

PROJECT 1900050	DESIGNATION 1900050
CONTRACT R-42452	

INDIANA DEPARTMENT OF TRANSPORTATION



KIN PROJECT INFORMATION	
DESIGNATION	PROJECT DESCRIPTION
1900049	US 20 From 0.15 Miles East Of US 35 To A Point 1.25 Miles East Of US 35 Including Adding A Two-way Left Turn Lane, Improve And Widen Shoulders, Replace Or Add New Pavement Markings.

ROAD PLANS

ROUTE: US 20 FROM: RP 51+90 TO: RP 53+70

PROJECT NO. 1900050 P.E.
1900050 R/W
1900050 CONST.

Improvements To US 20 From 3.1 Miles East Of SR 39 To A Point 4.85 Miles East Of SR 39 Including Adding A Two-way Left Turn Lane, Improve And Widen Shoulders, Culvert Improvements, Guardrail Improvements, Replace Or Add New Pavement Markings In Sections 7, 8, & 9, T37N., R2W., Kankakee Township, Laporte County, Indiana.

GROSS LENGTH: 1.96 mi.
NET LENGTH: 1.89 mi.

PLAN LONG-TRANS. 1" = 20'
1" = 20'

PROFILE HORIZ-VERT. 1" = 20'
1" = 10'

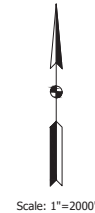
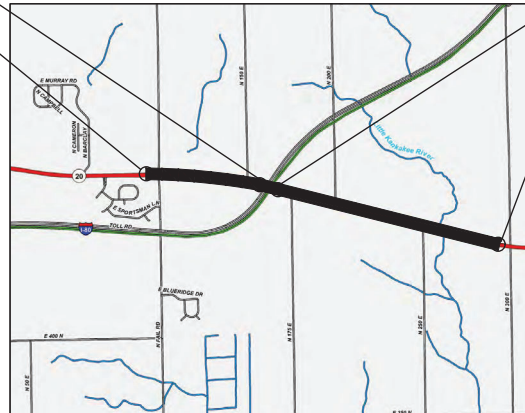
MAX. GRADE: 3.98%

BEGIN PAVING EXCEPTION
P.O.C. Sta. 43+17.01 "D"

BEGIN PROJECT
P.O.C. Sta. 7+48.24 "D" =
P.O.C. Sta. 407+41.72 "D",
2.49' Rt., Project No. 1702993

END PAVING EXCEPTION
P.O.T. Sta. 47+08.37 "D"

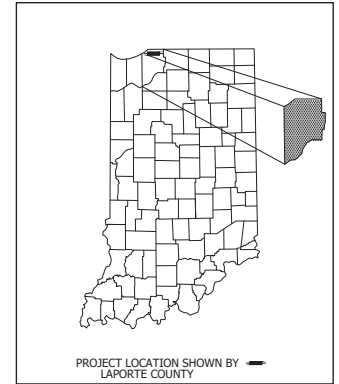
END PROJECT
P.O.T. Sta. 110+95.19 "D"=
P.O.T. Sta. 110+95.19 "H",
Project No. 1702992



VICINITY MAP
LAPORTE COUNTY

TRAFFIC DATA		US 20	
A.A.D.T. (2024)	27900	V.F.D.	
A.A.D.T. (2044)	33500	V.F.D.	
D.H.V. (2044)	3350	V.F.H.	
DIRECTIONAL DISTRIBUTION	50/50	%	
TRUCKS	28	% A.A.D.T.	
	28	% D.H.V.	

DESIGN DATA	
DESIGN SPEED	55 MPH
PROJECT DESIGN CRITERIA	3R (NON-FREEWAY)
FUNCTIONAL CLASSIFICATION	PRINCIPAL ARTERIAL
RURAL/URBAN	RURAL
TERRAIN	LEVEL
ACCESS CONTROL	NONE



BEGIN:	LATITUDE: 41°40'43"N	LONGITUDE: 86°40'44"W
END:	LATITUDE: 41°40'23"N	LONGITUDE: 86°38'43"W

HUC: 04040001070010

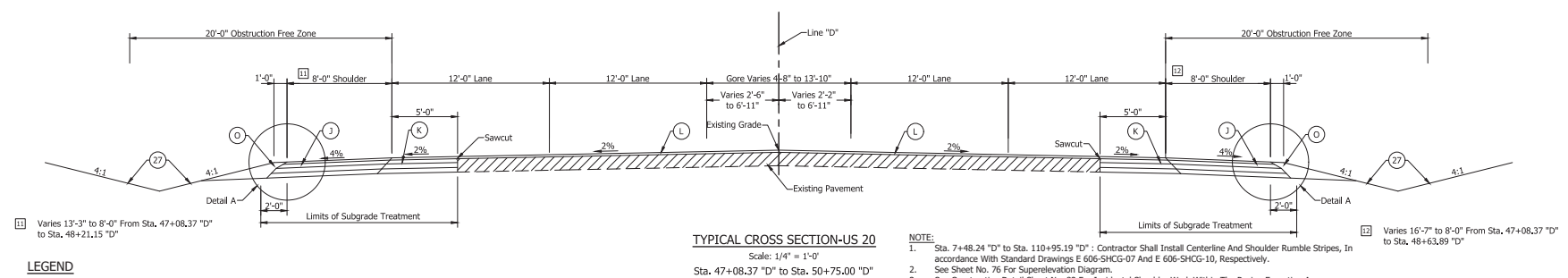
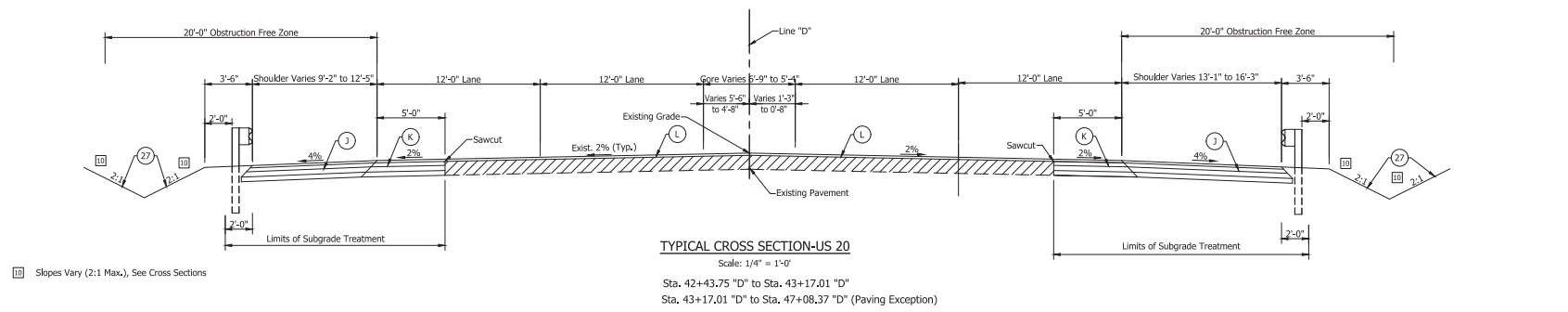
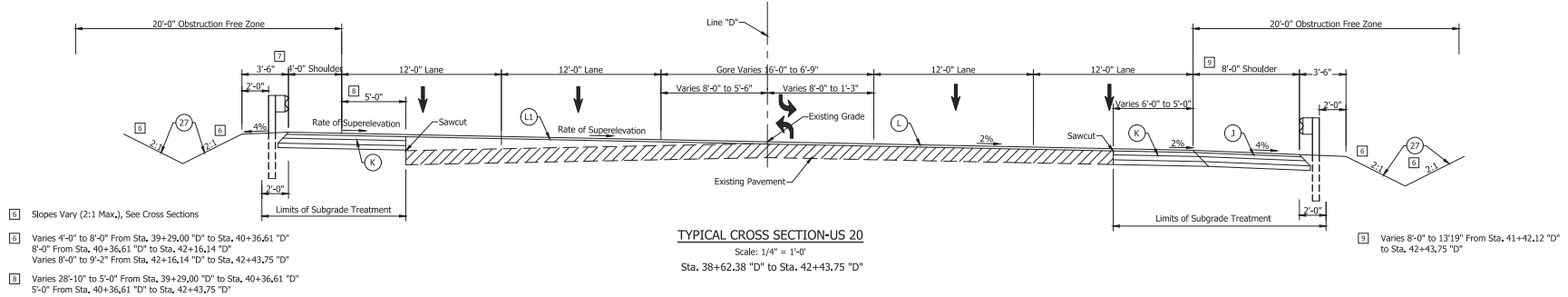
INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS DATED 2022 TO BE USED WITH THESE PLANS.

PLANS PREPARED BY:	Butler Fairman and Seufert Inc. (317)713-4615	PHONE
CERTIFIED BY:		DATE
APPROVED FOR LETTING:	INDIANA DEPARTMENT OF TRANSPORTATION	DATE

BRIDGE FILE	
DESIGNATION	1900050
SURVEY BOOK	SHEET
1	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

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- LEGEND**
- [K] Widening with HMA, Consisting of 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On 385#/Syd. HMA Intermediate, Type D On 1155#/Syd. HMA Base, Type D (Placed in 2 Lifts) On Subgrade Treatment, Type IBC
 - [L] HMA Mill & Overlay 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On 2" Milling, Asphalt
 - [LI] HMA Mill & Variable Depth Overlay 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On Variable Depth QC/QA HMA, 4, 76, Intermediate, 19.0 mm On Variable Depth QC/QA HMA, 4, 64, Base, 25 mm On Milling, Profile
 - [J] Full Depth HMA Shoulder, Consisting of 220#/Syd. QC/QA HMA, 3, 64, Surface, 9.5 mm On 385#/Syd. QC/QA HMA, 3, 64 Intermediate, 19.0 mm On 550#/Syd. QC/QA HMA, 4, 64, Base, 25.0 mm On 5.5" of No. 53 Compacted Aggregate On Subgrade Treatment, Type IBC
 - [O] Compacted Agg. No. 73
 - [27] Seed Mixture, R

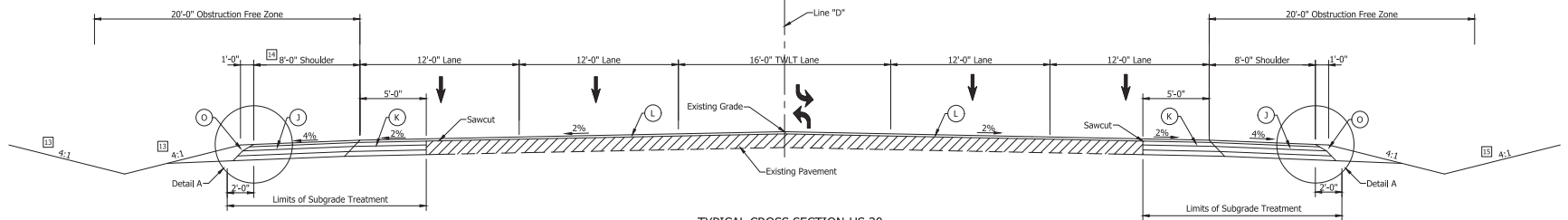
- NOTE:**
- Sta. 7+48.24 "D" to Sta. 110+95.19 "D" - Contractor Shall Install Centerline And Shoulder Rumble Stripes, In accordance With Standard Drawings E 606-SHCG-07 And E 606-SHCG-10, Respectively.
 - See Sheet No. 76 For Superelevation Diagram.
 - See Construction Detail Sheet No. 82 For Incidental Shoulder Work Within The Paving Exception Area.
 - The Face Of Guardrail Shall Be Installed At The Edge Of The Paved Shoulder.
 - The Guardrail Post Shall Not Be Encased With Asphalt, Concrete, Or Riprap.
 - See Plan And Profile, Guardrail Table For Guardrail Information.
 - Contractor Shall Utilize Full Depth HMA Pavement For 4'-0" Shoulder Widths And Full Depth HMA Shoulder For Shoulder Widths Greater Than 4'-0".

RECOMMENDED FOR APPROVAL:		INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE 1/4" = 1'-0"		BRIDGE FILE	
DESIGNED: JWG	DATE	DESIGNATION		VERTICAL SCALE N/A		DESIGNATION 1900050	
CHECKED: JCS	DRAWN: DRM	PROJECT		SURVEY BOOK 4		SHEET 1 OF 1 271	
	CHECKED: JWG	PROJECT R-42452		CONTRACT R-42452		PROJECT 1900050	

TYPICAL CROSS SECTIONS

DATE

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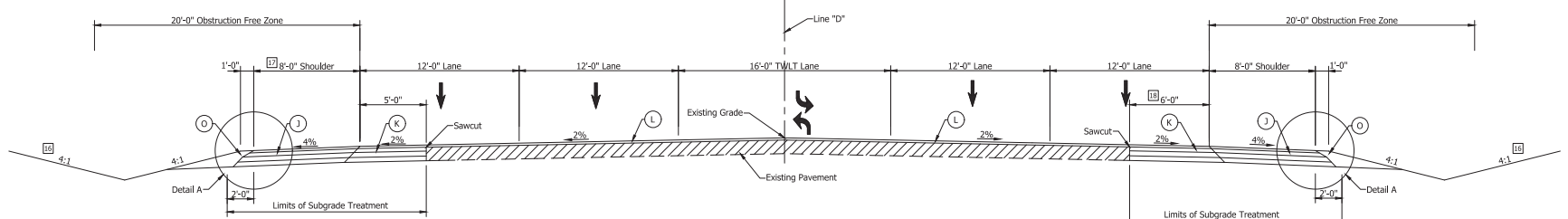
TYPICAL CROSS SECTION-US 20

Scale: 1/4" = 1'-0"

Sta. 50+75.00 "D" to Sta. 63+66.00 "D"

- I Slopes Vary (2:1 Max.), See Cross Sections
- J Shoulder Varies 8' to 4' From Sta. 58+90.50 "D" to 59+15.50 "D"

Slopes Vary (3:1 Max.), See Cross Sections



TYPICAL CROSS SECTION-US 20

Scale: 1/4" = 1'-0"

Sta. 63+66.00 "D" to Sta. 89+36.50 "D"

- I Slopes Vary (3:1 Max.), See Cross Sections
- J Shoulder Varies 4' to 8' From Sta. 88+92.50 "D" to 89+36.50 "D"

5'-0" From Sta. 86+52.70 "D" to Sta. 89+36.50 "D"

LEGEND

- K Widening with HMA, Consisting of 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On 385#/Syd. HMA Intermediate, Type D On 1155#/Syd. HMA Base, Type D (Placed in 2 Lifts) On Subgrade Treatment, Type IBC
- L HMA Mill & Overlay 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On 2" Milling, Asphalt
- LI HMA Mill & Variable Depth Overlay 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On Variable Depth QC/QA HMA, 4, 76, Intermediate, 19.0 mm On Variable Depth QC/QA HMA, 4, 64, Base, 25 mm On Milling, Profile
- J Full Depth HMA Shoulder, Consisting of 220#/Syd. QC/QA HMA, 3, 64, Surface, 9.5 mm On 385#/Syd. QC/QA HMA, 3, 64 Intermediate, 19.0 mm On 550#/Syd. QC/QA HMA, 4, 64, Base, 25.0 mm On 5.5' of No. 53 Compacted Aggregate On Subgrade Treatment, Type IBC
- O Compacted Agg. No. 73
- 27 Seed Mixture, R

NOTE:

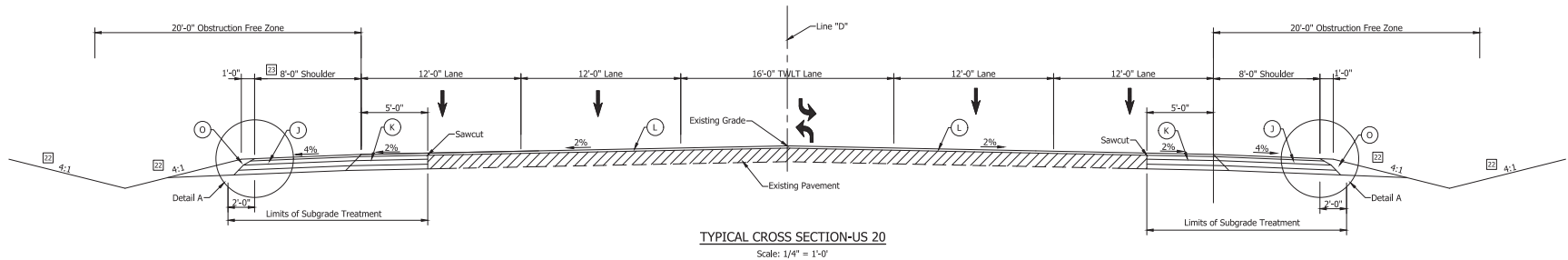
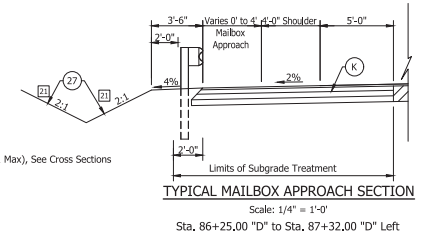
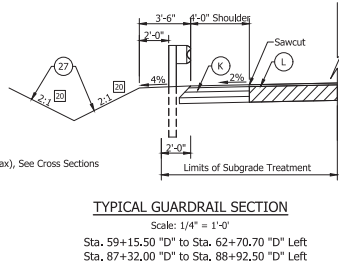
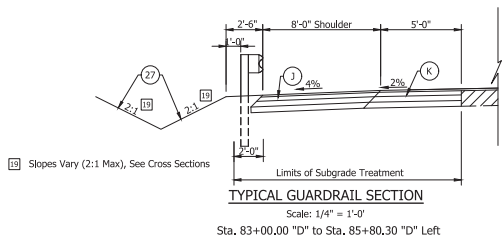
1. Sta. 7+48.24 "D" to Sta. 110+95.19 "D" : Contractor Shall Install Centerline And Shoulder Rumble Stripes, In Accordance With Standard Drawings E 606-SHCG-07 And E 606-SHCG-10, Respectively.
2. The Face Of Guardrail Shall Be Installed At The Edge Of The Paved Shoulder.
3. The Guardrail Post Shall Not Be Encased With Asphalt, Concrete, Or Riprap.
4. See Plan And Profile, Guardrail Table For Guardrail Information.
5. Contractor Shall Utilize Full Depth HMA Pavement For 4'-0" Shoulder Widths And Full Depth HMA Shoulder For Shoulder Widths Greater Than 4'-0".

RECOMMENDED FOR APPROVAL:	DESIGN ENGINEER	DATE	HORIZONTAL SCALE	BRIDGE FILE
			1/4"=1'-0"	
DESIGNED: JWG	DRAWN: JMT		VERTICAL SCALE	DESIGNATION
CHECKED: JCS	CHECKED: JWG		N/A	1900050
INDIANA DEPARTMENT OF TRANSPORTATION			SURVEY BOOK	SHEET
				5 OF 271
			TYPICAL CROSS SECTIONS	
			CONTRACT	PROJECT
			R-42452	1900050

0247

RPS NO.

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② Slopes Vary (3:1 Max.), See Cross Sections
 ③ Shoulder Varies 8' to 4' From Sta. 97+36.00 "D" to 97+61.00 "D"

LEGEND

- ④ Widening with HMA, Consisting of 102+88.00 "D" to 1155#/Syd. HMA Intermediate, Type D On Subgrade Treatment, Type IBC
- ⑤ Full Depth HMA Shoulder, Consisting of 220#/Syd. QC/QA HMA, 3, 64, Surface, 9.5 mm On 385#/Syd. QC/QA HMA, 3, 64 Intermediate, 19.0 mm On 550#/Syd. QC/QA HMA, 4, 64, Base, 25.0 mm On 5.5" of No. 53 Compacted Aggregate On Subgrade Treatment, Type IBC
- ⑥ HMA Mill & Overlay 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On 2" Milling, Asphalt
- ⑦ HMA Mill & Variable Depth Overlay 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On Variable Depth QC/QA HMA, 4, 76, Intermediate, 19.0 mm On Variable Depth QC/QA HMA, 4, 64, Base, 25 mm On Milling, Profile
- ⑧ Compacted Agg. No. 73
- ⑨ Seed Mixture, R

NOTE: 1. Sta. 7+48.24 "D" to Sta. 110+95.19 "D" : Contractor Shall Install Centerline And Shoulder Rumble Stripes, In Accordance With Standard Drawings E 606-SHCG-07 And E 606-SHCG-10, Respectively.
 2. The Face Of Guardrail Shall Be Installed At The Edge Of The Paved Shoulder.
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DESIGNED: JWG	DRAWN: JMT		
CHECKED: JCS	CHECKED: JWG		

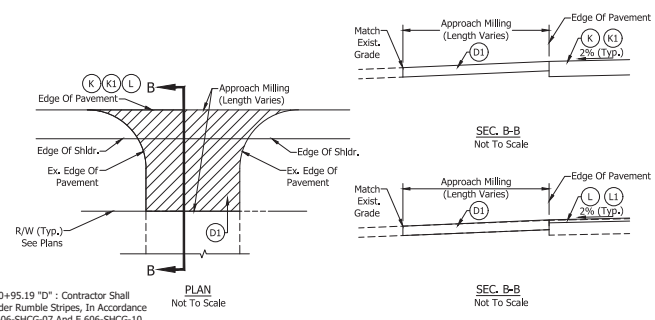
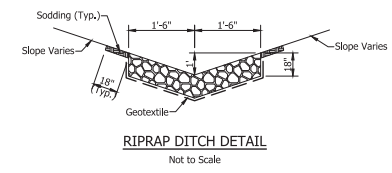
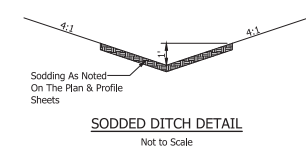
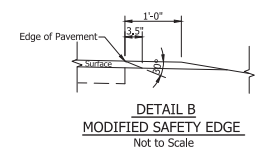
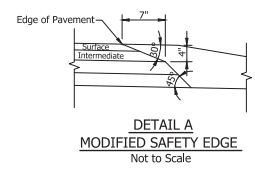
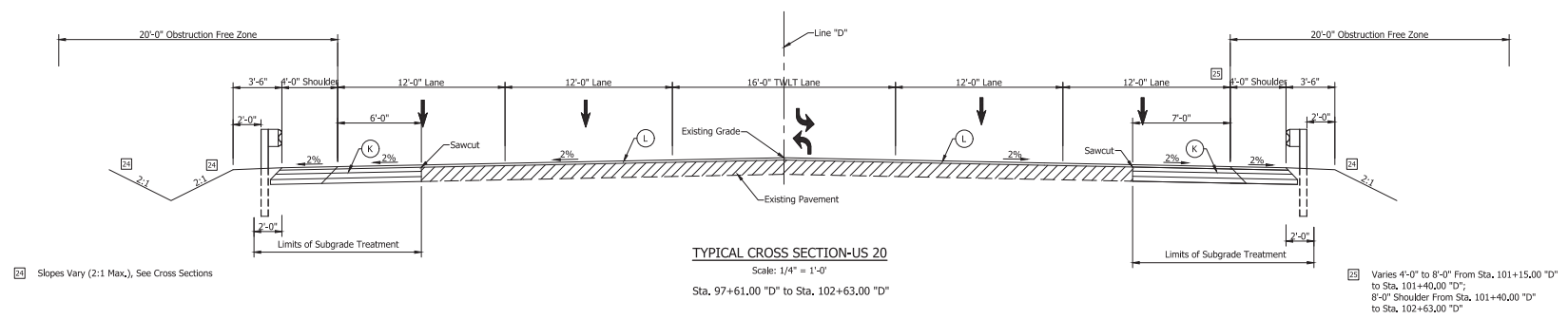
INDIANA DEPARTMENT OF TRANSPORTATION	
TYPICAL CROSS SECTIONS	

HORIZONTAL SCALE	BRIDGE FILE
1/4" = 1'-0"	
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
6	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

0207

0207

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NOTE:

1. Sta. 7+48.24 "D" to Sta. 110+95.19 "D" : Contractor Shall Install Centerline And Shoulder Rumble Stripes, In Accordance With Standard Drawings E 606-SHCG-07 And E 606-SHCG-10, Respectively.
2. Contractor Shall Utilize Full Depth HMA Pavement For 4'-0" Shoulder Widths And Full Depth HMA Shoulder For Shoulder Widths Greater Than 4'-0".

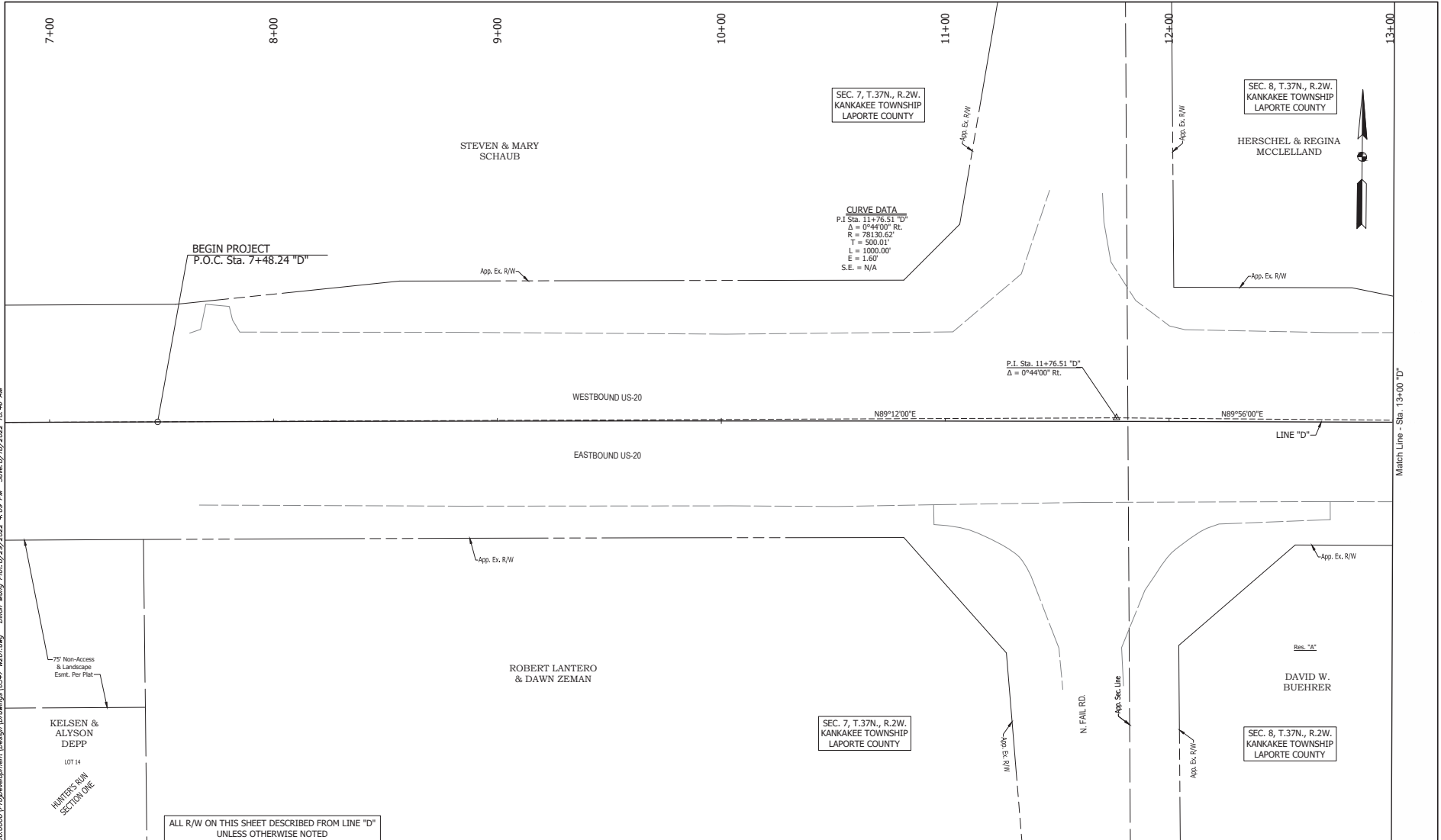
LEGEND

- (K) Widening with HMA, Consisting of 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On 385#/Syd. HMA Intermediate, Type D On 1155#/Syd. HMA Base, Type D (Placed in 2 Lifts) On Subgrade Treatment, Type IBC
- (L) HMA Mill & Overlay 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On 2" Milling, Asphalt
- (L1) HMA Mill & Variable Depth Overlay 220#/Syd. QC/QA HMA, 4, 76, Surface, 9.5 mm On Variable Depth QC/QA HMA, 4, 76, Intermediate, 19.0 mm On Variable Depth QC/QA HMA, 4, 64, Base, 25 mm On Milling, Profile
- (D1) HMA for Approaches, Type B, Consisting of 220#/Syd. HMA Surface, Type B, On 385#/Syd. HMA Intermediate, Type B, On 495#/Syd. HMA Base, Type B, On Subgrade Treatment, Type II
- (O) Compacted Agg. No. 73
- (27) Seed Mixture, R

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER: _____ DATE: _____ DESIGNED: JWG DRAWN: BKM CHECKED: JCS CHECKED: JWG	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE 1/4"=1'-0"	BRIDGE FILE
	TYPICAL CROSS SECTIONS		VERTICAL SCALE N/A	DESIGNATION 1900050
			SURVEY BOOK	SHEET 271
			CONTRACT R-42452	PROJECT 1900050

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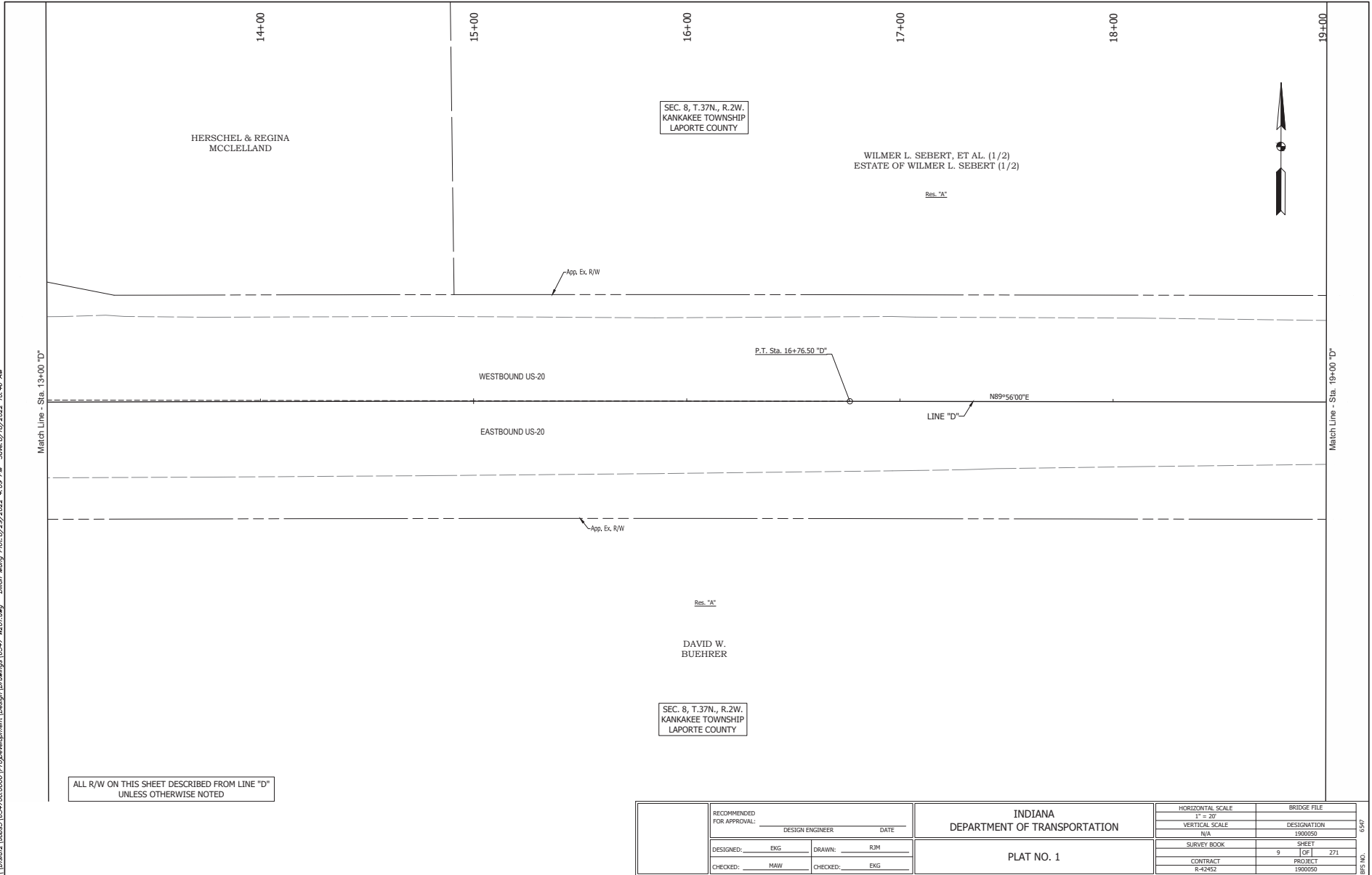
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DESIGNED: EKG	DRAWN: RJM			VERTICAL SCALE N/A		SURVEY BOOK 8	
CHECKED: MAW	CHECKED: EKG			CONTRACT R-42452		PROJECT 1900050	

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SEC. 8, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

WILMER L. SEBERT, ET AL. (1/2)
ESTATE OF WILMER L. SEBERT (1/2)

DAVID W.
BUEHRER

SEC. 8, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	EKG	DRAWN:	RJM
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INDIANA
DEPARTMENT OF TRANSPORTATION

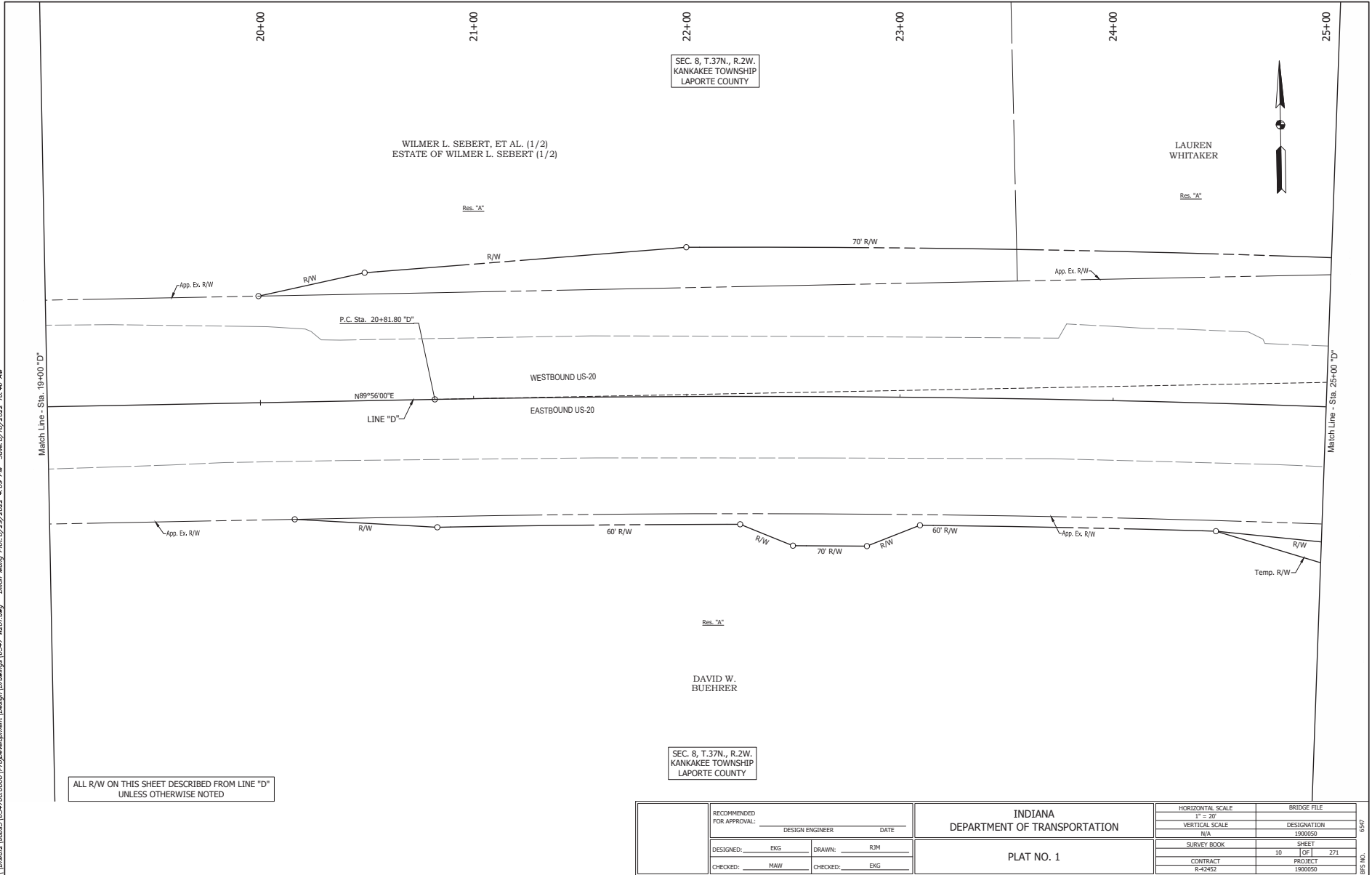
PLAT NO. 1

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	DESIGNATION
VERTICAL SCALE	1900050
N/A	1900050
SURVEY BOOK	SHEET
9	271
CONTRACT	PROJECT
R-42452	1900050

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BRG NO.

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SEC. 8, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

SEC. 8, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	EKG	DRAWN:	RJM
CHECKED:	MAW	CHECKED:	EKG

INDIANA
DEPARTMENT OF TRANSPORTATION

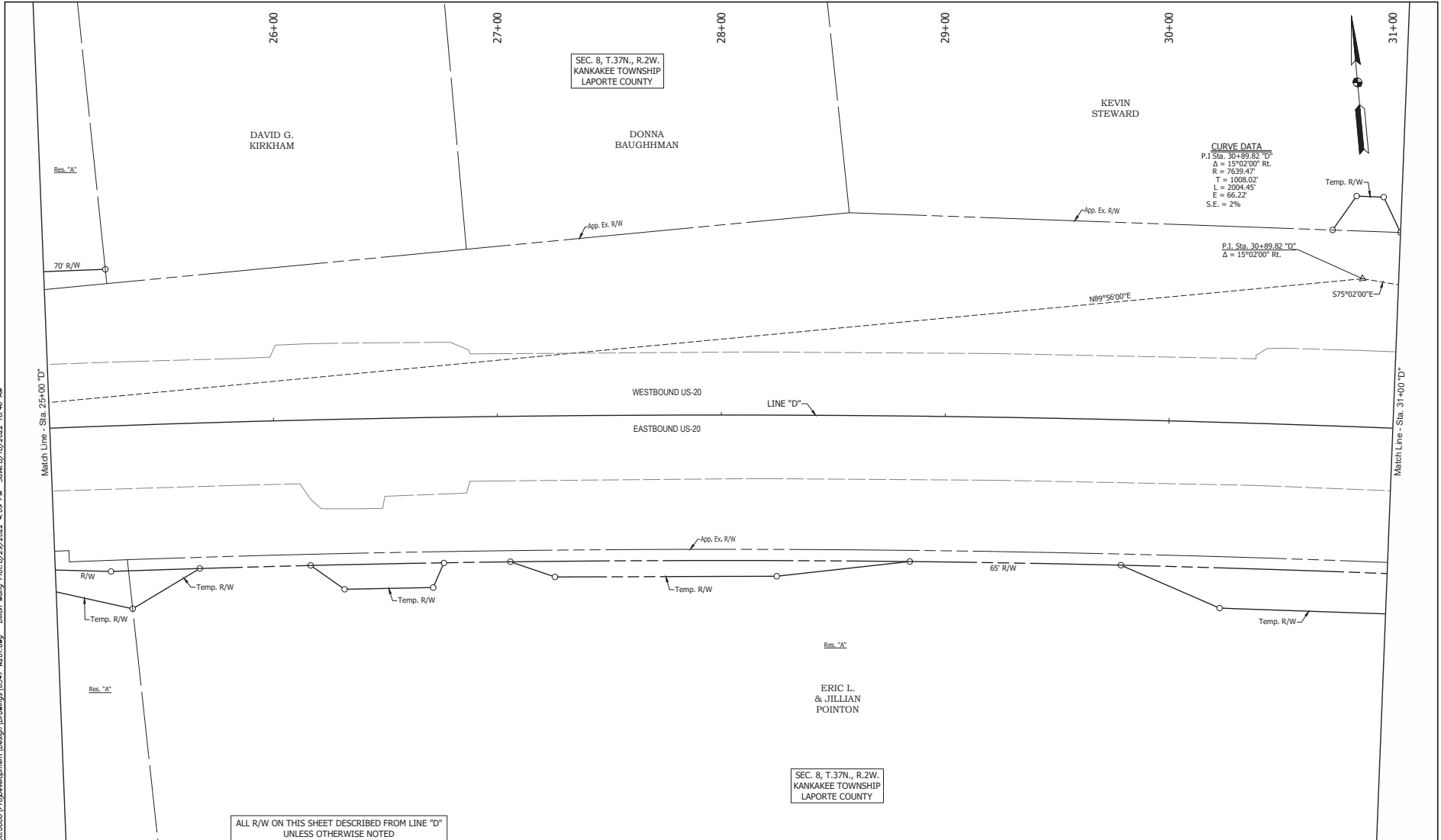
PLAT NO. 1

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	DESIGNATION
VERTICAL SCALE	1900050
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SURVEY BOOK	SHEET
10	271
CONTRACT	PROJECT
R-42452	1900050

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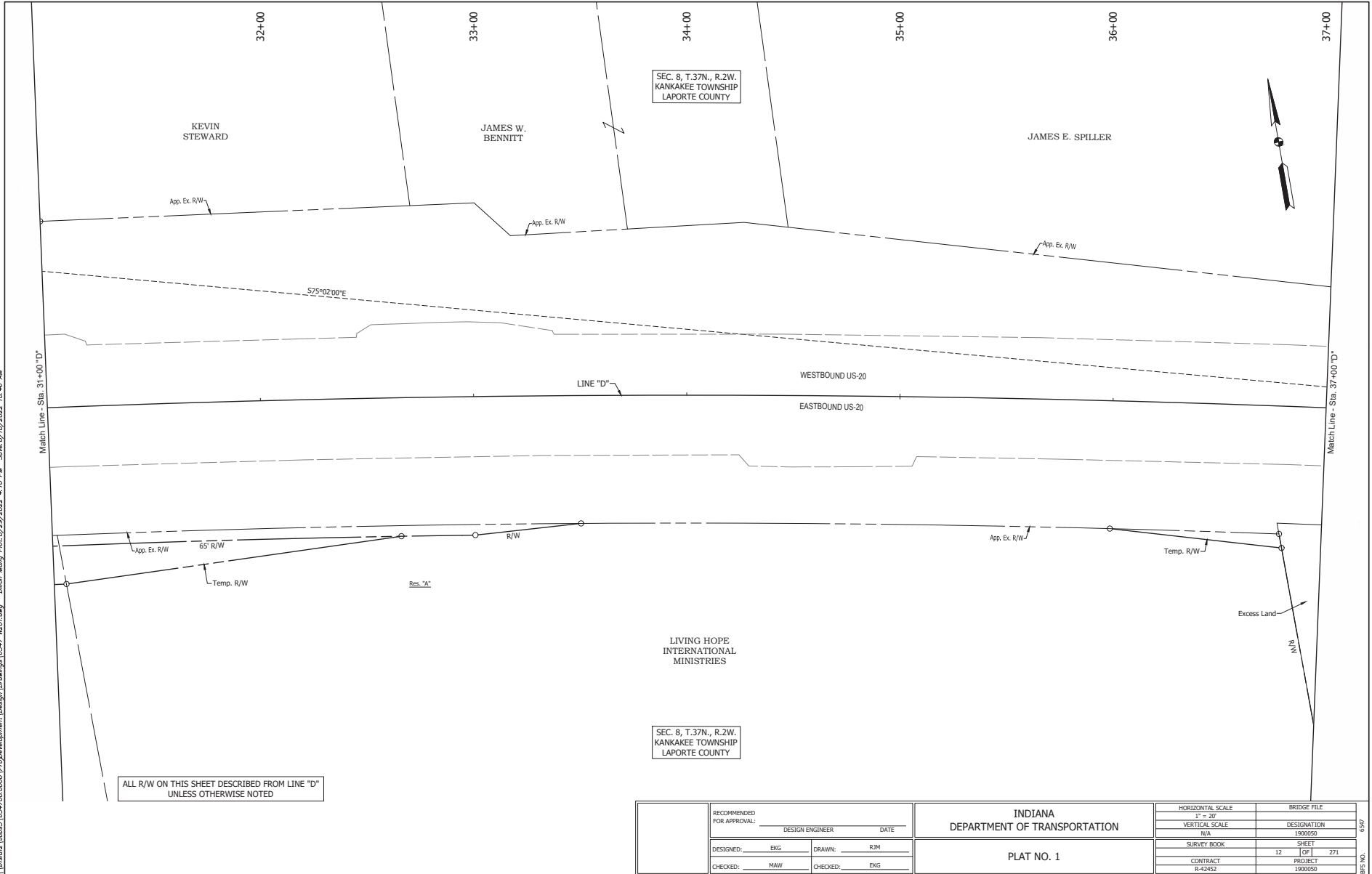
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RECOMMENDED FOR APPROVAL: _____ DATE _____ DESIGNED: EKG DRAWN: RJM CHECKED: MAW CHECKED: EKG	INDIANA DEPARTMENT OF TRANSPORTATION PLAT NO. 1	HORIZONTAL SCALE 1" = 30'	BRIDGE FILE DESIGNATION 1900050
		VERTICAL SCALE N/A	SHEET 11 OF 1 271
		SURVEY BOOK R-42452	PROJECT 1900050

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SEC. 8, T. 37N., R. 2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

SEC. 8, T. 37N., R. 2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: EKG	DRAWN: RJM		
CHECKED: MAW	CHECKED: EKG		

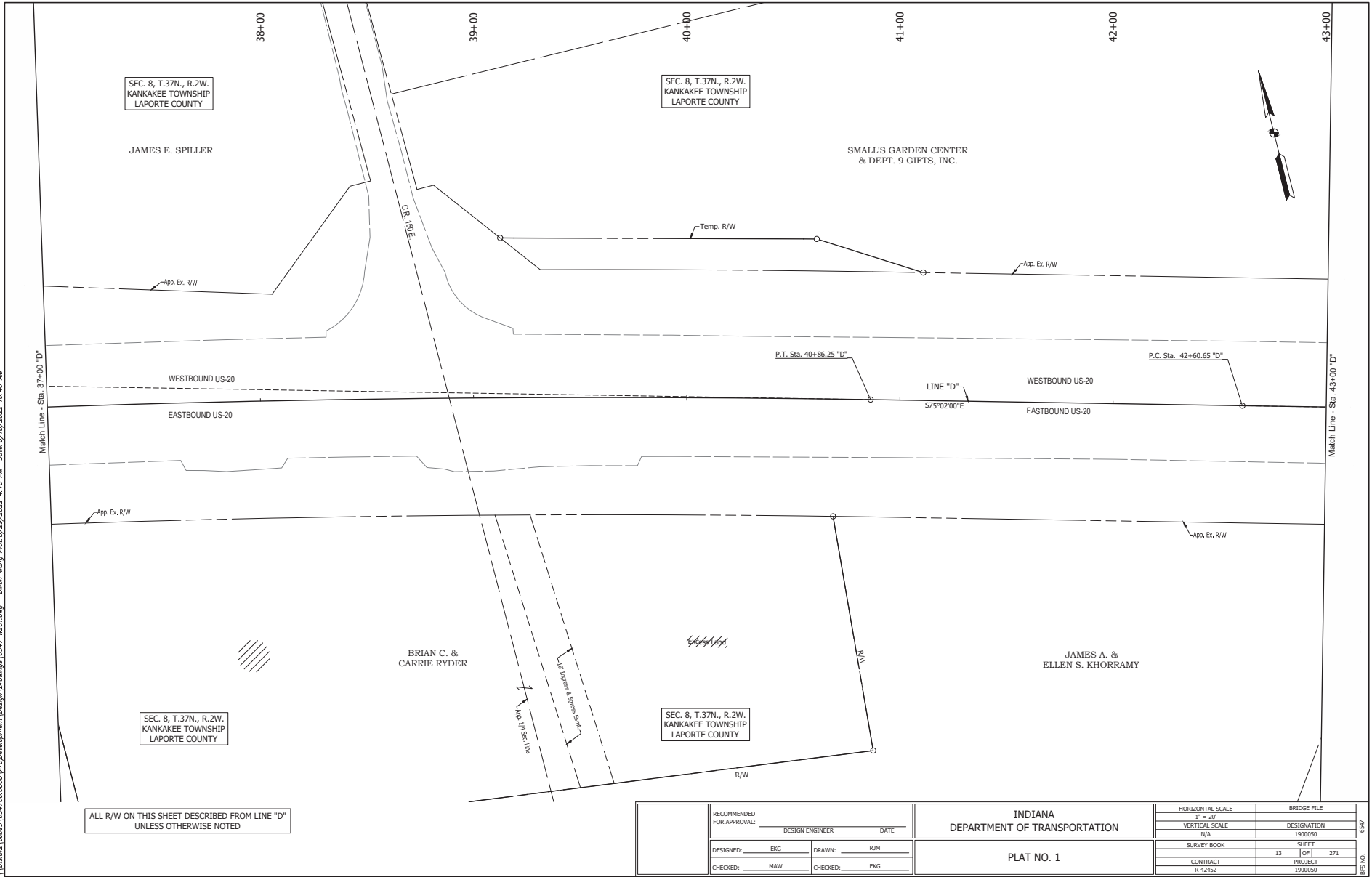
INDIANA DEPARTMENT OF TRANSPORTATION	
PLAT NO. 1	

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
	12 OF 271
CONTRACT	PROJECT
R-42452	1900050

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16527

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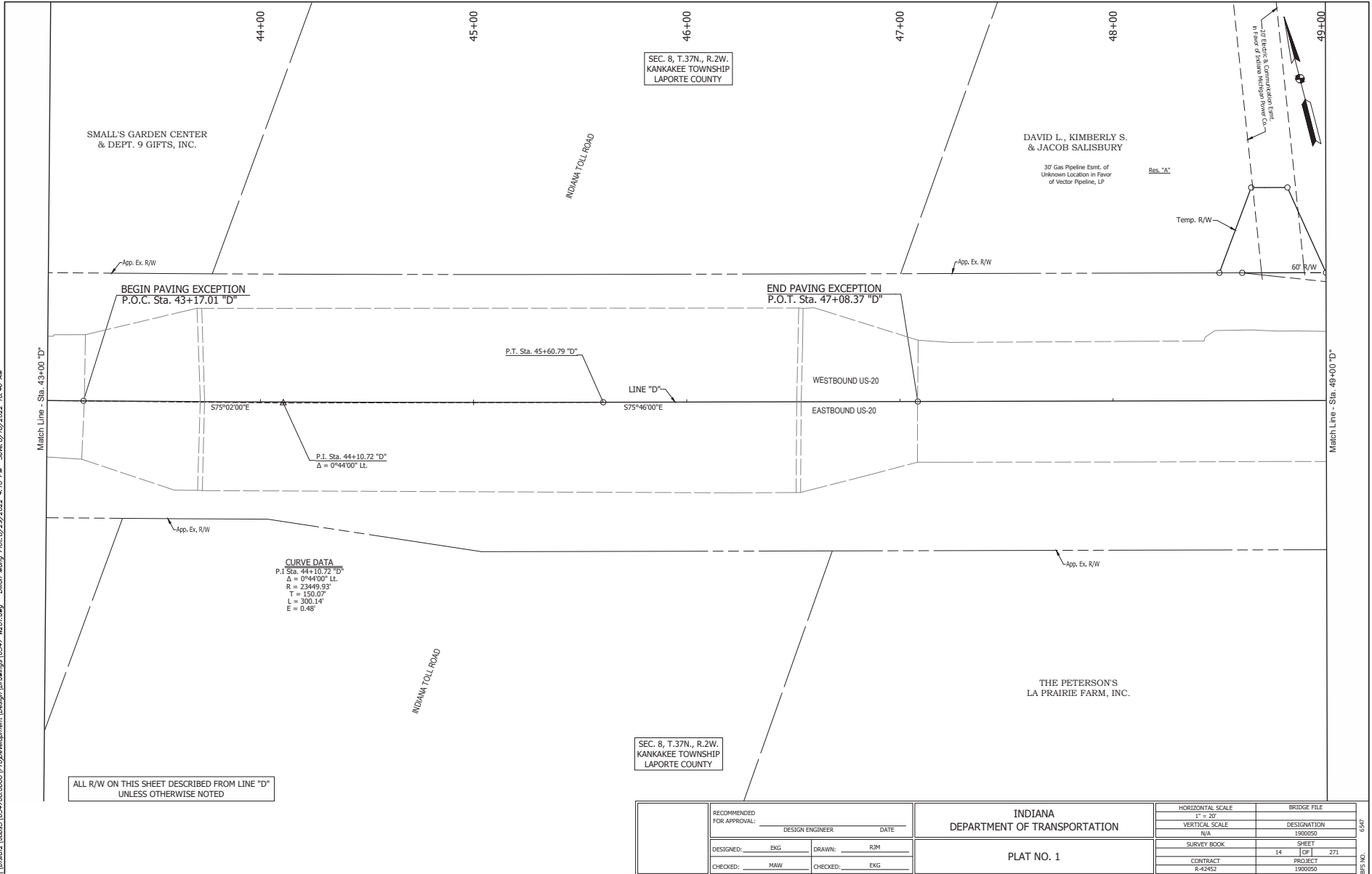
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RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER		DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE		BRIDGE FILE	
DESIGNED: EKG	DRAWN: RJM				PLAT NO. 1		1" = 30'		DESIGNATION	
CHECKED: MAW	CHECKED: EKG						N/A		1900050	
							SURVEY BOOK		SHEET	
							13		1 OF 1	
							CONTRACT		PROJECT	
							R-42452		1900050	



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ALL R/W ON THIS SHEET DESCRIBED FROM LINE "D" UNLESS OTHERWISE NOTED

CURVE DATA
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 $R = 23449.93$
 $T = 150.07$
 $L = 300.14'$
 $E = 0.48'$

SEC. 8, T.37N., R.2W.
 KANKAKEE TOWNSHIP
 LAPORTE COUNTY

SEC. 8, T.37N., R.2W.
 KANKAKEE TOWNSHIP
 LAPORTE COUNTY

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: EKG	DRAWN: RJM		
CHECKED: MAW	CHECKED: EKG		

INDIANA
 DEPARTMENT OF TRANSPORTATION

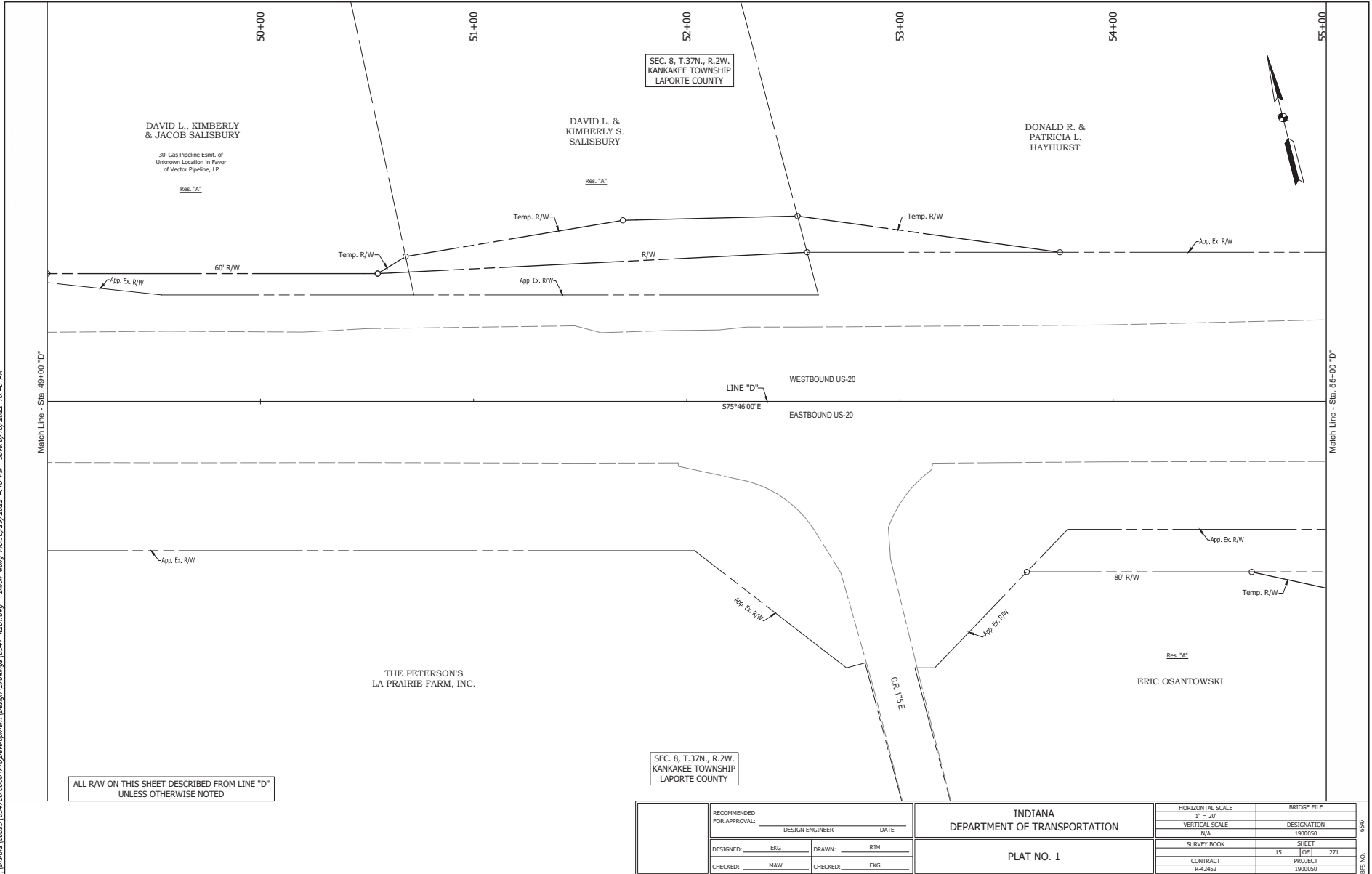
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1" = 30'	
VERTICAL SCALE	DESIGNATION
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SURVEY BOOK	SHEET
	14 OF 271
CONTRACT	PROJECT
R-42452	1900050

6547

1652

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SEC. 8, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

SEC. 8, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

DAVID L., KIMBERLY
& JACOB SALISBURY
30' Gas Pipeline Estmt. of
Unknown Location in Favor
of Vector Pipeline, LP
Res. "A"

DAVID L. &
KIMBERLY S.
SALISBURY
Res. "A"

DONALD R. &
PATRICIA L.
HAYHURST

THE PETERSON'S
LA PRAIRIE FARM, INC.

ERIC OSANTOWSKI
Res. "A"

CR. 115 E

LINE "D"
57°54'00"E

WESTBOUND US-20

EASTBOUND US-20

60' R/W

80' R/W



Match Line - Sta. 49+00 "D"

Match Line - Sta. 55+00 "D"

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DESIGNED: EKG	DRAWN: RJM		
CHECKED: MAW	CHECKED: EKG		

INDIANA
DEPARTMENT OF TRANSPORTATION

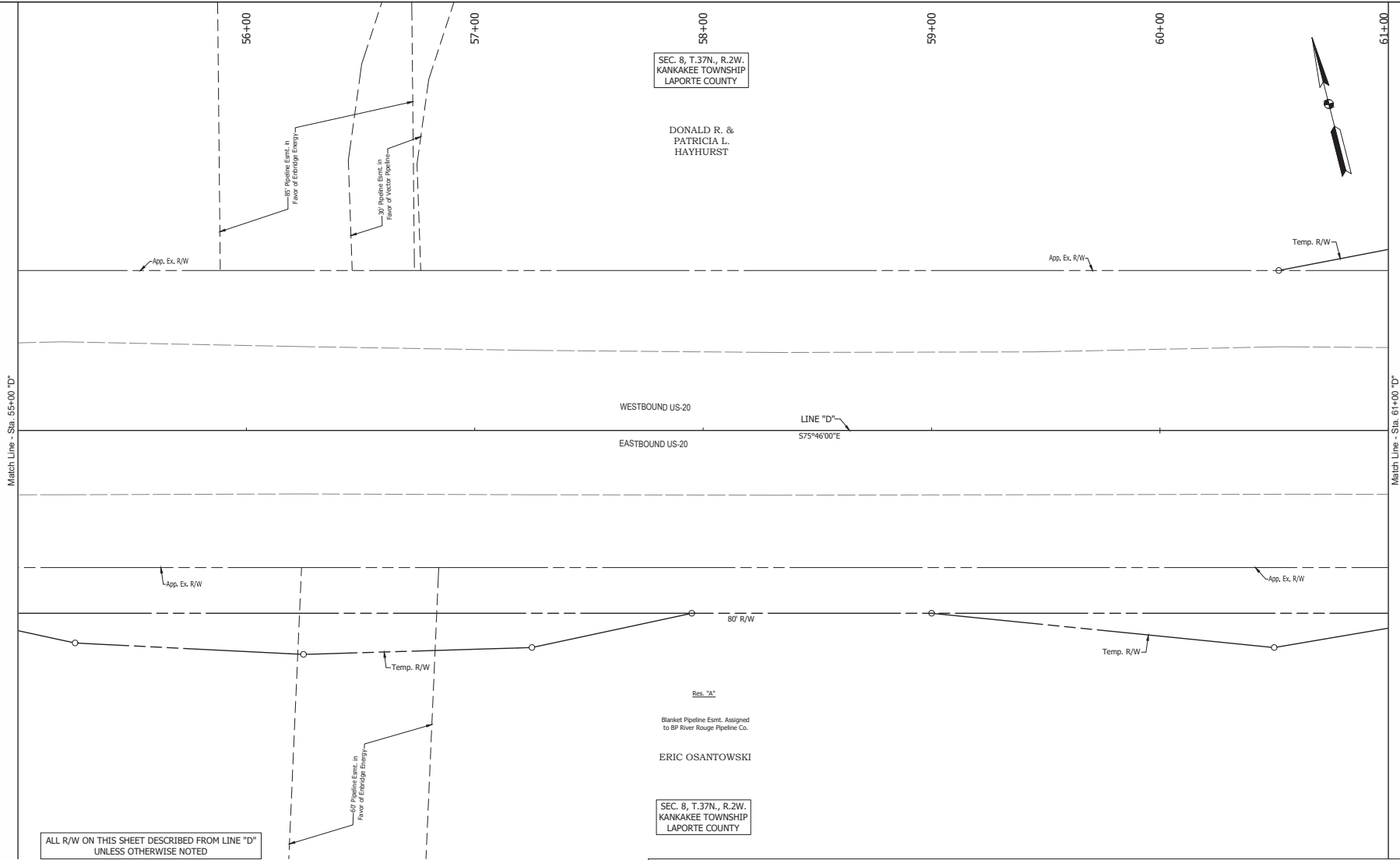
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N/A	1900050
SURVEY BOOK	SHEET
15	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

6547

BPS NO.

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LAPORTE COUNTY

DONALD R. &
PATRICIA L.
HAYHURST

Blk. "A"
Blanket Pipeline Esmt. Assigned
to BP River Rouge Pipeline Co.
ERIC OSANTOWSKI

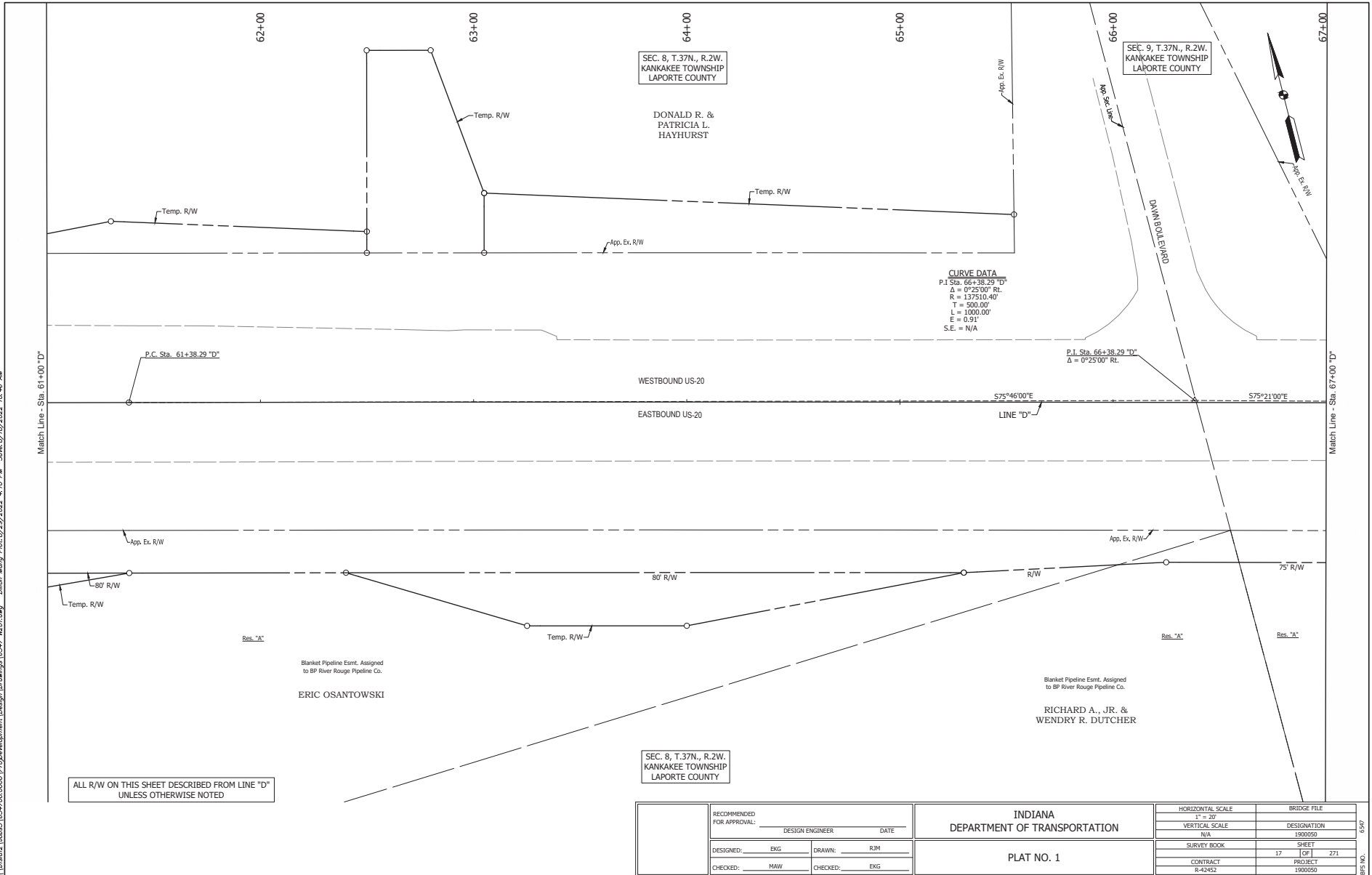
SEC. 8, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

RECOMMENDED FOR APPROVAL:	DESIGN ENGINEER	DATE	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: EKG	DRAWN: RJM	VERTICAL SCALE	DESIGNATION
	CHECKED: MAW	CHECKED: EKG	N/A	1900050
INDIANA DEPARTMENT OF TRANSPORTATION			SURVEY BOOK	SHEET
PLAT NO. 1			16	271
			CONTRACT	PROJECT
			R-42452	1900050

0597

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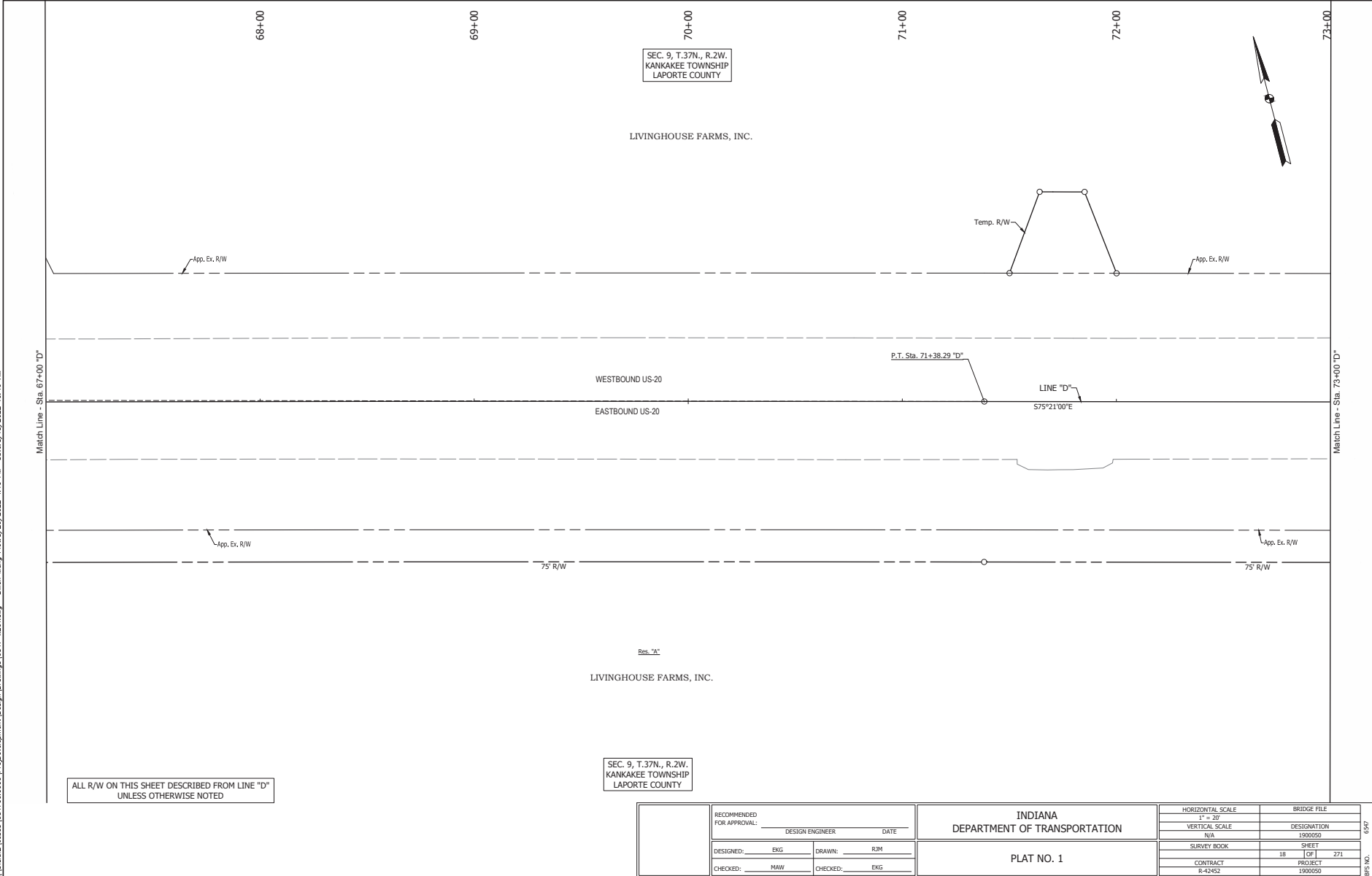
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PLAT NO. 1	

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1" = 30'	DESIGNATION
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SURVEY BOOK	SHEET
17	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

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BPS NO.

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LAPORTE COUNTY

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DESIGNED:	EKG	DRAWN:	RJM
CHECKED:	MAW	CHECKED:	EKG

INDIANA
DEPARTMENT OF TRANSPORTATION

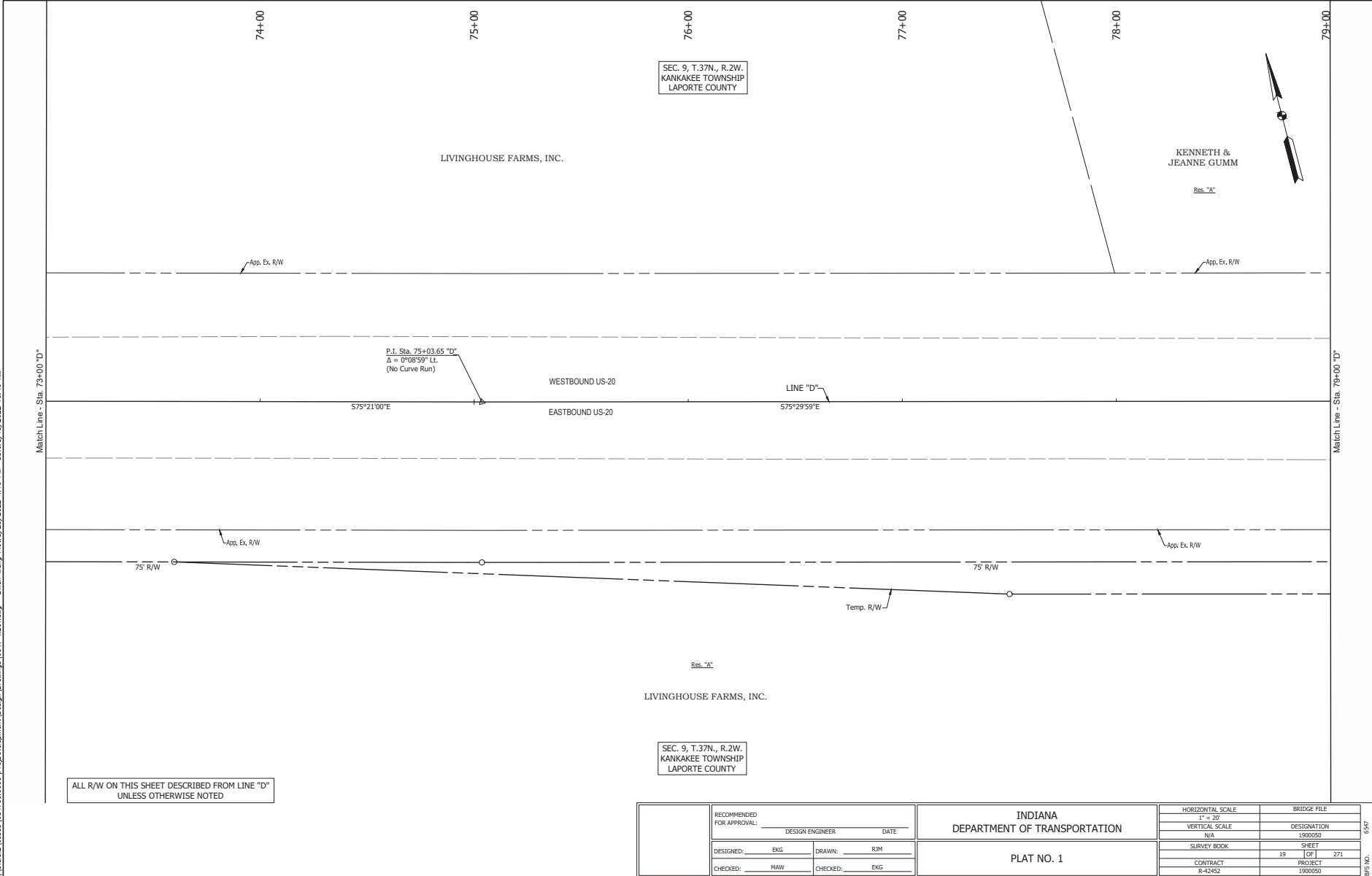
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SURVEY BOOK	SHEET
18	1 OF 1
CONTRACT	PROJECT
R-42452	1900050

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LAPORTE COUNTY

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KANKAKEE TOWNSHIP
LAPORTE COUNTY

LIVINGHOUSE FARMS, INC.

KENNETH &
JEANNE GUMM



RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	EKG	DRAWN:	RJM
CHECKED:	MAW	CHECKED:	EKG

INDIANA
DEPARTMENT OF TRANSPORTATION

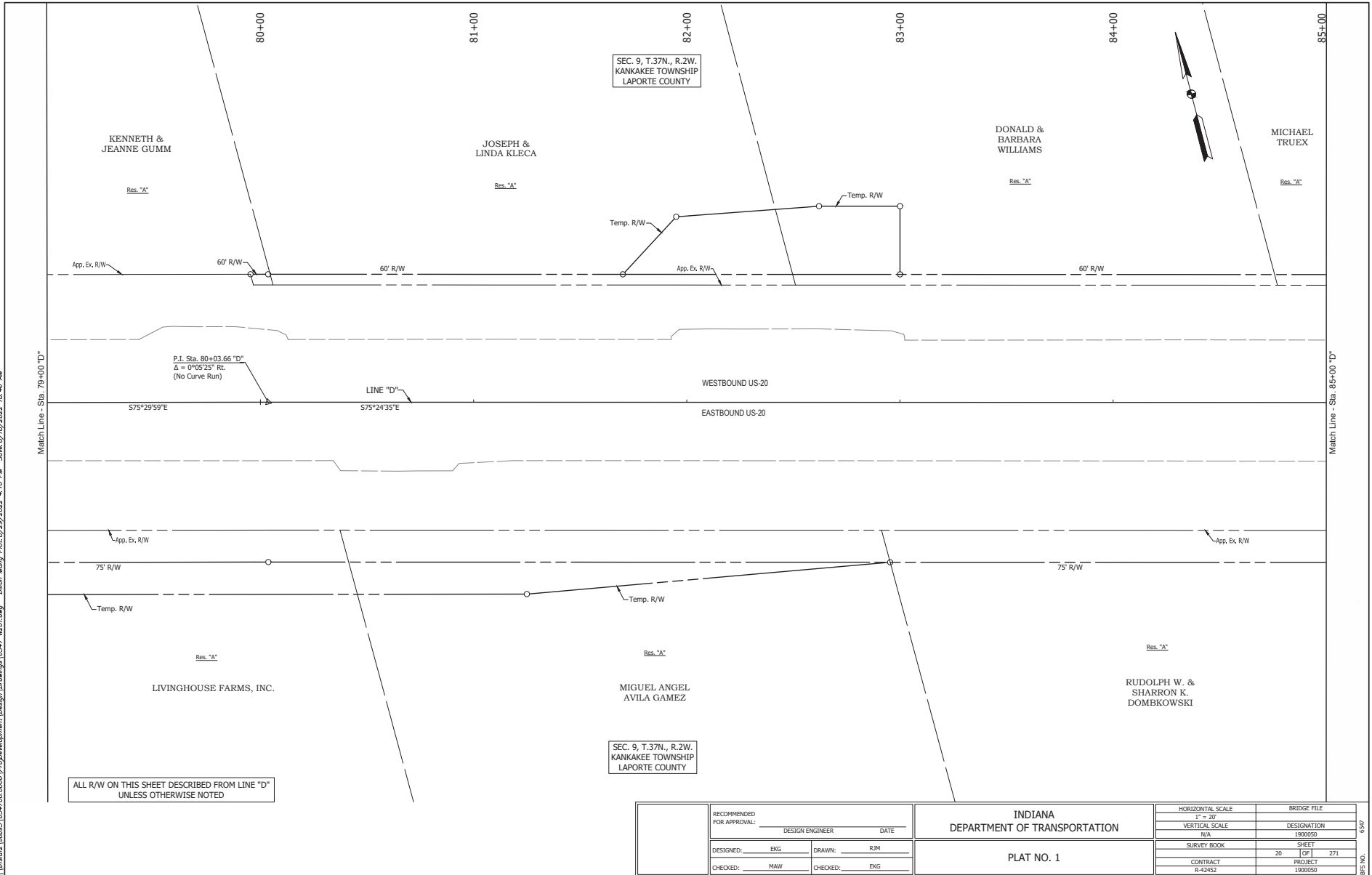
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SURVEY BOOK	SHEET
19	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

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BRG NO.

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RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: EKG	DRAWN: RJM		
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INDIANA
DEPARTMENT OF TRANSPORTATION

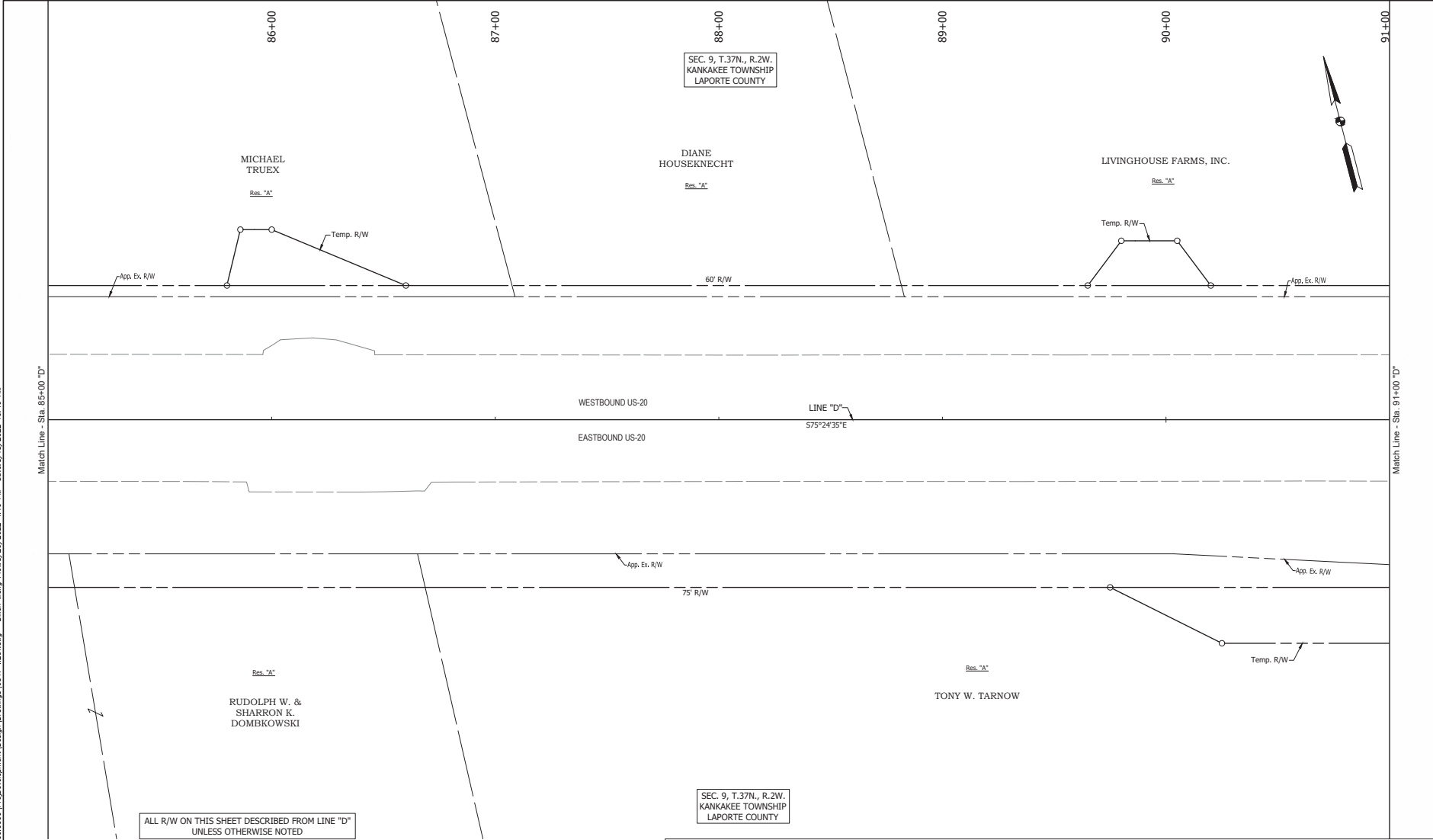
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HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	DESIGNATION
VERTICAL SCALE	N/A
N/A	1900050
SURVEY BOOK	SHEET
20	271
CONTRACT	PROJECT
R-42452	1900050

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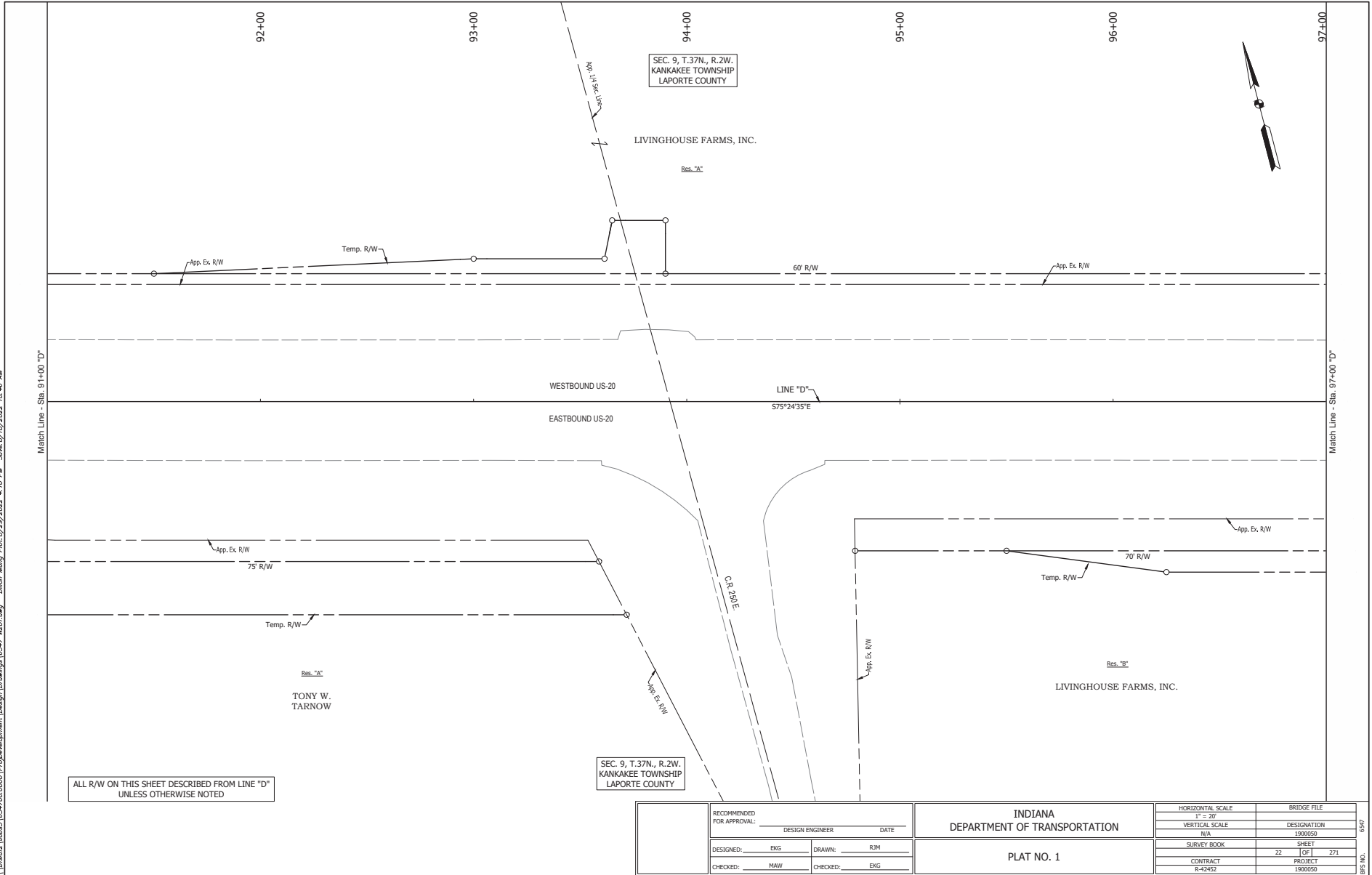
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LAPORTE COUNTY

RECOMMENDED FOR APPROVAL:	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: EKG	DRAWN: RJM		VERTICAL SCALE	DESIGNATION
CHECKED: MAW	CHECKED: EKG		PLAT NO. 1	N/A	1900050
				SURVEY BOOK	SHEET
				CONTRACT	PROJECT
				R-42452	1900050

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LAPORTE COUNTY

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
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CHECKED: MAW	CHECKED: EKG		

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DEPARTMENT OF TRANSPORTATION

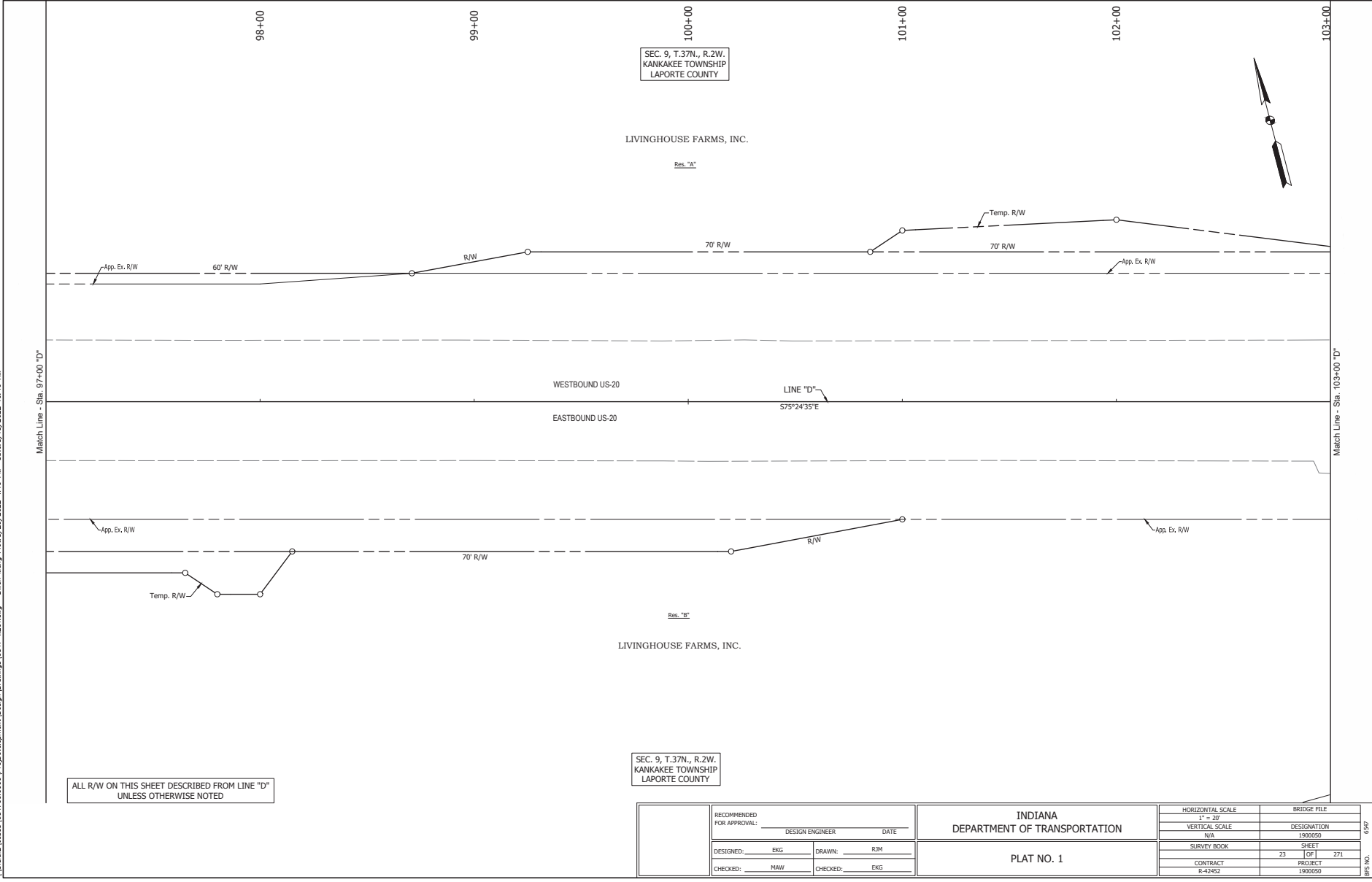
PLAT NO. 1

HORIZONTAL SCALE	BRIDGE FILE
1" = 30'	DESIGNATION
VERTICAL SCALE	1900050
N/A	
SURVEY BOOK	SHEET
22	271
CONTRACT	PROJECT
R-42452	1900050

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16547

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KANKAKEE TOWNSHIP
LAPORTE COUNTY

LIVINGHOUSE FARMS, INC.

Res. "A"

WESTBOUND US-20

EASTBOUND US-20

LINE "D"

57°24'35"E

LIVINGHOUSE FARMS, INC.

Res. "B"

SEC. 9, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY



RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	EKG	DRAWN:	RJM
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INDIANA
DEPARTMENT OF TRANSPORTATION

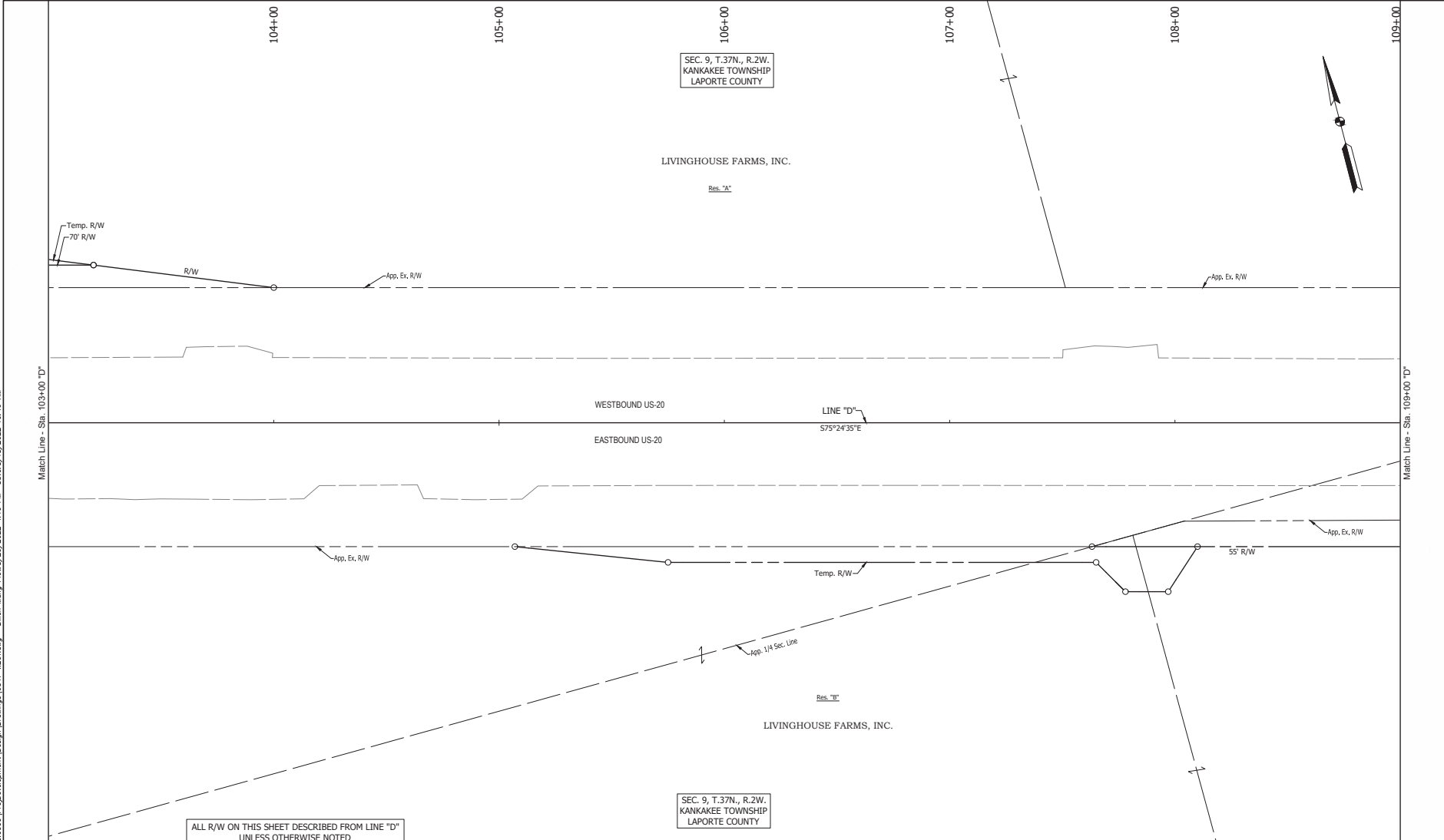
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1" = 30'	DESIGNATION
VERTICAL SCALE	1900050
N/A	
SURVEY BOOK	SHEET
	23 OF 271
CONTRACT	PROJECT
R-42452	1900050

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1900050

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LAPORTE COUNTY

LIVINGHOUSE FARMS, INC.

LIVINGHOUSE FARMS, INC.

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: EKG	DRAWN: RJM		
CHECKED: MAW	CHECKED: EKG		

INDIANA
DEPARTMENT OF TRANSPORTATION

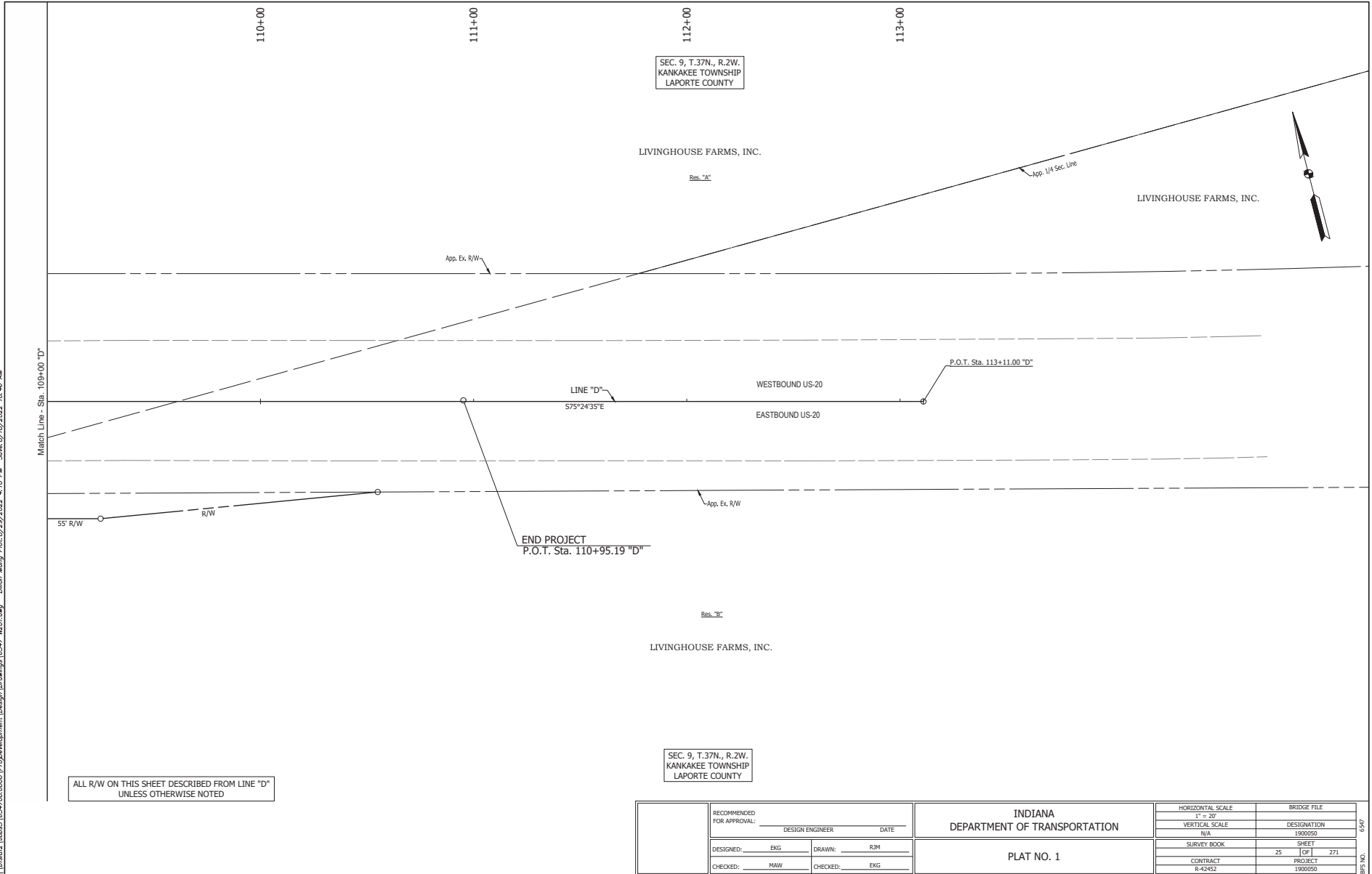
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1" = 30'	DESIGNATION
VERTICAL SCALE	1900050
N/A	
SURVEY BOOK	SHEET
24	271
CONTRACT	PROJECT
R-42452	1900050

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1900050

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KANKAKEE TOWNSHIP
LAPORTE COUNTY

LIVINGHOUSE FARMS, INC.

LIVINGHOUSE FARMS, INC.

LIVINGHOUSE FARMS, INC.

SEC. 9, T.37N., R.2W.
KANKAKEE TOWNSHIP
LAPORTE COUNTY

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
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INDIANA
DEPARTMENT OF TRANSPORTATION

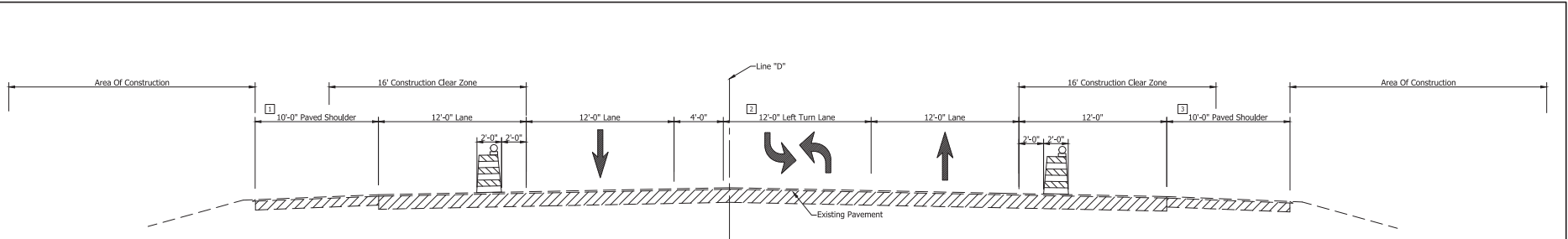
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1" = 30'	DESIGNATION
VERTICAL SCALE	1900050
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SURVEY BOOK	SHEET
25	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

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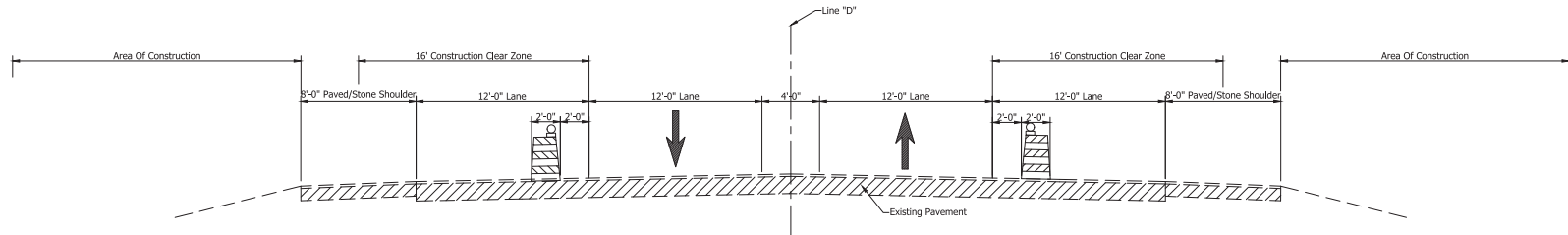
TYPICAL CROSS SECTION M.O.T. PHASE 1

Scale: 1/4" = 1'-0"

Sta. 7+48.24 "D" to Sta. 19+24.32 "D"

1 Varies 10'-9" to 8'-0"
From Sta. 7+48.24 "D" to Sta. 16+15.15 "D"

2 12'-0" Left Turn Lane
From Sta. 12+09.58 "D" to Sta. 13+67.65 "D"
3 8'-0" From Sta. 12+47.21 "D" to Sta. 13+67.65 "D"



TYPICAL CROSS SECTION M.O.T. PHASE 1

Scale: 1/4" = 1'-0"

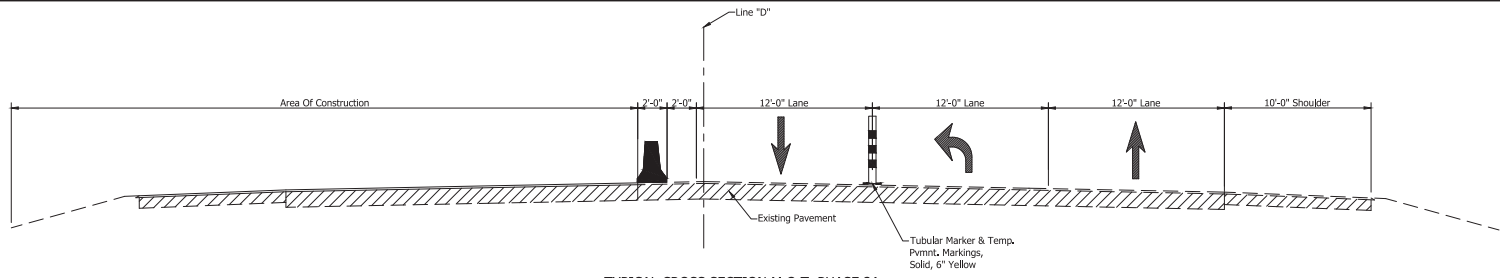
Sta. 19+24.32 "D" to Sta. 110+95.19 "D"

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE _____ DESIGNED: JWG DRAWN: DRM CHECKED: JCS CHECKED: JWG	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
			AS SHOWN	
			VERTICAL SCALE	DESIGNATION
			N/A	1900050
		MAINTENANCE OF TRAFFIC TYPICAL CROSS SECTIONS		SURVEY BOOK
			26	1 OF 1 SHEET 271
		CONTRACT	PROJECT	
		R-42452	1900050	

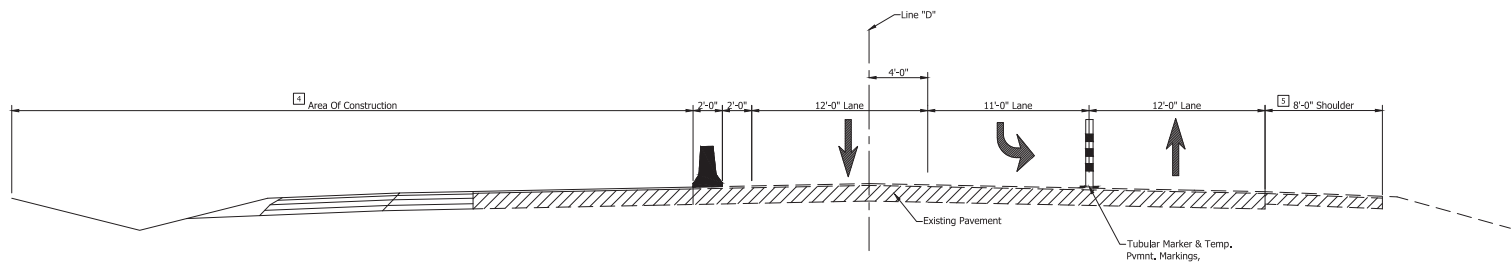
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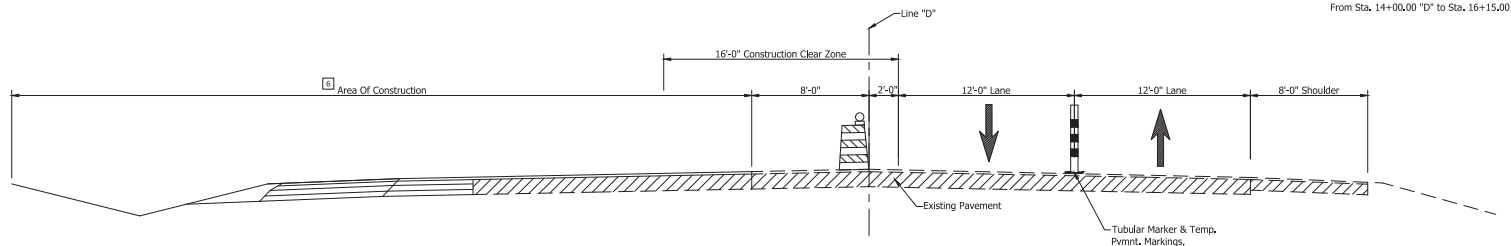
TYPICAL CROSS SECTION M.O.T. PHASE 2A
 Scale: 1/4" = 1'-0"
 Sta. 7+48.27 "D" to Sta. 11+54.91 "D"



TYPICAL CROSS SECTION M.O.T. PHASE 2A
 Scale: 1/4" = 1'-0"
 Sta. 11+54.91 "D" to Sta. 18+78.86 "D"
 Sta. 52+64.21 "D" to Sta. 58+02.00 "D"
 Sta. 94+27.38 "D" to Sta. 99+71.44 "D"

4 See Superelevation Diagram:
 From Sta. 20+81.82 "D" to Sta. 40+86.25 "D"

5 Varies 10'-9" to 9'-5"
 From Sta. 12+47.21 "D" to Sta. 14+00.00 "D"
 Varies 9'-5" to 10'-6"
 From Sta. 14+00.00 "D" to Sta. 16+15.00 "D"



TYPICAL CROSS SECTION M.O.T. PHASE 2A
 Scale: 1/4" = 1'-0"
 Sta. 18+78.86 "D" to Sta. 33+44.52 "D"
 Sta. 42+60.21 "D" to Sta. 48+08.36 "D"
 Sta. 70+13.00 "D" to Sta. 90+62.87 "D"

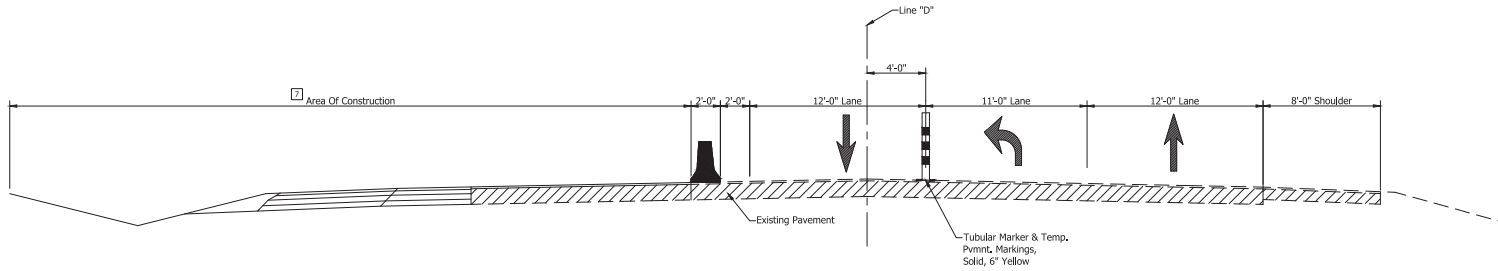
6 See Superelevation Diagram:
 From Sta. 20+81.82 "D" to Sta. 40+86.25 "D"

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DESIGNED: JWG DRAWN: DRM				VERTICAL SCALE N/A		DESIGNATION 1900050	
CHECKED: JCS CHECKED: JWG		MAINTENANCE OF TRAFFIC TYPICAL CROSS SECTIONS		SURVEY BOOK 27		SHEET 271	
				CONTRACT R-42452		PROJECT 1900050	

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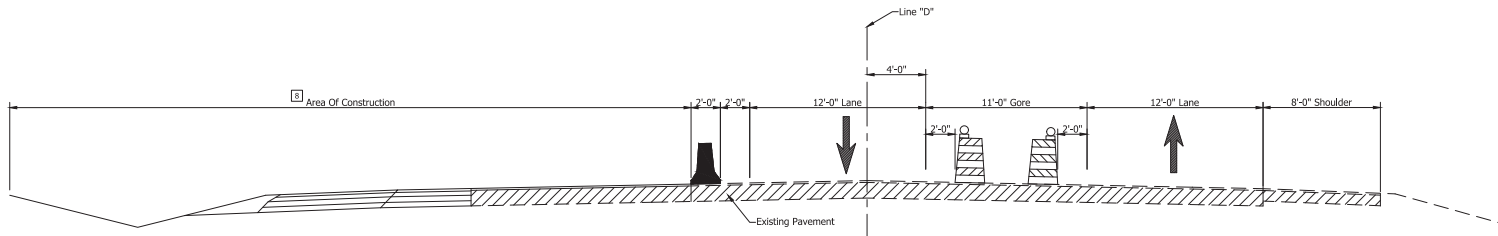
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TYPICAL CROSS SECTION M.O.T. PHASE 2A

Scale: 1/4" = 1'-0"
 Sta. 33+44.52 "D" to Sta. 38+72.59 "D"
 Sta. 61+04.22 "D" to Sta. 66+38.29 "D"

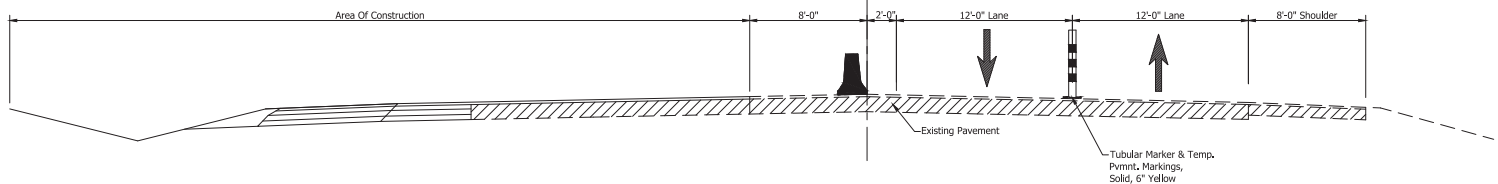
7 See Superelevation Diagram:
 From Sta. 20+81.82 "D" to Sta. 40+86.25 "D"



TYPICAL CROSS SECTION M.O.T. PHASE 2A

Scale: 1/4" = 1'-0"
 Sta. 38+72.59 "D" to Sta. 42+60.21 "D"
 Sta. 48+08.36 "D" to Sta. 52+69.21 "D"
 Sta. 66+38.29 "D" to Sta. 70+13.00 "D"
 Sta. 90+62.87 "D" to Sta. 94+22.38 "D"

8 See Superelevation Diagram:
 From Sta. 20+81.82 "D" to Sta. 40+86.25 "D"



TYPICAL CROSS SECTION M.O.T. PHASE 2A

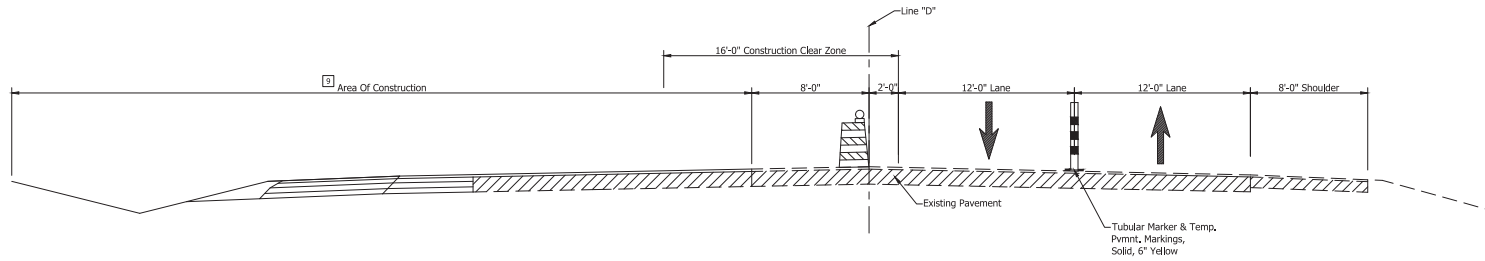
Scale: 1/4" = 1'-0"
 Sta. 58+02.00 "D" to Sta. 61+04.22 "D"
 Sta. 91+71.44 "D" to Sta. 101+65.00 "D"

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE	BRIDGE FILE
DESIGNED: JWG DRAWN: DRM			VERTICAL SCALE	DESIGNATION
CHECKED: JCS CHECKED: JWG		MAINTENANCE OF TRAFFIC TYPICAL CROSS SECTIONS	N/A	1900050
			SURVEY BOOK	SHEET
			CONTRACT	PROJECT
			28	1081 271
			R-42452	1900050

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TYPICAL CROSS SECTION M.O.T. PHASE 2B
 Scale: 1/4" = 1'-0"
 Sta. 101+00.00 "D" to Sta. 113+11.00 "D"

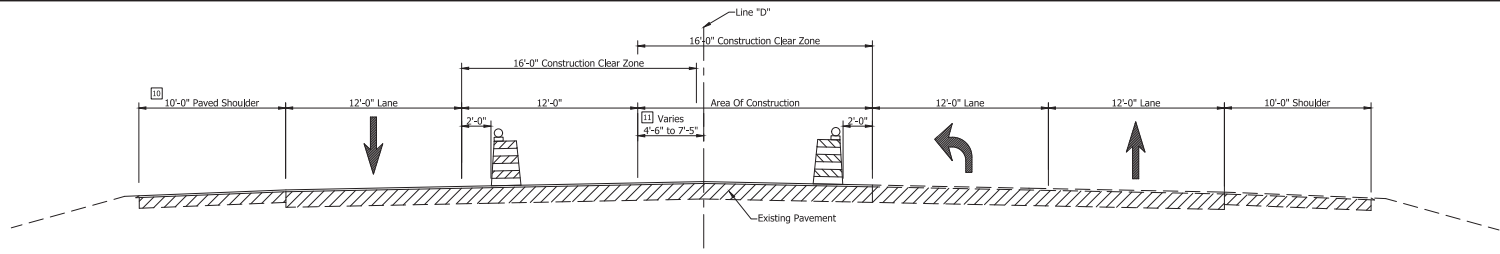
3 See Superelevation Diagram:
 From Sta. 20+81.82 "D" to Sta. 40+86.25 "D"

	RECOMMENDED FOR APPROVAL:		INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE	
	DESIGN ENGINEER _____ DATE _____				As Shown	DESIGNATION	
	DESIGNED: JWG	DRAWN: DRM	MAINTENANCE OF TRAFFIC TYPICAL CROSS SECTIONS		N/A	1900050	
	CHECKED: JCS	CHECKED: JWG			SURVEY BOOK	SHEET	
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				R-42452		PROJECT	1900050

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BPS NO.

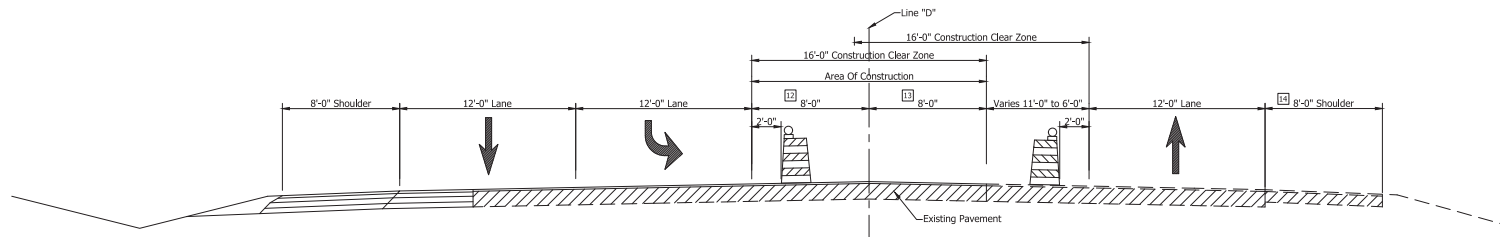
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- 10 Varies 10'-9" to 8'-0"
From Sta. 7+48.24 "D" to Sta. 16+15.15 "D"
- 11 From Sta. 7+48.24 "D" to Sta. 16+15.15 "D"

TYPICAL CROSS SECTION M.O.T. PHASE 3

Scale: 1/4" = 1'-0"
Sta. 7+48.27 "D" to Sta. 11+54.91 "D"

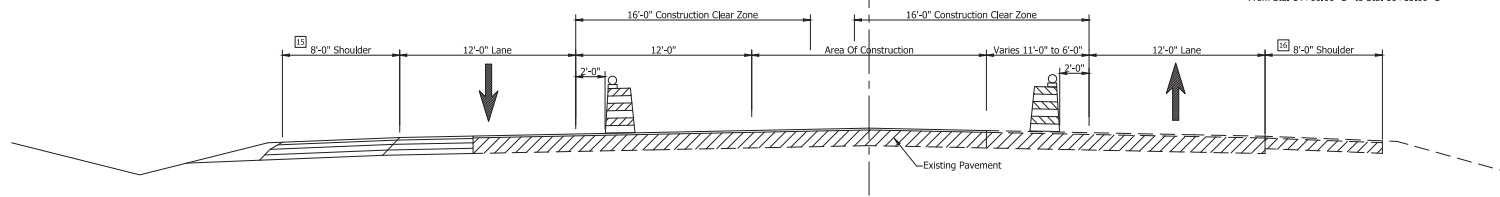


- 12 Varies 4'-6" to 7'-5"
From Sta. 7+48.24 "D" to Sta. 16+15.15 "D"

TYPICAL CROSS SECTION M.O.T. PHASE 3

Scale: 1/4" = 1'-0"
Sta. 11+54.91 "D" to Sta. 15+48.96 "D"
Sta. 52+65.21 "D" to Sta. 54+72.39 "D"
Sta. 94+22.38 "D" to Sta. 96+41.63 "D"

- 13 Varies 11'-6" to 8'-7"
From Sta. 7+48.24 "D" to Sta. 16+15.15 "D"
- 14 Varies 10'-9" to 9'-5"
From Sta. 12+47.21 "D" to Sta. 14+00.00 "D"
Varies 9'-5" to 10'-6"
From Sta. 14+00.00 "D" to Sta. 16+15.00 "D"



- 15 Varies 10'-9" to 8'-0"
From Sta. 15+48.96 "D" to Sta. 21+56.83 "D"
Varies 4'-0" to 8'-0"
From Sta. 39+29.00 "D" to Sta. 40+36.61 "D"
8'-0" From Sta. 40+36.61 "D" to Sta. 42+16.14 "D"
Varies 8'-0" to 9'-2"
From Sta. 42+16.14 "D" to Sta. 42+43.75 "D"
Varies 8'-0" to 4'-0"
From Sta. 58+74.49 "D" to Sta. 58+99.58 "D"

TYPICAL CROSS SECTION M.O.T. PHASE 3

Scale: 1/4" = 1'-0"
Sta. 15+48.96 "D" to Sta. 36+75.00 "D"
Sta. 38+73.66 "D" to Sta. 52+65.21 "D"
Sta. 54+72.39 "D" to Sta. 64+33.68 "D"
Sta. 66+38.29 "D" to Sta. 94+22.38 "D"
Sta. 96+41.63 "D" to Sta. 110+95.19 "D"

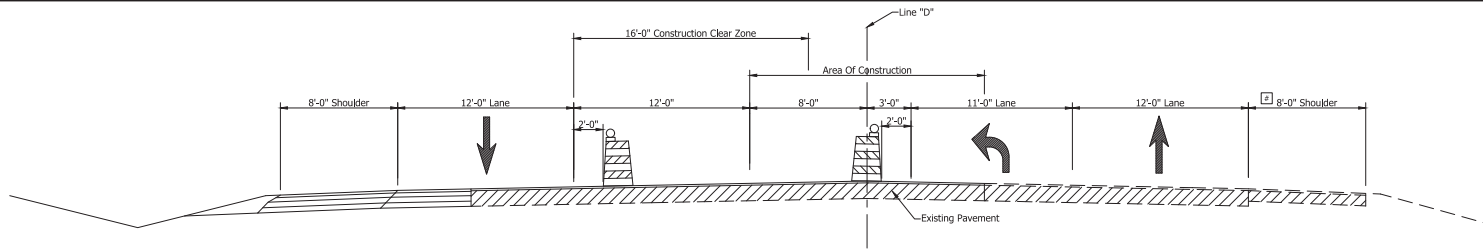
- 16 Varies 9'-5" to 10'-6"
From Sta. 14+00.00 "D" to Sta. 16+15.00 "D"

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER: _____ DATE: _____ DESIGNED: JWG DRAWN: DRM CHECKED: JCS CHECKED: JWG	INDIANA DEPARTMENT OF TRANSPORTATION MAINTENANCE OF TRAFFIC TYPICAL CROSS SECTIONS	HORIZONTAL SCALE	BRIDGE FILE
		As Shown	
		VERTICAL SCALE	DESIGNATION
		N/A	1900050
		SURVEY BOOK	SHEET
		30	1 OF 1 271
		CONTRACT	PROJECT
		R-42452	1900050

6547

BPS NO.

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TYPICAL CROSS SECTION M.O.T. PHASE 3

Scale: 1/4" = 1'-0"

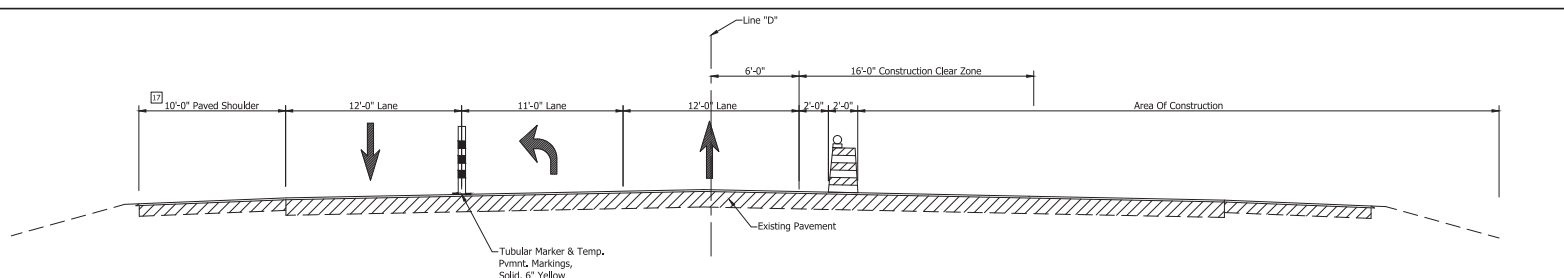
Sta. 36+75.00 "D" to Sta. 38+73.66 "D"
 Sta. 64+33.68 "D" to Sta. 66+38.29 "D"

	RECOMMENDED FOR APPROVAL: _____		INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE		BRIDGE FILE		
	DESIGN ENGINEER _____ DATE _____				As Shown		DESIGNATION		
	DESIGNED: JWG		DRAWN: DRM		N/A		1900050		
	CHECKED: JCS		CHECKED: JWG		SURVEY BOOK		SHEET		
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						CONTRACT		PROJECT	
				R-42452		1900050			

6247

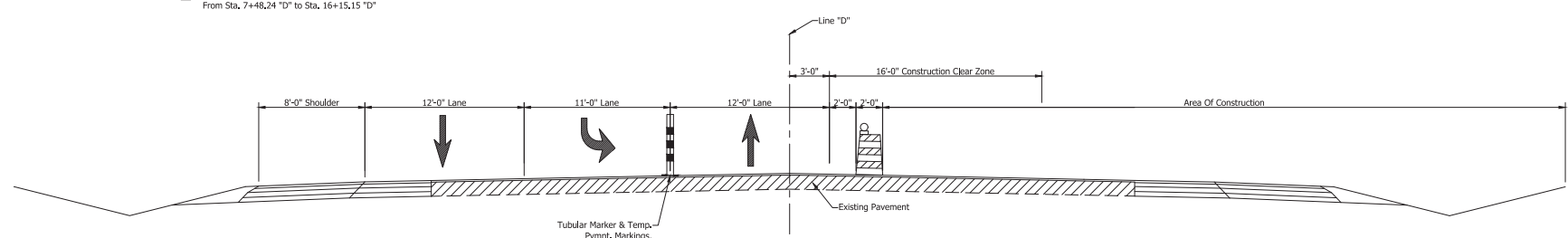
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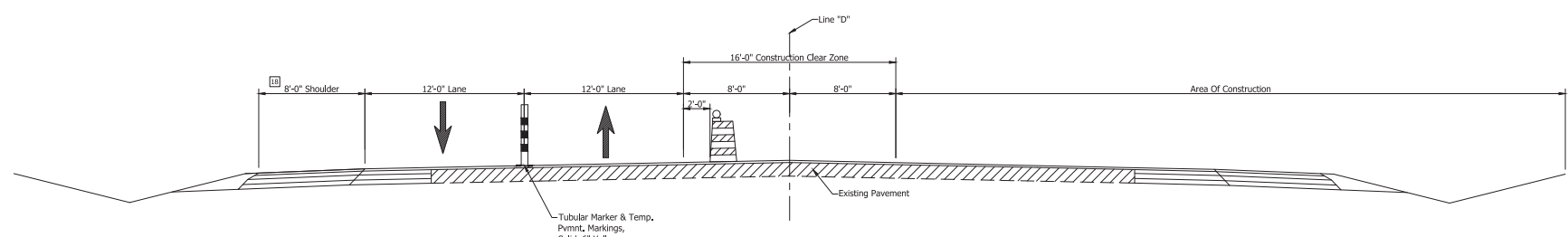
TYPICAL CROSS SECTION M.O.T. PHASE 4
 Scale: 1/4" = 1'-0"
 Sta. 7+48.27 "D" to Sta. 11+54.91 "D"

17 Varies 10'-9" to 8'-0"
 From Sta. 7+48.24 "D" to Sta. 16+15.15 "D"



TYPICAL CROSS SECTION M.O.T. PHASE 4
 Scale: 1/4" = 1'-0"
 Sta. 11+54.91 "D" to Sta. 18+78.86 "D"
 Sta. 52+64.21 "D" to Sta. 58+02.00 "D"
 Sta. 94+27.38 "D" to Sta. 99+71.44 "D"

18 Varies 13'-3" to 8'-0"
 From Sta. 47+08.37 "D" to Sta. 48+21.15 "D"
 Varies 8'-0" to 4'-0"
 From Sta. 58+74.49 "D" to Sta. 58+99.58 "D"
 Varies 4'-0" to 8'-0"
 From Sta. 102+62.58 "D" to Sta. 102+87.58 "D"



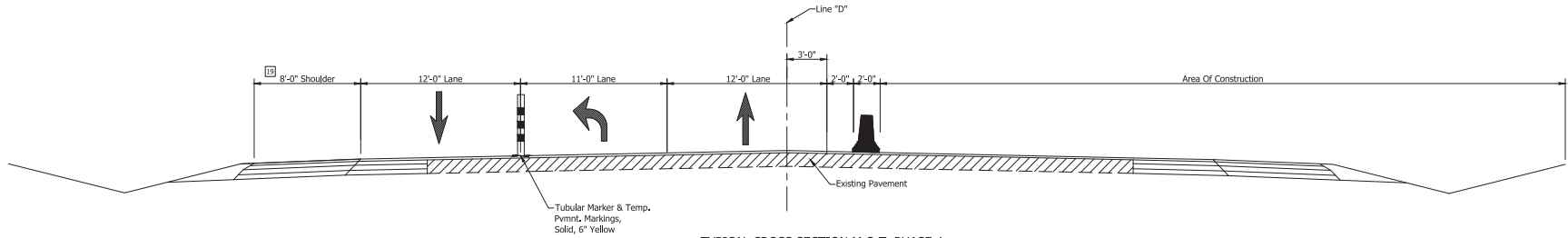
TYPICAL CROSS SECTION M.O.T. PHASE 4
 Scale: 1/4" = 1'-0"
 Sta. 18+78.86 "D" to Sta. 33+44.52 "D"
 Sta. 42+60.21 "D" to Sta. 48+08.36 "D"
 Sta. 58+02.00 "D" to Sta. 61+04.22 "D"
 Sta. 70+13.00 "D" to Sta. 90+62.87 "D"
 Sta. 99+71.44 "D" to Sta. 110+95.19 "D"

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER: _____ DATE: _____ DESIGNED: JWG DRAWN: DRM CHECKED: JCS CHECKED: JWG	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
			As Shown	DESIGNATION
			N/A	1900050
		MAINTENANCE OF TRAFFIC TYPICAL CROSS SECTIONS		SURVEY BOOK
				32
				1 OF 1
				271
				PROJECT
				1900050

6247

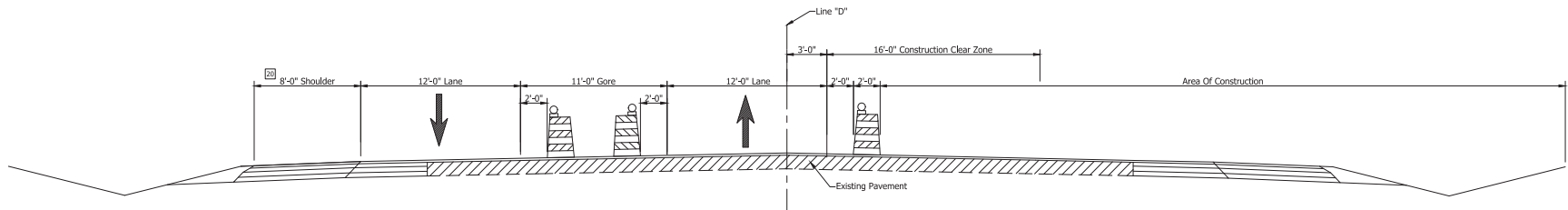
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TYPICAL CROSS SECTION M.O.T. PHASE 4
 Scale: 1/4" = 1'-0"
 Sta. 33+44.52 "D" to Sta. 38+72.59 "D"
 Sta. 61+04.22 "D" to Sta. 66+38.29 "D"

19 4'-0" From Sta. 58+99.58 "D" to Sta. 62+78.00 "D"



TYPICAL CROSS SECTION M.O.T. PHASE 4
 Scale: 1/4" = 1'-0"
 Sta. 38+72.59 "D" to Sta. 42+60.21 "D"
 Sta. 48+08.36 "D" to Sta. 52+69.21 "D"
 Sta. 66+38.29 "D" to Sta. 70+13.00 "D"
 Sta. 90+62.87 "D" to Sta. 94+22.38 "D"

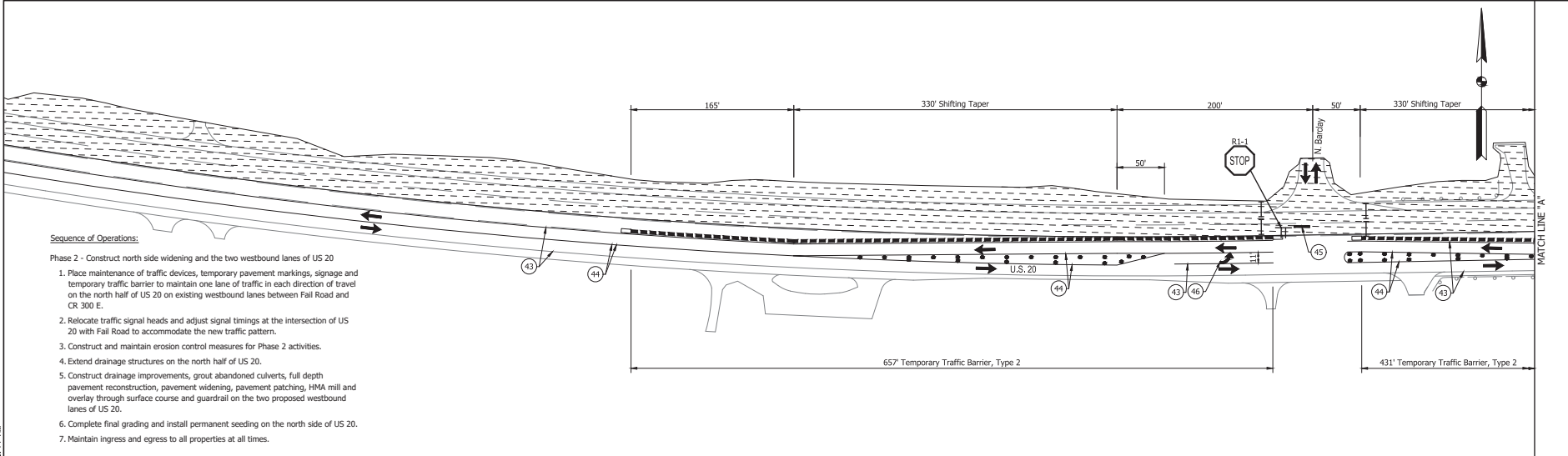
20 Varies 4'-0" to 8'-0"
 From Sta. 39+29.00 "D" to Sta. 40+36.61 "D"
 8'-0" From Sta. 40+36.61 "D" to Sta. 42+16.14 "D"
 Varies 8'-0" to 9'-2"
 From Sta. 42+16.14 "D" to Sta. 42+43.75 "D"

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER _____ DATE _____	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
			As Shown	DESIGNATION
DESIGNED: JWG DRAWN: DRM	MAINTENANCE OF TRAFFIC TYPICAL CROSS SECTIONS		N/A	1900050
CHECKED: JCS CHECKED: JWG			SURVEY BOOK	SHEET
			33	271
		CONTRACT	PROJECT	
		R-42452	1900050	

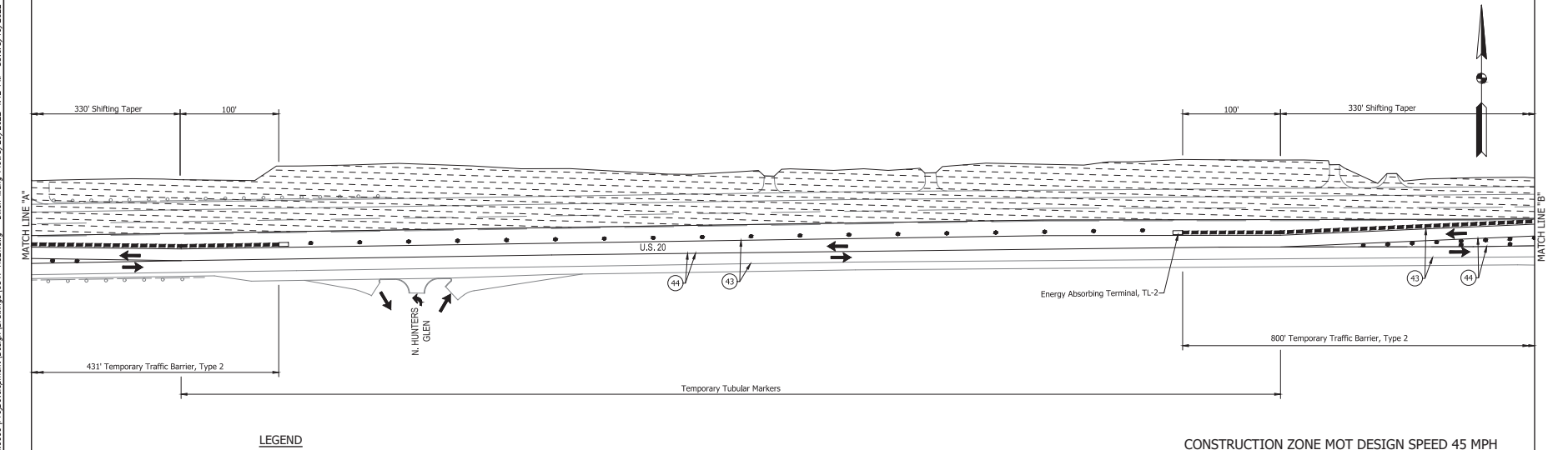
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- Sequence of Operations:**
1. Place maintenance of traffic devices, temporary pavement markings, signage and temporary traffic barrier to maintain one lane of traffic in each direction of travel on the north half of US 20 on existing westbound lanes between Fall Road and CR 300 E.
 2. Relocate traffic signal heads and adjust signal timings at the intersection of US 20 with Fall Road to accommodate the new traffic pattern.
 3. Construct and maintain erosion control measures for Phase 2 activities.
 4. Extend drainage structures on the north half of US 20.
 5. Construct drainage improvements, grout abandoned culverts, full depth pavement reconstruction, pavement widening, pavement patching, HMA mill and overlay through surface course and guardrail on the two proposed westbound lanes of US 20.
 6. Complete final grading and install permanent seeding on the north side of US 20.
 7. Maintain ingress and egress to all properties at all times.



- LEGEND**
- TRAFFIC FLOW
 - TRAFFIC SIGNS
 - CHANNELIZING DEVICE
 - TEMP. TRAFFIC BARRIER, TYPE 2
 - TYPE III-B BARRICADE
 - INDOT CONTRACT R-41437 AREA OF CONSTRUCTION - BY OTHERS
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
 - TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

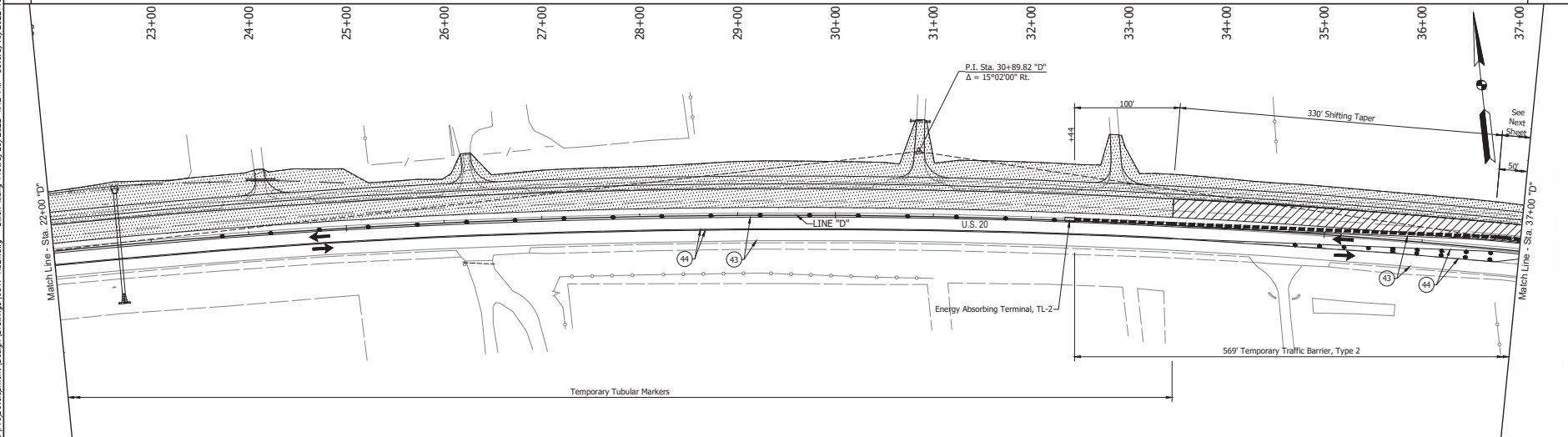
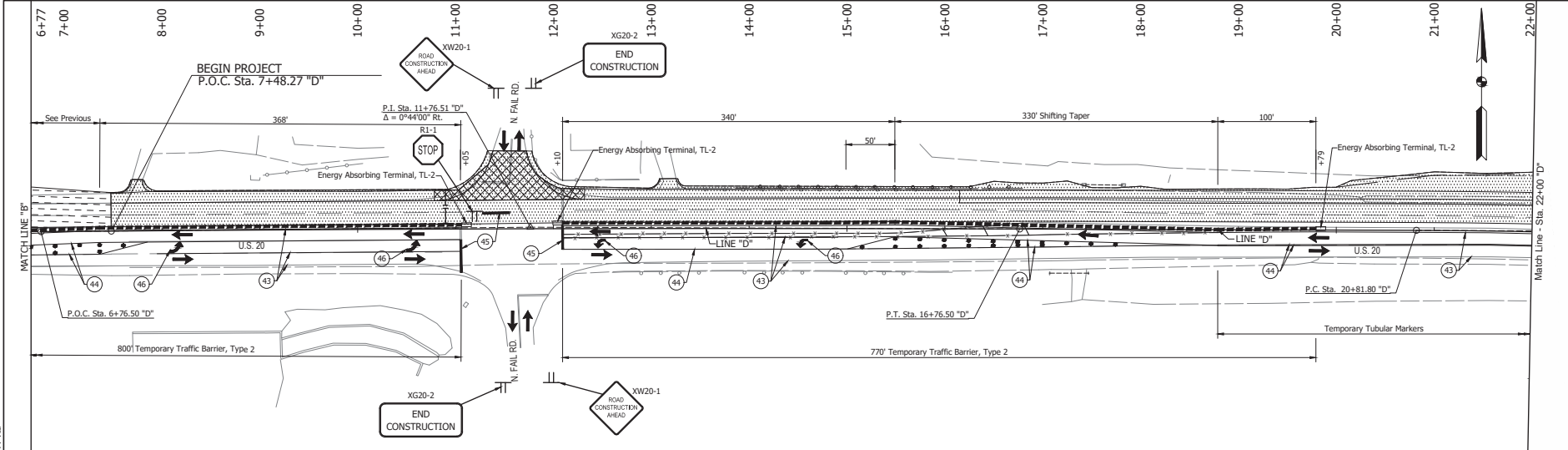
CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE	INDIANA DEPARTMENT OF TRANSPORTATION	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">HORIZONTAL SCALE</td> <td style="width: 50%;">BRIDGE FILE</td> </tr> <tr> <td>1"=50'</td> <td>DESIGNATION</td> </tr> <tr> <td>N/A</td> <td>1900050</td> </tr> <tr> <td>SURVEY BOOK</td> <td>SHEET</td> </tr> <tr> <td>35</td> <td>1 OF 1 271</td> </tr> <tr> <td>CONTRACT</td> <td>PROJECT</td> </tr> <tr> <td>R-42452</td> <td>1900050</td> </tr> </table>	HORIZONTAL SCALE	BRIDGE FILE	1"=50'	DESIGNATION	N/A	1900050	SURVEY BOOK	SHEET	35	1 OF 1 271	CONTRACT	PROJECT	R-42452	1900050
HORIZONTAL SCALE	BRIDGE FILE															
1"=50'	DESIGNATION															
N/A	1900050															
SURVEY BOOK	SHEET															
35	1 OF 1 271															
CONTRACT	PROJECT															
R-42452	1900050															
DESIGNED: JWG DRAWN: DRM CHECKED: JCS CHECKED: JWG	MAINTENANCE OF TRAFFIC PHASE 2A	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">CONTRACT</td> <td style="width: 50%;">PROJECT</td> </tr> <tr> <td>R-42452</td> <td>1900050</td> </tr> </table>	CONTRACT	PROJECT	R-42452	1900050										
CONTRACT	PROJECT															
R-42452	1900050															

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- LEGEND**
- AREA OF CONSTRUCTION
 - MILL AND OVERLAY
 - INDOT CONTRACT R-41437 AREA OF CONSTRUCTION - BY OTHERS
 - TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - TRAFFIC SIGNS
 - TEMP. TRAFFIC BARRIER, TYPE 2
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
 - TEMP. PAVEMENT MARKING, REMOVABLE LANE INDICATION ARROW

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

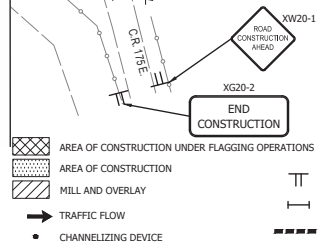
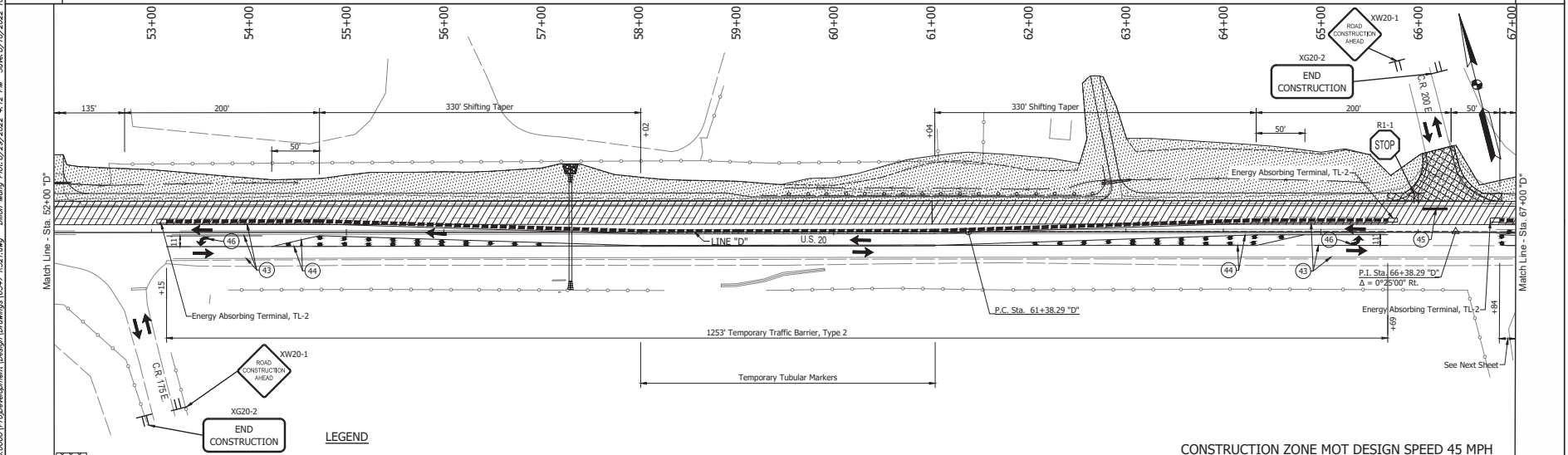
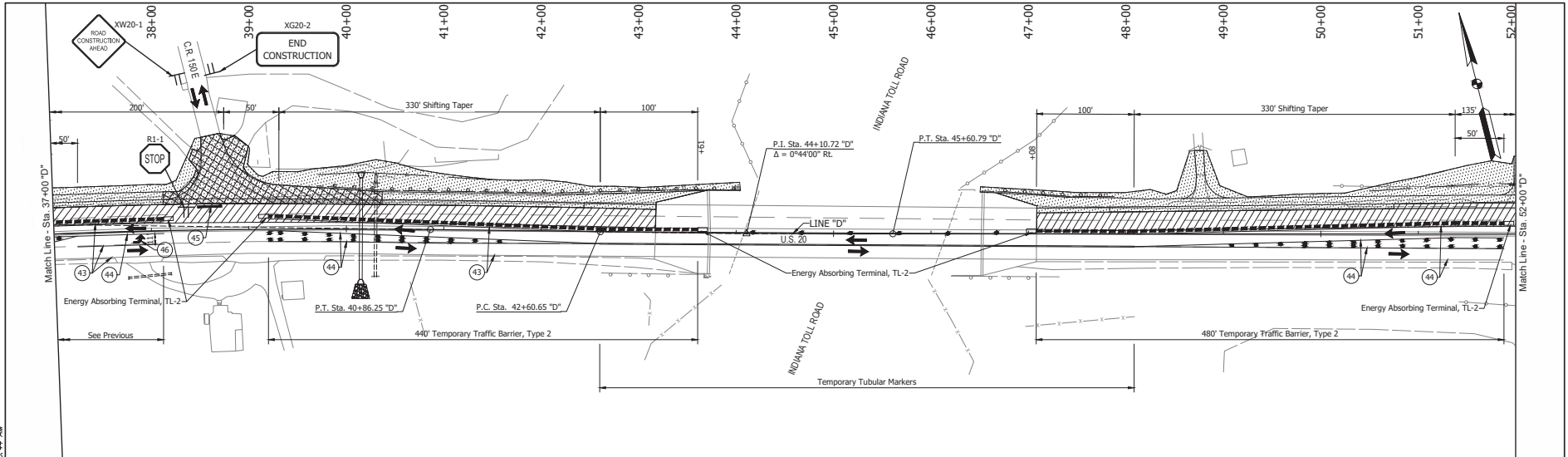
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DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

INDIANA
 DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 PHASE 2A

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
36	271
CONTRACT	PROJECT
R-42452	1900050

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 1652702

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- LEGEND**
- (43) TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
 - (44) TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
 - (45) TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
 - (46) TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

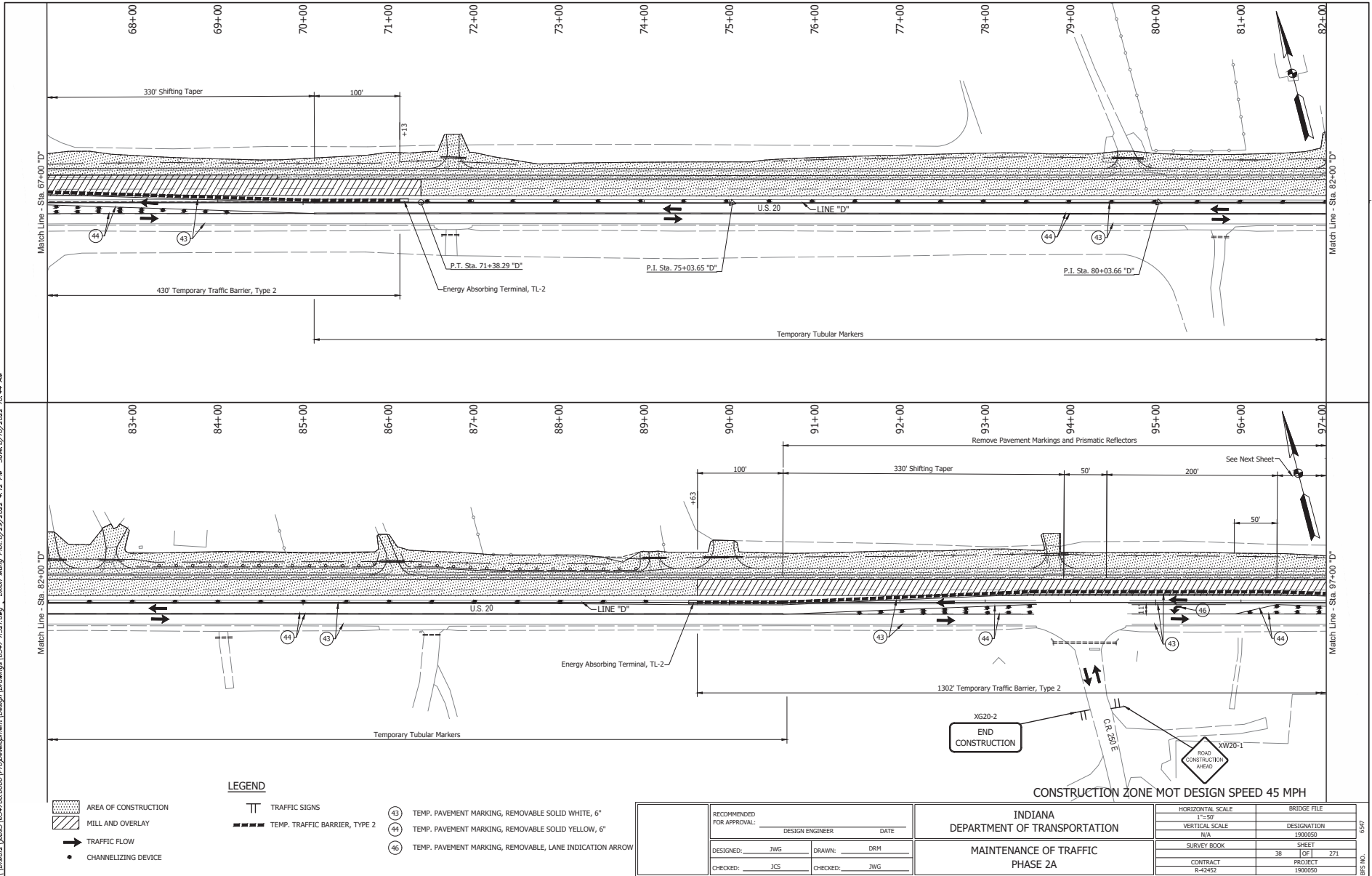
CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER		DATE	
DESIGNED: JWG	DRAWN: DRM				
CHECKED: JCS	CHECKED: JWG				

INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
MAINTENANCE OF TRAFFIC PHASE 2A		VERTICAL SCALE	DESIGNATION
		N/A	1900050
		SURVEY BOOK	SHEET
		37	271
		CONTRACT	PROJECT
		R-42452	1900050

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- AREA OF CONSTRUCTION
- MILL AND OVERLAY
- TRAFFIC FLOW
- CHANNELIZING DEVICE

LEGEND

- TRAFFIC SIGNS
- TEMP. TRAFFIC BARRIER, TYPE 2
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	JWG	DRAWN:	DRM
CHECKED:	JCS	CHECKED:	JWG

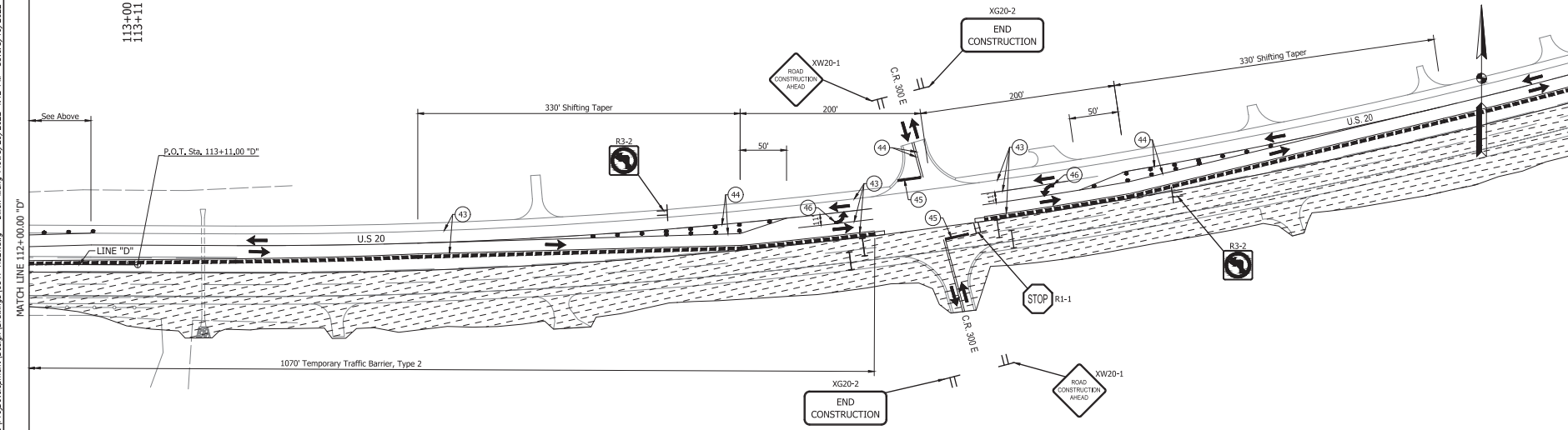
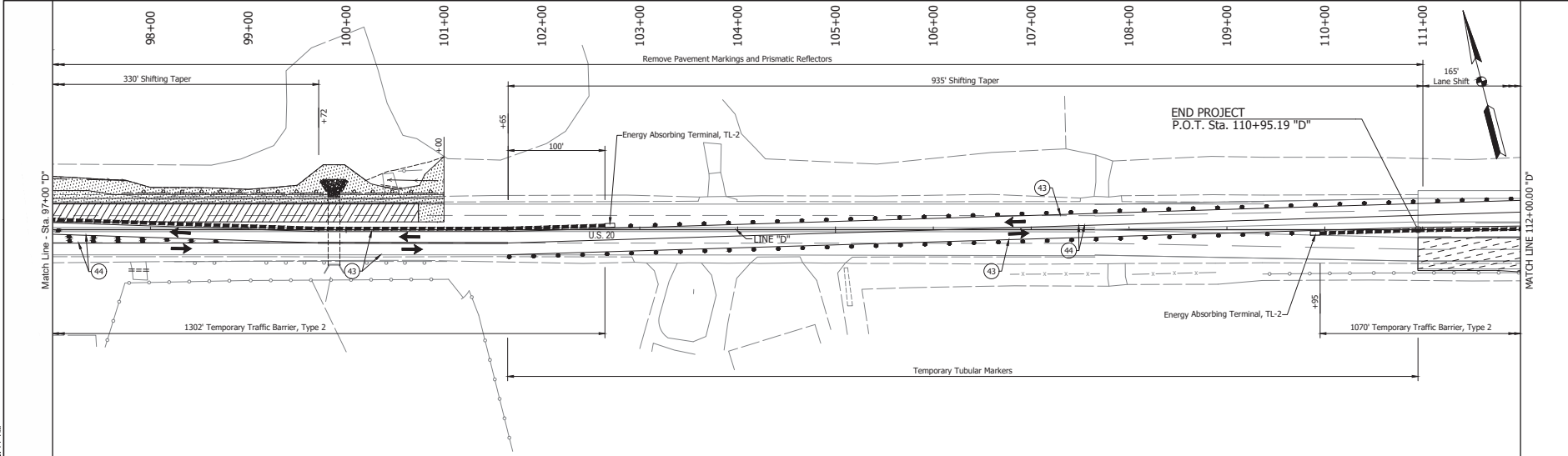
INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PHASE 2A

HORIZONTAL SCALE	BRIDGE FILE
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
38	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

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LEGEND

AREA OF CONSTRUCTION	ARROW BOARD	TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
MILL AND OVERLAY	TRAFFIC SIGNS	TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
INDOT CONTRACT R-41437 AREA OF CONSTRUCTION - BY OTHERS	TYPE III-B BARRICADE	TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
TRAFFIC FLOW	TEMP. TRAFFIC BARRIER, TYPE 2	TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW
CHANNELIZING DEVICE		

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
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INDIANA
 DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 PHASE 2A

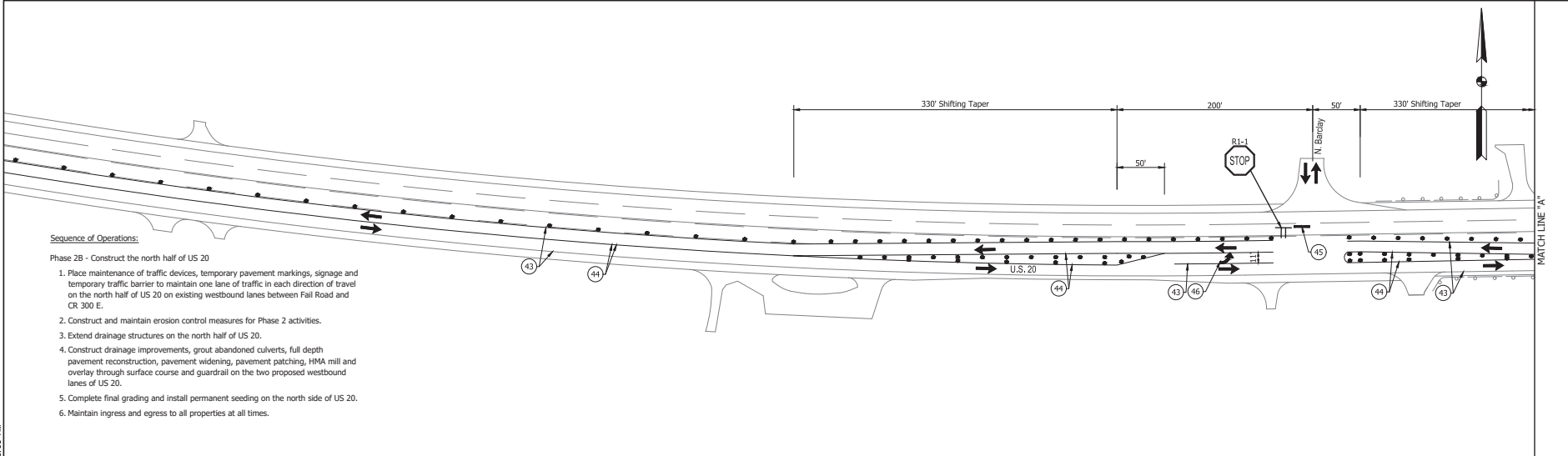
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VERTICAL SCALE	DESIGNATION
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SURVEY BOOK	SHEET
39	271
CONTRACT	PROJECT
R-42452	1900050

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

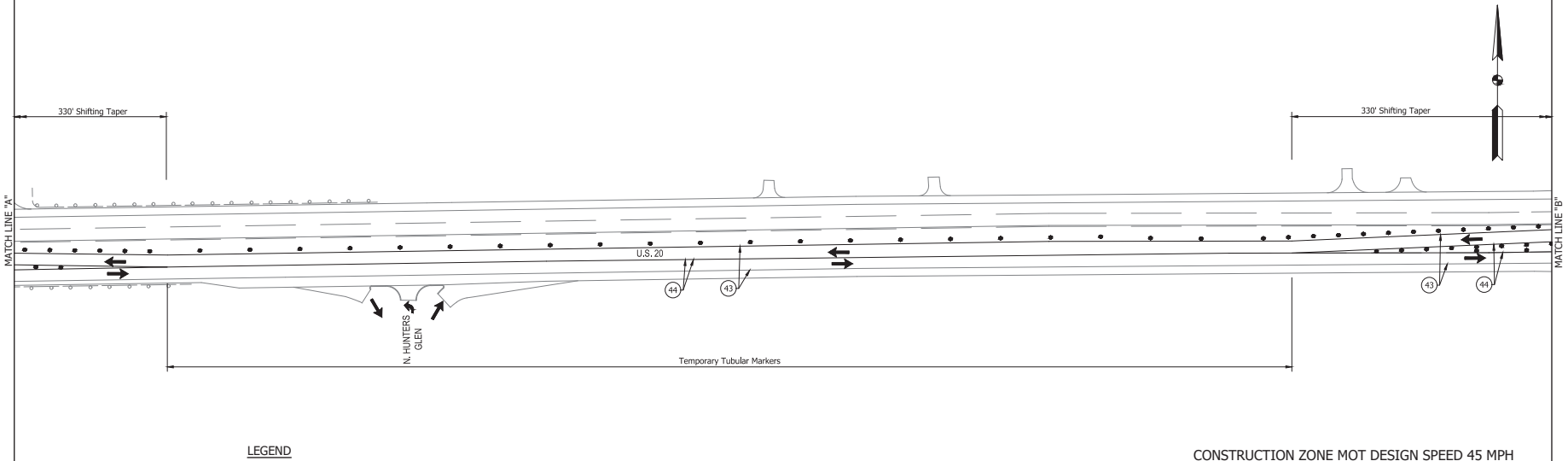
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- Sequence of Operations:**
- Phase 2B - Construct the north half of US 20
1. Place maintenance of traffic devices, temporary pavement markings, signage and temporary traffic barrier to maintain one lane of traffic in each direction of travel on the north half of US 20 on existing westbound lanes between Fall Road and CR 300 E.
 2. Construct and maintain erosion control measures for Phase 2 activities.
 3. Extend drainage structures on the north half of US 20.
 4. Construct drainage improvements, groud abandoned culverts, full depth pavement reconstruction, pavement widening, pavement patching, HMA mill and overlay through surface course and guardrail on the two proposed westbound lanes of US 20.
 5. Complete final grading and install permanent seeding on the north side of US 20.
 6. Maintain ingress and egress to all properties at all times.



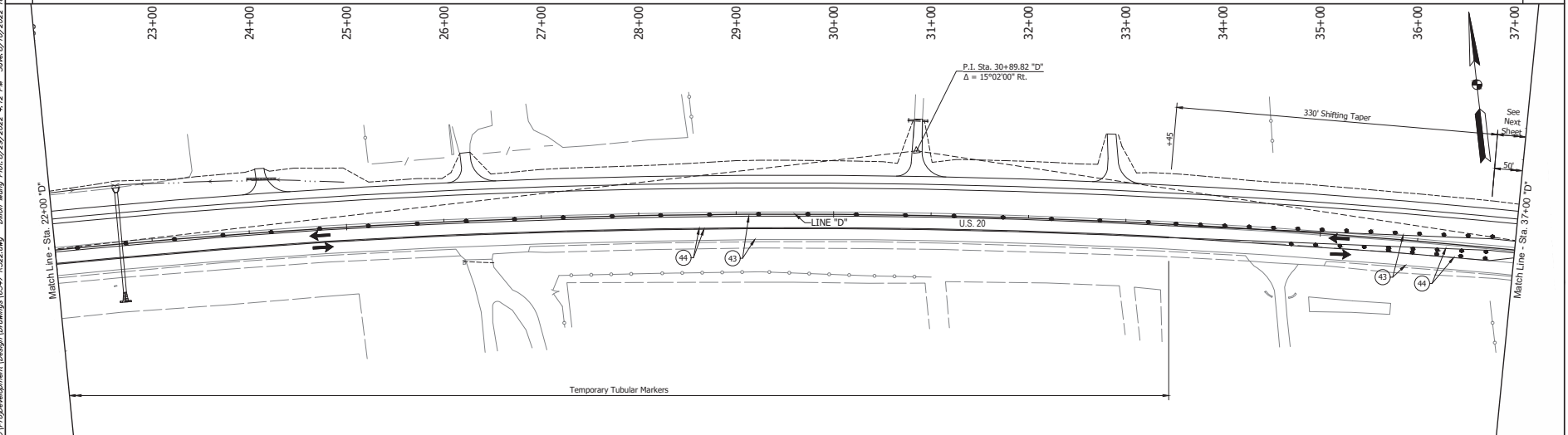
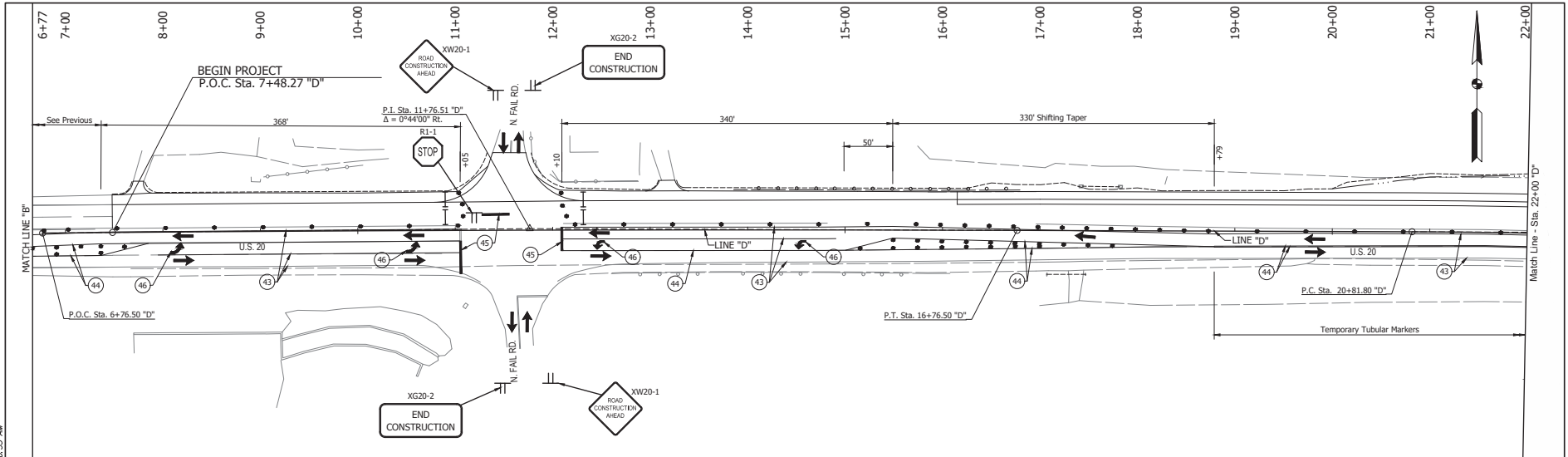
- LEGEND**
- TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - TYPE III-B BARRICADE
 - TRAFFIC SIGNS
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
 - TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

RECOMMENDED FOR APPROVAL: _____ DESIGN ENGINEER DATE		HORIZONTAL SCALE 1"=50' BRIDGE FILE	
DESIGNED: JWG	DRAWN: DRM	INDIANA DEPARTMENT OF TRANSPORTATION	
CHECKED: JCS	CHECKED: JWG		
MAINTENANCE OF TRAFFIC PHASE 2B		SURVEY BOOK SHEET 40 271	
		CONTRACT PROJECT R-42452 1900050	

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LEGEND

- ➔ TRAFFIC FLOW
- CHANNELIZING DEVICE
- ⏏ TRAFFIC SIGNS
- ④3 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- ④4 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
- ④5 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
- ④6 TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

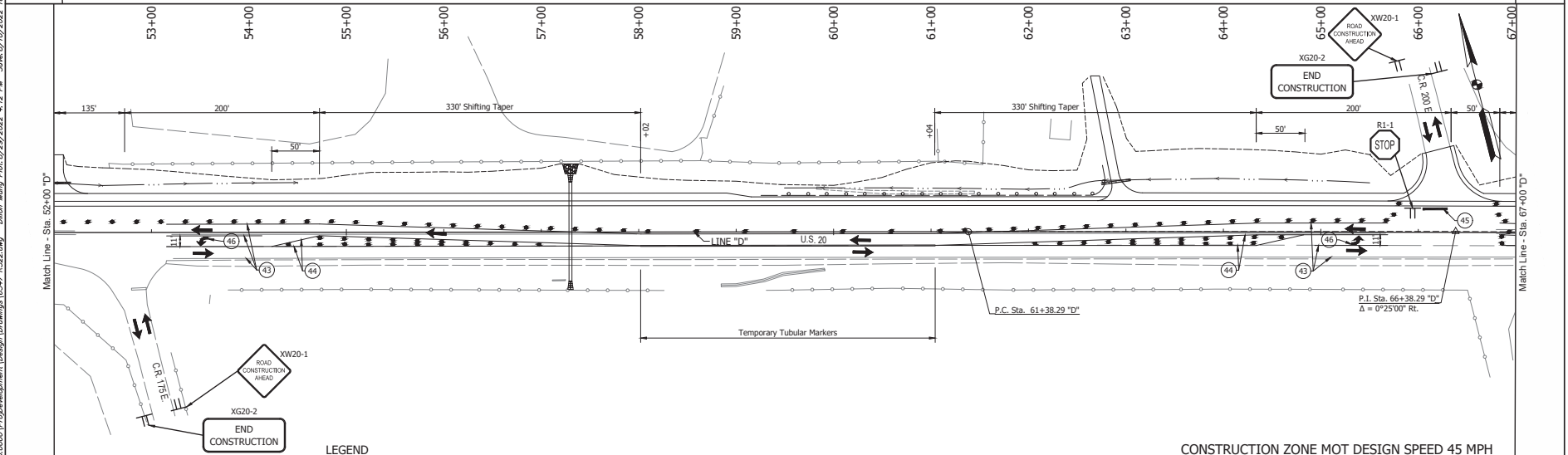
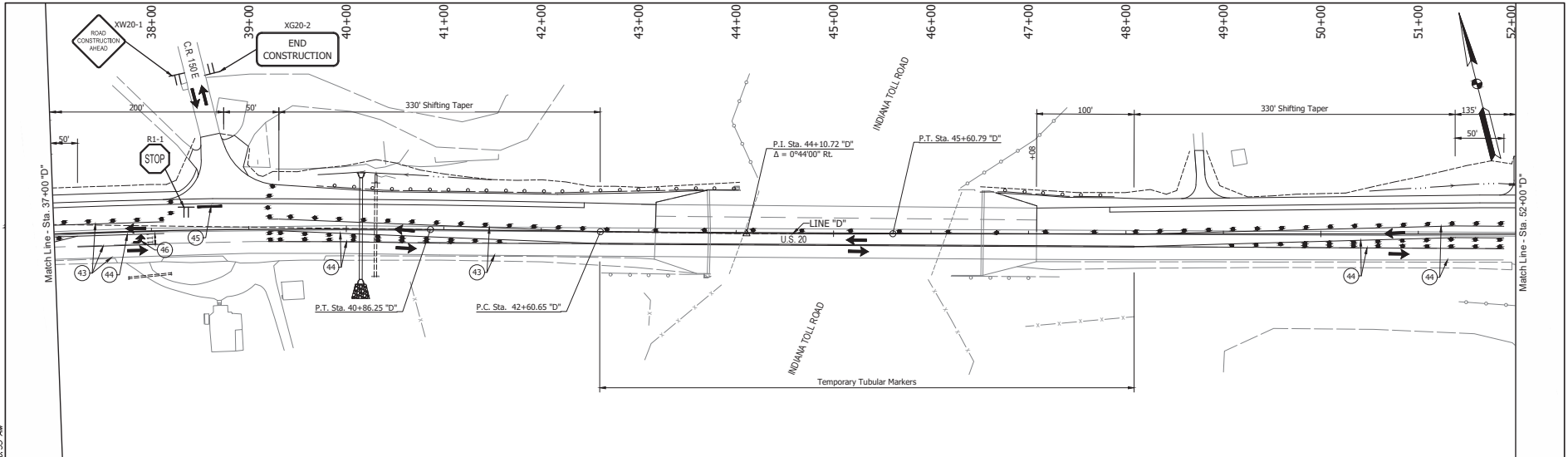
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DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

INDIANA DEPARTMENT OF TRANSPORTATION	
MAINTENANCE OF TRAFFIC PHASE 2B	

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	DESIGNATION
VERTICAL SCALE	1900050
N/A	1900050
SURVEY BOOK	SHEET
41	271
CONTRACT	PROJECT
R-42452	1900050

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- TRAFFIC FLOW
- CHANNELIZING DEVICE
- TT TRAFFIC SIGNS
- TYPE III-B BARRICADE

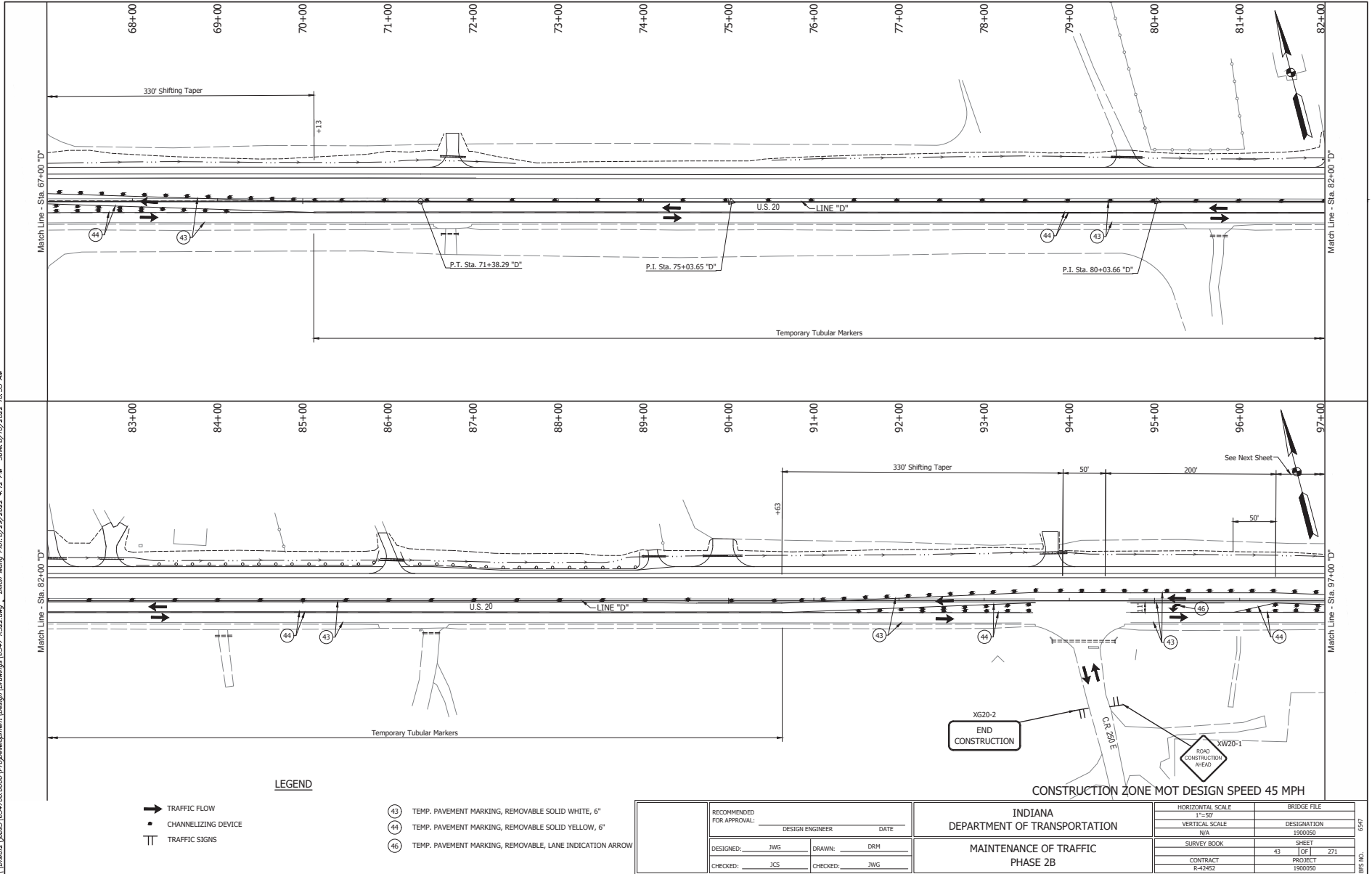
LEGEND

- ④3 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- ④4 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
- ④5 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
- ④6 TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL: DESIGN ENGINEER: _____ DATE: _____		INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE: _____ BRIDGE FILE: _____ VERTICAL SCALE: _____ DESIGNATION: _____ N/A 1900050	
DESIGNED: JWG DRAWN: DRM		MAINTENANCE OF TRAFFIC PHASE 2B		SURVEY BOOK: _____ SHEET: _____ CONTRACT: R-42452 PROJECT: 1900050	
CHECKED: JCS		CHECKED: JWG		SHEET: 271 PROJECT: 1900050 BRG. NO. 6597	

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LEGEND

- ➔ TRAFFIC FLOW
- CHANNELIZING DEVICE
- TT TRAFFIC SIGNS

- ④3 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- ④4 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
- ④6 TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	JWG	DRAWN:	DRM
CHECKED:	JCS	CHECKED:	JWG

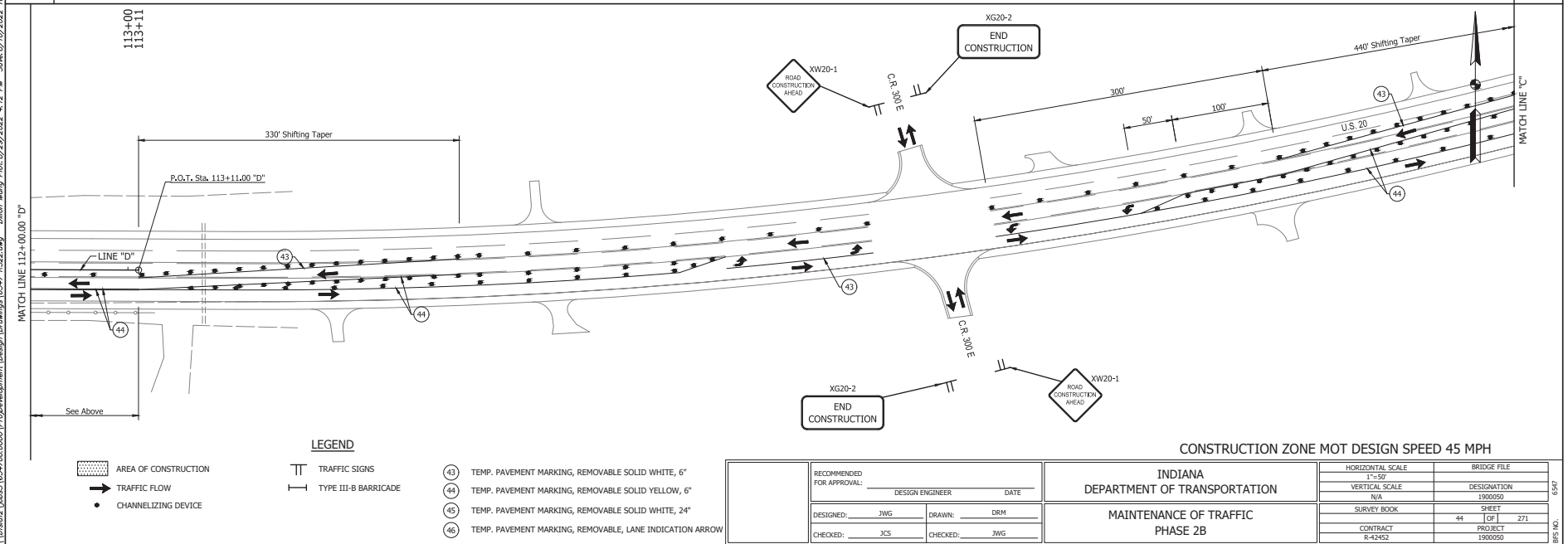
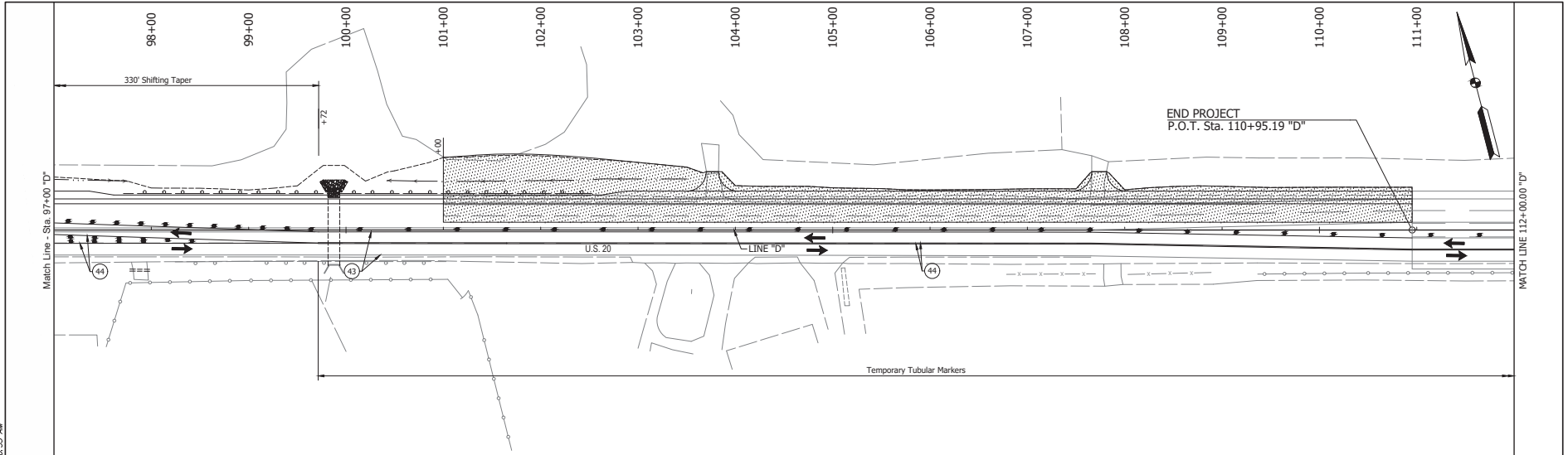
INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 2B

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
43	271
CONTRACT	PROJECT
R-42452	1900050

SHEET NO. 0597

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- AREA OF CONSTRUCTION
- TRAFFIC FLOW
- CHANNELIZING DEVICE

- LEGEND**
- TRAFFIC SIGNS
 - TYPE III-B BARRICADE

- 43 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- 44 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
- 45 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
- 46 TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

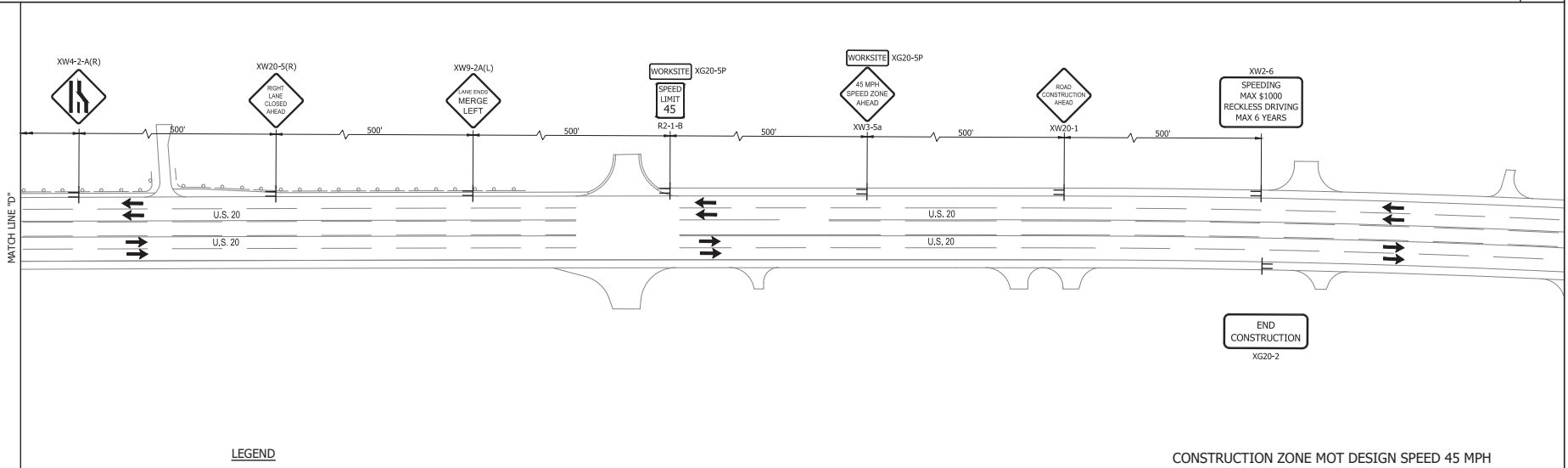
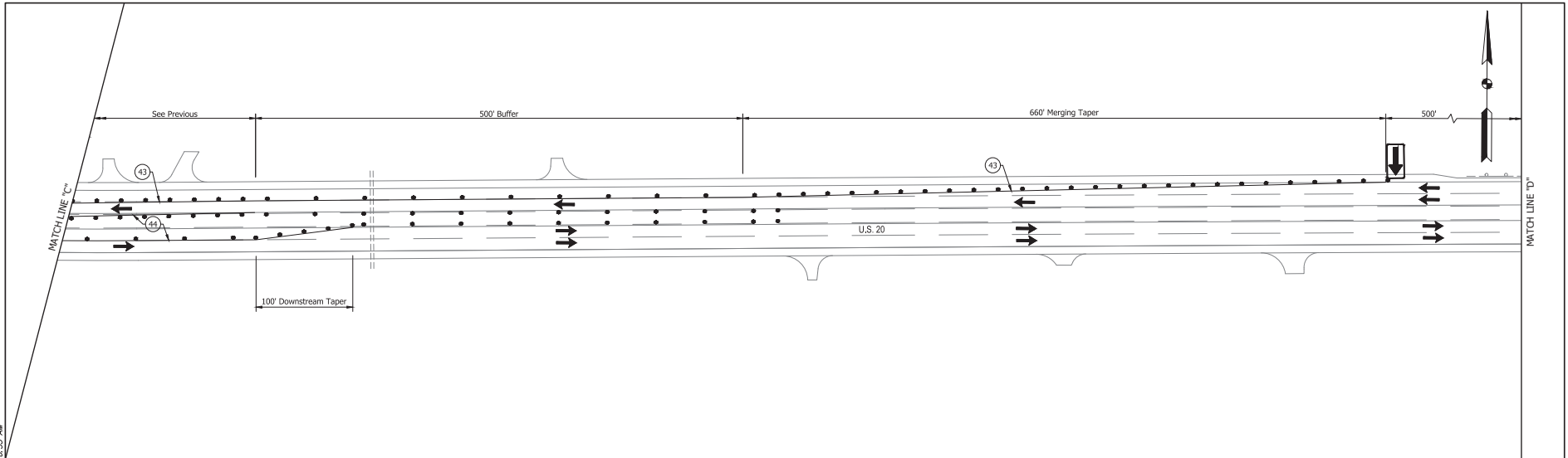
INDIANA
 DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 PHASE 2B

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
44	44 271
CONTRACT	PROJECT
R-42452	1900050

6547

6547

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- LEGEND**
- TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - TT TRAFFIC SIGNS
 - ⇐ ARROW BOARD

- 43 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 4"
- 44 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 4"

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL:	
DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM
CHECKED: JCS	CHECKED: JWG

INDIANA DEPARTMENT OF TRANSPORTATION	
MAINTENANCE OF TRAFFIC PHASE 2B	

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
45	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

6247

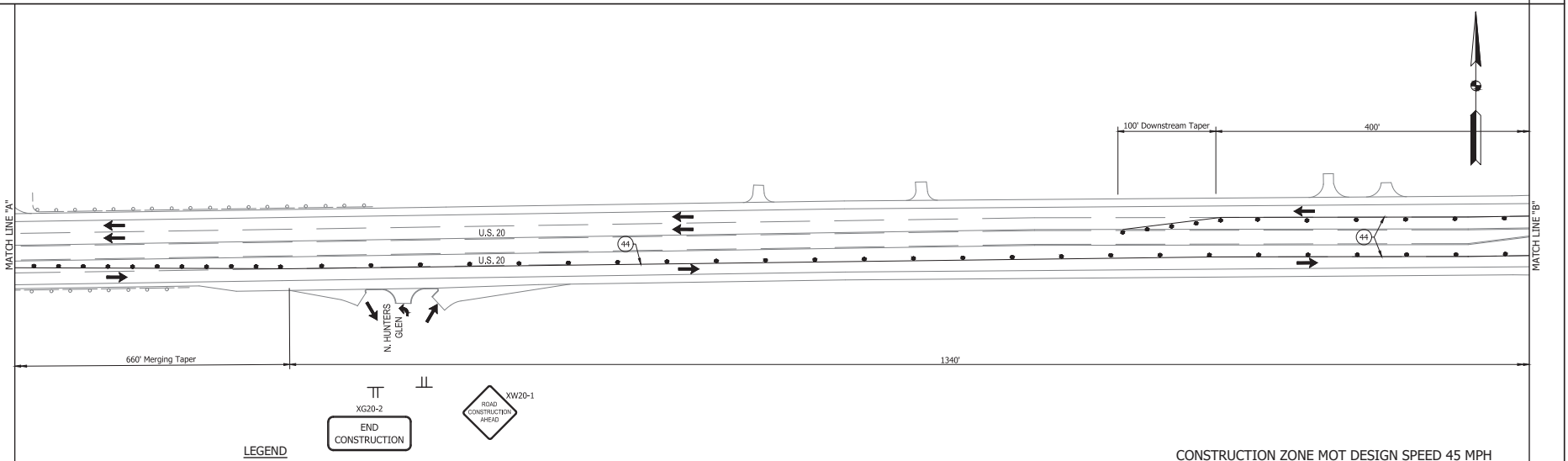
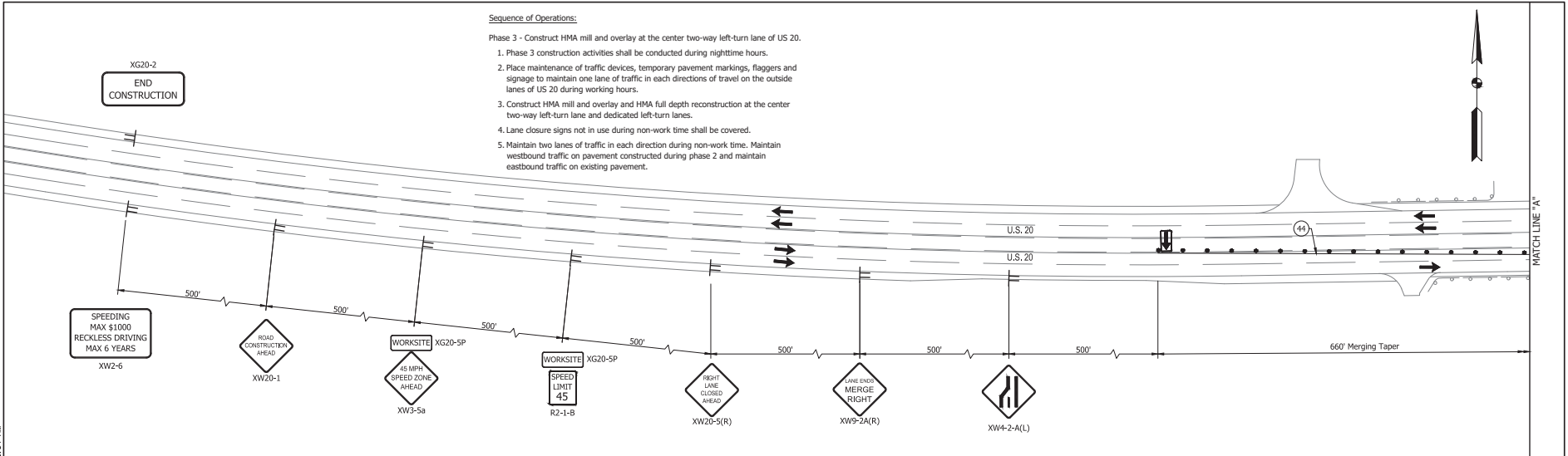
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Sequence of Operations:

Phase 3 - Construct HMA mill and overlay at the center two-way left-turn lane of US 20.

1. Phase 3 construction activities shall be conducted during nighttime hours.
2. Place maintenance of traffic devices, temporary pavement markings, flaggers and signage to maintain one lane of traffic in each directions of travel on the outside lanes of US 20 during working hours.
3. Construct HMA mill and overlay and HMA full depth reconstruction at the center two-way left-turn lane and dedicated left-turn lanes.
4. Lane closure signs not in use during non-work time shall be covered.
5. Maintain two lanes of traffic in each direction during non-work time. Maintain westbound traffic on pavement constructed during phase 2 and maintain eastbound traffic on existing pavement.



LEGEND

- TRAFFIC FLOW
- CHANNELIZING DEVICE
- TT TRAFFIC SIGNS
- ← ARROW BOARD
- 44 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"

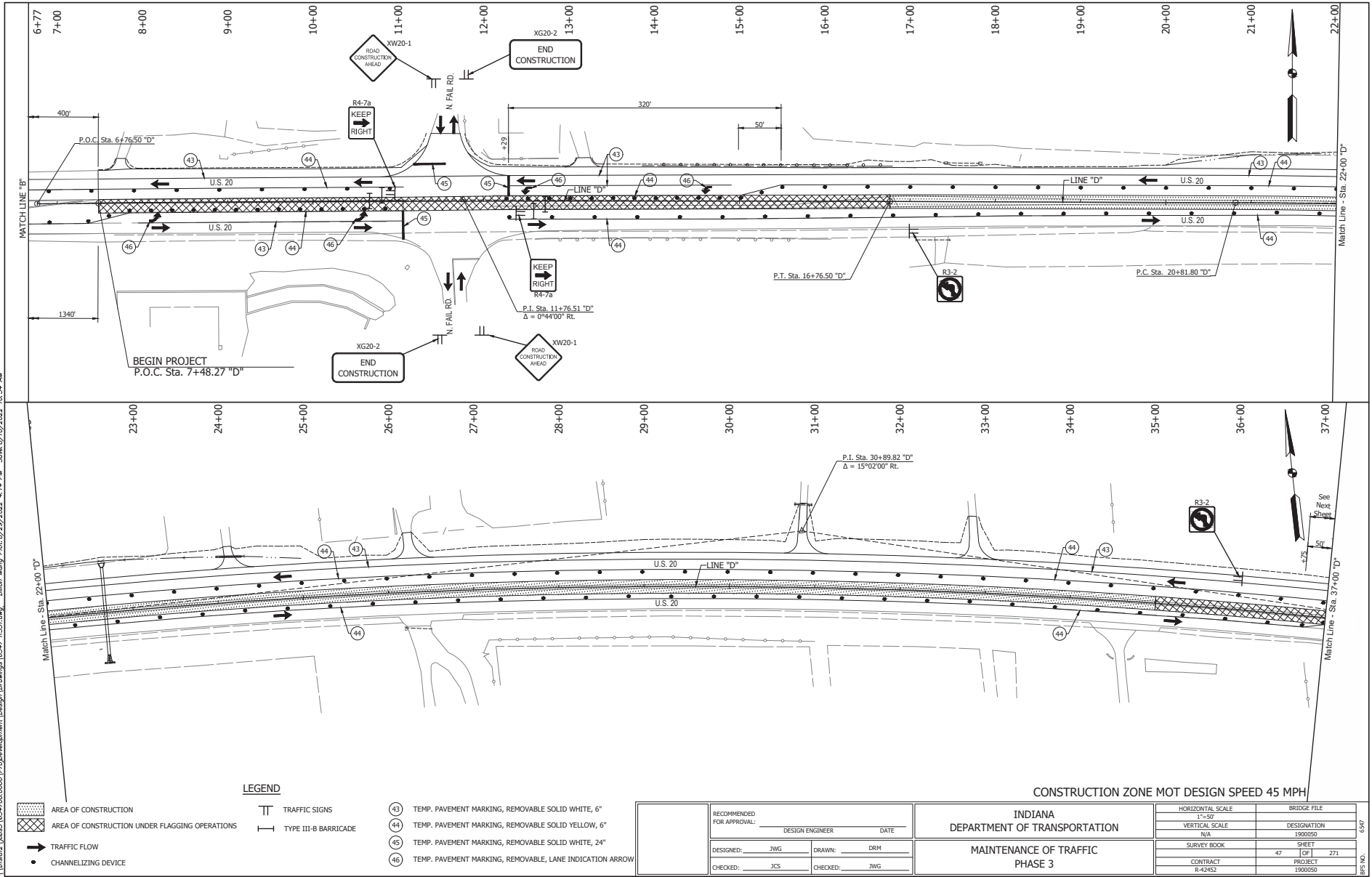
CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL: _____		DESIGN ENGINEER		DATE	
DESIGNED: JWG	DRAWN: DRM				
CHECKED: JCS	CHECKED: JWG				
INDIANA DEPARTMENT OF TRANSPORTATION			HORIZONTAL SCALE 1"=50'		
MAINTENANCE OF TRAFFIC PHASE 3			VERTICAL SCALE N/A		
			BRIDGE FILE DESIGNATION 1900050		
			SURVEY BOOK 46		
			SHEET 1 OF 1 271		
			CONTRACT R-42452		
			PROJECT 1900050		

0547

0547

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LEGEND

- AREA OF CONSTRUCTION
- AREA OF CONSTRUCTION UNDER FLAGGING OPERATIONS
- TRAFFIC FLOW
- CHANNELIZING DEVICE
- TRAFFIC SIGNS
- TYPE III-B BARRICADE
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
- TEMP. PAVEMENT MARKING, REMOVABLE LANE INDICATION ARROW

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

INDIANA
DEPARTMENT OF TRANSPORTATION

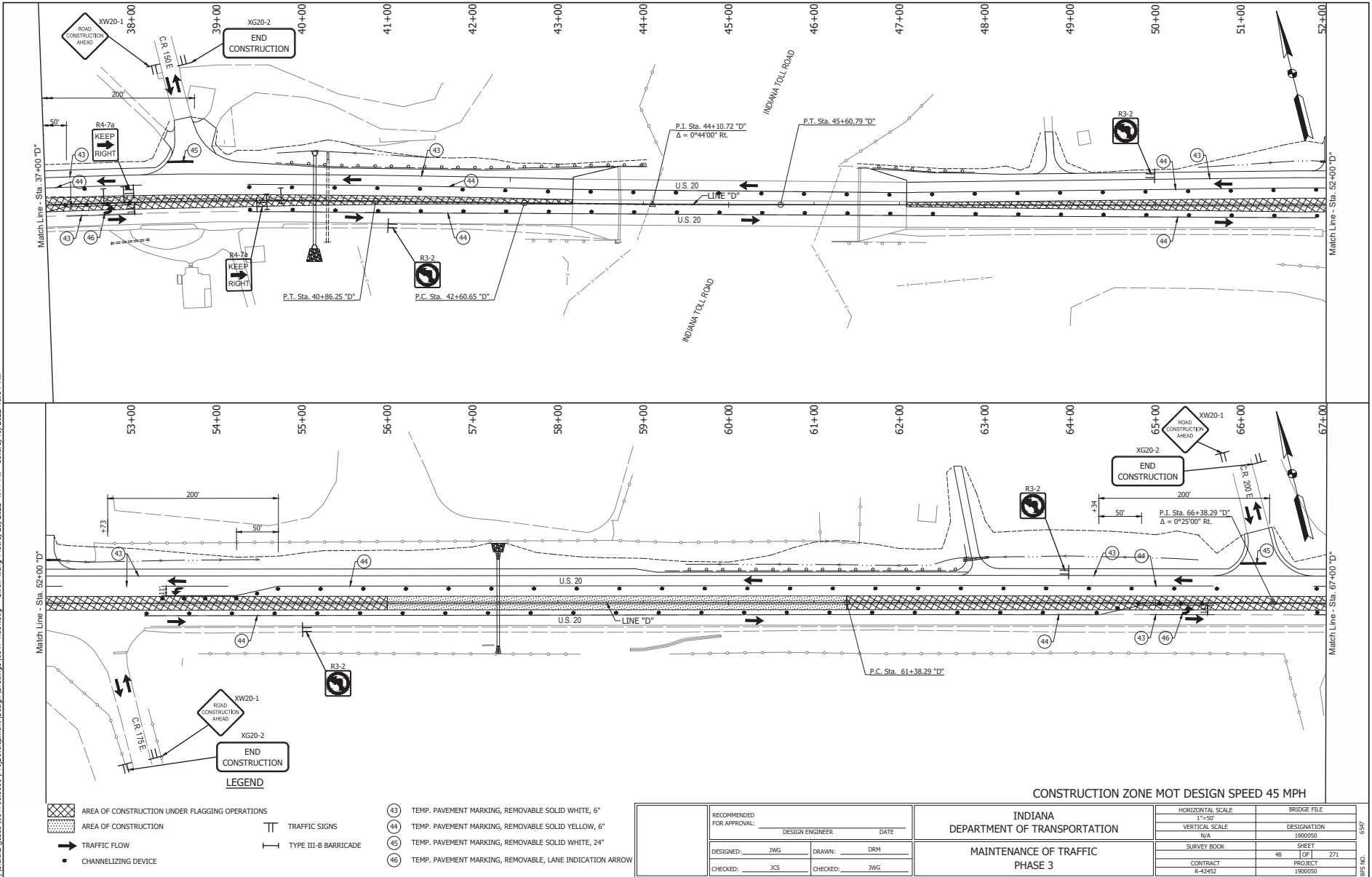
MAINTENANCE OF TRAFFIC
PHASE 3

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
	47 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

6597

BPS NO.

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LEGEND

- AREA OF CONSTRUCTION UNDER FLAGGING OPERATIONS
- AREA OF CONSTRUCTION
- TRAFFIC FLOW
- CHANNELIZING DEVICE
- TRAFFIC SIGNS
- TYPE III-B BARRICADE

- TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"
- TEMP. PAVEMENT MARKING, REMOVABLE LANE INDICATION ARROW

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

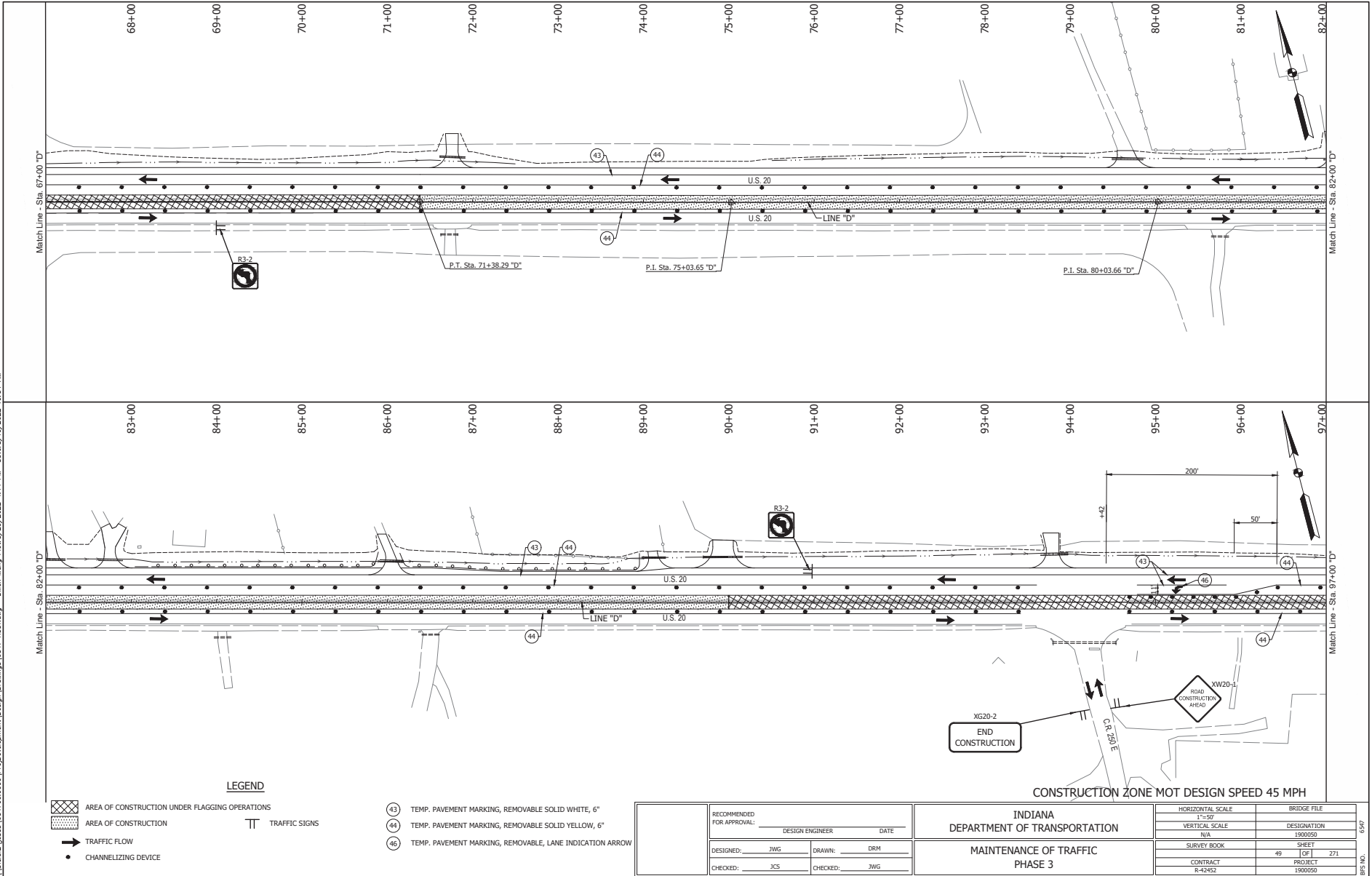
INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 3

HORIZONTAL SCALE		BRIDGE FILE	
1"=50'			
VERTICAL SCALE		DESIGNATION	
N/A			1900050
SURVEY BOOK	48	SHEET	271
CONTRACT	R-42452	PROJECT	1900050

6547

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- LEGEND**
- AREA OF CONSTRUCTION UNDER FLAGGING OPERATIONS
 - AREA OF CONSTRUCTION
 - TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - TRAFFIC SIGNS

- TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE, LANE INDICATION ARROW

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

INDIANA
DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC
PHASE 3**

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	DESIGNATION
VERTICAL SCALE	1900050
N/A	
SURVEY BOOK	SHEET
49	271
CONTRACT	PROJECT
R-42452	1900050

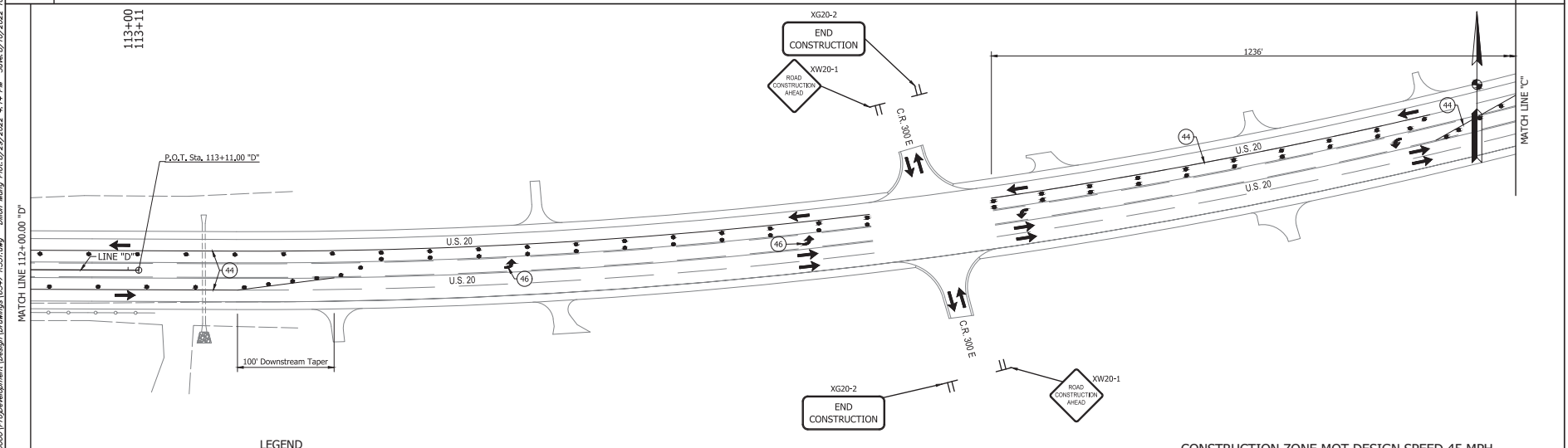
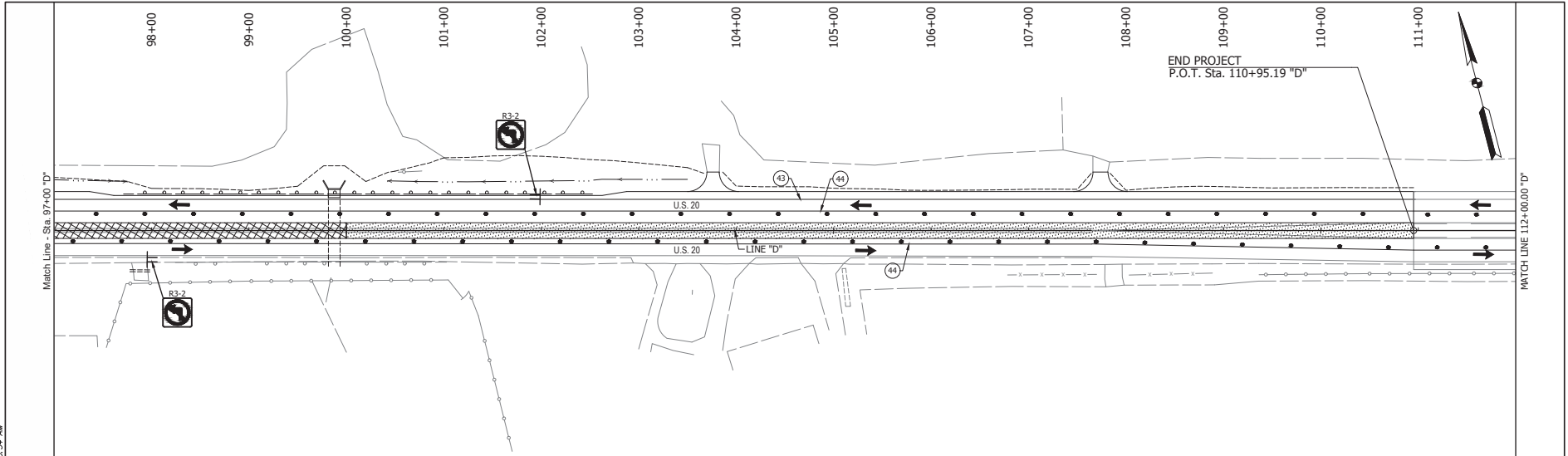
END CONSTRUCTION

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

6597

16567

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- LEGEND**
- AREA OF CONSTRUCTION UNDER FLAGGING OPERATIONS
 - AREA OF CONSTRUCTION
 - TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - ARROW BOARD
 - TRAFFIC SIGNS

- TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

INDIANA
 DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 PHASE 3

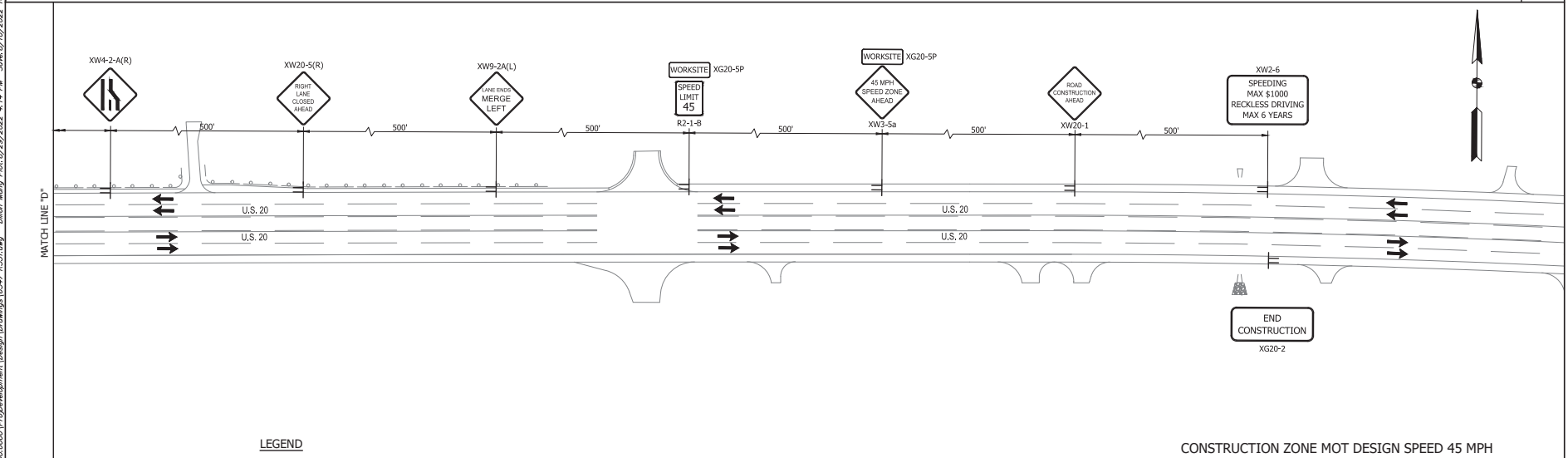
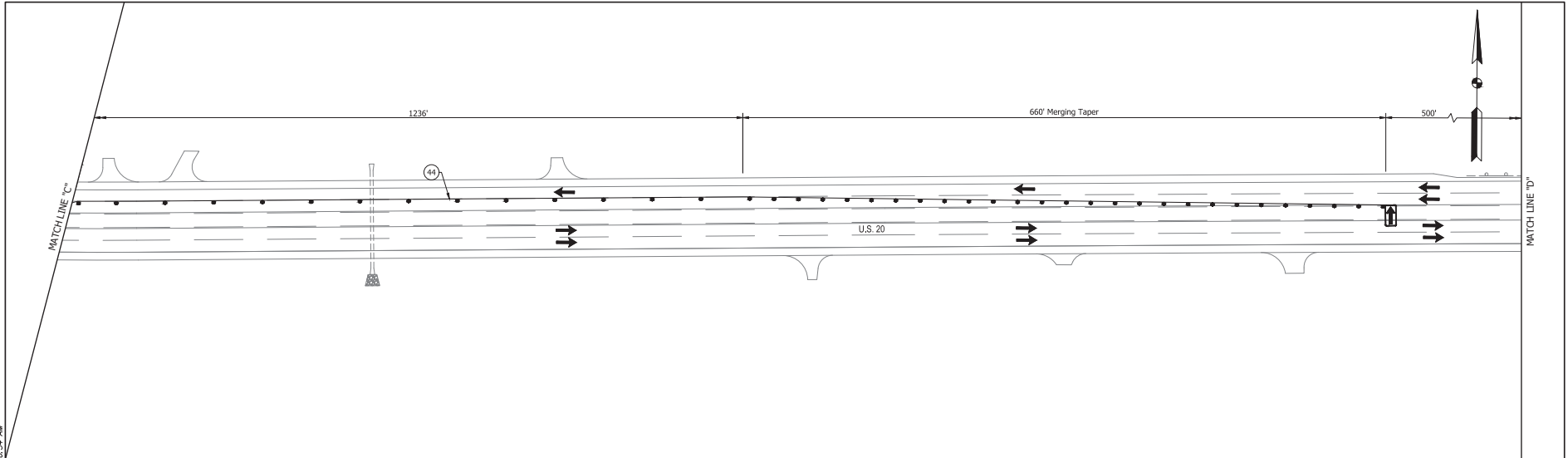
HORIZONTAL SCALE	BRIDGE FILE
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
50	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

6547

BPS NO.

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- LEGEND**
- ➔ TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - TT TRAFFIC SIGNS
 - ➔ ARROW BOARD

- 43 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 6"
- 44 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 6"

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL:	
DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM
CHECKED: JCS	CHECKED: JWG

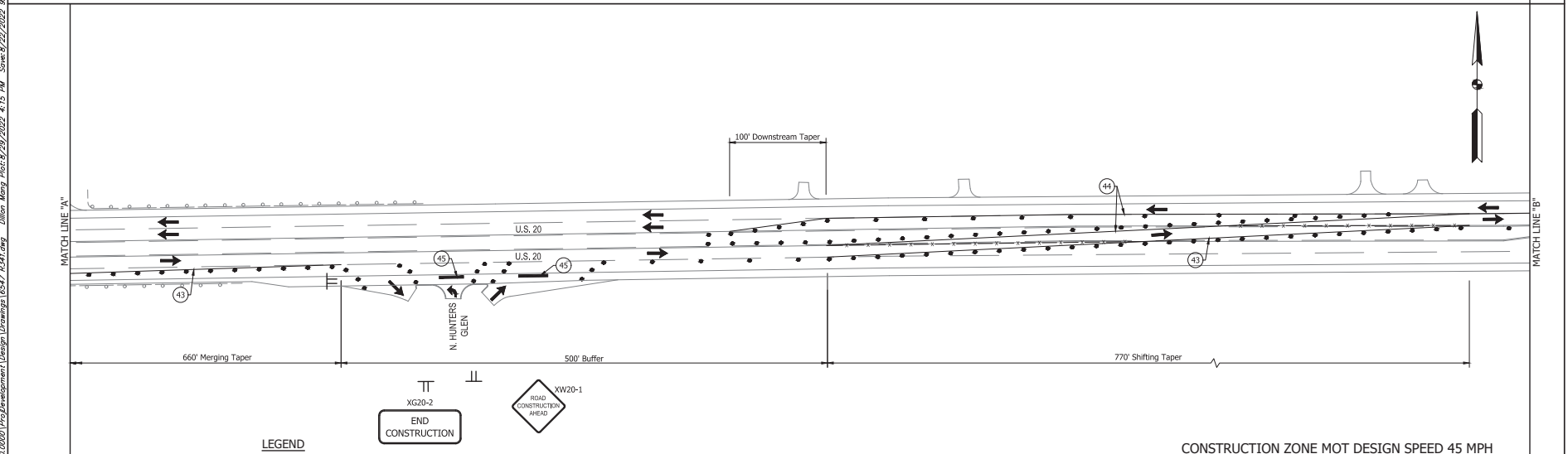
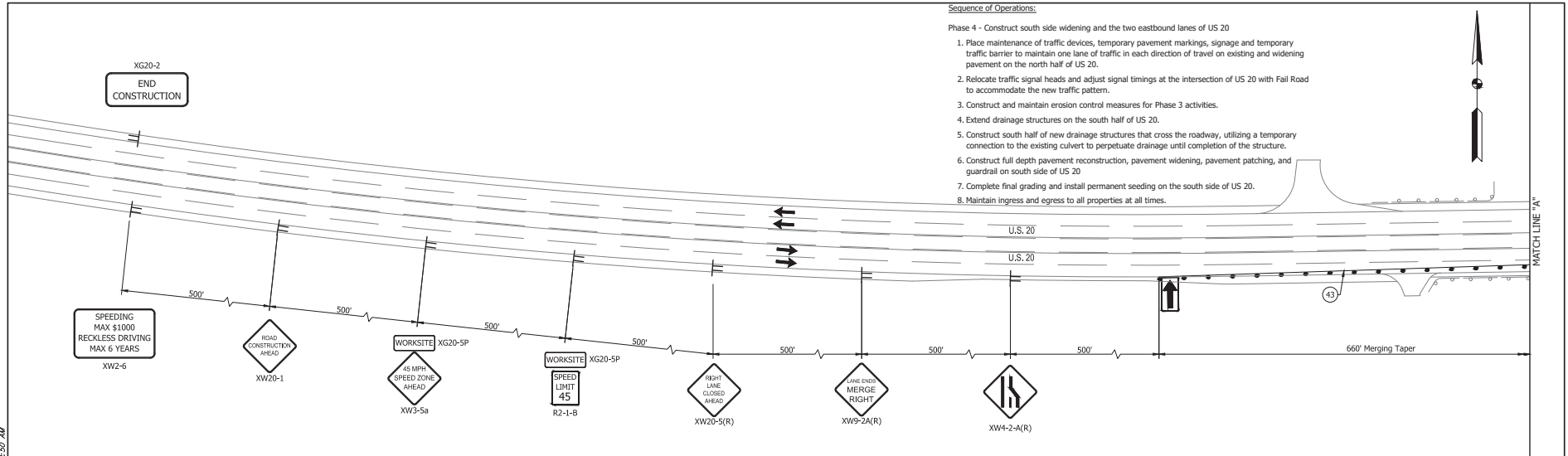
INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC PHASE 3

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
	51 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

0247

0247

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LEGEND

→ TRAFFIC FLOW ← ARROW BOARD

• CHANNELIZING DEVICE

45 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 4"

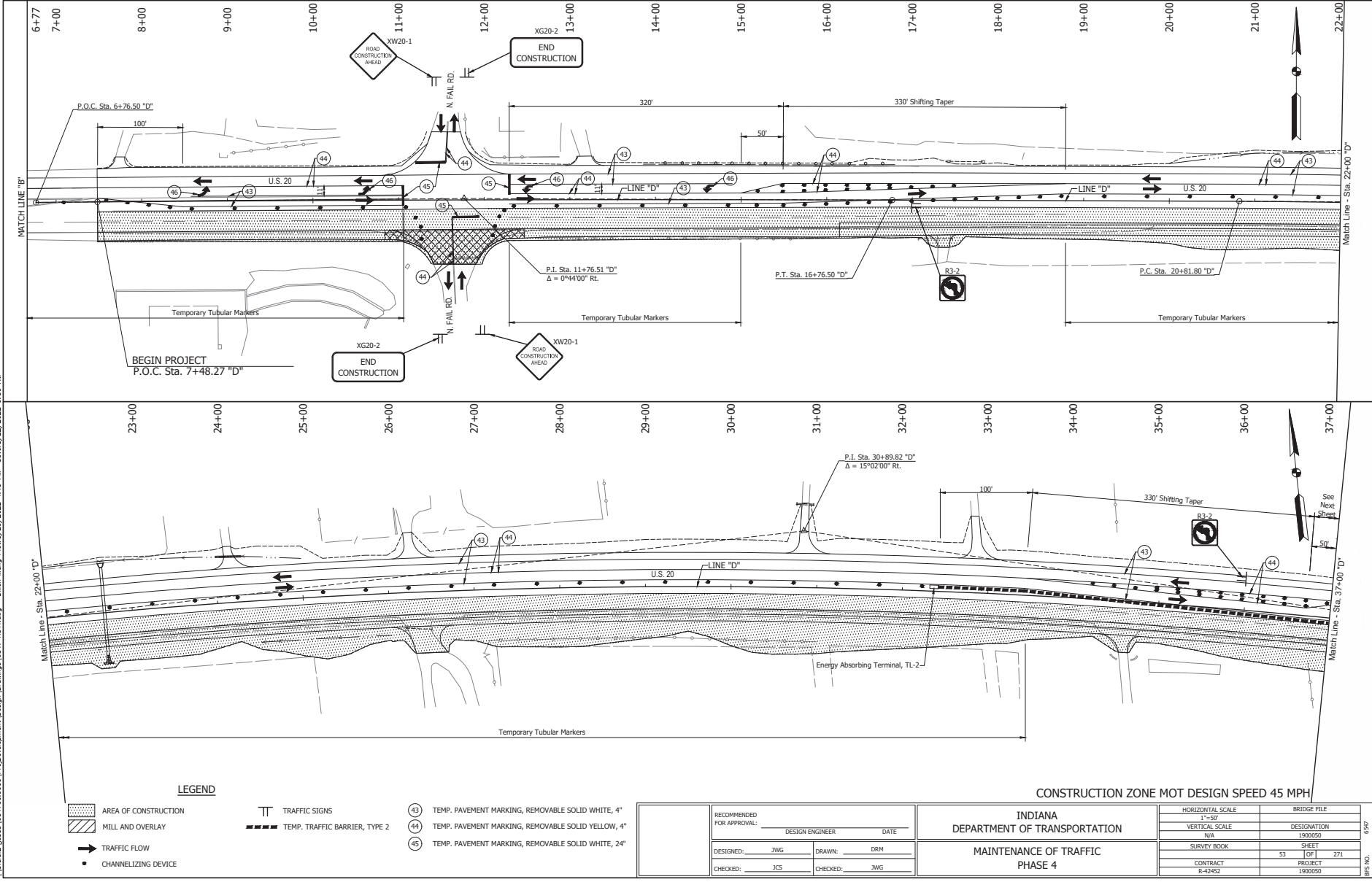
CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER		DATE	
DESIGNED:	JWG	DRAWN:	DRM		
CHECKED:	JCS	CHECKED:	JWG		
INDIANA DEPARTMENT OF TRANSPORTATION MAINTENANCE OF TRAFFIC PHASE 4				HORIZONTAL SCALE	
				1"=50'	
				VERTICAL SCALE	
				N/A	
				SURVEY BOOK	
				52	
				CONTRACT	
				R-42452	
				BRIDGE FILE	
				DESIGNATION	
				1900050	
				SHEET	
				271	
				PROJECT	
				1900050	

6547

BRG NO.

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- LEGEND**
- AREA OF CONSTRUCTION
 - MILL AND OVERLAY
 - TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - TRAFFIC SIGNS
 - TEMP. TRAFFIC BARRIER, TYPE 2
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 4"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 4"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

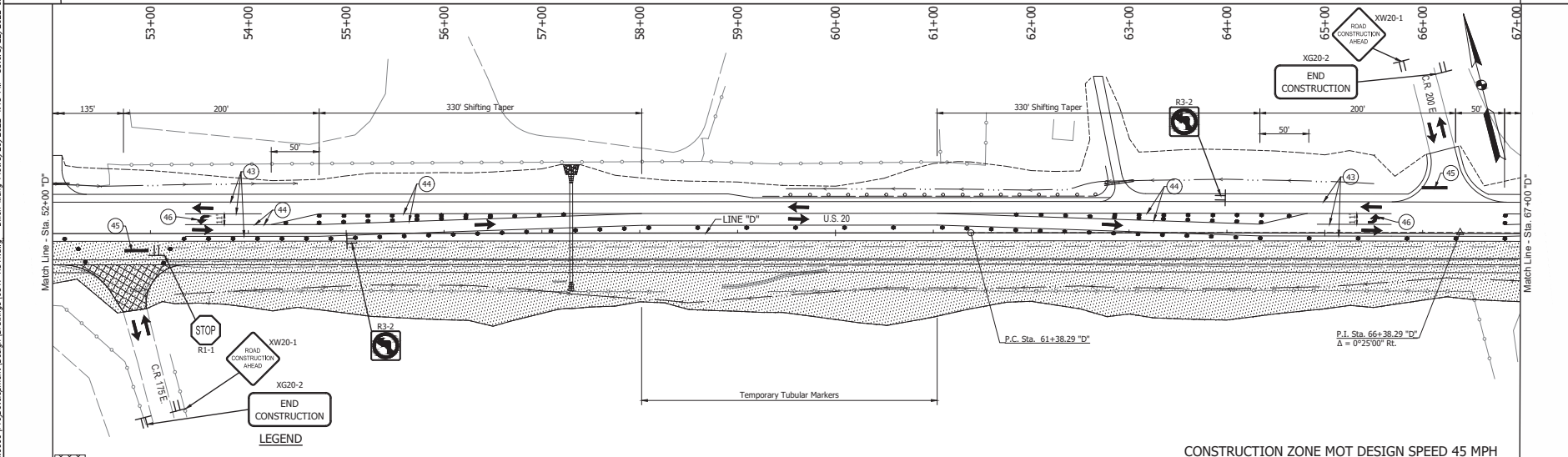
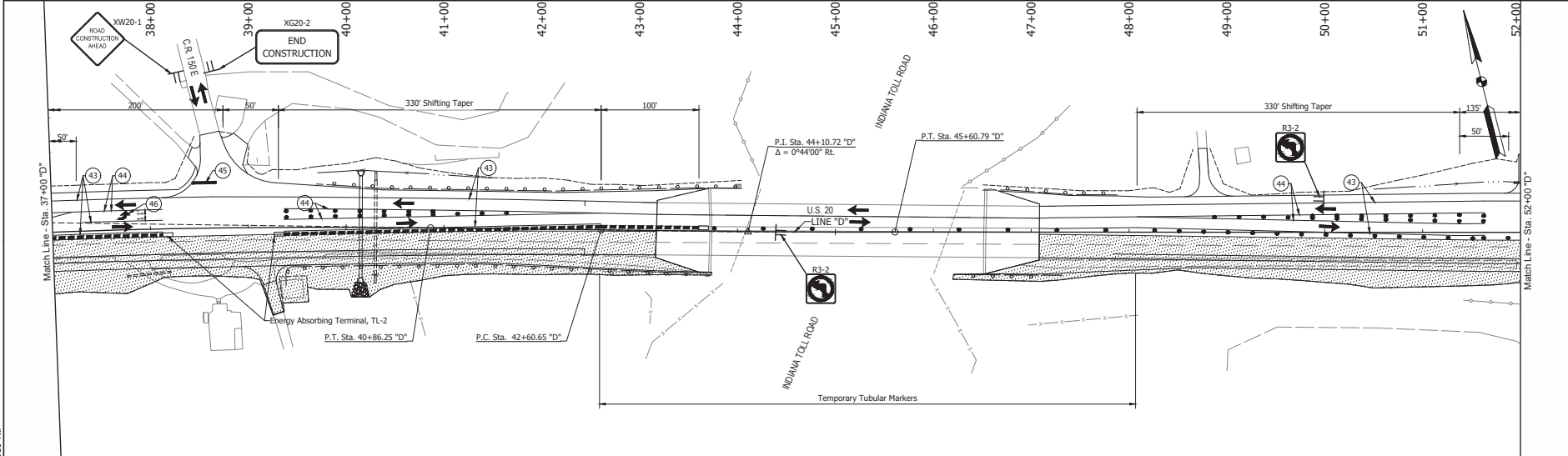
RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	JWG	DRAWN:	DRM
CHECKED:	JCS	CHECKED:	JWG

INDIANA
 DEPARTMENT OF TRANSPORTATION
 MAINTENANCE OF TRAFFIC
 PHASE 4

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
53	1 OF 1 271
CONTRACT	PROJECT
R-42452	1900050

6597

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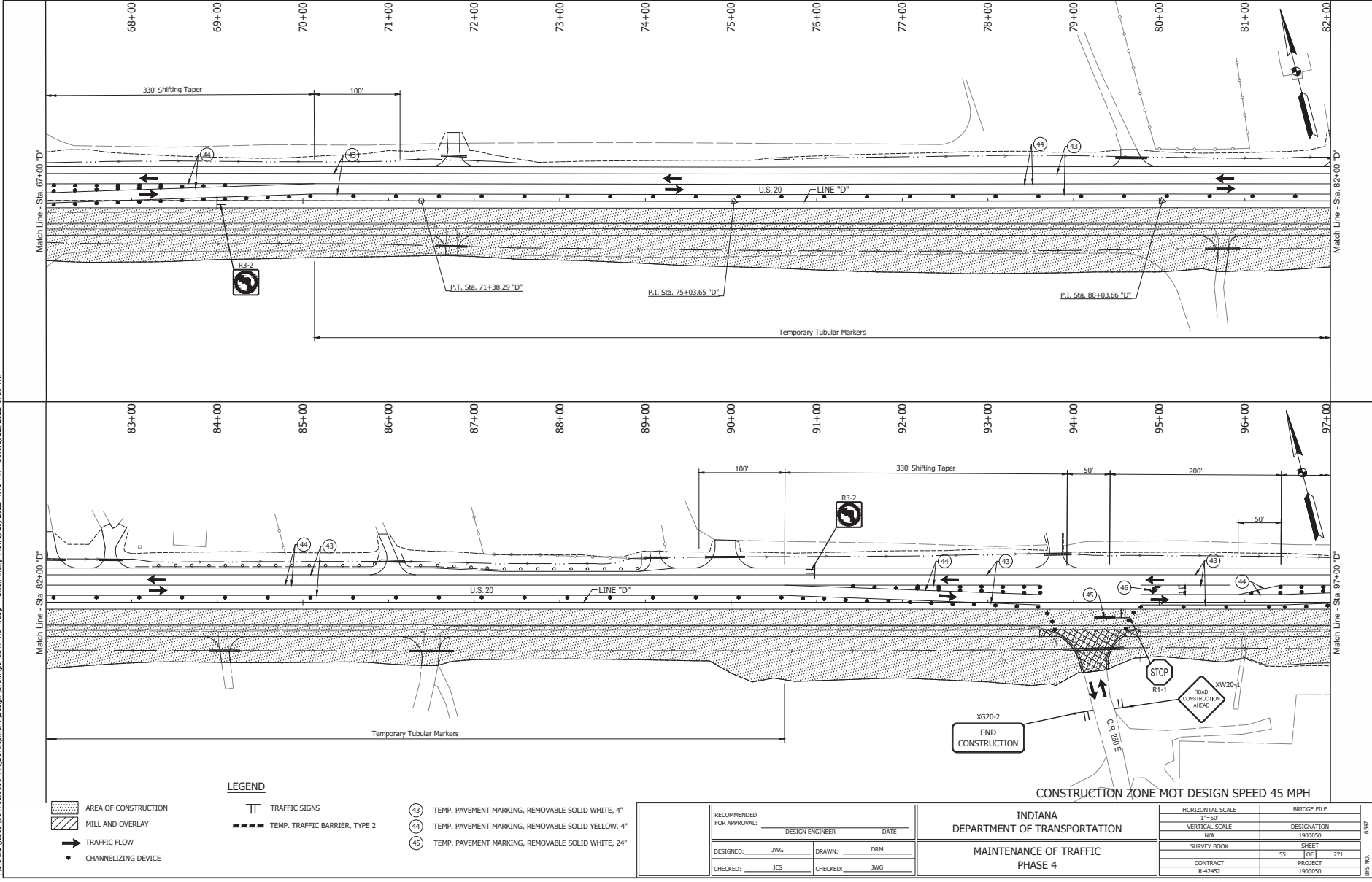
- LEGEND**
- AREA OF CONSTRUCTION UNDER FLAGGING OPERATIONS
 - AREA OF CONSTRUCTION
 - MILL AND OVERLAY
 - TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - TRAFFIC SIGNS
 - TYPE III-B BARRICADE
 - TEMP. TRAFFIC BARRIER, TYPE 2
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 4"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 4"
 - TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER		DATE	
DESIGNED: JWG	DRAWN: DRM				
CHECKED: JCS	CHECKED: JWG				
INDIANA DEPARTMENT OF TRANSPORTATION			BRIDGE FILE		
MAINTENANCE OF TRAFFIC PHASE 4			DESIGNATION		
			1900050		
			SHEET 54 OF 1		
			PROJECT 271		
			CONTRACT R-42452		
			PROJECT 1900050		

6547

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- AREA OF CONSTRUCTION
- MILL AND OVERLAY
- TRAFFIC FLOW
- CHANNELIZING DEVICE

LEGEND

- TRAFFIC SIGNS
- TEMP. TRAFFIC BARRIER, TYPE 2

- 43 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 4"
- 44 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 4"
- 45 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 24"

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

INDIANA
DEPARTMENT OF TRANSPORTATION

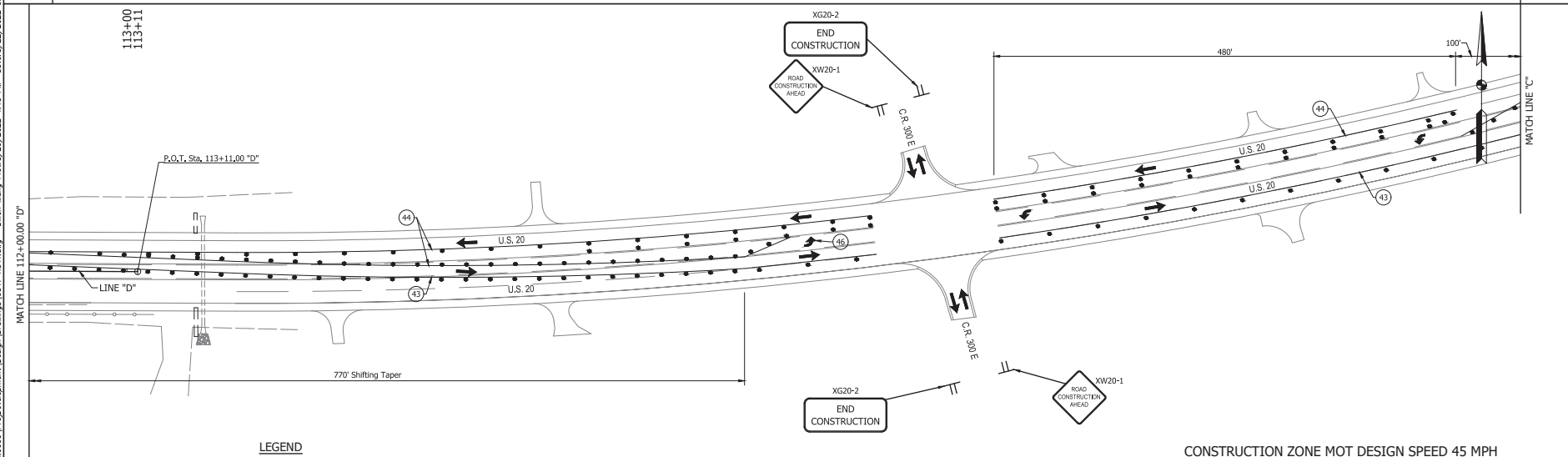
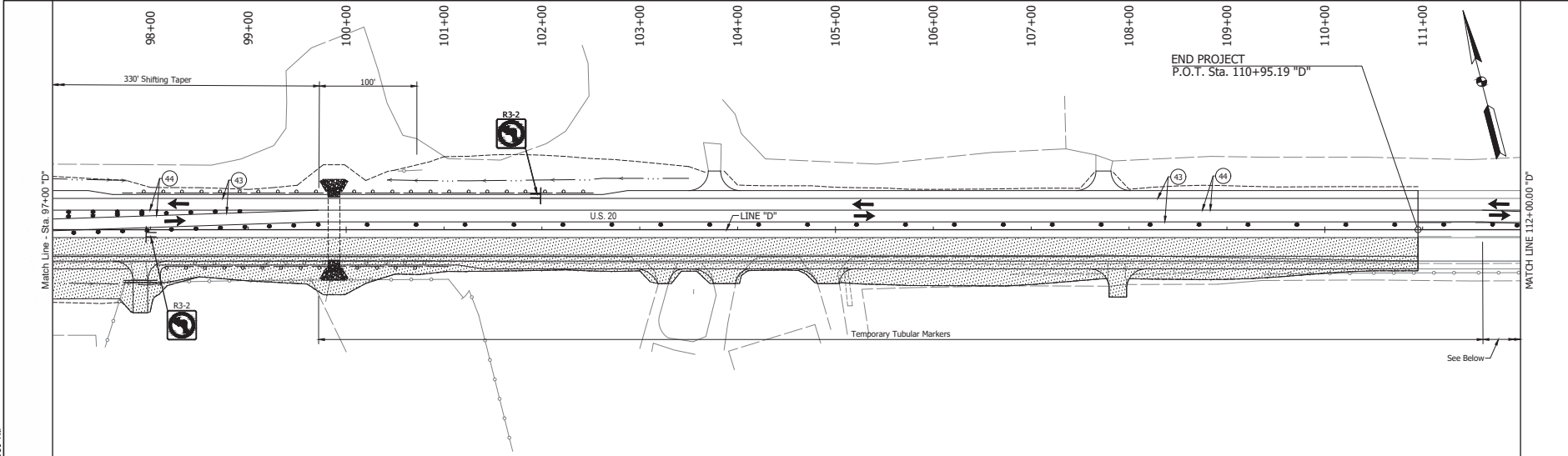
**MAINTENANCE OF TRAFFIC
PHASE 4**

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	DESIGNATION
VERTICAL SCALE	1900050
N/A	1900050
SURVEY BOOK	SHEET
	271
CONTRACT	PROJECT
R-42452	1900050

6547

6547

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- AREA OF CONSTRUCTION
- MILL AND OVERLAY
- TRAFFIC FLOW
- CHANNELIZING DEVICE

LEGEND

- ARROW BOARD
- PAVEMENT MARKING REMOVAL
- TRAFFIC SIGNS
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 4"
- TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 4"

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	JWG	DRAWN:	DRM
CHECKED:	JCS	CHECKED:	JWG

INDIANA
DEPARTMENT OF TRANSPORTATION

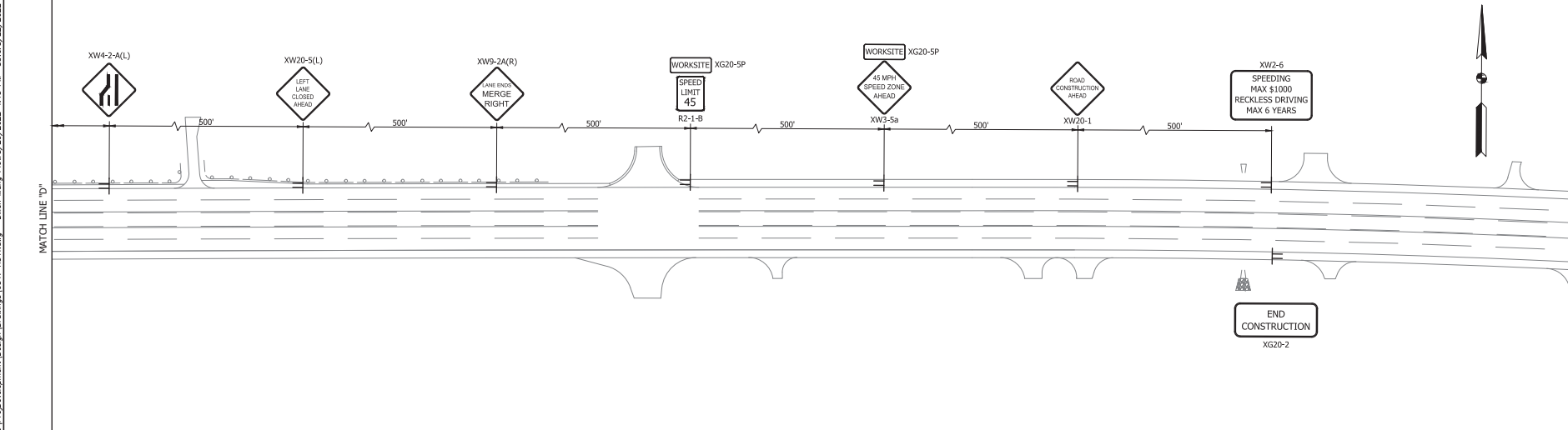
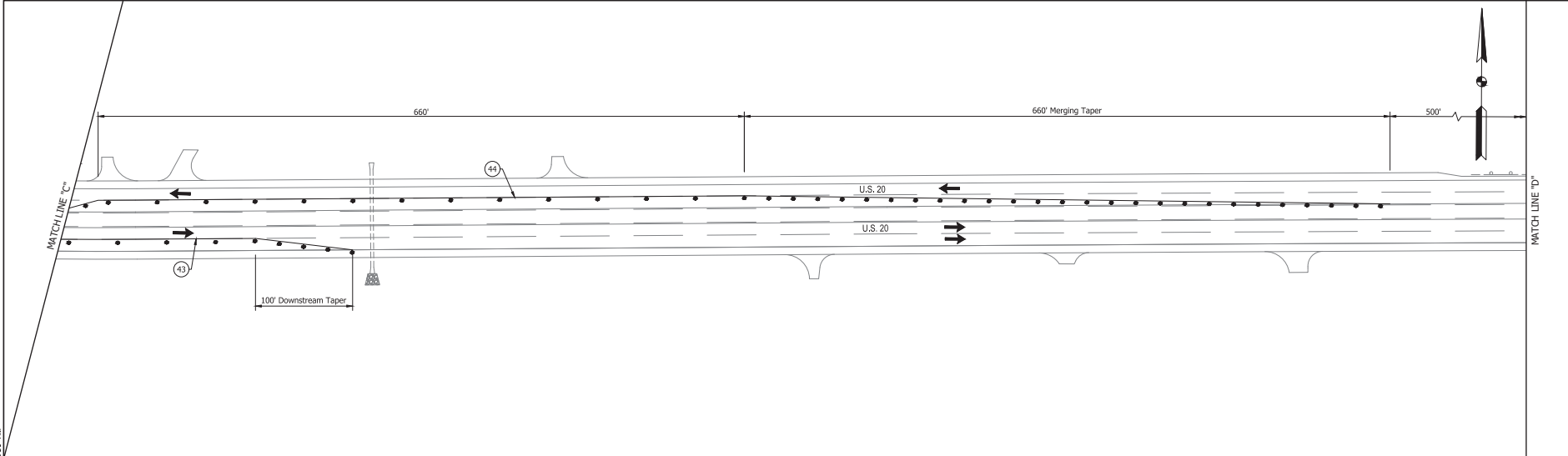
MAINTENANCE OF TRAFFIC
PHASE 4

HORIZONTAL SCALE	BRIDGE FILE
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
56	271
CONTRACT	PROJECT
R-42452	1900050

6547

BPS NO.

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- LEGEND**
- TRAFFIC FLOW
 - CHANNELIZING DEVICE
 - TT TRAFFIC SIGNS
 - ← ARROW BOARD

- 43 TEMP. PAVEMENT MARKING, REMOVABLE SOLID WHITE, 4"
- 44 TEMP. PAVEMENT MARKING, REMOVABLE SOLID YELLOW, 4"

CONSTRUCTION ZONE MOT DESIGN SPEED 45 MPH

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED:	JWG	DRAWN:	DRM
CHECKED:	JCS	CHECKED:	JWG

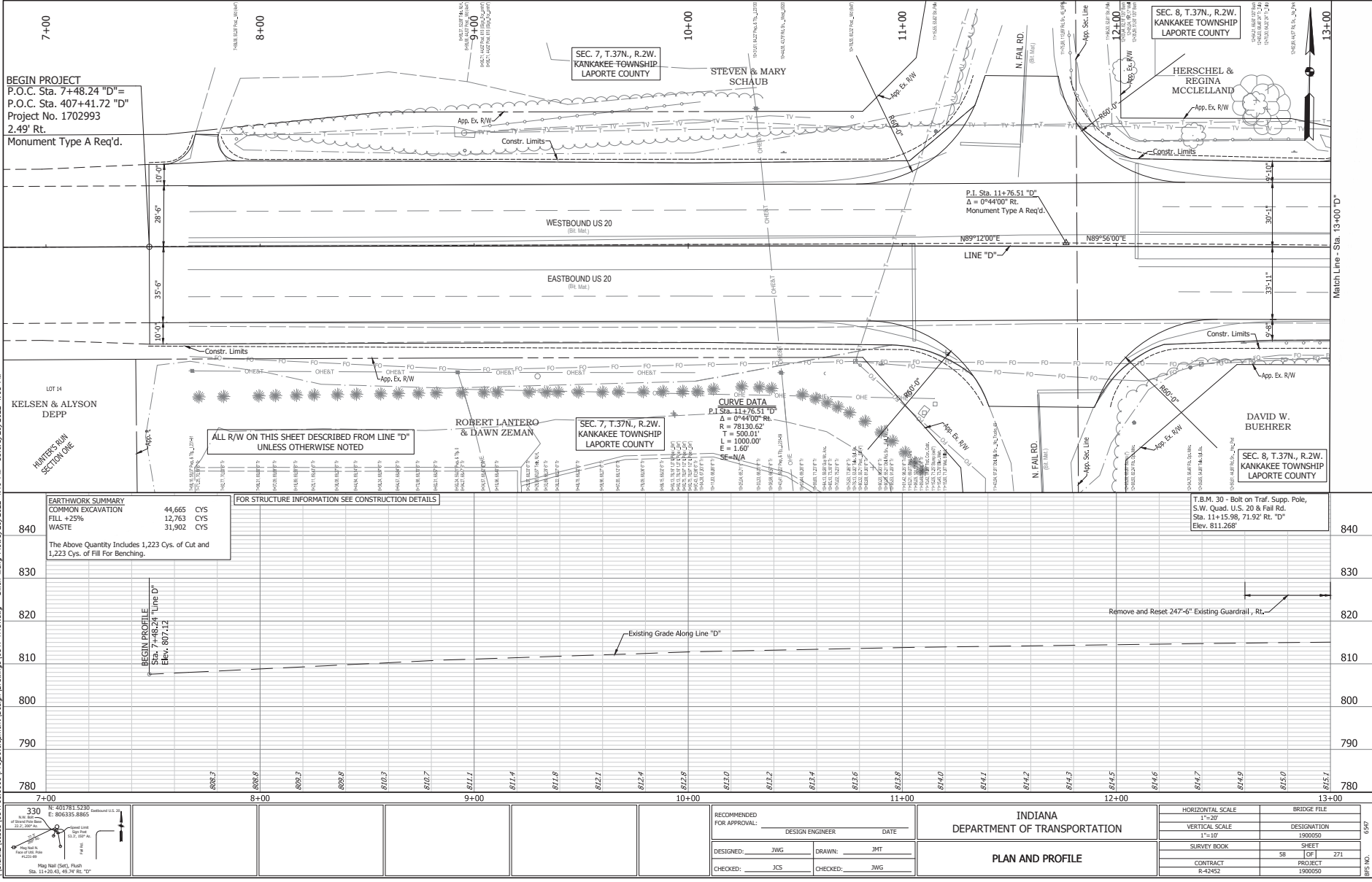
INDIANA
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
PHASE 4

HORIZONTAL SCALE	BRIDGE FILE
1"=50'	
VERTICAL SCALE	DESIGNATION
N/A	1900050
SURVEY BOOK	SHEET
	57 OF 271
CONTRACT	PROJECT
R-42452	1900050

0247

1900050



BEGIN PROJECT
 P.O.C. Sta. 7+48.24 "D"
 P.O.C. Sta. 407+41.72 "D"
 Project No. 1702993
 2.49' Rt.
 Monument Type A Req'd.

SEC. 7, T.37N., R.2W.
 KANKAKEE TOWNSHIP
 LAPORTE COUNTY

SEC. 8, T.37N., R.2W.
 KANKAKEE TOWNSHIP
 LAPORTE COUNTY

HERSCHEL &
 REGINA
 MCCLELLAND

SEC. 7, T.37N., R.2W.
 KANKAKEE TOWNSHIP
 LAPORTE COUNTY

SEC. 8, T.37N., R.2W.
 KANKAKEE TOWNSHIP
 LAPORTE COUNTY

LOT 14
 KELSEN & ALYSON
 DEPP
 HUNTERS RUN
 SECTION ONE

ALL R/W ON THIS SHEET DESCRIBED FROM LINE "D"
 UNLESS OTHERWISE NOTED

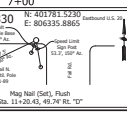
CURVE DATA
 P.I. Sta. 11+76.51 "D"
 $\Delta = 0^{\circ}44'00"$ RL
 $R = 78130.62'$
 $T = 500.01'$
 $L = 1000.00'$
 $E = 1.60'$

EARTHWORK SUMMARY	
COMMON EXCAVATION	44,665 CYS
FILL +25%	12,763 CYS
WASTE	31,902 CYS

The Above Quantity Includes 1,223 Cys. of Cut and 1,223 Cys. of Fill For Benching.

FOR STRUCTURE INFORMATION SEE CONSTRUCTION DETAILS

T.B.M. 30 - Bolt on Traf. Supp. Pole,
 S.W. Quad. U.S. 20 & Fall Rd.,
 Sta. 11+15.98, 71.92' Rt. "D"
 Elev. 811.268'



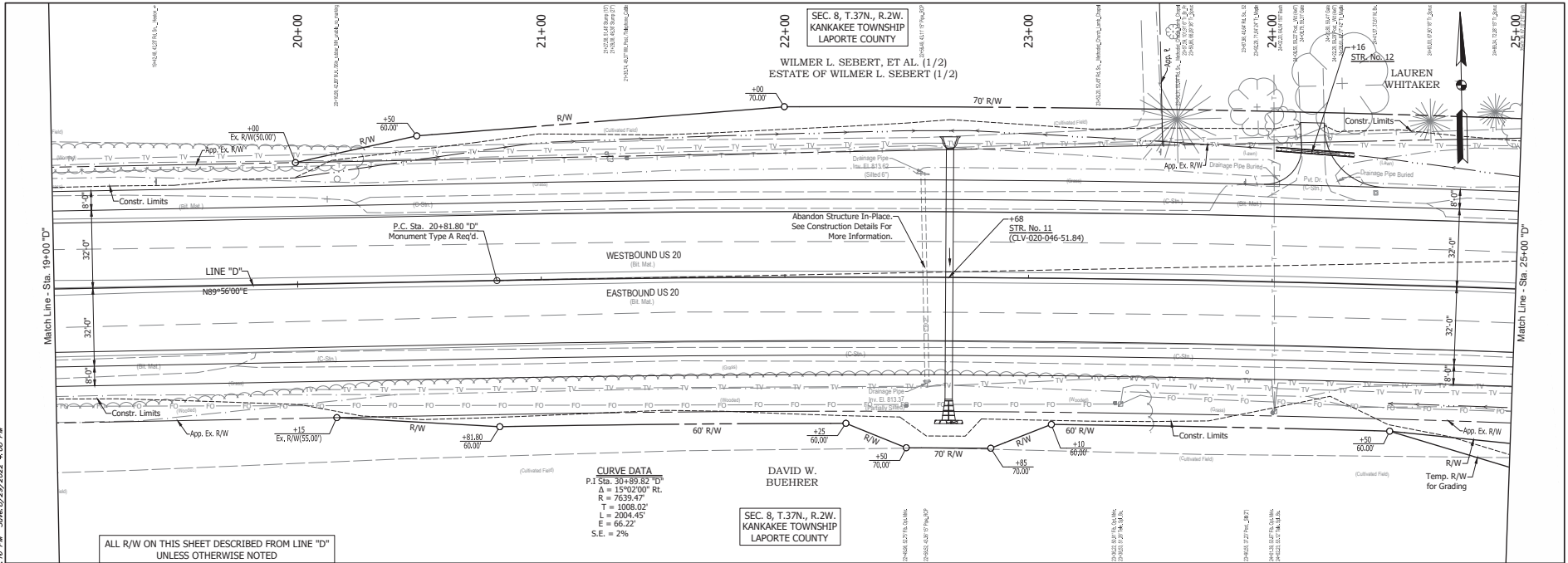
RECOMMENDED FOR APPROVAL:	DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: JMT	
CHECKED: JCS	CHECKED: JWG	

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN AND PROFILE	

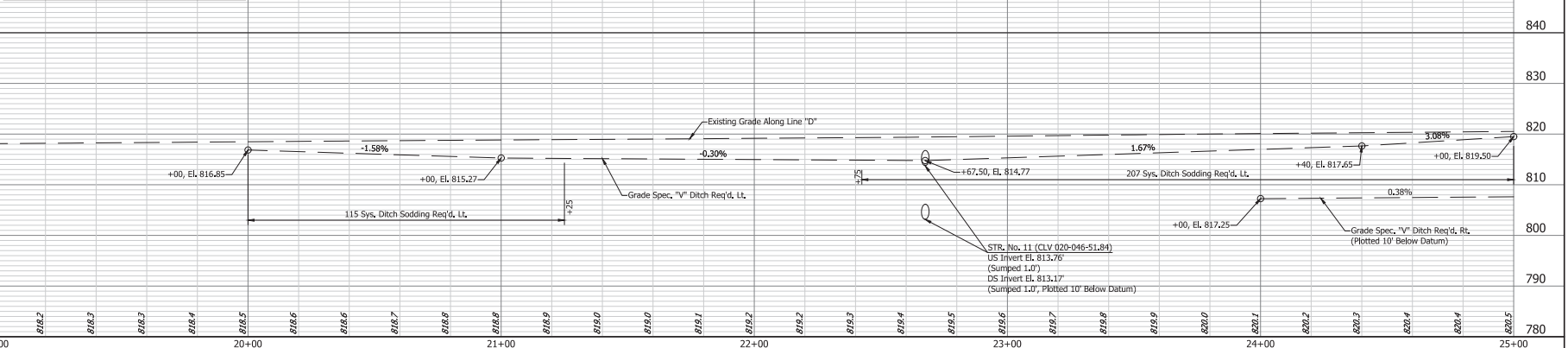
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1"=20'	
VERTICAL SCALE	DESIGNATION
1"=10'	1900050
SURVEY BOOK	SHEET
58	271
CONTRACT	PROJECT
R-42452	1900050

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FOR STRUCTURE INFORMATION SEE CONSTRUCTION DETAILS



331
No. 401206-0600
E. 807277-2879
Scale: 1" = 20' (Horizontal)
Scale: 1" = 10' (Vertical)
Date: 8/29/2022
Sheet: 1 of 1
Project: 18547
Station: 20+13.79, 24.79, 14' "D"

RECOMMENDED FOR APPROVAL:	DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM	
CHECKED: JCS	CHECKED: JWG	

INDIANA DEPARTMENT OF TRANSPORTATION

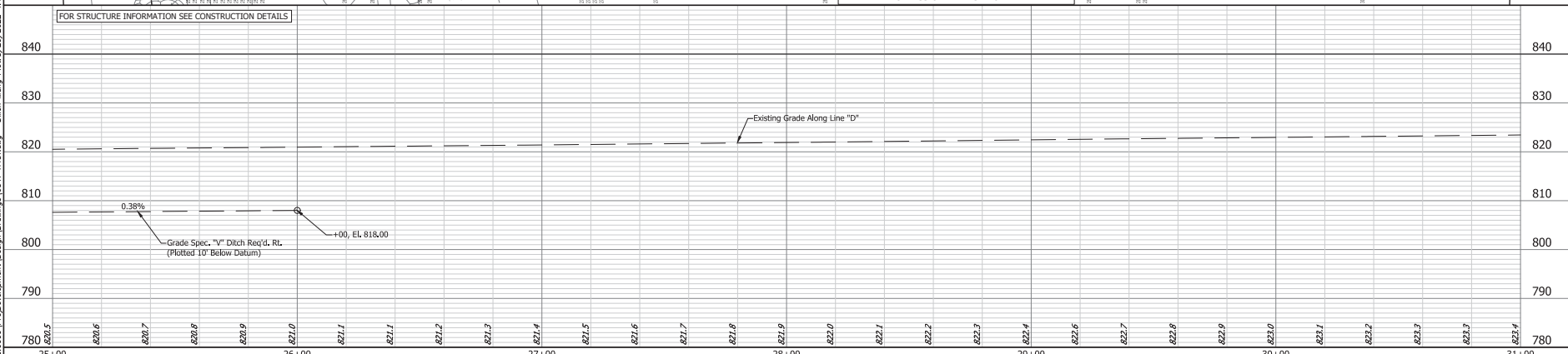
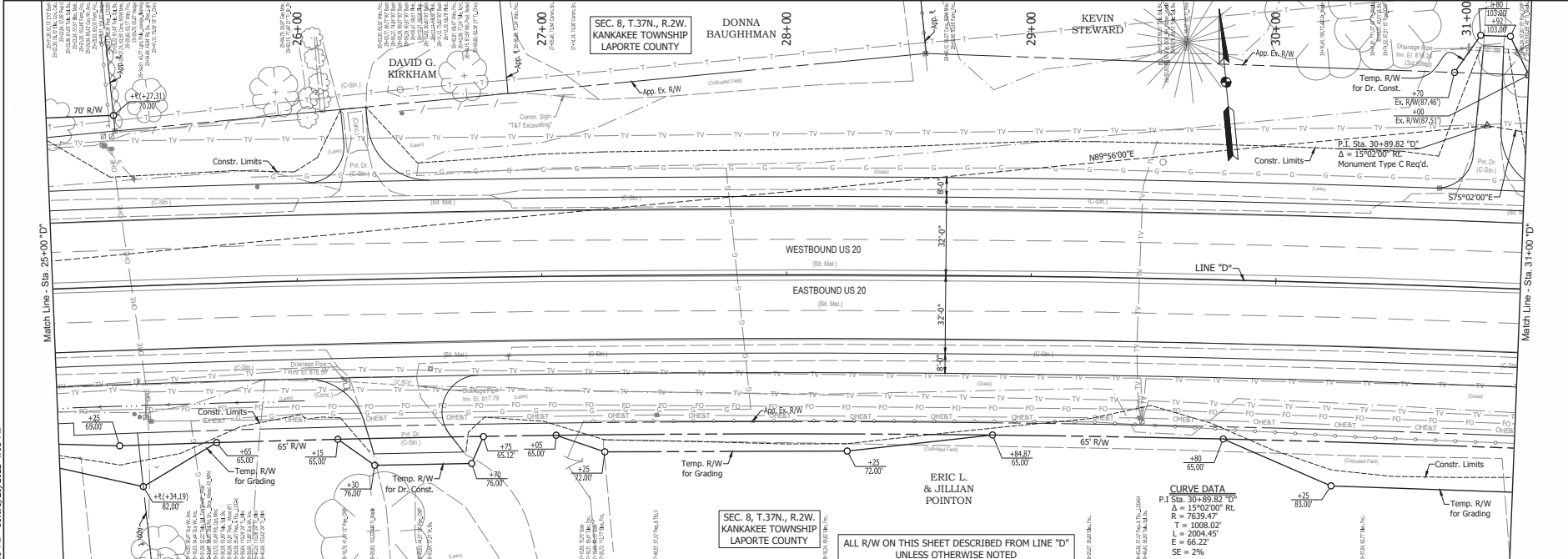
PLAN AND PROFILE

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE 1" = 10'	DESIGNATION 1900050
SURVEY BOOK 60	SHEET 1 OF 1
CONTRACT R-42452	PROJECT 1900050

6547

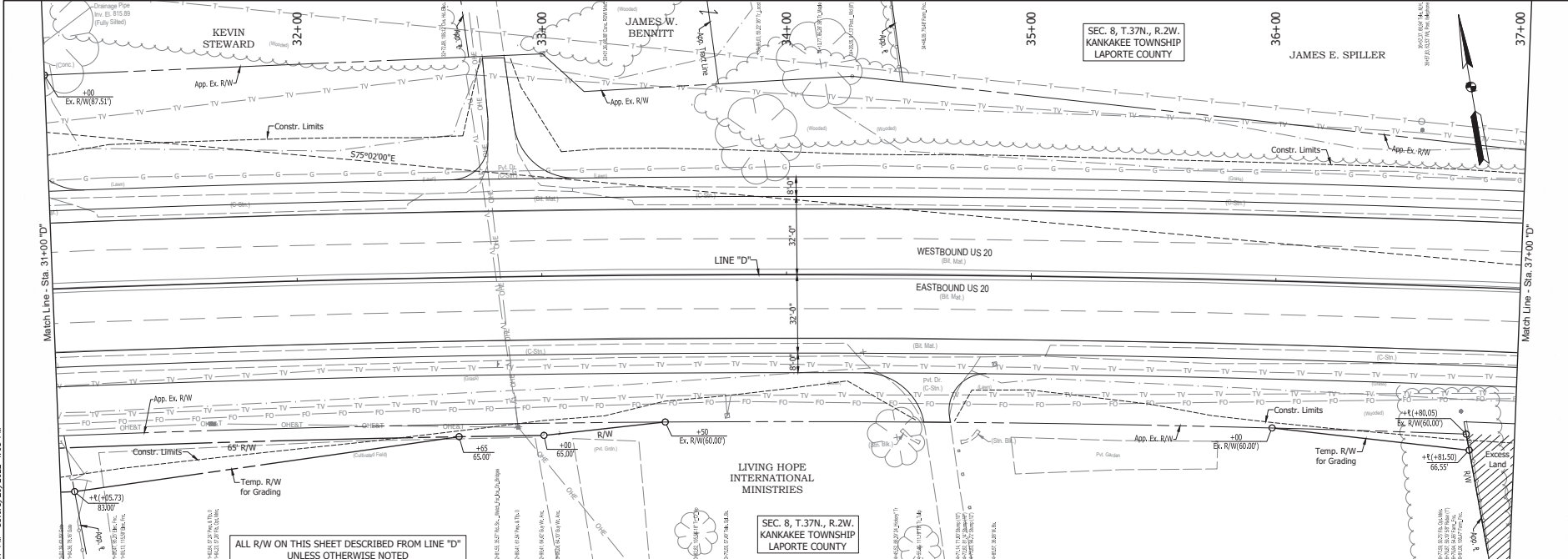
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	RECOMMENDED FOR APPROVAL:	DESIGNER: JWG	DRAWN: DRM	DATE:	INDIANA DEPARTMENT OF TRANSPORTATION PLAN AND PROFILE	HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
	CHECKED: JCS	CHECKED: JWG				VERTICAL SCALE 1" = 10'	DESIGNATION 1900050
						SURVEY BOOK 61	SHEET 271
					CONTRACT R-42452	PROJECT 1900050	SHEET NO. 6547

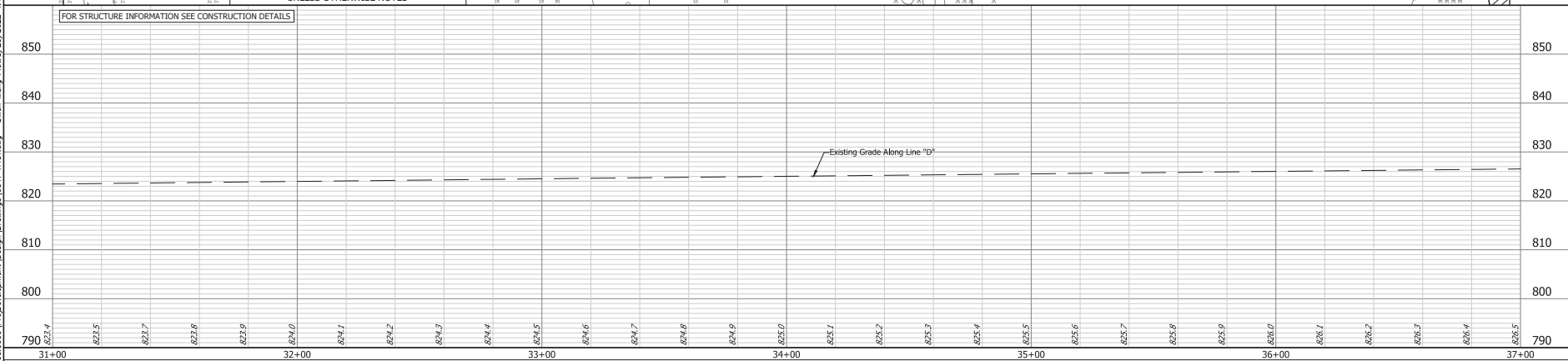
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FOR STRUCTURE INFORMATION SEE CONSTRUCTION DETAILS

ALL R/W ON THIS SHEET DESCRIBED FROM LINE "D" UNLESS OTHERWISE NOTED

SEC. 8, T.37N., R.2W. KANKAKEE TOWNSHIP LAPORTE COUNTY



RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

INDIANA
DEPARTMENT OF TRANSPORTATION

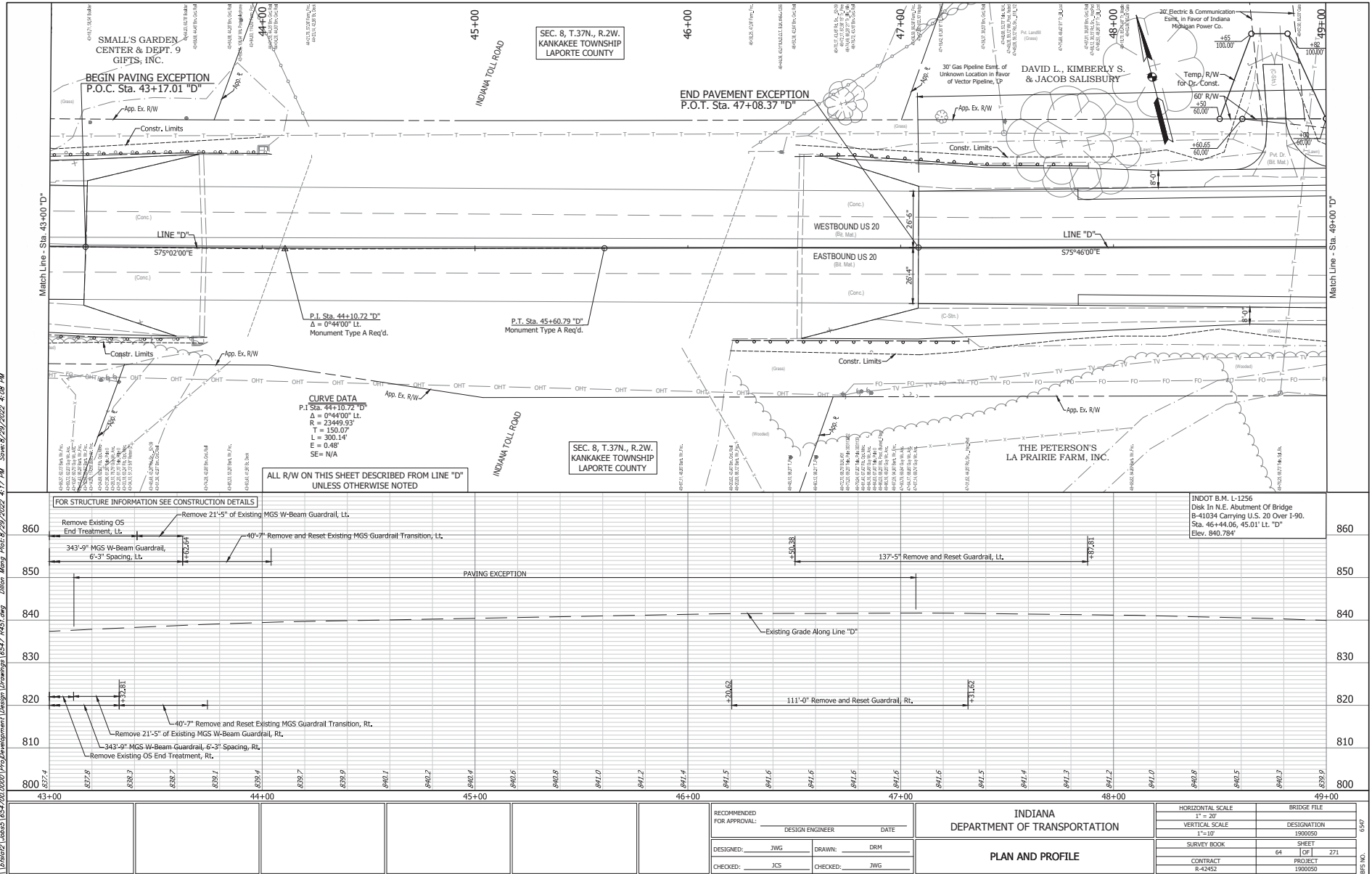
PLAN AND PROFILE

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE 1" = 10'	DESIGNATION 1900050
SURVEY BOOK	SHEET 62 OF 271
CONTRACT R-42452	PROJECT 1900050

6547

BRG NO.

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SMALL'S GARDEN CENTER & DEPT. 9 GIFTS, INC.

SEC. 8, T. 37N., R. 2W. KANKAKEE TOWNSHIP LAPONTE COUNTY

DAVID L., KIMBERLY S. & JACOB SALISBURY

THE PETERSON'S LA PRAIRIE FARM, INC.

P.I. Sta. 44+10.72 "D"
Δ = 0°44'00" LT.
Monument Type A Req'd.

P.T. Sta. 45+60.79 "D"
Monument Type A Req'd.

CURVE DATA
P.I. Sta. 44+10.72 "D"
Δ = 0°44'00" LT.
R = 2349.93'
T = 150.07'
L = 300.14'
E = 0.48'
SE = N/A

ALL R/W ON THIS SHEET DESCRIBED FROM LINE "D" UNLESS OTHERWISE NOTED

FOR STRUCTURE INFORMATION SEE CONSTRUCTION DETAILS

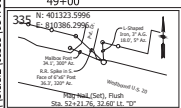
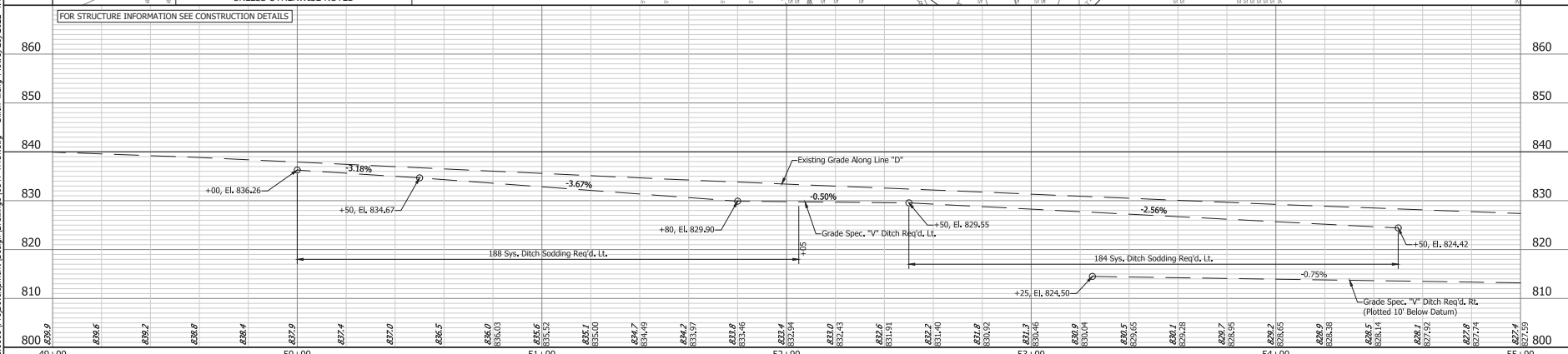
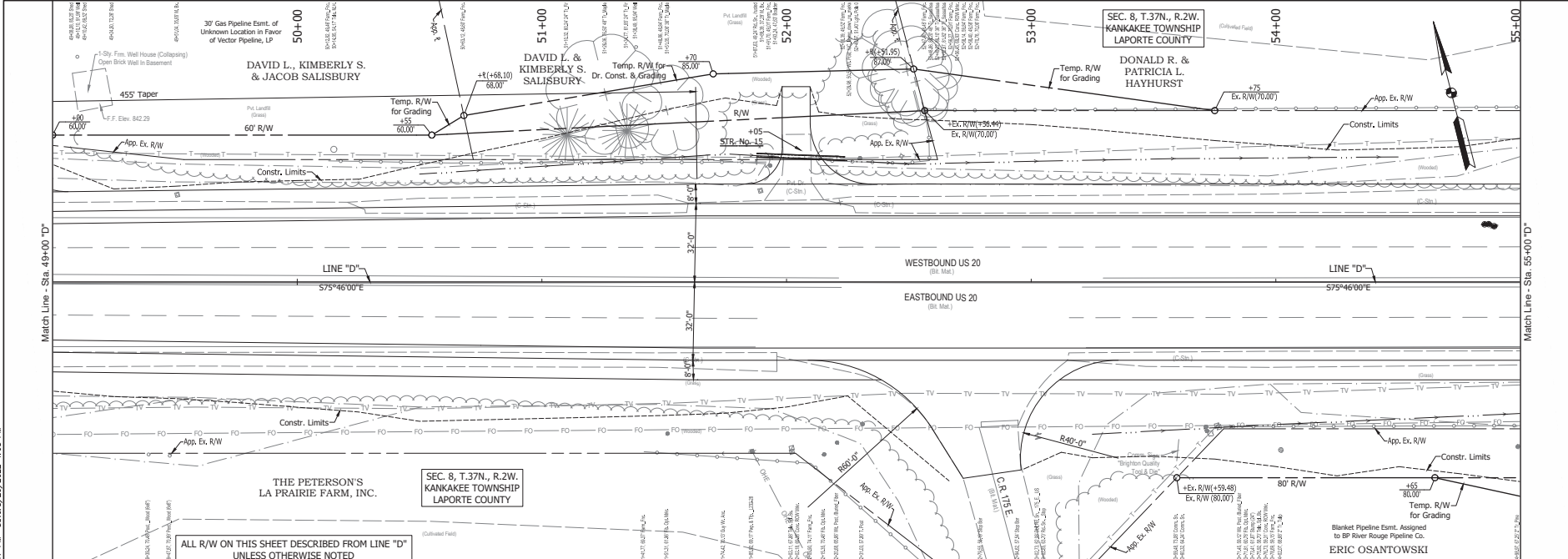
INDOT B.M. L-1256
Disk In N.E. Abutment Of Bridge
9-11034 Carrying U.S. 20 Over I-90.
Sta. 46+44.06, 45.01' LT. "D"
Elev. 840.784'

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN AND PROFILE	

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE 1" = 10'	DESIGNATION 1900050
SURVEY BOOK 64	SHEET 1 OF 1 271
CONTRACT R-42452	PROJECT 1900050

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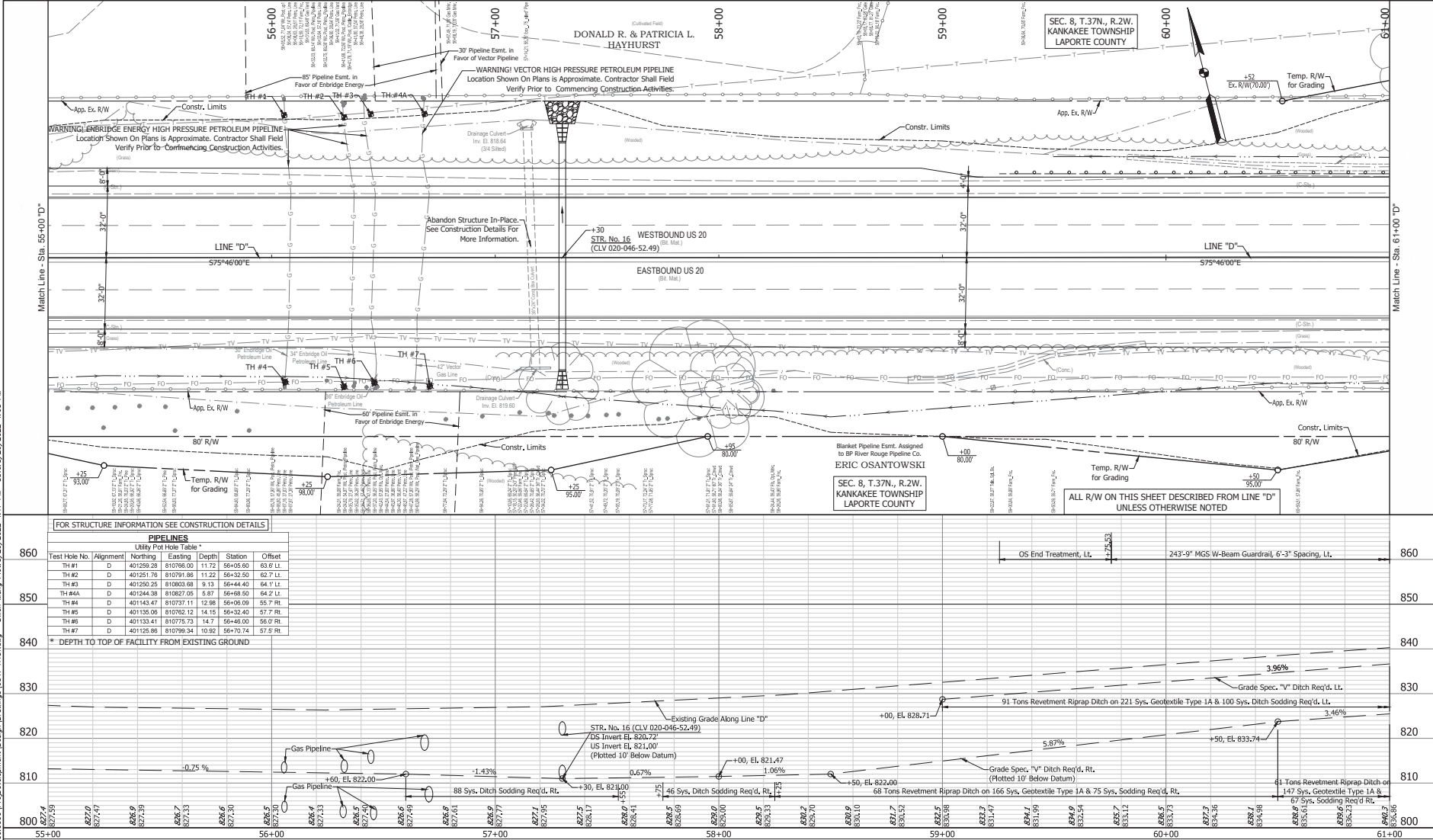
Station	Elevation
49+00	829.9
49+10	829.6
49+20	829.2
49+30	828.9
49+40	828.4
49+50	827.9
49+60	827.4
49+70	827.0
49+80	826.5
49+90	826.0
50+00	825.0
50+10	825.6
50+20	825.2
50+30	825.1
50+40	825.0
50+50	824.7
50+60	824.4
50+70	824.2
50+80	823.9
50+90	823.6
51+00	823.4
51+10	823.1
51+20	822.7
51+30	822.4
51+40	822.2
51+50	821.8
51+60	821.7
51+70	821.6
51+80	821.4
51+90	821.1
52+00	820.9
52+10	820.7
52+20	820.5
52+30	820.4
52+40	820.3
52+50	820.2
52+60	820.1
52+70	820.0
52+80	819.9
52+90	819.8
53+00	819.7
53+10	819.6
53+20	819.5
53+30	819.4
53+40	819.3
53+50	819.2
53+60	819.1
53+70	819.0
53+80	818.9
53+90	818.8
54+00	818.7
54+10	818.6
54+20	818.5
54+30	818.4
54+40	818.3
54+50	818.2
54+60	818.1
54+70	818.0
54+80	817.9
54+90	817.8
55+00	817.7

DESIGNED: JWG	DRAWN: DRM
CHECKED: JCS	CHECKED: JWG

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
INDIANA DEPARTMENT OF TRANSPORTATION			
PLAN AND PROFILE			

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE 1" = 10'	DESIGNATION 1900050
SURVEY BOOK	SHEET 65 OF 271
CONTRACT R-42452	PROJECT 1900050

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FOR STRUCTURE INFORMATION SEE CONSTRUCTION DETAILS

PIPELINES
Utility Pot Hole Table *

Test Hole No.	Alignment	Northing	Easting	Depth	Station	Offset
TH #1	D	401291.28	810786.00	11.72	56+05.60	63.9 LT
TH #2	D	401291.76	810791.86	11.92	56+52.50	62.7 LT
TH #3	D	401290.25	810903.68	5.13	56+44.40	64.1 LT
TH #4A	D	401244.38	810827.05	5.87	56+68.50	64.2 LT
TH #4	D	401143.47	810797.11	12.98	56+06.09	55.7 RT
TH #5	D	401135.08	810782.12	14.15	56+52.40	57.7 RT
TH #6	D	401133.41	810775.73	14.7	56+46.00	56.0 RT
TH #7	D	401125.86	810799.34	10.92	56+70.74	57.5 RT

* DEPTH TO TOP OF FACILITY FROM EXISTING GROUND

RECOMMENDED FOR APPROVAL:	DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM	
CHECKED: JCS	CHECKED: JWG	

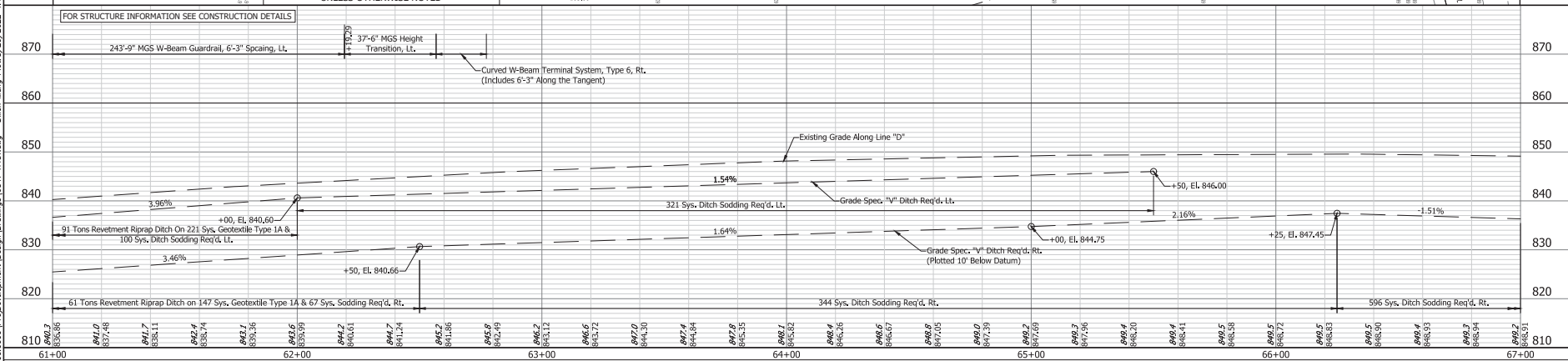
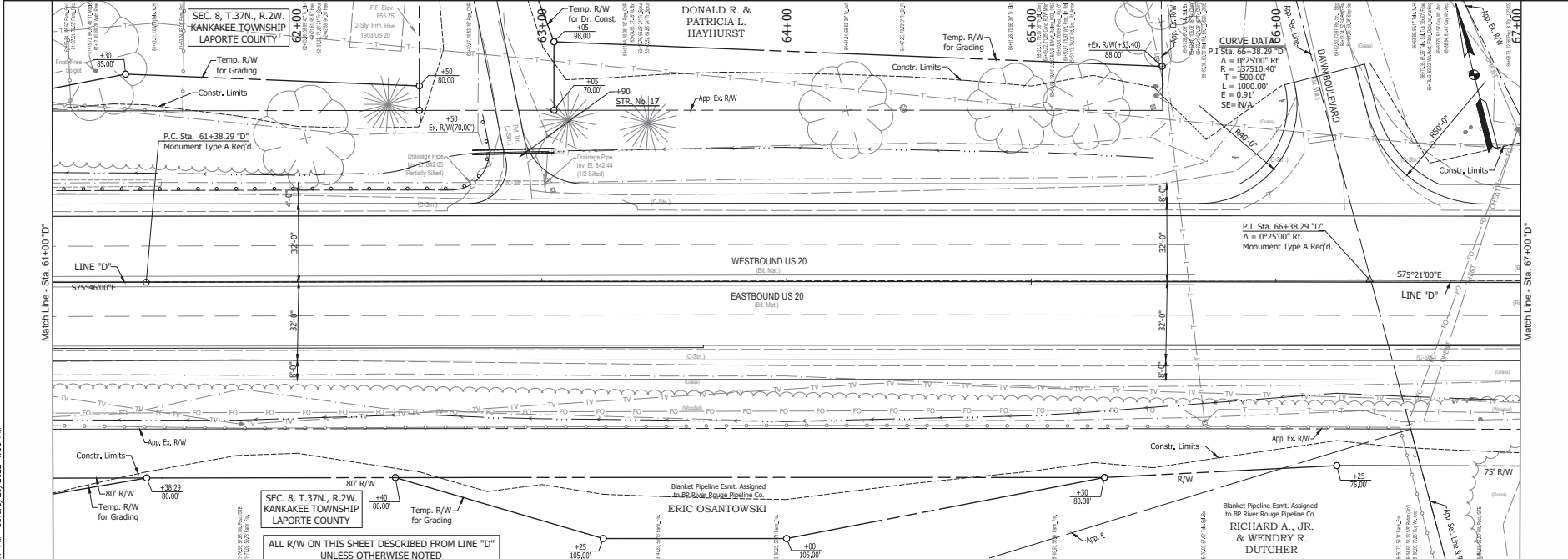
INDIANA
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE 1" = 10'	DESIGNATION 1900050
SURVEY BOOK 66	SHEET 1 OF 1
CONTRACT R-42452	PROJECT 1900050

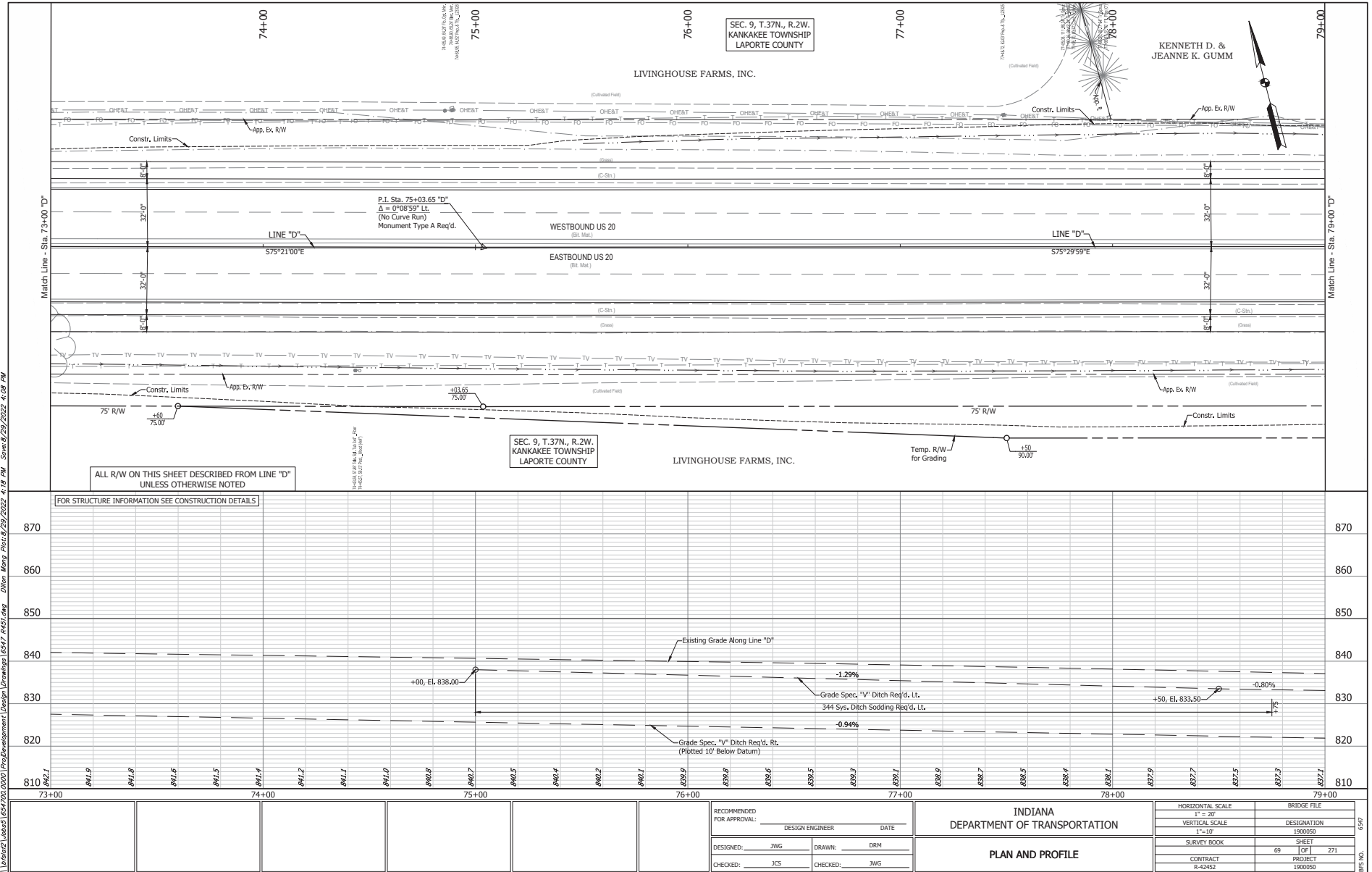
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Station	Elevation	Notes
61+00	810.3	
61+00	810.4	
61+00	810.5	
61+00	810.6	
61+00	810.7	
61+00	810.8	
61+00	810.9	
61+00	811.0	
61+00	811.1	
61+00	811.2	
61+00	811.3	
61+00	811.4	
61+00	811.5	
61+00	811.6	
61+00	811.7	
61+00	811.8	
61+00	811.9	
61+00	812.0	
61+00	812.1	
61+00	812.2	
61+00	812.3	
61+00	812.4	
61+00	812.5	
61+00	812.6	
61+00	812.7	
61+00	812.8	
61+00	812.9	
61+00	813.0	
61+00	813.1	
61+00	813.2	
61+00	813.3	
61+00	813.4	
61+00	813.5	
61+00	813.6	
61+00	813.7	
61+00	813.8	
61+00	813.9	
61+00	814.0	
61+00	814.1	
61+00	814.2	
61+00	814.3	
61+00	814.4	
61+00	814.5	
61+00	814.6	
61+00	814.7	
61+00	814.8	
61+00	814.9	
61+00	815.0	
61+00	815.1	
61+00	815.2	
61+00	815.3	
61+00	815.4	
61+00	815.5	
61+00	815.6	
61+00	815.7	
61+00	815.8	
61+00	815.9	
61+00	816.0	
61+00	816.1	
61+00	816.2	
61+00	816.3	
61+00	816.4	
61+00	816.5	
61+00	816.6	
61+00	816.7	
61+00	816.8	
61+00	816.9	
61+00	817.0	
61+00	817.1	
61+00	817.2	
61+00	817.3	
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61+00	819.6	
61+00	819.7	
61+00	819.8	
61+00	819.9	
61+00	820.0	
61+00	820.1	
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61+00</		

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FOR STRUCTURE INFORMATION SEE CONSTRUCTION DETAILS

ALL R/W ON THIS SHEET DESCRIBED FROM LINE "D" UNLESS OTHERWISE NOTED

RECOMMENDED FOR APPROVAL:		DESIGN ENGINEER	DATE
DESIGNED: JWG	DRAWN: DRM		
CHECKED: JCS	CHECKED: JWG		

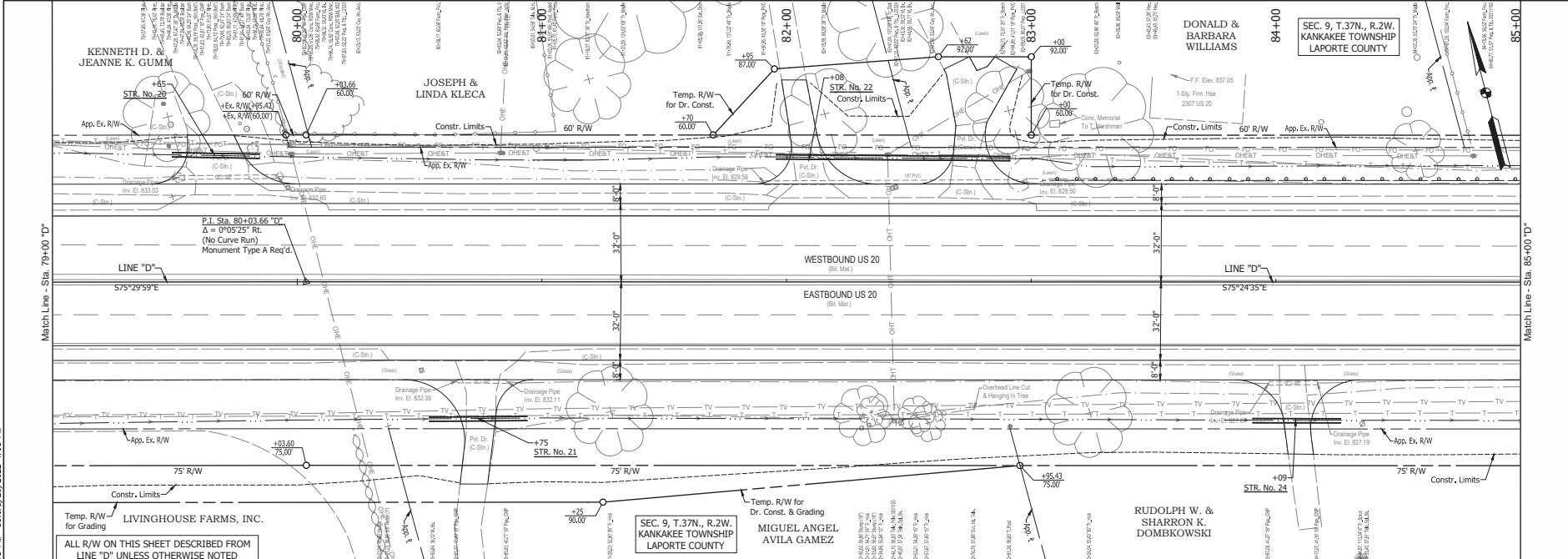
INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN AND PROFILE	

HORIZONTAL SCALE 1" = 30'	BRIDGE FILE
VERTICAL SCALE 1" = 10'	DESIGNATION 1900050
SURVEY BOOK 69	SHEET 1 OF 1 271
CONTRACT R-42452	PROJECT 1900050

0547

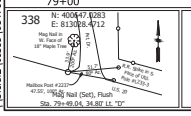
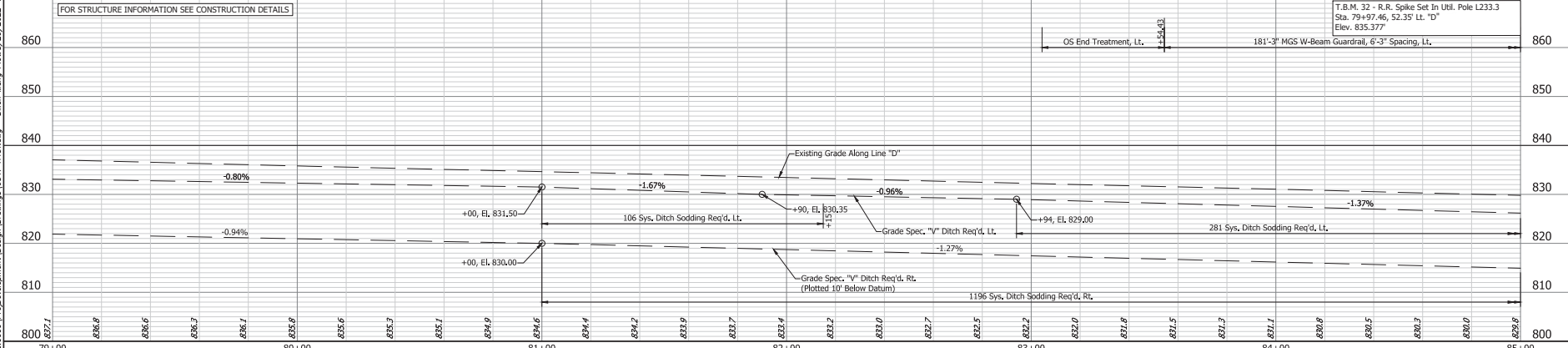
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FOR STRUCTURE INFORMATION SEE CONSTRUCTION DETAILS



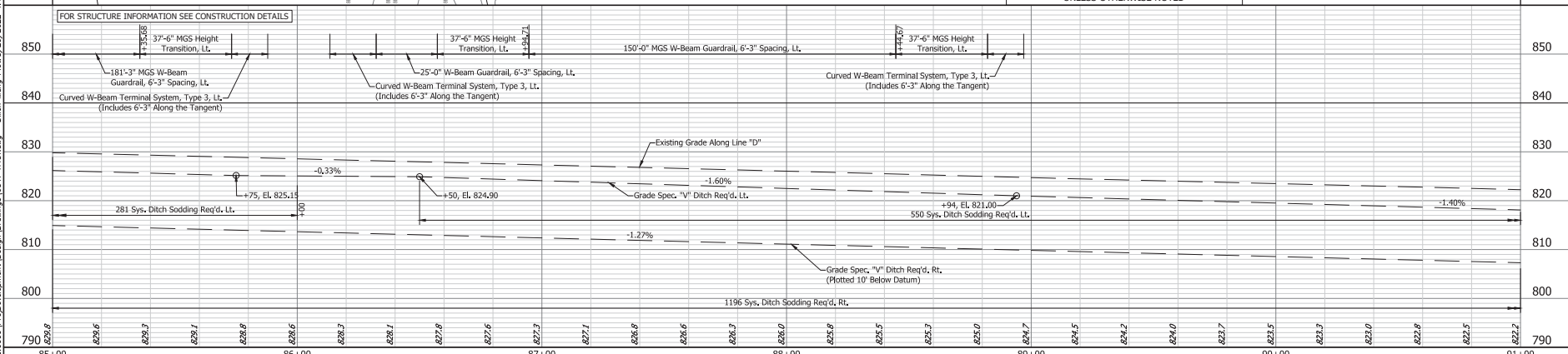
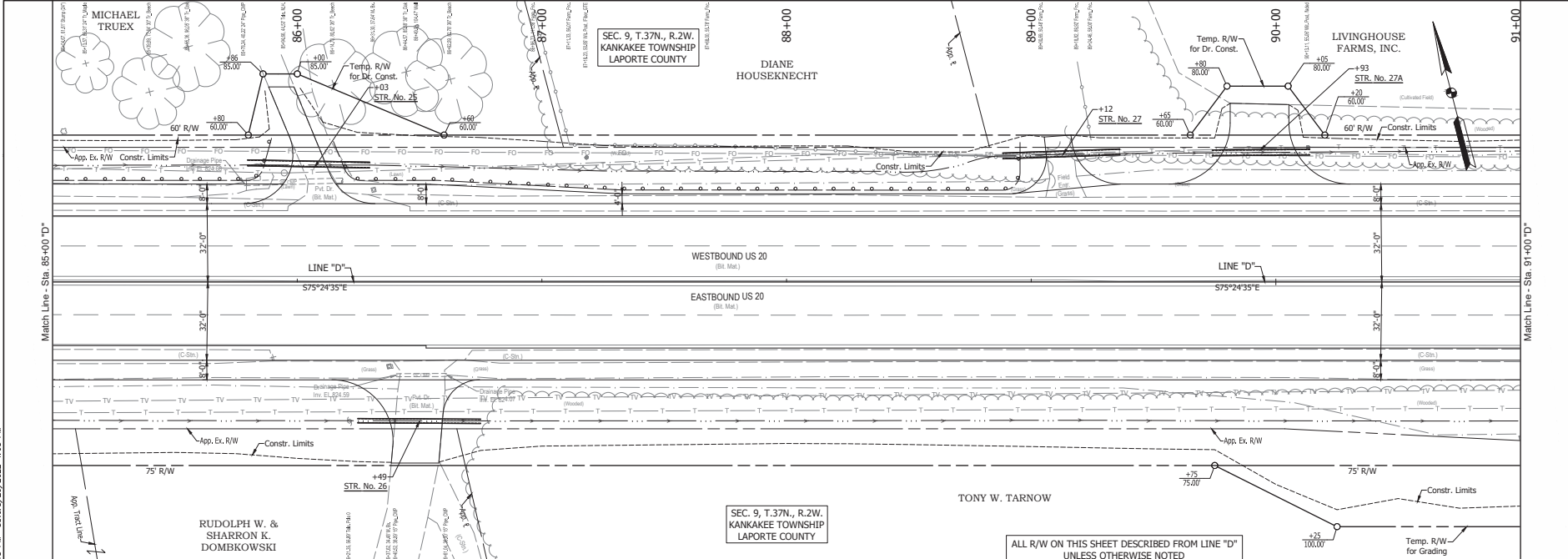
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INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN AND PROFILE	

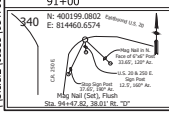
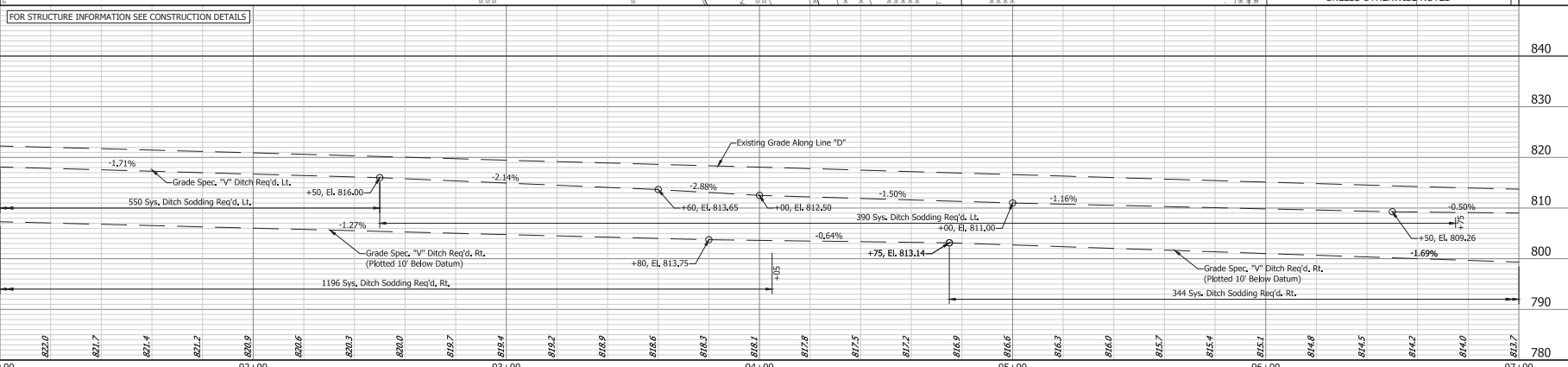
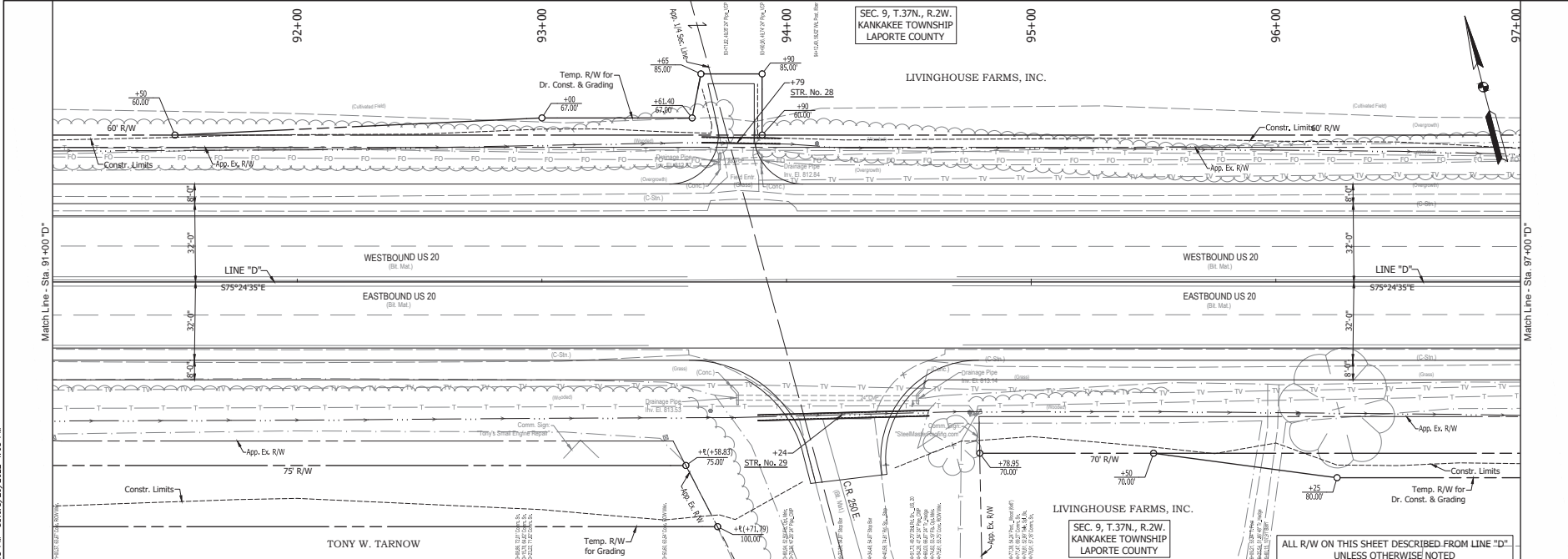
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VERTICAL SCALE 1" = 10'	DESIGNATION 1900050
SURVEY BOOK 70	SHEET 1 OF 1
CONTRACT R-42452	PROJECT 1900050

6547

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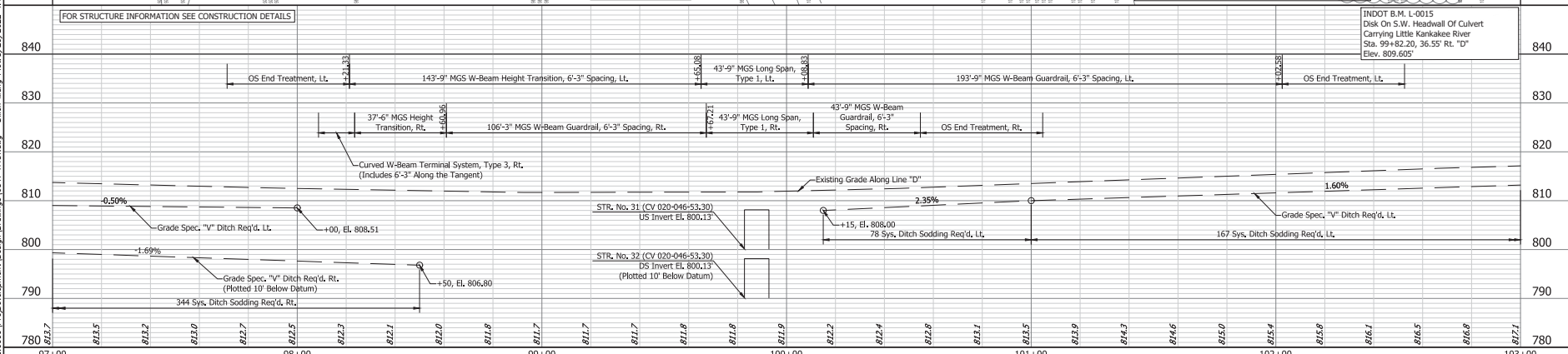
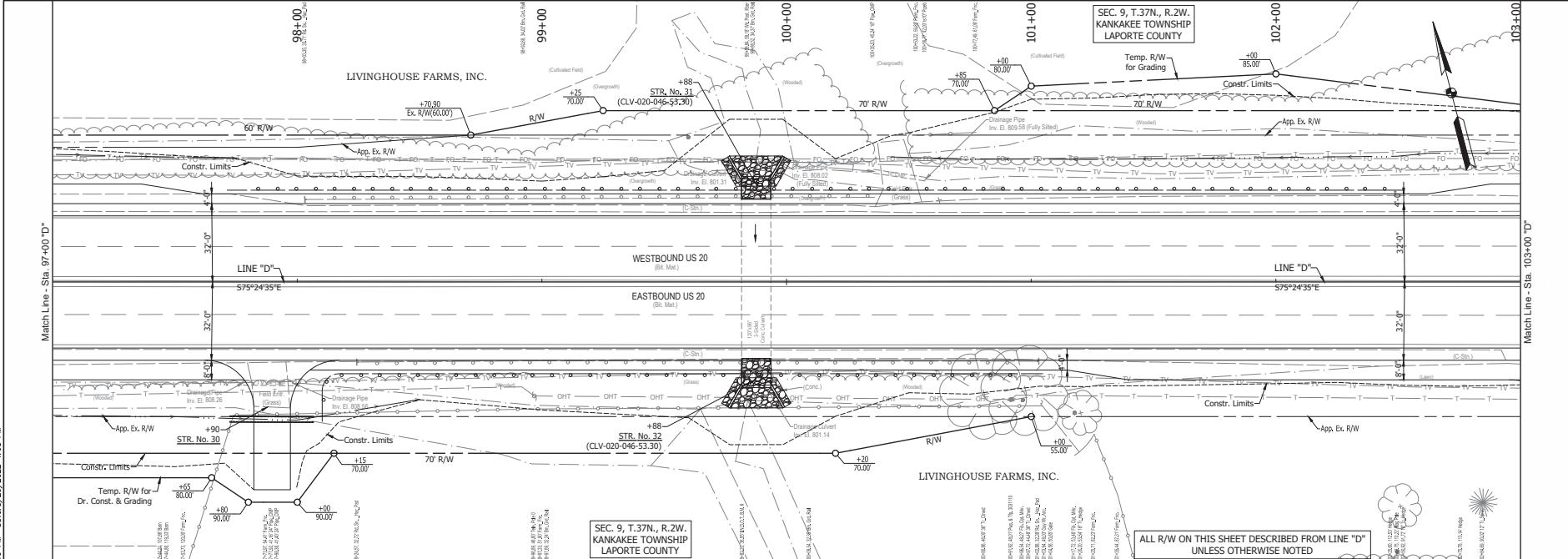
<p>339</p> <p>North Arrow</p> <p>Scale: 1" = 40'</p>		INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE 1" = 40' VERTICAL SCALE 1" = 10' SURVEY BOOK 71 CONTRACT R-42452
		PLAN AND PROFILE	BRIDGE FILE DESIGNATION 1900050 SHEET 1 OF 1 PROJECT 1900050
			0547 SHEET NO.



RECOMMENDED FOR APPROVAL: DESIGN ENGINEER: _____ DATE: _____ DESIGNED: JWG DRAWN: DRM CHECKED: JCS CHECKED: JWG	INDIANA DEPARTMENT OF TRANSPORTATION PLAN AND PROFILE	HORIZONTAL SCALE 1" = 30' VERTICAL SCALE 1" = 10' SURVEY BOOK CONTRACT R-42452	BRIDGE FILE DESIGNATION 1900050 SHEET OF 1 PROJECT 1900050
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<p>341 N: 811112.9122 E: 815073.3410</p> <p>5' Cont. of Road from at Hill Base (1:4) Cont.</p> <p>50' Rubber with Road Cap (200'), (100') Sta. 100+00.00, 100+50.00</p>					<p>RECOMMENDED FOR APPROVAL:</p> <p>DESIGN ENGINEER: _____ DATE: _____</p> <p>DESIGNED BY: JWG DRAWN BY: DRM</p> <p>CHECKED BY: JCS CHECKED BY: JWG</p>	<p>INDIANA DEPARTMENT OF TRANSPORTATION</p> <p>PLAN AND PROFILE</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>HORIZONTAL SCALE</td> <td>BRIDGE FILE</td> </tr> <tr> <td>1" = 30'</td> <td></td> </tr> <tr> <td>VERTICAL SCALE</td> <td>DESIGNATION</td> </tr> <tr> <td>1" = 10'</td> <td>1900050</td> </tr> <tr> <td>SURVEY BOOK</td> <td>SHEET</td> </tr> <tr> <td>73</td> <td>271</td> </tr> <tr> <td>CONTRACT</td> <td>PROJECT</td> </tr> <tr> <td>R-42452</td> <td>1900050</td> </tr> </table>	HORIZONTAL SCALE	BRIDGE FILE	1" = 30'		VERTICAL SCALE	DESIGNATION	1" = 10'	1900050	SURVEY BOOK	SHEET	73	271	CONTRACT	PROJECT	R-42452	1900050
HORIZONTAL SCALE	BRIDGE FILE																						
1" = 30'																							
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1" = 10'	1900050																						
SURVEY BOOK	SHEET																						
73	271																						
CONTRACT	PROJECT																						
R-42452	1900050																						

ALL R/W ON THIS SHEET DESCRIBED FROM LINE "D" UNLESS OTHERWISE NOTED

INDOT B.M. L-0015
Disk On S.W. Headwall Of Culvert
Carrying Little Kankakee River
Sta. 99+82.20, 36.55' RL "D"
Elev. 809.605'

