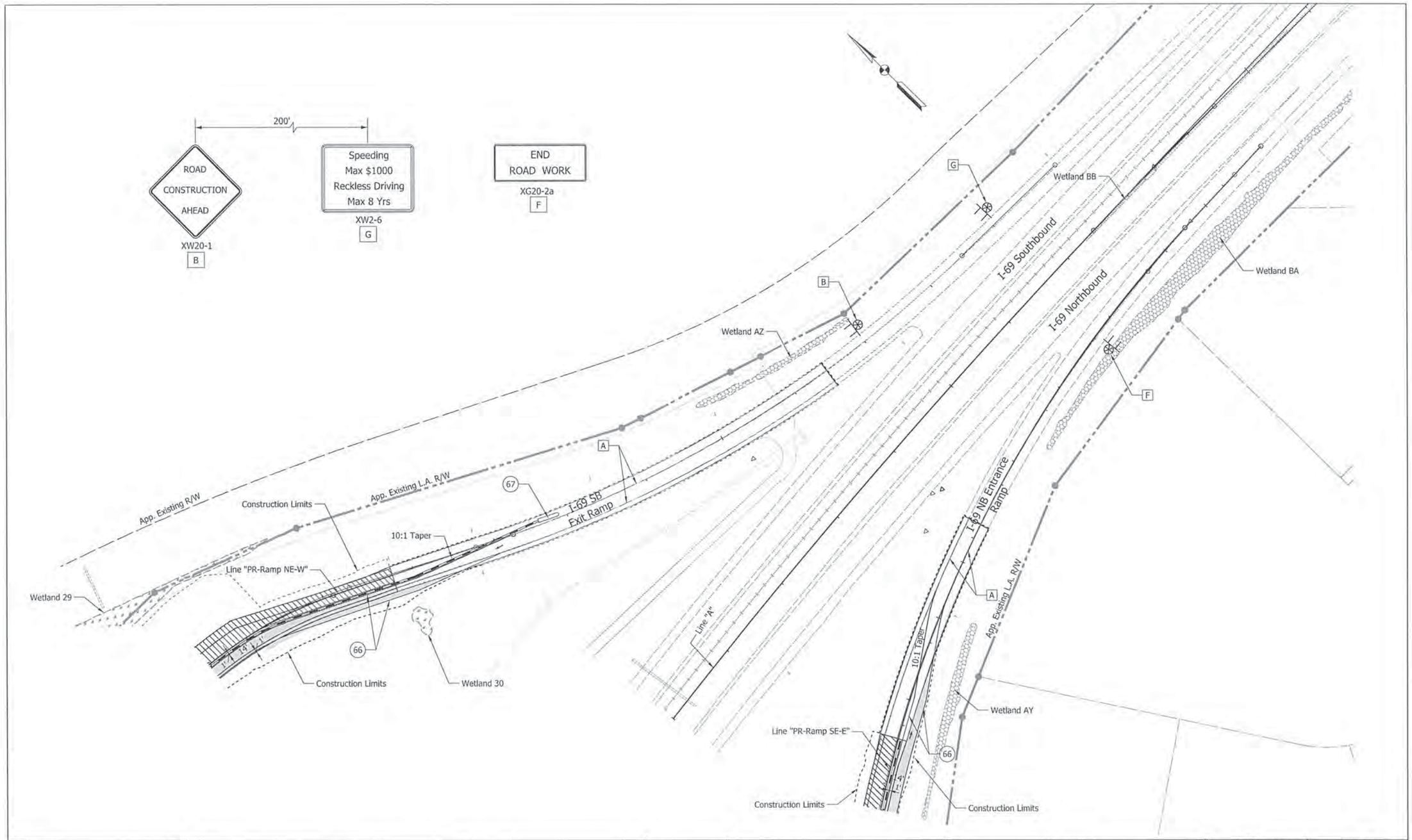
DESIGNED: IRA DRAWN: DJZ
CHECKED: MAT CHECKED: IRA

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	80 of 291
CONTRACT	PROJECT
R-37053	1383332

LP_PWP:dms04547\Sht_MOT_334.dgn
07-MAY-2015



LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
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- Construction Sign w/Type "A" Construction Warning Light
- Ground Mounted Panel Sign
- Typical Sign Standard
- Wetlands (Impacted)
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- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — DATE: 7/17/15

DESIGNED: JRA | DRAWN: DJZ

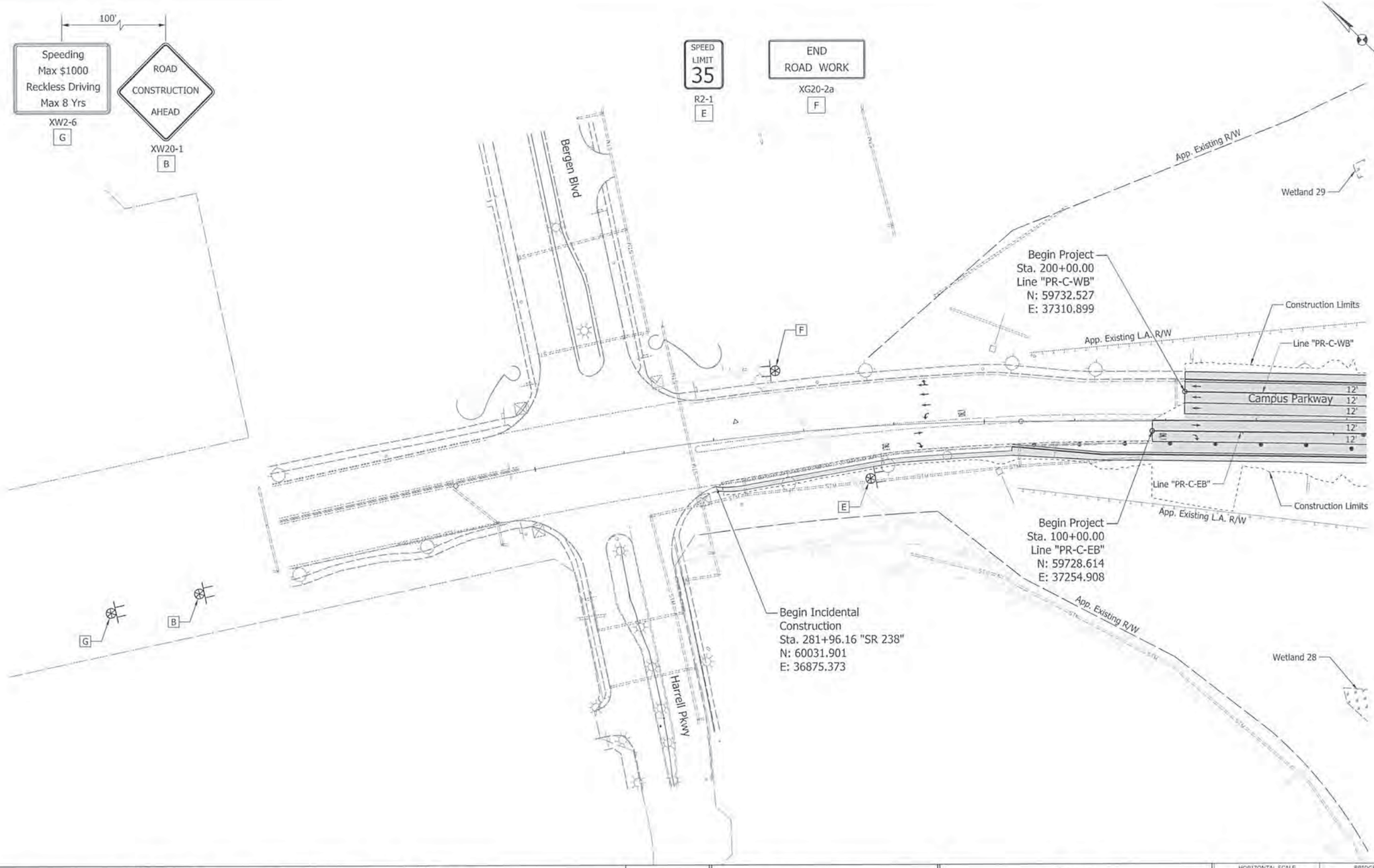
CHECKED: MAT | CHECKED: JRA

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE III

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	81 of 291
CONTRACT	PROJECT
R-37053	1383332

IP_PWP:dms04547\Sht_MOT_335.dgn
07-MAY-2015



LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
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- Pavement Completed In Previous Stage(s)
- Type III-A Barricades
- Standard Drum
- Construction Sign w/Type "A" Construction Warning Light
- Ground Mounted Panel Sign
- Typical Sign Standard
- Wetlands (Impacted)
- Wetlands (Waters of the U.S.), Do Not Disturb
- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/17/15 DATE

DESIGNED: JRA DRAWN: DIZ

CHECKED: MAT CHECKED: JRA

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(1-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	82 of 291
CONTRACT	PROJECT
R-37053	1383332

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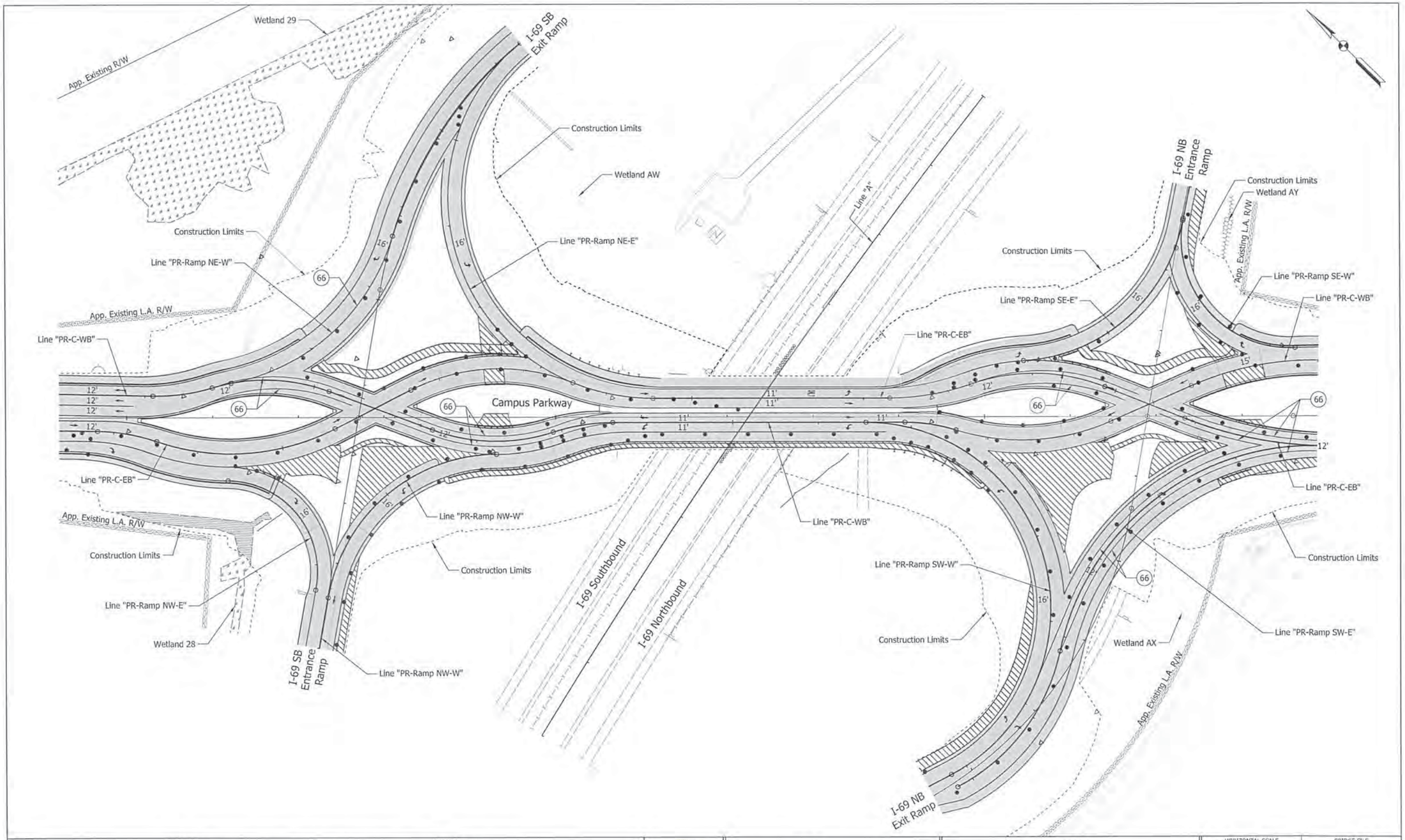
07-MAY-2015



LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
- Temporary Signal
- Temporary Pavement
- Construction Area
- Flashing Arrow Sign
- Direction of Traffic
- Temporary Traffic Barrier, Type 2
- Pavement Completed in Previous Stage(s)
- Type III-A Barricades
- Standard Drum
- Construction Sign w/Type "A" Construction Warning Light
- Ground Mounted Panel Sign
- Typical Sign Standard
- Wetlands (Impacted)
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- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — DATE: 9/17/15

DESIGNED: IRA | DRAWN: DIZ

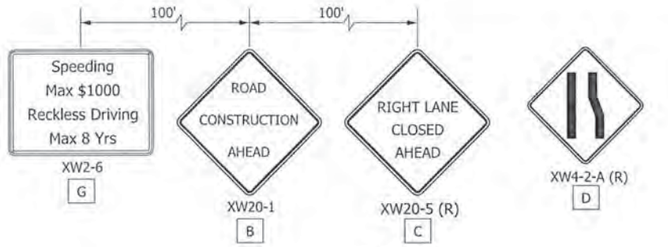
CHECKED: MAT | CHECKED: IRA

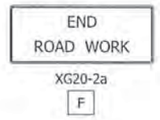
INDIANA DEPARTMENT OF TRANSPORTATION

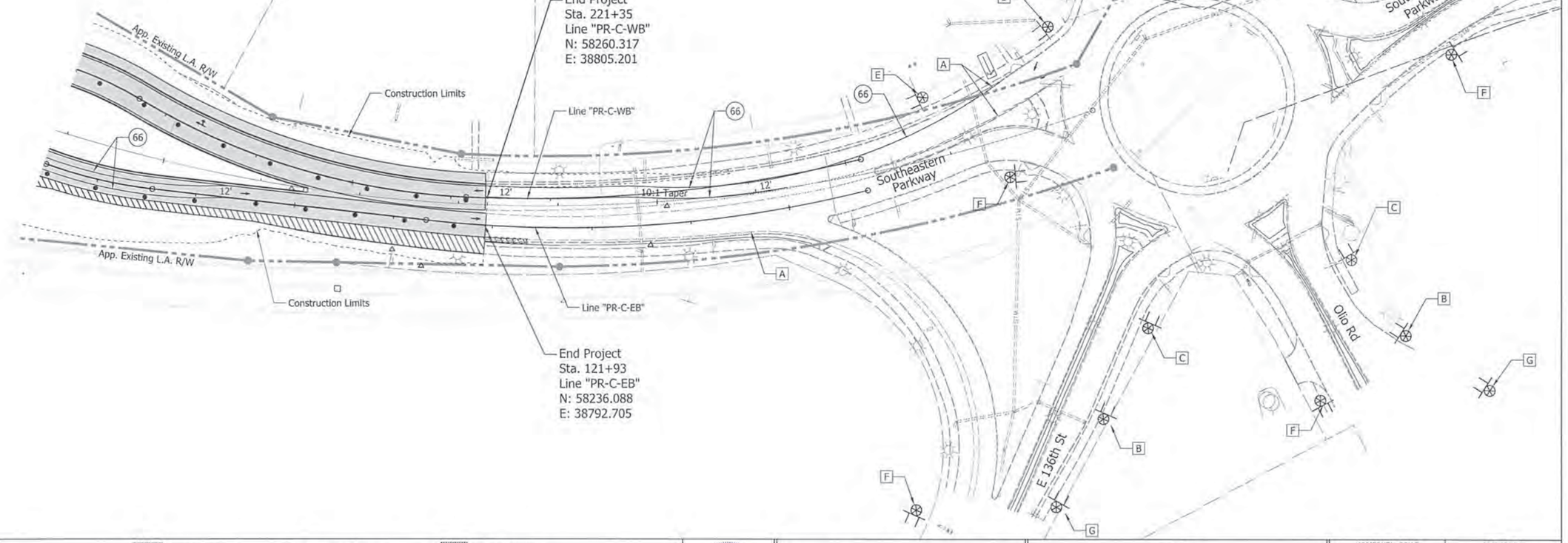
MAINTENANCE OF TRAFFIC PHASE IV

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	83 of 291
CONTRACT	PROJECT
R-37053	1383332

IP_PWP:dms04547\Sht_MOT_342.dgn
07-MAY-2015







LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
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- Temporary Pavement
- Construction Area
- Flashing Arrow Sign
- Direction of Traffic
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- Pavement Completed in Previous Stage(s)
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- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — DATE: 9/17/15

DESIGNED: IRA | DRAWN: DJ/

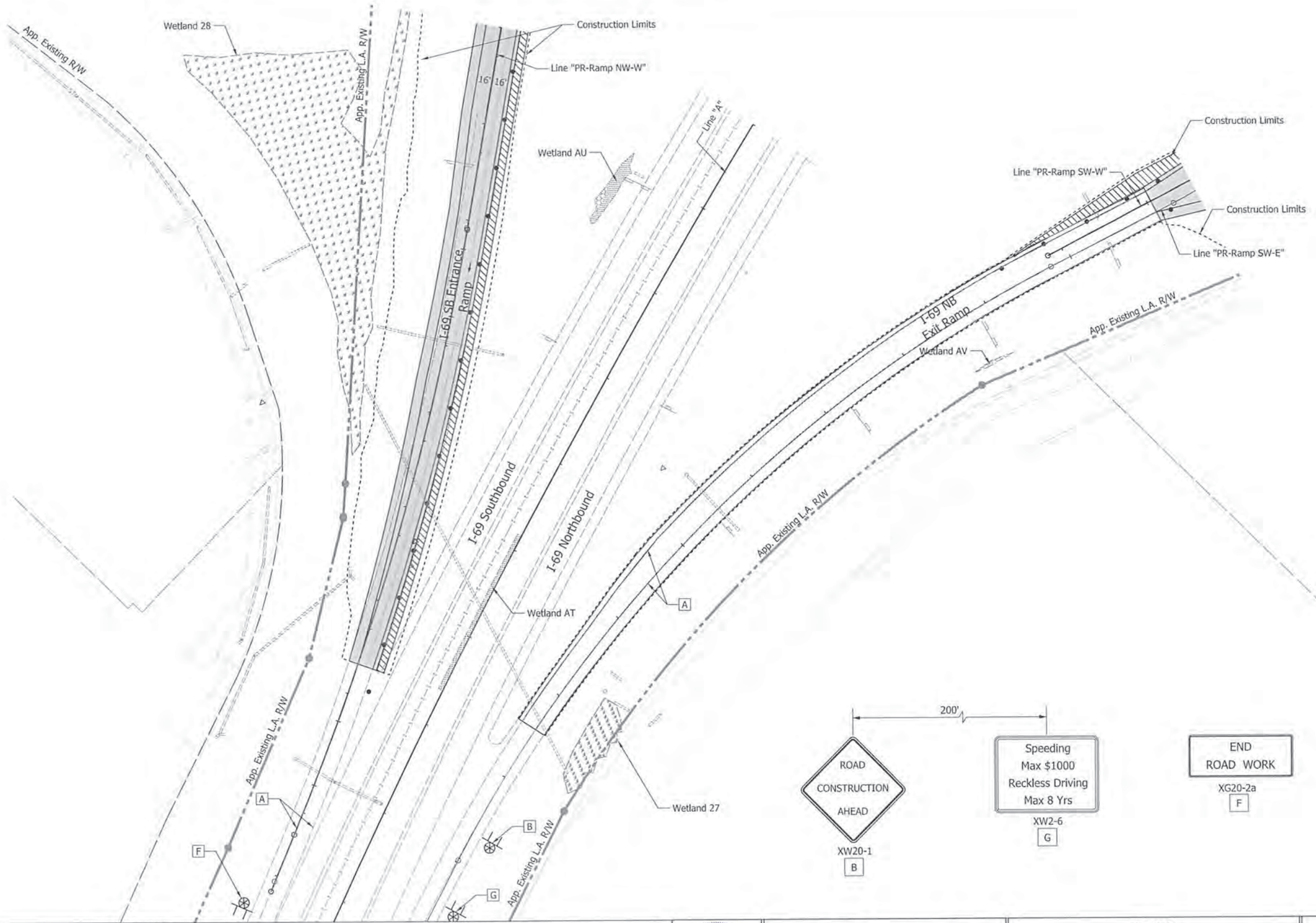
CHECKED: MAT | CHECKED: IRA

INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE IV

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	84 of 291
CONTRACT	PROJECT
R-37053	1383332

IP_PWP:dms04547\Sht_MOT_343.dgn
07-MAY-2015



LEGEND

- (66) Temporary Pavement Marking, Removable, 4"
- (67) Energy Absorbing Terminal, CZ, TL-2
- [A] Existing Pavement Marking To Remain
- Temporary Signal
- Temporary Pavement
- Construction Area
- Flashing Arrow Sign
- Direction of Traffic
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- Ground Mounted Panel Sign
- Typical Sign Standard
- Wetlands (Impacted)
- Wetlands (Waters of the U.S.), Do Not Disturb
- Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER — DATE 7/17/15

DESIGNED: JRA | DRAWN: DTZ | CHECKED: MAT | CHECKED: JRA

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE IV

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	85 of 291
CONTRACT	PROJECT
R-37053	1383332

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07-MAY-2015

200'

ROAD CONSTRUCTION AHEAD
XW20-1
B

Speeding Max $1000 Reckless Driving Max 8 Yrs
XW2-6
G

END ROAD WORK
XG20-2a
F

Wetland BB
Wetland BA
Wetland AZ
Wetland AY
Wetland 29
Wetland 30
I-69 Southbound
I-69 Northbound
I-69 SB Exit Ramp
I-69 NB Entrance Ramp
App. Existing R/W
App. Existing L.A. R/W
Construction Limits
Line "PR-Ramp NE-W"
Line "A"
Line "PR-Ramp SE-E"
16'

LEGEND

(66) Temporary Pavement Marking, Removable, 4"
(67) Energy Absorbing Terminal, CZ, TL-2
[A] Existing Pavement Marking To Remain
Temporary Signal

Temporary Pavement
Construction Area
Flashing Arrow Sign
Direction of Traffic
Temporary Traffic Barrier, Type 2
Pavement Completed In Previous Stage(s)

Type III-A Barricades
Standard Drum
Construction Sign w/Type "A" Construction Warning Light
Ground Mounted Panel Sign
Typical Sign Standard

Wetlands (Impacted)
Wetlands (Waters of the U.S.), Do Not Disturb
Wetlands (Waters of the State), Do Not Disturb

JEFFREY R. ANDREWS REGISTERED PE10809462 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/17/15 DATE

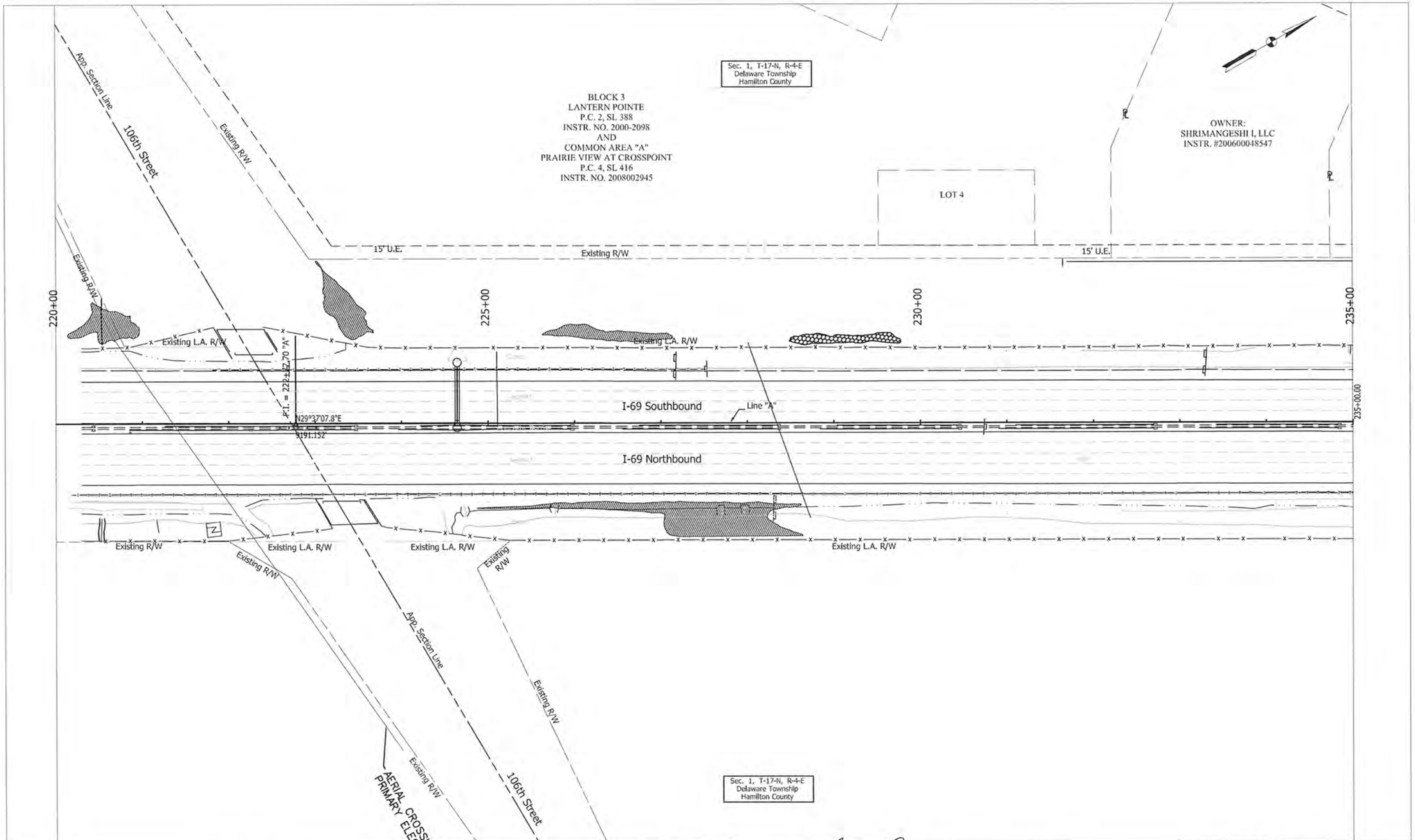
DESIGNED: IRA DRAWN: DJZ
CHECKED: MAL CHECKED: IRA

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE IV

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	86 of 291
CONTRACT	PROJECT
R-37053	1383332

I:\P_PWP:dms04547\Sht_MOT_345.dgn
07-MAY-2015



UNITED Consulting
1625 N. Post Road
Indianapolis, IN 46219
Phone 317-895-2585
Fax 317-895-2596
www.ucindy.com

MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

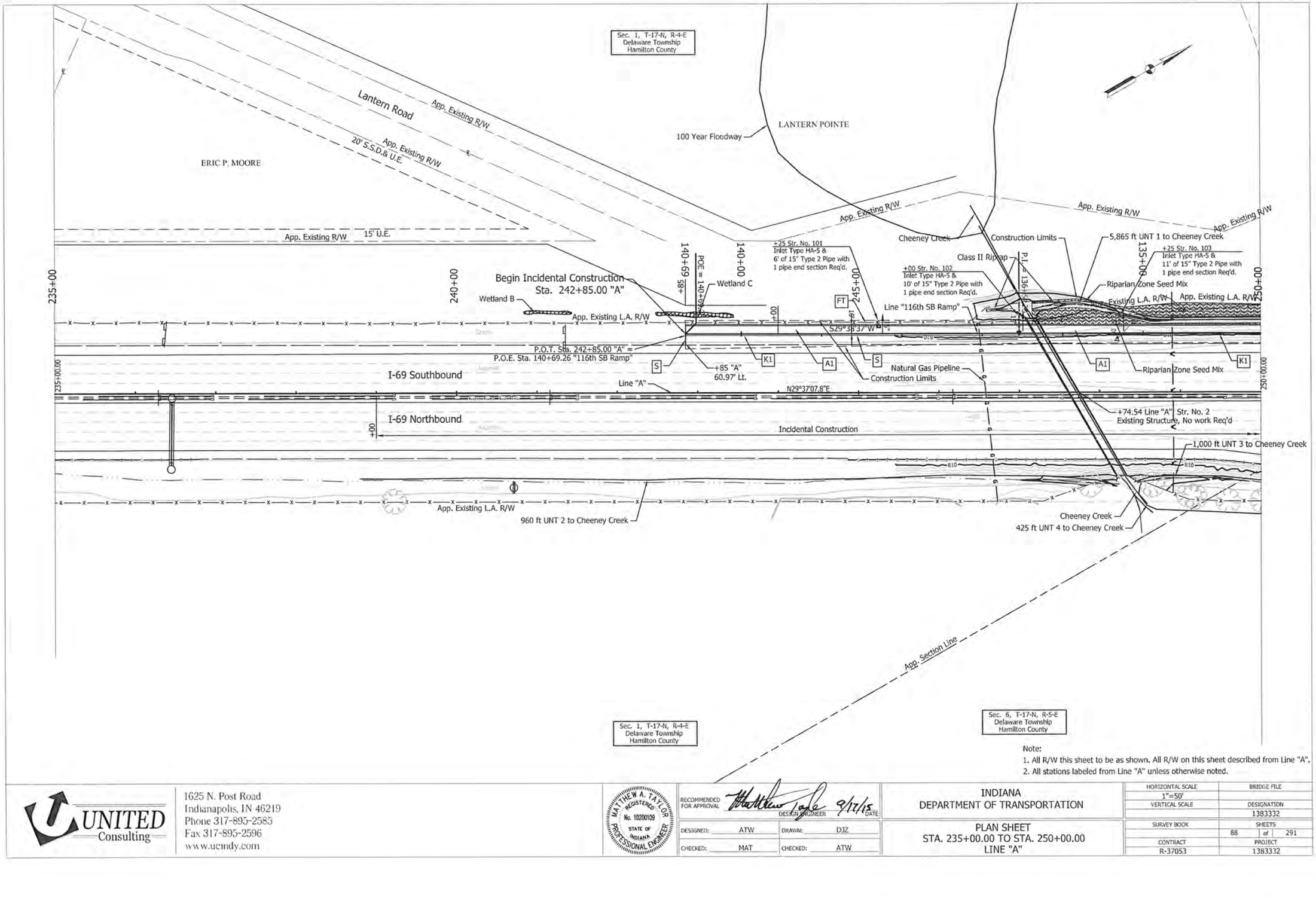
RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — DATE 9/17/15

DESIGNED: ATW | DRAWN: DJZ | CHECKED: MAT | CHECKED: ATW

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
	1383332
SURVEY BOOK	SHEETS
	87 of 291
CONTRACT	PROJECT
R-37053	1383332



Note:
1. All R/W this sheet to be as shown. All R/W on this sheet described from Line "A".
2. All stations labeled from Line "A" unless otherwise noted.

UNITED Consulting
1625 N. Post Road
Indianapolis, IN 46219
Phone 317-895-2585
Fax 317-895-2596
www.ucindy.com

MATTHEW A. TAYLOR
REGISTERED
No. 10200109
STATE OF INDIANA
PROFESSIONAL ENGINEER

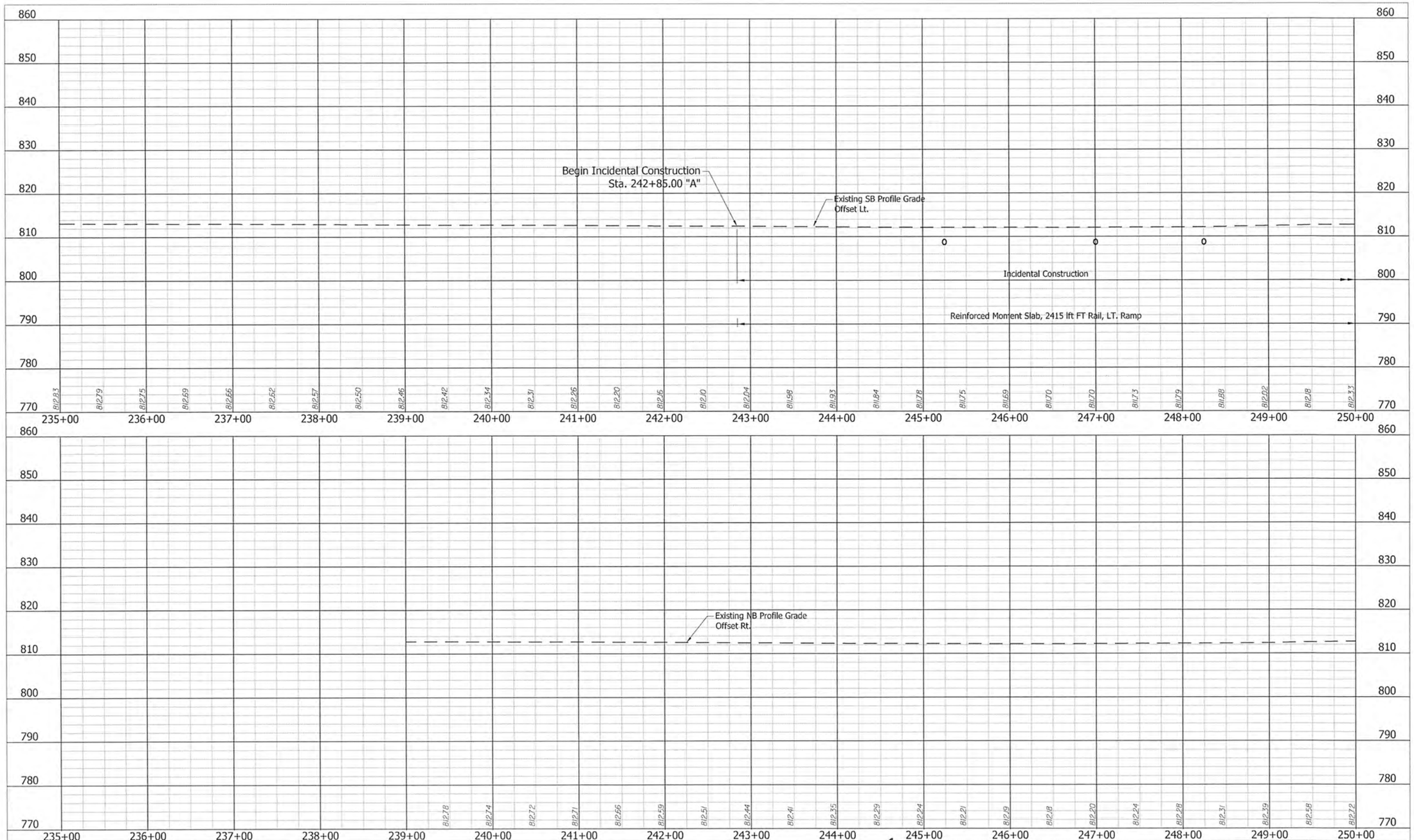
RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — 9/17/15 DATE

DESIGNED: ATW	DRAWN: DJZ
CHECKED: MAT	CHECKED: ATW

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
STA. 235+00.00 TO STA. 250+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
	1383332
SURVEY BOOK	SHEETS
	88 of 291
CONTRACT	PROJECT
R-37053	1383332



UNITED Consulting
1625 N. Post Road
Indianapolis, IN 46219
Phone 317-895-2585
Fax 317-895-2596
www.ucindy.com

MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/22/15 DATE

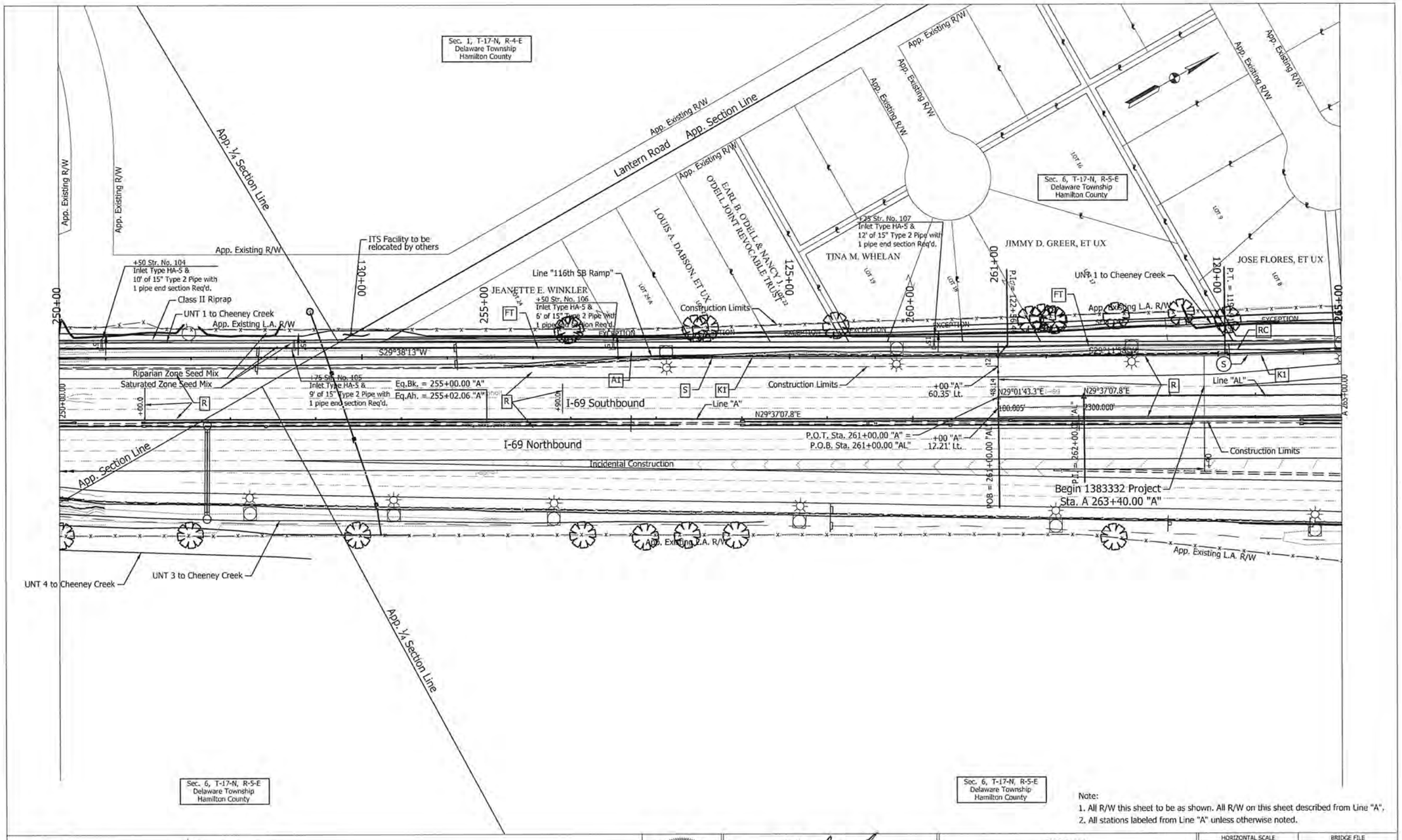
DESIGNED: JRA DRAWN: DJZ

CHECKED: MAT CHECKED: JRA

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE SHEET
STA. 235+00.00 TO STA. 250+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 10'	1383332
SURVEY BOOK	SHEETS
	89 of 291
CONTRACT	PROJECT
R-37053	1383332



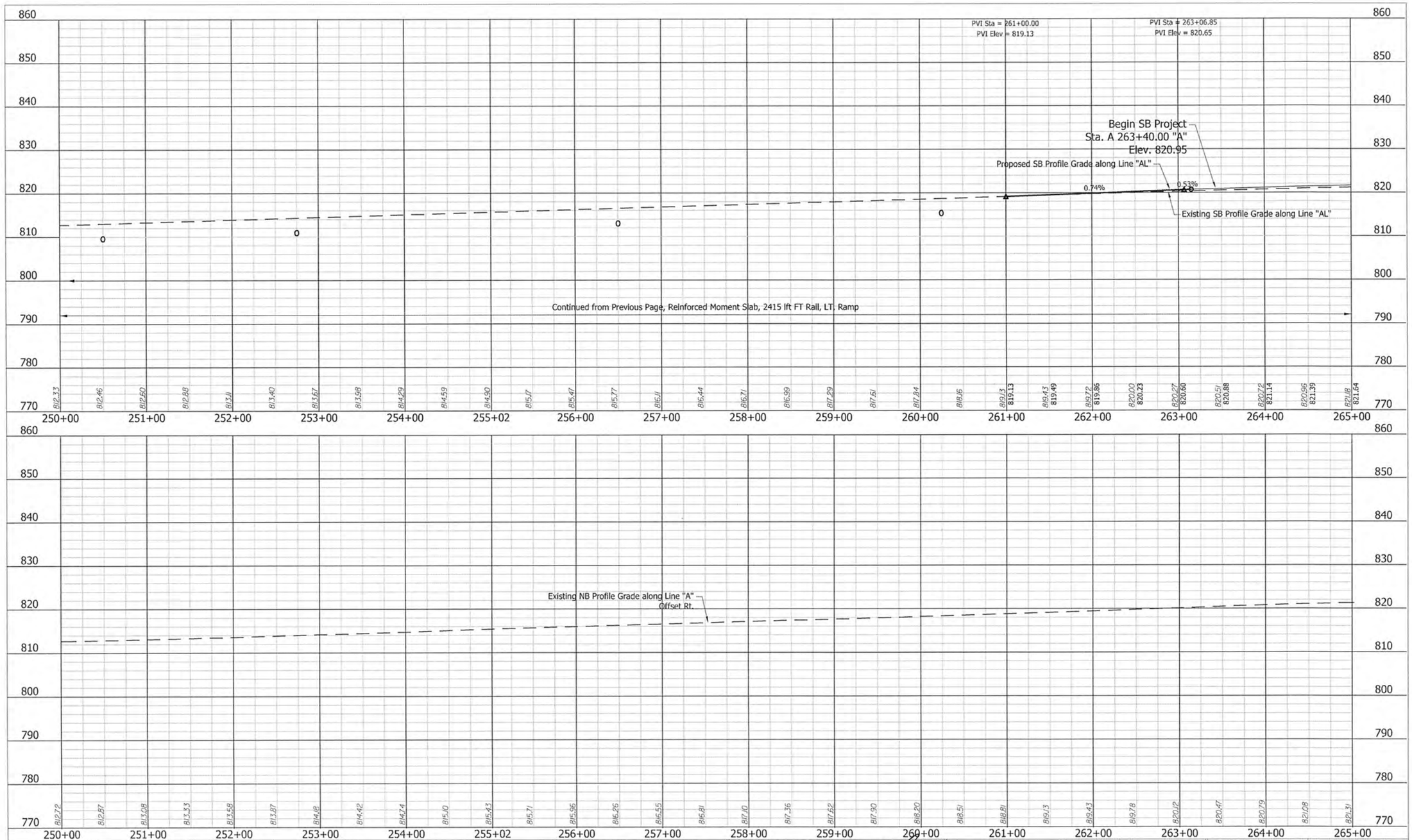
Note:
1. All R/W this sheet to be as shown. All R/W on this sheet described from Line "A".
2. All stations labeled from Line "A" unless otherwise noted.

UNITED Consulting
1625 N. Post Road
Indianapolis, IN 46219
Phone 317-895-2585
Fax 317-895-2596
www.ucindy.com

MATTHEW A. TAYLOR
REGISTERED
No. 10200109
STATE OF INDIANA
PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER	DATE: 9/17/15	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: 1"=50'
			VERTICAL SCALE:
DESIGNED: ATW	DRAWN: DJZ	PLAN SHEET STA. 250+00.00 TO STA. 265+00.00 LINE "A"	SURVEY BOOK:
CHECKED: MAT	CHECKED: ATW		CONTRACT: R-37053

BRIDGE FILE	
DESIGNATION	1383332
SHEETS	90 of 291
PROJECT	1383332



UNITED Consulting
1625 N. Post Road
Indianapolis, IN 46219
Phone 317-895-2585
Fax 317-895-2596
www.ucindy.com

MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/17/15 DATE

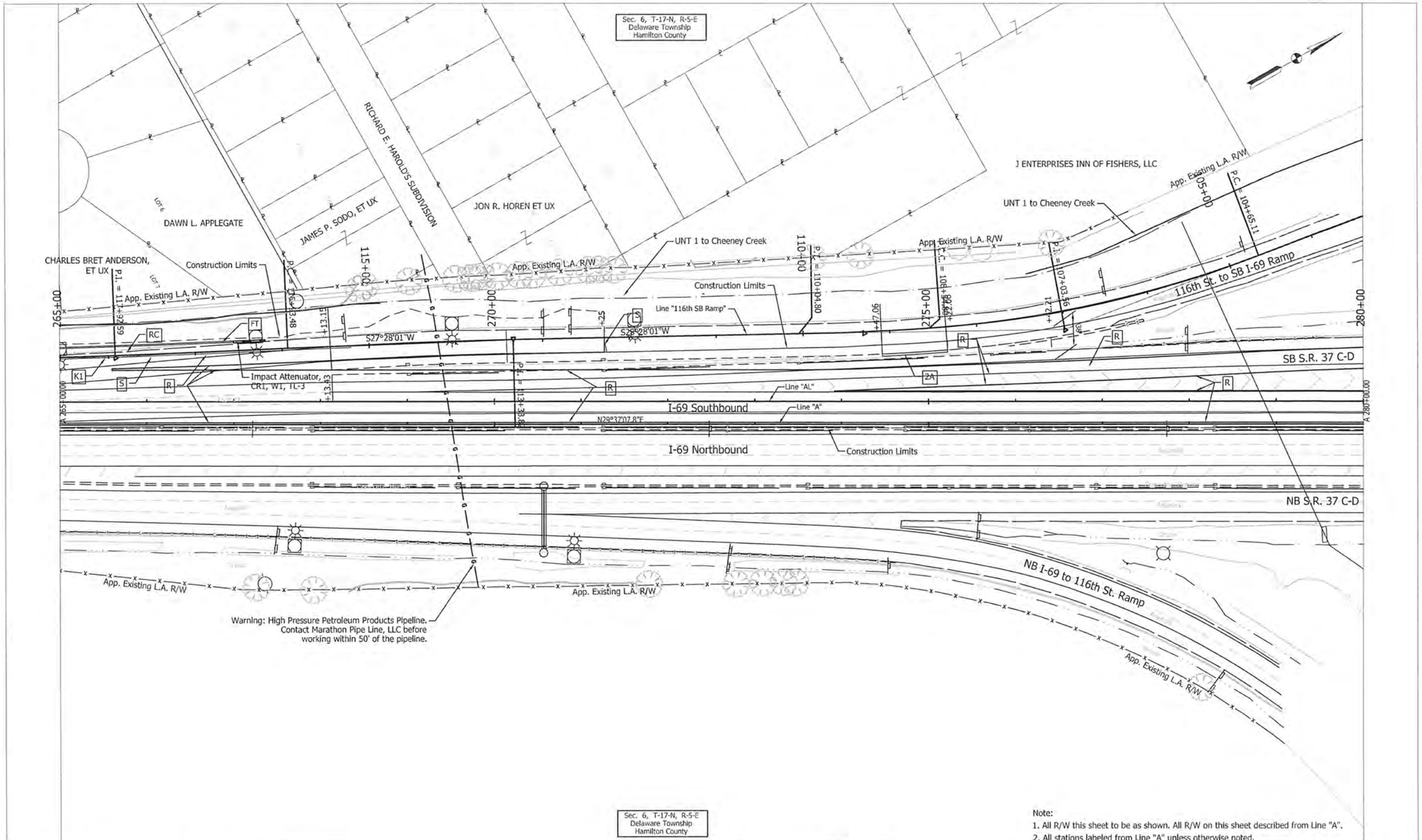
DESIGNED: JRA DRAWN: DJZ

CHECKED: MAT CHECKED: JRA

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE SHEET
STA. 250+00.00 TO STA. 265+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 10'	1383332
SURVEY BOOK	SHEETS
	91 of 291
CONTRACT	PROJECT
R-37053	1383332



Sec. 6, T-17-N, R-5-E
Delaware Township
Hamilton County

Note:
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2. All stations labeled from Line "A" unless otherwise noted.

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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

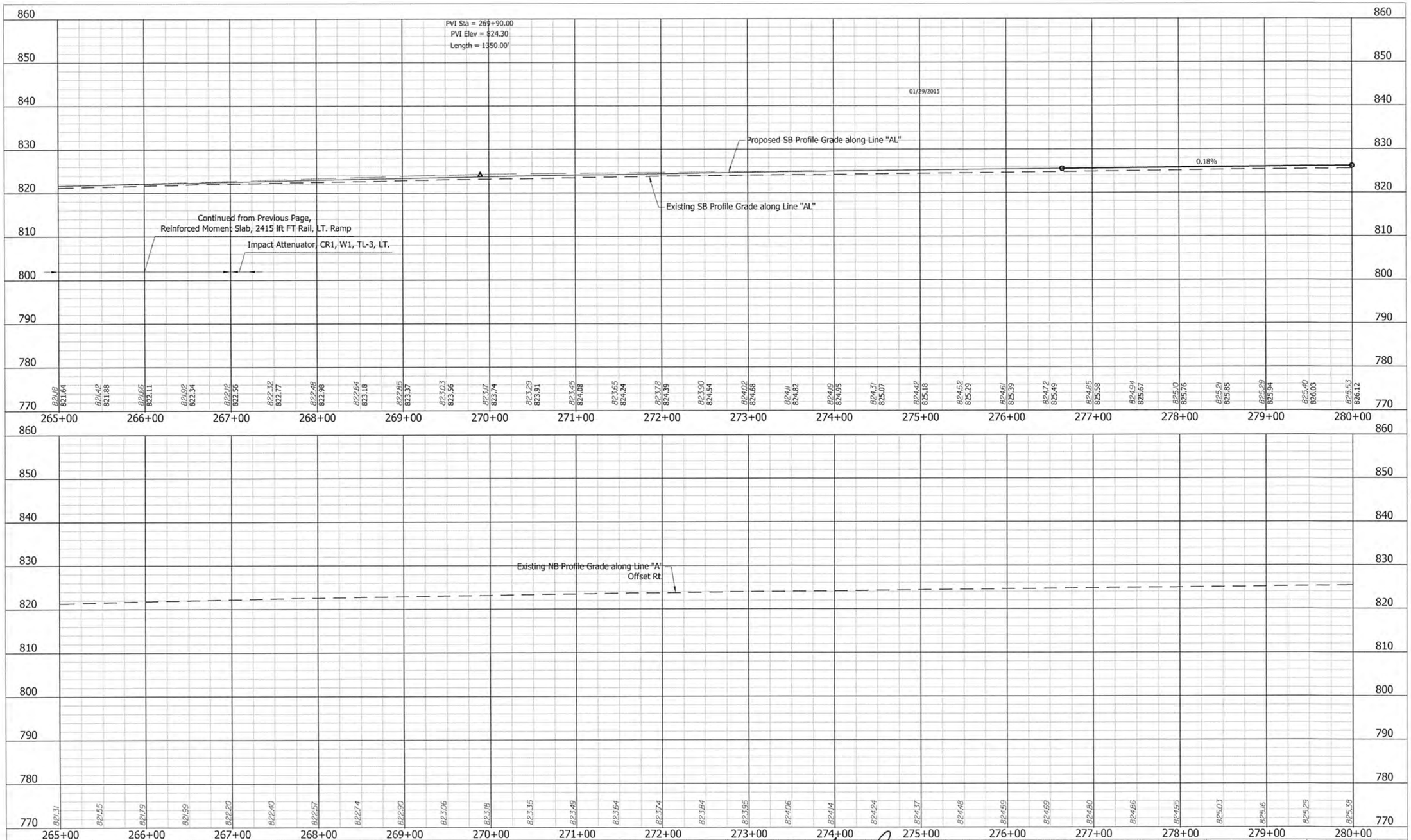
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 8/27/15 DATE

DESIGNED: ATW DRAWN: DJZ
CHECKED: MAT CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
STA. 265+00.00 TO STA. 280+00.00
LINE "A"

HORIZONTAL SCALE	1"=50'
VERTICAL SCALE	
BRIDGE FILE	
DESIGNATION	1383332
SURVEY BOOK	
SHEETS	92 of 291
CONTRACT	R-37053
PROJECT	1383332



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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/17/15 DATE

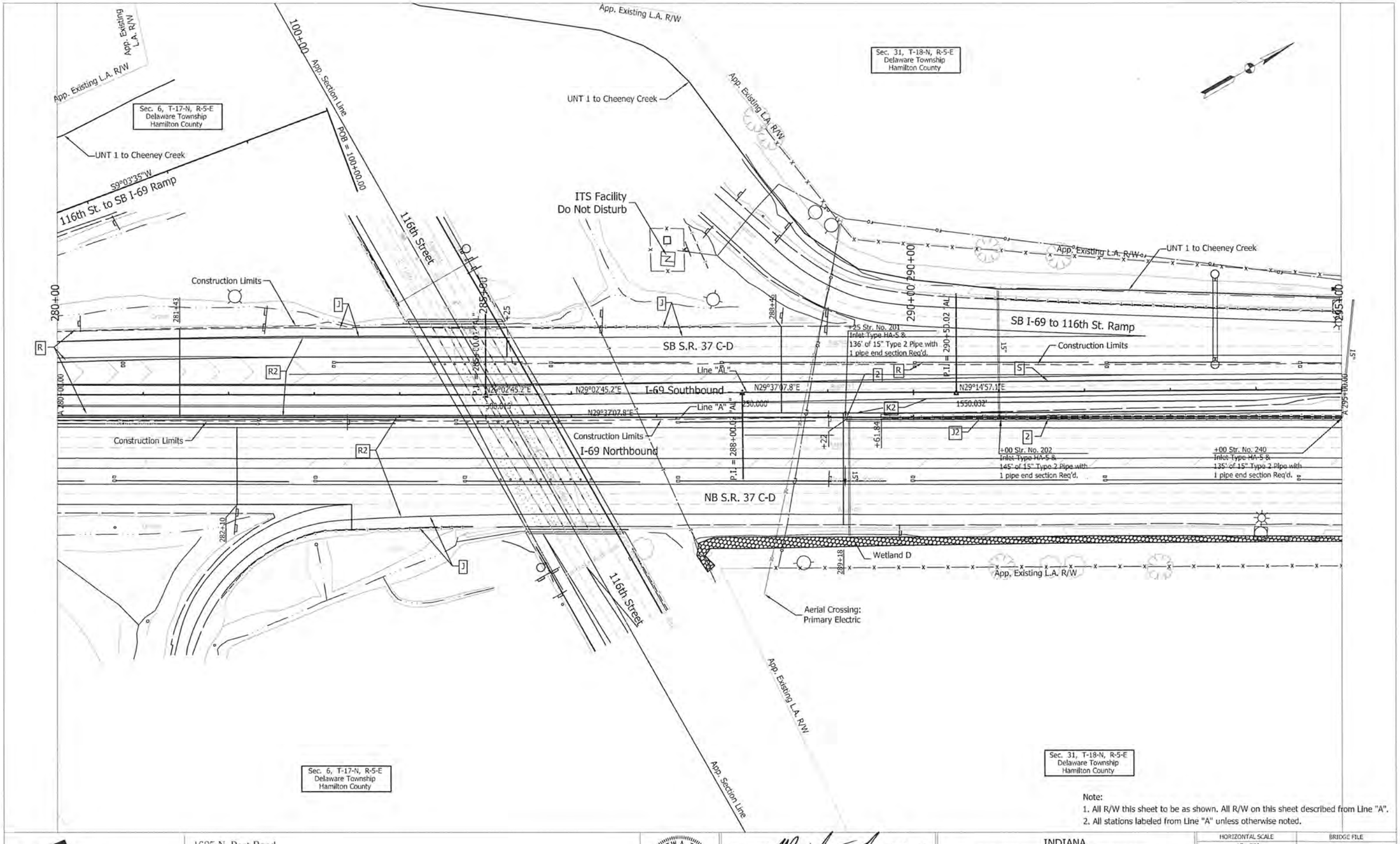
DESIGNED: JRA DRAWN: DJZ

CHECKED: MAT CHECKED: JRA

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE SHEET
STA. 265+00.00 TO STA. 280+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 10'	1383332
SURVEY BOOK	SHEETS
	93 of 291
CONTRACT	PROJECT
R-37053	1383332



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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/10/15 DATE

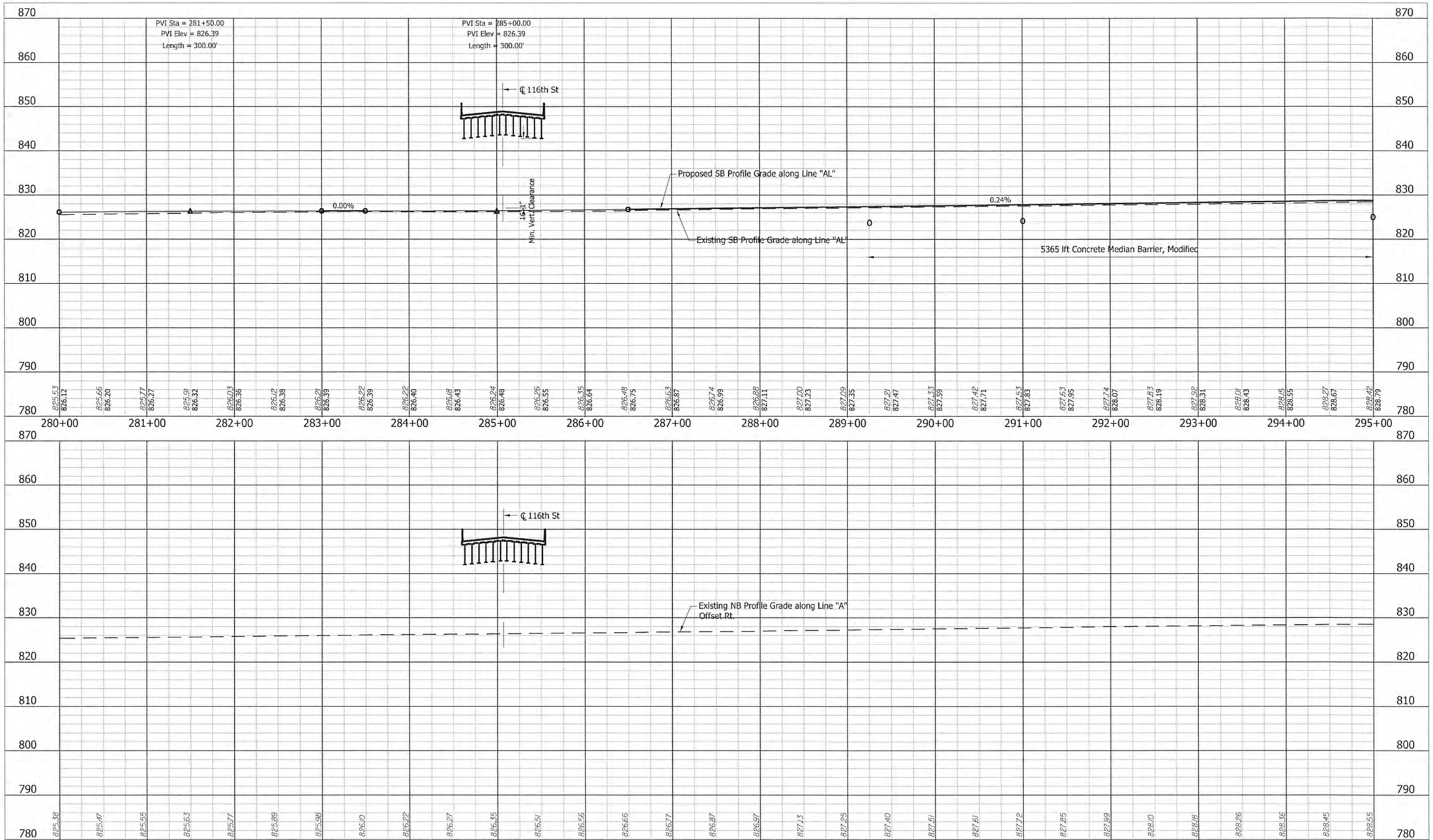
DESIGNED: ATW DRAWN: DJZ

CHECKED: MAT CHECKED: ATW

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
STA. 280+00.00 TO STA. 295+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
	1383332
SURVEY BOOK	SHEETS
	94 of 291
CONTRACT	PROJECT
R-37053	1383332



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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/17/15 DATE

DESIGNED: JRA DRAWN: DJZ

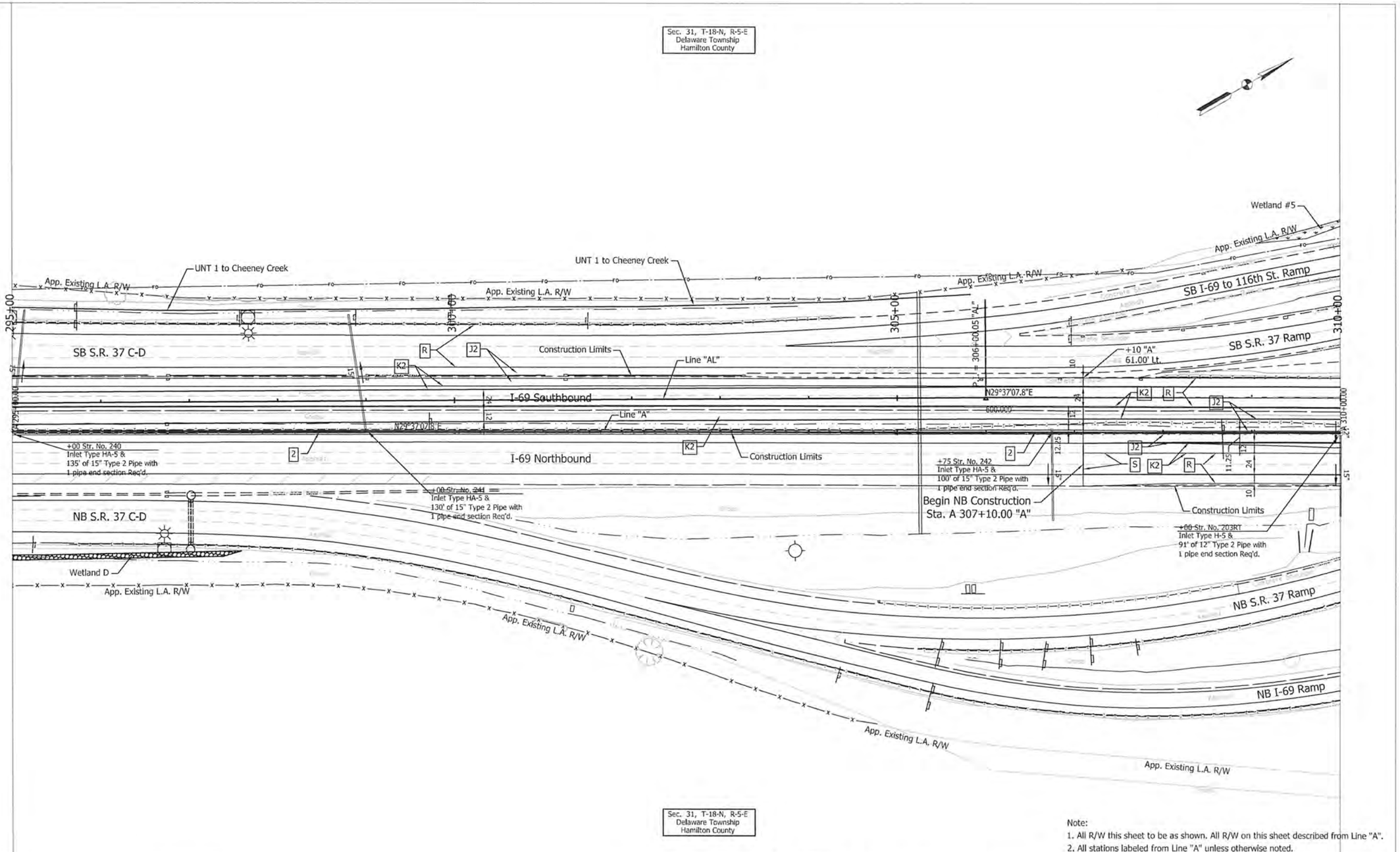
CHECKED: MAT CHECKED: JRA

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE SHEET
STA. 280+00.00 TO STA. 295+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 10'	1383332
SURVEY BOOK	SHEETS
	95 of 291
CONTRACT	PROJECT
R-37053	1383332

Sec. 31, T-18-N, R-5-E
Delaware Township
Hamilton County



Sec. 31, T-18-N, R-5-E
Delaware Township
Hamilton County

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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

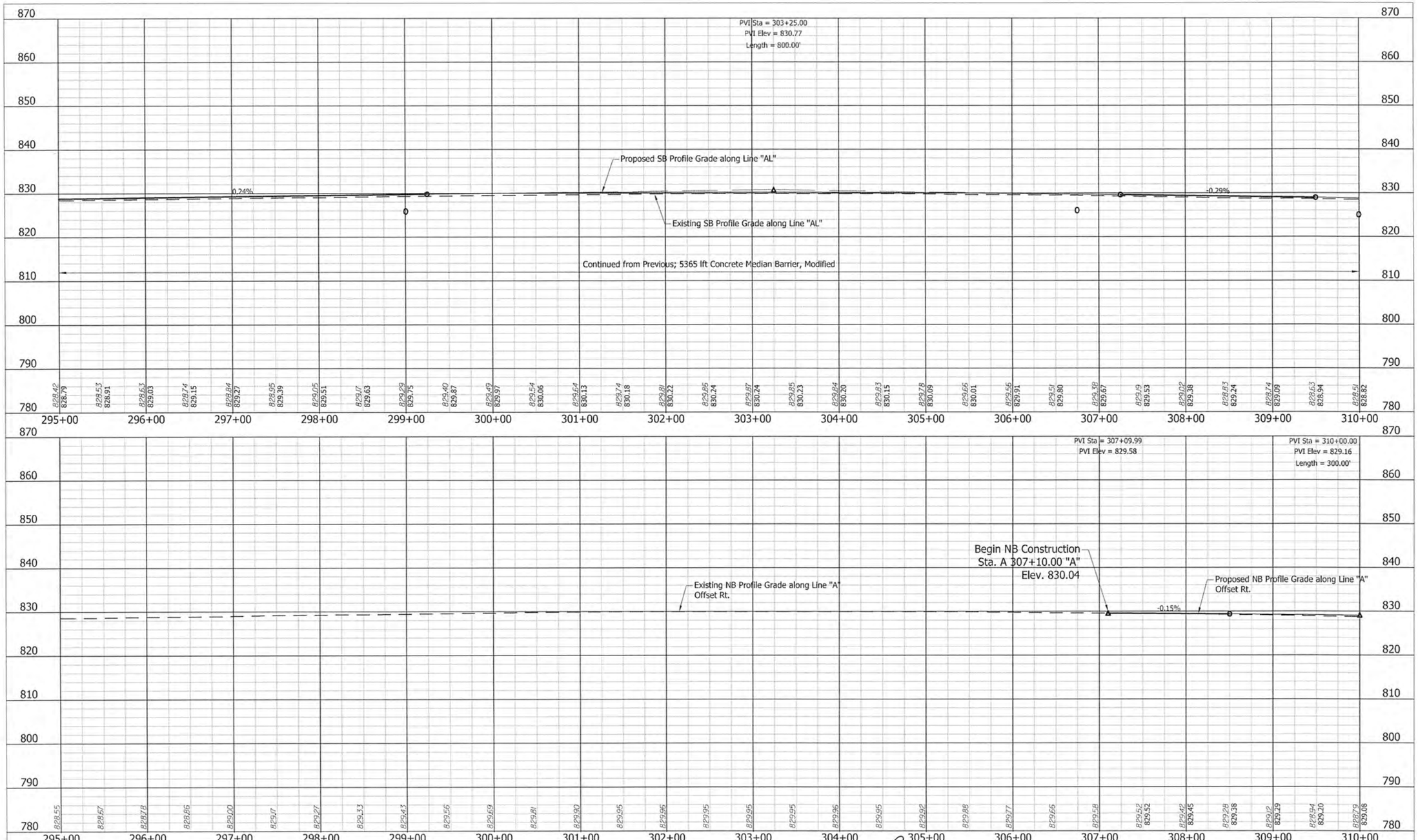
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/11/15 DATE

DESIGNED: ATW DRAWN: DJZ
CHECKED: MAT CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
STA. 295+00.00 TO STA. 310+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
	1383332
SURVEY BOOK	SHEETS
	96 of 291
CONTRACT	PROJECT
R-37053	1383332



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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/17/15 DATE

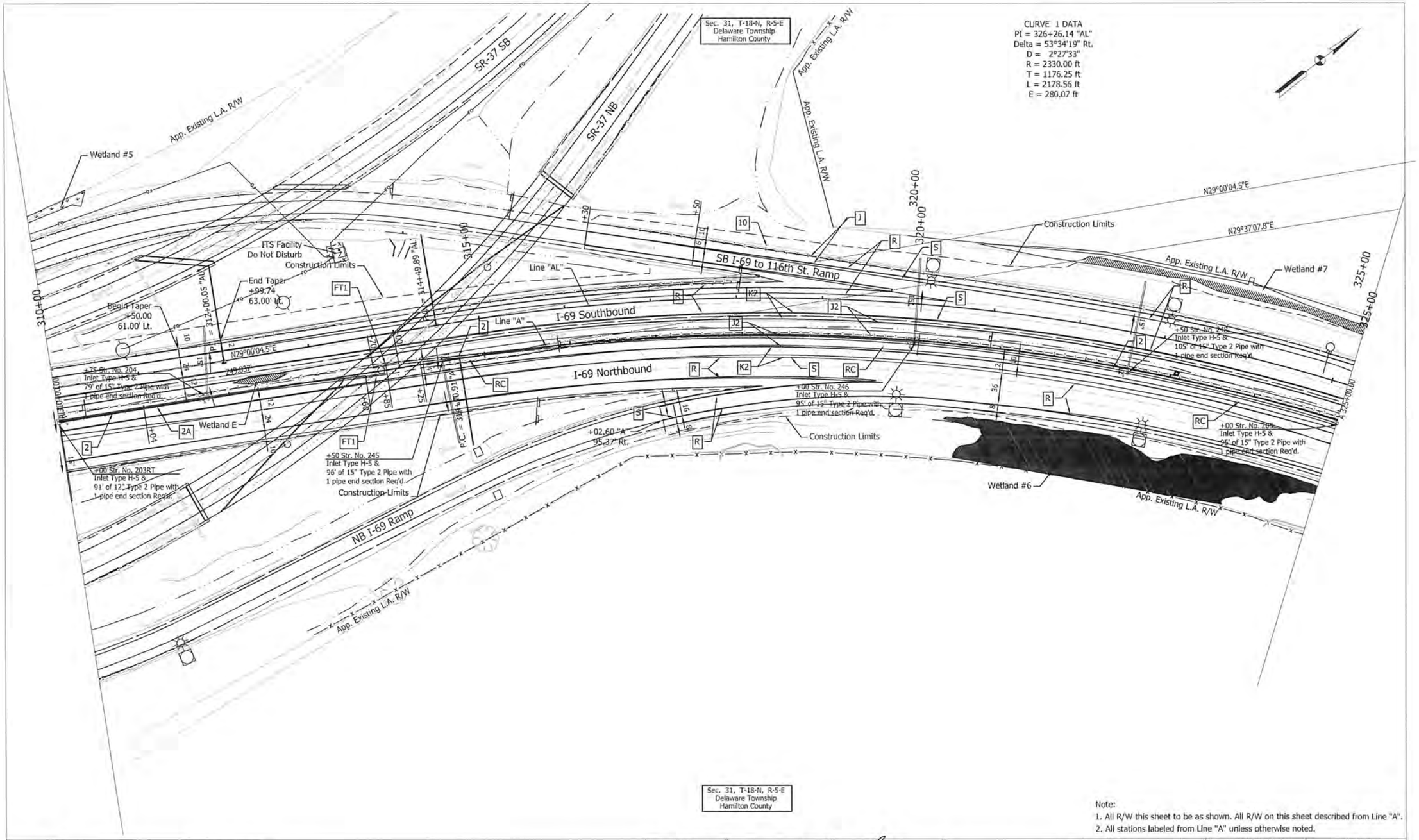
DESIGNED: JRA DRAWN: DJZ

CHECKED: MAT CHECKED: JRA

INDIANA
DEPARTMENT OF TRANSPORTATION

PROFILE SHEET
STA. 295+00.00 TO STA. 310+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 10'	1383332
SURVEY BOOK	SHEETS
	97 of 291
CONTRACT	PROJECT
R-37053	1383332



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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

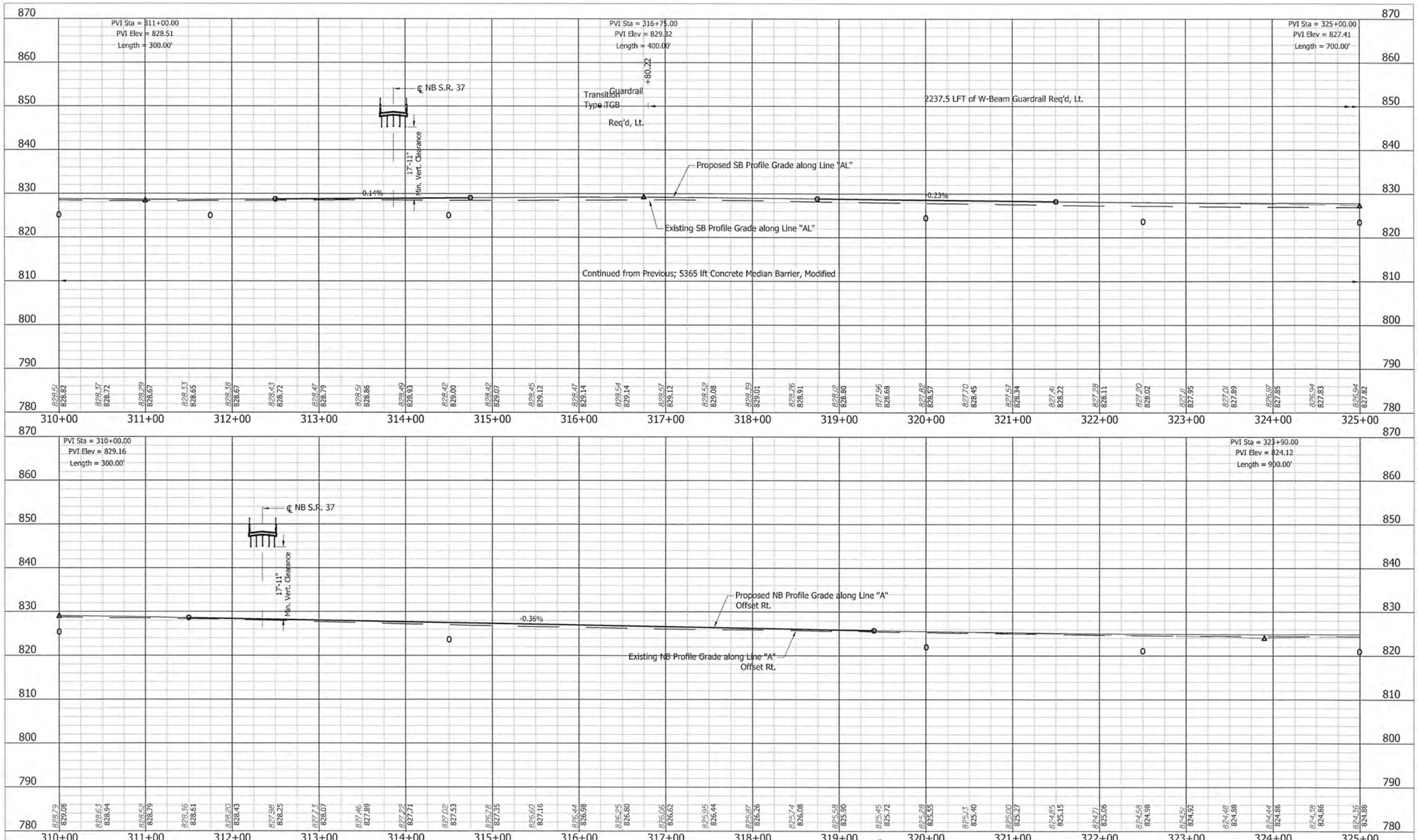
RECOMMENDED FOR APPROVAL: Matthew Taylor 9/17/15
DESIGN ENGINEER DATE

DESIGNED: ATW DRAWN: DJZ
CHECKED: MAT CHECKED: ATW

INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN SHEET
STA. 310+00.00 TO STA. 325+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
	1383332
SURVEY BOOK	SHEETS
	98 of 291
CONTRACT	PROJECT
R-37053	1383332



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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER 9/7/18 DATE

DESIGNED: JRA DRAWN: DJZ

CHECKED: MAT CHECKED: JRA

INDIANA
DEPARTMENT OF TRANSPORTATION

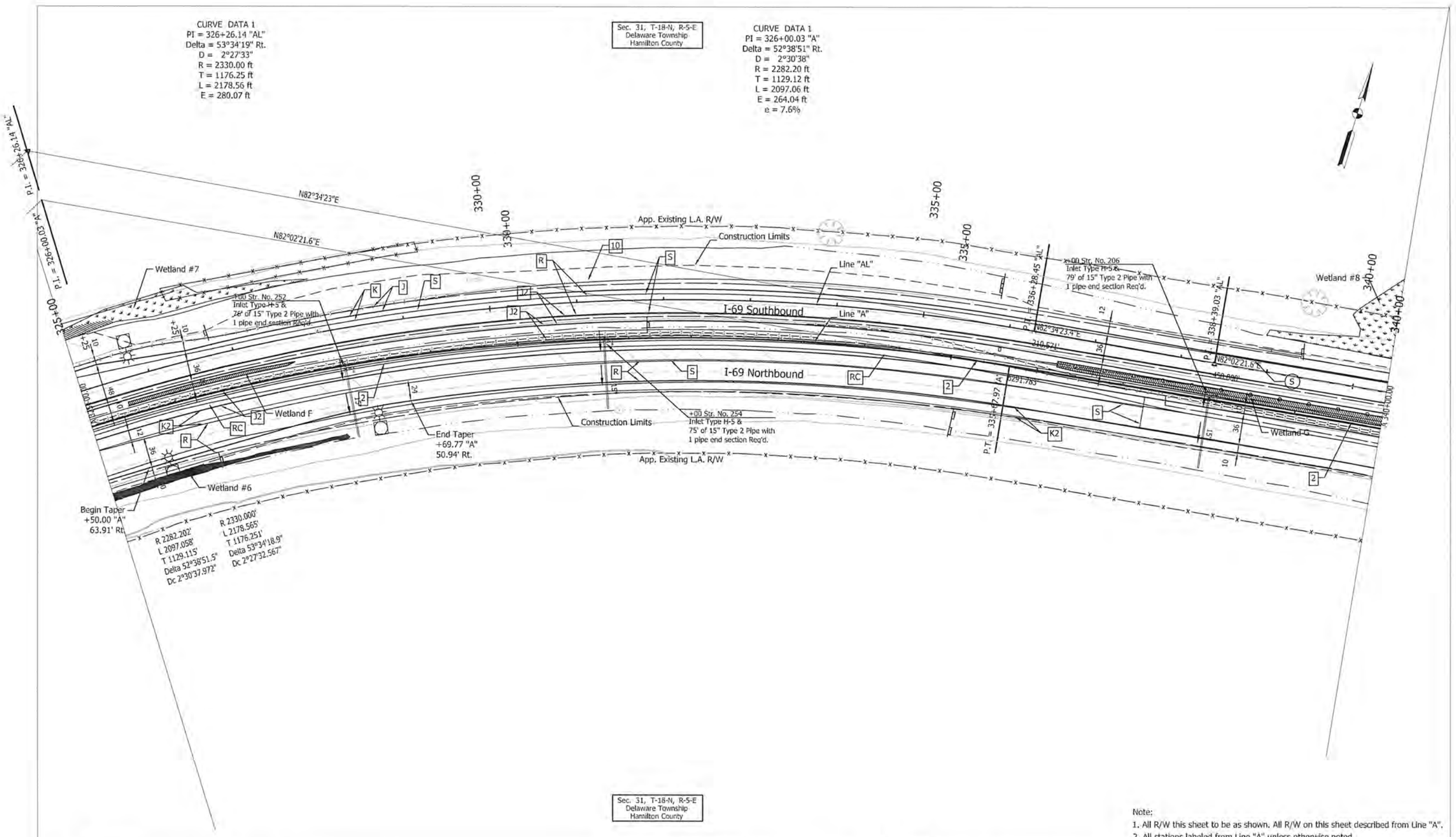
PROFILE SHEET
STA. 310+00.00 TO STA. 325+00.00
LINE "A"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
1" = 10'	1383332
SURVEY BOOK	SHEETS
	99 of 291
CONTRACT	PROJECT
R-37053	1383332

CURVE DATA 1
PI = 326+26.14 "AL"
Delta = 53°34'19" Rt.
D = 2°27'33"
R = 2330.00 ft
T = 1176.25 ft
L = 2178.56 ft
E = 280.07 ft

Sec. 31, T-18-N, R-5-E
Delaware Township
Hamilton County

CURVE DATA 1
PI = 326+00.03 "A"
Delta = 52°38'51" Rt.
D = 2°30'38"
R = 2282.20 ft
T = 1129.12 ft
L = 2097.06 ft
E = 264.04 ft
e = 7.6%



Sec. 31, T-18-N, R-5-E
Delaware Township
Hamilton County

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MATTHEW A. TAYLOR REGISTERED No. 10200109 STATE OF INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE 9/7/15	INDIANA DEPARTMENT OF TRANSPORTATION
DESIGNED: ATW	DRAWN: DJZ		PLAN SHEET STA. 325+00.00 TO STA. 340+00.00 LINE "A"
CHECKED: MAT	CHECKED: ATW		

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
	1383332
SURVEY BOOK	SHEETS
	100 of 291
CONTRACT	PROJECT
R-37053	1383332