



DEPARTMENT OF THE ARMY  
U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT  
7400 LEAKE AVE  
NEW ORLEANS, LA 70118-3651

February 21, 2023

Regulatory Division  
Central Evaluation Branch

Project Manager:  
Zachary Steinkoenig  
(504) 862-1288  
Zachary.j.steinkoenig@usace.army.mil  
Application #: MVN 2021-00317-2-CF

## **PUBLIC NOTICE**

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the US Army Corps of Engineers pursuant to: [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

### **PROPOSED HIGHWAY EXTENSION BETWEEN TIGER BEND ROAD AND JEFFERSON HIGHWAY IN EAST BATON ROUGE PARISH**

**NAME OF APPLICANT:** CITY OF BATON ROUGE, c/o AECOM, 8555 United Plaza Blvd., Suite 300, Baton Rouge, LA 70809, Attn: Jonathan Vavasseur.

**LOCATION OF WORK:** Road extension between Jefferson Highway and Tiger Bend Road in Baton Rouge, Louisiana, within East Baton Rouge Parish, within the Lake Pontchartrain Basin in hydrologic unit (HUC 08070202), as shown on the attached drawings.

**CHARACTER OF WORK:** The applicant has requested Department of the Army authorization to clear, grade, excavate and deposit fill and/or aggregate material to construct and maintain a roadway/highway extension and detention pond between Tiger Bend Road and Jefferson Highway in Baton Rouge, Louisiana. The project is proposed to alleviate localized traffic. Approximately 0.58-acre of wetlands will be cleared and filled for the construction of the highway extension. Additionally, approximately 0.85-acre of other waters will be filled for the construction of the highway extension. Secondary impacts to wetlands are expected to be minimal with required best management practices to reduce runoff and erosion.

A preliminary analysis has determined that the proposed project would directly impact 0.58 acres of wetlands

**MITIGATION:** The applicant claims that they shifted their project alignment to the west to avoid impacts to wetlands. Additionally, the applicant states that they will purchase the appropriate type and quantity credits from an approved mitigation bank within the watershed for unavoidable impacts to wetlands.

The comment period for the Department of Army Permit will close in **20 days** from the date of this public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit and must be mailed so as to be received before or by the last day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number and preferably emailed to the Corps of Engineers project manager listed above or mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY DIVISION, RGC, Zachary Steinkoenig**. Individuals or parties may request an extension of time in which to comment on the proposed work by writing or e-mailing the Corps of Engineers Project Manager listed above. Any request must be specific and substantively supportive of the requested extension and received by this office prior to the end of the initial comment period. The Branch Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and inclusive of the initial comment period, will not exceed a total of 30 calendar days. This public notice is also available for review online at <https://go.usa.gov/xennJ>.

### **Corps of Engineers Permit Criteria**

The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers is soliciting comments from the public, federal, state, and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to make, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this notice are being sent to the State Archeologist, State Historic

Preservation Officer and federally listed tribes regarding potential impacts to cultural resources.

Based on the Information Planning and Consultation (IPaC) tool for Endangered Species in Louisiana, as signed on January 27, 2020, between the U.S. Army Corps of Engineers, New Orleans District (CEMVN) and the U.S. Fish and Wildlife Service, CEMVN has determined that the project would have no effect to any species listed as endangered by the U.S. Fish and Wildlife Service, nor affect any habitat designated as critical to the survival and recovery of any such species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of up to 0 acres of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate water quality standards will be required from the Louisiana Department of Environmental Quality, Office of Environmental Services, before a permit is issued.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

You are invited to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.






JOHN M. HERMAN  
Chief, Central Evaluation Branch  
Regulatory Division

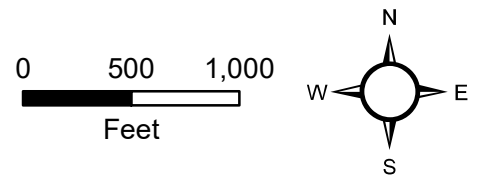
Enclosures





**Project Vicinity Map**  
**Sections: 5, 32, 33, 51, 60, and 61**  
**Townships: 07S and 08S**  
**Range: 02E**

-  JCR Extension Survey Area 24.2-Acres
-  JCR Addendum Survey Area 12.4-Acres
-  JCR N Tiger Bend Survey Area 10.4-Acres
-  JCR Turnout Survey Area 0.63-Acre
-  JCR Roundabout Survey Area 8.7-Acres



Jones Creek Road Extension  
 Segment 1B

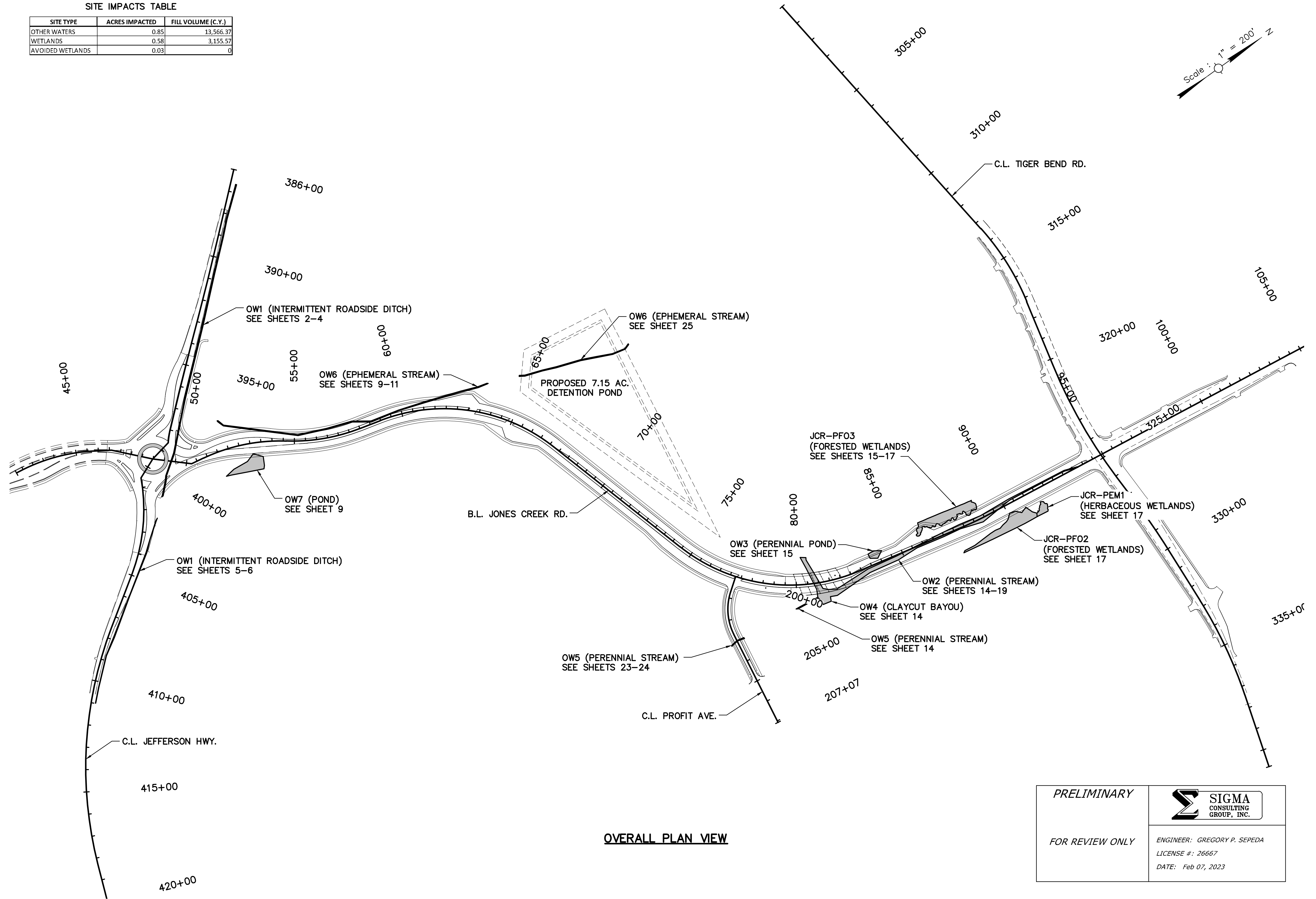
Copyright:© 2013 National Geographic Society, i-cubed

**AECOM**



SITE IMPACTS TABLE

SITE TYPE	ACRES IMPACTED	FILL VOLUME (C.Y.)
OTHER WATERS	0.85	13,566.37
WETLANDS	0.58	3,155.57
AVOIDED WETLANDS	0.03	0



OVERALL PLAN VIEW

<b>PRELIMINARY</b>		
		<b>FOR REVIEW ONLY</b>
		ENGINEER: GREGORY P. SEPEDA LICENSE #: 26667 DATE: Feb 07, 2023

SHEET NUMBER	I
PROJECT	EAST BATON ROUGE
STATE PROJECT	12-CS-HC-0060A
DATE	JAN. 2023
SHEET	1 OF 1
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2023
SHEET	1 OF 1
BY	
DATE	
REVISION DESCRIPTION	
NO.	
DATE	
OVERALL LAYOUT MAP	
JONES CREEK RD (AIRLINE-TIGER BEND)	

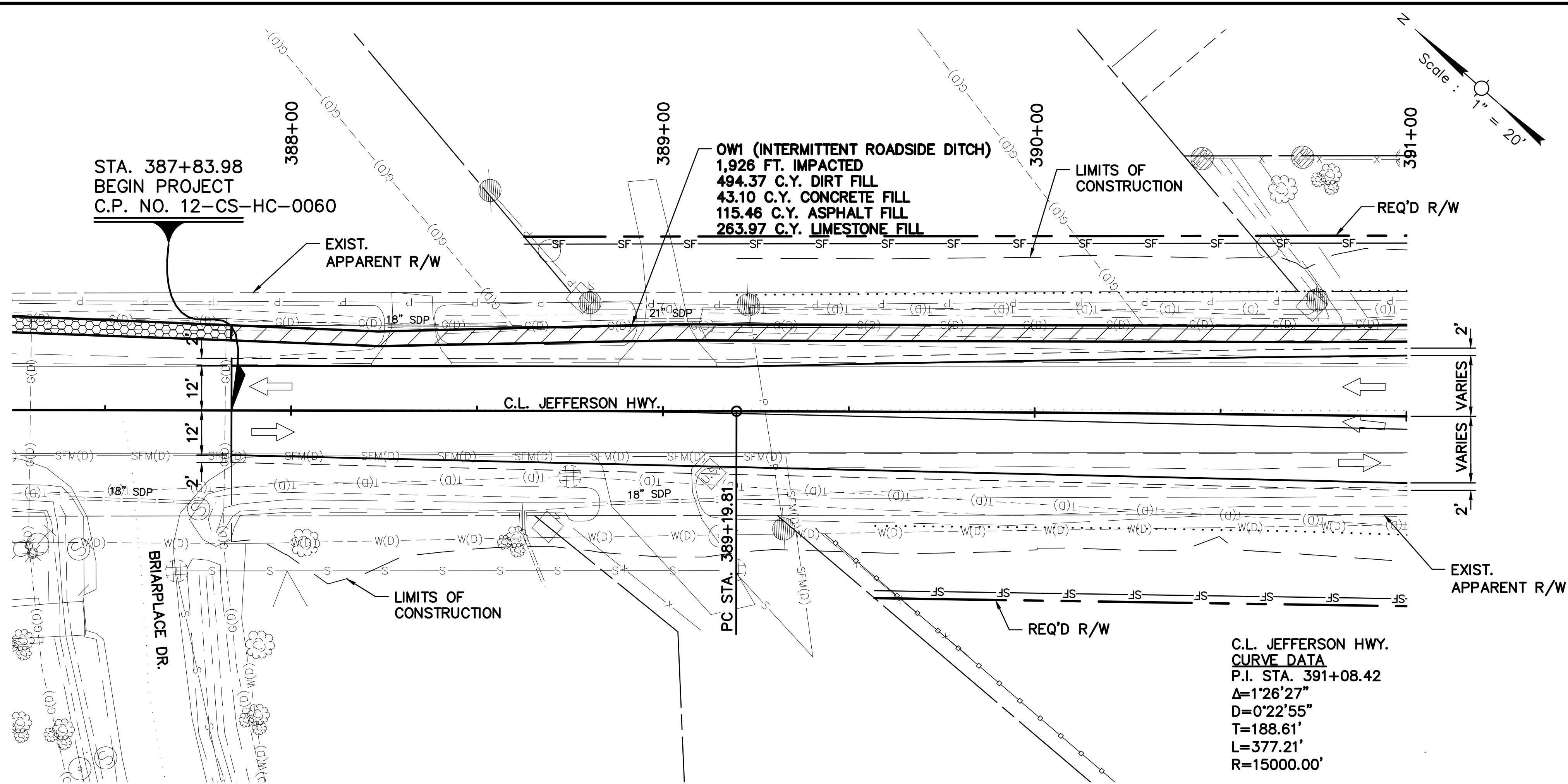


LEGEND - EXISTING TOPOGRAPHY

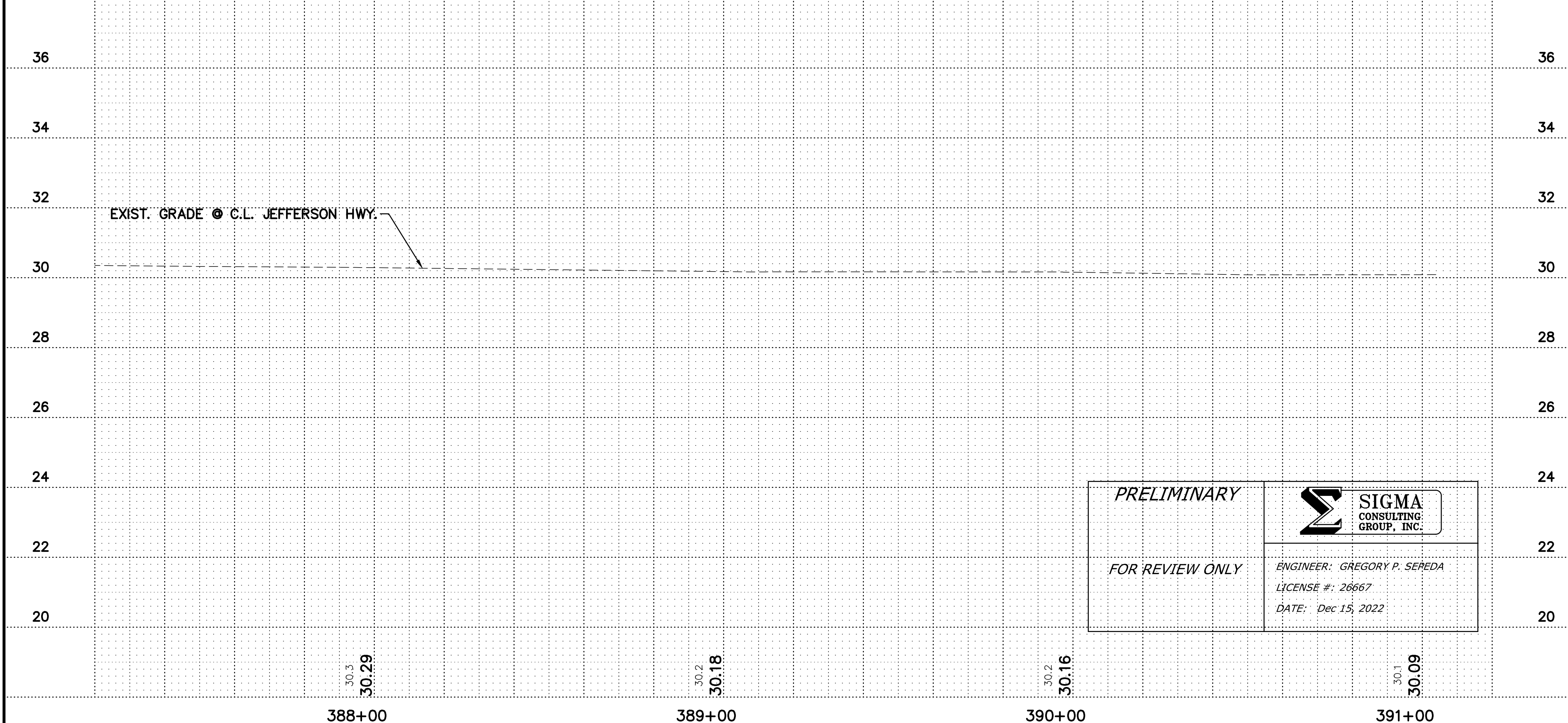
CONTROL POINT		INLET SILT TRAP	
TEMPORARY BENCH MARK		GAS LINE	
PHOTO TARGET		GAS METER	
PAVEMENT EDGE		GAS SERVICE (NO METER)	
SHOULDER EDGE		GAS REGULATOR	
SLOPE TOE		GAS RISER	
GUARDRAIL TOP		GAS TEST BOX	
HIGH BANK		GAS VALVE	
WATER'S EDGE		GAS LINE/CASING	
HIGH WATER MARK		GAS VENT	
BOX CULVERT		RAILROAD MILEPOST	
PIPE CULVERT		RAILROAD SIGNAL	
CATCH BASIN TOP (ROUND)		RAILROAD SWITCH	
DROP INLET TOP (ROUND)		RAILROAD TRACK	
DRAINAGE MANHOLE TOP		RR TRAFFIC SIGNAL BOX	
LEVEE TOP		SEWER LINE	
DITCH CENTERLINE		SEWER FORCE MAIN	
TREE		SEWER MANHOLE TOP	
WOODS EDGE		SEWER BLOWOUT VALVE / ARV	
MARSH LINE		SEWER CLEANOUT	
SWAMP LINE		SEPTIC TANK	
TREE CLUSTER		SEWER PUMP (PRIVATE)	
HEDGE		SEWER TREATMENT (INDIVIDUAL)	
BUSH		FEDERAL AID MARKER	
TREE LINE		TRAFFIC CONTROLLER BOX	
FENCE LINE		TRAFFIC COUNTER	
GATE		TRAFFIC SIGNAL POLE (SPAN WIRE)	
PROPERTY CORNER		TRAFFIC SIGNAL POLE (CANTILEVER)	
RIGHT OF WAY MONUMENT		TRAFFIC SIGNAL POWER	
SECTION CORNER		LIGHT POLE	
FENCE CORNER		TRAFFIC SIGN	
TELEPHONE FIBER OPTIC		TRAFFIC SIGNAL VAULT	
TELEVISION CABLE		TRAFFIC SIGN	
TELEVISION PEDESTAL		PARKING METER	
POWER POLE		TELEPHONE POLE	
DEADMAN		TELEPHONE LINE	
POWER LINE (AERIAL)		TELEPHONE BOOTH	
POWER LINE (BURIED)		TELE CROSS CONNECT BOX	
POWER JUNCTION BOX		TELEPHONE PEDESTAL	
POWER VAULT		TELEPHONE PRESSURE BOX	
TRANSFORMER		WATER LINE	
COMBINATION POLE		WATER LINE/CASING	
POWER DROP		WATER CLEANOUT	
PIPELINE		WATER METER	
PIPELINE VENT		WATER VALVE	
PIPELINE REGULATOR		WATER VALVE VAULT	
GAS WELL		WATER WELL	
HAY BALES		FIRE HYDRANT	
SILT FENCE		BILLBOARD	
ATMOS GAS		FUEL PUMP	
ENTERGY GAS		POST	
BR WATER LINE		STORAGE TANK (ROUND)	
COX FIBER OPTIC		GRAVE	
EATEL FIBER OPTIC		MAILBOX	
ATT TELEPHONE LINE		FLAG POLE	
ENTERGY ELECTRIC		SIGN POST	
UNITI FIBER OPTIC			

**LEGEND:**

	DIRT FILL
	CONCRETE AND STONE FILL
	ASPHALT AND STONE FILL
	EXCAVATION
	NO IMPACTS



C.L. JEFFERSON HWY.  
CURVE DATA  
P.I. STA. 391+08.42  
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D=0°22'55"  
T=188.61'  
L=377.21'  
R=15000.00'



PRELIMINARY

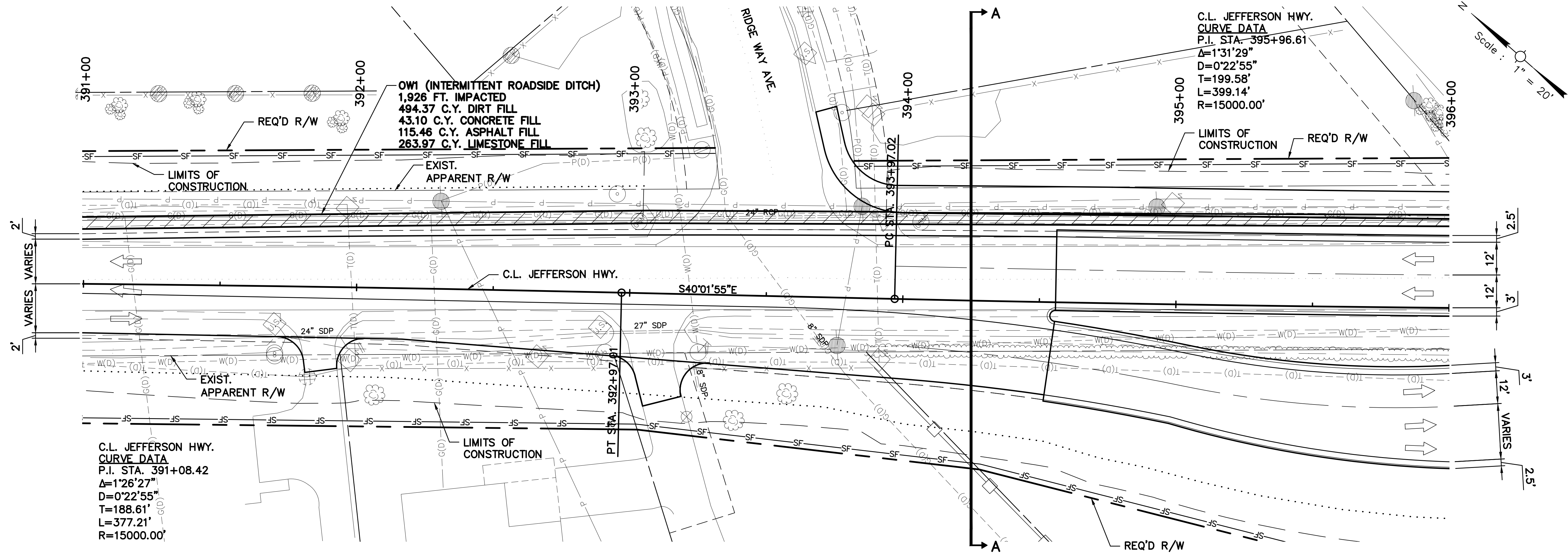
FOR REVIEW ONLY

**SIGMA CONSULTING GROUP, INC.**

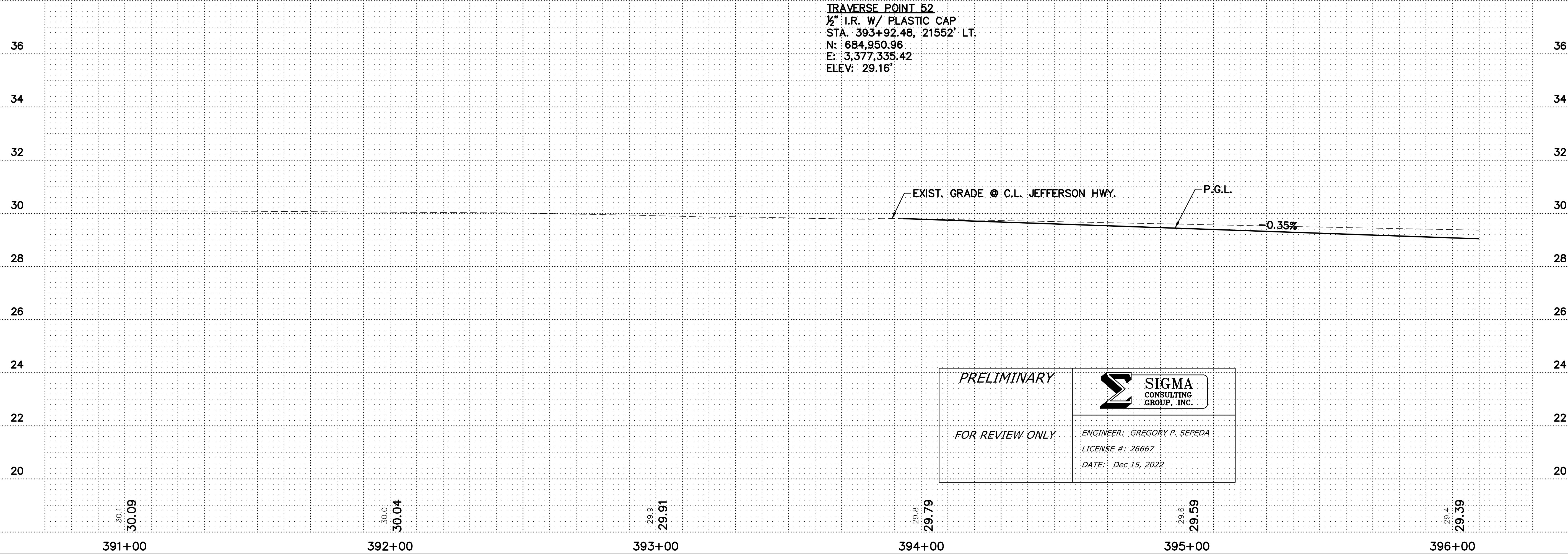
ENGINEER: GREGORY P. SEREDA  
LICENSE #: 26667  
DATE: Dec 15, 2022

SHEET NUMBER	2
PROJECT	EAST BATON ROUCE
PROJECT NO.	12-CS-HC-0060B
DATE	NOV. 2022
SHEET	1 OF 5
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	NOV. 2022
SHEET	1 OF 5
NO.	
DATE	
REVISION DESCRIPTION	
BY	
<b>MOVEBR</b>	
PLAN AND PROFILE JEFFERSON HIGHWAY	
JONES CREEK RD (PH. B JEFFERSON HWY)	
<b>BR</b> CITY OF BATON ROUGE LOUISIANA	
<b>SIGMA</b> CONSULTING GROUP, INC.	





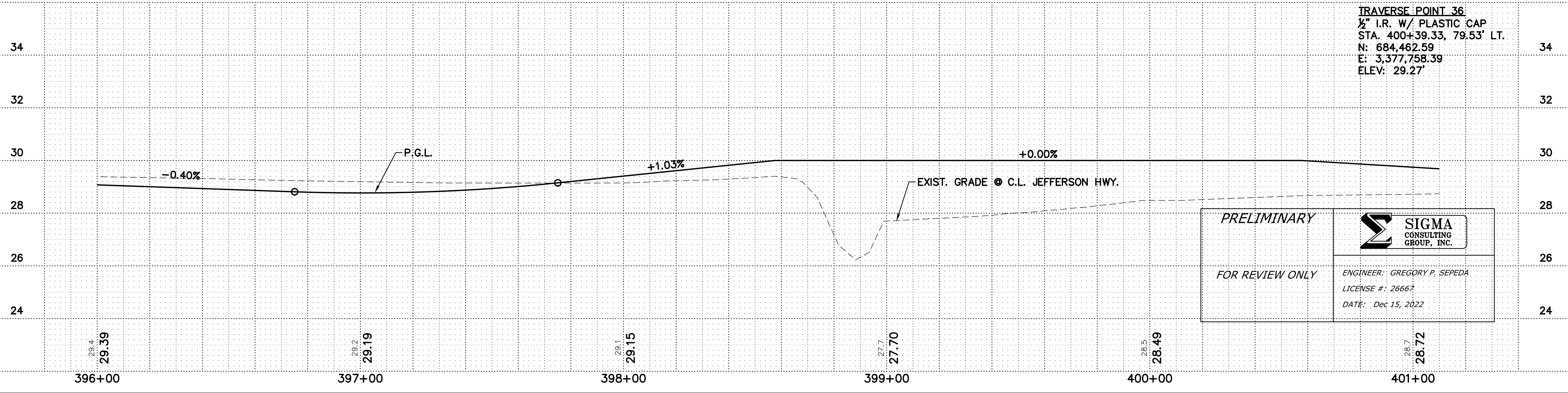
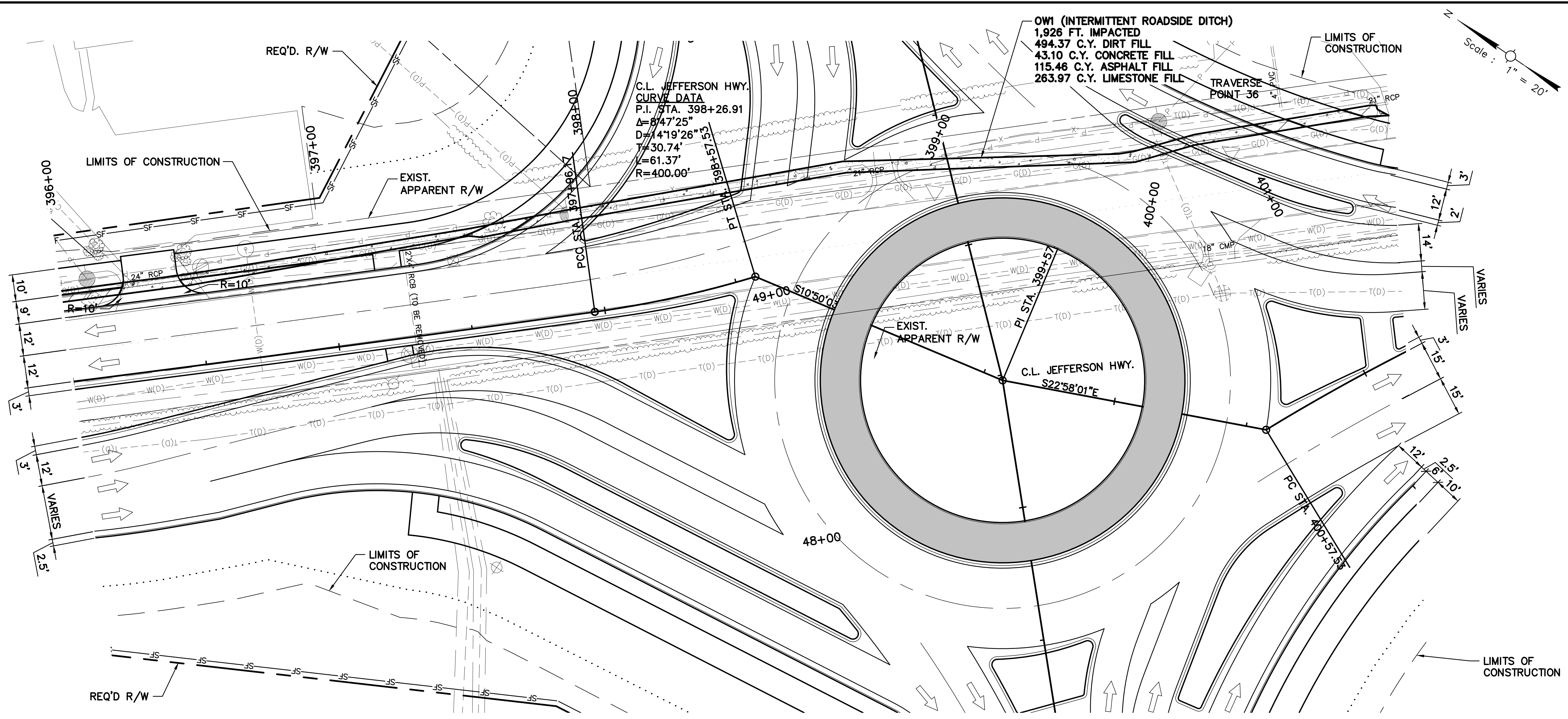
**TRAVERSE POINT 52**  
 1/2" I.R. W/ PLASTIC CAP  
 STA. 393+92.48, 21552' LT.  
 N: 684,950.96  
 E: 3,377,335.42  
 ELEV: 29.16'



<p>PRELIMINARY</p> <p>FOR REVIEW ONLY</p>	<p><b>SIGMA</b> CONSULTING GROUP, INC.</p>
	<p>ENGINEER: GREGORY P. SEPEDA          LICENSE #: 26667          DATE: Dec 15, 2022</p>

SHEET NUMBER	3
PARISH	EAST BATON ROUGE
C.P. PROJECT	12-CS-HC-0060A
STATE PROJECT	
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	AUG. 2022
SHEET	2 OF 5
REVISION DESCRIPTION	BY
TWO	DATE
<p>PLAN AND PROFILE JEFFERSON HIGHWAY</p>	
<p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>	





**PRELIMINARY**  
**FOR REVIEW ONLY**

**SIGMA CONSULTING GROUP, INC.**  
 ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26662  
 DATE: Dec 15, 2022

SHEET NUMBER	4	
PROJECT	EAST BATON ROUCE	
PROJECT NUMBER	12-CS-HC-0060	
DATE	JAN. 2022	
SHEET	3 OF 5	
DESIGNED	AMEDEE	
CHECKED	AMEDEE	
REVISION DESCRIPTION		
NO.	DATE	BY
<p><b>PLAN AND PROFILE</b>  <b>JEFFERSON HIGHWAY</b>  <b>JONES CREEK RD (AIRLINE-TIGER BEND)</b></p>		
<p><b>SIGMA CONSULTING GROUP, INC.</b></p>		

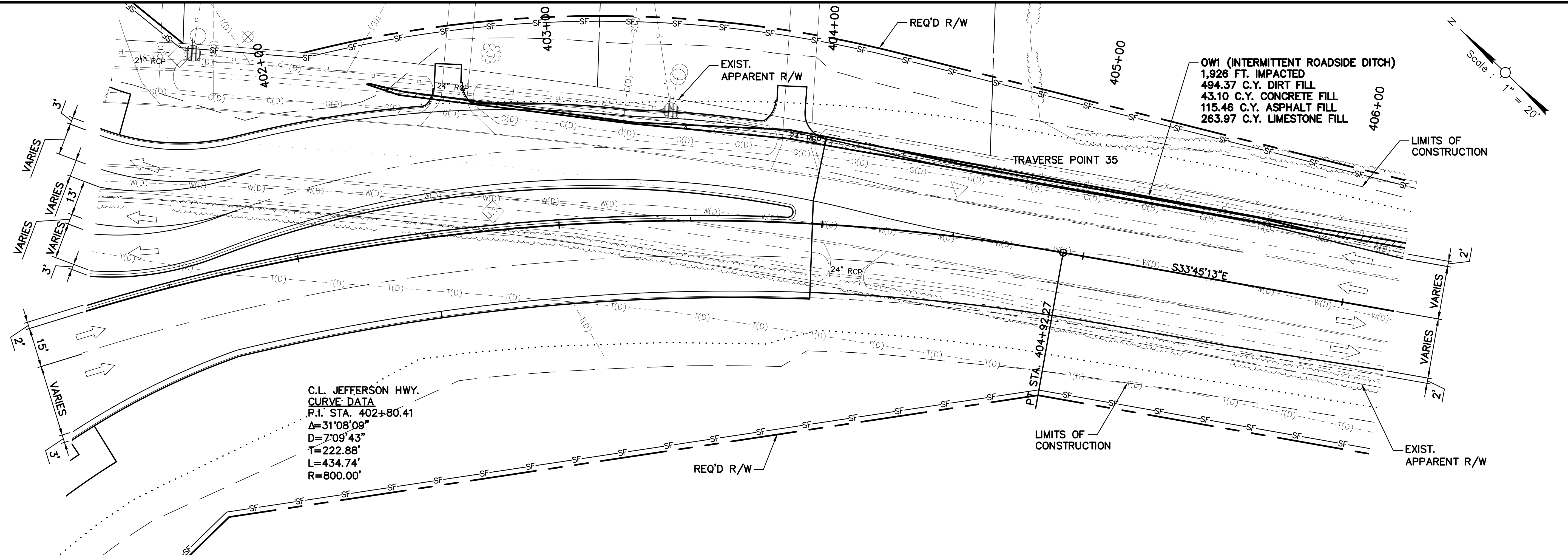


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12/15/2022

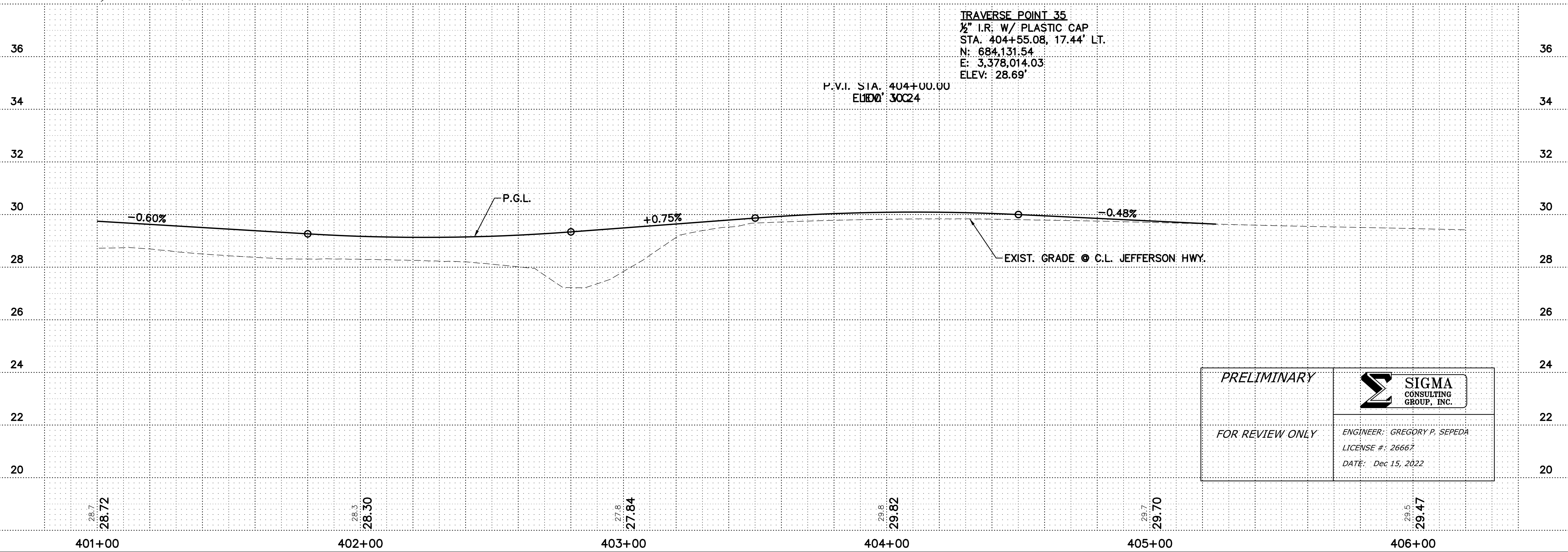
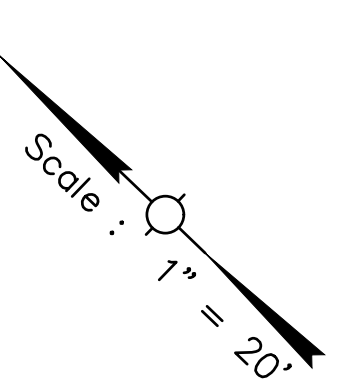
PERMIT DRAWINGS

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C.L. JEFFERSON HWY.  
 CURVE DATA  
 P.I. STA. 402+80.41  
 $\Delta = 31^{\circ}08'09''$   
 $D = 7^{\circ}09'43''$   
 $T = 222.88'$   
 $L = 434.74'$   
 $R = 800.00'$

OWI (INTERMITTENT ROADSIDE DITCH)  
 1,926 FT. IMPACTED  
 494.37 C.Y. DIRT FILL  
 43.10 C.Y. CONCRETE FILL  
 115.46 C.Y. ASPHALT FILL  
 263.97 C.Y. LIMESTONE FILL



TRAVERSE POINT 35  
 $\frac{1}{2}$ " I.R. W/ PLASTIC CAP  
 STA. 404+55.08, 17.44' LT.  
 N: 684,131.54  
 E: 3,378,014.03  
 ELEV: 28.69'

P.V.I. STA. 404+00.00  
 ELEV: 30.24

<p>PRELIMINARY</p> <p>FOR REVIEW ONLY</p>	<p><b>SIGMA</b> CONSULTING GROUP, INC.</p>
	<p>ENGINEER: GREGORY P. SEPEDA          LICENSE #: 26662          DATE: Dec 15, 2022</p>

SHEET NUMBER	5	EAST BATON ROUCE	12-CS-HC-0060A	AUG. 2022	4 OF 5
DESIGNED	AMEDEE	PARISH	AMEDEE	DATE	SHEET
CHECKED	AMEDEE	PROJECT	AMEDEE	BY	NO.
REVISION DESCRIPTION		STATE PROJECT		DATE	NO.
<p>PLAN AND PROFILE          JEFFERSON HIGHWAY</p>					
<p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>					

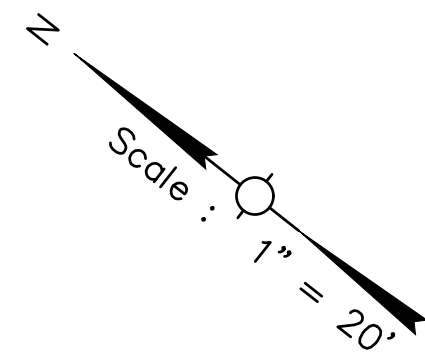
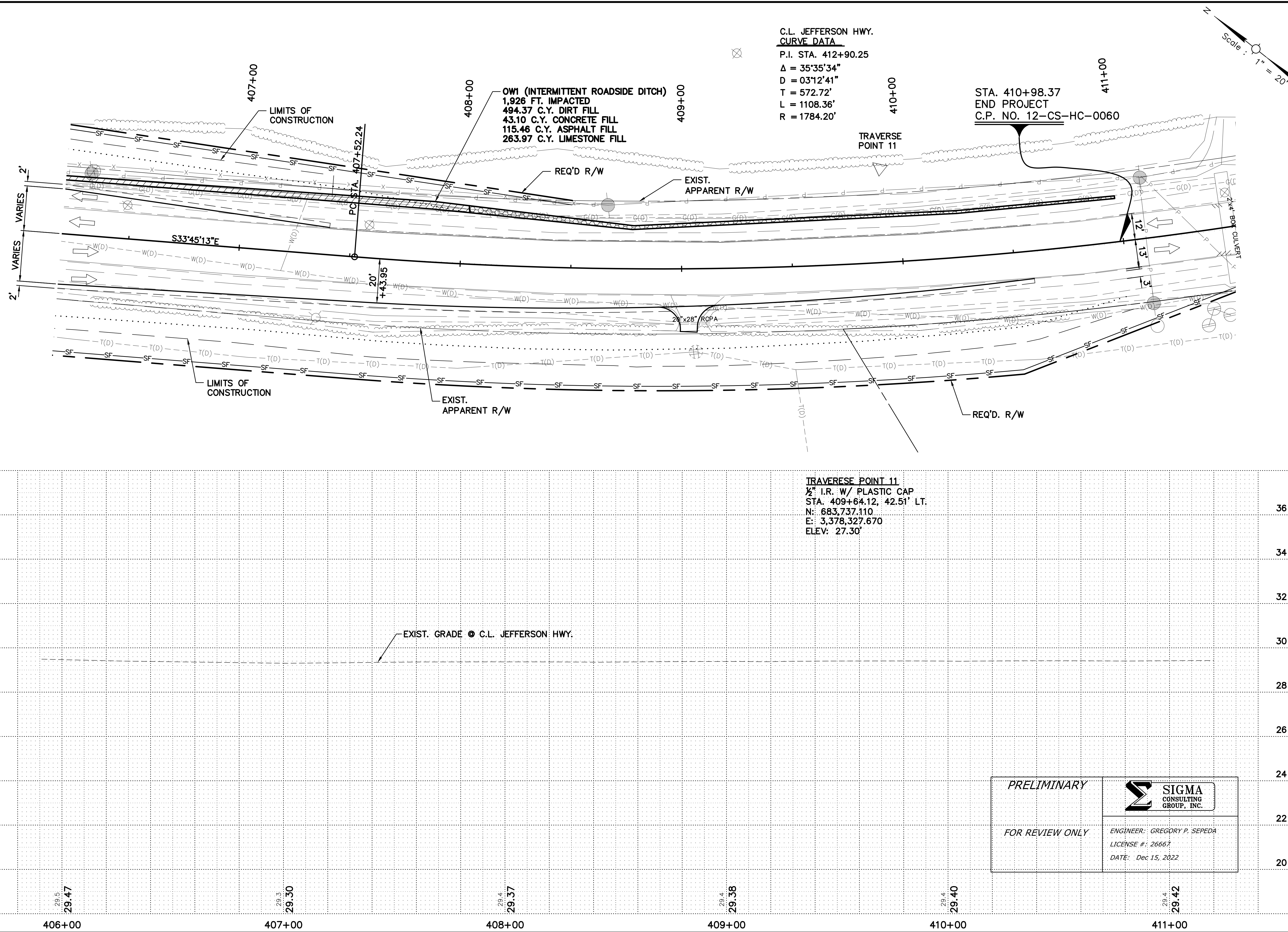


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PERMIT DRAWINGS

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SHEET NUMBER	6
PARISH	EAST BATON ROUGE
C.P. PROJECT	12-CS-HC-0060A
STATE PROJECT	
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	AUG. 2022
SHEET	5 OF 5
REVISION DESCRIPTION	
NO.	DATE
<b>PLAN AND PROFILE</b> <b>JEFFERSON HIGHWAY</b>	
JONES CREEK RD (AIRLINE-TIGER BEND)	

PRELIMINARY  
FOR REVIEW ONLY

**SIGMA CONSULTING GROUP, INC.**  
ENGINEER: GREGORY P. SEPEDA  
LICENSE #: 26662  
DATE: Dec 15, 2022

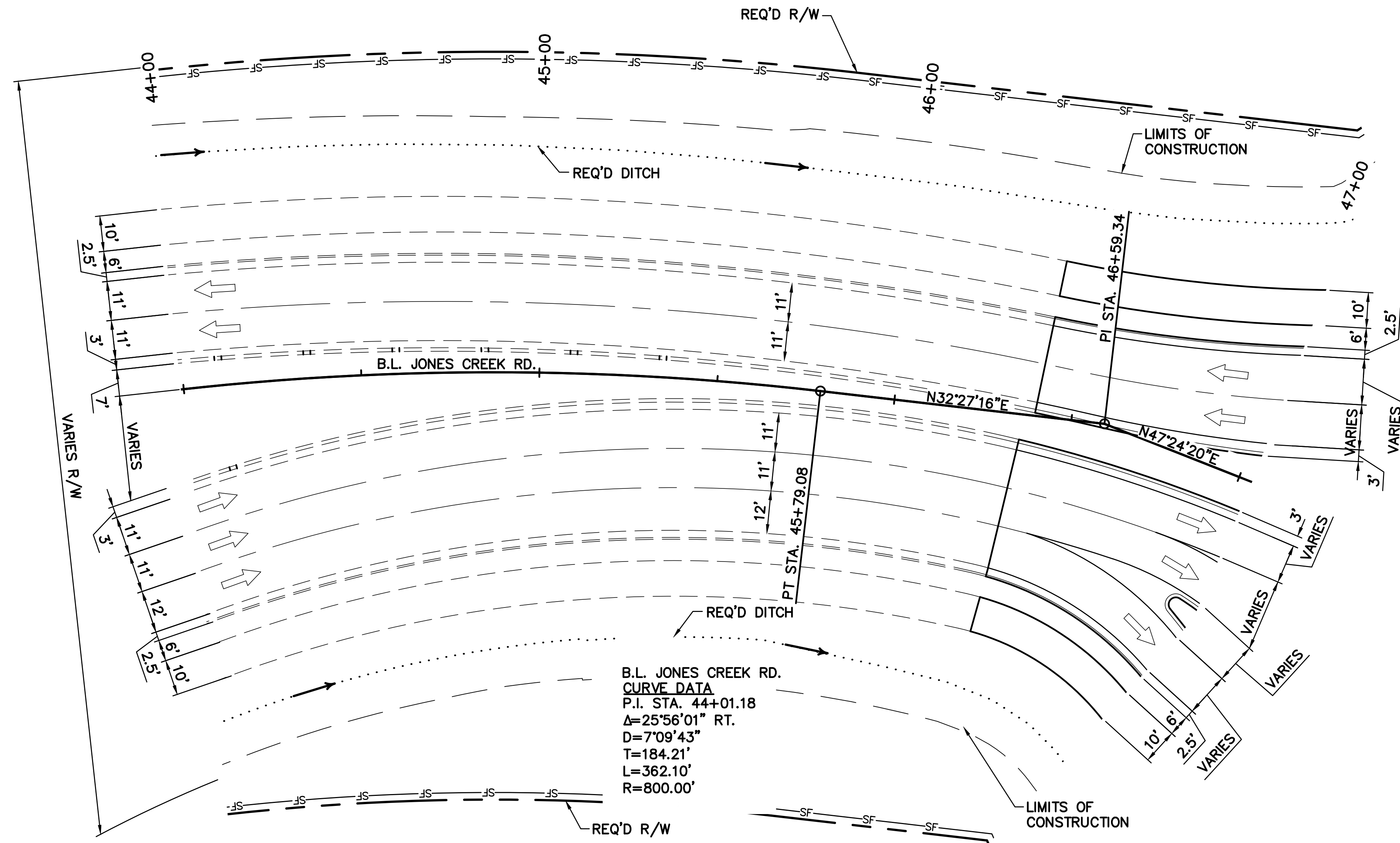
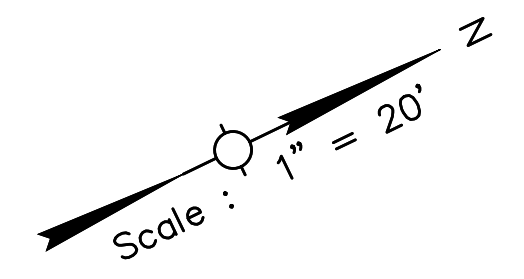


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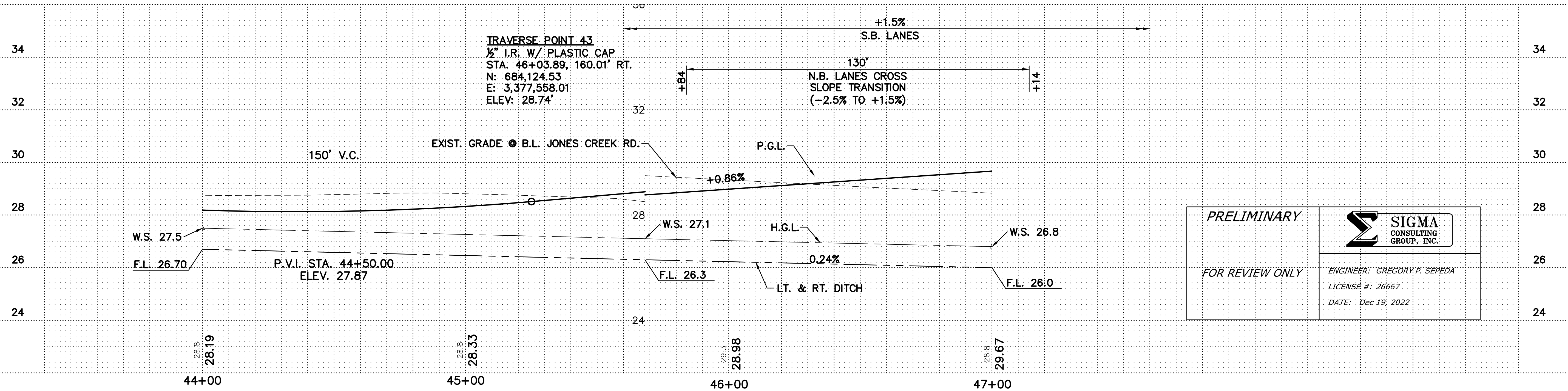
12/19/2022

PERMIT DRAWINGS

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B.L. JONES CREEK RD.  
 CURVE DATA  
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 T=184.21'  
 L=362.10'  
 R=800.00'



PRELIMINARY

FOR REVIEW ONLY

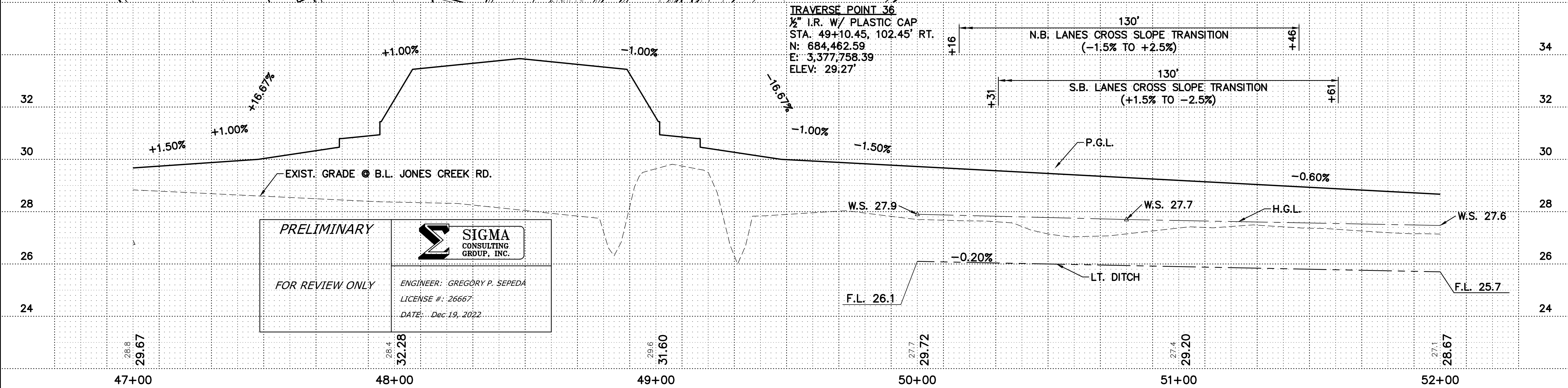
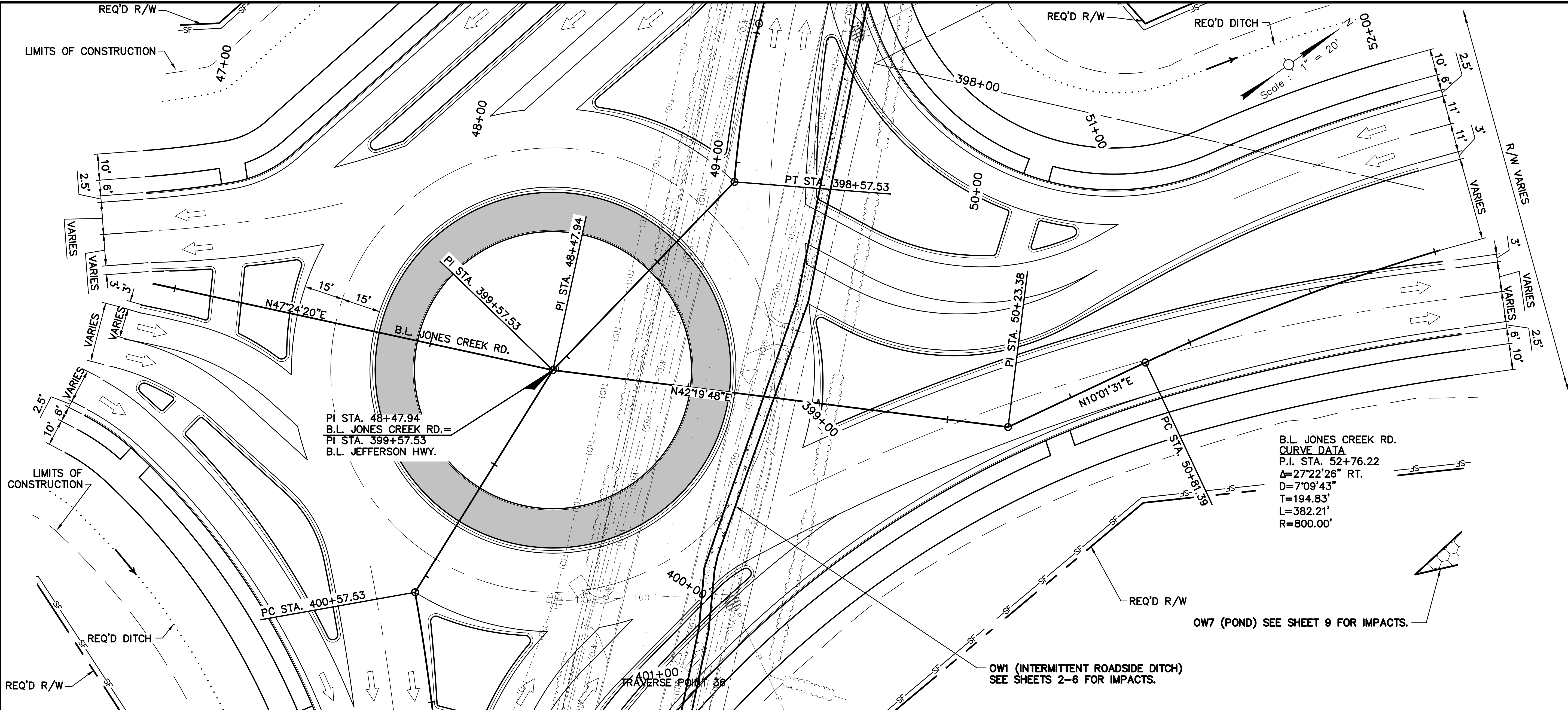
ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

SHEET NUMBER	7	
DESIGNED	AMEDEE	
CHECKED	AMEDEE	
DATE	JAN. 2022	
SHEET	1 OF 16	
PARISH	EAST BATON ROUGE	
C.P. PROJECT	12-CS-HC-0060	
STATE PROJECT		
REVISION DESCRIPTION		
NO.	DATE	BY
PLAN AND PROFILE JONES CREEK RD.		
JONES CREEK RD (AIRLINE-TIGER BEND)		



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**PRELIMINARY**  
 FOR REVIEW ONLY

**SIGMA CONSULTING GROUP, INC.**  
 ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

SHEET NUMBER	8
PROJECT	EAST BATON ROUGE
PROJECT	12-CS-HC-0060
DATE	JAN. 2022
SHEET	2 OF 16

**MOVEBR**

**PLAN AND PROFILE**  
 JONES CREEK RD.  
 JONES CREEK RD (AIRLINE-TIGER BEND)

**SIGMA CONSULTING GROUP, INC.**

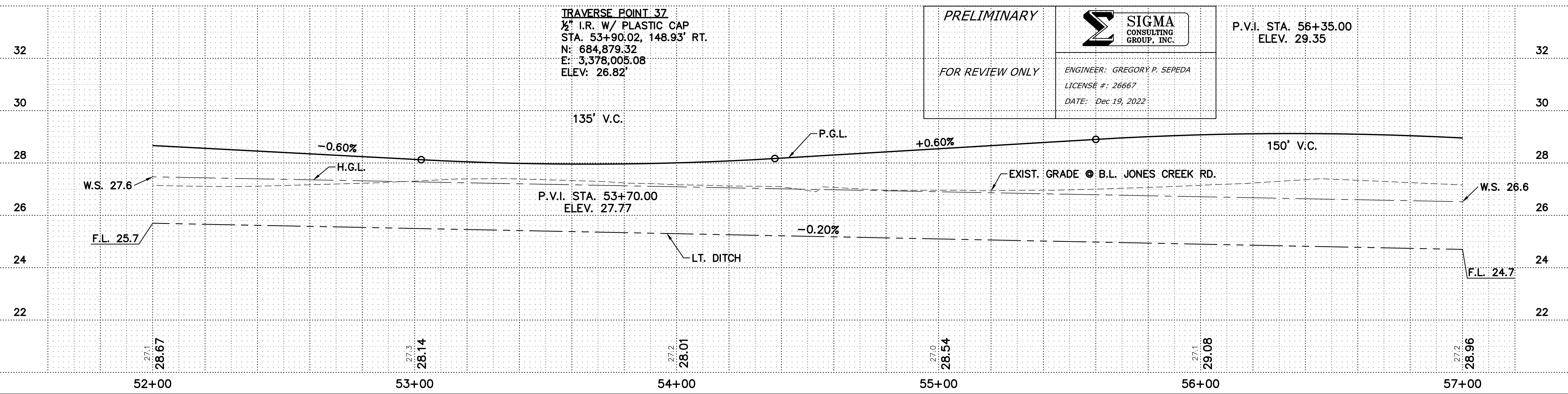
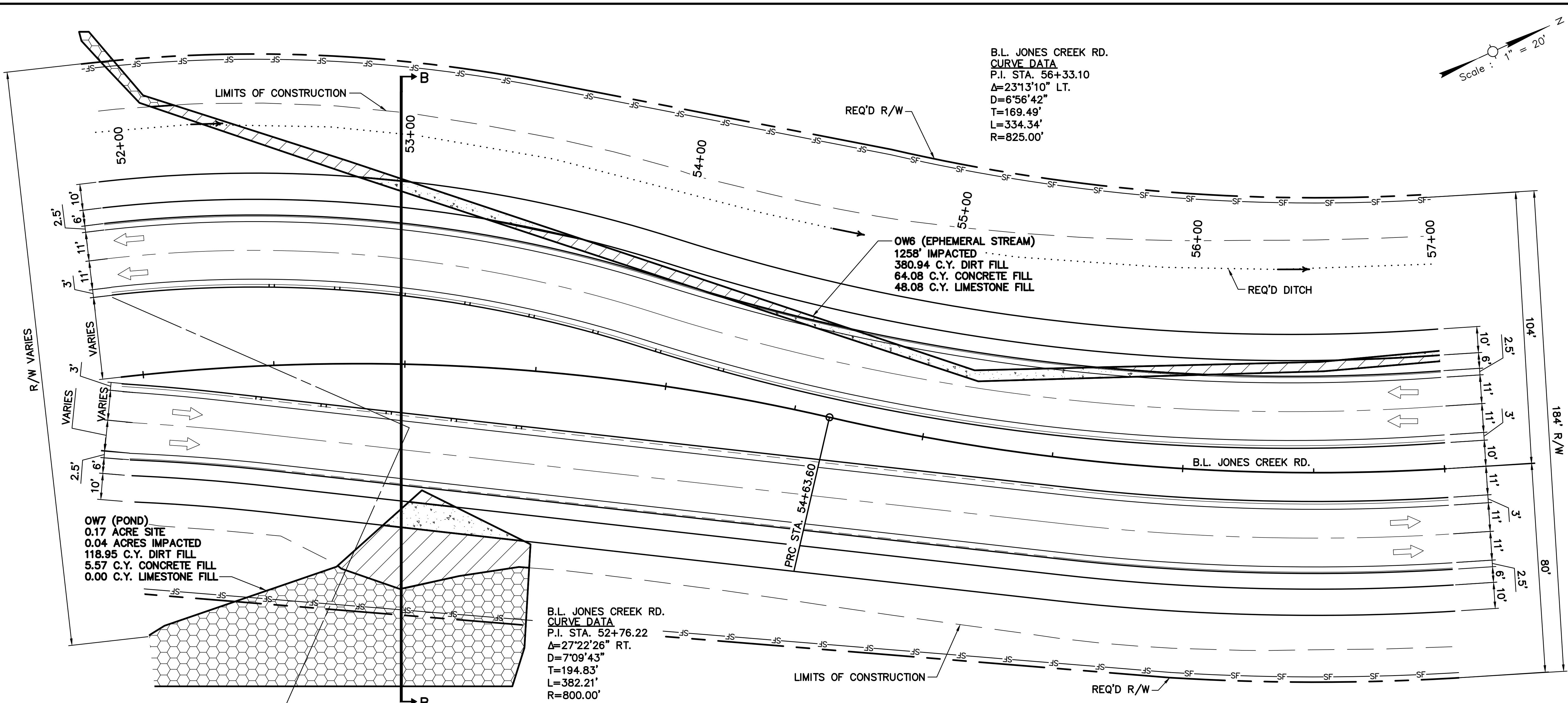
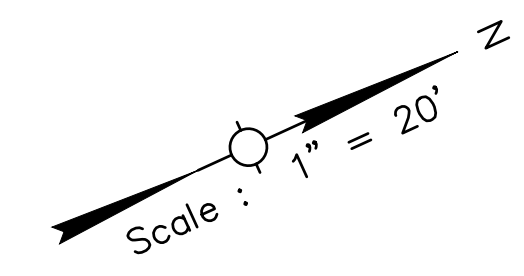


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PERMIT DRAWINGS

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**PRELIMINARY**

**SIGMA CONSULTING GROUP, INC.**

ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

**FOR REVIEW ONLY**

SHEET NUMBER	9
PARISH	EAST BATON ROUGE
PROJECT	12-CS-HC-0060
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2022
SHEET	3 OF 16
REVISION DESCRIPTION	
NO.	DATE
BY	

**PLAN AND PROFILE**  
 JONES CREEK RD.

JONES CREEK RD (AIRLINE-TIGER BEND)

**SIGMA CONSULTING GROUP, INC.**



14:54

12/19/2022

PERMIT DRAWINGS

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B.L. JONES CREEK RD.  
 CURVE DATA  
 P.I. STA. 56+33.10  
 $\Delta=23^{\circ}13'10''$  LT.  
 $D=6^{\circ}56'42''$   
 $T=169.49'$   
 $L=334.34'$   
 $R=825.00'$

REQ'D R/W

LIMITS OF CONSTRUCTION

REQ'D DITCH

OW6 (EPHEMERAL STREAM)  
 1258' IMPACTED  
 380.94 C.Y. DIRT FILL  
 64.08 C.Y. CONCRETE FILL  
 48.08 C.Y. LIMESTONE FILL

100' TRANSITION

215' TURN LANE

B.L. JONES CREEK RD.

+85.59  
11.00'

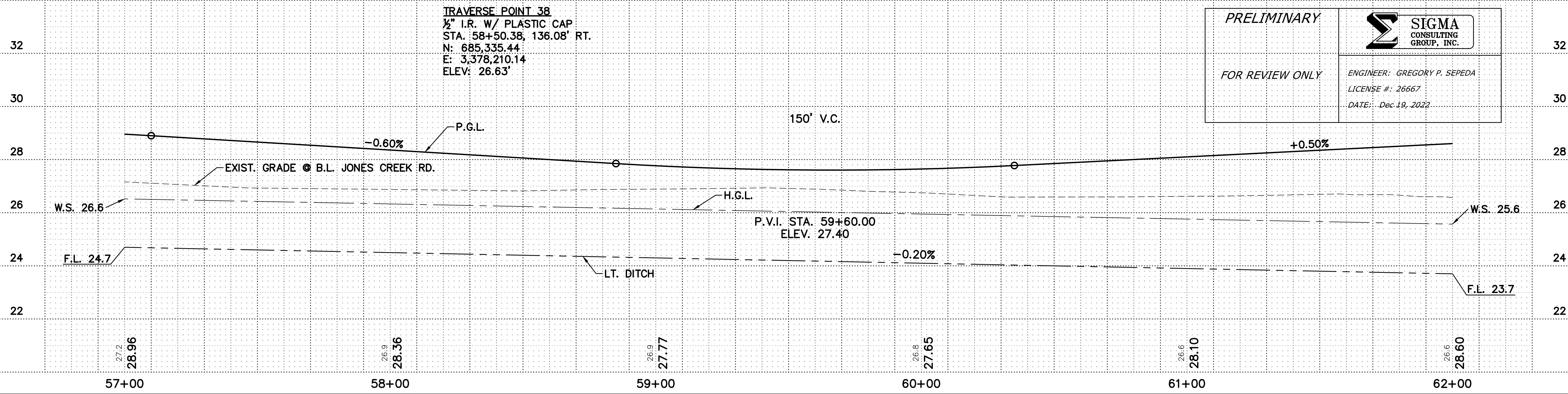
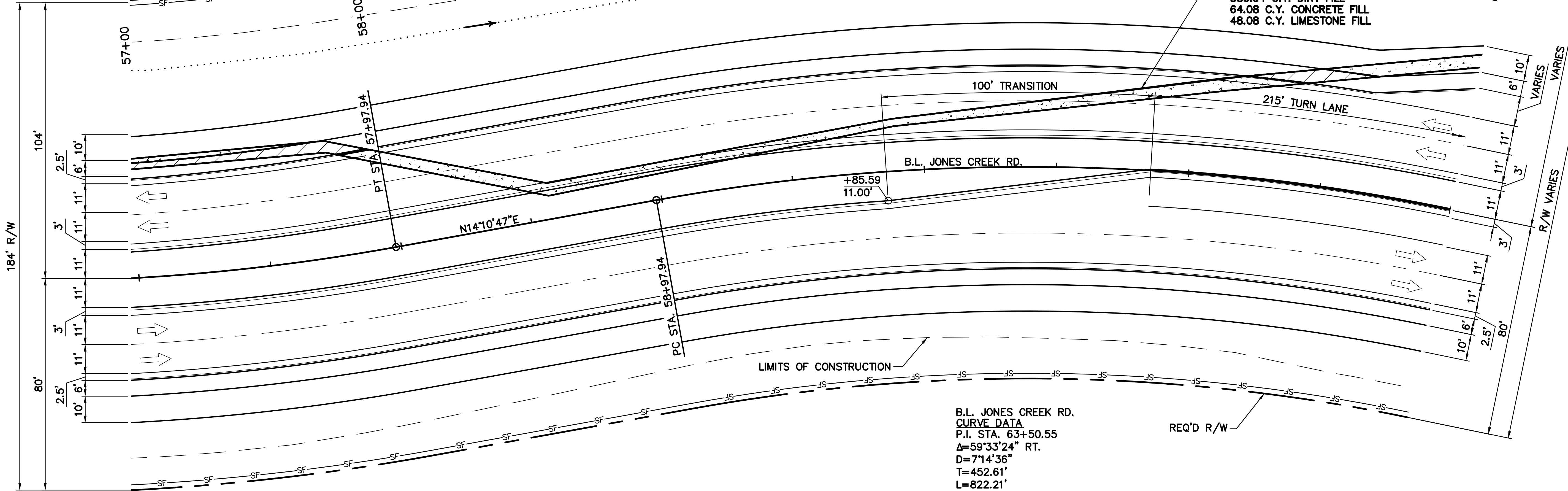
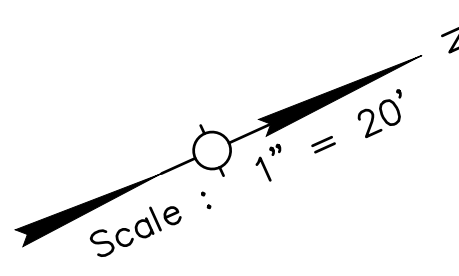
$N14^{\circ}10'47''E$

PC STA. 58+97.94

LIMITS OF CONSTRUCTION

REQ'D R/W

B.L. JONES CREEK RD.  
 CURVE DATA  
 P.I. STA. 63+50.55  
 $\Delta=59^{\circ}33'24''$  RT.  
 $D=7^{\circ}14'36''$   
 $T=452.61'$   
 $L=822.21'$   
 $R=791.00'$



SHEET NUMBER	10
PROJECT	EAST BATON ROUGE
PROJECT	12-CS-HC-0060
PARISH	AMEEDEE
DESIGNED	AMEEDEE
CHECKED	AMEEDEE
DATE	JAN. 2022
SHEET	4 OF 16
NO.	DATE
BY	REVISION DESCRIPTION

**MVEBR**

PLAN AND PROFILE  
 JONES CREEK RD.

JONES CREEK RD (AIRLINE-TIGER BEND)

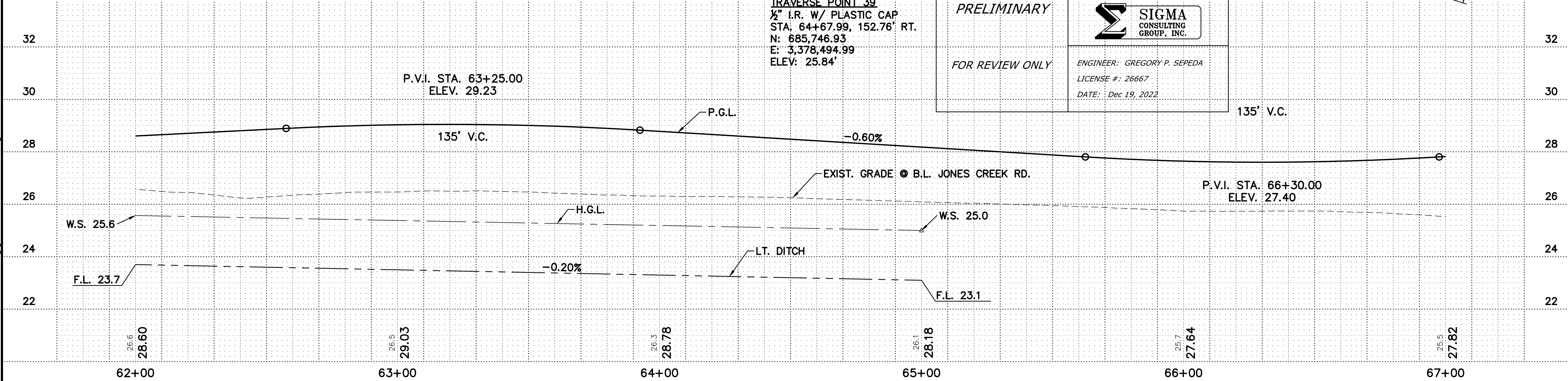
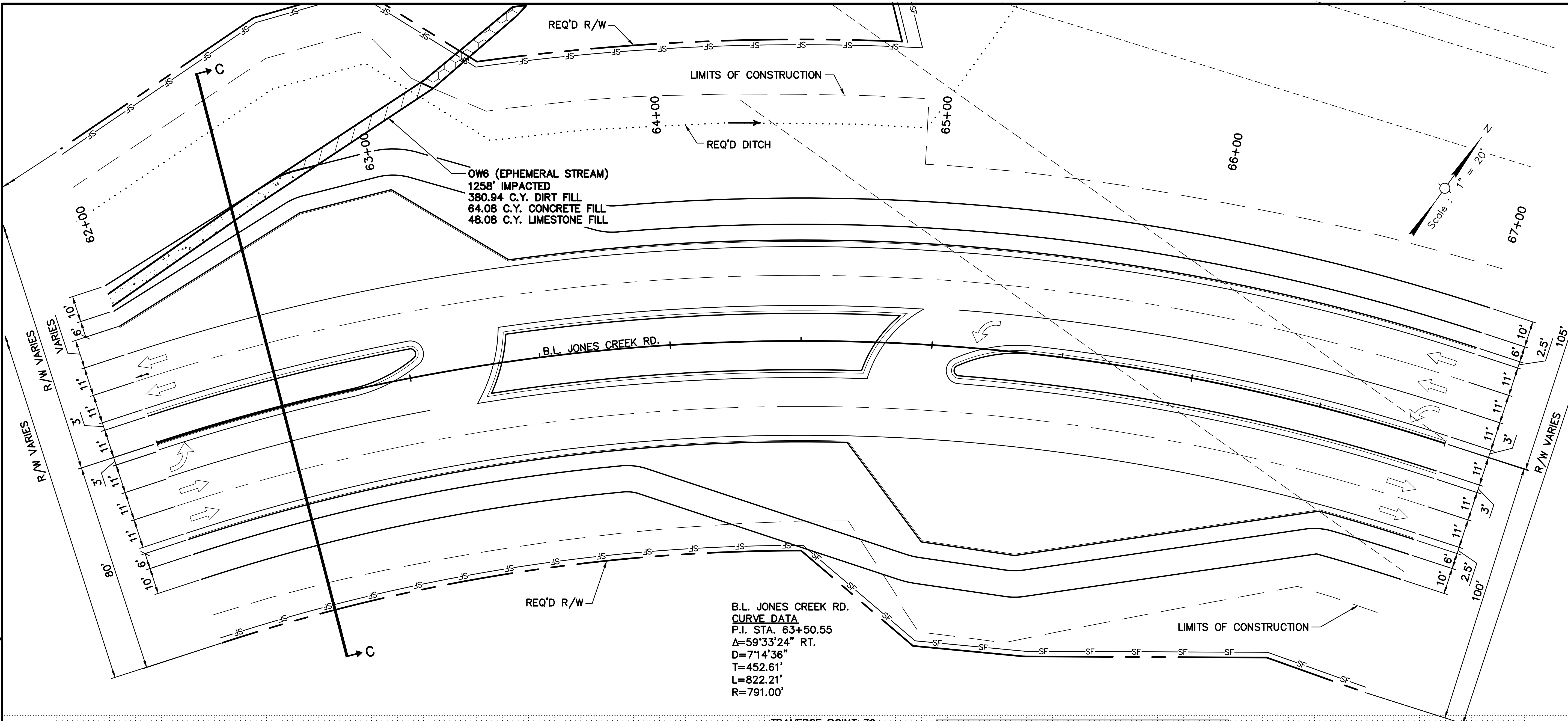
**BR**  
 CITY OF BATON ROUGE  
 OFFICE OF PUBLIC WORKS

**SIGMA CONSULTING GROUP, INC.**



PERMIT DRAWINGS

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SHEET NUMBER	11
PROJECT	EAST BATON ROUGE
PROJECT NUMBER	12-CS-HC-0060
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2022
SHEET	5 OF 16

PARISH: EAST BATON ROUGE  
 C.P. PROJECT: 12-CS-HC-0060  
 STATE PROJECT: 5 OF 16

REVISION DESCRIPTION: BY DATE

**MVEBR**

**PLAN AND PROFILE**  
 JONES CREEK RD.

JONES CREEK RD (AIRLINE-TIGER BEND)

**SIGMA CONSULTING GROUP, INC.**

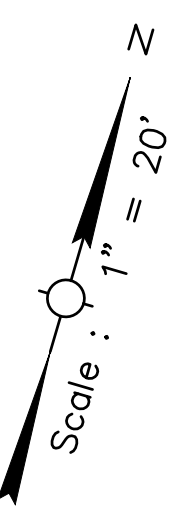
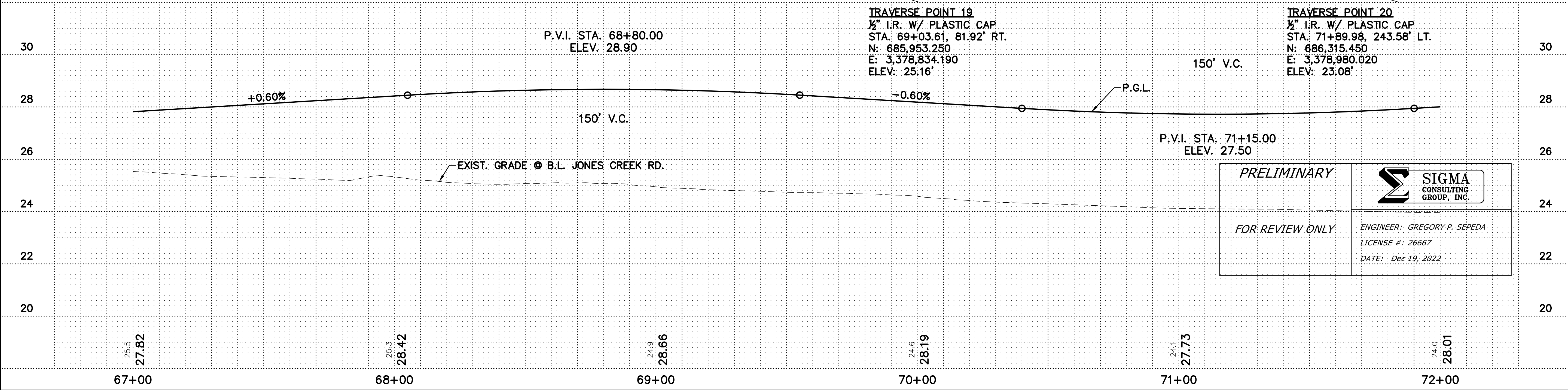
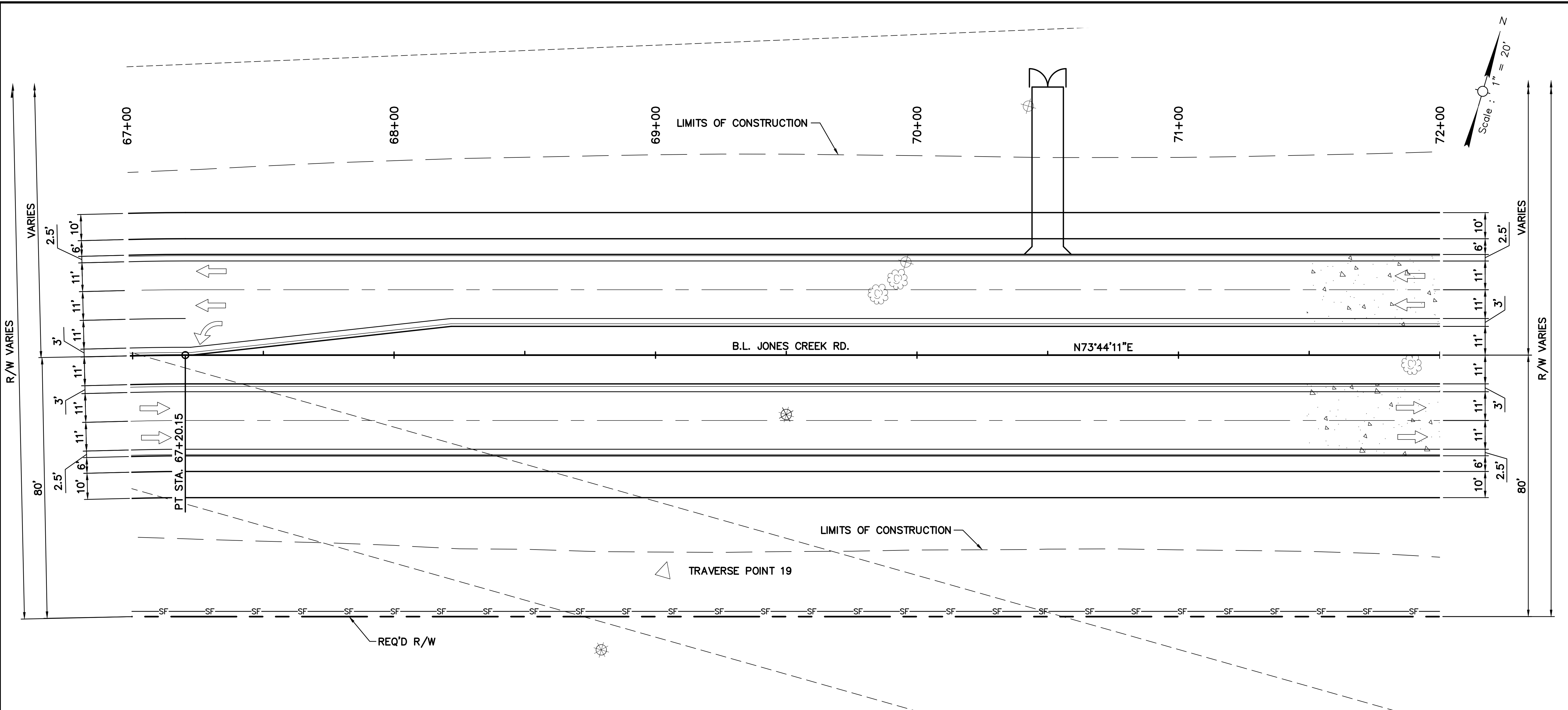


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12/19/2022

PERMIT DRAWINGS

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SHEET NUMBER	12
PARISH	EAST BATON ROUGE
C.P. PROJECT	12-CS-HC-0060
STATE PROJECT	
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2022
SHEET	6 OF 16
REVISION DESCRIPTION	BY
NO.	DATE

**MVEBR**

**PLAN AND PROFILE**  
JONES CREEK RD.

JONES CREEK RD (AIRLINE-TIGER BEND)

**BR**  
CITY OF BATON ROUGE  
OFFICE OF PUBLIC WORKS

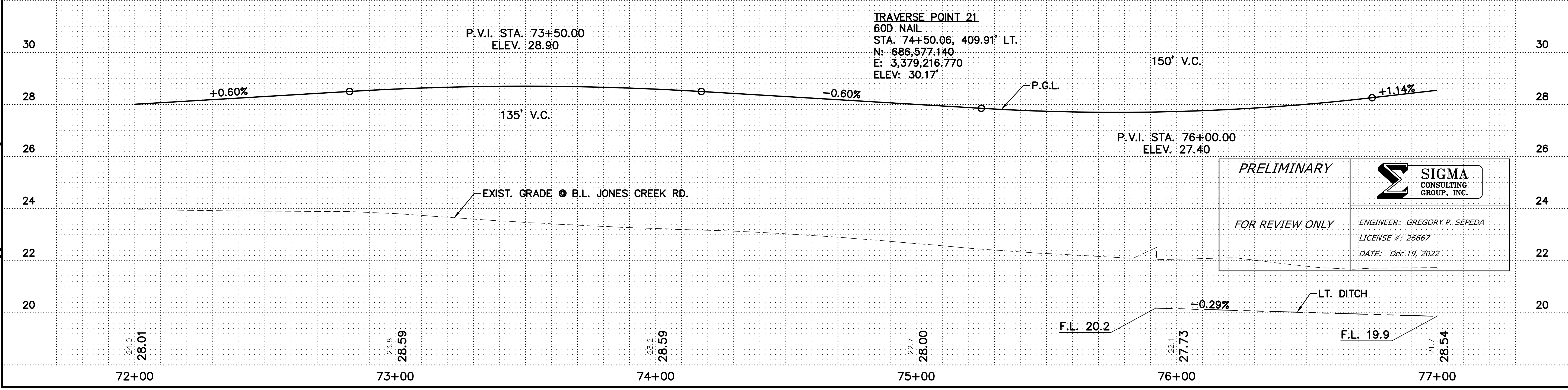
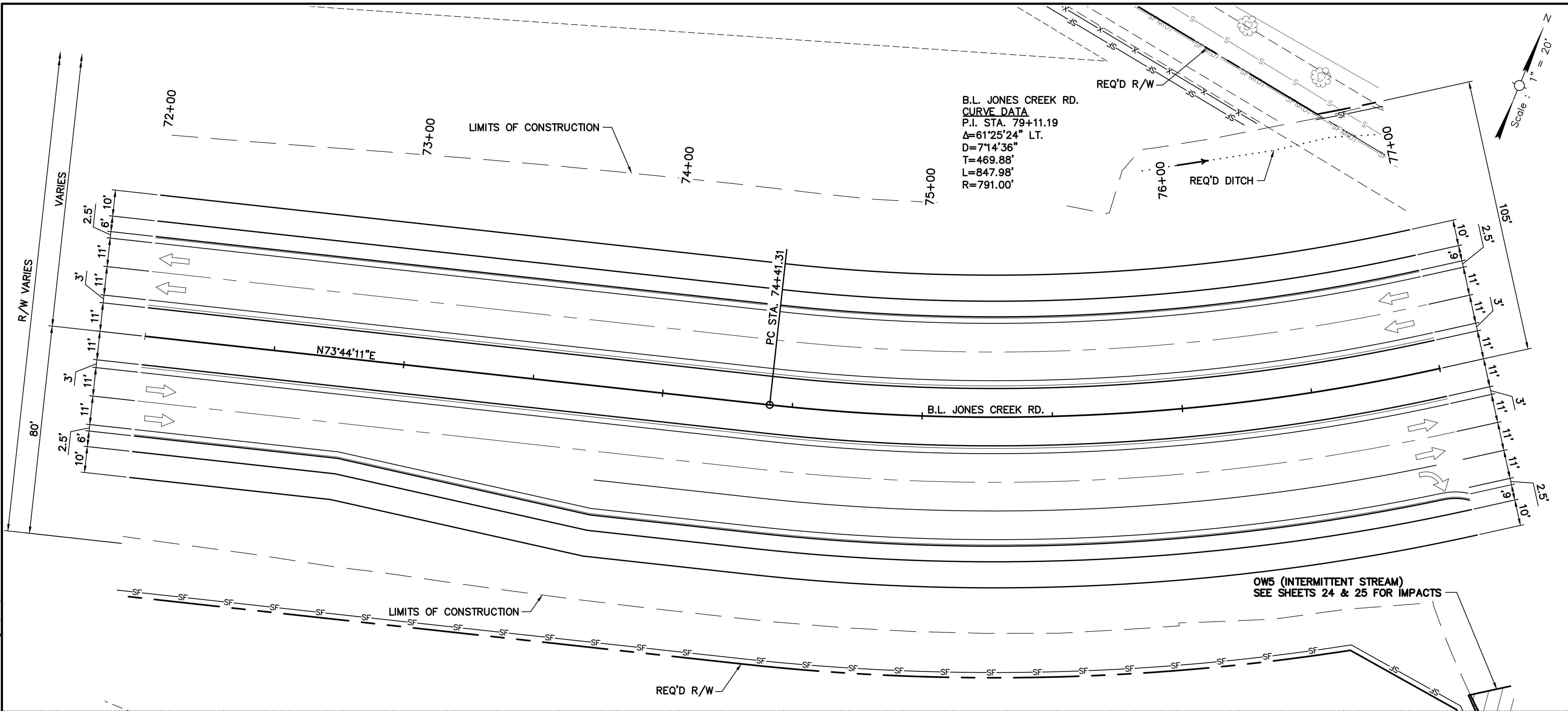
**SIGMA**  
CONSULTING GROUP, INC.

**PRELIMINARY**  
**FOR REVIEW ONLY**

**SIGMA**  
CONSULTING GROUP, INC.

ENGINEER: GREGORY P. SEPEDA  
LICENSE #: 26667  
DATE: Dec 19, 2022





**PRELIMINARY**  
**FOR REVIEW ONLY**

**SIGMA CONSULTING GROUP, INC.**  
 ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

SHEET NUMBER	13	
DESIGNED	AMEDEE	
CHECKED	AMEDEE	
DATE	JAN. 2022	
SHEET	7 OF 16	
PARISH	EAST BATON ROUGE	
PROJECT	12-CS-HC-0060	
STATE PROJECT		
REVISION DESCRIPTION		
NO.	DATE	BY
PLAN AND PROFILE JONES CREEK RD.		
JONES CREEK RD (AIRLINE-TIGER BEND)		

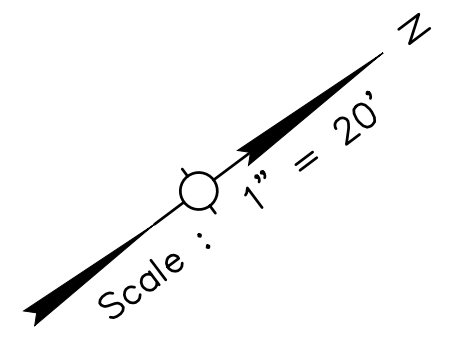
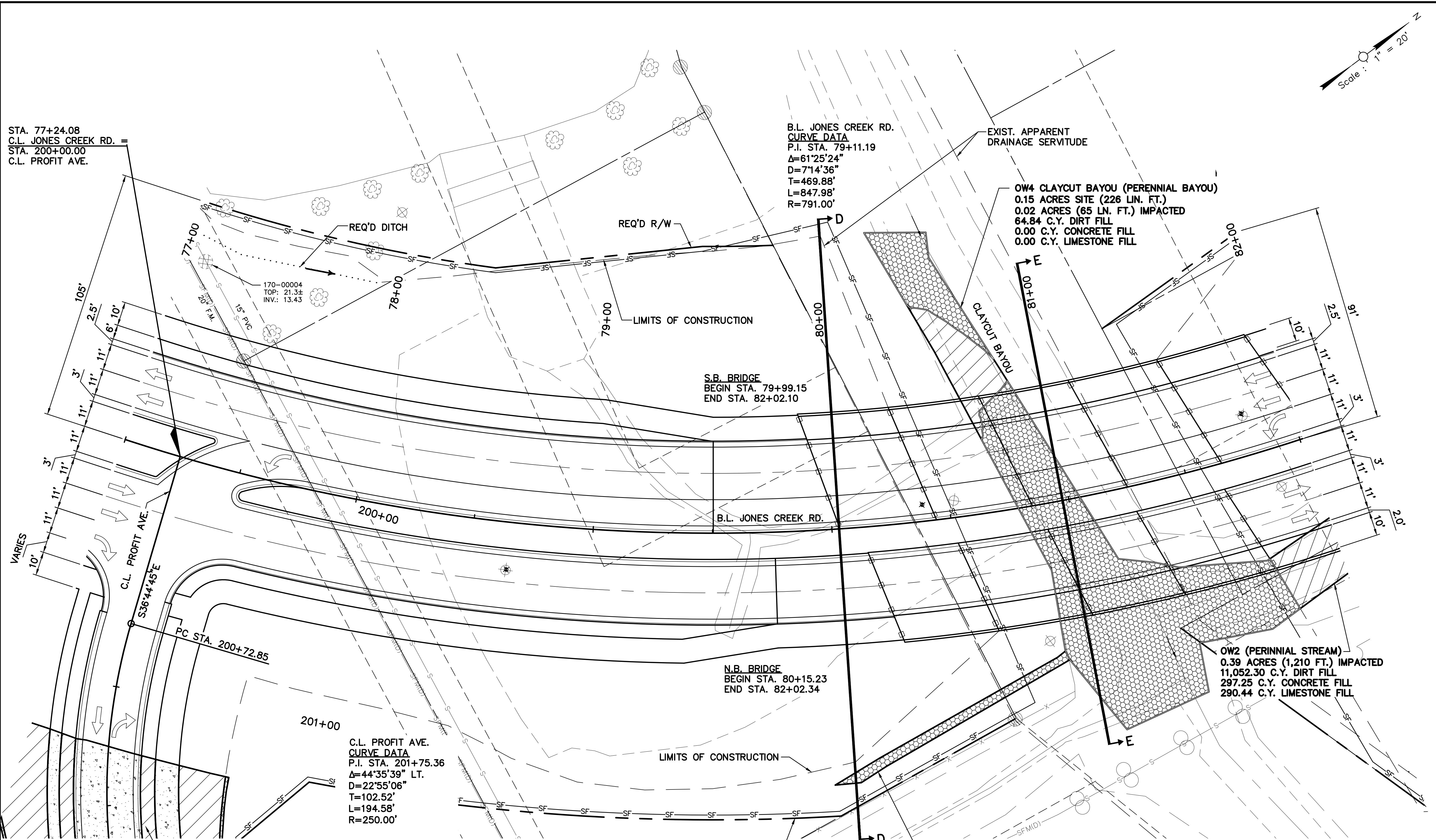


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PERMIT DRAWINGS

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SHEET NUMBER	14
PROJECT	EAST BATON ROUCE
PROJECT	12-CS-HC-0060A
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	NOV. 2022
SHEET	8 OF 16
REVISION DESCRIPTION	BY
NO.	DATE
<b>PLAN AND PROFILE</b> <b>JONES CREEK RD.</b>	
JONES CREEK RD (AIRLINE-TIGER BEND)	

**PRELIMINARY**

FOR REVIEW ONLY

**SIGMA**  
CONSULTING  
GROUP, INC.

ENGINEER: GREGORY P. SEPEDA  
LICENSE #: 26667  
DATE: Dec 19, 2022

**TRAVERSE POINT 22**  
 1/2" I.R. W/ PLASTIC CAP  
 STA. 81+61.01, 463.80' LT.  
 N: 686,821.340  
 E: 3,379,410.260  
 ELEV: 26.05'

**OW5 (INTERMITTENT STREAM)**  
 SEE SHEETS 23 & 24 FOR IMPACTS

**OW5 (INTERMITTENT STREAM)**  
 0.03 ACRES NO IMPACTS

**OW2 (PERENNIAL STREAM)**  
 0.39 ACRES (1,210 FT.) IMPACTED  
 11,052.30 C.Y. DIRT FILL  
 297.25 C.Y. CONCRETE FILL  
 290.44 C.Y. LIMESTONE FILL

**OW4 CLAYCUT BAYOU (PERENNIAL BAYOU)**  
 0.15 ACRES SITE (226 LN. FT.)  
 0.02 ACRES (65 LN. FT.) IMPACTED  
 64.84 C.Y. DIRT FILL  
 0.00 C.Y. CONCRETE FILL  
 0.00 C.Y. LIMESTONE FILL

**B.L. JONES CREEK RD.**  
**CURVE DATA**  
 P.I. STA. 79+11.19  
 Δ=61°25'24"  
 D=7'14'36"  
 T=469.88'  
 L=847.98'  
 R=791.00'

**C.L. PROFIT AVE.**  
**CURVE DATA**  
 P.I. STA. 201+75.36  
 Δ=44°35'39" LT.  
 D=22°55'06"  
 T=102.52'  
 L=194.58'  
 R=250.00'

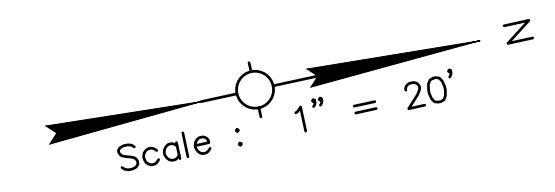


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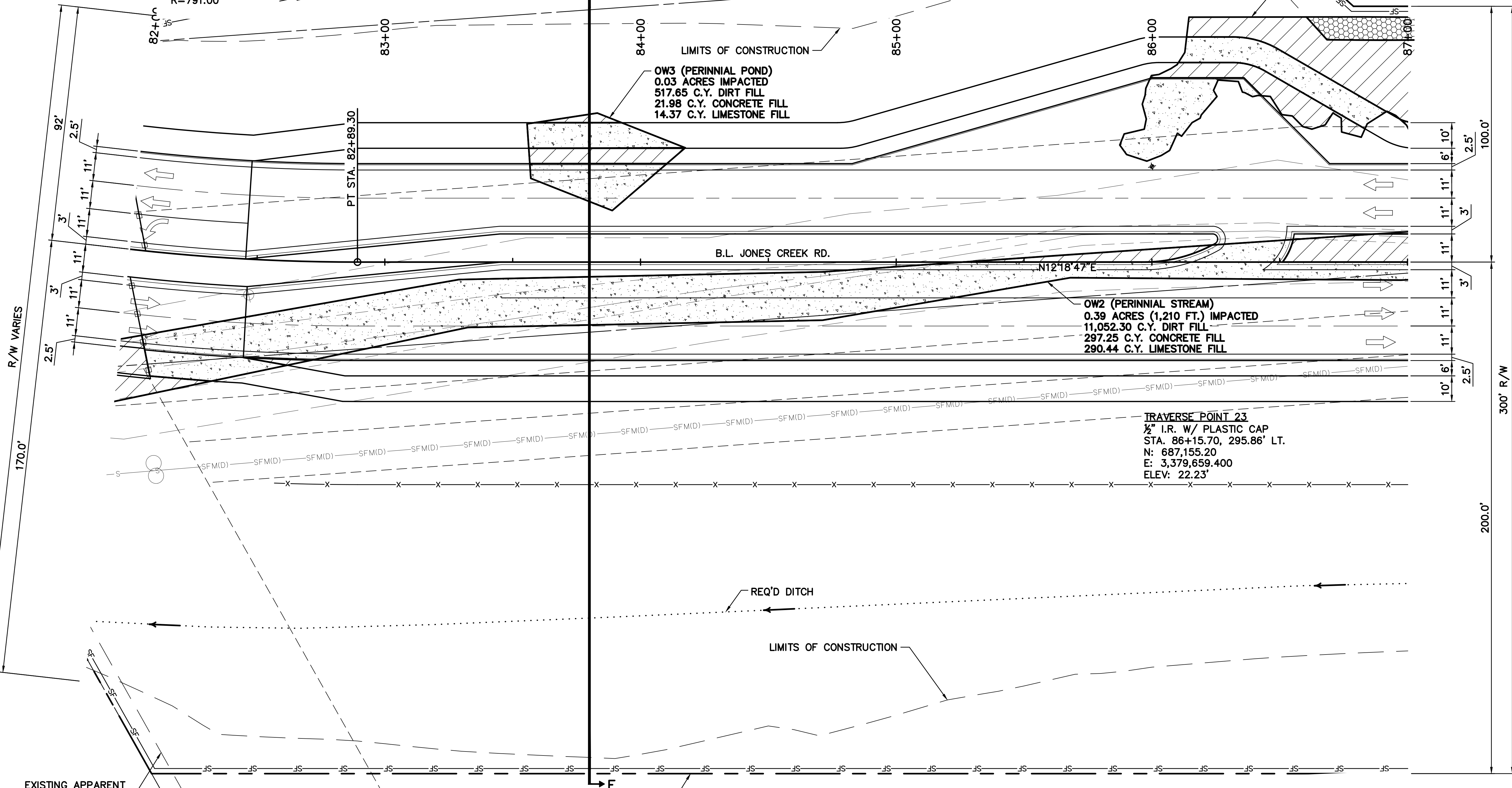
B.L. JONES CREEK RD.  
 CURVE DATA  
 P.I. STA. 79+11.19  
 $\Delta=61^{\circ}25'24"$  LT.  
 $D=7^{\circ}14'36"$   
 $T=469.88'$   
 $L=847.98'$   
 $R=791.00'$

JCR-PF03 (FORESTED WETLANDS)  
 0.28 ACRES SITE  
 0.25 ACRES IMPACTED  
 2085.70 C.Y. DIRT FILL  
 46.26 C.Y. CONCRETE FILL  
 18.72 C.Y. LIMESTONE FILL

OW3 (PERINNIAL POND)  
 0.03 ACRES IMPACTED  
 517.65 C.Y. DIRT FILL  
 21.98 C.Y. CONCRETE FILL  
 14.37 C.Y. LIMESTONE FILL

OW2 (PERINNIAL STREAM)  
 0.39 ACRES (1,210 FT.) IMPACTED  
 11,052.30 C.Y. DIRT FILL  
 297.25 C.Y. CONCRETE FILL  
 290.44 C.Y. LIMESTONE FILL

TRAVERSE POINT 23  
 $\frac{1}{2}$ " I.R. W/ PLASTIC CAP  
 STA. 86+15.70, 295.86' LT.  
 N: 687,155.20  
 E: 3,379,659.400  
 ELEV: 22.23'



EXISTING APPARENT  
 DRAINAGE SERVITUDE

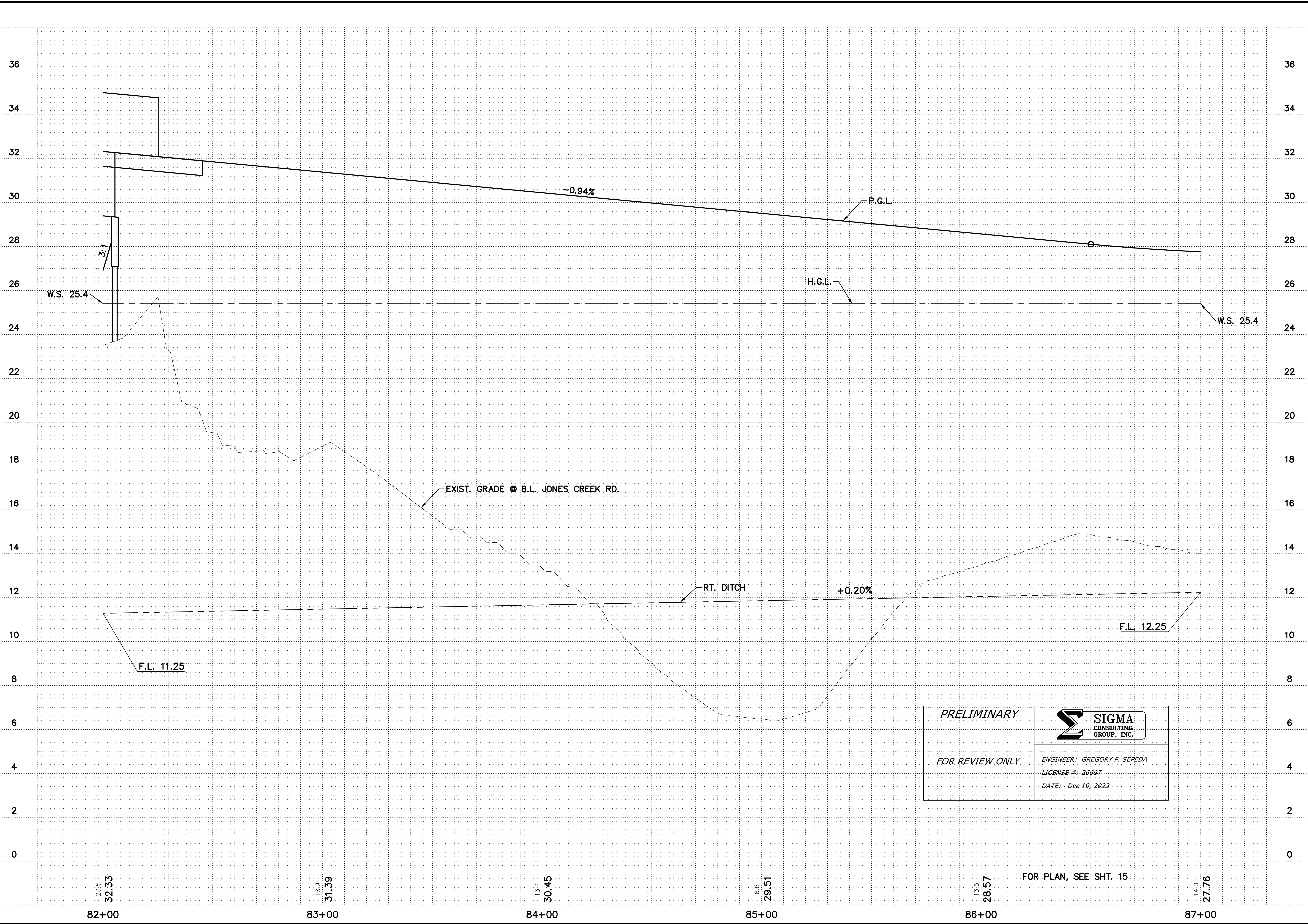
<p>PRELIMINARY</p> <p>FOR REVIEW ONLY</p>	<p><b>SIGMA</b> CONSULTING GROUP, INC.</p>
	<p>ENGINEER: GREGORY P. SEPEDA</p> <p>LICENSE #: 26667</p> <p>DATE: Dec 19, 2022</p>
	<p>CITY OF BATON ROUGE  <small>OFFICE OF PUBLIC WORKS</small></p>

SHEET NUMBER	15	PARISH	EAST BATON ROUGE	C.P. PROJECT	12-CS-HC-0060A
DESIGNED	AMEDEE	DATE	NOV. 2022	STATE PROJECT	
CHECKED	AMEDEE	SHEET	9 OF 16		
REVISION DESCRIPTION					
NO.	DATE	BY			
<p>PLAN AND PROFILE</p> <p>JONES CREEK RD.</p>					
<p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>					




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PERMIT DRAWINGS






**PRELIMINARY**

FOR REVIEW ONLY



ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

SHEET NUMBER		16	
PARISH		EAST BATON ROUGE	
C/P PROJECT		12-CS-HC-0060	
STATE PROJECT			
DESIGNED	AMEDEE	DATE	JAN. 2022
CHECKED	AMEDEE	BY	
NO.	DATE	NO.	DATE
REVISION DESCRIPTION			
			
<b>PLAN AND PROFILE</b> <b>JONES CREEK RD.</b>			
JONES CREEK RD (AIRLINE-TIGER BEND)			
			



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Scale: 1" = 20'

SHEET NUMBER 17

PARISH EAST BATON ROUGE  
PROJECT 12-CS-HC-0060

DESIGNED AMEDEE  
CHECKED AMEDEE  
DATE JUNE 2021  
SHEET 11 OF 16

REVISION DESCRIPTION  
NO. DATE BY



PLAN AND PROFILE  
JONES CREEK RD.  
JONES CREEK RD (JEFFERSON-TIGER BEND)



JCR-PFO3 (FORESTED WETLANDS)  
0.28 ACRE SITE  
0.25 ACRES IMPACTED  
2085.70 C.Y. DIRT FILL  
46.26 C.Y. CONCRETE FILL  
18.72 C.Y. LIMESTONE FILL

B.L. JONES CREEK RD.  
CURVE DATA  
P.I. STA. 88+57.59  
Δ=5°00'15" RT.  
D=5'18'19"  
T=47.19'  
L=94.33'  
R=1080.00'

LIMITS OF CONSTRUCTION

REQ'D R/W

PT STA. 89+04.72

PC STA. 88+10.38

OW2 (PERINNIAL STREAM)  
0.39 ACRES (1,210 FT.) IMPACTED  
11,052.30 C.Y. DIRT FILL  
297.25 C.Y. CONCRETE FILL  
290.44 C.Y. LIMESTONE FILL

JCR-PFO2 (FORESTED WETLANDS)  
0.28 ACRES IMPACTED  
941.06 C.Y. DIRT FILL  
6.71 C.Y. CONCRETE FILL  
0.00 C.Y. LIMESTONE FILL  
510.77 C.Y. CUT

JCR-PEM1  
0.05 ACRES IMPACTED  
57.12 C.Y. DIRT FILL  
0.00 C.Y. CONCRETE FILL  
0.00 C.Y. LIMESTONE FILL  
148.61 C.Y. CUT

TRAVERSE POINT 24  
1/2" I.R. W/ PLASTIC CAP  
STA. 90+35.20, 159.88' LT.  
N: 687,524.930  
E: 3,379,864.060  
ELEV: 22.16'

PRELIMINARY

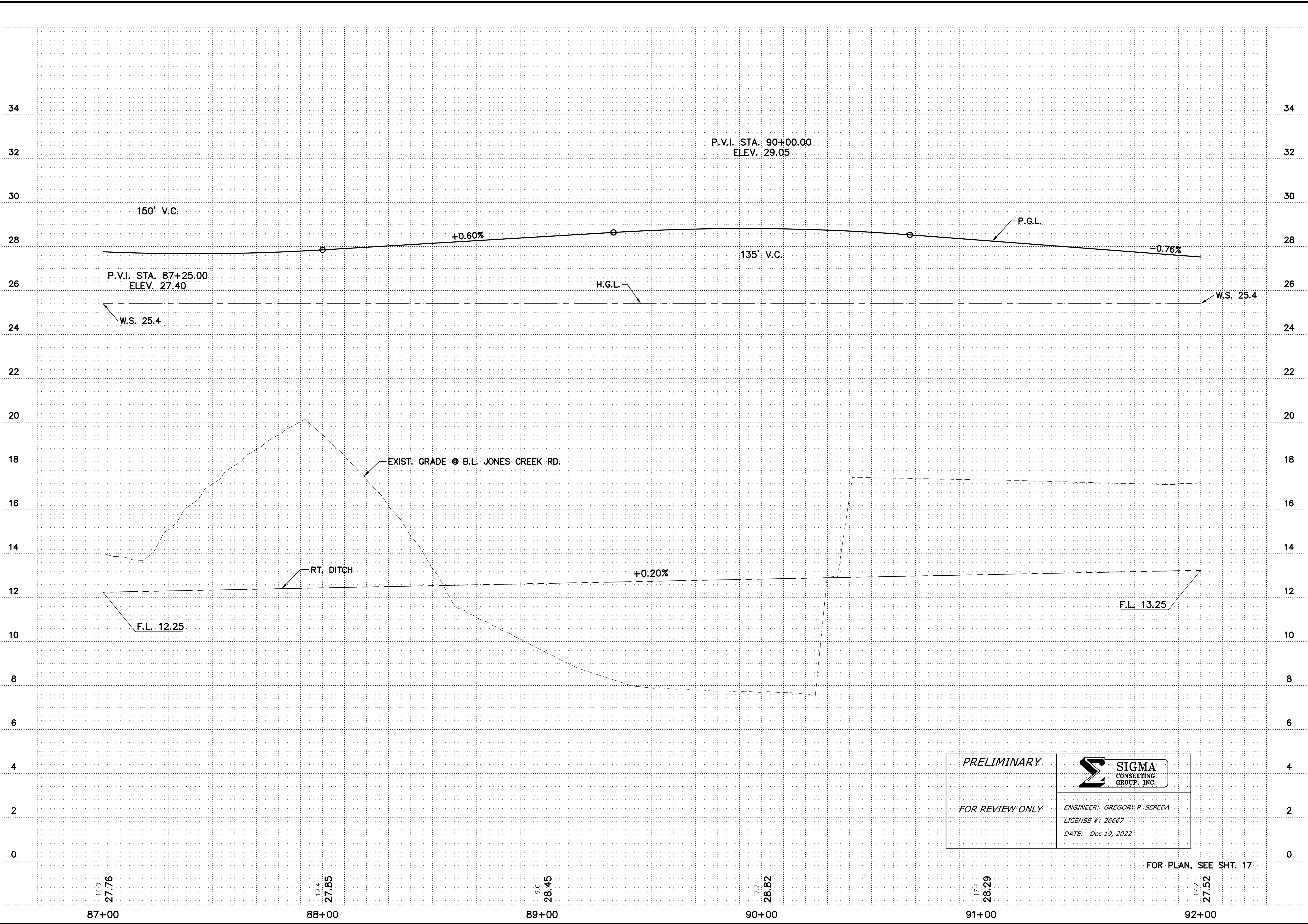
FOR REVIEW ONLY

ENGINEER: GREGORY P. SEPEDA  
LICENSE #: 26667  
DATE: Dec 19, 2022



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**PRELIMINARY**

**SIGMA CONSULTING GROUP, INC.**

ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

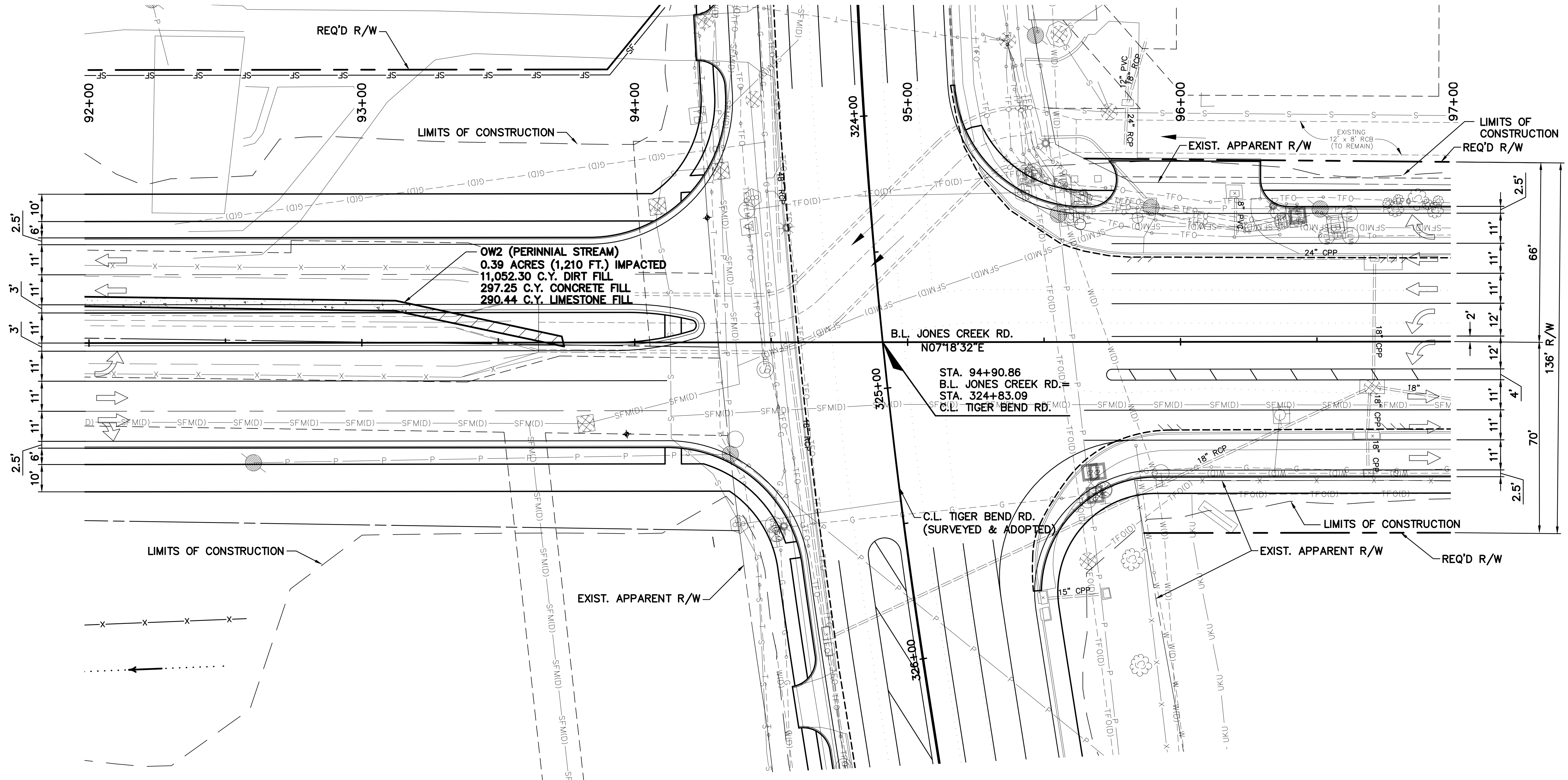
**FOR REVIEW ONLY**

FOR PLAN, SEE SHT. 17

SHEET NUMBER	18
PARISH	EAST BATON ROUGE
CP# PROJECT	12-CS-HC-0060
STATE PROJECT	
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2022
SHEET	12 OF 16
NO.	
DATE	
BY	
REVISION DESCRIPTION	
<b>MOVEBR</b>	
PLAN AND PROFILE JONES CREEK RD.	
JONES CREEK RD (AIRLINE-TIGER BEND)	
<b>BR</b> CITY OF BATON ROUGE OFFICE OF PUBLIC WORKS	
<b>SIGMA</b> CONSULTING GROUP, INC.	



PERMIT DRAWINGS



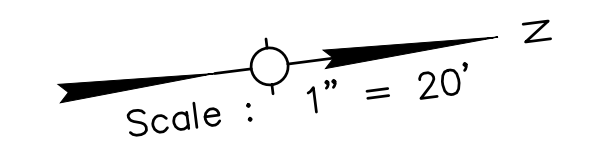
OW2 (PERENNIAL STREAM)  
 0.39 ACRES (1,210 FT.) IMPACTED  
 11,052.30 C.Y. DIRT FILL  
 297.25 C.Y. CONCRETE FILL  
 290.44 C.Y. LIMESTONE FILL

**TRAVERSE POINT 26**  
 1/2" I.R. W/ PLASTIC CAP  
 STA. 94+97.53, 297.03' RT.  
 N: 687,925.370  
 E: 3,380,376.070  
 ELEV: 27.08'

**GPS POINT 28**  
 1/2" I.R. W/ PLASTIC CAP  
 STA. 96+09.10, 1278.61' RT.  
 N: 687,911.120  
 E: 3,381,363.830  
 ELEV: 26.25'

**GPS POINT 27**  
 1/2" I.R. W/ PLASTIC CAP  
 STA. 96+55.10, 762.22' RT.  
 N: 688,022.480  
 E: 3,380,857.530  
 ELEV: 26.66'

**TRAVERSE POINT 25**  
 1/2" I.R. W/ PLASTIC CAP  
 STA. 94+45.84, 158.87' LT.  
 N: 687,932.100  
 E: 3,379,917.300  
 ELEV: 27.01'



**PRELIMINARY**

FOR REVIEW ONLY

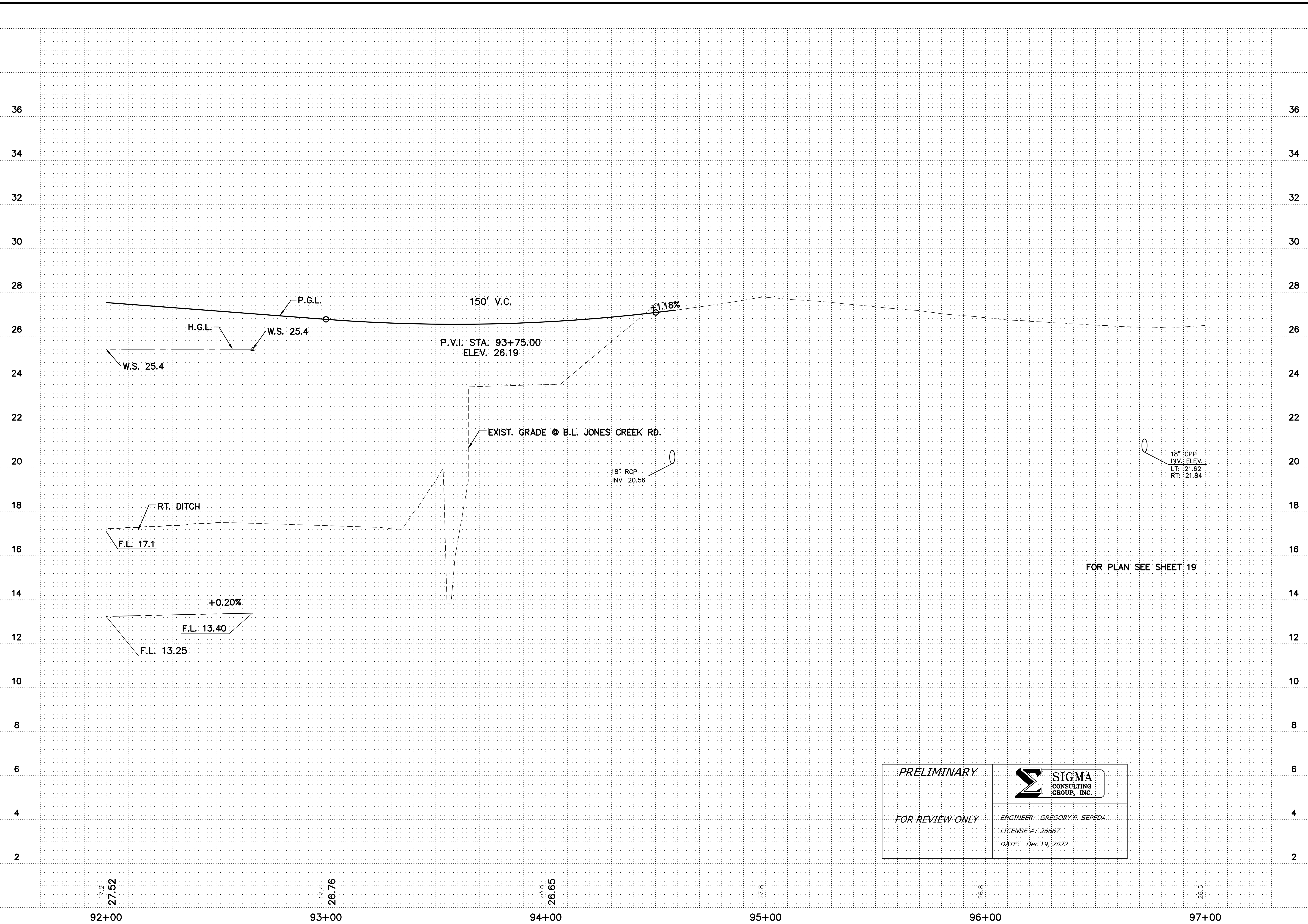
ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

SHEET NUMBER	19
PROJECT	EAST BATON ROUGE
PROJECT	12-CS-HC-0060
DATE	JUNE 2021
SHEET	13 OF 16
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JUNE 2021
SHEET	13 OF 16
REVISION DESCRIPTION	BY
NO.	DATE
PLAN AND PROFILE JONES CREEK RD.	
JONES CREEK RD (JEFFERSON-TIGER BEND)	



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**SIGMA CONSULTING GROUP, INC.**

ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

**FOR REVIEW ONLY**

FOR PLAN SEE SHEET 19

SHEET NUMBER	20
PARISH	EAST BATON ROUGE
CIP PROJECT	12-CS-HC-0060
STATE PROJECT	
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2022
SHEET	14 OF 16
BY	
NO.	
DATE	
REVISION DESCRIPTION	
<b>PLAN AND PROFILE</b> <b>JONES CREEK RD.</b>	
JONES CREEK RD (AIRLINE-TIGER BEND)	

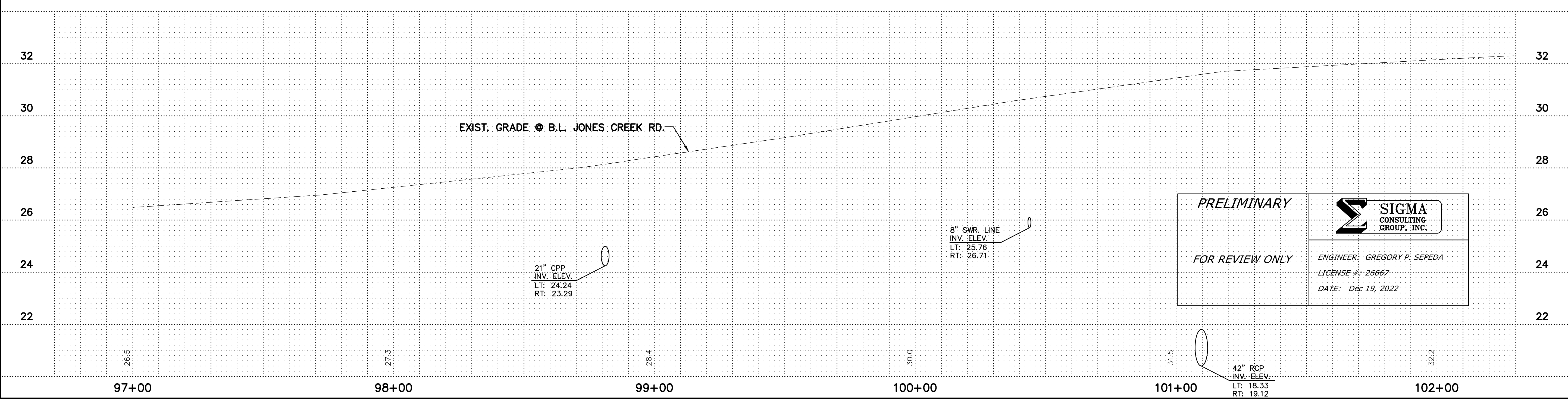
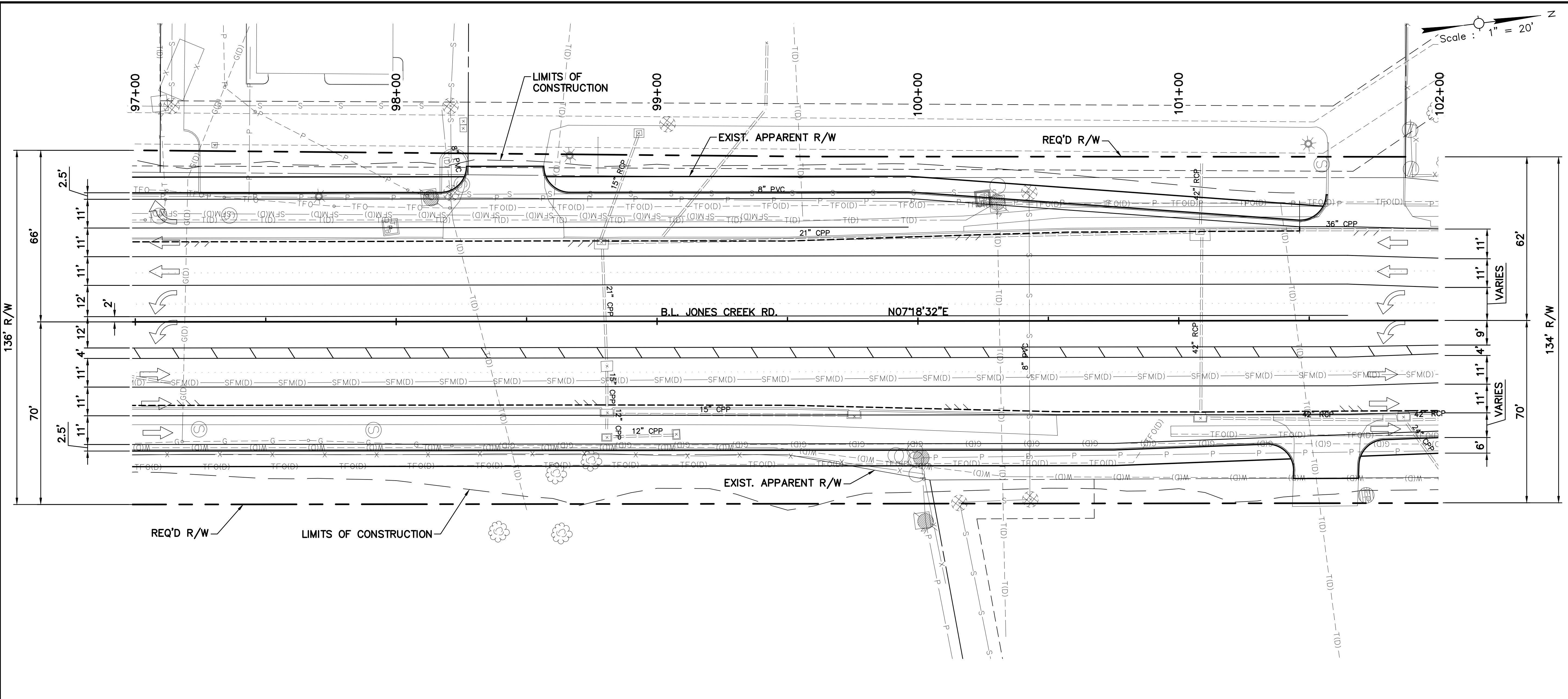


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**PRELIMINARY**  
FOR REVIEW ONLY

**SIGMA CONSULTING GROUP, INC.**

ENGINEER: GREGORY P. SEPEDA  
LICENSE #: 26667  
DATE: Dec 19, 2022

SHEET NUMBER	21
PROJECT	EAST BATON ROUCE
PROJECT NUMBER	12-CS-HC-0060
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2022
SHEET	15 OF 16
REVISION DESCRIPTION	
NO.	DATE
BY	
<b>PLAN AND PROFILE</b> <b>JONES CREEK RD.</b>	
JONES CREEK RD (AIRLINE-TIGER BEND)	



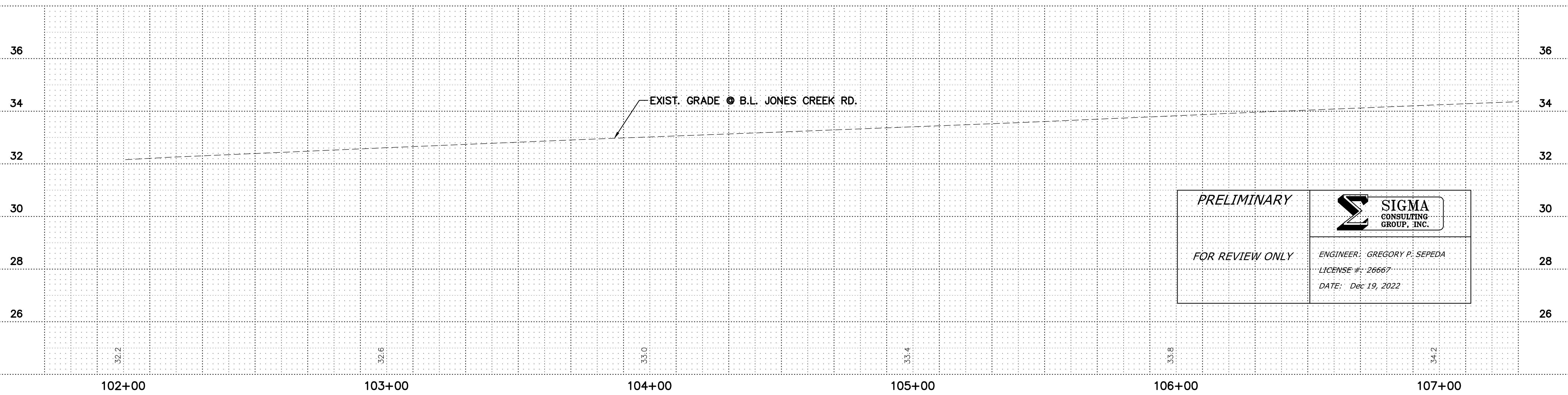
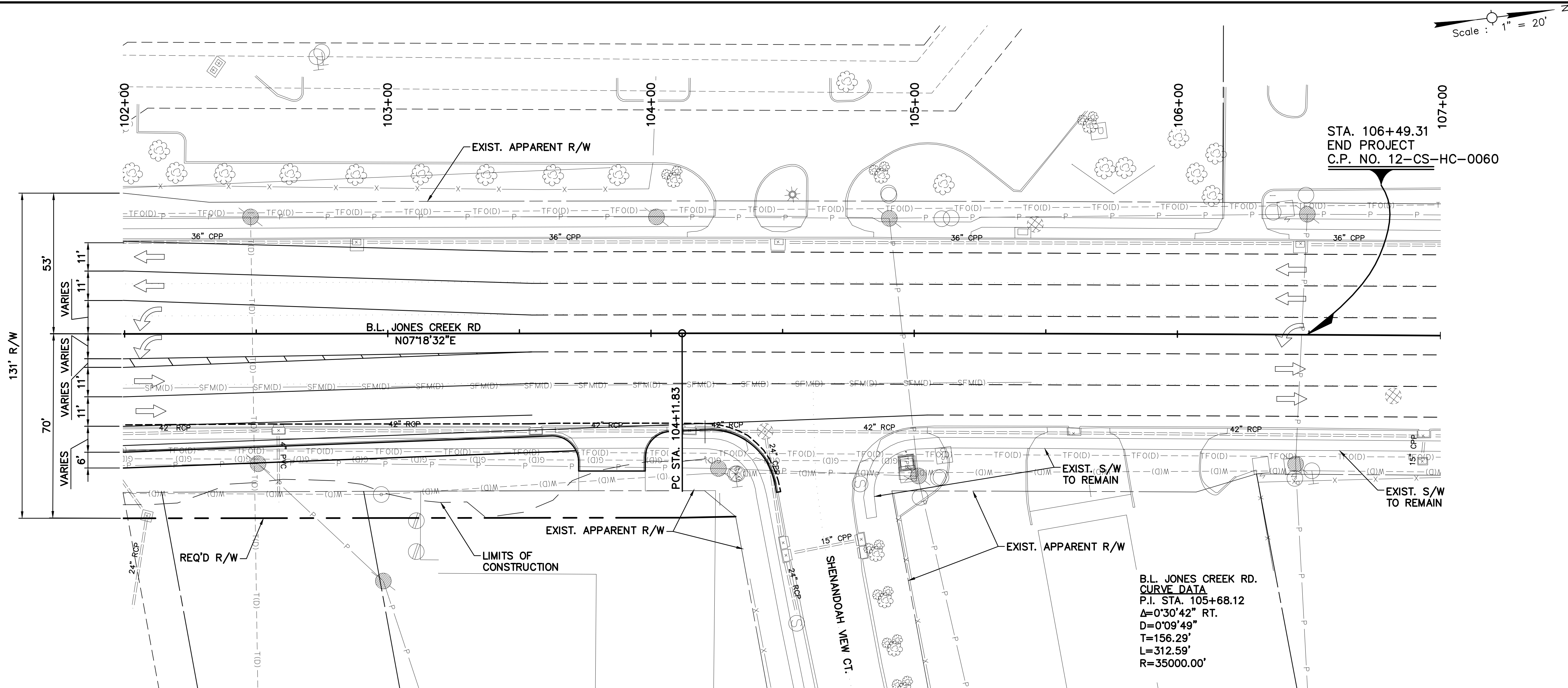
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PERMIT DRAWINGS

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Scale: 1" = 20'



**PRELIMINARY**

**SIGMA CONSULTING GROUP, INC.**

ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

**FOR REVIEW ONLY**

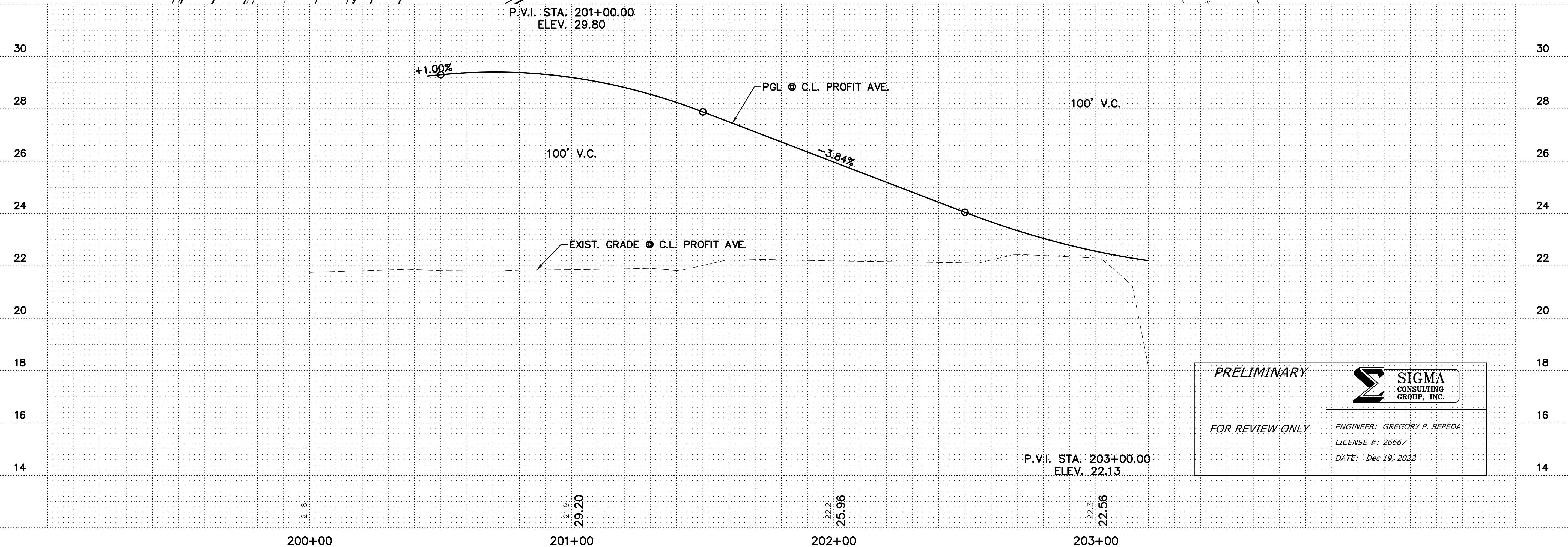
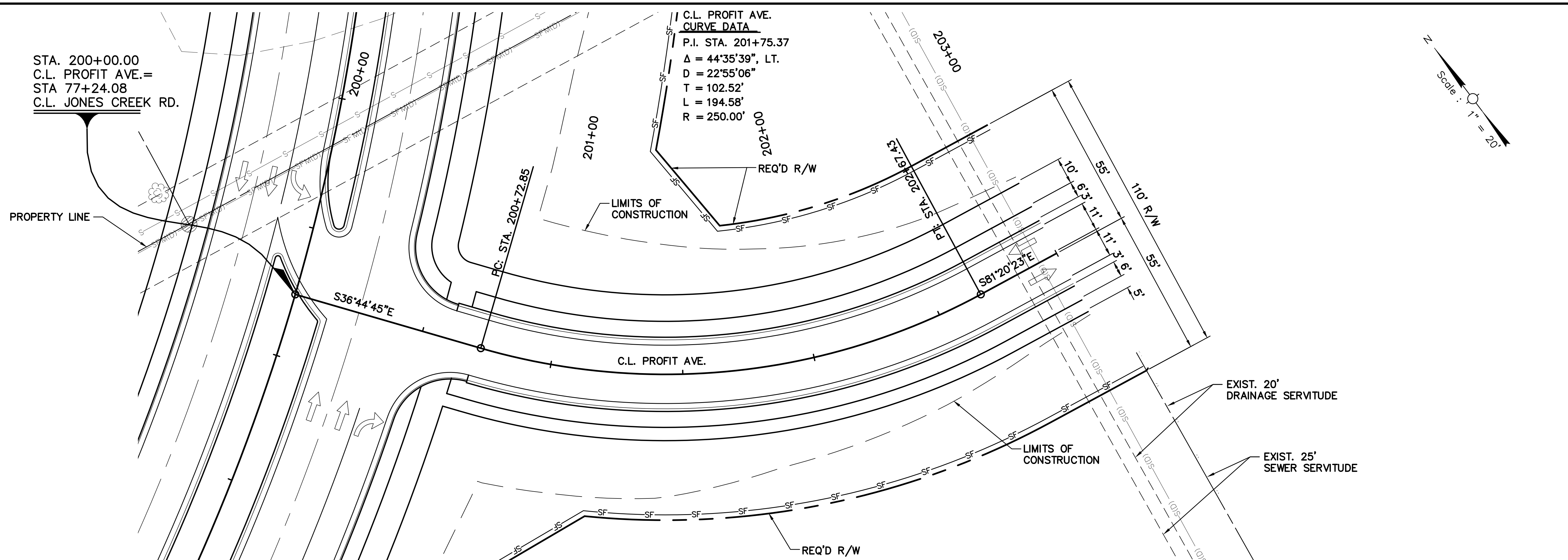
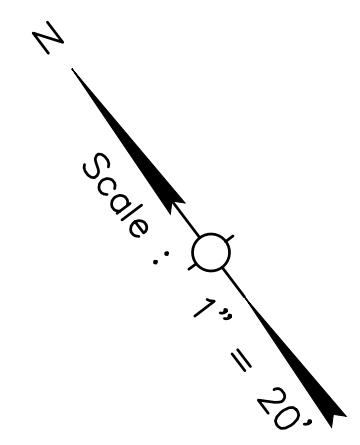
SHEET NUMBER	22
PROJECT	EAST BATON ROUCE
PARISH	12-CS-HC-0060
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2022
SHEET	16 OF 16
REVISION DESCRIPTION	BY
NO.	DATE
<b>PLAN AND PROFILE</b>	
<b>JONES CREEK RD.</b>	
JONES CREEK RD (AIRLINE-TIGER BEND)	
<b>SIGMA CONSULTING GROUP, INC.</b>	



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 12/19/2022  
 PERMIT DRAWINGS  
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STA. 200+00.00  
 C.L. PROFIT AVE. =  
 STA 77+24.08  
 C.L. JONES CREEK RD.

**C.L. PROFIT AVE.  
 CURVE DATA**  
 P.I. STA. 201+75.37  
 $\Delta = 44^{\circ}35'39"$ , LT.  
 $D = 22^{\circ}55'06"$   
 $T = 102.52'$   
 $L = 194.58'$   
 $R = 250.00'$






*PRELIMINARY*

*FOR REVIEW ONLY*



**SIGMA  
CONSULTING  
GROUP, INC.**

ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

SHEET NUMBER	23	PARISH	EAST BATON ROUGE	C.P. PROJECT	12-CS-HC-0060A
DESIGNED	AMEDEE	DATE	AUG. 2022	STATE PROJECT	
CHECKED	AMEDEE	SHEET	1 OF 2		
REVISION DESCRIPTION		NO.	DATE	BY	
					
<b>PLAN AND PROFILE          PROFIT AVENUE</b>					
JONES CREEK RD (AIRLINE - TIGER BEND)					
					
					

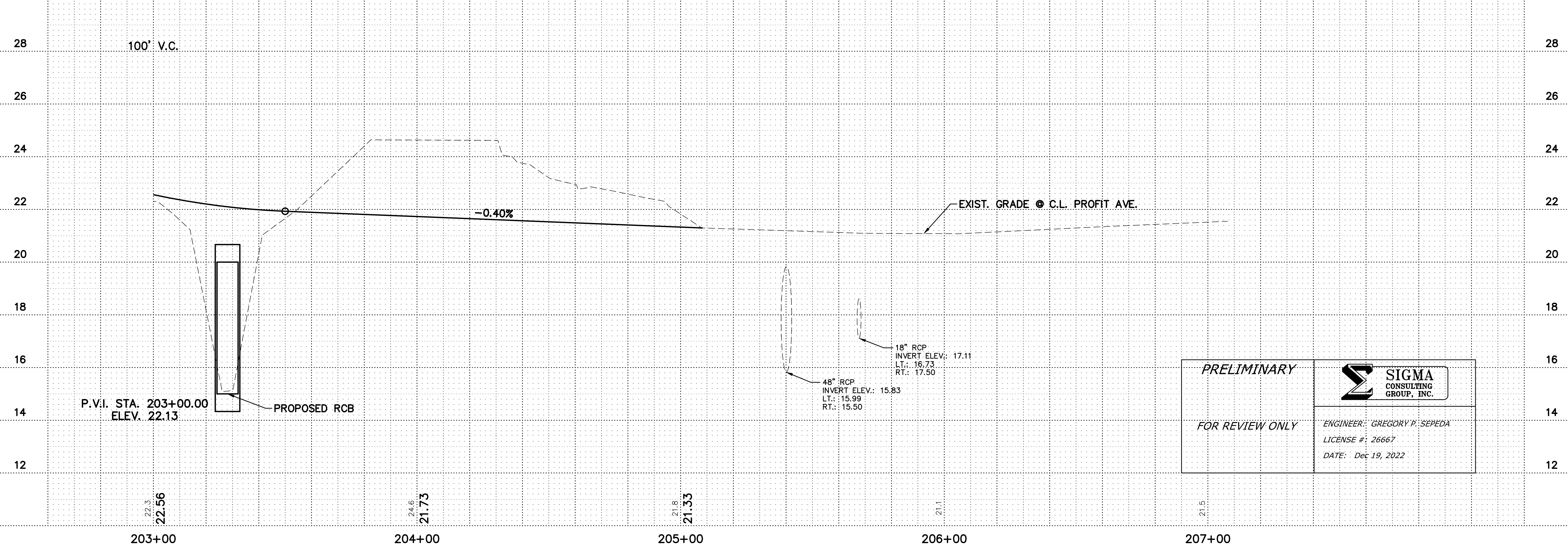
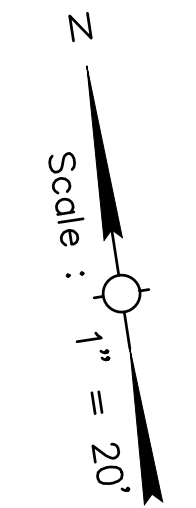
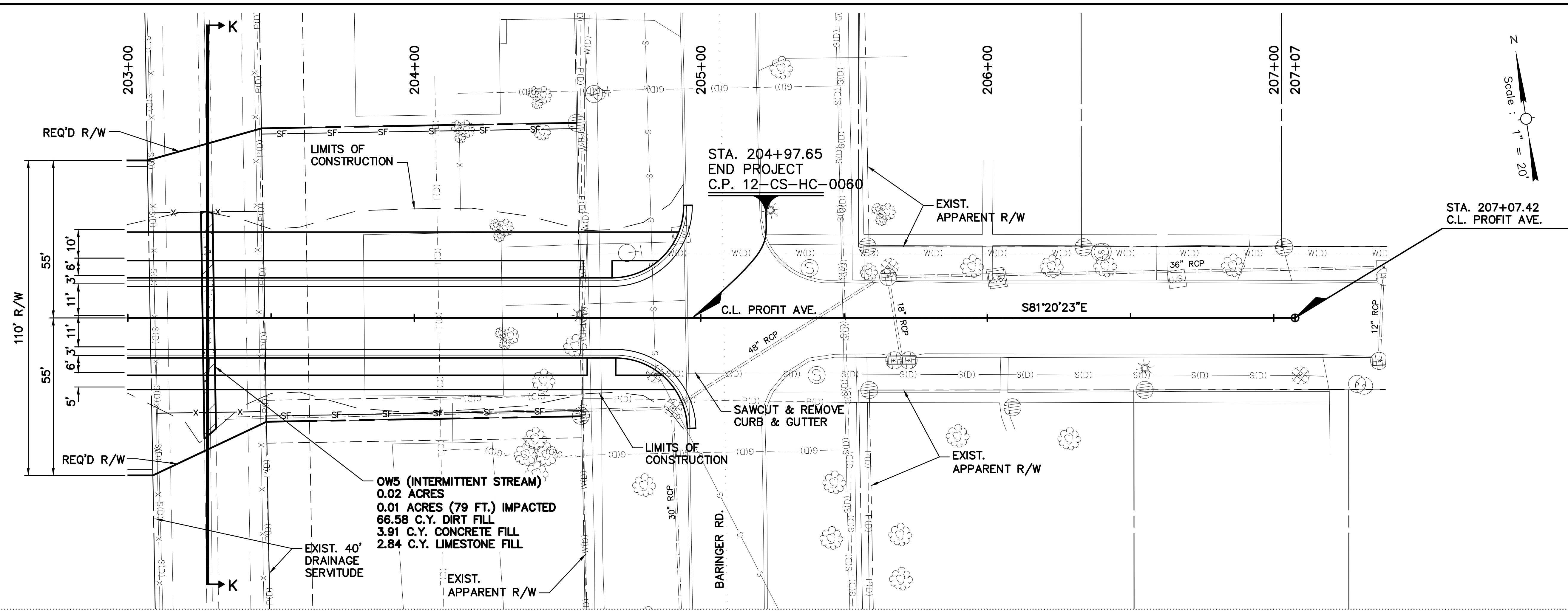


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12/19/2022

PERMIT DRAWINGS

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**PRELIMINARY**

**FOR REVIEW ONLY**

ENGINEER: GREGORY P. SEPEDA  
 LICENSE #: 26667  
 DATE: Dec 19, 2022

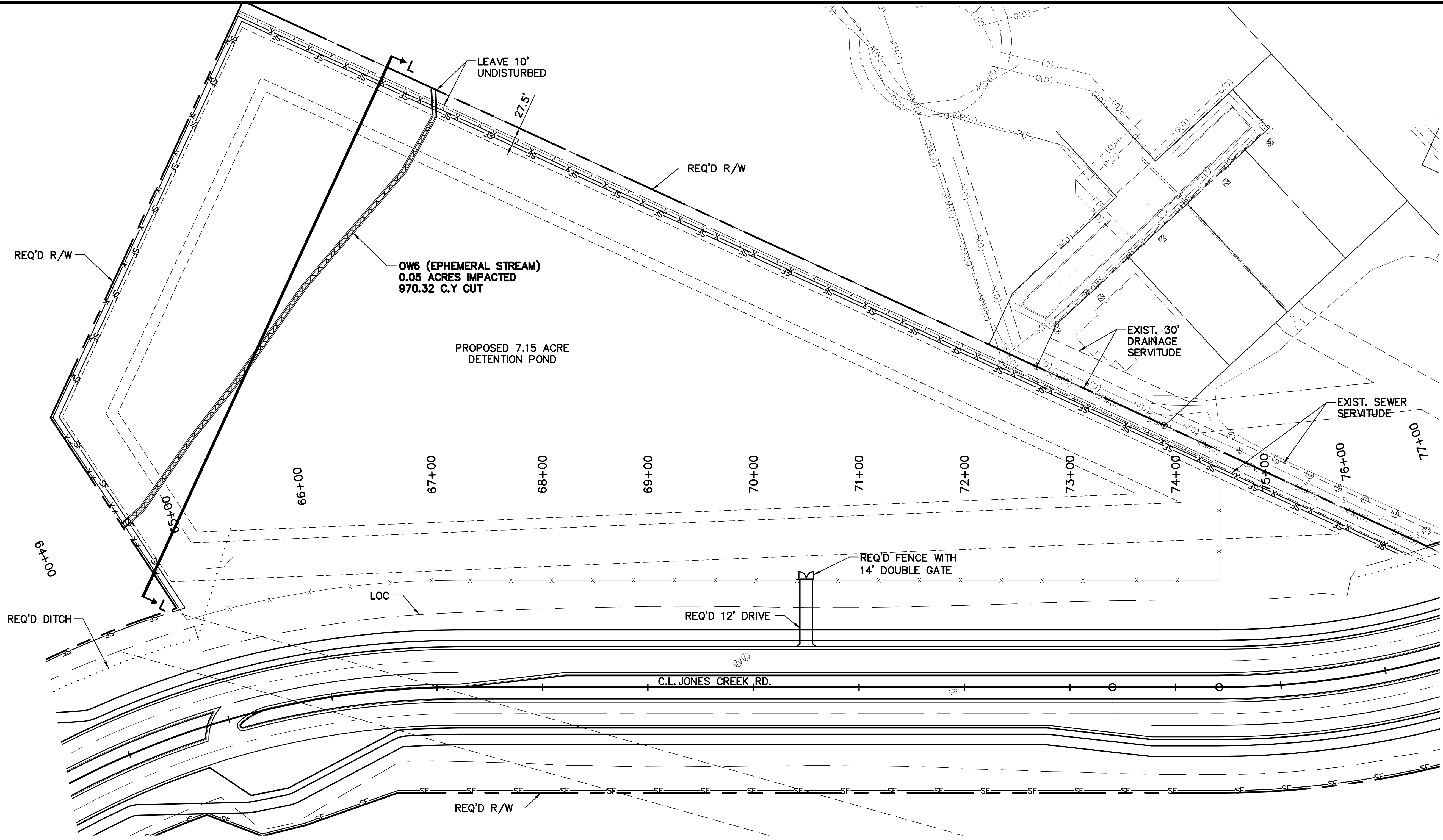
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PROJECT	EAST BATON ROUCE
C.P. PROJECT	12-CS-HC-0060A
STATE PROJECT	
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	AUG. 2022
SHEET	2 OF 2
REVISION DESCRIPTION	
NO.	DATE
<b>PLAN AND PROFILE</b> <b>PROFIT AVENUE</b>	
JONES CREEK RD (AIRLINE-TIGER BEND)	




13:54




12/15/2022

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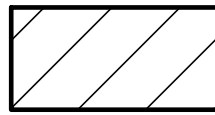
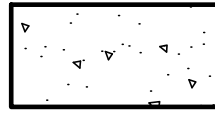
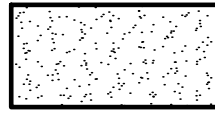
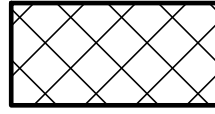
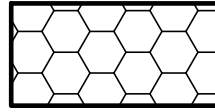
DETENTION POND LAYOUT

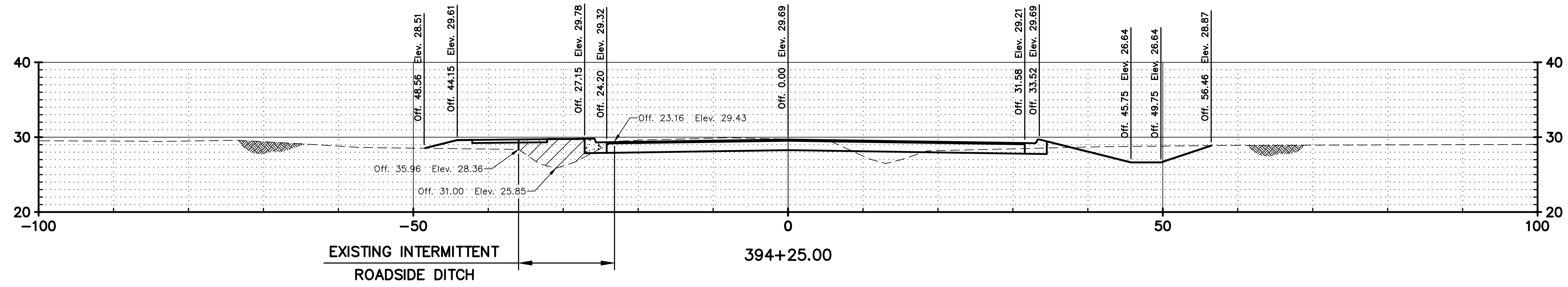
<p><b>PRELIMINARY</b></p> <p>FOR REVIEW ONLY</p>	 <p><b>SIGMA</b> CONSULTING GROUP, INC.</p>
	<p>ENGINEER: GREGORY P. SEPEDA</p> <p>LICENSE #: 26669</p> <p>DATE: Dec 15, 2022</p>

SHEET NUMBER	25	EAST BATON ROUGE	12-CS-HC-0060A	NOV. 2022	1 OF 1
DESIGNED	AMEDEE	PARISH	C.F. PROJECT	DATE	SHEET
CHECKED	AMEDEE	STATE	PROJECT	BY	NO.
REVISION DESCRIPTION					
					
DETENTION POND LAYOUT					
JONES CREEK RD (AIRLINE-TIGER BEND)					
					
					




**LEGEND:**




-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS



**OW1 (INTERMITTENT ROADSIDE DITCH)  
SECTION "A-A"**

**OW1 EARTHWORK**  
 494.37 C.Y. DIRT FILL  
 43.10 C.Y. CONCRETE FILL  
 115.46 C.Y. ASPHALT FILL  
 263.97 C.Y. LIMESTONE FILL  
 0.00 C.Y. CUT

<p><i>PRELIMINARY</i></p> <p><i>FOR REVIEW ONLY</i></p>	 <b>SIGMA CONSULTING GROUP, INC.</b>
	<p>ENGINEER: GREGORY P. SEPEDA                  LICENSE #: 26669                  DATE: Dec 15, 2022</p>

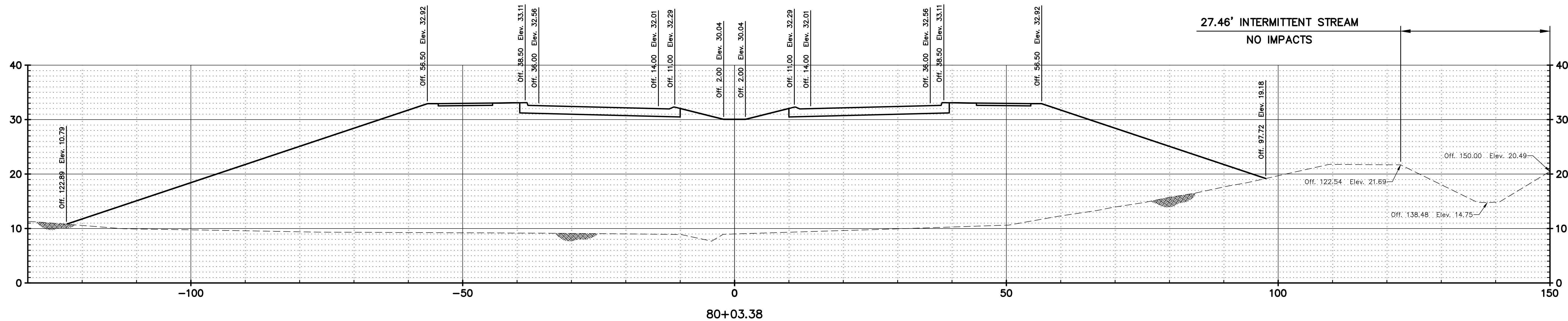
	DESIGNED CHECKED	AMEDEE	PARISH	EAST BATON ROUGE
	DETAILED CHECKED	AMEDEE	C.P. PROJECT	12-CS-HC-0060A
	DATE	NOV. 2022	STATE PROJECT	1 OF 13
	BY		REVISION DESCRIPTION	
	NO.	DATE		
		<p><b>CROSS SECTION "A-A"</b></p> <p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>		
				
SHEET NUMBER	26			







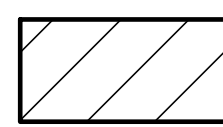

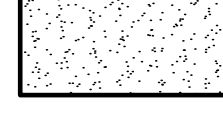

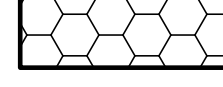








80+03.38  
OW5 (INTERMITTENT STREAM)  
SECTION "D-D"

OW5 EARTHWORK  
0.00 C.Y. DIRT FILL  
0.00 C.Y. CONCRETE FILL  
0.00 C.Y. LIMESTONE FILL  
0.00 C.Y. CUT

LEGEND:

-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS

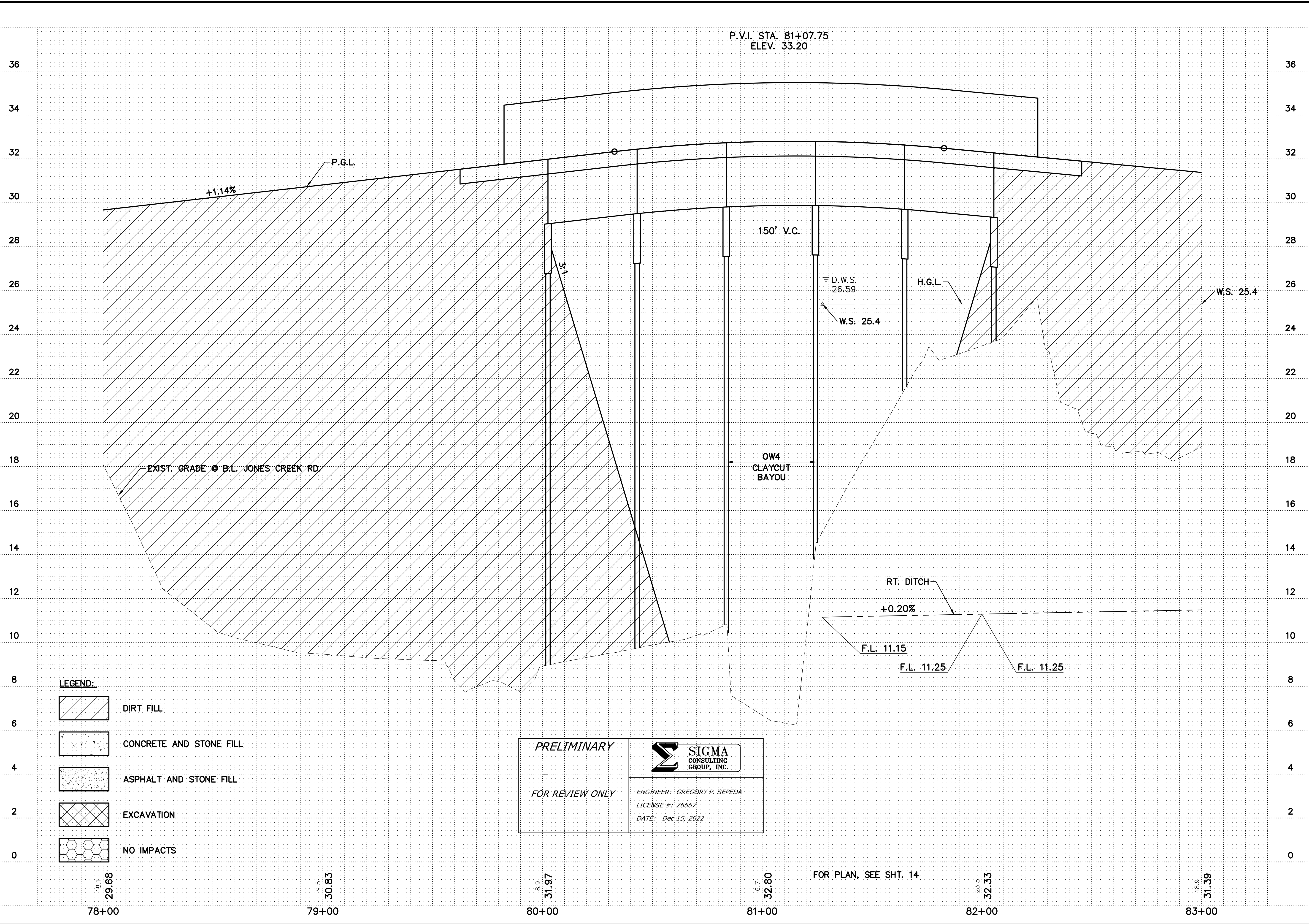
<b>PRELIMINARY</b>  FOR REVIEW ONLY	 <b>SIGMA</b> CONSULTING GROUP, INC.
	ENGINEER: GREGORY P. SEPEDA LICENSE #: 26669 DATE: Dec 15, 2022

SHEET NUMBER	29	PARISH	EAST BATON ROUGE	DESIGNED	AMEDEE
PROJECT	12-CS-HC-0060A	C.F.	PROJECT	CHECKED	AMEDEE
STATE	PROJECT	DATE	NOV. 2022	SHEET	4 OF 13
NO.	DATE	REVISION DESCRIPTION	BY		
					
CROSS SECTION "D-D"					
JONES CREEK RD (AIRLINE-TIGER BEND)					
					
					



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PERMIT DRAWINGS



**PRELIMINARY**

FOR REVIEW ONLY

**SIGMA CONSULTING GROUP, INC.**

ENGINEER: GREGORY P. SEPEDA  
LICENSE #: 26667  
DATE: Dec 15, 2022

SHEET NUMBER	30
PARISH	EAST BATON ROUGE
CFR PROJECT	12-CS-HC-0060
STATE PROJECT	
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	JAN. 2022
SHEET	5 OF 13
NO.	
DATE	
BY	
REVISION DESCRIPTION	

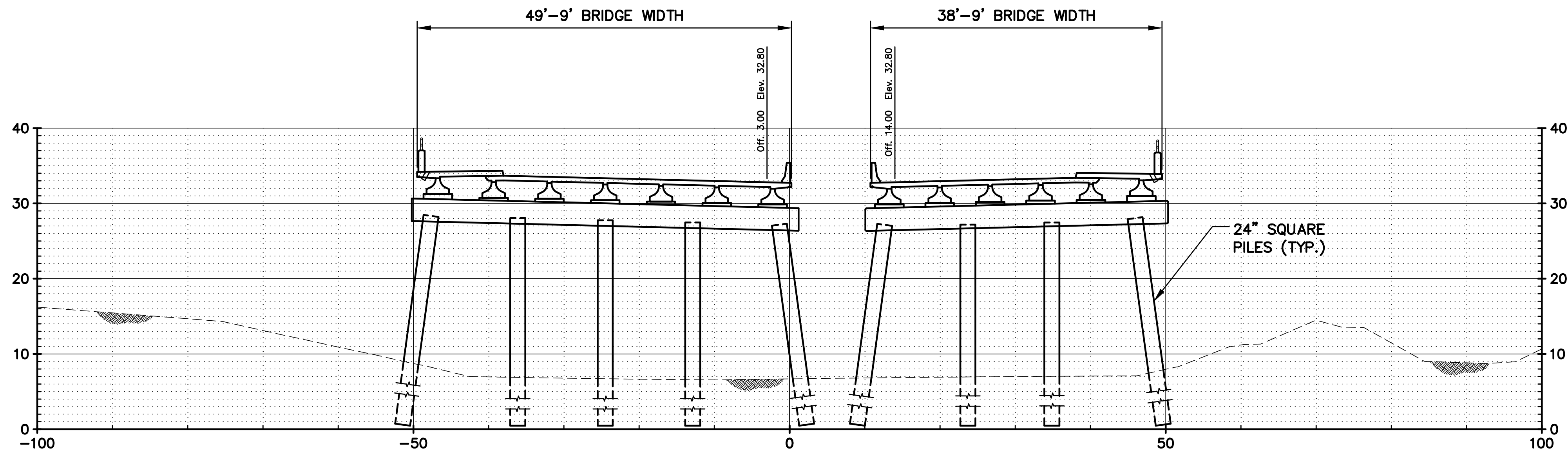
**MVEBR**

PLAN AND PROFILE  
JONES CREEK RD.

JONES CREEK RD (AIRLINE-TIGER BEND)

**BR**  
CITY OF BATON ROUGE  
OFFICE OF PUBLIC WORKS

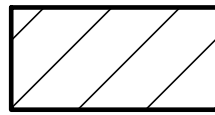
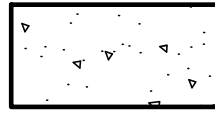
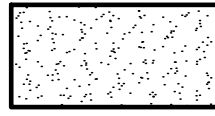
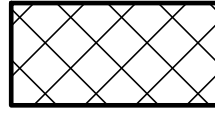
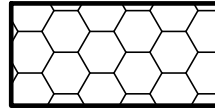
**SIGMA CONSULTING GROUP, INC.**







81+00.00  
**OW4 (CLAY CUT BAYOU)**  
 SECTION "E-E"

**OW4 EARTHWORK**  
 64.84 C.Y. DIRT FILL  
 0.00 C.Y. CONCRETE FILL  
 0.00 C.Y. LIMESTONE FILL  
 0.00 C.Y. CUT

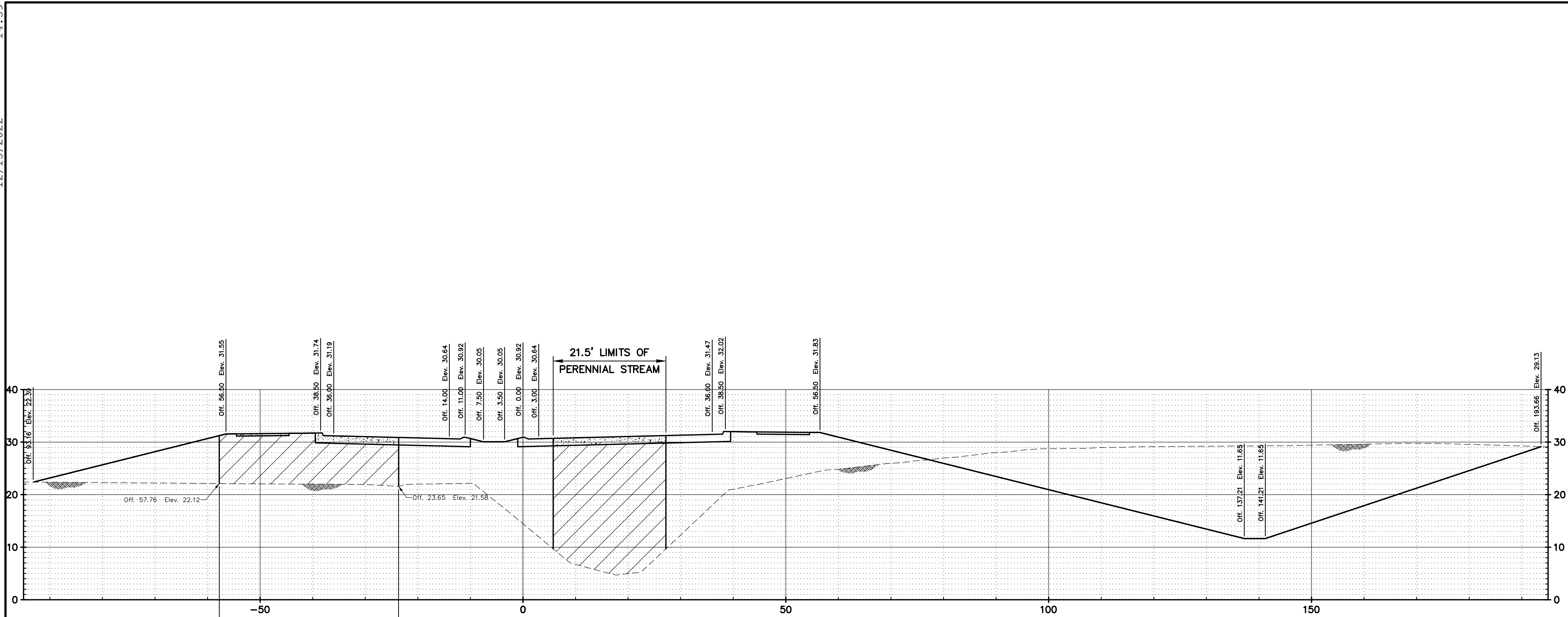
**LEGEND:**

-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS

<p><i>PRELIMINARY</i></p> <p><i>FOR REVIEW ONLY</i></p>	 <p><b>SIGMA</b> CONSULTING GROUP, INC.</p>
	<p>ENGINEER: GREGORY P. SEPEDA                  LICENSE #: 26669                  DATE: Dec 15, 2022</p>

SHEET NUMBER	31	PARISH	EAST BATON ROUGE	DESIGNED	AMEDEE
PROJECT	12-CS-HC-0060A	C.P. PROJECT	12-CS-HC-0060A	CHECKED	AMEDEE
STATE PROJECT	6 OF 13	DATE	NOV. 2022	DATE	NOV. 2022
REVISION DESCRIPTION	BY	NO.	DATE	NO.	DATE
		<p>CROSS SECTION "E-E"</p> <p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>			
					

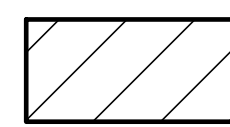

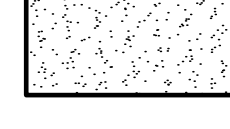










**OW3 (PERENNIAL POND)  
SECTION "F-F"**

**OW3 EARTHWORK**  
 517.65 C.Y. DIRT FILL  
 21.98 C.Y. CONCRETE FILL  
 14.37 C.Y. LIMESTONE FILL  
 0.00 C.Y. CUT

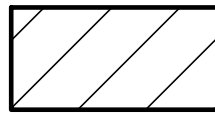
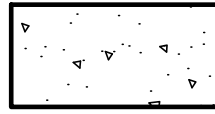
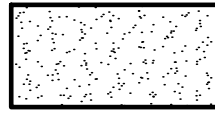
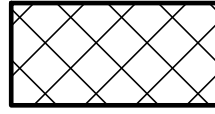
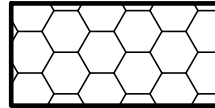
**LEGEND:**

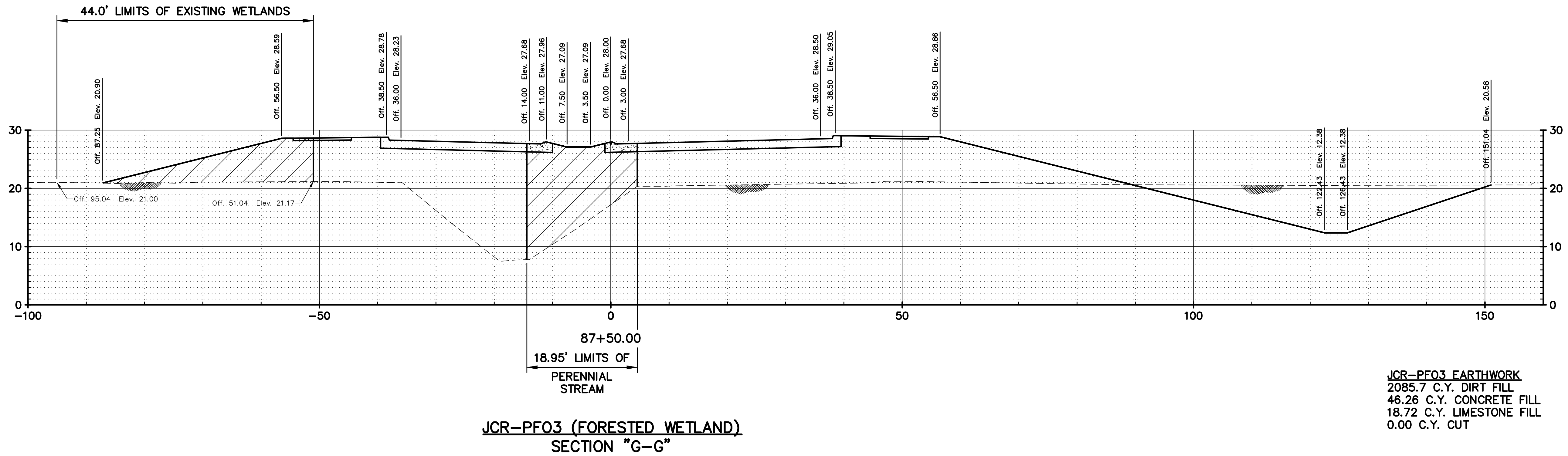
-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS

<p><i>PRELIMINARY</i></p> <p><i>FOR REVIEW ONLY</i></p>	
	<p>ENGINEER: GREGORY P. SEPEDA</p> <p>LICENSE #: 26669</p> <p>DATE: Dec 15, 2022</p>


SHEET NUMBER	32	PARISH	EAST BATON ROUGE	DESIGNED CHECKED	AMEDEE
		C.F. PROJECT	12-CS-HC-0060A	DETAILED CHECKED	AMEDEE
		STATE PROJECT		DATE	NOV. 2022
				SHEET	7 OF 13
		NO.	DATE	BY	
REVISION DESCRIPTION					
					
<p><b>CROSS SECTION "F-F"</b></p> <p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>					
					
					




**LEGEND:**

-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS

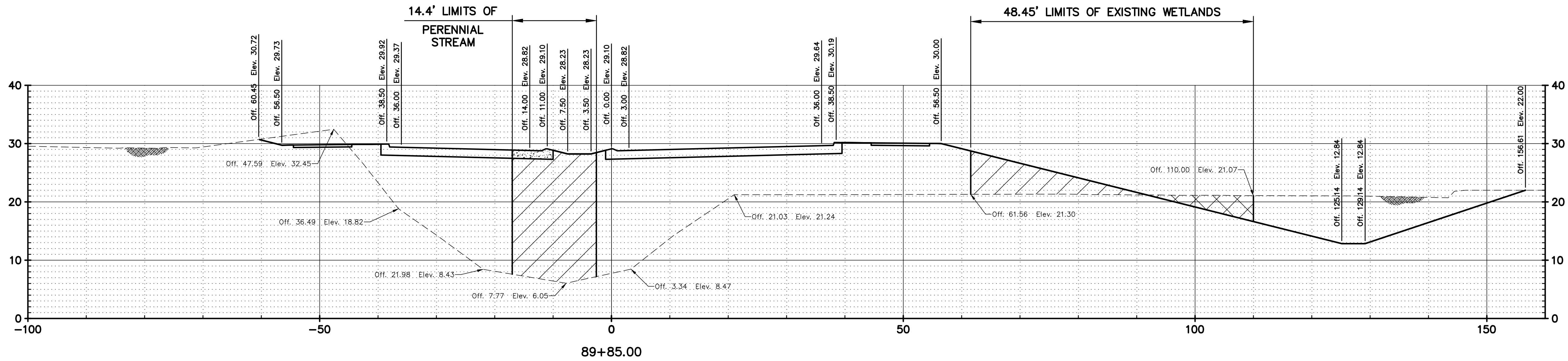


**JCR-PFO3 EARTHWORK**  
 2085.7 C.Y. DIRT FILL  
 46.26 C.Y. CONCRETE FILL  
 18.72 C.Y. LIMESTONE FILL  
 0.00 C.Y. CUT

<p><b>PRELIMINARY</b></p> <p>FOR REVIEW ONLY</p>	 <p><b>SIGMA</b> CONSULTING GROUP, INC.</p>
	<p>ENGINEER: GREGORY P. SEPEDA</p> <p>LICENSE #: 26669</p> <p>DATE: Dec 15, 2022</p>

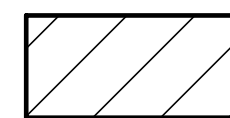

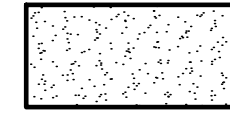


SHEET NUMBER	33	PARISH	EAST BATON ROUGE	DESIGNED	AMEDEE
PROJECT	12-CS-HC-0060A	C.F. PROJECT	12-CS-HC-0060A	CHECKED	AMEDEE
STATE PROJECT		DATE	NOV. 2022	SHEET	8 OF 13
NO.	DATE	BY	REVISION DESCRIPTION		
					
<p><b>CROSS SECTION "G-G"</b></p> <p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>					
					
					









**OW2 EARTHWORK**  
 11052.30 C.Y. DIRT FILL  
 297.25 C.Y. CONCRETE FILL  
 290.44 C.Y. LIMESTONE FILL  
 0.00 C.Y. CUT

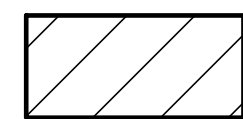
**LEGEND:**

-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS

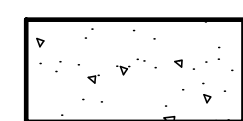
<b>PRELIMINARY</b>  FOR REVIEW ONLY	 <b>SIGMA CONSULTING GROUP, INC.</b>
	ENGINEER: GREGORY P. SEPEDA LICENSE #: 26669 DATE: Dec 15, 2022

SHEET NUMBER	34	PARISH	EAST BATON ROUGE	C.F. PROJECT	12-CS-HC-0060A
DESIGNED CHECKED	AMEDEE	DATE	NOV. 2022	BY	9 OF 13
REVISION DESCRIPTION		NO.	DATE	BY	
		CROSS SECTION "H-H"			
		JONES CREEK RD (AIRLINE-TIGER BEND)			
					

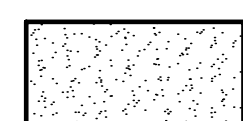
LEGEND:



DIRT FILL



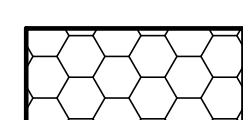
CONCRETE AND STONE FILL



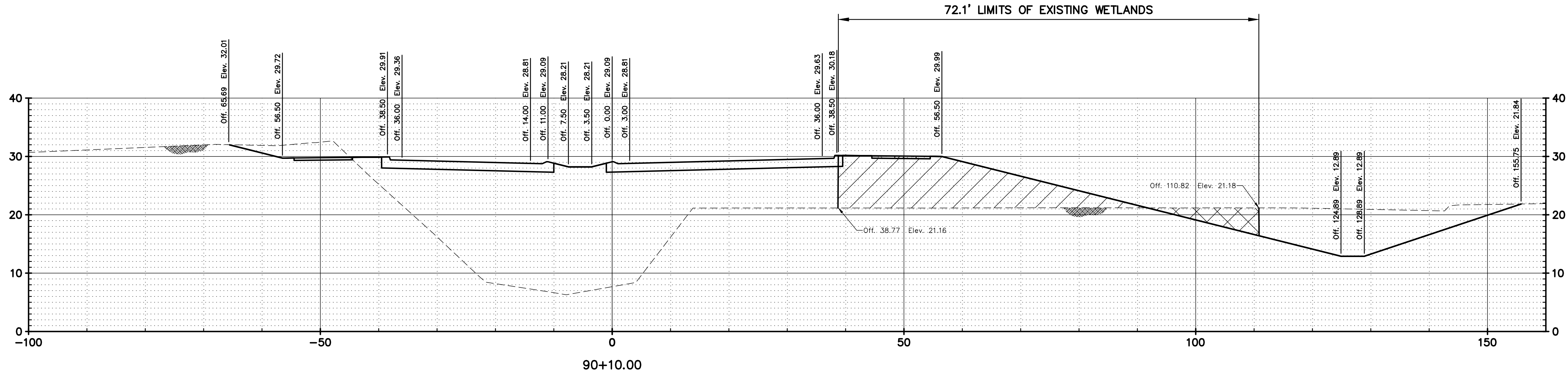
ASPHALT AND STONE FILL



EXCAVATION



NO IMPACTS



JCR-PF02 (FORESTED WETLAND)  
SECTION "1-1"

JCR-PF02 EARTHWORK  
941.06 C.Y. DIRT FILL  
6.71 C.Y. CONCRETE FILL  
0.00 C.Y. LIMESTONE FILL  
510.77 C.Y. CUT

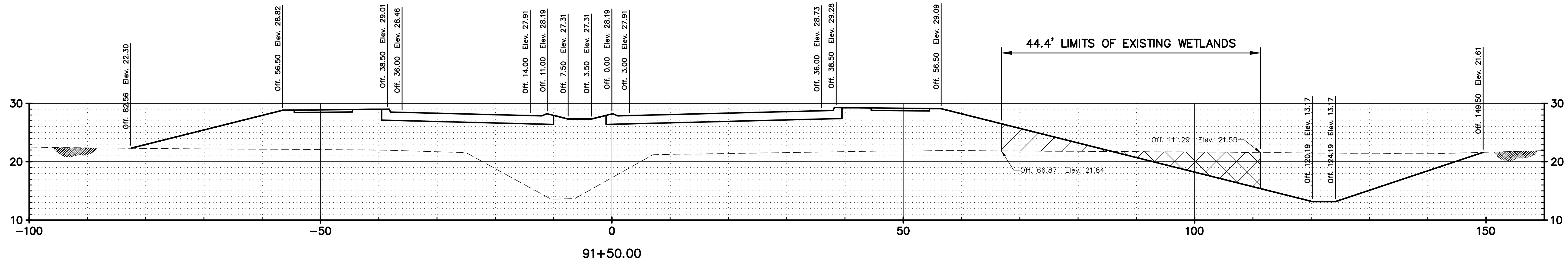
PRELIMINARY

FOR REVIEW ONLY

ENGINEER: GREGORY P. SEPEDA  
LICENSE #: 26669  
DATE: Dec 15, 2022

SHEET NUMBER	35
DESIGNED	AMEDEE
CHECKED	AMEDEE
DATE	NOV. 2022
SHEET	10 OF 13
PARISH	EAST BATON ROUGE
C.P. PROJECT	12-CS-HC-0060A
STATE PROJECT	
NO.	
DATE	
BY	
REVISION DESCRIPTION	
<p>CROSS SECTION "1-1"</p> <p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>	

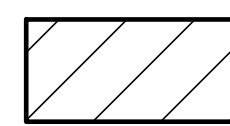

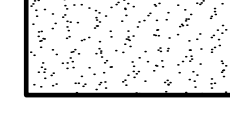







JCR-PEM1 (HERBACEOUS WETLAND)  
SECTION "J-J"

JCR-PEM1 EARTHWORK  
57.12 C.Y. DIRT FILL  
0.00 C.Y. CONCRETE FILL  
0.00 C.Y. LIMESTONE FILL  
148.61 C.Y. CUT

LEGEND:

-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS

<p>PRELIMINARY</p> <p>FOR REVIEW ONLY</p>	 <p><b>SIGMA</b> CONSULTING GROUP, INC.</p>
	<p>ENGINEER: GREGORY P. SEPEDA</p> <p>LICENSE #: 26669</p> <p>DATE: Dec 15, 2022</p>

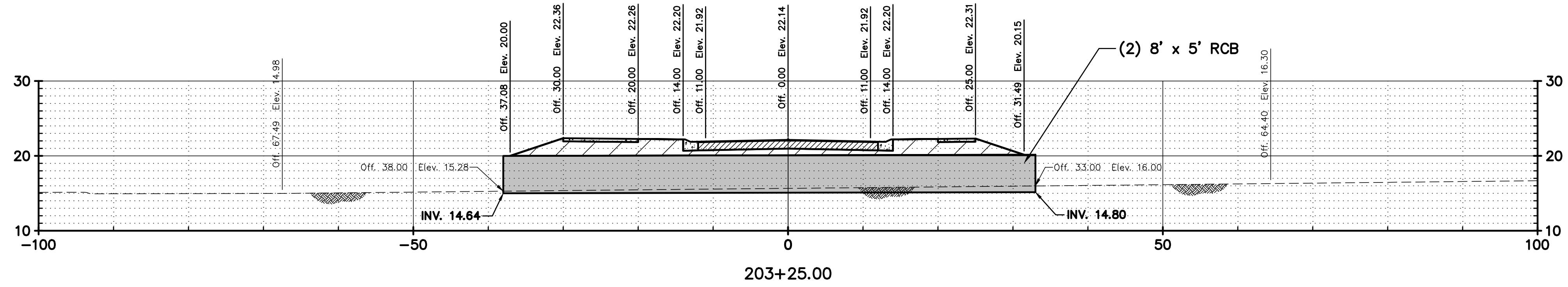
DESIGNED	AMEDEE	PARISH	EAST BATON ROUGE	SHEET NUMBER	36		
CHECKED	AMEDEE	C.F. PROJECT	12-CS-HC-0060A	DATE	NOV. 2022		
NO.	BY	REVISION DESCRIPTION	STATE PROJECT	SHEET	11 OF 13		
DATE							



CROSS SECTION  
"J-J"

JONES CREEK RD (AIRLINE-TIGER BEND)

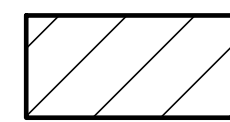

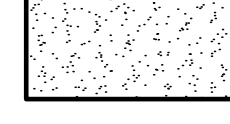










OW5 (INTERMITTENT STREAM)  
SECTION "K-K"

OW5 EARTHWORK  
1,247.06 C.Y. DIRT FILL  
346.73 C.Y. CONCRETE FILL  
262.12 C.Y. LIMESTONE FILL  
0.00 C.Y. CUT

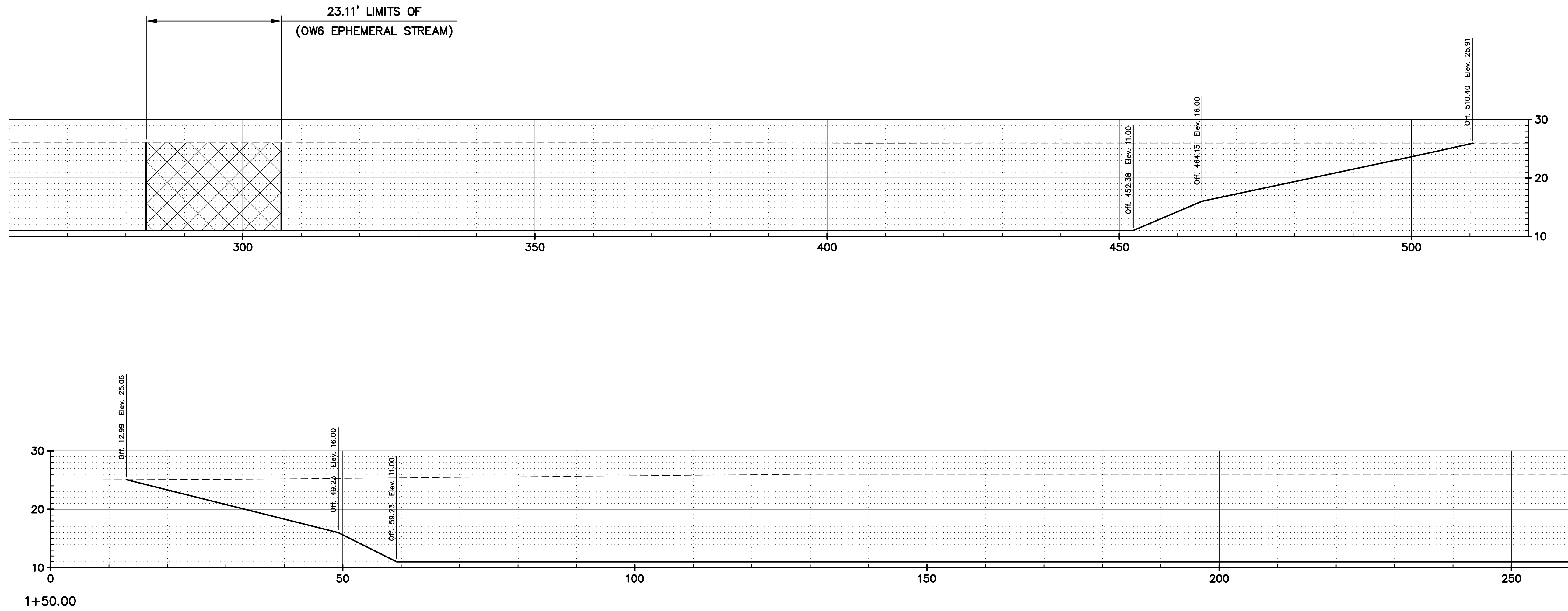
LEGEND:

-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS

<p><i>PRELIMINARY</i></p> <p><i>FOR REVIEW ONLY</i></p>	 <p><b>SIGMA</b> CONSULTING GROUP, INC.</p>
	<p>ENGINEER: GREGORY P. SEPEDA</p> <p>LICENSE #: 26669</p> <p>DATE: Dec 15, 2022</p>

SHEET NUMBER		37	
DESIGNED	AMEDEE	PARISH	EAST BATON ROUGE
CHECKED	AMEDEE	C.P. PROJECT	12-CS-HC-0060A
DATE	NOV. 2022	STATE PROJECT	
SHEET	12 OF 13	REVISION DESCRIPTION	
NO.	DATE	BY	
		<p>CROSS SECTION "K-K"</p> <p>JONES CREEK RD (AIRLINE-TIGER BEND)</p>	
			

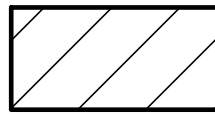
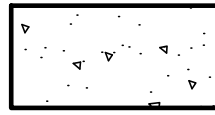
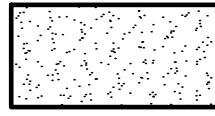
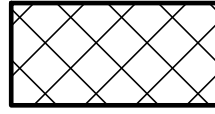
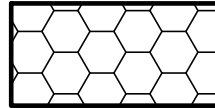





**OW6 (EPHEMERAL STREAM)  
SECTION "L-L"**

**OW6 EARTHWORK**  
 0.00 C.Y. DIRT FILL  
 0.00 C.Y. CONCRETE FILL  
 0.00 C.Y. LIMESTONE FILL  
 970.32 C.Y. CUT

**LEGEND:**

-  DIRT FILL
-  CONCRETE AND STONE FILL
-  ASPHALT AND STONE FILL
-  EXCAVATION
-  NO IMPACTS

<p><i>PRELIMINARY</i></p> <p><i>FOR REVIEW ONLY</i></p>	 <b>SIGMA CONSULTING GROUP, INC.</b>
	<p>ENGINEER: GREGORY P. SEPEDA</p> <p>LICENSE #: 26669</p> <p>DATE: Dec 15, 2022</p>

SHEET NUMBER	38	PARISH	EAST BATON ROUGE	C.P. PROJECT	12-CS-HC-0060A
DESIGNED CHECKED	AMEDEE	STATE PROJECT	NOV. 2022	DATE	NOV. 2022
REVISION DESCRIPTION	BY	NO. DATE	SHEET	13 OF 13	PROJECT
CROSS SECTION "L-L"		JONES CREEK RD (AIRLINE-TIGER BEND)			
