

PROJECT	DESIGNATION
0501212	0501212
CONTRACT	
R-28940	

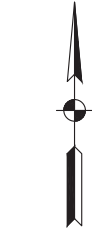
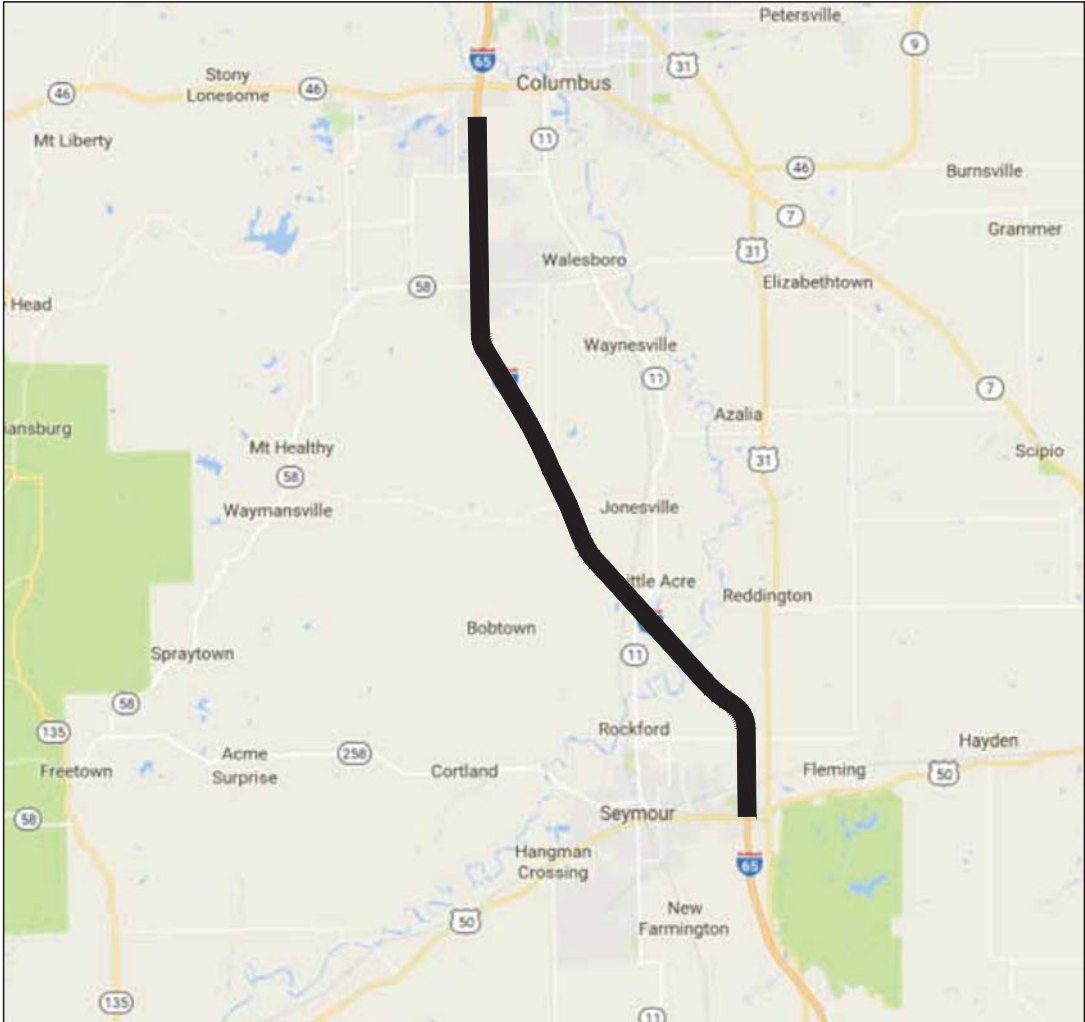
KIN DESIGNATION NUMBERS		
PART	DESIGNATION	DESCRIPTION
1	0501212	I-65 ROAD PLANS
2	0501212	I-65 CROSS SECTIONS
3	0501212	I-65 TRAFFIC PLANS
4	1601732 & 1601733	I-65 OVER CSX RAILROAD
5	1592538 & 1592536	I-65 OVER MUTTON CREEK DITCH
6	1601840 & 1601970	I-65 OVER EAST FORK OF WHITE RIVER
7	1601841 & 1601920	I-65 OVER EAST FORK OF WHITE RIVER, OVERFLOW NO. 1
8	1592568 & 1592576	I-65 OVER EAST FORK OF WHITE RIVER, OVERFLOW NO. 2
9	1592575 & 1592589	I-65 OVER EAST FORK OF WHITE RIVER, OVERFLOW NO. 3
10	1592590 & 1592592	I-65 OVER L & I RAILROAD
11	1592595 & 1592594	I-65 OVER ABLE DITCH
12	1592600 & 1592599	I-65 OVER SMALLS CREEK
13	1700256	ENOS ROAD OVER I-65
13	1700257	CR 800 NORTH OVER I-65
13	1700258	REDDING ROAD OVER I-65
13	1700259	SR 11 OVER I-65
13	1700260	COUNTYLINE ROAD OVER I-65
13	1700261	CR 950 SOUTH OVER I-65
13	1700262	CR 625 SOUTH OVER I-65
14	1383528 & 1383529	I-65 OVER DENOIS CREEK

INDIANA DEPARTMENT OF TRANSPORTATION

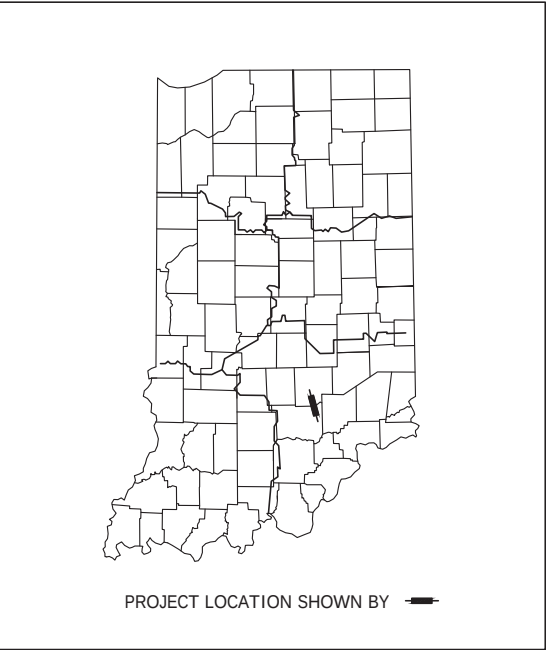


TRAFFIC PLANS PROJECT NO. P.E./ CONST. 0501212

ROAD AND BRIDGE REPLACEMENT / REHABILITATION ON I-65 FROM NORTH OF US 50
(RP 49+0.94) TO SOUTH OF SR 46 (RP 67+0.8), IN BARTHOLOMEW AND JACKSON
COUNTY, INDIANA



DESIGN DATA	I-65	S.R. 58
DESIGN SPEED	70 M.P.H.	45 M.P.H.
PROJECT DESIGN CRITERIA	4R (PARTIAL RECONSTRUCTION)	3R (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	INTERSTATE	STATE COLLECTOR
RURAL/URBAN	RURAL	RURAL
TERRAIN	LEVEL	LEVEL
ACCESS CONTROL	FULL ACCESS CONTROL	NONE



LATITUDE: 39°03'43"N LONGITUDE: 85°55'14"W

GROSS LENGTH : 14.25 MI.
NET LENGTH : 14.25 MI.
MAX GRADE : 2.8%

[INDIANA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS DATED 2016 TO BE
USED WITH THESE PLANS]

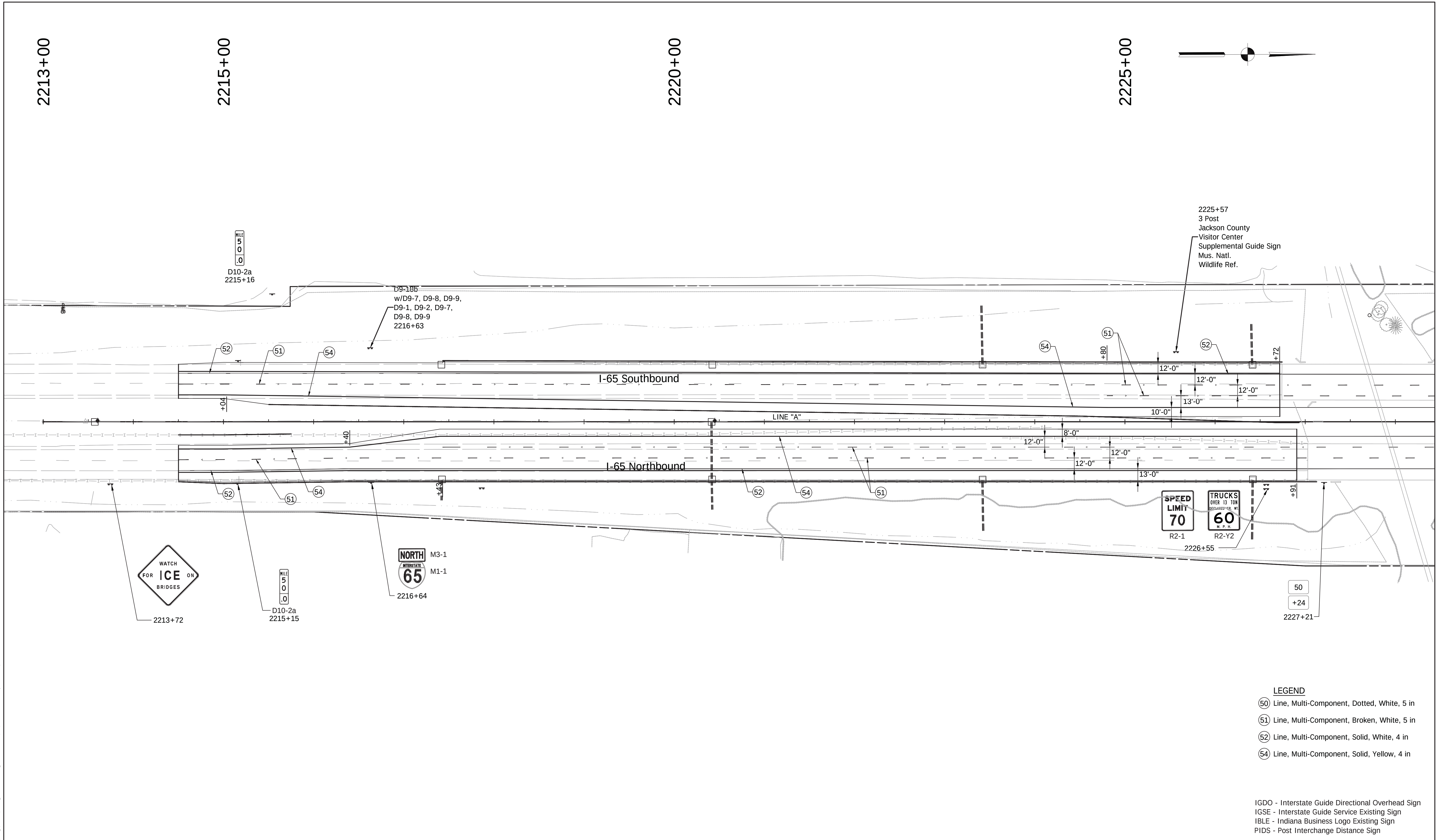


1625 N. Post Road
Indianapolis, Indiana 46219
Phone: 317-895-2585
Fax: 317-895-2596 Web: www.ucindy.com

PLANS PREPARED BY:	UNITED CONSULTING	(317) 895-2585
		PHONE NUMBER
CERTIFIED BY:		DATE
APPROVED FOR LETTING:		DATE
	INDIANA DEPARTMENT OF TRANSPORTATION	

SURVEY BOOK	SHEETS
	1 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK6-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



LEGEND

- (50) Line, Multi-Component, Dotted, White, 5 in
- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
- (54) Line, Multi-Component, Solid, Yellow, 4 in

IGDO - Interstate Guide Directional Overhead Sign
IGSE - Interstate Guide Service Existing Sign
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DESIGNED: GJB DRAWN: MAC

CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
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-	3 of 71
CONTRACT	PROJECT
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2230+00

2235+00

2240+00



50
+24
2228+58

IGSE-1
3 Post Blue
EXITS 50B-A
US 50
2234+53

P.C. Sta. 2236+38.28 Line "A"

R3-4
2242+38

I-65 Southbound

I-65 Northbound

D8-2
2237+05

D8-3
2242+12

+16

+16

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1" = 50'

VERTICAL SCALE

N/A

BRIDGE FILE

-

DESIGNATION

0501212

SURVEY BOOK

-

SHEETS

4

of

71

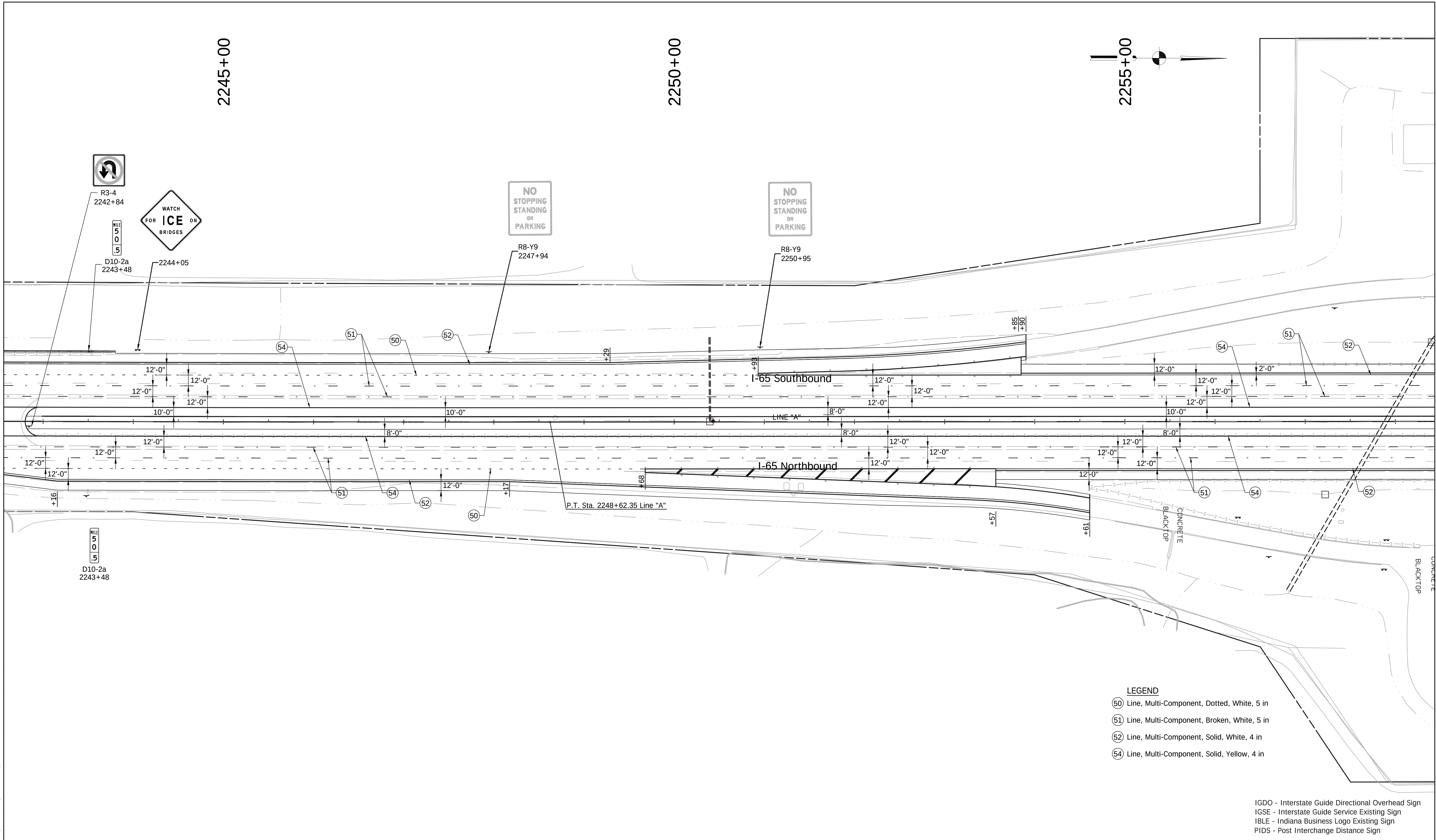
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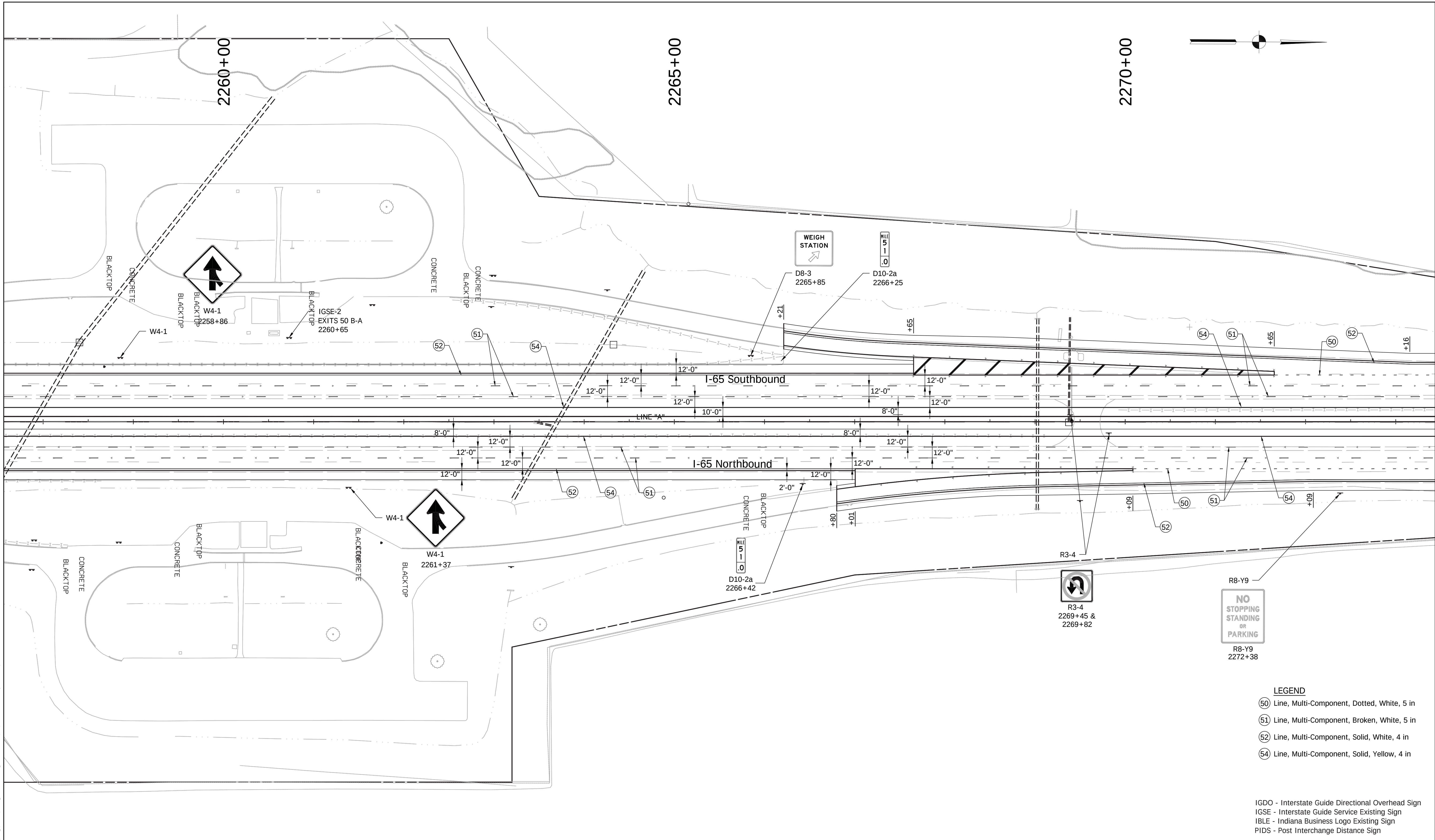
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-	5 of 71
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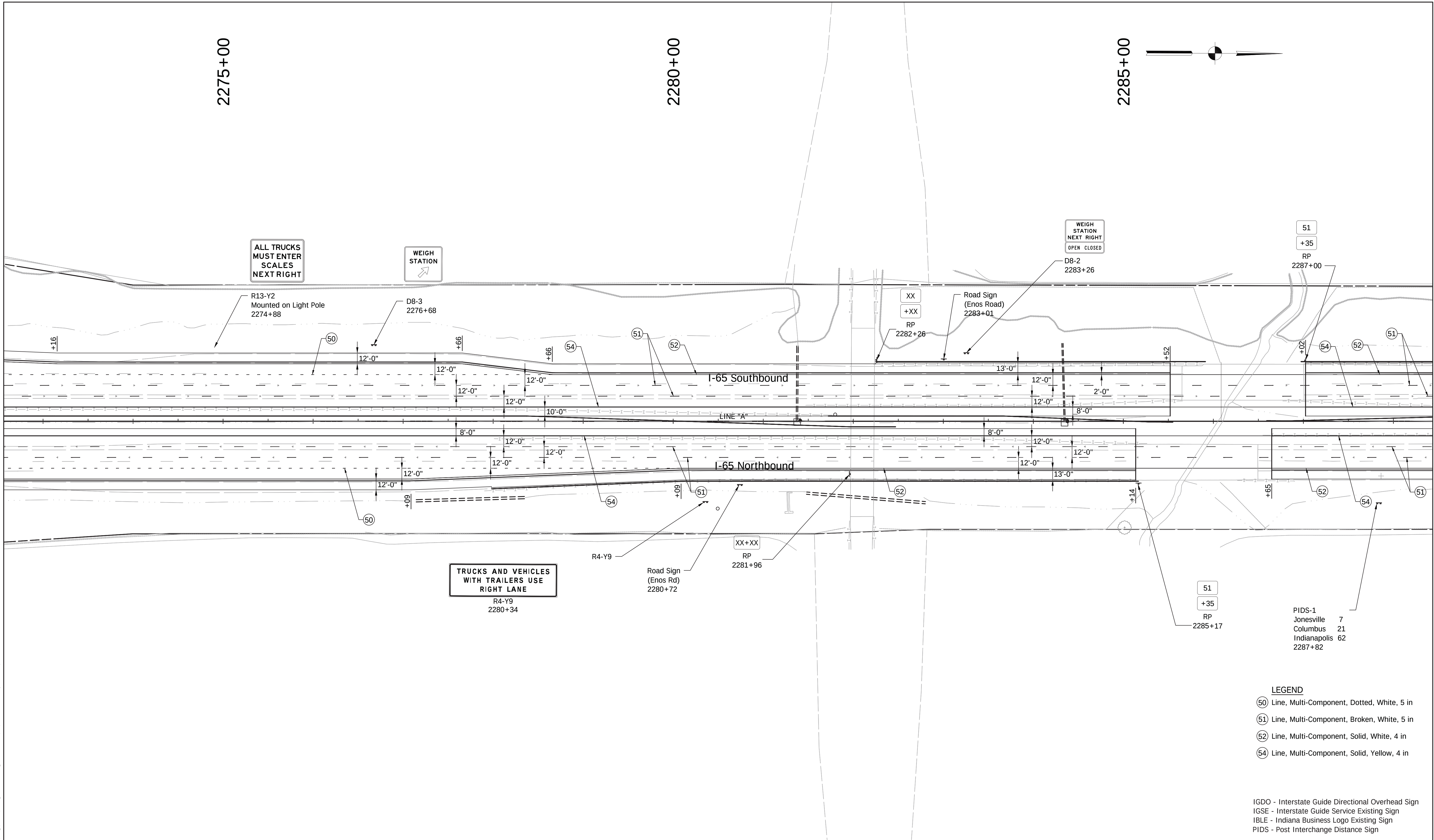
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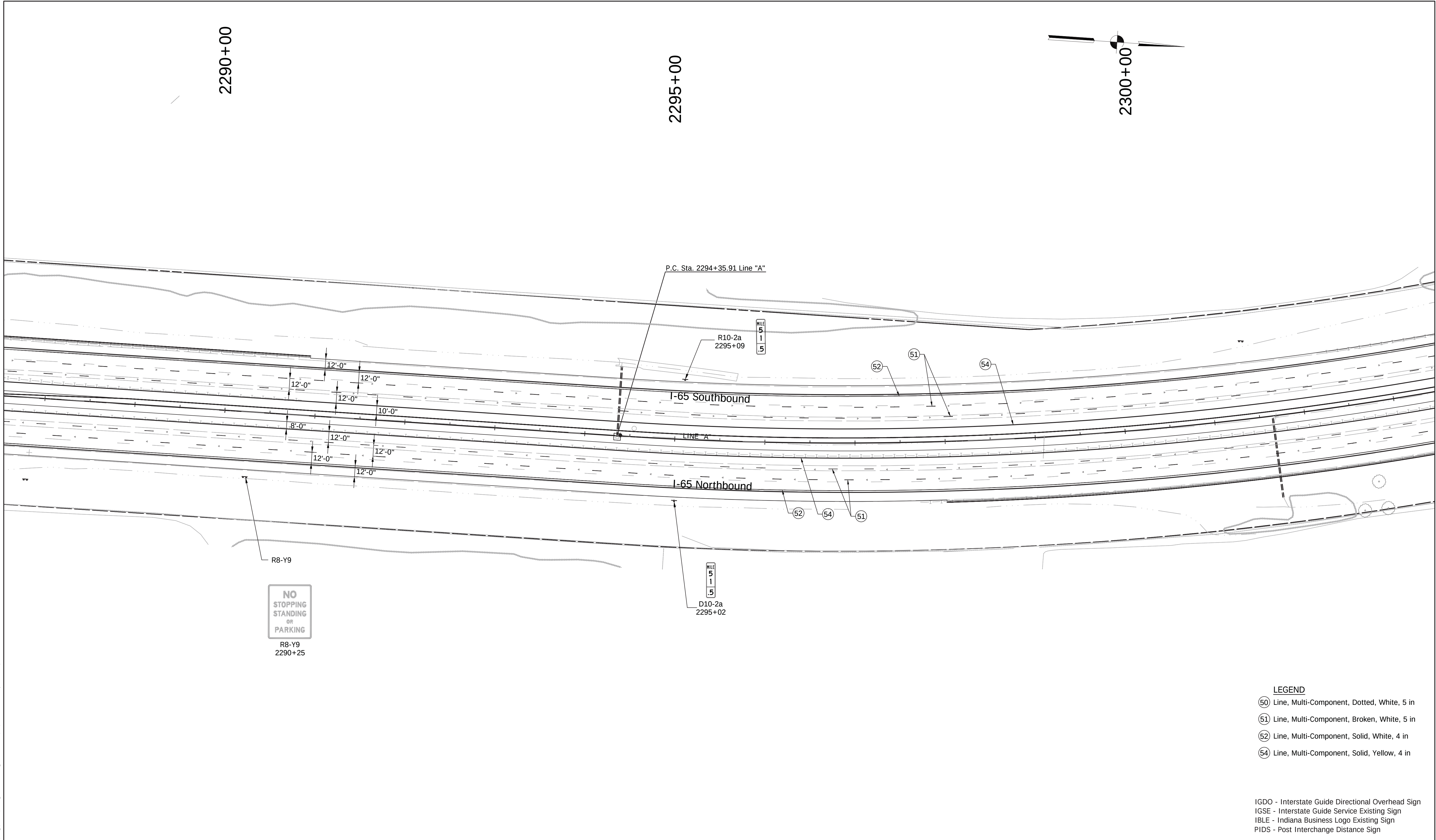
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2305+00

2310+00

2315+00

IBLE-1
3 Post
Services
2314+56

I-65 Southbound

I-65 Northbound

LINE "A"

LEGEND

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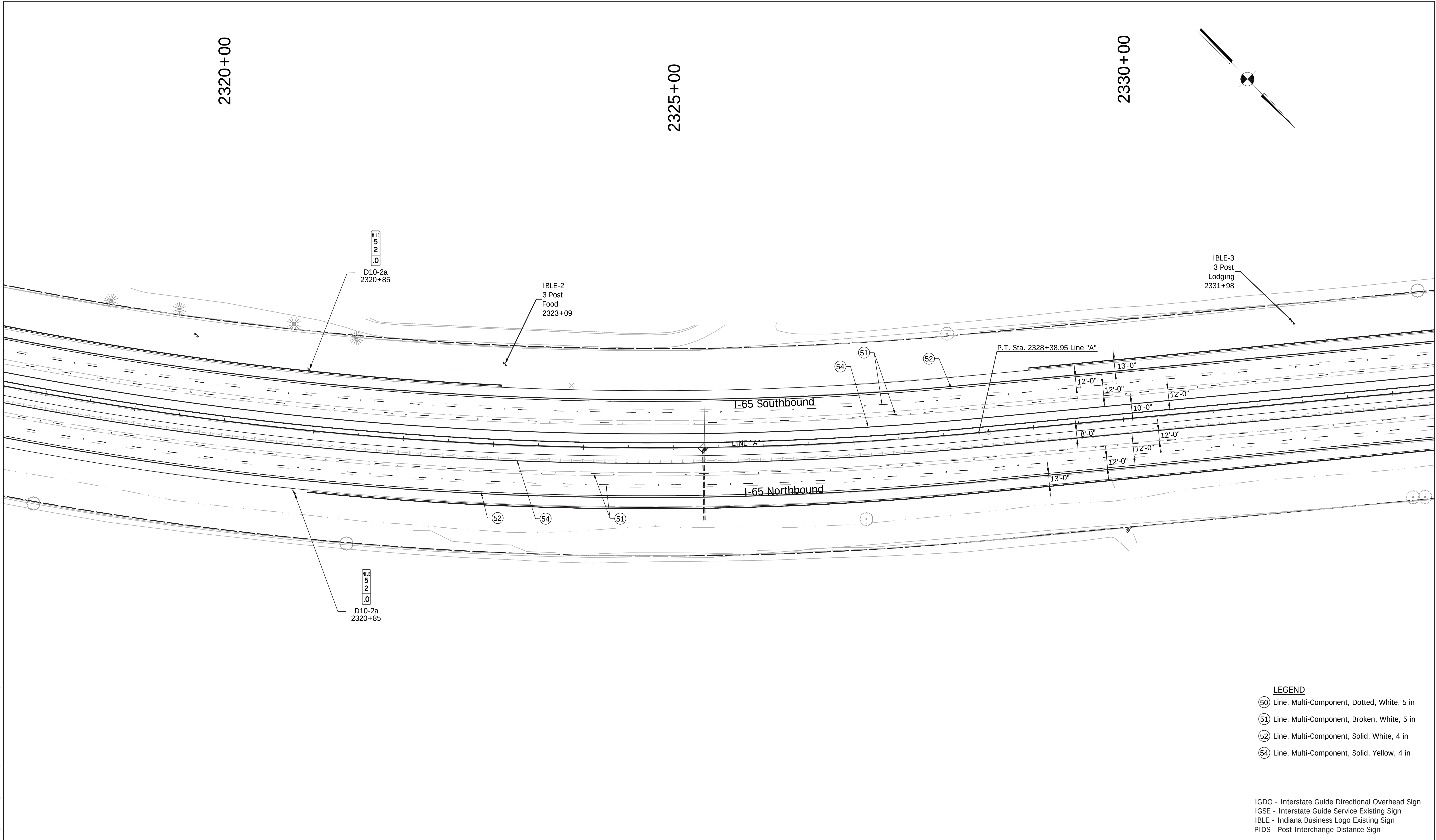
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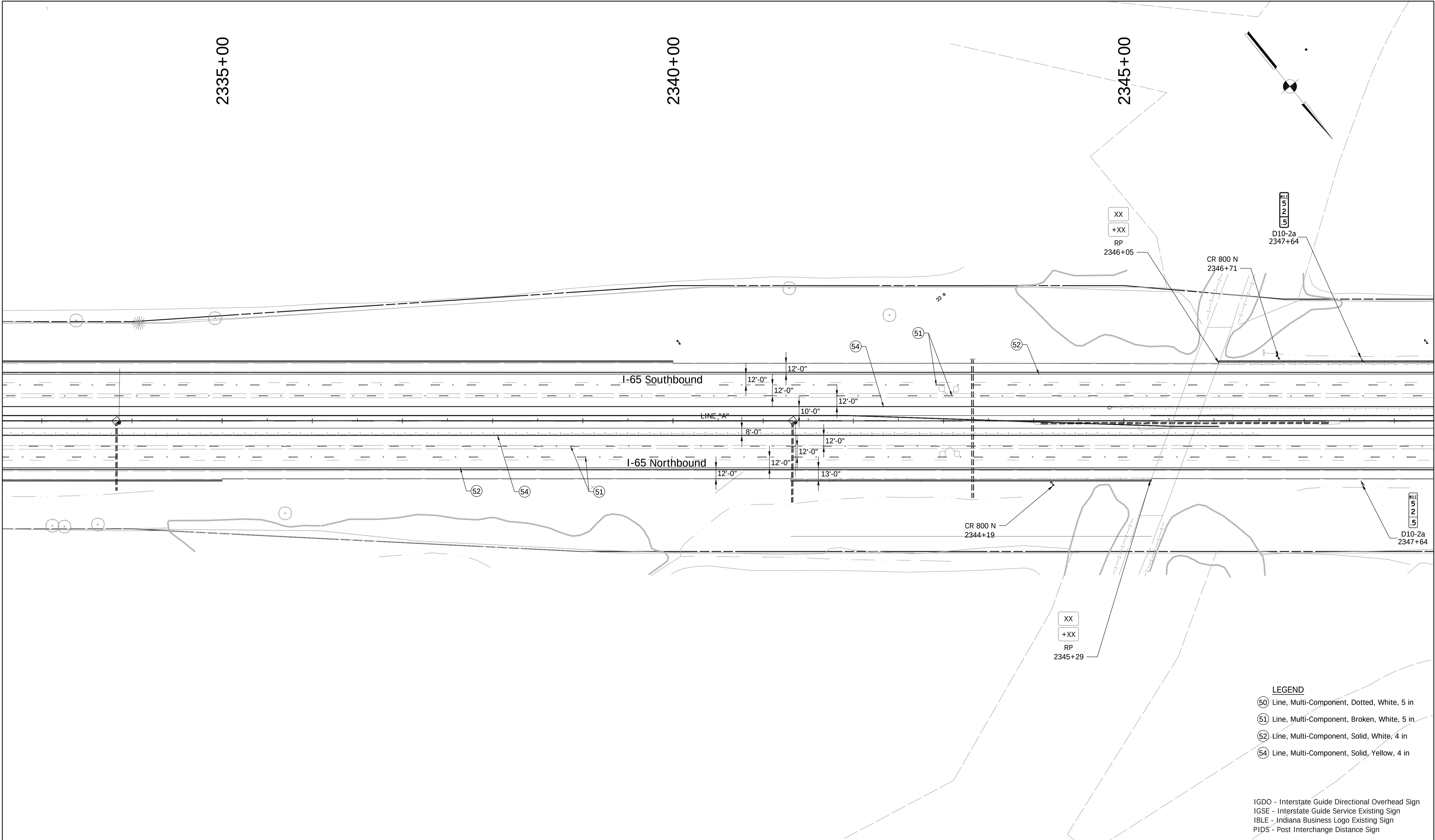
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-	10 of 71
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LEGEND

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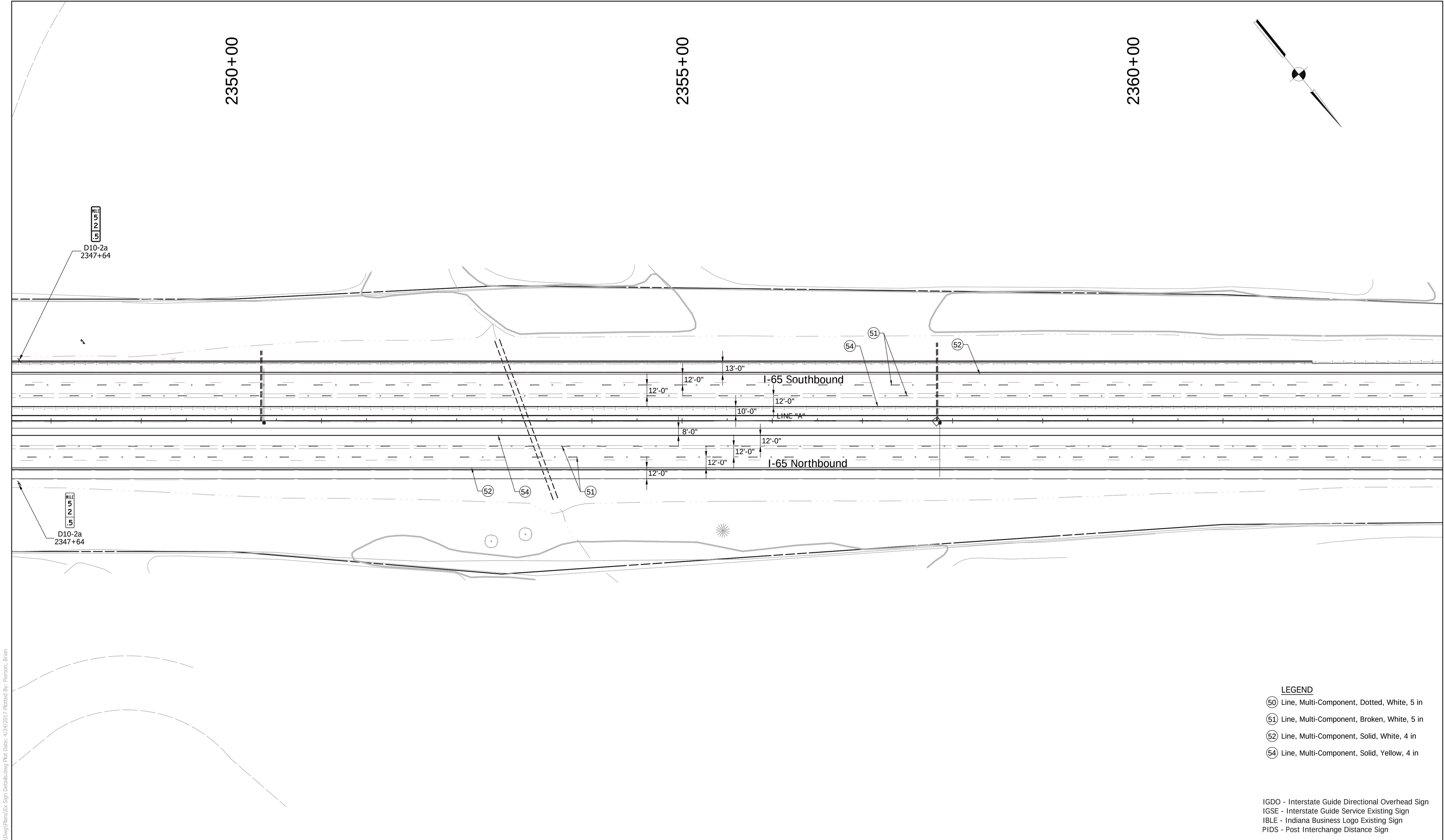
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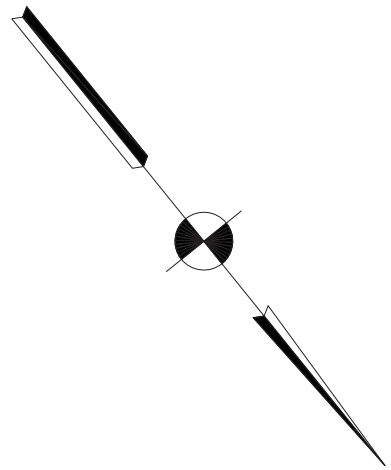
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CONTRACT	PROJECT
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2365+00

2370+00

2375+00



XX
+XX
RP
2377+91

MILE
5
3
.0
D10-2a
2373+47

51

54

52

I-65 Southbound

LINE "A"

I-65 Northbound

52

54

51

Redding Rd
2376+11

XX
+XX
RP
2377+52

MILE
5
3
.0
D10-2a
2373+47

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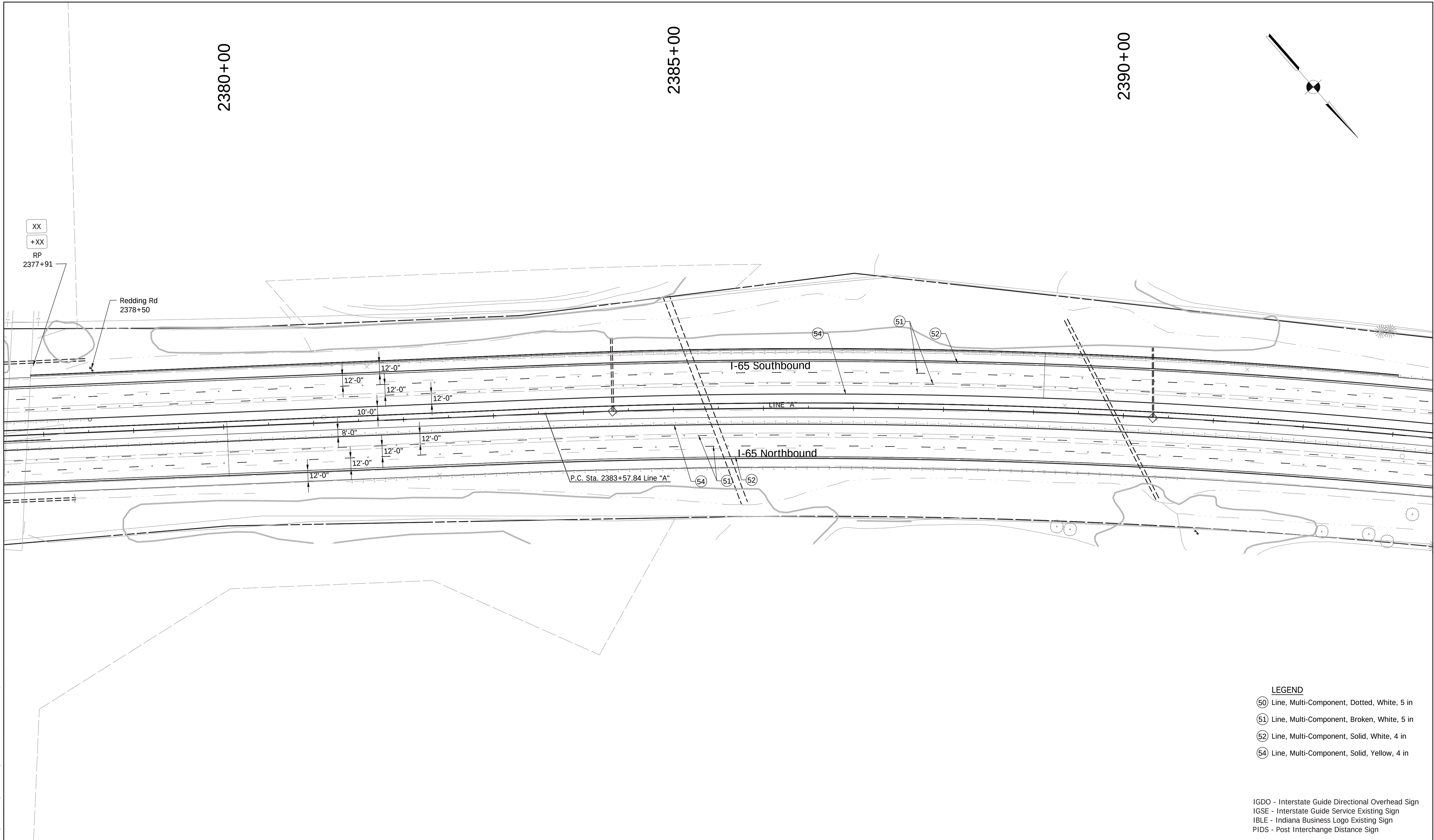
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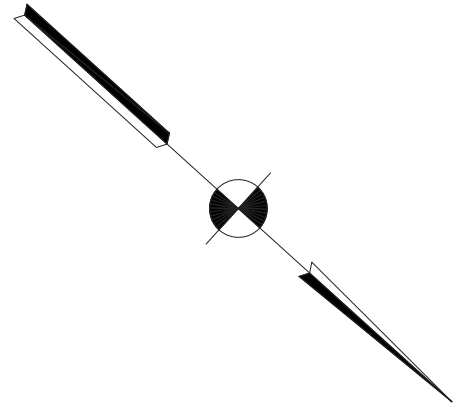
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2395+00

2400+00

2405+00



MILE
5
3
.5
D10-2a
2399+19

P.T. Sta. 2394+88.82 Line "A"

I-65 Southbound

LINE "A"

I-65 Northbound

MILE
5
3
.5
D10-2a
2399+19



2405+02

IGSE-3
Exit 55
SR 11
Seymour
Jonesville
1 1/4 Miles
2406+98

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VERTICAL SCALE

N/A

BRIDGE FILE

-

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SHEETS

15

of

71

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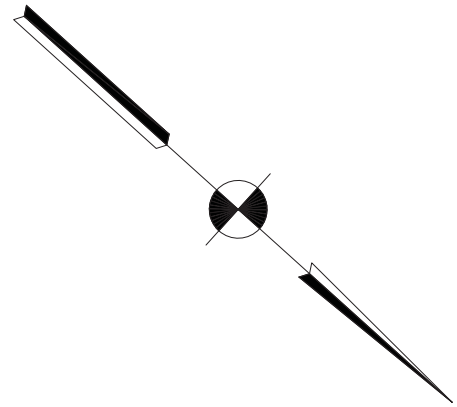
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2410+00

2415+00

2420+00



I-65 Southbound

I-65 Northbound

LINE "A"

XX
+XX
RP
2414+95

East Fork
White R.
2415+15

12'-0"
12'-0"
12'-0"
10'-0"
8'-0"
12'-0"
12'-0"
12'-0"

52 54 51

52 54 51

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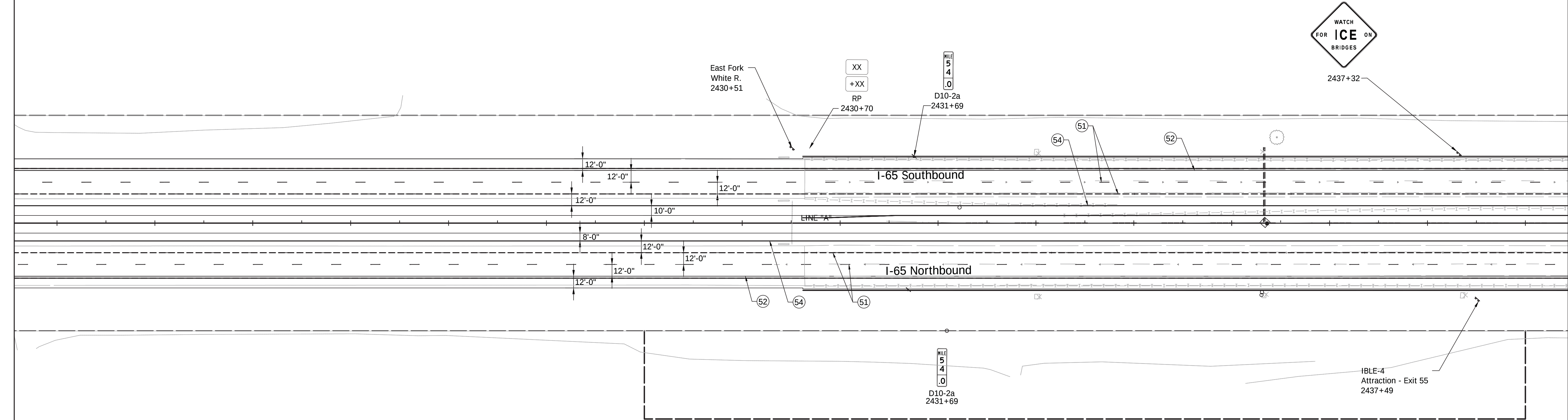
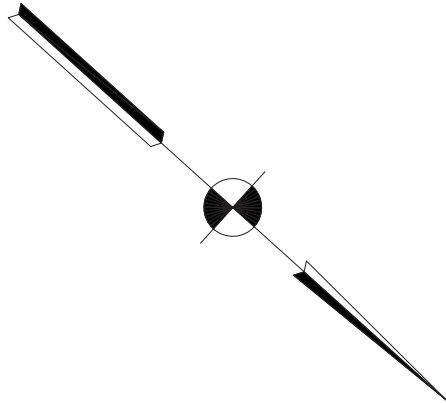
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2425+00

2430+00

2435+00



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PAVEMENT MARKING DETAILS

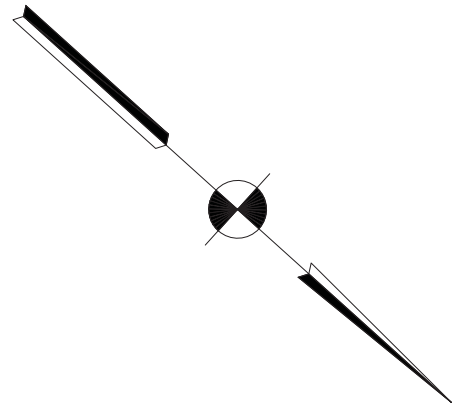
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1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		17 of 71	
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2440+00

2445+00

2450+00



R8-Y9
2441+79



R3-4
2445+81

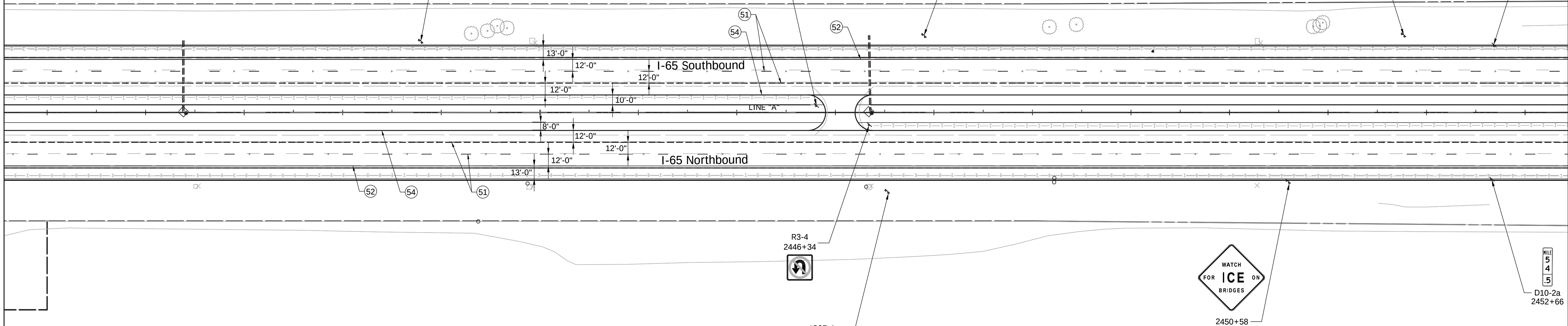


R4-Y9
2446+90

PIDS-2
Seymour
Scottsburg
Louisville
2451+77

MILE
5
4
.5

D10-2a
2452+66



MILE
5
4
.5

D10-2a
2452+66

R3-4
2446+34



IGSE-4
Exit 55
SR 11
Seymour
Jonesville
1/4 Mile
2446+51



2450+58

LEGEND

- (50) Line, Multi-Component, Dotted, White, 5 in
- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
- (54) Line, Multi-Component, Solid, Yellow, 4 in

IGDO - Interstate Guide Directional Overhead Sign
IGSE - Interstate Guide Service Existing Sign
IBLE - Indiana Business Logo Existing Sign
PIDS - Post Interchange Distance Sign



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www.ucindy.com

RECOMMENDED
FOR APPROVAL

DESIGN ENGINEER DATE

DESIGNED: GJB

DRAWN: MAC

CHECKED: BJP

CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE

1" = 50'

VERTICAL SCALE

N/A

BRIDGE FILE

-

DESIGNATION

0501212

SURVEY BOOK

-

SHEETS

18

of

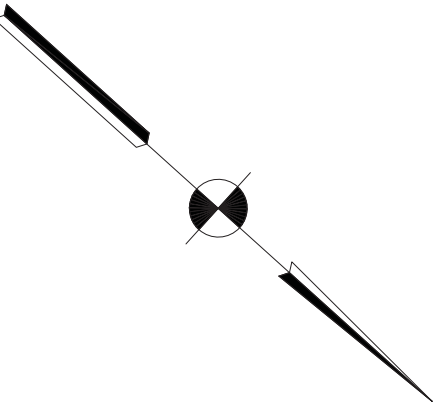
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CONTRACT

R-28940

PROJECT

0501212

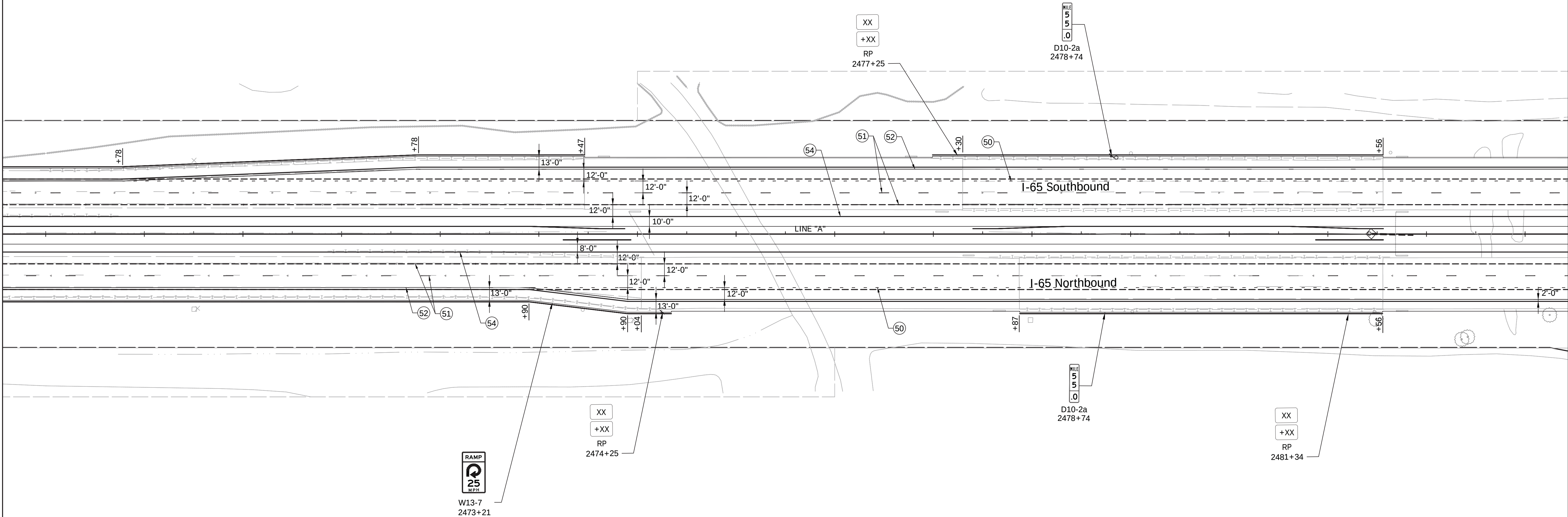
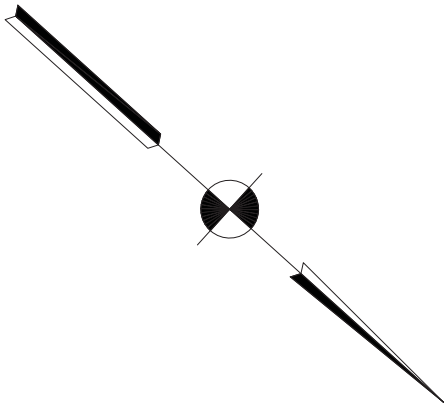


File Name: P:\CD\W16-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2470+00

2475+00

2480+00



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

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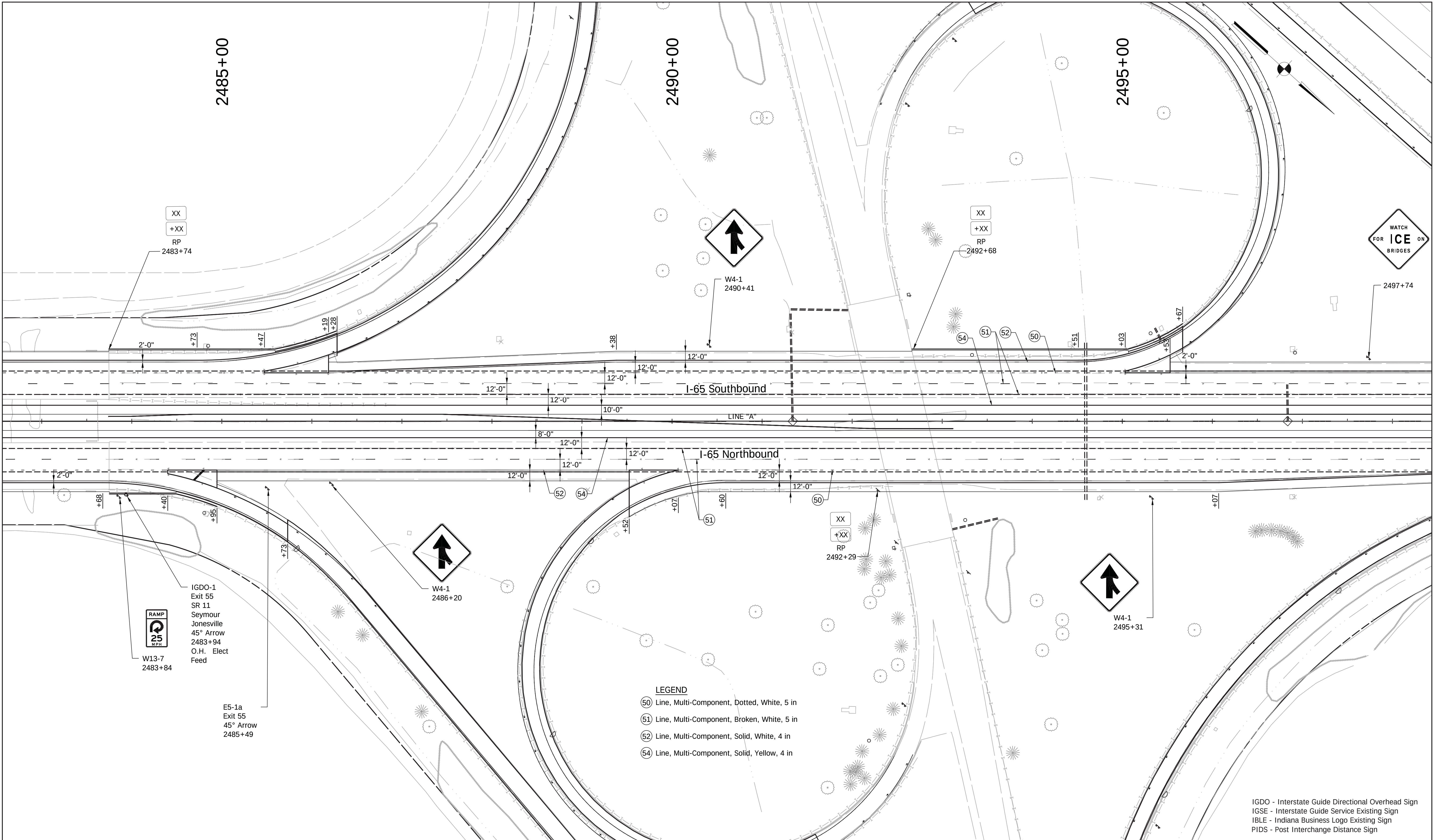
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INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	20 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\W16-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



- LEGEND**
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 - 51 Line, Multi-Component, Broken, White, 5 in
 - 52 Line, Multi-Component, Solid, White, 4 in
 - 54 Line, Multi-Component, Solid, Yellow, 4 in

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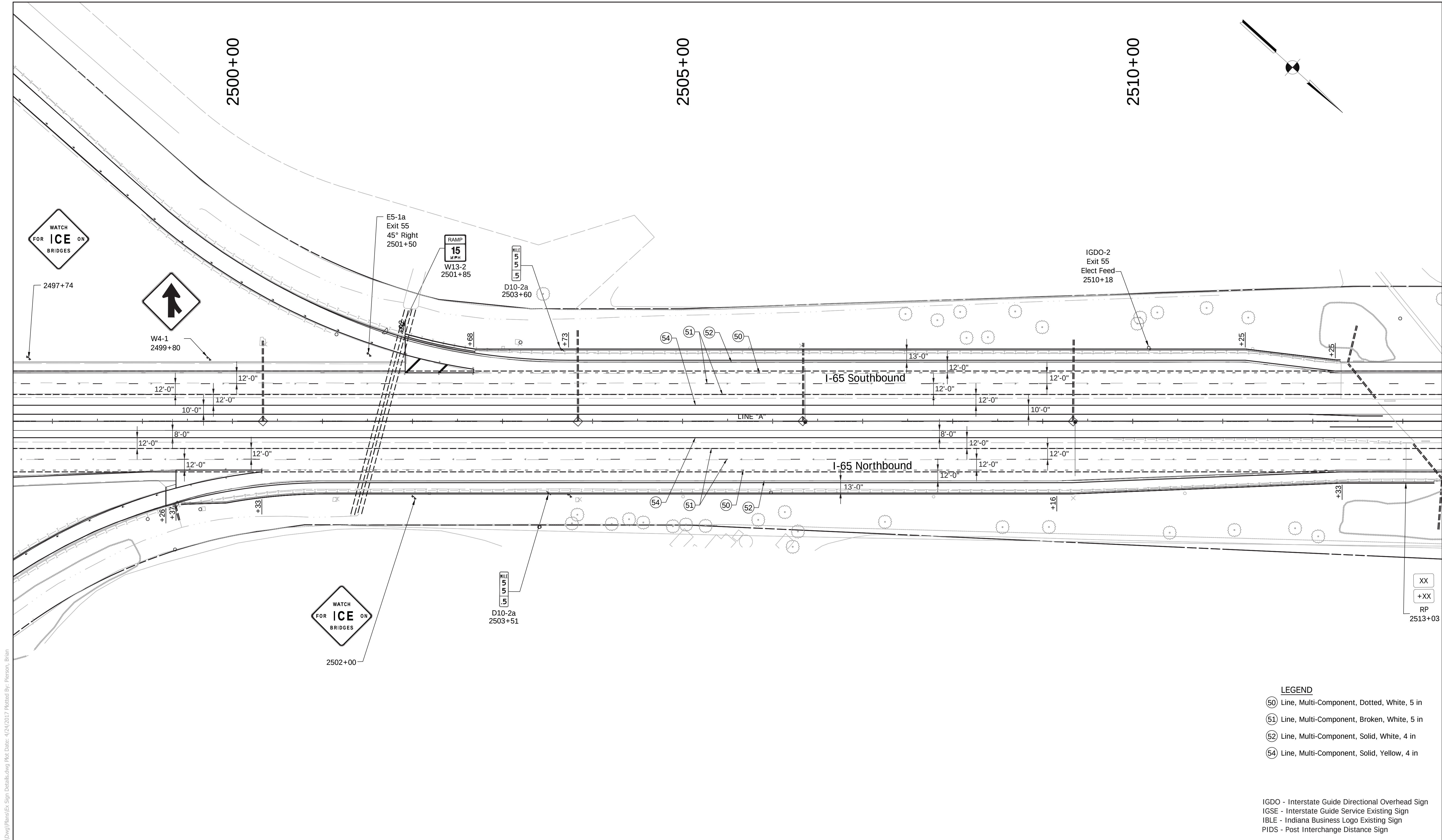
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INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	21 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\W16-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



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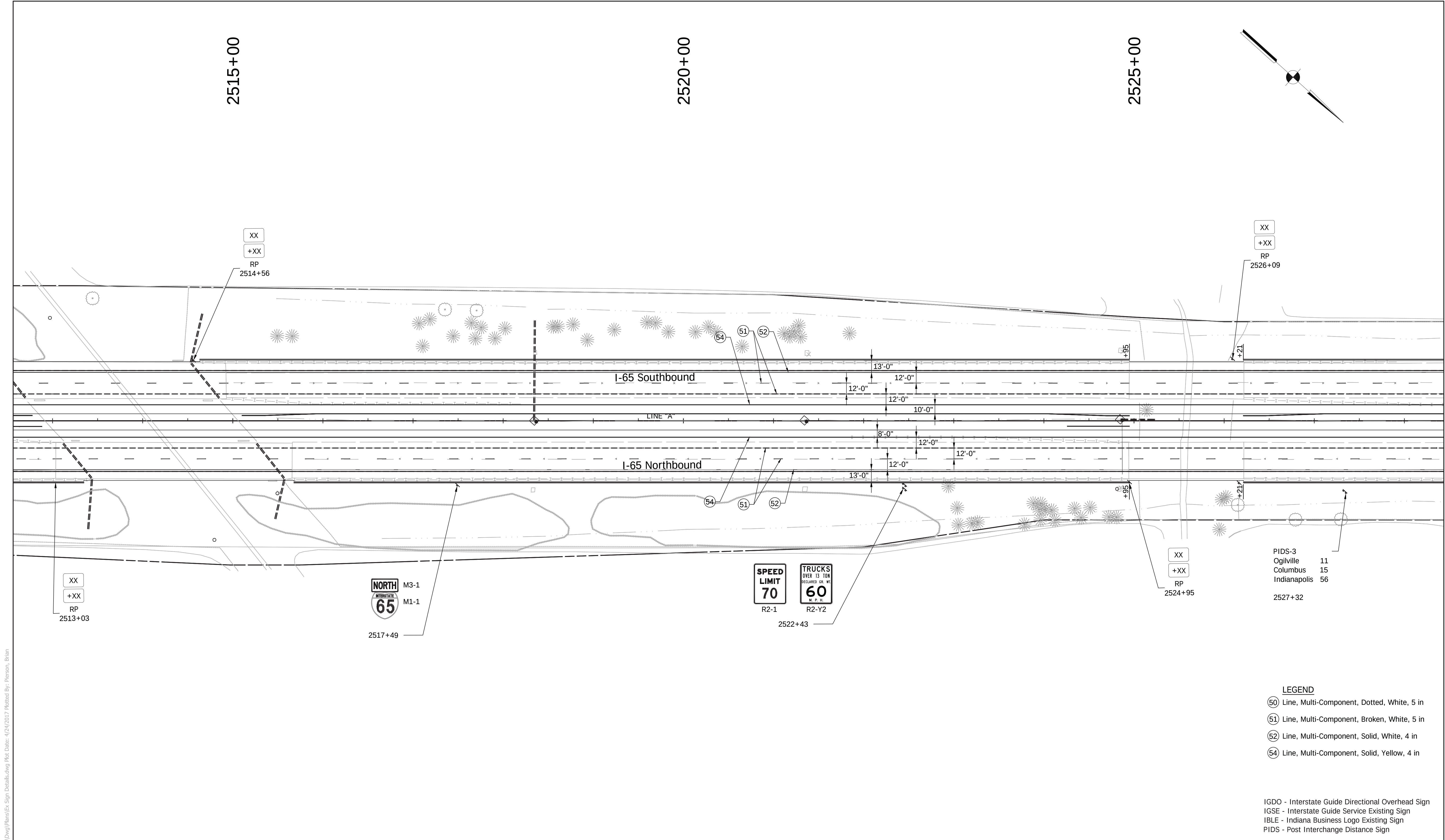
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CHECKED: BJP CHECKED: BJP

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EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	22 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK6-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



LEGEND

- (50) Line, Multi-Component, Dotted, White, 5 in
- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
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HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	23 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\C3D\W16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2530+00

2535+00

2540+00



2530+08

MILE
5
6
.0

D10-2a
2531+76

IGSE-5
Exit 55
2530+08

I-65 Southbound

LINE "A"

I-65 Northbound

MILE
5
6
.0

D10-2a
2531+76



R8-Y9
2534+85



R3-4
2541+30
&
2541+90

LEGEND

- (50) Line, Multi-Component, Dotted, White, 5 in
- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
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PAVEMENT MARKING DETAILS

HORIZONTAL SCALE

1" = 50'

VERTICAL SCALE

N/A

BRIDGE FILE

-

DESIGNATION

0501212

SURVEY BOOK

-

SHEETS

24

of

71

CONTRACT

R-28940

PROJECT

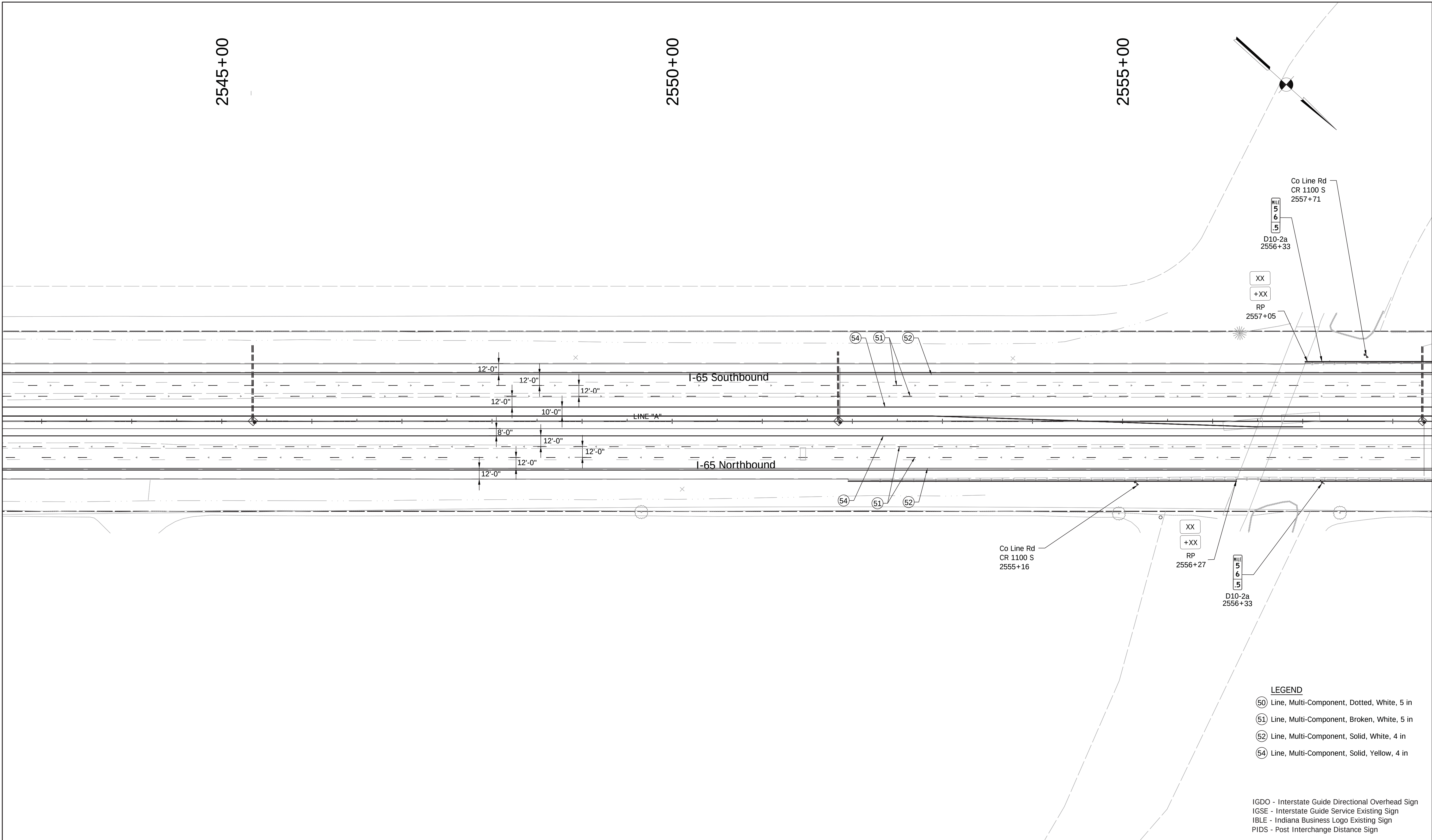
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File Name: P:\CD\WK16-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2545+00

2550+00

2555+00



LEGEND

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- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
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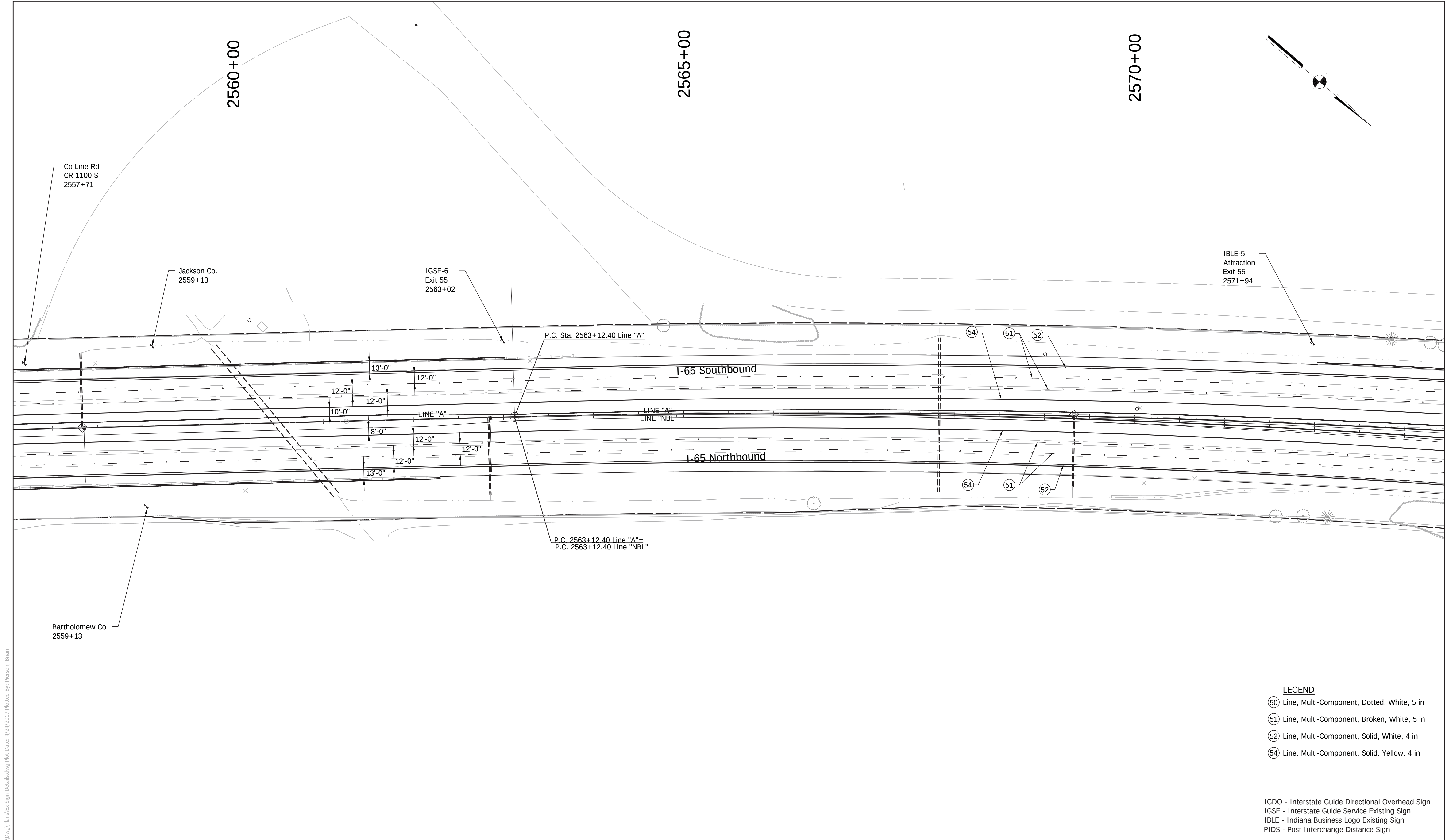
DESIGNED: GJB DRAWN: MAC

CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

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HORIZONTAL SCALE		BRIDGE FILE	
1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		25	of 71
CONTRACT		PROJECT	
R-28940		0501212	



File Name: P:\CD\W16-465\Road\Draw\Plans\Ex Sign Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

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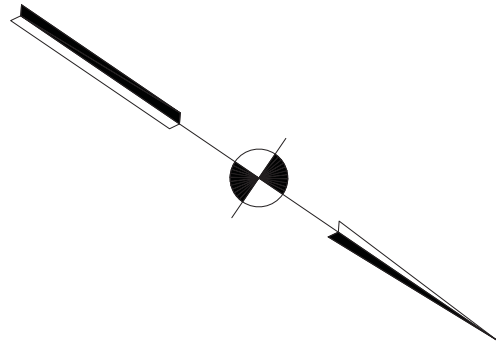
HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	26 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\C3D\W16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2575+00

2580+00

2585+00



MILE
5
7
.0
D10-2a
2584+54

MILE
5
7
.0
D10-2a
2584+54

I-65 Southbound

I-65 Northbound

LINE "A"

LINE "NBL"

12'-0"
12'-0"
13'-0"
12'-0"
12'-0"
12'-0"
12'-0"
12'-0"

54
51
52
54
51
52

LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

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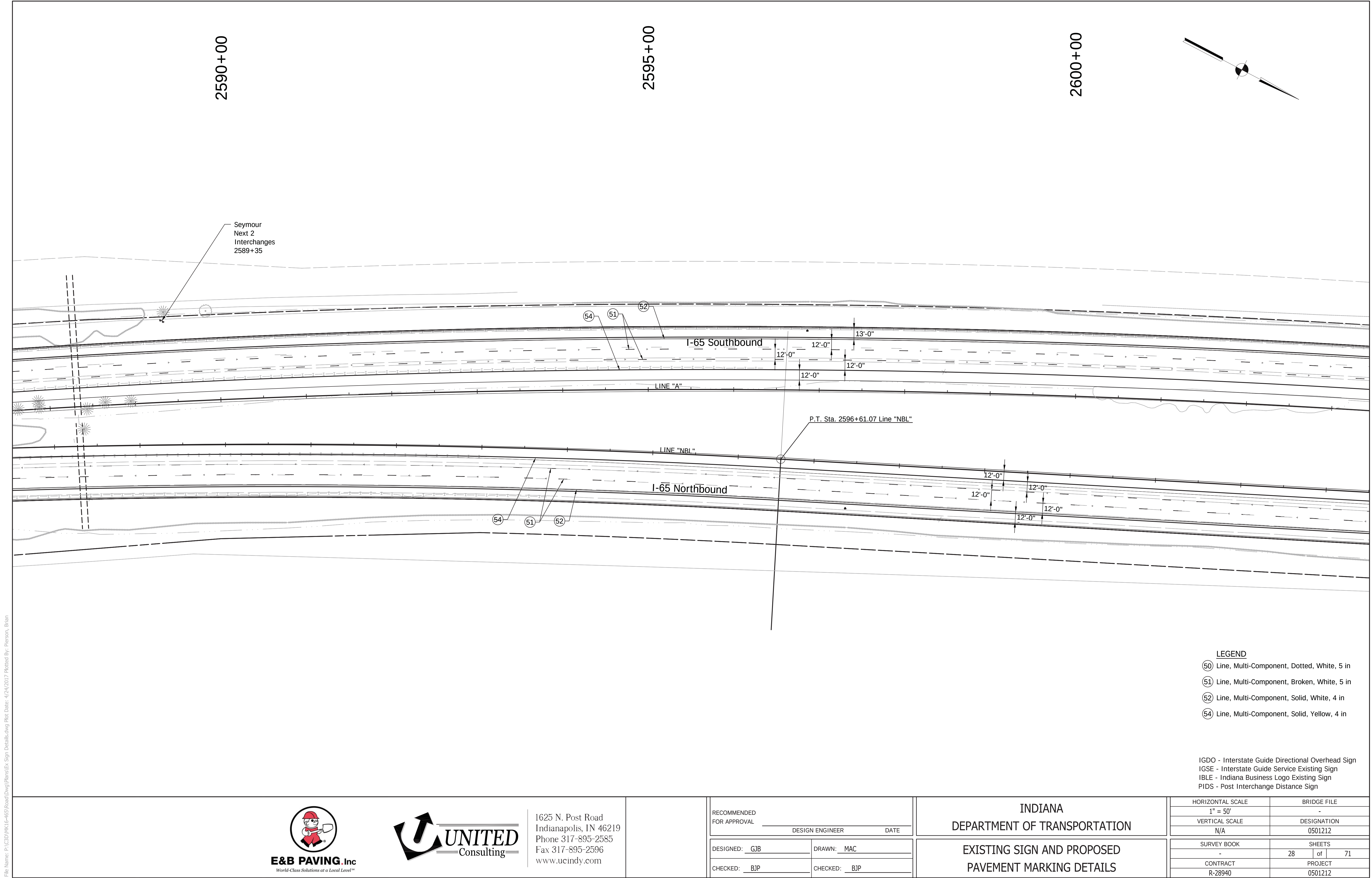
DESIGNED: GJB DRAWN: MAC

CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	27 of 71
CONTRACT	PROJECT
R-28940	0501212



File Name: P:\CD\W16-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

- LEGEND**
- ⑤0 Line, Multi-Component, Dotted, White, 5 in
 - ⑤1 Line, Multi-Component, Broken, White, 5 in
 - ⑤2 Line, Multi-Component, Solid, White, 4 in
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INDIANA
DEPARTMENT OF TRANSPORTATION

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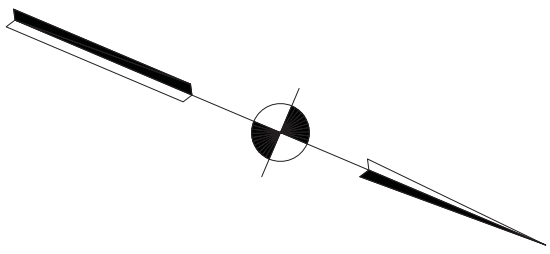
HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	28 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex Sign Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2605+00

2610+00

2615+00



WILE
5
7
.5
D10-2a
2611+33

P.T. Sta. 2605+85.97 Line "A"

I-65 Southbound

LINE "A"

LINE "NBL"

I-65 Northbound

WILE
5
7
.5
D10-2a
2611+33

LEGEND

- ⑤0 Line, Multi-Component, Dotted, White, 5 in
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DATE

DESIGNED: GJB

DRAWN: MAC

CHECKED: BJP

CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE

1" = 50'

VERTICAL SCALE

N/A

BRIDGE FILE

-

DESIGNATION

0501212

SURVEY BOOK

-

SHEETS

29

of

71

CONTRACT

R-28940

PROJECT

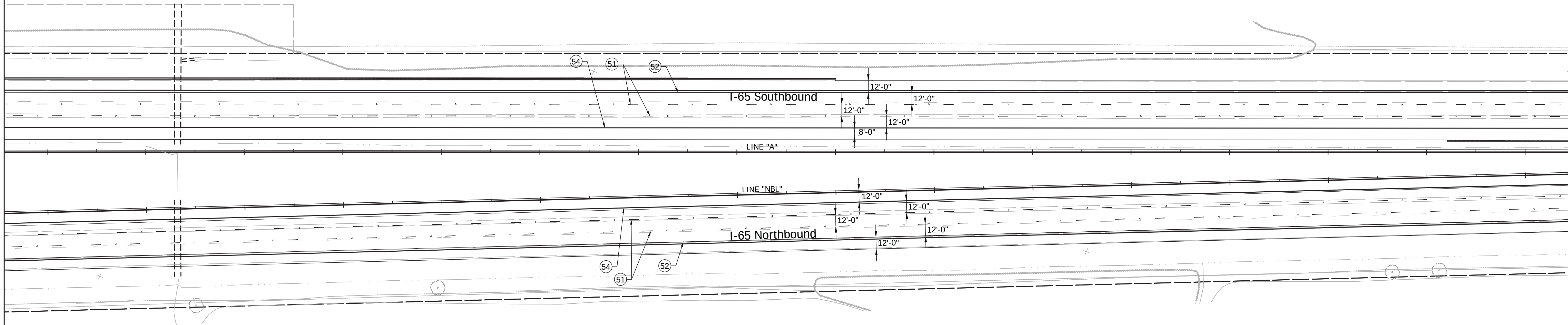
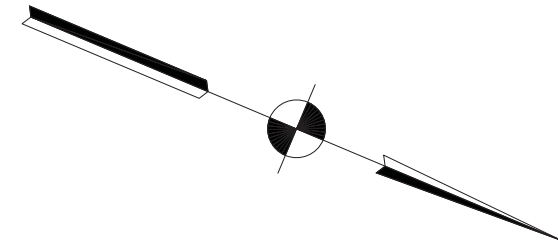
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File Name: P:\CD3\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2620+00

2625+00

2630+00



LEGEND

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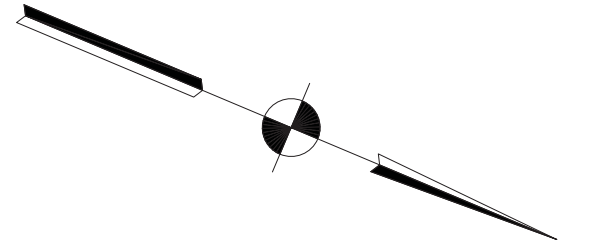
HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	30 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\W6\6-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2635+00

2640+00

2645+00



MILE
5
8
.0
D10-2a
2637+51

P.C. Sta. 2636+97.32 Line "NBL"

P.O.T. 2647+72.40 Line "A"=
P.O.C. 2563+12.40 Line "NBL"

I-65 Southbound

I-65 Northbound

MILE
5
8
.0
D10-2a
2637+51

CR 950 S
Jonesville Rd
2647+55

LEGEND

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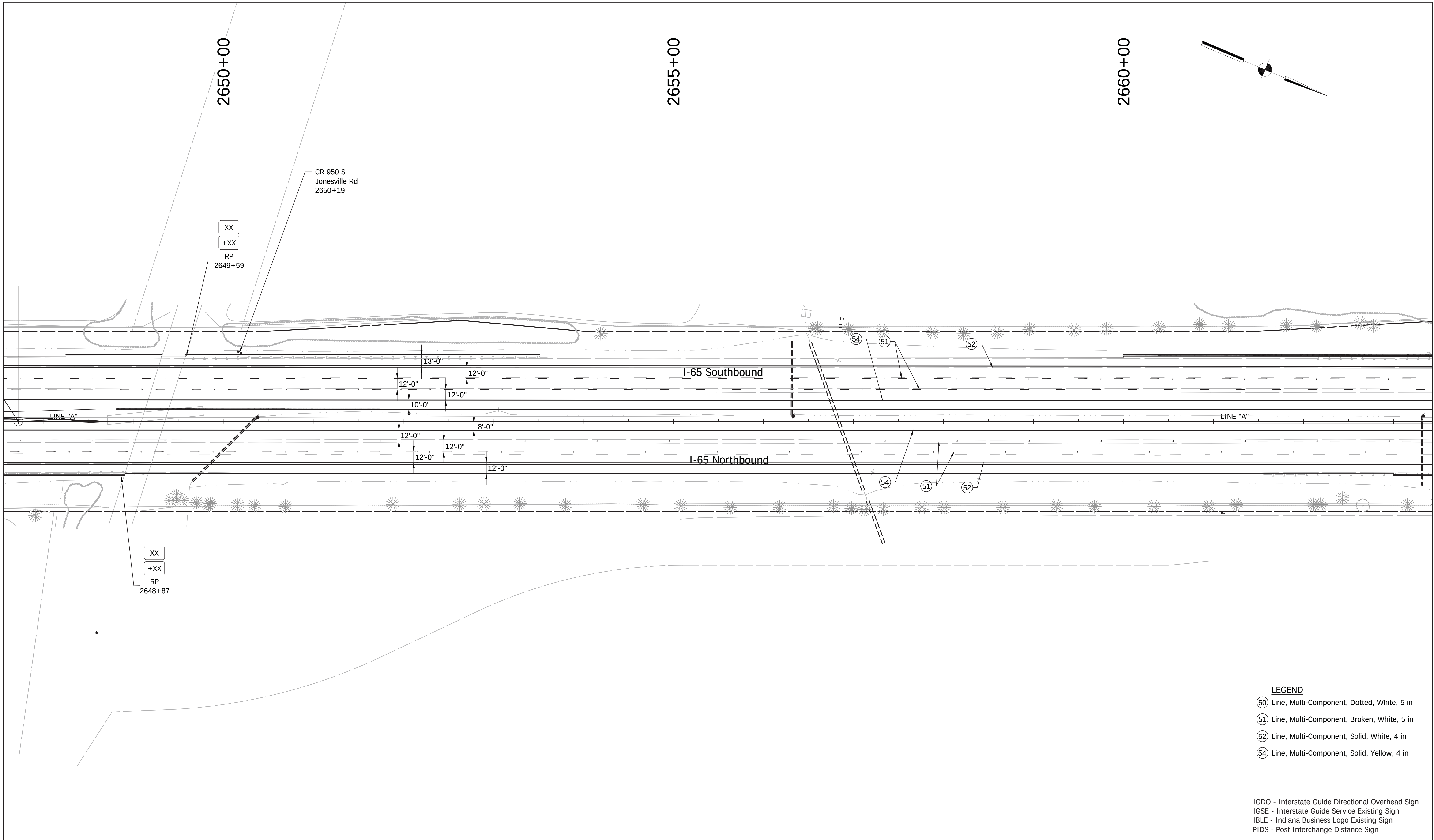
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CHECKED: BJP CHECKED: BJP

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1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		31 of 71	
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



LEGEND

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- 54 Line, Multi-Component, Solid, Yellow, 4 in

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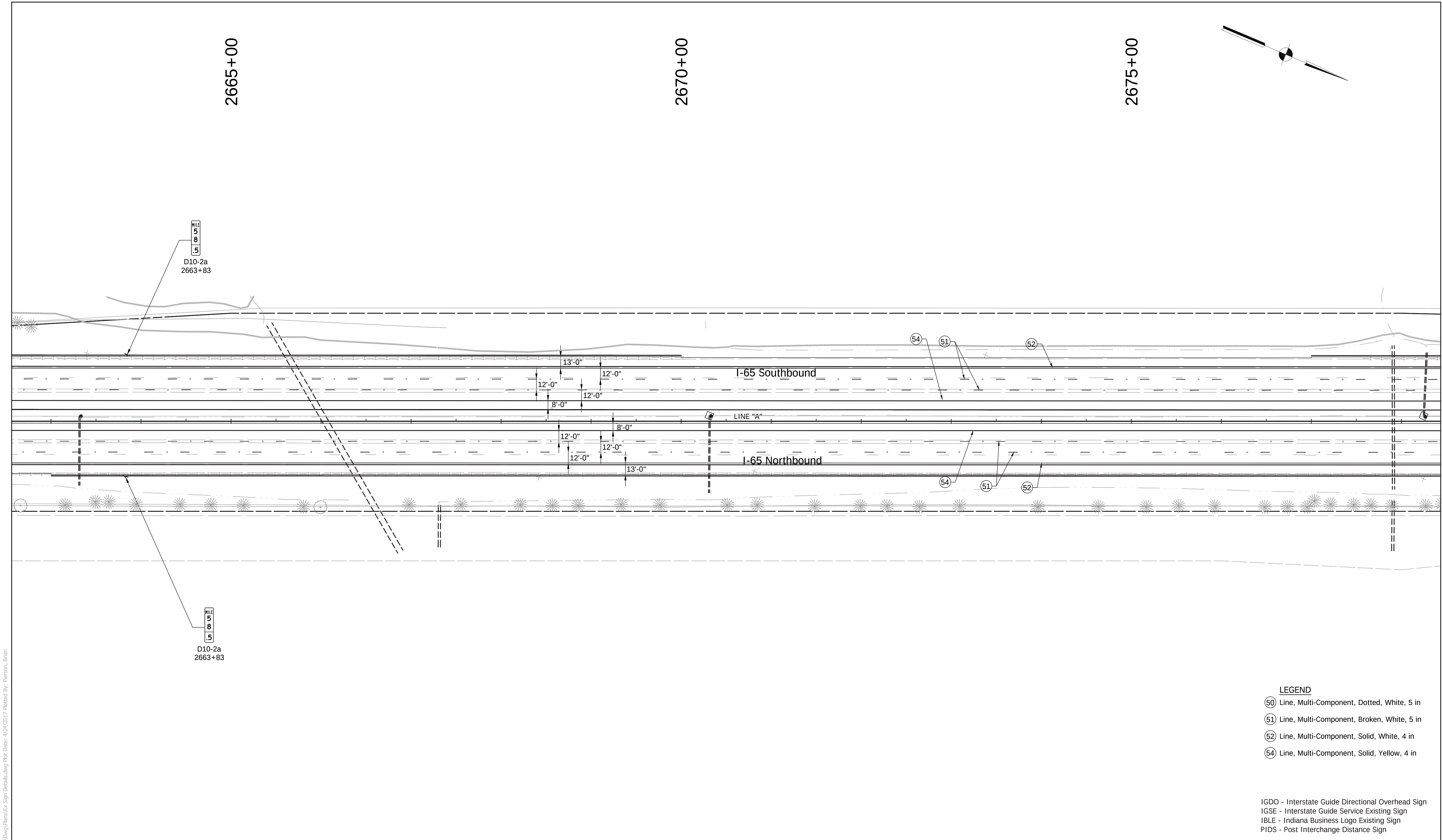
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HORIZONTAL SCALE		BRIDGE FILE	
1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		32 of 71	
CONTRACT		PROJECT	
R-28940		0501212	

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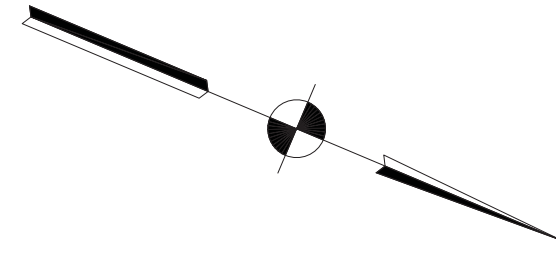
HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	33 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

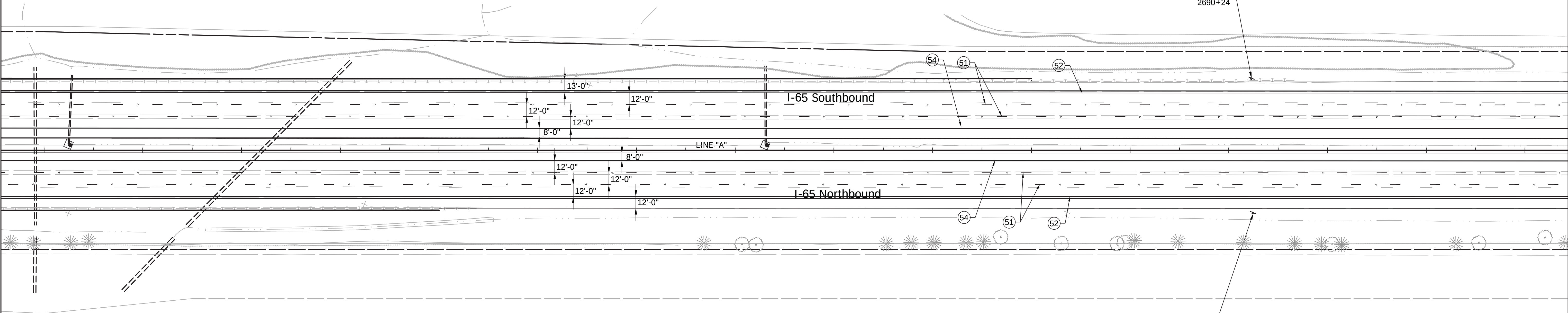
2680+00

2685+00

2690+00



MILE
5
9
.0
D10-2a
2690+24



MILE
5
9
.0
D10-2a
2690+24

LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

IGDO - Interstate Guide Directional Overhead Sign
IGSE - Interstate Guide Service Existing Sign
IBLE - Indiana Business Logo Existing Sign
PIDS - Post Interchange Distance Sign



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FOR APPROVAL _____
DESIGN ENGINEER DATE

DESIGNED: GJB DRAWN: MAC

CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

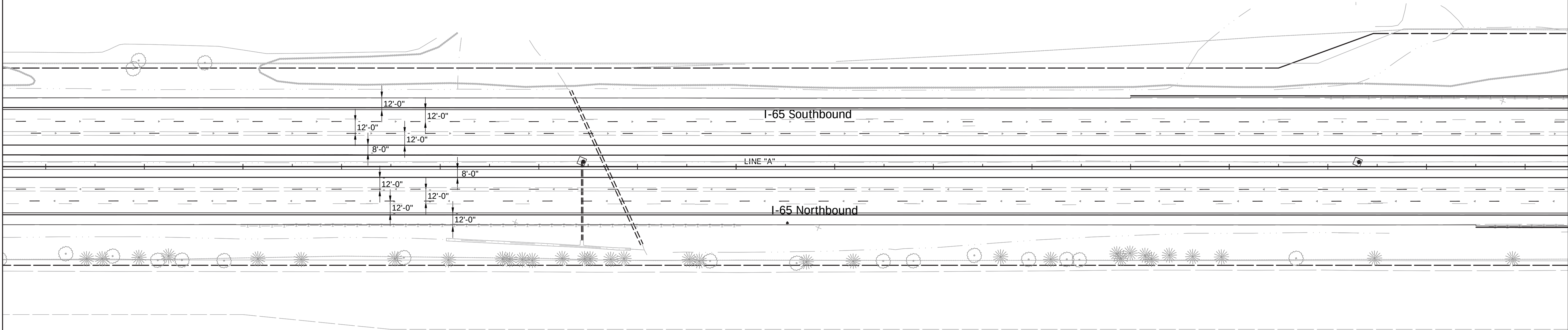
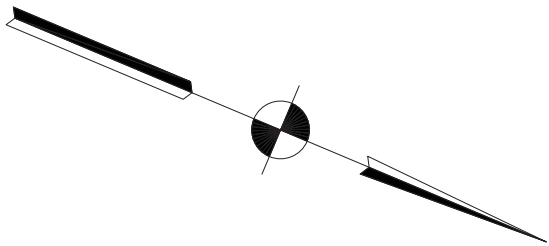
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1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	34 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK6-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2695+00

2700+00

2705+00



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
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DEPARTMENT OF TRANSPORTATION

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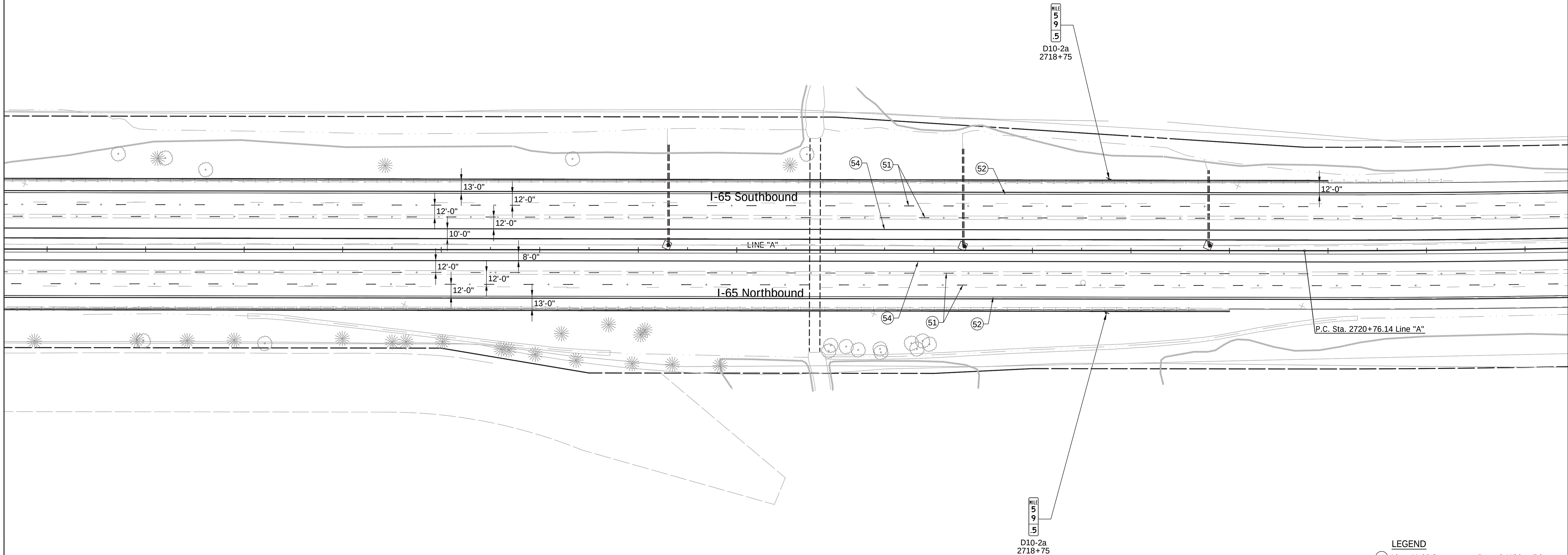
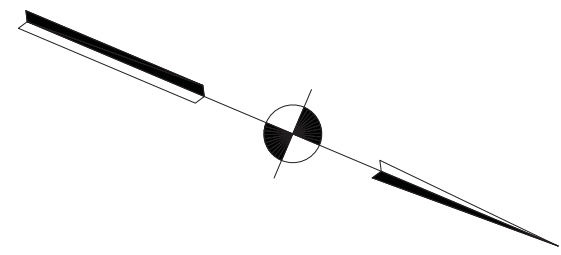
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1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		35 of 71	
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2710+00

2715+00

2720+00



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
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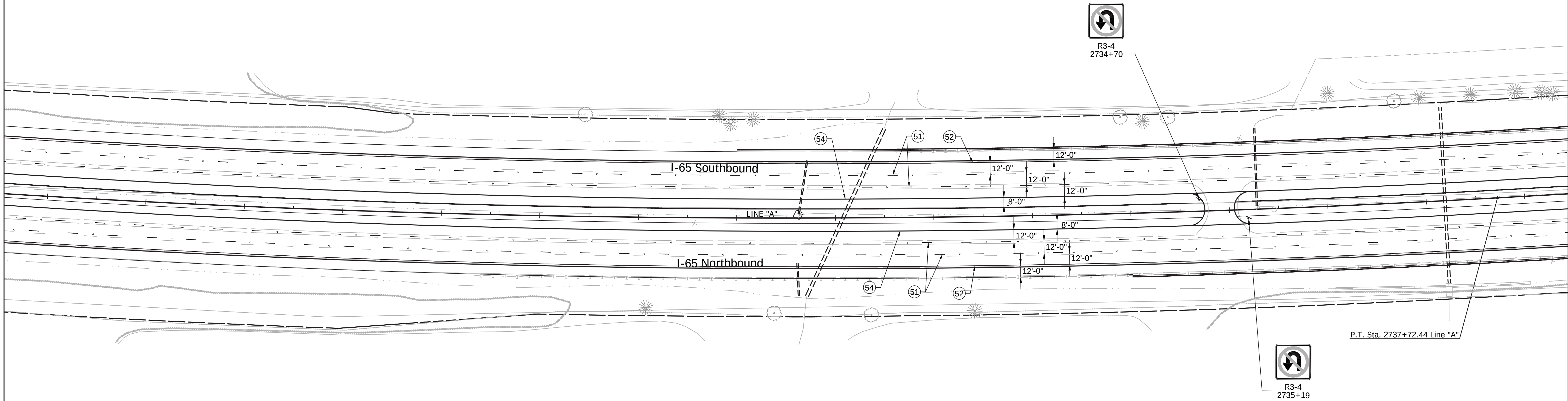
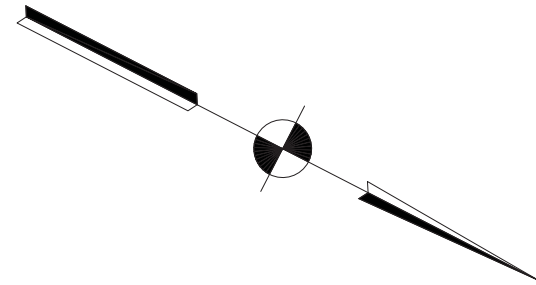
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1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	36 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2725+00

2730+00

2735+00



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
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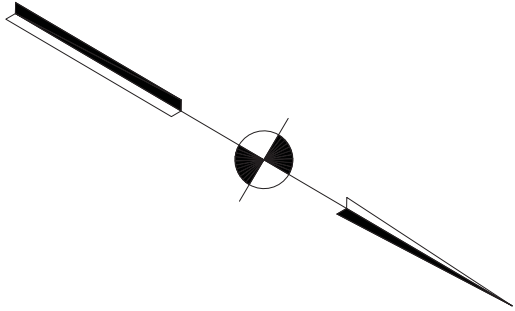
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VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		37 of 71	
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2740+00

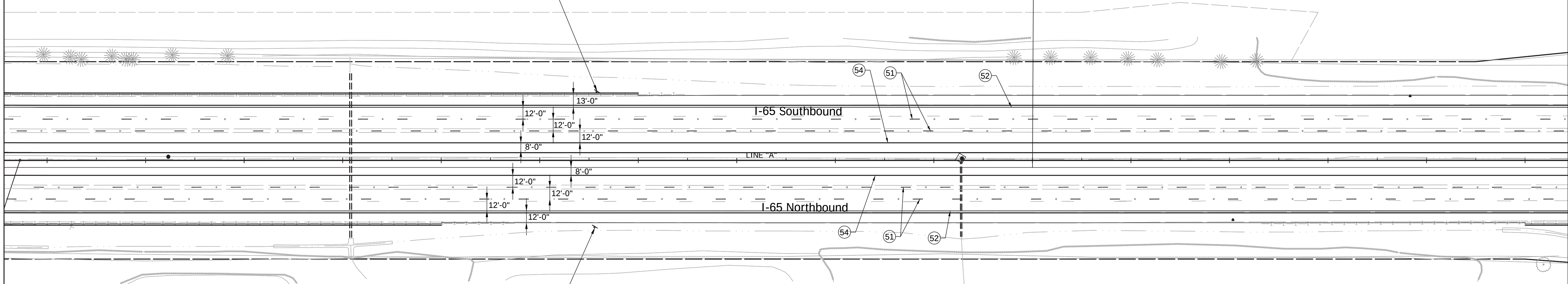
2745+00

2750+00



MILE
6
0
.0
D10-2a
2743+56

MILE
6
0
.0
D10-2a
2743+56



LEGEND

- (50) Line, Multi-Component, Dotted, White, 5 in
- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
- (54) Line, Multi-Component, Solid, Yellow, 4 in

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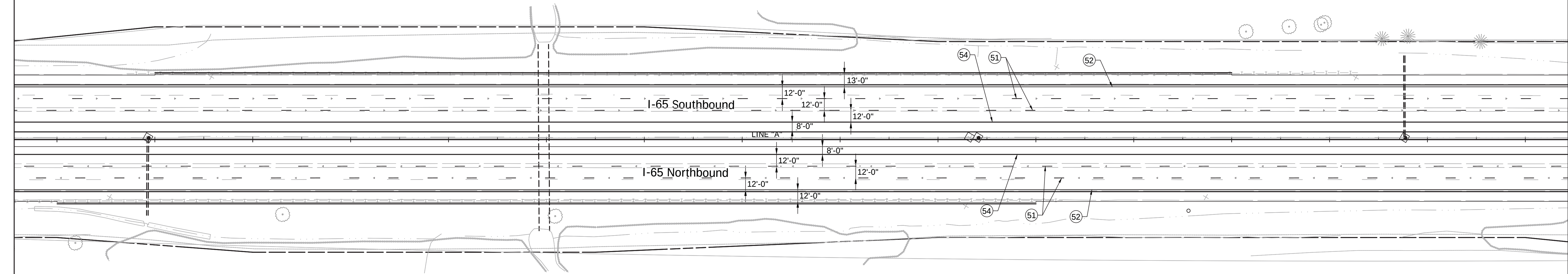
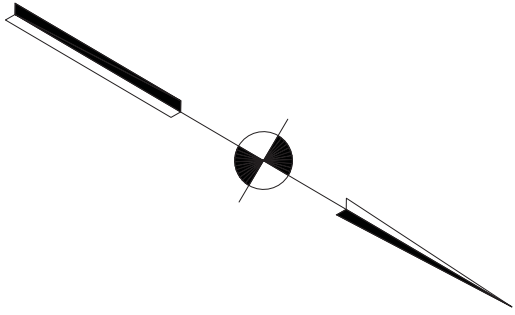
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1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		38 of 71	
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2755+00

2760+00

2765+00



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
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- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

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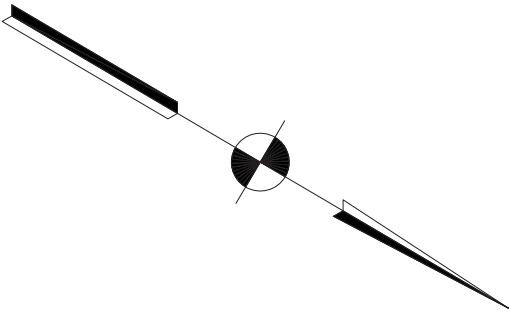
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1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	39 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2770+00

2775+00

2780+00



MILE
6
0
.5
D10-2a
2772+22

MILE
6
0
.5
D10-2a
2772+22

I-65 Southbound

I-65 Northbound

LINE "A"

12'-0"
12'-0"
12'-0"
8'-0"
12'-0"
12'-0"
12'-0"
12'-0"
8'-0"

LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

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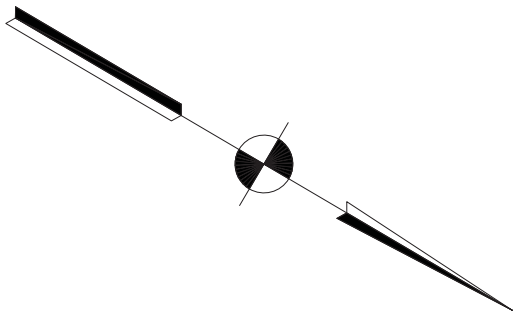
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VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		40	of 71
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\CD\WK16-463\Road\Draw\Plans\Ex Sign Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2785+00

2790+00

2795+00



MILE
6
1
.0
D10-2a
2796+25

MILE
6
1
.0
D10-2a
2796+25

I-65 Southbound

I-65 Northbound

LINE "A"

12'-0"
12'-0"
13'-0"

8'-0"
12'-0"

52

51

54

12'-0"
12'-0"
13'-0"

8'-0"

52

51

54

LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
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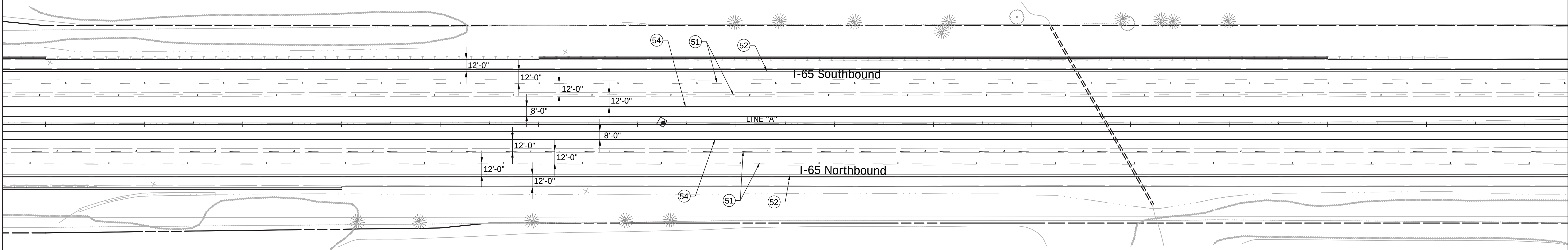
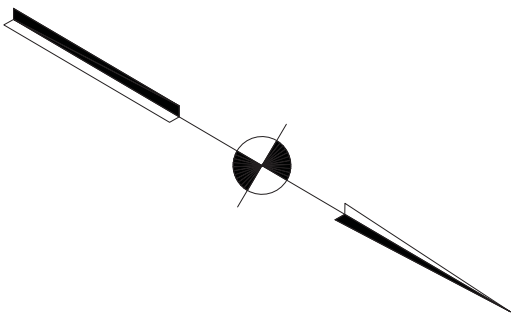
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1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	41 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\C3D\WK16-463\Road\Drawg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2800+00

2805+00

2810+00



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

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DESIGNED: GJB DRAWN: MAC

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INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
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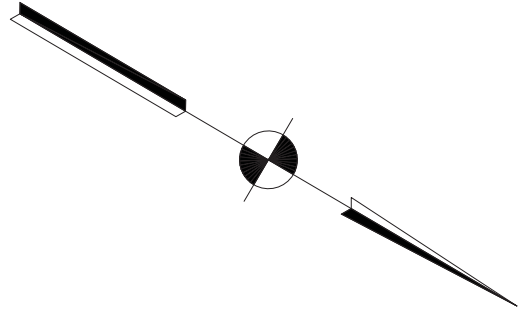
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1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	42 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex Sign Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2815+00

2820+00

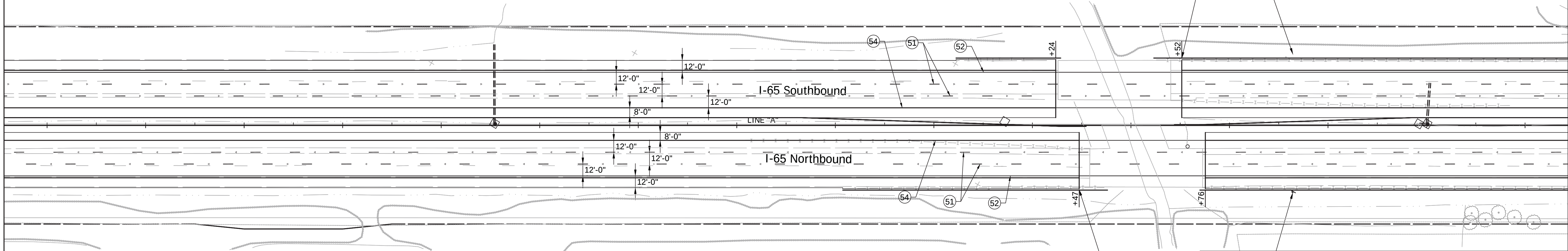
2825+00



XX
+XX
RP
2824+52
MILE
6
1
.5
D10-2a
2825+64

XX
+XX
RP
2823+47

MILE
6
1
.5
D10-2a
2825+64



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

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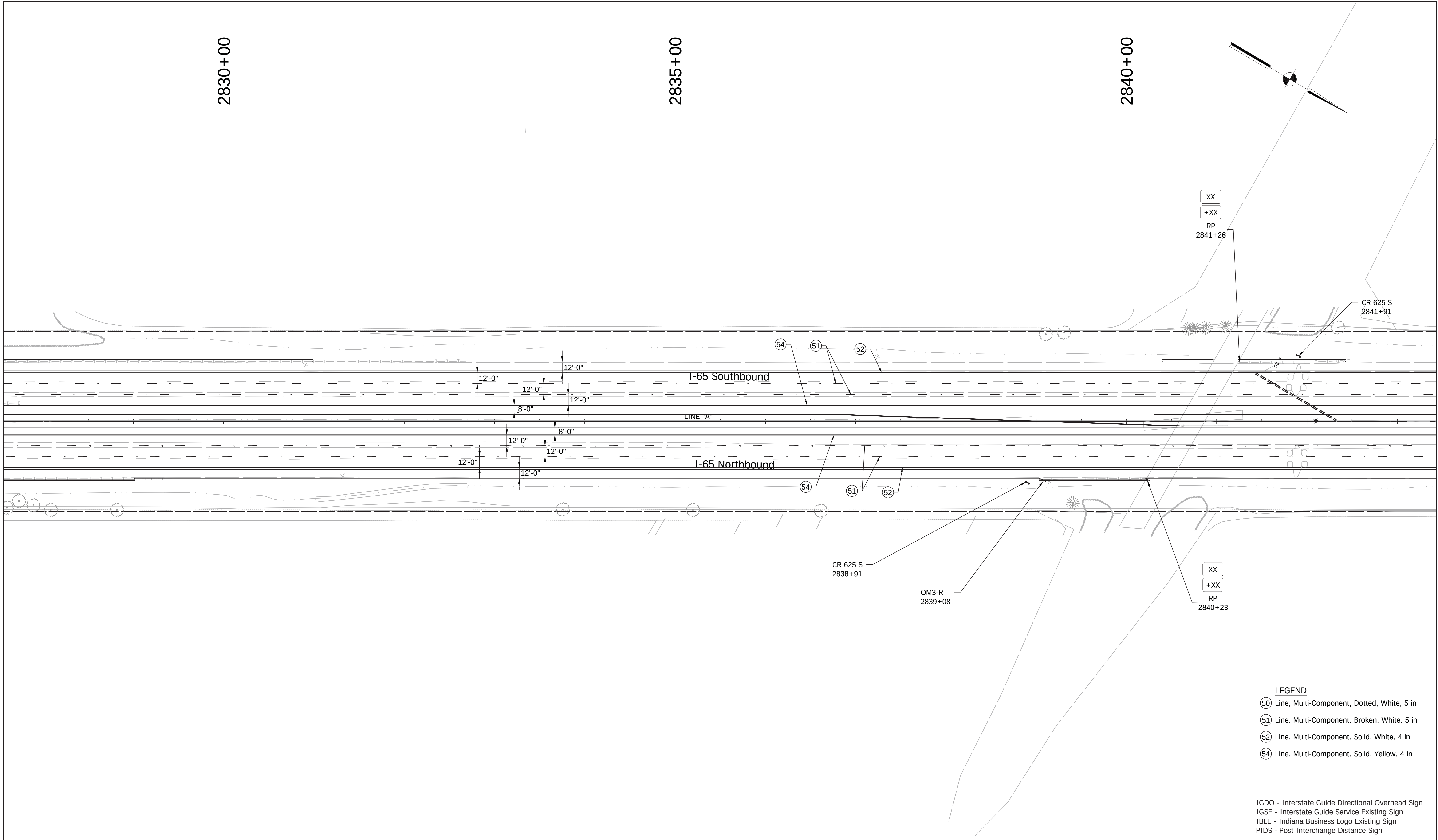
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DRAWN: MAC
CHECKED: BJP
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INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE		BRIDGE FILE	
1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		43	of 71
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\C3D\W16-465\Road\Drawg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

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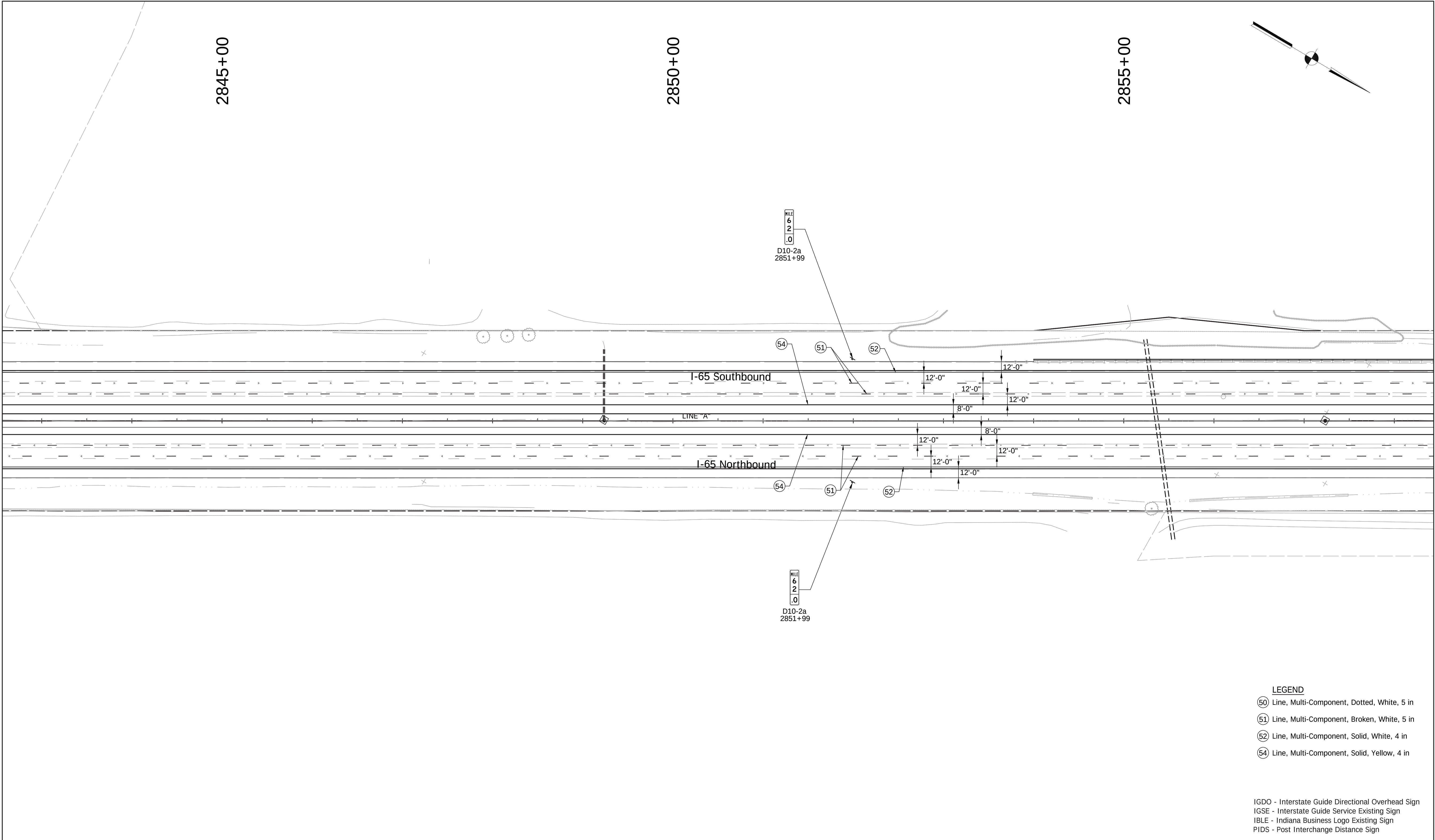
CHECKED: BJP
CHECKED: BJP

INDIANA
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EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	44 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



LEGEND

- ⑤0 Line, Multi-Component, Dotted, White, 5 in
- ⑤1 Line, Multi-Component, Broken, White, 5 in
- ⑤2 Line, Multi-Component, Solid, White, 4 in
- ⑤4 Line, Multi-Component, Solid, Yellow, 4 in

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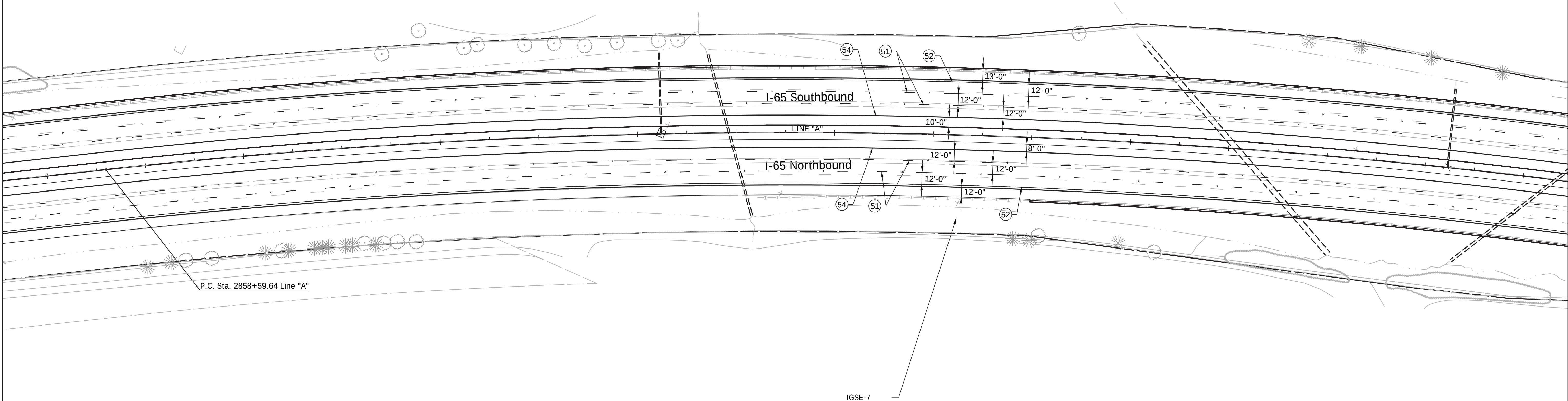
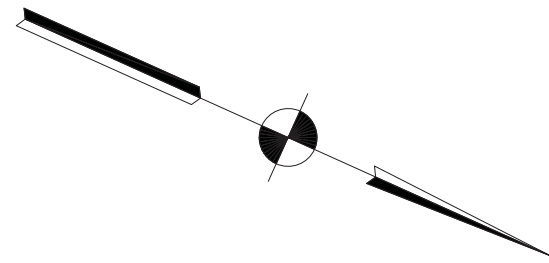
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1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	45 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-463\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2860+00

2865+00

2870+00



LEGEND

- (50) Line, Multi-Component, Dotted, White, 5 in
- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
- (54) Line, Multi-Component, Solid, Yellow, 4 in

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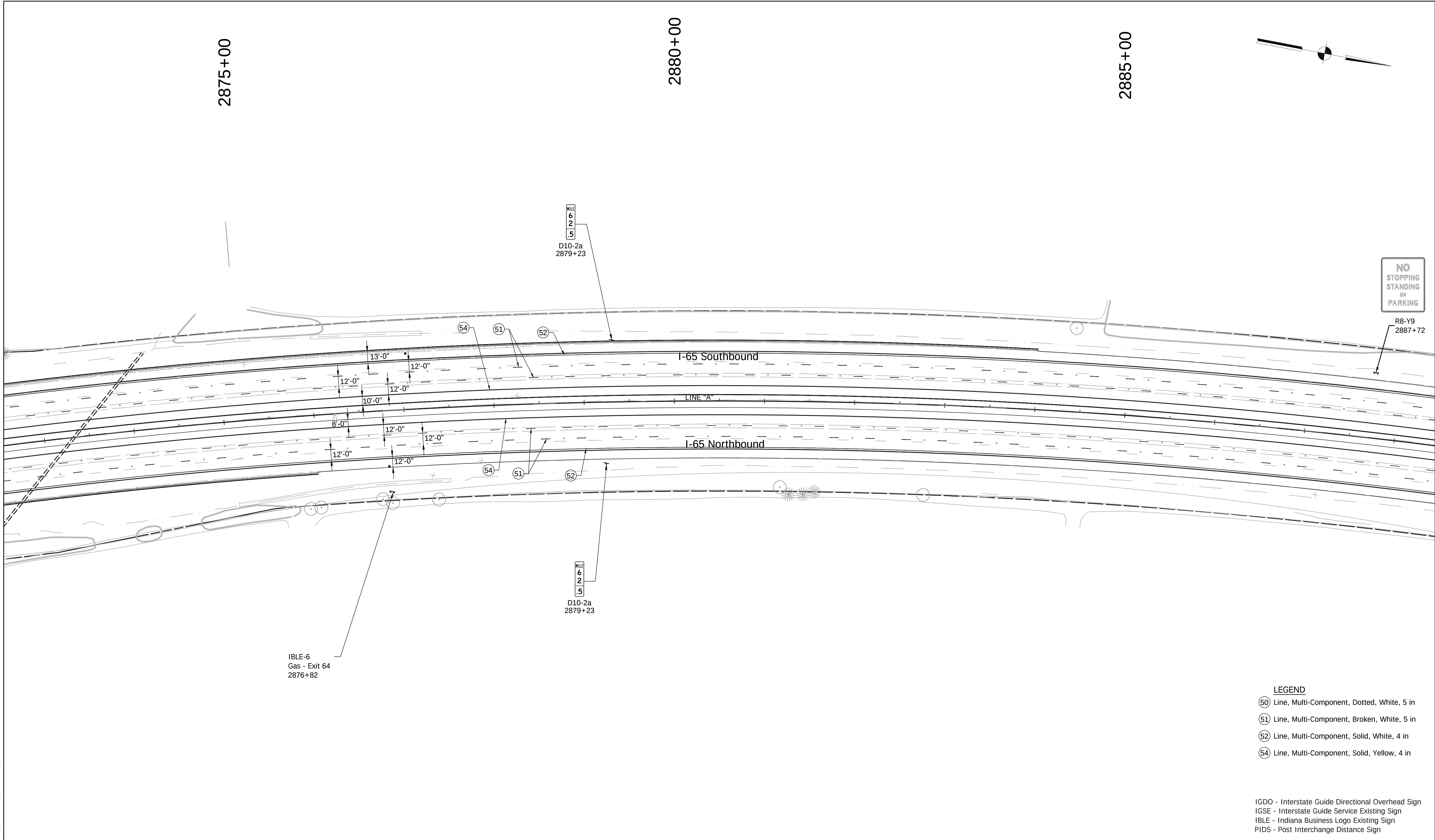
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INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	46 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465\Road\Drawg\Plans\Ex Sign Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



- LEGEND**
- 50 Line, Multi-Component, Dotted, White, 5 in
 - 51 Line, Multi-Component, Broken, White, 5 in
 - 52 Line, Multi-Component, Solid, White, 4 in
 - 54 Line, Multi-Component, Solid, Yellow, 4 in

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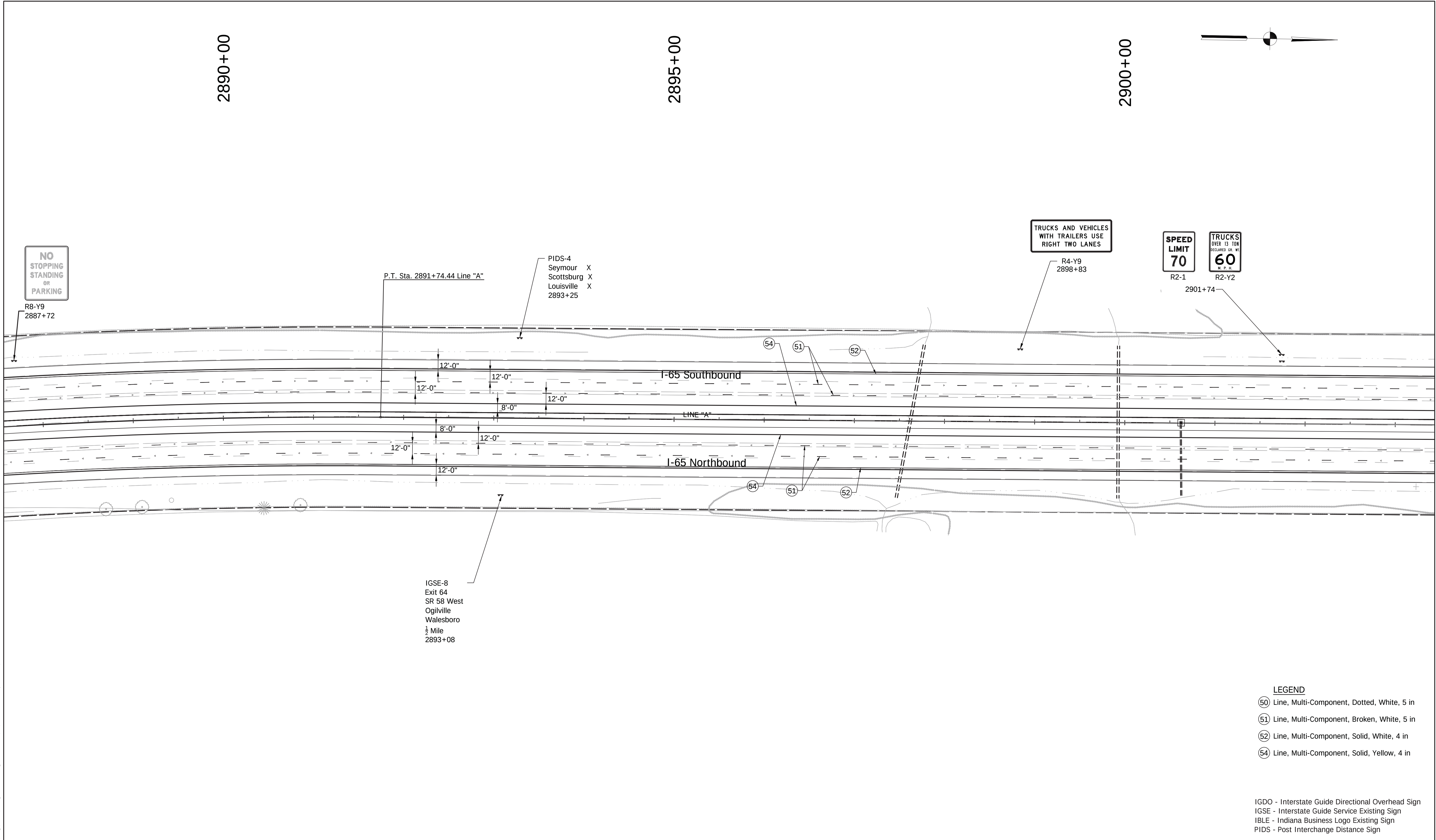
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PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	47 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



LEGEND

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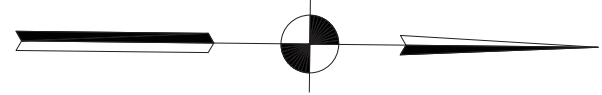
HORIZONTAL SCALE	BRIDGE FILE	
1" = 50'	-	
VERTICAL SCALE	DESIGNATION	
N/A	0501212	
SURVEY BOOK	SHEETS	
-	48	of 71
CONTRACT	PROJECT	
R-28940	0501212	

File Name: P:\CD\WK16-463\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2905+00

2910+00

2915+00



MILE
6
3
.0
D10-2a
2904+38



R3-4
2908+97

M3-3
M1-1
SOUTH
INTERSTATE
65
2915+26



R3-4
2908+52

MILE
6
3
.0
D10-2a
2904+38

I-65 Southbound

I-65 Northbound

LINE "A"

Exit 64
D9-18b
with D9-3a
2910+75

LEGEND

- (50) Line, Multi-Component, Dotted, White, 5 in
- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
- (54) Line, Multi-Component, Solid, Yellow, 4 in

IGDO - Interstate Guide Directional Overhead Sign
IGSE - Interstate Guide Service Existing Sign
IBLE - Indiana Business Logo Existing Sign
PIDS - Post Interchange Distance Sign



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

RECOMMENDED
FOR APPROVAL

DESIGN ENGINEER DATE

DESIGNED: GJB

DRAWN: MAC

CHECKED: BJP

CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE

1" = 50'

VERTICAL SCALE

N/A

BRIDGE FILE

-

DESIGNATION

0501212

SURVEY BOOK

-

SHEETS

49

of

71

CONTRACT

R-28940

PROJECT

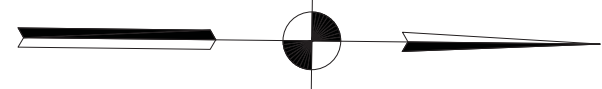
0501212

File Name: P:\CD\WK16-465\Road\Draw\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

2920+00

2925+00

2930+00



NO
STOPPING
STANDING
OR
PARKING

R8-Y9
2929+74

MILE
6
3
.5

D10-2a
2929+94

I-65 Southbound

I-65 Northbound

LINE "A"

RAMP
45
M.P.H.

W13-2
2927+10

E5-1a
Exit 64
45° Arrow
2929+65

MILE
6
3
.5

D10-2a
2929+92

IGSE-9
Exit 64
SR 58 West
Ogilville
Walesboro
45° Arrow
2921+36

LEGEND

- (50) Line, Multi-Component, Dotted, White, 5 in
- (51) Line, Multi-Component, Broken, White, 5 in
- (52) Line, Multi-Component, Solid, White, 4 in
- (54) Line, Multi-Component, Solid, Yellow, 4 in

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DESIGN ENGINEER

DATE

DESIGNED: GJB

DRAWN: MAC

CHECKED: BJP

CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE

1" = 50'

VERTICAL SCALE

N/A

SURVEY BOOK

-

CONTRACT
R-28940

BRIDGE FILE

-

DESIGNATION

0501212

SHEETS

50

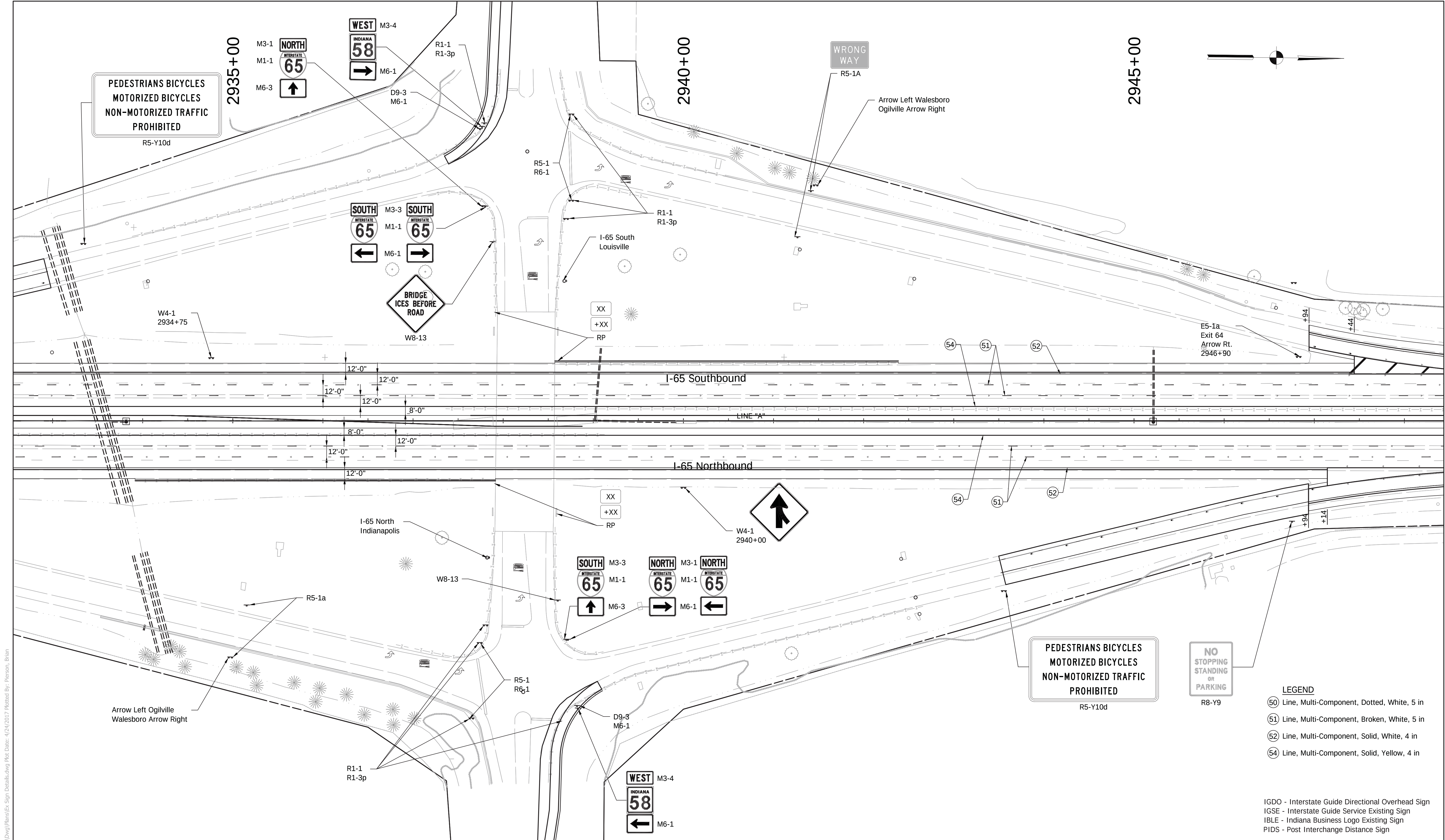
of

71

PROJECT

0501212

File Name: P:\CD\W616-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



- LEGEND**
- (50) Line, Multi-Component, Dotted, White, 5 in
 - (51) Line, Multi-Component, Broken, White, 5 in
 - (52) Line, Multi-Component, Solid, White, 4 in
 - (54) Line, Multi-Component, Solid, Yellow, 4 in

IGDO - Interstate Guide Directional Overhead Sign
IGSE - Interstate Guide Service Existing Sign
IBLE - Indiana Business Logo Existing Sign
PIDS - Post Interchange Distance Sign



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DESIGN ENGINEER DATE

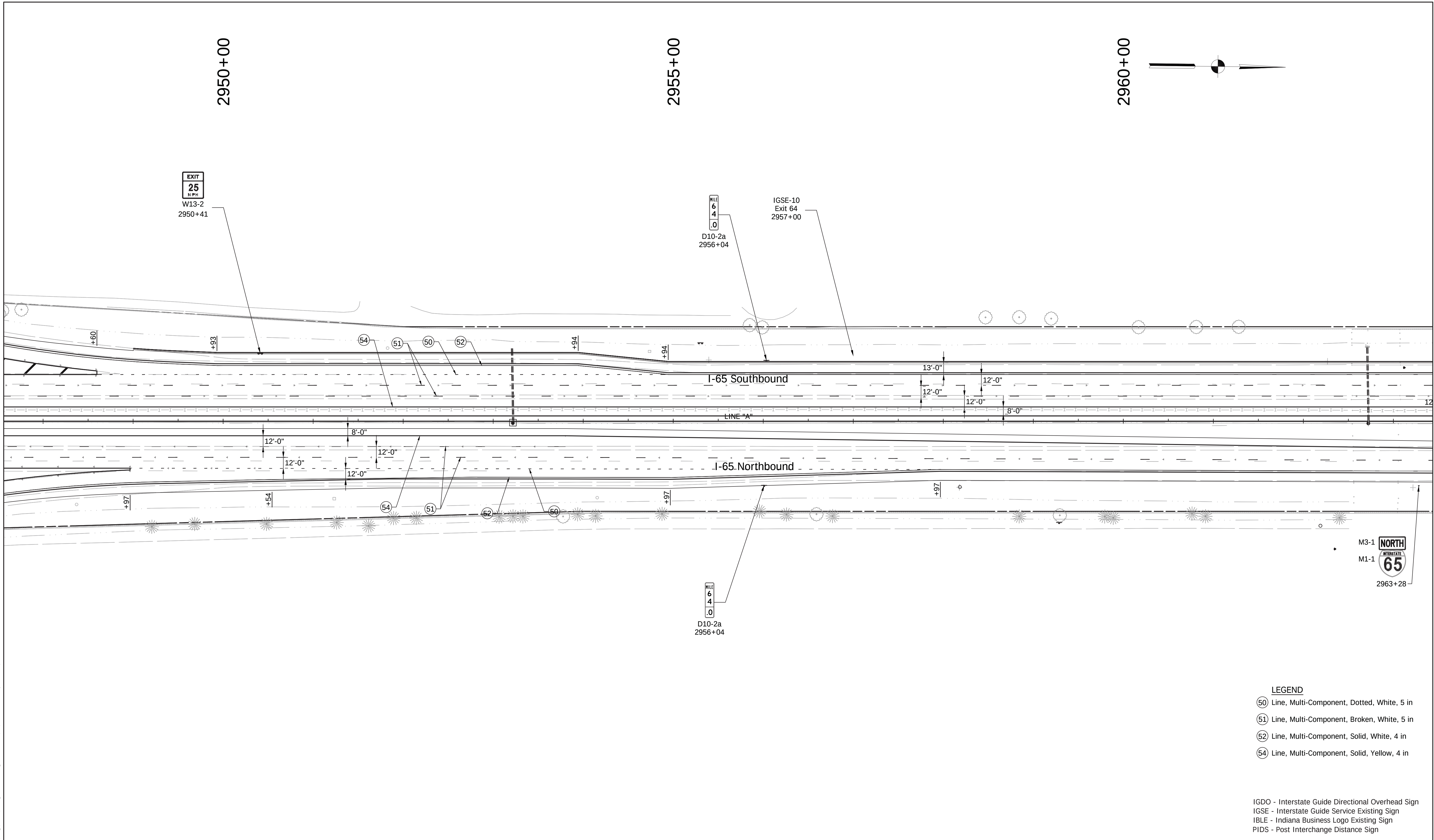
DESIGNED: GJB DRAWN: MAC
CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	51 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK16-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



LEGEND

- 50 Line, Multi-Component, Dotted, White, 5 in
- 51 Line, Multi-Component, Broken, White, 5 in
- 52 Line, Multi-Component, Solid, White, 4 in
- 54 Line, Multi-Component, Solid, Yellow, 4 in

IGDO - Interstate Guide Directional Overhead Sign
IGSE - Interstate Guide Service Existing Sign
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DESIGN ENGINEER DATE

DESIGNED: GJB DRAWN: MAC

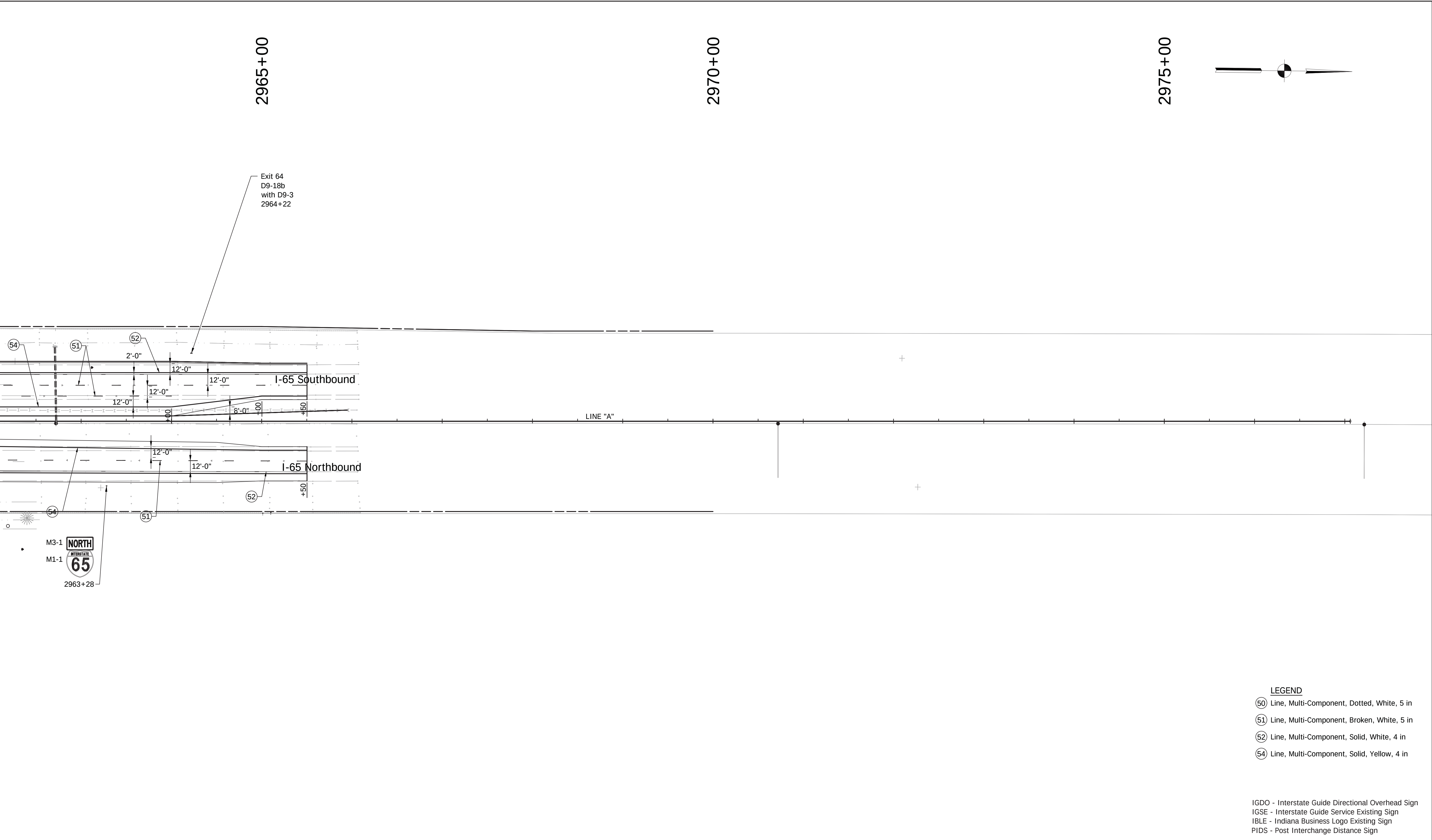
CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE		BRIDGE FILE	
1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		52 of 71	
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\CD\WK6-465(Road)\Dwg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



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RECOMMENDED
FOR APPROVAL _____
DESIGN ENGINEER DATE

DESIGNED: GJB DRAWN: MAC

CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

EXISTING SIGN AND PROPOSED
PAVEMENT MARKING DETAILS

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	53 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\C3D\WK16-465\Road\Drawg\Plans\Sheet\Sign Summary.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft2)			MOUNTED ON PANEL SIGN, AREA (ft2)					SQUARE									NOTES											
														2 1/2" x 2 1/2" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 1/4" x 2 1/4" - 12 GA. (TYPE 1)														
														REINFORCED ANCHOR			REINFORCED ANCHOR			REINFORCED ANCHOR														
														POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)														
						0.080"	0.100"	0.125"	0.100"	EACH		EACH		1	2	TOTAL	1	2	TOTAL	1		TOTAL												
2213+72	Line "A" NB	W8-13	48	x	48		16.0								12.0	12.0	24.0																	
2215+15	Line "A" NB	D10-2a (50.0)	12	x	48	4.0				1.0								8.0		8.0														
2215+16	Line "A" SB	D10-2a (50.0)	12	x	48	4.0				1.0								8.0		8.0														
2216+64	Line "A" NB	M1-1	36	x	36		9.0											11.0		11.0														
2216+64	Line "A" NB	M3-1	36	x	12		3.0																											
2226+55	Line "A" NB	R2-1	48	x	60		20.0								13.0	13.0	26.0																	
2226+55	Line "A" NB	R2-Y2	48	x	60		20.0								13.0	13.0	26.0																	
2227+21	Line "A" NB	RP 50	12	x	6	0.5					1.0							4.5		4.5														
2227+21	Line "A" NB	+26	12	x	6	0.5																												
2228+58	Line "A" SB	RP 50	12	x	6	0.5					1.0							4.5		4.5														
2228+58	Line "A" SB	+26	12	x	6	0.5																												
2237+05	Line "A" NB	D8-2	108	x	90			67.5						15.5	15.5	31.0																		
2242+12	Line "A" NB	D8-3	84	x	78			45.5						14.5	14.5	29.0																		
2242+38	Line "A"	R3-4	36	x	36		9.0											11.0		11.0														
2242+84	Line "A"	R3-4	36	x	36		9.0											11.0		11.0														
2243+48	Line "A" NB	D10-2a (50.5)	12	x	48	4.0				1.0								8.0		8.0														
2243+48	Line "A" SB	D10-2a (50.5)	12	x	48	4.0				1.0								8.0		8.0														
2244+05	Line "A" SB	W8-13	48	x	48		16.0								12.0	12.0	24.0																	
2247+94	Line "A" SB	R8-Y9	48	x	60		20.0								13.0	13.0	26.0																	
2250+95	Line "A" SB	R8-Y9	48	x	60		20.0								13.0	13.0	26.0																	
2258+86	Line "A" SB	W4-1	48	x	48		16.0								12.0	12.0	24.0																	
2261+37	Line "A" NB	W4-1	48	x	48		16.0								12.0	12.0	24.0																	
2265+85	Line "A" SB	D8-3	66	x	60			27.5							13.0	13.0	26.0																	
2266+25	Line "A" SB	D10-2a (51.0)	12	x	48	4.0				1.0								8.0		8.0														
2266+42	Line "A" NB	D10-2a (51.0)	12	x	48	4.0				1.0								8.0		8.0														
2269+82	Line "A"	R3-4	36	x	36		9.0											11.0		11.0														
2269+45	Line "A"	R3-4	36	x	36		9.0											11.0		11.0														
2272+38	Line "A" NB	R8-Y9	48	x	60		20.0								13.0	13.0	26.0																	
2274+88	Line "A" SB	R13-Y2	120	x	90			75.0						15.5	15.5	31.0																		
2276+68	Line "A" SB	D8-3	84	x	78			45.5						14.5	14.5	29.0																		
2280+72	Line "A" NB	D3-1 (ENOS)	60	x	18		7.5																											
2281+96	Line "A" NB	RP 51	12	x	6	0.5					1.0							4.5		4.5														
2281+96	Line "A" NB	+30	12	x	6	0.5																												
2282+26	Line "A" SB	RP 51	12	x	6	0.5					1.0							4.5		4.5														
2282+26	Line "A" SB	+30	12	x	6	0.5																												
2283+01	Line "A" SB	D3-1 (ENOS)	60	x	18		7.5								9.5	9.5	19.0																	
2283+26	Line "A" SB	D8-2	108	x	90			67.5						15.5	15.5	31.0																		
2285+17	Line "A" NB	RP 51	12	x	6	0.5					1.0							4.5		4.5														
2285+17	Line "A" NB	+37	12	x	6	0.5																												
2287+00	Line "A" SB	RP 51	12	x	6	0.5					1.0							4.5		4.5														
2287+00	Line "A" SB	+37	12	x	6	0.5																												
2290+25	Line "A" NB	R8-Y9	48	x	60		20.0								13.0	13.0	26.0																	
2295+02	Line "A" NB	D10-2a (51.5)	12	x	48	4.0				1.0								8.0		8.0														
2295+09	Line "A" SB	D10-2a (51.5)	12	x	48	4.0				1.0								8.0		8.0														
 E&B PAVING, Inc. World-Class Solutions at a Local Level™  1625 N. Post Road Indianapolis, IN 46219 Phone 317-895-2585 Fax 317-895-2596 www.ucindy.com <td colspan="4" rowspan="5"></td> <td colspan="4" rowspan="5">RECOMMENDED FOR APPROVAL</td> <td colspan="4" rowspan="5">DESIGN ENGINEER</td> <td colspan="4" rowspan="5">DATE</td> <td colspan="4" rowspan="5">INDIANA DEPARTMENT OF TRANSPORTATION</td> <td colspan="2">HORIZONTAL SCALE</td> <td colspan="2">BRIDGE FILE</td>															RECOMMENDED FOR APPROVAL				DESIGN ENGINEER				DATE				INDIANA DEPARTMENT OF TRANSPORTATION				HORIZONTAL SCALE		BRIDGE FILE	
																															1" = 10'		-	
																															VERTICAL SCALE		DESIGNATION	
																															N.A.		0501212	
																															SURVEY BOOK		SHEETS	
DESIGNED: GJB				DRAWN: MAC				SHEET SIGN SUMMARY				-		54 of 71																				
CHECKED: BWS				CHECKED: BJP								CONTRACT		PROJECT																				
												R-28940		0501212																				

File Name: P:\C3D\WK16-465\Road\Drawg\Plans\Sheet Sign Summary.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft2)			MOUNTED ON PANEL SIGN, AREA (ft2)					SQUARE									NOTES						
														2 1/2" x 2 1/2" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 1/4" x 2 1/4" - 12 GA. (TYPE 1)									
														REINFORCED ANCHOR			REINFORCED ANCHOR			REINFORCED ANCHOR									
														POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)									
						0.080"	0.100"	0.125"	0.100"	EACH		EACH		1	2	TOTAL	1	2	TOTAL	1		TOTAL							
2320+85	Line "A" NB	D10-2a (52.0)	12	x	48	4.0				1.0									8.0		8.0								
2320+85	Line "A" SB	D10-2a (52.0)	12	x	48	4.0				1.0									8.0		8.0								
2344+19	Line "A" NB	D3-1 (800 N)	60	x	18		7.5								9.5	9.5	19.0												
2345+29	Line "A" NB	RP 52	12	x	6	0.5													8.5		8.5								
2345+29	Line "A" NB	+48	12	x	6	0.5													8.5		8.5								
2346+05	Line "A" SB	RP 52	12	x	6	0.5													8.5		8.5								
2346+05	Line "A" SB	+48	12	x	6	0.5													8.5		8.5								
2346+71	Line "A" SB	D3-1 (800 N)	60	x	18		7.5								9.5	9.5	19.0												
2347+64	Line "A" NB	D10-2a (52.5)	12	x	48	4.0				1.0									8.0		8.0								
2347+64	Line "A" SB	D10-2a (52.5)	12	x	48	4.0				1.0									8.0		8.0								
2373+47	Line "A" NB	D10-2a (53.0)	12	x	48	4.0				1.0									8.0		8.0								
2373+47	Line "A" SB	D10-2a (53.0)	12	x	48	4.0				1.0									8.0		8.0								
2376+11	Line "A" NB	D3-1 (REDDING)	60	x	18		7.5								9.5	9.5	19.0												
2377+52	Line "A" NB	RP 53	12	x	6	0.5						1.0							4.5		4.5								
2377+52	Line "A" NB	+08	12	x	6	0.5																							
2377+91	Line "A" SB	RP 53	12	x	6	0.5						1.0							4.5		4.5								
2377+91	Line "A" SB	+08	12	x	6	0.5																							
2378+50	Line "A" SB	D3-1 (REDDING)	60	x	18		7.5								9.5	9.5	19.0												
2399+19	Line "A" NB	D10-2a (53.5)	12	x	48	4.0				1.0									8.0		8.0								
2399+19	Line "A" SB	D10-2a (53.5)	12	x	48	4.0				1.0									8.0		8.0								
2405+02	Line "A" NB	W8-13	48	x	48		16.0								12.0	12.0	24.0												
2414+95	Line "A" NB	RP 53	12	x	6	0.5						1.0							4.5		4.5								
2414+95	Line "A" NB	+91	12	x	6	0.5																							
2415+15	Line "A" NB	I-3 (E FORK WH R.)	48	x	36		12.0								11.0	11.0	22.0												
2430+51	Line "A" SB	I-3 (E FORK WH R.)	48	x	36		12.0								11.0	11.0	22.0												
2430+70	Line "A" SB	RP 53	12	x	6	0.5						1.0							4.5		4.5								
2430+70	Line "A" SB	+91	12	x	6	0.5																							
2431+69	Line "A" NB	D10-2a (54.0)	12	x	48	4.0				1.0									8.0		8.0								
2431+69	Line "A" SB	D10-2a (54.0)	12	x	48	4.0				1.0									8.0		8.0								
2437+32	Line "A" SB	W8-13	48	x	48		16.0								12.0	12.0	24.0												
2441+79	Line "A" SB	R8-Y9	48	x	60		20.0								13.0	13.0	26.0												
2445+81	Line "A"	R3-4	36	x	36		9.0												11.0		11.0								
2446+34	Line "A"	R3-4	36	x	36		9.0												11.0		11.0								
2450+58	Line "A" NB	W8-13	48	x	48		16.0								12.0	12.0	24.0												
2452+66	Line "A" NB	D10-2a (54.5)	12	x	48	4.0				1.0									8.0		8.0								
2452+66	Line "A" SB	D10-2a (54.5)	12	x	48	4.0				1.0									8.0		8.0								
2456+69	Line "A" SB	R2-1	48	x	60		20.0								13.0	13.0	26.0												
2456+69	Line "A" SB	R2-Y2	48	x	60		20.0								13.0	13.0	26.0												
2461+55	Line "A" SB	M1-1	36	x	36		9.0												11.0		11.0								
2461+55	Line "A" SB	M3-3	36	x	12		3.0												9.0		9.0								
2462+35	Line "A" NB	RP 54	12	x	6	0.5						1.0							4.5		4.5								
2462+35	Line "A" NB	+61	12	x	6	0.5																							
2465+71	Line "A" SB	RP 54	12	x	6	0.5						1.0							4.5		4.5								
2465+71	Line "A" SB	+60	12	x	6	0.5																							
 E&B PAVING, Inc. World-Class Solutions at a Local Level™  UNITED Consulting 1625 N. Post Road Indianapolis, IN 46219 Phone 317-895-2585 Fax 317-895-2596 www.ucindy.com										RECOMMENDED FOR APPROVAL DESIGN ENGINEERDATE				INDIANA DEPARTMENT OF TRANSPORTATION				HORIZONTAL SCALE 1" = 10' VERTICAL SCALE N.A.				BRIDGE FILE - DESIGNATION 0501212							
										DESIGNED: GJB				DRAWN: MAC				SHEET SIGN SUMMARY				SURVEY BOOK				SHEETS			
										CHECKED: BWS				CHECKED: BJP								- CONTRACT R-28940				55 of 71 PROJECT 0501212			

File Name: P:\C3D\WK16-465\Road\Drawg\Plans\Sheet\Sign Summary.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft2)			MOUNTED ON PANEL SIGN, AREA (ft2)					SQUARE									NOTES						
														2 1/2" x 2 1/2" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 1/4" x 2 1/4" - 12 GA. (TYPE 1)									
														MILE MARKER				REFERENCE POST		REINFORCED ANCHOR				REINFORCED ANCHOR			REINFORCED ANCHOR		
						0.080"	0.100"	0.125"		0.100"	POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)												
											EACH		EACH		1	2	TOTAL	1	2	TOTAL	1			TOTAL					
2473+21	Line "A" NB	W13-7	48	x	84		28.0								15.0	15.0	30.0												
2474+25	Line "A" NB	RP 54	12	x	6	0.5					1.0							4.5		4.5									
2474+25	Line "A" NB	+83	12	x	6	0.5																							
2477+25	Line "A" SB	RP 54	12	x	6	0.5					1.0							4.5		4.5									
2477+25	Line "A" SB	+82	12	x	6	0.5																							
2478+74	Line "A" NB	D10-2a (55.0)	12	x	48	4.0				1.0								8.0		8.0									
2478+74	Line "A" SB	D10-2a (55.0)	12	x	48	4.0				1.0								8.0		8.0									
2481+34	Line "A" NB	RP 55	12	x	6	0.5					1.0							4.5		4.5									
2481+34	Line "A" NB	+07	12	x	6	0.5																							
2483+74	Line "A" SB	RP 55	12	x	6	0.5					1.0							4.5		4.5									
2483+74	Line "A" SB	+06	12	x	6	0.5																							
2483+84	Line "A" NB	W13-7	48	x	84		28.0								15.0	15.0	30.0												
2485+49	Line "A" NB	E5-1a	78	x	60			32.5					13.0	13.0	26.0														
2486+20	Line "A" NB	W4-1	48	x	48		16.0								12.0	12.0	24.0												
2490+41	Line "A" SB	W4-1	48	x	48		16.0								12.0	12.0	24.0												
2492+29	Line "A" NB	RP 55	12	x	6	0.5					1.0							4.5		4.5									
2492+29	Line "A" NB	+26	12	x	6	0.5																							
2492+68	Line "A" SB	RP 55	12	x	6	0.5					1.0							4.5		4.5									
2492+68	Line "A" SB	+26	12	x	6	0.5																							
2495+31	Line "A" NB	W4-1	48	x	48		16.0								12.0	12.0	24.0												
2437+32	Line "A" SB	W8-13	48	x	48		16.0								12.0	12.0	24.0												
2499+80	Line "A" SB	W4-1	48	x	48		16.0								12.0	12.0	24.0												
2501+50	Line "A" SB	E5-1a	78	x	60			32.5					13.0	13.0	26.0														
2501+85	Line "A" SB	W13-2	48	x	60		20.0								13.0	13.0	26.0												
2502+00	Line "A" NB	W8-13	48	x	48		16.0								12.0	12.0	24.0												
2503+60	Line "A" NB	D10-2a (55.5)	12	x	48	4.0				1.0								8.0		8.0									
2503+60	Line "A" SB	D10-2a (55.5)	12	x	48	4.0				1.0								8.0		8.0									
2513+03	Line "A" NB	RP 55	12	x	6	0.5					1.0							4.5		4.5									
2513+03	Line "A" NB	+68	12	x	6	0.5																							
2514+56	Line "A" SB	RP 55	12	x	6	0.5					1.0							4.5		4.5									
2514+56	Line "A" SB	+68	12	x	6	0.5																							
2517+49	Line "A" NB	M1-1	36	x	36		9.0											11.0		11.0									
2517+49	Line "A" NB	M3-1	36	x	12		3.0											9.0		9.0									
2522+43	Line "A" NB	R2-1	48	x	60		20.0								13.0	13.0	26.0												
2522+43	Line "A" NB	R2-Y2	48	x	60		20.0								13.0	13.0	26.0												
2524+95	Line "A" NB	RP 55	12	x	6	0.5					1.0							4.5		4.5									
2524+95	Line "A" NB	+89	12	x	6	0.5																							
2526+09	Line "A" SB	RP 55	12	x	6	0.5					1.0							4.5		4.5									
2526+09	Line "A" SB	+89	12	x	6	0.5																							
2502+00	Line "A" SB	W8-13	48	x	48		16.0								12.0	12.0	24.0												
2531+76	Line "A" NB	D10-2a (56.0)	12	x	48	4.0				1.0								8.0		8.0									
2531+76	Line "A" SB	D10-2a (56.0)	12	x	48	4.0				1.0								8.0		8.0									
2534+85	Line "A" NB	R8-Y9	48	x	60		20.0								13.0	13.0	26.0												
2541+30	Line "A"	R3-4	36	x	36		9.0											11.0		11.0									
 E&B PAVING, Inc. World-Class Solutions at a Local Level™  UNITED Consulting 1625 N. Post Road Indianapolis, IN 46219 Phone 317-895-2585 Fax 317-895-2596 www.ucindy.com <td colspan="4" rowspan="6"></td> <td colspan="4" rowspan="2">RECOMMENDED FOR APPROVAL</td> <td colspan="4" rowspan="2">INDIANA DEPARTMENT OF TRANSPORTATION</td> <td colspan="2" rowspan="2">HORIZONTAL SCALE 1" = 10'</td> <td colspan="2" rowspan="2">BRIDGE FILE -</td>														RECOMMENDED FOR APPROVAL				INDIANA DEPARTMENT OF TRANSPORTATION				HORIZONTAL SCALE 1" = 10'		BRIDGE FILE -					
														DESIGN ENGINEER				DATE				VERTICAL SCALE N.A.		DESIGNATION 0501212					
														DESIGNED: GJB				DRAWN: MAC				SHEET SIGN SUMMARY				SURVEY BOOK		SHEETS	
														CHECKED: BWS				CHECKED: BJP								- CONTRACT R-28940		56 of 71 PROJECT 0501212	

File Name: P:\C3D\WK16-465\Road\Drawg\Plans\Sheet Sign Summary.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft2)			MOUNTED ON PANEL SIGN, AREA (ft2)					SQUARE									NOTES						
														2 1/2" x 2 1/2" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 1/4" x 2 1/4" - 12 GA. (TYPE 1)									
														MILE MARKER				REFERENCE POST		REINFORCED ANCHOR				REINFORCED ANCHOR			REINFORCED ANCHOR		
														0.080"	0.100"	0.125"	0.100"	POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)					
										EACH		EACH		1	2	TOTAL	1	2	TOTAL	1		TOTAL							
2541+90	Line "A"	R3-4	36	x	36		9.0											11.0		11.0									
2555+16	Line "A" NB	D3-1 (CO LINE RD)	72	x	18			9.0							9.5	9.5	19.0												
2555+16	Line "A" NB	D3-1 (1100 S)	60	x	18		7.5								9.5	9.5	19.0												
2556+27	Line "A" NB	RP 56	12	x	6	0.5					1.0							4.5		4.5									
2556+27	Line "A" NB	+47	12	x	6	0.5																							
2557+05	Line "A" SB	RP 56	12	x	6	0.5					1.0							4.5		4.5									
2557+05	Line "A" SB	+47	12	x	6	0.5																							
2556+33	Line "A" NB	D10-2a (56.5)	12	x	48	4.0				1.0								8.0		8.0									
2556+33	Line "A" SB	D10-2a (56.5)	12	x	48	4.0				1.0								8.0		8.0									
2557+71	Line "A" SB	D3-1 (1100S)	60	x	18		7.5								9.5	9.5	19.0												
2557+71	Line "A" SB	D3-1 (CO LINE RD)	72	x	18			9.0							9.5	9.5	19.0												
2559+13	Line "A" NB	I-3 (BARTH. CO)	84	x	18			10.5					9.5	9.5	19.0														
2559+13	Line "A" SB	I-3 (JACK. CO)	78	x	18			9.8					9.5	9.5	19.0														
2584+54	Line "A" NB	D10-2a (57.0)	12	x	48	4.0				1.0								8.0		8.0									
2584+54	Line "A" SB	D10-2a (57.0)	12	x	48	4.0				1.0								8.0		8.0									
2611+33	Line "A" NB	D10-2a (57.5)	12	x	48	4.0				1.0								8.0		8.0									
2611+33	Line "A" SB	D10-2a (57.5)	12	x	48	4.0				1.0								8.0		8.0									
2637+51	Line "A" NB	D10-2a (58.0)	12	x	48	4.0				1.0								8.0		8.0									
2637+51	Line "A" SB	D10-2a (58.0)	12	x	48	4.0				1.0								8.0		8.0									
2647+55	Line "A" NB	D3-1 (950 S)	60	x	18		7.5								9.5	9.5	19.0												
2647+55	Line "A" NB	D3-1 (JONESVILLE RD)	72	x	18			9.0							9.5	9.5	19.0												
2648+87	Line "A" NB	RP 58	12	x	6	0.5					1.0							4.5		4.5									
2648+87	Line "A" NB	+23	12	x	6	0.5																							
2649+59	Line "A" SB	RP 58	12	x	6	0.5					1.0							4.5		4.5									
2649+59	Line "A" SB	+23	12	x	6	0.5																							
2650+19	Line "A" NB	D3-1 (950 S)	60	x	18		7.5								9.5	9.5	19.0												
2650+19	Line "A" NB	D3-1 (JONESVILLE RD)	72	x	18			9.0							9.5	9.5	19.0												
2663+83	Line "A" NB	D10-2a (58.5)	12	x	48	4.0				1.0								8.0		8.0									
2663+83	Line "A" SB	D10-2a (58.5)	12	x	48	4.0				1.0								8.0		8.0									
2690+24	Line "A" NB	D10-2a (59.0)	12	x	48	4.0				1.0								8.0		8.0									
2690+24	Line "A" SB	D10-2a (59.0)	12	x	48	4.0				1.0								8.0		8.0									
2718+75	Line "A" NB	D10-2a (59.5)	12	x	48	4.0				1.0								8.0		8.0									
2718+75	Line "A" SB	D10-2a (59.5)	12	x	48	4.0				1.0								8.0		8.0									
2734+70	Line "A"	R3-4	36	x	36		9.0											11.0		11.0									
2735+19	Line "A"	R3-4	36	x	36		9.0											11.0		11.0									
2743+56	Line "A" NB	D10-2a (60.0)	12	x	48	4.0				1.0								8.0		8.0									
2743+56	Line "A" SB	D10-2a (60.0)	12	x	48	4.0				1.0								8.0		8.0									
2772+22	Line "A" NB	D10-2a (60.5)	12	x	48	4.0				1.0								8.0		8.0									
2772+22	Line "A" SB	D10-2a (60.5)	12	x	48	4.0				1.0								8.0		8.0									
2796+25	Line "A" NB	D10-2a (61.0)	12	x	48	4.0				1.0								8.0		8.0									
2796+25	Line "A" SB	D10-2a (61.0)	12	x	48	4.0				1.0								8.0		8.0									
2823+47	Line "A" NB	RP 61	12	x	6	0.5					1.0							4.5		4.5									
2823+47	Line "A" NB	+54	12	x	6	0.5																							
2824+52	Line "A" SB	RP 61	12	x	6	0.5					1.0							4.5		4.5									
 E&B PAVING, Inc World-Class Solutions at a Local Level™  UNITED Consulting 1625 N. Post Road Indianapolis, IN 46219 Phone 317-895-2585 Fax 317-895-2596 www.ucindy.com												RECOMMENDED FOR APPROVAL			DESIGN ENGINEER			DATE			INDIANA DEPARTMENT OF TRANSPORTATION			HORIZONTAL SCALE		BRIDGE FILE			
																								1" = 10'		-			
																								VERTICAL SCALE		DESIGNATION			
																								N.A.		0501212			
																								SURVEY BOOK		SHEETS			
										DESIGNED: GJB		DRAWN: MAC		SHEET SIGN SUMMARY			-		57 of 71										
										CHECKED: BWS		CHECKED: BJP					CONTRACT		PROJECT										
																	R-28940		0501212										

File Name: P:\C3D\WK16-465\Road\Drawg\Plans\Sheet Sign Summary.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft2)			MOUNTED ON PANEL SIGN, AREA (ft2)					SQUARE									NOTES						
														2 1/2" x 2 1/2" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 1/4" x 2 1/4" - 12 GA. (TYPE 1)									
														MILE MARKER				REFERENCE POST		REINFORCED ANCHOR				REINFORCED ANCHOR			REINFORCED ANCHOR		
																				POST LENGTH (FT.)				POST LENGTH (FT.)			POST LENGTH (FT.)		
						0.080"	0.100"	0.125"	0.100"	EACH		EACH		1	2	TOTAL	1	2	TOTAL	1		TOTAL							
2824+52	Line "A" SB	+54	12	x	6	0.5																							
2825+64	Line "A" NB	D10-2a (61.5)	12	x	48	4.0				1.0								8.0		8.0									
2825+64	Line "A" SB	D10-2a (61.5)	12	x	48	4.0				1.0								8.0		8.0									
2838+91	Line "A" NB	D3-1 (625 S)	60	x	18		7.5								9.5	9.5	19.0												
2839+08	Line "A" NB	OM3-R	12	x	36	3.0																REMOVE							
2840+23	Line "A" NB	RP 61	12	x	6	0.5					1.0							4.5		4.5									
2840+23	Line "A" NB	+85	12	x	6	0.5																							
2841+26	Line "A" SB	RP 61	12	x	6	0.5					1.0							4.5		4.5									
2841+26	Line "A" SB	+85	12	x	6	0.5																							
2841+91	Line "A" NB	D3-1 (625 S)	60	x	18		7.5								9.5	9.5	19.0												
2851+99	Line "A" NB	D10-2a (62.0)	12	x	48	4.0				1.0								8.0		8.0									
2851+99	Line "A" SB	D10-2a (62.0)	12	x	48	4.0				1.0								8.0		8.0									
2879+23	Line "A" NB	D10-2a (62.5)	12	x	48	4.0				1.0								8.0		8.0									
2879+23	Line "A" SB	D10-2a (62.5)	12	x	48	4.0				1.0								8.0		8.0									
2887+72	Line "A" SB	R8-Y9	48	x	60		20.0								13.0	13.0	26.0												
2901+74	Line "A" NB	R2-1	48	x	60		20.0								13.0	13.0	26.0												
2901+74	Line "A" NB	R2-Y2	48	x	60		20.0								13.0	13.0	26.0												
2904+38	Line "A" NB	D10-2a (63.0)	12	x	48	4.0				1.0								8.0		8.0									
2904+38	Line "A" SB	D10-2a (63.0)	12	x	48	4.0				1.0								8.0		8.0									
2908+52	Line "A"	R3-4	36	x	36		9.0											11.0		11.0									
2908+97	Line "A"	R3-4	36	x	36		9.0											11.0		11.0									
2915+26	Line "A" SB	M1-1	36	x	36		9.0											11.0		11.0									
2915+26	Line "A" SB	M3-3	36	x	12		3.0											9.0		9.0									
2927+10	Line "A" NB	W13-2	48	x	60		20.0								13.0	13.0	26.0												
2929+65	Line "A" NB	E5-1a	78	x	60			32.5						13.0	13.0	26.0													
2929+74	Line "A" SB	R8-Y9	48	x	60		20.0								13.0	13.0	26.0												
2929+92	Line "A" NB	D10-2a (63.5)	12	x	48	4.0				1.0								8.0		8.0									
2929+94	Line "A" SB	D10-2a (63.5)	12	x	48	4.0				1.0								8.0		8.0									
2486+20	Line "A" NB	W4-1	48	x	48		16.0								12.0	12.0	24.0												
2934+75	Line "A" SB	W4-1	48	x	48		16.0								12.0	12.0	24.0												
2937+90	Line "A" NB	RP 63	12	x	6	0.5					1.0							4.5		4.5									
2937+90	Line "A" NB	+70	12	x	6	0.5																							
2938+30	Line "A" SB	RP 63	12	x	6	0.5					1.0							4.5		4.5									
2938+30	Line "A" SB	+70	12	x	6	0.5																							
2940+00	Line "A" NB	W4-1	48	x	48		16.0								12.0	12.0	24.0												
2946+90	Line "A" SB	E5-1a	78	x	60			32.5						13.0	13.0	26.0													
2950+41	Line "A" SB	W13-2	48	x	60		20.0								13.0	13.0	26.0												
2956+04	Line "A" NB	D10-2a (64.0)	12	x	48	4.0				1.0								8.0		8.0									
2956+04	Line "A" SB	D10-2a (64.0)	12	x	48	4.0				1.0								8.0		8.0									
2963+28	Line "A" NB	M1-1	36	x	36		9.0											11.0		11.0									
2963+28	Line "A" NB	M3-1	36	x	12		3.0											9.0		9.0									
						89.0	243.0	65.0	0.0	20.0		6.0				52.0		266.0			271.0								
		I-65 TOTALS				269.0	990.0	514.8	0.0	58.0		32.0				293.0		1317.0			865.0								
 E&B PAVING, Inc. World-Class Solutions at a Local Level™  UNITED Consulting 1625 N. Post Road Indianapolis, IN 46219 Phone 317-895-2585 Fax 317-895-2596 www.ucindy.com														RECOMMENDED FOR APPROVAL DESIGN ENGINEER DATE				INDIANA DEPARTMENT OF TRANSPORTATION				HORIZONTAL SCALE		BRIDGE FILE					
																						1" = 10'		-					
																						VERTICAL SCALE		DESIGNATION					
																						N.A.		0501212					
DESIGNED: GJB				DRAWN: MAC				SHEET SIGN SUMMARY				SURVEY BOOK		SHEETS															
												-		58 of 71															
CHECKED: BWS				CHECKED: BJP								CONTRACT		PROJECT															
												R-28940		0501212															

File Name: P:\CDD\W616-465\Road\Drawg\Plans\Ex_Sign_Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

EXIT NO.	LOCATION (STA.) Miles	SIGN CODE	SIGN SIZE (ft x ft)	SIGN SUMMARY		POST LENGTH (ft)						W6x9		W8x10		W8x13		W8x15		W8x18		W10x19	
						POST 1		POST 2		POST 3		STEEL (lbs)	FOUNDATI ON TYPE VII (EACH)	STEEL (lbs)	FOUNDATI ON TYPE VIII (EACH)	STEEL (lbs)	FOUNDATI ON TYPE IX (EACH)	STEEL (lbs)	FOUNDATI ON TYPE X (EACH)	STEEL (lbs)	FOUNDATI ON TYPE XI (EACH)	STEEL (lbs)	FOUNDATI ON TYPE XII (EACH)
				PANEL SIGN AREA GROUND MOUNTED (ft2)	PANEL SIGN AREA OVERHEAD (ft2)	POST LENGTH	STUB LENGTH	POST LENGTH	STUB LENGTH	POST LENGTH	STUB LENGTH												
EXIT 50 (US 50)																							
I-65 NORTHBOUND																							
	50.00	IGD 50-6	11 X 8	88		20.00	2.00	19.00	2.00			397	2										
	50.70	IGD 50-9	8 X 7	56		19.00	2.00	18.00	2.00			379	2										
	51.40	IGD 50-10	10 X 5	50		17.00	2.00	16.00	2.00			343	2										
I-65 SOUTHBOUND																							
	54.10	IGI 50-2	7 X 4	28		16.00	2.00	15.00	2.00			325	2										
	52.00	IGS 50-2	15 X 7	105		19.00	2.00	18.00	2.00			379	2										
	51.70	IGD 50-12	11 X 8	88		20.00	2.00	19.00	2.00			397	2										
	51.30	IGD 50-13	11 X 7	77		19.00	2.00	18.00	2.00			379	2										
	51.20	IGD 50-14	8 X 7	56		19.00	2.00	18.00	2.00			379	2										
	50.90	IGD 50-16	21 X 17	357		28.00	2.50	30.00	2.50	29.50	2.50									1733	3		
		EXIT PLAQUE	15 X 3	45																			
EXIT 55 (SR 11)																							
I-65 NORTHBOUND																							
	53.60	IGD 55-1	16 X 12	192		30.00	2.50	33.00	2.50											1247	2		
		EXIT PANEL	9 X 3	27																			
	53.80	IGI 55-1	7 X 4	28		16.00	2.00	15.00	2.00			325	2										
	55.00	IGDO 55-1	14 X 13		182																		
		EXIT PANEL	9 X 3		27																		
	EXIT RAMP	IGD 55-4	15 X 7	105		19.00	2.00	18.00	2.00			379	2										
I-65 SOUTHBOUND																							
	57.10	IGI 55-2	12 X 7	84		19.00	2.00	18.00	2.00			379	2										
	56.90	IGD 55-5	16 X 12	192		23.00	2.50	27.00	2.50											1013	2		
		EXIT PANEL	9 X 3	27																			
	56.50	IGI 55-3	8 X 2	16		14.00	2.00	13.00	2.00			289	2										
	56.20	IGD 55-6	16 X 12	192		22.00	2.50	27.00	2.50											995	2		
		EXIT PANEL	9 X 3	27																			
	55.60	IGDO 55-2	14 X 13		182																		
		EXIT PANEL	9 X 3		27																		
	EXIT RAMP	IGD 55-8	14 X 7	98		19.00	2.00	18.00	2.00			379	2										
	54.50	IGD 55-9	9 X 5	45		17.00	2.00	16.00	2.00			343	2										
SR 11 NORTHBOUND																							
		IGD 55-10	18 X 8	144		20.00	2.00	19.00	2.00							581	2						
		IGDO 55-3	16 X 11		176																		
SR 11 SOUTHBOUND																							
		IGD 55-11	17 X 8	136		20.00	2.00	19.00	2.00					442	2								
		IGDO 55-4	13 X 11		143																		
SUBTOTALS				2263	737							5072	28	442	2	581	2			4988	9		



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DESIGNED: GJB DRAWN: MAC

CHECKED: BWS CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

PANEL SIGN
SUMMARY

HORIZONTAL SCALE	BRIDGE FILE
####	-
VERTICAL SCALE	DESIGNATION
N.A.	###
SURVEY BOOK	SHEETS
-	# of 71
CONTRACT R-28940	PROJECT 0501212

File Name: P:\CD\W616-465\Road\Drawg\Plans\Ex Sign Details.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

EXIT NO.	LOCATION (STA.) Miles	SIGN CODE	SIGN SIZE (ft x ft)	SIGN SUMMARY		POST LENGTH (ft)						W6x9		W8x10		W8x13		W8x15		W8x18		W10x19	
						POST 1		POST 2		POST 3		STEEL (lbs)	FOUNDATI ON TYPE VII (EACH)	STEEL (lbs)	FOUNDATI ON TYPE VIII (EACH)	STEEL (lbs)	FOUNDATI ON TYPE IX (EACH)	STEEL (lbs)	FOUNDATI ON TYPE X (EACH)	STEEL (lbs)	FOUNDATI ON TYPE XI (EACH)	STEEL (lbs)	FOUNDATI ON TYPE XII (EACH)
				PANEL SIGN AREA GROUND MOUNTED (ft2)	PANEL SIGN AREA OVERHEAD (ft2)	POST	STUB	POST	STUB	POST	STUB												
EXIT 64 (SR 58)																							
I-65 NORTHBOUND																							
	56.50	IGI 64-1	12 X 2	24		14.00	2.00	13.00	2.00			289	2										
	62.30	IGD 64-1	15 X 14	210		25.00	2.50	27.00	2.50									1049	2				
		EXIT PANEL	9 X 3	27																			
	62.80	IGD 64-2	16 X 15	240		25.00	2.50	27.00	2.50									1049	2				
		EXIT PANEL	9 X 3	27																			
	63.10	IGS 64-1	10 X 7	70		19.00	2.00	18.00	2.00			379	2										
	63.30	IGD 64-3	16 X 13	208		23.50	2.50	25.00	2.50							825	2						
		EXIT PANEL	9 X 3	27																			
	63.50	IGD 64-4	6 X 5	30		17.00	2.00	16.00	2.00			343	2										
	63.60	IGD 64-5	14 X 7	98		19.00	2.00	18.00	2.00			379	2										
	64.50	IGD 64-6	10 X 5	50		17.00	2.00	16.00	2.00			343	2										
I-65 SOUTHBOUND																							
	65.00	IGD 64-7	16 X 16	256		26.00	2.50	25.00	2.50									1031	2				
		EXIT PANEL	9 X 3	27																			
	64.50	IGD 64-8	17 X 14	238		25.00	2.50	28.00	2.50												1127	2	
		EXIT PANEL	9 X 3	27																			
	64.20	IGS 64-2	9 X 7	63		19.00	2.00	18.00	2.00			379	2										
	64.10	IGD 64-9	16 X 17	272		25.00	2.50	28.00	2.50												1127	2	
		EXIT PANEL	9 X 3	27																			
	64.00	IGD 64-10	6 X 5	30		17.00	2.00	16.00	2.00			343	2										
		EXIT RAMP	IGD 64-11	14 X 7	98	19.00	2.00	18.00	2.00			379	2										
	62.80	IGD 64-12	9 X 5	45		17.00	2.00	16.00	2.00			343	2										
SR 58 WESTBOUND																							
		IGD 64-13	18 X 8	144		20.00	2.00	19.00	2.00							581	2						
		IGDO 64-1	16 X 10		160																		
SR 58 EASTBOUND																							
		IGD 64-14	18 X 8	144		20.00	2.00	19.00	2.00							581	2						
		IGDO 64-2	13 X 10		130																		
SUBTOTALS				2382	290							3177	18			1162	4	825	2	3129	6	2254	4
TOTALS				4645	1027							8249	46	442	2	1743	6	825	2	8117	15	2254	4



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DESIGNED: BWS DRAWN: MAC
CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

PANEL SIGN
SUMMARY

HORIZONTAL SCALE	BRIDGE FILE
#####	-
VERTICAL SCALE	DESIGNATION
N.A.	###
SURVEY BOOK	SHEETS
-	# of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\C3D\MK16-465\Road\Drawg\Plans\Signal Plans.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

- A

C

N

E

Proposed Wireless Repeater

Proposed Wireless Magnetometer Detector (Counting)

Proposed Wireless Magnetometer Detector

Proposed Wireless Receiver (20' min. Mount Height)

Cat-5 Ethernet Cable

TS2 CONTROLLER AND "P-1" CABINET MIN. 8 PHASE ON "P-1" FOUNDATION

TRAFFIC SIGNAL HEAD, 3 FACE, 12 " : RED, AMBER, GREEN
-
- SIGNAL HANDHOLE

SIGNAL DETECTOR HOUSING

2" GALVANIZED STEEL CONDUIT

30' STEEL STRAIN POLE & FOUNDATION

36' STEEL STRAIN POLE & FOUNDATION

DISCONNECT HANGER

- NOTES:
- C

 to be placed in all through lanes on SR 58. These counting detectors shall be placed 330' behind the Stop Bars.
 - Existing stop signs at intersections with proposed signals shall be removed.
 - The controller cabinet on Old Lane Drive shall be modified to become a secondary controller. Wireless repeaters, magnometer detectors and wireless receivers shall also be installed.



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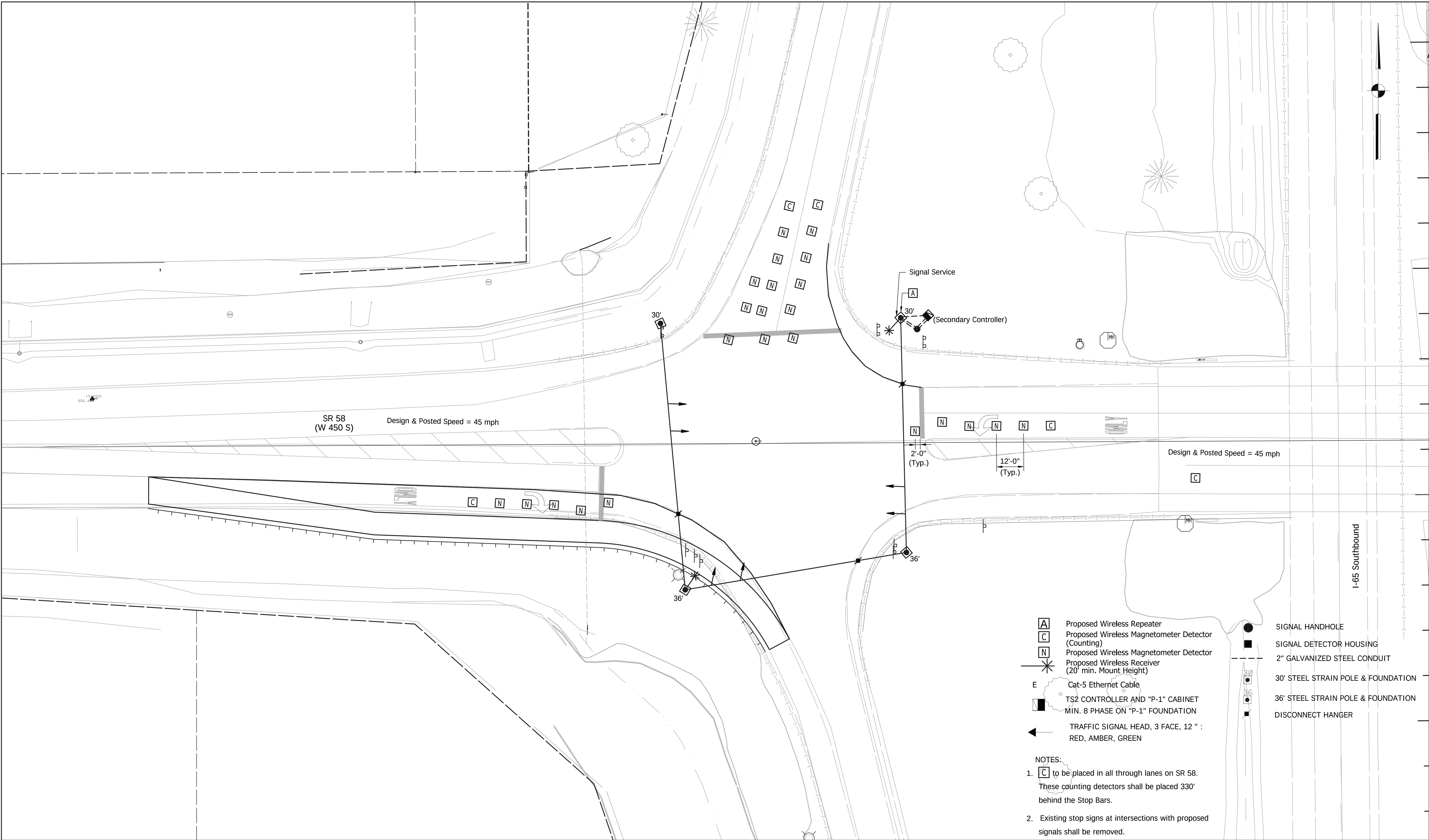
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DESIGN ENGINEER	DATE
DESIGNED: ATW	DRAWN: MAC
CHECKED: BJP	CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

SR 58 & INTERNATIONAL DRIVE
SIGNAL DETAIL

HORIZONTAL SCALE	BRIDGE FILE	
1" = 20'		
VERTICAL SCALE	DESIGNATION	
N.A.	0501212	
SURVEY BOOK	SHEETS	
	62	of 71
CONTRACT	PROJECT	
R-28940	0501212	

File Name: P:\C3D\MK16-465\Road\Drawg\Plans\Signal Plans.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



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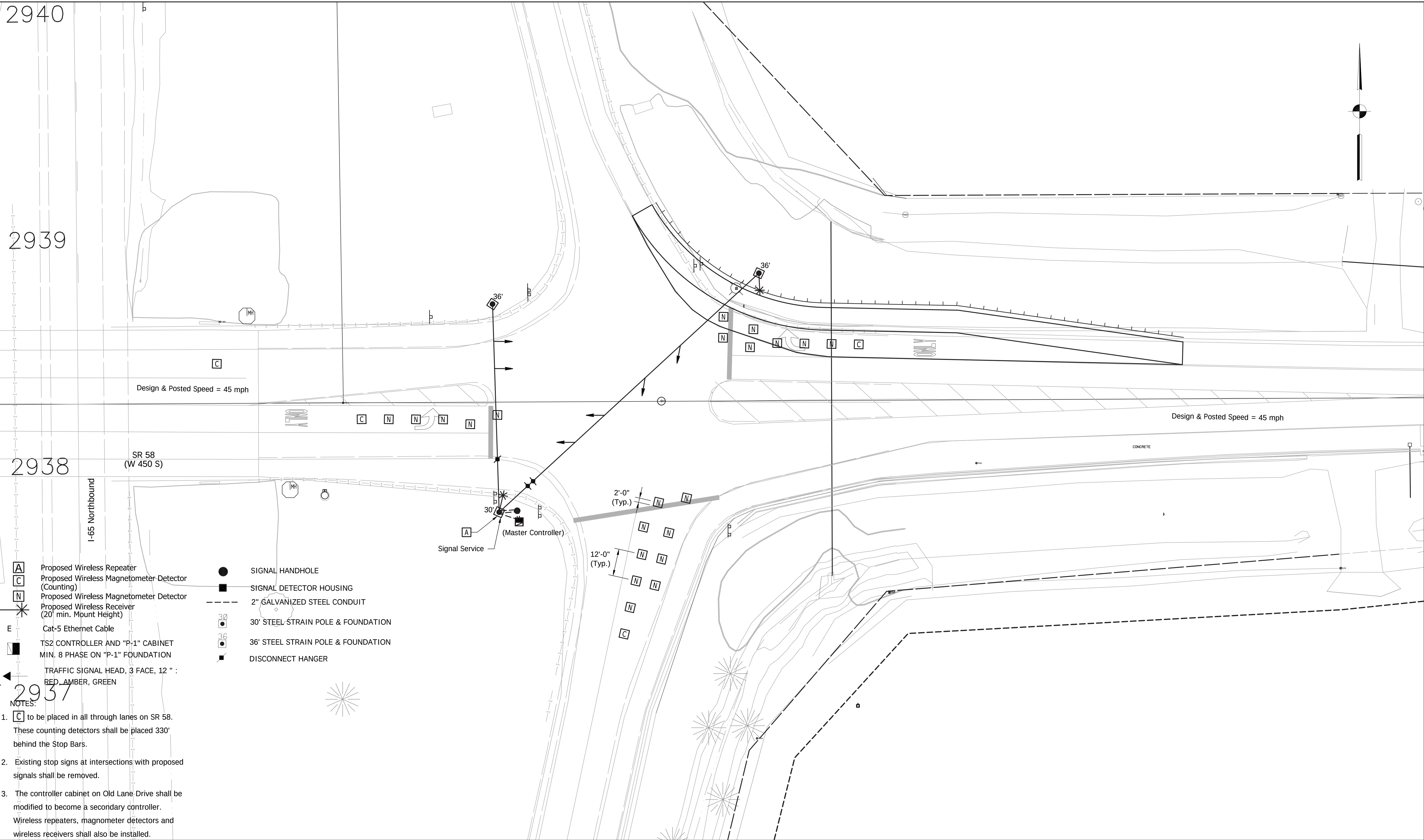
DESIGNED: ATW DRAWN: MAC
CHECKED: BJP CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

SR 58 & SOUTHBOUND I-65
SIGNAL DETAIL

HORIZONTAL SCALE	BRIDGE FILE
1" = 20'	
VERTICAL SCALE	DESIGNATION
N.A.	0501212
SURVEY BOOK	SHEETS
	63 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\C3D\MK16-465\Road\Drawg\Plans\Signal Plans.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



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DESIGNED: <u>ATW</u>	DRAWN: <u>MAC</u>
CHECKED: <u>BJP</u>	CHECKED: <u>BJP</u>

INDIANA
DEPARTMENT OF TRANSPORTATION

SR 58 & NORTHBOUND I-65
SIGNAL DETAIL

HORIZONTAL SCALE 1" = 20'	BRIDGE FILE
VERTICAL SCALE N.A.	DESIGNATION 0501212
SURVEY BOOK	SHEETS 64 of 71
CONTRACT R-28940	PROJECT 0501212

File Name: P:\C3D\MK16-465\Road\Drawg\Plans\Signal Plans.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

- A

C

N

*

E
- Proposed Wireless Repeater
- Proposed Wireless Magnetometer Detector (Counting)
- Proposed Wireless Magnetometer Detector
- Proposed Wireless Receiver (20' min. Mount Height)
- Cat-5 Ethernet Cable
- TS2 CONTROLLER AND "P-1" CABINET
MIN. 8 PHASE ON "P-1" FOUNDATION
- TRAFFIC SIGNAL HEAD, 3 FACE, 12 " :
RED, AMBER, GREEN

Lane Movements

NOTES:

1.

C

 to be placed in all through lanes on SR 58.
These counting detectors shall be placed 330' behind the Stop Bars.
2. Existing stop signs at intersections with proposed signals shall be removed.

3. The controller cabinet on Old Lane Drive shall be

- 30

O

Controller and "G" Cabinet Mounted on Pole
- 30

O

Existing 30' Steel Strain Pole & Foundation
- 30

O

Existing Turn Arrow Pavement Message Marking

- 30

O

Pavement Message Marking, Thermoplastic, Lane Indication Arrow

NOTES:

1. Existing flashing signal heads shall be removed and stored. The flashing signal heads shall be reinstalled at the conclusion of the project.
2. The existing STOP signs and STOP AHEAD signs shall be removed. These signs will be replaced by SIGNAL and SIGNAL AHEAD signs. New STOP and STOP AHEAD signs shall be installed at the conclusion of the project.
3. Existing controller shall be removed and stored. The controller shall be reinstalled at the conclusion of the project.
4. "STOP AHEAD" pavement markings shall be removed from the pavement while the detour is active. They shall be added back when the flashers are reinstalled.



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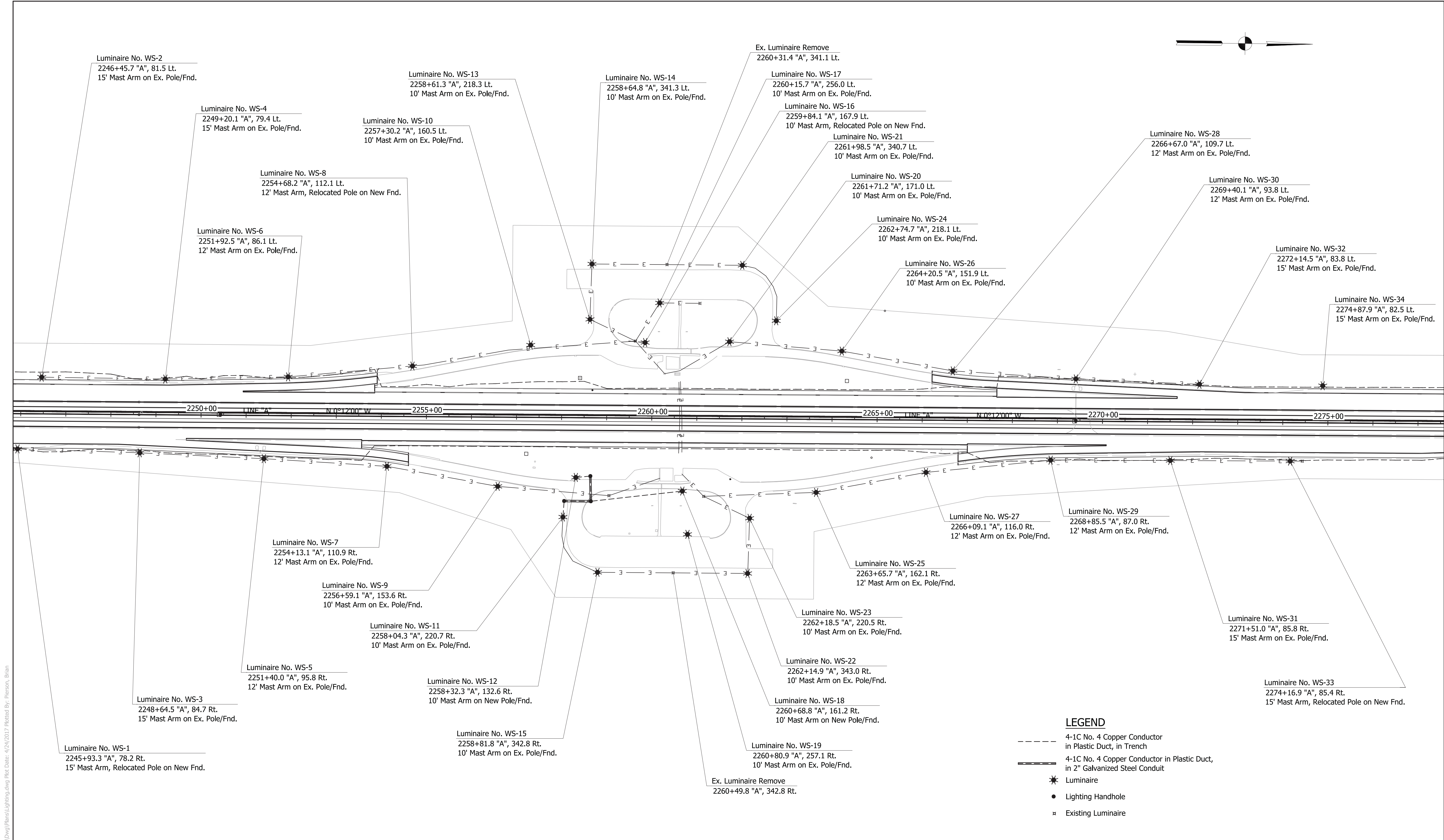
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CHECKED: BJP

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US 31 & SR 250
TEMPORARY SIGNAL DETAIL

HORIZONTAL SCALE	BRIDGE FILE	
1" = 10'		
VERTICAL SCALE	DESIGNATION	
N.A.	0501212	
SURVEY BOOK	SHEETS	
	65	of 71
CONTRACT	PROJECT	
R-28940	0501212	

File Name: P:\C3D\W616-465\Road\Drawg\Plans\Lighting.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



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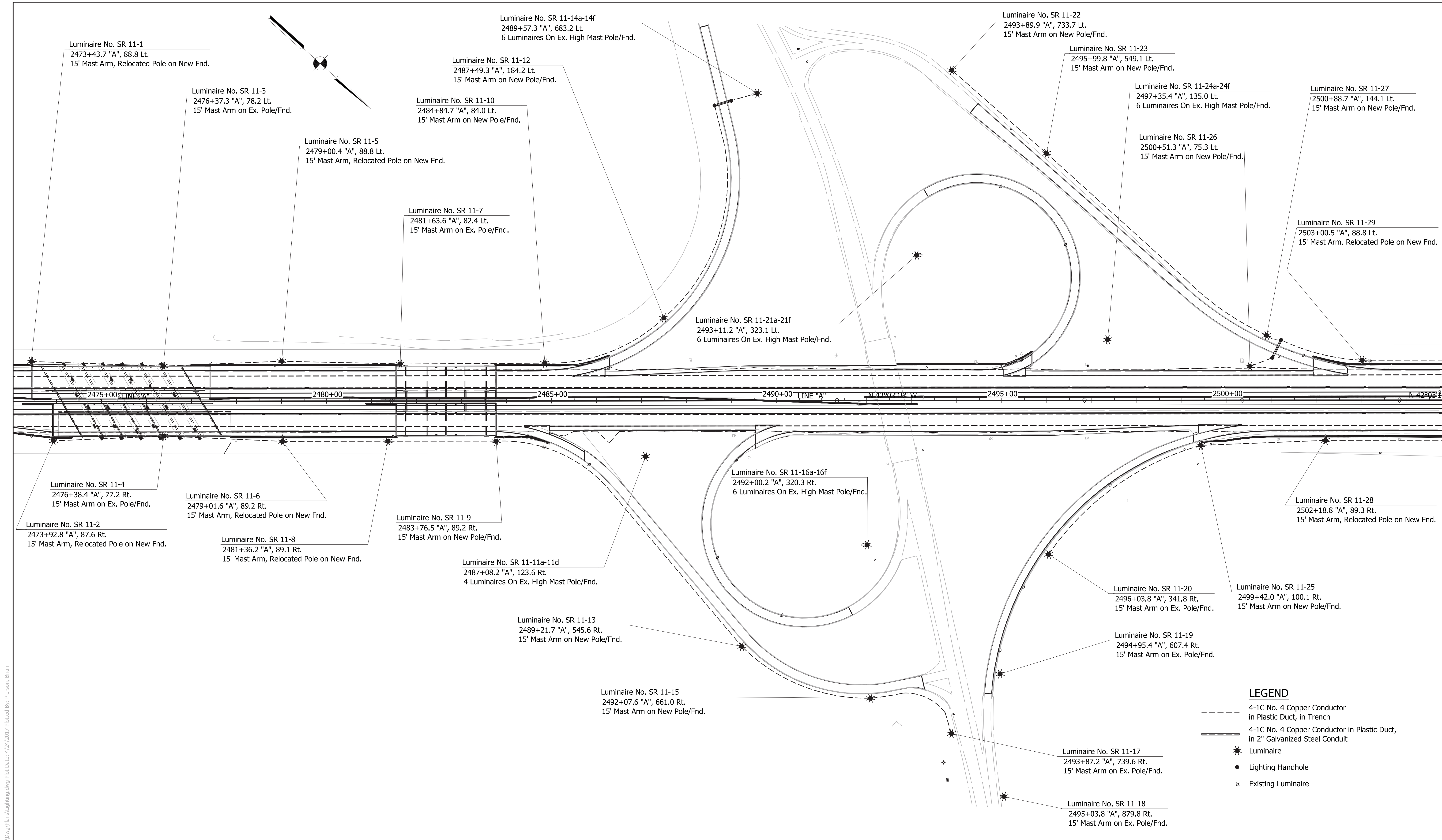
DESIGNED: HEK DRAWN: MAC
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INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLAN
I-65 WEIGH STATION

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	66 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\C3D\W616-465\Road\Draw\Plans\Lighting.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



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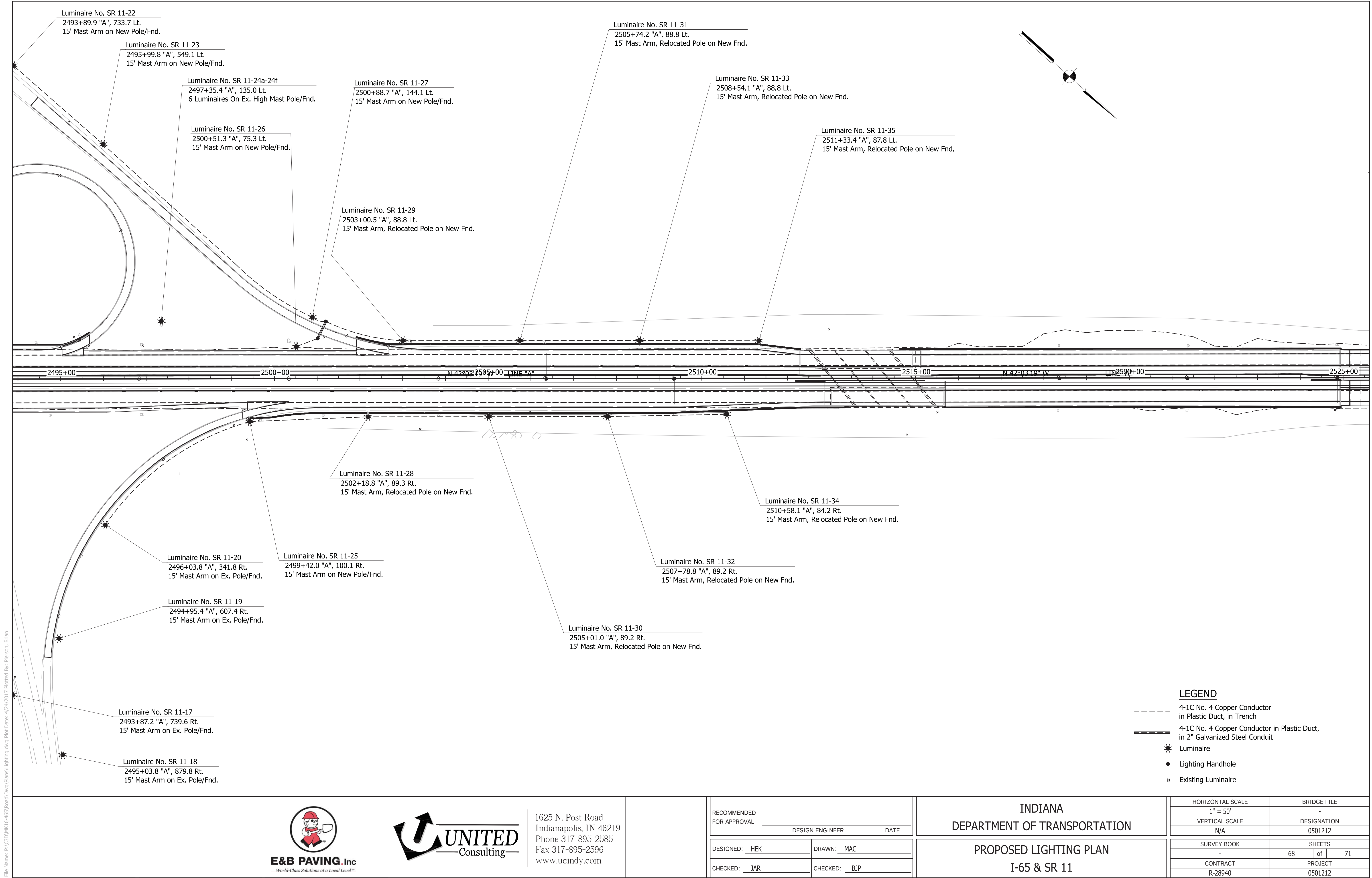
RECOMMENDED FOR APPROVAL _____
DESIGN ENGINEER DATE

DESIGNED: HEK DRAWN: MAC
CHECKED: JAR CHECKED: BJP

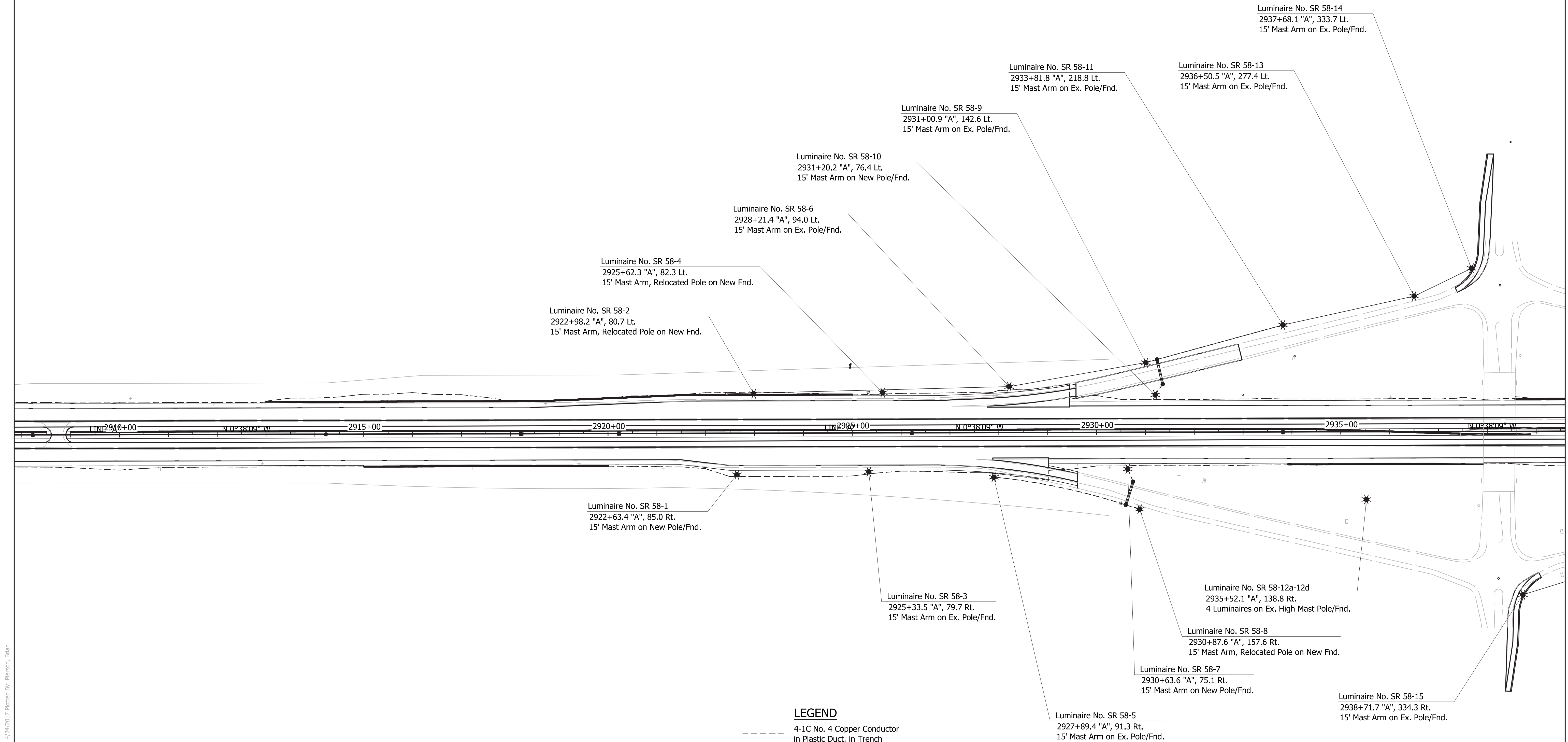
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DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLAN
I-65 & SR 11

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	67 of 71
CONTRACT	PROJECT
R-28940	0501212



File Name: P:\C3D\W1616-465\Road\Draw\Plans\Lighting.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian



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INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLAN
I-65 & SR 58

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	0501212
SURVEY BOOK	SHEETS
-	69 of 71
CONTRACT	PROJECT
R-28940	0501212

File Name: P:\CD\WK6-465\Road\Draw\Plans\Lighting.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

Luminaire No. SR 58-17a-17d
2941+25.9 "A", 127.0 Lt.
4 Luminaires on Ex. High Mast Pole/Fnd.

Luminaire No. SR 58-20
2945+60.3 "A", 73.2 Lt.
15' Mast Arm on New Pole/Fnd.

Luminaire No. SR 58-22
2946+05.0 "A", 138.5 Lt.
15' Mast Arm, Relocated Pole on New Fnd.

Luminaire No. SR 58-24
2948+93.5 "A", 85.6 Lt.
15' Mast Arm on Ex. Pole/Fnd.

Luminaire No. SR 58-26
2951+82.4 "A", 81.4 Lt.
15' Mast Arm on Ex. Pole/Fnd.

Luminaire No. SR 58-28
2954+73.3 "A", 77.7 Lt.
15' Mast Arm on Ex. Pole/Fnd.

Luminaire No. SR 58-23
2948+36.5 "A", 92.3 Rt.
15' Mast Arm on Ex. Pole/Fnd.

Luminaire No. SR 58-27
2953+76.6 "A", 84.9 Rt.
15' Mast Arm, Relocated Pole on New Fnd.

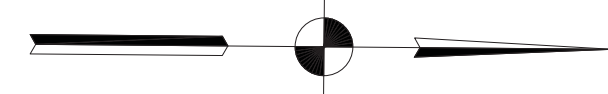
Luminaire No. SR 58-21
2945+94.7 "A", 74.9 Rt.
15' Mast Arm on New Pole/Fnd.

Luminaire No. SR 58-25
2951+07.6 "A", 85.7 Rt.
15' Mast Arm, Relocated Pole on New Fnd.

Luminaire No. SR 58-19
2945+43.9 "A", 144.5 Rt.
15' Mast Arm on Ex. Pole/Fnd.

Luminaire No. SR 58-18
2942+49.0 "A", 218.8 Rt.
15' Mast Arm on Ex. Pole/Fnd.

Luminaire No. SR 58-16
2939+67.3 "A", 286.1 Rt.
15' Mast Arm on New Pole/Fnd.



- LEGEND**
- 4-1C No. 4 Copper Conductor in Plastic Duct, in Trench
 - 4-1C No. 4 Copper Conductor in Plastic Duct, in 2" Galvanized Steel Conduit
 - Luminaire
 - Lighting Handhole
 - Existing Luminaire



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CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLAN
I-65 & SR 58

HORIZONTAL SCALE		BRIDGE FILE	
1" = 50'		-	
VERTICAL SCALE		DESIGNATION	
N/A		0501212	
SURVEY BOOK		SHEETS	
-		70 of 71	
CONTRACT		PROJECT	
R-28940		0501212	

File Name: P:\C3D\W616-465\Road\Drawg\Plans\Lighting.dwg Plot Date: 4/24/2017 Plotted By: Pierson, Brian

LUMINAIRE SCHEDULE																																			
Service Point Number	SR 58 Interchange																																		
Luminaire ID	1	2	3	4	5	6	7	8	9	10	11	12a	12b	12c	12d	13	14	15	16	17a	17b	17c	17d	18	19	20	21	22	23	24	25	26	27	28	
Luminaire Wattage	210	210	210	210	210	210	210	210	210	210	210	500	500	500	500	210	210	210	210	500	500	500	500	210	210	210	210	210	210	210	210	210	210	210	
Distribution Type	II	II	II	II	II	II	II	II	II	II	II	III	III	III	III	II	IV	IV	II	III	III	III	III	II	II	II	II	II	II	II	II	II	II	II	
M.H. (ft.)	40	40	40	40	40	40	40	40	40	40	40	125	125	125	125	40	40	40	40	125	125	125	125	40	40	40	40	40	40	40	40	40	40	40	
Mast Arm Length (ft)	15	15	15	15	15	15	15	15	15	15	15	N/A	N/A	N/A	N/A	15	15	15	15	N/A	N/A	N/A	N/A	15	15	15	15	15	15	15	15	15	15	15	
Breakaway Foundation	Y	Y	N/A	Y	N/A	N/A	Y	Y	N/A	Y	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Y	N/A	N/A	N/A	N/A	N/A	N/A	Y	Y	Y	Y	N/A	N/A	Y	N/A	Y	N/A

LUMINAIRE SCHEDULE																																							
Service Point Number	SR 11 Interchange																																						
Luminaire ID	1	2	3	4	5	6	7	8	9	10	11a	11b	11c	11d	12	13	14a	14b	14c	14d	14e	14f	15	16a	16b	16c	16d	16e	16f	17	18	19	20	21a	21b	21c	21d	21e	21f
Luminaire Wattage	255	255	255	210	210	210	210	210	210	210	376	376	376	376	210	210	376	376	376	376	376	376	210	376	376	376	376	376	376	210	210	210	210	376	376	376	376	376	376
Distribution Type	II	II	II	II	II	II	II	II	II	II	IV	IV	IV	IV	II	II	IV	IV	IV	IV	IV	IV	II	IV	IV	IV	IV	IV	IV	II	II	II	II	IV	IV	IV	IV	IV	IV
M.H. (ft.)	40	40	40	40	40	40	40	40	40	40	125	125	125	125	40	40	125	125	125	125	125	40	125	125	125	125	125	125	40	40	40	40	125	125	125	125	125	125	
Mast Arm Length (ft)	15	15	15	15	15	15	15	15	15	15	N/A	N/A	N/A	N/A	15	15	N/A	N/A	N/A	N/A	N/A	15	N/A	N/A	N/A	N/A	N/A	N/A	15	15	15	15	N/A	N/A	N/A	N/A	N/A	N/A	
Breakaway Foundation	Y	Y	N/A	N/A	Y	Y	N/A	Y	Y	Y	N/A	N/A	N/A	N/A	Y	Y	N/A	N/A	N/A	N/A	N/A	Y	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Service Point Number	SR 11 Interchange																																						
Luminaire ID	22	23	24a	24b	24c	24d	24e	24f	25	26	27	28	29	30	31	32	33	34	35																				
Luminaire Wattage	210	210	376	376	376	376	376	376	210	255	210	210	210	210	210	210	210	210	210																				
Distribution Type	II	II	IV	IV	IV	IV	IV	IV	II	II	II	II	II	II	II	II	II	II	II																				
M.H. (ft.)	40	40	125	125	125	125	125	125	40	40	40	40	40	40	40	40	40	40	40																				
Mast Arm Length (ft)	15	15	N/A	N/A	N/A	N/A	N/A	N/A	15	15	15	15	15	15	15	15	15	15	15																				
Breakaway Foundation	Y	Y	N/A	N/A	N/A	N/A	N/A	N/A	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y																				

Initial L

LUMINAIRE SCHEDULE																																				
Service Point Number	Weigh Station																																			
Luminaire ID	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34		
Luminaire Wattage	210	210	210	210	210	210	210	210	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	168	210	168	210	210	210	210	210	210	210	210	210	
Distribution Type	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	II	
M.H. (ft.)	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
Mast Arm Length (ft)	15	15	15	15	12	12	12	12	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	12	10	12	12	12	12	15	15	15	15	15	
Breakaway Foundation	Y	N/A	N/A	N/A	N/A	N/A	N/A	Y	N/A	N/A	N/A	Y	N/A	N/A	N/A	Y	N/A	Y	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Y	N/A

HANDHOLES		
	NEW (EACH)	CONDUIT (LFT)
SR 58	8	200
SR 11	2	45
WEIGH STATION	3	115
TOTAL	13	360

DESIGN DATA TABLE - SR 58	
Initial Lamp Lumen (LL) 500 Watt High Mast LED	60,990
Initial Lamp Lumen (LL) 210 Watt LED	25,794
Avg. Maintained Illimination (Eh) - Campus Parkway	0.8 Footcandles
Uniformity Ratio	4:1
Lamp Lumen Depreciation Factor (LLD) - High Mast LED (50K Hrs)	0.90
Lamp Lumen Depreciation Factor (LLD) - 210W LED (50K Hrs)	0.89
Luminaire Dirt Depreciation Factor (LDD) - LED	0.87
Maintenance Factor (LLD x LDD) - High Mast LED	0.78
Maintenance Factor (LLD x LDD) - 210W LED	0.77
Luminaire Classification, High Mast	III
Luminaire Classification, Conventional	Type II, IV

DESIGN DATA TABLE - SR 11	
Initial Lamp Lumen (LL) 376 Watt High Mast LED	46,675
Initial Lamp Lumen (LL) 255 Watt LED	31,321
Initial Lamp Lumen (LL) 210 Watt LED	25,794
Avg. Maintained Illimination (Eh)	0.8 Footcandles
Uniformity Ratio	4:1
Lamp Lumen Depreciation Factor (LLD) - High Mast LED (50K Hrs)	0.90
Lamp Lumen Depreciation Factor (LLD) - 255W LED (50K Hrs)	0.89
Lamp Lumen Depreciation Factor (LLD) - 210W LED (50K Hrs)	0.89
Luminaire Dirt Depreciation Factor (LDD) - LED	0.87
Maintenance Factor (LLD x LDD) - 376W High Mast LED	0.78
Maintenance Factor (LLD x LDD) - 255W LED	0.77
Maintenance Factor (LLD x LDD) - 210W LED	0.77
Luminaire Classification, High Mast	IV
Luminaire Classification, Conventional	II

DESIGN DATA TABLE - Weigh Station	
Initial Lamp Lumen (LL) 168 Watt LED	20,635
Initial Lamp Lumen (LL) 210 Watt LED	25,794
Avg. Maintained Illimination (Eh) - Weigh Station Ramp	0.6 Footcandles
Avg. Maintained Illimination (Eh) - Weigh Station Parking Area	1.0 Footcandles
Uniformity Ratio - Weigh Station Ramp	4:1
Uniformity Ratio - Weigh Station Parking Area	4:1
Lamp Lumen Depreciation Factor (LLD) - 168W LED (50K Hrs)	0.89
Lamp Lumen Depreciation Factor (LLD) - 210W LED (50K Hrs)	0.89
Luminaire Dirt Depreciation Factor (LDD) - LED	0.87
Maintenance Factor (LLD x LDD) - 168W LED	0.77
Maintenance Factor (LLD x LDD) - 210W LED	0.77
Luminaire Classification, Conventional	Type II



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RECOMMENDED FOR APPROVAL

DESIGN ENGINEER

DATE

DESIGNED: HEK

DRAWN: MAC

CHECKED: JAR

CHECKED: BJP

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED LIGHTING PLAN
LIGHTING TABLES

HORIZONTAL SCALE
1" = 50'

VERTICAL SCALE
N/A

BRIDGE FILE
-
DESIGNATION
0501212

SURVEY BOOK
-

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CONTRACT
R-28940

SHEETS
PROJECT
0501212