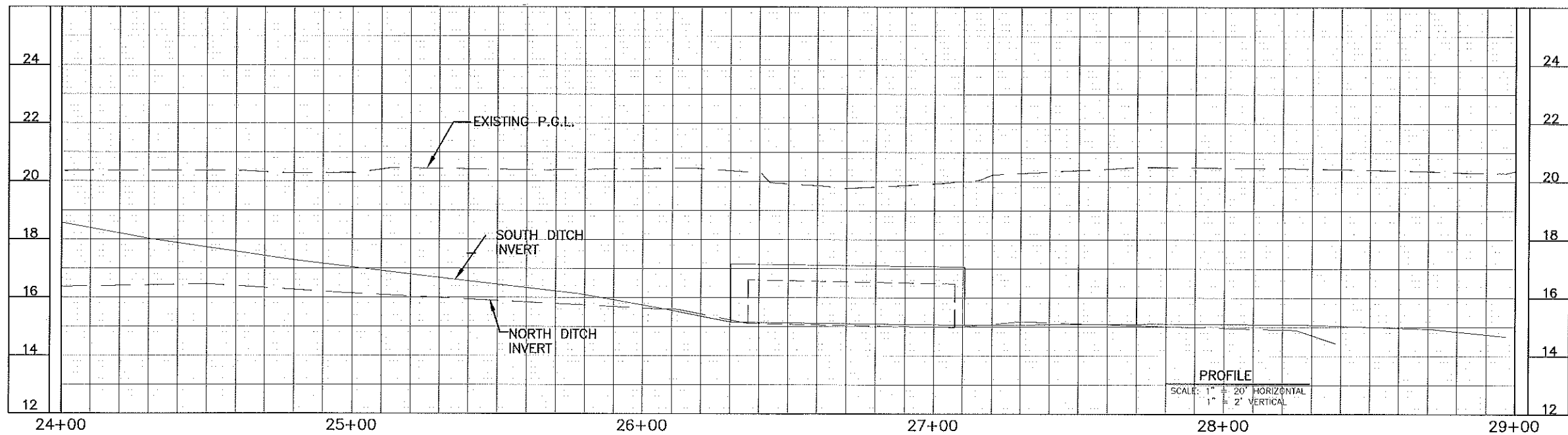


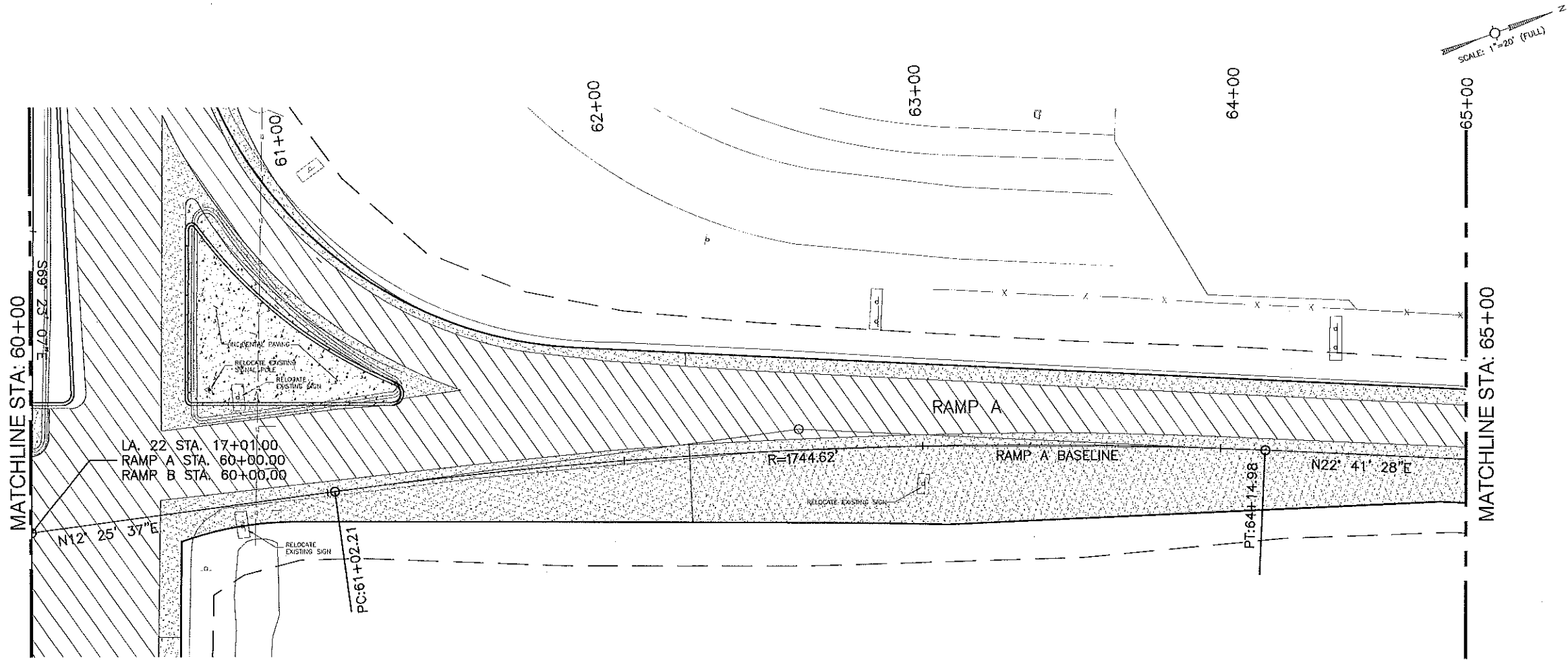
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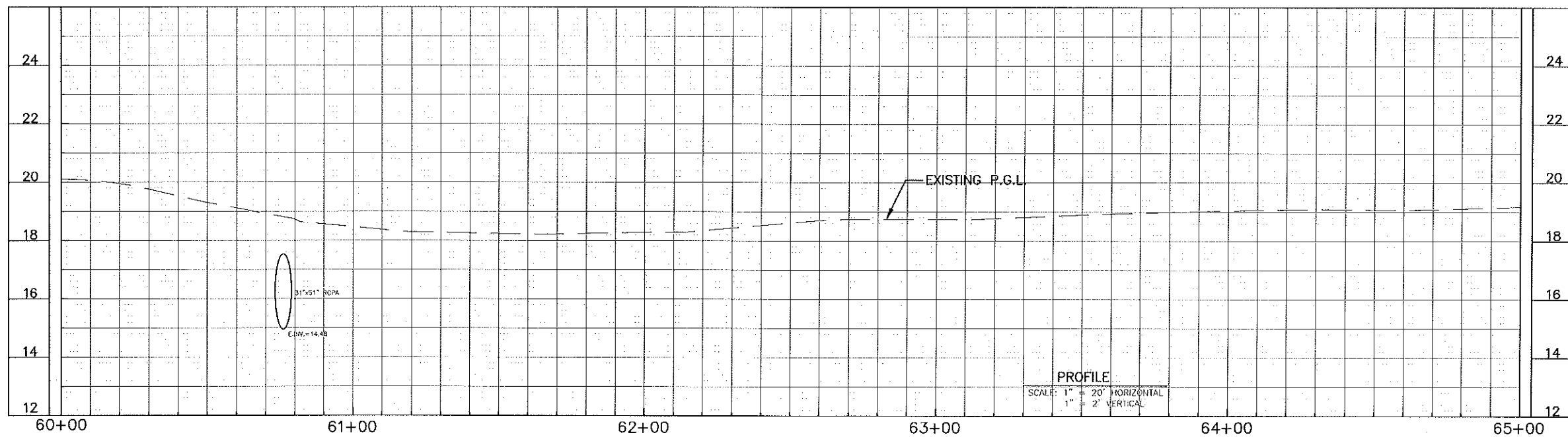
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SHEET NUMBER	7	PARISH	ST. TAMMANY	FEDERAL PROJECT	H.011721
DESIGNED	JWB	CHECKED	JWB	DATE	DEC. 2018
REVISION	NO.				
PLAN AND PROFILE SHEETS U.S. 190/LA. HWY 22 IMPROVEMENTS					
J.V. BURKES & ASSOCIATES					



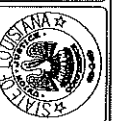
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SHEET NUMBER		G	
DESIGNED	JWB	PARSH	ST. TAMMANY
CHECKED	JWB	REPRAS	H.011721
DETAILED	RMK	STATE	H.011721
CHECKED	JWB	PROJECT	H.011721
DATE	DEC. 2018	DATE	DEC. 2018
NO.	8 OF 17	DATE	BY
REVISION DESCRIPTION			

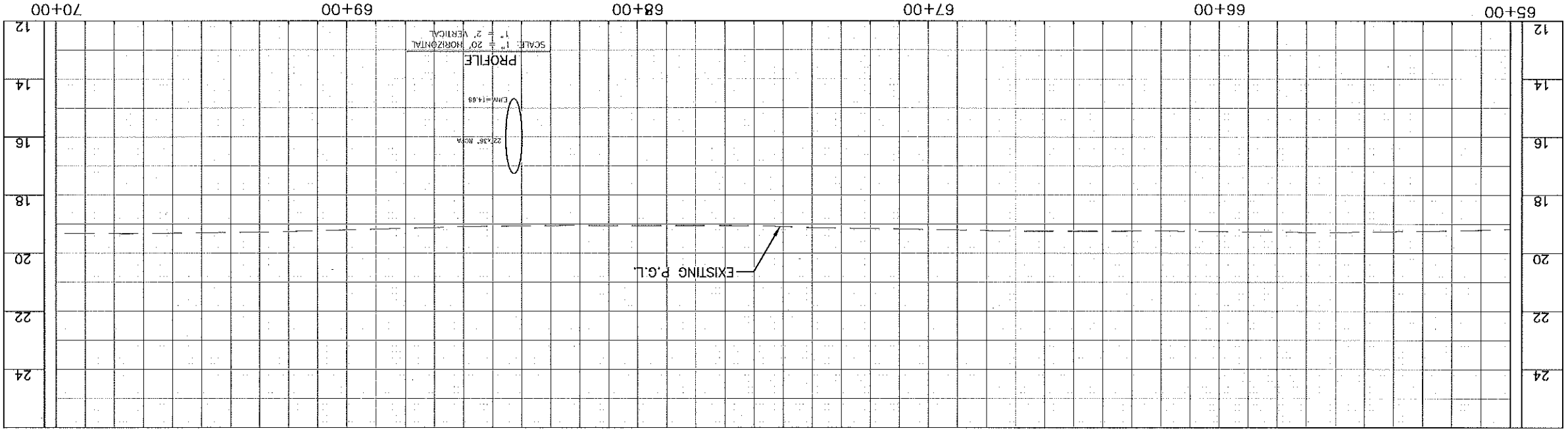


PLAN AND PROFILE SHEETS
U.S. 180/LA HWY 22 IMPROVEMENTS

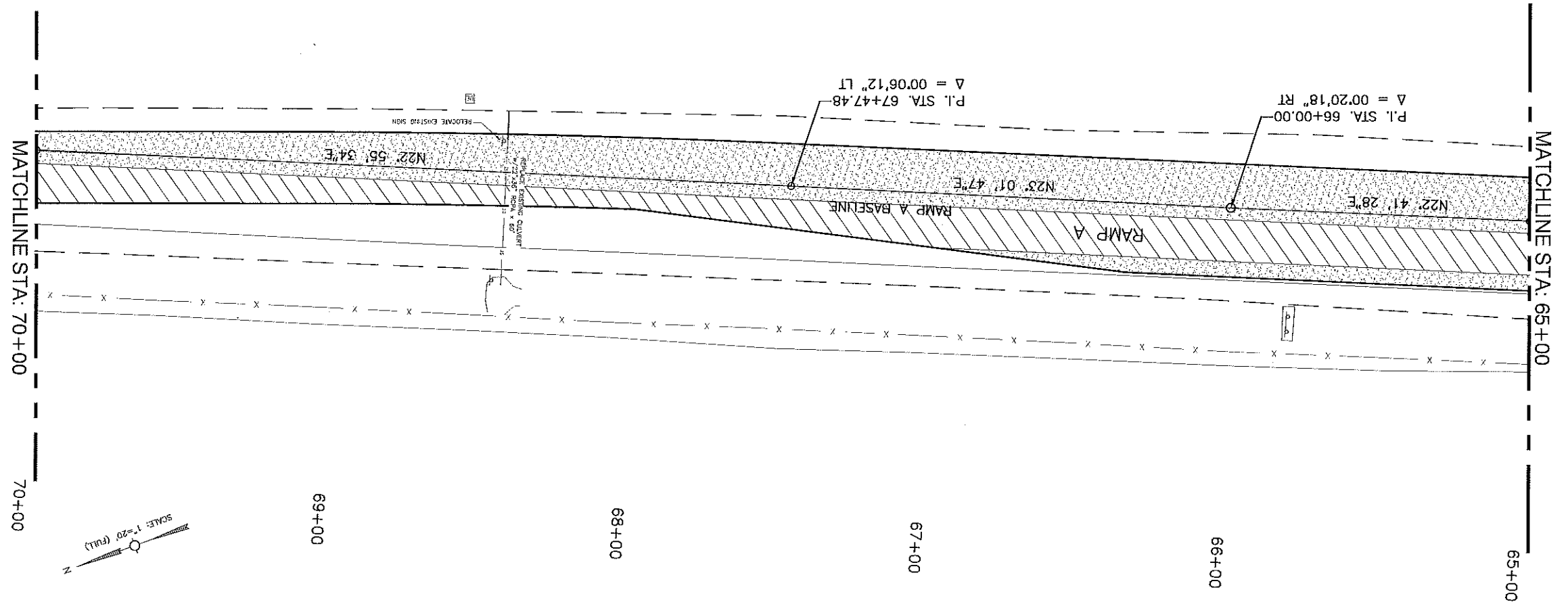


J.V. BURKES & ASSOCIATES

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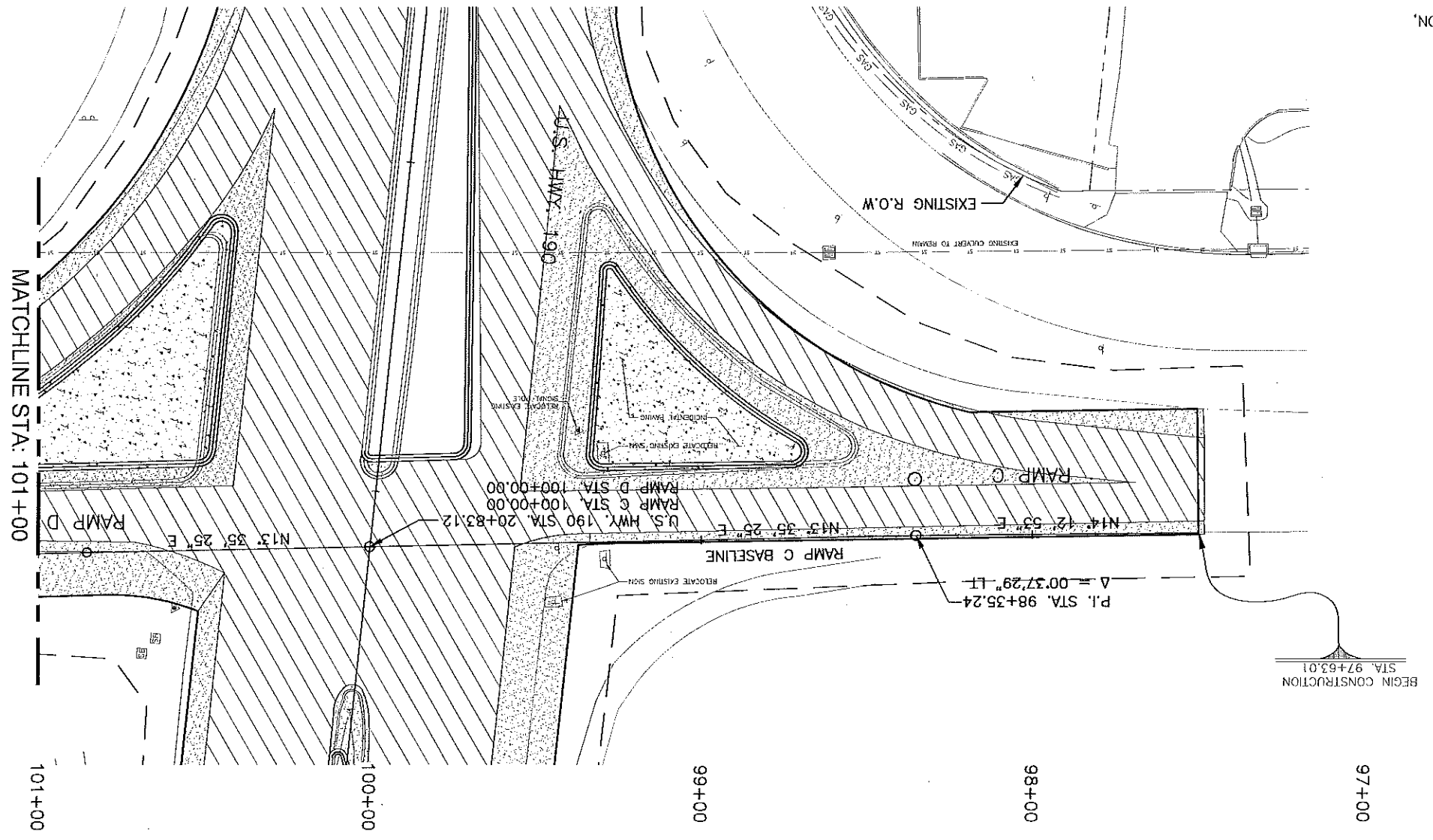
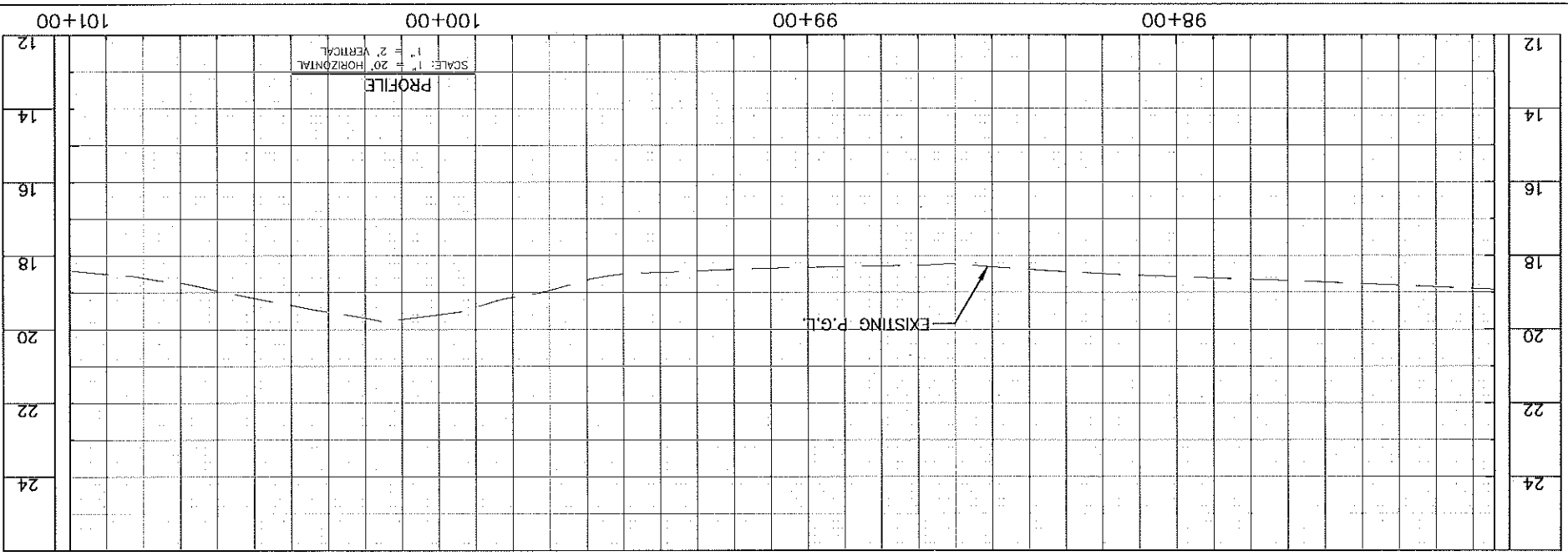
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 PERMITTING OR RECORDATION"



 U.S. 190/LA HWY 22 IMPROVEMENTS	 U.S. 190/LA HWY 22 IMPROVEMENTS
PLAN AND PROFILE SHEETS	SHEET NUMBER 10
NO. _____ DATE _____	DESIGNED: JMB CHECKED: JMB DATE: DEC. 2018
REVISION DESCRIPTION	DESIGNED: JMB CHECKED: JMB DATE: 9 OF 17
BR _____	PARISH: ST. TAMMANY FEDERAL PROJECT: H.011721 STATE PROJECT: H.011721

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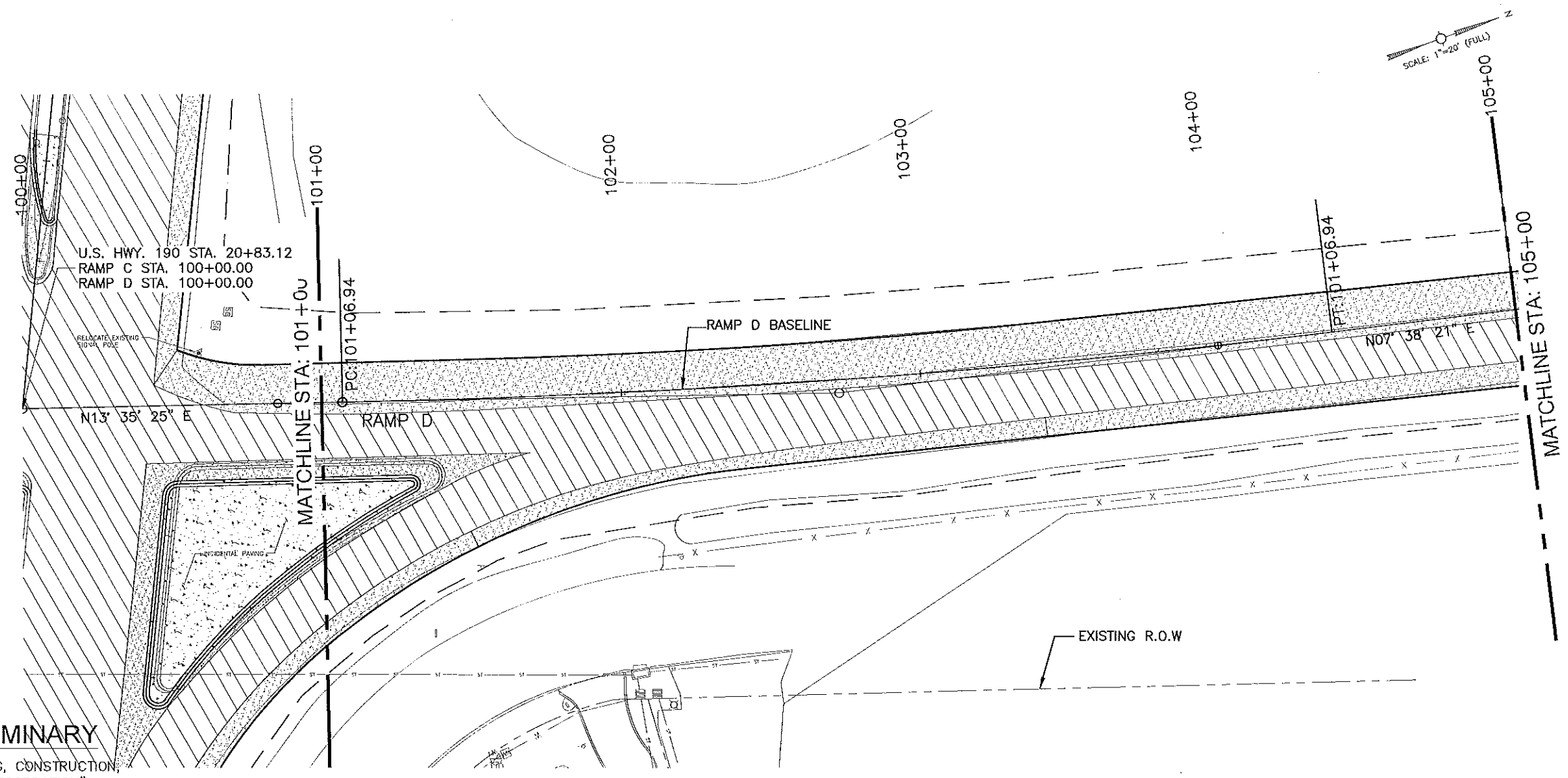
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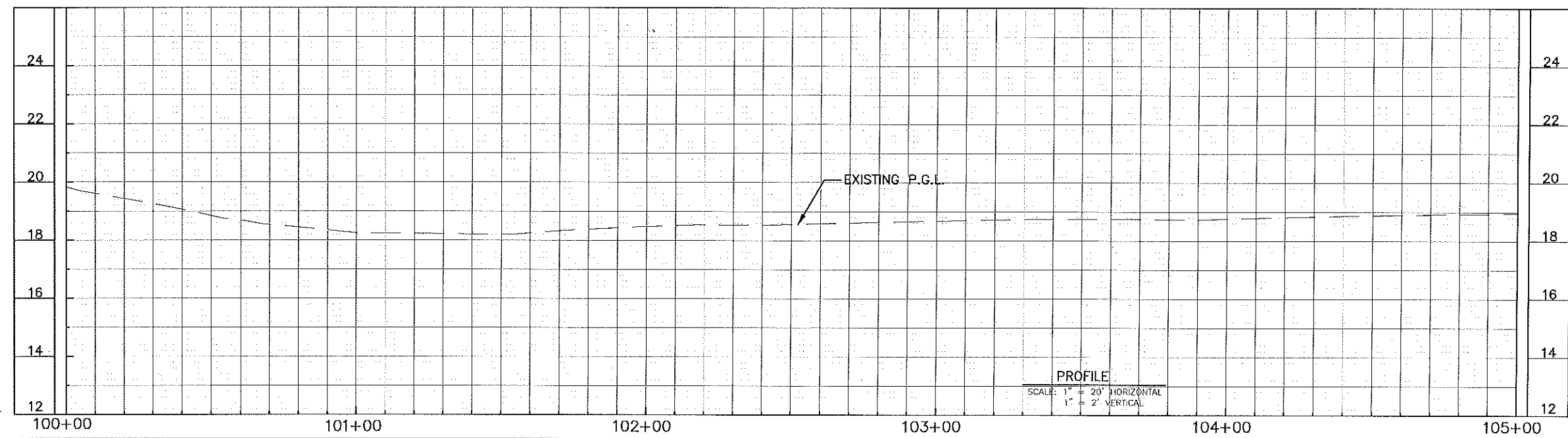
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 J.V. BURRIS & ASSOCIATES	 U.S. 190/LA. HWY 22 IMPROVEMENTS
PLAN AND PROFILE SHEETS	SHEET NUMBER 12
NO. _____ DATE _____ REVISION DESCRIPTION _____ BY _____	DESIGNED: JWB CHECKED: JWB DATE: DEC. 2018 11 OF 17
ST. TAMMANY PROJECT: H-011721 DRAWING: H-011721	SHEET NUMBER 12


SHEET NUMBER		13	
DESIGNED	ST. TAMMANY	PARISH	ST. TAMMANY
CHECKED		REGIONAL PROJECT	H.011721
DRAWN		STATE PROJECT	H.011721
DATE	DEC. 2018		
SHEET	12 OF 17		
REVISION DESCRIPTION			
NO.	DATE	BY	



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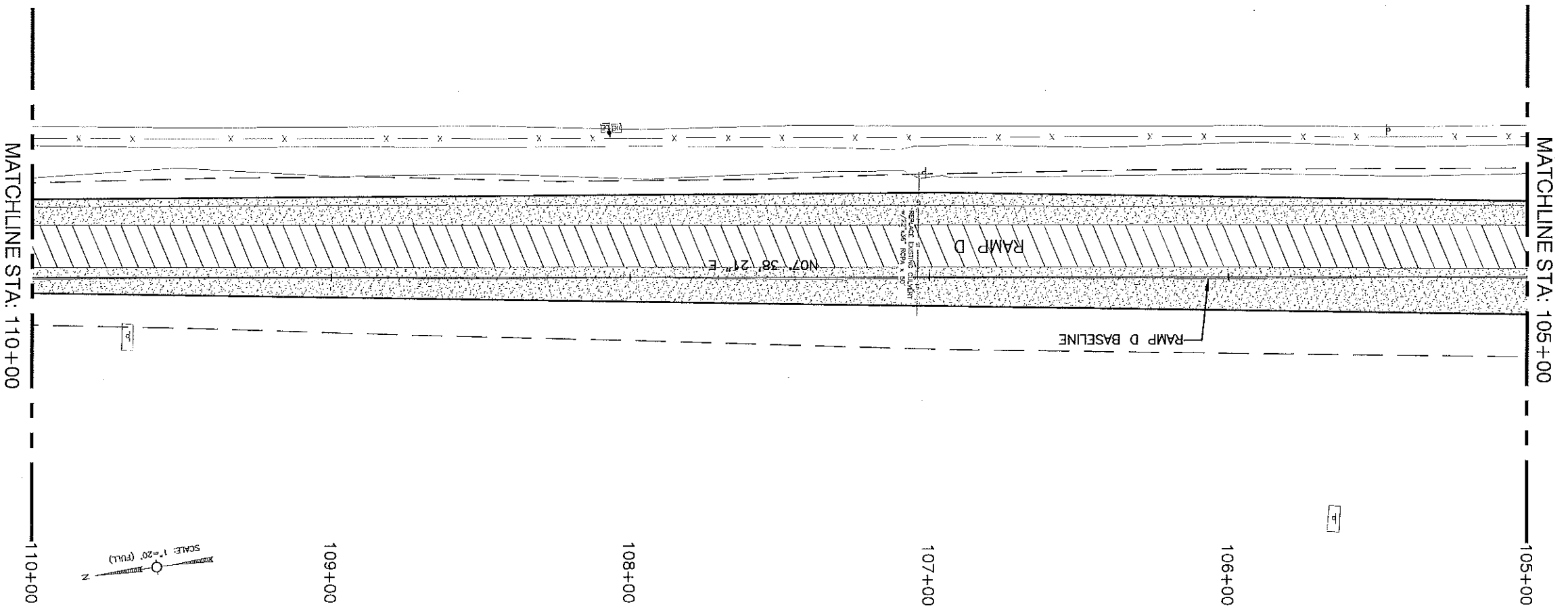
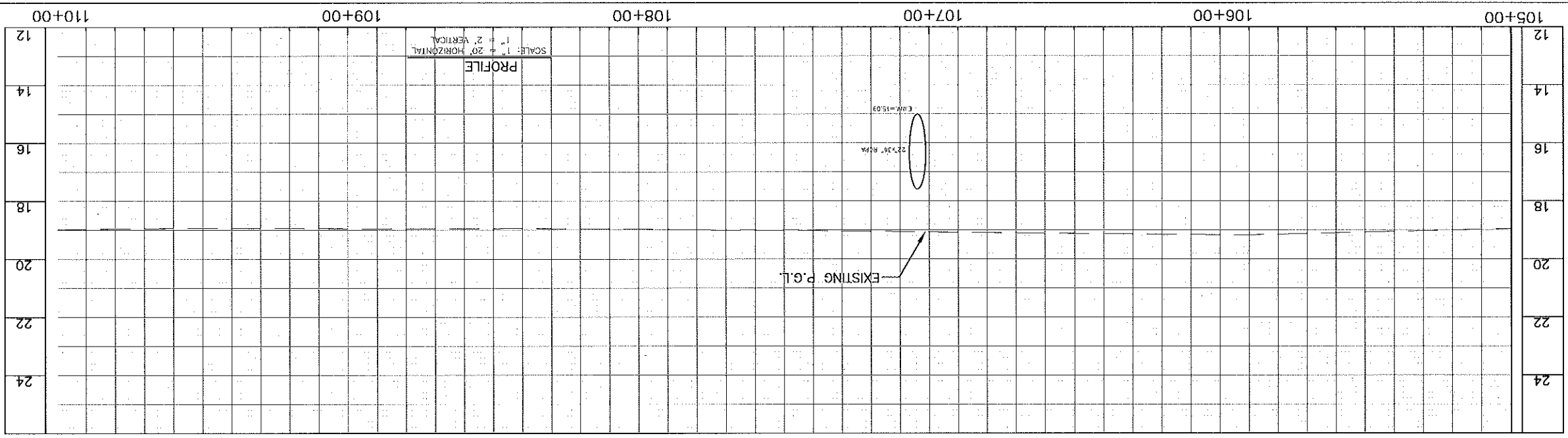
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PLAN AND PROFILE SHEETS
 U.S. 190/LA. HWY 22 IMPROVEMENTS

 J.V. BURKES & ASSOCIATES

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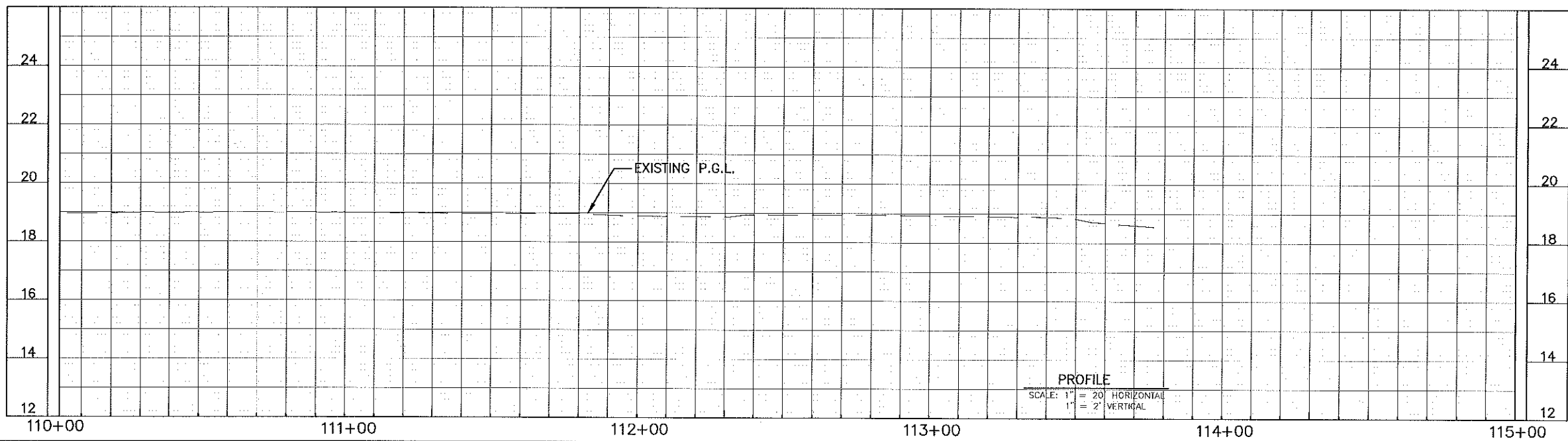
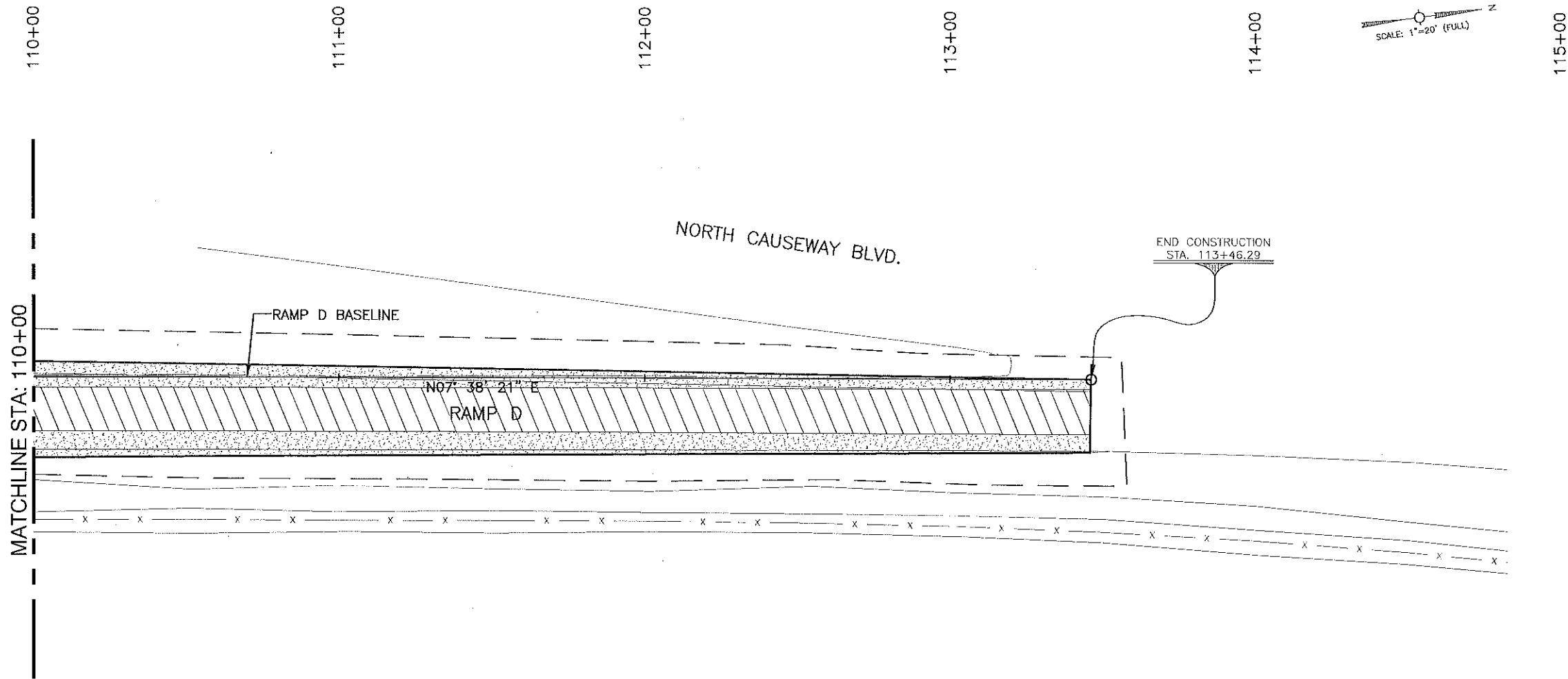


 L.V. BURKES & ASSOCIATES	 U.S. 190LA HWY 22 IMPROVEMENTS	NO. _____ DATE _____	DESIGNED: JMB CHECKED: JMB DATE: DEC. 2018 13 OF 17	PAVEMENT: ST. TAMMANY FEDERAL PROJECT: H-011721 STATE PROJECT: H-011721	SHEET NUMBER 14
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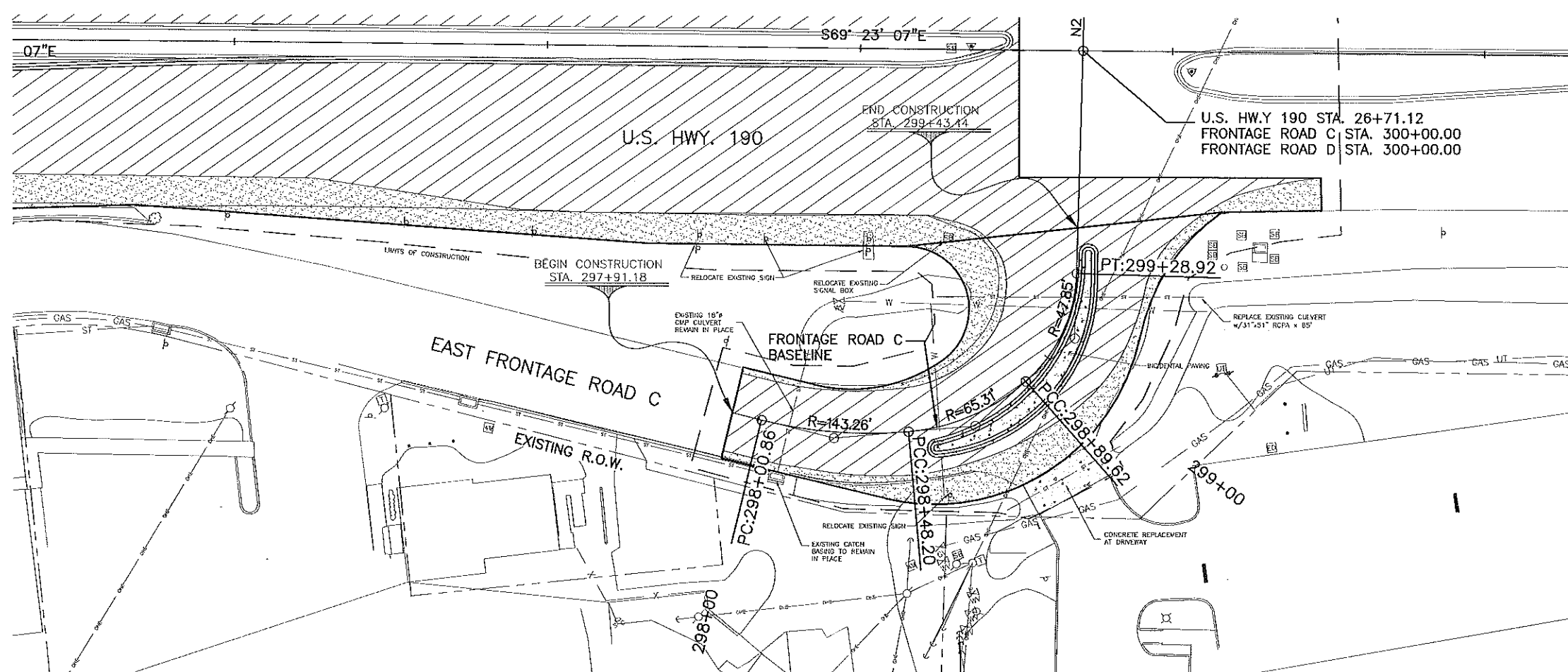
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PERMITTING OR RECORDATION"



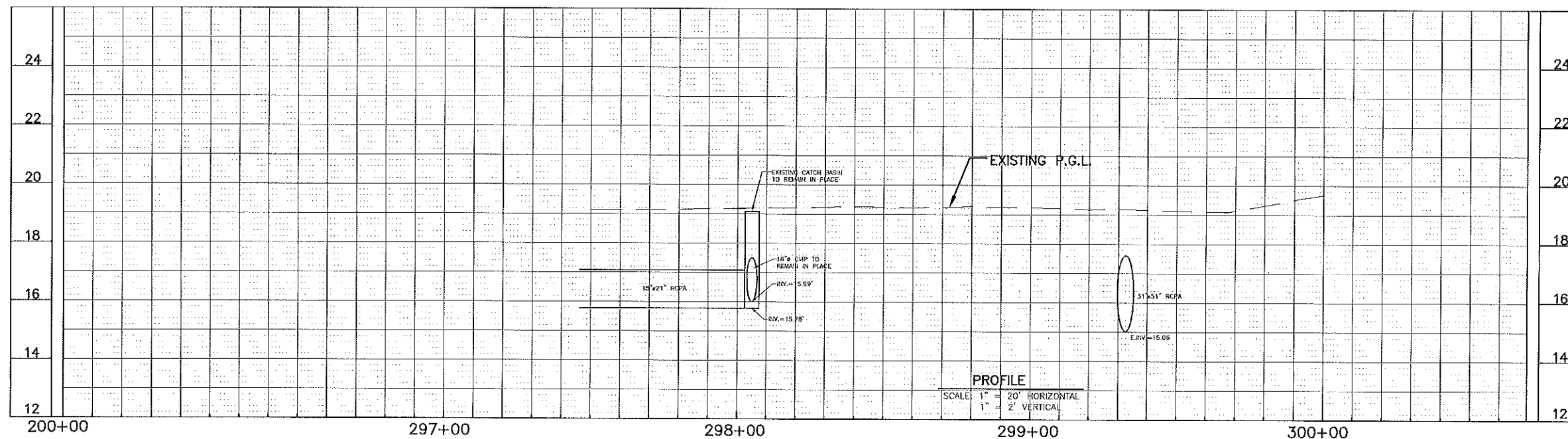
PROFILE
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1" = 2' VERTICAL

SHEET NUMBER	15	PARISH	ST. TAMMANY	FEDERAL PROJECT	H.011721
DESIGNED	JWB	CHECKED	JWB	DATE	DEC. 2018
REVISION	REVISION DESCRIPTION				
NO.	DATE	BY			
PLAN AND PROFILE SHEETS U.S. 190/LA. HWY 22 IMPROVEMENTS					
J.V. BURKES & ASSOCIATES					



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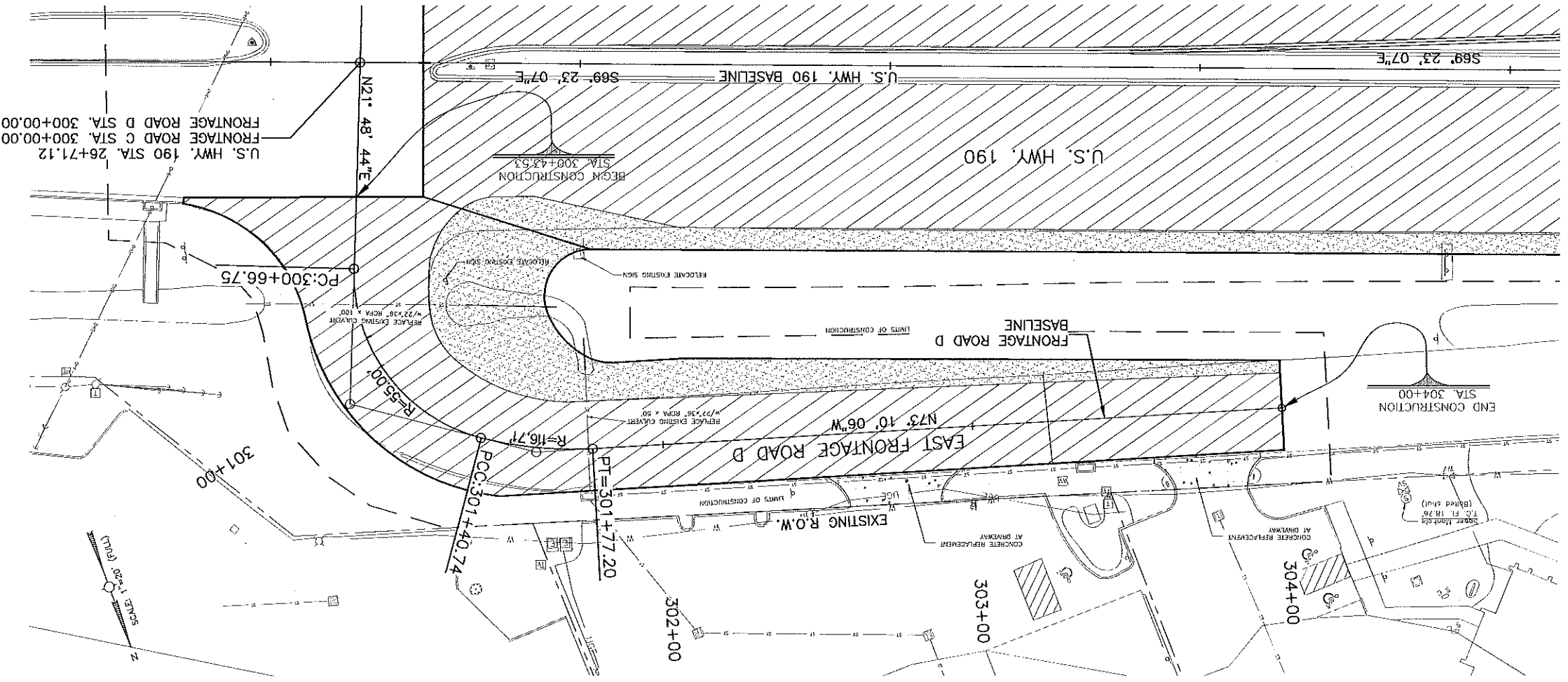
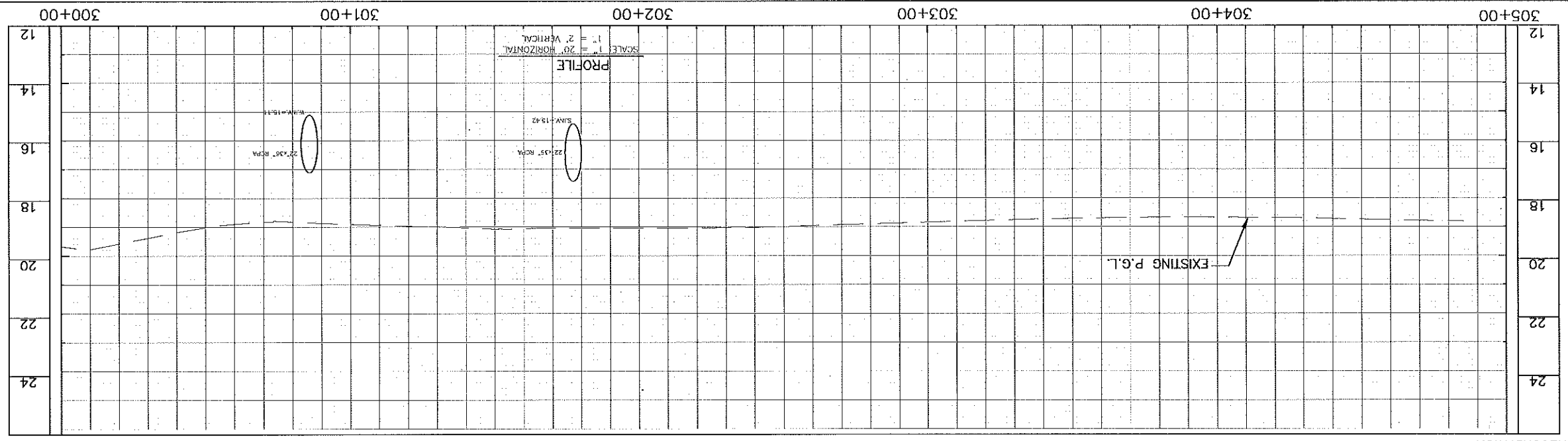
SHEET NUMBER	17	DESIGNED	JMB	CHECKED	JMB	DATE	DEC. 2018
PROJECT	ST. TAMMANY	REVISION	NO.	DATE	DESCRIPTION	BY	
FEDERAL PROJECT	H.011721	DESIGNED	JMB	CHECKED	JMB	DATE	DEC. 2018
STATE PROJECT	H.011721	REVISION	NO.	DATE	DESCRIPTION	BY	

PLAN AND PROFILE SHEETS

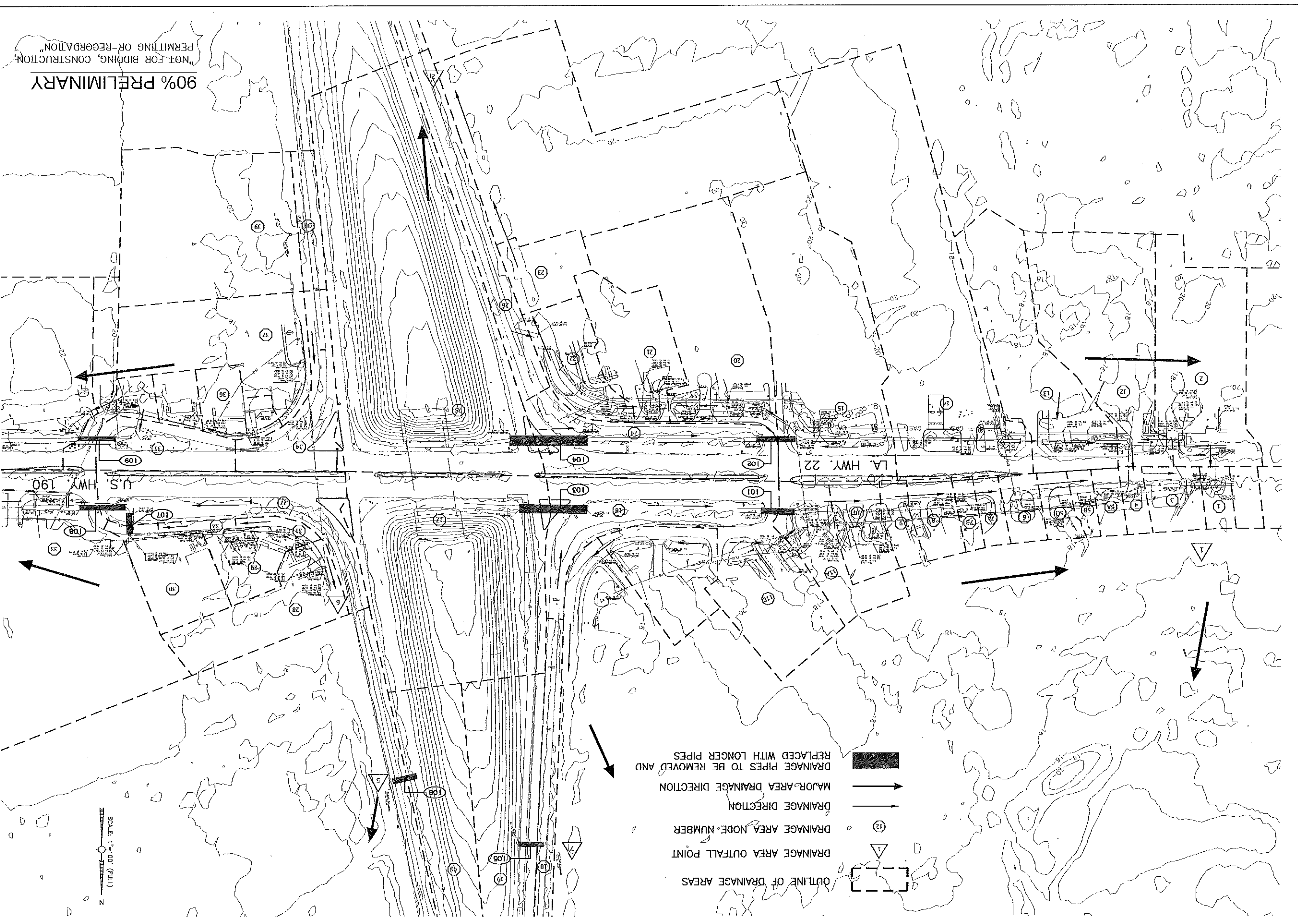
U.S. 190/LA. HWY 22 IMPROVEMENTS

J.V. BURKES & ASSOCIATES

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 PERMITTING OR RECORDATION"



PLAN AND PROFILE SHEETS			
U.S. 190/LA- HWY 22 IMPROVEMENTS			
NO.	DATE	REVISION DESCRIPTION	BY
DESIGNED	JMB	PARISH	ST. TAMMANY
CHECKED	JMB	PROJECT	H.011721
DATE	DEC. 2018	STATE	H.011721
SHEET	17 OF 17	PRODUCT	
SHEET NUMBER			18



- OUTLINE OF DRAINAGE AREAS
- DRAINAGE AREA OUTFALL POINT
- DRAINAGE AREA NODE NUMBER
- DRAINAGE DIRECTION
- MAJOR AREA DRAINAGE DIRECTION
- DRAINAGE PIPES TO BE REMOVED AND REPLACED WITH LONGER PIPES

LA. BURKES & ASSOCIATES

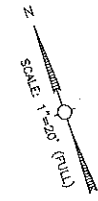
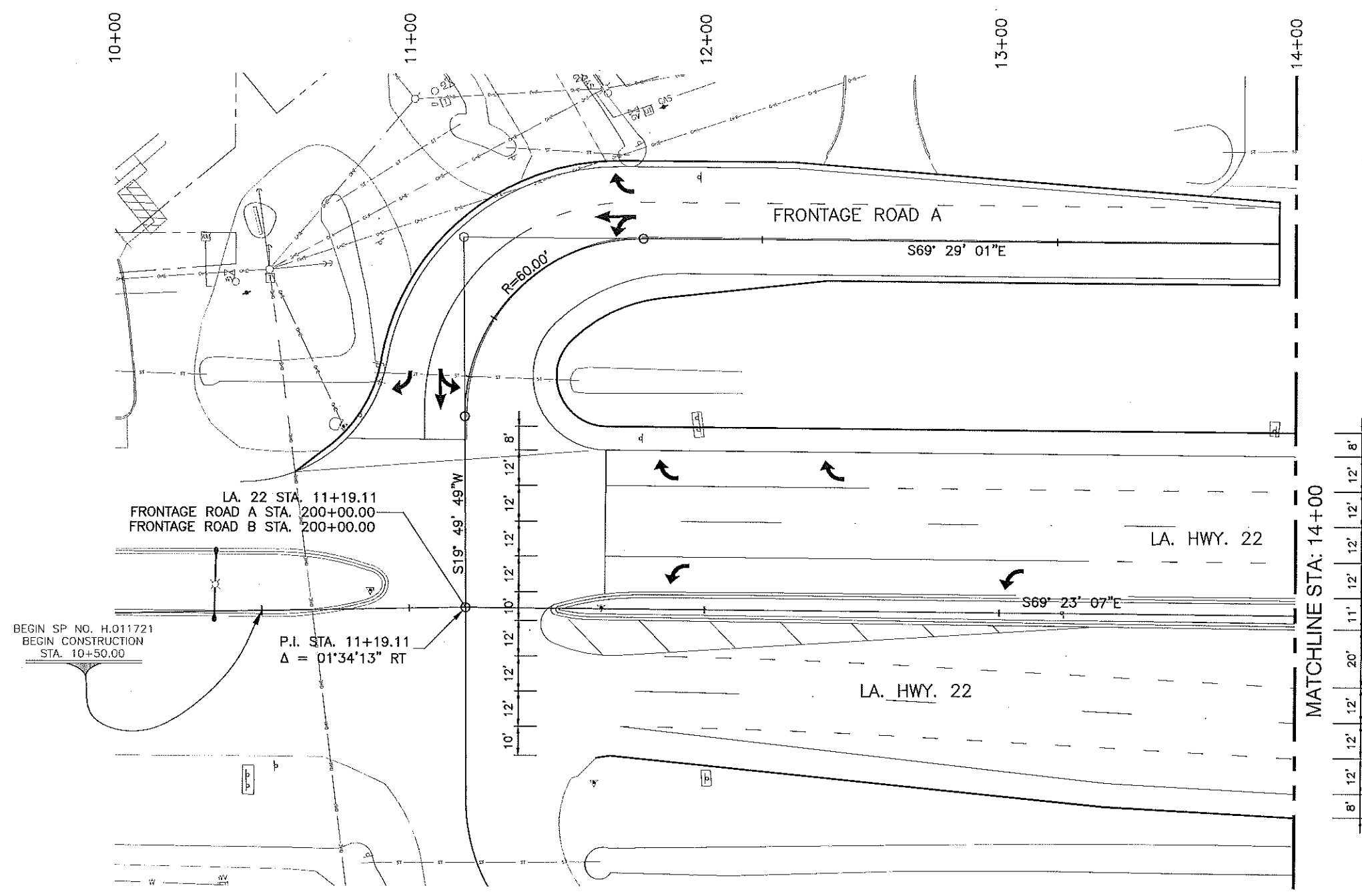
U.S. 190/LA. HWY 22 IMPROVEMENTS



DESIGN DRAINAGE MAP		NO.		DATE		REVISION DESCRIPTION		BY	
DESIGNED	JMB	CHECKED	JMB	DATE	2 OF 2	REVISION		BY	
DRAWN	JMB	CHECKED	JMB	DATE		REVISION		BY	
PROJECT	H.011721	CHECKED	JMB	DATE		REVISION		BY	
PARISH	ST. TAMMANY	CHECKED	JMB	DATE		REVISION		BY	
STATE PROJECT	H.011721	CHECKED	JMB	DATE		REVISION		BY	

SHEET NUMBER
20

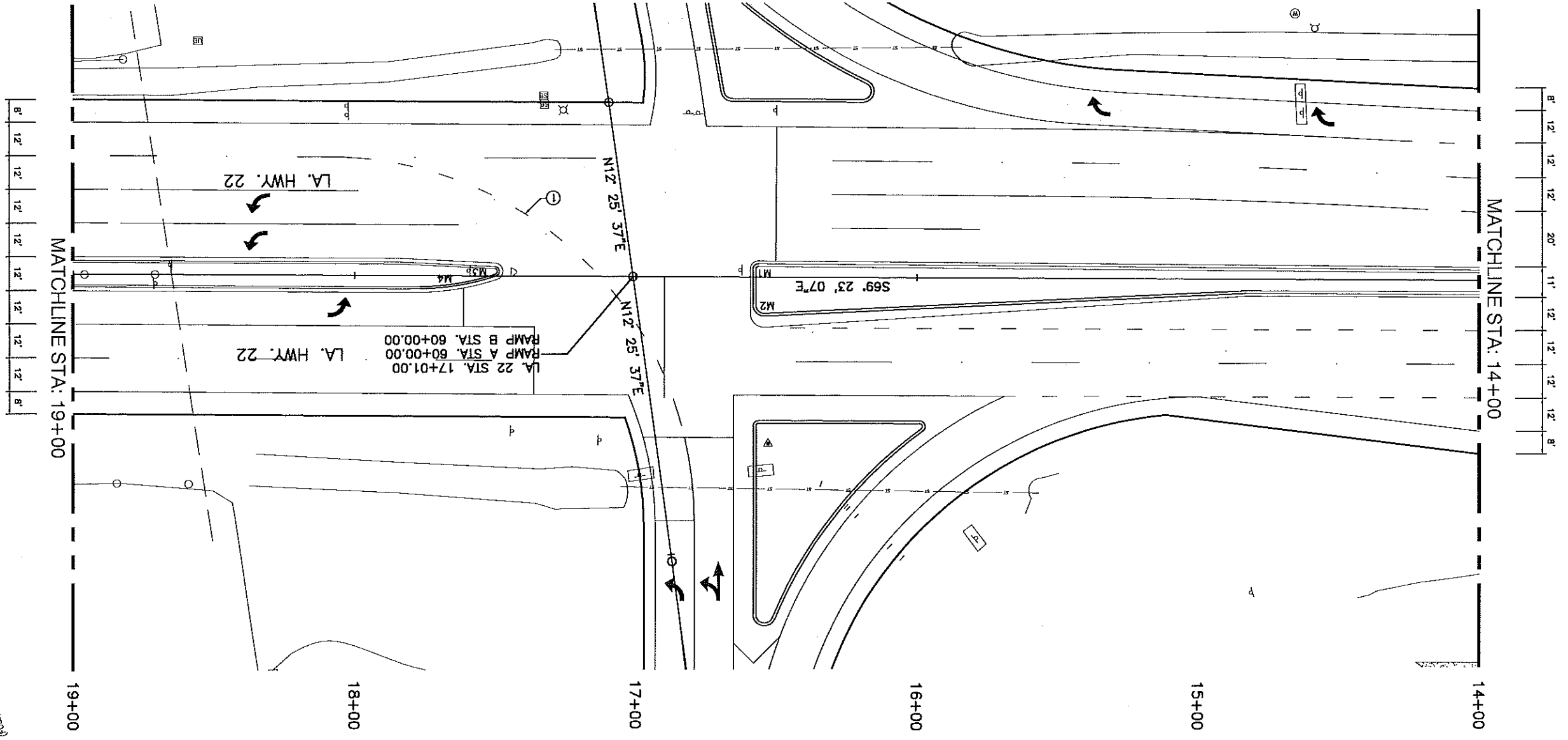
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 PERMITTING OR RECORDATION"



SHEET NUMBER		21	
DESIGNED	JWB	PARISH	ST. TAMMANY
CHECKED	JWB	FEDERAL PROJECT	H.011721
DRAWN	FRK	STATE PROJECT	H.011721
CHECKED	JWB	DATE	DEC. 2018
DATE	1 OF 15	SHEET	1 OF 15
NO.	DATE	BY	REVISION DESCRIPTION
 GEOMETRIC DETAIL SHEETS U.S. 190/LA. HWY 22 IMPROVEMENTS			
 J.V. BURKES & ASSOCIATES			

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 PERMITTING OR RECORDATION"



TURN LANE CURVE TABLE

CURVE No.	LENGTH	RADIUS	Δ	TANGENT
1				

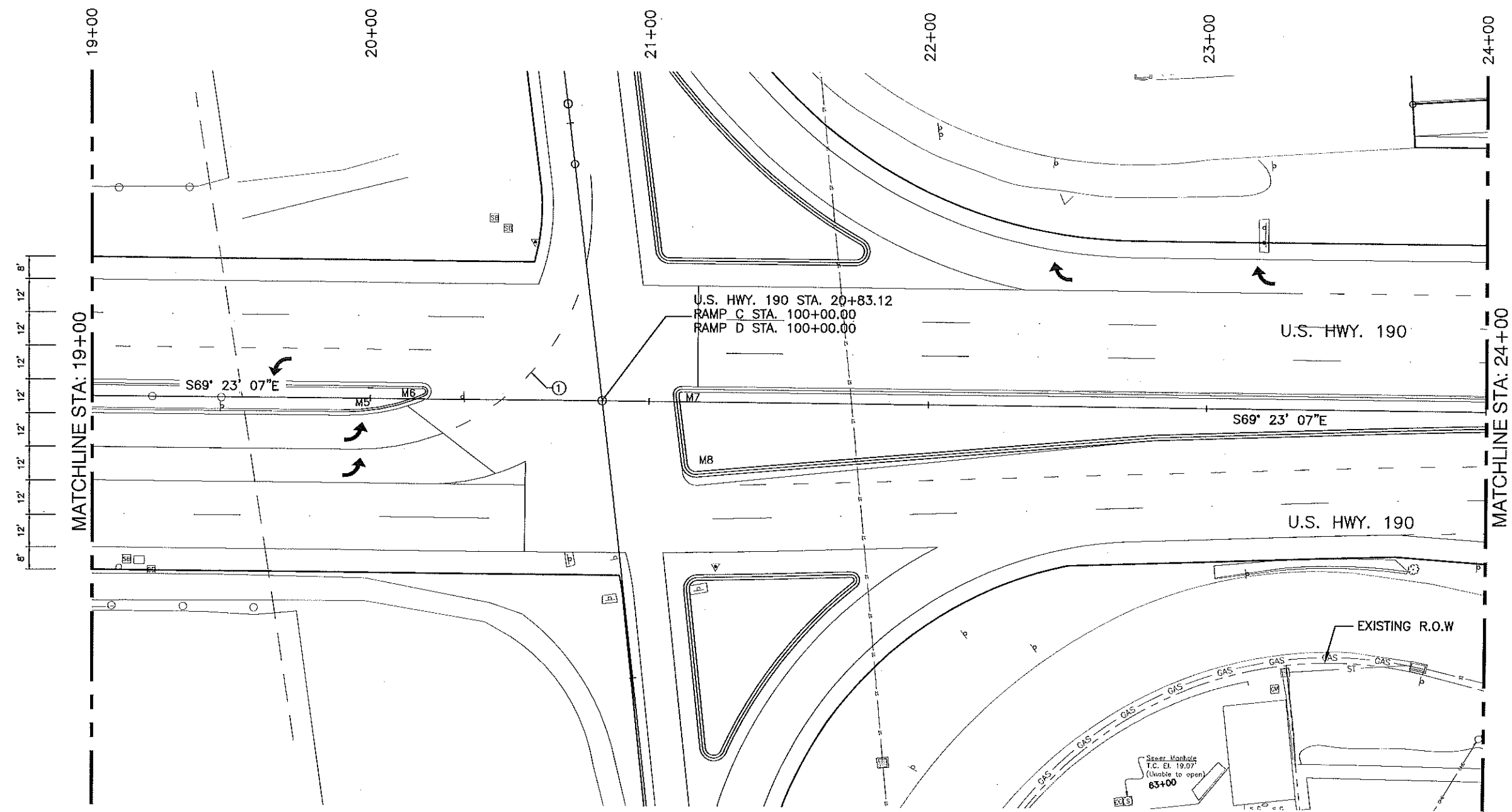
MEDIAN CURVE TABLE

CURVE No.	LENGTH	RADIUS	Δ	TANGENT
M4				
M3				
M2				
M1				

J.V. BURKES & ASSOCIATES		U.S. 180/LA HWY 22 IMPROVEMENTS	
GEOMETRIC DETAIL SHEETS		U.S. 180/LA HWY 22 IMPROVEMENTS	
NO.	DATE	DESIGNED	CHECKED
		JVB	JVB
		DATE	DATE
		DEC. 2018	2 OF 15
SHEET NUMBER		PROJECT	
22		ST. TAMMANY	
		H.011721	

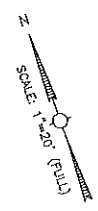
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 "NOT FOR BIDDING, CONSTRUCTION,
 PERMITTING OR RECORDATION"



TURN LANE CURVE TABLE				
CURVE No.	LENGTH	RADIUS	Δ	TANGENT
1				

MEDIAN CURVE TABLE				
CURVE No.	LENGTH	RADIUS	Δ	TANGENT
M5				
M6				
M7				
M8				



SHEET NUMBER	23	DESIGNED	JWB	CHECKED	JWB	DATE	DEC. 2018	SHEET	3 OF 15
PROJECT	ST. TAMMANY	FEDERAL PROJECT	H.011721	STATE PROJECT	H.011721	DATE	DEC. 2018	BY	
GEOMETRIC DETAIL SHEETS U.S. 190/LA. HWY 22 IMPROVEMENTS									
J.V. BURKES & ASSOCIATES									

