

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

Construct bridge deck without sidewalk

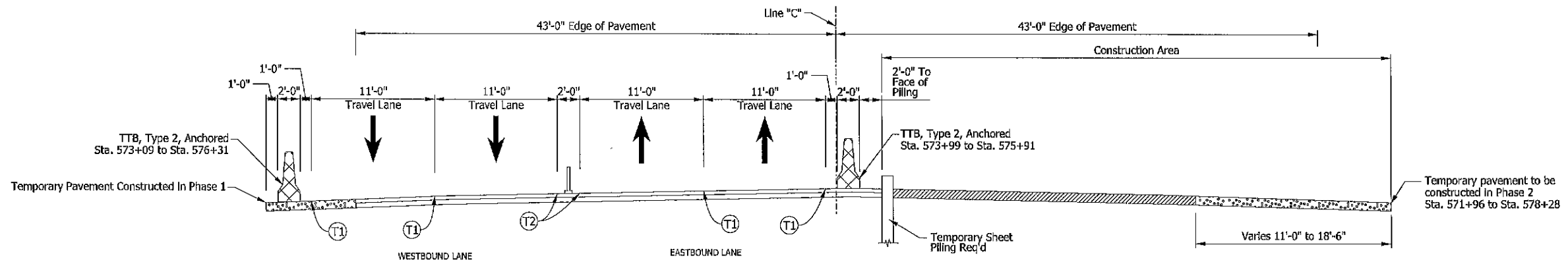
Temporary pavement to be constructed in Phase 2  
 Sta. 600+00 to Sta. 601+86  
 Sta. 603+48 to Sta. 605+00

Construct Widening and Overlay. Sidewalk to be constructed in Phase 5A.

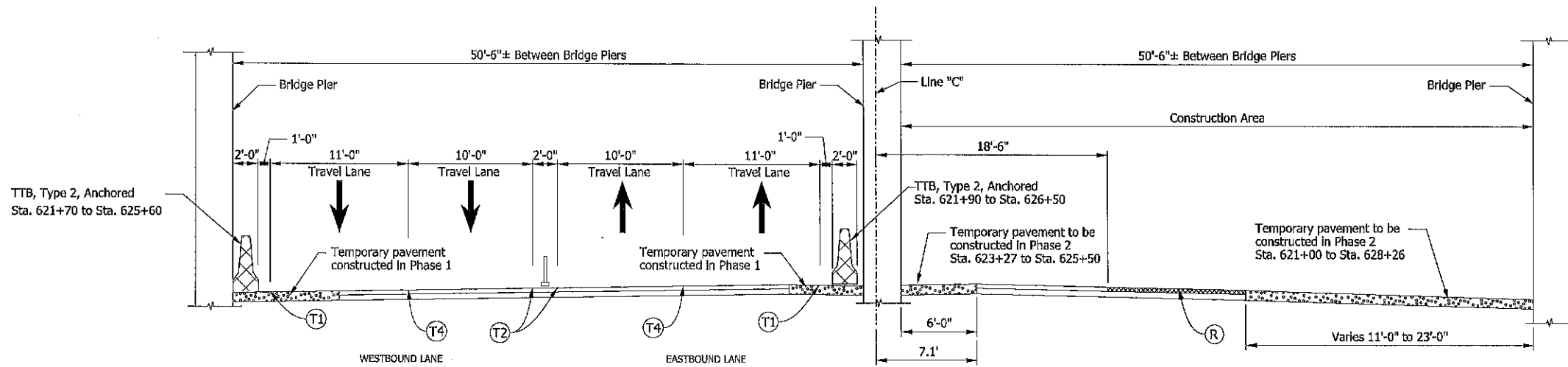
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 1800035

- (11) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (12) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (13) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (14) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (15) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (16) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (17) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (18) Exist. Pavement Marking
- (19) Exist. Pavement Marking To Be Removed
- Temporary Traffic Barrier (TTB Type as Noted)
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: JAH	DRAWN: KGR		TYPICAL SECTIONS PHASE 2A		3/16" = 1'-0"	DESIGNATION
	CHECKED: RT	CHECKED: RT				3/16" = 1'-0"	1800035
						SURVEY BOOK	SHEETS
					CONTRACT	PROJECT	
					R-41781	1800035	



PROPOSED CULVERT TYPICAL SECTION - PHASE 2A  
Sta. 575+09.00 "C" to Sta. 575+91.00 "C"



TYPICAL SECTION AT RAILROAD BRIDGE - PHASE 2A  
Sta. 621+70.00 "C" to Sta. 627+00.00 "C"

Note to Reviewer:  
Shoulder offset reduced to 1'-0" at Str. 200  
culvert and at the railroad bridge.

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (XP) Exist. Pavement Marking
- (XR) Exist. Pavement Marking To Be Removed
- Temporary Traffic Barrier (TTB Type as Noted)
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

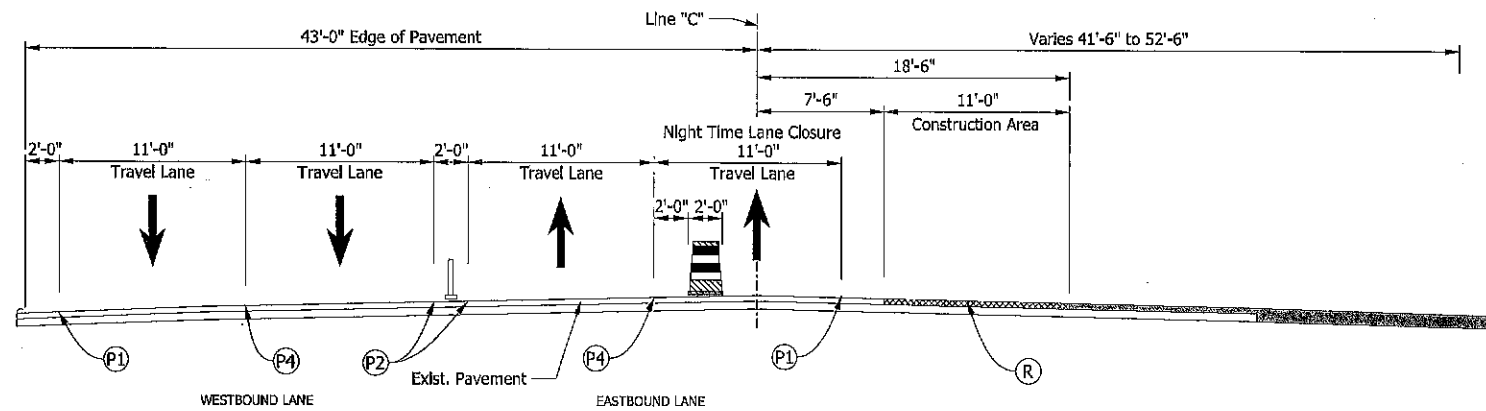
<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS PHASE 2A

HORIZONTAL SCALE 3/16" = 1'-0"	BRIDGE FILE
VERTICAL SCALE 3/16" = 1'-0"	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035

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Note:  
Phase 2A typical sections to be maintained during Phase 2B, unless shown otherwise.  
Outside eastbound lane from Phase 2A to be closed as required to complete Phase 2B work. See Unique Special Provision for night time lane closures.  
Construction drums shall be reset 2'-0" from the edge of the travel lane prior to reopening to traffic.



TYPICAL SECTION - PHASE 2B

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD CC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

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(11) Temp. Pavement Marking, Removable, 4 In. (White, Solid)	(16) Temp. Channelling Pavement Marking, Removable, 8 In. (Yellow, Solid)	Temporary Traffic Barrier (TTB Type as Noted)
(12) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)	(17) Temp. Transverse Pavement Marking, Removable, 24 In. (White)	(P1) Temp. Pavement Marking, 4 In. (White, Solid)
(13) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)	(P) Exst. Pavement Marking	(P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
(14) Temp. Pavement Marking, Removable, 4 In. (White, Broken)	(XR) Exst. Pavement Marking To Be Removed	(P3) Temp. Pavement Marking, 4 In. (White, Dotted)
(15) Temp. Channelling Pavement Marking, Removable, 8 In. (White, Solid)		(P4) Temp. Pavement Marking, 4 In. (White, Broken)

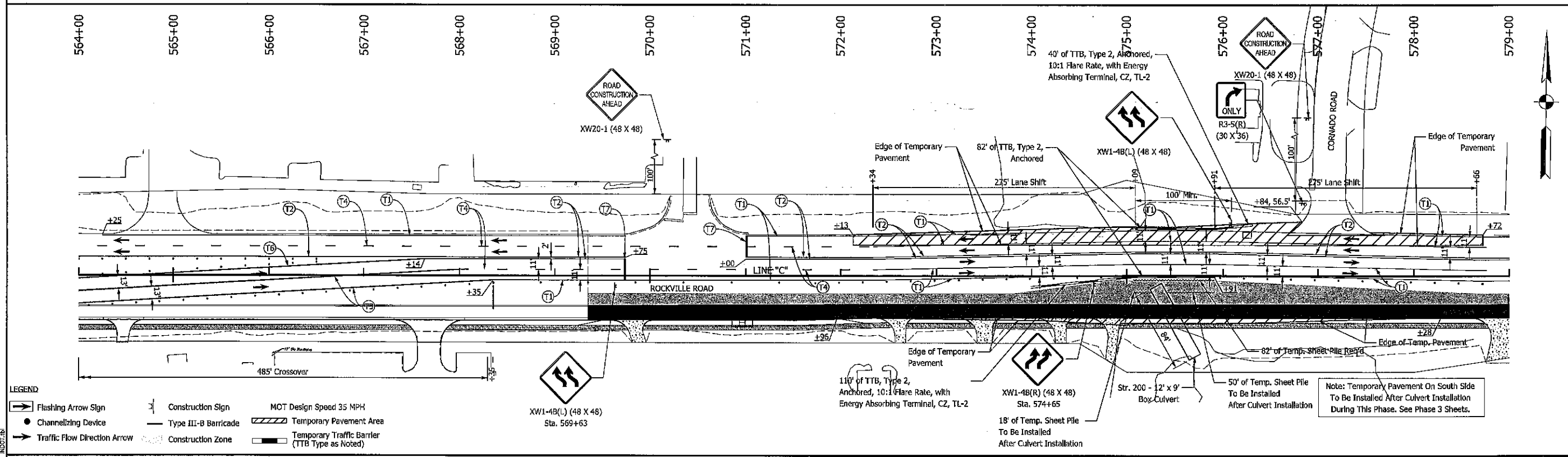
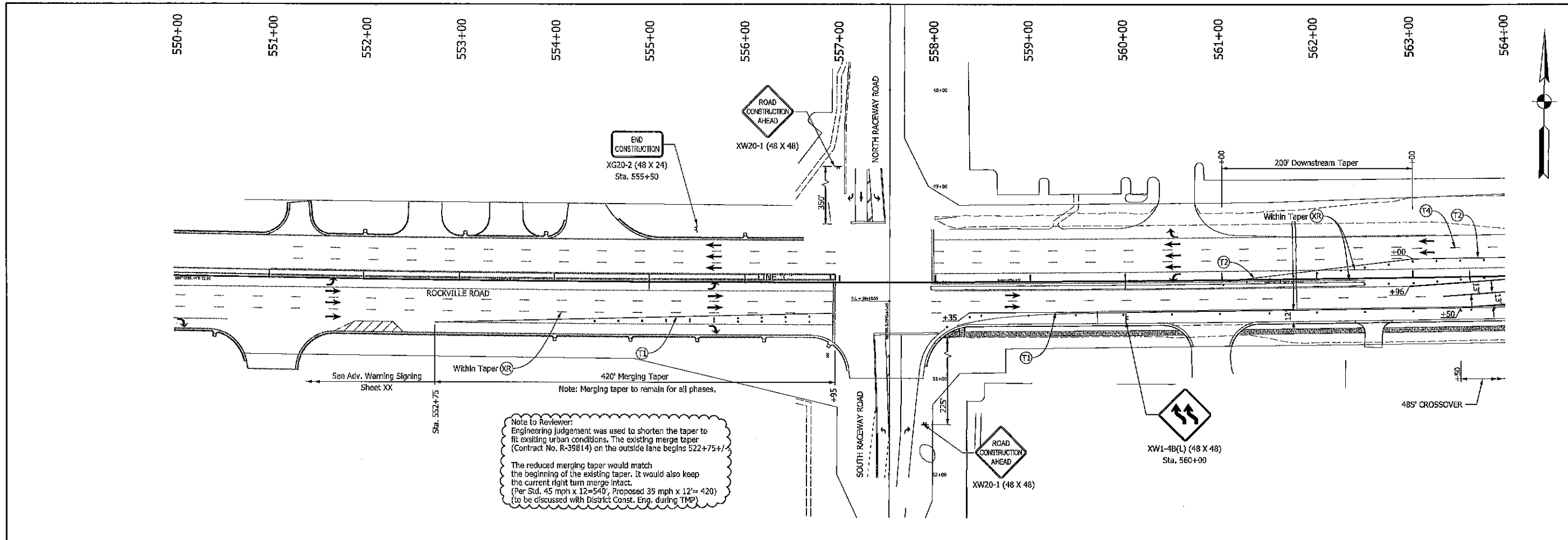
STAGE 2  
SUBMITTAL

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE
DESIGNED: JAH	DRAWN: KGR	CHECKED: RT	CHECKED: RT	

INDIANA  
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS  
PHASE 2B

HORIZONTAL SCALE 3/16" = 1'-0"	BRIDGE FILE
VERTICAL SCALE 3/16" = 1'-0"	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-11781	PROJECT 1800035



**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)	T6 Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	P1 Temp. Pavement Marking, 4 In., (White, Solid)
T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	T7 Temp. Transverse Pavement Marking, Removable, 24 In. (White)	P2 Temp. Pavement Marking, 4 In. (Yellow, Solid)
T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	XR Exist. Pavement Marking	P3 Temp. Pavement Marking, 4 In. (White, Dotted)
T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)	XZ Exist. Pavement Marking To Be Removed	P4 Temp. Pavement Marking, 4 In. (White, Broken)
T5 Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

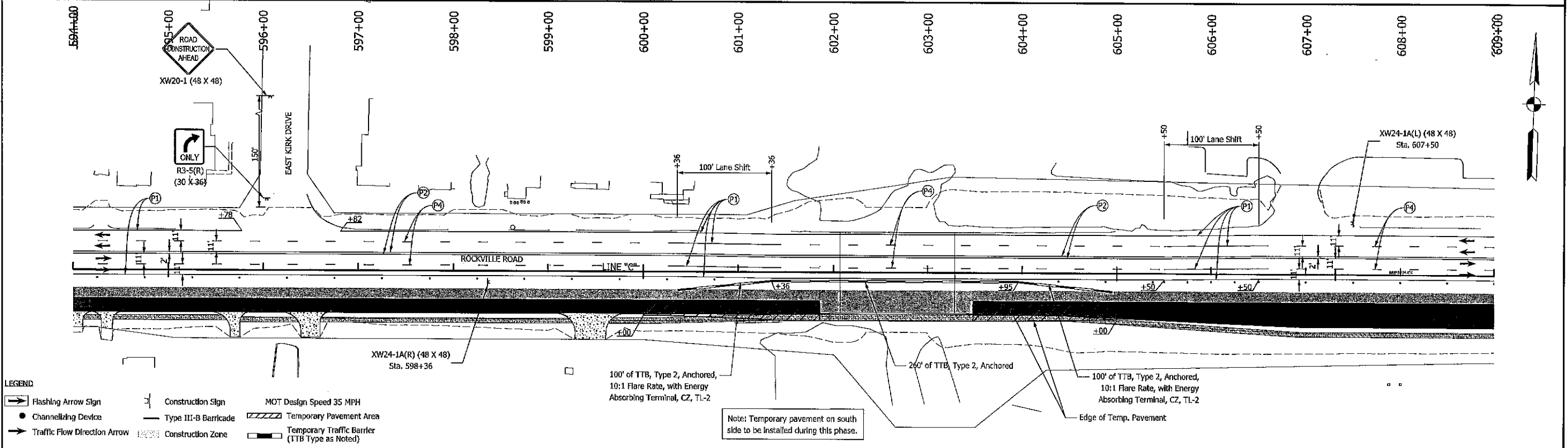
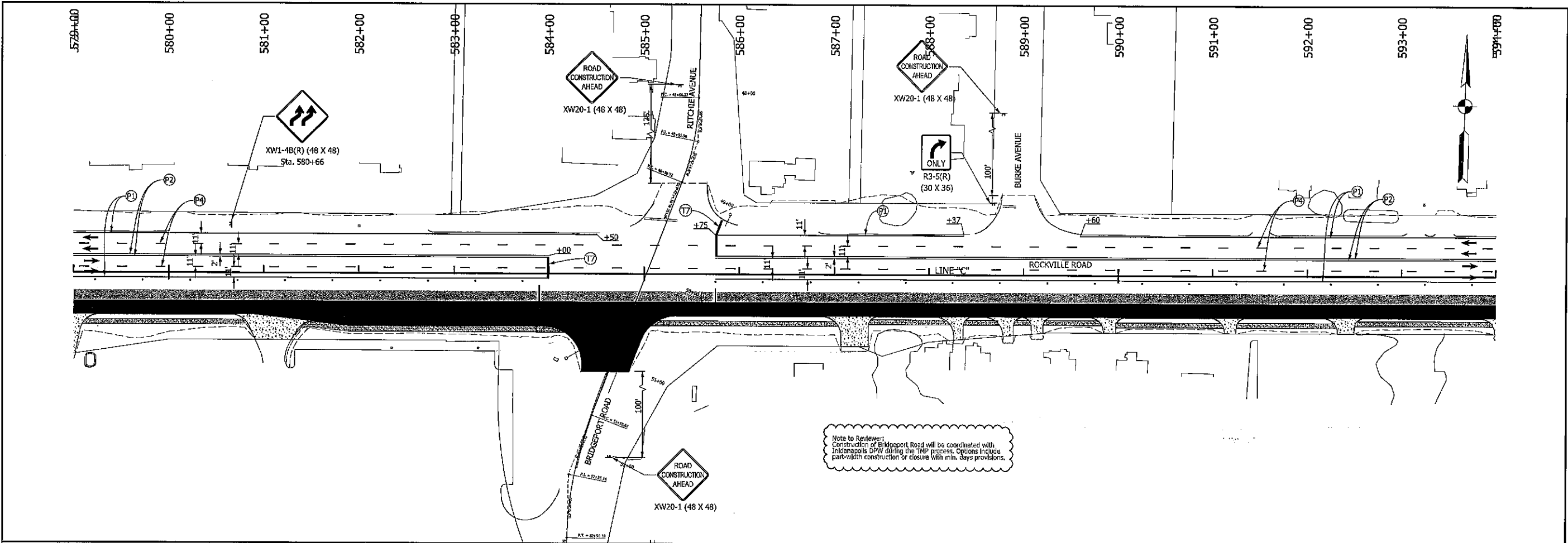
INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 2 STA. 550+00.00 - STA. 579+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT R-41781	PROJECT 1800035

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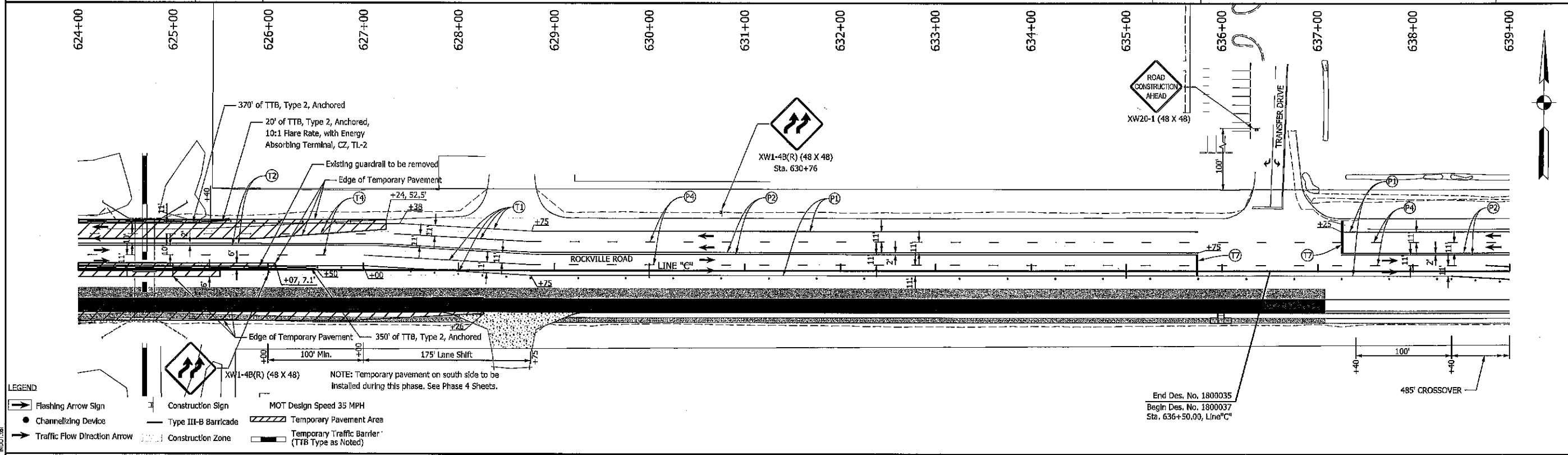
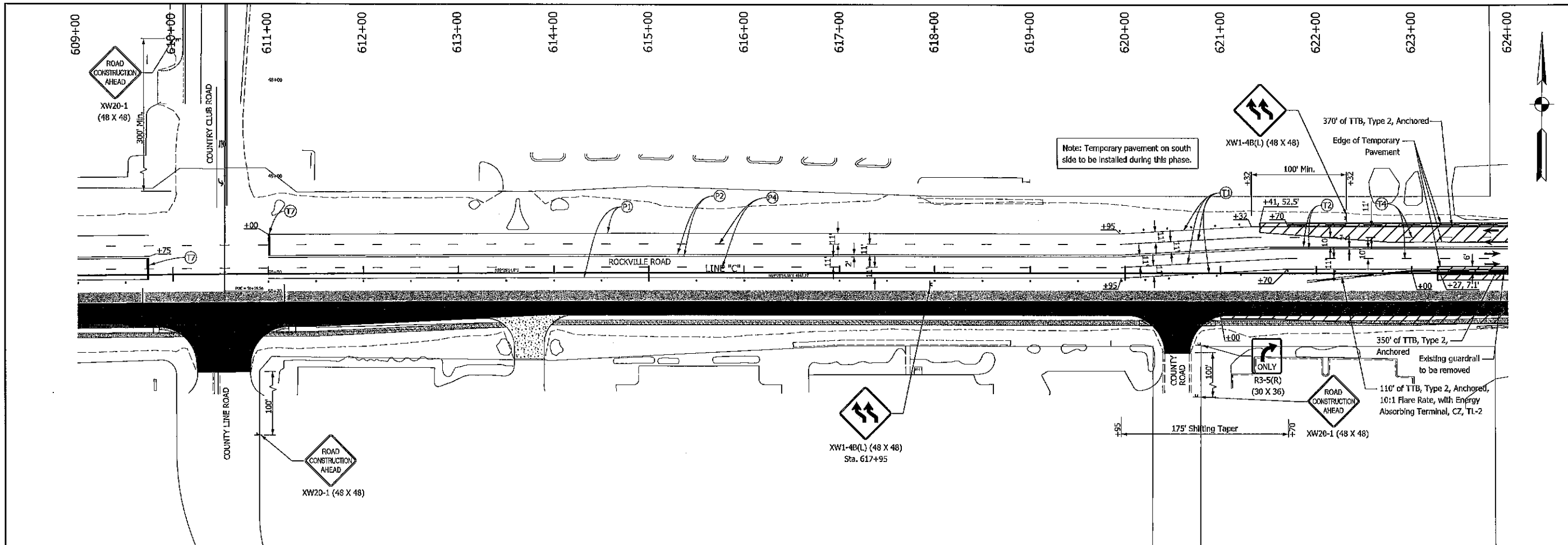
- LEGEND**
- Flashing Arrow Sign
  - Channelizing Device
  - Traffic Flow Direction Arrow
  - Construction Sign
  - Type III-B Barricade
  - Construction Zone
  - Temporary Pavement Area
  - Temporary Traffic Barrier (TTB Type as Noted)
  - MOT Design Speed 35 MPH

- Temp. Pavement Marking, Removable, 4 In., (White, Solid)
- Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)
- Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
- Temp. Pavement Marking, Removable, 4 In., (White, Broken)
- Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)
- Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- Exst. Pavement Marking
- Exst. Pavement Marking To Be Removed
- Temp. Pavement Marking, 4 In., (White, Solid)
- Temp. Pavement Marking, 4 In. (Yellow, Solid)
- Temp. Pavement Marking, 4 In. (White, Dotted)
- Temp. Pavement Marking, 4 In. (White, Broken)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
	DESIGNED: JMH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 2 STA. 579+00.00 - STA. 609+00.00 "C"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035



**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 2 STA. 609+00.00 - STA. 639+00.00 "C"

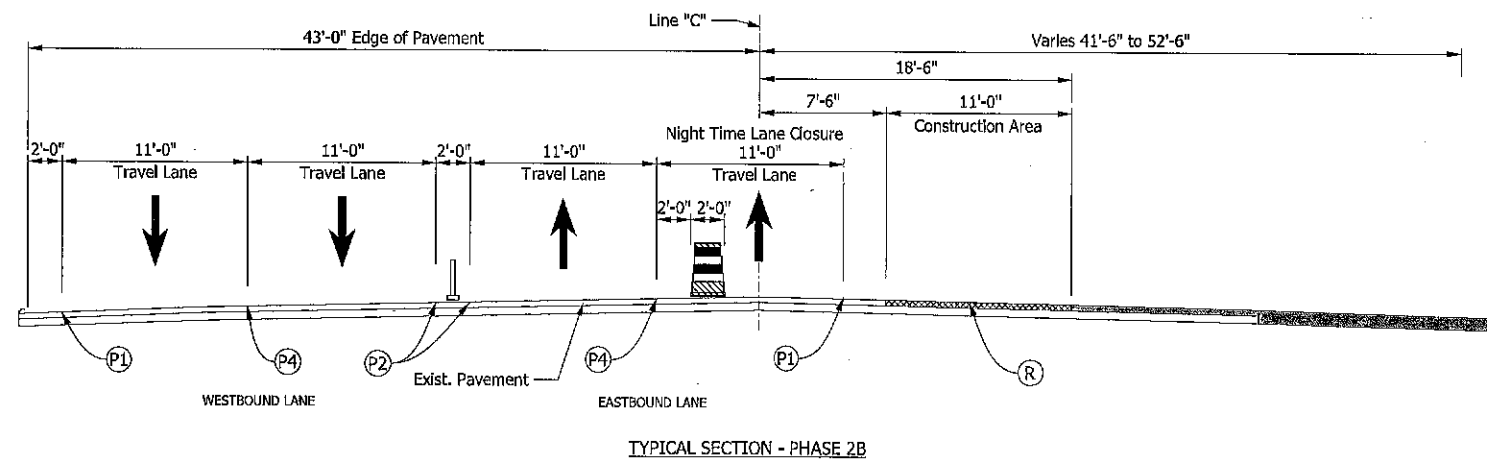
HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-11781	PROJECT 1800035

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Note:  
 Phase 2A typical sections to be maintained during Phase 2B, unless shown otherwise.  
 Outside eastbound lane from Phase 2A to be closed as required to complete Phase 2B work. See Unique Special Provision for night time lane closures.  
 Construction drums shall be reset 2'-0" from the edge of the travel lane prior to reopening to traffic.



- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

- (11) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (12) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (13) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (14) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (15) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (16) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (17) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (P1) Exist. Pavement Marking
- (P2) Exist. Pavement Marking To Be Removed
- Temporary Traffic Barrier (TTB Type as Noted)
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

STAGE 2 SUBMITTAL

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

DESIGNED: JAH DRAWN: KGR

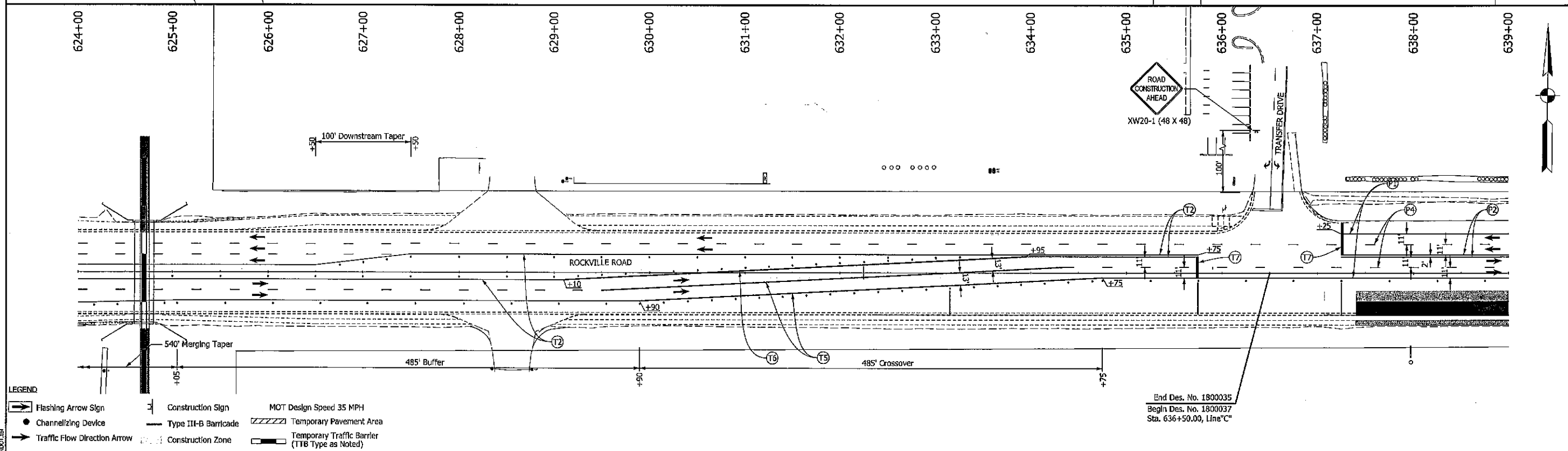
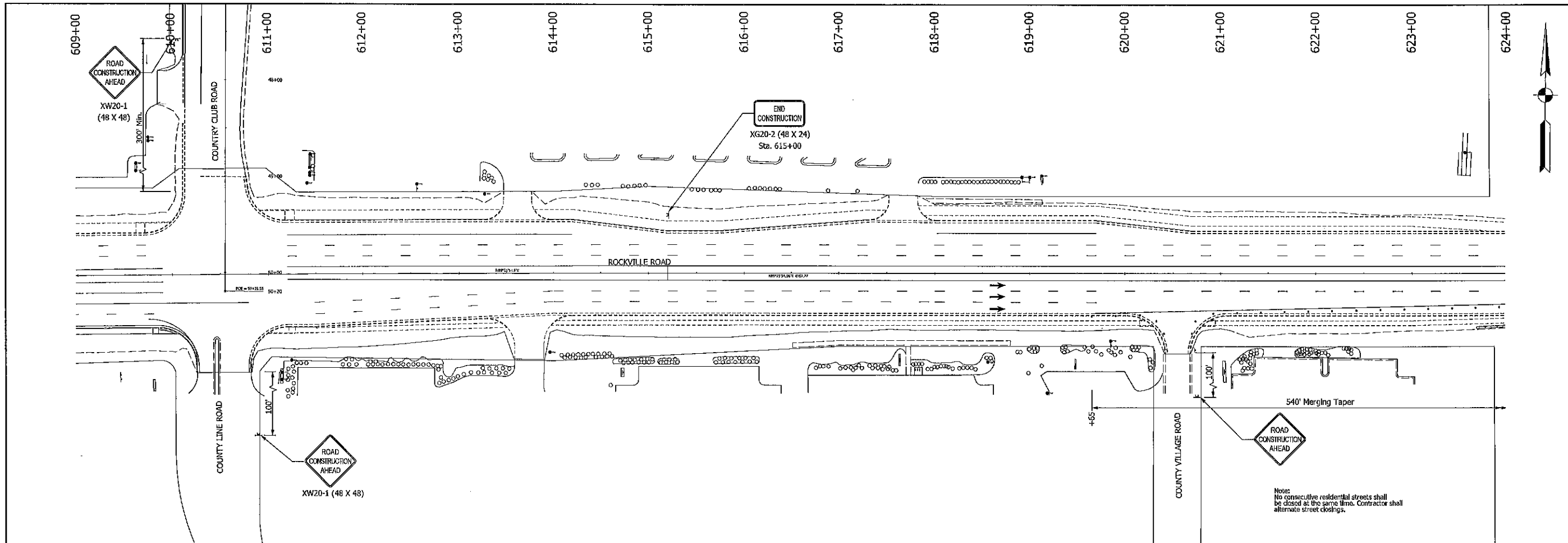
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INDIANA  
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS  
 PHASE 2B

HORIZONTAL SCALE	BRIDGE FILE
3/16" = 1'-0"	
VERTICAL SCALE	DESIGNATION
3/16" = 1'-0"	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

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**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In., (White)	Temp. Pavement Marking, 4 In., (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Temp. Pavement Marking, 4 In., (White, Broken)	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)	Exist. Pavement Marking To Be Removed	

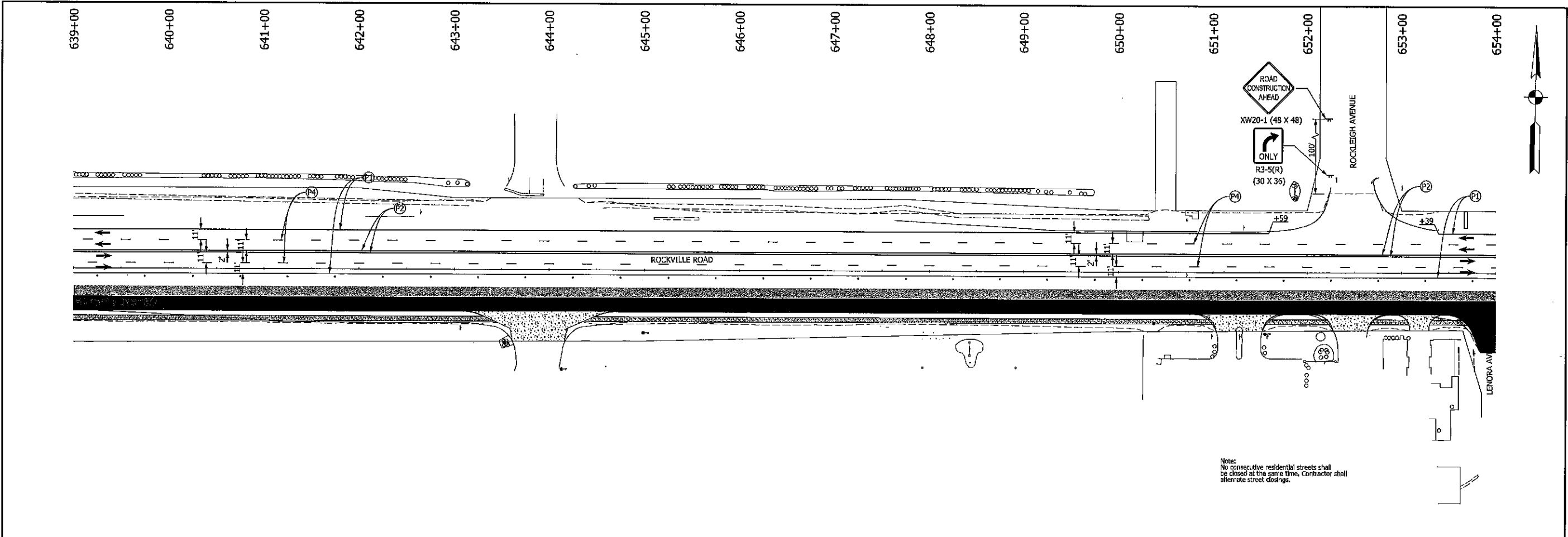
<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____ DATE _____
	DESIGNED: JAH	DRAWN: KGR
	CHECKED: RT	CHECKED: RT

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 2 STA. 609+00.00 - STA. 639+00.00 "C"

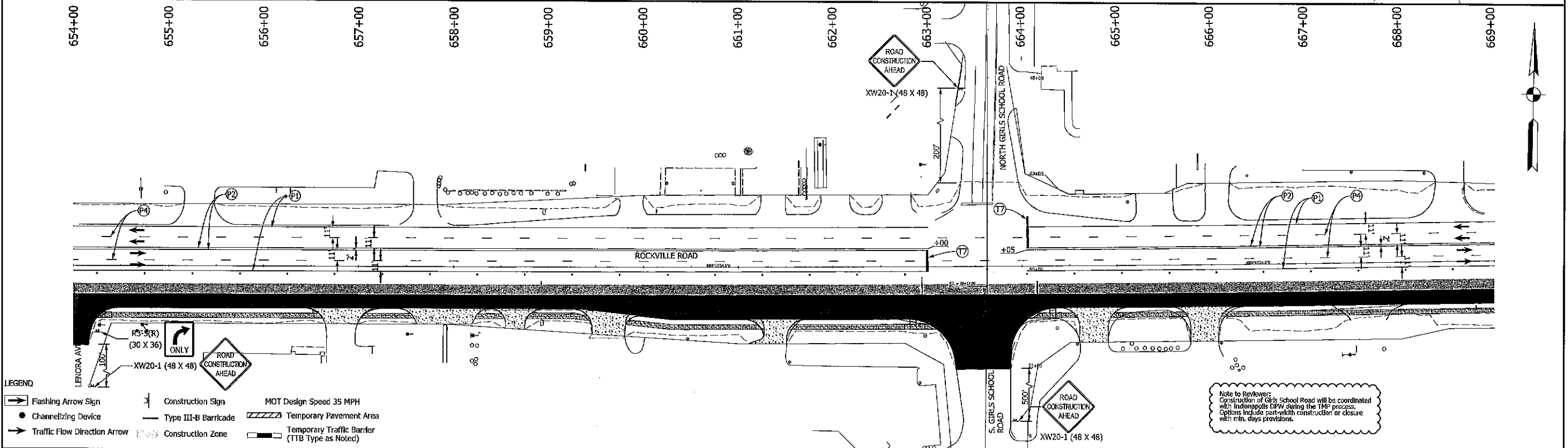
HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035

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Note:  
 No consecutive residential streets shall be closed at the same time. Contractor shall alternate street closings.



Note to Reviewer:  
 Construction of Girls School Road will be coordinated with Indianapolis IDPW during the TMP process. Options include part-width construction or closure with min. days provisions.

**LEGEND**

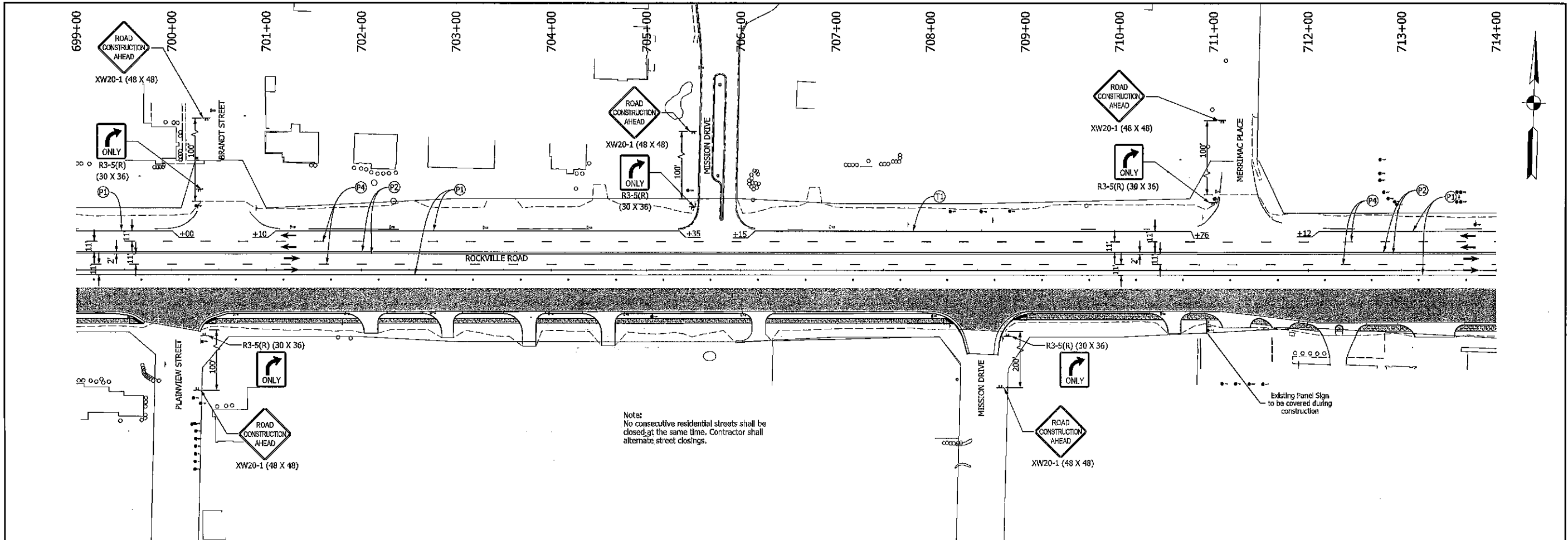
Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

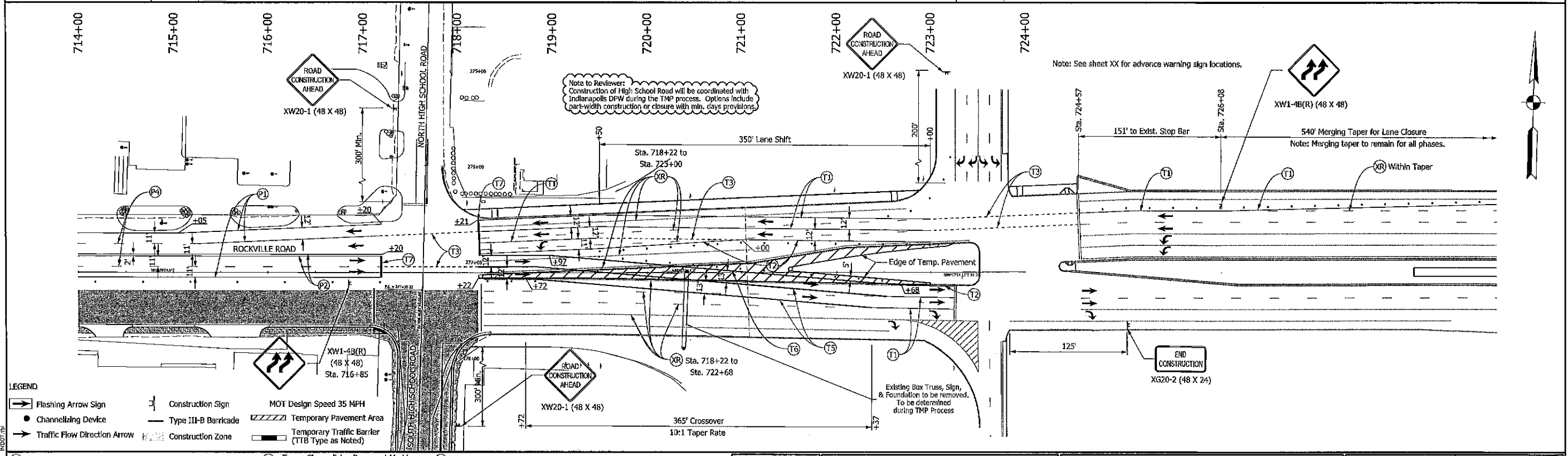
<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: JAH	DRAWN: KGR			VERTICAL SCALE	DESIGNATION
	CHECKED: RT	CHECKED: RT			N/A	1800037
					SURVEY BOOK	SHEETS
				MAINTENANCE OF TRAFFIC - PHASE 2	of	
				STA. 639+00.00 - STA. 669+00.00 "C"	PROJECT	
					1800035	







Note:  
No consecutive residential streets shall be closed at the same time. Contractor shall alternate street closings.

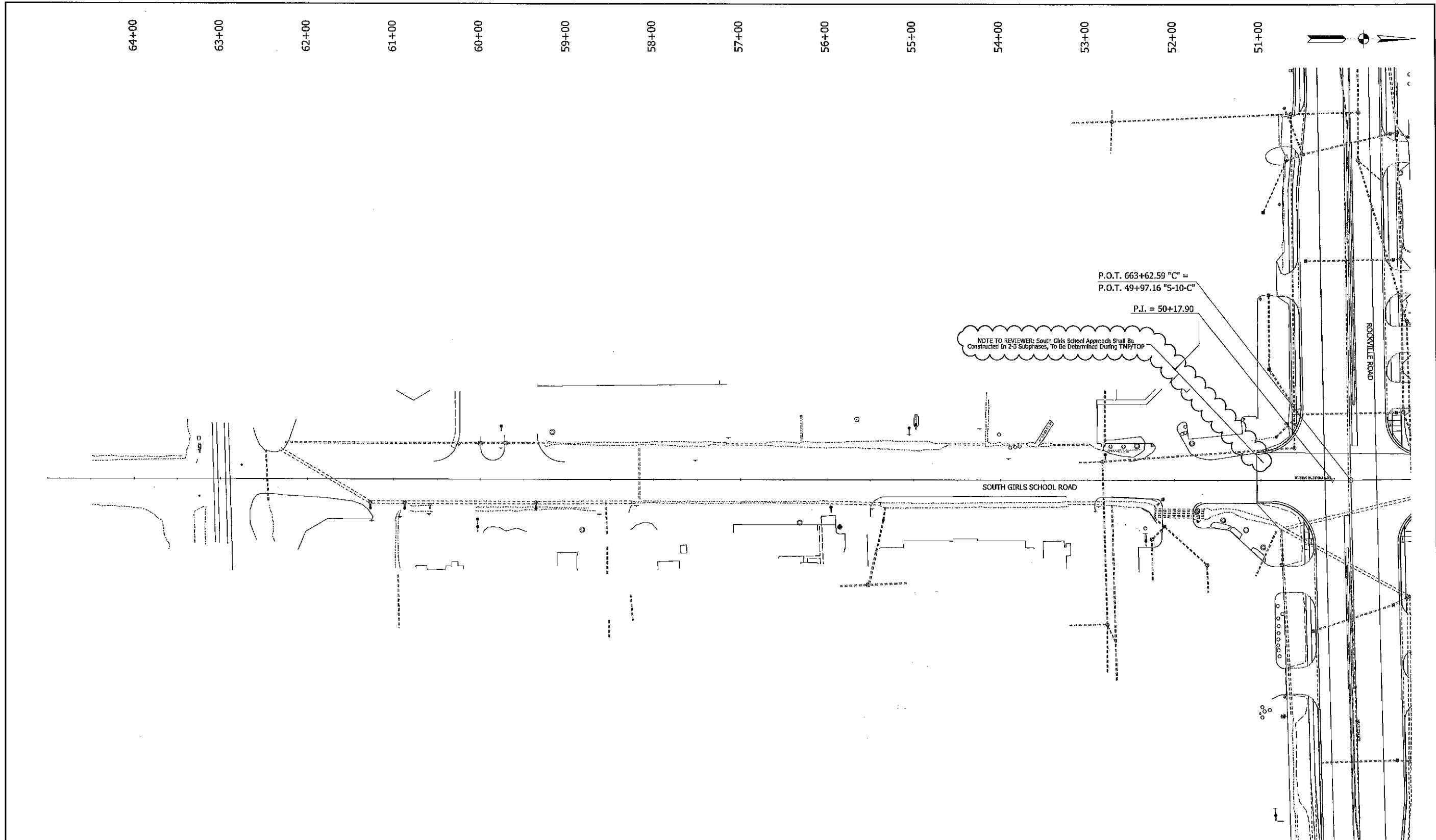


**LEGEND**

- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"> <li>Flashing Arrow Sign</li> <li>Channelizing Device</li> <li>Traffic Flow Direction Arrow</li> </ul> | <ul style="list-style-type: none"> <li>Construction Sign</li> <li>Type III-B Barricade</li> <li>Construction Zone</li> </ul> | <ul style="list-style-type: none"> <li>MOT Design Speed 35 MPH</li> <li>Temporary Pavement Area</li> <li>Temporary Traffic Barrier (TTB Type as Noted)</li> </ul> |
|--|--|---|
- 
- |  |  |   |
|--|--|---|
| <ul style="list-style-type: none"> <li>T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)</li> <li>T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)</li> <li>T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)</li> <li>T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)</li> <li>T5 Temp. Channelizing Pavement Marking, Removable, 8 In., (White)</li> </ul> | <ul style="list-style-type: none"> <li>T6 Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)</li> <li>T7 Temp. Transverse Pavement Marking, Removable, 24 In., (White)</li> <li>XP Exist. Pavement Marking</li> <li>XR Exist. Pavement Marking To Be Removed</li> </ul> | <ul style="list-style-type: none"> <li>P1 Temp. Pavement Marking, 4 In., (White, Solid)</li> <li>P2 Temp. Pavement Marking, 4 In., (Yellow, Solid)</li> <li>P3 Temp. Pavement Marking, 4 In., (White, Dotted)</li> <li>P4 Temp. Pavement Marking, 4 In., (White, Broken)</li> </ul> |
|--|--|---|

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<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____ DATE _____	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>  <b>MAINTENANCE OF TRAFFIC - PHASE 2</b> <b>STA. 699+00.00 - STA. 724+00.00 "C"</b>	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: JAH	DRAWN: KGR		VERTICAL SCALE	DESIGNATION
	CHECKED: RT	CHECKED: RT		N/A	1800037
				SURVEY BOOK	SHEETS
				CONTRACT	PROJECT
				R-41781	1800035



W:\Michael Baker Corp\2019-185 Michael Baker - US36 Travel Lanes\Design\CAO\1800037\SHR NOT Gate School Road South PH 2.dgn  
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 1:50  
 REVISION 3.0  
 PDF PLOT  
 INDTT(1)

**LEGEND**

- Flashing Arrow Sign
 
 Construction Sign
 

 MOT Design Speed 35 MPH
- Channelizing Device
 
 Type III-B Barricade
 

 Temporary Pavement Area
- Traffic Flow Direction Arrow
 
 Construction Zone
 

 Temporary Traffic Barrier (TTB Type as Noted)

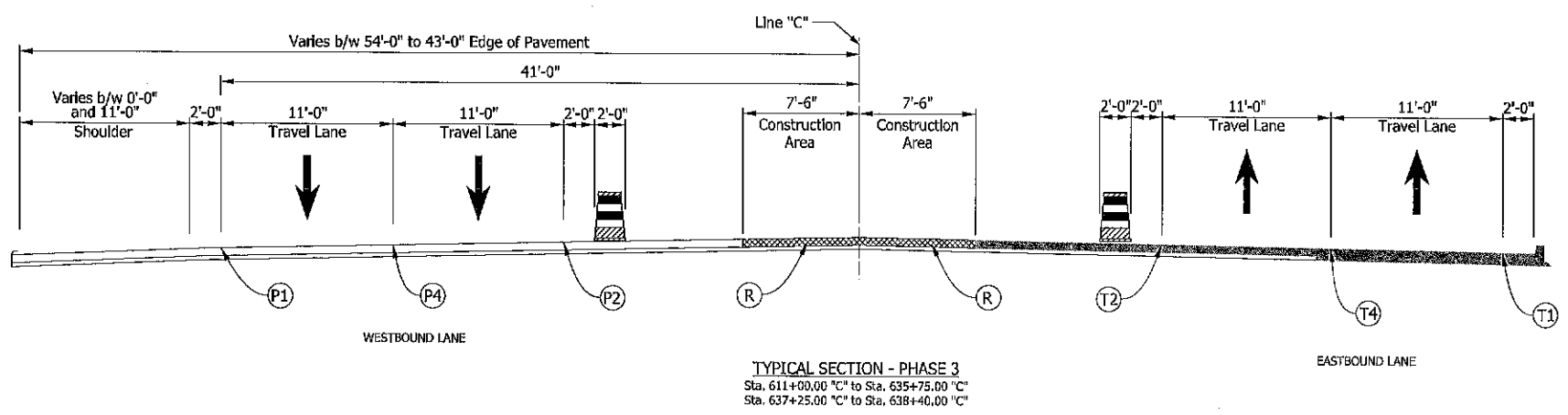
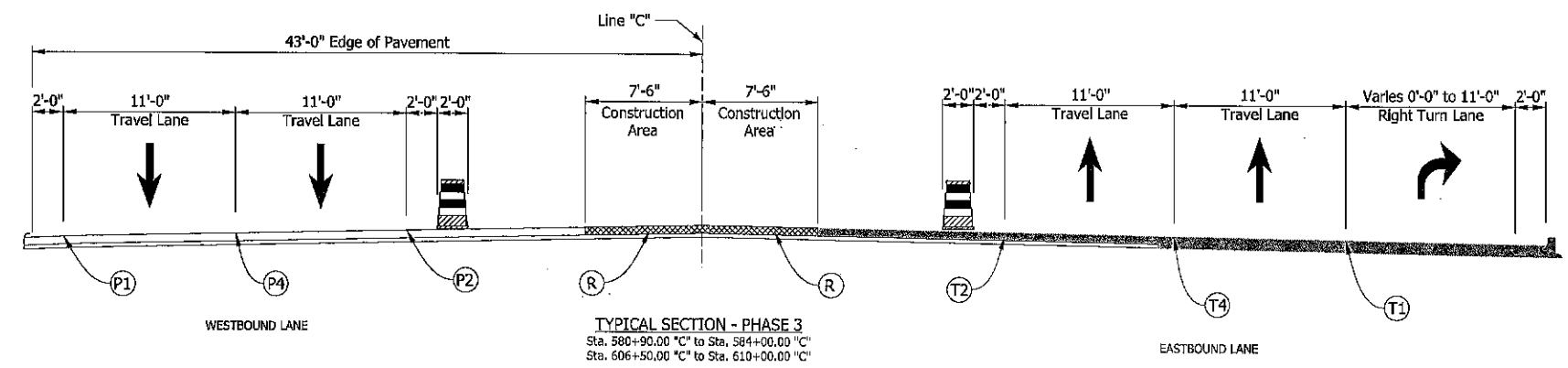
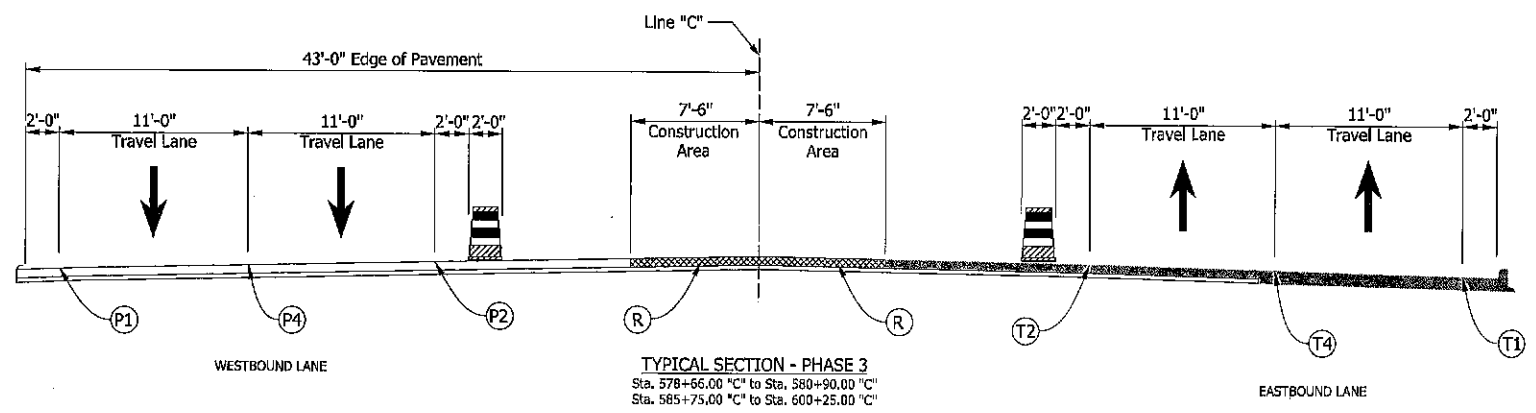
- |   |  |   |
|---|--|---|
| <p>  Temp. Pavement Marking, Removable, 4 In., (White, Solid)<br/>  Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)<br/>  Temp. Pavement Marking, Removable, 4 In., (White, Dotted)<br/>  Temp. Pavement Marking, Removable, 4 In., (White, Broken)<br/>  Temp. Channelizing Pavement Marking, Removable, 8 In., (White)         </p> | <p>  Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)<br/>  Temp. Transverse Pavement Marking, Removable, 24 In. (White)<br/>  Exist. Pavement Marking<br/>  Exist. Pavement Marking To Be Removed         </p> | <p>  Temp. Pavement Marking, 4 In., (White, Solid)<br/>  Temp. Pavement Marking, 4 In. (Yellow, Solid)<br/>  Temp. Pavement Marking, 4 In. (White, Dotted)<br/>  Temp. Pavement Marking, 4 In. (White, Broken)         </p> |
|---|--|---|

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____	DATE _____
	DESIGNED: JAH	DRAWN: KGR		
	CHECKED: RT	CHECKED: RT		

INDIANA DEPARTMENT OF TRANSPORTATION	
MAINTENANCE OF TRAFFIC GIRLS SCHOOL ROAD - PHASE 2	

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	DESIGNATION
VERTICAL SCALE	1800037
N/A	SHEETS
SURVEY BOOK	of
CONTRACT	PROJECT
R-41781	1800035

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 14:58:08  
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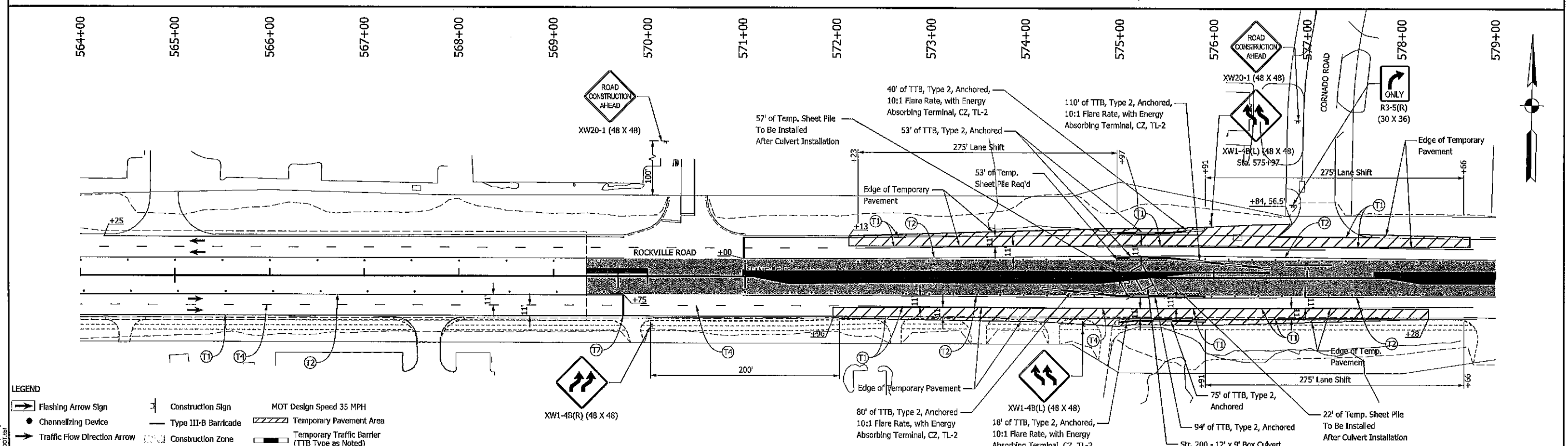
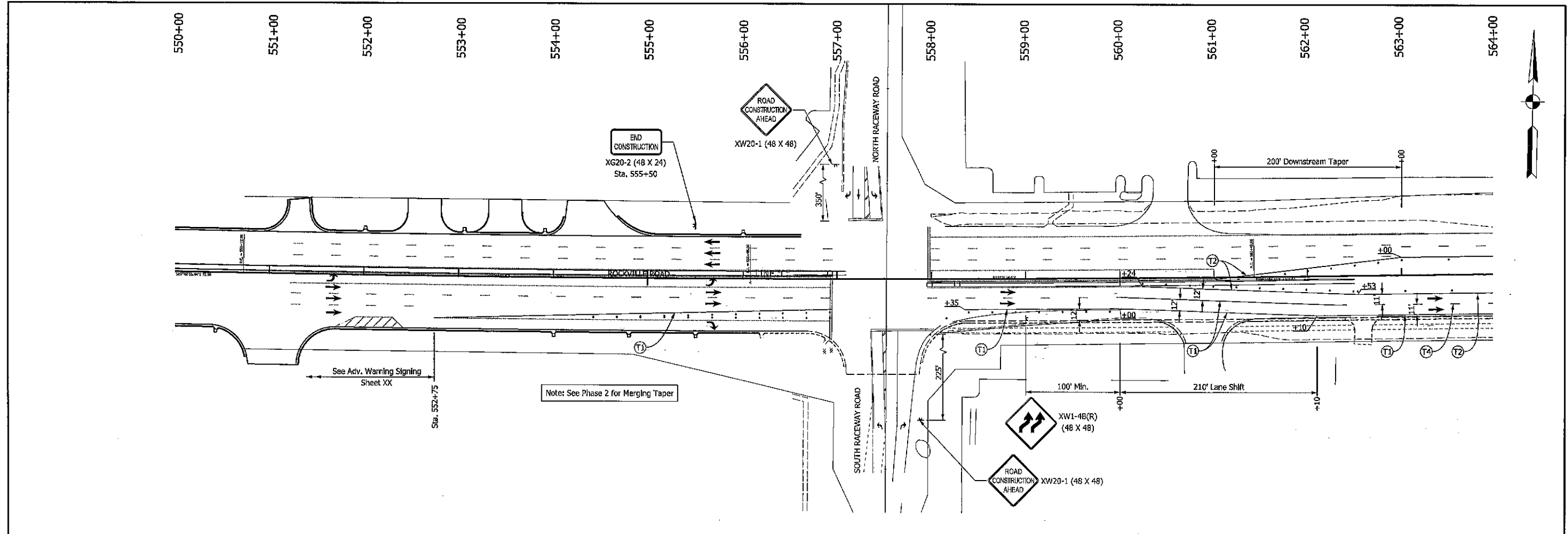


- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

- (11) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (12) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (13) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (14) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (15) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (16) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (17) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (18) Exst. Pavement Marking
- (19) Exst. Pavement Marking To Be Removed
- Temporary Traffic Barrier (TTB Type as Noted)
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE 3/16" = 1'-0"	BRIDGE FILE
	DESIGNED: JAH	DRAWN: KGR		TYPICAL SECTIONS PHASE 3		VERTICAL SCALE 3/16" = 1'-0"	DESIGNATION 1800035
	CHECKED: RT	CHECKED: RT				SURVEY BOOK	SHEETS of
						CONTRACT R-41781	PROJECT 1800035





**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

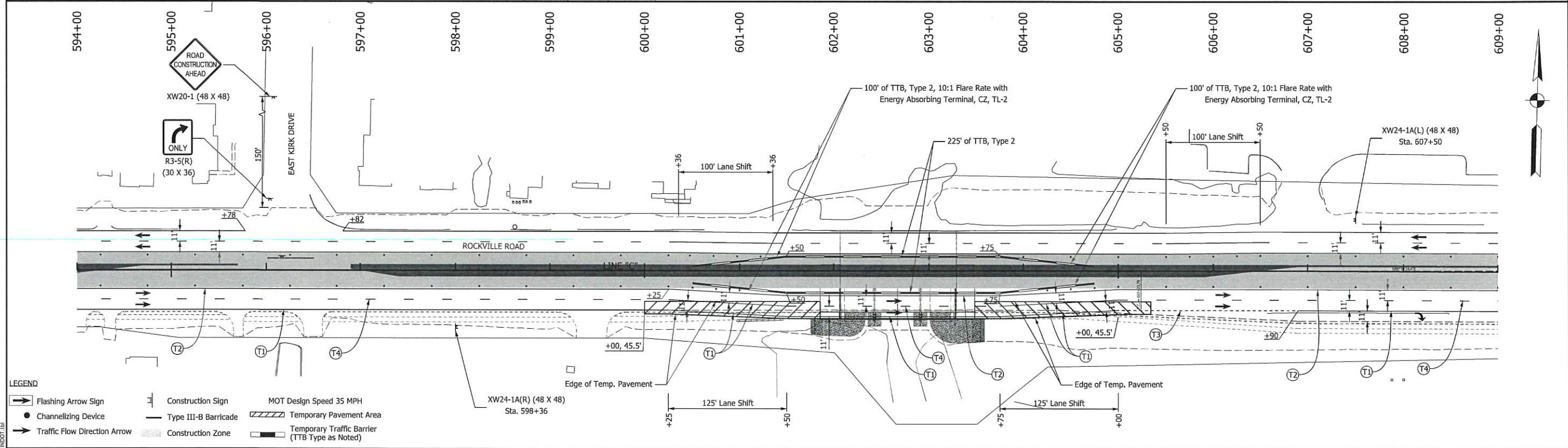
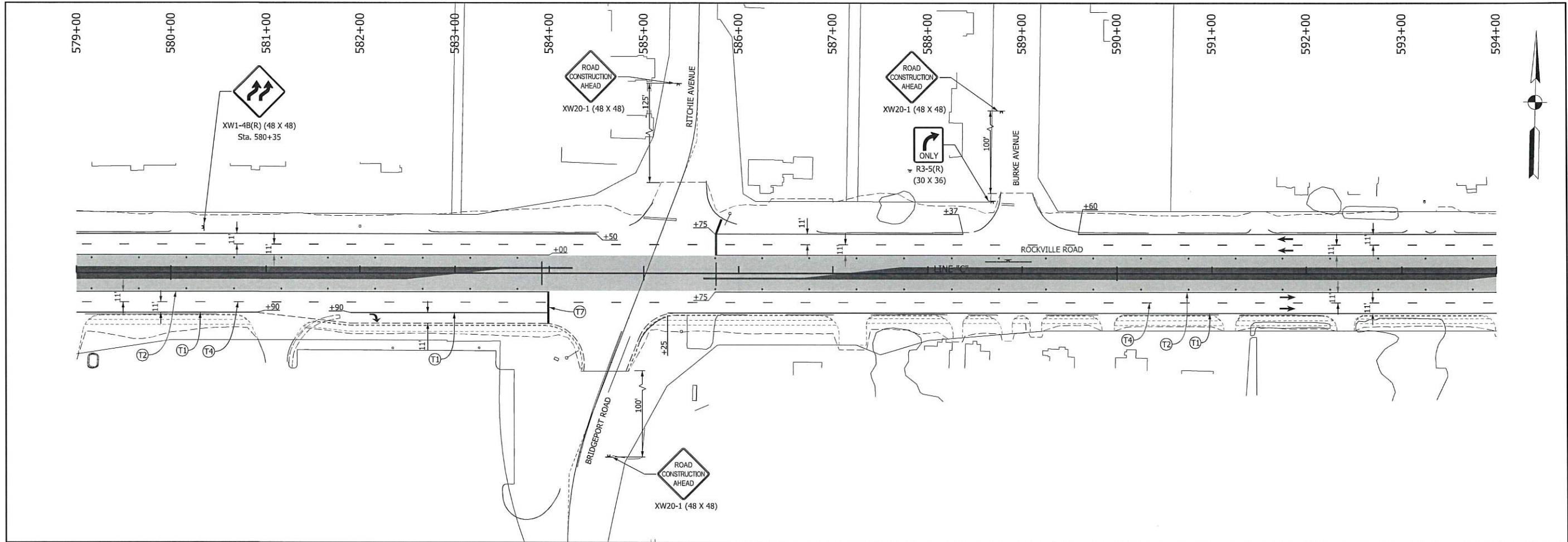
<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 3 STA. 550+00.00 - STA. 579+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-11781	PROJECT 1800035

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**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

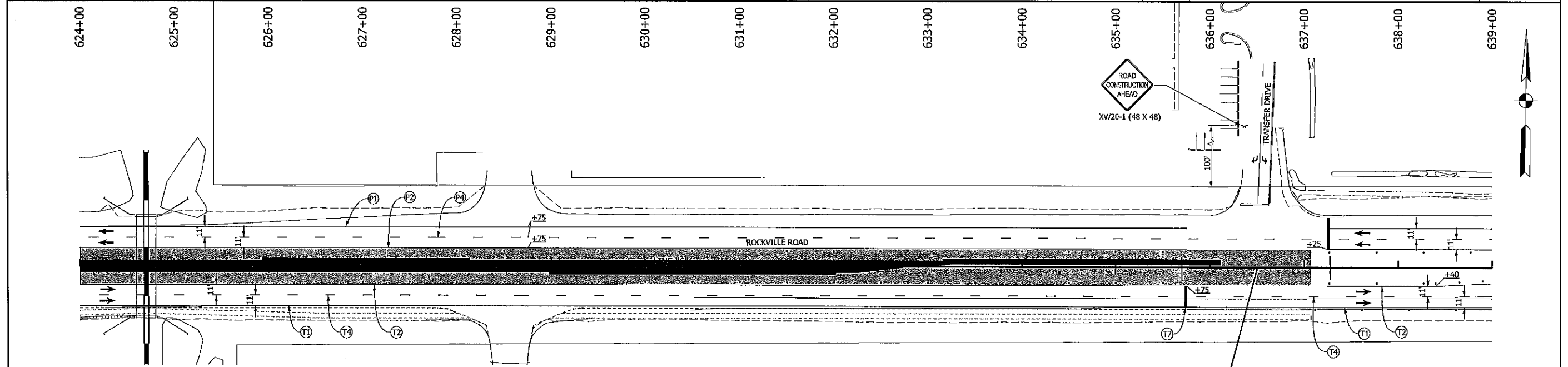
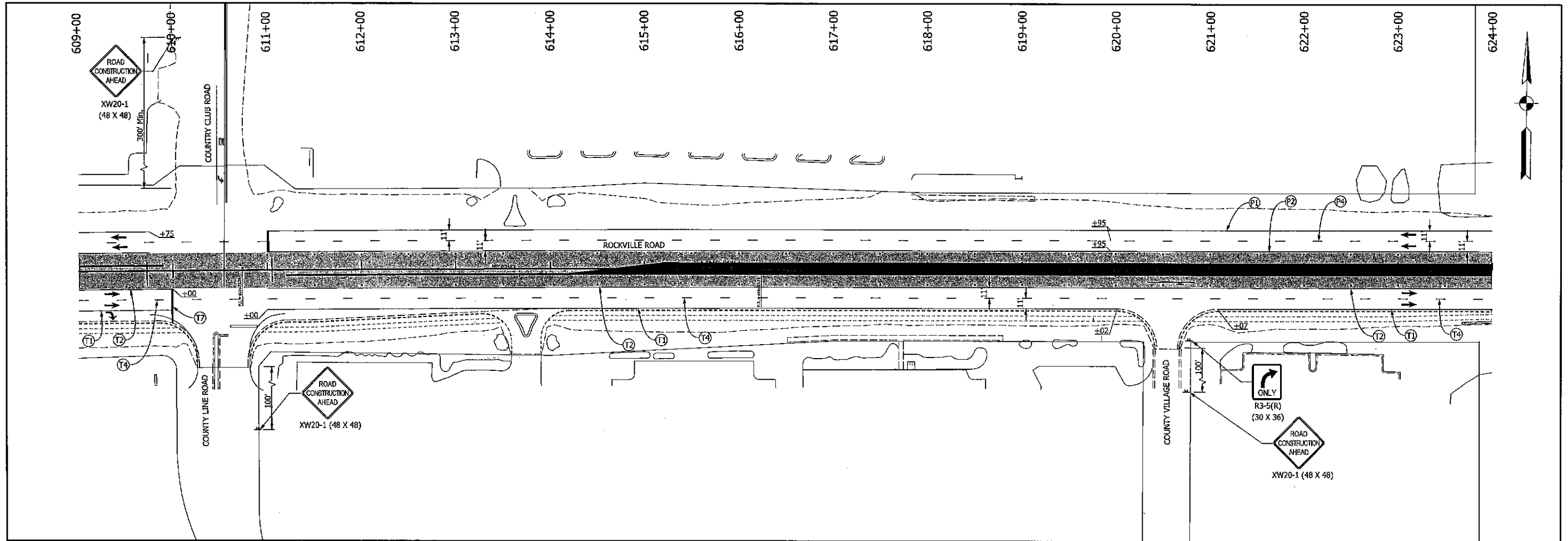
Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 3 STA. 579+00.00 - STA. 609+00.00 "C"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

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**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____ DATE _____	
	DESIGN ENGINEER	
	DESIGNED: JAH	DRAWN: KGR
	CHECKED: RT	CHECKED: RT

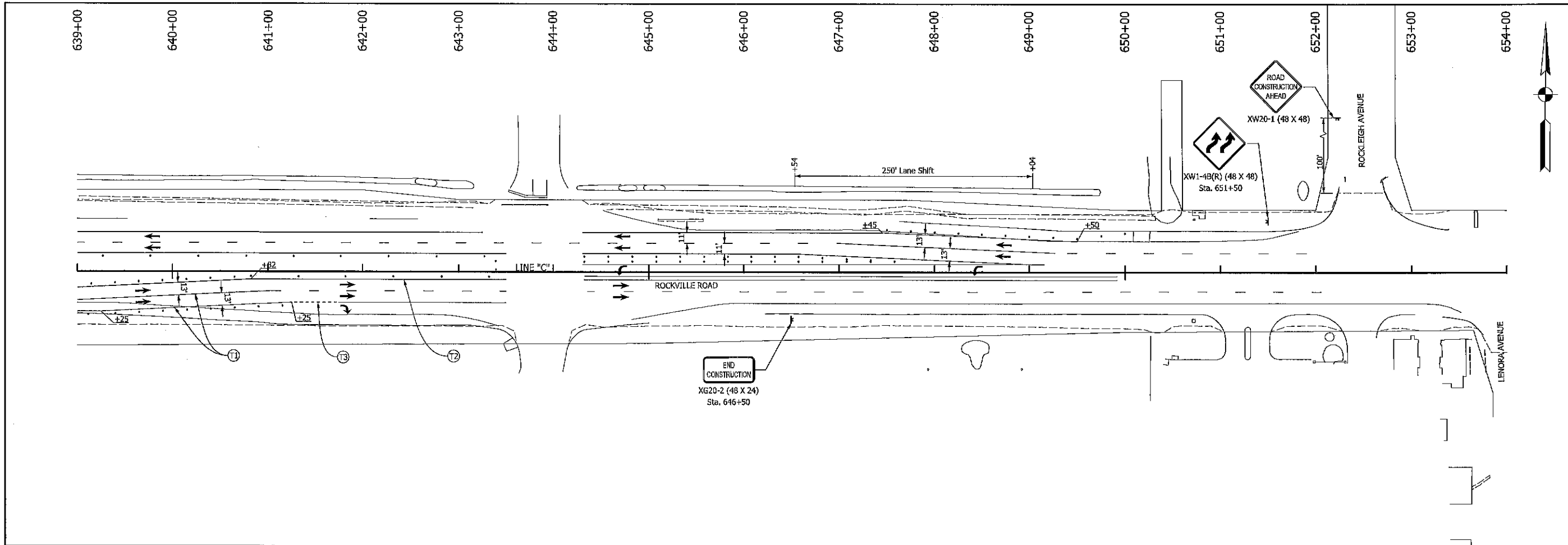
**INDIANA  
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - PHASE 3  
STA. 609+00.00 - STA. 639+00.00 "C"**

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 1 of 1
CONTRACT R-41781	PROJECT 1800035

End Des. No. 1800035  
Begin Des. No. 1800037  
Sta. 636+50.00, Line "C"

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 PDP/rlg  
 1800035



**LEGEND**

- Flashing Arrow Sign
- Channellizing Device
- Traffic Flow Direction Arrow
- Construction Sign
- Type III-B Barricade
- Construction Zone
- MOT Design Speed 35 MPH
- Temporary Pavement Area
- Temporary Traffic Barrier (TTB Type as Noted)

- T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)
- T6 Temp. Channellizing Pavement Marking, Removable, 8 In., (Yellow)
- P1 Temp. Pavement Marking, 4 In., (White, Solid)
- T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)
- T7 Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- P2 Temp. Pavement Marking, 4 In. (Yellow, Solid)
- T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
- X1 Exist. Pavement Marking
- P3 Temp. Pavement Marking, 4 In. (White, Dotted)
- T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)
- X2 Exist. Pavement Marking To Be Removed
- P4 Temp. Pavement Marking, 4 In. (White, Broken)

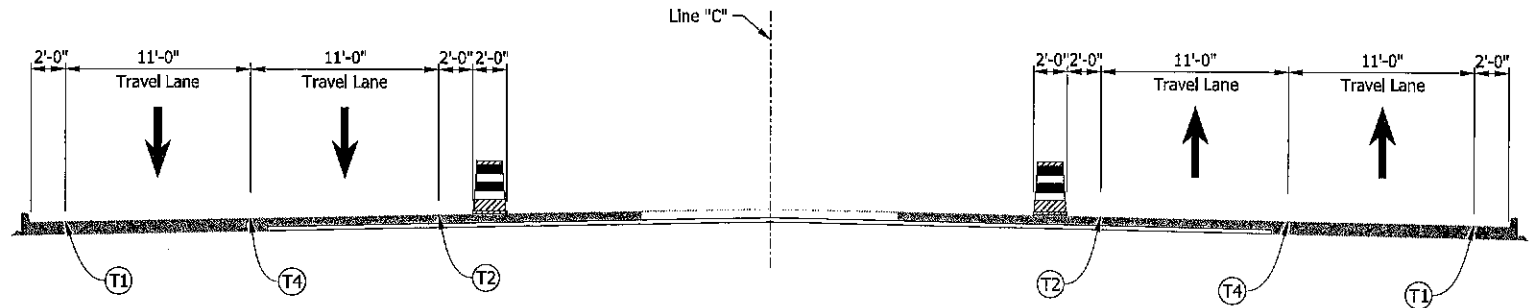
<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	
	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR
	CHECKED: RT	CHECKED: RT

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 3 STA. 639+00.00 - STA. 654+00.00 "C"

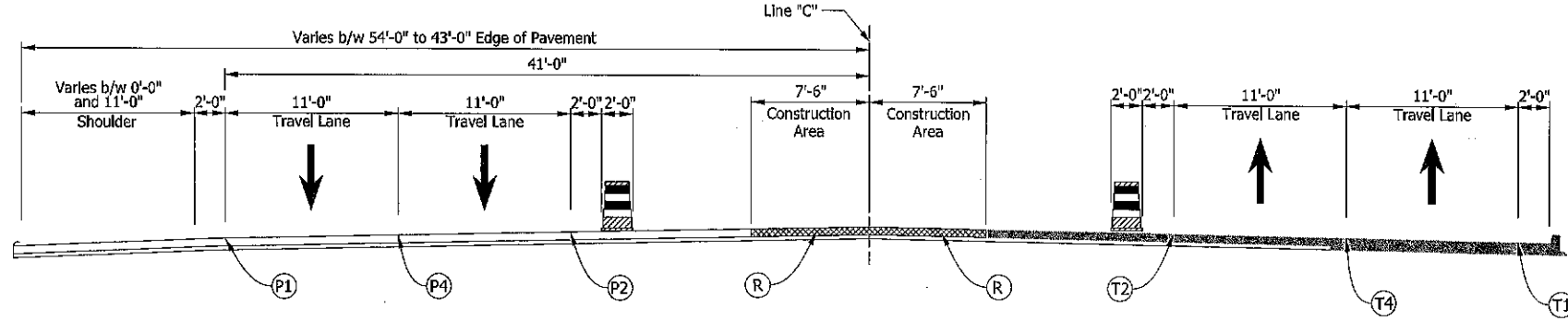
HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-1781	1800035

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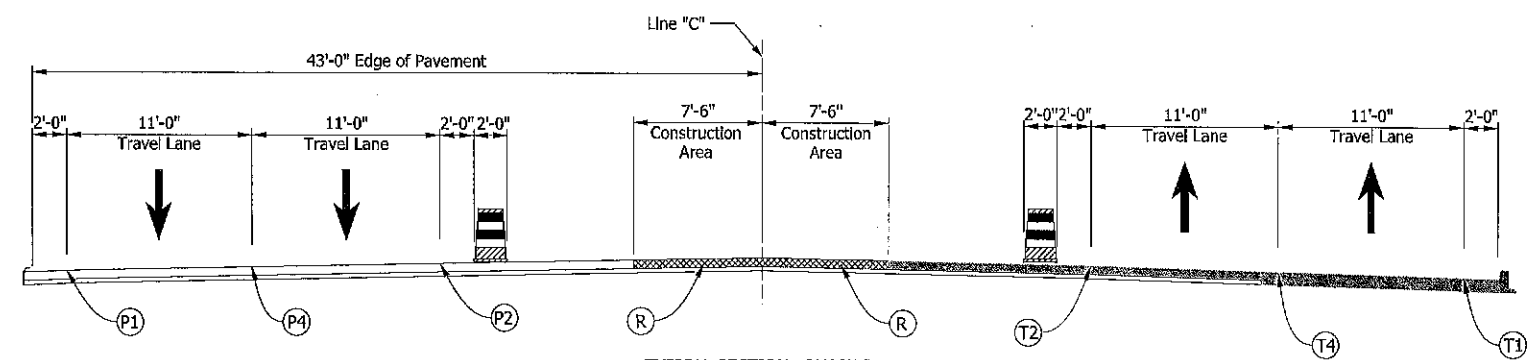




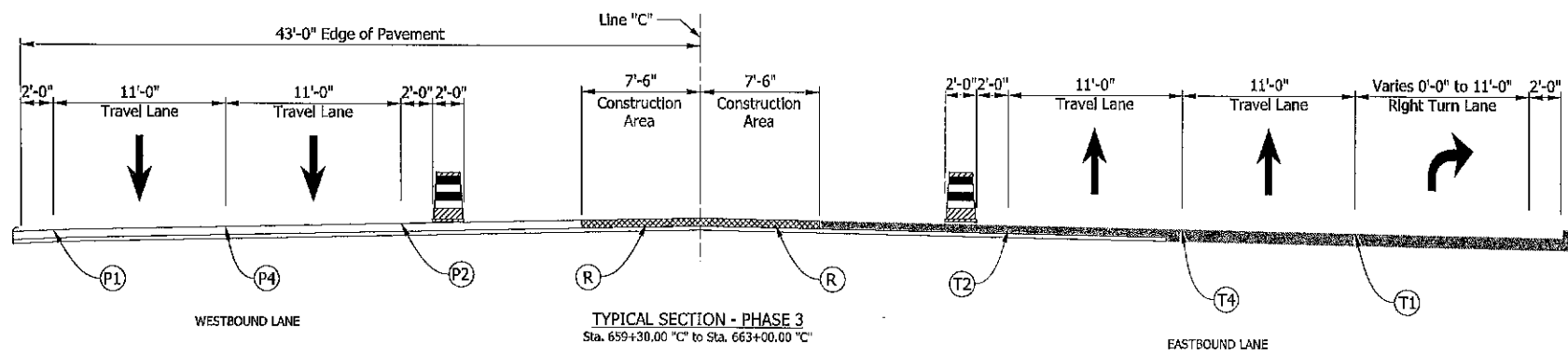
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Sta. 629+00.00 "C" to Sta. 635+75.00 "C"



TYPICAL SECTION - PHASE 3  
Sta. 637+25.00 "C" to Sta. 649+32.00 "C"  
Sta. 664+05.00 "C" to Sta. 669+75.00 "C"



TYPICAL SECTION - PHASE 3  
Sta. 649+32.00 "C" to Sta. 659+30.00 "C"  
Sta. 669+75.00 "C" to Sta. 711+24.00 "C"



TYPICAL SECTION - PHASE 3  
Sta. 659+30.00 "C" to Sta. 663+00.00 "C"

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

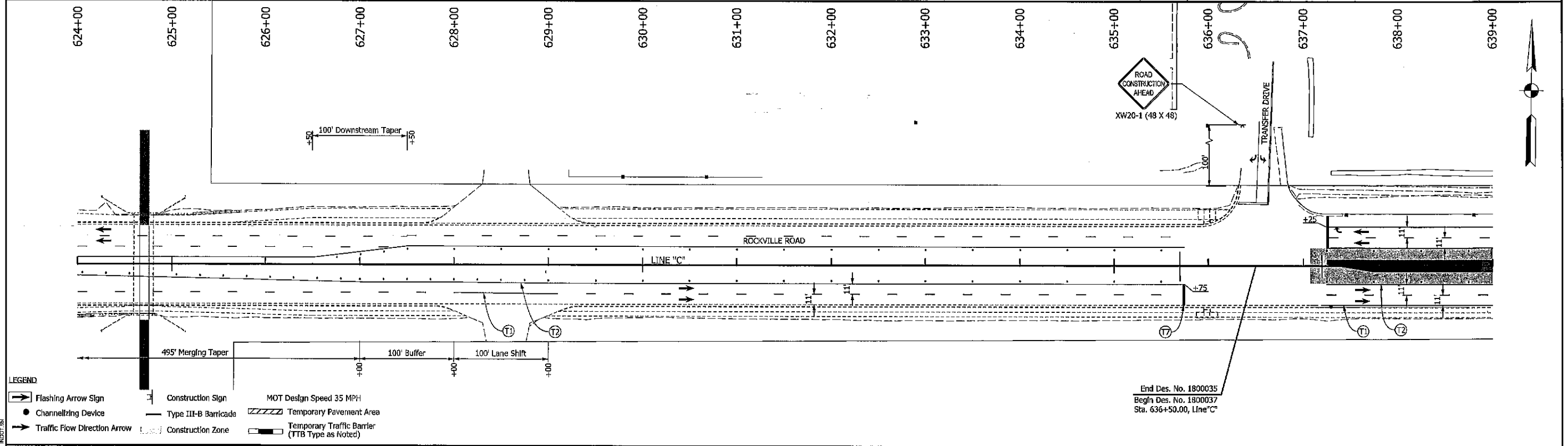
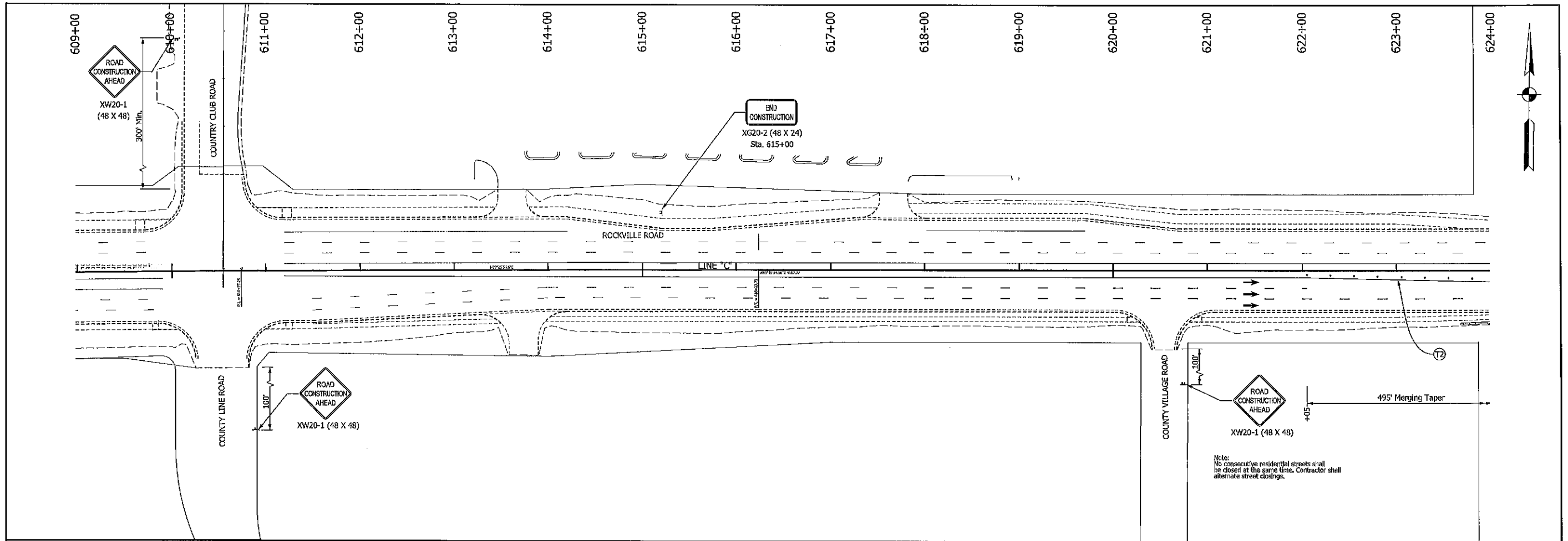
- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelling Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelling Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (T8) Exist. Pavement Marking
- (T9) Exist. Pavement Marking To Be Removed
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)
- Temporary Traffic Barrier (TTB Type as Noted)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	
	DESIGNED: JAH	DRAWN: KGR
	CHECKED: RT	CHECKED: RT
	DATE	

INDIANA DEPARTMENT OF TRANSPORTATION
TYPICAL SECTIONS PHASE 3

HORIZONTAL SCALE 3/16" = 1'-0"	BRIDGE FILE
VERTICAL SCALE 3/16" = 1'-0"	DESIGNATION 1800037
SURVEY BOOK	SHEETS
CONTRACT R-1781	PROJECT 1800035

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**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelling Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

(T1) Temp. Pavement Marking, Removable, 4 In., (White, Solid)	(T6) Temp. Channelling Pavement Marking, Removable, 8 In., (Yellow)	(P1) Temp. Pavement Marking, 4 In., (White, Solid)
(T2) Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	(T7) Temp. Transverse Pavement Marking, Removable, 24 In., (White)	(P2) Temp. Pavement Marking, 4 In., (Yellow, Solid)
(T3) Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	(X) Exist. Pavement Marking	(P3) Temp. Pavement Marking, 4 In., (White, Dotted)
(T4) Temp. Pavement Marking, Removable, 4 In., (White, Broken)	(XR) Exist. Pavement Marking To Be Removed	(P4) Temp. Pavement Marking, 4 In., (White, Broken)
(T5) Temp. Channelling Pavement Marking, Removable, 8 In., (White)		

**STAGE 2 SUBMITTAL**

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR	
CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC - PHASE 3

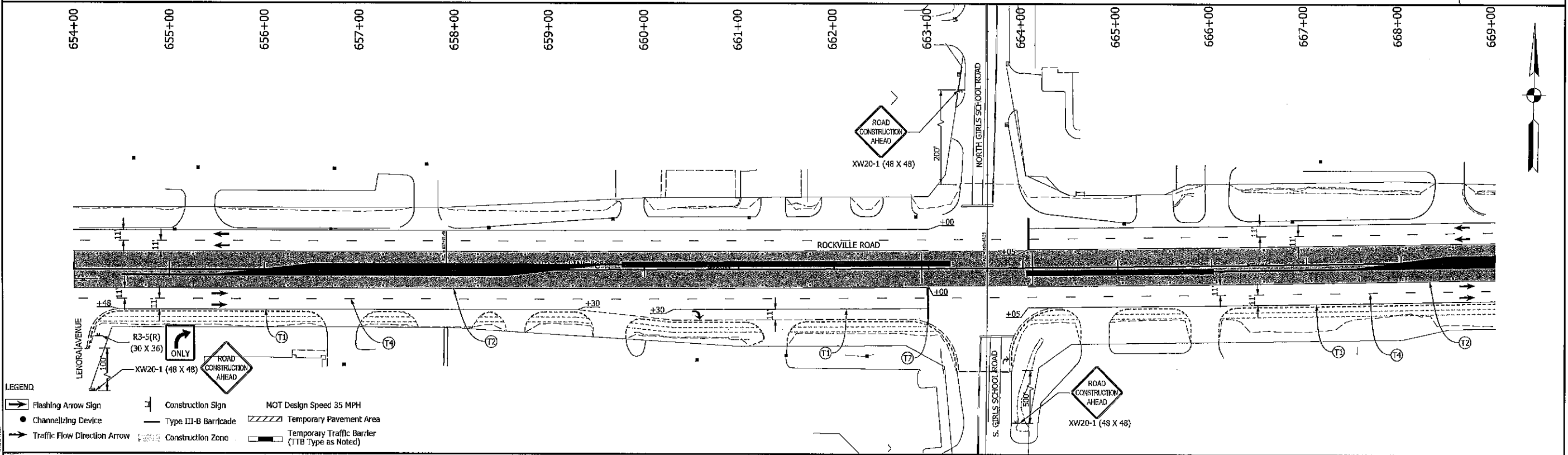
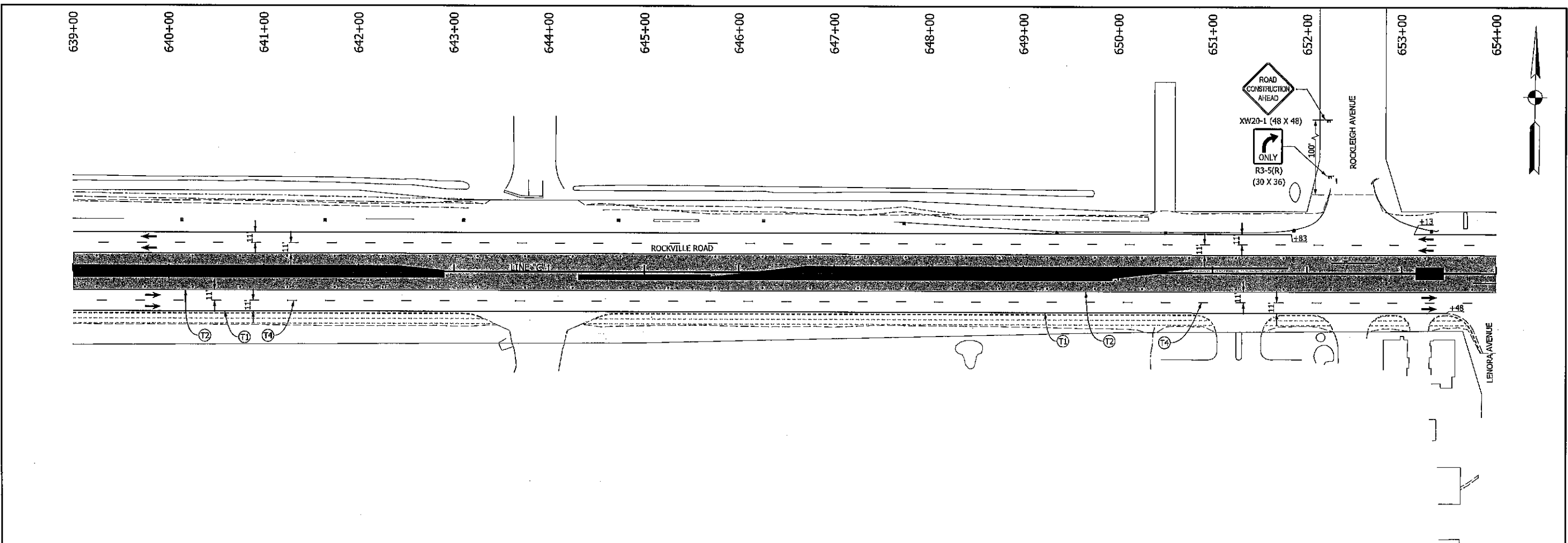
STA. 609+00.00 - STA. 639+00.00 "C"

End Des. No. 1800035  
 Begin Des. No. 1800037  
 Sta. 636+50.00, Line "C"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	DESIGNATION
VERTICAL SCALE	1800037
N/A	SHEETS
SURVEY BOOK	of
CONTRACT	PROJECT
R-41781	1800035

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 11/11/2022  
 REVISION 3.0  
 PJP:ptj  
 3:09:59 PM  
 1800037



**LEGEND**

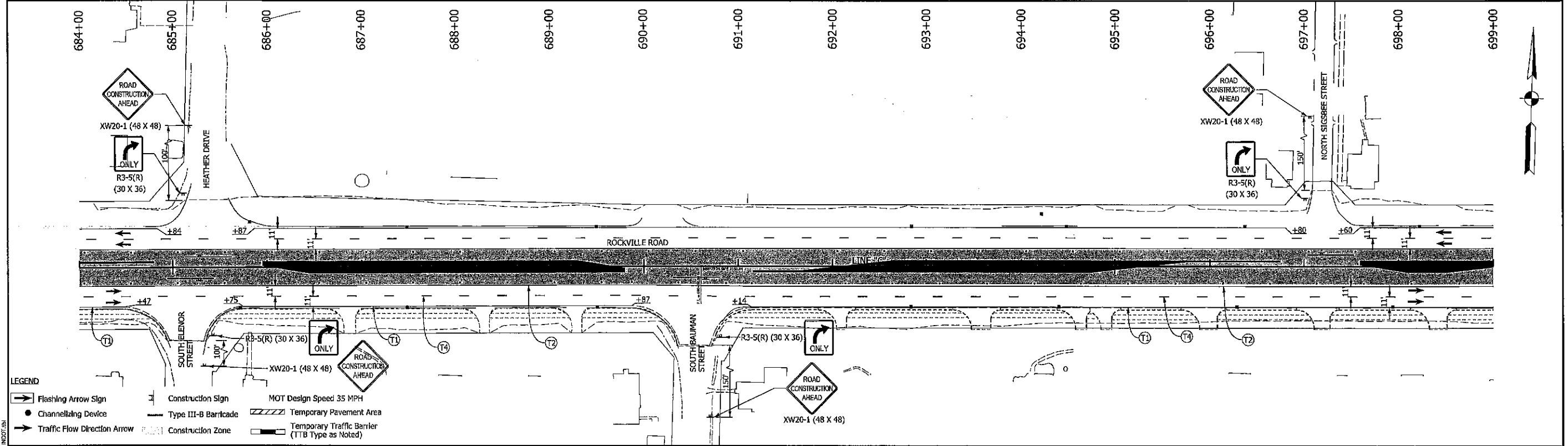
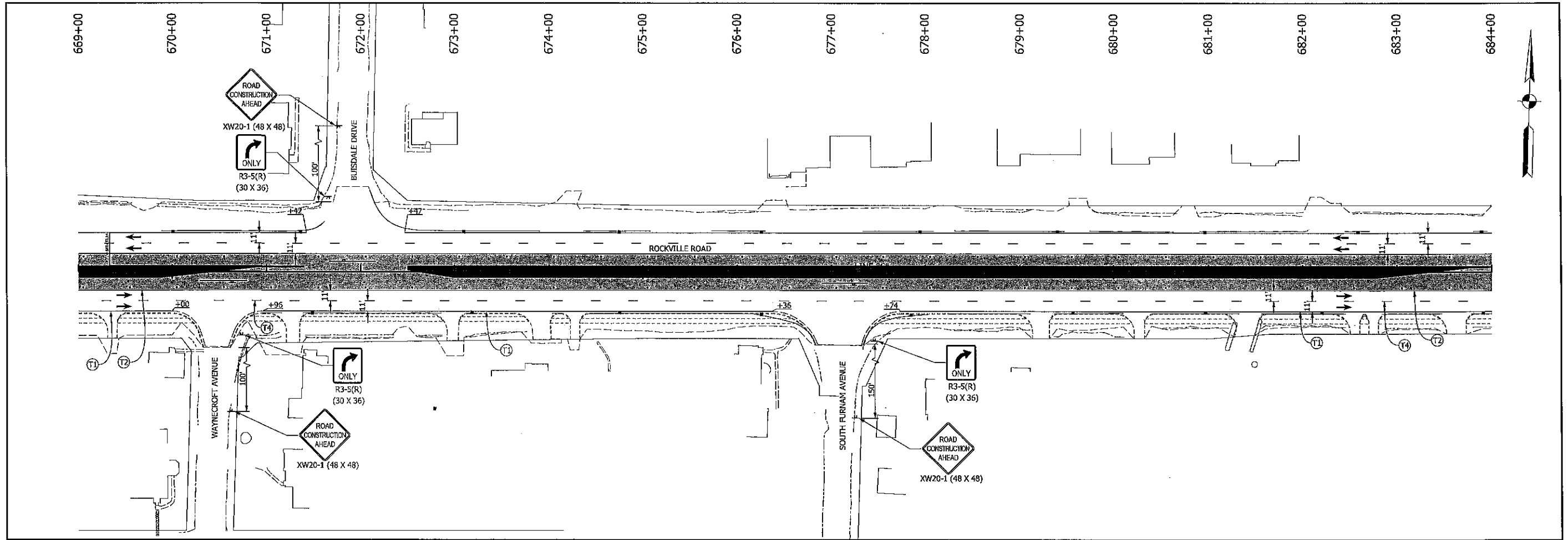
Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 3 STA. 639+00.00 - STA. 669+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800037
SURVEY BOOK	SHEETS of
CONTRACT R-1781	PROJECT 1800035



**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelling Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

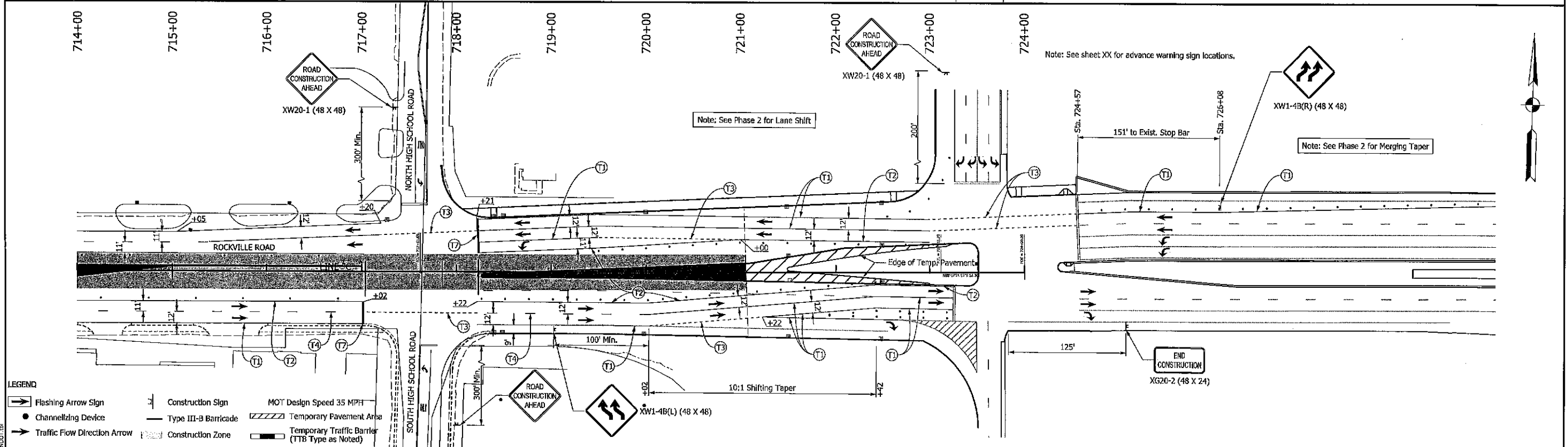
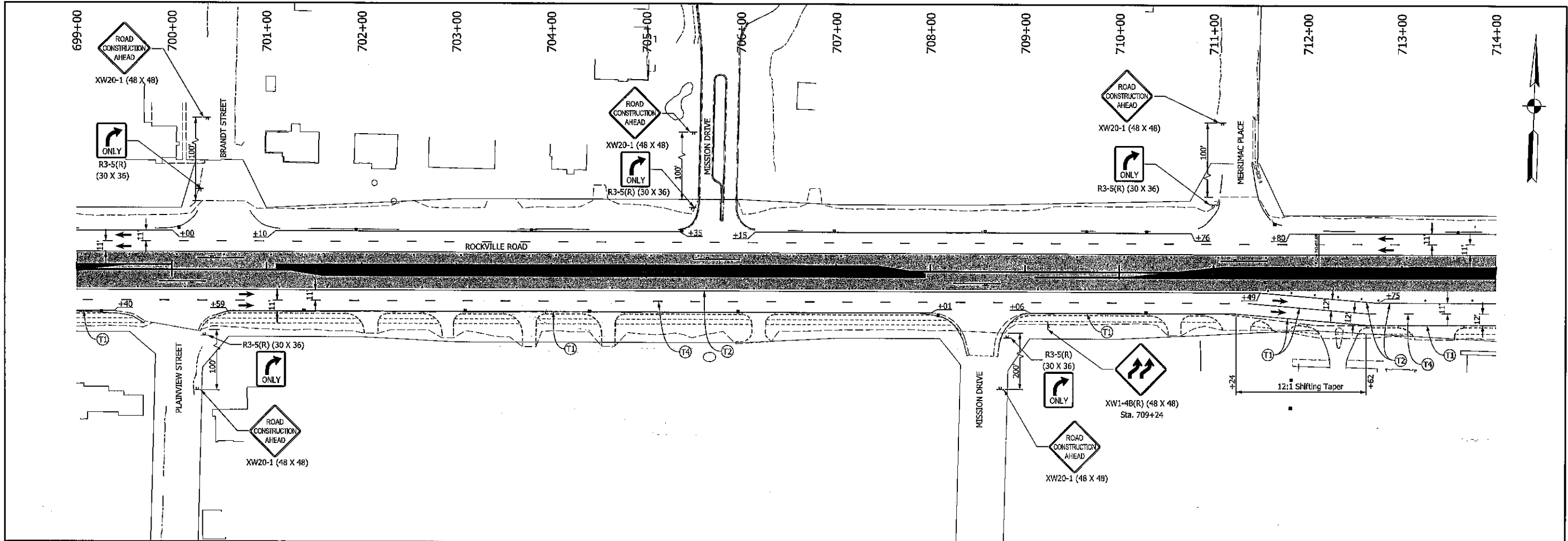
Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelling Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelling Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
	DESIGNED BY: JAH	DRAWN BY: KGR	
	CHECKED BY: RT	CHECKED BY: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 3 STA. 669+00.00 - STA. 699+00.00 "C"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

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 REVISION 3.0  
 11/1/2022  
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 10/20/18

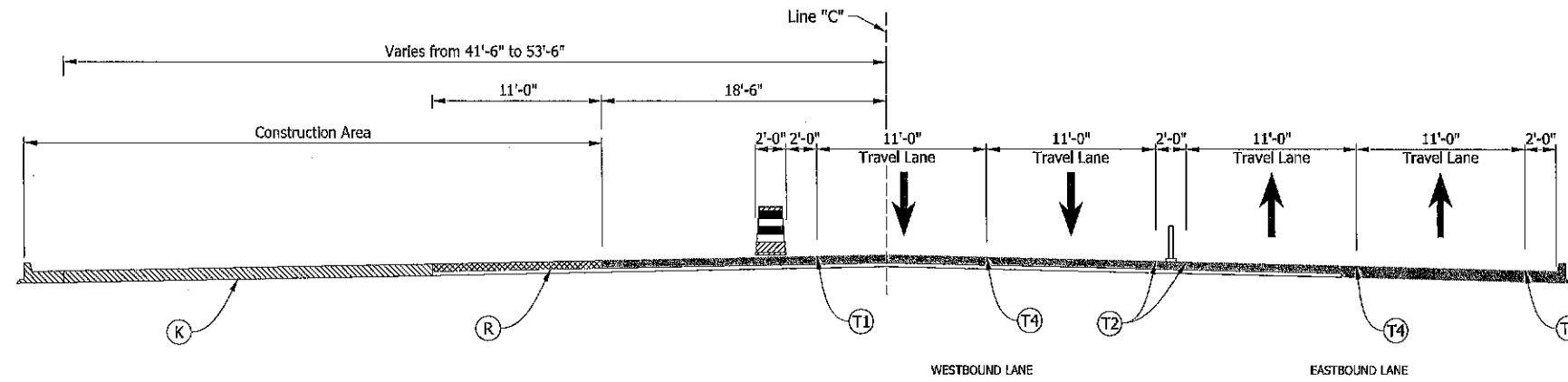
**LEGEND**

- |   |  |  |
|---|--|--|
| Flashing Arrow Sign   | Construction Sign  | MOT Design Speed 35 MPH                          |
| Channelizing Device   | Type III-B Barricade   | Temporary Pavement Area                          |
| Traffic Flow Direction Arrow                                      | Construction Zone  | Temporary Traffic Barrier (TTB Type as Noted)    |
| T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)       | T6 Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow) | P1 Temp. Pavement Marking, 4 In., (White, Solid) |
| T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)      | T7 Temp. Transverse Pavement Marking, Removable, 24 In. (White)    | P2 Temp. Pavement Marking, 4 In. (Yellow, Solid) |
| T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)      | XP Exst. Pavement Marking  | P3 Temp. Pavement Marking, 4 In. (White, Dotted) |
| T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)      | XR Exst. Pavement Marking To Be Removed                            | P4 Temp. Pavement Marking, 4 In. (White, Broken) |
| T5 Temp. Channelizing Pavement Marking, Removable, 8 In., (White) |  |  |

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
	DESIGNED: JMH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

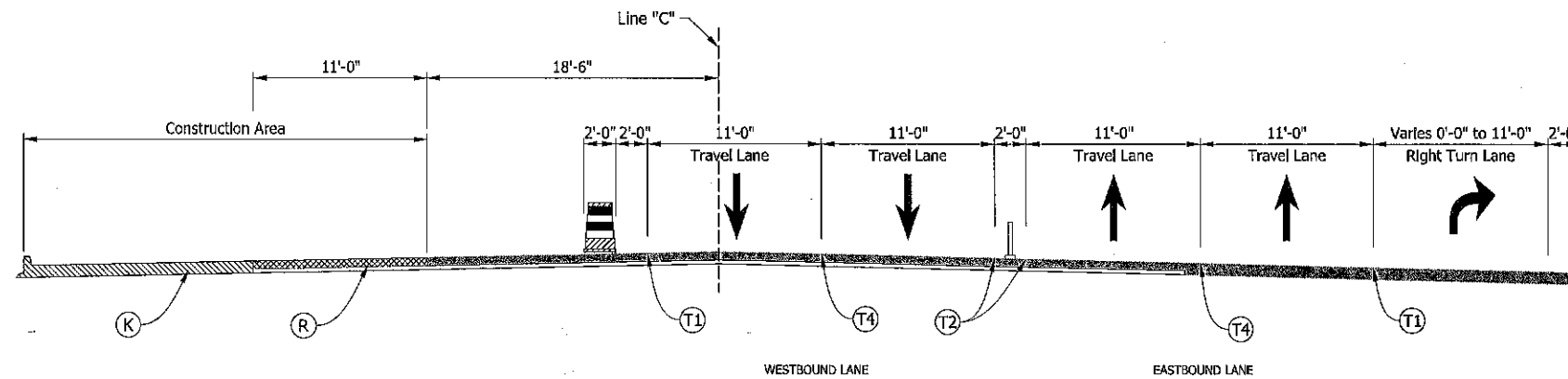
<b>INDIANA</b> <b>DEPARTMENT OF TRANSPORTATION</b>
<b>MAINTENANCE OF TRAFFIC - PHASE 3</b> <b>STA. 699+00.00 - STA. 724+00.00 "C"</b>

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of 1
CONTRACT	PROJECT
R-41781	1800035



**TYPICAL SECTION - PHASE 4A**

Sta. 578+26.00 "C" to Sta. 580+90.00 "C"  
 Sta. 585+75.00 "C" to Sta. 600+25.00 "C"  
 Sta. 611+00.00 "C" to Sta. 621+00.00 "C"  
 Sta. 628+26.00 "C" to Sta. 635+75.00 "C"  
 Sta. 637+25.00 "C" to Sta. 638+40.00 "C"



**TYPICAL SECTION - PHASE 4A**

Sta. 580+90.00 "C" to Sta. 584+00.00 "C"  
 Sta. 605+00.00 "C" to Sta. 609+75.00 "C"

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- (TEMPORARY PAVEMENT)
- (AREA OF CONSTRUCTION)
- (TEMPORARY TRAFFIC BARRIER)
- (CONSTRUCTION DRUM)
- (FLEXIBLE TUBULAR MARKER)

- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (T8) Exist. Pavement Marking
- (T9) Exist. Pavement Marking To Be Removed
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)
- (TTB) Temporary Traffic Barrier (TTB Type as Noted)

**STAGE 2 SUBMITTAL**

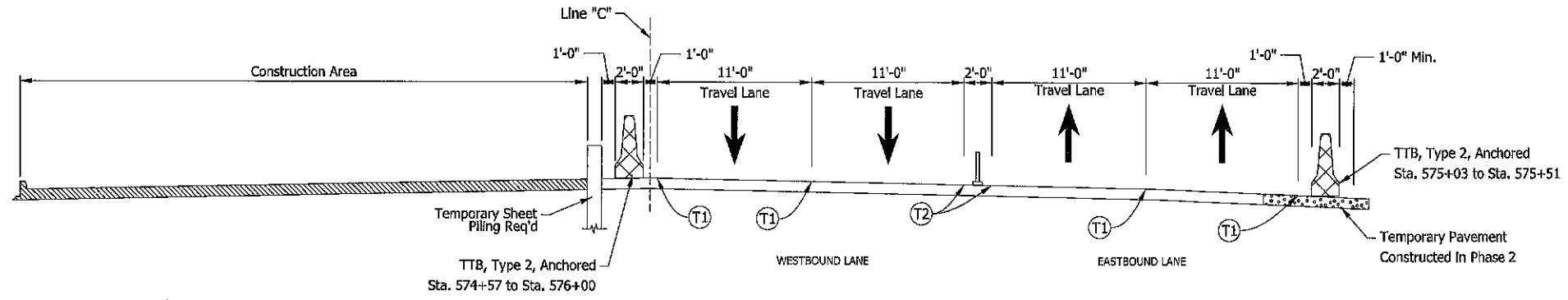
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR	
CHECKED: RT	CHECKED: RT	

**INDIANA DEPARTMENT OF TRANSPORTATION**

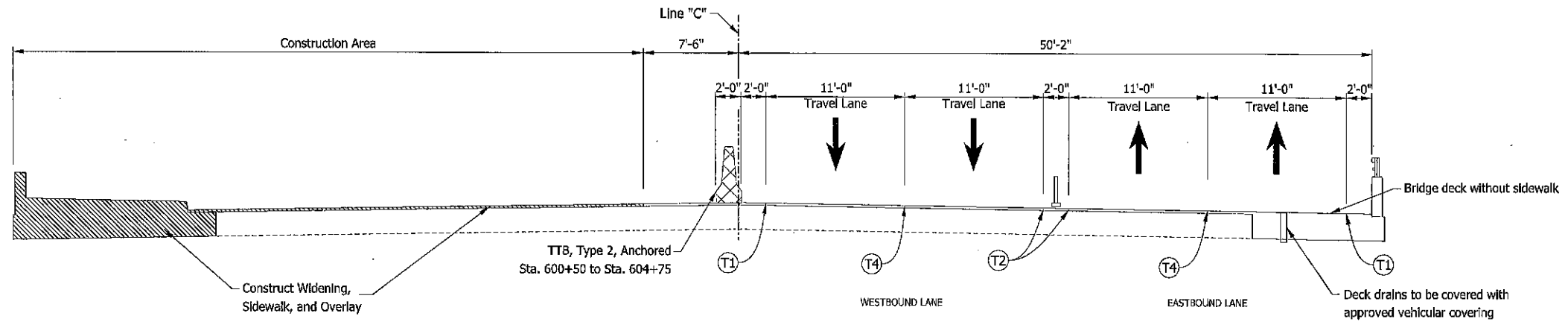
**TYPICAL SECTIONS PHASE 4A**

HORIZONTAL SCALE	BRIDGE FILE
3/16" = 1'-0"	
VERTICAL SCALE	DESIGNATION
3/16" = 1'-0"	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

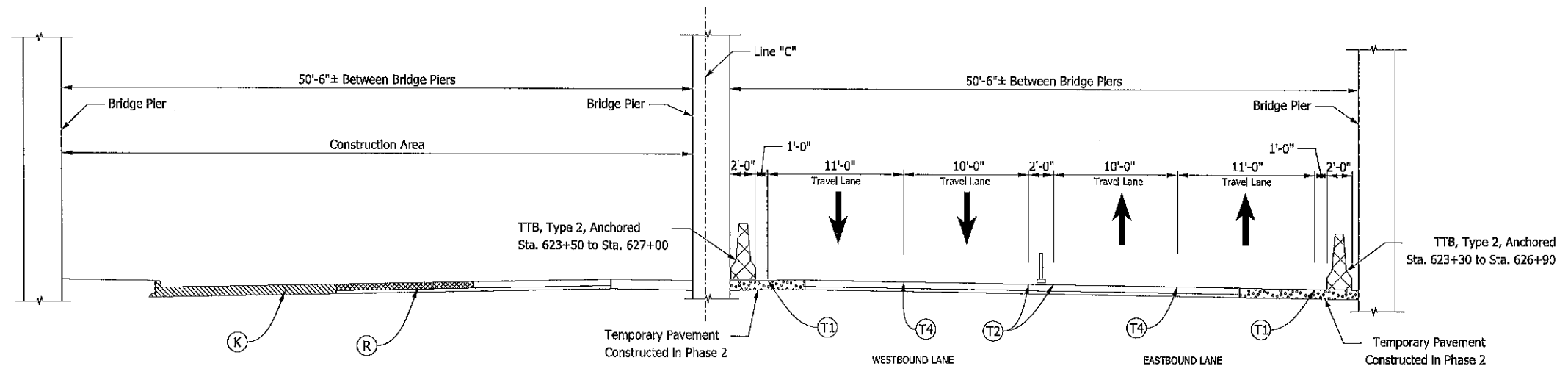
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 1800035



PROPOSED CULVERT TYPICAL SECTION - PHASE 4A  
Sta. 574+57.00 "C" to Sta. 575+51.00 "C"



PROPOSED BRIDGE TYPICAL SECTION - PHASE 4A  
Sta. 601+86.00 "C" to Sta. 603+48.00 "C"



TYPICAL SECTION AT RAILROAD BRIDGE - PHASE 4A  
Sta. 623+17.00 "C" to Sta. 626+50.00 "C"

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (XP) Exist. Pavement Marking
- (XR) Exist. Pavement Marking To Be Removed
- Temporary Traffic Barrier (TTB Type as Noted)
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

STAGE 2 SUBMITTAL

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

DESIGNED: JAH DRAWN: KGR

CHECKED: RT CHECKED: RT

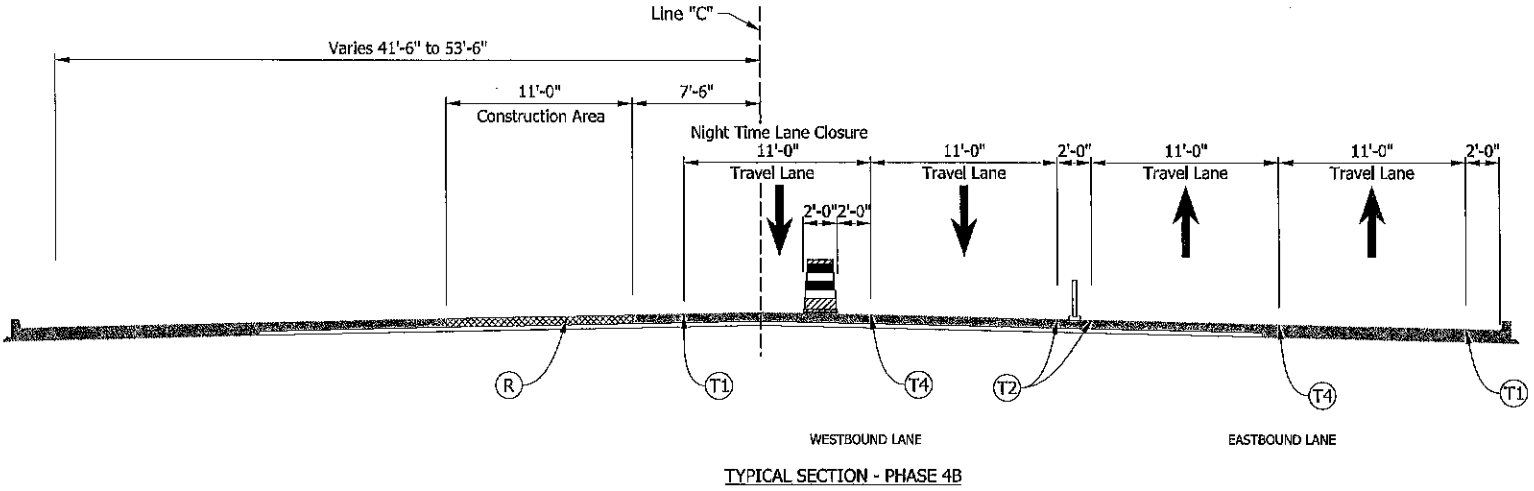
INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS PHASE 4A

HORIZONTAL SCALE	BRIDGE FILE
3/16" = 1'-0"	
VERTICAL SCALE	DESIGNATION
3/16" = 1'-0"	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

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Note:  
 Phase 4A typical sections to be maintained during Phase 4B, unless shown otherwise.  
 Outside westbound lane from Phase 4A to be closed as required to complete Phase 4B work. See Unique Special Provision for night time lane closures.  
 Construction drums shall be reset 2'-0" from the edge of the travel lane prior to reopening to traffic.



TYPICAL SECTION - PHASE 4B

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (XP) Exist. Pavement Marking
- (XR) Exist. Pavement Marking To Be Removed
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)
- Temporary Traffic Barrier (TTB Type as Noted)

STAGE 2 SUBMITTAL

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

DESIGNED: JAH DRAWN: KGR

CHECKED: RT CHECKED: RT

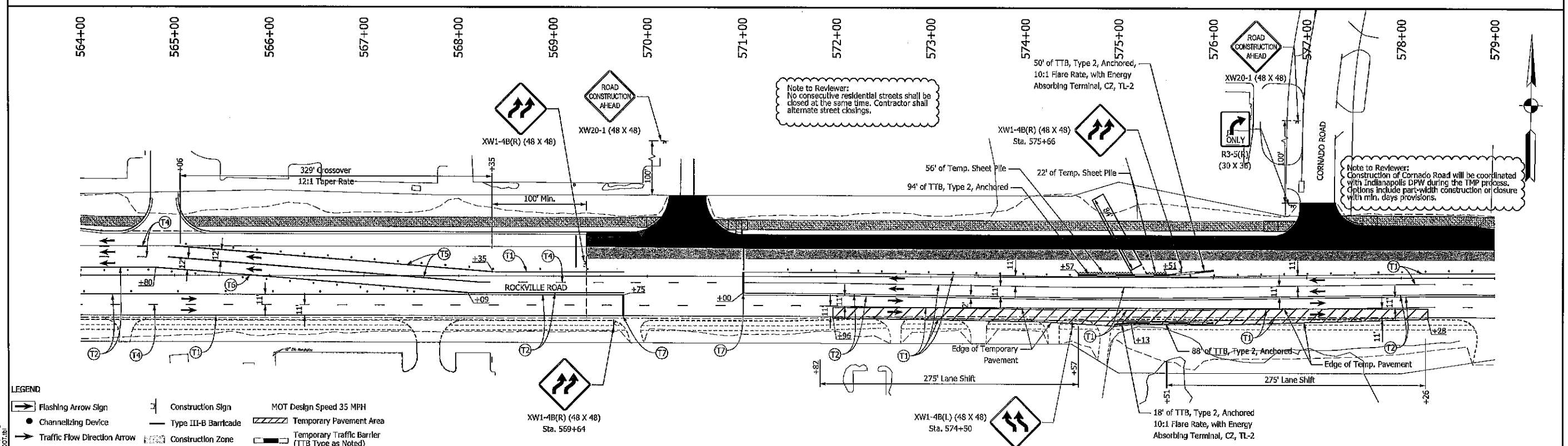
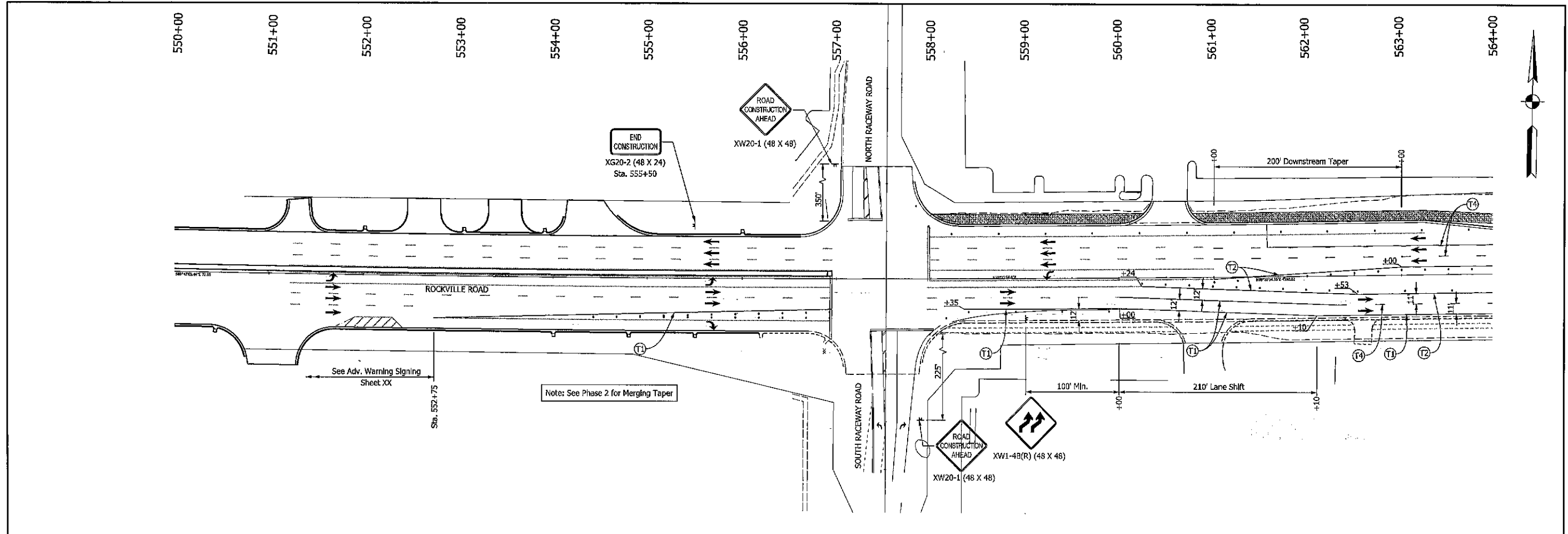
INDIANA  
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS  
 PHASE 4B

HORIZONTAL SCALE	BRIDGE FILE
3/16" = 1'-0"	
VERTICAL SCALE	DESIGNATION
3/16" = 1'-0"	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

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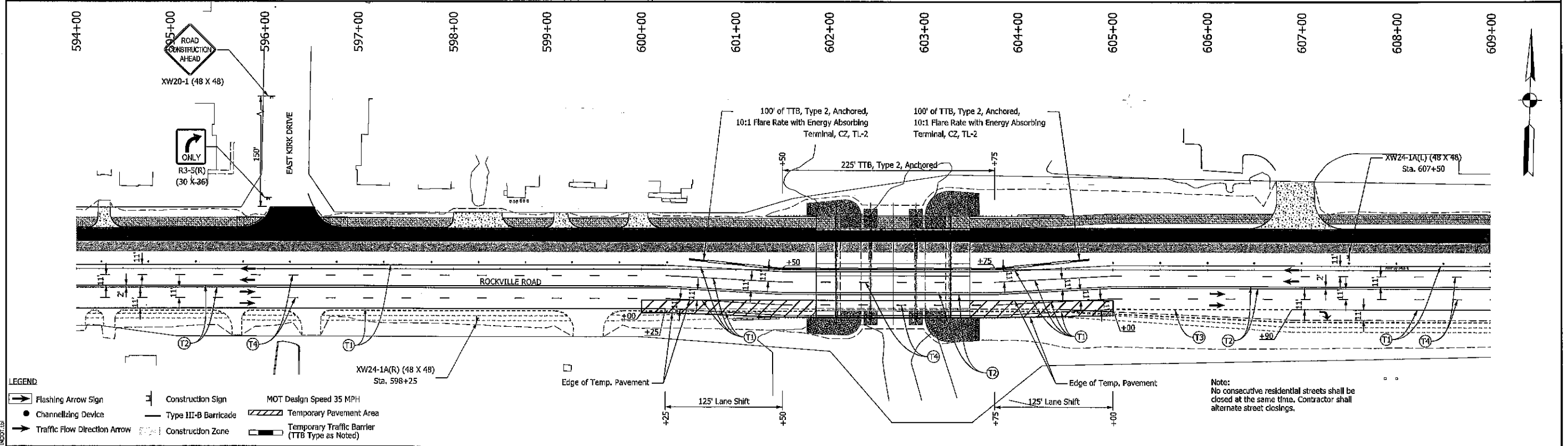
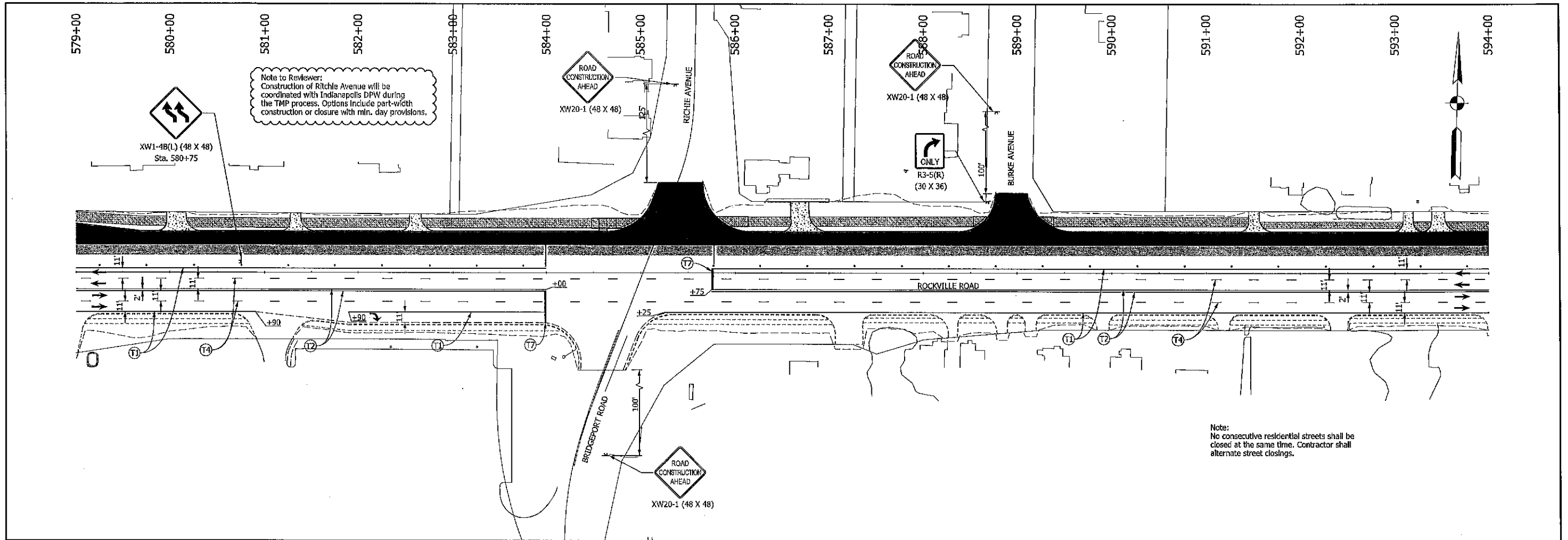




LEGEND		MOT Design Speed 35 MPH	
	Flashing Arrow Sign		Construction Sign
	Channelizing Device		Type III-B Barricade
	Traffic Flow Direction Arrow		Construction Zone
	Temporary Pavement Area		Temporary Traffic Barrier (TTB Type as Noted)
	Temp. Pavement Marking, Removable, 4 In., (White, Solid)		Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
	Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)		Temp. Pavement Marking, Removable, 4 In., (White, Broken)
	Temp. Pavement Marking, Removable, 4 In., (White, Broken)		Exist. Pavement Marking
	Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		Temp. Marking To Be Removed
	Temp. Pavement Marking, 4 In., (White, Solid)		Temp. Pavement Marking, 4 In. (Yellow, Solid)
	Temp. Pavement Marking, 4 In. (White, Dotted)		Temp. Pavement Marking, 4 In. (White, Broken)

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<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>  <b>MAINTENANCE OF TRAFFIC - PHASE 4</b> <b>STA. 550+00.00 - STA. 579+00.00 "C"</b>	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: JAH	DRAWN: KGR			VERTICAL SCALE	DESIGNATION
	CHECKED: RT	CHECKED: RT			N/A	1800035
					SURVEY BOOK	SHEETS
					CONTRACT	61-A of PROJECT
					R-41781	1800035

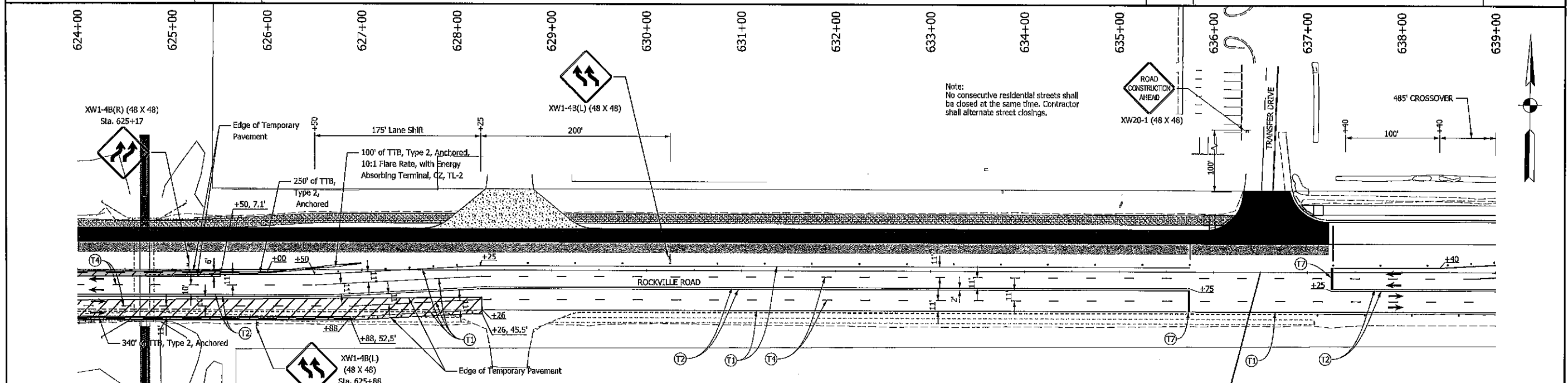
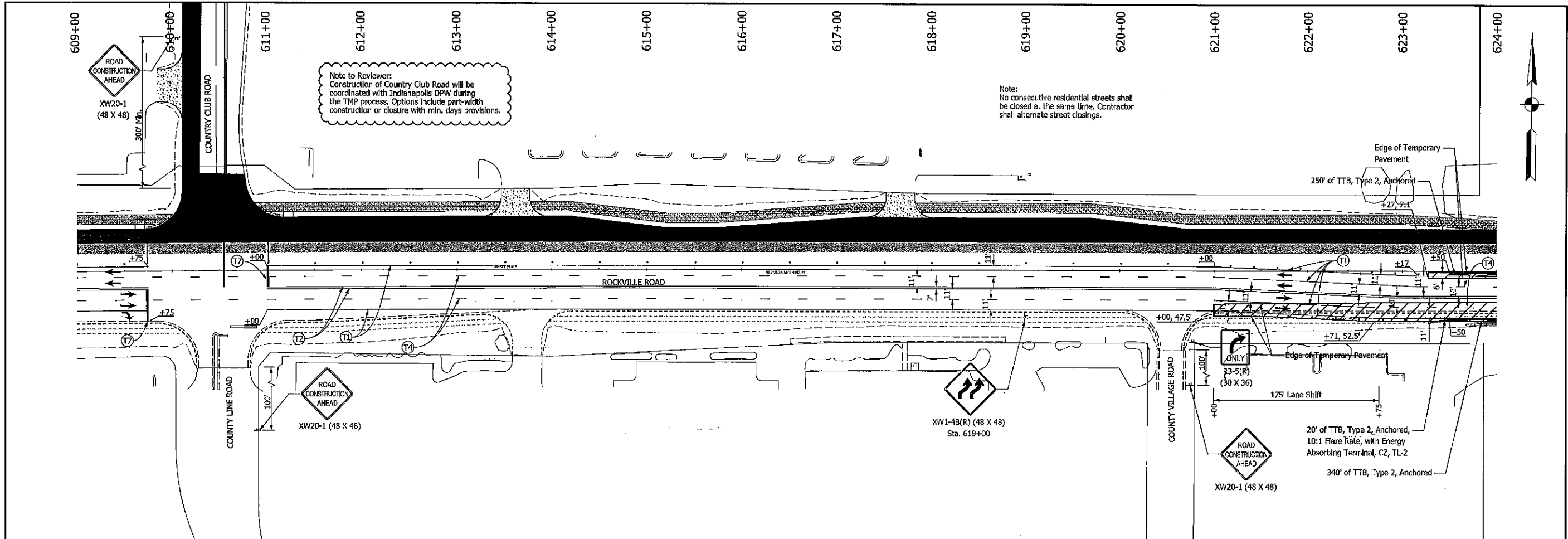


**LEGEND**

- |   |   |   |
|---|---|---|
| <ul style="list-style-type: none"> <li>Flashing Arrow Sign</li> <li>Channelizing Device</li> <li>Traffic Flow Direction Arrow</li> <li>Temp. Pavement Marking, Removable, 4 In., (White, Solid)</li> <li>Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)</li> <li>Temp. Pavement Marking, Removable, 4 In., (White, Dotted)</li> <li>Temp. Pavement Marking, Removable, 4 In., (White, Broken)</li> <li>Temp. Channelizing Pavement Marking, Removable, 8 In., (White)</li> </ul> | <ul style="list-style-type: none"> <li>Construction Sign</li> <li>Type III-B Barricade</li> <li>Construction Zone</li> <li>Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)</li> <li>Temp. Transverse Pavement Marking, Removable, 24 In. (White)</li> <li>Exist. Pavement Marking</li> <li>Exist. Pavement Marking To Be Removed</li> </ul> | <ul style="list-style-type: none"> <li>MOT Design Speed 35 MPH</li> <li>Temporary Pavement Area</li> <li>Temporary Traffic Barrier (TTB Type as Noted)</li> <li>Temp. Pavement Marking, 4 In., (White, Solid)</li> <li>Temp. Pavement Marking, 4 In. (Yellow, Solid)</li> <li>Temp. Pavement Marking, 4 In. (White, Dotted)</li> <li>Temp. Pavement Marking, 4 In. (White, Broken)</li> </ul> |
|---|---|---|

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 11/11/2022  
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<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>  <b>MAINTENANCE OF TRAFFIC - PHASE 4</b> <b>STA. 579+00.00 - STA. 609+00.00 "C"</b>	HORIZONTAL SCALE	BRIDGE FILE
	DESIGNED: JAH	DRAWN: XGR			VERTICAL SCALE	DESIGNATION
	CHECKED: RT	CHECKED: RT			N/A	1800035
					SURVEY BOOK	SHEETS
					CONTRACT	PROJECT
					R-41781	1800035



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**LEGEND**

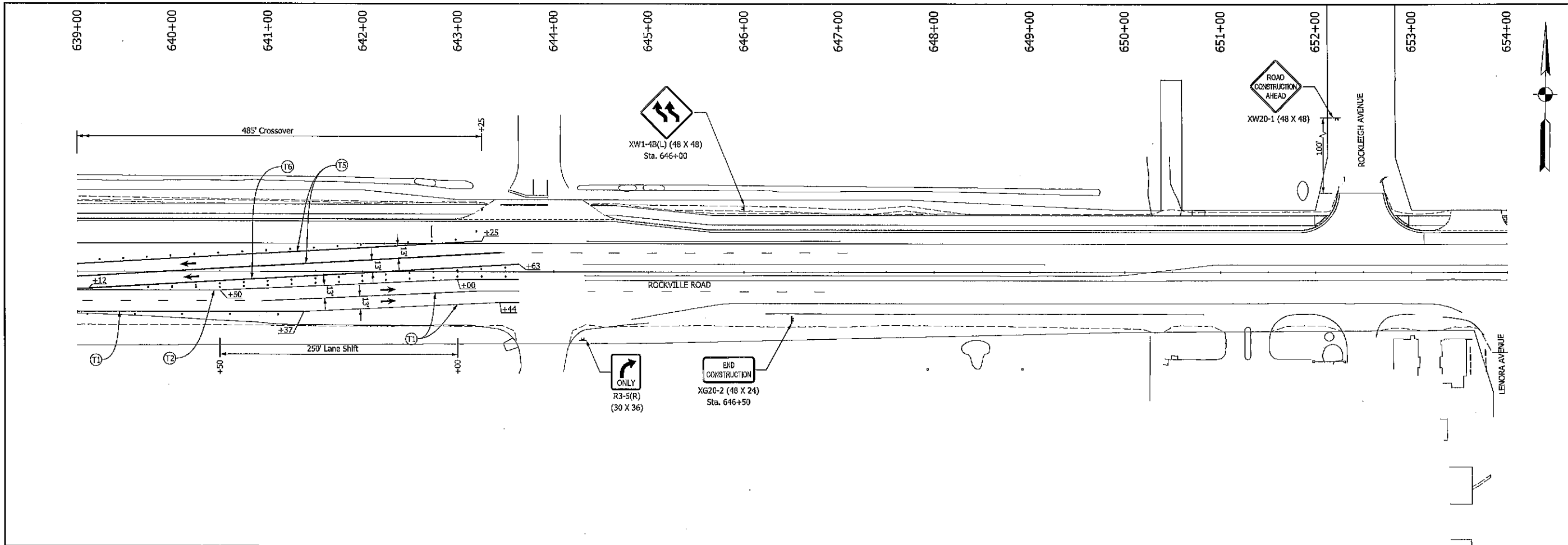
Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)	T5 Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	P1 Temp. Pavement Marking, 4 In., (White, Solid)
T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	T7 Temp. Transverse Pavement Marking, Removable, 24 In. (White)	P2 Temp. Pavement Marking, 4 In. (Yellow, Solid)
T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	X1 Exist. Pavement Marking	P3 Temp. Pavement Marking, 4 In. (White, Dotted)
T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)	X2 Exist. Pavement Marking To Be Removed	P4 Temp. Pavement Marking, 4 In. (White, Broken)
T6 Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE
	DESIGNED: JAH	DRAWN: KGR			
	CHECKED: RT	CHECKED: RT			

<b>INDIANA DEPARTMENT OF TRANSPORTATION</b>	
<b>MAINTENANCE OF TRAFFIC - PHASE 4 STA. 609+00.00 - STA. 639+00.00 "C"</b>	

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 6 of 11
CONTRACT R-41781	PROJECT 1800035



**LEGEND**

- Flashing Arrow Sign
- Channellizing Device
- Traffic Flow Direction Arrow
- ⚡ Construction Sign
- Type III-B Barricade
- ⚡ Construction Zone
- MOT Design Speed 35 MPH
- ▨ Temporary Pavement Area
- ▬ Temporary Traffic Barrier (TTB Type as Noted)

- (T1) Temp. Pavement Marking, Removable, 4 In., (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In., (White, Broken)
- (T5) Temp. Channellizing Pavement Marking, Removable, 8 In., (White)
- (T6) Temp. Channellizing Pavement Marking, Removable, 8 In., (Yellow)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In., (White)
- (XP) Exist. Pavement Marking
- (XR) Exist. Pavement Marking To Be Removed
- (P1) Temp. Pavement Marking, 4 In., (White, Solid)
- (P2) Temp. Pavement Marking, 4 In., (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In., (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In., (White, Broken)

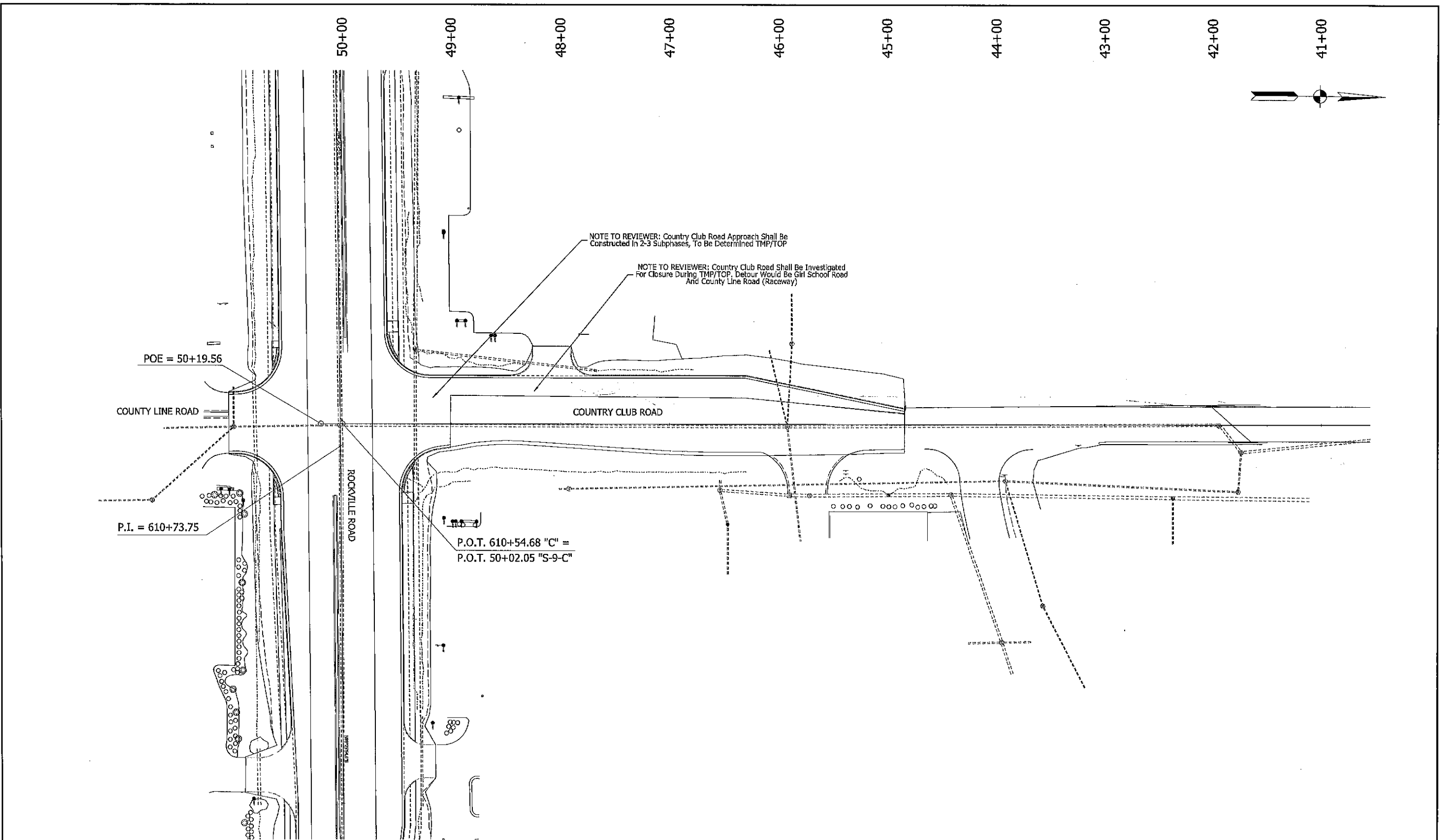
<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	
	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR
	CHECKED: RT	CHECKED: RT

INDIANA DEPARTMENT OF TRANSPORTATION	
MAINTENANCE OF TRAFFIC - PHASE 4 STA. 639+00.00 - STA. 654+00.00 "C"	

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT R-11781	9+0 of PROJECT 1800035

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**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)
Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

**STAGE 2  
SUBMITTAL**

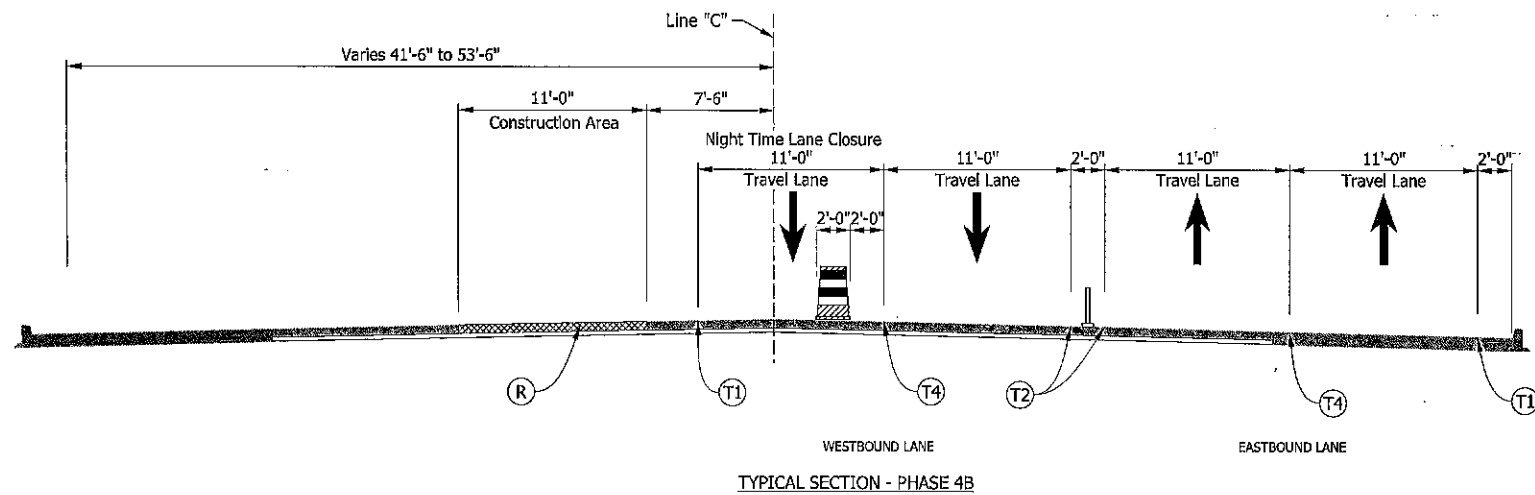
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR	
CHECKED: RT	CHECKED: RT	

**INDIANA  
DEPARTMENT OF TRANSPORTATION**  
  
**MAINTENANCE OF TRAFFIC  
COUNTRY CLUB DRIVE - PHASE 4**

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT R-11781	61-E of PROJECT 1800035



Note:  
Phase 4A typical sections to be maintained during Phase 4B, unless shown otherwise.  
Outside westbound lane from Phase 4A to be closed as required to complete Phase 4B work. See Unique Special Provision for night time lane closures.  
Construction drums shall be reset 2'-0" from the edge of the travel lane prior to reopening to traffic.



- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- (TEMPORARY PAVEMENT)
- (AREA OF CONSTRUCTION)
- (TEMPORARY TRAFFIC BARRIER)
- (CONSTRUCTION DRUM)
- (FLEXIBLE TUBULAR MARKER)

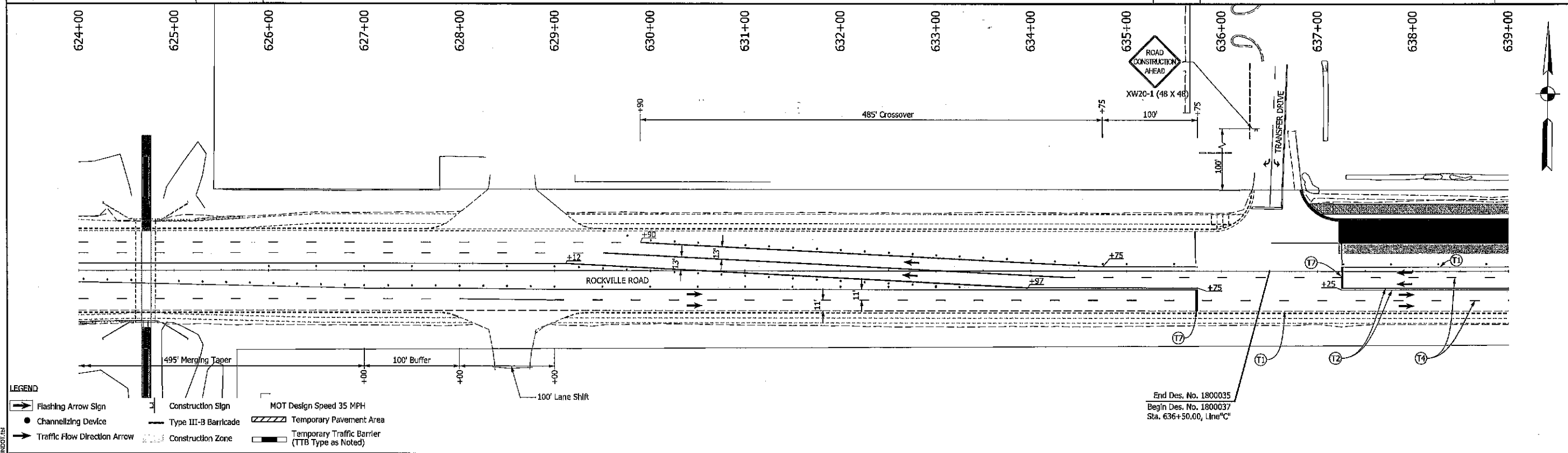
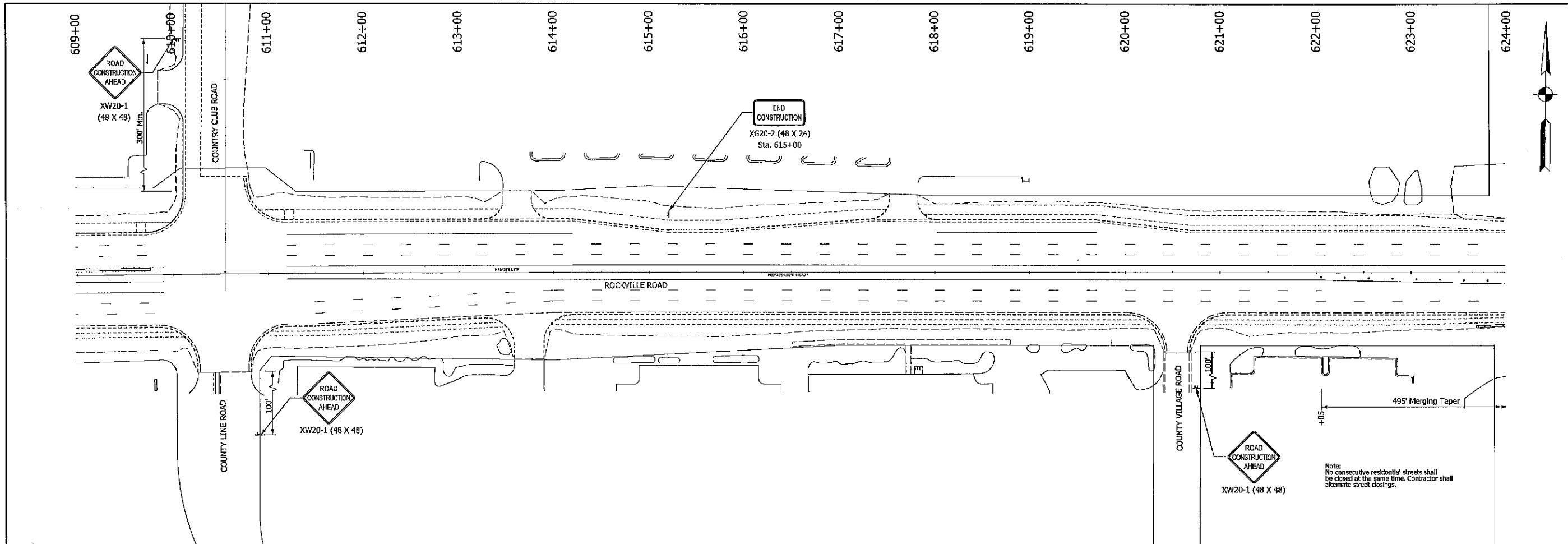
- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (XP) Exst. Pavement Marking
- (XR) Exst. Pavement Marking To Be Removed
- (TTB) Temporary Traffic Barrier (TTB Type as Noted)
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	
	DESIGNED: JAH	DRAWN: KGR
	CHECKED: RT	CHECKED: RT
	DATE	

INDIANA DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTIONS PHASE 4B	

HORIZONTAL SCALE	BRIDGE FILE
3/16" = 1'-0"	
VERTICAL SCALE	DESIGNATION
3/16" = 1'-0"	1800037
SURVEY BOOK	SHEETS
	61-0 of
CONTRACT	PROJECT
R-41781	1800035

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 1800037



**LEGEND**

- Flashing Arrow Sign
- Channelizing Device
- Traffic Flow Direction Arrow
- Construction Sign
- Type III-B Barricade
- Construction Zone
- MOT Design Speed 35 MPH
- Temporary Pavement Area
- Temporary Traffic Barrier (TTB Type as Noted)
- 100' Lane Shift

- (T1) Temp. Pavement Marking, Removable, 4 In., (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)
- (P1) Temp. Pavement Marking, 4 In., (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
- (XP) Exist. Pavement Marking
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In., (White, Broken)
- (XR) Exist. Pavement Marking To Be Removed
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In., (White)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____ DATE _____	
	DESIGNED BY: JAH	DRAWN BY: KGR		
	CHECKED BY: RT	CHECKED BY: RT		

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**

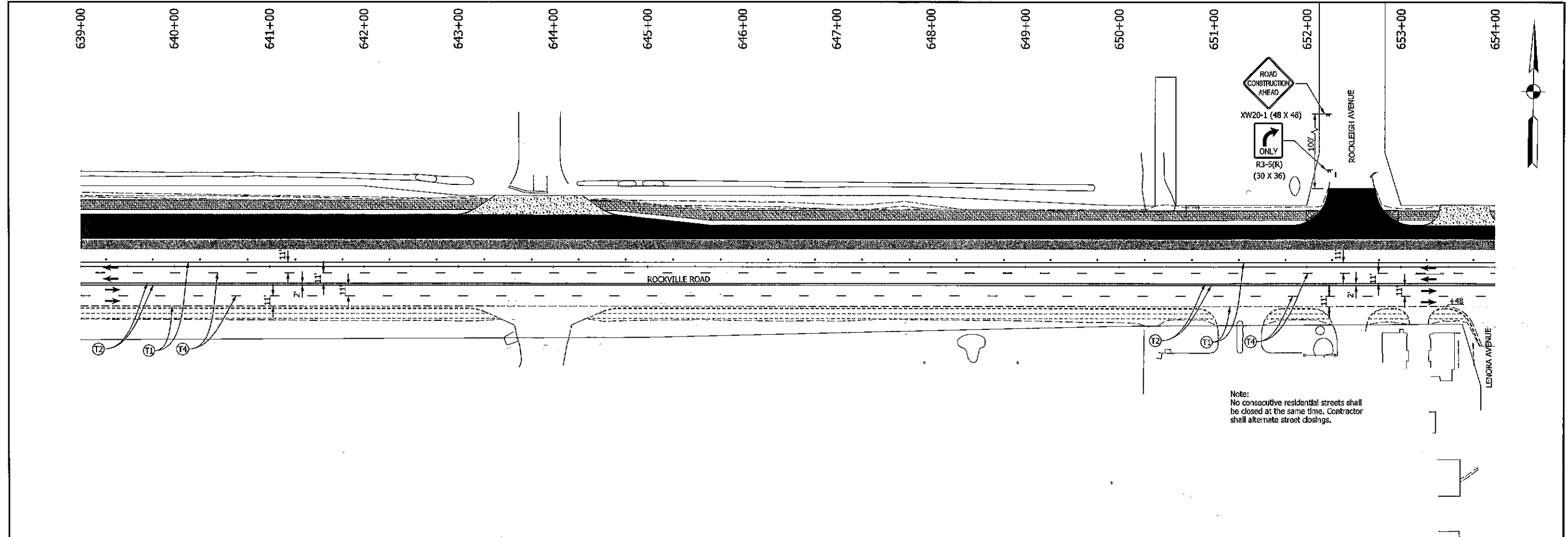
**MAINTENANCE OF TRAFFIC - PHASE 4**  
**STA. 609+00.00 - STA. 639+00.00 "C"**

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	65-H of
CONTRACT	PROJECT
R-1781	1800035

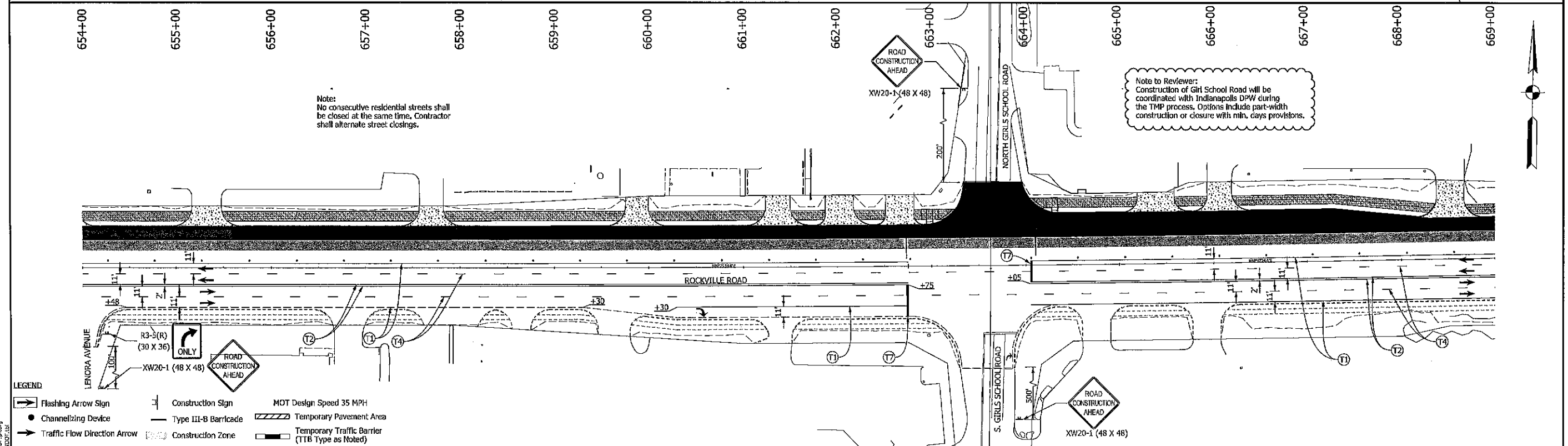
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Note:  
 No consecutive residential streets shall be closed at the same time. Contractor shall alternate street closings.



Note to Reviewer:  
 Construction of Girl School Road will be coordinated with Indianapolis DPW during the TMP process. Options include part-width construction or closure with min. days provisions.

**LEGEND**

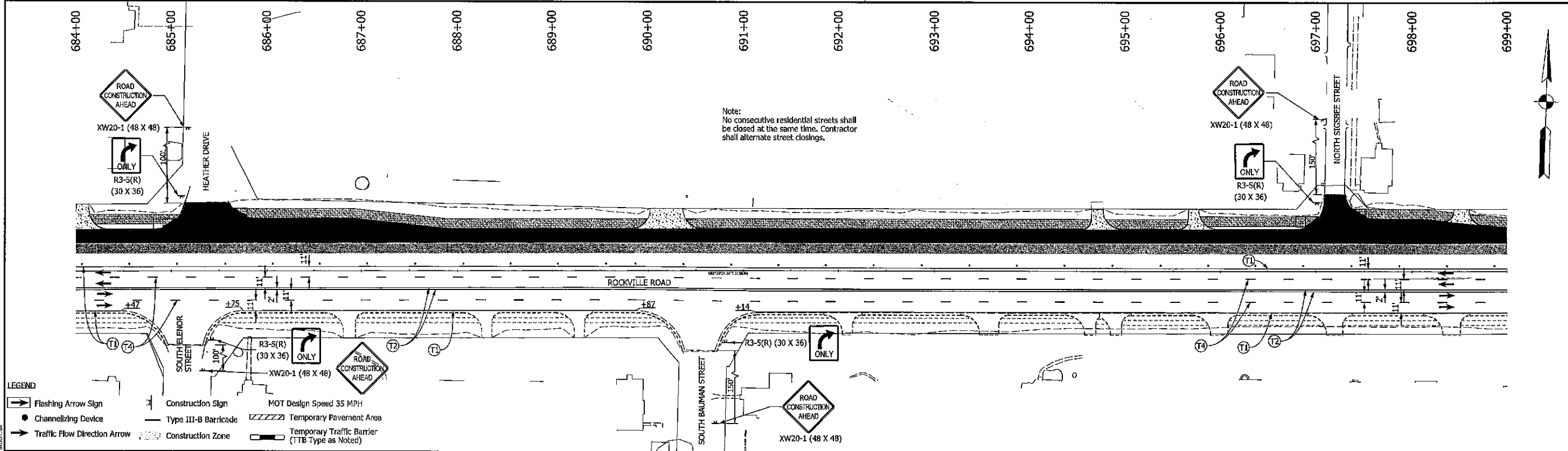
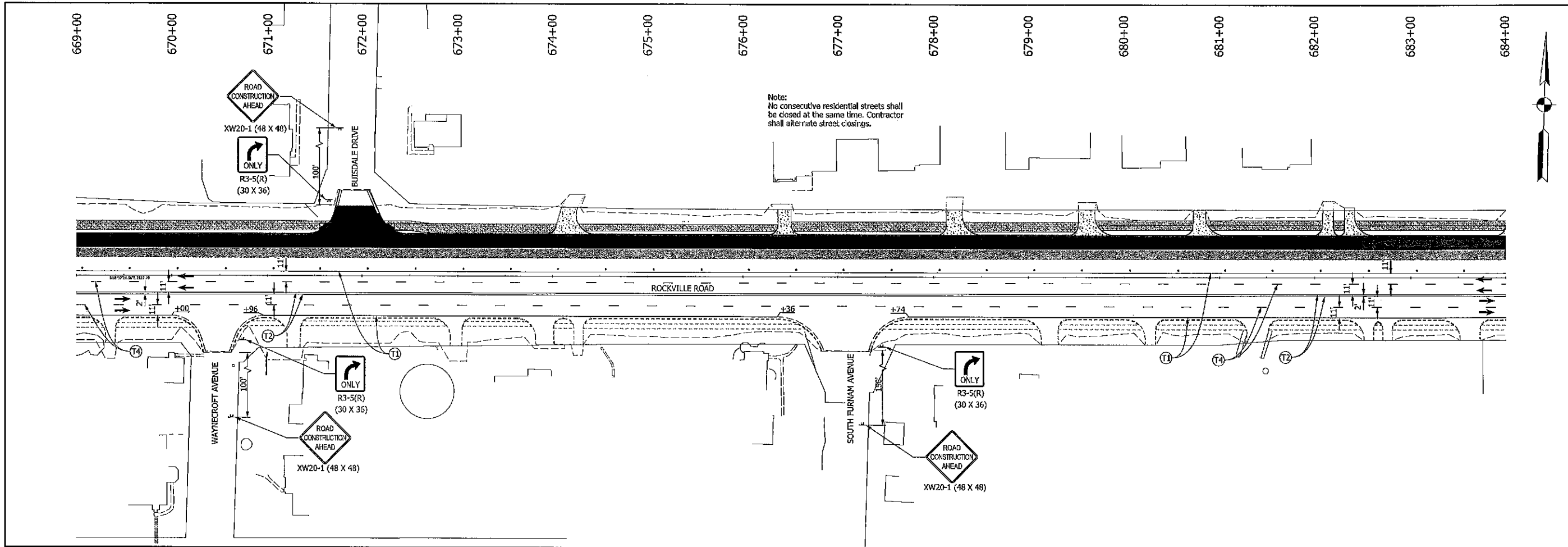
Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Temp. Channelizing Pavement Marking, Removable, 8 In., (White)	Temp. Pavement Marking, 4 In. (White, Broken)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 4 STA. 639+00.00 - STA. 669+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800037
SURVEY BOOK	SHEETS
CONTRACT R-11781	641 of PROJECT 1800035



**LEGEND**

- Flashing Arrow Sign
- Channelizing Device
- Traffic Flow Direction Arrow
- Construction Sign
- Type III-B Barricade
- Construction Zone
- MOT Design Speed 35 MPH
- Temporary Pavement Area
- Temporary Traffic Barrier (TTB Type as Noted)
- T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)
- T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)
- T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
- T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)
- T5 Temp. Channelizing Pavement Marking, Removable, 8 In., (White)
- T6 Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)
- T7 Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- RP Exst. Pavement Marking
- RR Exst. Pavement Marking To Be Removed
- P1 Temp. Pavement Marking, 4 In., (White, Solid)
- P2 Temp. Pavement Marking, 4 In. (Yellow, Solid)
- P3 Temp. Pavement Marking, 4 In. (White, Dotted)
- P4 Temp. Pavement Marking, 4 In. (White, Broken)

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**STAGE 2 SUBMITTAL**

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DESIGN ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

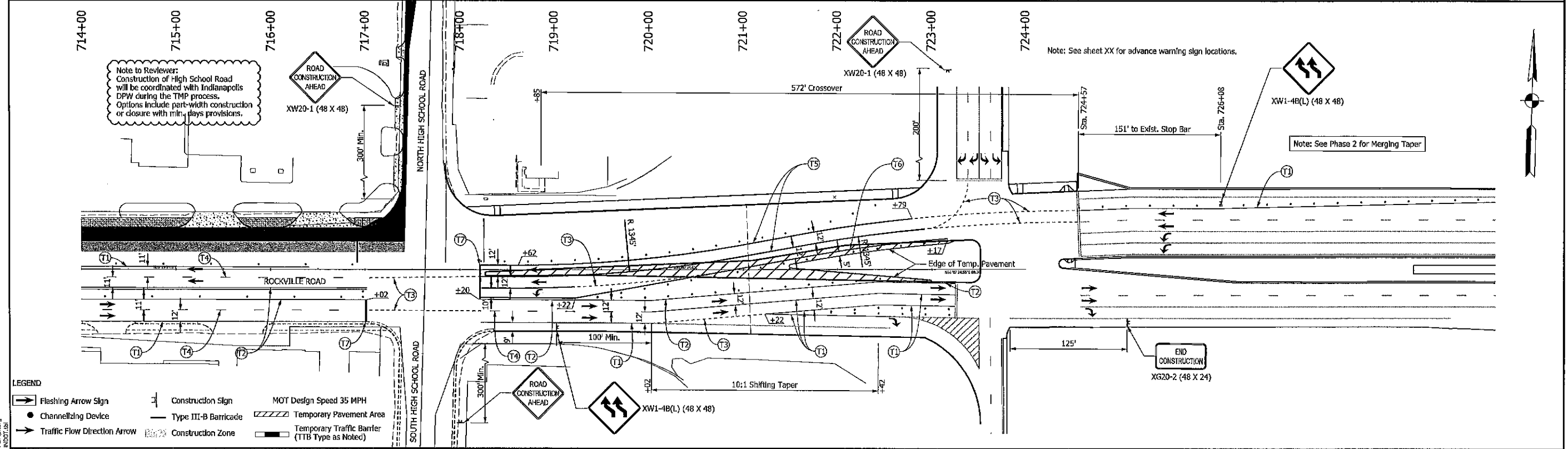
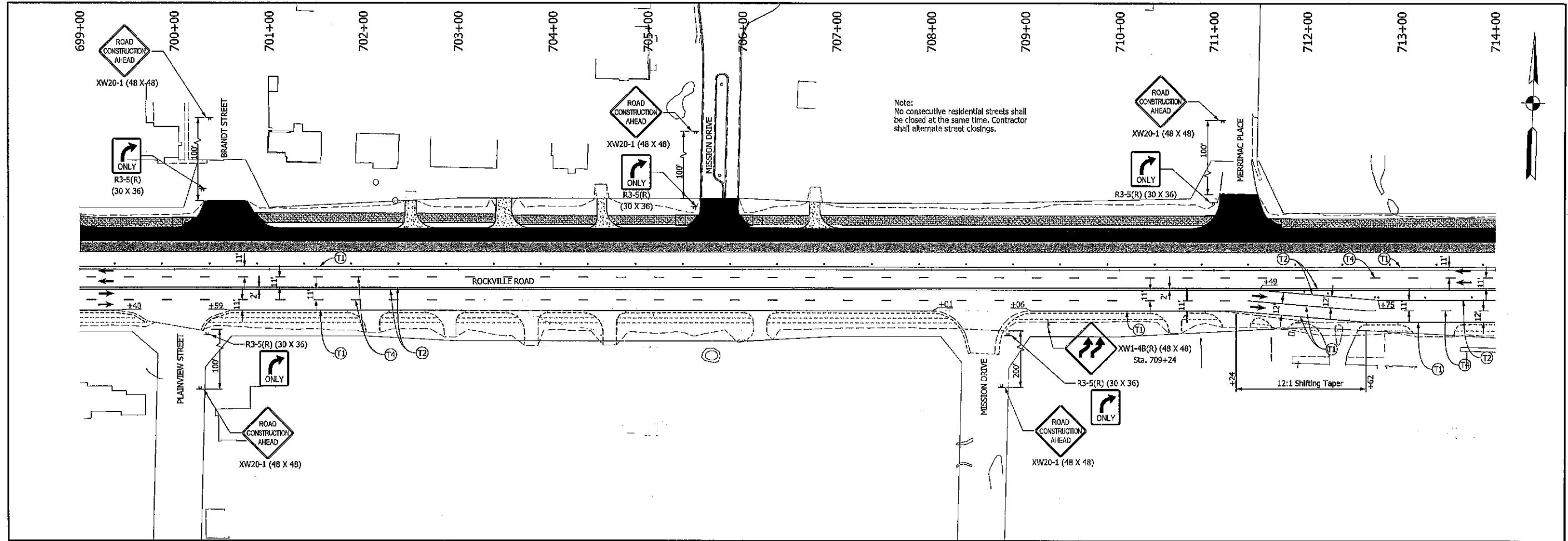
DESIGNED: JAH DRAWN: KGR

CHECKED: RT CHECKED: RT

INDIANA  
DEPARTMENT OF TRANSPORTATION

**MAINTENANCE OF TRAFFIC - PHASE 4**  
STA. 669+00.00 - STA. 699+00.00 "C"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	DESIGNATION
VERTICAL SCALE	1800037
N/A	SHEETS
SURVEY BOOK	61-2 of
CONTRACT	PROJECT
R-41781	1800035



**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

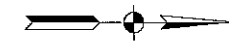
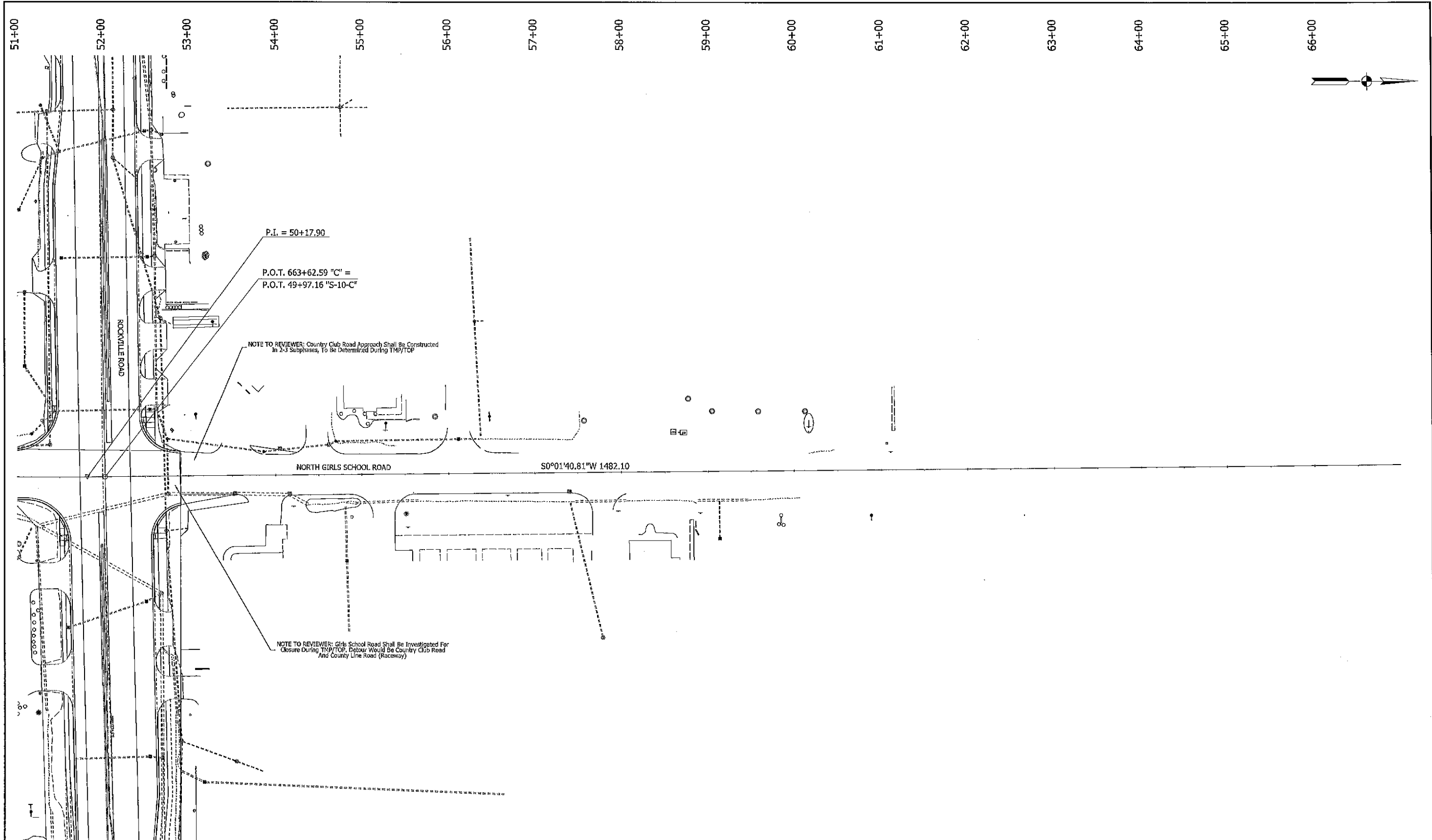
T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)	T6 Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	P1 Temp. Pavement Marking, 4 In., (White, Solid)
T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	T7 Temp. Transverse Pavement Marking, Removable, 24 In. (White)	P2 Temp. Pavement Marking, 4 In. (Yellow, Solid)
T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	X1 Exist. Pavement Marking	P3 Temp. Pavement Marking, 4 In. (White, Dotted)
T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)	X2 Exist. Pavement Marking To Be Removed	P4 Temp. Pavement Marking, 4 In. (White, Broken)
T5 Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 4 STA. 699+00.00 - STA. 724+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800037
SURVEY BOOK	SHEETS 84K of 1
CONTRACT R-11781	PROJECT 1800035

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- LEGEND**
- Flashing Arrow Sign
  - Channelling Device
  - Traffic Flow Direction Arrow
  - Construction Sign
  - Type III-B Barricade
  - Construction Zone
  - MOT Design Speed 35 MPH
  - Temporary Pavement Area
  - Temporary Traffic Barrier (TTB Type as Noted)

- (T1) Temp. Pavement Marking, Removable, 4 In., (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In., (White, Broken)
- (T5) Temp. Channelling Pavement Marking, Removable, 8 In., (White)
- (T6) Temp. Channelling Pavement Marking, Removable, 8 In., (Yellow)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (XP) Exist. Pavement Marking
- (XR) Exist. Pavement Marking To Be Removed
- (P1) Temp. Pavement Marking, 4 In., (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

STAGE 2 SUBMITTAL

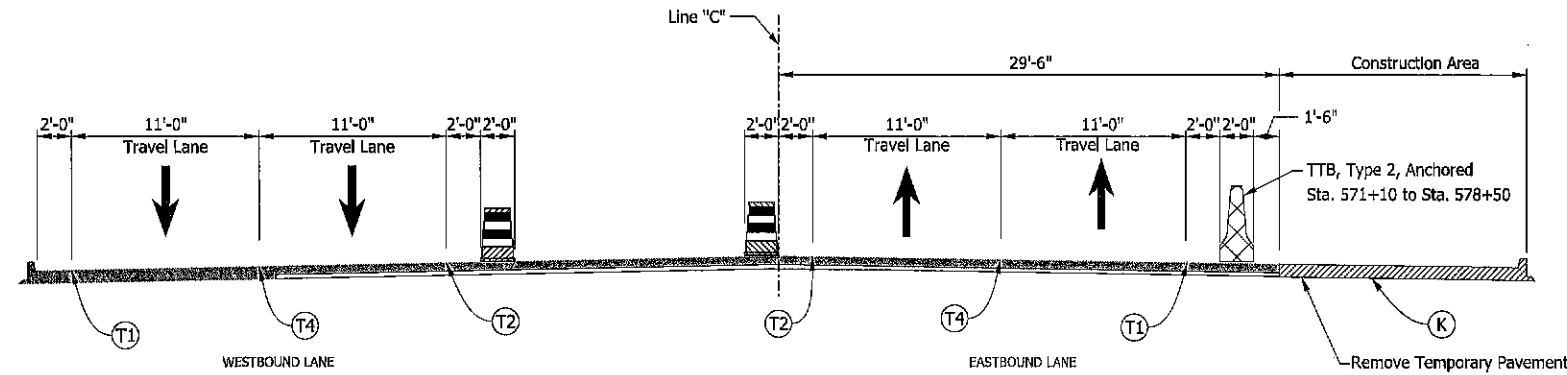
RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE
DESIGNED: JAH	DRAWN: KGR			
CHECKED: RT	CHECKED: RT			

INDIANA  
DEPARTMENT OF TRANSPORTATION

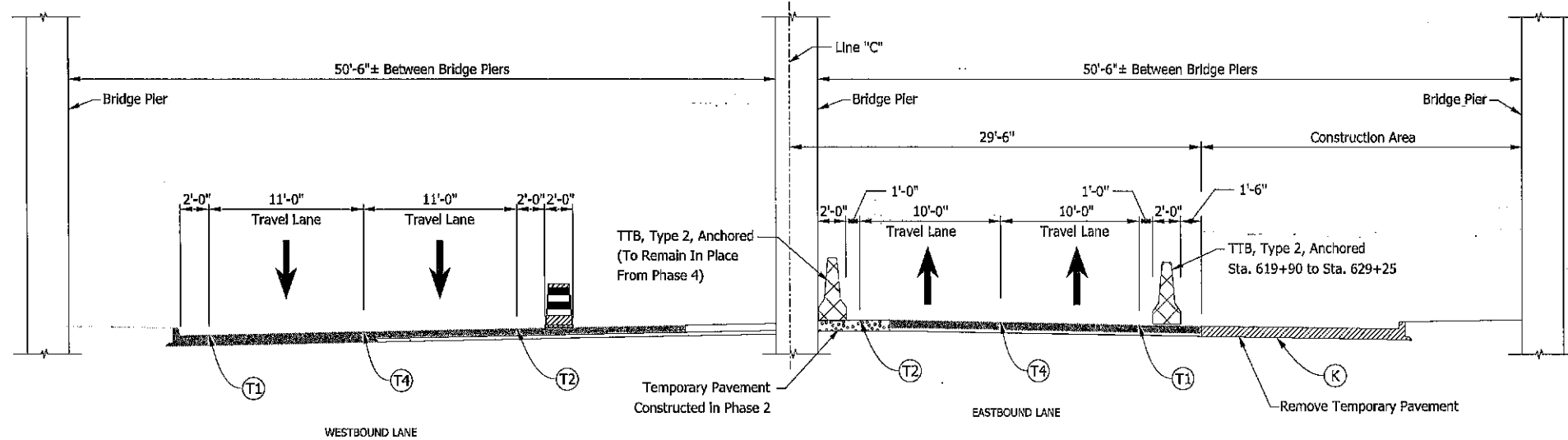
MAINTENANCE OF TRAFFIC  
GIRLS SCHOOL ROAD - PHASE 4

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'-0"	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	614 of
CONTRACT	PROJECT
R-41781	1800035

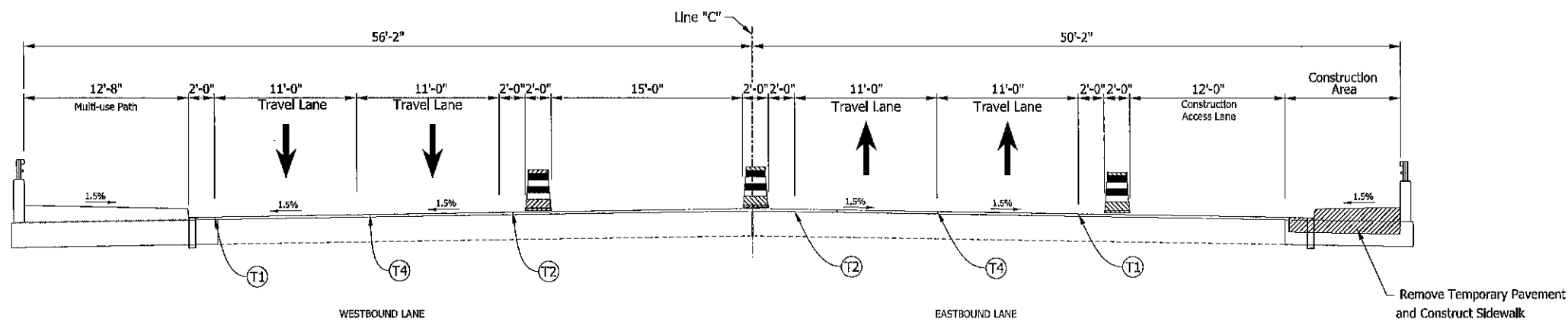
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PROPOSED CULVERT TYPICAL SECTION - PHASE 5A  
Sta. 571+41.00 "C" to Sta. 578+50.00 "C"



TYPICAL SECTION AT RAILROAD BRIDGE - PHASE 5A  
Sta. 620+00.00 "C" to Sta. 629+25.00 "C"



PROPOSED BRIDGE TYPICAL SECTION - PHASE 5A  
Sta. 601+36.00 to Sta. 603+56.00

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (T8) Exist. Pavement Marking
- (T9) Exist. Pavement Marking To Be Removed
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)
- Temporary Traffic Barrier (TTB Type as Noted)

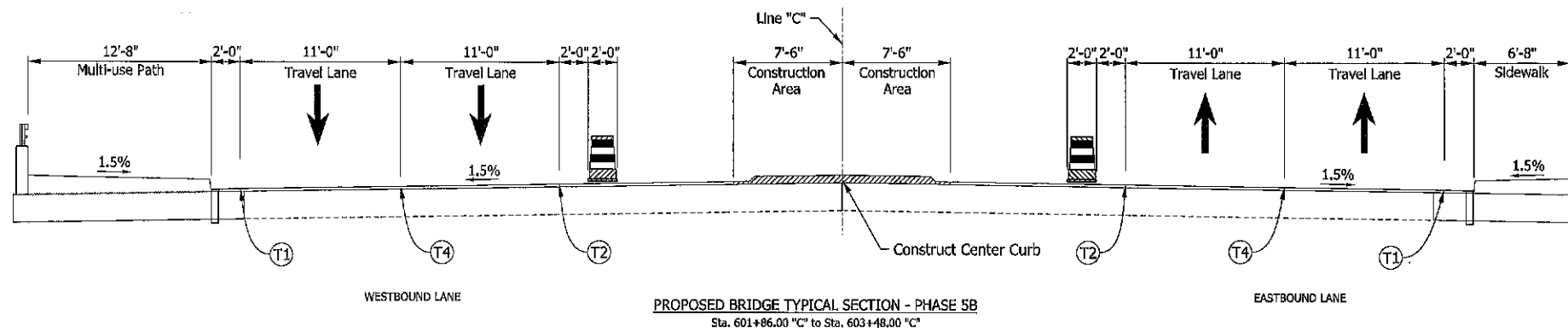
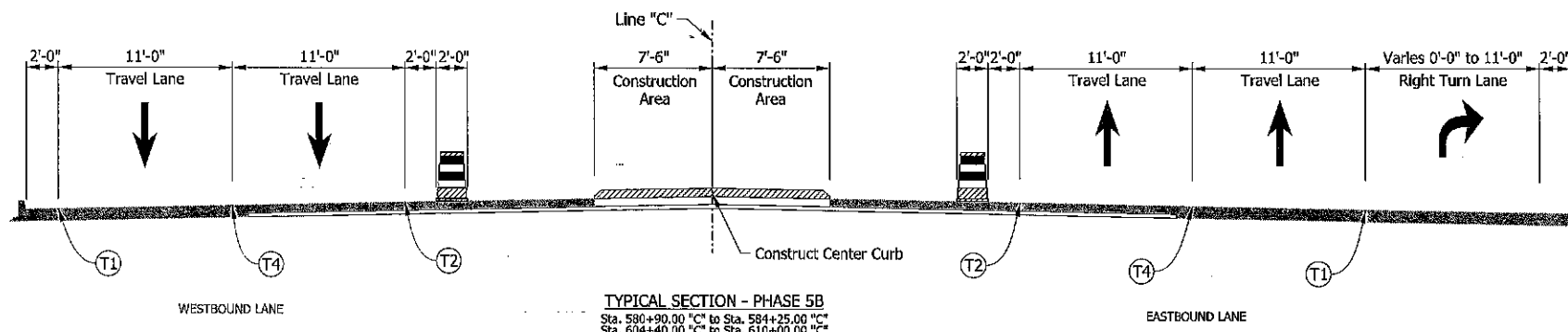
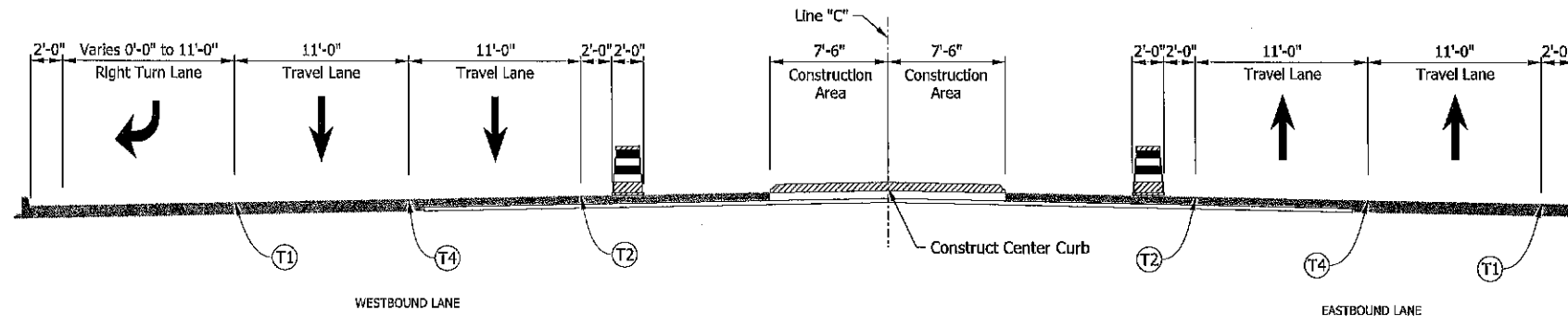
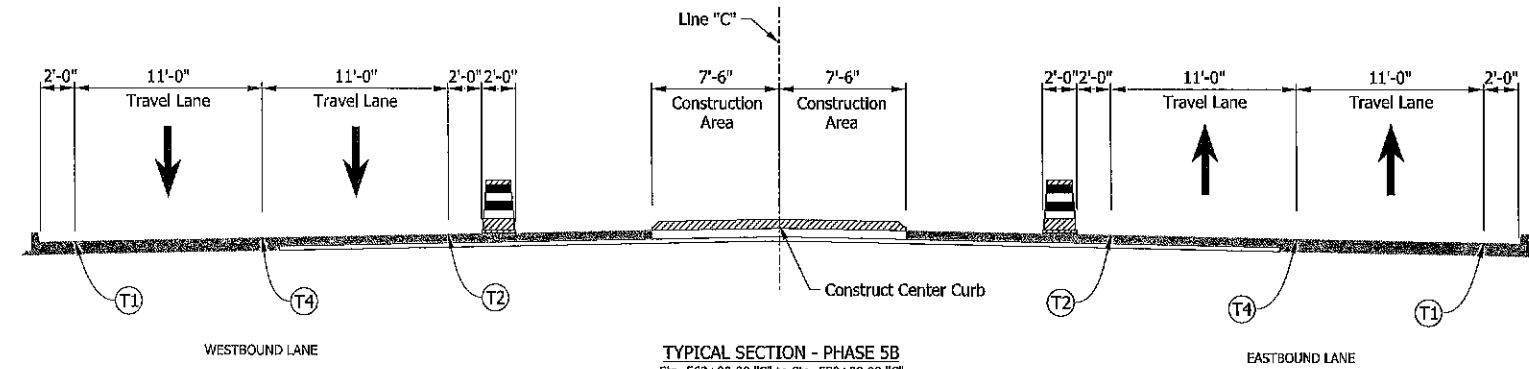
<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTIONS PHASE 5A	

HORIZONTAL SCALE	BRIDGE FILE
3/16" = 1'-0"	
VERTICAL SCALE	DESIGNATION
3/16" = 1'-0"	1800035
SURVEY BOOK	SHEETS
	61M of 1
CONTRACT	PROJECT
R-41781	1800035

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Note: Center curb between Sta. 628+00.00 to Sta. 635+90.00 to be constructed in Des 1800037 Phase 5A due to crossover construction.



- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- TEMPORARY PAVEMENT
- AREA OF CONSTRUCTION
- TEMPORARY TRAFFIC BARRIER
- CONSTRUCTION DRUM
- FLEXIBLE TUBULAR MARKER

- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (XP) Exist. Pavement Marking
- (XR) Exist. Pavement Marking To Be Removed
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)
- Temporary Traffic Barrier (TTB Type as Noted)

**STAGE 2 SUBMITTAL**

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DESIGN ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

DESIGNED: JAH DRAWN: KGR

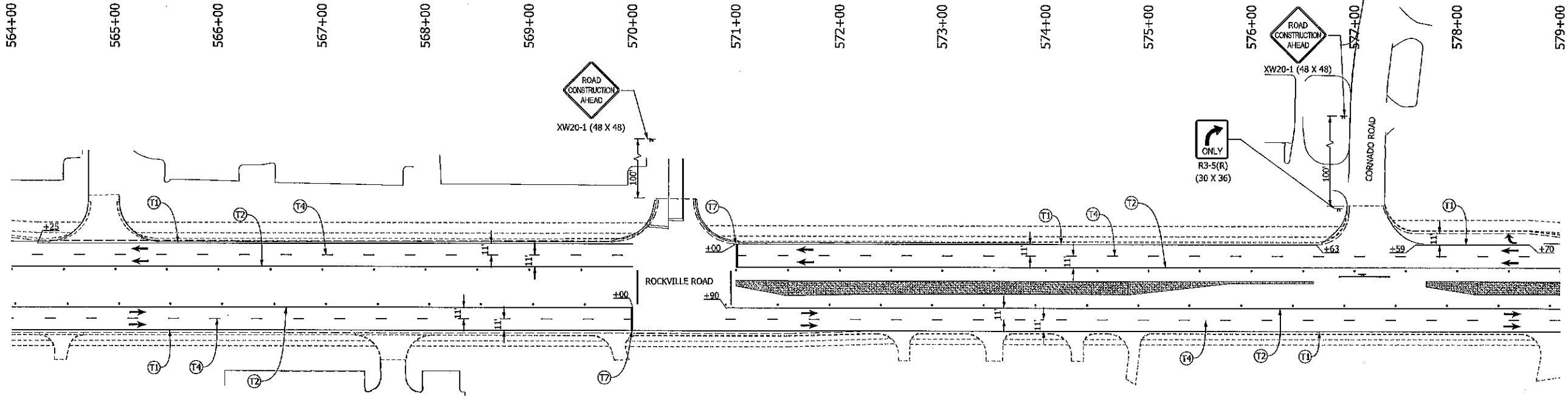
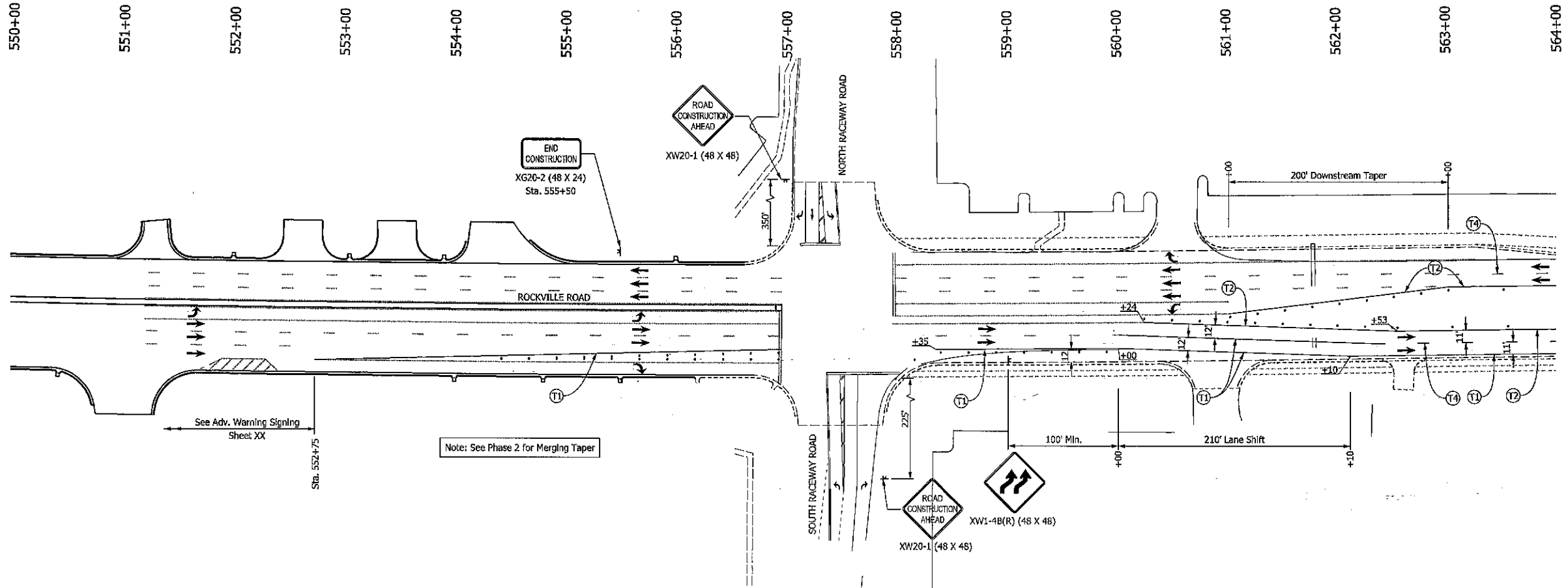
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INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS PHASE 5B

HORIZONTAL SCALE	BRIDGE FILE
3/16" = 1'-0"	
VERTICAL SCALE	DESIGNATION
3/16" = 1'-0"	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

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**LEGEND**

- Flashing Arrow Sign
- Channelizing Device
- Traffic Flow Direction Arrow
- Construction Sign
- Type III-B Barricade
- Construction Zone
- MOT Design Speed 35 MPH
- Temporary Pavement Area
- Temporary Traffic Barrier (TTB Type as Noted)

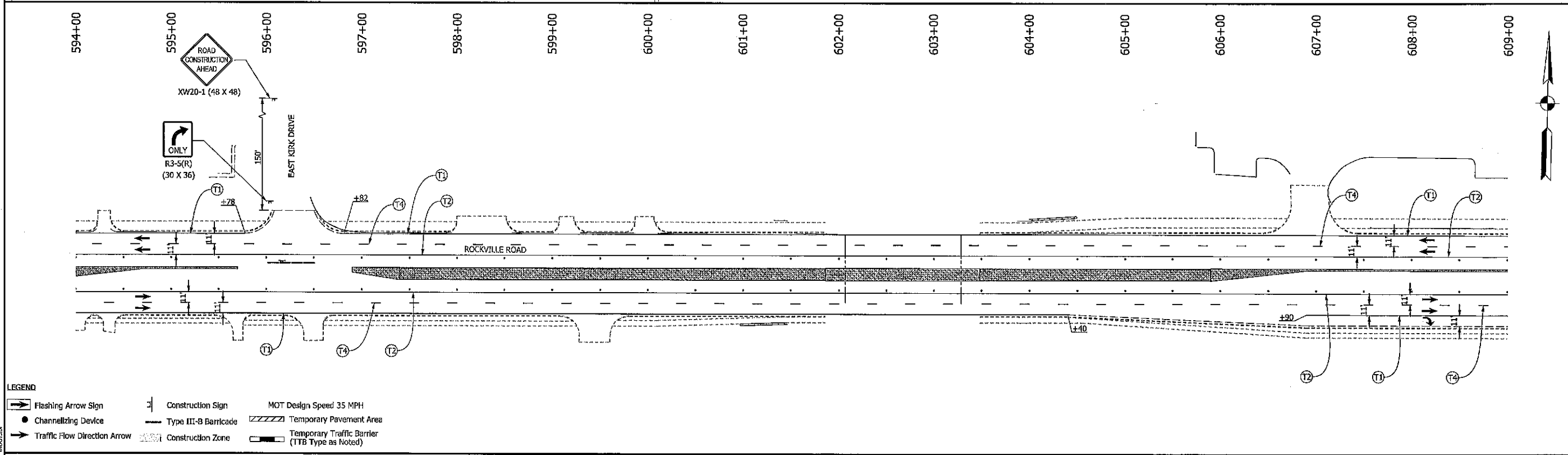
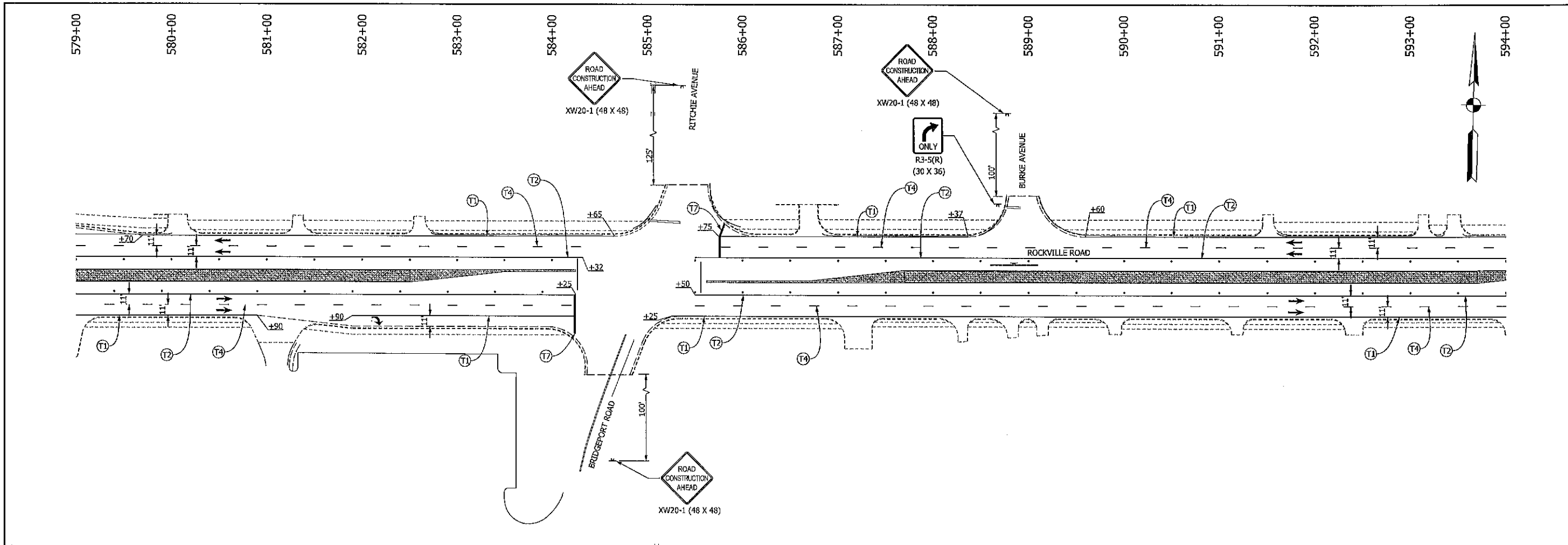
- (T1) Temp. Pavement Marking, Removable, 4 In., (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In., (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In., (White)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (XP) Exist. Pavement Marking
- (XR) Exist. Pavement Marking To Be Removed
- (P1) Temp. Pavement Marking, 4 In., (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____ DATE _____	
	DESIGNED: JAH	DRAWN: KGR
	CHECKED: RT	CHECKED: RT
	DESIGN ENGINEER _____	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 5 STA. 550+00.00 - STA. 579+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 61-0 of 1
CONTRACT R-41781	PROJECT 1800035

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**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

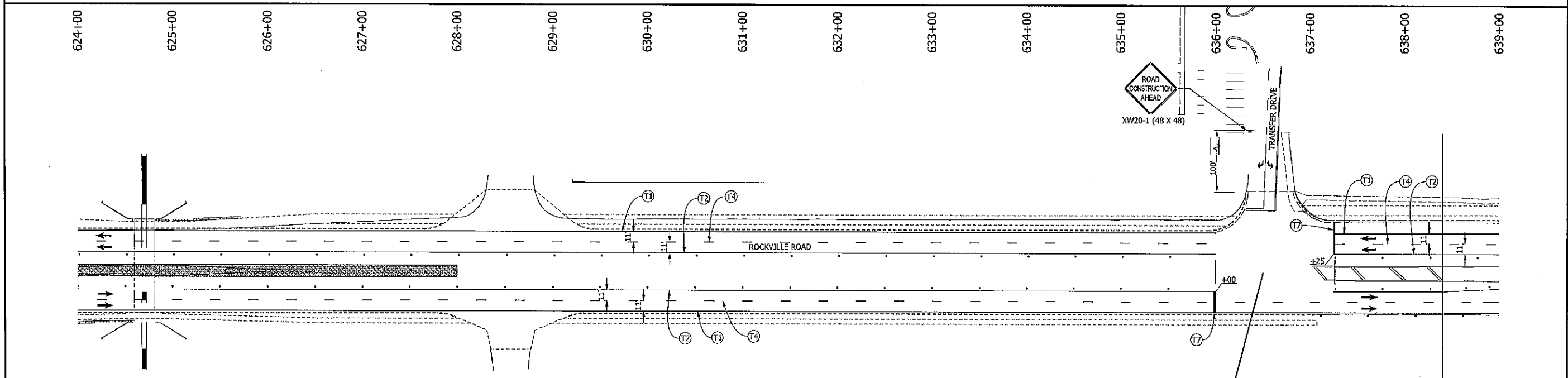
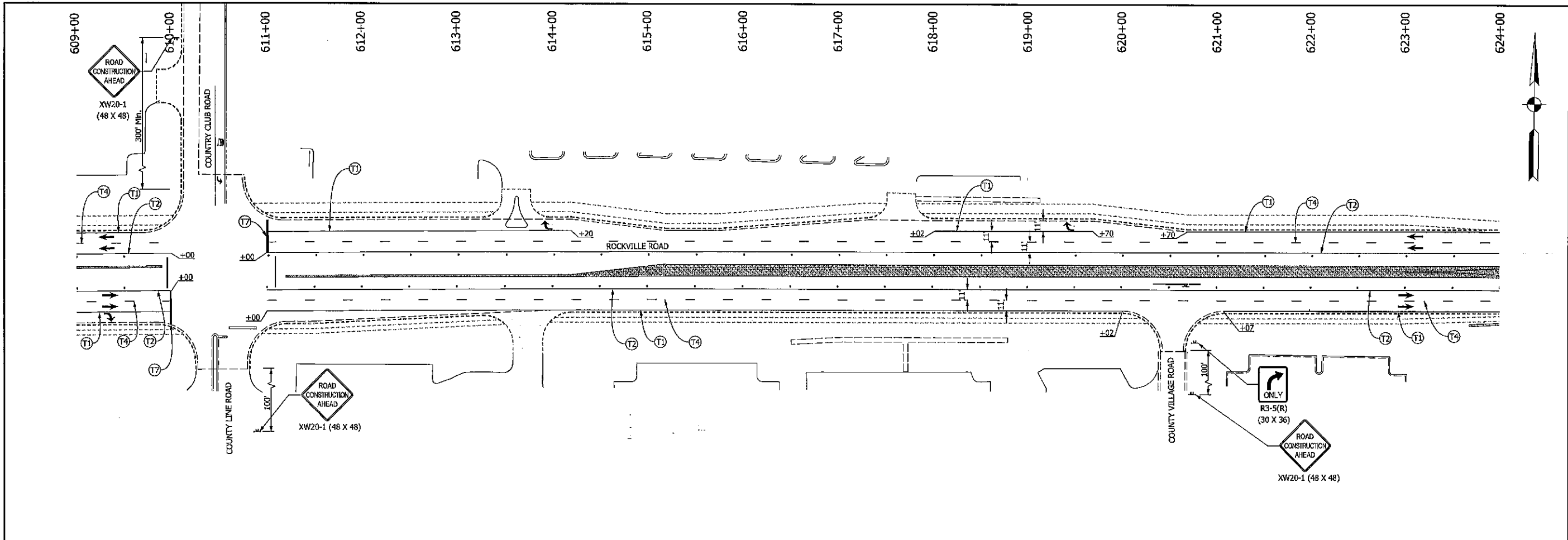
<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
	DESIGNED BY: JAH	DRAWN BY: KGR	
	CHECKED BY: RT	CHECKED BY: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 5 STA. 579+00.00 - STA. 609+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT R-41781	61-P of _____ PROJECT 1800035

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**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

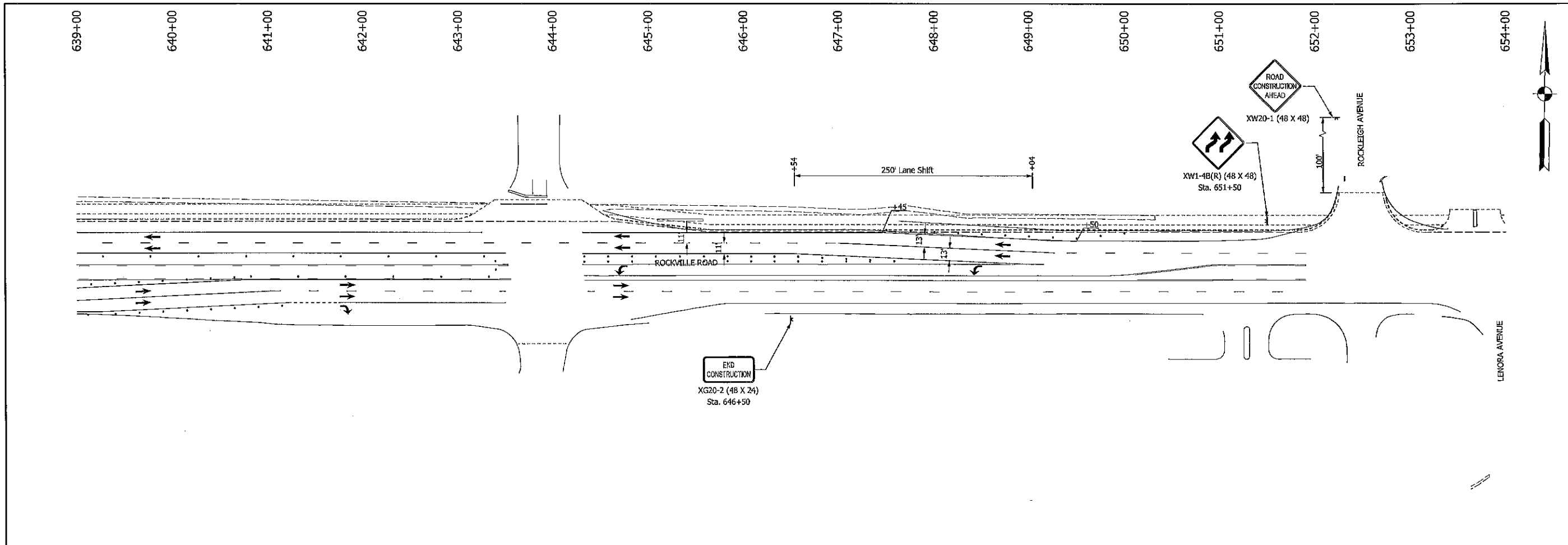
Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In., (White)	Temp. Pavement Marking, 4 In., (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In., (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In., (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	
	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR
	CHECKED: RT	CHECKED: RT

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 5 STA. 609+00.00 - STA. 639+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 84-0 of
CONTRACT R-11781	PROJECT 1800035

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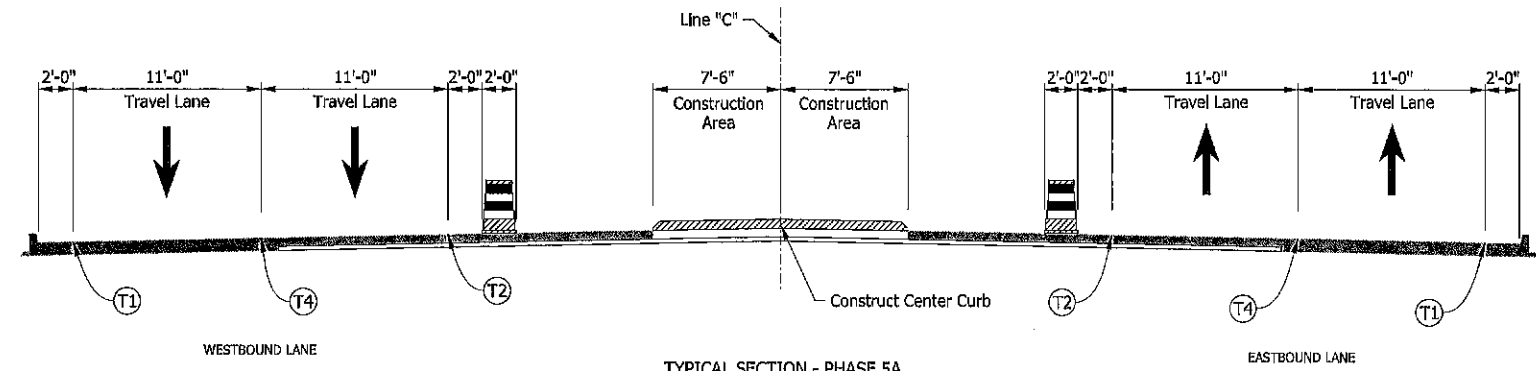
**LEGEND**

- Flashing Arrow Sign
- Channelling Device
- Traffic Flow Direction Arrow
- ⊥ Construction Sign
- Type III-B Barricade
- ▨ Construction Zone
- ▨ Temporary Pavement Area
- ▨ Temporary Traffic Barrier (TTB Type as Noted)
- MOT Design Speed 35 MPH

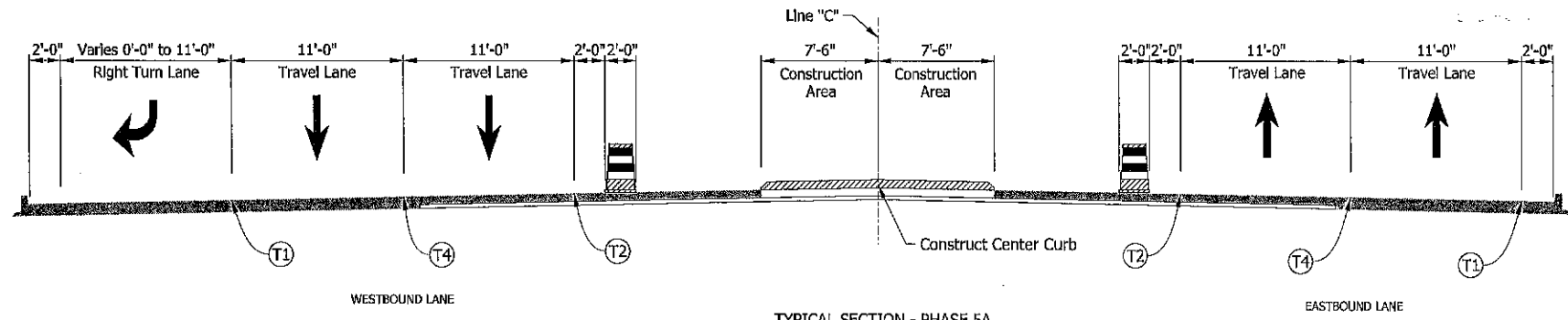
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|---|--|---|
| ① Temp. Pavement Marking, Removable, 4 In., (White, Solid)      | ⑮ Temp. Channelling Pavement Marking, Removable, 8 In., (Yellow) | ① Temp. Pavement Marking, 4 In., (White, Solid) |
| ② Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)     | ⑰ Temp. Transverse Pavement Marking, Removable, 24 In. (White)   | ② Temp. Pavement Marking, 4 In. (Yellow, Solid) |
| ③ Temp. Pavement Marking, Removable, 4 In., (White, Dotted)     | Ⓧ Exist. Pavement Marking  | ③ Temp. Pavement Marking, 4 In. (White, Dotted) |
| ④ Temp. Pavement Marking, Removable, 4 In., (White, Broken)     | Ⓧ Exist. Pavement Marking To Be Removed                          | ④ Temp. Pavement Marking, 4 In. (White, Broken) |
| ⑤ Temp. Channelling Pavement Marking, Removable, 8 In., (White) |  |   |

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION	HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
	DESIGNED: JAH	DRAWN: KGR		MAINTENANCE OF TRAFFIC - PHASE 5	VERTICAL SCALE N/A	DESIGNATION 1800035
	CHECKED: RT	CHECKED: RT		STA. 639+00.00 - STA. 654+00.00 "C"	SURVEY BOOK	SHEETS
					CONTRACT R-41781	81-R of 1800035

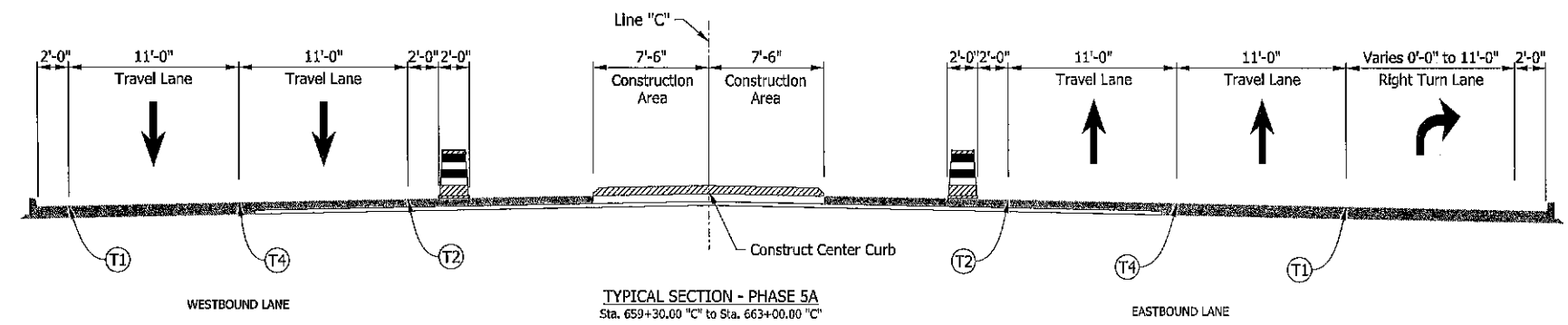
Note: Construct Center Curb  
Sta. 628+00.00 to Sta. 635+90.00



TYPICAL SECTION - PHASE 5A  
Sta. 629+00.00 "C" to Sta. 636+00.00 "C"  
Sta. 645+65.00 "C" to Sta. 659+30.00 "C"  
Sta. 668+30.00 "C" to Sta. 684+84.00 "C"  
Sta. 687+90.00 "C" to Sta. 696+80.00 "C"  
Sta. 699+20.00 "C" to Sta. 711+24.00 "C"



TYPICAL SECTION - PHASE 5A  
Sta. 637+25.00 "C" to Sta. 645+65.00 "C"  
Sta. 664+05.00 "C" to Sta. 668+30.00 "C"  
Sta. 684+84.00 "C" to Sta. 687+90.00 "C"  
Sta. 696+80.00 "C" to Sta. 699+20.00 "C"



TYPICAL SECTION - PHASE 5A  
Sta. 659+30.00 "C" to Sta. 663+00.00 "C"

- (K) HMA, FULL DEPTH RECONSTRUCTION
- (R) 440 LB/ SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
- (TEMPORARY PAVEMENT)
- (AREA OF CONSTRUCTION)
- (TEMPORARY TRAFFIC BARRIER)
- (CONSTRUCTION DRUM)
- (FLEXIBLE TUBULAR MARKER)

- (T1) Temp. Pavement Marking, Removable, 4 In. (White, Solid)
- (T2) Temp. Pavement Marking, Removable, 4 In. (Yellow, Solid)
- (T3) Temp. Pavement Marking, Removable, 4 In. (White, Dotted)
- (T4) Temp. Pavement Marking, Removable, 4 In. (White, Broken)
- (T5) Temp. Channelizing Pavement Marking, Removable, 8 In. (White, Solid)
- (T6) Temp. Channelizing Pavement Marking, Removable, 8 In. (Yellow, Solid)
- (T7) Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- (XP) Exist. Pavement Marking
- (XR) Exist. Pavement Marking To Be Removed
- (TTB) Temporary Traffic Barrier (TTB Type as Noted)
- (P1) Temp. Pavement Marking, 4 In. (White, Solid)
- (P2) Temp. Pavement Marking, 4 In. (Yellow, Solid)
- (P3) Temp. Pavement Marking, 4 In. (White, Dotted)
- (P4) Temp. Pavement Marking, 4 In. (White, Broken)

STAGE 2 SUBMITTAL

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

DESIGNED BY: JAH DRAWN BY: KGR

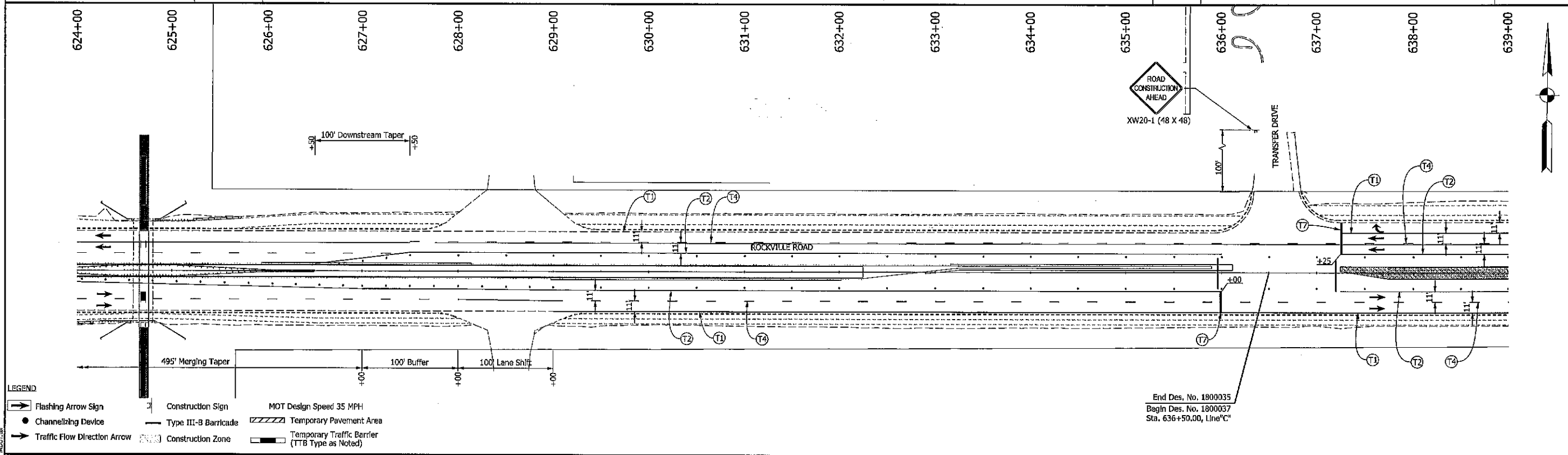
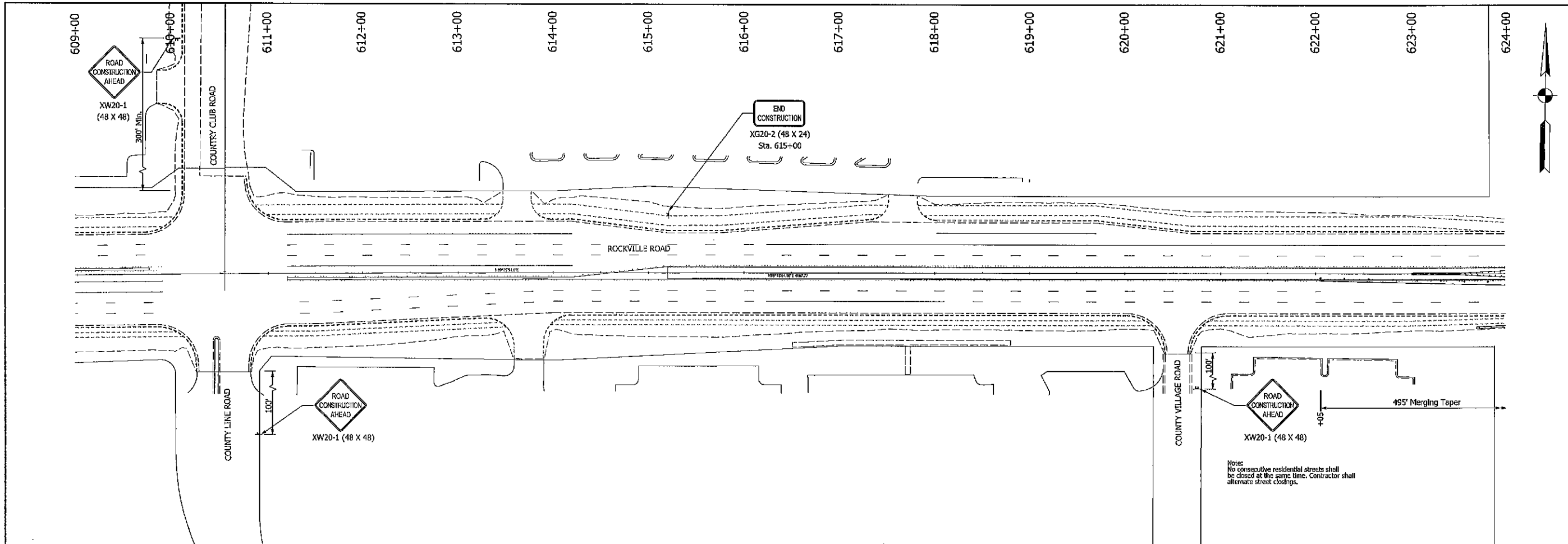
CHECKED BY: RT CHECKED BY: RT

INDIANA DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS PHASE 5A

HORIZONTAL SCALE	BRIDGE FILE
3/16" = 1'-0"	DESIGNATION
VERTICAL SCALE	1800037
3/16" = 1'-0"	SURVEY BOOK
	61-S [ ]
CONTRACT	PROJECT
R-41781	1800035

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**LEGEND**

- Flashing Arrow Sign
- Channelizing Device
- Traffic Flow Direction Arrow
- Construction Sign
- Type III-B Barricade
- Construction Zone
- MOT Design Speed 35 MPH
- Temporary Pavement Area
- Temporary Traffic Barrier (TTB Type as Noted)

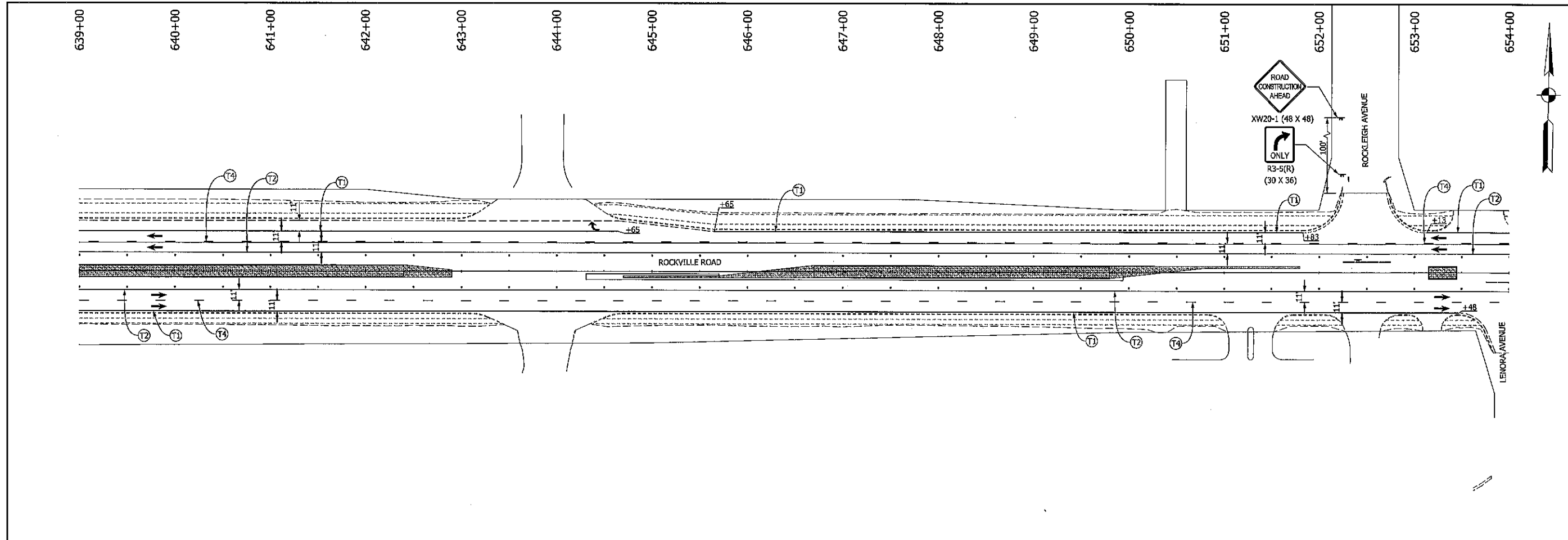
- T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)
- T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)
- T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)
- T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)
- T5 Temp. Channelizing Pavement Marking, Removable, 8 In., (White)
- T6 Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)
- T7 Temp. Transverse Pavement Marking, Removable, 24 In. (White)
- T8 Exist. Pavement Marking
- T9 Exist. Pavement Marking To Be Removed
- P1 Temp. Pavement Marking, 4 In., (White, Solid)
- P2 Temp. Pavement Marking, 4 In. (Yellow, Solid)
- P3 Temp. Pavement Marking, 4 In. (White, Dotted)
- P4 Temp. Pavement Marking, 4 In. (White, Broken)

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____ DATE _____	
	DESIGNED: JAH	DRAWN: KGR		
	CHECKED: RT	CHECKED: RT		

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 5 STA. 609+00.00 - STA. 639+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800037
SURVEY BOOK	SHEETS 8-T of 1
CONTRACT R-41781	PROJECT 1800035

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 IND0718



Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exst. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exst. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

**STAGE 2 SUBMITTAL**

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_

DESIGNED: JAH DRAWN: KGR

CHECKED: RT CHECKED: RT

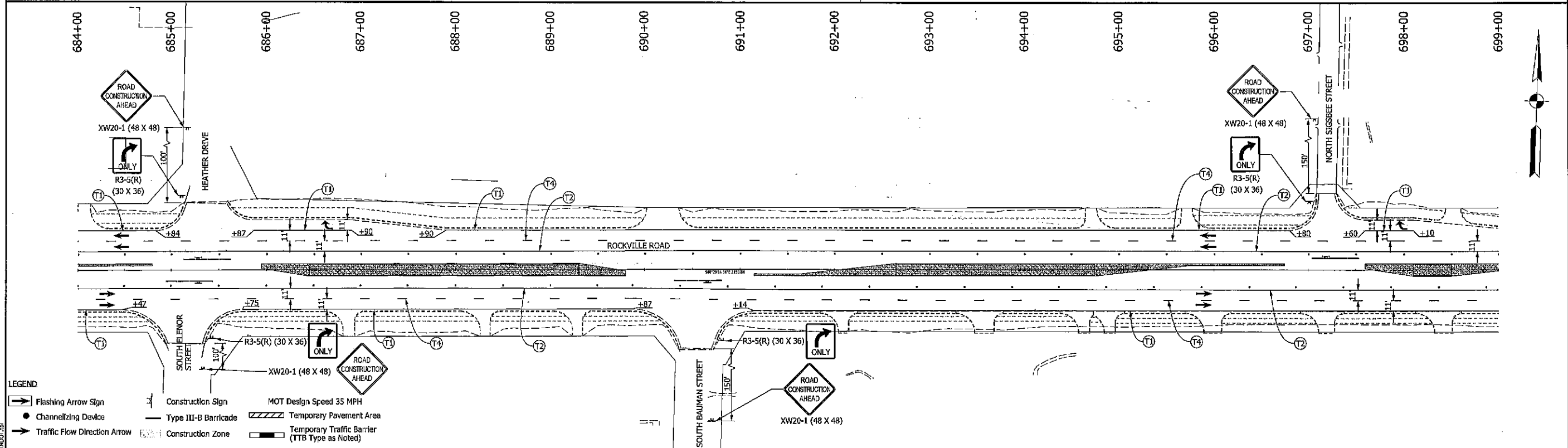
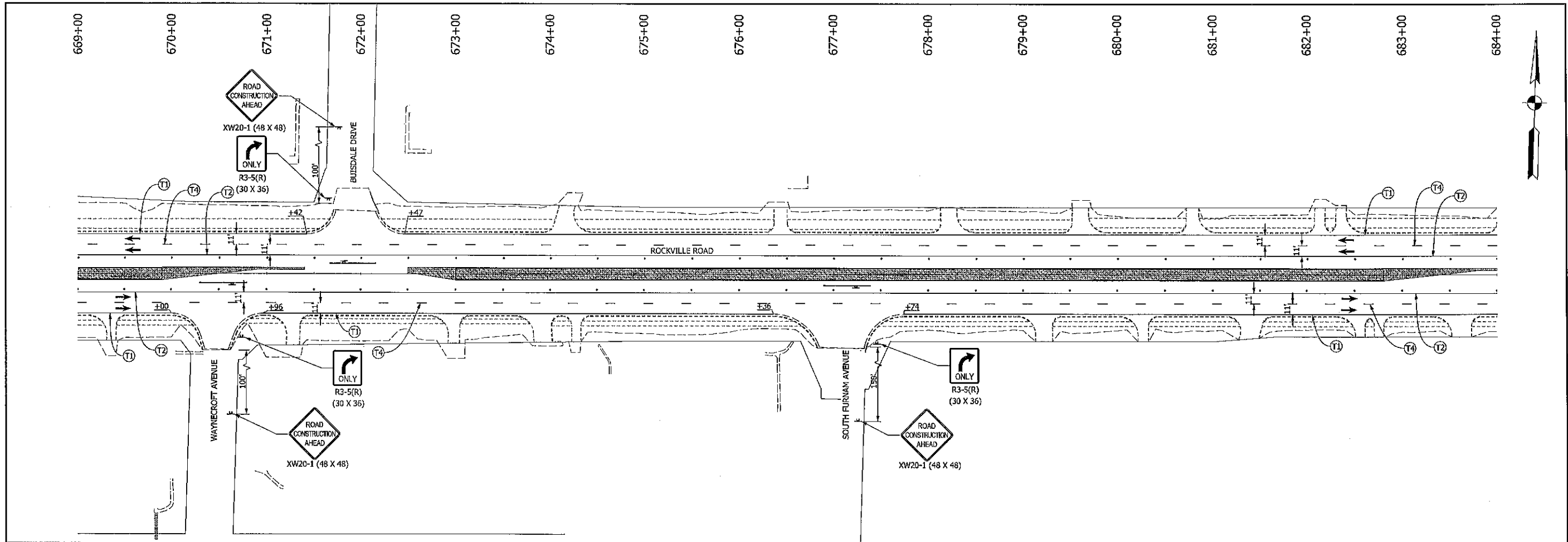
**INDIANA DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC - PHASE 5**

**STA. 639+00.00 - STA. 669+00.00 "C"**

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 18C0037
SURVEY BOOK	SHEETS
CONTRACT R-41781	of PROJECT 18C0035

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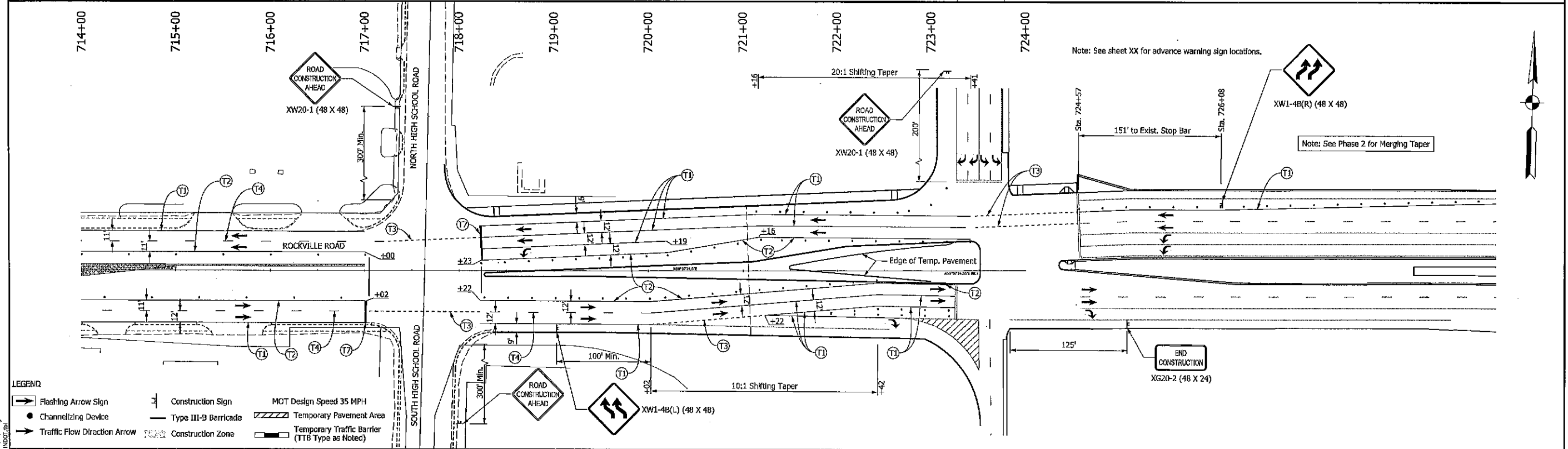
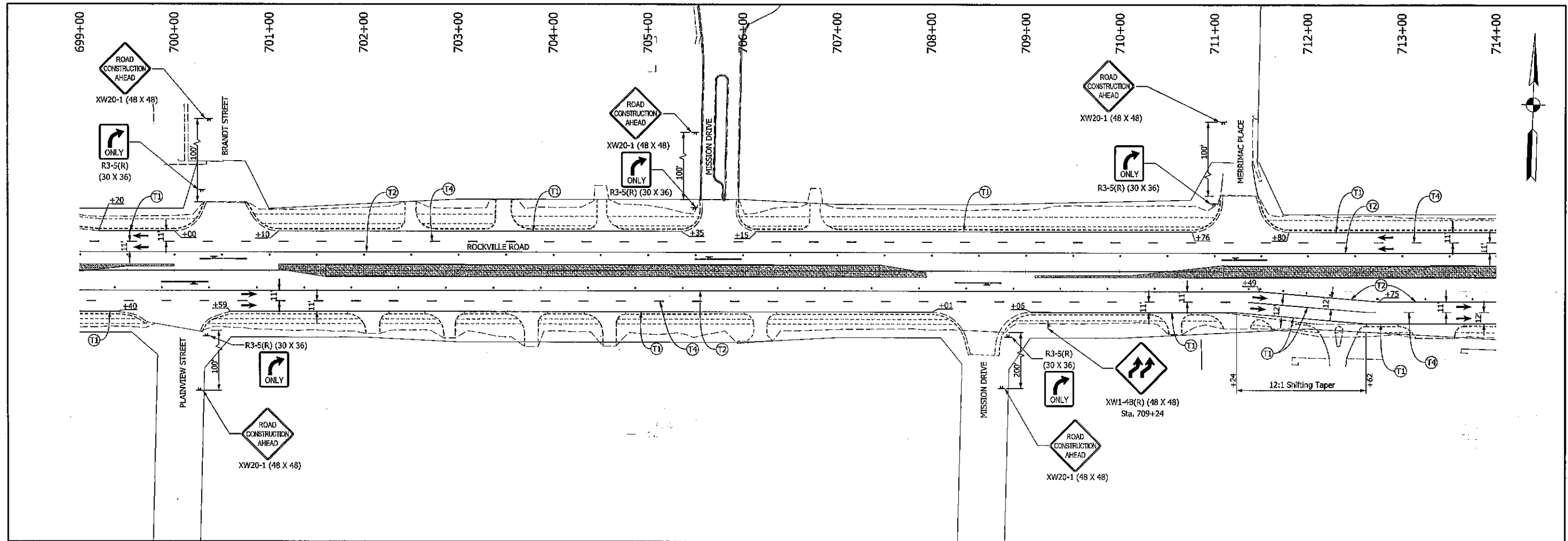


**LEGEND**

- |                              |                      |   |
|------------------------------|----------------------|---|
| Flashing Arrow Sign          | Construction Sign    | MOT Design Speed 35 MPH                       |
| Channelizing Device          | Type III-B Barricade | Temporary Pavement Area                       |
| Traffic Flow Direction Arrow | Construction Zone    | Temporary Traffic Barrier (TTB Type as Noted) |
- 
- |   |  |  |
|---|--|--|
| T1 Temp. Pavement Marking, Removable, 4 In., (White, Solid)       | T6 Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow) | P1 Temp. Pavement Marking, 4 In., (White, Solid) |
| T2 Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)      | T7 Temp. Transverse Pavement Marking, Removable, 24 In. (White)    | P2 Temp. Pavement Marking, 4 In. (Yellow, Solid) |
| T3 Temp. Pavement Marking, Removable, 4 In., (White, Dotted)      | XP Exist. Pavement Marking   | P3 Temp. Pavement Marking, 4 In. (White, Dotted) |
| T4 Temp. Pavement Marking, Removable, 4 In., (White, Broken)      | XR Exist. Pavement Marking To Be Removed                           | P4 Temp. Pavement Marking, 4 In. (White, Broken) |
| T5 Temp. Channelizing Pavement Marking, Removable, 8 In., (White) |  |  |

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<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____ DATE _____	
	DESIGNED: JAH		DRAWN: KGR	
	CHECKED: RT		CHECKED: RT	
	<b>INDIANA DEPARTMENT OF TRANSPORTATION</b> <b>MAINTENANCE OF TRAFFIC - PHASE 5</b> <b>STA. 669+00.00 - STA. 699+00.00 "C"</b>			
HORIZONTAL SCALE 1" = 50'-0"		BRIDGE FILE		
VERTICAL SCALE N/A		DESIGNATION 1800037		
SURVEY BOOK		SHEETS		
CONTRACT R-41781		81-v of PROJECT 1800035		



**LEGEND**

Flashing Arrow Sign	Construction Sign	MOT Design Speed 35 MPH
Channelizing Device	Type III-B Barricade	Temporary Pavement Area
Traffic Flow Direction Arrow	Construction Zone	Temporary Traffic Barrier (TTB Type as Noted)

Temp. Pavement Marking, Removable, 4 In., (White, Solid)	Temp. Channelizing Pavement Marking, Removable, 8 In., (Yellow)	Temp. Pavement Marking, 4 In., (White, Solid)
Temp. Pavement Marking, Removable, 4 In., (Yellow, Solid)	Temp. Transverse Pavement Marking, Removable, 24 In. (White)	Temp. Pavement Marking, 4 In. (Yellow, Solid)
Temp. Pavement Marking, Removable, 4 In., (White, Dotted)	Exist. Pavement Marking	Temp. Pavement Marking, 4 In. (White, Dotted)
Temp. Pavement Marking, Removable, 4 In., (White, Broken)	Exist. Pavement Marking To Be Removed	Temp. Pavement Marking, 4 In. (White, Broken)
Temp. Channelizing Pavement Marking, Removable, 8 In., (White)		

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
MAINTENANCE OF TRAFFIC - PHASE 5 STA. 699+00.00 - STA. 724+00.00 "C"

HORIZONTAL SCALE 1" = 50'-0"	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800097
SURVEY BOOK	SHEETS
CONTRACT R-41781	of PROJECT 1800095

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554+00

554+88.0, 61.9, Inlet-Sq.

555+00

556+00

556+46.0, 77.6, Pole-power

556+65.6, 58.3, Sign-angle post

556+78.3, 62.3, Inlet-Sq.

556+88.3, 84.1, Pole-traffic, Sig-strain  
556+88.5, 100.2, Controller Cab-traffic  
556+88.7, 103.1, Sign-accor  
556+89.6, 6.6, Sign-angle post

557+00

557+02.8, 13.3, 60V Anchor

557+18.0, 88.0, Sig. loop detector box

557+30.4, 87.4, Sig. loop detector box

558+00

558+04.6, 90.5, Tel-splice tub

558+14.9, 64.7, Manhole-traffic Sig.

558+22.4, 68.4, Pole-traffic, Sig-strain

558+31.5, 74.0, Gas shutoff

558+34.2, 118.7, Pole-light

558+37.2, 25.7, Sign-angle post

558+40.1, 103.8, Sign-Comm.

558+43.0, 105.1, Post

558+46.7, 105.1, Post

558+49.8, 85.4, Sign-Comm.

558+50.3, 103.6, Sign-Comm.

558+59.5, 87.1, Bush

558+62.0, 88.0, Bush

558+64.5, 88.5, Bush

558+67.0, 89.0, Bush

558+69.5, 89.5, Pole-power

558+72.0, 90.0, Pedestal-Elec.

558+74.5, 90.5, Tel-splice tub

558+77.0, 91.0, Post

558+79.5, 91.5, Post

558+82.0, 92.0, Bush

558+84.5, 92.5, Bush

558+87.0, 93.0, Bush

558+89.5, 93.5, Bush

558+92.0, 94.0, Bush

558+94.5, 94.5, Bush

558+97.0, 95.0, Bush

558+99.5, 95.5, Bush

559+02.0, 96.0, Pole-light

559+03.7, 60.2, Manhole-traffic, Sig.

559+06.0, 85.1, Tree deciduous

559+82.7, 110.1, Inlet-Sq.

559+98.4, 76.0, Pole-power

SECTION 4, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

BEGIN INCIDENTAL CONSTRUCTION  
STA. 558+01.67 "C"

CIGS II-7, LLC

U.S. 36

SECTION 9, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.  
239 MARIN BLVD LLC  
PARCEL I  
2

NOTES:  
ALL R/W DESCRIBED FROM LINE "C",  
EXCEPT AS SHOWN.

CURVE DATA  
P.I. 556+08.00 "C"  
 $\Delta = 1^\circ 47' 00''$  LT.  
R = 34,377.47'  
T = 535.04'  
L = 1070.00'  
E = 4.16'

P.I. 50+19.55 "S-7-C"  
 $\Delta = 0^\circ 00' 58''$  LT.  
(NO CURVE RUN)

P.O.C. 557+52.52 "C"  
= P.O.T. 50+00.00 "S-7-C"

(K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II	(F) SIDEWALK, CONCRETE, 4"	(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)
(R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II	(13) CONCRETE CURB, TYPE B	
(D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)		(15) COMBINED CONCRETE CURB & GUTTER	
		(22) CONCRETE CENTER CURB, TYPE D	
		(26) SODDING, NURSERY	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

**INDIANA**  
DEPARTMENT OF TRANSPORTATION

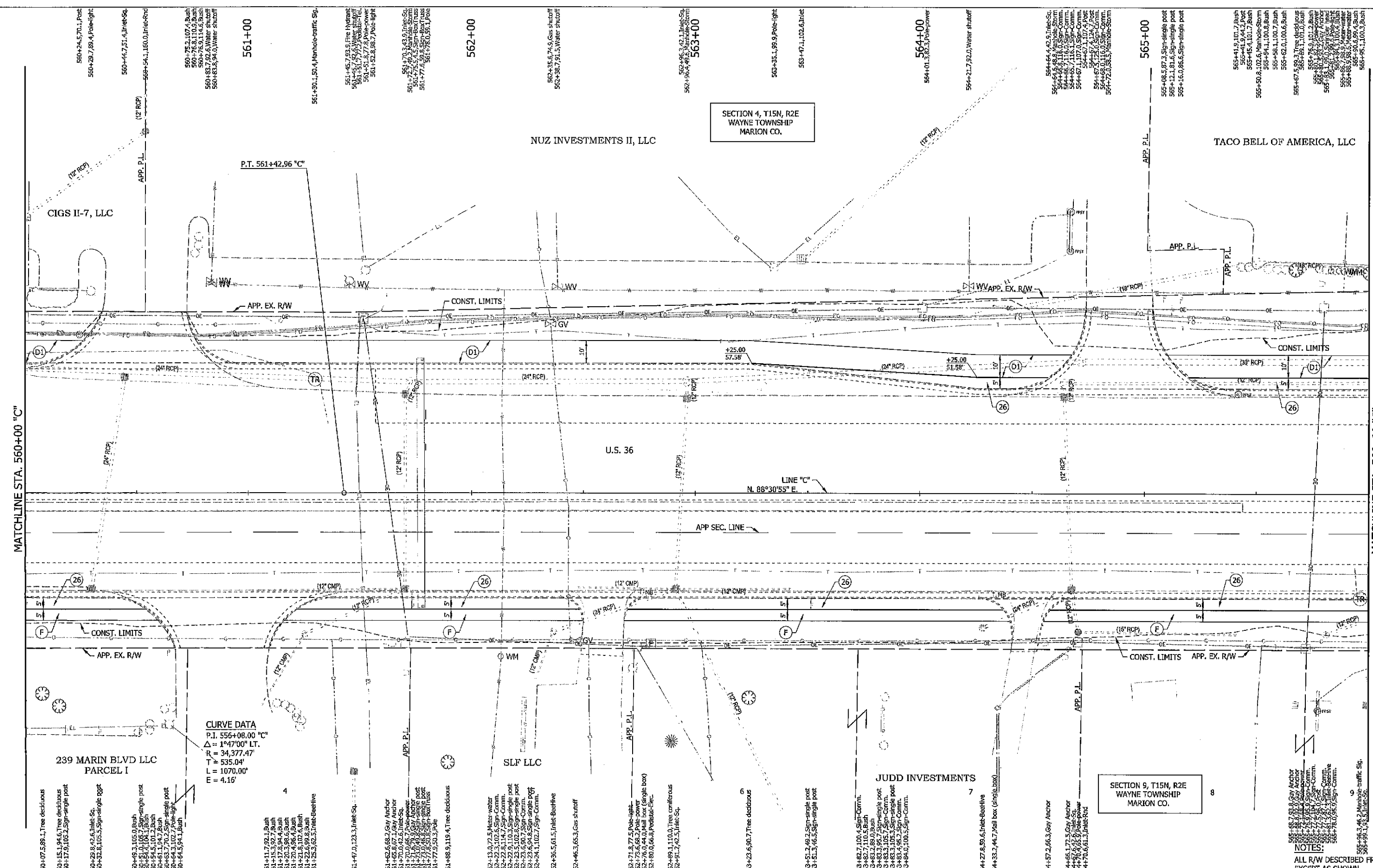
**PLAN - LINE "C"**

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035

MATCHLINE STA. 560+00 "C"







**CURVE DATA**  
 P.I. 556+08.00 "C"  
 $\Delta = 1^{\circ}47'00''$  LT.  
 $R = 34,377.47'$   
 $T = 535.04'$   
 $L = 1070.00'$   
 $E = 4.16'$

239 MARIN BLVD LLC  
 PARCEL I

SLF LLC

JUDD INVESTMENTS

SECTION 9, T15N, R2E  
 WAYNE TOWNSHIP  
 MARION CO.

NUZ INVESTMENTS II, LLC

TACO BELL OF AMERICA, LLC

SECTION 4, T15N, R2E  
 WAYNE TOWNSHIP  
 MARION CO.

LEGEND	
(K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(F) SIDEWALK, CONCRETE, 4"
(R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(13) CONCRETE CURB, TYPE B
(D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)	(15) COMBINED CONCRETE CURB & GUTTER
(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II	(22) CONCRETE CENTER CURB, TYPE D
(D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II	(26) SODDING, NURSERY
(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

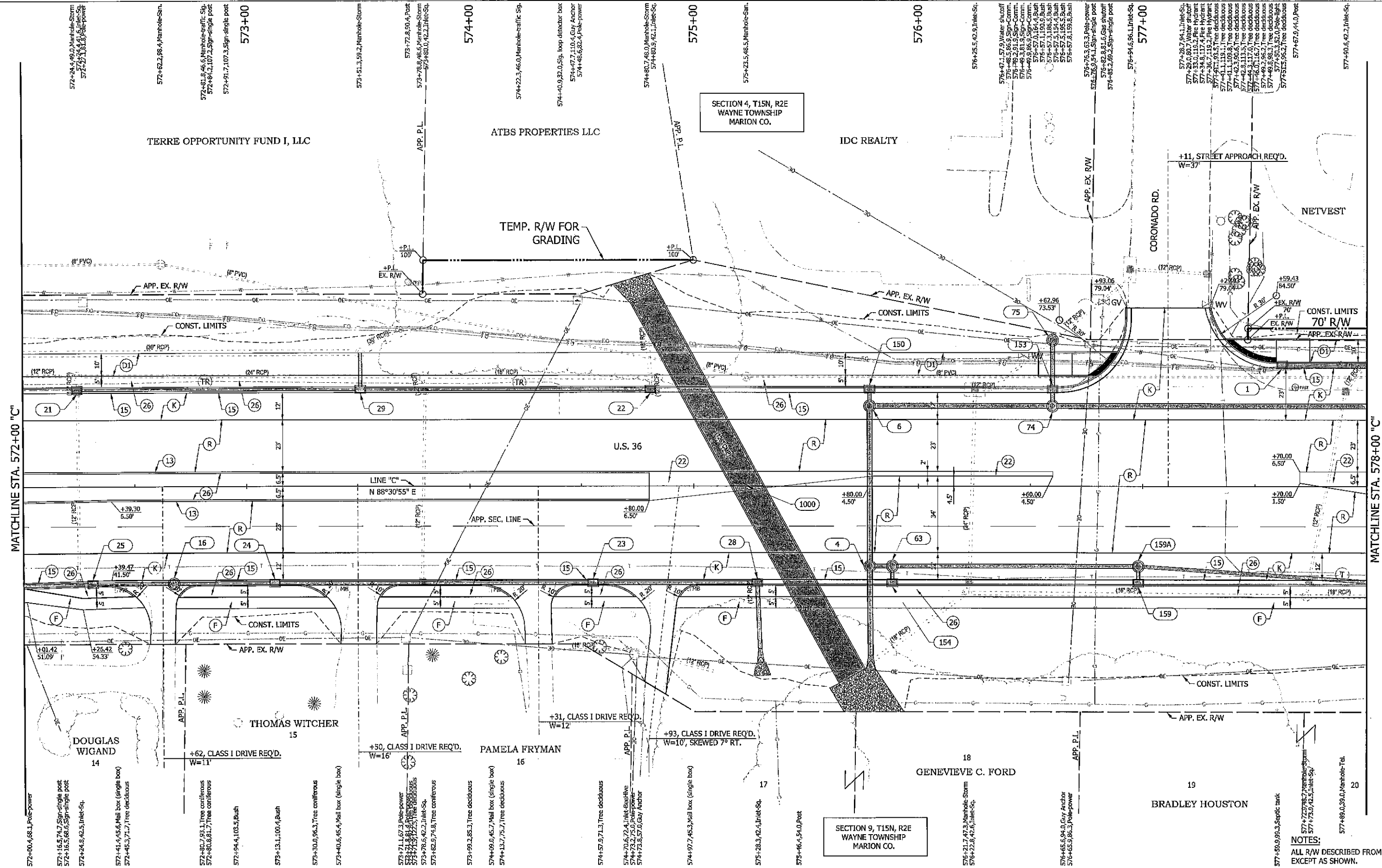
**INDIANA**  
 DEPARTMENT OF TRANSPORTATION

**PLAN - LINE "C"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	OF
CONTRACT	PROJECT
R-41781	1800035

NOTES:  
 ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.





MATCHLINE STA. 572+00 "C"

MATCHLINE STA. 578+00 "C"

SECTION 4, T15N, R2E WAYNE TOWNSHIP MARION CO.

SECTION 9, T15N, R2E WAYNE TOWNSHIP MARION CO.

LEGEND			
(K)	FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(F)	SIWALK, CONCRETE, 4"
(R)	40 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(13)	CONCRETE CURB, TYPE B
(D1)	HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)	(15)	COMBINED CONCRETE CURB & GLITTER
(D2)	PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II	(22)	CONCRETE CENTER CURB, TYPE D
(D3)	PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II	(26)	SODDING, NURSERY
(XXX)	STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)		

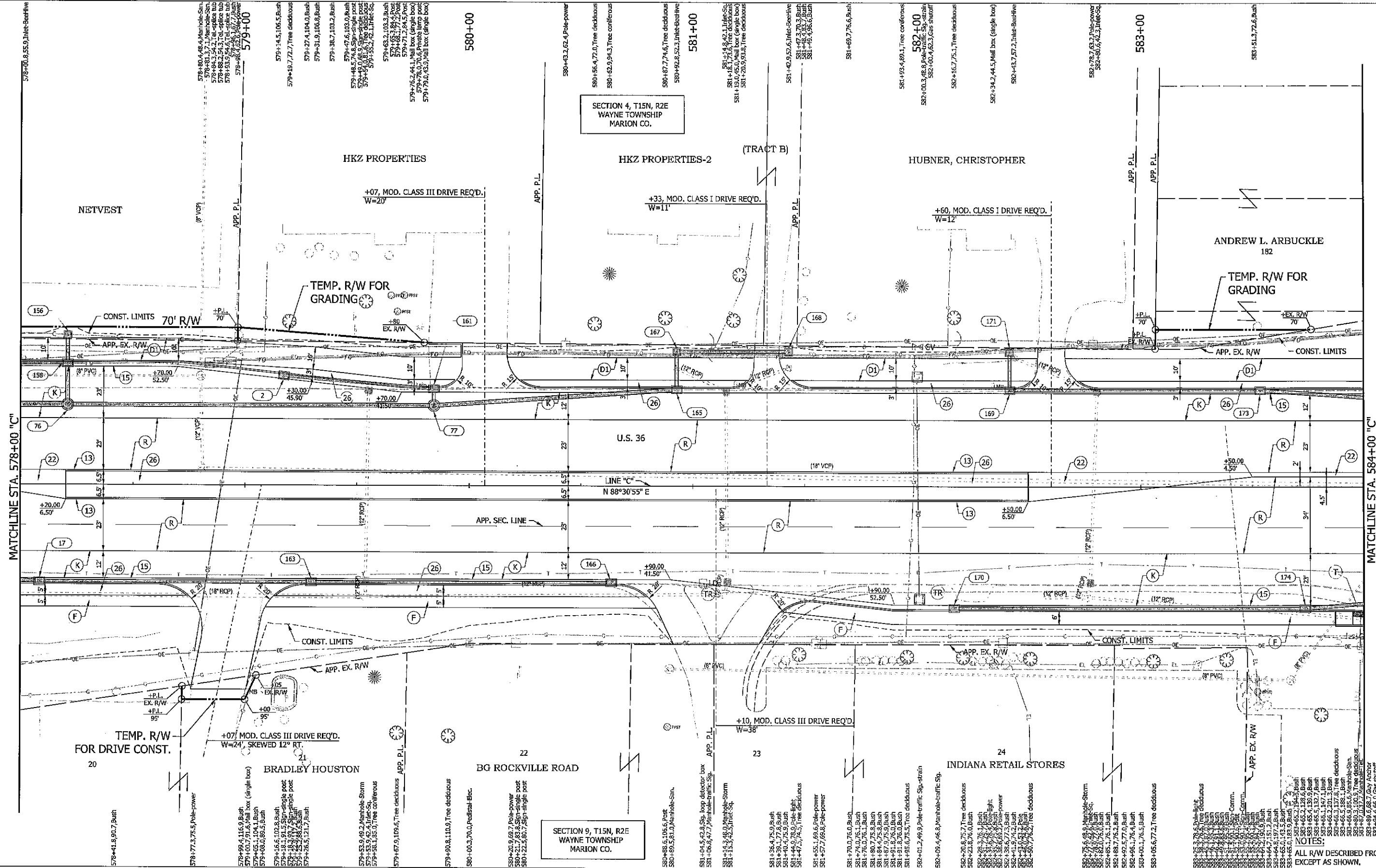
DESIGNED:	LDW	DRAWN:	JWM
CHECKED:	WRC	CHECKED:	LDW

**INDIANA DEPARTMENT OF TRANSPORTATION**

**PLAN - LINE "C"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of 1
CONTRACT	PROJECT
R-41781	1800035

NOTES:  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.



(K)	FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(D2)	PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II	(F)	SIDEWALK, CONCRETE, 4"	(XXX)	STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)
(R)	440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(D3)	PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II	(13)	CONCRETE CURB, TYPE B		
(D1)	HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)			(15)	COMBINED CONCRETE CURB & GUTTER		
				(22)	CONCRETE CENTER CURB, TYPE D		
				(26)	SODDING, NURSERY		

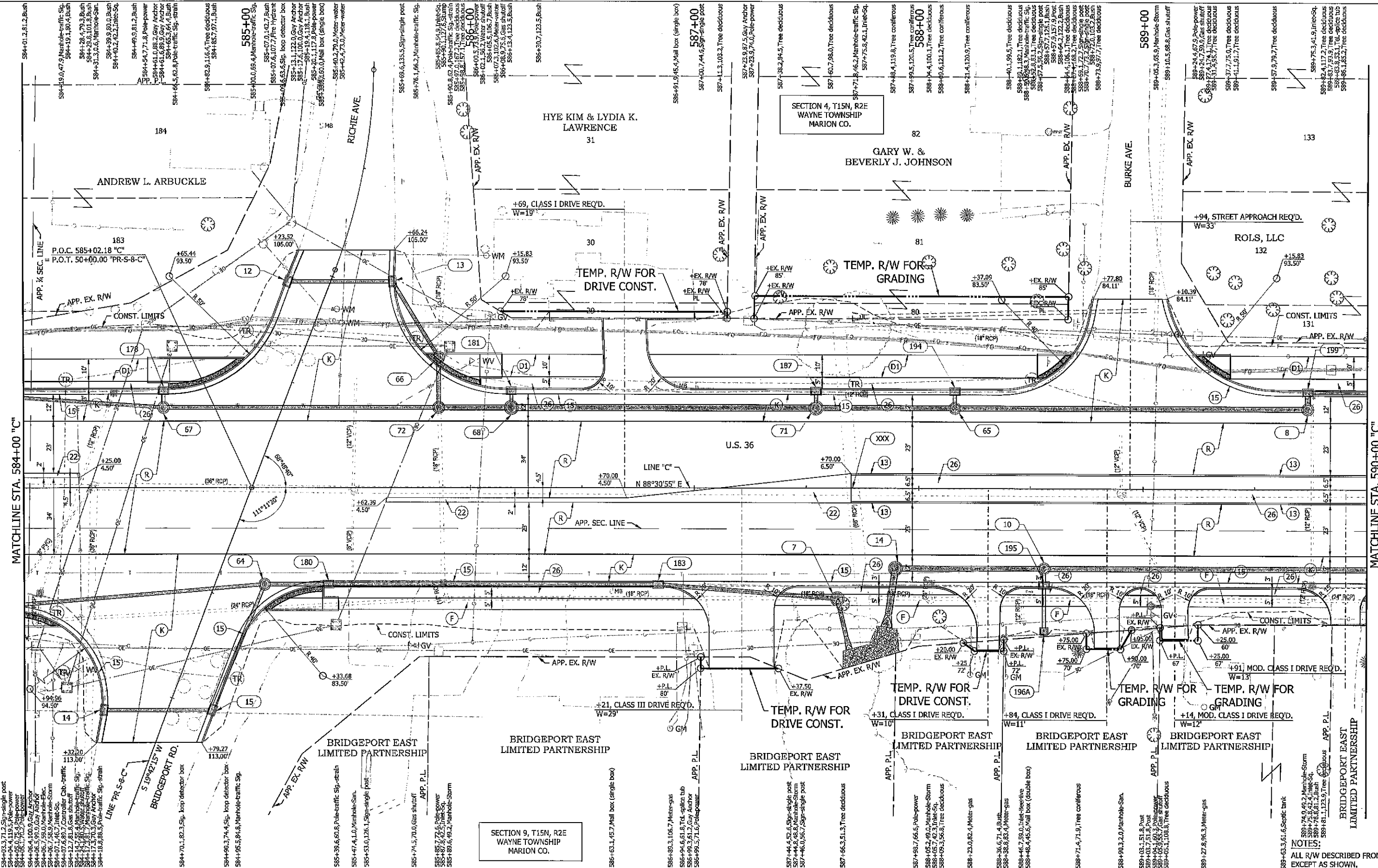
DESIGNED:	LDW	DRAWN:	JWM
CHECKED:	WRC	CHECKED:	LDW

**INDIANA DEPARTMENT OF TRANSPORTATION**

**PLAN - LINE "C"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

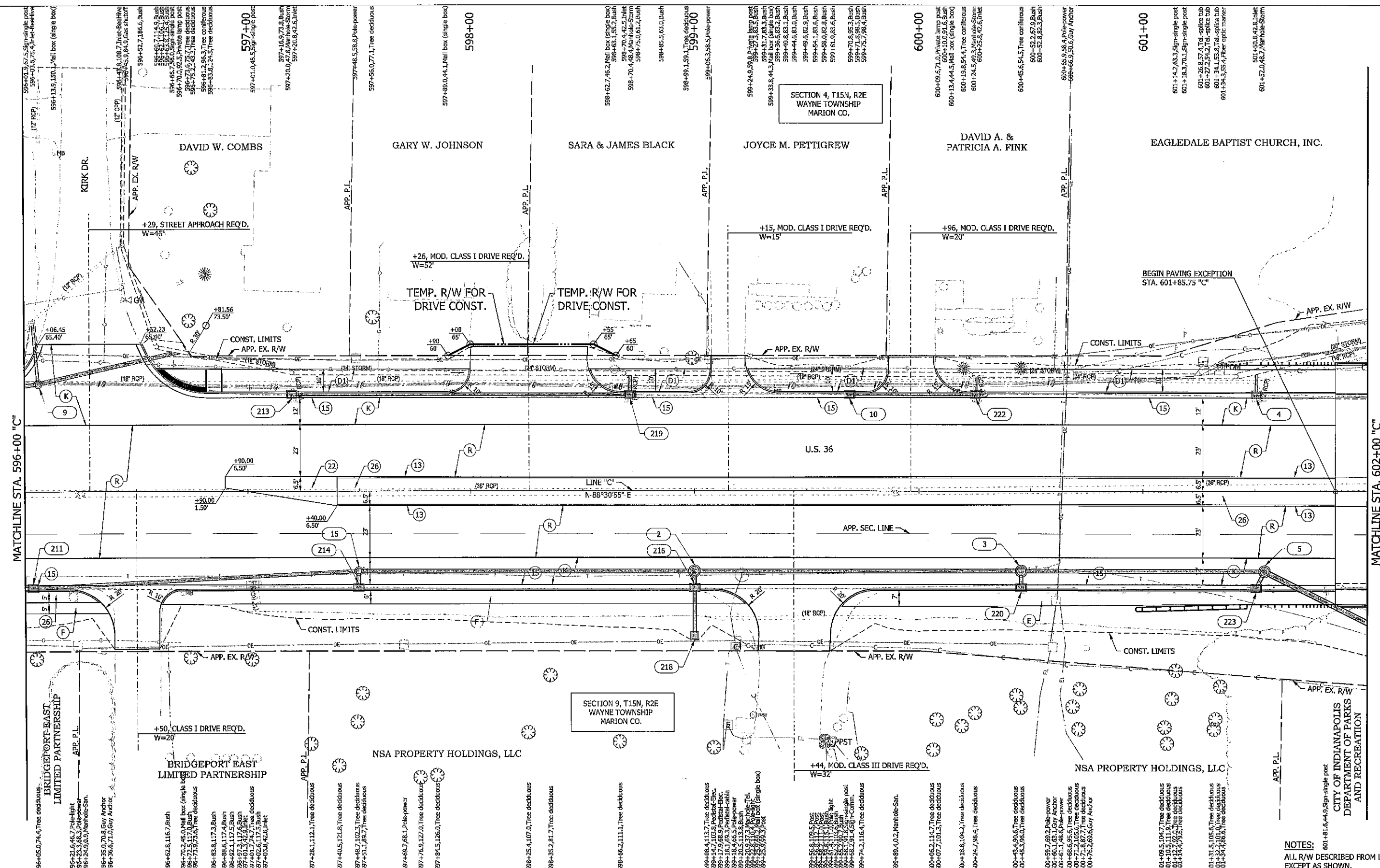
**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.



<b>LEGEND</b> (K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION) (R) 440 LB/SYD Q/C/QA HMA, SURFACE ON 4" MILLING, ASPHALT (D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)		(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II (D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II		(F) SIDEWALK, CONCRETE, 4" (13) CONCRETE CURB, TYPE B (15) COMBINED CONCRETE CURB & GUTTER (22) CONCRETE CENTER CURB, TYPE D (26) SODDING, NURSERY		(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)	
<b>RECOMMENDED FOR APPROVAL</b> DESIGNED: LDW CHECKED: WRC		<b>DESIGN ENGINEER</b> DRAWN: JWM CHECKED: LDW		<b>DATE</b>		<b>INDIANA DEPARTMENT OF TRANSPORTATION</b> <b>PLAN - LINE "C"</b>	
<b>HORIZONTAL SCALE</b> 1"=20' <b>VERTICAL SCALE</b> N/A		<b>BRIDGE FILE</b> 1800035		<b>DESIGNATION</b> 1800035		<b>SURVEY BOOK</b> SHEETS of 1	
<b>CONTRACT</b> R-41781		<b>PROJECT</b> 1800035		<b>NOTES:</b> ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.		<b>BRIDGEPORT EAST LIMITED PARTNERSHIP</b>	

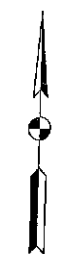






MATCHLINE STA. 596+00 "C"

MATCHLINE STA. 602+00 "C"



LEGEND	
(K)	FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)
(R)	440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
(D1)	HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)
(D2)	PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II
(D3)	PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II
(F)	SIWALK, CONCRETE, 4"
(13)	CONCRETE CURB, TYPE B
(15)	COMBINED CONCRETE CURB & GUTTER
(22)	CONCRETE CENTER CURB, TYPE D
(26)	SODDING, NURSERY
(XXX)	STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)

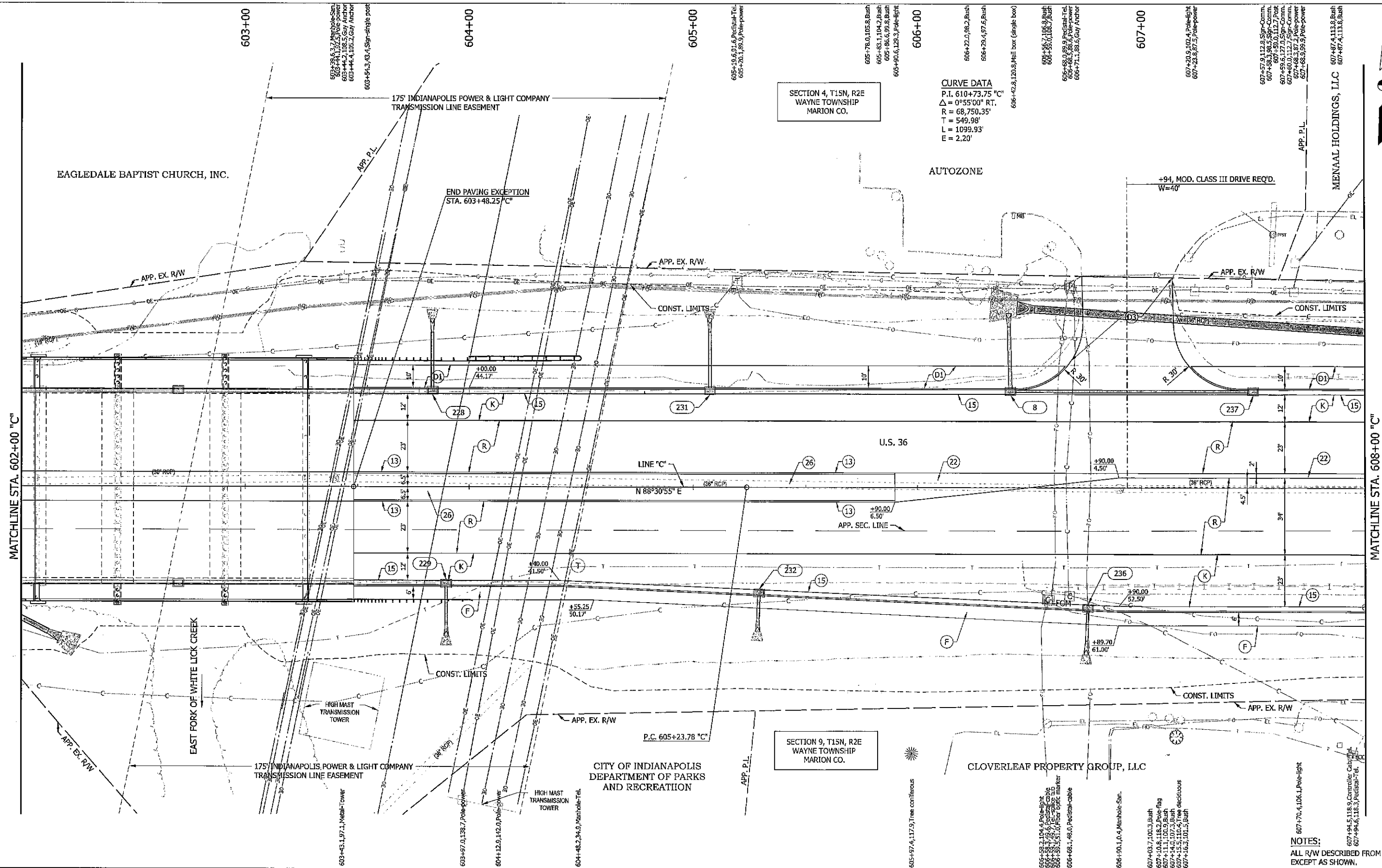
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN - LINE "C"	

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

NOTES:  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

601+81.6, 44.9, Sign-single post



**CURVE DATA**  
 P.I. 610+73.75 "C"  
 $\Delta = 0^\circ 55' 00''$  RT.  
 R = 68,750.35'  
 T = 549.98'  
 L = 1099.93'  
 E = 2.20'

SECTION 4, T15N, R2E  
 WAYNE TOWNSHIP  
 MARION CO.

SECTION 9, T15N, R2E  
 WAYNE TOWNSHIP  
 MARION CO.

**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C",  
 EXCEPT AS SHOWN.

LEGEND	
(K)	FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)
(R)	440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
(D1)	HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)
(D2)	PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II
(D3)	PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II
(F)	SIDEWALK, CONCRETE, 4"
(13)	CONCRETE CURB, TYPE B
(15)	COMBINED CONCRETE CURB & GUTTER
(22)	CONCRETE CENTER CURB, TYPE D
(26)	SODDING, NURSERY
(XXX)	STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN - LINE "C"	

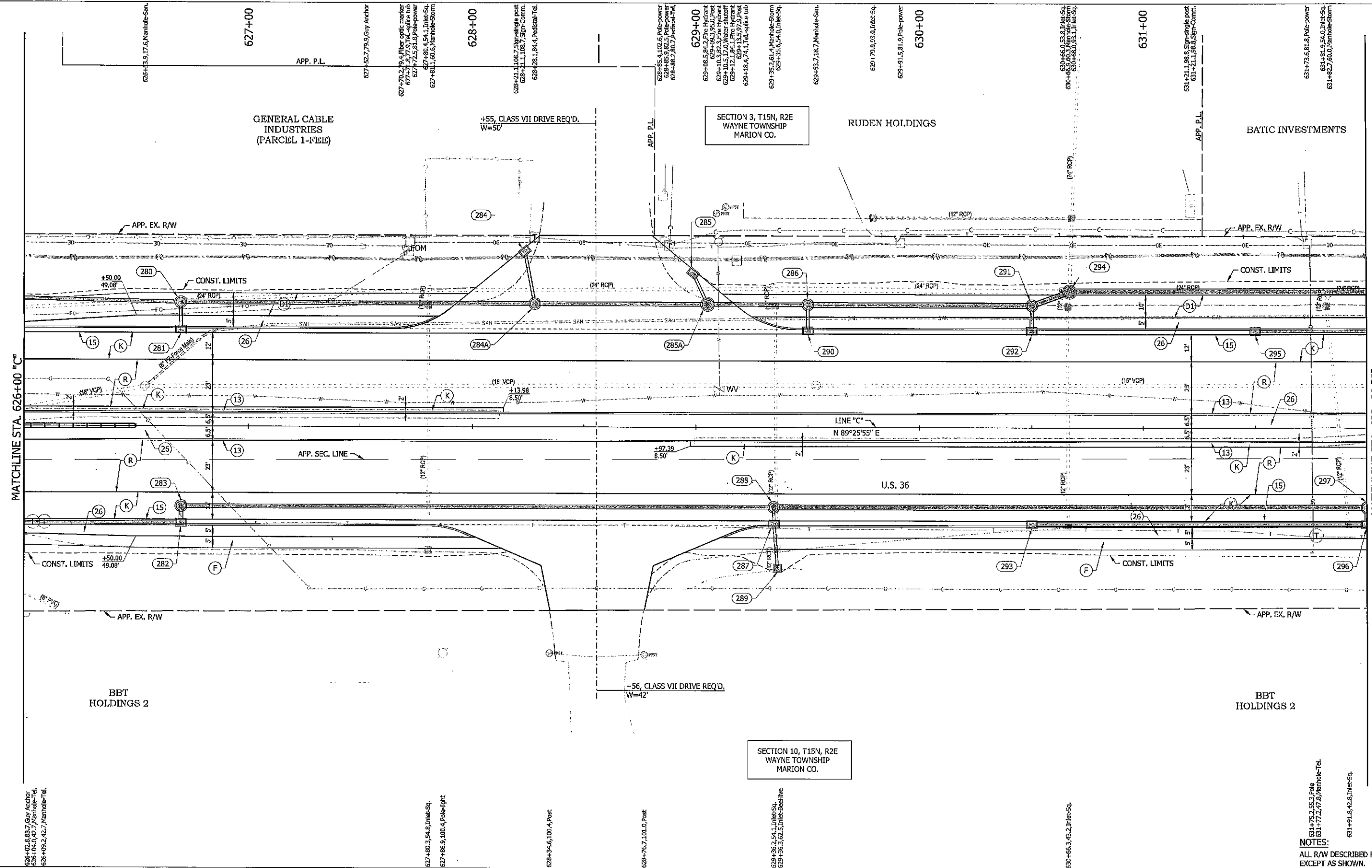
HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035











MATCHLINE STA. 632+00 "C"

MATCHLINE STA. 626+00 "C"

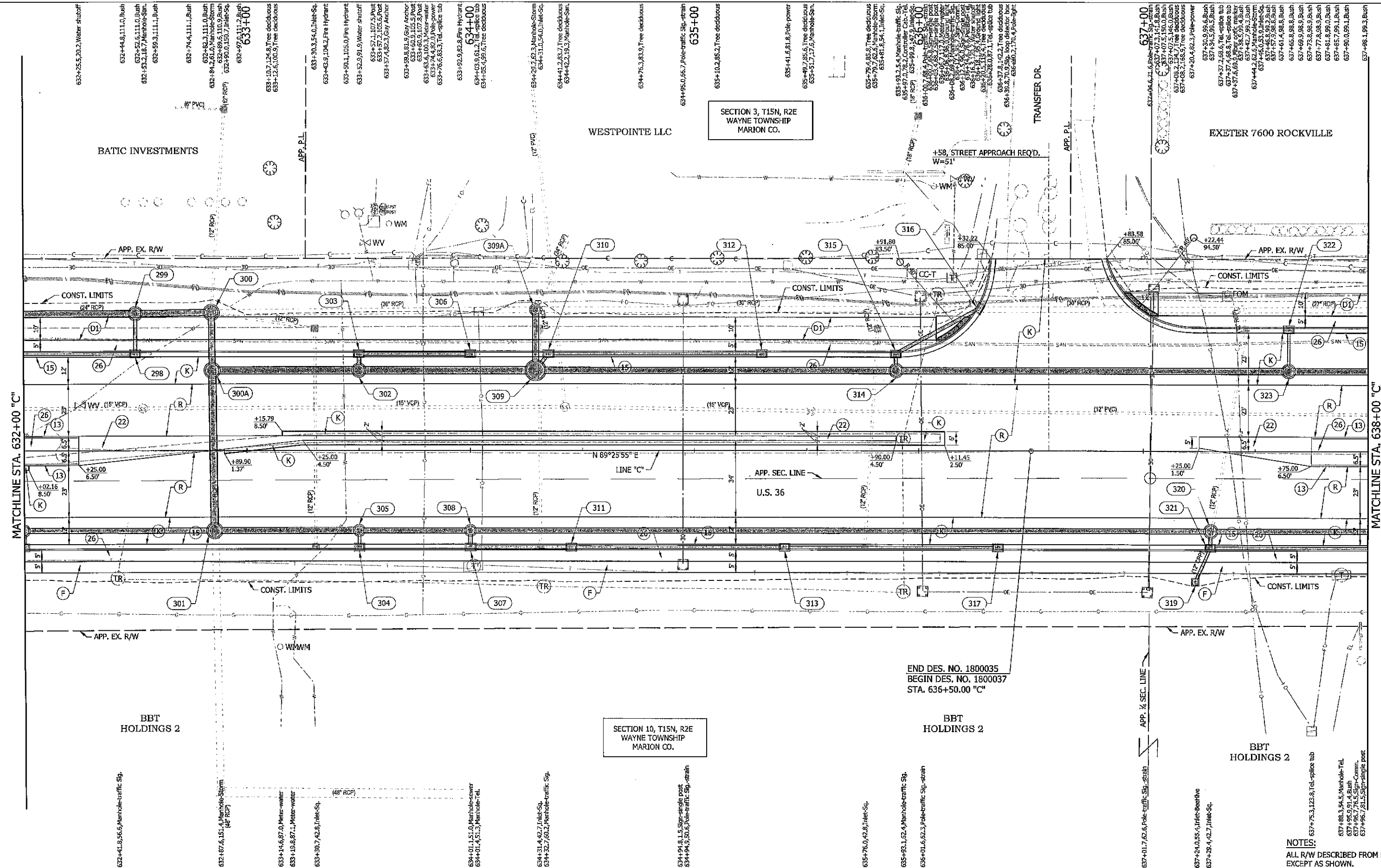
LEGEND	
(K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II
(R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II
(D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)	(F) SIDEWALK, CONCRETE, 4"
	(13) CONCRETE CURB, TYPE B
	(15) COMBINED CONCRETE CURB & GUTTER
	(22) CONCRETE CENTER CURB, TYPE D
	(26) SODDING, NURSERY
	(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN - LINE "C"	

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-11781	PROJECT 1800035

NOTES:  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.



**LEGEND**

(K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II	(F) SIDEWALK, CONCRETE, 4"	(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)
(R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II	(13) CONCRETE CURB, TYPE B	
(D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)		(15) COMBINED CONCRETE CURB & GUTTER	
		(22) CONCRETE CENTER CURB, TYPE D	
		(26) SODDING, NURSERY	

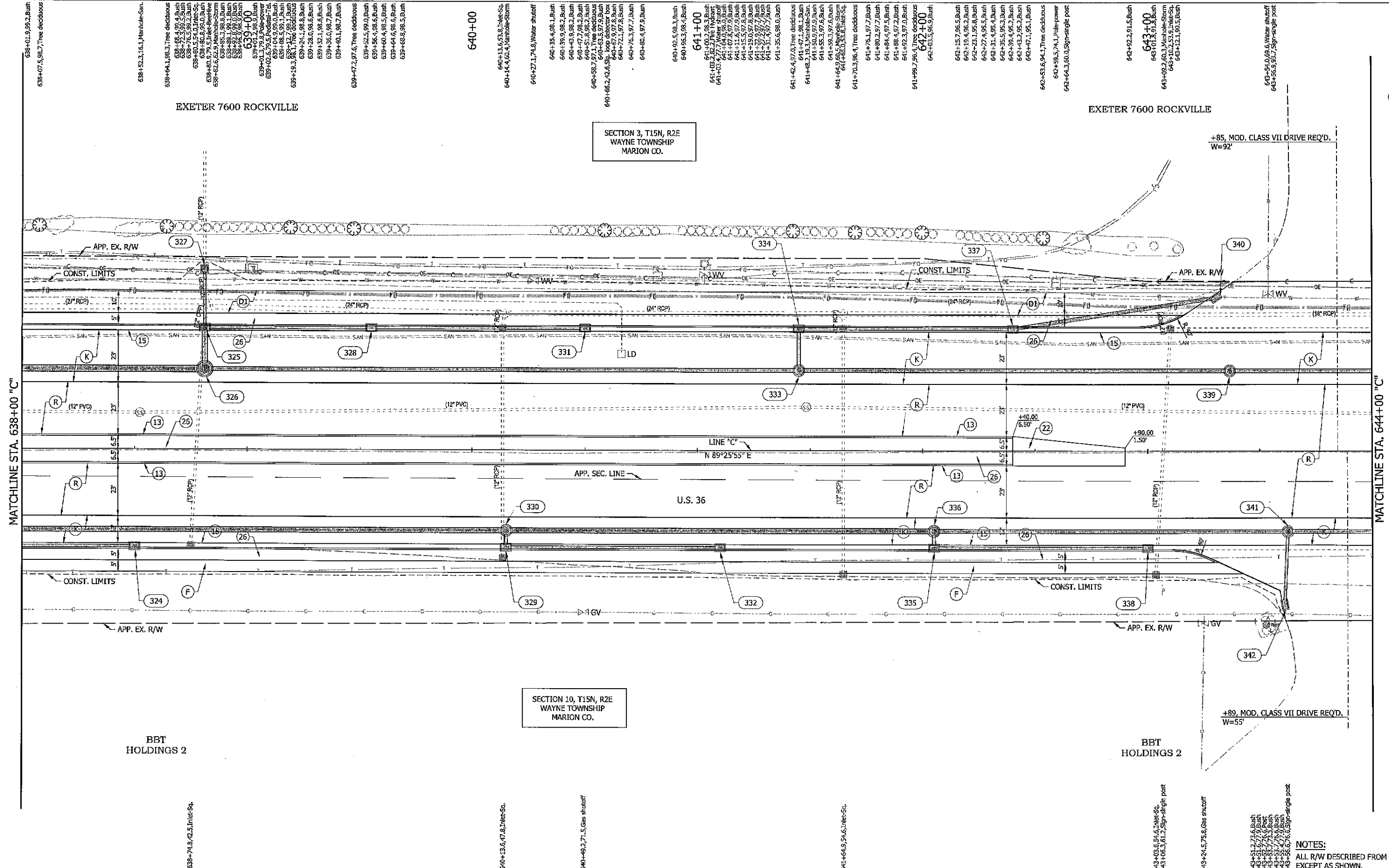
DESIGNED: LDW	DRAWN: JWM
CHECKED: WRC	CHECKED: LDW

**INDIANA DEPARTMENT OF TRANSPORTATION**

**PLAN - LINE "C"**

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035/1800037
SURVEY BOOK	SHEETS
CONTRACT R-41781	PROJECT 1800035

**NOTES:**  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.



SECTION 3, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 10, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

- LEGEND**
- (K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)
  - (R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
  - (D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)
  - (D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II
  - (D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II
  - (F) SIDEWALK, CONCRETE, 4"
  - (13) CONCRETE CURB, TYPE B
  - (15) COMBINED CONCRETE CURB & GUTTER
  - (22) CONCRETE CENTER CURB, TYPE D
  - (26) SODDING, NURSERY
  - (XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)

- (27) 12" RCP
- (28) 18" RCP
- (29) 24" RCP
- (30) 30" RCP
- (31) 36" RCP
- (32) 42" RCP
- (33) 48" RCP
- (34) 54" RCP
- (35) 60" RCP
- (36) 66" RCP
- (37) 72" RCP
- (38) 78" RCP
- (39) 84" RCP
- (40) 90" RCP
- (41) 96" RCP
- (42) 102" RCP
- (43) 108" RCP
- (44) 114" RCP
- (45) 120" RCP
- (46) 126" RCP
- (47) 132" RCP
- (48) 138" RCP
- (49) 144" RCP
- (50) 150" RCP
- (51) 156" RCP
- (52) 162" RCP
- (53) 168" RCP
- (54) 174" RCP
- (55) 180" RCP
- (56) 186" RCP
- (57) 192" RCP
- (58) 198" RCP
- (59) 204" RCP
- (60) 210" RCP
- (61) 216" RCP
- (62) 222" RCP
- (63) 228" RCP
- (64) 234" RCP
- (65) 240" RCP
- (66) 246" RCP
- (67) 252" RCP
- (68) 258" RCP
- (69) 264" RCP
- (70) 270" RCP
- (71) 276" RCP
- (72) 282" RCP
- (73) 288" RCP
- (74) 294" RCP
- (75) 300" RCP
- (76) 306" RCP
- (77) 312" RCP
- (78) 318" RCP
- (79) 324" RCP
- (80) 330" RCP
- (81) 336" RCP
- (82) 342" RCP
- (83) 348" RCP
- (84) 354" RCP
- (85) 360" RCP
- (86) 366" RCP
- (87) 372" RCP
- (88) 378" RCP
- (89) 384" RCP
- (90) 390" RCP
- (91) 396" RCP
- (92) 402" RCP
- (93) 408" RCP
- (94) 414" RCP
- (95) 420" RCP
- (96) 426" RCP
- (97) 432" RCP
- (98) 438" RCP
- (99) 444" RCP
- (100) 450" RCP

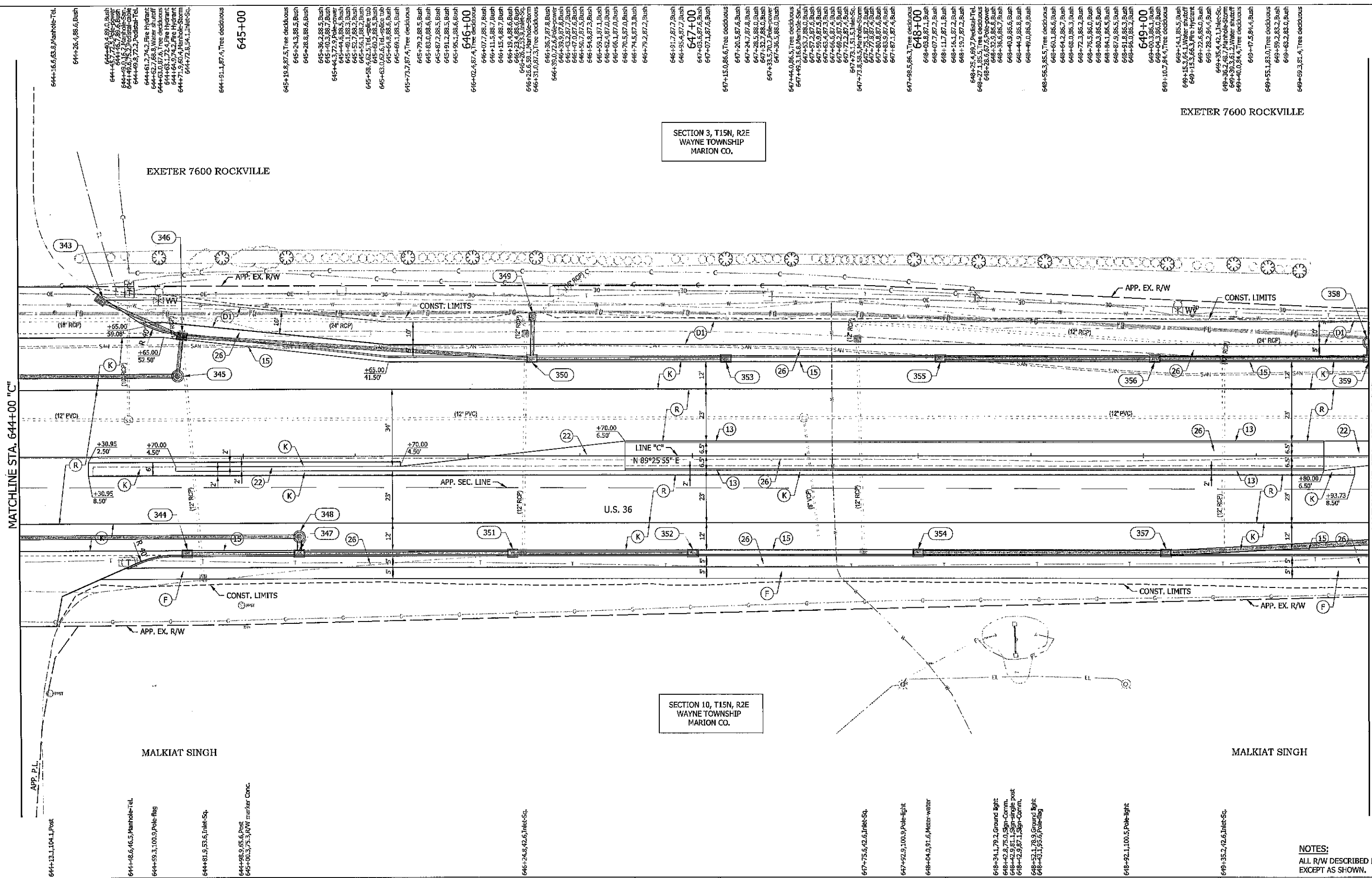
DESIGNED:	LDW	DRAWN:	JWM
CHECKED:	WRC	CHECKED:	LDW

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE	
INDIANA DEPARTMENT OF TRANSPORTATION		PLAN - LINE "C"			

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

**NOTES:**  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.





SECTION 3, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 10, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

EXETER 7600 ROCKVILLE

EXETER 7600 ROCKVILLE

MALKIAT SINGH

MALKIAT SINGH

**LEGEND**

(K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II	(F) SIDEWALK, CONCRETE, 4"	(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)
(R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II	(13) CONCRETE CURB, TYPE B	
(D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)		(15) COMBINED CONCRETE CURB & GUTTER	
		(22) CONCRETE CENTER CURB, TYPE D	
		(26) SODDING, NURSERY	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

**INDIANA**  
DEPARTMENT OF TRANSPORTATION

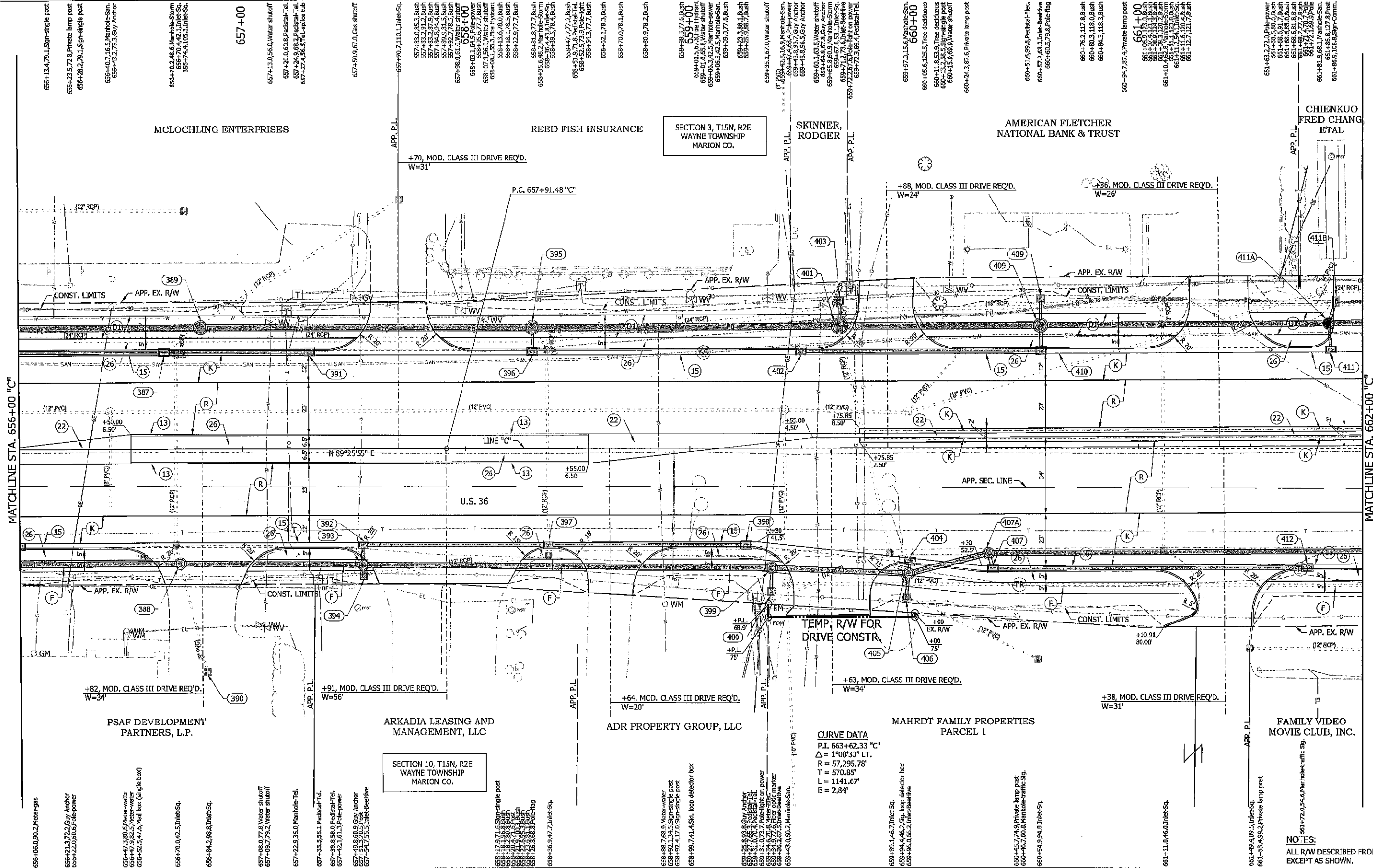
**PLAN - LINE "C"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

**NOTES:**  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.







SECTION 3, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 10, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

**CURVE DATA**  
P.I. 663+62.33 "C"  
Δ = 1°08'30" LT.  
R = 57,295.78'  
T = 570.85'  
L = 1141.67'  
E = 2.84'

<b>LEGEND</b> (K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION) (R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT (D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)		(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II (D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II		(F) SIDEWALK, CONCRETE, 4" (13) CONCRETE CURB, TYPE B (15) COMBINED CONCRETE CURB & GUTTER (22) CONCRETE CENTER CURB, TYPE D (26) SODDING, NURSERY		(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)		RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____ DESIGNED: LDW DRAWN: JWM CHECKED: WRC CHECKED: LDW		INDIANA DEPARTMENT OF TRANSPORTATION <b>PLAN - LINE "C"</b>		HORIZONTAL SCALE 1"=20' VERTICAL SCALE N/A SURVEY BOOK _____ CONTRACT R-41781		BRIDGE FILE _____ DESIGNATION 1800037 SHEETS _____ of _____ PROJECT 1800035	
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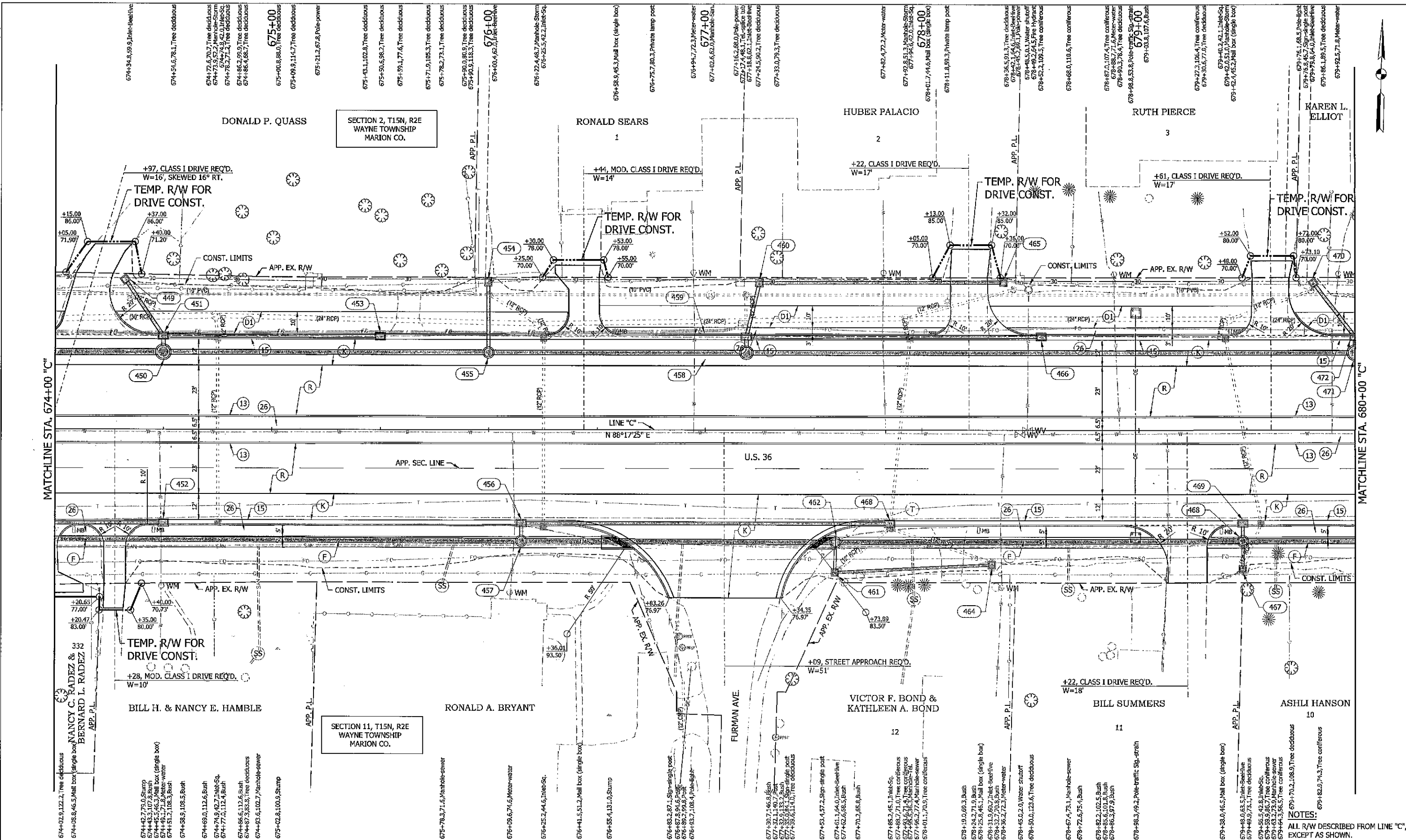
NOTES:  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.





MATCHLINE STA. 674+00 "C"

MATCHLINE STA. 680+00 "C"



**LEGEND**

(K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II	(F) SIDEWALK, CONCRETE, 4"	(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)
(R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II	(13) CONCRETE CURB, TYPE B	
(D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)		(15) COMBINED CONCRETE CURB & GUTTER	
		(22) CONCRETE CENTER CURB, TYPE D	
		(26) SODDING, NURSERY	

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

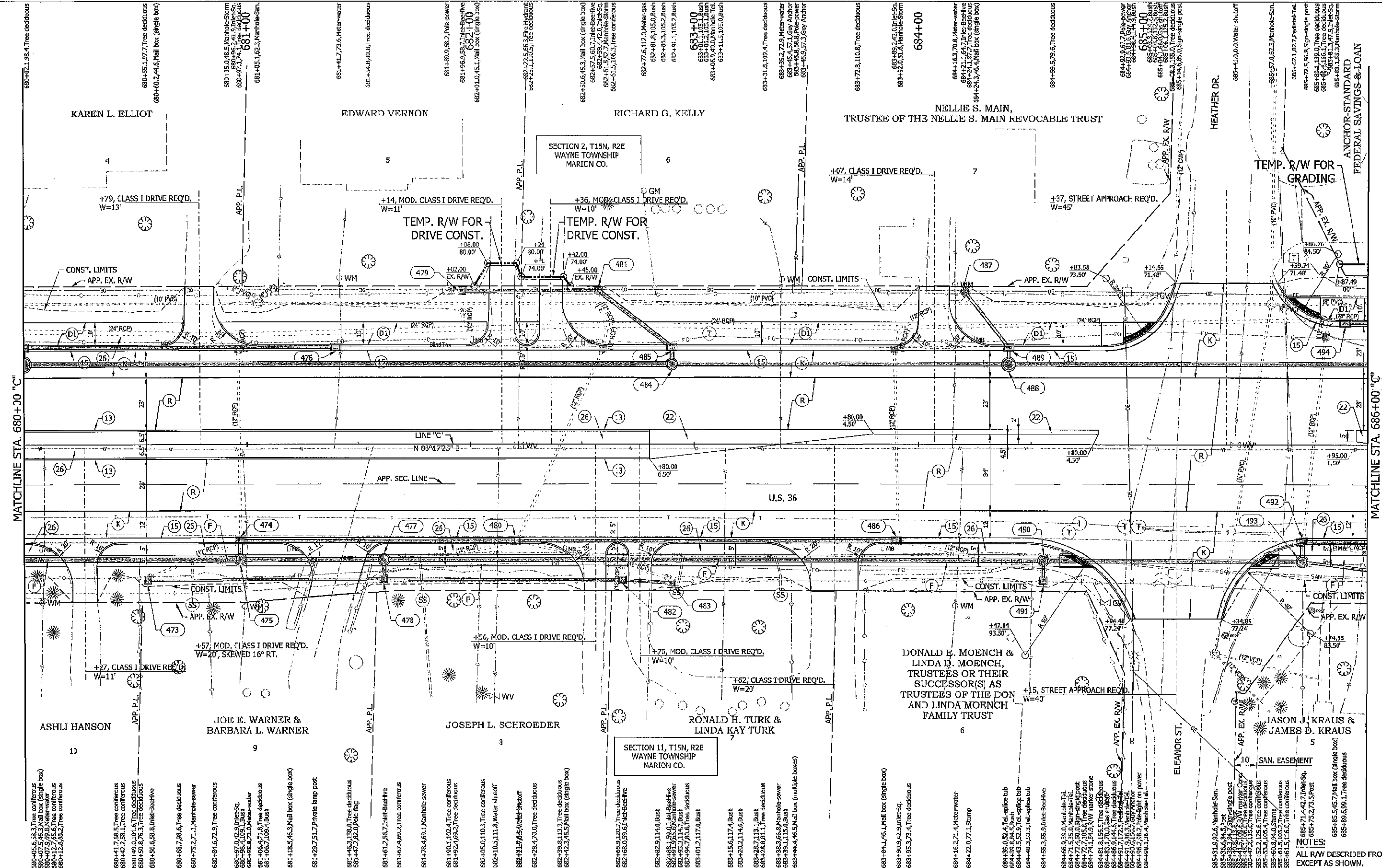
**INDIANA DEPARTMENT OF TRANSPORTATION**

**PLAN - LINE "C"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

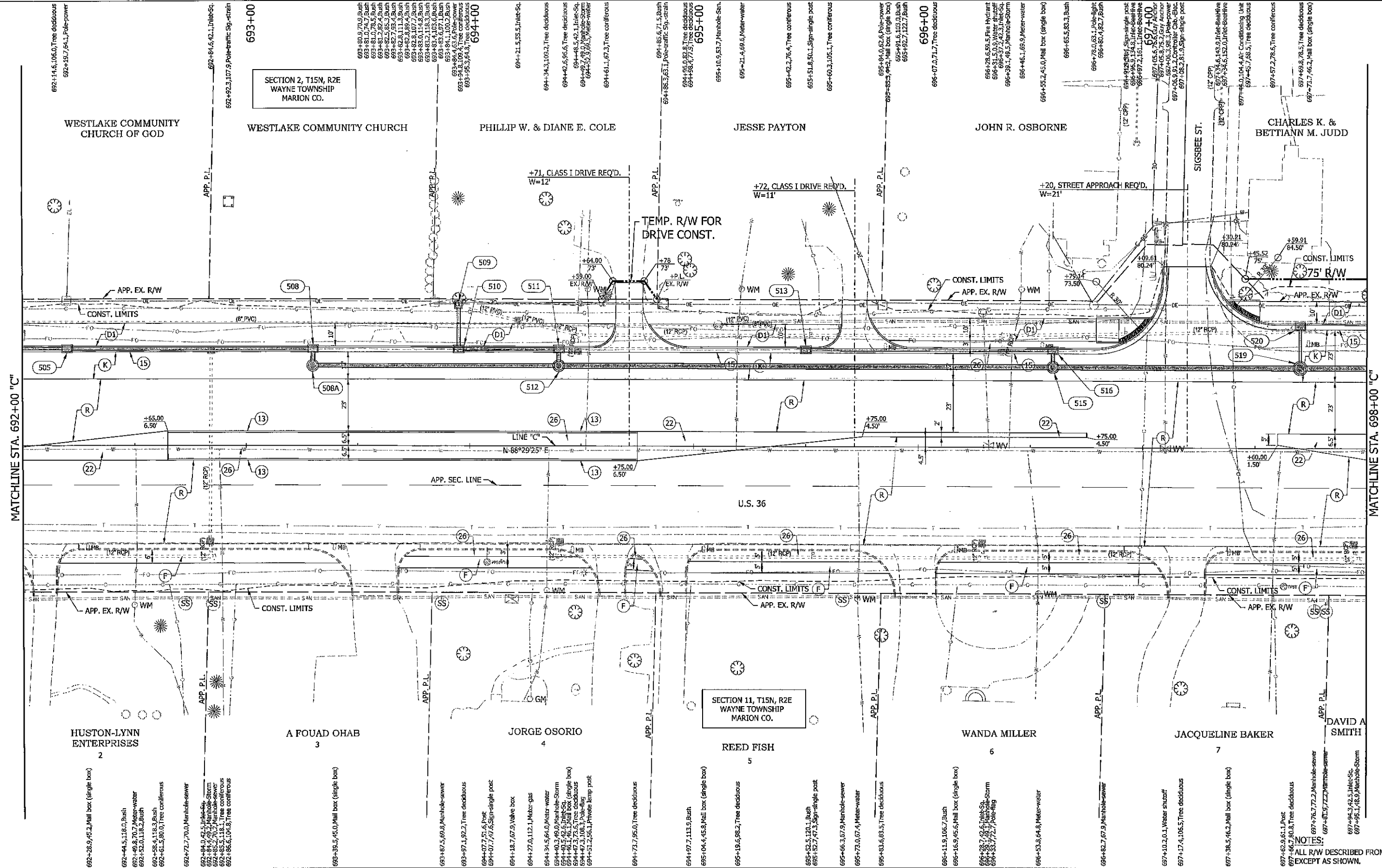




<b>LEGEND</b> (K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION) (R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT (D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)		(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II (D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II		(F) SIDEWALK, CONCRETE, 4" (13) CONCRETE CURB, TYPE B (15) COMBINED CONCRETE CURB & GUTTER (22) CONCRETE CENTER CURB, TYPE D (26) SODDING, NURSERY		(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)	
<b>INDIANA DEPARTMENT OF TRANSPORTATION</b> RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____ DESIGNED: LDW DRAWN: JWM CHECKED: WRC CHECKED: LDW		<b>PLAN - LINE "C"</b>		HORIZONTAL SCALE: 1"=20' VERTICAL SCALE: N/A SURVEY BOOK: _____ CONTRACT: R-41781		BRIDGE FILE: _____ DESIGNATION: 1600037 SHEETS: _____ of _____ PROJECT: 1600035	

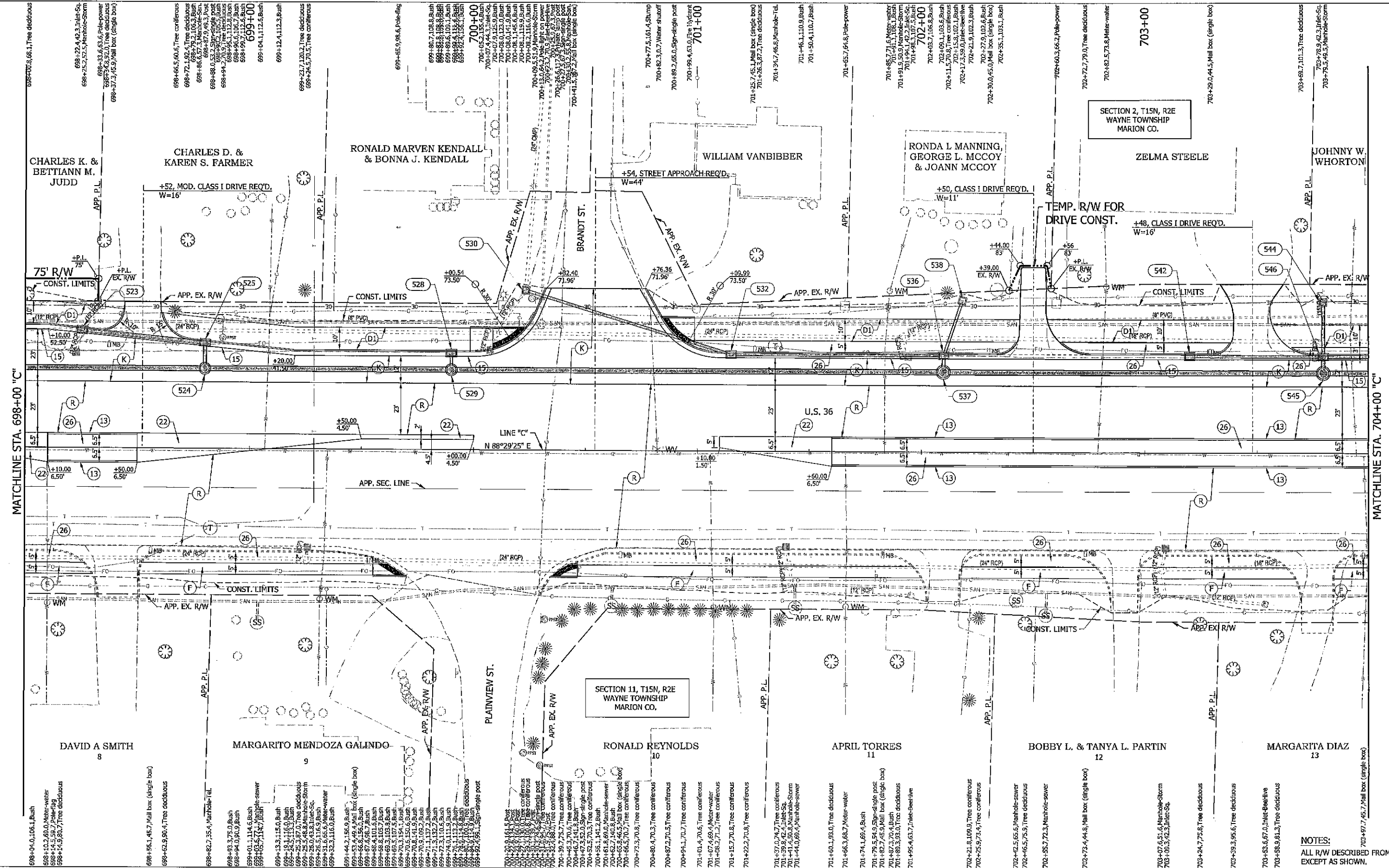
NOTES:  
 ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.





<b>LEGEND</b> (K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION) (R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT (D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION) (D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II (D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II (F) SIDEWALK, CONCRETE, 4" (13) CONCRETE CURB, TYPE B (15) COMBINED CONCRETE CURB & GUTTER (22) CONCRETE CENTER CURB, TYPE D (26) SODDING, NURSERY (XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)		RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____ DESIGNED: LDW DRAWN: JWM CHECKED: WRC CHECKED: LDW	INDIANA DEPARTMENT OF TRANSPORTATION <b>PLAN - LINE "C"</b>	HORIZONTAL SCALE 1"=20' VERTICAL SCALE N/A SURVEY BOOK _____ CONTRACT R-41761	BRIDGE FILE 1800037 DESIGNATION 1800037 SHEETS of PROJECT 1800035
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NOTES:  
 ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.



MATCHLINE STA. 698+00 "C"

MATCHLINE STA. 704+00 "C"

SECTION 2, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 11, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

NOTES:  
ALL R/W DESCRIBED FROM LINE "C",  
EXCEPT AS SHOWN.

- LEGEND**
- (K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)
  - (R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT
  - (D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)
  - (D2) PC/P FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II
  - (D3) PC/P FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II
  - (F) SIDEWALK, CONCRETE, 4"
  - (13) CONCRETE CURB, TYPE B
  - (15) COMBINED CONCRETE CURB & GUTTER
  - (22) CONCRETE CENTER CURB, TYPE D
  - (26) SODDING, NURSERY

- (XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

PLAN - LINE "C"

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800037
SURVEY BOOK	SHEETS of
CONTRACT R-11781	PROJECT 1800035



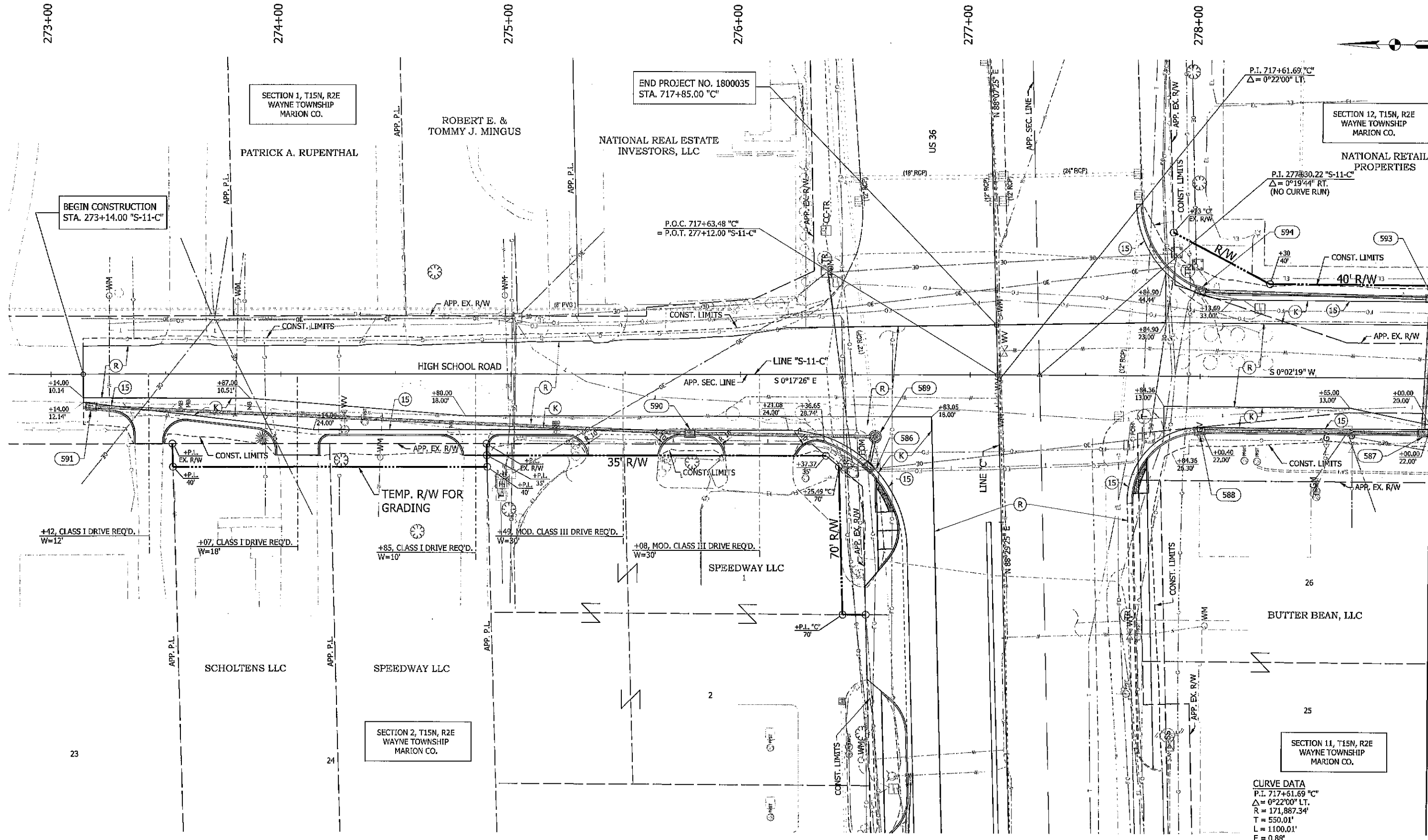








12/17/2021  
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**CURVE DATA**  
 P.I. 717+61.69 "C"  
 $\Delta = 0^\circ 22' 00''$  LT.  
 R = 171,887.34'  
 T = 550.01'  
 L = 1100.01'  
 E = 0.88'

**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "S-11-C",  
 EXCEPT AS SHOWN.

LEGEND	
(K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(D2) PCCP FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II
(R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(D3) PCCP FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II
(D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)	(F) SIDEWALK, CONCRETE, 4"
	(13) CONCRETE CURB, TYPE B
	(15) COMBINED CONCRETE CURB & GUTTER
	(22) CONCRETE CENTER CURB, TYPE D
	(26) SODDING, NURSERY
	(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)

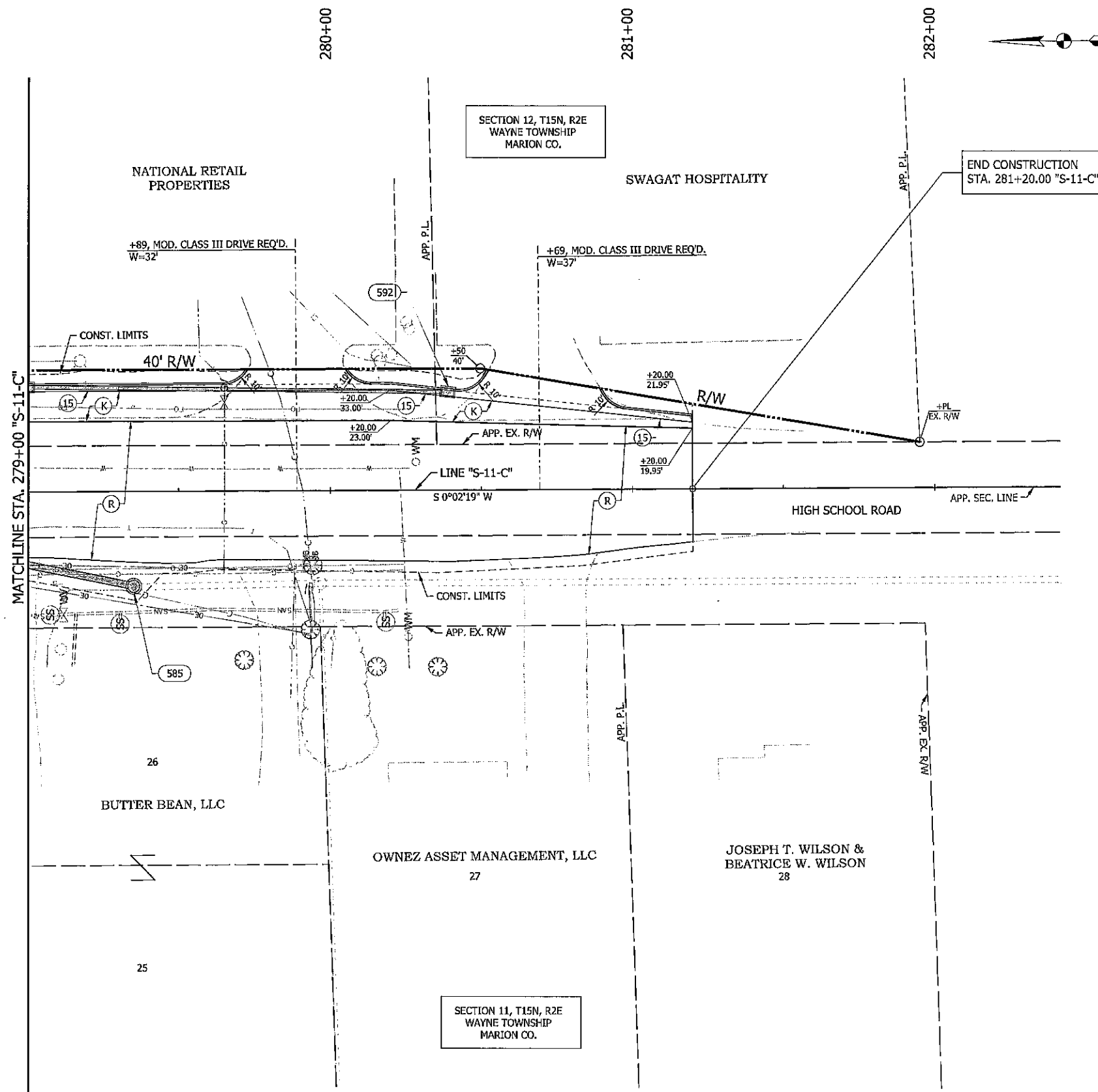
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN - LINE "S-11-C"	

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	1 of
CONTRACT	PROJECT
R-41761	1800035

12/17/2021

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NOTES:  
 ALL R/W DESCRIBED FROM LINE "S-11-C",  
 EXCEPT AS SHOWN.

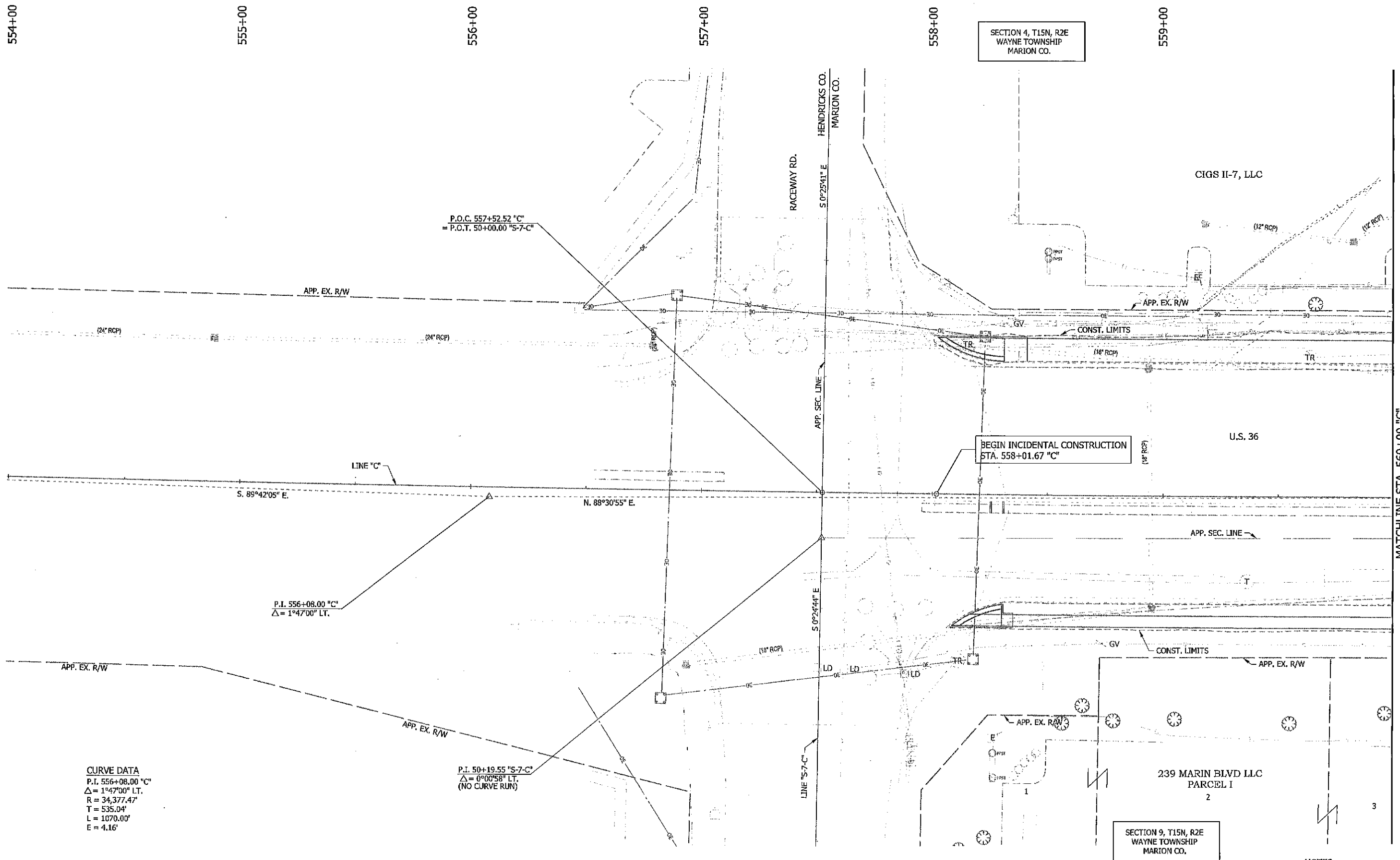
LEGEND			
(K) FULL DEPTH WIDENING (SEE TYP. SECTION FOR DESCRIPTION)	(D2) PC/P FOR APPROACHES, 6", ON DENSE GRADED SUBBASE ON SUBGRADE TREATMENT TYPE II	(F) SIDEWALK, CONCRETE, 4"	(XXX) STRUCTURE NUMBER (SEE DRAINAGE DETAILS FOR STRUCTURE NOTES)
(R) 440 LB/SYD QC/QA HMA, SURFACE ON 4" MILLING, ASPHALT	(D3) PC/P FOR APPROACHES, 9", ON DENSE GRADED SUBBASE ON GEOGRID TYPE 1B, ON SUBGRADE TREATMENT TYPE II	(13) CONCRETE CURB, TYPE B	
(D1) HMA MULTI-USE PATH (SEE TYP. SECTION FOR DESCRIPTION)		(15) COMBINED CONCRETE CURB & GUTTER	
		(22) CONCRETE CENTER CURB, TYPE D	
		(26) SODDING, NURSERY	

RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____	DATE _____
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION	
PLAN - LINE "S-11-C"	

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800037
SURVEY BOOK	SHEETS
CONTRACT R-41781	of PROJECT 1800035





**CURVE DATA**  
 P.I. 556+08.00 "C"  
 $\Delta = 1^{\circ}47'00''$  LT.  
 R = 34,377.47'  
 T = 535.04'  
 L = 1070.00'  
 E = 4.16'

P.I. 50+19.55 "S-7-C"  
 $\Delta = 0^{\circ}00'58''$  LT.  
 (NO CURVE RUN)

SECTION 4, T15N, R2E  
 WAYNE TOWNSHIP  
 MARION CO.

SECTION 9, T15N, R2E  
 WAYNE TOWNSHIP  
 MARION CO.

**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C",  
 EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

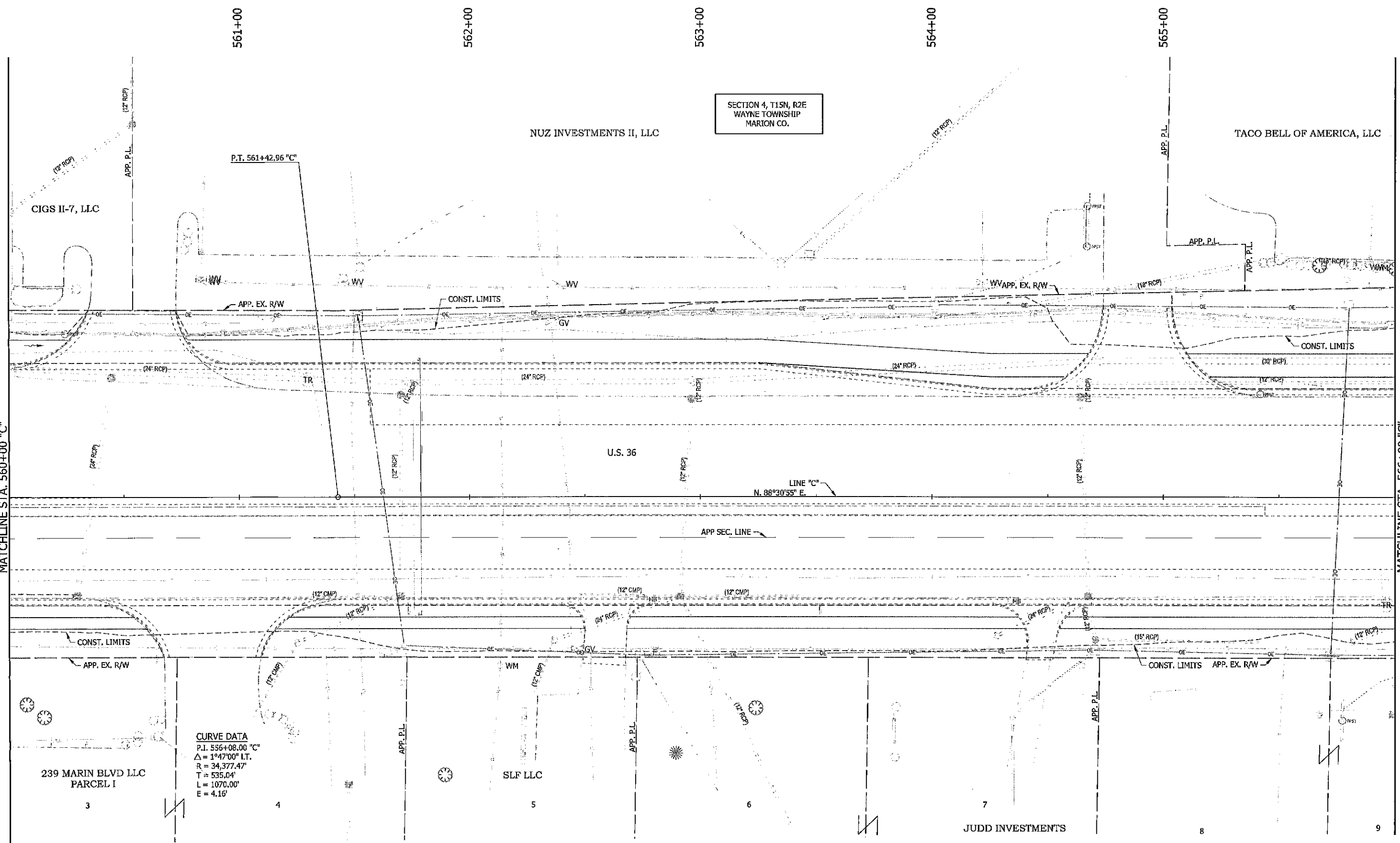
INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT R-41781	of PROJECT 1800035



MATCHLINE STA. 560+00 "C"

MATCHLINE STA. 566+00 "C"



**CURVE DATA**  
 P.I. 556+08.00 "C"  
 $\Delta = 1^{\circ}47'00''$  LT.  
 $R = 34,377.47'$   
 $T = 535.04'$   
 $L = 1070.00'$   
 $E = 4.16'$

SECTION 9, T15N, R2E  
 WAYNE TOWNSHIP  
 MARION CO.

SECTION 4, T15N, R2E  
 WAYNE TOWNSHIP  
 MARION CO.

**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C",  
 EXCEPT AS SHOWN.

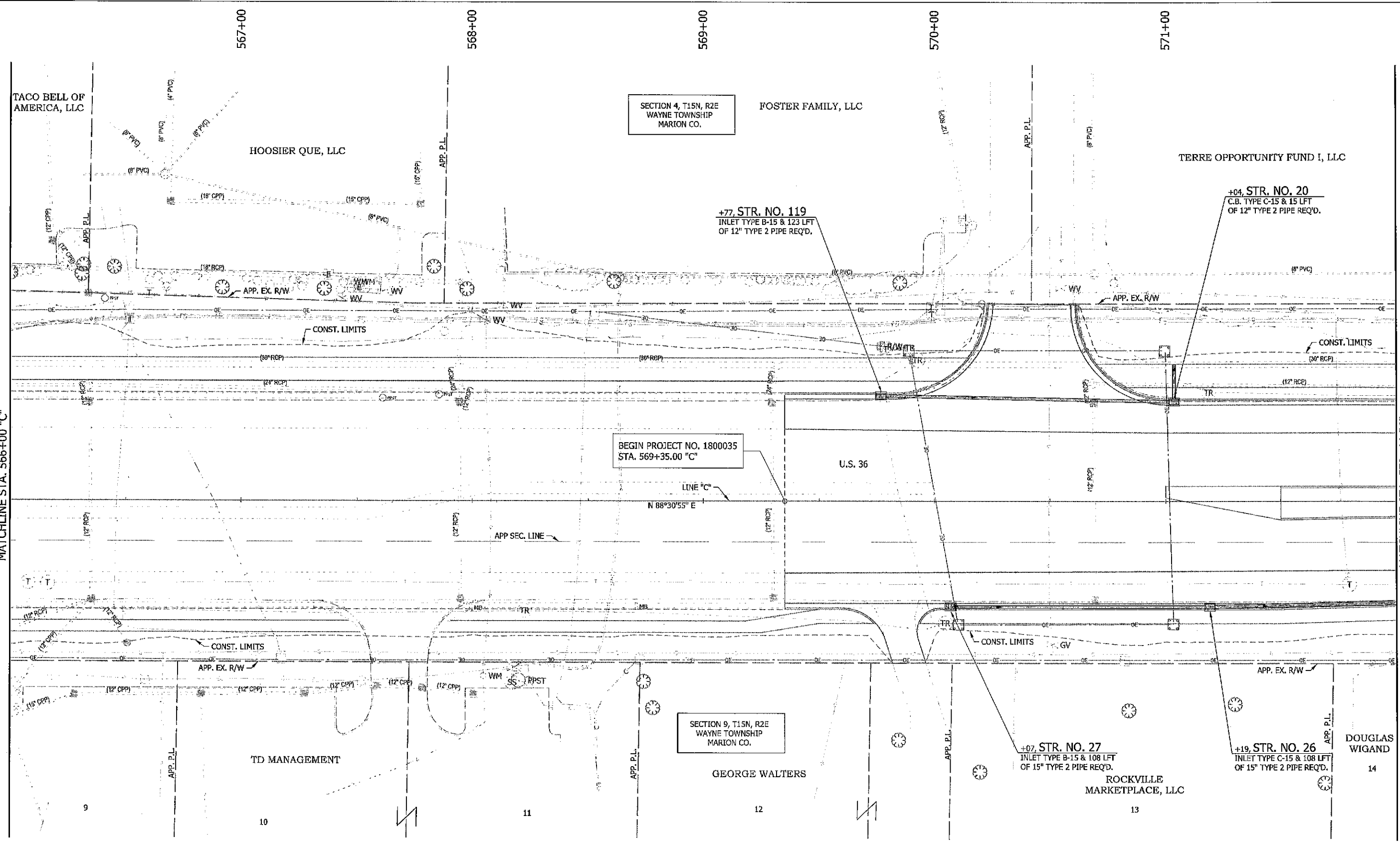
RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____ DATE _____	
DESIGNED: LDW	DRAWN: JWM		
CHECKED: WRC	CHECKED: LDW		

INDIANA DEPARTMENT OF TRANSPORTATION	
DRAINAGE DETAIL - LINE "C"	

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT R-41781	of PROJECT 1800035

MATCHLINE STA. 566+00 "C"

MATCHLINE STA. 572+00 "C"



SECTION 4, T15N, R2E WAYNE TOWNSHIP MARION CO.

SECTION 9, T15N, R2E WAYNE TOWNSHIP MARION CO.

BEGIN PROJECT NO. 1800035 STA. 569+35.00 "C"

+77. STR. NO. 119 INLET TYPE B-15 & 123 LFT OF 12" TYPE 2 PIPE REQ'D.

+04. STR. NO. 20 C.B. TYPE C-15 & 15 LFT OF 12" TYPE 2 PIPE REQ'D.

+07. STR. NO. 27 INLET TYPE B-15 & 108 LFT OF 15" TYPE 2 PIPE REQ'D.

+19. STR. NO. 26 INLET TYPE C-15 & 108 LFT OF 15" TYPE 2 PIPE REQ'D.

NOTES: ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

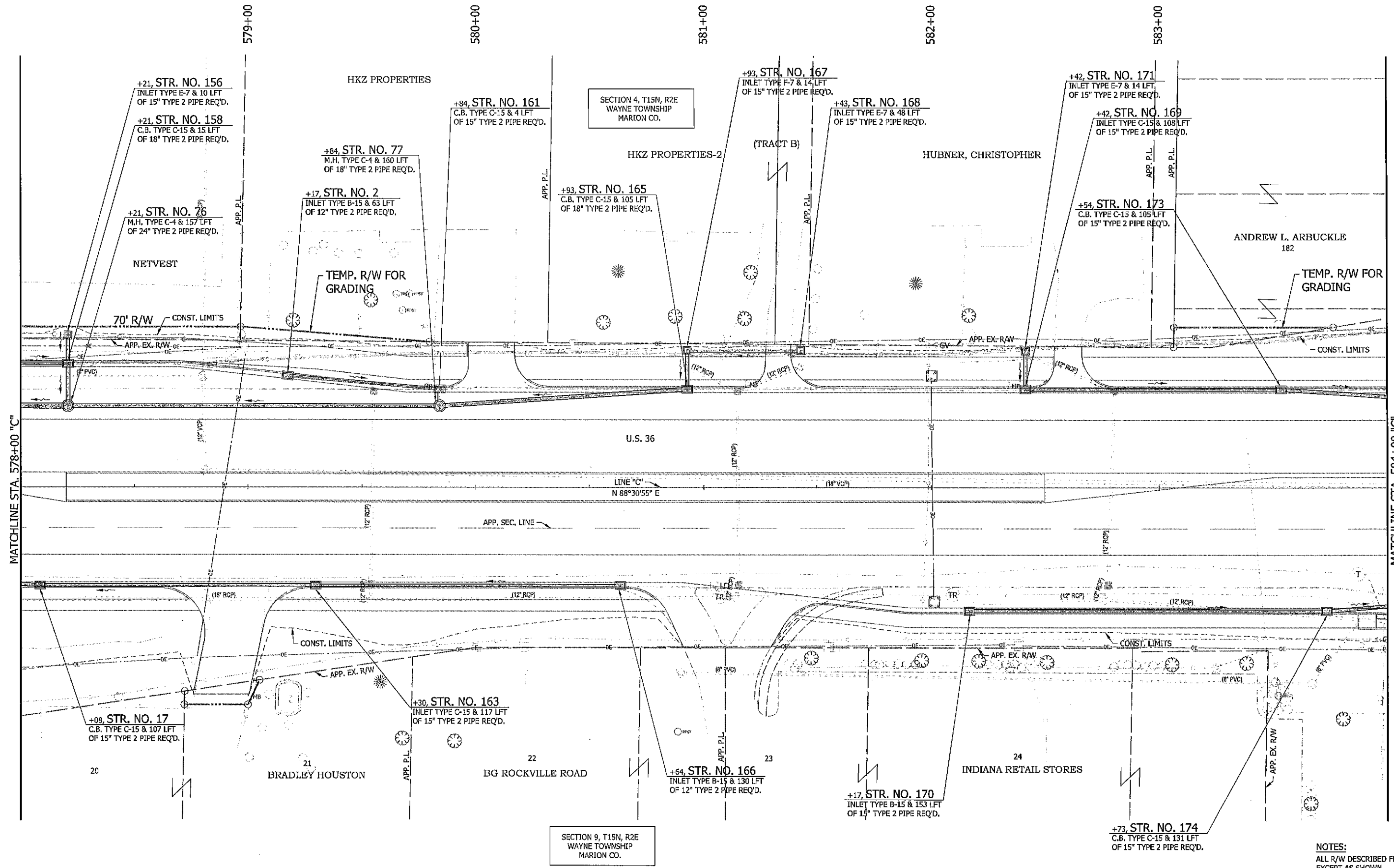
DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035



12/17/2021

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NOTES:  
 ALL R/W DESCRIBED FROM LINE "C",  
 EXCEPT AS SHOWN.

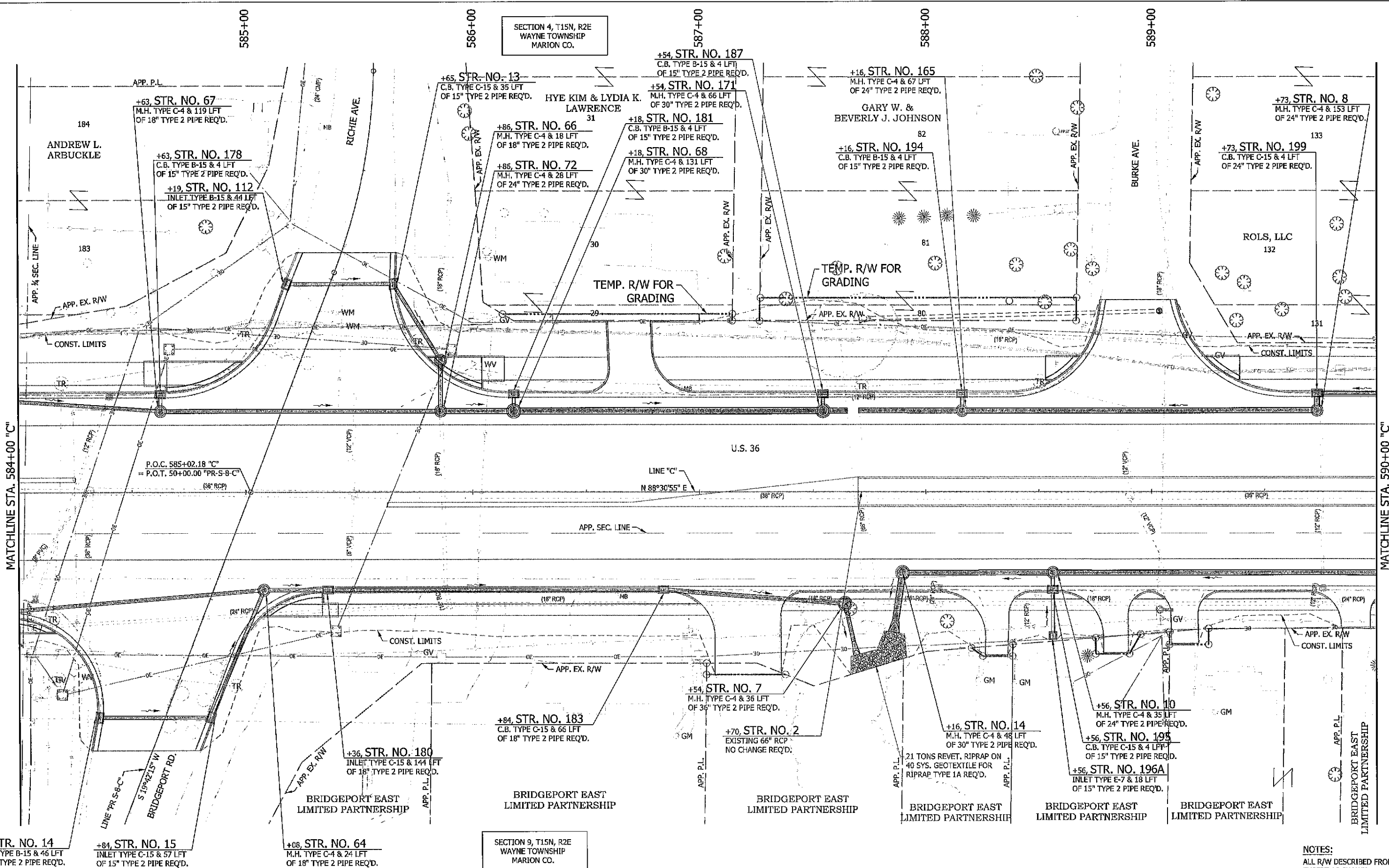
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
 DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

12/17/2021  
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**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

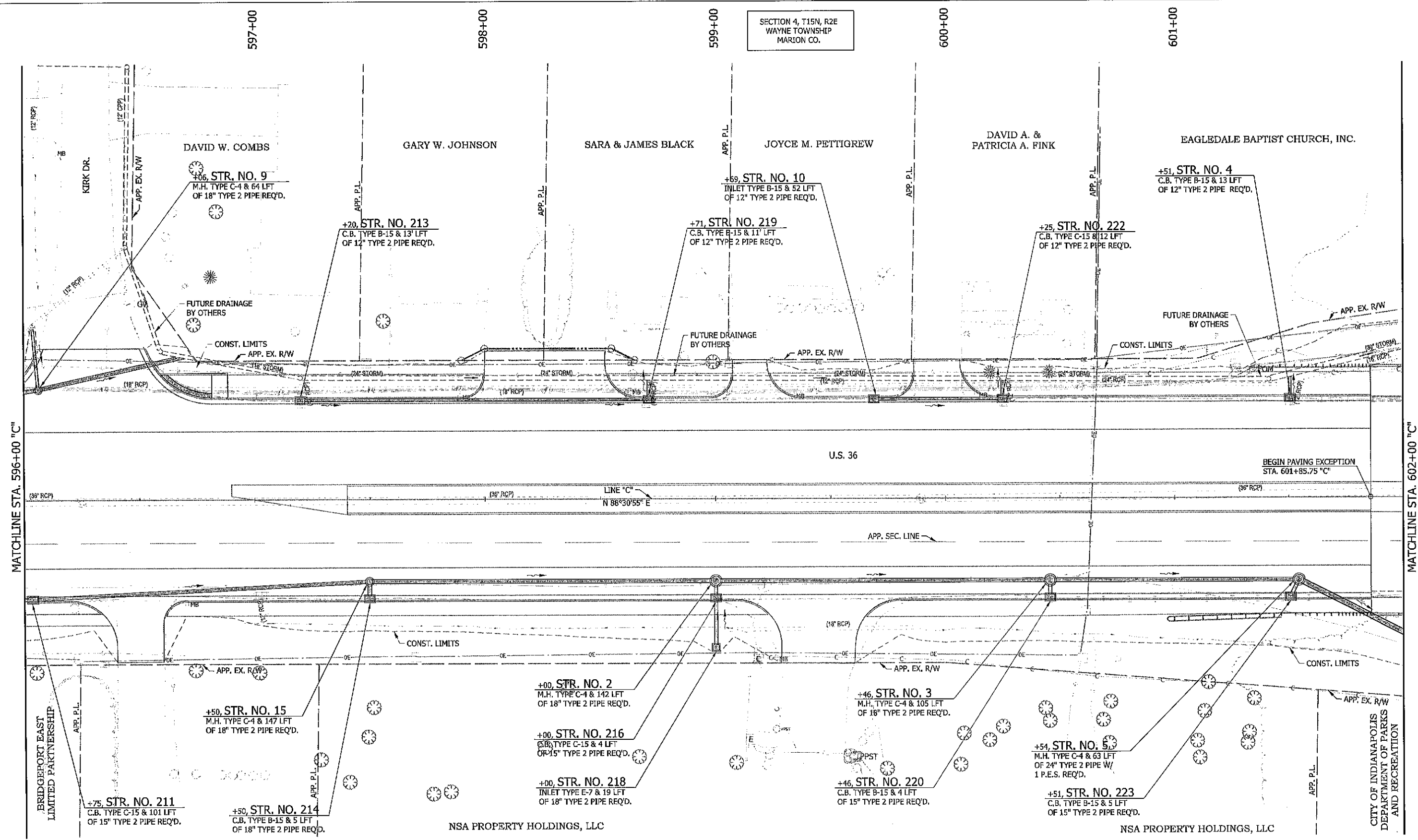
**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
  
**DRAINAGE DETAIL - LINE "C"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035



12/17/2021

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MATCHLINE STA. 596+00 "C"

MATCHLINE STA. 602+00 "C"

SECTION 4, T15N, R2E WAYNE TOWNSHIP MARION CO.

SECTION 9, T15N, R2E WAYNE TOWNSHIP MARION CO.

NOTES:  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

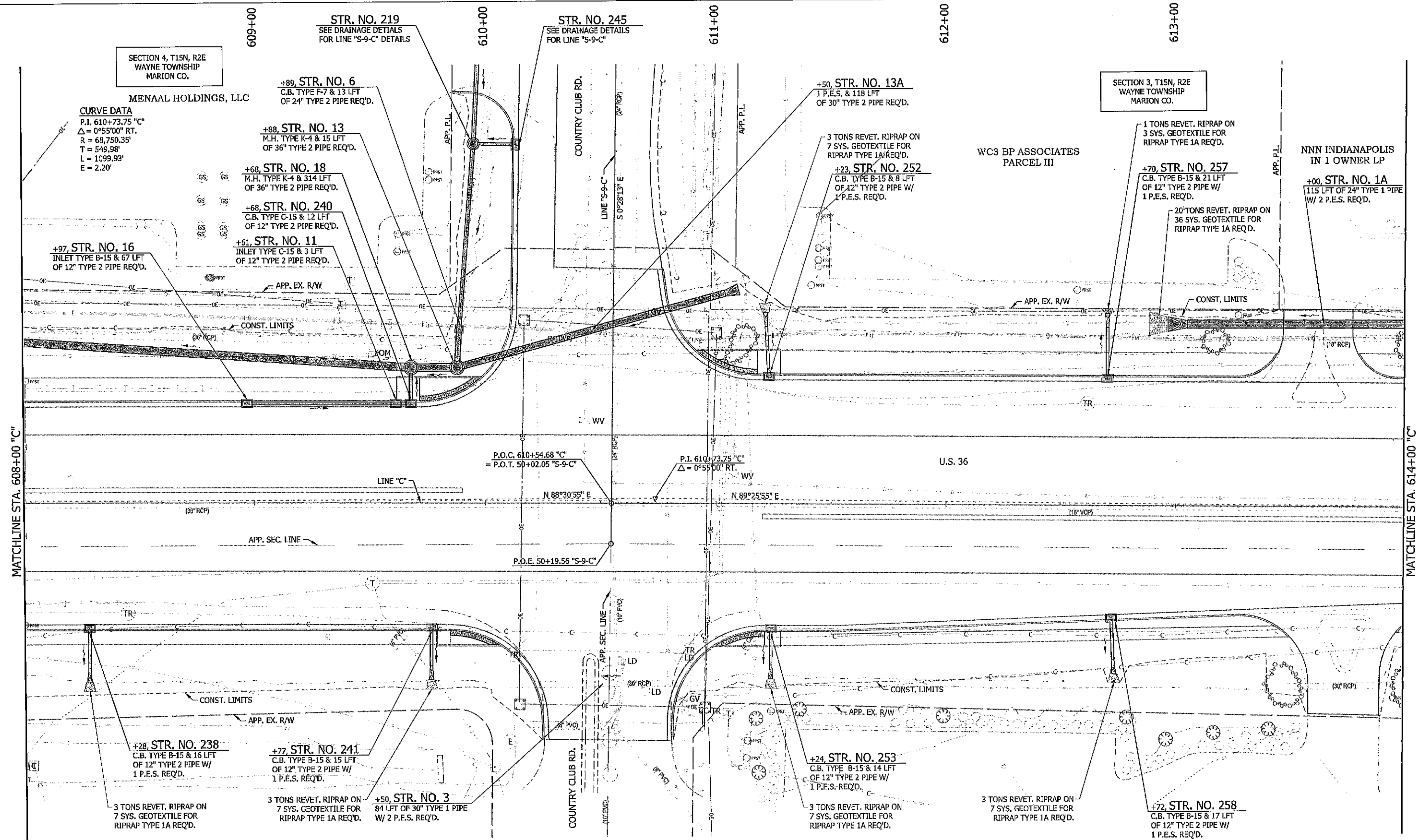
DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035









SECTION 4, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 3, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 9, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 10, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

NOTES:  
ALL R/W DESCRIBED FROM LINE "C",  
EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION	
DRAINAGE DETAIL - LINE "C"	

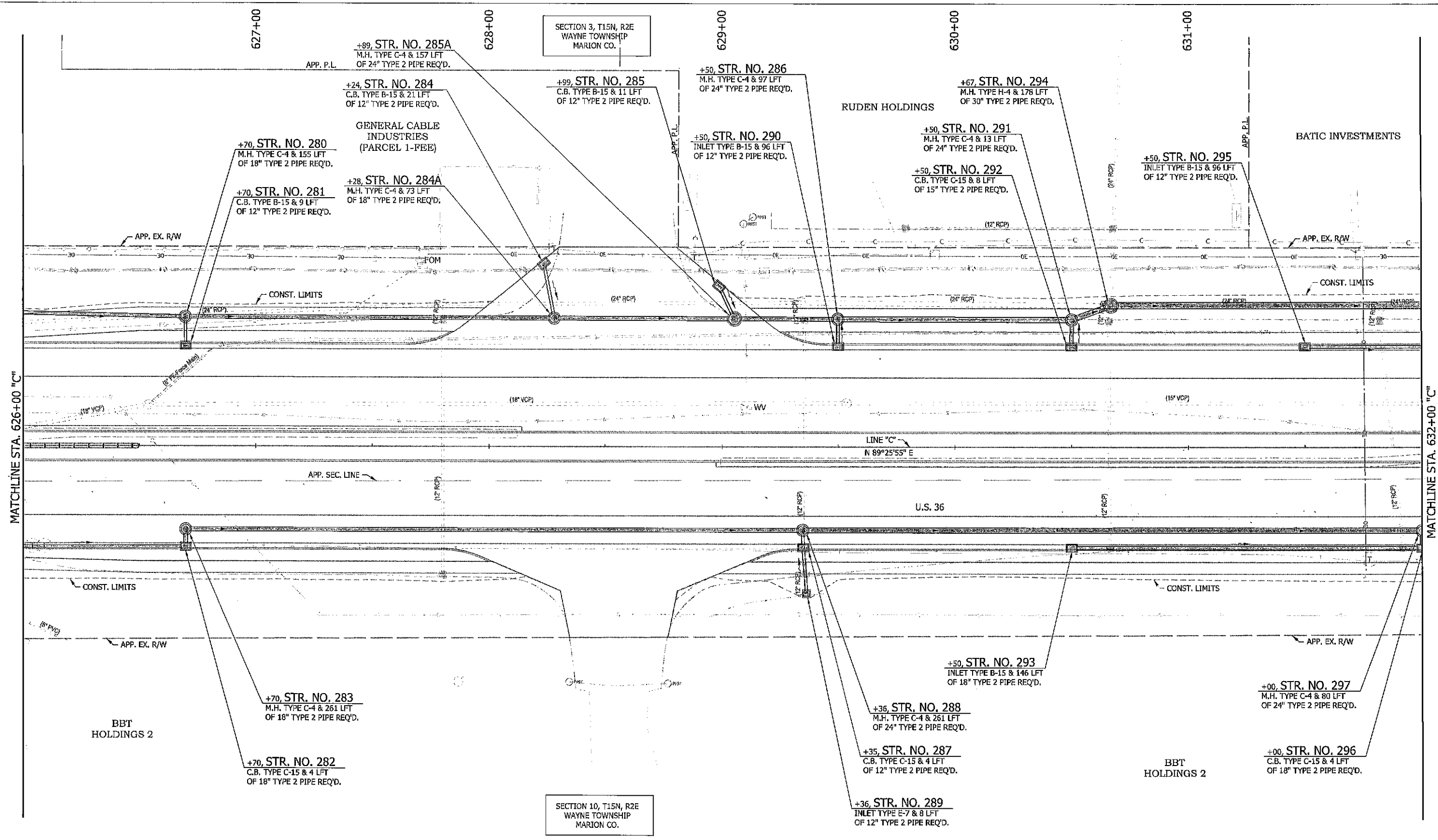
HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035





12/17/2021

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**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C",  
 EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE	INDIANA DEPARTMENT OF TRANSPORTATION		HORIZONTAL SCALE	BRIDGE FILE
						1"=20'	
DESIGNED: LDW		DRAWN: JWM		DRAINAGE DETAIL - LINE "C"		VERTICAL SCALE	DESIGNATION
CHECKED: WRC		CHECKED: LDW				N/A	1800035
						SURVEY BOOK	SHEETS
						R-41781	of
						CONTRACT	PROJECT
							1800035

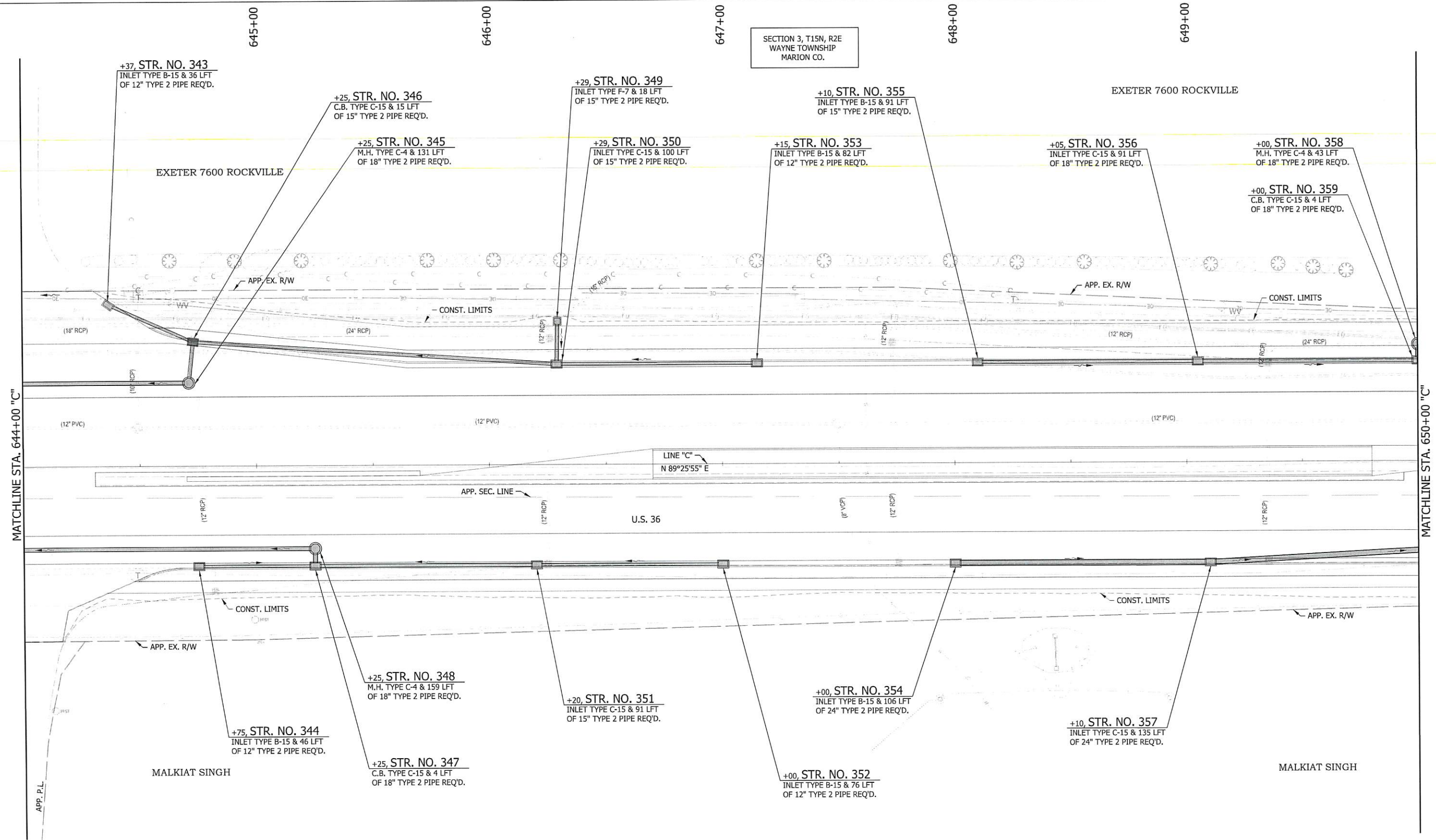






MATCHLINE STA. 644+00 "C"

MATCHLINE STA. 650+00 "C"



**NOTES:**  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

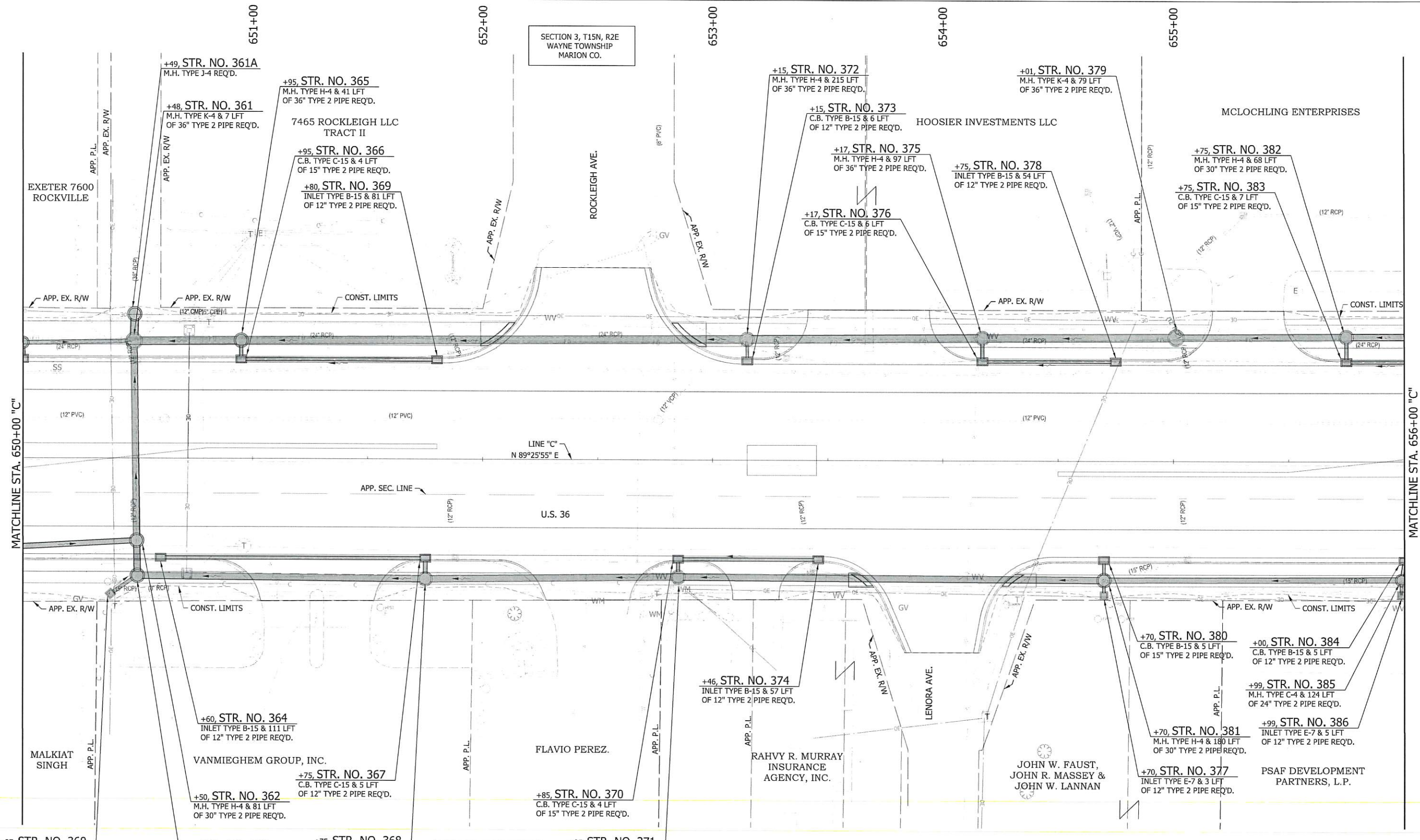
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

**DRAINAGE DETAIL - LINE "C"**

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035





SECTION 3, T15N, R2E WAYNE TOWNSHIP MARION CO.

SECTION 10, T15N, R2E WAYNE TOWNSHIP MARION CO.

MATCHLINE STA. 650+00 "C" MATCHLINE STA. 656+00 "C"

NOTES:  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

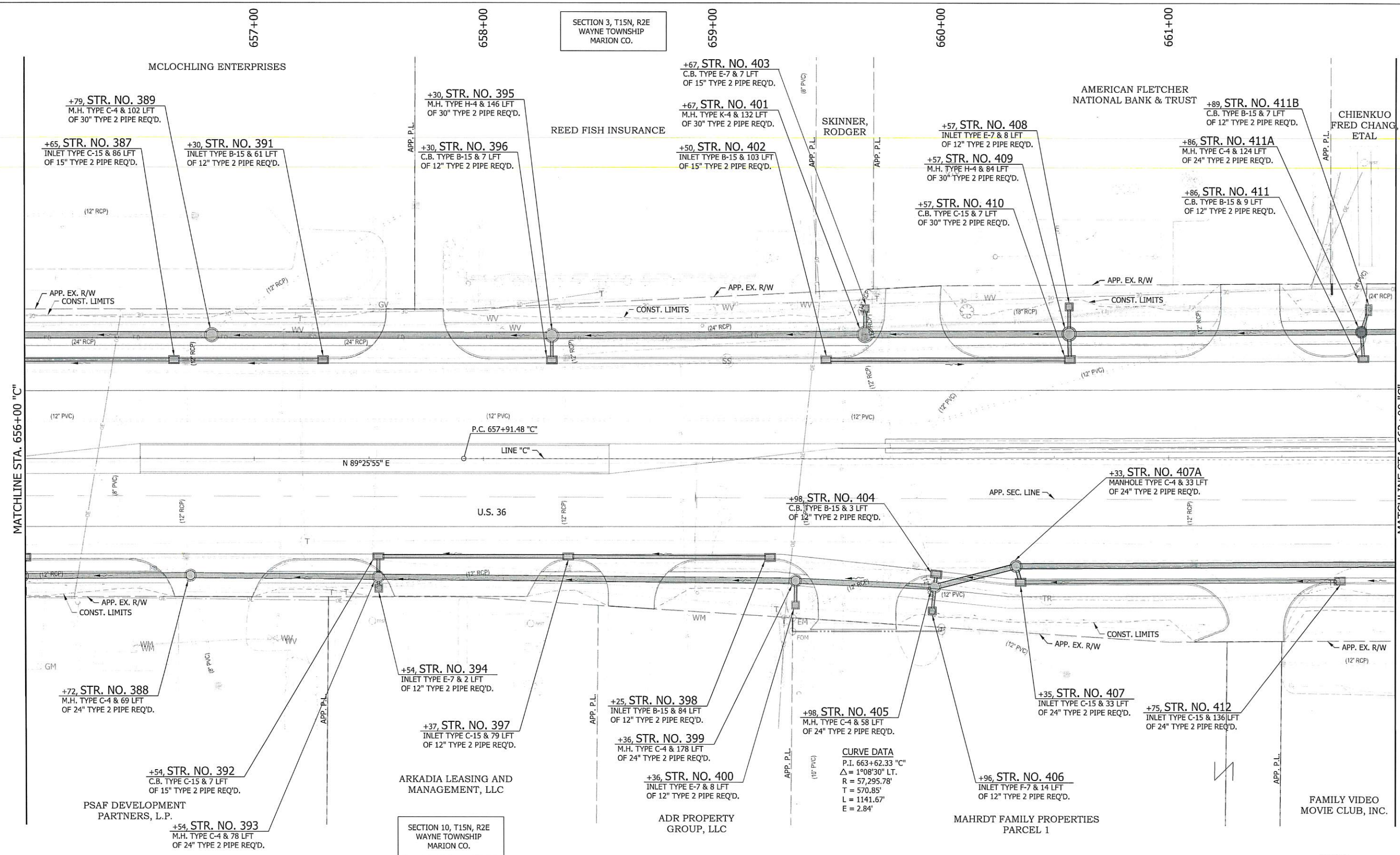


12/17/2021

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SECTION 3, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 10, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.



MATCHLINE STA. 662+00 "C"

MATCHLINE STA. 656+00 "C"

NOTES:  
ALL R/W DESCRIBED FROM LINE "C",  
EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE 1"=20'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800037
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035

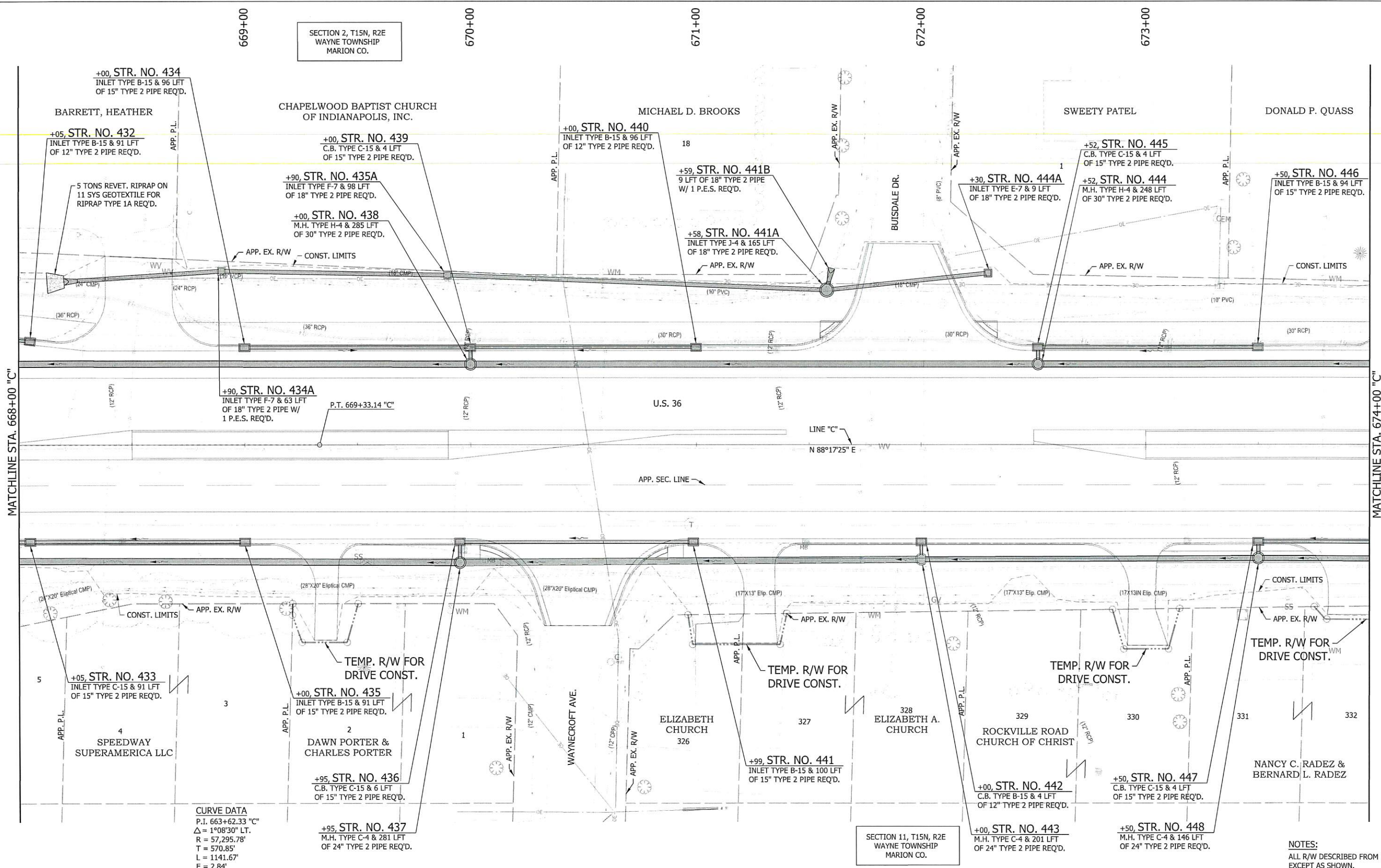






12/17/2021

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**CURVE DATA**  
 P.I. 663+62.33 "C"  
 $\Delta = 1^{\circ}08'30"$  LT.  
 R = 57,295.78'  
 T = 570.85'  
 L = 1141.67'  
 E = 2.84'

**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C",  
 EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

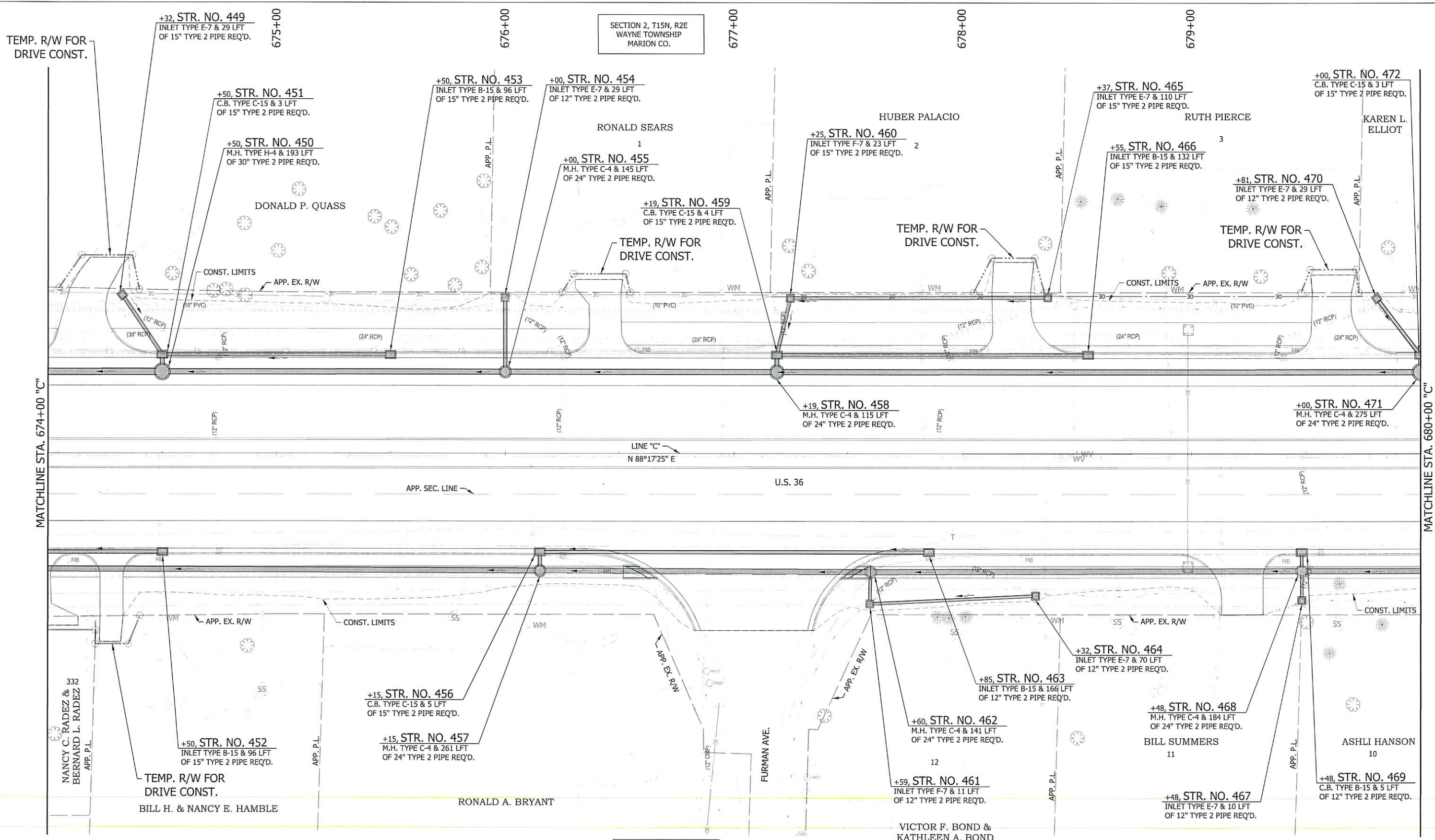
INDIANA DEPARTMENT OF TRANSPORTATION	
DRAINAGE DETAIL - LINE "C"	

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035



12/17/2021

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SECTION 2, T15N, R2E WAYNE TOWNSHIP MARION CO.

SECTION 11, T15N, R2E WAYNE TOWNSHIP MARION CO.

NOTES:  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

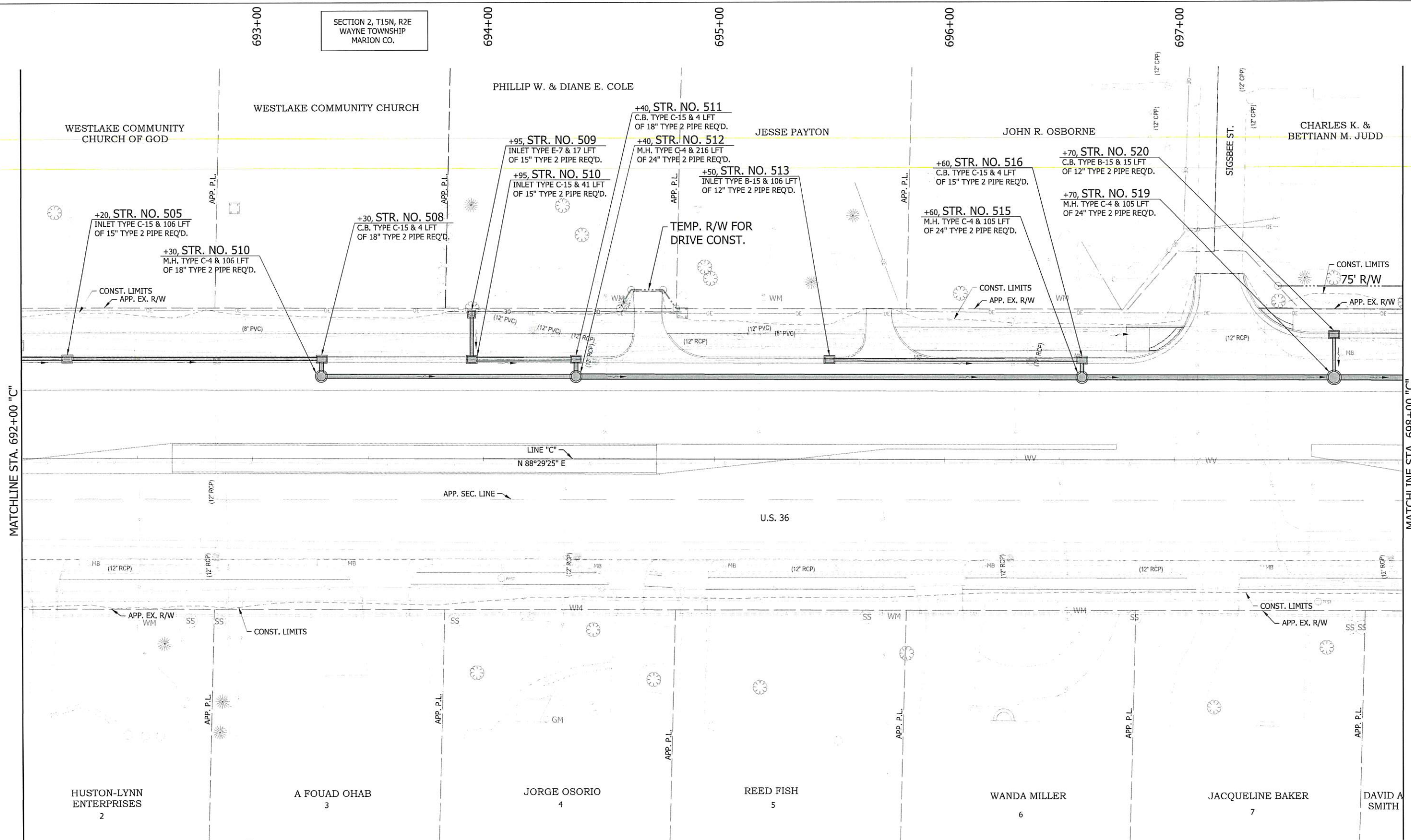












SECTION 2, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 11, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

NOTES:  
ALL R/W DESCRIBED FROM LINE "C",  
EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

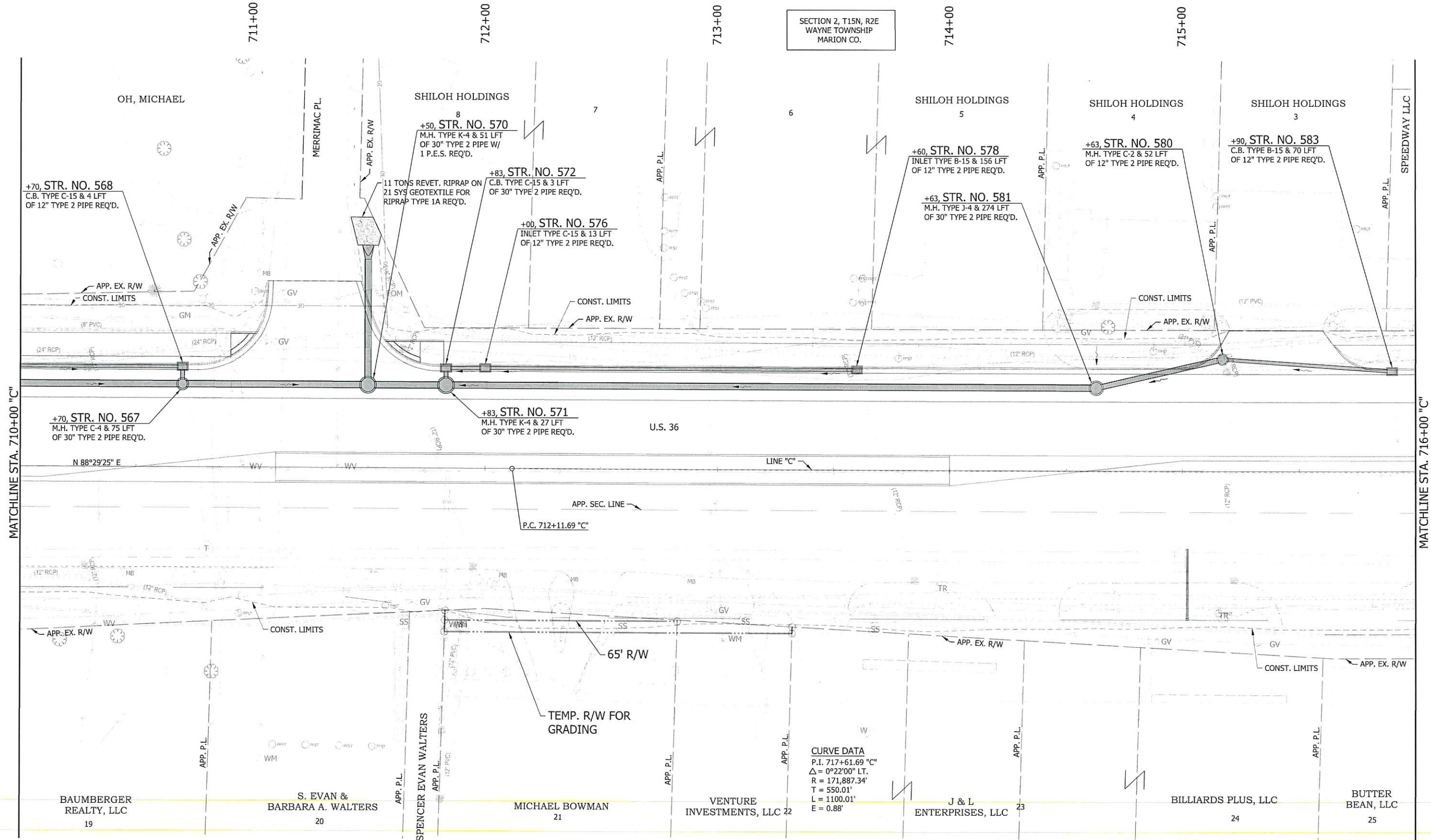












SECTION 2, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 11, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.



MATCHLINE STA. 710+00 "C"

MATCHLINE STA. 716+00 "C"

**CURVE DATA**  
 P.I. 717+61.69 "C"  
 $\Delta = 0^\circ 22' 00''$  LT.  
 R = 171,887.34'  
 T = 550.01'  
 L = 1100.01'  
 E = 0.88'

**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C",  
 EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
 DEPARTMENT OF TRANSPORTATION

**DRAINAGE DETAIL - LINE "C"**

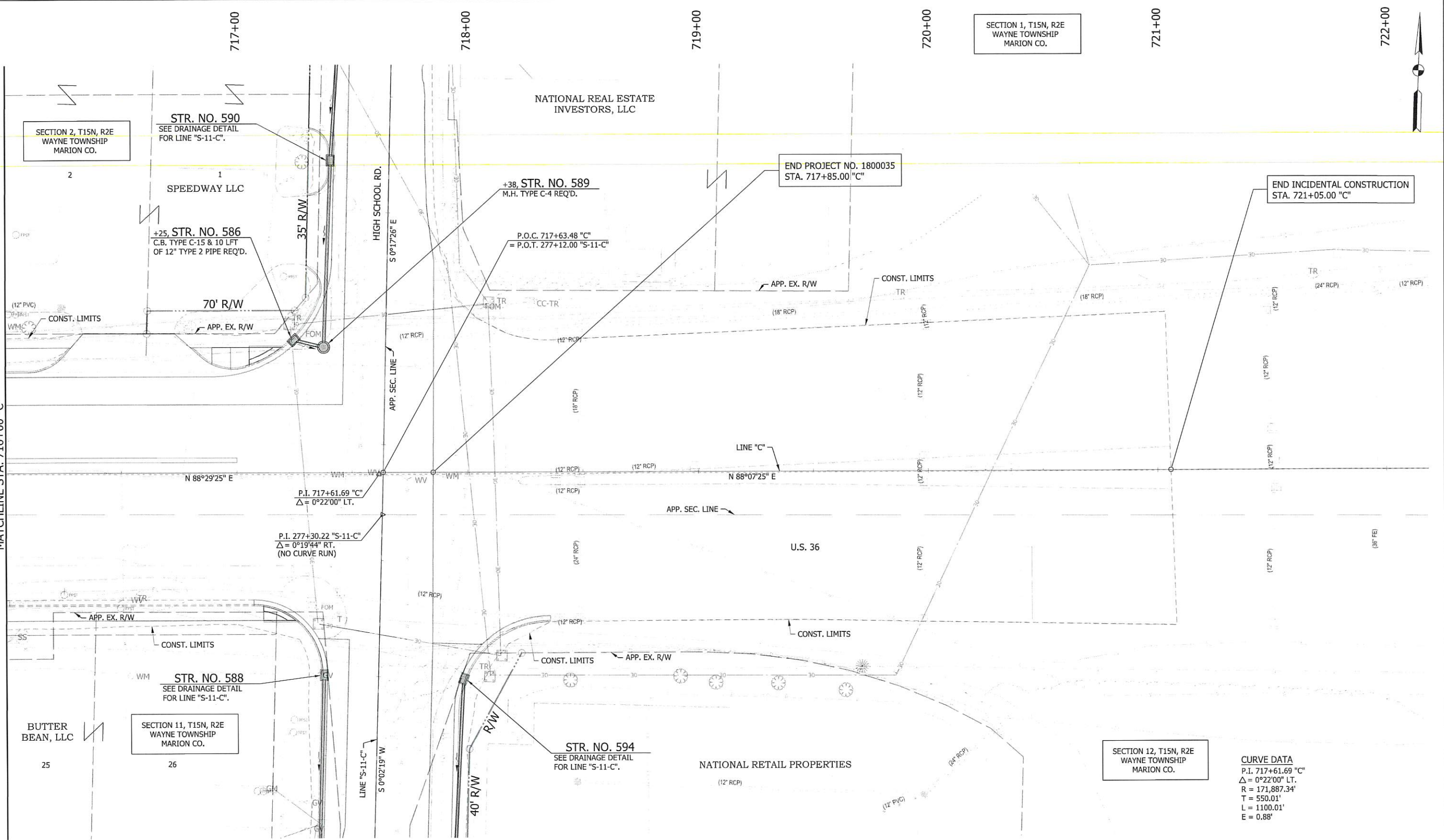
HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035



12/17/2021

c:\users\john.miller\appdata\local\temp\projectwise\working\dm\mb-us-pw-bentley.com\mb-us-pw-bentley.com\mb-us-pw-03\john.miller@mbakprint.com\dms17646\176159\_BD\_SHT\_DRAIN\_28.dgn

MATCHLINE STA. 716+00 "C"



SECTION 1, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

END INCIDENTAL CONSTRUCTION  
STA. 721+05.00 "C"

END PROJECT NO. 1800035  
STA. 717+85.00 "C"

**CURVE DATA**  
 P.I. 717+61.69 "C"  
 $\Delta = 0^\circ22'00"$  LT.  
 R = 171,887.34'  
 T = 550.01'  
 L = 1100.01'  
 E = 0.88'

**NOTES:**  
 ALL R/W DESCRIBED FROM LINE "C",  
 EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

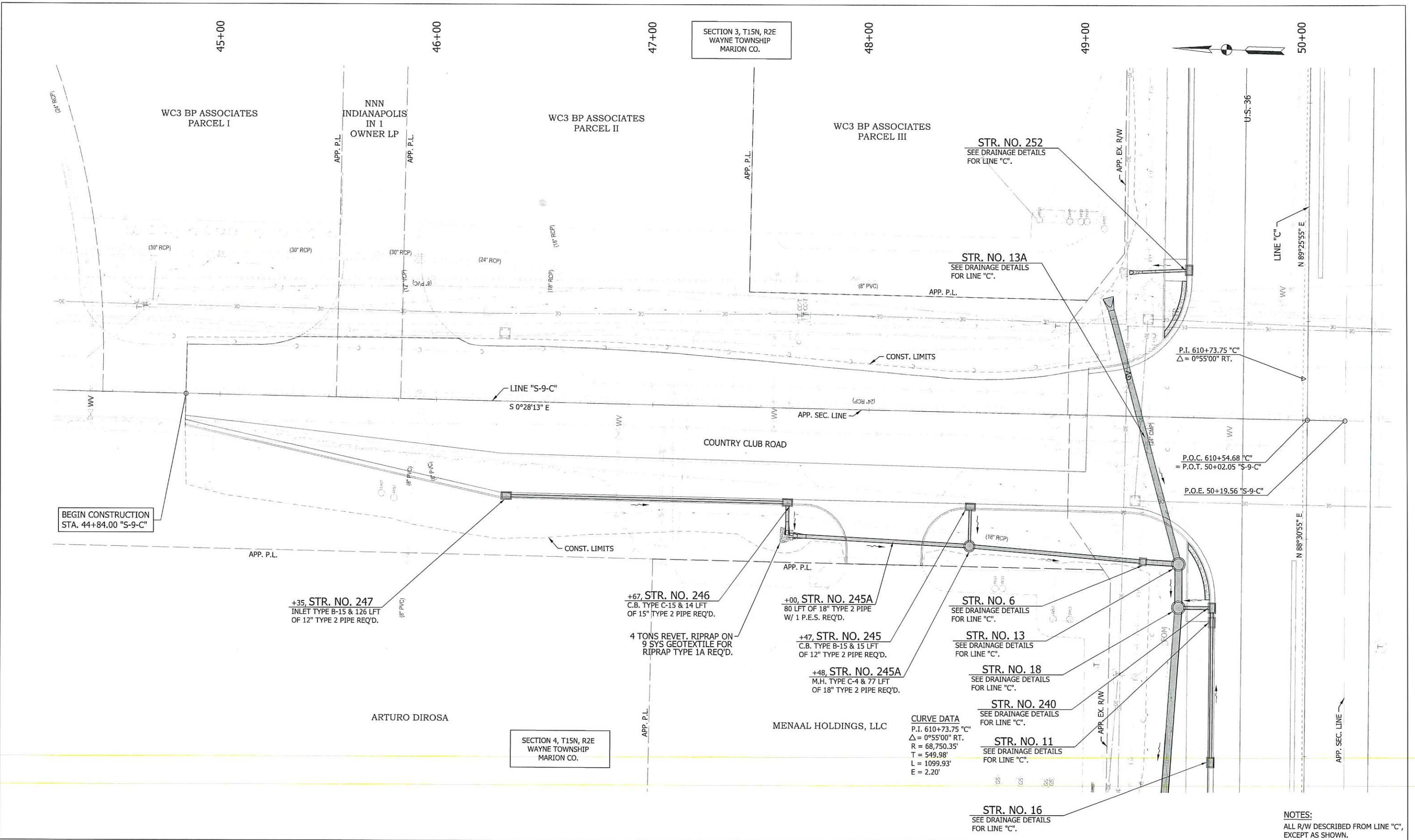
INDIANA  
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAIL - LINE "C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035

12/17/2021

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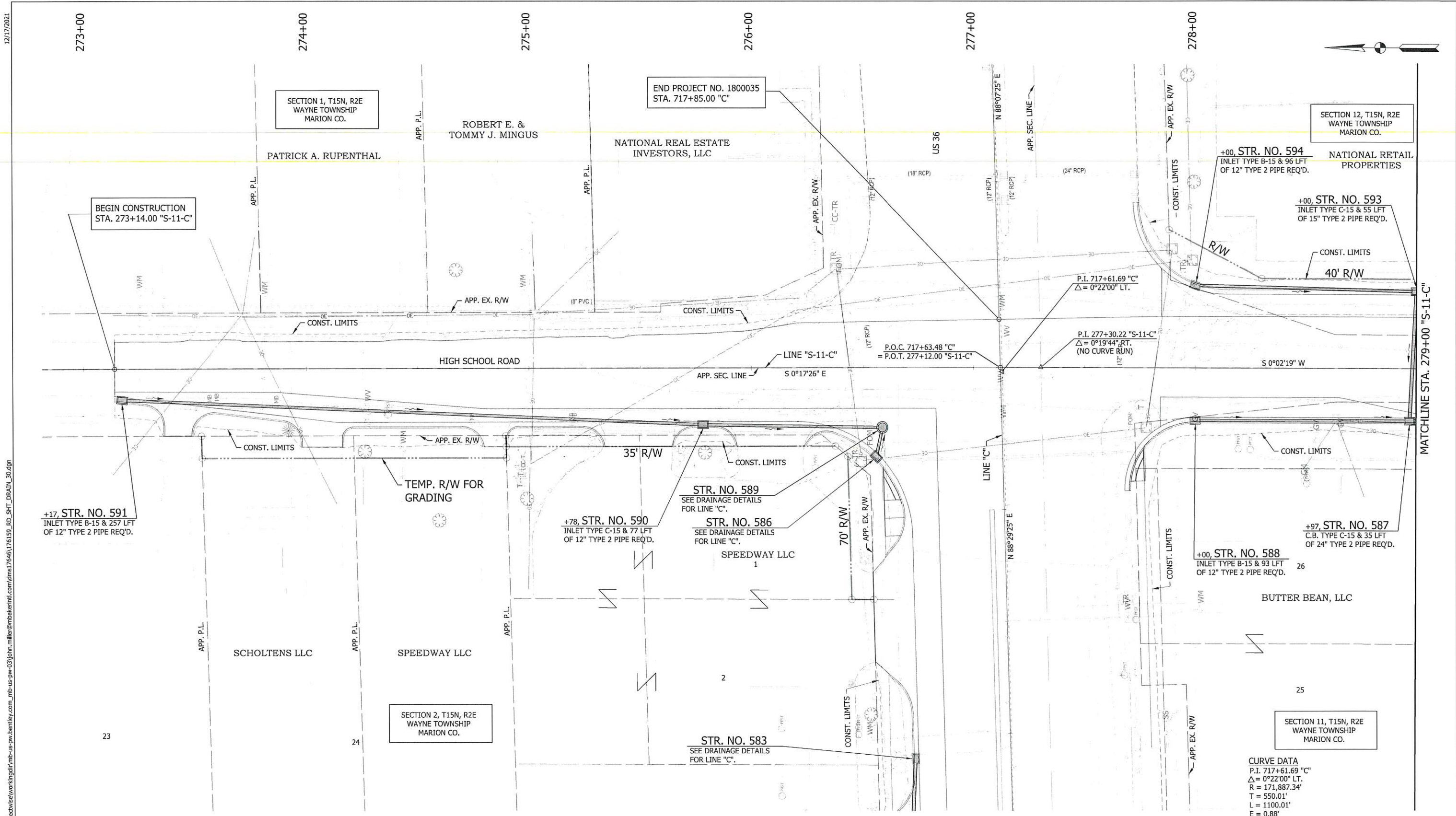
**NOTES:**  
ALL R/W DESCRIBED FROM LINE "C", EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA DEPARTMENT OF TRANSPORTATION	
DRAINAGE DETAIL - LINE "S-9-C"	

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035





BEGIN CONSTRUCTION  
STA. 273+14.00 "S-11-C"

END PROJECT NO. 1800035  
STA. 717+85.00 "C"

SECTION 12, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 1, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

+00, STR. NO. 594  
INLET TYPE B-15 & 96 LFT  
OF 12" TYPE 2 PIPE REQ'D.

NATIONAL RETAIL  
PROPERTIES

+00, STR. NO. 593  
INLET TYPE C-15 & 55 LFT  
OF 15" TYPE 2 PIPE REQ'D.

P.I. 717+61.69 "C"  
 $\Delta = 0^{\circ}22'00''$  LT.

P.O.C. 717+63.48 "C"  
= P.O.T. 277+12.00 "S-11-C"

P.I. 277+30.22 "S-11-C"  
 $\Delta = 0^{\circ}19'44''$  RT.  
(NO CURVE RUN)

S 0°02'19" W

LINE "S-11-C"  
S 0°17'26" E

MATCHLINE STA. 279+00 "S-11-C"

+17, STR. NO. 591  
INLET TYPE B-15 & 257 LFT  
OF 12" TYPE 2 PIPE REQ'D.

+78, STR. NO. 590  
INLET TYPE C-15 & 77 LFT  
OF 12" TYPE 2 PIPE REQ'D.

STR. NO. 589  
SEE DRAINAGE DETAILS  
FOR LINE "C".

STR. NO. 586  
SEE DRAINAGE DETAILS  
FOR LINE "C".

SPEEDWAY LLC

+97, STR. NO. 587  
C.B. TYPE C-15 & 35 LFT  
OF 24" TYPE 2 PIPE REQ'D.

+00, STR. NO. 588  
INLET TYPE B-15 & 93 LFT  
OF 12" TYPE 2 PIPE REQ'D.

BUTTER BEAN, LLC

SCHOLTENS LLC

SPEEDWAY LLC

SECTION 2, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

SECTION 11, T15N, R2E  
WAYNE TOWNSHIP  
MARION CO.

CURVE DATA  
P.I. 717+61.69 "C"  
 $\Delta = 0^{\circ}22'00''$  LT.  
R = 171,887.34'  
T = 550.01'  
L = 1100.01'  
E = 0.88'

NOTES:  
ALL R/W DESCRIBED FROM LINE "S-11-C",  
EXCEPT AS SHOWN.

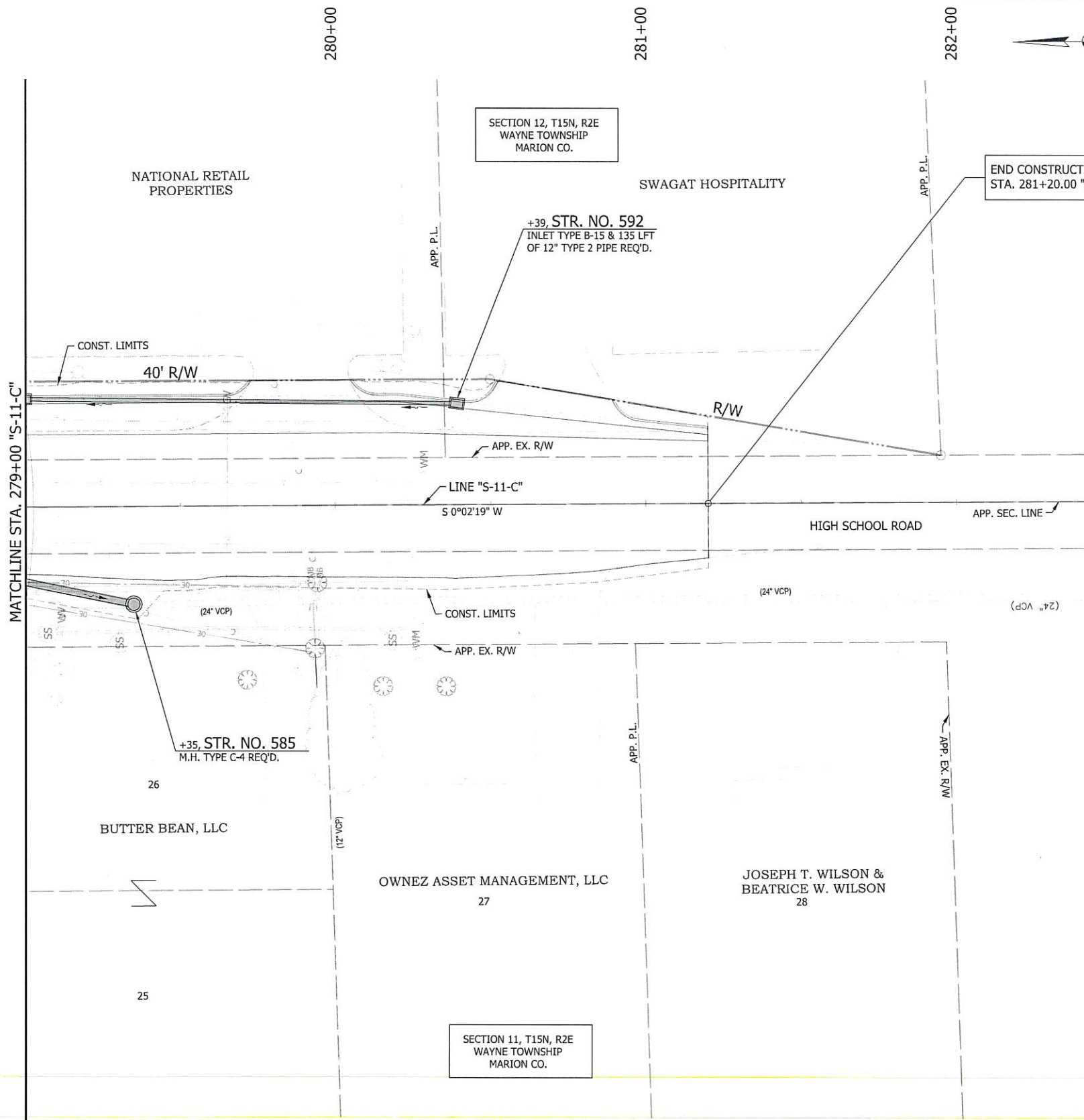
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

DRAINAGE DETAIL - LINE "S-11-C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035



NOTES:  
ALL R/W DESCRIBED FROM LINE "S-11-C",  
EXCEPT AS SHOWN.

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: LDW	DRAWN: JWM	
CHECKED: WRC	CHECKED: LDW	

INDIANA  
DEPARTMENT OF TRANSPORTATION

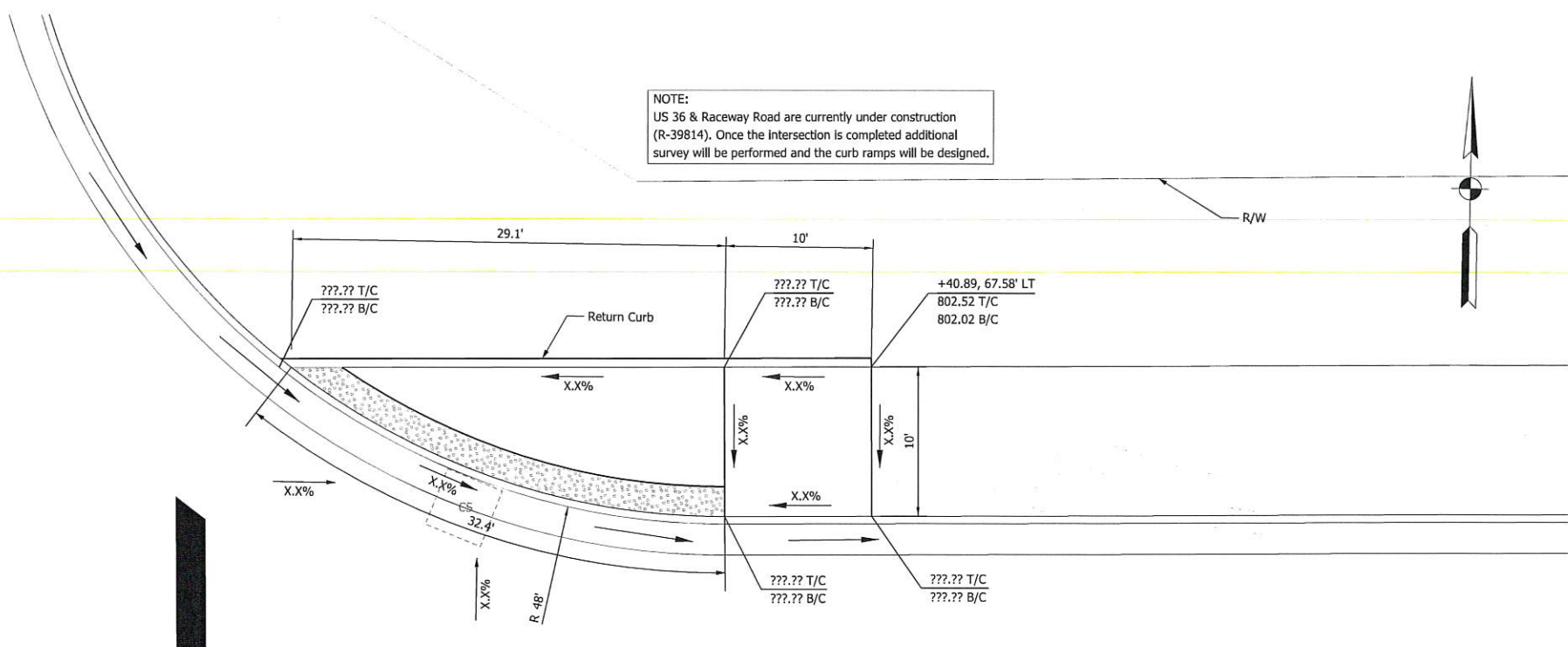
DRAINAGE DETAIL - LINE "S-11-C"

HORIZONTAL SCALE	BRIDGE FILE
1"=20'	
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800035



RACEWAY RD.

NOTE:  
US 36 & Raceway Road are currently under construction (R-39814). Once the intersection is completed additional survey will be performed and the curb ramps will be designed.



One-Way Directional Perpendicular Curb Ramp Adjacent Curb

Designed By:  
Date:  
Checked By:  
Date:

US 36

558+00

LINE "C"

W:\Michael Baker Corp\2019-185 Michael Baker - US36 Travel Lanen\Design\CAO\SHR Curb Ramp Detail01.dgn  
 12/14/2021 REVISION 3.0  
 6:36:12 PM PDF FILED  
 1-4-2022 INDDT:bl

- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

STAGE 2  
SUBMITTAL

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE	
DESIGNED:	JAH	DRAWN:	KGR		
CHECKED:	RT	CHECKED:	RT		

INDIANA  
DEPARTMENT OF TRANSPORTATION

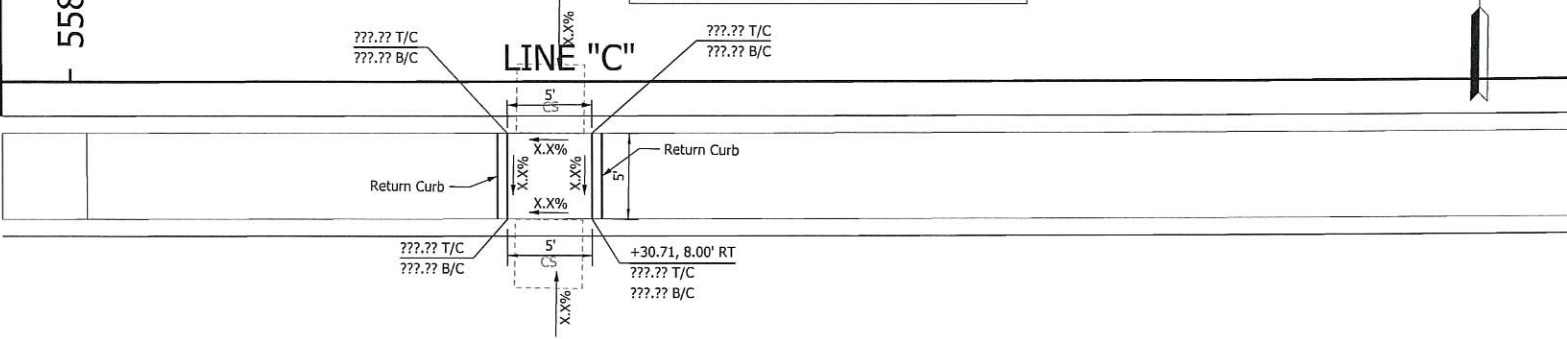
CURB RAMP DETAIL SHEET  
US 36 & RACEWAY RD.

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
	1800035



558+00

NOTE:  
US 36 & Raceway Road are currently under construction (R-39814). Once the intersection is completed additional survey will be performed and the curb ramps will be designed.

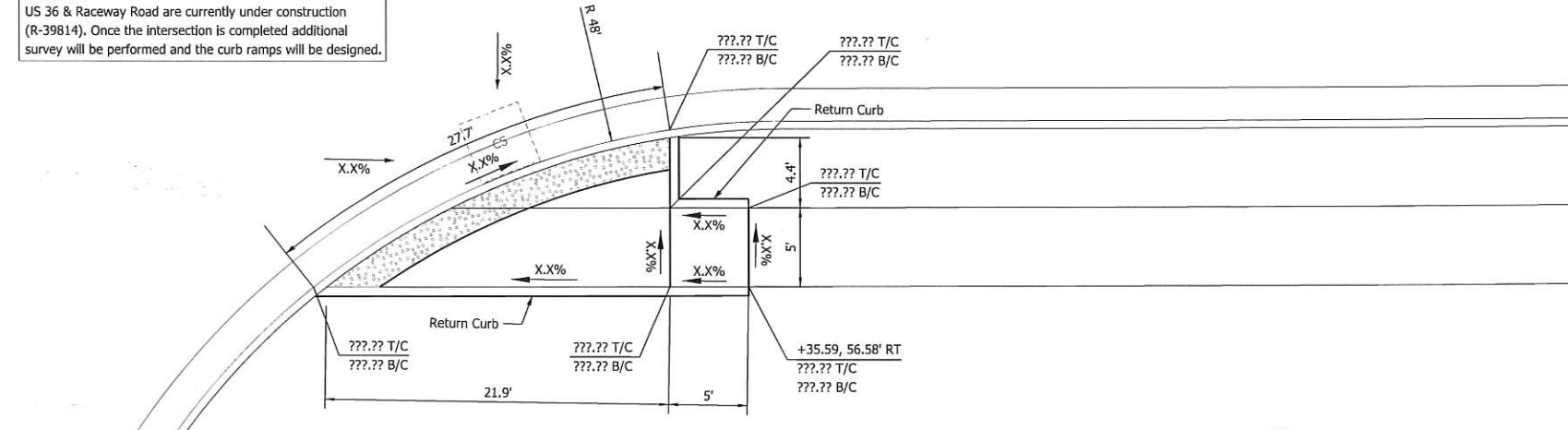


Medium Cut-Through Curb Ramp with Curb

Designed By:  
Date:  
Checked By:  
Date:

US 36

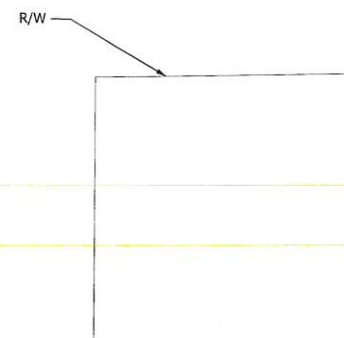
NOTE:  
US 36 & Raceway Road are currently under construction (R-39814). Once the intersection is completed additional survey will be performed and the curb ramps will be designed.



Depressed Corner Curb Ramp

Designed By:  
Date:  
Checked By:  
Date:

RACEWAY RD.



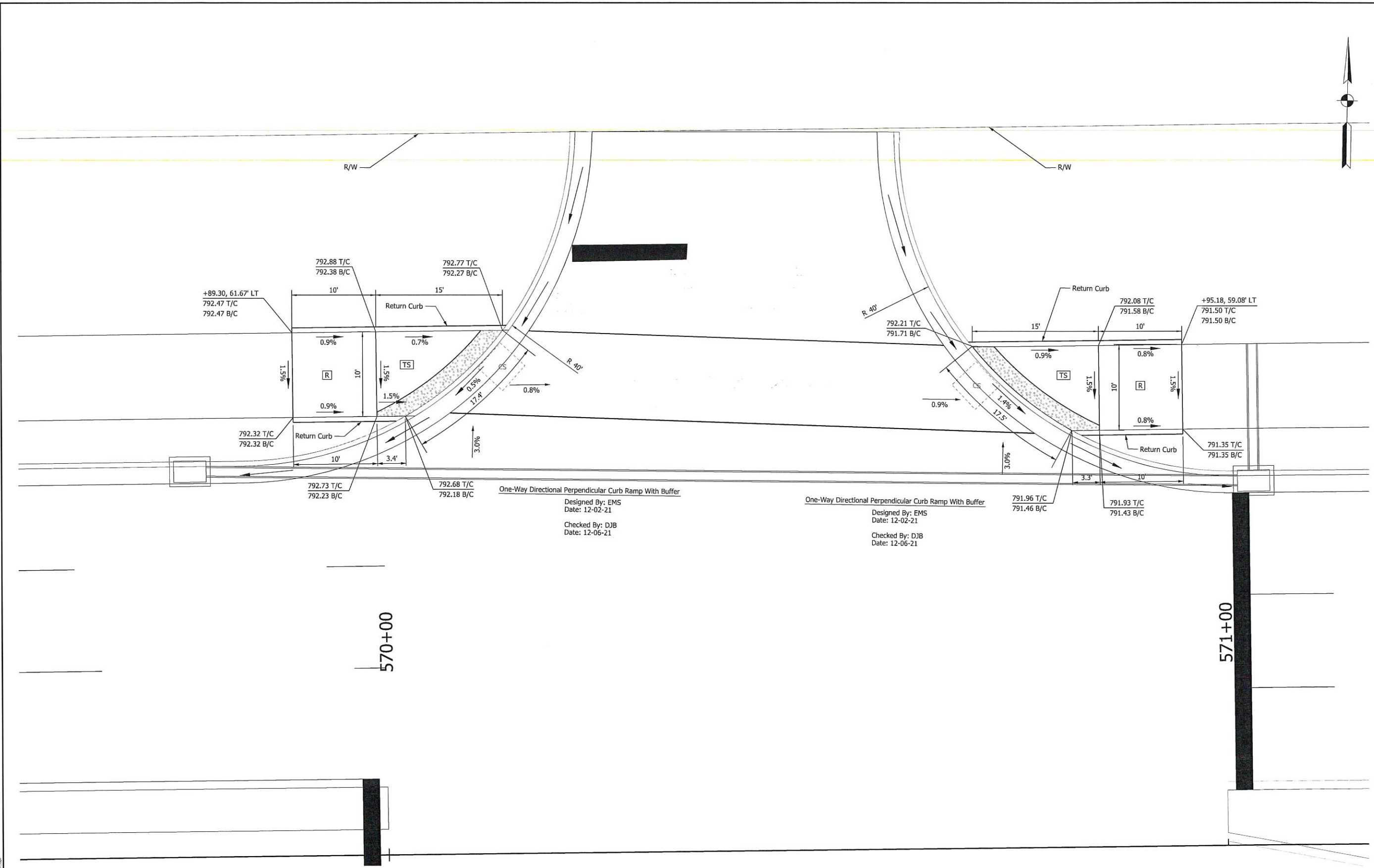
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 243999  
 MOD1.B

- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- Top of Curb
- Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER _____ DATE _____
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CURB RAMP DETAIL SHEET  
 US 36 & RACEWAY RD.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT	PROJECT
	1800035



One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: EMS  
 Date: 12-02-21  
 Checked By: DJB  
 Date: 12-06-21

One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: EMS  
 Date: 12-02-21  
 Checked By: DJB  
 Date: 12-06-21

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- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

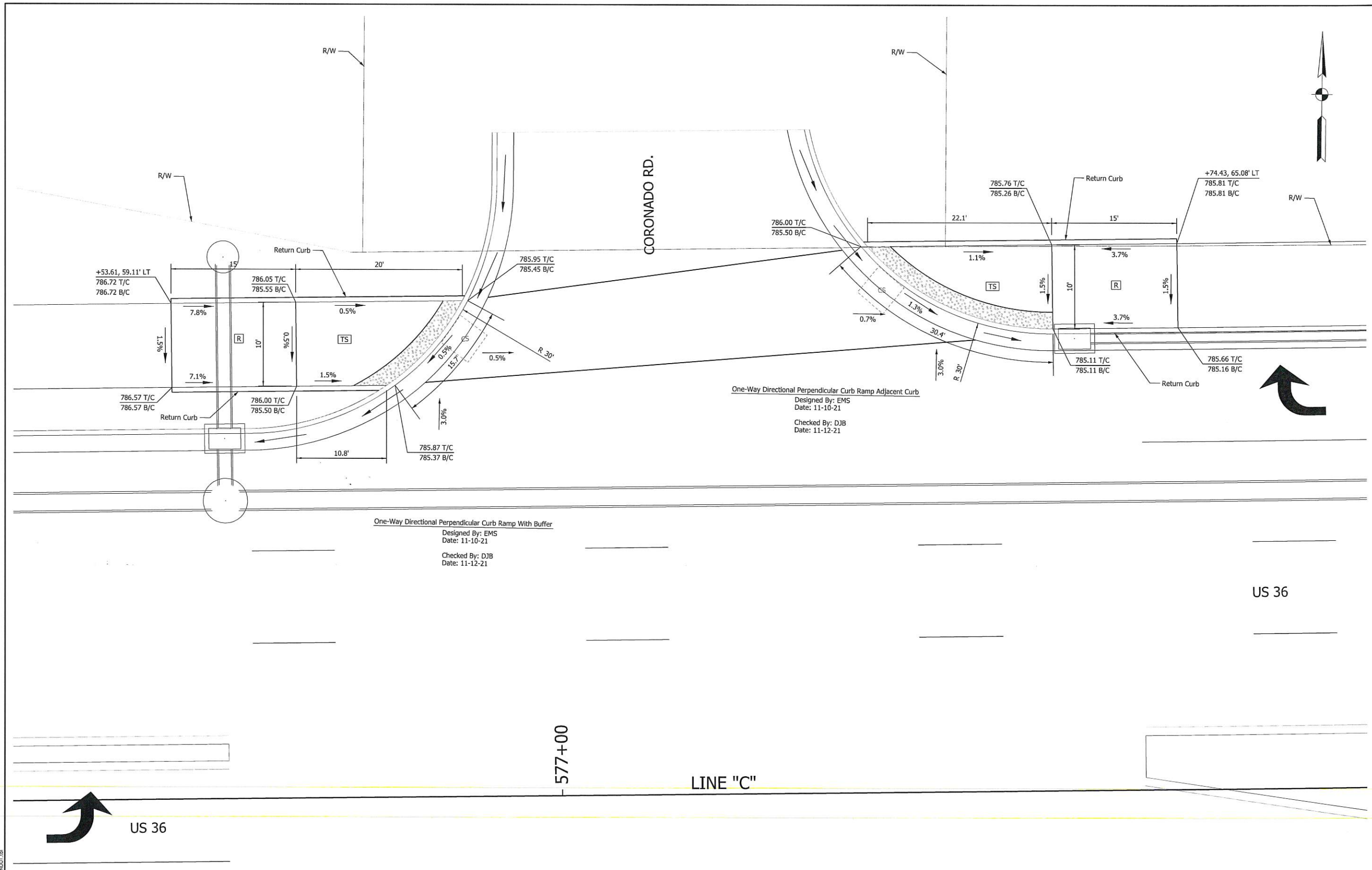

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR		
CHECKED: RT	CHECKED: RT		

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**CURB RAMP DETAIL SHEET**  
**US 36 & RACEWAY RD.**

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT	PROJECT 1800035

**STAGE 2**  
**SUBMITTAL**





- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- Top of Curb
- Bottom of Curb

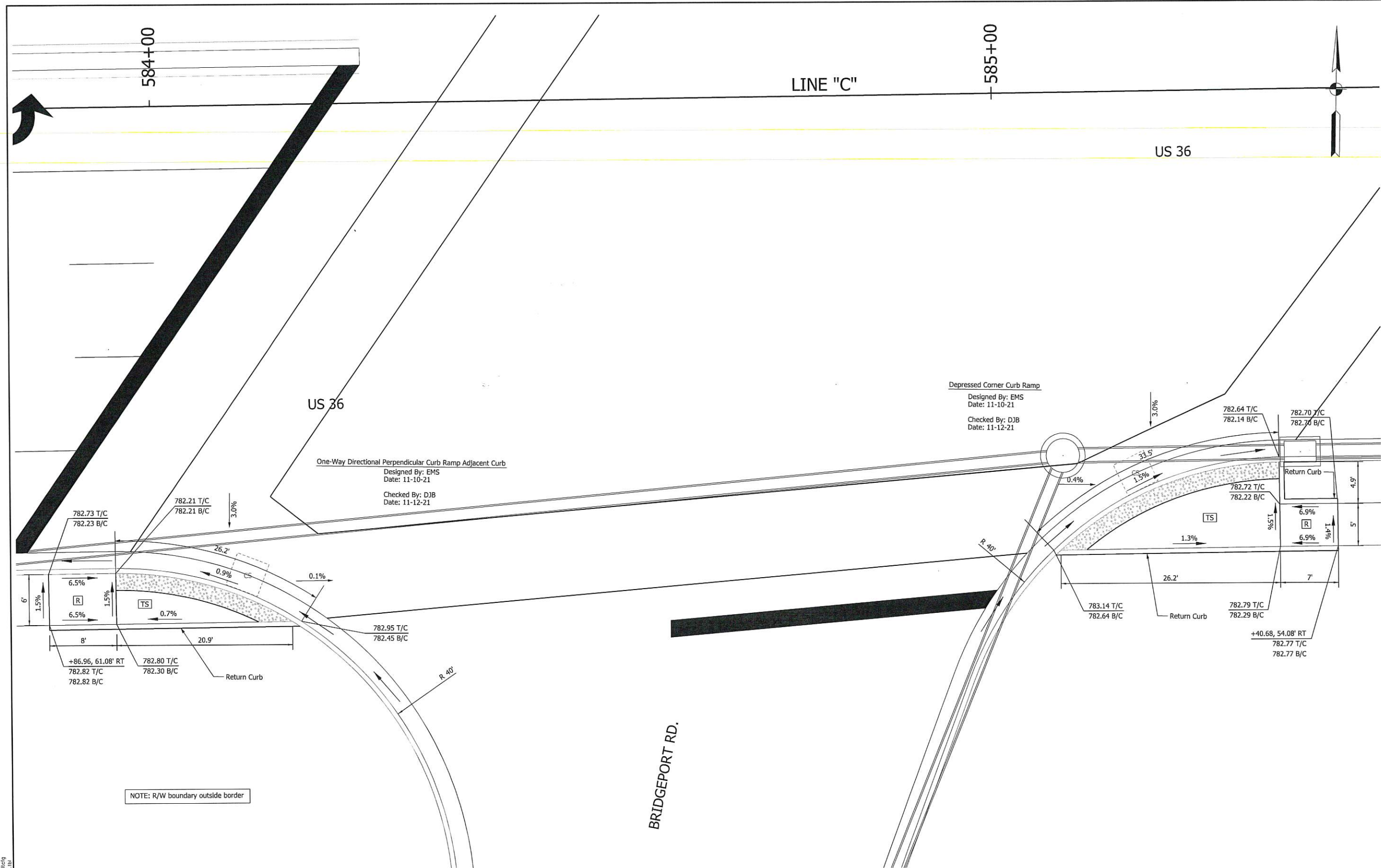
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<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____	DESIGNED: JAH DRAWN: KGR CHECKED: RT CHECKED: RT

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**CURB RAMP DETAIL SHEET**  
**US 36 & CORONADO RD.**

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT	PROJECT
	1800035

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NOTE: R/W boundary outside border

- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

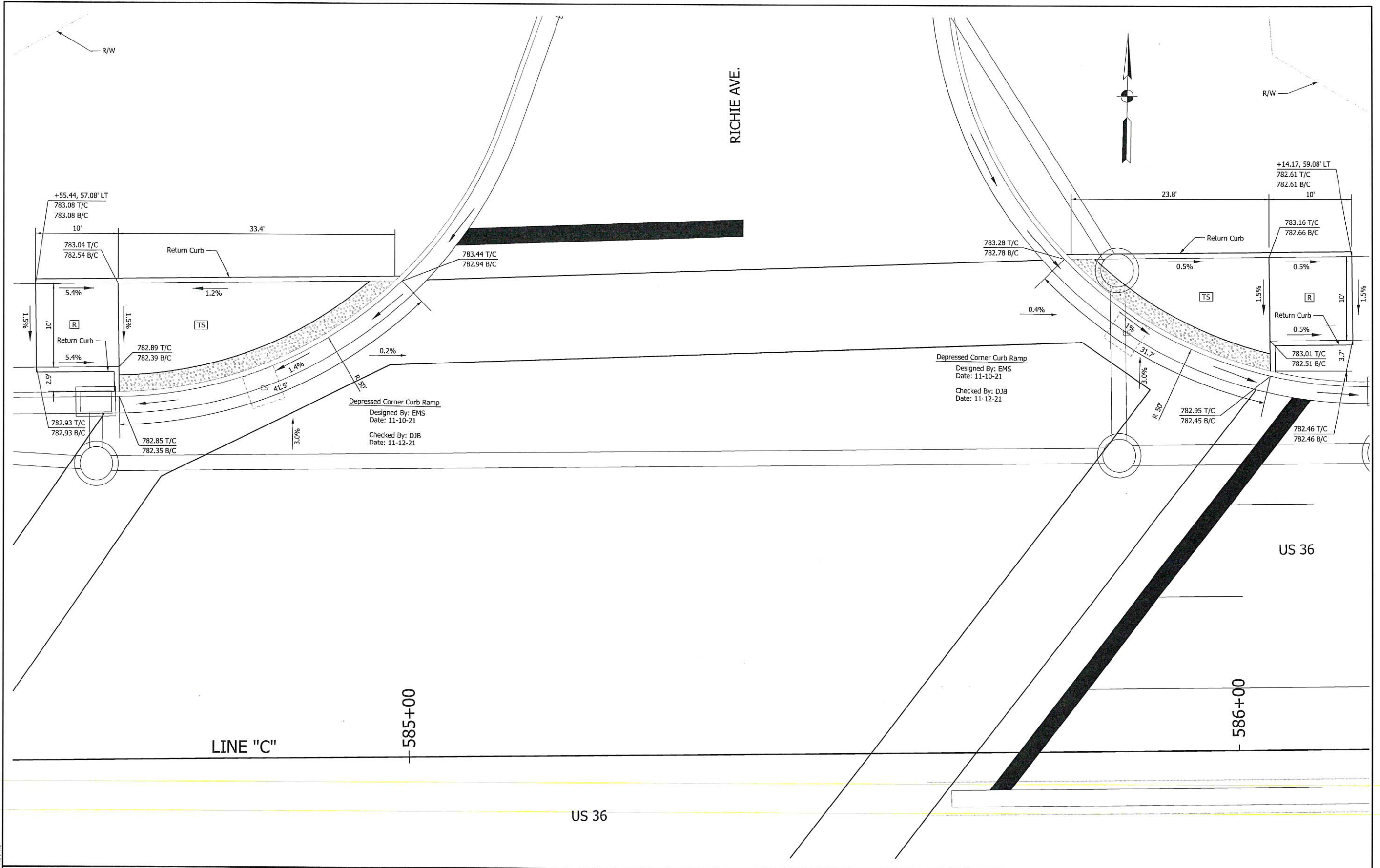

STAGE 2  
 SUBMITTAL

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR		
CHECKED: RT	CHECKED: RT		

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CURB RAMP DETAIL SHEET  
 US 36 & BRIDGEPORT RD.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 1 of 1
CONTRACT	PROJECT 1800035





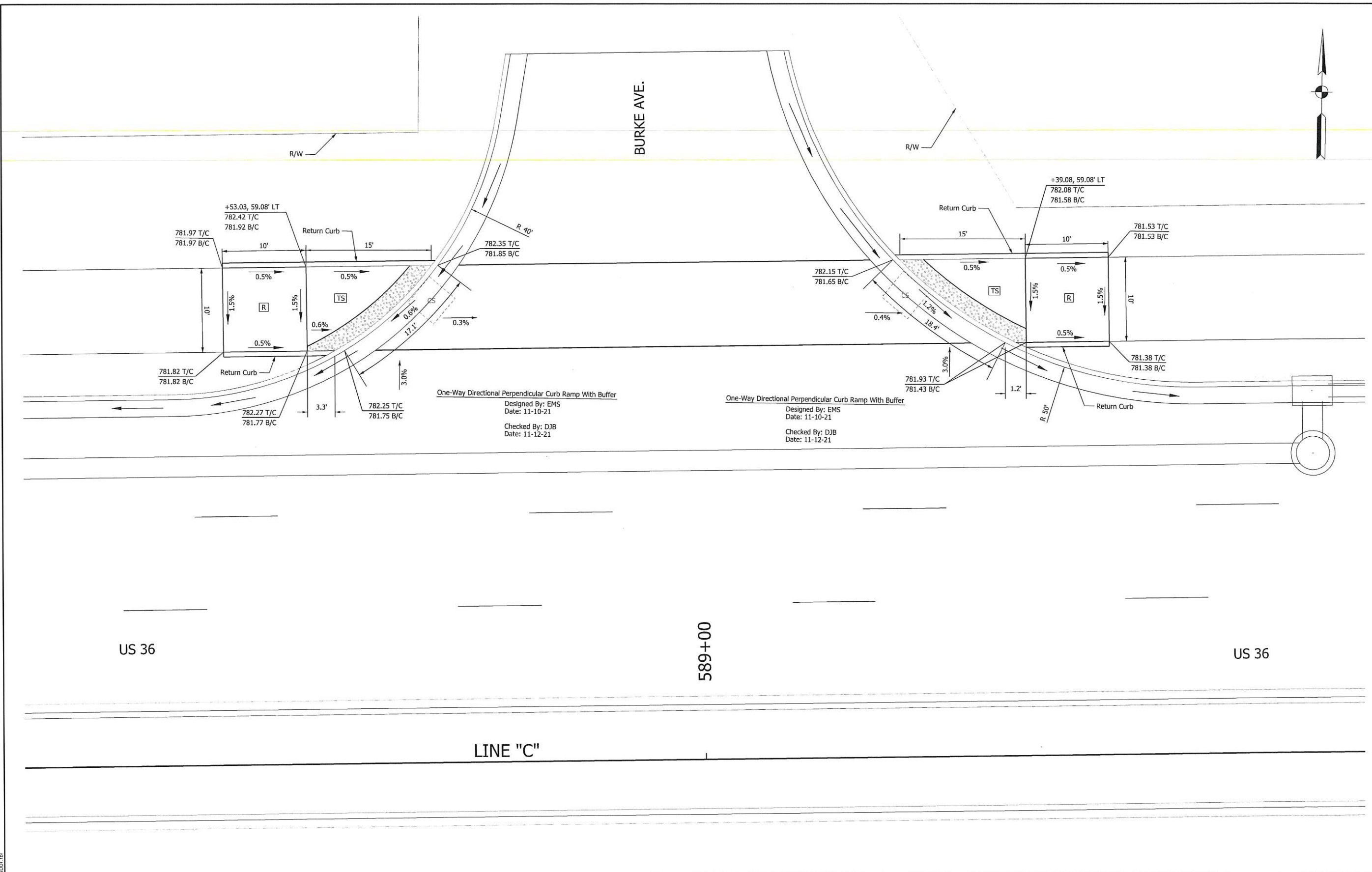
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	- Detectable Warning Surface
	- Ramp
	- Turning Space
	- Clear Space
	- Top of Curb
	- Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____	DATE _____
	DESIGNED: JAH	DRAWN: KGR		
	CHECKED: RT	CHECKED: RT		

INDIANA DEPARTMENT OF TRANSPORTATION	
CURB RAMP DETAIL SHEET US 36 & RICHIE AVE.	

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT	PROJECT 1800035



One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: EMS  
 Date: 11-10-21  
 Checked By: DJB  
 Date: 11-12-21

One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: EMS  
 Date: 11-10-21  
 Checked By: DJB  
 Date: 11-12-21

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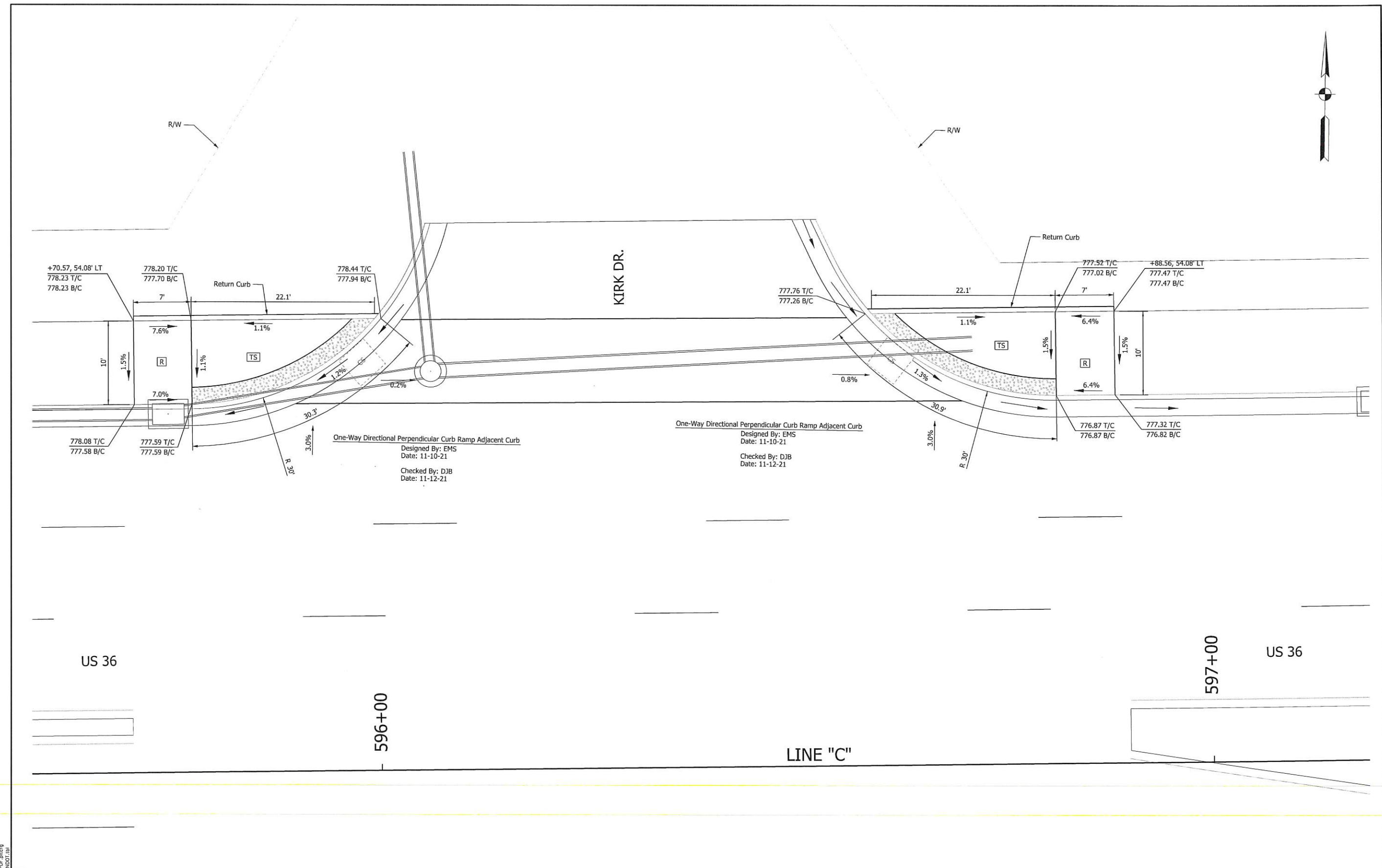
- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- Top of Curb
- Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER DATE
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**CURB RAMP DETAIL SHEET**  
**US 36 & BURKE AVE.**

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT	PROJECT 1800035





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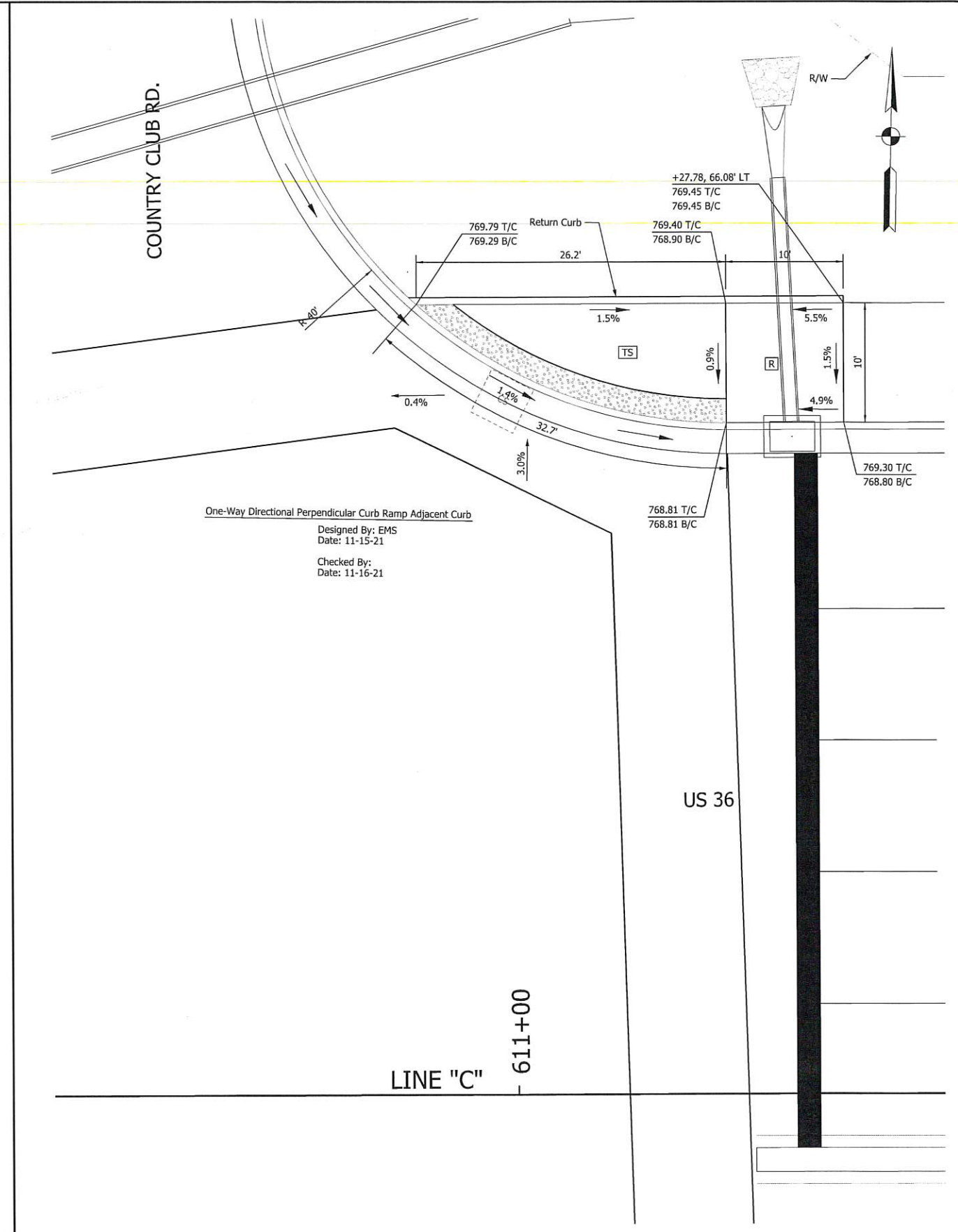
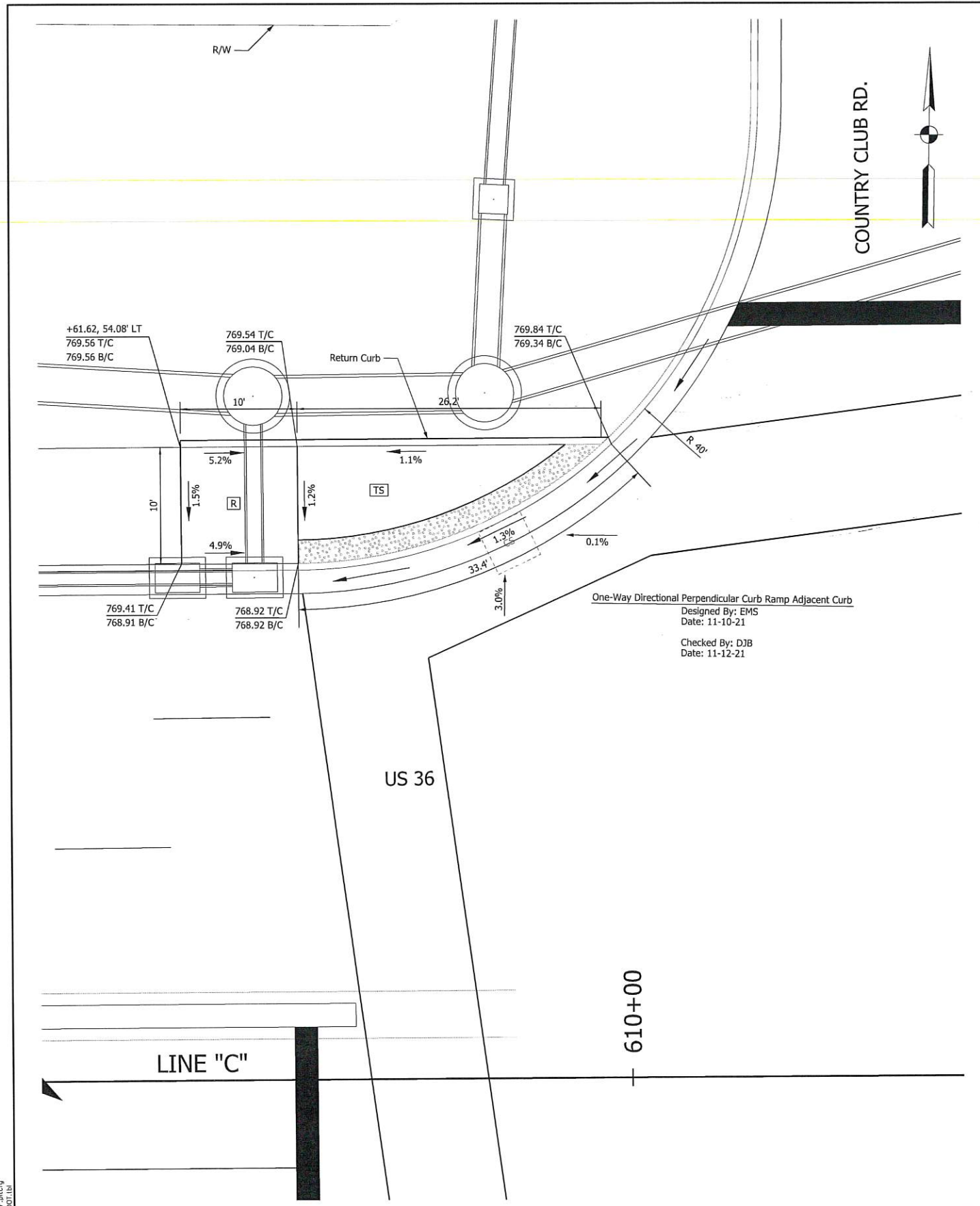
- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- Top of Curb
- Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____	DATE _____
	DESIGNED: JAH	DRAWN: KGR		
	CHECKED: RT	CHECKED: RT		

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**CURB RAMP DETAIL SHEET**  
**US 36 & KIRK DR.**

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT	PROJECT 1800035

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- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

<b>STAGE 2 SUBMITTAL</b>					

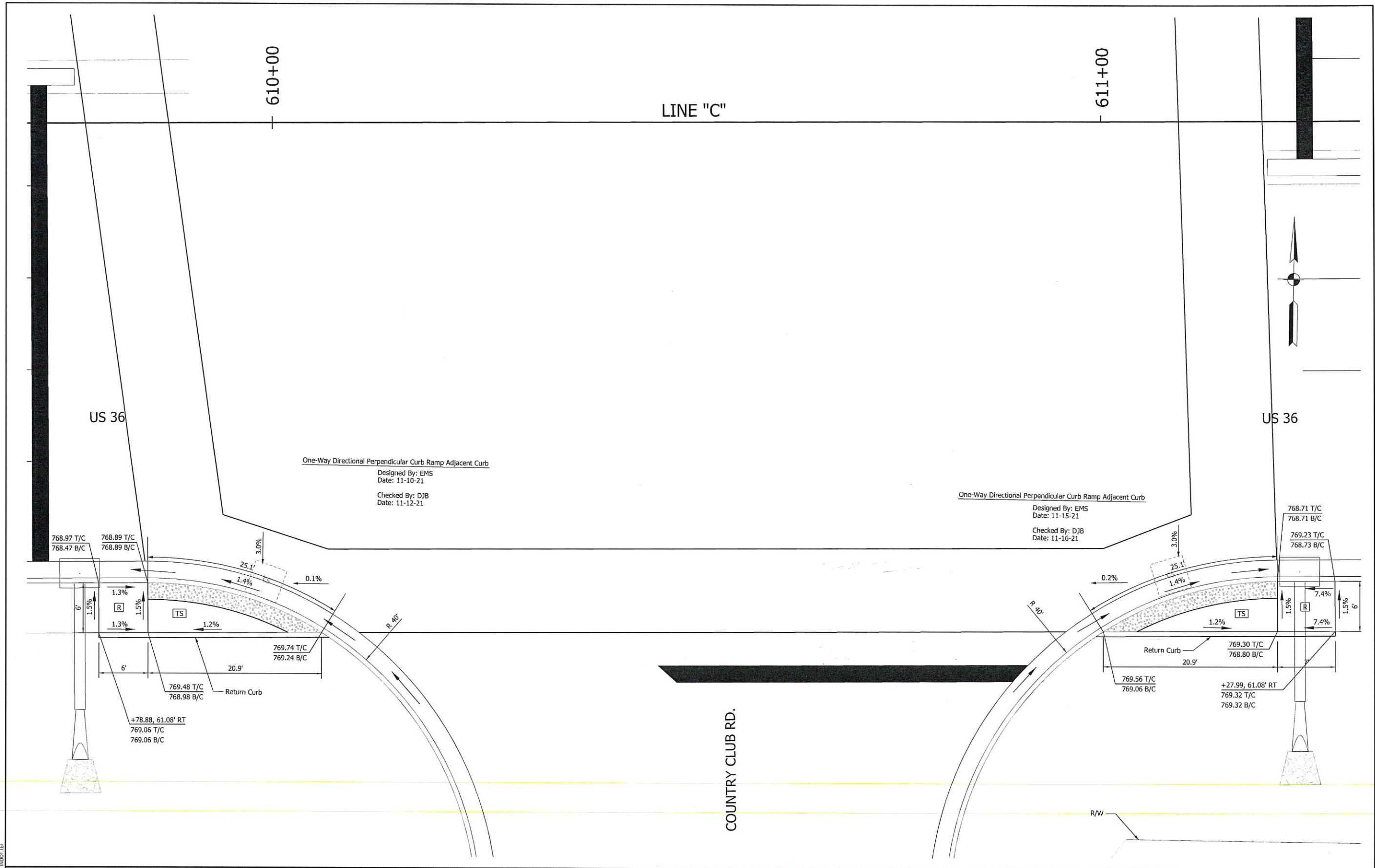
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DESIGNED: JAH	DRAWN: KGR			
CHECKED: RT	CHECKED: RT			

INDIANA  
 DEPARTMENT OF TRANSPORTATION

**CURB RAMP DETAIL SHEET**  
 US 36 & COUNTRY CLUB RD.

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
	1800035





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	- Detectable Warning Surface
	- Ramp
	- Turning Space
	- Clear Space
	- Top of Curb
	- Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR	
	CHECKED: RT	CHECKED: RT	

INDIANA DEPARTMENT OF TRANSPORTATION
CURB RAMP DETAIL SHEET US 36 & COUNTRY CLUB RD.

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
	1800035

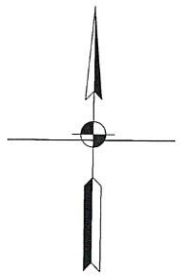
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621+00

LINE "C"

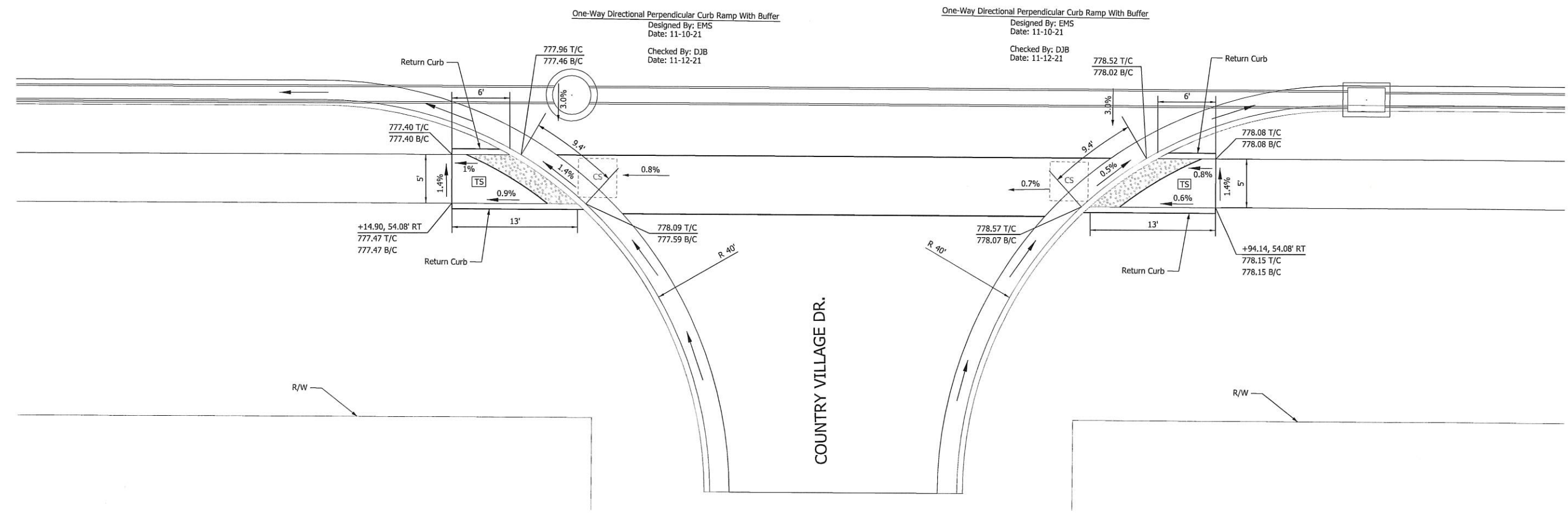
US 36

US 36



One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: EMS  
 Date: 11-10-21  
 Checked By: DJB  
 Date: 11-12-21

One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: EMS  
 Date: 11-10-21  
 Checked By: DJB  
 Date: 11-12-21



COUNTRY VILLAGE DR.

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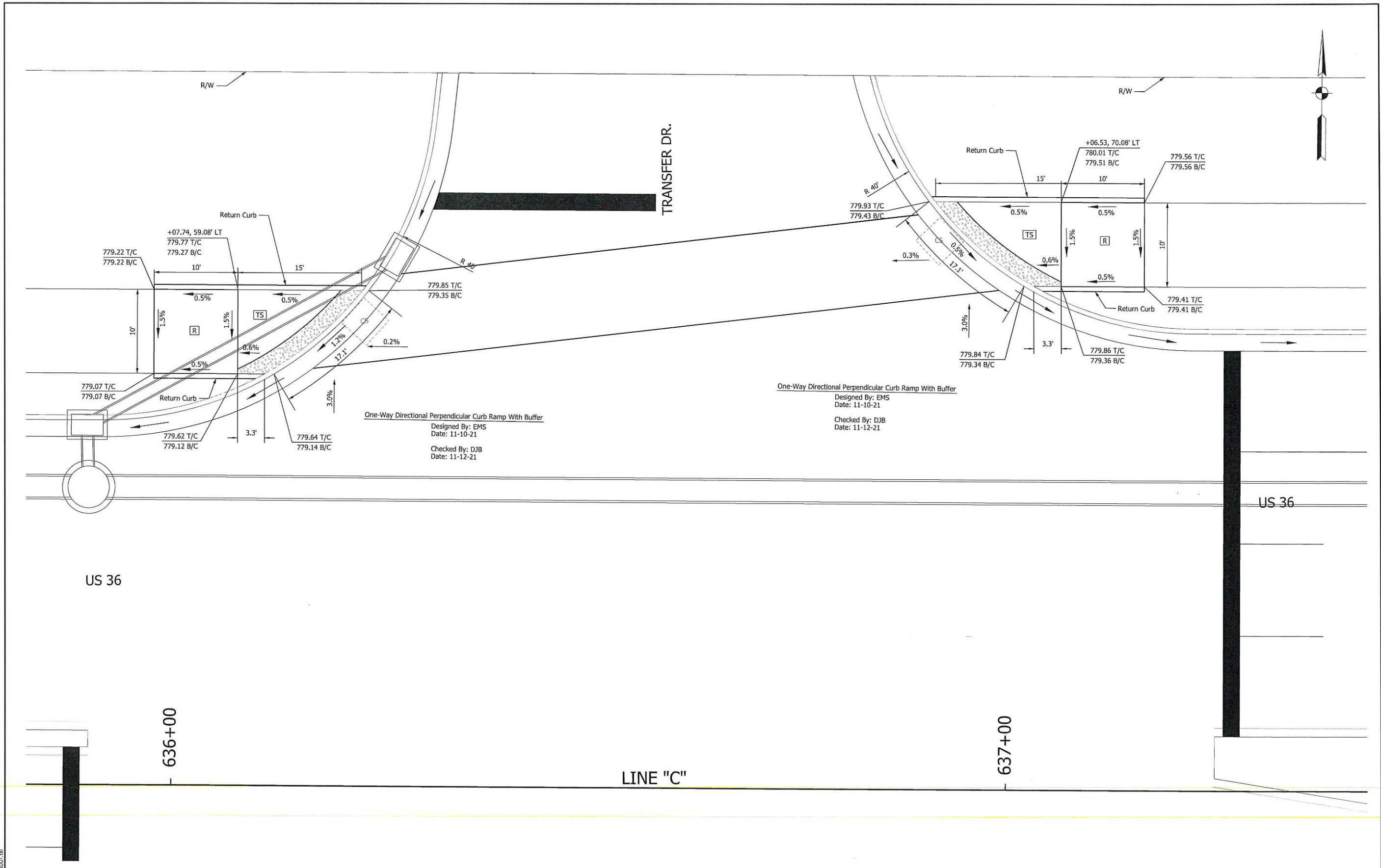
- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- Top of Curb
- Bottom of Curb

STAGE 2  
SUBMITTAL

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR	
CHECKED: RT	CHECKED: RT	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CURB RAMP DETAIL SHEET  
 US 36 & COUNTRY VILLAGE DR.

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
	1800035



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	- Detectable Warning Surface
	- Ramp
	- Turning Space
	- Clear Space
	- Top of Curb
	- Bottom of Curb

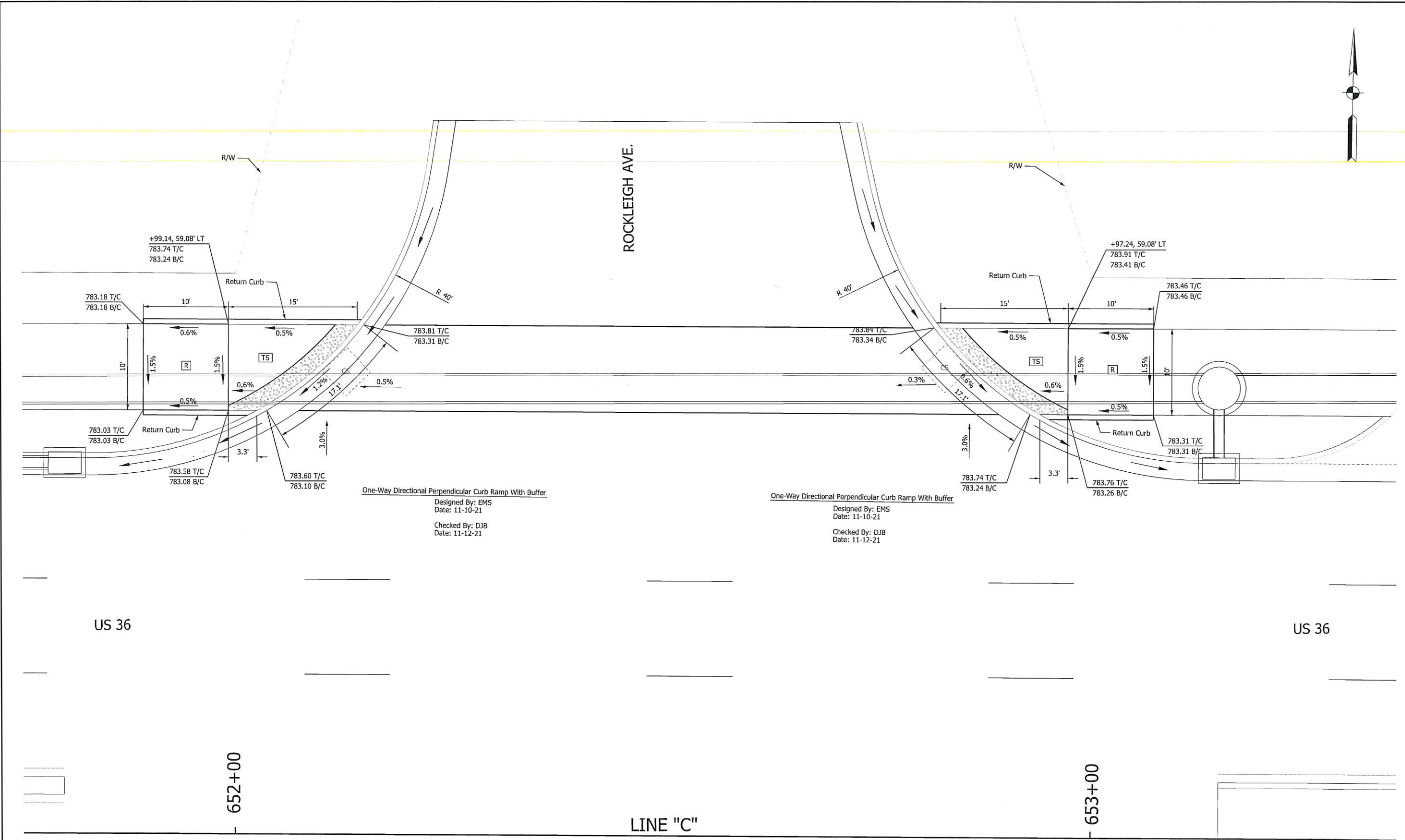

STAGE 2  
 SUBMITTAL

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR	
CHECKED: RT	CHECKED: RT	

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CURB RAMP DETAIL SHEET  
 US 36 & TRANSFER DR.

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	1 of 1
CONTRACT	PROJECT
	1800035





One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: EMS  
 Date: 11-10-21  
 Checked By: DJB  
 Date: 11-12-21

One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: EMS  
 Date: 11-10-21  
 Checked By: DJB  
 Date: 11-12-21

US 36

US 36

652+00

653+00

LINE "C"

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- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

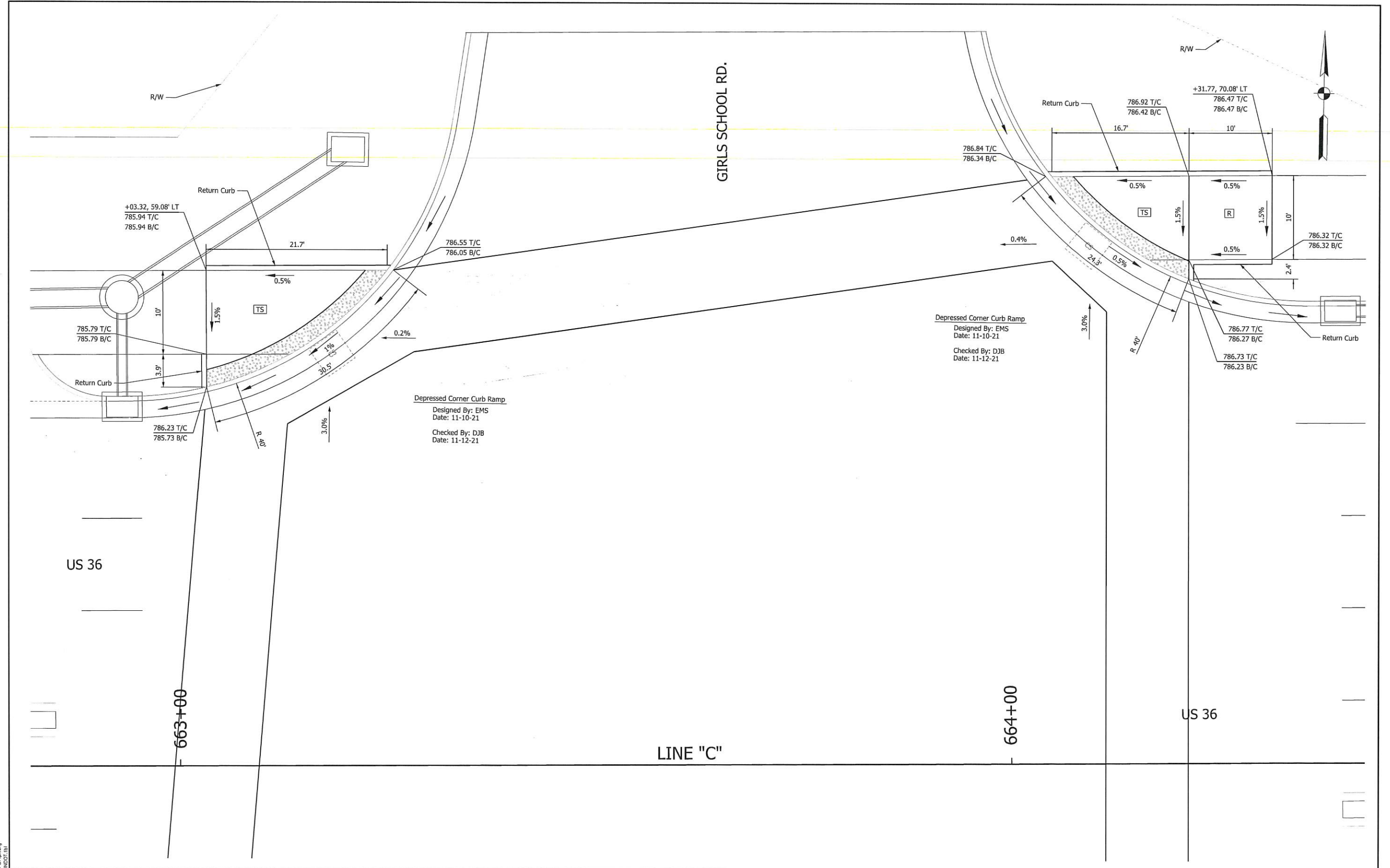

<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER      DATE	
DESIGNED: JAH CHECKED: RT	DRAWN: KGR CHECKED: RT

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
  
 CURB RAMP DETAIL SHEET  
 US 36 & ROCKLEIGH AVE.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 180003S
SURVEY BOOK	SHEETS 1 of 1
CONTRACT	PROJECT 180003S



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 RTB



- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

--	--	--	--

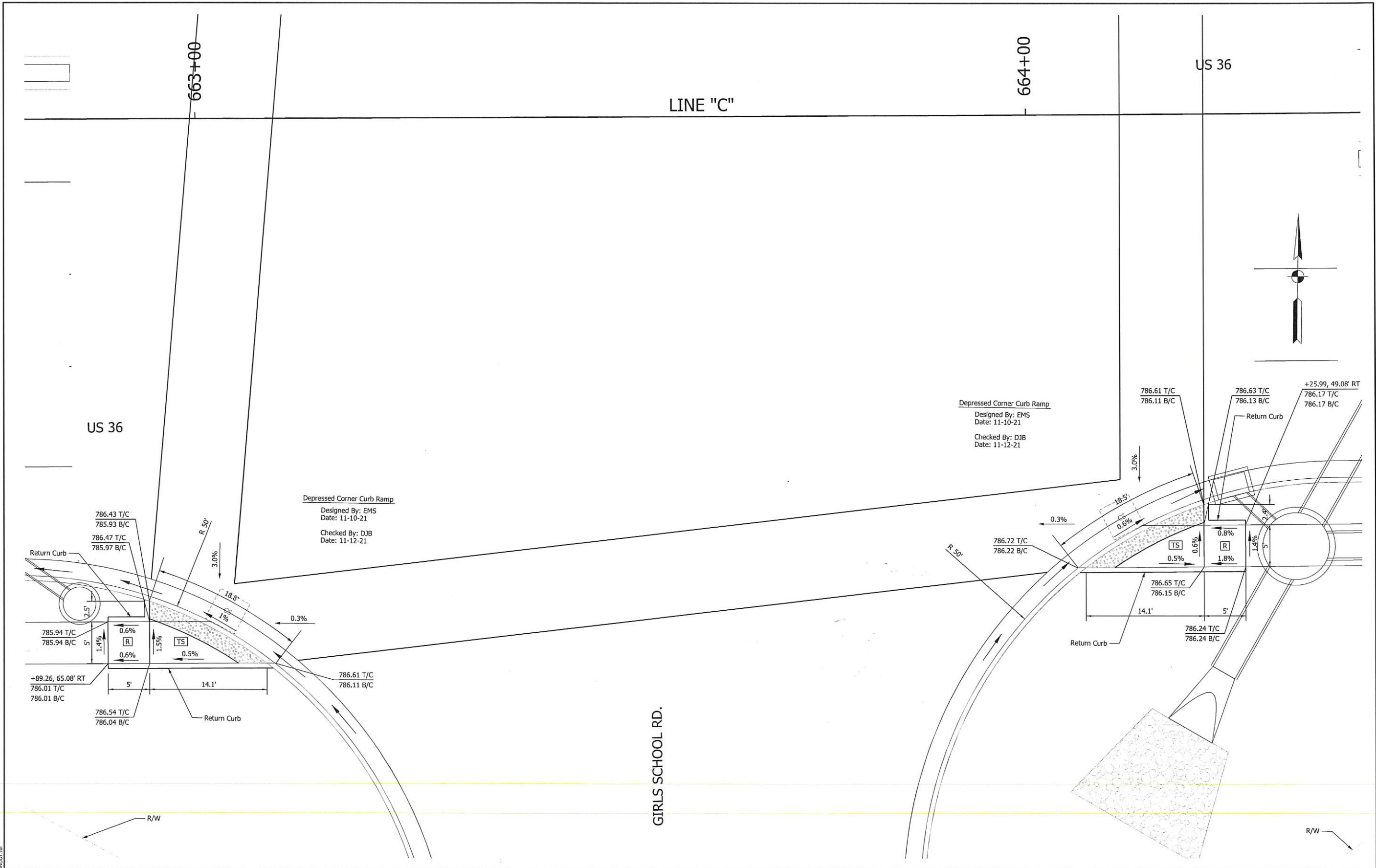
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RECOMMENDED FOR APPROVAL	DESIGN ENGINEER _____ DATE _____
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA  
 DEPARTMENT OF TRANSPORTATION

CURB RAMP DETAIL SHEET  
 US 36 & GIRLS SCHOOL RD.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT	PROJECT
	1800035





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 12/14/2021  
 REVISION 3.0  
 6:40:30 PM  
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 15-33939

- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

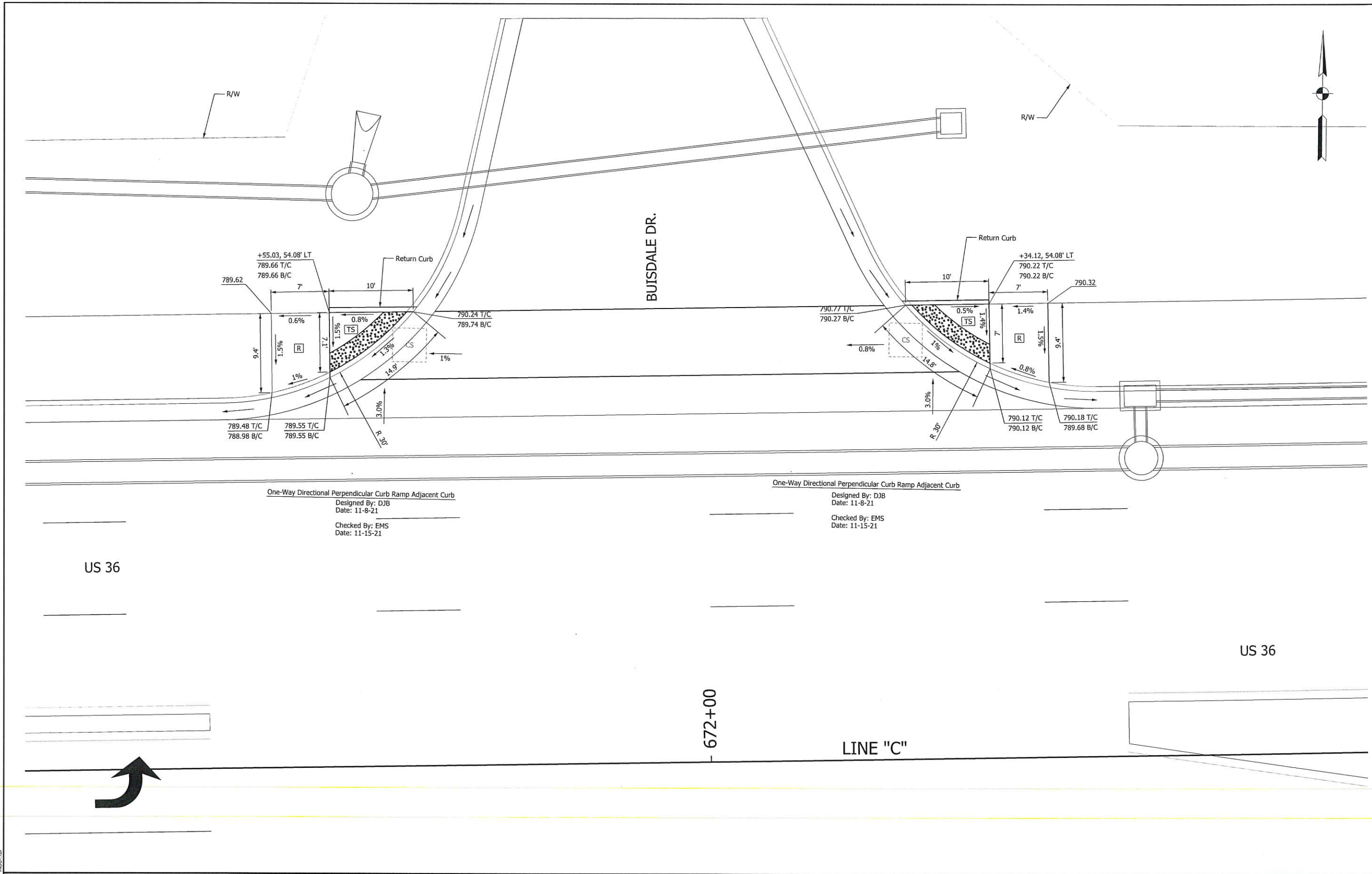

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER _____ DATE _____
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
**CURB RAMP DETAIL SHEET**  
 US 36 & GIRLS SCHOOL RD.

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of 1
CONTRACT	PROJECT
	1800035







One-Way Directional Perpendicular Curb Ramp Adjacent Curb  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

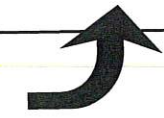
One-Way Directional Perpendicular Curb Ramp Adjacent Curb  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

US 36

US 36

672+00

LINE "C"



W:\Michael Baker Corp\2019-185 Michael Baker - US36 Travel Lanes\Design\CAD\Sheet Curb Ramp Detail17.dgn  
 12/14/2021  
 6:40:38 PM  
 12-32959

- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

STAGE 2  
 SUBMITTAL

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER		DATE
DESIGNED: JAH	DRAWN: KGR			
CHECKED: RT	CHECKED: RT			

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CURB RAMP DETAIL SHEET  
 US 36 & BUISDALE DR.

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
	1800035

677+00

LINE "C"

US 36

US 36



One-Way Directional Perpendicular Curb Ramp With Buffer

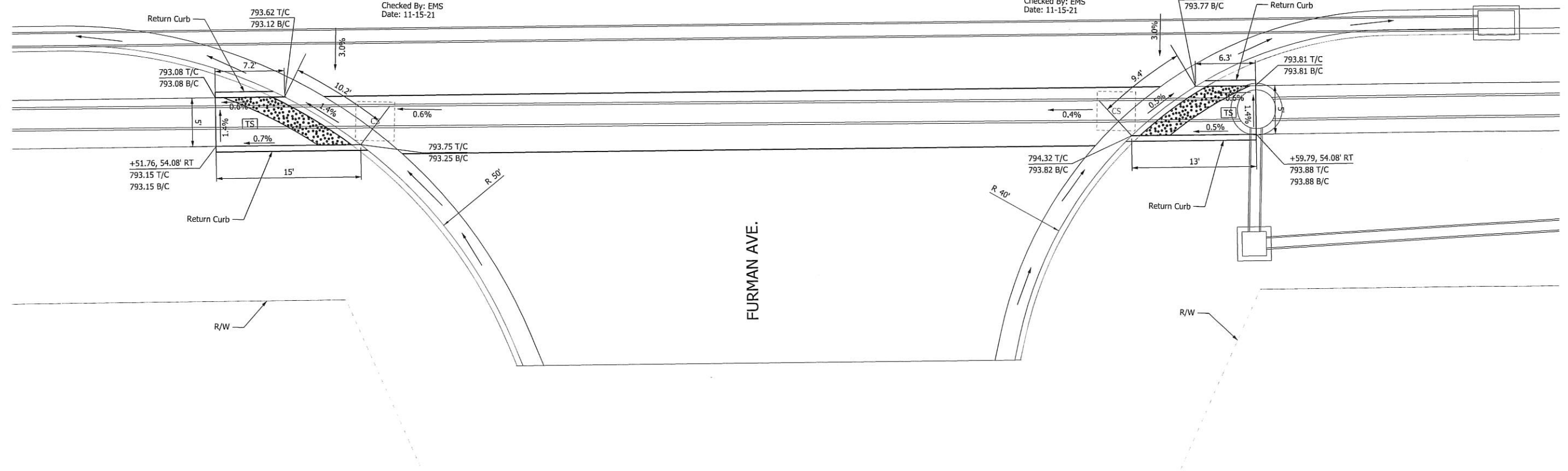
Designed By: DJB  
Date: 11-8-21

Checked By: EMS  
Date: 11-15-21

One-Way Directional Perpendicular Curb Ramp With Buffer

Designed By: DJB  
Date: 11-8-21

Checked By: EMS  
Date: 11-15-21



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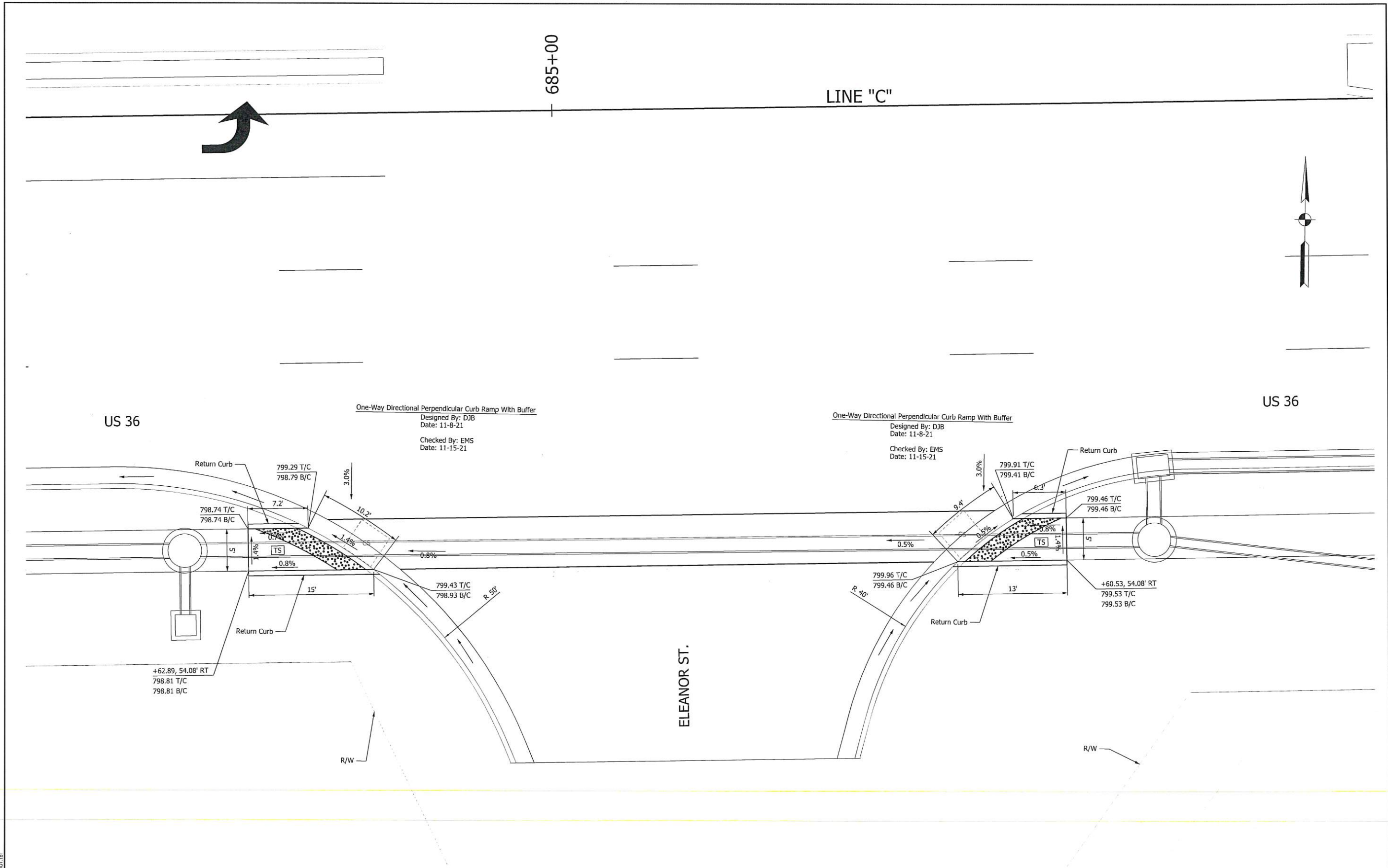
- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- Top of Curb
- Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER DATE
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA DEPARTMENT OF TRANSPORTATION	
CURB RAMP DETAIL SHEET US 36 & FURMAN AVE.	

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	1 of 1
CONTRACT	PROJECT
	1800035





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 INDOT\bi

- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER DATE
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

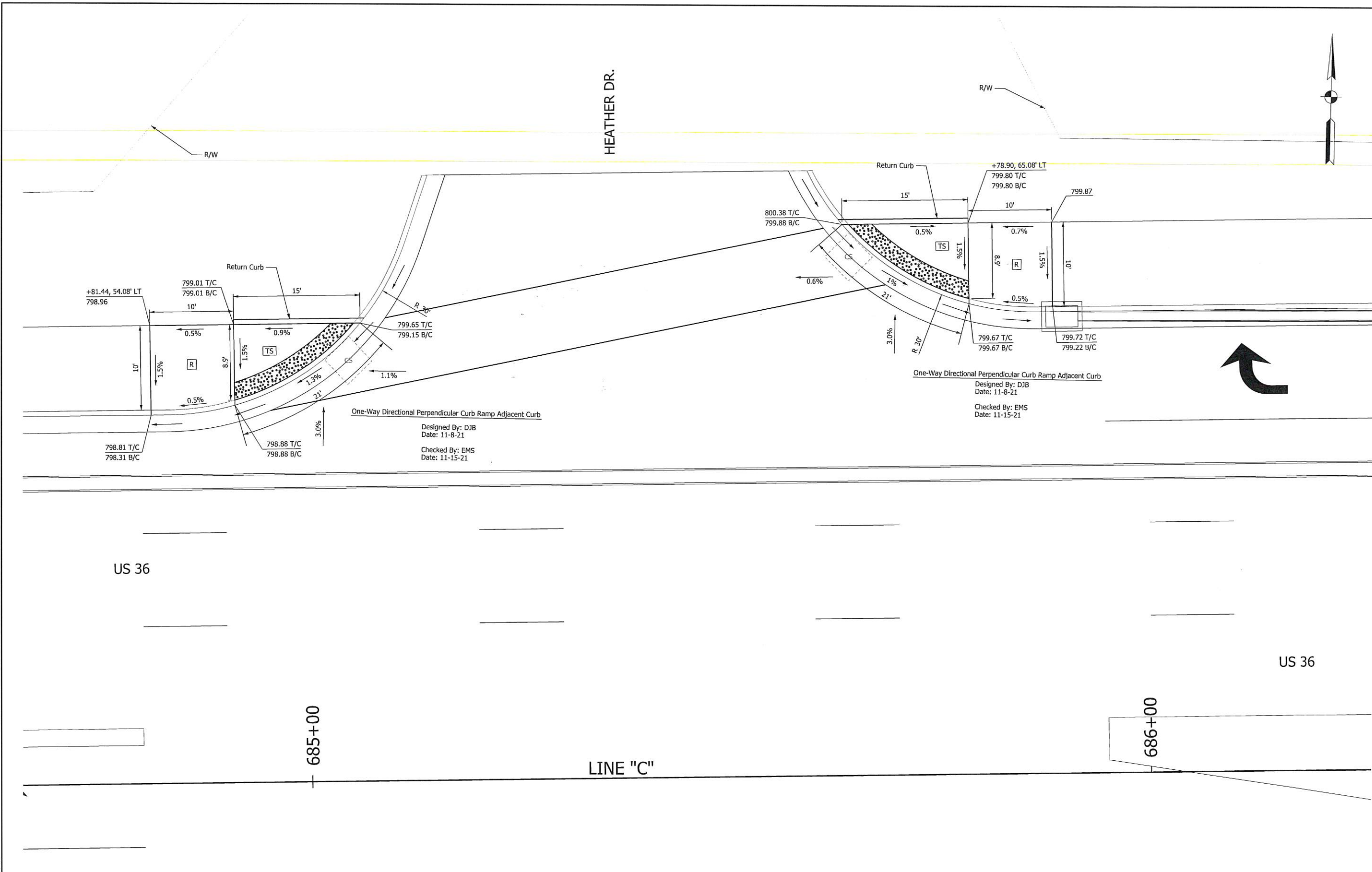
INDIANA  
 DEPARTMENT OF TRANSPORTATION  
**CURB RAMP DETAIL SHEET**  
 US 36 & ELEANOR ST.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT	PROJECT 1800035



HEATHER DR.

R/W



US 36

US 36

685+00

LINE "C"

686+98

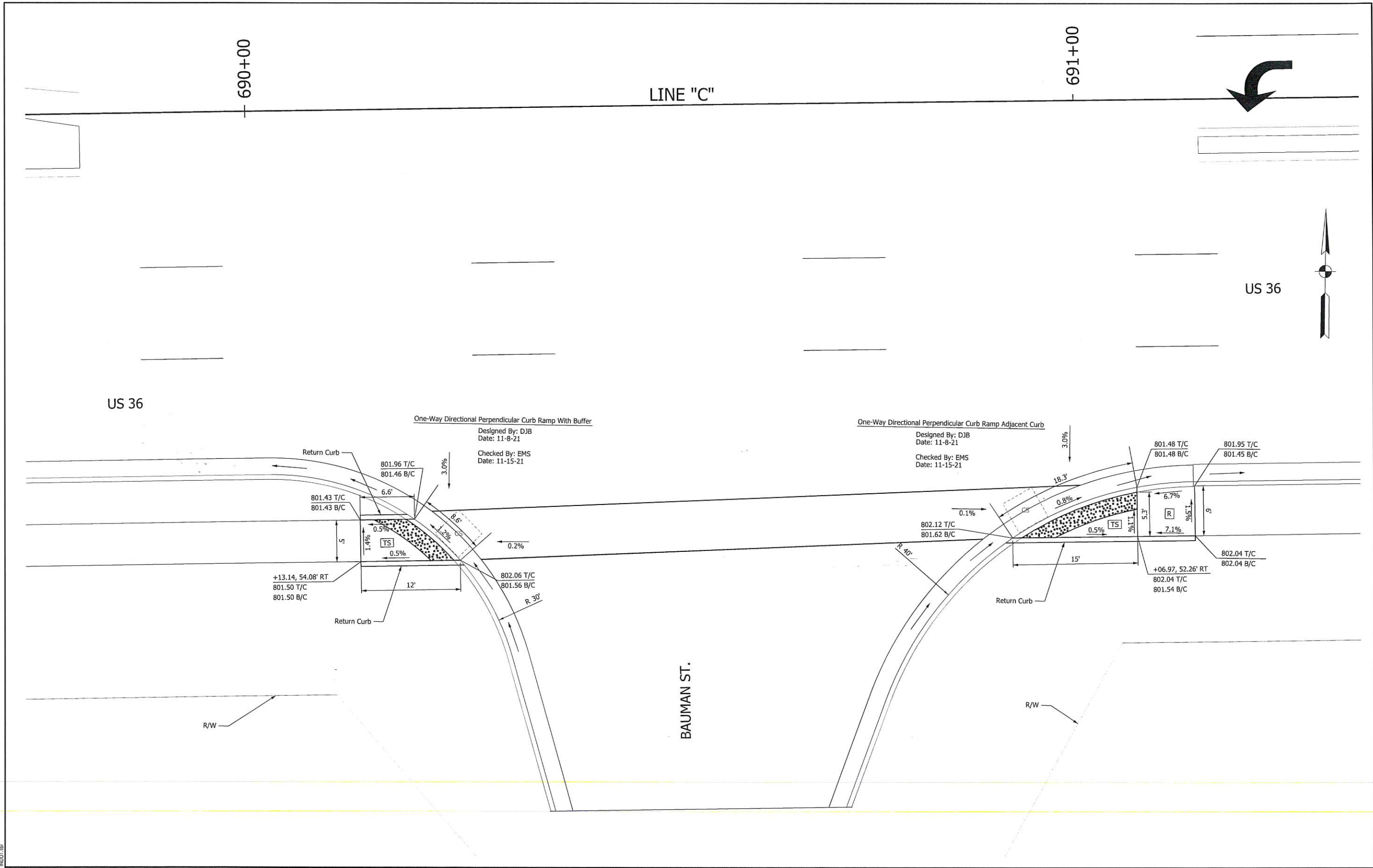
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 P:\p\picf9  
 13-19199

- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- Top of Curb
- Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER DATE
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
  
 CURB RAMP DETAIL SHEET  
 US 36 & HEATHER DR.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 1 of 1
CONTRACT	PROJECT 1800035



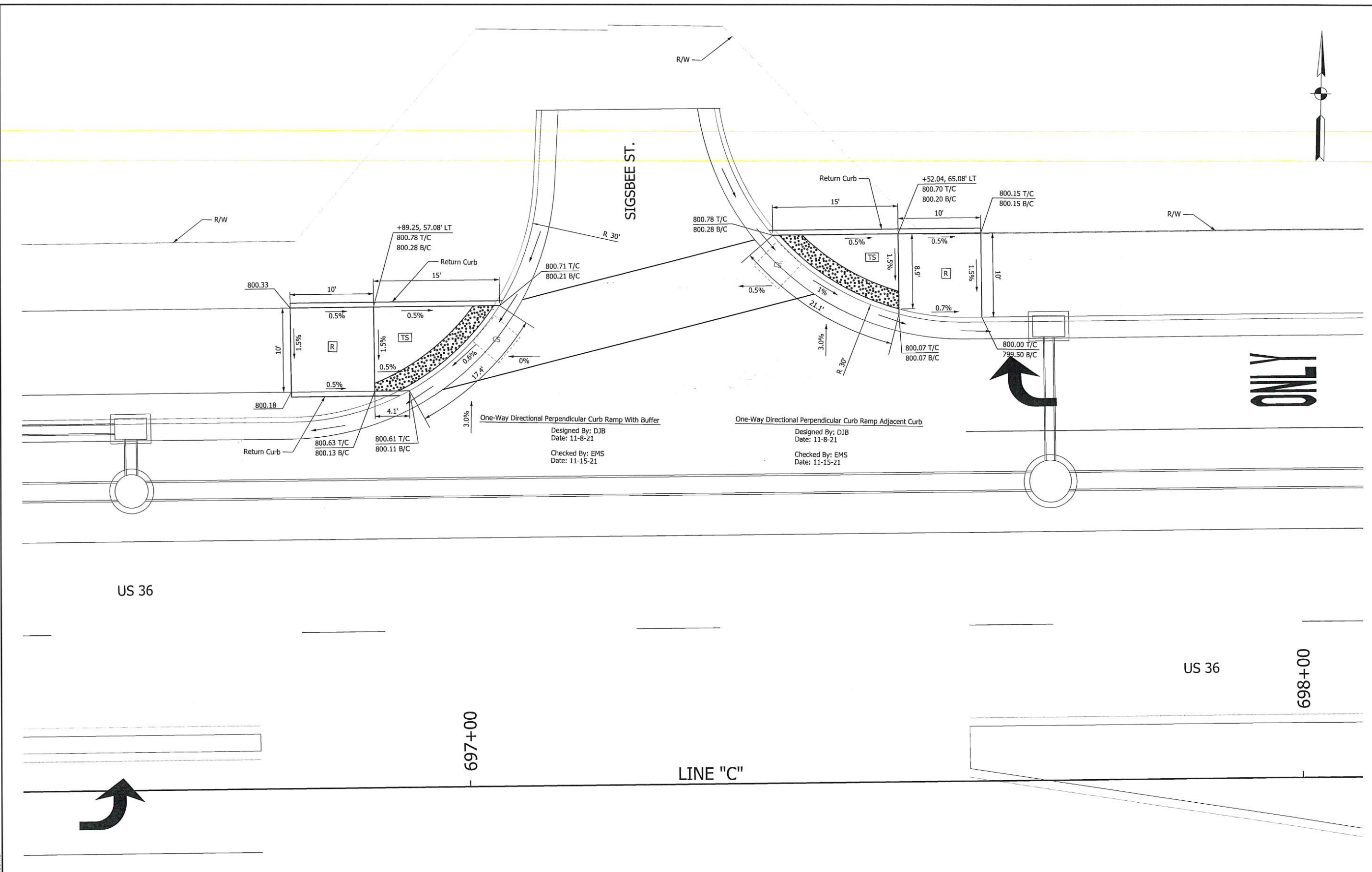
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- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER _____ DATE _____
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**CURB RAMP DETAIL SHEET**  
**US 36 & BAUMAN ST.**

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS
CONTRACT	of PROJECT 1800035



One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

One-Way Directional Perpendicular Curb Ramp Adjacent Curb  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

W:\Michael Baker Corp\2019-185 Michael Baker - US36 Travel Lomas\Design\CAD\Sheet Curb Ramp Detail22.dgn  
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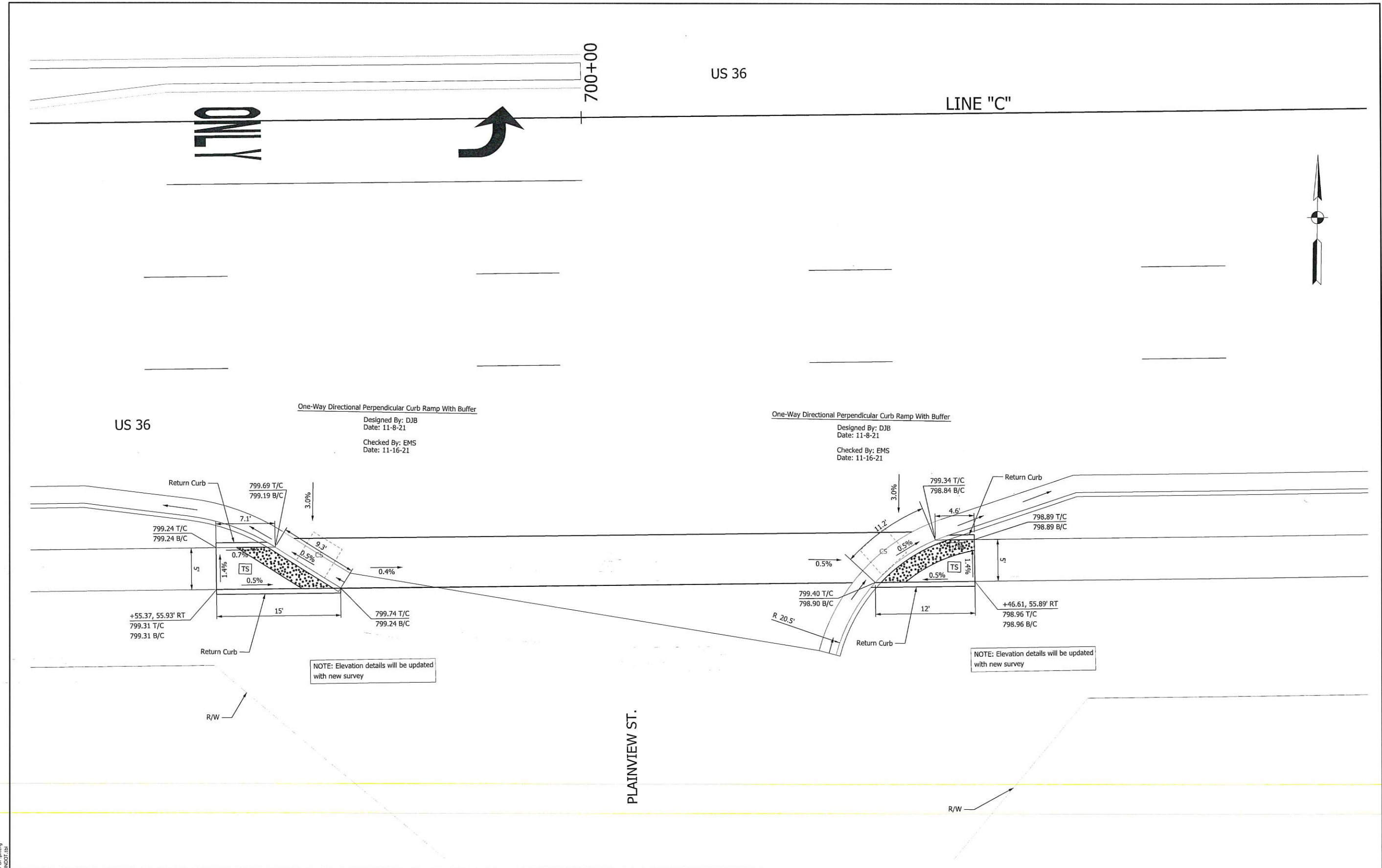
- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER DATE
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
  
 CURB RAMP DETAIL SHEET  
 US 36 & SIGSBEE ST.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 1 of
CONTRACT	PROJECT 1800035





US 36

US 36

LINE "C"

700+00

ONLY

One-Way Directional Perpendicular Curb Ramp With Buffer

Designed By: DJB  
Date: 11-8-21  
Checked By: EMS  
Date: 11-16-21

One-Way Directional Perpendicular Curb Ramp With Buffer

Designed By: DJB  
Date: 11-8-21  
Checked By: EMS  
Date: 11-16-21

NOTE: Elevation details will be updated with new survey

NOTE: Elevation details will be updated with new survey

PLAINVIEW ST.

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 12/14/2021  
 REVISION 3.0  
 6:41:01 PM  
 PDF.plt  
 13-39393

- Ramp
- Turning Space
- Clear Space
- Top of Curb
- Bottom of Curb
- Detectable Warning Surface


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER	_____ DATE
DESIGNED: JAH CHECKED: RT	DRAWN: KGR CHECKED: RT

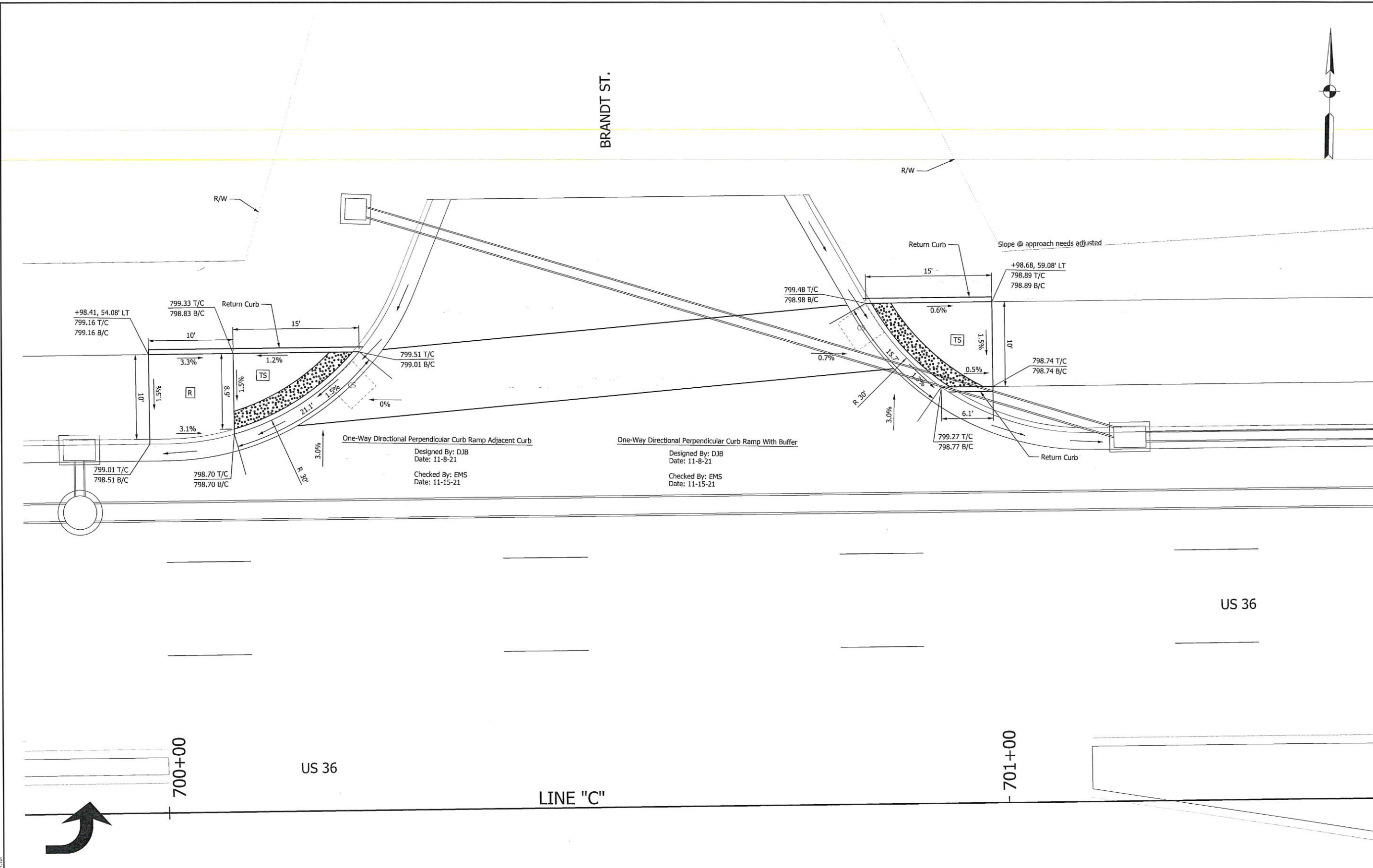
INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CURB RAMP DETAIL SHEET  
 US 36 & PLAINVIEW ST.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 1 of 1
CONTRACT	PROJECT 1800035





BRANDT ST.



One-Way Directional Perpendicular Curb Ramp Adjacent Curb  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

US 36

US 36

LINE "C"

700+00

701+00

- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

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STAGE 2  
SUBMITTAL

RECOMMENDED FOR APPROVAL	DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR	
CHECKED: RT	CHECKED: RT	

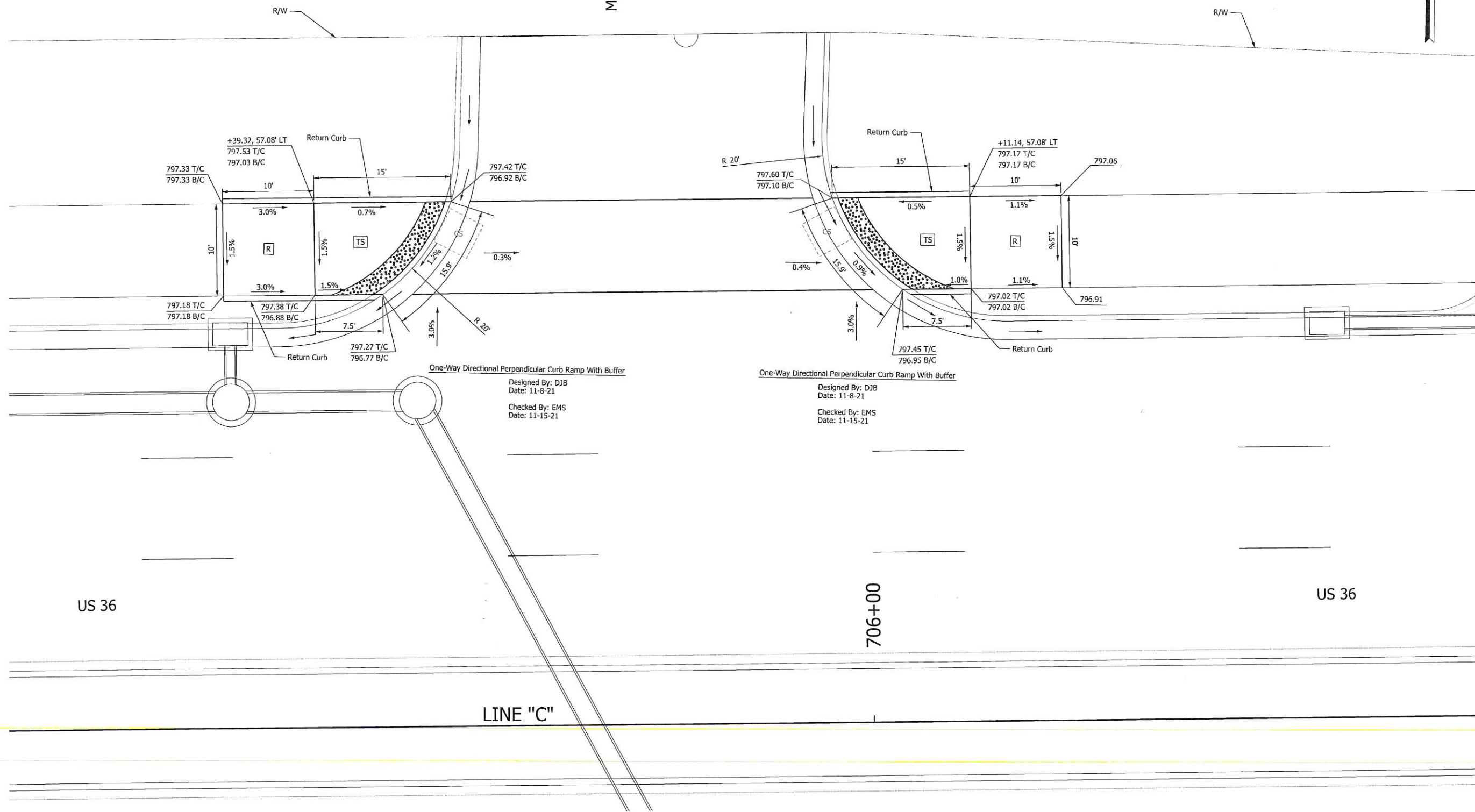
INDIANA  
DEPARTMENT OF TRANSPORTATION  
  
CURB RAMP DETAIL SHEET  
US 36 & BRANDT ST.

HORIZONTAL SCALE	BRIDGE FILE
1" = 5'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	1 of 1
CONTRACT	PROJECT
	1800035

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 REVISION 3.0  
 6:41:05 PM  
 1:4:09PM



MISSION DR.



One-Way Directional Perpendicular Curb Ramp With Buffer

Designed By: DJB  
Date: 11-8-21  
Checked By: EMS  
Date: 11-15-21

One-Way Directional Perpendicular Curb Ramp With Buffer

Designed By: DJB  
Date: 11-8-21  
Checked By: EMS  
Date: 11-15-21

US 36

706+00

US 36

LINE "C"

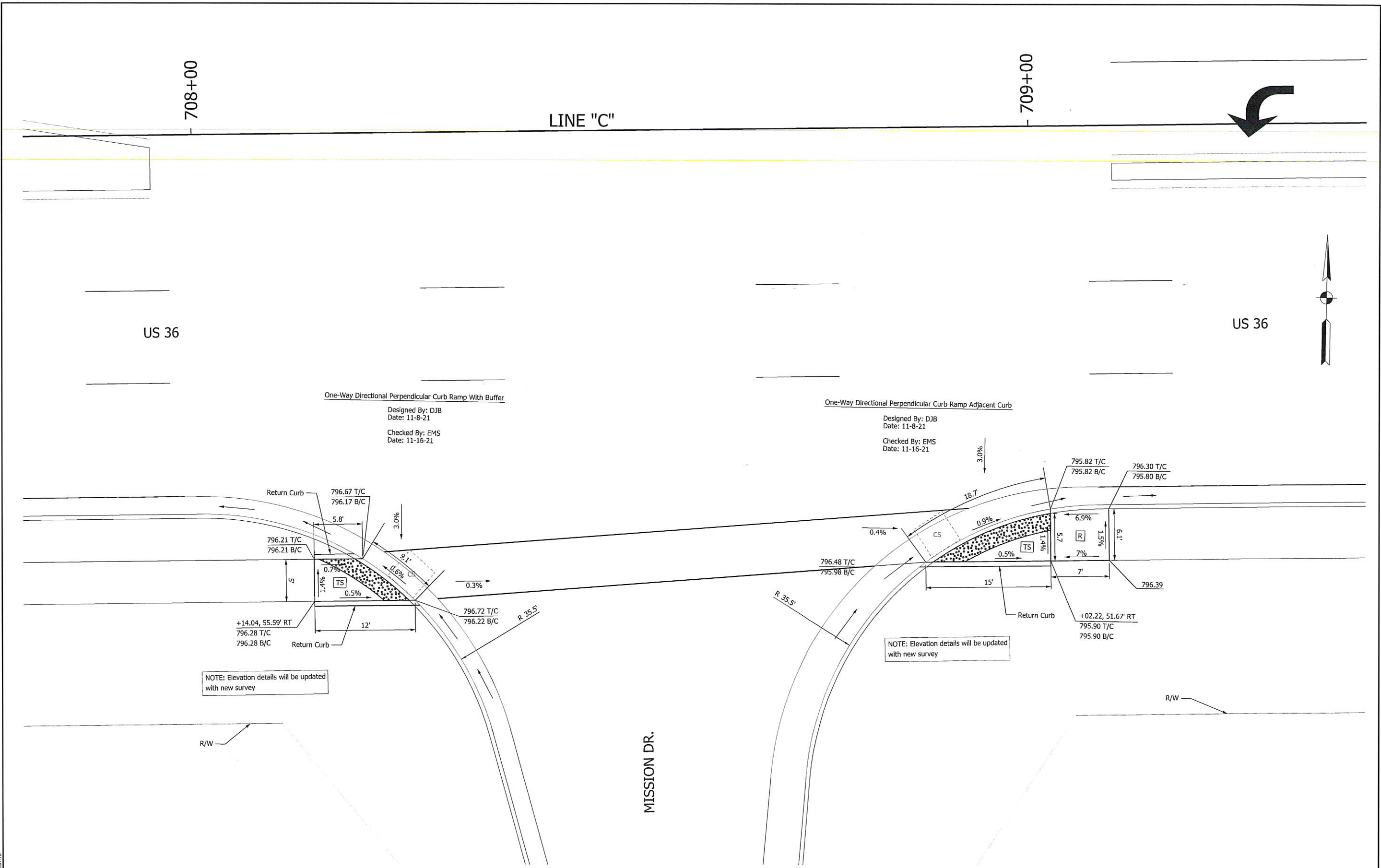
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 REVISION 3.0 PDP\_rldf  
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- Detectable Warning Surface
- Ramp
- Turning Space
- Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____ DATE _____	
	DESIGNED: JAH	DRAWN: KGR		
	CHECKED: RT	CHECKED: RT		

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CURB RAMP DETAIL SHEET  
 US 36 & MISSION DR.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT	PROJECT 1800035



One-Way Directional Perpendicular Curb Ramp With Buffer

Designed By: DJB  
Date: 11-8-21  
Checked By: EMS  
Date: 11-16-21

One-Way Directional Perpendicular Curb Ramp Adjacent Curb

Designed By: DJB  
Date: 11-8-21  
Checked By: EMS  
Date: 11-16-21

NOTE: Elevation details will be updated with new survey

NOTE: Elevation details will be updated with new survey

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 REVISION 3.0  
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- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb

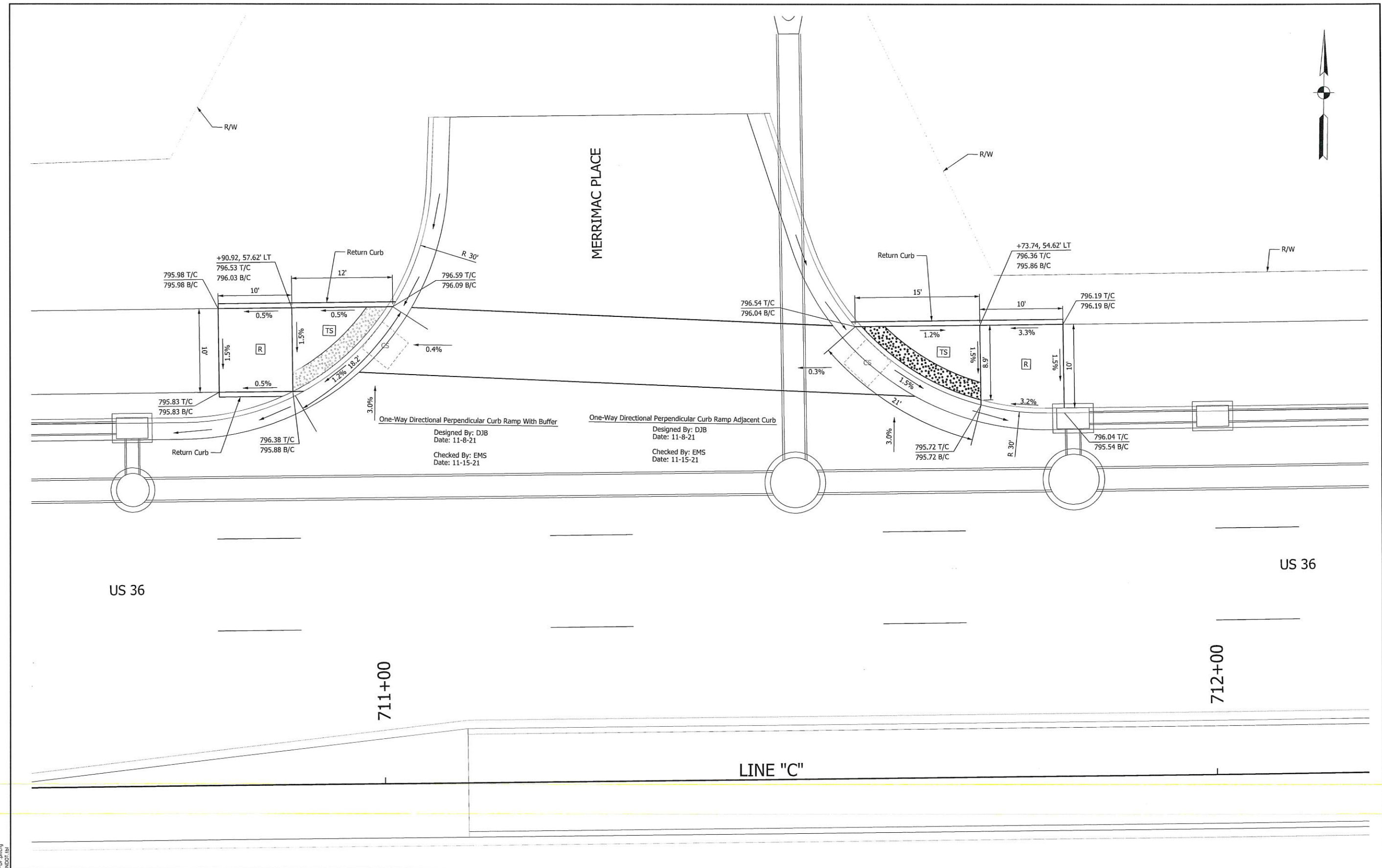

STAGE 2  
 SUBMITTAL

RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
DESIGNED: JAH	DRAWN: KGR		
CHECKED: RT	CHECKED: RT		

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
 CURB RAMP DETAIL SHEET  
 US 36 & MISSION DR.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 1 of 1
CONTRACT	PROJECT 1800035





One-Way Directional Perpendicular Curb Ramp With Buffer  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

One-Way Directional Perpendicular Curb Ramp Adjacent Curb  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

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 REVISION 3.0  
 PDF.plt  
 RJD/TLB

- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL		DESIGN ENGINEER	DATE
	DESIGNED: JAH	DRAWN: KGR		
	CHECKED: RT	CHECKED: RT		

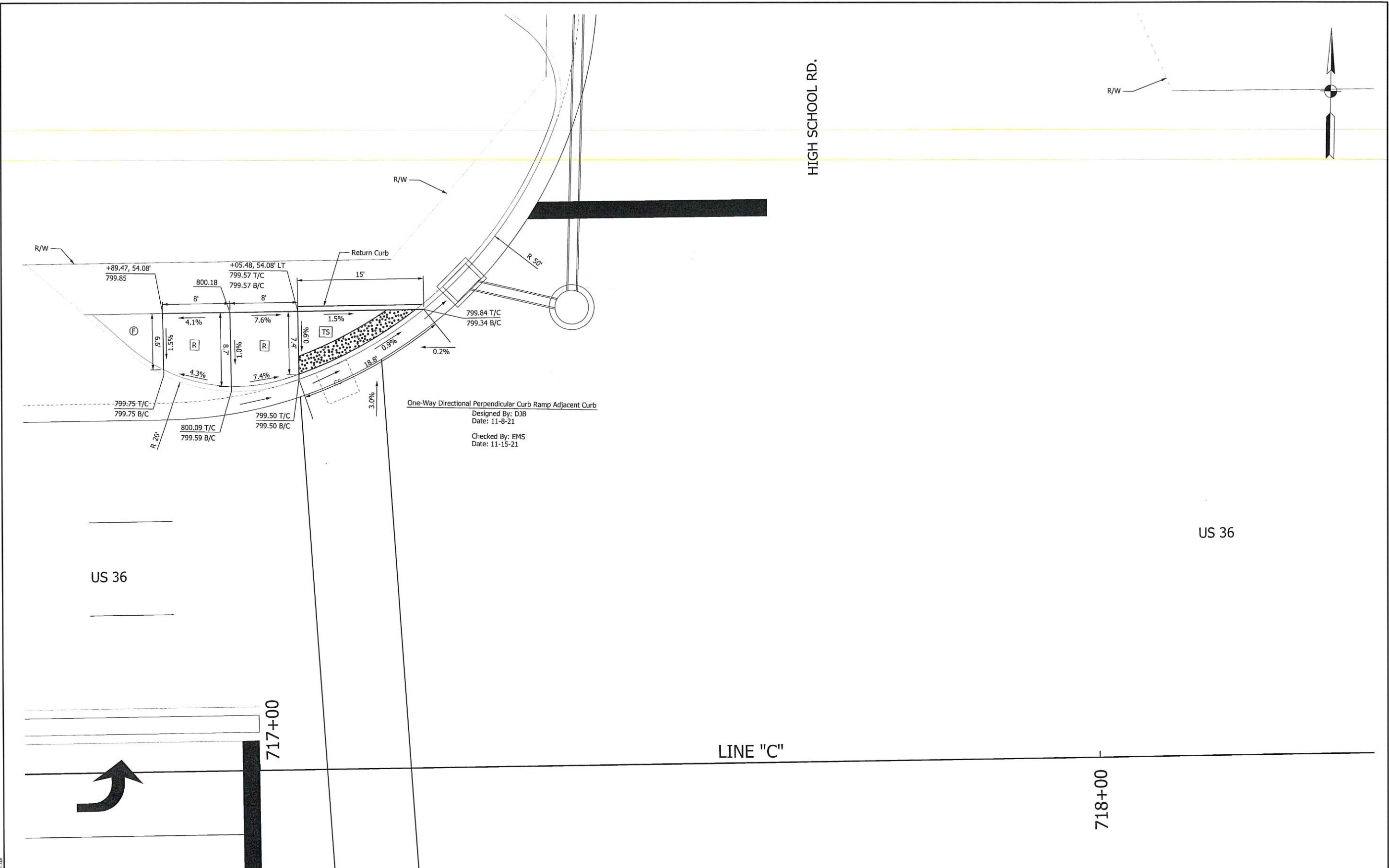
INDIANA  
DEPARTMENT OF TRANSPORTATION

**CURB RAMP DETAIL SHEET**  
US 36 & MERRIMAC PLACE

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT	PROJECT 1800035



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 12/14/2021  
 6:41:22 PM  
 1-4 000009



One-Way Directional Perpendicular Curb Ramp Adjacent Curb  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

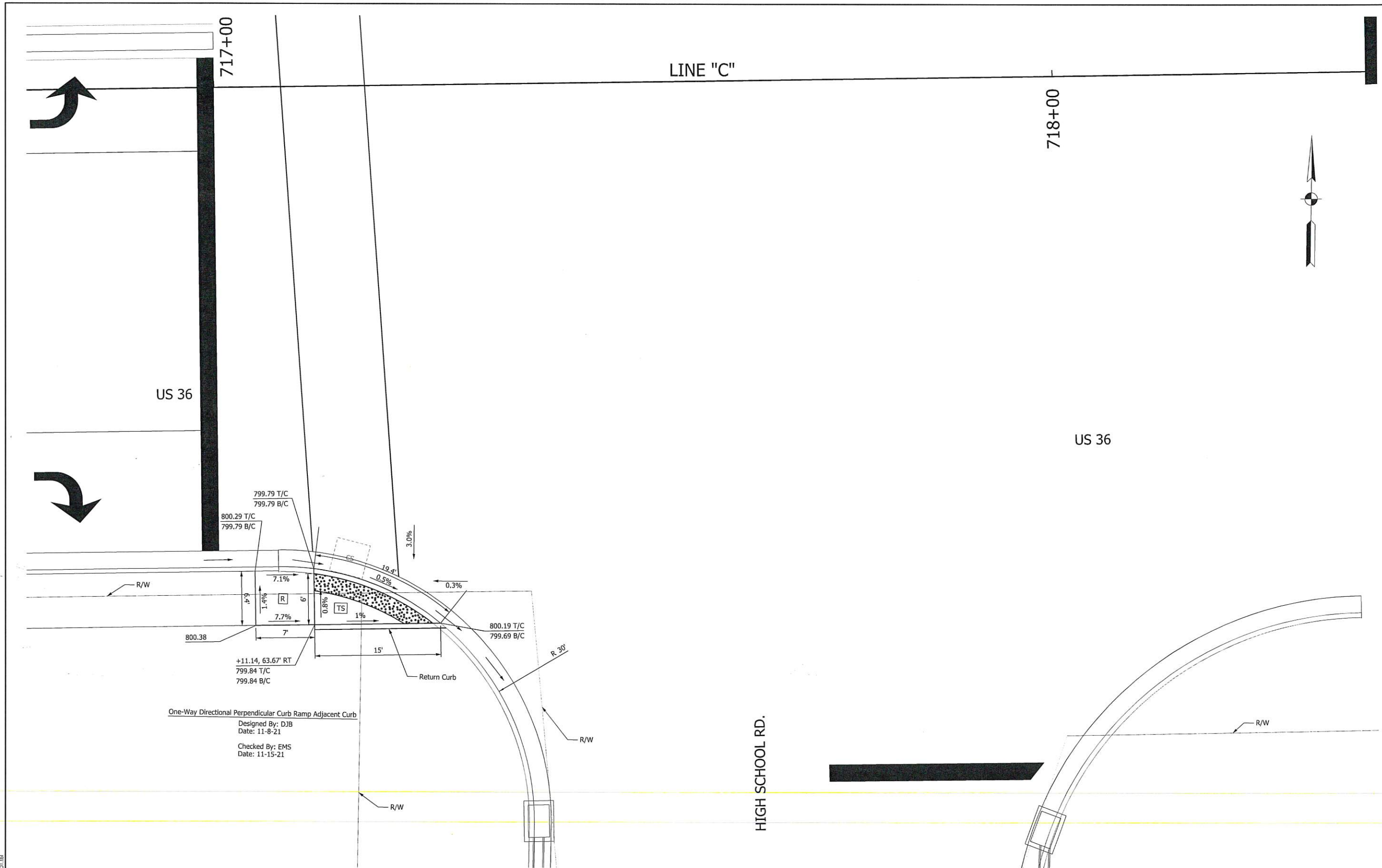
- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL _____	DESIGN ENGINEER _____ DATE _____
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA  
 DEPARTMENT OF TRANSPORTATION

**CURB RAMP DETAIL SHEET**  
 US 36 & HIGH SCHOOL RD.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS [ ] of [ ]
CONTRACT	PROJECT 1800035



One-Way Directional Perpendicular Curb Ramp Adjacent Curb  
 Designed By: DJB  
 Date: 11-8-21  
 Checked By: EMS  
 Date: 11-15-21

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 12/14/2021  
 6:41:26 PM  
 1:39959

- Detectable Warning Surface
- Ramp
- Turning Space
- CS - Clear Space
- T/C - Top of Curb
- B/C - Bottom of Curb


<b>STAGE 2 SUBMITTAL</b>	RECOMMENDED FOR APPROVAL _____ DESIGN ENGINEER DATE
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA  
 DEPARTMENT OF TRANSPORTATION  
**CURB RAMP DETAIL SHEET**  
 US 36 & HIGH SCHOOL RD.

HORIZONTAL SCALE 1" = 5'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT	PROJECT 1800035

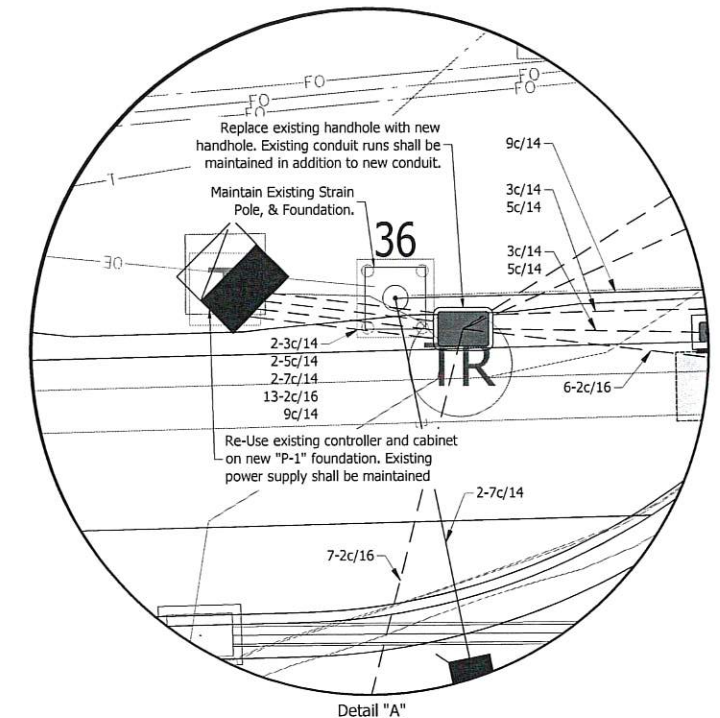


TRAFFIC SIGNAL LEGEND

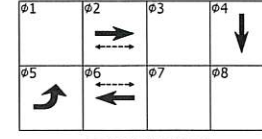
- Proposed service point
- Proposed controller/cabinet
- Proposed strain pole and foundation
- Proposed cantilever structure and foundation
- Proposed signal pedestal on Type "A" foundation
- Proposed yagi antenna
- Proposed pedestrian indication
- Proposed push button
- Proposed traffic handhole
- Proposed disconnect hanger
- Proposed 2" steel conduit
- Proposed detector housing
- Proposed 1 way, 3 section (12" red, 12" amber, 12" green) signal indication
- Proposed 1 way, 5 section (12" red, 12" amber & arrow, 12" green & arrow) signal indication
- Proposed 1 way, 3 section (12" red arrow, 12" amber arrow, 12" green arrow) signal indication
- Proposed 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" green arrow) signal indication
- Proposed 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" green arrow) signal indication with back plate
- Proposed 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" green arrow) signal indication with back plate
- Proposed traffic handhole
- Proposed pedestrian indication
- Proposed video detection
- Exist. pedestal
- Proposed sensor loop
- Proposed APS Clear Space

LOOP TAGGING TABLE

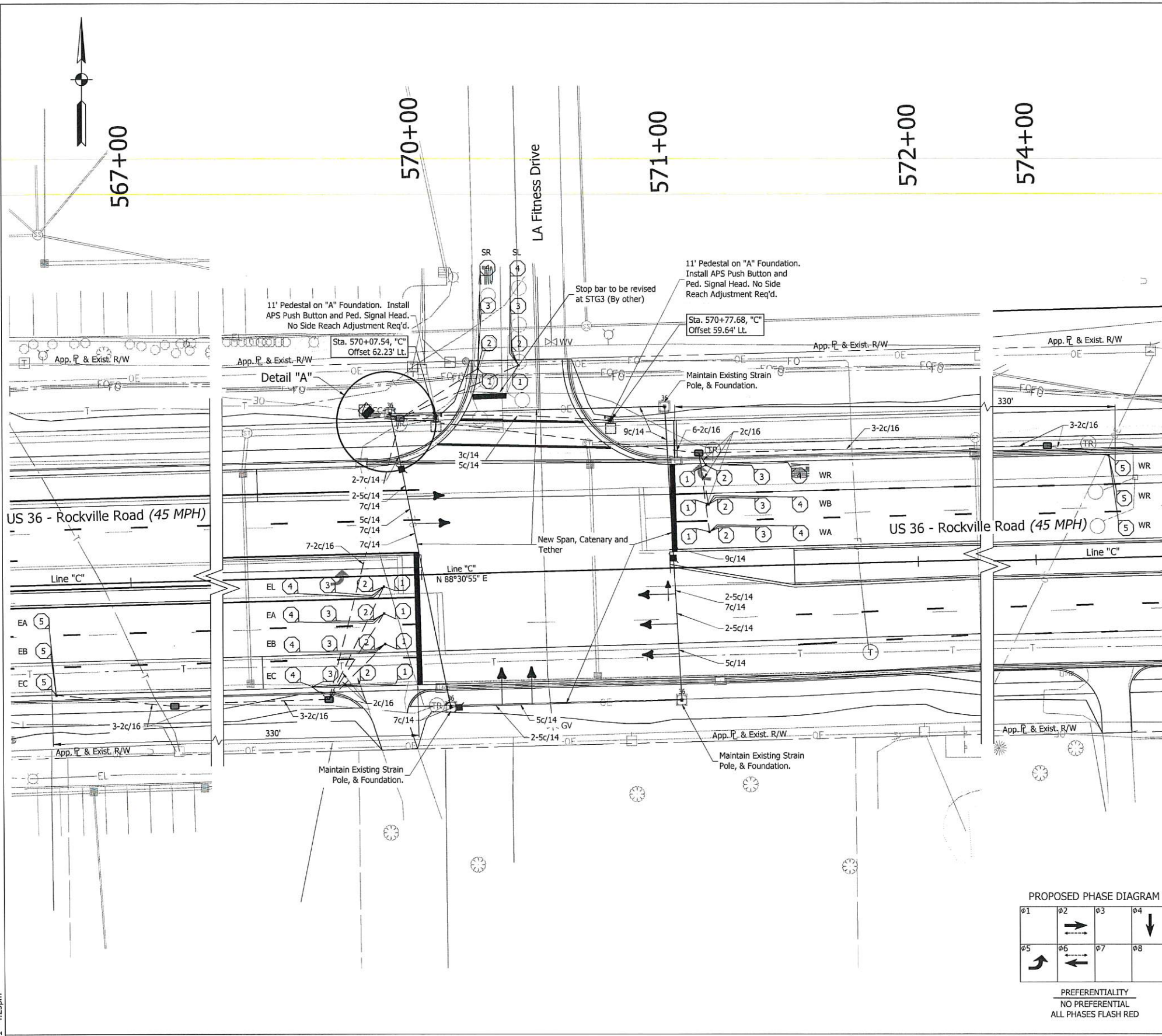
Loop No or Channel	Direction	Lane	Phase	Loops	C	C #	Lead-in and Rack Labels
-	E	L	5	- 1,2,3,4 *			-EL5-1,2,3,4 *
-	E	A	2	- 1,2,3,4 *			-EA2-1,2,3,4 *
-	E	B	2	- 1,2,3,4 *			-EB2-1,2,3,4 *
-	E	C	2	- 1,2,3,4 *			-EC2-1,2,3,4 *
-	E	A	2	- 5 *			-EA2-5 *
-	E	B	2	- 5 *			-EB2-5 *
-	E	C	2	- 5 *			-EC2-5 *
-	S	R	4	- 1,2,3,4 *			-SR4-1,2,3,4 *
-	S	L	4	- 1,2,3,4 *			-SL4-1,2,3,4 *
-	W	A	6	- 1,2,3,4 *			-WA6-1,2,3,4 *
-	W	B	6	- 1,2,3,4 *			-WB6-1,2,3,4 *
-	W	R	6	- 1,2,3,4 *			-WR6-1,2,3,4 *
-	W	A	6	- 5 *			-WA6-5 *
-	W	B	6	- 5 *			-WB6-5 *
-	W	R	6	- 5 *			-WR6-5 *



PROPOSED PHASE DIAGRAM



PREFERENTIALITY  
NO PREFERENTIAL  
ALL PHASES FLASH RED



- NOTES:
1. Refer to Signing Plans for locations and more details.
  2. Loop detection and APS clear space will be adjusted as needed as the design progresses.
  3. Contractor shall determine location of all existing conduits.
  4. Contractor shall clean and reuse existing conduit and handholes whenever possible. New conduit must be installed when existing conduit is at capacity or structurally deteriorated.
  5. All existing signal cables to be removed and replaced.
  6. Remove existing detector housings when new detector housings are shown

**STAGE II REVIEW**  
Not For Construction

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_  
DESIGN ENGINEER

DESIGNED: BD DRAWN: BD  
CHECKED: CW CHECKED: CW

INDIANA  
DEPARTMENT OF TRANSPORTATION  
US 36 ROCKVILLE ROAD TRAFFIC SIGNALS  
LA FITNESS DRIVE

COMM. NO.	
HORIZONTAL SCALE 1" = 20'	STRUCTURE NO. N/A
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035

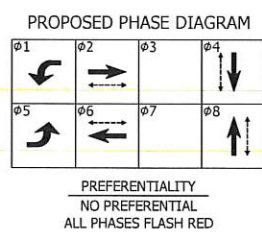
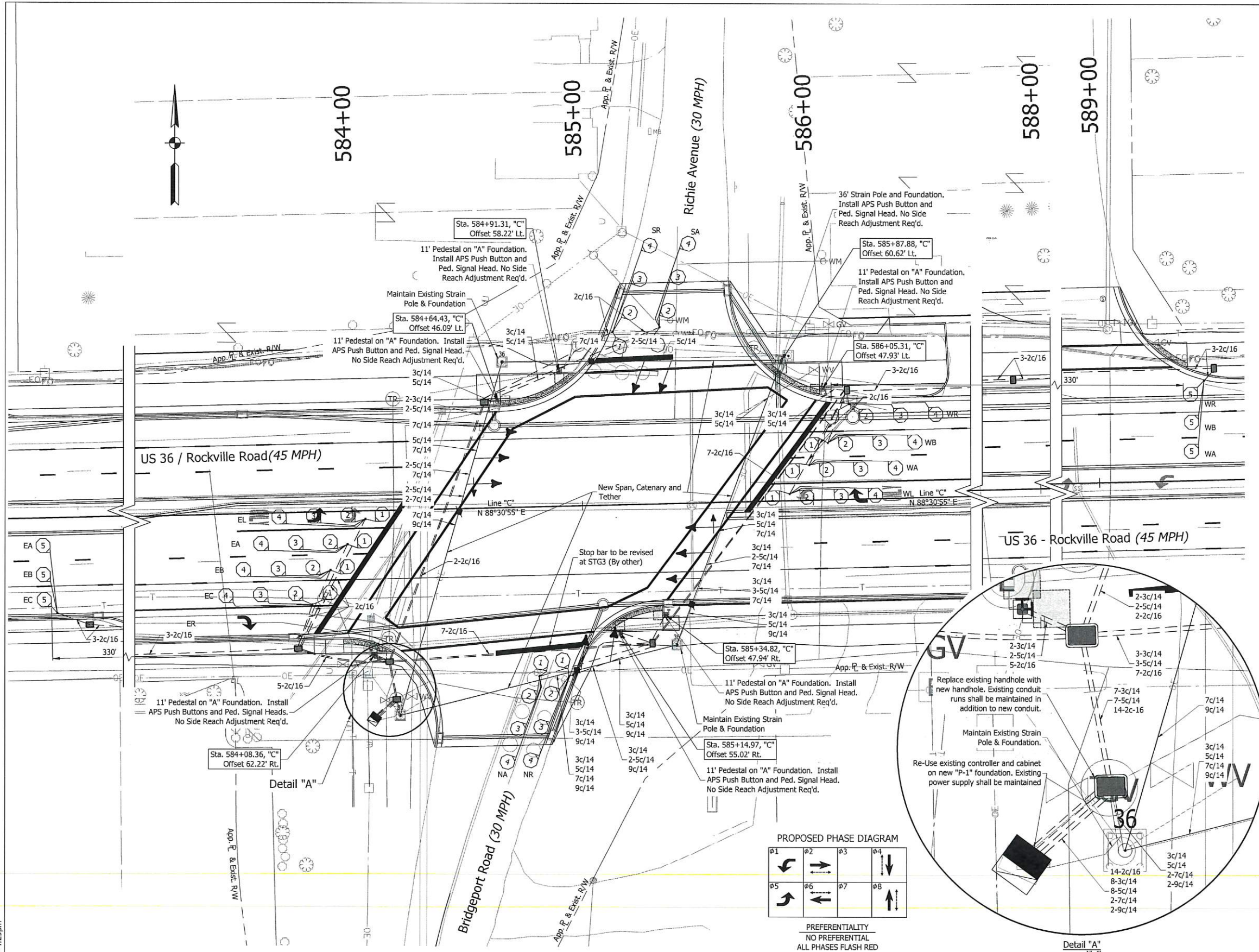
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 DIMSCALE...1 LTSCALE...1  
 PLOTTED BY...MDeRose  
 DATE...Dec 17 2021 - 4:25pm



**LOOP TAGGING TABLE**

Loop No or Channel	Direction	Lane	Phase	Loops	C - C #	Lead-in and Rack Labels
-	E	L	5	-	1,2,3,4	-EL5-1,2,3,4*
-	E	A	2	-	1,2,3,4	-EA2-1,2,3,4*
-	E	B	2	-	1,2,3,4	-EB2-1,2,3,4*
-	E	C	2	-	1,2,3,4	-EC2-1,2,3,4*
-	E	A	2	-	5	-EA2-5*
-	E	B	2	-	5	-EB2-5*
-	E	C	2	-	5	-EC2-5*
-	S	R	4	-	1,2,3,4	-SR4-1,2,3,4*
-	S	A	4	-	1,2,3,4	-SA4-1,2,3,4*
-	W	L	1	-	1,2,3,4	-WL1-1,2,3,4*
-	W	A	8	-	1,2,3,4	-WA8-1,2,3,4*
-	W	B	6	-	1,2,3,4	-WB6-1,2,3,4*
-	W	R	6	-	1,2,3,4	-WR6-1,2,3,4*
-	W	A	8	-	5	-WA8-5*
-	W	B	6	-	5	-WB6-5*
-	W	R	6	-	5	-WR6-5*
-	N	A	8	-	1,2,3,4	-NA8-1,2,3,4*
-	N	R	8	-	1,2,3,4	-NR8-1,2,3,4*

- TRAFFIC SIGNAL LEGEND**
- Exist. service point
  - Exist. controller/cabinet
  - Exist. strain pole and foundation
  - Exist. cantilever structure and foundation
  - Exist. detector housing
  - Exist. disconnect hanger
  - Exist. 1 way, 3 section (12" red, 12" amber, 12" green) Signal indication
  - Exist. programmable 1 way, 3 section (12" red, 12" amber, 12" green) Signal indication
  - Exist. 1 way, 3 section (12" red arrow, 12" amber arrow, 12" green arrow) Signal indication
  - Exist. 1 way, 5 section (12" red, 12" amber & arrow, 12" green & arrow) Signal indication
  - Exist. 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" green arrow) signal indication
  - Exist. traffic handhole
  - Exist. pedestrian indication
  - Exist. video detection
  - Exist. pedestal
  - Proposed service point
  - Proposed controller/cabinet
  - Proposed strain pole and foundation
  - Proposed cantilever structure and foundation
  - Proposed signal pedestal on Type "A" foundation
  - Proposed yagi antenna
  - Proposed pedestrian indication
  - Proposed push button
  - Proposed traffic handhole
  - Proposed disconnect hanger
  - Proposed 2" steel conduit
  - Proposed detector housing
  - Proposed 1 way, 3 section (12" red, 12" amber, 12" green) signal indication with back plate
  - Proposed 1 way, 3 section (12" red arrow, 12" amber arrow & 12" green arrow) signal indication with back plate
  - Proposed 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" green arrow) signal indication with back plate
  - Proposed sensor loop
  - Proposed APS Clear Space



- NOTES:**
1. Refer to Signing Plans for locations and more details.
  2. Loop detection and APS clear space will be adjusted as needed as the design progresses.
  3. Contractor shall determine location of all existing conduits.
  4. Contractor shall clean and reuse existing conduit and handholes whenever possible. New conduit must be installed when existing conduit is at capacity or structurally deteriorated.
  5. All existing signal cables to be removed and replaced.
  6. Remove existing detector housings when new detector housings are shown

**STAGE II REVIEW**  
Not For Construction

RECOMMENDED FOR APPROVAL \_\_\_\_\_

DESIGNED: BD DRAWN: BD  
CHECKED: CW CHECKED: CW

INDIANA DEPARTMENT OF TRANSPORTATION  
US 36 ROCKVILLE ROAD TRAFFIC SIGNALS  
RICHIE AVENUE

**COMM. NO.**

HORIZONTAL SCALE 1" = 20'	STRUCTURE NO. N/A
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035

DIRECTORY: F:\1019\19-242 US 36\30 SheetDrawings\02 Traffic Signal Sheets\...  
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 DIVSCALE: 1"=20'  
 PLOTTED BY: JDeRose  
 DATE: Dec 17, 2021 - 4:29pm

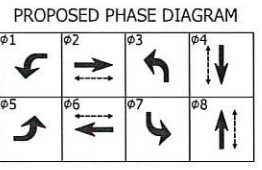
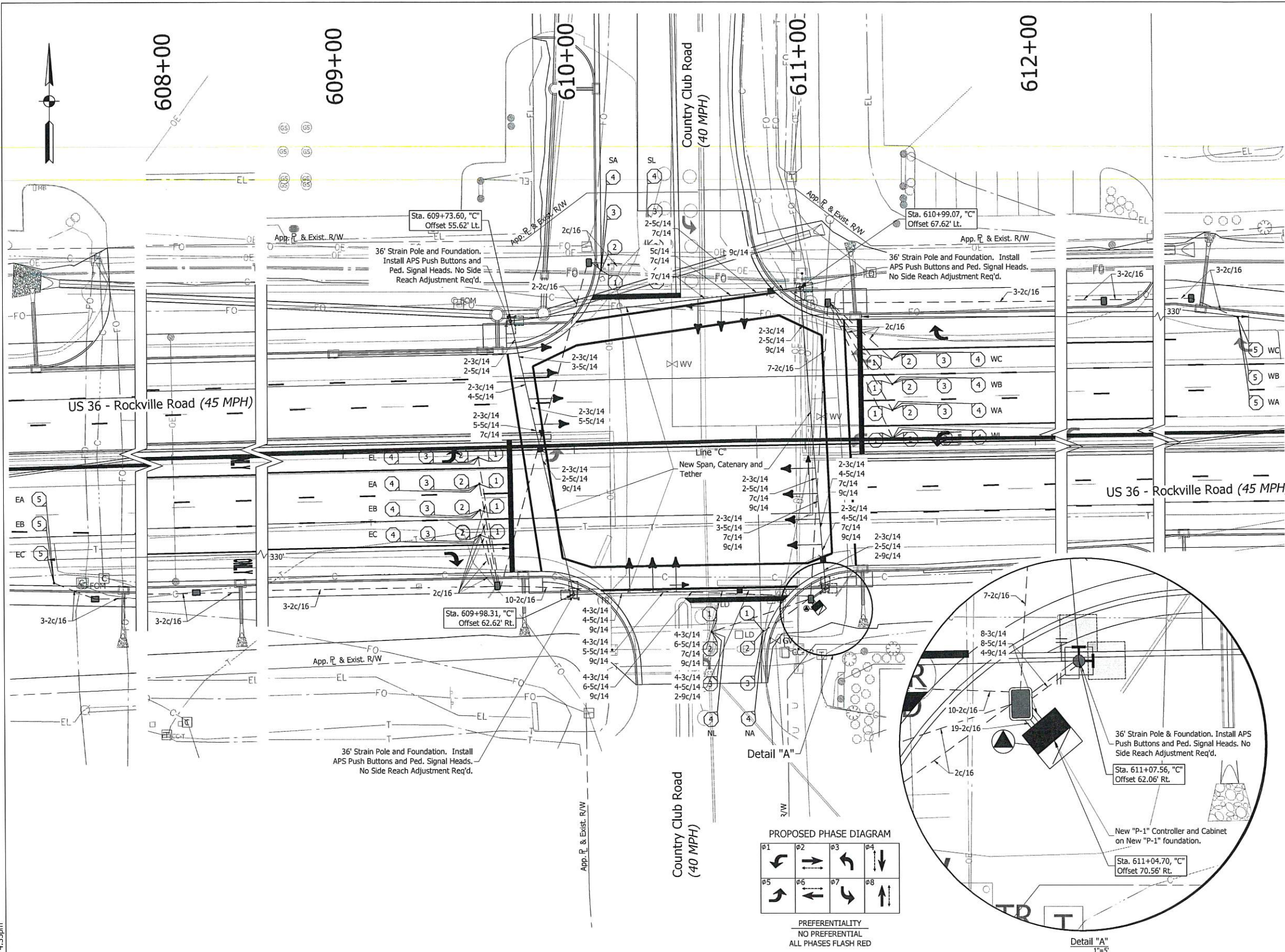


LOOP TAGGING TABLE

Loop No. or Channel	Direction	Lane	Phase	Loops	C.	C#	Lead-in and Rack Labels
EA	E	A	5	1,2,3,4	*		-EA1-1,2,3,4*
EA	E	A	2	1,2,3,4	*		-EA2-1,2,3,4*
EA	E	B	2	1,2,3,4	*		-EA3-1,2,3,4*
EA	E	C	2	1,2,3,4	*		-EA4-1,2,3,4*
EA	E	A	2	5	*		-EA5-5*
EA	E	B	2	5	*		-EA6-5*
EA	E	C	2	5	*		-EA7-5*
EA	E	A	4	1,2,3,4	*		-EA8-1,2,3,4*
EA	S	L	7	1,2,3,4	*		-EA9-1,2,3,4*
EA	W	L	1	1,2,3,4	*		-EA10-1,2,3,4*
EA	W	A	6	1,2,3,4	*		-EA11-1,2,3,4*
EA	W	B	6	1,2,3,4	*		-EA12-1,2,3,4*
EA	W	C	6	1,2,3,4	*		-EA13-1,2,3,4*
EA	W	A	6	5	*		-EA14-5*
EA	W	B	6	5	*		-EA15-5*
EA	W	C	6	5	*		-EA16-5*
EA	N	L	3	1,2,3,4	*		-EA17-1,2,3,4*
EA	N	A	8	1,2,3,4	*		-EA18-1,2,3,4*

TRAFFIC SIGNAL LEGEND

- Exist. service point
- Exist. controller/cabinet
- Exist. strain pole and foundation
- Exist. cantilever structure and foundation
- Exist. detector housing
- Exist. disconnect hanger
- Exist. 1 way, 3 section (12" red, 12" amber, 12" green) Signal indication
- Exist. programmable 1 way, 3 section (12" red, 12" amber, 12" green) Signal indication
- Exist. 1 way, 3 section (12" red arrow, 12" amber arrow, 12" green arrow) Signal indication
- Exist. 1 way, 5 section (12" red, 12" amber & arrow, 12" green & arrow) Signal indication
- Existing 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" amber arrow, 12" green arrow) signal indication
- Exist. traffic handhole
- Exist. pedestrian indication
- Exist. video detection
- Exist. pedestal
- Proposed service point
- Proposed controller/cabinet
- Proposed strain pole and foundation
- Proposed cantilever structure and foundation
- Proposed signal pedestal on Type "A" foundation
- Proposed yagi antenna
- Proposed pedestrian indication
- Proposed push button
- Proposed traffic handhole
- Proposed disconnect hanger
- Proposed 2" steel conduit
- Proposed detector housing
- Proposed 1 way, 3 section (12" red, 12" amber, 12" green) signal indication with back plate
- Proposed 1 way, 3 section (12" red arrow, 12" amber arrow & 12" green arrow) signal indication with back plate
- Proposed 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" amber arrow, 12" green arrow) signal indication with back plate
- Proposed sensor loop
- Proposed APS Clear Space



PREFERENTIALITY  
NO PREFERENTIAL  
ALL PHASES FLASH RED

- NOTES:
1. Refer to Signing Plans for locations and more details.
  2. Loop detection and APS clear space will be adjusted as needed as the design progresses.
  3. Contractor shall determine location of all existing conduits.
  4. Contractor shall clean and reuse existing conduit and handholes whenever possible. New conduit must be installed when existing conduit is at capacity or structurally deteriorated.
  5. All existing signal cables to be removed and replaced.
  6. Remove existing detector housings when new detector housings are shown

**STAGE II REVIEW**  
Not For Construction

RECOMMENDED FOR APPROVAL \_\_\_\_\_  
DESIGN ENGINEER DATE

DESIGNED: BD DRAWN: BD  
CHECKED: CW CHECKED: CW

INDIANA DEPARTMENT OF TRANSPORTATION  
US 36 ROCKVILLE ROAD TRAFFIC SIGNALS  
COUNTRY CLUB ROAD

COMM. NO.	
HORIZONTAL SCALE 1" = 20'	STRUCTURE NO. N/A
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035

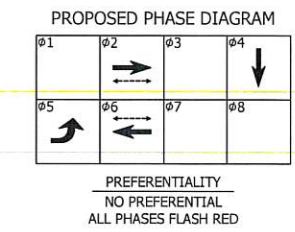
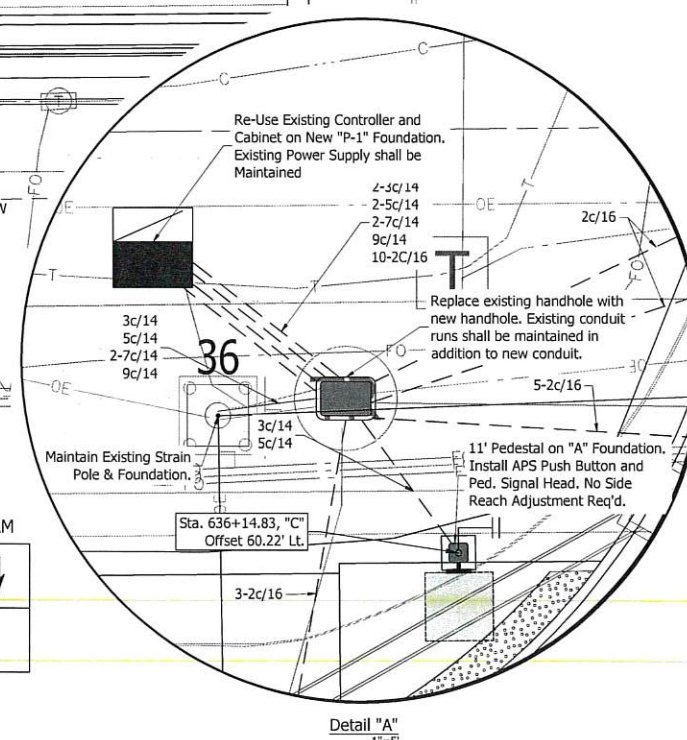
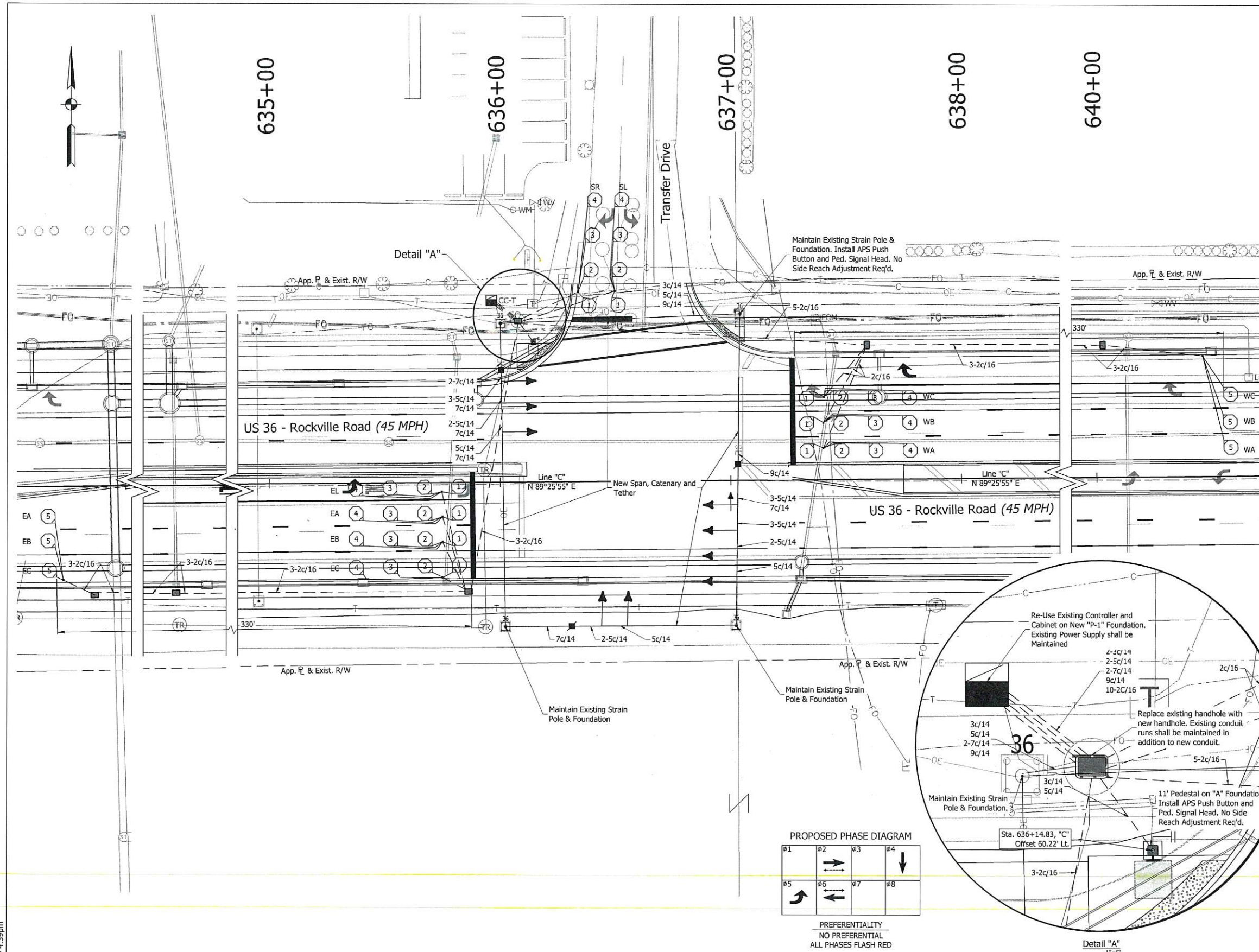
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 PLOTTED BY...MDeRose  
 DATE...Dec 17, 2021 - 4:35pm



LOOP TAGGING TABLE

Loop No or Channel	Direction	Lane	Phase	Loops	C	C #	Lead-in and Rack Labels
-	E	L	5	-	1,2,3,4	*	-EL5-1,2,3,4*
-	E	A	2	-	1,2,3,4	*	-EA2-1,2,3,4*
-	E	B	2	-	1,2,3,4	*	-EB2-1,2,3,4*
-	E	C	2	-	1,2,3,4	*	-EC2-1,2,3,4*
-	E	A	2	-	5	*	-EA2-5*
-	E	B	2	-	5	*	-EB2-5*
-	E	C	2	-	5	*	-EC2-5*
-	S	R	4	-	1,2,3,4	*	-SR4-1,2,3,4*
-	S	L	4	-	1,2,3,4	*	-SL4-1,2,3,4*
-	W	A	6	-	1,2,3,4	*	-WA6-1,2,3,4*
-	W	B	6	-	1,2,3,4	*	-WB6-1,2,3,4*
-	W	C	6	-	1,2,3,4	*	-WC6-1,2,3,4*
-	W	A	6	-	5	*	-WA6-5*
-	W	B	6	-	5	*	-WB6-5*
-	W	C	6	-	5	*	-WC6-5*

- TRAFFIC SIGNAL LEGEND
- Exist. service point
  - Exist. controller/cabinet
  - Exist. strain pole and foundation
  - Exist. cantilever structure and foundation
  - Exist. detector housing
  - Exist. disconnect hanger
  - Exist. 1 way, 3 section (12" red, 12" amber, 12" green) Signal indication
  - Exist. programmable 1 way, 3 section (12" red, 12" amber, 12" green) Signal indication
  - Exist. 1 way, 3 section (12" red arrow, 12" amber arrow, 12" green arrow) Signal indication
  - Exist. 1 way, 5 section (12" red, 12" amber & arrow, 12" green & arrow) Signal indication
  - Existing 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" green arrow) signal indication
  - Exist. traffic handhole
  - Exist. pedestrian indication
  - Exist. video detection
  - Exist. pedestal
  - Proposed service point
  - Proposed controller/cabinet
  - Proposed strain pole and foundation
  - Proposed cantilever structure and foundation
  - Proposed signal pedestal on Type "A" foundation
  - Proposed yagi antenna
  - Proposed pedestrian indication
  - Proposed push button
  - Proposed traffic handhole
  - Proposed disconnect hanger
  - Proposed 2" steel conduit
  - Proposed detector housing
  - Proposed 1 way, 3 section (12" red, 12" amber, 12" green) signal indication with back plate
  - Proposed 1 way, 3 section (12" red arrow, 12" amber arrow & 12" green arrow) signal indication with back plate
  - Proposed 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" green arrow) signal indication with back plate
  - Proposed sensor loop
  - Proposed APS Clear Space



- NOTES:
1. Refer to Signing Plans for locations and more details.
  2. Loop detection and APS clear space will be adjusted as needed as the design progresses.
  3. Contractor shall determine location of all existing conduits.
  4. Contractor shall clean and reuse existing conduit and handholes whenever possible. New conduit must be installed when existing conduit is at capacity or structurally deteriorated.
  5. All existing signal cables to be removed and replaced.
  6. Remove existing detector housings when new detector housings are shown

**STAGE II REVIEW**  
Not For Construction

RECOMMENDED FOR APPROVAL

DESIGNED: BD	DRAWN: BD
CHECKED: CW	CHECKED: CW

INDIANA  
DEPARTMENT OF TRANSPORTATION

US 36 ROCKVILLE ROAD TRAFFIC SIGNALS  
TRANSFER DRIVE

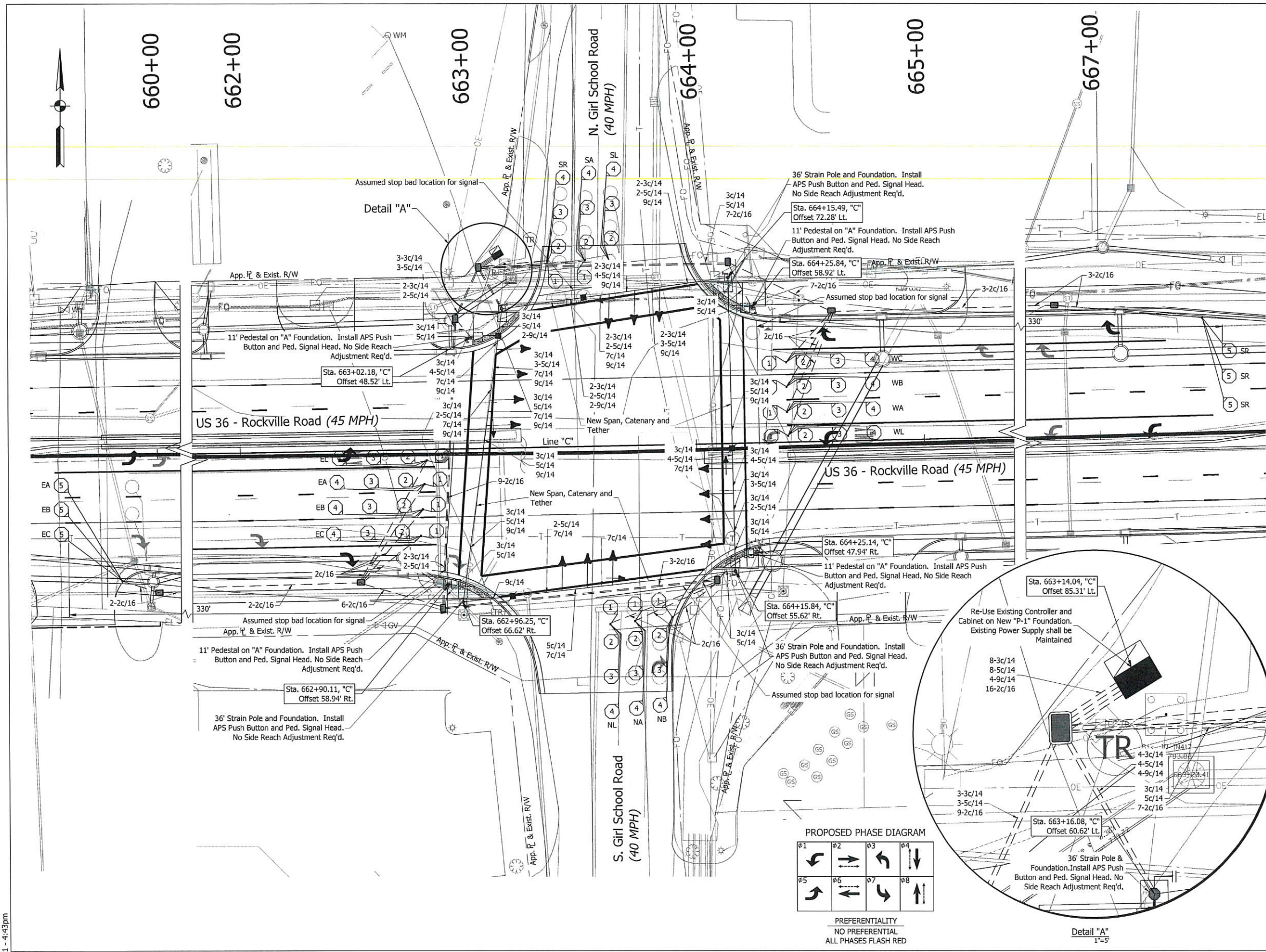
COMM. NO.

HORIZONTAL SCALE 1" = 20'	STRUCTURE NO. N/A
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS of
CONTRACT R-41781	PROJECT 1800035

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 DATE...Dec 17, 2021 - 4:39pm



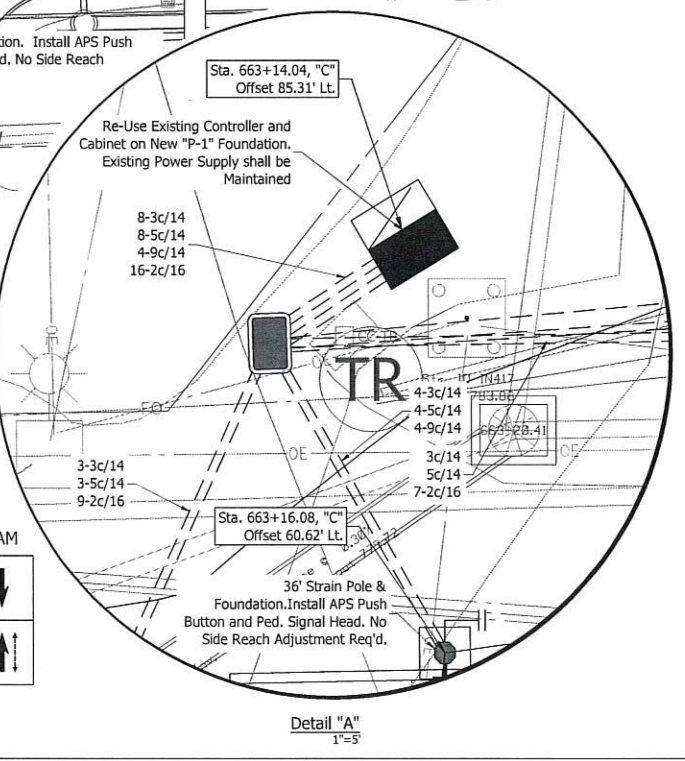
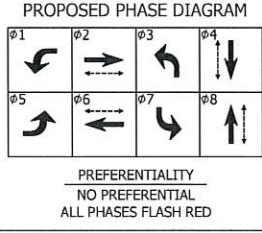
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 PLOTTED BY...MDeRose  
 DATE...Dec 17, 2021 - 4:43pm



LOOP TAGGING TABLE

Loop No or Channel	Direction	Lane	Phase	Loops	C	C#	Lead-in and Rack Labels
-	E	L	5	- 1,2,3,4	*		-EA1-1,2,3,4*
-	E	A	2	- 1,2,3,4	*		-EA2-1,2,3,4*
-	E	B	2	- 1,2,3,4	*		-EB2-1,2,3,4*
-	E	C	2	- 1,2,3,4	*		-EC2-1,2,3,4*
-	E	A	2	- 5	*		-EA2-5*
-	E	B	2	- 5	*		-EB2-5*
-	E	C	2	- 5	*		-EC2-5*
-	S	R	4	- 1,2,3,4	*		-SR4-1,2,3,4*
-	S	A	2	- 1,2,3,4	*		-SA4-1,2,3,4*
-	S	L	7	- 1,2,3,4	*		-SL7-1,2,3,4*
-	W	L	1	- 1,2,3,4	*		-WL1-1,2,3,4*
-	W	A	6	- 1,2,3,4	*		-WA6-1,2,3,4*
-	W	B	6	- 1,2,3,4	*		-WB6-1,2,3,4*
-	W	C	6	- 1,2,3,4	*		-WC6-1,2,3,4*
-	W	A	6	- 5	*		-WA6-5*
-	W	B	6	- 5	*		-WB6-5*
-	W	C	6	- 5	*		-WC6-5*
-	N	L	3	- 1,2,3,4	*		-NL3-1,2,3,4*
-	N	A	8	- 1,2,3,4	*		-NA8-1,2,3,4*
-	N	B	8	- 1,2,3,4	*		-NB8-1,2,3,4*

- TRAFFIC SIGNAL LEGEND
- Exist. service point
  - Exist. controller/cabinet
  - Exist. strain pole and foundation
  - Exist. cantilever structure and foundation
  - Exist. detector housing
  - Exist. disconnect hanger
  - Exist. 1 way, 3 section (12" red, 12" amber, 12" green) Signal indication
  - Exist. programmable 1 way, 3 section (12" red, 12" amber, 12" green) Signal indication
  - Exist. 1 way, 3 section (12" red arrow, 12" amber arrow, 12" green arrow) Signal indication
  - Exist. 1 way, 5 section (12" red, 12" amber & arrow, 12" green & arrow) Signal indication
  - Existing 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" amber arrow, 12" green arrow) signal indication
  - Exist. traffic handhole
  - Exist. pedestrian indication
  - Exist. video detection
  - Exist. pedestal
  - Proposed service point
  - Proposed controller/cabinet
  - Proposed strain pole and foundation
  - Proposed cantilever structure and foundation
  - Proposed signal pedestal on Type "A" foundation
  - Proposed yagi antenna
  - Proposed pedestrian indication
  - Proposed push button
  - Proposed traffic handhole
  - Proposed disconnect hanger
  - Proposed 2" steel conduit
  - Proposed detector housing
  - Proposed 1 way, 3 section (12" red, 12" amber, 12" green) signal indication with back plate
  - Proposed 1 way, 3 section (12" red arrow, 12" amber arrow & 12" green arrow) signal indication with back plate
  - Proposed 1 way, 4 section (12" red arrow, 12" amber flashing arrow, 12" amber arrow, 12" green arrow) signal indication with back plate
  - Proposed sensor loop
  - Proposed APS Clear Space



- NOTES:
1. Refer to Signing Plans for locations and more details.
  2. Loop detection and APS clear space will be adjusted as needed as the design progresses.
  3. Contractor shall determine location of all existing conduits.
  4. Contractor shall clean and reuse existing conduit and handholes whenever possible. New conduit must be installed when existing conduit is at capacity or structurally deteriorated.
  5. All existing signal cables to be removed and replaced.
  6. Remove existing detector housings when new detector housings are shown

**STAGE II REVIEW**  
 Not For Construction

RECOMMENDED FOR APPROVAL \_\_\_\_\_ DATE \_\_\_\_\_  
 DESIGN ENGINEER \_\_\_\_\_

DESIGNED: BD DRAWN: BD  
 CHECKED: CW CHECKED: CW

INDIANA DEPARTMENT OF TRANSPORTATION  
 US 36 ROCKVILLE ROAD TRAFFIC SIGNALS  
 GIRL SCHOOL ROAD

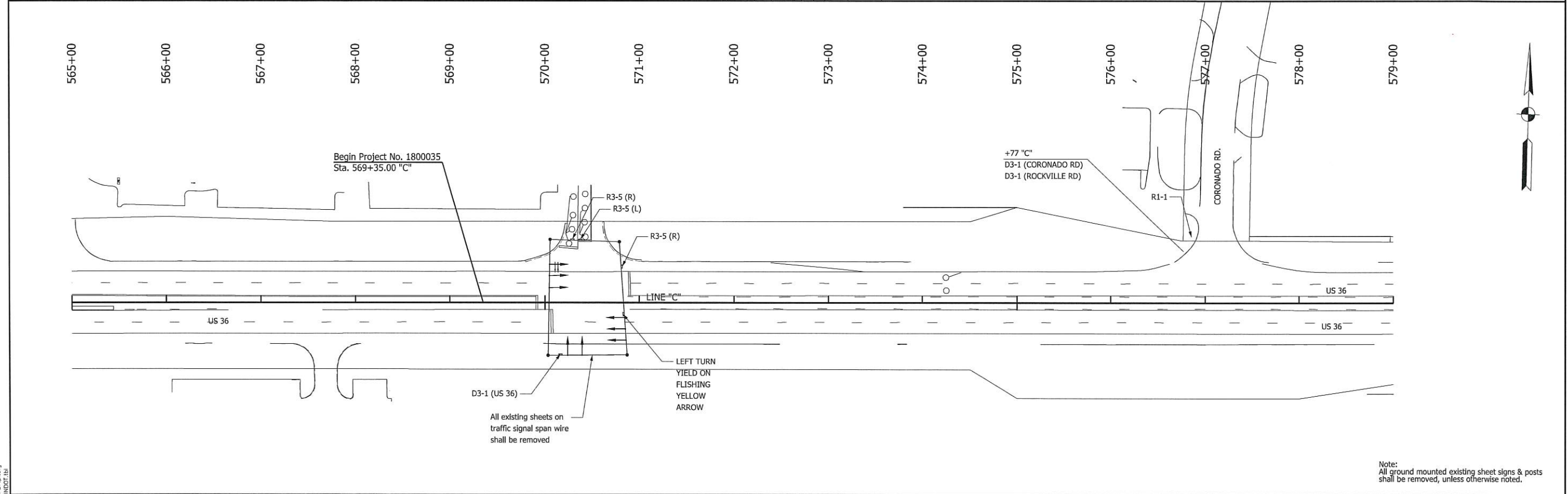
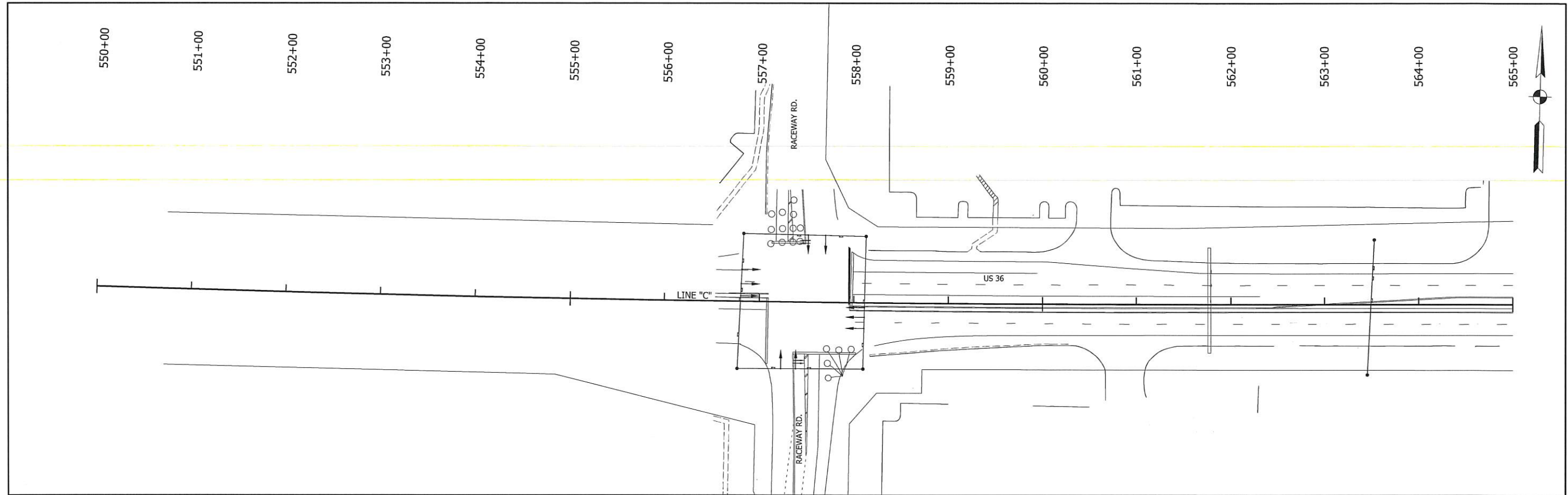
COMM. NO.

HORIZONTAL SCALE	STRUCTURE NO.
1" = 20'	N/A
VERTICAL SCALE	DESIGNATION
N/A	1800037
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
R-41781	1800037









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| 7 | REMOVE EXISTING SHEET SIGN AND SUPPORTS                             |               |
| 8 | REMOVE EXISTING GROUND MOUNTED PANEL SIGN, SUPPORTS, AND FOUNDATION |               |
| 9 | REMOVE EXISTING OVERHEAD SIGN, SUPPORTS, AND FOUNDATION             |               |

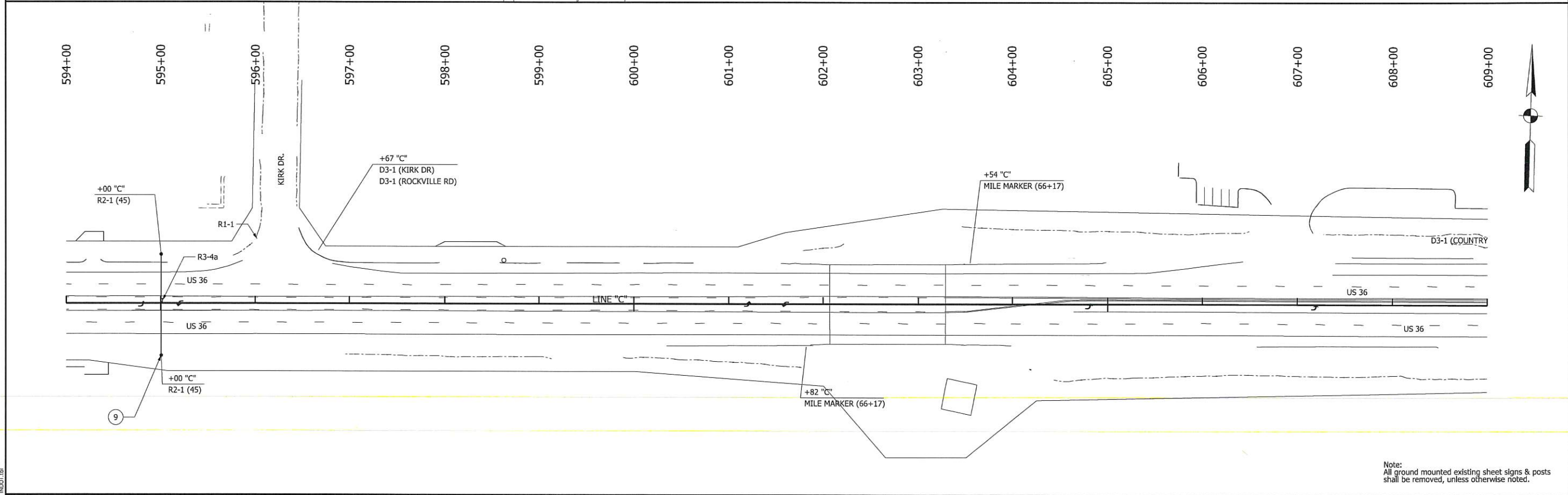
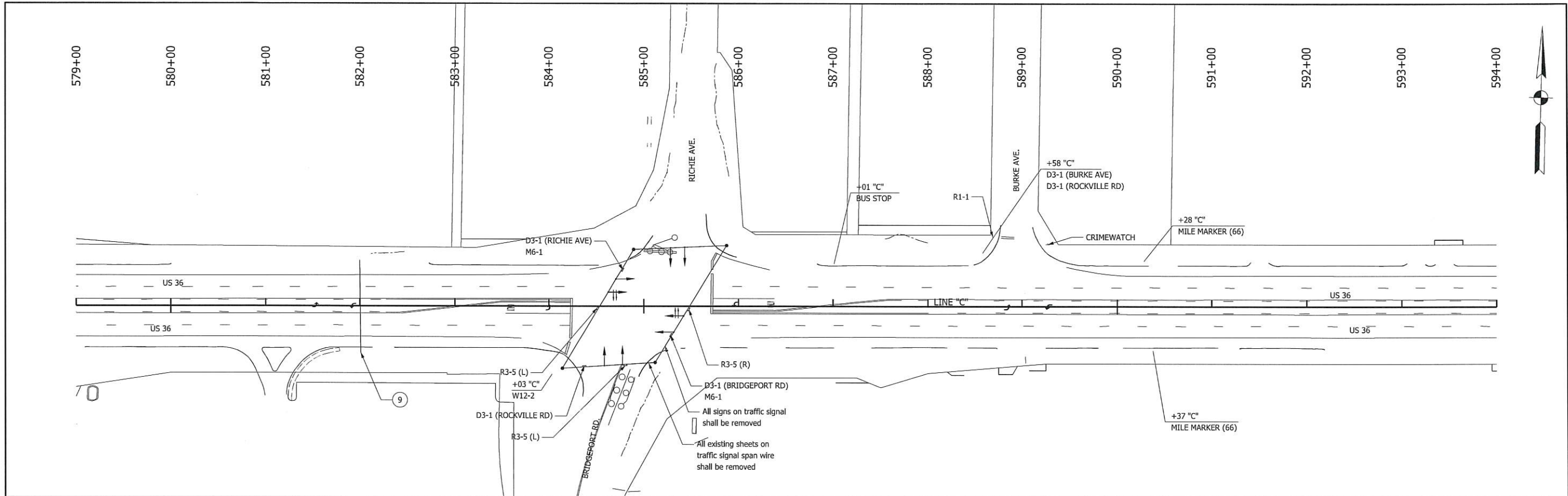
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<b>STAGE 2 SUBMITTAL</b>	
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

INDIANA DEPARTMENT OF TRANSPORTATION
EXISTING PAVEMENT MARKINGS & SIGNS STA. 550+00 TO STA. 579+00 "C"

HORIZONTAL SCALE 1" = 50'	BRIDGE FILE
VERTICAL SCALE N/A	DESIGNATION 1800035
SURVEY BOOK	SHEETS 1 of 1
CONTRACT	PROJECT 1800035

Note:  
All ground mounted existing sheet signs & posts shall be removed, unless otherwise noted.



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- ① NO CHANGE REQUIRED TO EXISTING SIGN AND SUPPORTS      F      EXISTING SIGN
- ⑦ REMOVE EXISTING SHEET SIGN AND SUPPORTS
- ⑧ REMOVE EXISTING GROUND MOUNTED PANEL SIGN, SUPPORTS, AND FOUNDATION
- ⑨ REMOVE EXISTING OVERHEAD SIGN, SUPPORTS, AND FOUNDATION

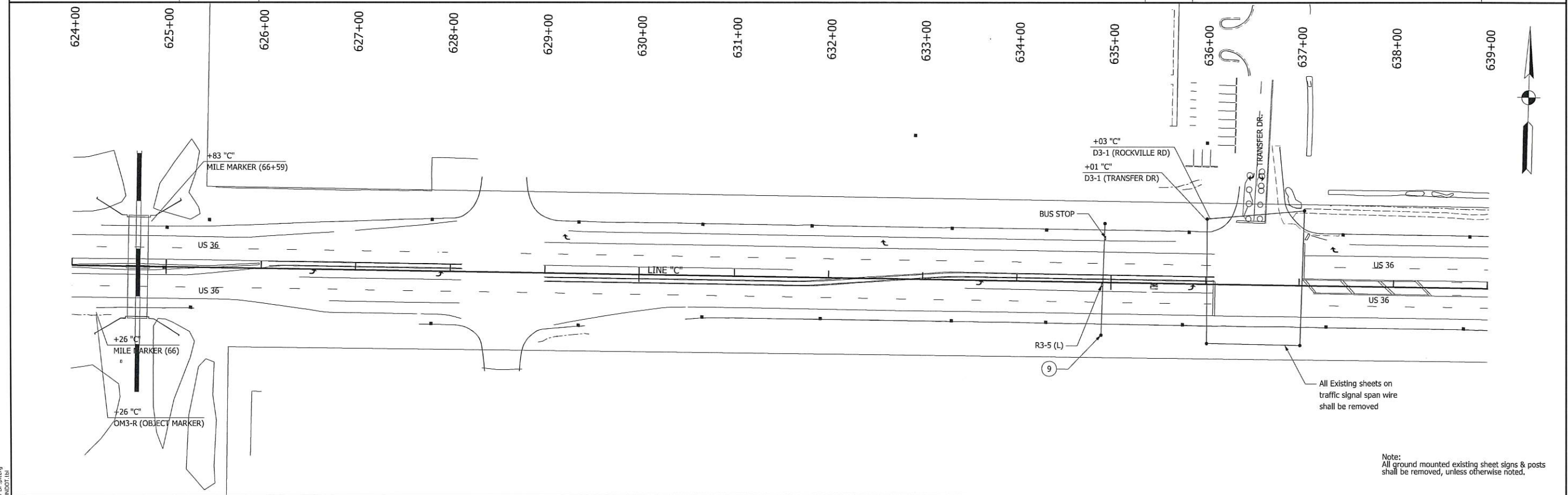
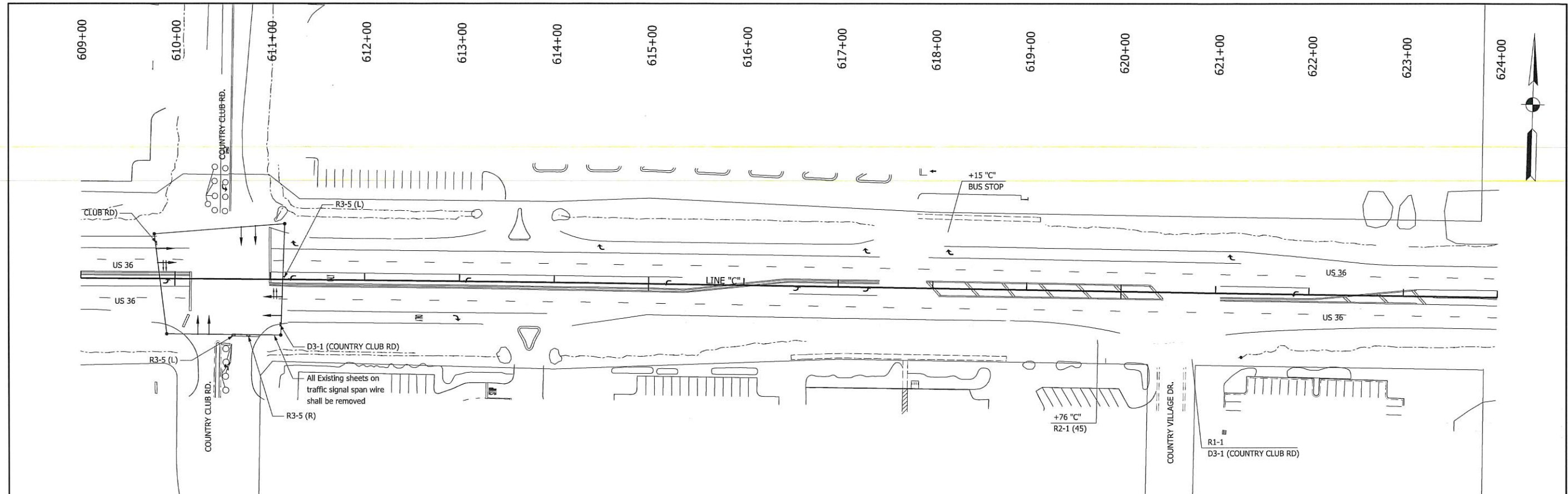
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<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER      DATE
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**EXISTING PAVEMENT MARKINGS & SIGNS**  
**STA. 579+00 TO STA. 609+00 "C"**

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
	1800035

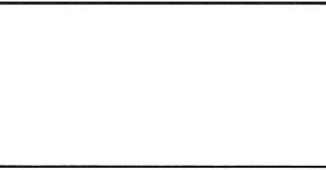




Note:  
All ground mounted existing sheet signs & posts shall be removed, unless otherwise noted.

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- 1 NO CHANGE REQUIRED TO EXISTING SIGN AND SUPPORTS
- 7 REMOVE EXISTING SHEET SIGN AND SUPPORTS
- 8 REMOVE EXISTING GROUND MOUNTED PANEL SIGN, SUPPORTS, AND FOUNDATION
- 9 REMOVE EXISTING OVERHEAD SIGN, SUPPORTS, AND FOUNDATION



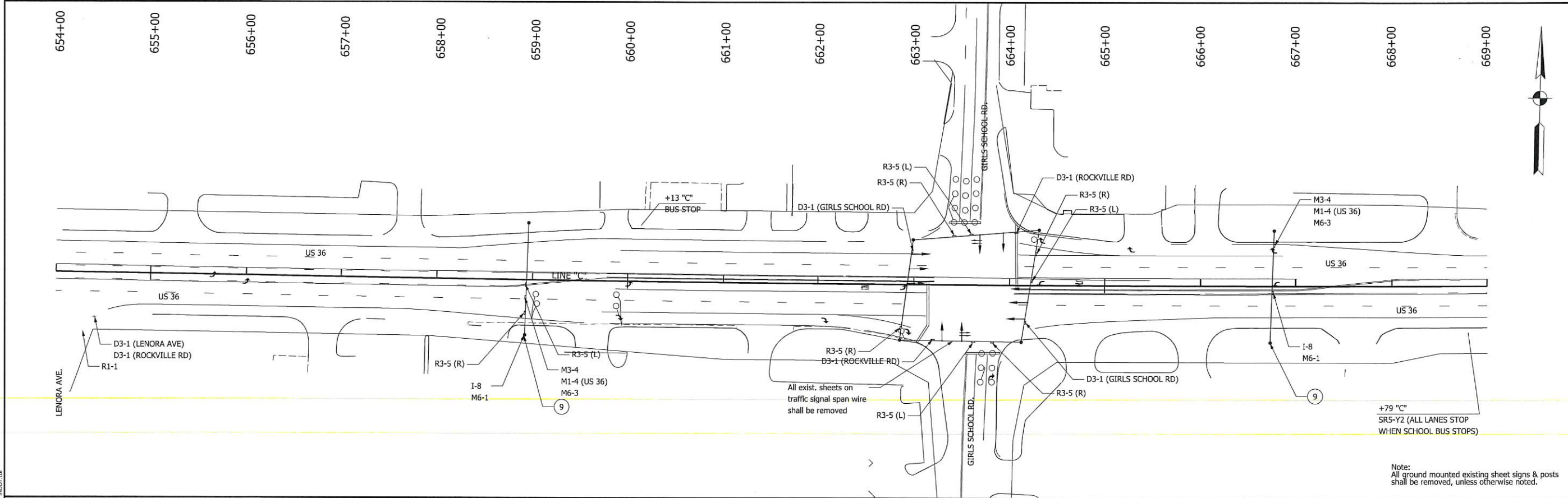
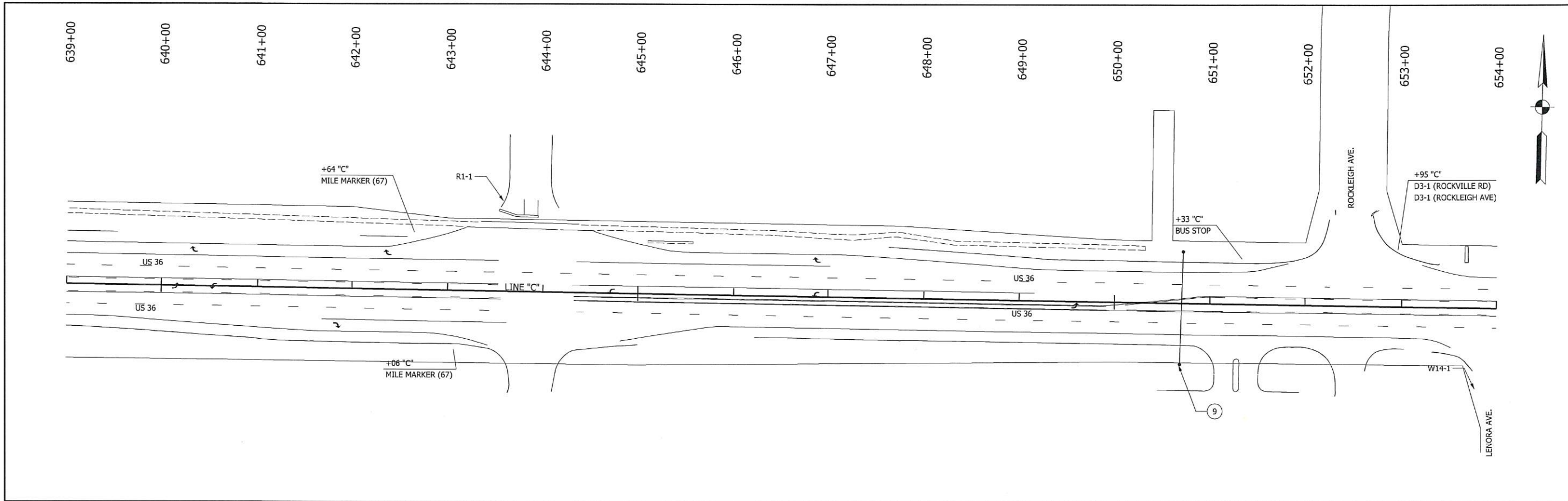
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**STAGE 2  
SUBMITTAL**

RECOMMENDED FOR APPROVAL _____		DESIGN ENGINEER _____		DATE _____
DESIGNED: JAH	DRAWN: KGR			
CHECKED: RT	CHECKED: RT			

**INDIANA  
DEPARTMENT OF TRANSPORTATION**  
 EXISTING PAVEMENT MARKINGS & SIGNS  
 STA. 609+00 TO STA. 639+00 "C"

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
	1800035



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 12/14/2021 6:53:53 PM PDP:rlfgrg  
 1:03:59PM INDOT\BI

- ① NO CHANGE REQUIRED TO EXISTING SIGN AND SUPPORTS    EXISTING SIGN
- ⑦ REMOVE EXISTING SHEET SIGN AND SUPPORTS
- ⑧ REMOVE EXISTING GROUND MOUNTED PANEL SIGN, SUPPORTS, AND FOUNDATION
- ⑨ REMOVE EXISTING OVERHEAD SIGN, SUPPORTS, AND FOUNDATION

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<b>STAGE 2 SUBMITTAL</b>	
RECOMMENDED FOR APPROVAL	DESIGN ENGINEER    DATE
DESIGNED: JAH	DRAWN: KGR
CHECKED: RT	CHECKED: RT

**INDIANA**  
**DEPARTMENT OF TRANSPORTATION**  
**EXISTING PAVEMENT MARKINGS & SIGNS**  
**STA. 639+00 TO STA. 669+00 "C"**

HORIZONTAL SCALE	BRIDGE FILE
1" = 50'	
VERTICAL SCALE	DESIGNATION
N/A	1800035
SURVEY BOOK	SHEETS
	of
CONTRACT	PROJECT
	1800035



