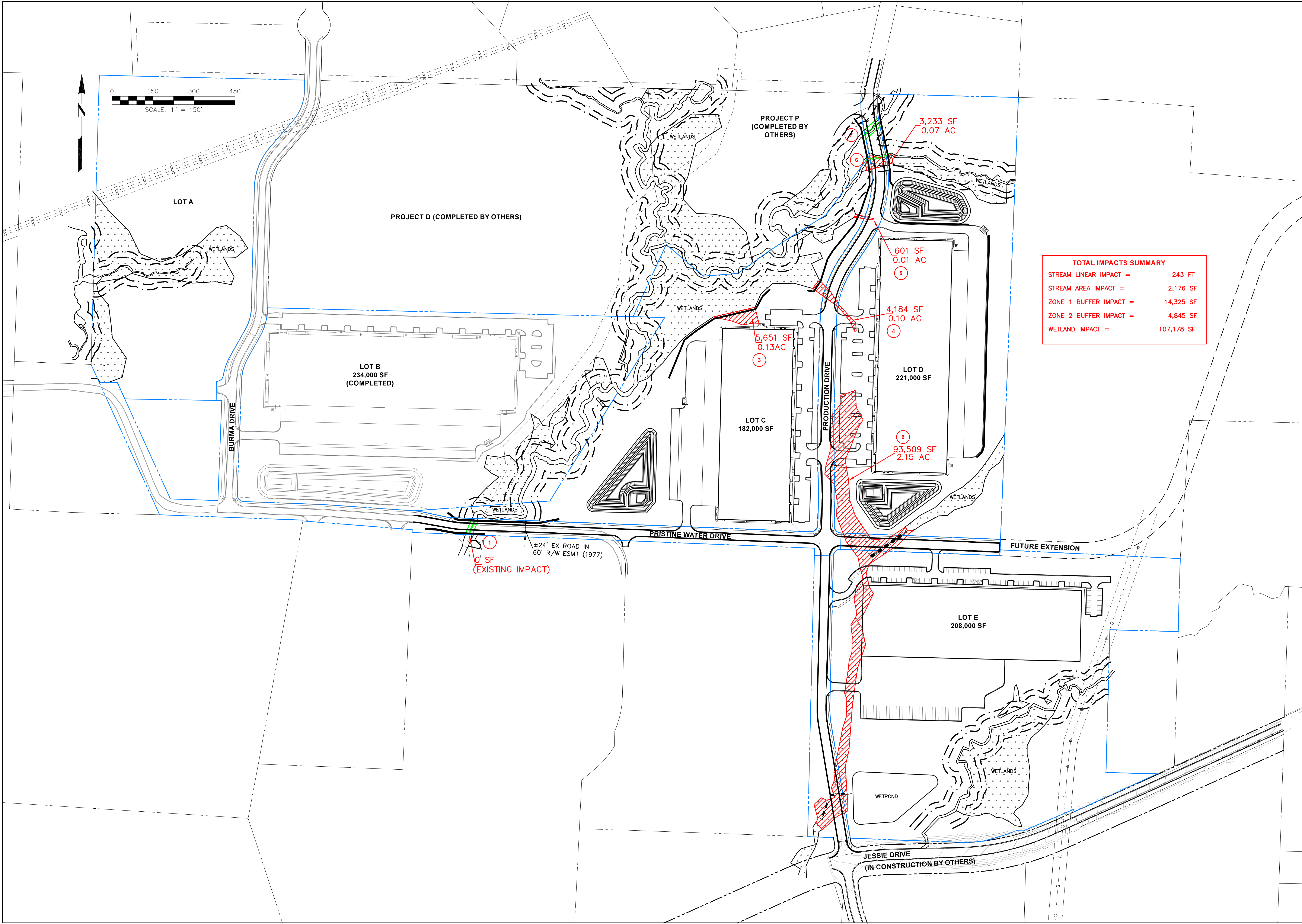




TOTAL IMPACTS SUMMARY	
STREAM LINEAR IMPACT =	243 FT
STREAM AREA IMPACT =	2,176 SF
ZONE 1 BUFFER IMPACT =	14,325 SF
ZONE 2 BUFFER IMPACT =	4,845 SF
WETLAND IMPACT =	107,178 SF



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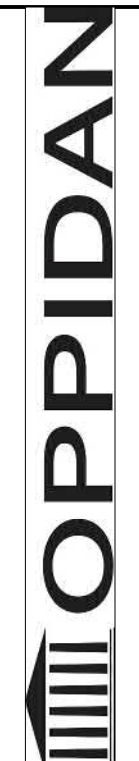
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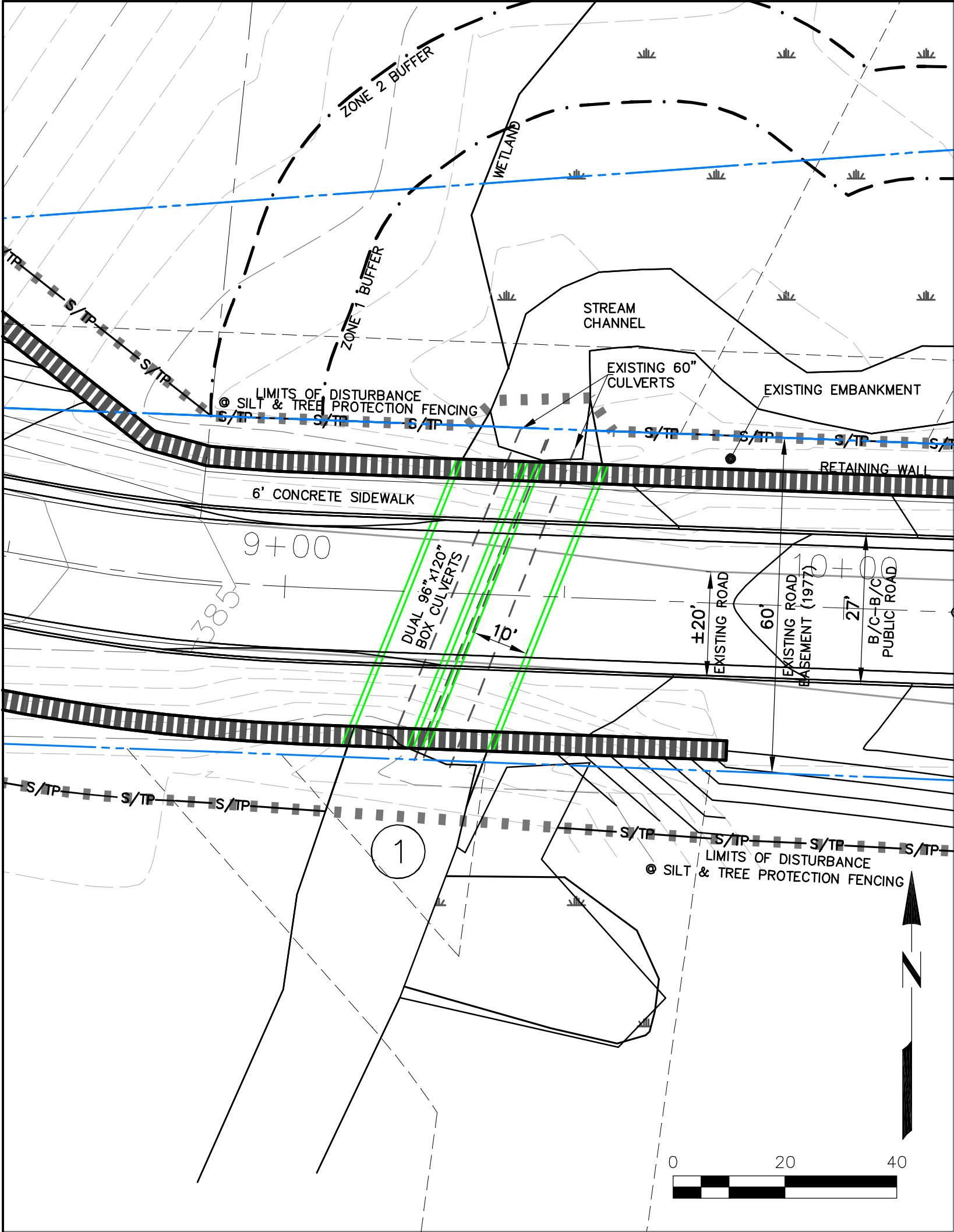


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APEX, NORTH CAROLINA 27539

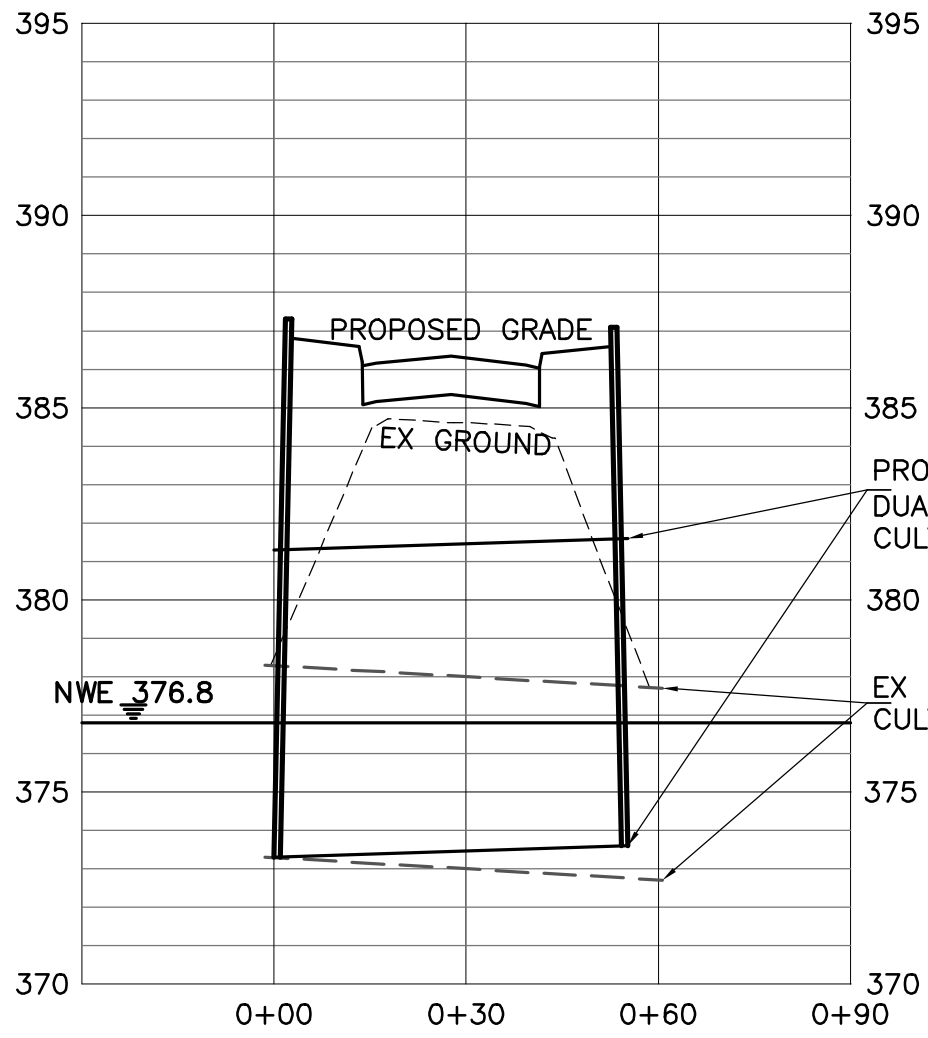
PROPOSED WETLAND IMPACTS

IP2

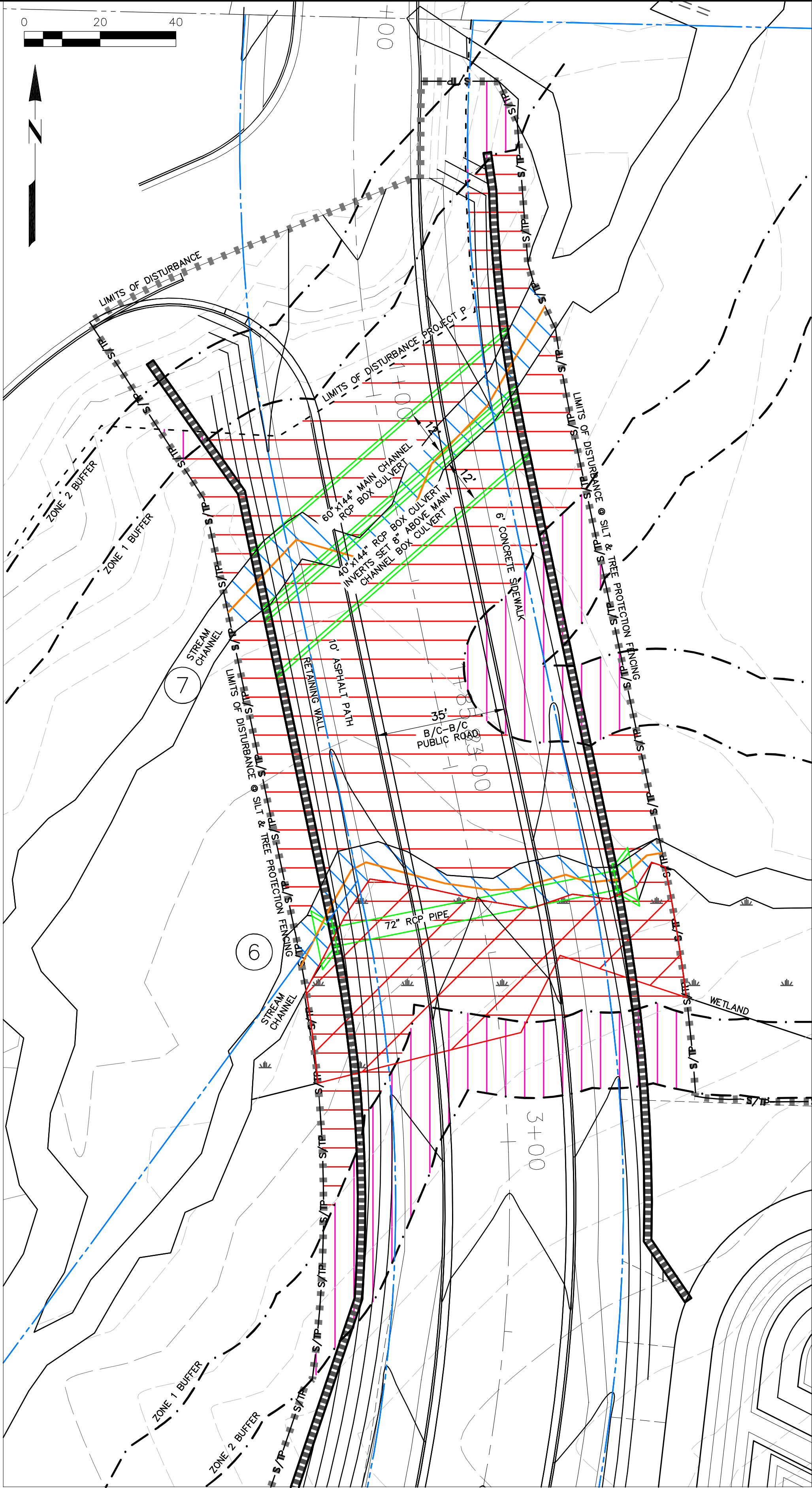


LOCATION 1 PLAN VIEW
SCALE: 1" = 20'

AREA 1 SUMMARY		
STREAM LINEAR IMPACT =	0 FT	NOTE: ALL WORK WITHIN EXISTING ROADWAY EMBANKMENT
STREAM AREA IMPACT =	0 SF	
ZONE 1 BUFFER IMPACT =	0 SF	
ZONE 2 BUFFER IMPACT =	0 SF	
WETLAND IMPACT =	0 SF	

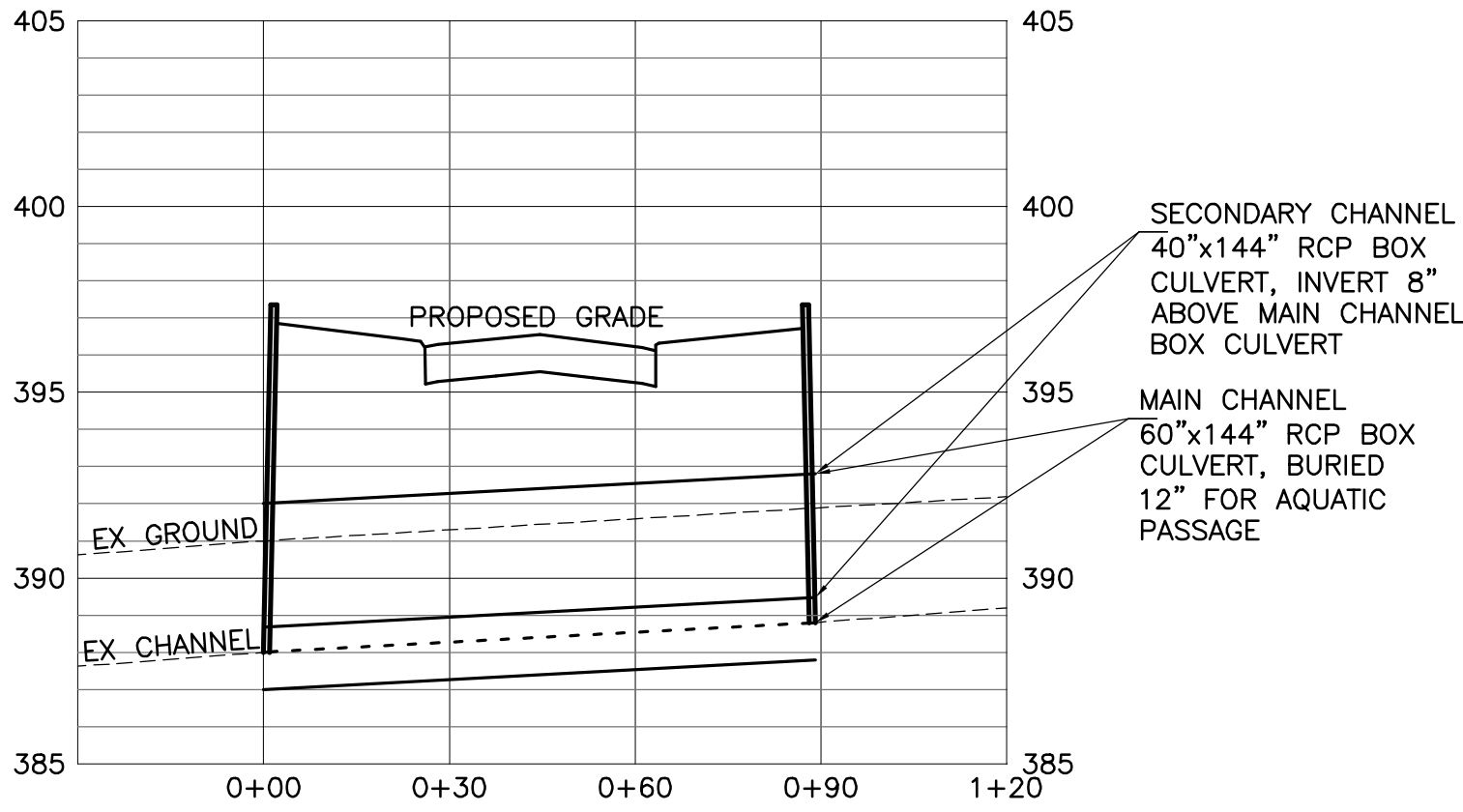


LOCATION 1 PROFILE
SCALE: 1" = 30' H
1" = 5' V

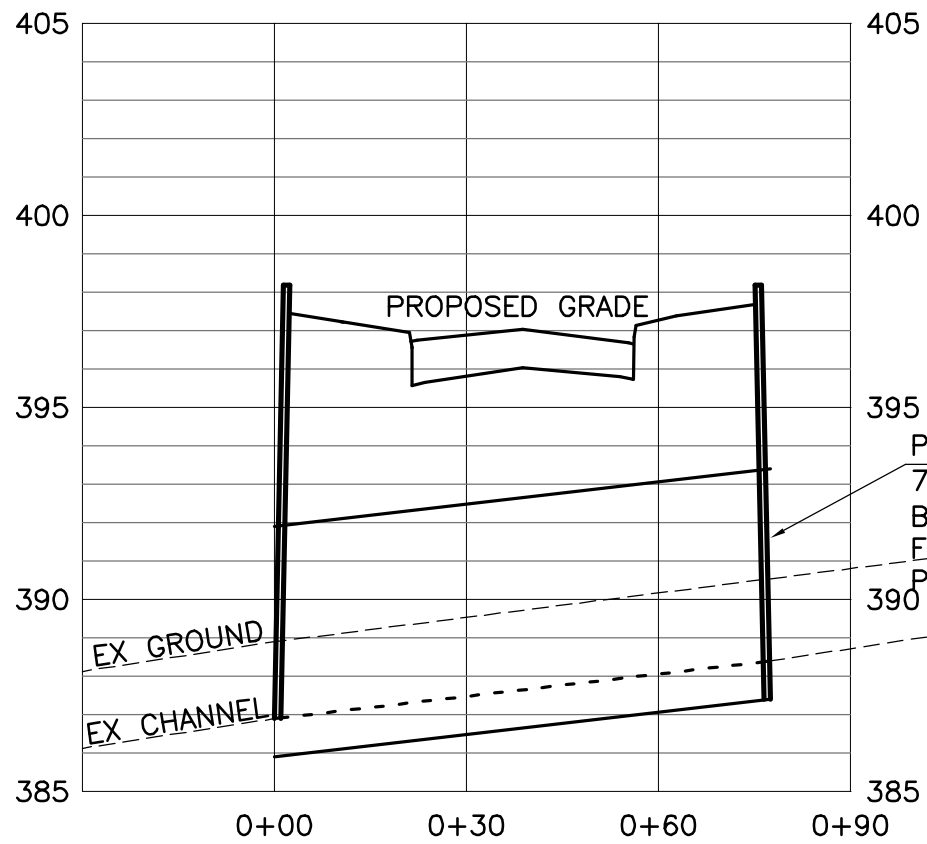


LOCATION 6 & 7 PLAN VIEW
SCALE: 1" = 20'

AREA 6 & 7 SUMMARY		
STREAM 6 LINEAR IMPACT =	116 FT	STREAM 7 LINEAR IMPACT = 127 FT
STREAM 6 AREA IMPACT =	956 SF	STREAM 7 AREA IMPACT = 1,220 SF
ZONE 1 BUFFER IMPACT =	14,325 SF	
ZONE 2 BUFFER IMPACT =	4,845 SF	
WETLAND IMPACT =	3,233 SF	



LOCATION 7 PROFILE
SCALE: 1" = 30' H
1" = 5' V



LOCATION 6 PROFILE
SCALE: 1" = 30' H
1" = 5' V

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IMPACT AREAS PLAN AND PROFILES



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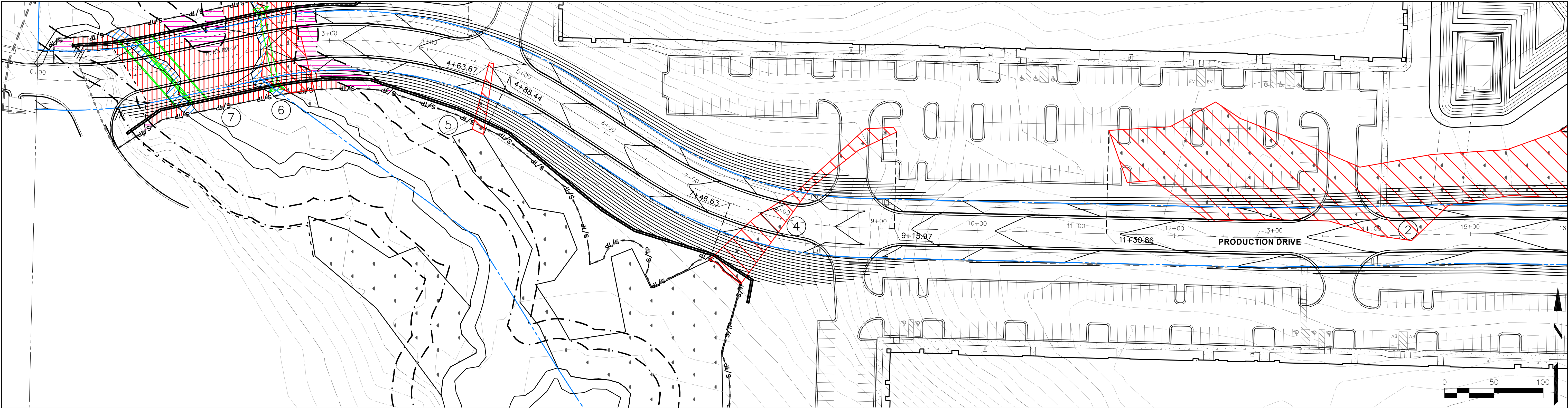


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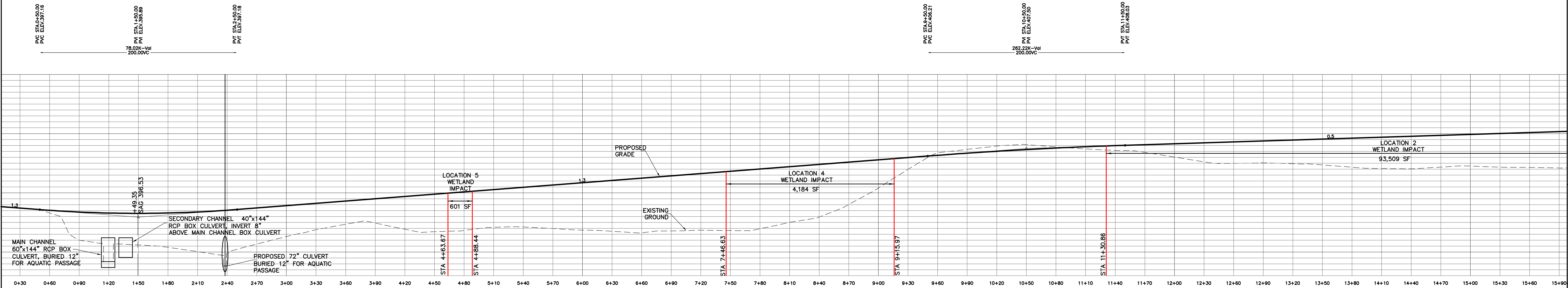
SHEET NO.

IP3



LOCATION 2, 4 & 5 - PRODUCTION DRIVE PLAN VIEW

SCALE: 1" = 50'



AREA 6 & 7 SUMMARY			
STREAM 6 LINEAR IMPACT =	116 FT	STREAM 7 LINEAR IMPACT =	127 FT
STREAM 6 AREA IMPACT =	956 SF	STREAM 7 AREA IMPACT =	1,220 SF
ZONE 1 BUFFER IMPACT =	14,325 SF		
ZONE 2 BUFFER IMPACT =	4,845 SF		
WETLAND IMPACT =	3,233 SF		

AREA 5 SUMMARY			
STREAM LINEAR IMPACT =	0 FT		
STREAM AREA IMPACT =	0 SF		
ZONE 1 BUFFER IMPACT =	0 SF		
ZONE 2 BUFFER IMPACT =	0 SF		
WETLAND IMPACT =	601 SF		

LOCATION 2, 4 & 5 - PRODUCTION DRIVE PROFILE			
SCALE: 1" = 50' H			
1" = 10' V			

AREA 4 SUMMARY			
STREAM LINEAR IMPACT =	0 FT		
STREAM AREA IMPACT =	0 SF		
ZONE 1 BUFFER IMPACT =	0 SF		
ZONE 2 BUFFER IMPACT =	0 SF		
WETLAND IMPACT =	4,184 SF		

AREA 2 SUMMARY (PARTIALLY SHOWN)			
STREAM LINEAR IMPACT =	0 FT		
STREAM AREA IMPACT =	0 SF		
ZONE 1 BUFFER IMPACT =	0 SF		
ZONE 2 BUFFER IMPACT =	0 SF		
WETLAND IMPACT =	93,509 SF		

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IMPACT AREAS PLAN AND PROFILES

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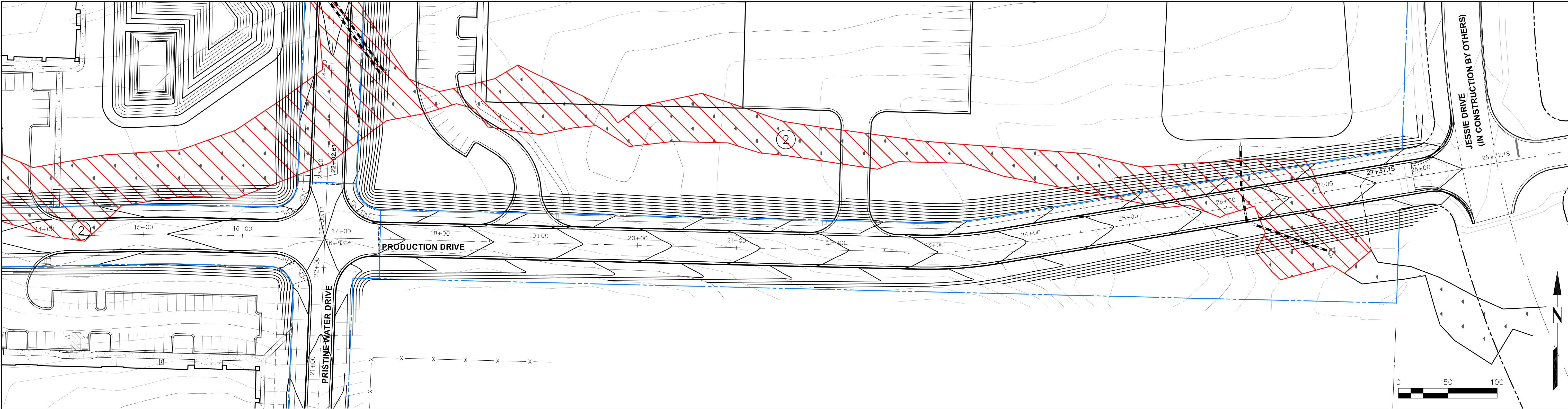
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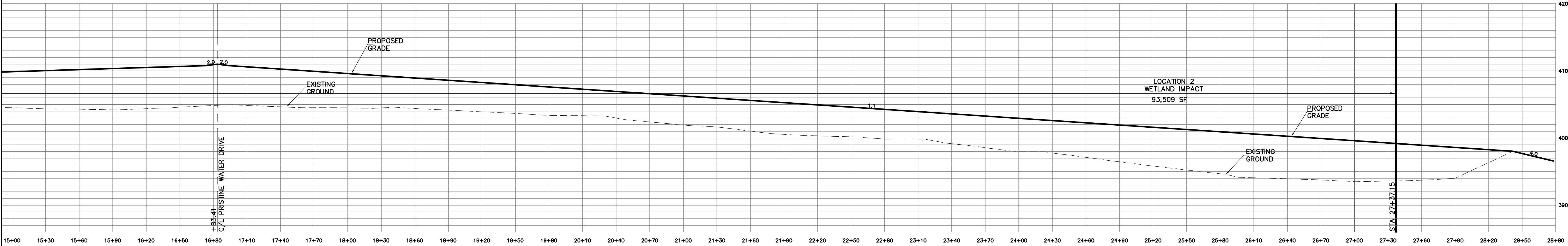
SHEET NO.

IP5



LOCATION 2 - PRODUCTION DRIVE PLAN VIEW

SCALE: 1" = 50'



LOCATION 2 - PRODUCTION DRIVE PROFILE

SCALE: 1" = 50' H
1" = 10' V

AREA 2 SUMMARY (PARTIALLY SHOWN)

STREAM LINEAR IMPACT =	0 FT
STREAM AREA IMPACT =	0 SF
ZONE 1 BUFFER IMPACT =	0 SF
ZONE 2 BUFFER IMPACT =	0 SF
WETLAND IMPACT =	93,509 SF

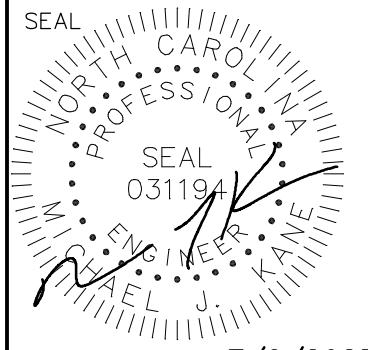
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IMPACT AREAS PLAN AND PROFILES



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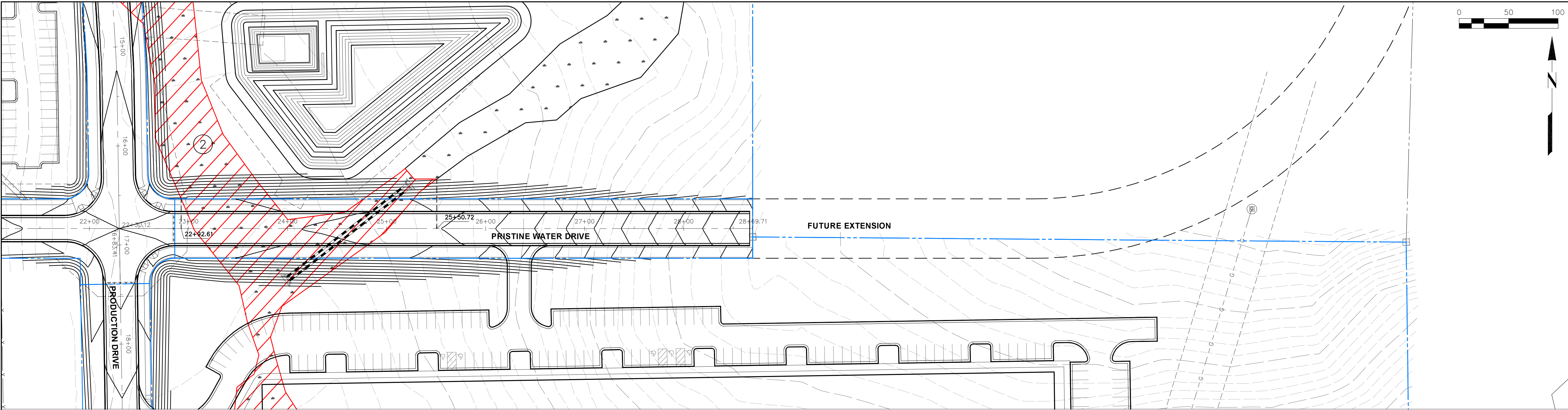
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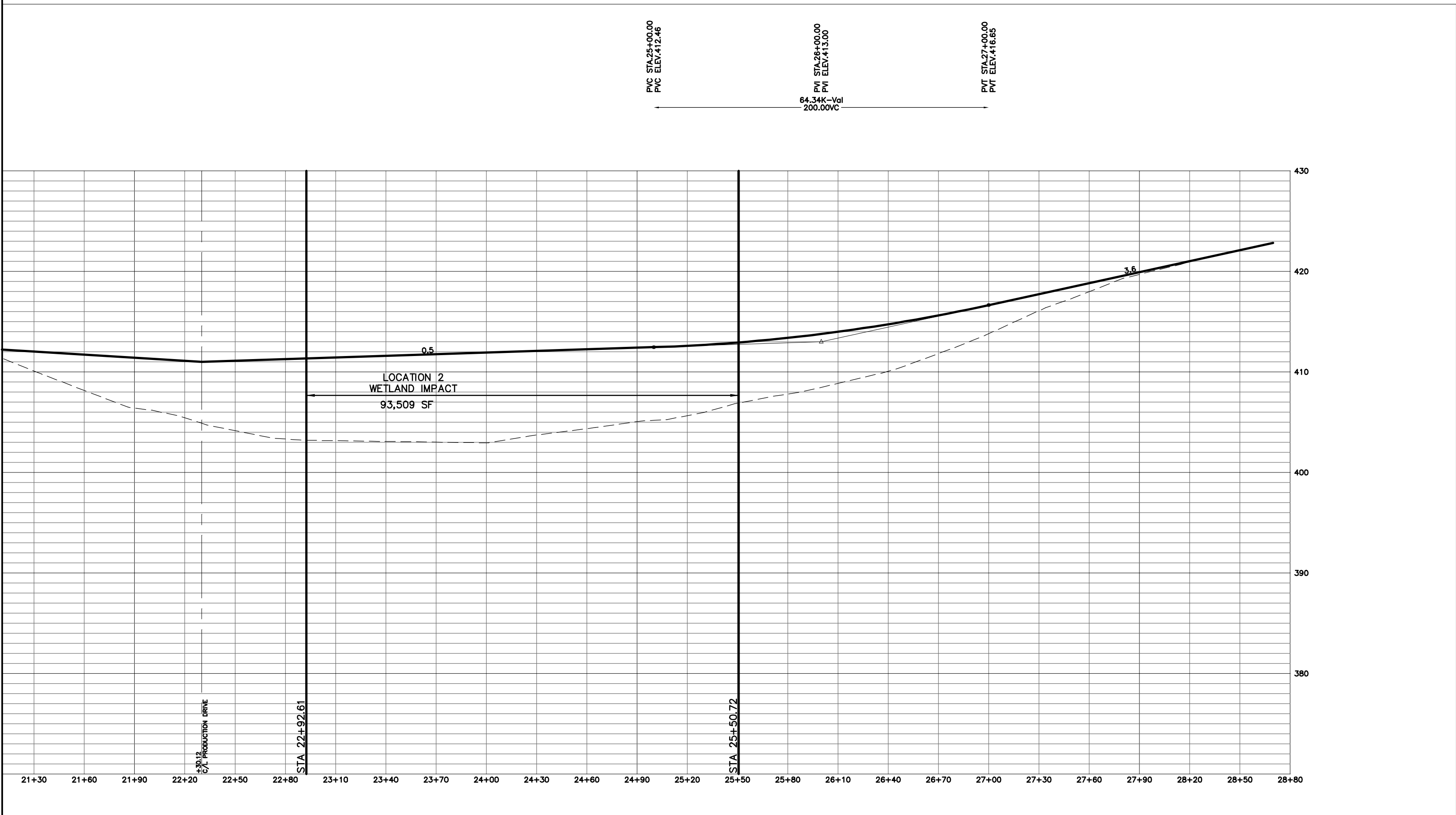
IP6



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PRISTINE WATER DRIVE PLAN VIEW
SCALE: 1" = 50'



PRISTINE WATER DRIVE PROFILE
SCALE: 1" = 50' H
1" = 10' V

AREA 2 SUMMARY (PARTIALLY SHOWN)
STREAM LINEAR IMPACT = 0 FT
STREAM AREA IMPACT = 0 SF
ZONE 1 BUFFER IMPACT = 0 SF
ZONE 2 BUFFER IMPACT = 0 SF
WETLAND IMPACT = 93,509 SF

