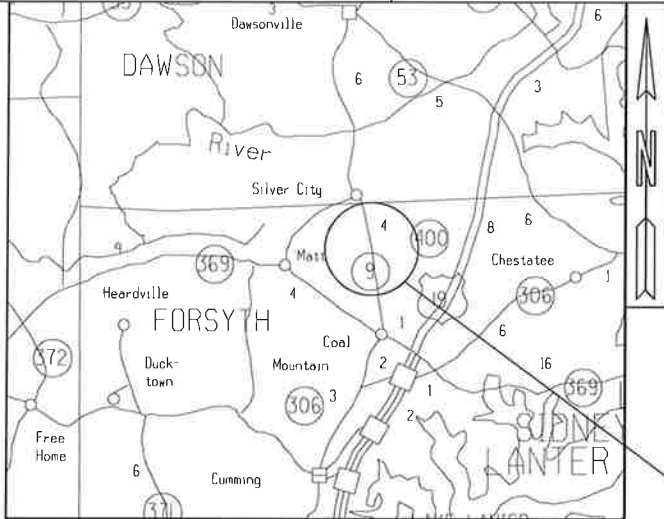
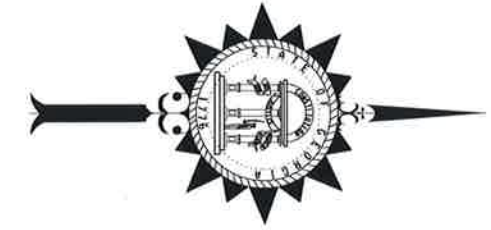


# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## PLAN AND PROFILE OF PROPOSED SR9 AT CR184/JEWELL BENNETT RD INTERSECTION IMPROVEMENTS FEDERAL AID PROJECT



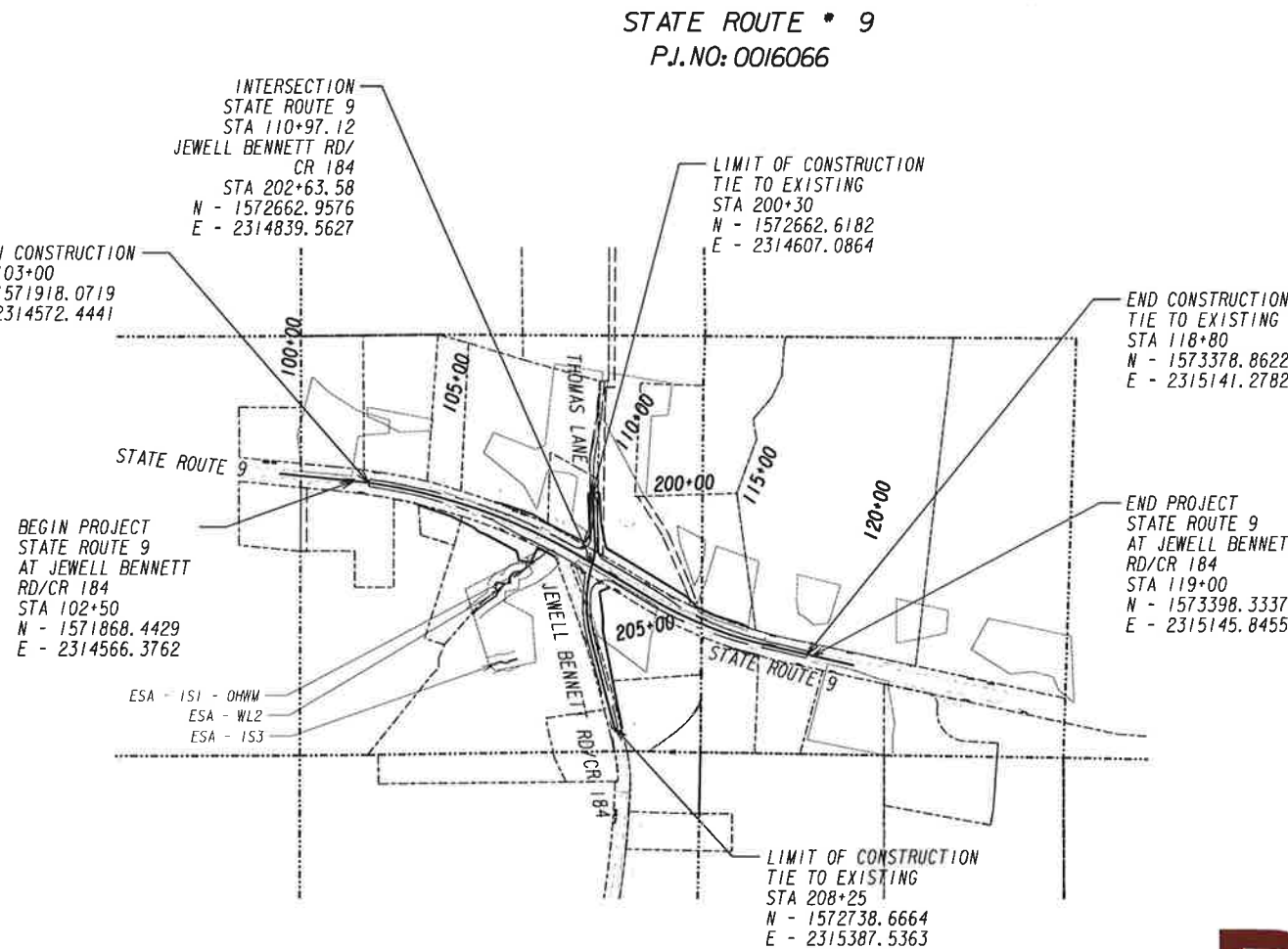
LOCATION SKETCH

**DESIGN DATA:**  
 TRAFFIC A.D.T.: 6150 (2023)  
 TRAFFIC A.D.T.: 8250 (2043)  
 TRAFFIC D.H.V.: 850/380 AM/PM  
 DIRECTIONAL DIST: 50/50  
 % TRUCKS: 7%  
 24 HR. TRUCKS %: 7%  
 SPEED DESIGN: 45/50 MPH (SR 9)  
 SPEED DESIGN: 40 MPH (JEWELL BENN.)  
 SPEED DESIGN: 25 MPH (THOMAS LANE)

**LOCATION & DESIGN APPROVAL DATE:**  
**FUNCTIONAL CLASS:**  
 SR 9 (MAJOR COLLECTOR)  
 JEWELL BENNETT RD/ CR 185 (LOCAL ROAD)  
 THOMAS LANE (LOCAL ROAD, RURAL MINOR ACCESS ROAD)  
 THIS PROJECT IS 100 % IN FORSYTH COUNTY AND IS 100 % IN CONG. DIST. NO. 9.  
 PROJECT DESIGNATION: EXEMPT  
 PROJECT DESIGNED IN ENGLISH UNITS

THIS PROJECT HAS BEEN PREPARED USING THE HORIZONTAL GEORGIA COORDINATE SYSTEM OF 1984 (NAD 1983/94 WEST ZONE, AND THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.

THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102D4, 102D5, AND 104D3 OF THE SPECIFICATIONS.



**NOTE:**  
 ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO "STATE HIGHWAY DEPARTMENT OF GEORGIA", "STATE HIGHWAY DEPARTMENT", "GEORGIA STATE HIGHWAY DEPARTMENT", "HIGHWAY DEPARTMENT", OR "DEPARTMENT" WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.



PLANS PREPARED BY: \_\_\_\_\_ DESIGN  
 RECOMMENDED FOR SUBMISSION BY: \_\_\_\_\_ DESIGN  
 RECOMMENDED FOR APPROVAL BY: \_\_\_\_\_ STATE DESIGN ENGINEER

DATE: \_\_\_\_\_ CHIEF ENGINEER: \_\_\_\_\_

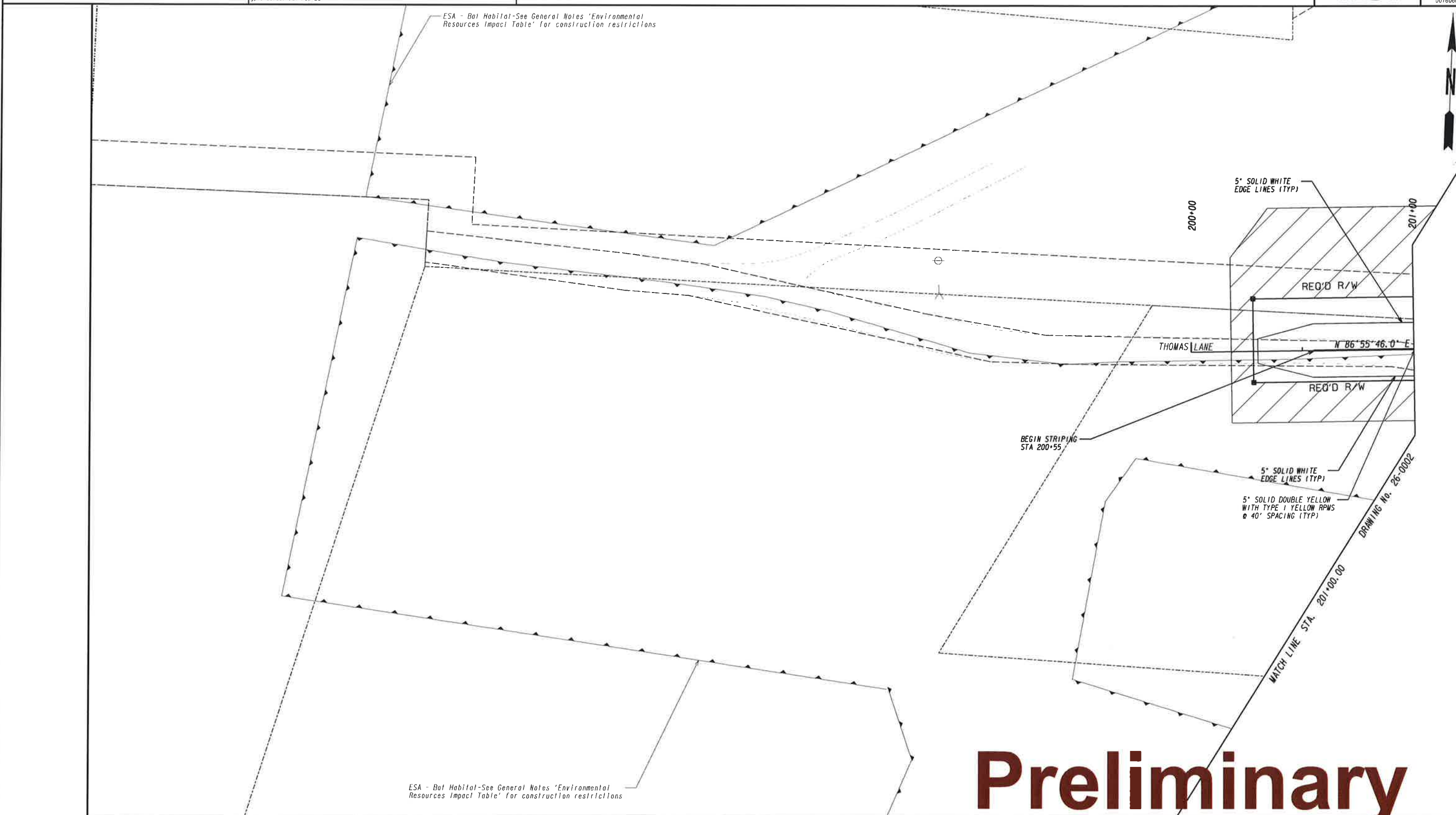
**Preliminary**

06/24/2021 10:18:19 AM

LENGTH OF PROJECT		FORSYTH COUNTY No. 117
		Project No. 0016066
		MILES
NET LENGTH OF ROADWAY	0.313	
NET LENGTH OF BRIDGES	0.000	
NET LENGTH OF PROJECT	0.313	
NET LENGTH OF EXCEPTIONS	0.000	
GROSS LENGTH OF PROJECT	0.313	

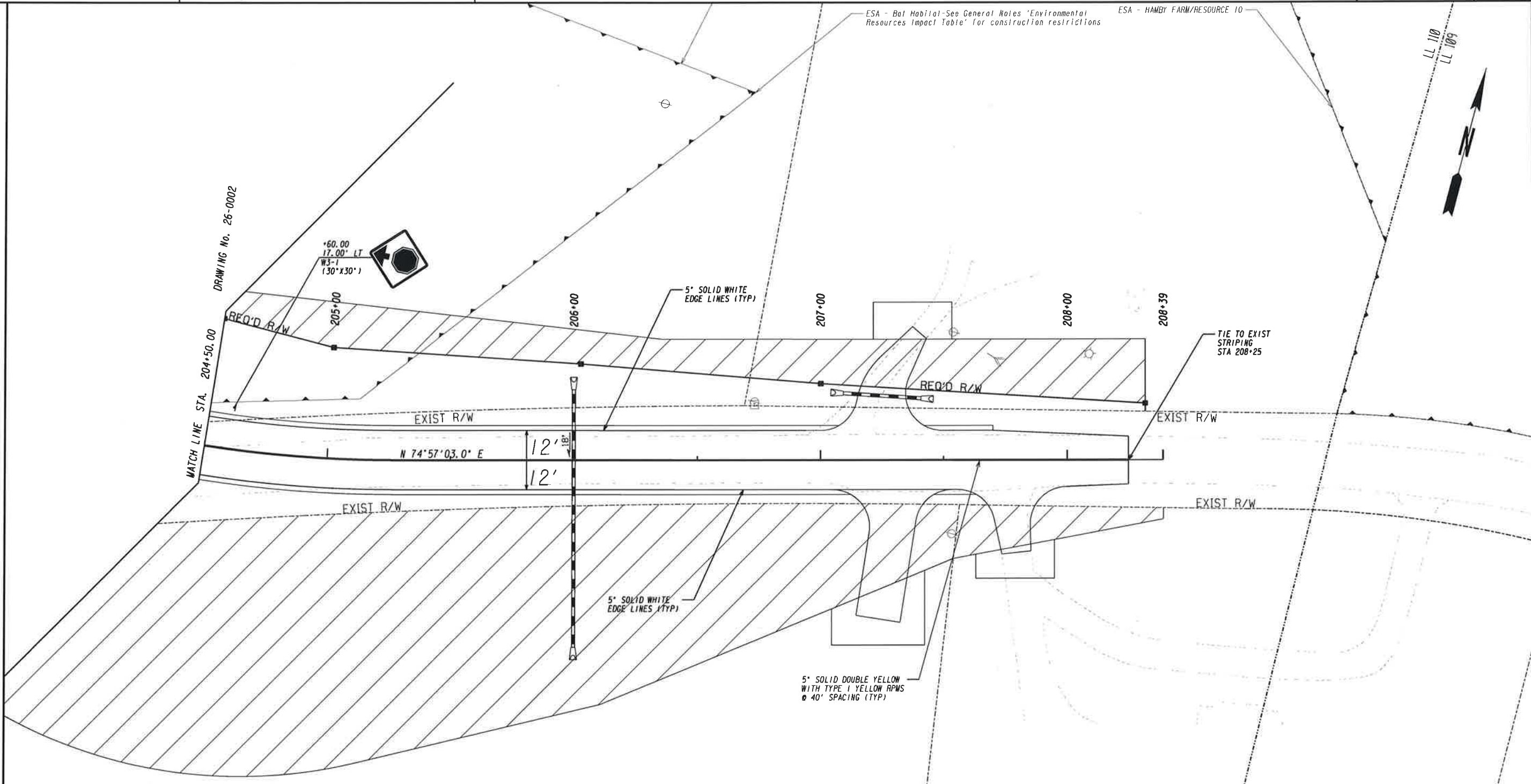


DRAWING No. 01-0001



# Preliminary

<p>PROPERTY AND EXISTING R/W LINE REQUIRED R/W LINE CONSTRUCTION LIMITS EASEMENT FOR CONSTR &amp; MAINTENANCE OF SLOPES EASEMENT FOR CONSTR OF SLOPES EASEMENT FOR CONSTR OF DRIVES</p>		<p>BEGIN LIMIT OF ACCESS.....BLA END LIMIT OF ACCESS.....ELA LIMIT OF ACCESS REQ'D R/W &amp; LIMIT OF ACCESS ORANGE BARRIER FENCE ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)</p>	<p>Georgia Department of Transportation</p>	<p>Architects • Engineers • Planners</p>	<p>REVISION DATES</p> <p>06/24/2021 10:18:31 AM</p>	<p>SIGNING AND MARKING PLANS SR 9 AT CR 184/ JEWELL BENNETT RD</p>
					<p>SCALE IN FEET</p>	



ESA - Bat Habitat-See General Notes 'Environmental Resources Impact Table' for construction restrictions

# Preliminary

PROPERTY AND EXISTING R/W LINE  
 REQUIRED R/W LINE  
 CONSTRUCTION LIMITS  
 EASEMENT FOR CONSTR  
 & MAINTENANCE OF SLOPES  
 EASEMENT FOR CONSTR OF SLOPES  
 EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS.....BLA  
 END LIMIT OF ACCESS.....ELA  
 LIMIT OF ACCESS  
 REQ'D R/W & LIMIT OF ACCESS  
 ORANGE BARRIER FENCE  
 ESA - ENV. SENSITIVE AREA  
 (SEE ERIT TABLE)



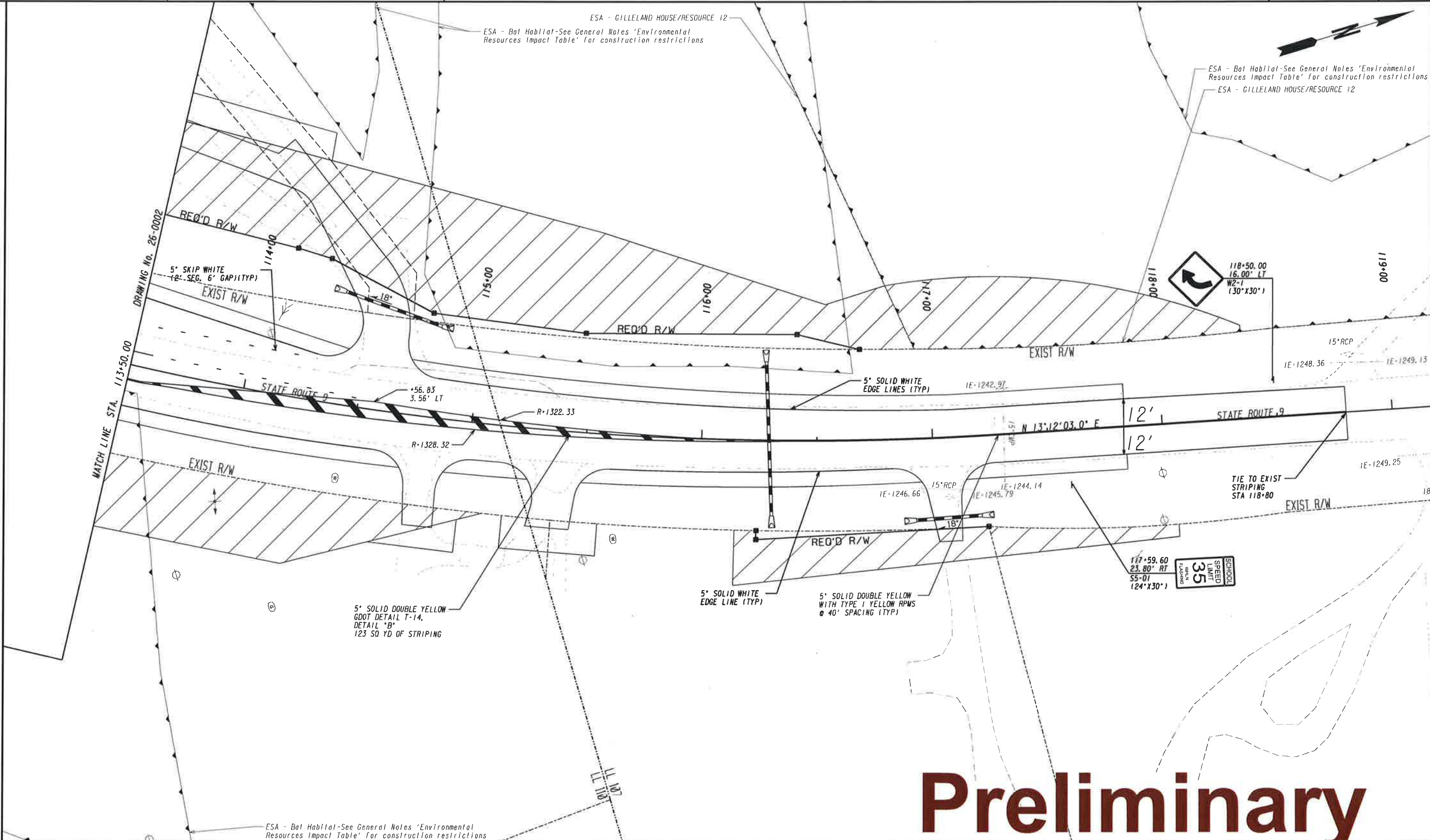
**POND**  
 Architects • Engineers • Planners

SCALE IN FEET  
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REVISION DATES	

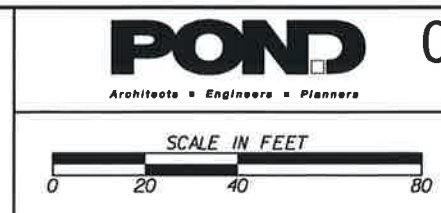
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**SIGNING AND MARKING PLANS**  
 SR 9 AT CR 184/  
 JEWELL BENNETT RD

CHECKED:	DATE:	DRAWING No.
BACKCHECKED:	DATE:	26-0004
CORRECTED:	DATE:	
VERIFIED:	DATE:	

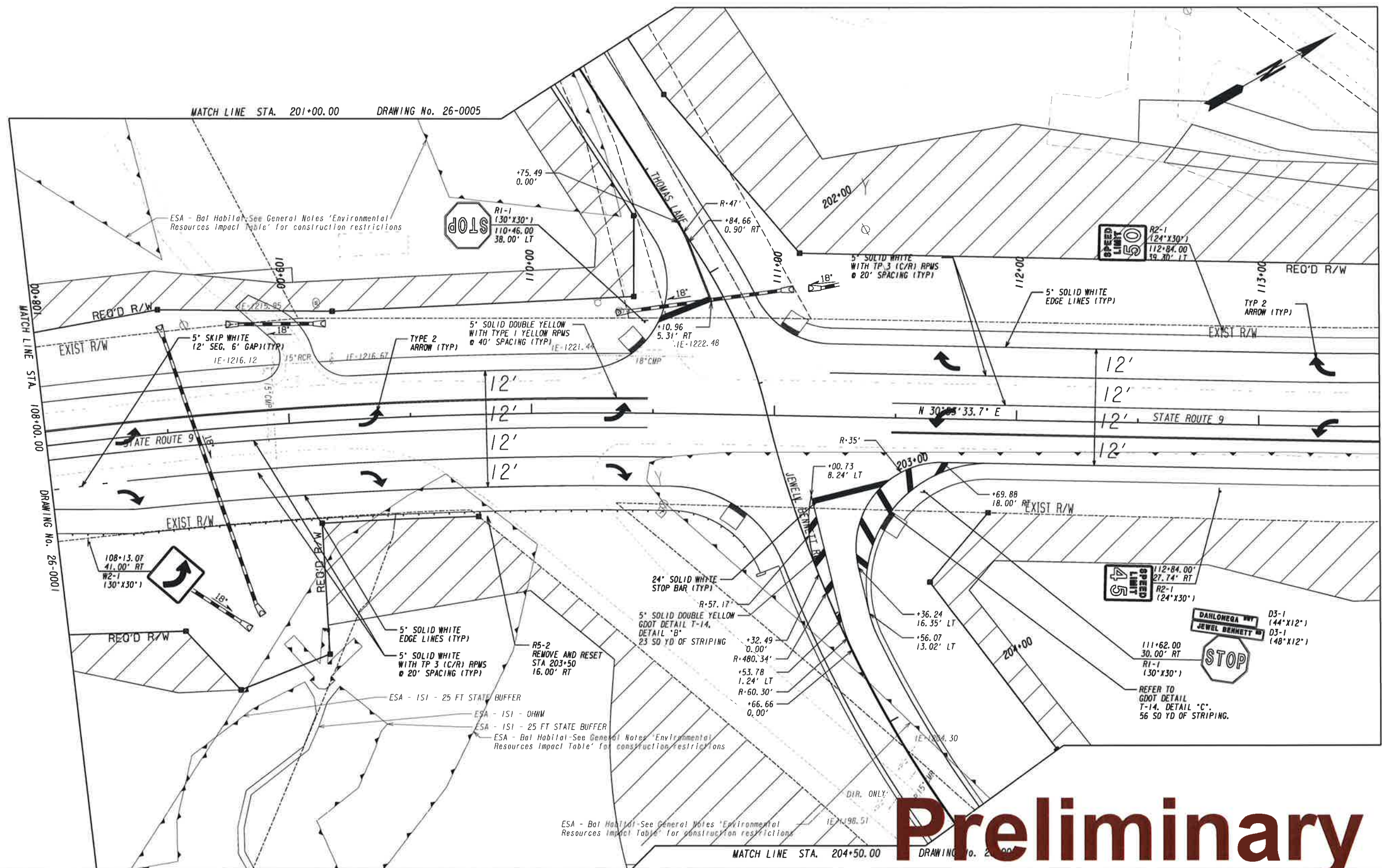


# Preliminary

<p>PROPERTY AND EXISTING R/W LINE REQUIRED R/W LINE CONSTRUCTION LIMITS EASEMENT FOR CONSTR &amp; MAINTENANCE OF SLOPES EASEMENT FOR CONSTR OF SLOPES EASEMENT FOR CONSTR OF DRIVES</p>		<p>BEGIN LIMIT OF ACCESS.....BLA END LIMIT OF ACCESS.....ELA LIMIT OF ACCESS REQ'D R/W &amp; LIMIT OF ACCESS ORANGE BARRIER FENCE ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)</p>
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<p>REVISION DATES</p> <table border="1"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>											<p>06/24/2021 10:18:31 AM SIGNING AND MARKING PLANS SR 9 AT CR 184/ JEWELL BENNETT RD</p>	<table border="1"> <tr><td>CHECKED:</td><td>DATE:</td><td>DRAWING No.</td></tr> <tr><td>BACKCHECKED:</td><td>DATE:</td><td rowspan="3">26-0003</td></tr> <tr><td>CORRECTED:</td><td>DATE:</td></tr> <tr><td>VERIFIED:</td><td>DATE:</td></tr> </table>	CHECKED:	DATE:	DRAWING No.	BACKCHECKED:	DATE:	26-0003	CORRECTED:	DATE:	VERIFIED:	DATE:
CHECKED:	DATE:	DRAWING No.																				
BACKCHECKED:	DATE:	26-0003																				
CORRECTED:	DATE:																					
VERIFIED:	DATE:																					



**Preliminary**

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
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EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---

BEGIN LIMIT OF ACCESS.....BLA	---
END LIMIT OF ACCESS.....ELA	---
LIMIT OF ACCESS	---
REQ'D R/W & LIMIT OF ACCESS	---
ORANGE BARRIER FENCE	---
ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)	---

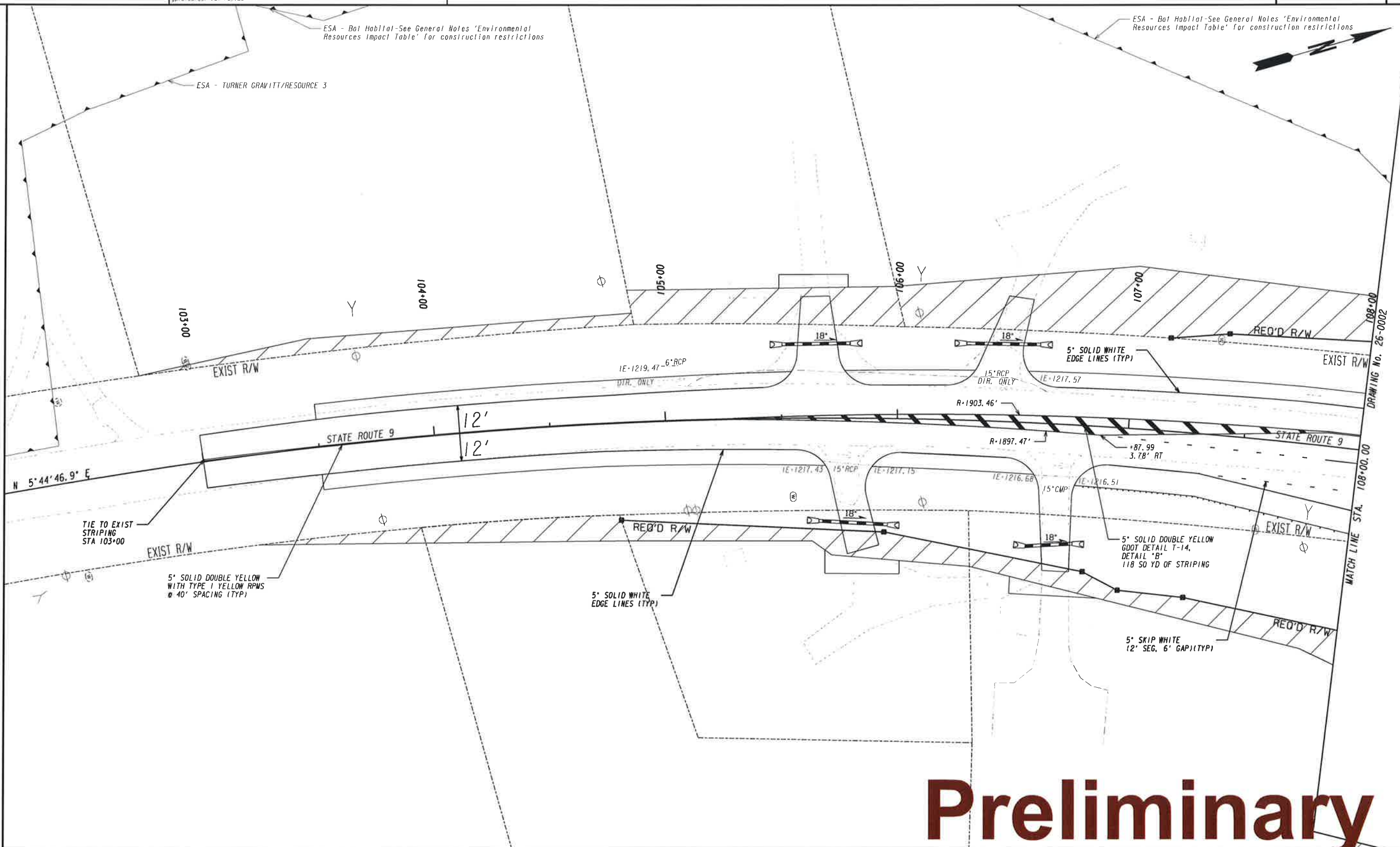
**GDOT**  
Georgia Department of Transportation

**POND**  
Architects • Engineers • Planners

SCALE IN FEET  
0 20 40 80

REVISION DATES	

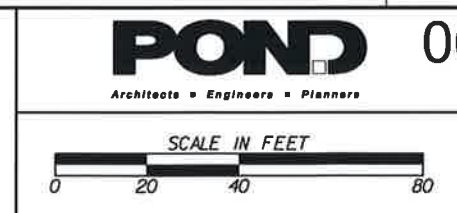
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SR 9 AT CR184/		JEWELL BENNETT ROAD	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	26-0002	
CORRECTED:	DATE:		
VERIFIED:	DATE:		



# Preliminary

PROPERTY AND EXISTING R/W LINE  
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BEGIN LIMIT OF ACCESS.....BLA  
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SIGNING AND MARKING PLANS	
SR 9 AT CR 184/ JEWELL BENNETT ROAD	
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:
DRAWING No. 26-0001	