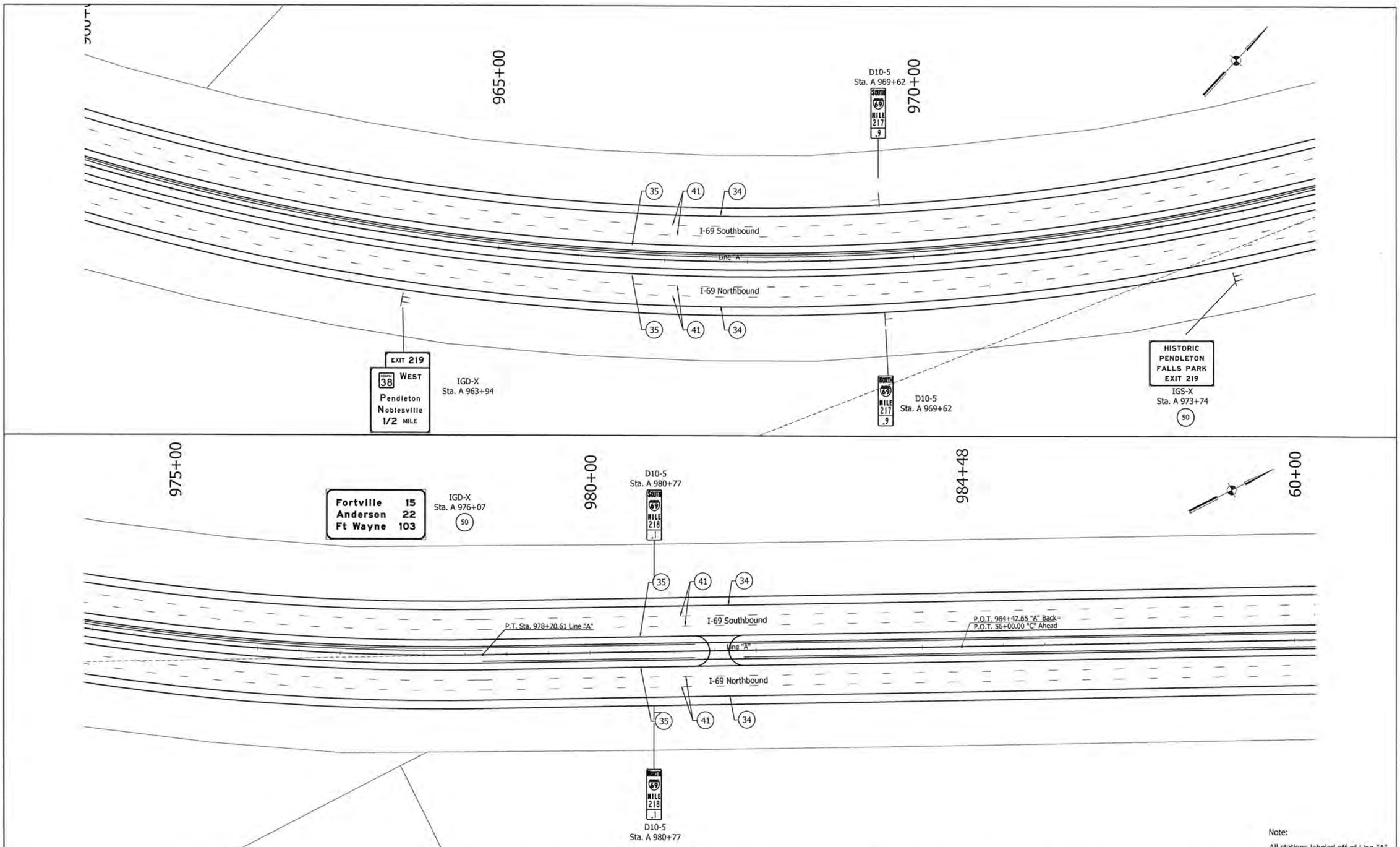


Note:

All stations labeled off of Line "A" or Line "C" unless otherwise noted.

- Sheet Sign
- Ground Mounted Panel Sign
- Cantilever Mounted Overhead Panel Sign

IGD - Interstate Guide Directional Sign
IGDO - Interstate Guide Directional Overhead Sign
IGD - Interstate Guide Directional Sign
IGS - Interstate Guide Service Sign

(34) - Line, Extended Warranty, Preformed Plastic, Solid, White, 4in.
(35) - Line, Extended Warranty, Preformed Plastic, Solid, Yellow, 4in.
(41) - Line, Extended Warranty, Preformed Plastic, Broken, White, 5in.
(42) - Line, Extended Warranty, Preformed Plastic, Solid, White, 8in.
(43) - Transverse Marking, Extended Warranty, Preformed Plastic, Crosshatch Line, White, 24in.
(44) - Line, Extended Warranty, Preformed Plastic, Dotted, White, 4in.

MATTHEW A. TAYLOR
REGISTERED
INDIANA
PROFESSIONAL ENGINEER

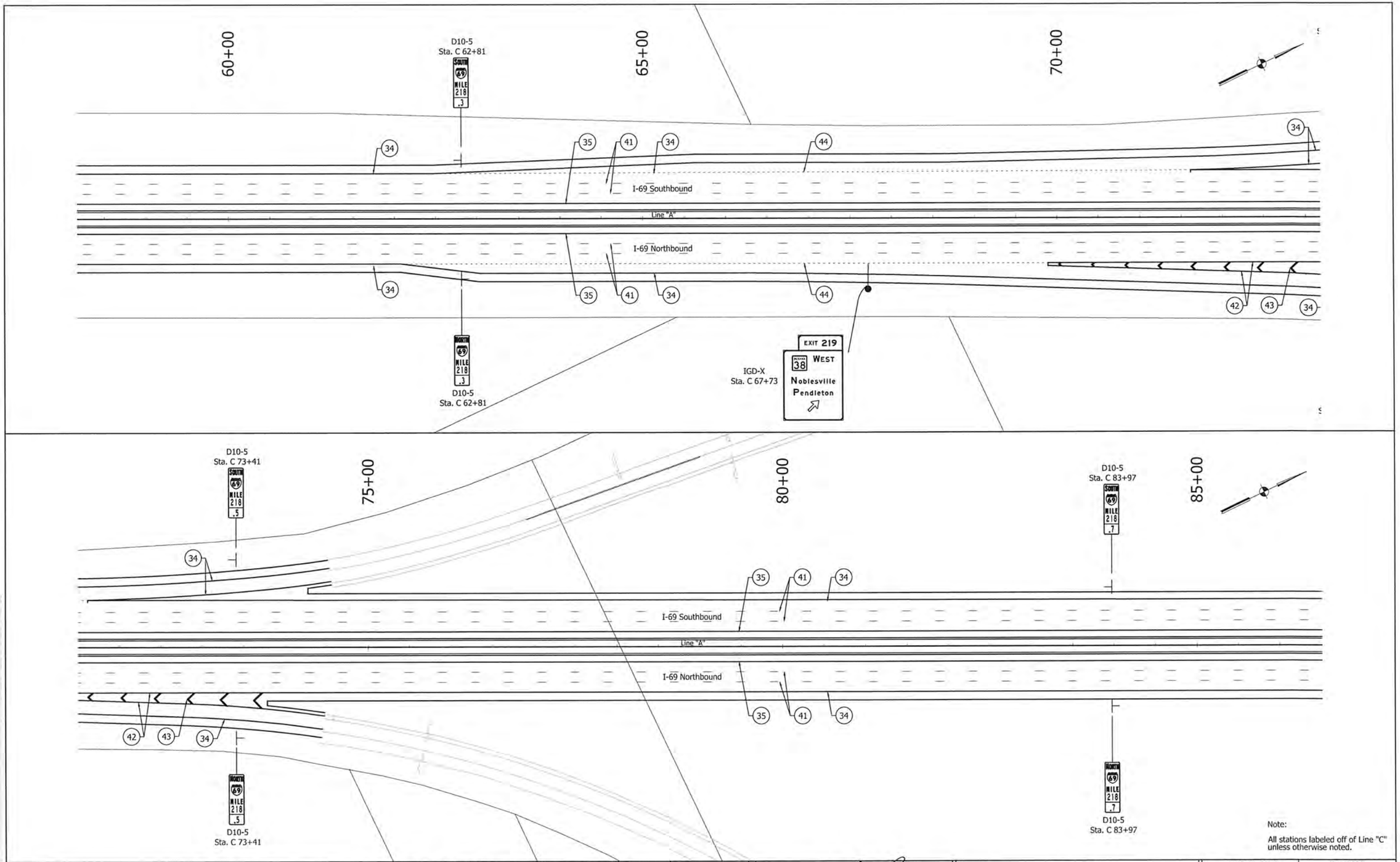
RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — DATE 9/15/15

DESIGNED: ATW | DRAWN: JNH
CHECKED: MAT | CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING &
PAVEMENT MARKING PLAN

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	101 of 121
CONTRACT	PROJECT
R-37053	1383332



Note:

All stations labeled off of Line "C" unless otherwise noted.

- Sheet Sign
- Ground Mounted Panel Sign
- Cantilever Mounted Overhead Panel Sign

IGD - Interstate Guide Directional Sign
IGDO - Interstate Guide Directional Overhead Sign
IGD - Interstate Guide Directional Sign
IGS - Interstate Guide Service Sign

(34) - Line, Extended Warranty, Preformed Plastic, Solid, White, 4in.
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(41) - Linc, Extended Warranty, Preformed Plastic, Broken, White, 5in.
(42) - Line, Extended Warranty, Preformed Plastic, Solid, White, 8in.
(43) - Transverse Marking, Extended Warranty, Preformed Plastic, Crosshatch Line, White, 24in.
(44) - Line, Extended Warranty, Preformed Plastic, Dotted, White, 4in.

MATTHEW A. T. AYLOR
REGISTERED
INDIANA
PROFESSIONAL ENGINEER

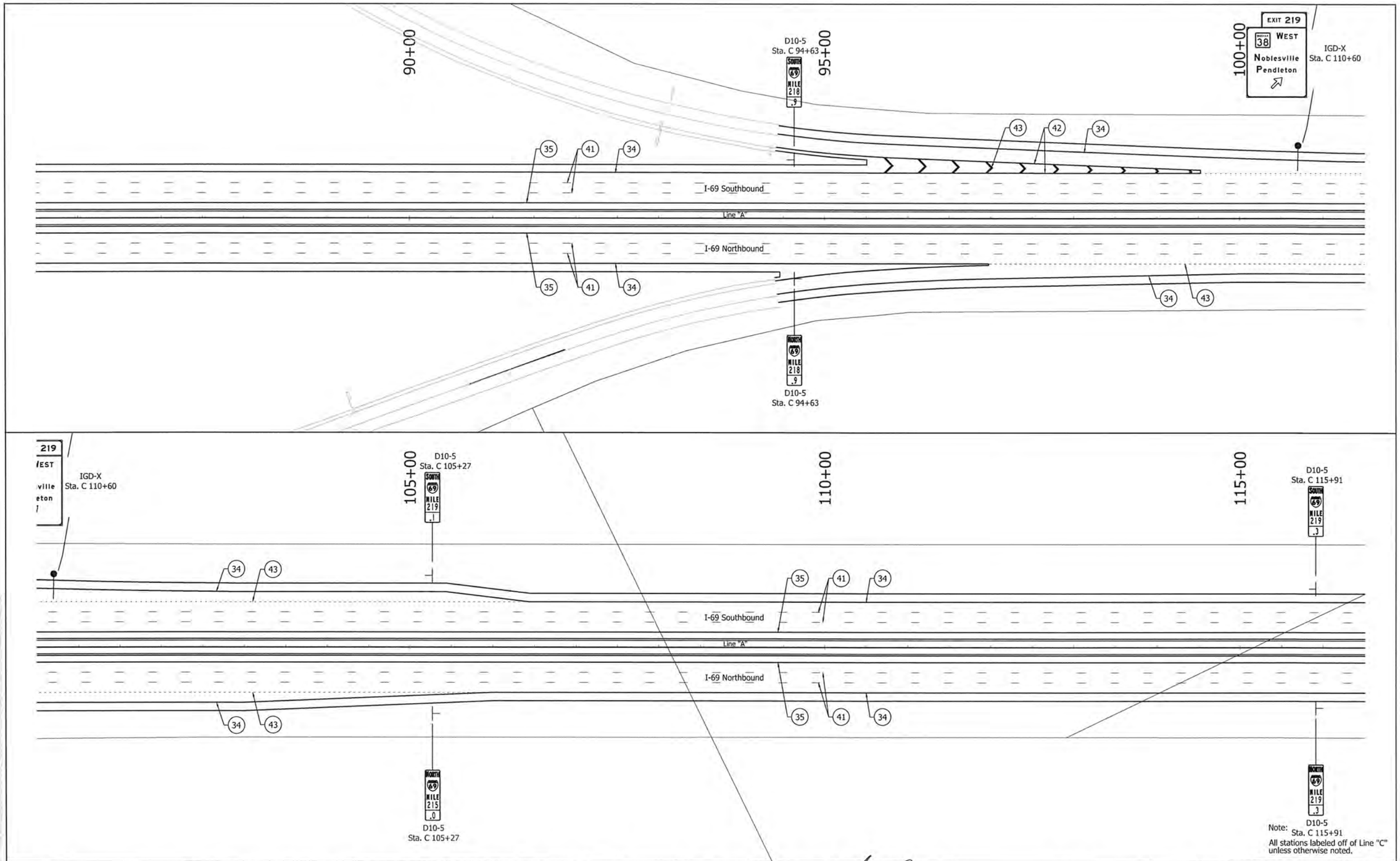
RECOMMENDED FOR APPROVAL
DESIGN ENGINEER — DATE 9/15/15

DESIGNED: ATW | DRAWN: JNII
CHECKED: MAT | CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING &
PAVEMENT MARKING PLAN

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	102 of 121
CONTRACT	PROJECT
R-37053	1383332



- Sheet Sign
- Ground Mounted Panel Sign
- Cantilever Mounted Overhead Panel Sign

IGD - Interstate Guide Directional Sign
IGDO - Interstate Guide Directional Overhead Sign
IGD - Interstate Guide Directional Sign
IGS - Interstate Guide Service Sign

(34) - Line, Extended Warranty, Preformed Plastic, Solid, White, 4in.
(35) - Line, Extended Warranty, Preformed Plastic, Solid, Yellow, 4in.
(41) - Line, Extended Warranty, Preformed Plastic, Broken, White, 5in.
(42) - Line, Extended Warranty, Preformed Plastic, Solid, White, 8in.
(43) - Transverse Marking, Extended Warranty, Preformed Plastic, Crosshatch Line, White, 24in.
(44) - Line, Extended Warranty, Preformed Plastic, Dotted, White, 4in.

MATTHEW A. TAYLOR REGISTERED INDIANA PROFESSIONAL ENGINEER

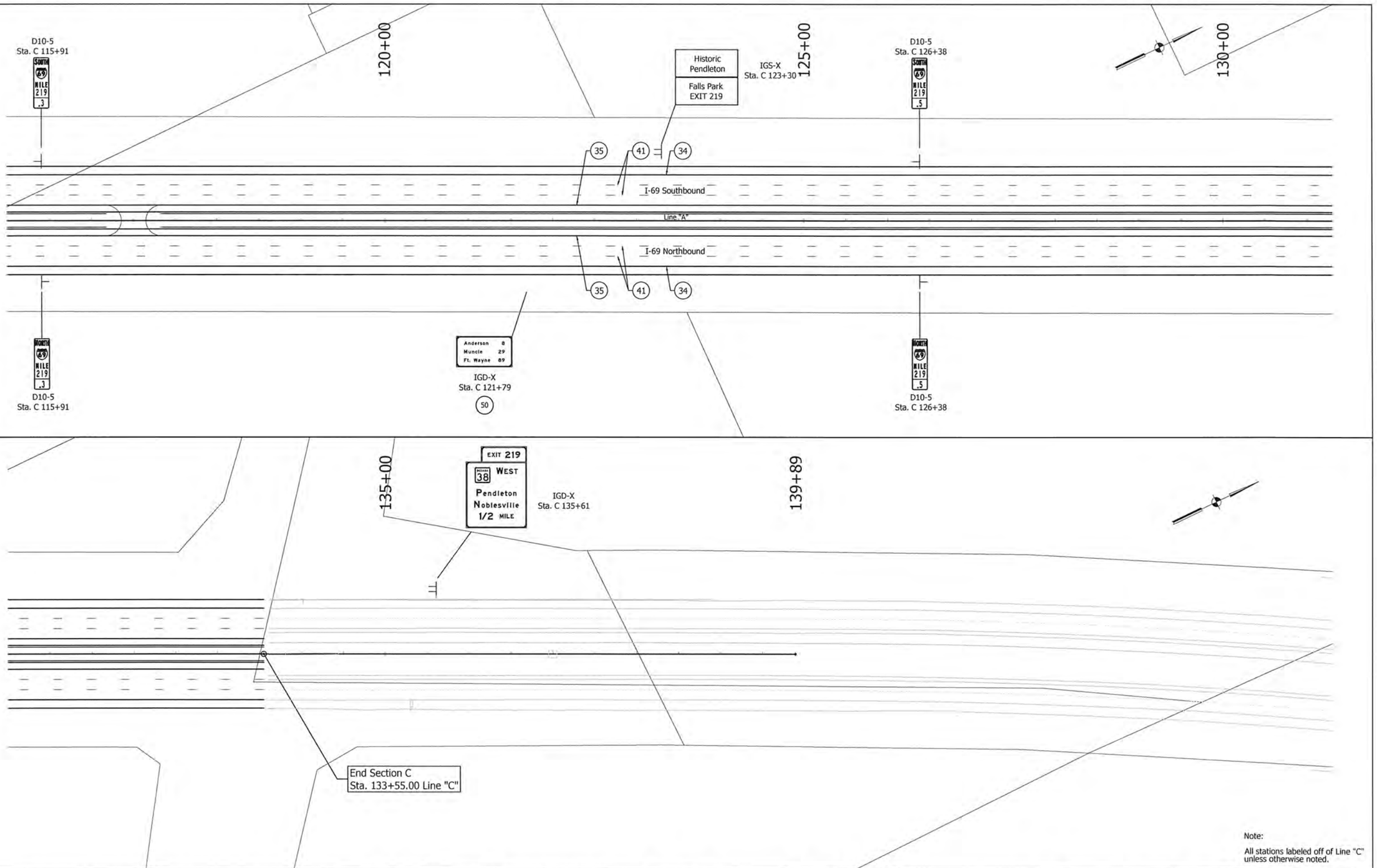
RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — DATE 9/5/15

DESIGNED: ATW | DRAWN: JNH
CHECKED: MAT | CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING & PAVEMENT MARKING PLAN

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	103 of 121
CONTRACT	PROJECT
R-37053	1383332



Note:

All stations labeled off of Line "C" unless otherwise noted.

- Sheet Sign
- Ground Mounted Panel Sign
- Cantilever Mounted Overhead Panel Sign

IGD - Interstate Guide Directional Sign
IGDO - Interstate Guide Directional Overhead Sign
IGD - Interstate Guide Directional Sign
IGS - Interstate Guide Service Sign

(34) - Line, Extended Warranty, Preformed Plastic, Solid, White, 4in.
(35) - Line, Extended Warranty, Preformed Plastic, Solid, Yellow, 4in.
(41) - Line, Extended Warranty, Preformed Plastic, Broken, White, 5in.
(42) - Line, Extended Warranty, Preformed Plastic, Solid, White, 8in.
(43) - Transverse Marking, Extended Warranty, Preformed Plastic, Crosshatch Line, White, 24in.
(44) - Line, Extended Warranty, Preformed Plastic, Dotted, White, 4in.

MATTHEW A. TAYLOR
REGISTERED
INDIANA
PROFESSIONAL ENGINEER

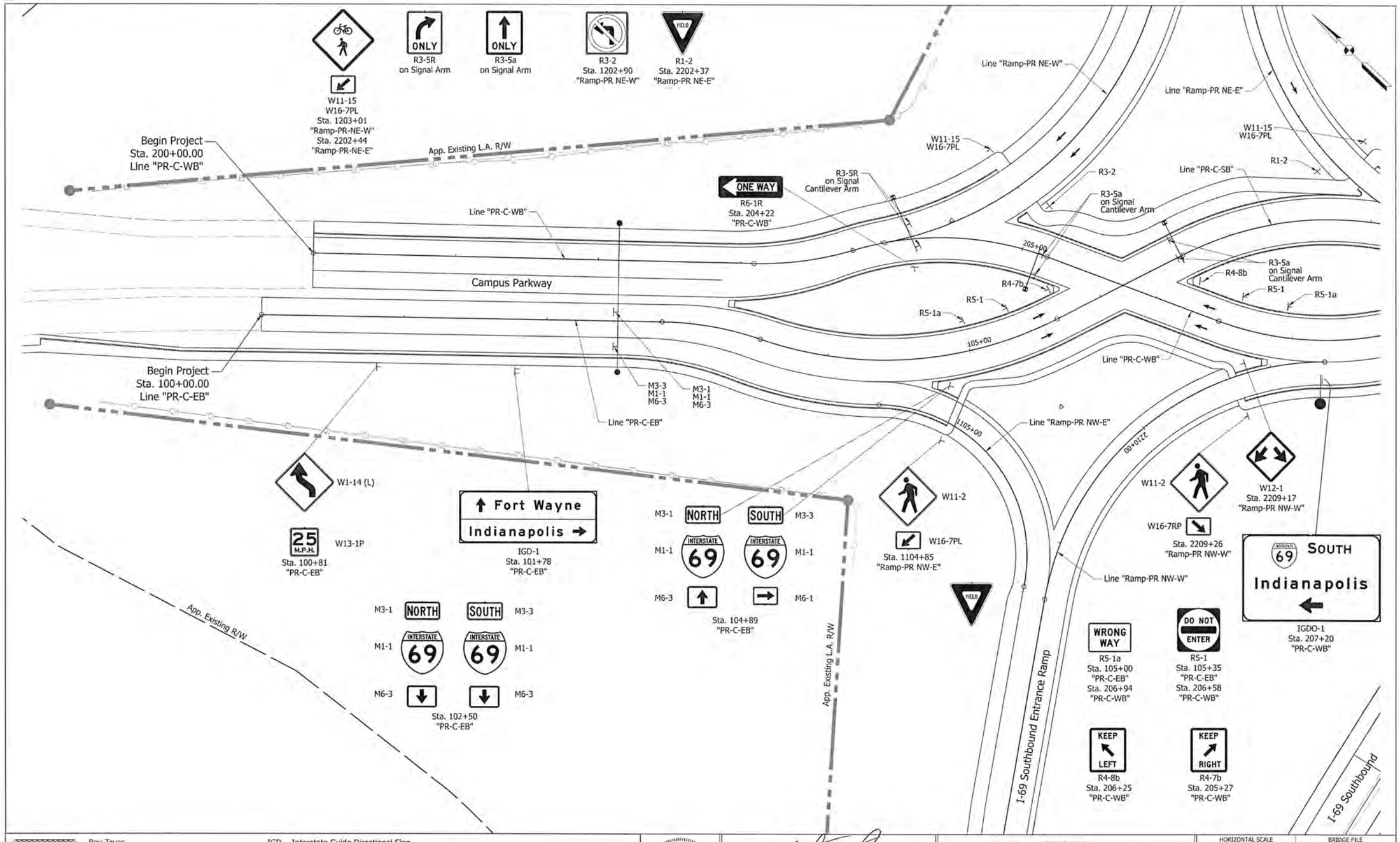
RECOMMENDED FOR APPROVAL
DESIGN ENGINEER
9/15/15
DATE

DESIGNED: ATW
DRAWN: JN11
CHECKED: MAT
CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING &
PAVEMENT MARKING PLAN

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	104 of 121
CONTRACT	PROJECT
R-37053	1383332


W11-15
W16-7PL
Sta. 1203+01
"Ramp-PR-NE-W"
Sta. 2202+44
"Ramp-PR-NE-E"
R3-5R
on Signal Arm
R3-5a
on Signal Arm
R3-2
Sta. 1202+90
"Ramp-PR NE-W"
R1-2
Sta. 2202+37
"Ramp-PR NE-E"
Begin Project
Sta. 200+00.00
Line "PR-C-WB"
App. Existing L.A. R/W
ONE WAY
R6-1R
Sta. 204+22
"PR-C-WB"
R3-5R
on Signal
Cantilever Arm
Line "PR-C-WB"
Campus Parkway
Line "Ramp-PR NE-W"
Line "Ramp-PR NE-E"
W11-15
W16-7PL
R3-2
R1-2
Line "PR-C-SB"
R3-5a
on Signal
Cantilever Arm
205+00
R4-8b
R4-7b
R5-1
R5-1a
R5-1a
R5-1
105+00
Begin Project
Sta. 100+00.00
Line "PR-C-EB"
M3-3
M1-1
M6-3
M3-1
M1-1
M6-3
Line "PR-C-EB"
Line "PR-C-WB"
Line "Ramp-PR NW-E"
105+00
210+00
W1-14 (L)
25
M.P.H.
W13-1P
Sta. 100+81
"PR-C-EB"
Fort Wayne
Indianapolis
IGD-1
Sta. 101+78
"PR-C-EB"
M3-1 NORTH SOUTH M3-3
M1-1 INTERSTATE 69 INTERSTATE 69 M1-1
M6-3 M6-1
Sta. 104+89
"PR-C-EB"
W11-2
W16-7PL
Sta. 1104+85
"Ramp-PR NW-E"
W11-2
W16-7RP
Sta. 2209+26
"Ramp-PR NW-W"
W12-1
Sta. 2209+17
"Ramp-PR NW-W"
Line "Ramp-PR NW-W"
SOUTH
Indianapolis
IGDO-1
Sta. 207+20
"PR-C-WB"
App. Existing R/W
App. Existing L.A. R/W
M3-1 NORTH SOUTH M3-3
M1-1 INTERSTATE 69 INTERSTATE 69 M1-1
M6-3 M6-3
Sta. 102+50
"PR-C-EB"
WRONG WAY
R5-1a
Sta. 105+00
"PR-C-EB"
Sta. 206+94
"PR-C-WB"
DO NOT ENTER
R5-1
Sta. 105+35
"PR-C-EB"
Sta. 206+58
"PR-C-WB"
KEEP LEFT
R4-8b
Sta. 206+25
"PR-C-WB"
KEEP RIGHT
R4-7b
Sta. 205+27
"PR-C-WB"
I-69 Southbound Entrance Ramp
I-69 Southbound
Box Truss
Cantilever Structrure
Ground Mounted Panel Sign
Sheet Sign
IGD Interstate Guide Directional Sign
IGDO Interstate Guide Directional Overhead Sign
Overhead Sign Structure, Cable Span
60 Existing Panel Sign on New Supports
MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA
RECOMMENDED FOR APPROVAL
DESIGN ENGINEER
9/15/15
DATE
DESIGNED: ATW
DRAWN: JNH
CHECKED: MAT
CHECKED: MAT
INDIANA
DEPARTMENT OF TRANSPORTATION
PROPOSED SIGNING PLAN
HORIZONTAL SCALE 1" = 30'
VERTICAL SCALE
BRIDGE FILE (I-69) 238-29-5317C
DESIGNATION 1383489
SURVEY BOOK
ELECTRONIC
SHEETS 105 of 121
CONTRACT R-37053
PROJECT 1383332
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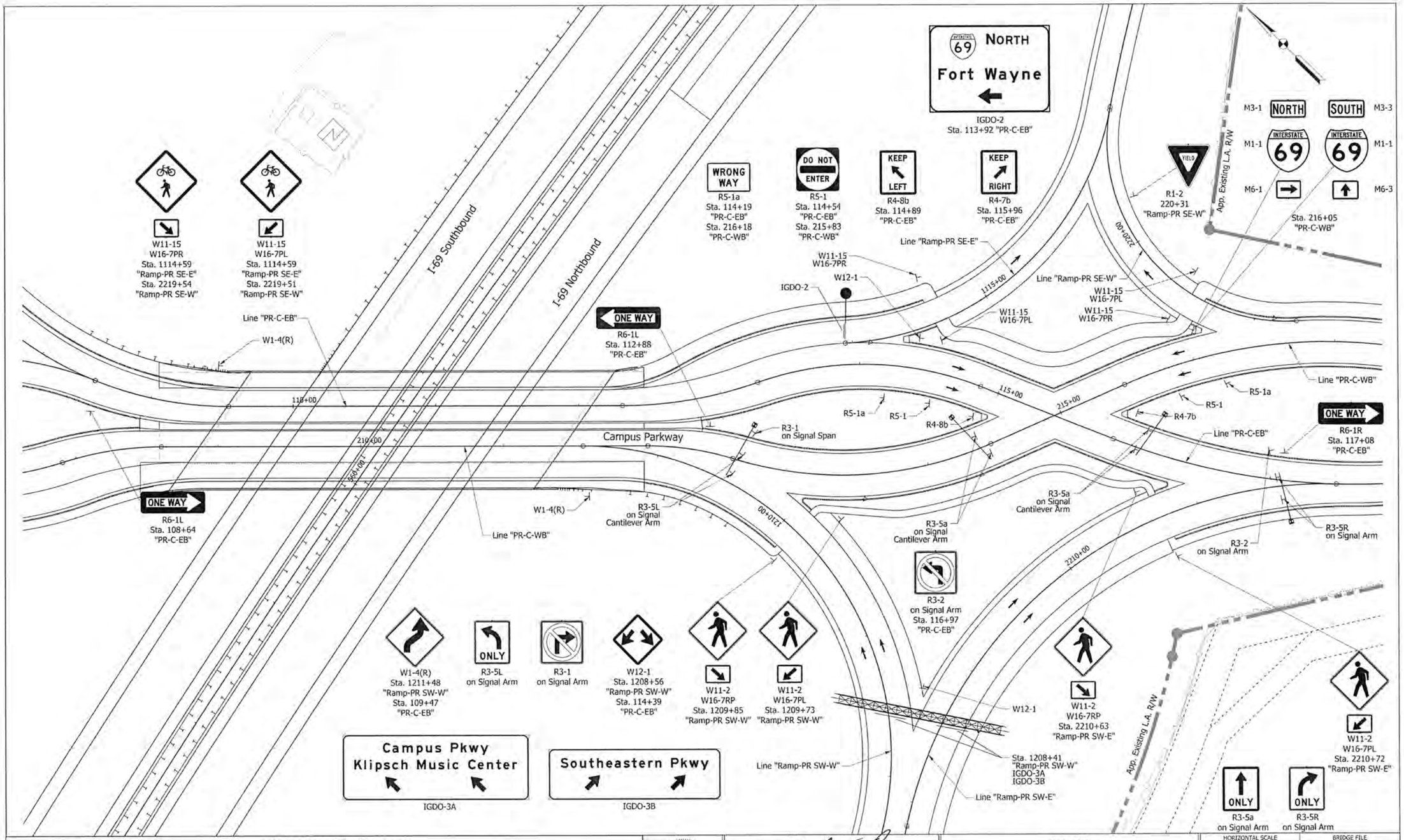
07-MAY-2015



Box Truss
Cantilever Structure
Ground Mounted Panel Sign
Sheet Sign

IGD Interstate Guide Directional Sign
IGDO Interstate Guide Directional Overhead Sign
Overhead Sign Structure, Cable Span
(60) Existing Panel Sign on New Supports

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

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

DESIGNED:	ATW	DRAWN:	JNH
CHECKED:	MAT	CHECKED:	MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING PLAN

HORIZONTAL SCALE	BRIDGE FILE
1"=30'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	106 of 121
CONTRACT	PROJECT
R-37053	1383332

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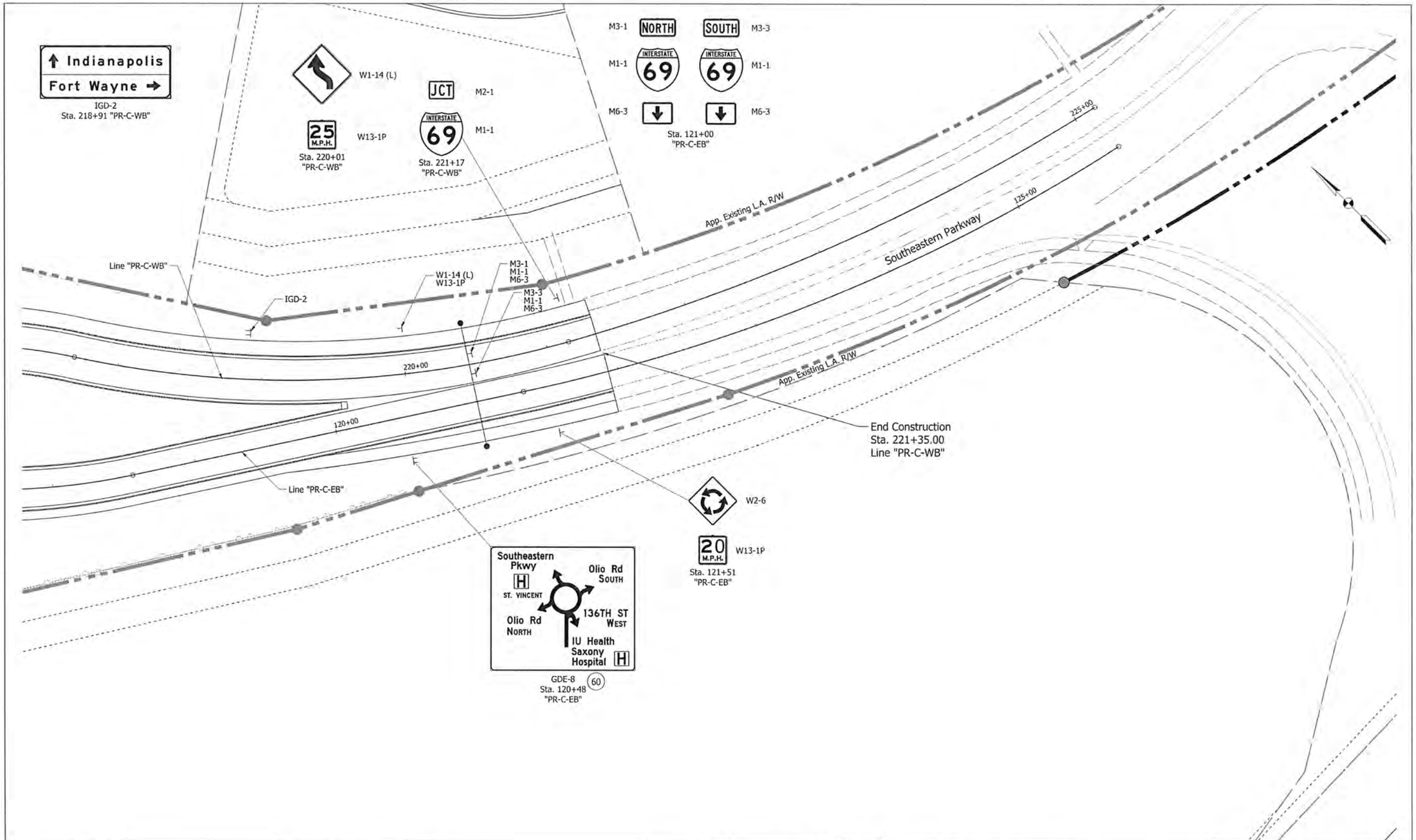
07-MAY-2015



Box Truss
Cantilever Structrure
Ground Mounted Panel Sign
Sheet Sign

IGD Interstate Guide Directional Sign
IGDO Interstate Guide Directional Overhead Sign
Overhead Sign Structure, Cable Span
(60) Existing Panel Sign on New Supports

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

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

DESIGNED: ATW DRAWN: JNII
CHECKED: MAT CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING PLAN

HORIZONTAL SCALE	BRIDGE FILE
1"=30'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	107 of 121
CONTRACT	PROJECT
R-37053	1383332

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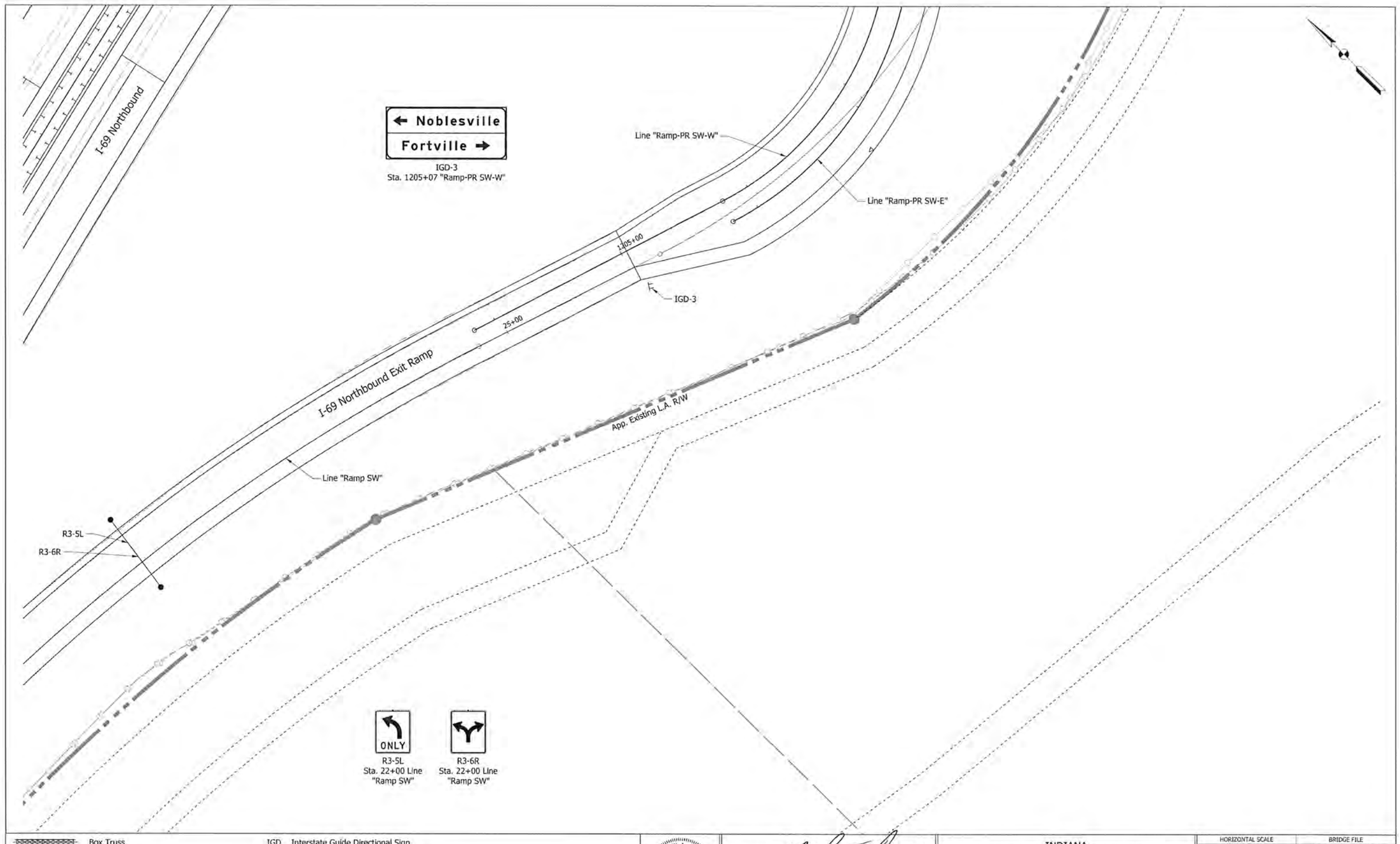
07-MAY-2015



Box Truss	IGD Interstate Guide Directional Sign
Cantilever Structrure	IGDO Interstate Guide Directional Overhead Sign
Ground Mounted Panel Sign	Overhead Sign Structure, Cable Span
Sheet Sign	(60) Existing Panel Sign on New Supports

MATTHEW A. TAYLOR REGISTERED INDIANA PROFESSIONAL ENGINEER

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

DESIGNED: ATW DRAWN: JNII

CHECKED: MAT CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING PLAN

HORIZONTAL SCALE	BRIDGE FILE
1"=30'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	108 of 121
CONTRACT	PROJECT
R-37053	1383332

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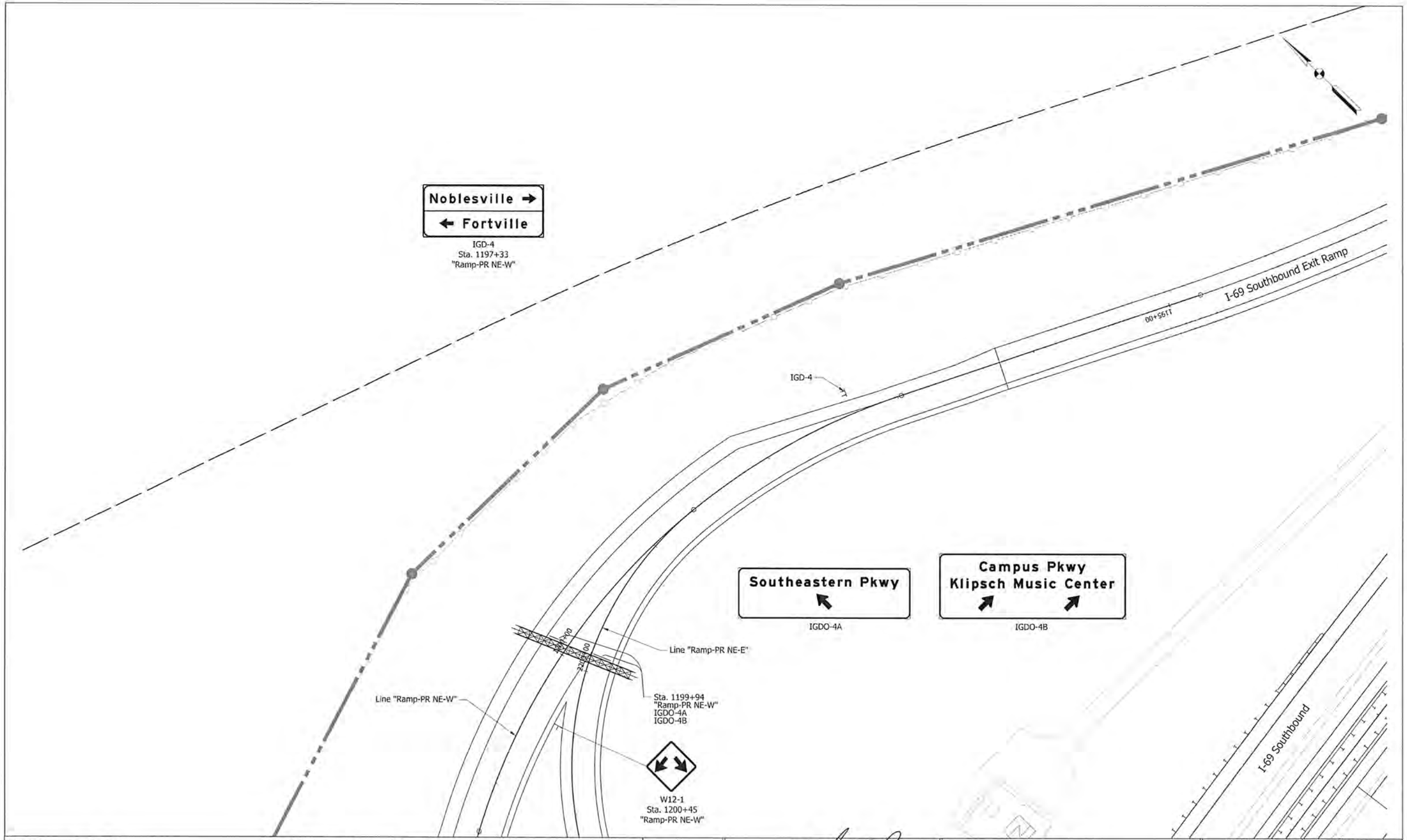
07-MAY-2015



Box Truss	IGD	Interstate Guide Directional Sign	
Cantilever Structrure	IGDO	Interstate Guide Directional Overhead Sign	
Ground Mounted Panel Sign		Overhead Sign Structure, Cable Span	
Sheet Sign	(60)	Existing Panel Sign on New Supports	

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

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

DESIGNED: ATW DRAWN: JNII

CHECKED: MAT CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PROPOSED SIGNING PLAN

HORIZONTAL SCALE	BRIDGE FILE
1"=30'	(I-69) 238-29-5317C
VERTICAL SCALE	DESIGNATION
	1383489
SURVEY BOOK	SHEETS
ELECTRONIC	109 of 121
CONTRACT	PROJECT
R-37053	1383332

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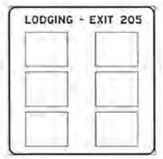
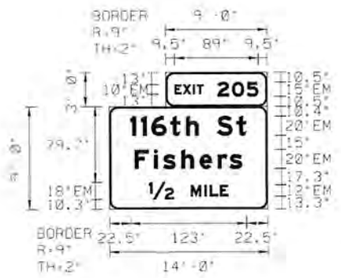
07-MAY-2015



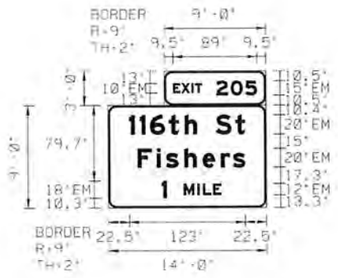
IGSE-2
Sta. 230+00.00 "A" SB
Existing Sign on New Supports

E5-1a
Sta. A 317+00 "A" SB
Existing Sign on New Supports

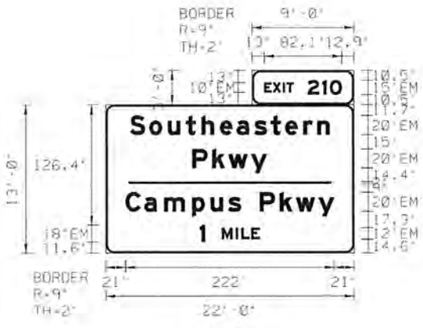
IGDO-1
Sta. A 321+50 "A" SB
Existing Sign on New Supports



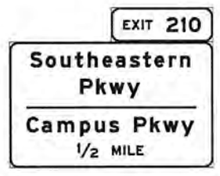
IGD-1
Sta. A 353+00"A" SB



IGD-2
Sta. A 380+00 "A" SB



IGD-3
Sta. A 484+00 "A" NB



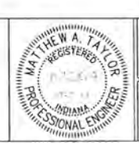
IGDO-2
Sta. A 510+35 "A" NB
Existing Sign on New Supports

IGDO-3
Sta. A 537+20 "A" NB
Existing Sign on New Supports

IGDO-4
Sta. A 543+25 "A" NB
Existing Sign on New Supports

IGDO-5
Sta. A 575+50 "A" SB
Existing Sign on New Supports

IGDO-6
Sta. A 581+60 "A" NB
Existing Sign on New Supports



RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — DATE 9/15/15		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: N/A; BRIDGE FILE:
			VERTICAL SCALE: N/A; DESIGNATION: 1383332
DESIGNED: BTS	DRAWN: JNI	PANEL SIGN DETAILS	SURVEY BOOK: ELECTRONIC; SHEETS: 110 of 121
CHECKED: MAT	CHECKED: MAT		CONTRACT: R-37053; PROJECT: 1383332

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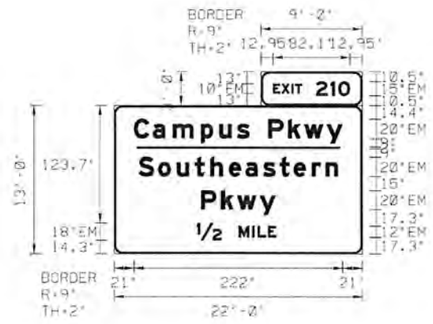
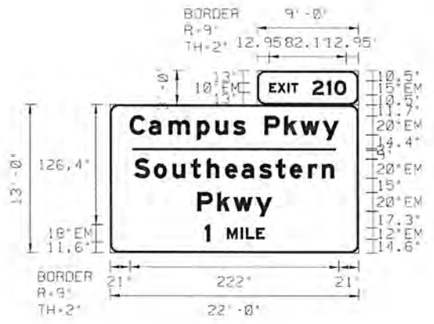
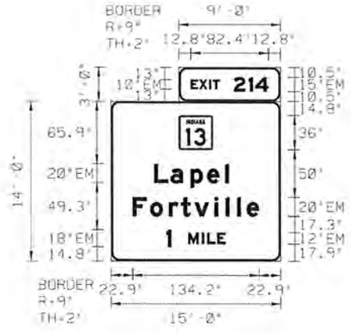
07-MAY-2015



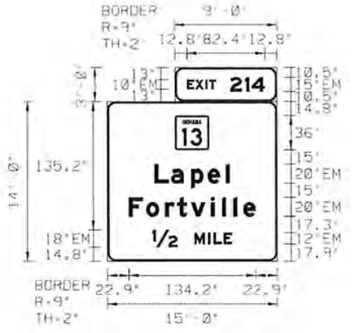
IGD-4
Sta. A 609+10 "A" SB



IGD-5
Sta. A 635+00 "A" SB

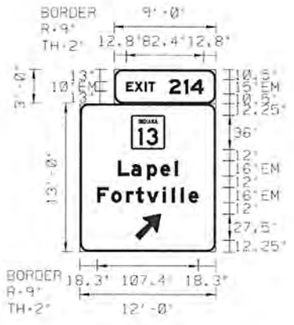


IGD-6
Sta. A 715+30 "A" NB

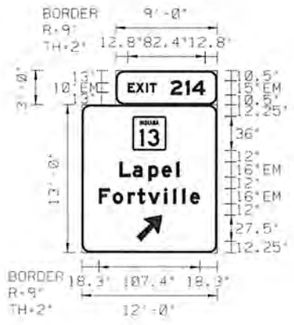


IGD-7
Sta. A 741+00 "A" NB

IGDOE-2A
Sta. A 751+80 "A" NB



IGDO-3
Sta. A 773+00 "A"NB



IGDO-4
Sta. A 803+50 "A" SB

IGDOE-6
Sta. A 804+60 "A" NB

MATTHEW A. TAYLOR
REGISTERED
INDIANA
PROFESSIONAL ENGINEER

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

INDIANA
DEPARTMENT OF TRANSPORTATION

PANEL SIGN DETAILS

DESIGNED: BTS	DRAWN: JNII
CHECKED: MAT	CHECKED: MAT

HORIZONTAL SCALE	BRIDGE FILE
N/A	
VERTICAL SCALE	DESIGNATION
N/A	1383336
SURVEY BOOK	SHEETS
ELECTRONIC	111 of 121
CONTRACT	PROJECT
R-37053	1383336

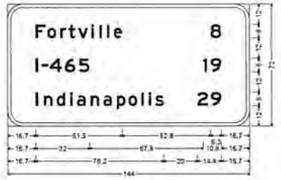
IP_PWP:dms04647\Sht_Panel Sign Detail_01.dgn
07-MAY-2015

IGD-X
862+50 "A"

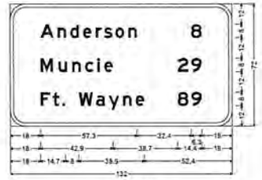
IGD-X
836+20 "A"

IGD-S
973+74 "A"

IGDS
123+30 "C"



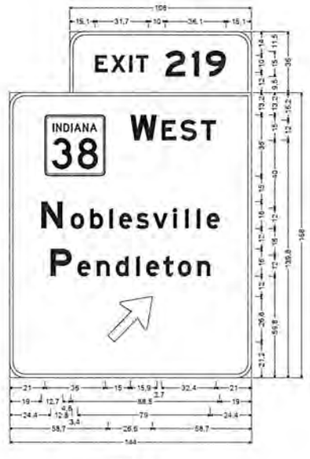
IGD-X
000+00 "A"



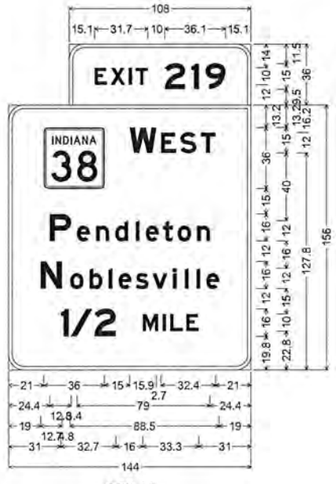
IGD-X
121+79 "A"

IGD-X
938+83 "A"

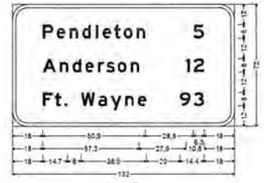
IGD-X
135+61 "C"



IGD-X
61+59 "C"



IGD-X
963+94 "A"



IGD-X
823+48 "A"

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — DATE 4/15/15

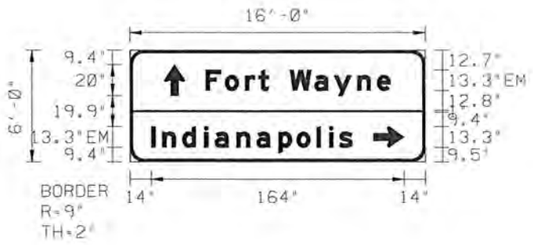
DESIGNED: BTS | DRAWN: JNH

CHECKED: MAT | CHECKED: MAT

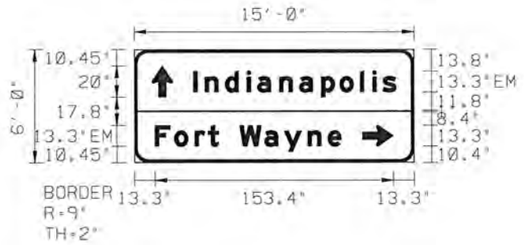
INDIANA
DEPARTMENT OF TRANSPORTATION

PANEL SIGN DETAILS

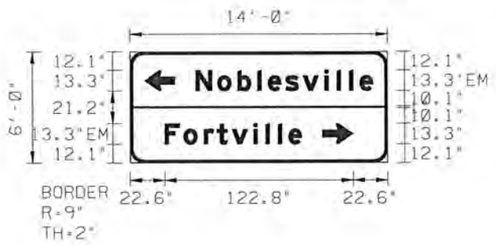
HORIZONTAL SCALE	BRIDGE FILE
N/A	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	112 of 121
CONTRACT	PROJECT
R-37053	1383332



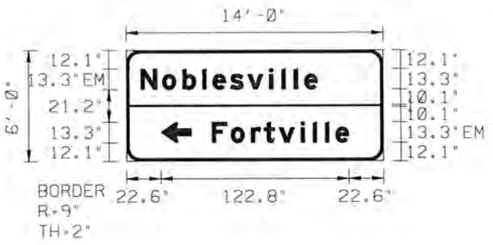
IGD-1



IGD-2



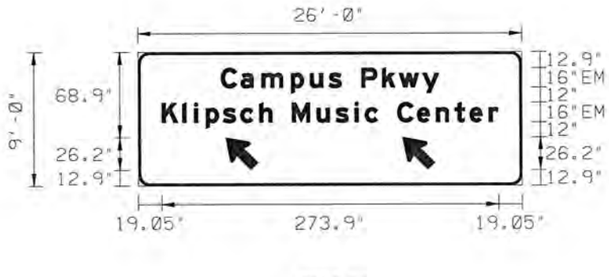
IGD-3



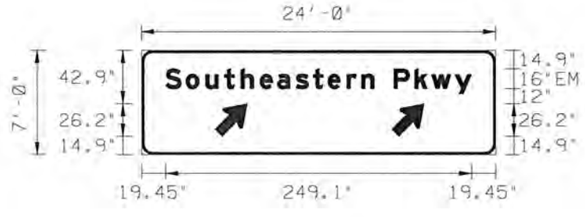
IGD-4

IGDO-1

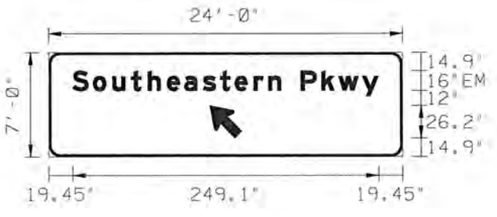
IGDO-2



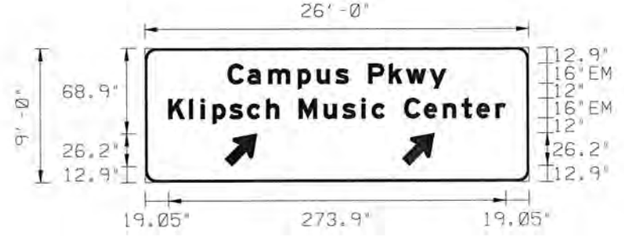
IGDO-3A



IGO-3B



IGDO-4A



IGDO-4B

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 9/5/15

DESIGNED: ATW | DRAWN: JNII | CHECKED: MAT | CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PANEL SIGN DETAILS

HORIZONTAL SCALE	BRIDGE FILE
N/A	
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
	113 of 121
CONTRACT	PROJECT
R-37053	1383332

PANEL SIGN AND POST SUMMARY

DESC.	LOCATION (STA..)	ALIGNMENT	SIGN CODE	SIGN SIZE (ft x ft)	SIGN SUMMARY	POST LENGTH (ft)						W6X9		W8X10		W8X13		W8X15		W8X18		W10X19		CANTILEVER		BOX TRUSS	
					PANEL SIGN AREA (sft)	POST 1		POST 2		POST 3		STEEL (lb)	FOUNDATION TYPE VII (EACH)	STEEL (lb)	FOUNDATION TYPE VIII (EACH)	STEEL (lb)	FOUNDATION TYPE IX (EACH)	STEEL (lb)	FOUNDATION TYPE X (EACH)	STEEL (lb)	FOUNDATION TYPE XI (EACH)	STEEL (lb)	FOUNDATION TYPE XII (EACH)	TYPE F (EACH)	FOUNDATION TYPE D 36" (EACH)	TYPE A (EACH)	FOUNDATION MEDIAN/SHLDR 36" (EACH)
						POST LENGTH	STUB LENGTH	POST LENGTH	STUB LENGTH	POST LENGTH	STUB LENGTH																
Proposed Plans																											
Section A	230+00	Line "A"	IGSE 2	13 x 13	~~169~~	22.0	2.5	24.0	2.5									809.6	2								
	~~293+53~~	~~Line "A"~~	~~IGDOE-4A~~	~~18 x 10~~	~~180~~																						
			~~IGDOE-4B~~	~~18 x 10~~	~~180~~																						
	~~297+57~~	~~Line "A"~~	~~tbd (?)~~	~~6 x 6~~	~~36~~	~~15.0~~	~~2.0~~	~~17.0~~	~~2.0~~			~~342.9~~	~~2~~														
	~~299+96~~	~~Line "A"~~	~~IGDE-1~~	~~15 x 8~~	~~120~~	~~17.0~~	~~2.0~~	~~19.0~~	~~2.0~~					~~422.9~~	~~2~~												
	317+00	Line "A"	E5-1a	8 x 5		14.0	2.0	16.0	2.0			324.9	2														
	321+50	Line "A"	IGDOE-7	14 x 7																				1	1		
			EXIT PANEL	9 x 3																							
	~~335+45~~	~~Line "A"~~	~~IGIE-2~~	~~11 x 9~~	~~99~~	~~22.0~~	~~2.0~~	~~24.0~~	~~2.0~~							~~693.2~~	~~2~~										
			~~IGIE-2~~	~~11 x 4~~	~~44~~																						
	~~353+00~~	~~Line "A"~~	~~IGD-1~~	~~12 x 9~~	~~108~~	~~18.0~~	~~2.0~~	~~23.0~~	~~2.0~~							~~628.2~~	~~2~~										
			~~EXIT PANEL~~	~~9 x 3~~	~~27~~																						
	~~353+00~~	~~Line "A"~~	~~R4-Y10~~	~~10 x 4~~	~~40~~	~~13.0~~	~~2.0~~	~~15.0~~	~~2.0~~			~~306.9~~	~~2~~														
	~~379+53~~	~~Line "A"~~	~~IGDE-3~~	~~12 x 8~~	~~96~~	~~17.0~~	~~2.0~~	~~22.0~~	~~2.0~~					~~452.9~~	~~2~~												
			~~EXIT PANEL~~	~~9 x 3~~	~~27~~																						
	484+00	Line "A"	IGDE-5	22 x 13	286	22.0	4.0	27.0	4.0	29.0	4.0	3126.8 lb Steel (3 W10x33) and 3 Foundation Type XXIII Req'd															
			EXIT PANEL	9 x 3	27																						
	~~497+97~~	~~Line "A"~~	~~IGIE-5~~	~~9 x 5~~	~~40~~	~~14.0~~	~~2.0~~	~~16.0~~	~~2.0~~			~~324.9~~	~~2~~														
	~~507+00~~	~~Line "A"~~	~~R4-Y10~~	~~10 x 4~~	~~40~~	~~13.0~~	~~2.0~~	~~15.0~~	~~2.0~~			~~306.9~~	~~2~~														
	510+35	Line "A"	IGDE-6	22 x 13	286																			1	1		
			EXIT PANEL	9 x 3	27																						
	543+25	Line "A"	IGDO-7	22 x 13	286																			1	1		
			EXIT PANEL	9 x 3	27																						
	575+50	Line "A"	IGDO-5	22 x 13	286																			1	1		
			EXIT PANEL	9 x 3	27																						
	609+10	Line "A"	IGD-4	22 x 13	286	22.0	4.0	27.0	4.0	29.0	4.0	3126.8 lb Steel (3 W10x33) and 3 Foundation Type XXIII Req'd															
			EXIT PANEL	9 x 3	27																						
	~~614+50~~	~~Line "A"~~	~~R4-Y10~~	~~10 x 4~~	~~40~~	~~13.0~~	~~2.0~~	~~15.0~~	~~2.0~~			~~306.9~~	~~2~~														
	~~619+62~~	~~Line "A"~~	~~tbd~~	~~21 x 10~~	~~210~~	~~19.0~~	~~2.5~~	~~21.0~~	~~2.5~~											~~855.7~~	~~2~~						
	635+00	Line "A"	IGD-5	22 x 13	286	22.0	4.0	27.0	4.0	29.0	4.0	3126.8 lb Steel (3 W10x33) and 3 Foundation Type XXIII Req'd															
			EXIT PANEL	9 x 3	27																						
	~~642+88~~	~~Line "A"~~	~~tbd~~	~~19 x 12~~	~~228~~	~~21.0~~	~~2.5~~	~~23.0~~	~~2.5~~											~~927.7~~	~~2~~						
	~~715+30~~	~~Line "A"~~	~~IGD-6~~	~~15 x 14~~	~~210~~	~~23.0~~	~~5.0~~	~~28.0~~	~~5.0~~			~~2876.5 lb Steel (2 W12x45) and 2 Foundation Type XXIV Req'd~~															
			~~EXIT PANEL~~	~~9 x 3~~	~~27~~																						
	~~741+00~~	~~Line "A"~~	~~IGD-7~~	~~15 x 14~~	~~210~~	~~23.0~~	~~5.0~~	~~28.0~~	~~5.0~~			~~2876.5 lb Steel (2 W12x45) and 2 Foundation Type XXIV Req'd~~															
			~~EXIT PANEL~~	~~9 x 3~~	~~27~~																						
	751+80	Line "A"	IGDOE-2A	14 x 9	126																			1	1		
	773+00	Line "A"	IGDO-3	13 x 12	156																			1	1		
			EXIT PANEL	9 x 3	27																						
	803+50	Line "A"	IGDO-4	13 x 12	156																			1	1		
			EXIT PANEL	9 x 3	27																						
	804+60	Line "A"	IGDOE-6	14 x 9	126																			1	1		
SECTION A SUBTOTALS (NO STRIKETHROUGHS)					2496							324.9	2	0	0	0	0	809.6	2	0	0			8	8		
SECTION A TOTALS					4654							1913.4	12	875.8	4	1321.4	4	809.6	2	1783.4	4			8	8		

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

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

DESIGNED: BTS DRAWN: JNII

CHECKED: MAT CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

PANEL SIGN SUMMARY SHEET

HORIZONTAL SCALE	BRIDGE FILE
N/A	
VERTICAL SCALE	DESIGNATION
	1383332
SURVEY BOOK	SHEETS
	114 of 121
CONTRACT	PROJECT
R-37053	1383332

$FILE$
$DATE$

PANEL SIGN AND POST SUMMARY

DESC.	LOCATION (STA..)	ALIGNMENT	SIGN CODE	SIGN SIZE (ft x ft)	SIGN SUMMARY	POST LENGTH (ft)						W6X9		W8X10		W8X13		W8X15		W8X18		W10X19		CANTILEVER		BOX TRUSS	
					PANEL SIGN AREA (sft)	POST 1		POST 2		POST 3		STEEL (lb)	FOUNDATION TYPE VII (EACH)	STEEL (lb)	FOUNDATION TYPE VIII (EACH)	STEEL (lb)	FOUNDATION TYPE IX (EACH)	STEEL (lb)	FOUNDATION TYPE X (EACH)	STEEL (lb)	FOUNDATION TYPE XI (EACH)	STEEL (lb)	FOUNDATION TYPE XII (EACH)	TYPE F (EACH)	FOUNDATION TYPE D 36" (EACH)	TYPE A (EACH)	FOUNDATION MEDIAN/SHLDR 36" (EACH)
						POST LENGTH	STUB LENGTH	POST LENGTH	STUB LENGTH	POST LENGTH	STUB LENGTH																
Proposed Plans																											
Section B	101+78	Line "PR-C-EB"	IGD-1	16 x 6	96	15.0	2.0	17.0	2.0			342.9	2														
	113+92	Line "PR-C-EB"	IGDO-2	14 x 10	140																			1	1		
	120+48	Line "PR-C-EB"				19.0	2.0	21.0	2.0					462.9	2												
	207+20	Line "PR-C-WB"	IGDO-1	16 x 10	160																			1	1		
	218+91	Line "PR-C-WB"	IGD-2	15 x 6	90	15.0	2.0	17.0	2.0			342.9	2														
	1208+41	Line "RAMP-PR SW-W"	IGDO-3A	26 x 9	234																					1	2
	1208+41	Line "RAMP-PR SW-W"	IGDO-3B	24 x 7	168																						
	1205+07	Line "RAMP-PR SW-W"	IGD-3	14 x 6	84	15.0	2.0	17.0	2.0			342.9	2														
	1197+33	Line "RAMP-PR NE-W"	IGD-3	14 x 6	84	15.0	2.0	17.0	2.0			342.9	2														
	1199+94	Line "RAMP-PR NE-W"	IGDO-4A	24 x 7	168																					1	2
	1199+94	Line "RAMP-PR NE-W"	IGDO-4B	26 x 9	234																						
Section C1	~~823+48~~	~~Line "A"~~	~~IGDE-X~~	~~11 x 6~~	~~72~~	~~15.0~~	~~2.0~~	~~17.0~~	~~2.0~~			~~342.9~~	~~2~~														
	~~836+20~~	~~Line "A"~~	~~IGD-X~~	~~10 x 13~~	~~130~~	~~25.0~~	~~2.0~~	~~27.0~~	~~2.0~~							~~771.2~~	~~2~~										
			~~EXIT PANEL~~	~~9 x 3~~	~~27~~																						
	~~862+50~~	~~Line "A"~~	~~IGDE-X~~	~~9 x 13~~	~~117~~	~~25.0~~	~~4.0~~	~~27.0~~	~~4.0~~			~~2084.6 lb Steel (2 W10x33) and 2 Foundation Type XXIII Req'd~~															
			~~EXIT PANEL~~	~~9 x 3~~	~~27~~																						
	937+83	Line "A"	D10-5	12 x 13	156	22.0	5.0	27.0	5.0			1985.6 lb Steel (2 W10x33) and 2 Foundation Type XXIII Req'd															
			EXIT PANEL	9 x 3	27																						
Section C2	963+94	Line "A"	IGDE-X	12 x 13	156	25.0	5.0	27.0	5.0			2084.6 lb Steel (2 W10x33) and 2 Foundation Type XXIII Req'd															
			EXIT PANEL	9 x 3	27																						
	~~973+74~~	~~Line "A"~~	~~IGSE-3~~	~~13 x 9~~	~~117~~	~~18.0~~	~~2.0~~	~~20.0~~	~~2.0~~					~~442.9~~	~~2~~												
	~~976+07~~	~~Line "A"~~	~~IGD-X~~	~~11 x 6~~	~~66~~	~~15.0~~	~~2.0~~	~~17.0~~	~~2.0~~			~~342.9~~	~~2~~														
	67+73	Line "C"	IGDE-X	12 x 14	168	23.0	5.0	28.0	5.0															1	1		
			EXIT PANEL	9 x 3	27																						
	100+60	Line "C"	IGDD-X	12 x 14	168																			1	1		
			EXIT PANEL	9 x 3	27																						
	~~121+79~~	~~Line "C"~~	~~IGD-X~~	~~11 x 6~~	~~72~~	~~15.0~~	~~2.0~~	~~17.0~~	~~2.0~~			~~342.9~~	~~2~~														
	~~123+30~~	~~Line "C"~~	~~IGSE-3~~	~~13 x 9~~	~~117~~	~~18.0~~	~~2.0~~	~~20.0~~	~~2.0~~					~~442.9~~	~~2~~												
	135+61	Line "C"	IGDE-X	12 x 13	156	25.0	5.0	27.0	5.0			2084.6 lb Steel (2 W10x33) and 2 Foundation Type XXIII Req'd															
			EXIT PANEL	9 x 3	27																						

	NO STRIKETHROUGHS					SUBTOTALS				TOTALS			
	~~A~~	~~B~~	~~C1~~	~~C2~~		A1	B	C1	C2				
Foundation Type XXIII (EACH)	9	0	4	2		9	0	6	2	17			
Foundation Type XXIV (EACH)	0	0	0	0		4	0	0	0	4			
lb Steel for W10x33 (LB)	9380.4	0	1985.6	4169.2		9380.4	0	4070.2	4169.2	23372.8			
lb Steel for W12x45 (LB)	0	0	0	0		5753.0	0	0	0	5753.0			

Section A+B Subtotal	(FULL TOTAL)				6112							3285.0	20	1338.7	6	1321.4	4	809.6	2	1783.4	4			10	10	2	4
Section C1 Subtotal	(NO STRIKETHROUGHS)				183																						
Section C1 Subtotal	(FULL TOTAL)				556							342.9	2			771.2	2										
Section C2 Subtotal	(NO STRIKETHROUGHS)				756																			2	2		
Section C2 Subtotal	(FULL TOTAL)				1128							685.8	4	885.8	4									2	2		
SECTION A+B+C1+C2 FULL TOTALS					7796							4313.7	26	2224.5	10	2092.6	6	809.6	2	1783.4	4			12	12	2	4

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — DATE 9/5/13

DESIGNED: BTS | DRAWN: JNI

CHECKED: MAT | CHECKED: MAT

INDIANA DEPARTMENT OF TRANSPORTATION

PANEL SIGN SUMMARY SHEET

HORIZONTAL SCALE	BRIDGE FILE
N/A	
VERTICAL SCALE	DESIGNATION
	1383332
SURVEY BOOK	SHEETS
	115 of 121
CONTRACT	PROJECT
R-37053	1383332

$FILE$
$DATE$

SHEET SIGN & POST SUMMARY

SIGN											POST											
											U CHANNEL				SQUARE							
															2 ½" x 2 ½" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 ¼" x 2 ¼" - 12 GA. (TYPE 1)		
											POST LENGTH		POST LENGTH		REINFORCED ANCHOR			REINFORCED ANCHOR			REINFORCED ANCHOR		
PLAN SHEET NO.	SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft²)			MOUNTED ON PANEL SIGN, AREA (ft²)	1	2	TYPE "A"	TYPE "B"	POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)		
							0.080"	0.100"	0.125"	0.080"	FT.	FT.	FT.	FT.	1	2	TOTAL	1	2	TOTAL	1	2	TOTAL
203	235+00	Line "A"	R2-1	48	x	60		20.0							13.7	14.7	28.3						
205	268+30	Line "A"	W4-1R	48	x	48		16.0							12.7	13.7	26.3						
205	271+00	Line "A"	R8-Y9	48	x	60		20.0							13.7	14.7	28.3						
206	294+29	Line "A"	D10-5	18	x	60																	
206	294+29	Line "A"	D10-5	18	x	60																	
207	299+74	Line "A"	D10-5	18	x	60																	
207	299+74	Line "A"	D10-5	18	x	60																	
207	304+99	Line "A"	D10-5	18	x	60																	
207	304+99	Line "A"	D10-5	18	x	60																	
208	310+32	Line "A"	D10-5	18	x	60																	
208	310+32	Line "A"	D10-5	18	x	60																	
208	315+60	Line "A"	D10-5	18	x	60																	
208	315+60	Line "A"	D10-5	18	x	60																	
208	317+00	Line "A"	R5-1a	42	x	30				8.8													
208	320+89	Line "A"	D10-5	18	x	60																	
208	320+89	Line "A"	D10-5	18	x	60																	
209	326+17	Line "A"	D10-5	18	x	60																	
209	326+17	Line "A"	D10-5	18	x	60																	
209	326+35	Line "A"	M3-1	36	x	18		4.5													13.17		13.17
209	326+35	Line "A"	M1-1	36	x	36		9.0															
209	330+00	Line "A"	M4-5	36	x	18		4.5													16.42		16.42
209	330+00	Line "A"	M3-1	36	x	18		4.5															
209	330+00	Line "A"	M1-6	36	x	36		9.0															
209	330+00	Line "A"	M6-2R	30	x	21	4.4																
209	335+00	Line "A"	R2-1	48	x	60		20.0													13.67		13.67
209	336+78	Line "A"	D10-5	18	x	60																	
209	336+78	Line "A"	D10-5	18	x	60																	
209	339+40	Line "A"	OM3-R	12	x	36	3.0														6.67		6.67
210	342+73	Line "A"	D10	12	x	12	1.0														9.67		9.67
210	343+74	Line "A"	D10	12	x	12	1.0														9.67		9.67
210	347+37	Line "A"	D10-5	18	x	60																	
210	347+37	Line "A"	D10-5	18	x	60																	
210	350+20	Line "A"	OM3-R	12	x	36	3.0														6.67		6.67
211	357+74	Line "A"	D10-5	18	x	60																	
211	357+74	Line "A"	D10-5	18	x	60																	
211	358+60	Line "A"	OM3-L	12	x	36	3.0														6.67		6.67
211	358+75	Line "A"	R3-4	48	x	48		16.0										12.67	12.67	25.34			
211	359+18	Line "A"	R3-4	48	x	48		16.0										11.67	11.67	23.34			
211	359+25	Line "A"	OM3-L	12	x	36	3.0														6.67		6.67
211	368+10	Line "A"	D10-5	18	x	60																	
211	368+10	Line "A"	D10-5	18	x	60																	
212	378+54	Line "A"	D10-5	18	x	60																	
212	378+54	Line "A"	D10-5	18	x	60																	
213	388+89	Line "A"	D10-5	18	x	60																	
213	388+89	Line "A"	D10-5	18	x	60																	
213	396+20	Line "A"	OM3-R	12	x	36	3.0														6.67		6.67
213	399+29	Line "A"	D10-5	18	x	60																	
213	399+29	Line "A"	D10-5	18	x	60																	
214	409+70	Line "A"	D10-5	18	x	60																	
214	409+70	Line "A"	D10-5	18	x	60																	
215	420+34	Line "A"	D10-5	18	x	60																	
215	420+34	Line "A"	D10-5	18	x	60																	
215	423+43	Line "A"	D10	12	x	12	1.0														9.67		9.67
215	423+85	Line "A"	D10	12	x	12	1.0														9.67		9.67
							23.4	139.5	0.0	8.8							83.0			48.7			115.3

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

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

DESIGNED: BTS — DRAWN: JNH

CHECKED: MAT — CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

SHEET SIGN & POST
SUMMARY SHEET

HORIZONTAL SCALE	BRIDGE FILE
N/A	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	116 of 121
CONTRACT	PROJECT
R-37053	1383332

SHEET SIGN & POST SUMMARY

SIGN												POST														
PLAN SHEET NO.	SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft²)			MOUNTED ON PANEL SIGN, AREA (ft²)	U CHANNEL				SQUARE											
															2 ½" x 2 ½" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 ¼" x 2 ¼" - 12 GA. (TYPE 1)			
											POST LENGTH		POST LENGTH		REINFORCED ANCHOR			REINFORCED ANCHOR			REINFORCED ANCHOR			
							0.080"	0.100"	0.125"	0.080"	1	2	TYPE "A"	TYPE "B"	POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)			
											FT.	FT.	FT.	FT.	1	2	TOTAL	1	2	TOTAL	1	2	TOTAL	
216	430+91	Line "A"	D10-5	18	x	60																		
216	430+91	Line "A"	D10-5	18	x	60																		
216	441+77	Line "A"	D10-5	18	x	60																		
216	441+77	Line "A"	D10-5	18	x	60																		
217	452+75	Line "A"	D10-5	18	x	60																		
217	452+75	Line "A"	D10-5	18	x	60																		
217	453+90	Line "A"	OM3-L	12	x	36	3.0														6.67		6.67	
217	453+98	Line "A"	R3-4	48	x	48		16.0										12.67	12.67	25.34				
217	454+50	Line "A"	R3-4	48	x	48		16.0										11.67	11.67	23.34				
217	454+58	Line "A"	OM3-L	12	x	36	3.0														6.67		6.67	
218	463+35	Line "A"	D10-5	18	x	60																		
218	463+35	Line "A"	D10-5	18	x	60																		
218	473+95	Line "A"	D10-5	18	x	60																		
218	473+95	Line "A"	D10-5	18	x	60																		
219	484+55	Line "A"	D10-5	18	x	60																		
219	484+55	Line "A"	D10-5	18	x	60																		
220	495+03	Line "A"	D10-5	18	x	60																		
220	495+03	Line "A"	D10-5	18	x	60																		
221	505+51	Line "A"	D10-5	18	x	60																		
221	505+51	Line "A"	D10-5	18	x	60																		
221	516+11	Line "A"	D10-5	18	x	60																		
221	516+11	Line "A"	D10-5	18	x	60																		
222	526+74	Line "A"	D10-5	18	x	60																		
222	526+74	Line "A"	D10-5	18	x	60																		
223	537+34	Line "A"	D10-5	18	x	60																		
223	537+34	Line "A"	D10-5	18	x	60																		
223	547+83	Line "A"	D10-5	18	x	60																		
223	547+83	Line "A"	D10-5	18	x	60																		
223	547+83	Line "A"	D10-5	18	x	60																		
224	558+44	Line "A"	D10-5	18	x	60																		
224	558+44	Line "A"	D10-5	18	x	60																		
224	560+54	Line "A"	D10	12	x	12	1.0														9.67		9.67	
224	560+54	Line "A"	D10	12	x	12	1.0														9.67		9.67	
224	564+40	Line "A"	OM3-R	12	x	36	3.0														6.67		6.67	
225	569+13	Line "A"	D10-5	18	x	60																		
225	569+13	Line "A"	D10-5	18	x	60																		
225	579+96	Line "A"	D10-5	18	x	60																		
225	579+96	Line "AR"	D10-5	18	x	60																		
226	584+75	Line "A"	OM3-R	12	x	36	3.0														6.67		6.67	
226	586+80	Line "A"	R3-4	48	x	48		16.0										11.67	11.67	23.34				
226	586+80	Line "A"	OM3-L	12	x	36	3.0														6.67		6.67	
226	587+20	Line "A"	R3-4	48	x	48		16.0										11.67	11.67	23.34				
65	590+93	Line "A"	D10-5	18	x	60																		
65	590+93	Line "AR"	D10-5	18	x	60																		
66	601+49	Line "AR"	D10-5	18	x	60																		
66	601+55	Line "A"	D10-5	18	x	60																		
67	612+02	Line "AR"	D10-5	18	x	60																		
67	612+12	Line "A"	D10-5	18	x	60																		
67	618+20	Line "AR"	OM3-L	12	x	36	3.0														6.67		6.67	
67	620+70	Line "AR"	OM3-R	12	x	36	3.0														6.67		6.67	
67	620+95	Line "AR"	D10	12	x	12	1.0														9.67		9.67	
67	622+46	Line "AR"	D10-5	18	x	60																		
67	622+70	Line "A"	D10-5	18	x	60																		
67	623+05	Line "AR"	D10	12	x	12	1.0														9.67		9.67	
67	623+25	Line "A"	OM3-R	12	x	36	3.0														6.67		6.67	
							28.0	64.0	0.0								0.0			95.4			92.0	

MATTHEW A. TAYLOR REGISTERED INDIANA PROFESSIONAL ENGINEER

RECOMMENDED FOR APPROVAL — DESIGN ENGINEER	9/15/15 DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE: N/A; BRIDGE FILE: -
			VERTICAL SCALE: N/A; DESIGNATION: 1383332
DESIGNED: BTS; DRAWN: JNII		SHEET SIGN & POST SUMMARY SHEET	SURVEY BOOK: -; SHEETS: 117 of 121
CHECKED: MAT; CHECKED: MAT			CONTRACT: R-37053; PROJECT: 1383332

SHEET SIGN & POST SUMMARY

SIGN											POST											
											U CHANNEL				SQUARE							
															2 ½" x 2 ½" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 ¼" x 2 ¼" - 12 GA. (TYPE 1)		
											POST LENGTH		POST LENGTH		REINFORCED ANCHOR			REINFORCED ANCHOR			REINFORCED ANCHOR		
PLAN SHEET NO.	SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft²)			MOUNTED ON PANEL SIGN, AREA (ft²)	1	2	TYPE "A"	TYPE "B"	POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)		
							0.080"	0.100"	0.125"	0.080"	FT.	FT.	FT.	FT.	1	2	TOTAL	1	2	TOTAL	1	2	TOTAL
68	632+89	Line "AR"	D10-5	18	x	60																	
68	633+07	Line "A"	D10-5	18	x	60																	
69	643+29	Line "AR"	D10-5	18	x	60																	
69	643+47	Line "A"	D10-5	18	x	60																	
69	653+49	Line "AR"	D10-5	18	x	60																	
69	653+61	Line "A"	D10-5	18	x	60																	
70	663+72	Line "A"	D10-5	18	x	60																	
70	663+78	Line "AR"	D10-5	18	x	60																	
71	674+14	Line "A"	D10-5	18	x	60																	
71	674+20	Line "AR"	D10-5	18	x	60																	
71	679+80	Line "AR"	OM3-L	12	x	36	3.0														6.67		6.67
71	682+75	Line "A"	OM3-L	12	x	36	3.0														6.67		6.67
71	684+58	Line "AR"	D10-5	18	x	60																	
71	684+61	Line "A"	D10-5	18	x	60																	
72	686+70	Line "A"	R3-4	48	x	48		16.0										12.67	12.67	25.34			
72	687+30	Line "A"	R3-4	48	x	48		16.0										12.67	12.67	25.34			
72	690+40	Line "AR"	OM3-L	12	x	36	3.0														6.67		6.67
72	695+02	Line "AR"	D10-5	18	x	60																	
72	695+06	Line "A"	D10-5	18	x	60																	
73	705+58	Line "AR"	D10-5	18	x	60																	
73	705+62	Line "A"	D10-5	18	x	60																	
74	716+29	Line "A"	D10-5	18	x	60																	
74	716+29	Line "A"	D10-5	18	x	60																	
74	726+96	Line "A"	D10-5	18	x	60																	
74	726+96	Line "A"	D10-5	18	x	60																	
75	737+62	Line "A"	D10-5	18	x	60																	
75	737+62	Line "A"	D10-5	18	x	60																	
76	747+80	Line "A"	OM3-L	12	x	36	3.0														6.67		6.67
76	747+85	Line "A"	R3-4	48	x	48		16.0										12.67	12.67	25.34			
76	748+23	Line "A"	D10-5	18	x	60																	
76	748+23	Line "A"	D10-5	18	x	60																	
76	748+23	Line "A"	R3-4	48	x	48		16.0										12.67	12.67	25.34			
76	748+30	Line "A"	OM3-L	12	x	36	3.0														6.67		6.67
76	758+88	Line "A"	D10-5	18	x	60																	
76	758+88	Line "A"	D10-5	18	x	60																	
77	769+72	Line "A"	D10-5	18	x	60																	
77	769+72	Line "A"	D10-5	18	x	60																	
77	772+75	Line "A"	OM3-R	12	x	36	3.0														6.67		6.67
77	774+15	Line "A"	OM3-R	12	x	36	3.0														6.67		6.67
79	802+12	Line "A"	D10-5	18	x	60																	
79	802+12	Line "A"	D10-5	18	x	60																	
1	813+02	Line "A"	D10-5	18	x	60																	
1	813+02	Line "A"	D10-5	18	x	60																	
1	823+56	Line "A"	D10-5	18	x	60																	
1	823+56	Line "A"	D10-5	18	x	60																	
1	833+73	Line "A"	D10-5	18	x	60																	
1	833+73	Line "A"	D10-5	18	x	60																	
2	843+86	Line "A"	D10-5	18	x	60																	
2	843+86	Line "A"	D10-5	18	x	60																	
2	854+01	Line "A"	D10-5	18	x	60																	
2	854+01	Line "A"	D10-5	18	x	60																	
2	864+41	Line "A"	D10-5	18	x	60																	
2	864+41	Line "A"	D10-5	18	x	60																	
3	875+04	Line "A"	D10-5	18	x	60																	
3	875+04	Line "A"	D10-5	18	x	60																	
3	885+63	Line "A"	D10-5	18	x	60																	
3	885+63	Line "A"	D10-5	18	x	60																	
3	896+23	Line "A"	D10-5	18	x	60																	
3	896+23	Line "A"	D10-5	18	x	60																	
							21.0	64.0	0.0								0.0			101.4			46.7

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

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

DESIGNED: BTS | DRAWN: JNII

CHECKED: MAT | CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

SHEET SIGN & POST
SUMMARY SHEET

HORIZONTAL SCALE	BRIDGE FILE
N/A	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	118 of 121
CONTRACT	PROJECT
R-37053	1383332

SHEET SIGN & POST SUMMARY

SIGN												POST														
PLAN SHEET NO.	SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft²)			MOUNTED ON PANEL SIGN, AREA (ft²)	U CHANNEL				SQUARE											
															2 ½" x 2 ½" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 ¼" x 2 ¼" - 12 GA. (TYPE 1)			
											POST LENGTH		POST LENGTH		REINFORCED ANCHOR			REINFORCED ANCHOR			REINFORCED ANCHOR			
											1	2	TYPE "A"	TYPE "B"	POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)			
							0.080"	0.100"	0.125"	0.080"	FT.	FT.	FT.	FT.	1	2	TOTAL	1	2	TOTAL	1	2	TOTAL	
4	906+84	Line "A"	D10-5	18	x	60																		
4	906+84	Line "A"	D10-5	18	x	60																		
4	917+35	Line "A"	D10-5	18	x	60																		
4	917+35	Line "A"	D10-5	18	x	60																		
4	928+52	Line "A"	D10-5	18	x	60																		
4	928+52	Line "A"	D10-5	18	x	60																		
5	938+66	Line "A"	D10-5	18	x	60																		
5	938+66	Line "A"	D10-5	18	x	60																		
5	948+03	Line "A"	D10-5	18	x	60																		
5	948+03	Line "A"	D10-5	18	x	60																		
5	958+48	Line "A"	D10-5	18	x	60																		
5	958+48	Line "A"	D10-5	18	x	60																		
6	969+62	Line "A"	D10-5	18	x	60																		
6	969+62	Line "A"	D10-5	18	x	60																		
6	980+77	Line "A"	D10-5	18	x	60																		
6	980+77	Line "A"	D10-5	18	x	60																		
7	62+81	Line "C"	D10-5	18	x	60																		
7	62+81	Line "C"	D10-5	18	x	60																		
7	73+41	Line "C"	D10-5	18	x	60																		
7	73+41	Line "C"	D10-5	18	x	60																		
7	83+97	Line "C"	D10-5	18	x	60																		
7	83+97	Line "C"	D10-5	18	x	60																		
8	94+63	Line "C"	D10-5	18	x	60																		
8	94+63	Line "C"	D10-5	18	x	60																		
8	105+27	Line "C"	D10-5	18	x	60																		
8	105+27	Line "C"	D10-5	18	x	60																		
8	115+91	Line "C"	D10-5	18	x	60																		
8	115+91	Line "C"	D10-5	18	x	60																		
8	115+91	Line "C"	D10-5	18	x	60																		
9	126+38	Line "C"	D10-5	18	x	60																		
9	126+38	Line "C"	D10-5	18	x	60																		
63	100+81	"PR-C-EB"	W1-4(L)	36	x	36		9.0																
63	100+81	"PR-C-EB"	W13-1P	18	x	18	2.3															12.17		12.17
63	102+50	"PR-C-EB"	M3-1	24	x	12	2.0																	
63	102+50	"PR-C-EB"	M1-1	24	x	24	4.0																	
63	102+50	"PR-C-EB"	M6-3	21	x	15	2.2																	
63	102+50	"PR-C-EB"	M3-3	24	x	12	2.0																	
63	102+50	"PR-C-EB"	M1-1	24	x	24	4.0																	
63	102+50	"PR-C-EB"	M6-3	21	x	15	2.2																	
63	104+89	"PR-C-EB"	M3-1	24	x	12	2.0															9.80		9.795
63	104+89	"PR-C-EB"	M1-1	24	x	24	4.0																	
63	104+89	"PR-C-EB"	M6-3(W)	21	x	15	2.2																	
63	104+89	"PR-C-EB"	M3-3	24	x	12	2.0															9.80		9.795
63	104+89	"PR-C-EB"	M1-1	24	x	24	4.0																	
63	104+89	"PR-C-EB"	M6-1	21	x	15	2.2																	
63	105+00	"PR-C-EB"	R5-1	36	x	36		9.0														10.67		10.67
63	105+11	"PR-C-EB"	R5-1a	42	x	30		8.8														10.17		10.17
63	106+60	"PR-C-EB"	R3-5a	30	x	36	7.5																	
63	106+60	"PR-C-EB"	R3-5a	30	x	36	7.5																	
63	204+22	"PR-C-WB"	R6-1R	54	x	18		6.8										9.17	9.17	18.3				
63	204+25	"PR-C-WB"	R3-5R	30	x	36	7.5																	
63	204+25	"PR-C-WB"	R3-5R	30	x	36	7.5																	
63	205+10	"PR-C-WB"	R3-5a	30	x	36	7.5																	
63	205+10	"PR-C-WB"	R3-5a	30	x	36	7.5																	
63	205+27	"PR-C-WB"	R4-7b	24	x	30	5.0															10.17		10.17
63	206+25	"PR-C-WB"	R4-8b	24	x	30	5.0															10.17		10.17
63	1104+85	"Ramp-PR NW-E"	W11-2	36	x	36		9.0														11.67		11.67
63	1104+85	"Ramp-PR NW-E"	W16-7PL	24	x	12	2.0																	
63	2209+17	"Ramp-PR NW-W"	W12-1	36	x	36		9.0														10.67		10.67
							92.0	51.5	0.0								0.0			18.3			95.3

MATTHEW A. TAYLOR REGISTERED PROFESSIONAL ENGINEER INDIANA

RECOMMENDED FOR APPROVAL — DESIGN ENGINEER — DATE 9/25/15

DESIGNED: BTS | DRAWN: JNII

CHECKED: MAT | CHECKED: MAT

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET SIGN & POST SUMMARY SHEET

HORIZONTAL SCALE	BRIDGE FILE
N/A	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	119 of 121
CONTRACT	PROJECT
R-37053	1383332

SHEET SIGN & POST SUMMARY

SIGN																										
PLAN SHEET NO.	SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft²)			MOUNTED ON PANEL SIGN, AREA (ft²)	POST															
											U CHANNEL				SQUARE											
											POST LENGTH		POST LENGTH		2 ½" x 2 ½" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 ¼" x 2 ¼" - 12 GA. (TYPE 1)					
											1	2	TYPE "A"	TYPE "B"	REINFORCED ANCHOR			REINFORCED ANCHOR			REINFORCED ANCHOR					
							0.080"	0.100"	0.125"	0.080"	FT.	FT.	FT.	FT.	POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)					
															1	2	TOTAL	1	2	TOTAL	1	2	TOTAL			
63	2209+26	"Ramp-PR NW-W"	W11-2	36	x	36		9.0													11.67					
63	2209+26	"Ramp-PR NW-W"	W16-7RP	24	x	12	2.0																			
63	1203+01	"Ramp-PR NE-W"	W11-15	36	x	36		9.0													11.67					
63	1203+01	"Ramp-PR NE-W"	W16-7PL	24	x	12	2.0																			
63	1202+90	"Ramp-PR NE-W"	R3-2	36	x	36		9.0													10.67					
63	2202+37	"Ramp-PR NE-E"	R1-2	48	x	48		16.0										11.67	11.67	23.3						
63	2202+44	"Ramp-PR NE-E"	W11-15	36	x	36		9.0													11.67					
63	2202+44	"Ramp-PR NE-E"	W16-7PL	24	x	12	2.0																			
64	108+64	"PR-C-EB"	R6-1L	54	x	18		6.8										9.17	9.17	18.3						
64	109+47	"PR-C-EB"	W1-4R	36	x	36		9.0													10.67					
64	112+88	"PR-C-EB"	R6-1L	54	x	18		6.8										9.17	9.17	18.3						
64	114+19	"PR-C-EB"	R5-1a	42	x	30		8.8													10.17					
64	114+39	"PR-C-EB"	W12-1	36	x	36		9.0													10.67					
64	114+54	"PR-C-EB"	R5-1	36	x	36		9.0													10.67					
64	114+89	"PR-C-EB"	R4-8b	24	x	30	5.0														10.17					
64	115+96	"PR-C-EB"	R4-7b	24	x	30	5.0														10.17					
64	116+05	"PR-C-EB"	R3-5a	30	x	36	7.5																			
64	116+05	"PR-C-EB"	R3-5a	30	x	36	7.5																			
64	116+97	"PR-C-EB"	R3-2	36	x	36		9.0																		
64	117+05	"PR-C-EB"	R3-5R	30	x	36	7.5																			
64	117+05	"PR-C-EB"	R3-5R	30	x	36	7.5																			
64	117+08	"PR-C-EB"	R6-1R	54	x	18		6.8										9.17	9.17	18.3						
64	212+60	"PR-C-WB"	R3-1	30	x	36	7.5																			
64	212+60	"PR-C-WB"	R3-5L	30	x	36	7.5																			
64	212+60	"PR-C-WB"	R3-5L	36	x	36		9.0																		
64	214+35	"PR-C-WB"	R3-5a	30	x	36	7.5																			
64	214+35	"PR-C-WB"	R3-5a	30	x	36	7.5																			
64	215+83	"PR-C-WB"	R5-1	36	x	36		9.0													10.67					
64	216+05	"PR-C-WB"	M3-1	24	x	12	2.0														11.92					
64	216+05	"PR-C-WB"	M1-1	24	x	24	4.0																			
64	216+05	"PR-C-WB"	M6-1	21	x	15	2.2																			
64	216+05	"PR-C-WB"	M3-3	24	x	12	2.0														11.92					
64	216+05	"PR-C-WB"	M1-1	24	x	24	4.0																			
64	216+05	"PR-C-WB"	M6-3 (u)	21	x	15	2.2																			
64	216+18	"PR-C-WB"	R5-1a	42	x	31		9.0													10.25					
64	1208+56	"Ramp-PR SW-W"	W12-1	36	x	36		9.0													10.67					
64	1209+73	"Ramp-PR SW-W"	W11-2	36	x	36		9.0													11.67					
64	1209+73	"Ramp-PR SW-W"	W16-7PL	24	x	12	2.0																			
64	1209+85	"Ramp-PR SW-W"	W11-2	36	x	36		9.0													11.67					
64	1209+85	"Ramp-PR SW-W"	W16-7RP	24	x	12	2.0																			
64	1211+48	"PR-C-WB"	W1-4R	36	x	36		9.0													10.67					
64	2210+63	"Ramp-PR SW-E"	W11-2	36	x	36		9.0													11.67					
64	2210+63	"Ramp-PR SW-E"	W16-7PL	24	x	12	2.0																			
64	2210+63	"Ramp-PR SW-E"	W11-2	36	x	36		9.0													11.67					
64	2210+63	"Ramp-PR SW-E"	W16-7RP	24	x	12	2.0																			
64	1114+59	"Ramp-PR SE-E"	W11-15	36	x	36		9.0													11.67					
64	1114+59	"Ramp-PR SE-E"	W16-7PR	24	x	12	2.0																			
64	1114+59	"Ramp-PR SE-E"	W11-15	36	x	36		9.0													11.67					
64	1114+59	"Ramp-PR SE-E"	W16-7PL	24	x	12	2.0																			
64	2219+51	"Ramp-PR SE-W"	W11-15	36	x	36		9.0													11.67					
64	2219+51	"Ramp-PR SE-W"	W16-7PL	24	x	12	2.0																			
64	2219+54	"Ramp-PR SE-W"	W11-15	36	x	36		9.0													11.67					
64	2219+54	"Ramp-PR SE-W"	W16-7PR	24	x	12	2.0																			
64	2220+31	"Ramp-PR SE-W"	R1-2	48	x	48		16.0										11.67	11.67	23.3						
65	121+00	"PR-C-EB"	W2-6	30	x	30	6.3														12.17					
65	121+00	"PR-C-EB"	W13-1P	18	x	18	2.3																			
65	220+01	"PR-C-WB"	W1-4L	36	x	36		9.0													10.17					
65	220+01	"PR-C-WB"	W13-1P	18	x	18	2.3																			
							119.1	259.0	0.0								0.0			101.7			290.0			

MATTHEW A. TAYLOR REGISTERED INDIANA PROFESSIONAL ENGINEER

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

DESIGNED: BTS | DRAWN: JNII

CHECKED: MAT | CHECKED: MAT

INDIANA DEPARTMENT OF TRANSPORTATION

SHEET SIGN & POST SUMMARY SHEET

HORIZONTAL SCALE	BRIDGE FILE
N/A	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
-	120 of 121
CONTRACT	PROJECT
R-37053	1383332

SHEET SIGN & POST SUMMARY

SIGN											POST													
											U CHANNEL				SQUARE									
															2 ½" x 2 ½" - 12 GA. (TYPE 3)			2" x 2" - 12 GA. (TYPE 2)			2 ¼" x 2 ¼" - 12 GA. (TYPE 1)		
											POST LENGTH		POST LENGTH		REINFORCED ANCHOR			REINFORCED ANCHOR			REINFORCED ANCHOR		
															POST LENGTH (FT.)			POST LENGTH (FT.)			POST LENGTH (FT.)		
PLAN SHEET NO.	SIGN LOCATION (STA.)	ALIGNMENT	SIGN CODE	SIGN SIZE (IN x IN)			GROUND-MOUNTED SIGN AREA (ft²)			MOUNTED ON PANEL SIGN, AREA (ft²)	1	2	TYPE "A"	TYPE "B"											
							0.080"	0.100"	0.125"	0.080"	FT.	FT.	FT.	FT.	1	2	TOTAL	1	2	TOTAL	1	2	TOTAL
65	220+40	"PR-C-WB"	M3-1	24	x	12	2.0																	
65	220+40	"PR-C-WB"	M1-1	24	x	24	4.0																	
65	220+40	"PR-C-WB"	M6-3	21	x	15	2.2																	
65	220+40	"PR-C-WB"	M3-3	24	x	12	2.0																	
65	220+40	"PR-C-WB"	M1-1	24	x	24	4.0																	
65	220+40	"PR-C-WB"	M6-3	21	x	15	2.2																	
65	221+17	"PR-C-WB"	M2-1	21	x	15	2.2															10.92		10.92
65	221+17	"PR-C-WB"	M1-1	24	x	24	4.0																	
66	22+00	"Ramp SW"	R3-5L	30	x	36	7.5																	
66	22+00	"Ramp SW"	R3-6R	30	x	36	7.5																	
67	1200+45	"Ramp-PR NE-W"	W12-1	36	x	36		9.0														10.67		10.67
							37.6	9.0	0.0								0.0			0.0			21.6

MATTHEW A. TAYLOR REGISTERED INDIANA PROFESSIONAL ENGINEER

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

DESIGNED: BTS | DRAWN: JNII

CHECKED: MAT | CHECKED: MAT

INDIANA
DEPARTMENT OF TRANSPORTATION

SHEET SIGN & POST
SUMMARY SHEET

HORIZONTAL SCALE	BRIDGE FILE
N/A	-
VERTICAL SCALE	DESIGNATION
N/A	1383332
SURVEY BOOK	SHEETS
	121 of 121
CONTRACT	PROJECT
R-37053	1383332