STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		

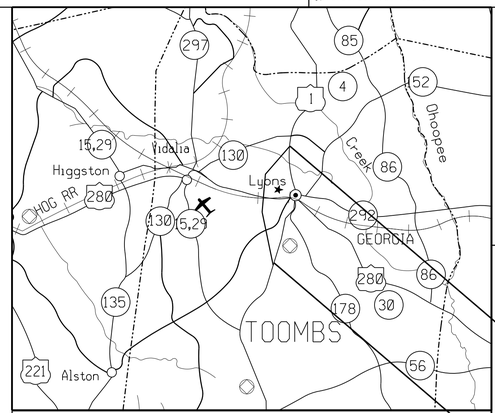
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
SR 4 WIDENING AND NEW LOCATION
FROM GLYNN JAMES RD.TO RESMANDO RD.

FEDERAL AID PROJECT

EDS00-0545-00(026)
TOOMBS COUNTY

FEDERAL ROUTE:US 1
STATE ROUTE:SR 4
P.J.NO. 522200



LOCATION SKETCH

END PROJECT
EDS00-0545-00(026)

BEGIN PROJECT
EDS00-0545-00(026)

DESIGN DATA:

TRAFFIC A.D.T.:	5550 (2019)
TRAFFIC A.D.T.:	6750 (2039)
TRAFFIC D.H.V.:	880
DIRECTIONAL DIST:	50/50
% TRUCKS:	24
24 HR.TRUCKS %:	31
SPEED DESIGN:	65 MPH

MID-POINT COORDINATES
STA
N
E

LOCATION & DESIGN APPROVAL DATE:

FUNCTIONAL CLASS:
RURAL PRINCIPAL ARTERIAL

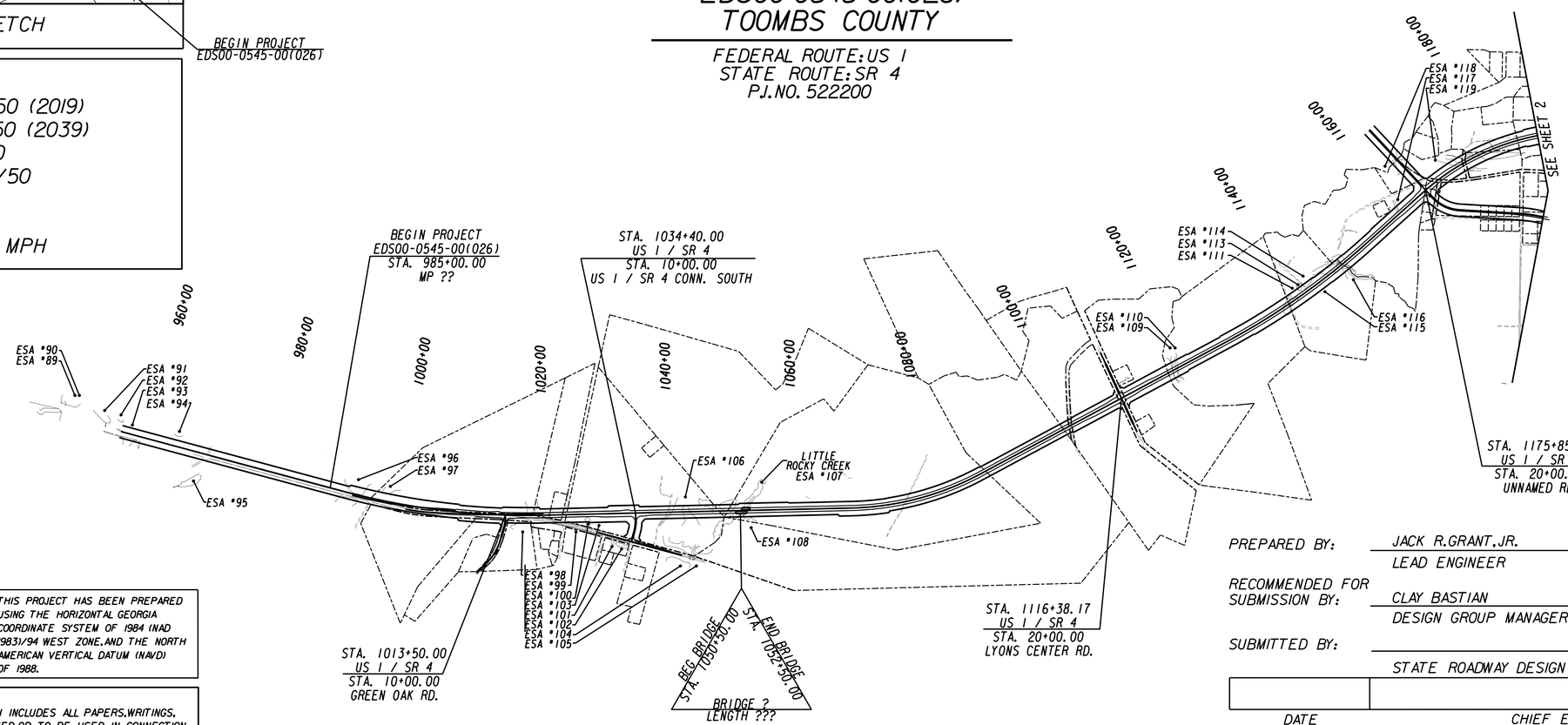
THIS PROJECT IS 100% IN TOOMBS COUNTY AND IS 100% IN CONG.DIST.NO.12.

PROJECT DESIGNATION:
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.

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.

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 102.04,102.05.AND 104.03 OF THE SPECIFICATIONS.



LENGTH OF PROJECT	COUNTY No. / Project No. / MILES
NET LENGTH OF ROADWAY	
NET LENGTH OF BRIDGES	
NET LENGTH OF PROJECT	
NET LENGTH OF EXCEPTIONS	
GROSS LENGTH OF PROJECT	

SCALE IN FEET
0 1000 2000 4000

PREPARED BY: JACK R.GRANT,JR.
LEAD ENGINEER

RECOMMENDED FOR SUBMISSION BY: CLAY BASTIAN
DESIGN GROUP MANAGER

SUBMITTED BY:
STATE ROADWAY DESIGN ENGINEER

DATE	CHIEF ENGINEER
PLANS COMPLETED - -	
REVISIONS	

GRWCOV
5/20/2011

DRAWING No.
01-001

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		

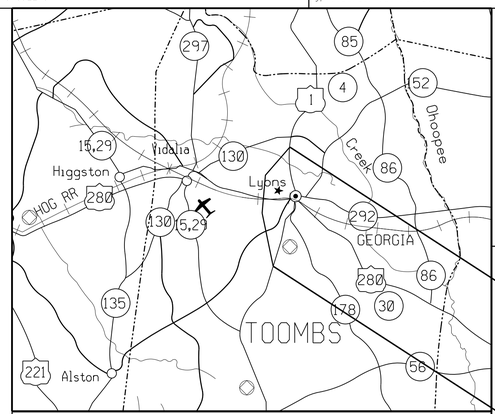
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
SR 4 WIDENING AND NEW LOCATION
FROM GLYNN JAMES RD.TO RESMANDO RD.

FEDERAL AID PROJECT

EDS00-0545-00(026)
TOOMBS COUNTY

FEDERAL ROUTE:US 1
STATE ROUTE:SR 4
P.J.NO. 522200



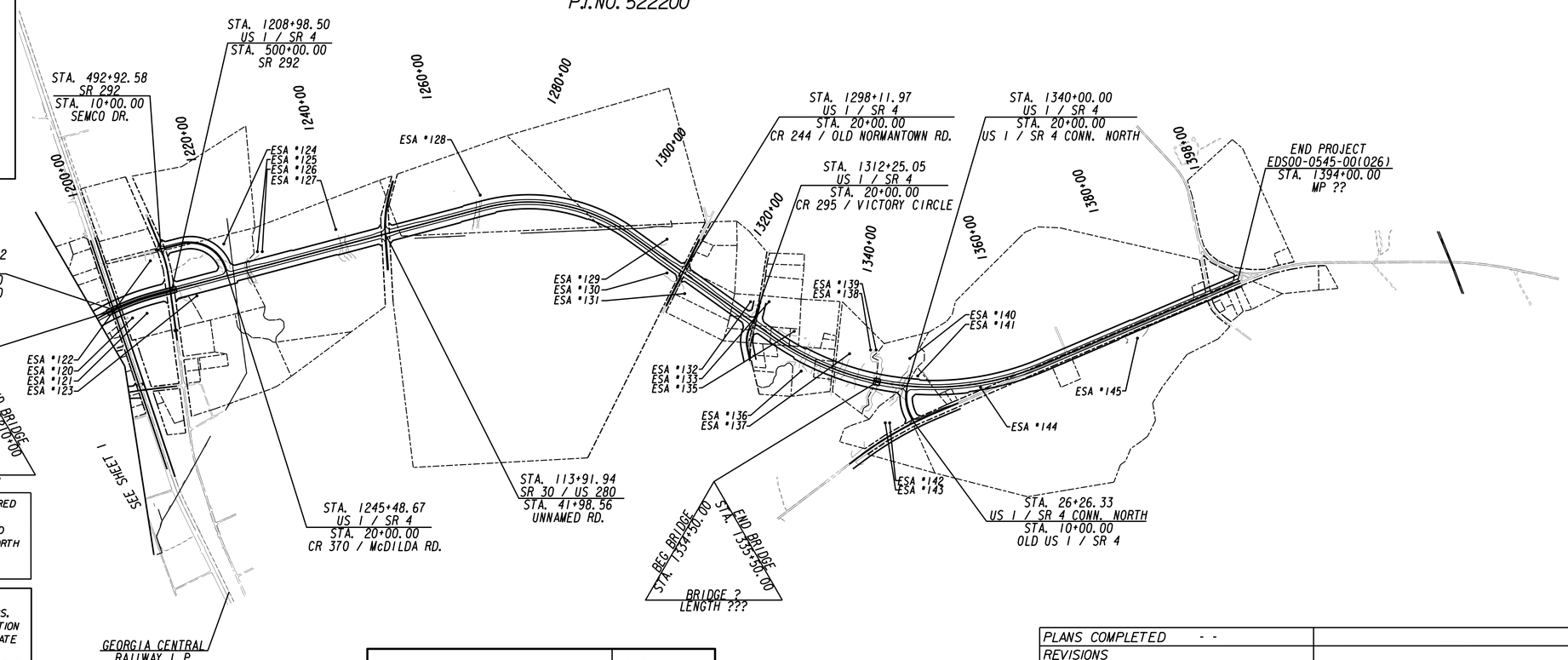
LOCATION SKETCH

BEGIN PROJECT EDS00-0545-00(026)

END PROJECT EDS00-0545-00(026)

DESIGN DATA:

TRAFFIC A.D.T.:	5600 (2019)
TRAFFIC A.D.T.:	6800 (2039)
TRAFFIC D.H.V.:	880
DIRECTIONAL DIST:	50/50
% TRUCKS:	24
24 HR.TRUCKS %:	31
SPEED DESIGN:	65 MPH



LOCATION & DESIGN APPROVAL DATE:

FUNCTIONAL CLASS:
RURAL PRINCIPAL ARTERIAL

THIS PROJECT IS 100% IN TOOMBS COUNTY AND IS 100% IN CONG.DIST.NO.12.

PROJECT DESIGNATION:
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.

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.

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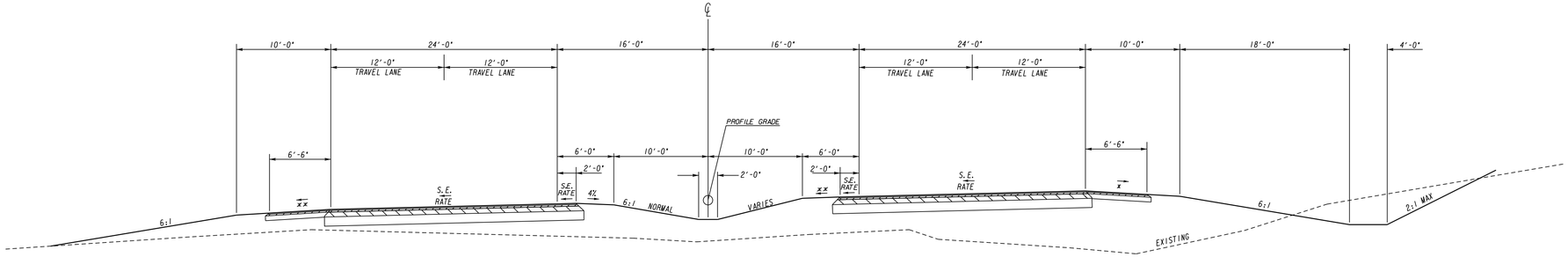
LENGTH OF PROJECT	COUNTY No. / Project No. / MILES
NET LENGTH OF ROADWAY	
NET LENGTH OF BRIDGES	
NET LENGTH OF PROJECT	
NET LENGTH OF EXCEPTIONS	
GROSS LENGTH OF PROJECT	

SCALE IN FEET
0 1000 2000 4000

PLANS COMPLETED - -	
REVISIONS	

CORSGV 5/20/2011

DRAWING No. 01-002

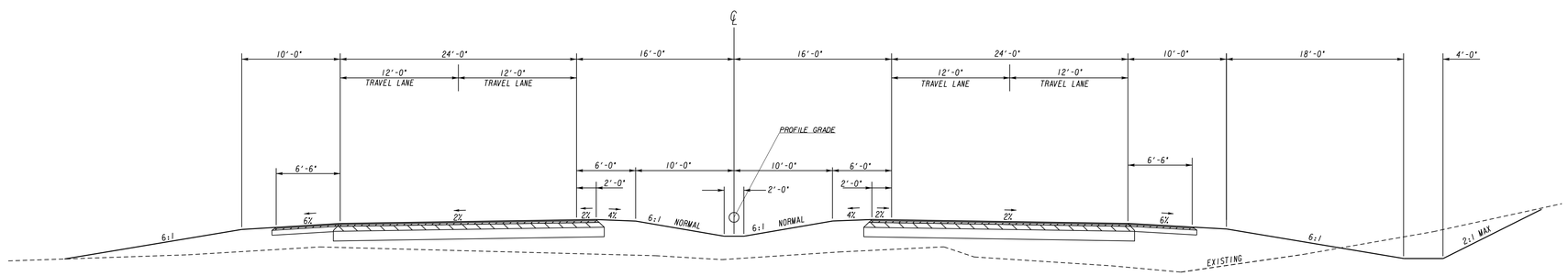


TS-02

SUPERELEVATED
WHERE APPLIES

* SHOULDER TO SLOPE AT NORMAL RATE.HOWEVER. THE ALGEBRAIC DIFFERENCE IN PAVING SLOPE AND SHOULDER SLOPE SHALL NOT EXCEED 8%. MINIMUM SHOULDER SLOPE TO BE 2%.

** SHOULDER TO SLOPE AT NORMAL RATE OR SUPERELEVATION RATE.WHICHEVER IS GREATER.



TS-01

NORMAL CROWN
STA TO

GEORGIA
DEPARTMENT OF TRANSPORTATION

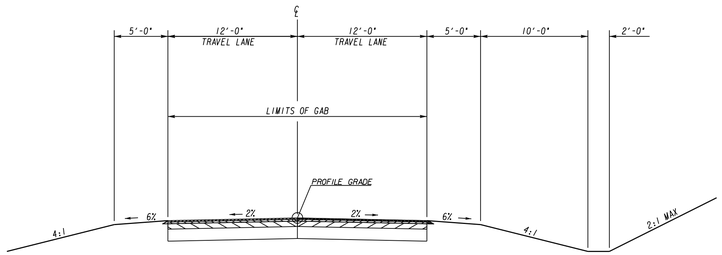
REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TYPICAL SECTIONS

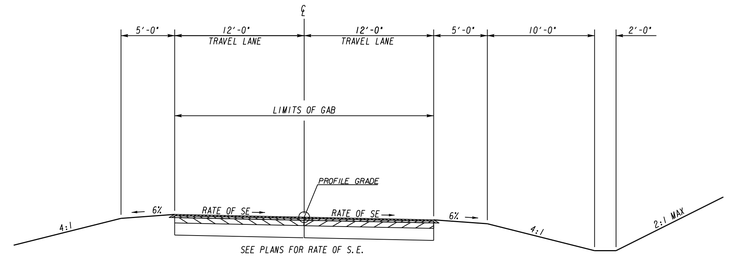
DRAWING No.
05-001



TS-05

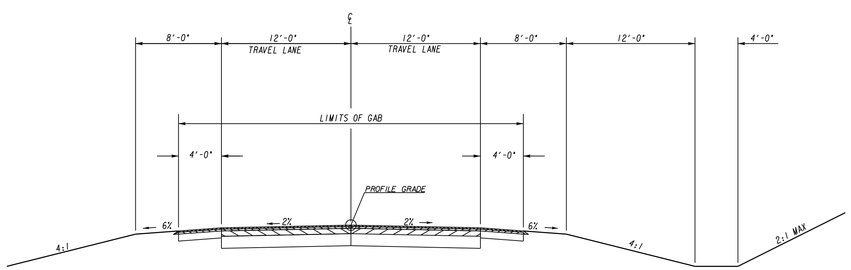
TANGENT SECTION
APPLIES TO

GREEN OAK ROAD
STA. 10+52.00 TO STA. 16+00.00



TS-06

SUPERELEVATED
WHERE APPLIES



TS-03

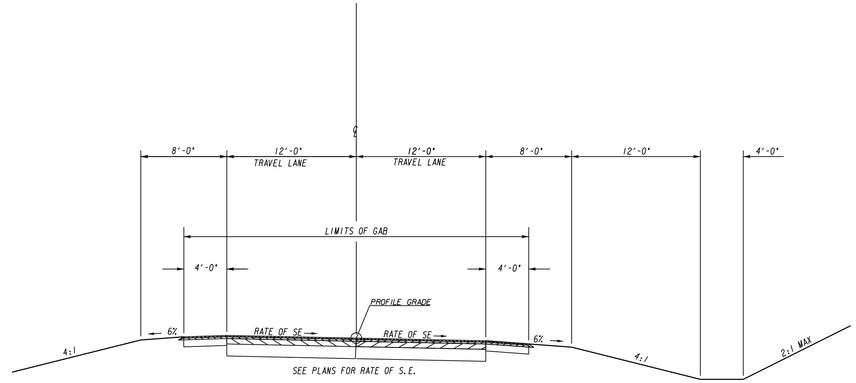
TANGENT SECTION
APPLIES TO

US 1 \ SR 4 CONN SOUTH
STA. 10+52.00 TO STA. 14+55.00

US 1 \ SR 4 CONN NORTH
STA. 10+52.00 TO STA. 26+14.00

UNKNOWN ROAD
STA. 20+52.00 TO STA. 41+69.00

SEMCO DRIVE
STA. 10+12.00 TO STA. 22+36.00



TS-04

SUPERELEVATED
WHERE APPLIES

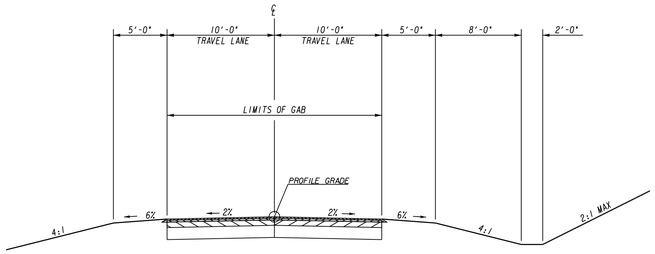
GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TYPICAL SECTIONS

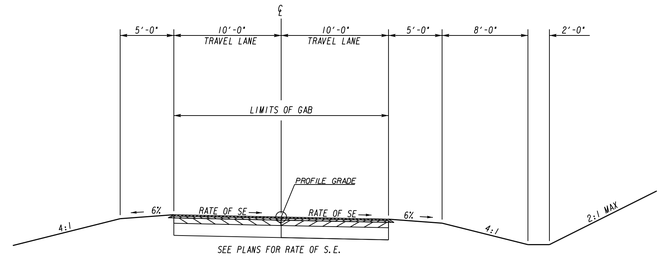
DRAWING No.
05-002



TS-09

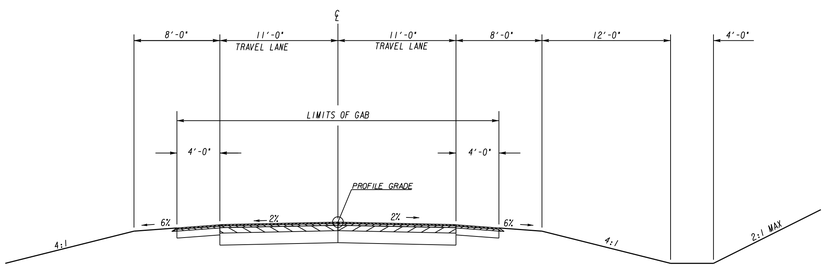
TANGENT SECTION
APPLIES TO

CR 257 / EZRA TAYLOR ROAD
STA. 10+00.00 TO STA. 19+48.00



TS-10

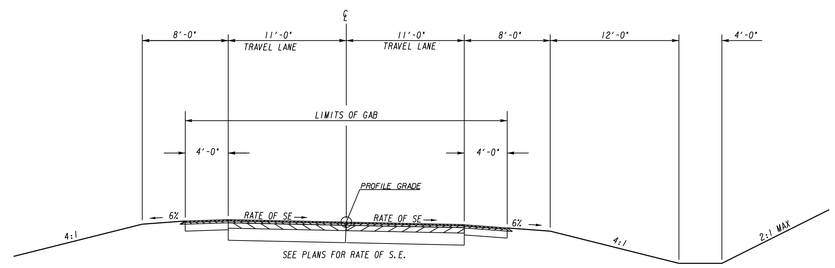
SUPERELEVATED
WHERE APPLIES



TS-07

TANGENT SECTION
APPLIES TO

CR 337 / LYONS CENTER ROAD
STA. 14+50.00 TO STA. 25+50.00



TS-08

SUPERELEVATED
WHERE APPLIES

GEORGIA
DEPARTMENT OF TRANSPORTATION

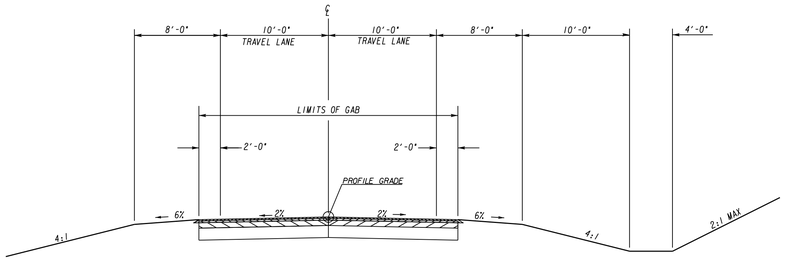
REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TYPICAL SECTIONS

DRAWING No.
05-003

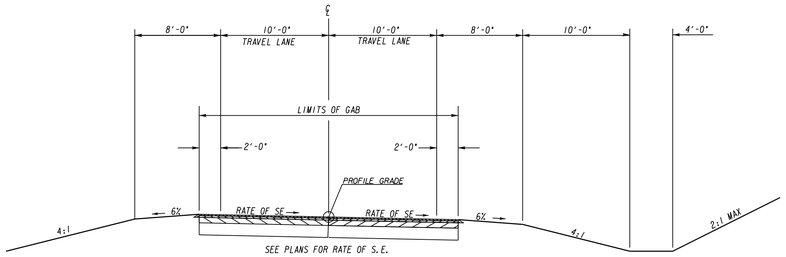
12/14/2012 GPLN



TS-13

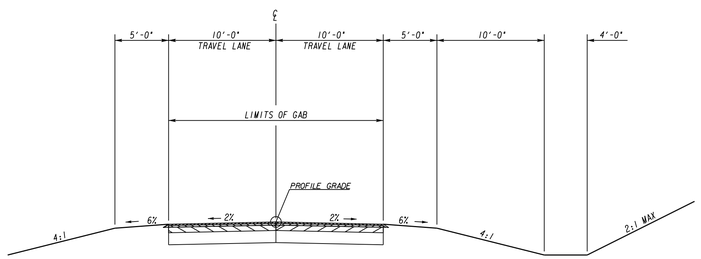
TANGENT SECTION
APPLIES TO

CR 224 / OLD NORMANTOWN ROAD
STA. 15+00.00 TO STA. 23+00.00



TS-14

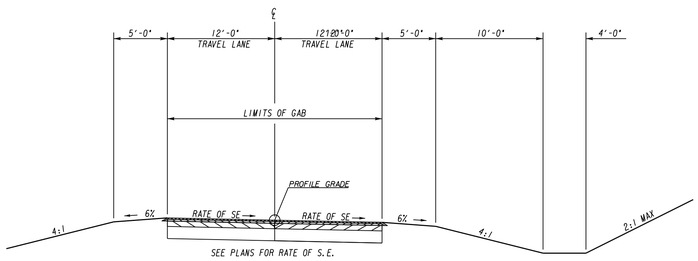
SUPERELEVATED
WHERE APPLIES



TS-11

TANGENT SECTION
APPLIES TO

CR 370 / McDILDA ROAD
STA. 13+00.00 TO STA. 26+00.00



TS-12

SUPERELEVATED
WHERE APPLIES

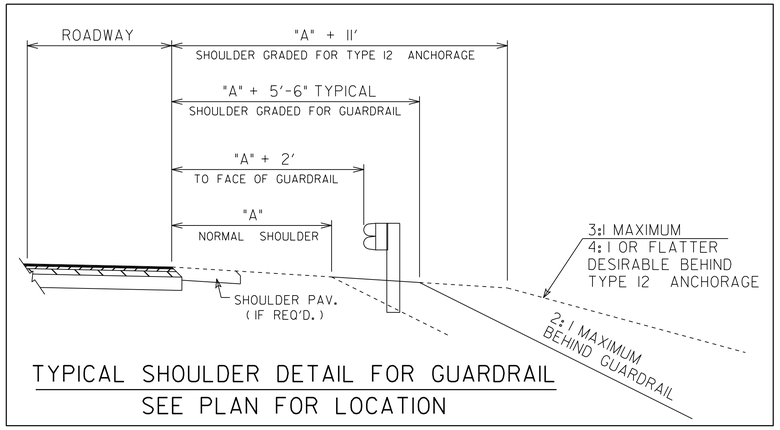
GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES		

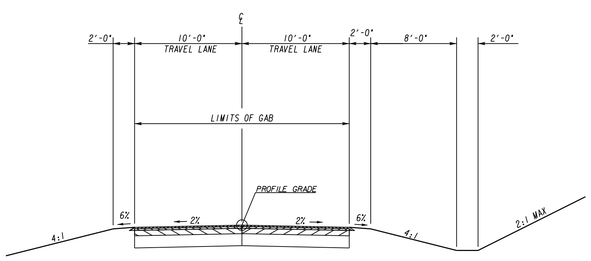
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TYPICAL SECTIONS

DRAWING No.
05-004



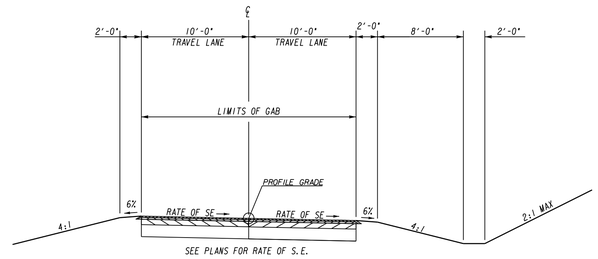
TYPICAL SHOULDER DETAIL FOR GUARDRAIL
SEE PLAN FOR LOCATION



TS-15

TANGENT SECTION
APPLIES TO

VICTORY CIRCLE
STA. 16+50.00 TO STA. 26+50.00



TS-16

SUPERELEVATED
WHERE APPLIES

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN
TYPICAL SECTIONS

DRAWING No.
05-005

4/3/2015 1:14:05 PM	GPLOT-V8	522200-_05-001.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER: jgrant	gplotborder-V8I-PO.tbl		GA	EDS00-0545-00(026)		

REVISION DATES		

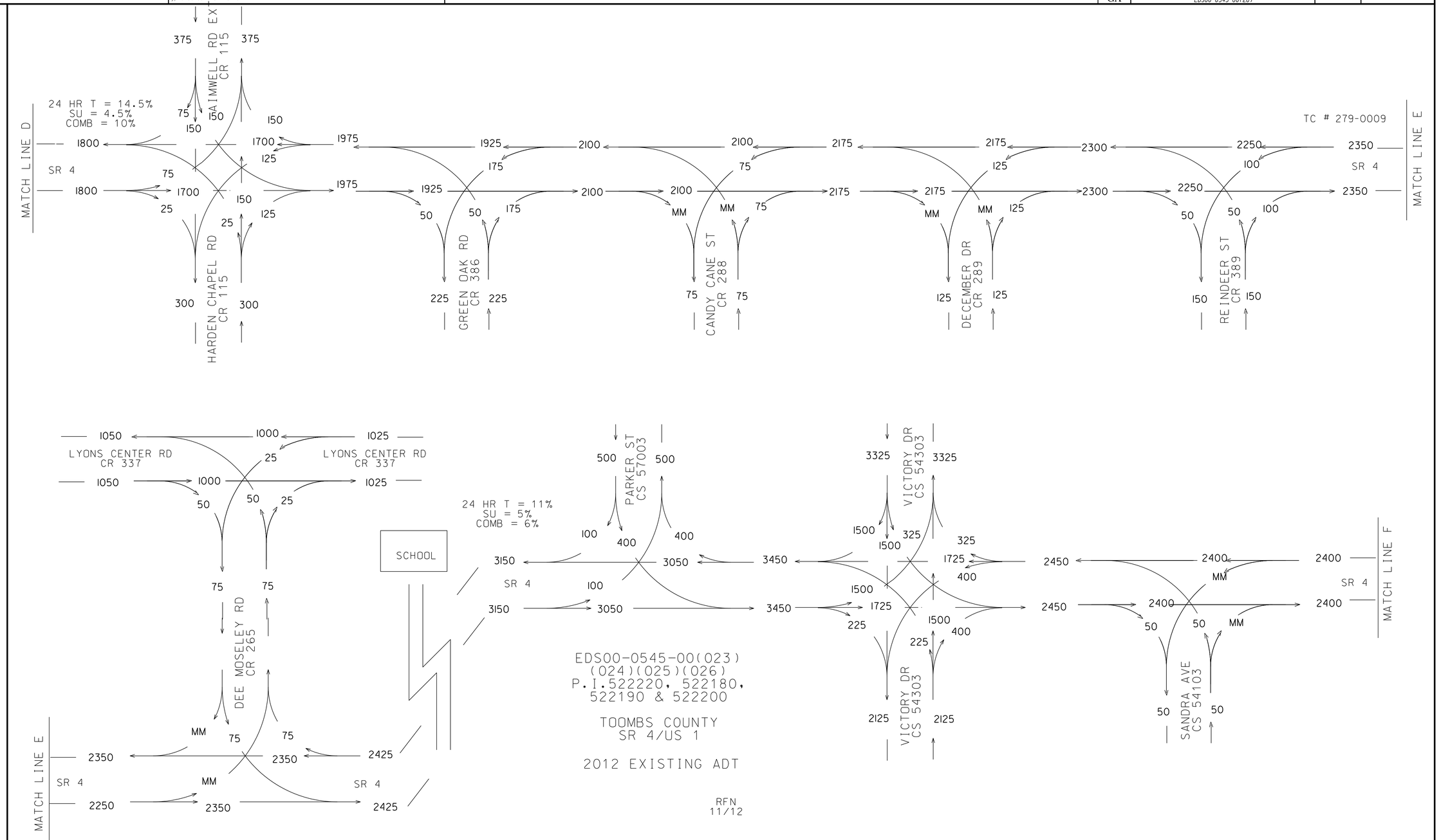
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TYPICAL SECTIONS

DRAWING No.
05-005

12/14/2012 GPLN



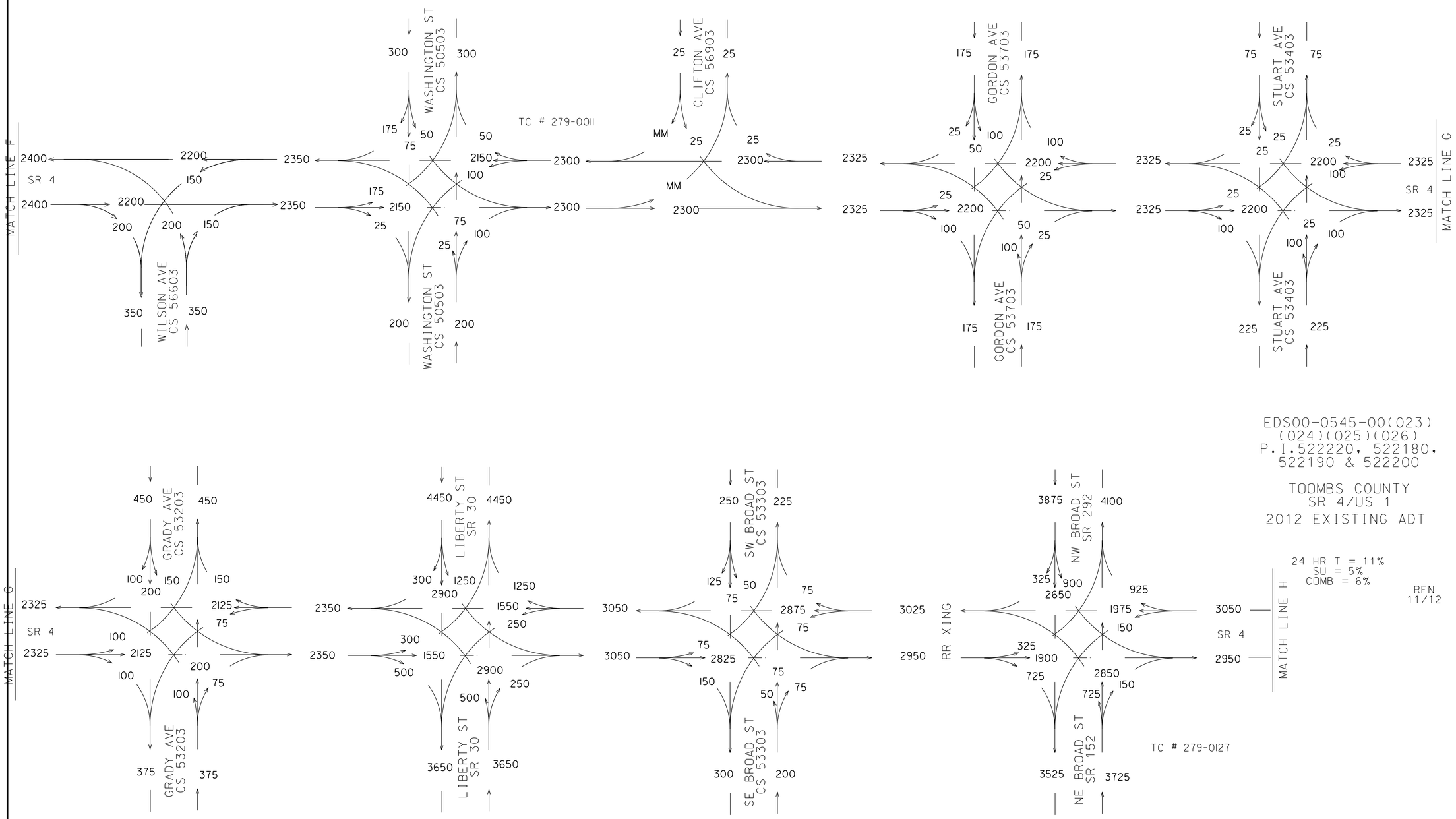
GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No. 10-001



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1
2012 EXISTING ADT

24 HR T = 11%
SU = 5%
COMB = 6%

RFN
11/12

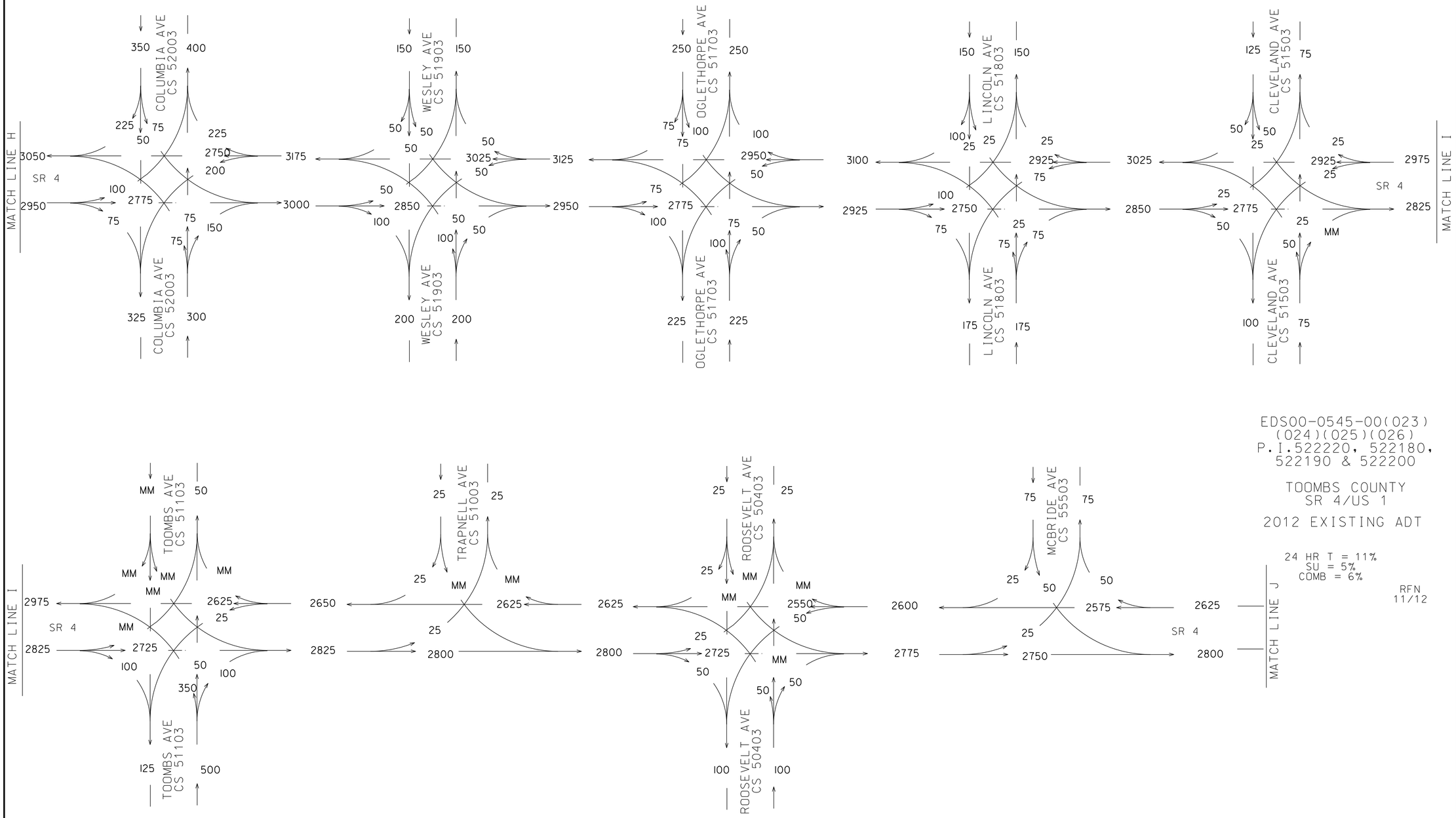
GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No.
10-002



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2012 EXISTING ADT

24 HR T = 11%
SU = 5%
COMB = 6%

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

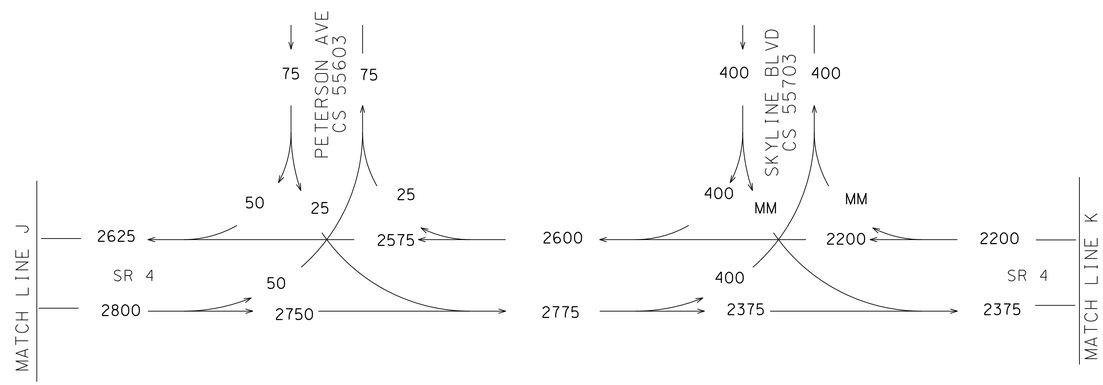
REVISION DATES		

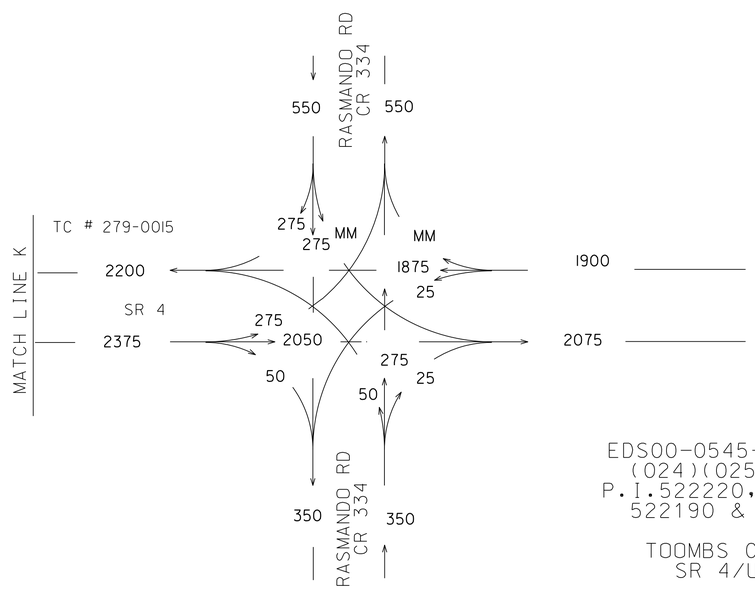
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No.
10-003





TC # 279-0017 24 HR T = 19%
SU = 7.5%
COMB = 11.5%

SR 4

EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2012 EXISTING ADT

RFN
11/12

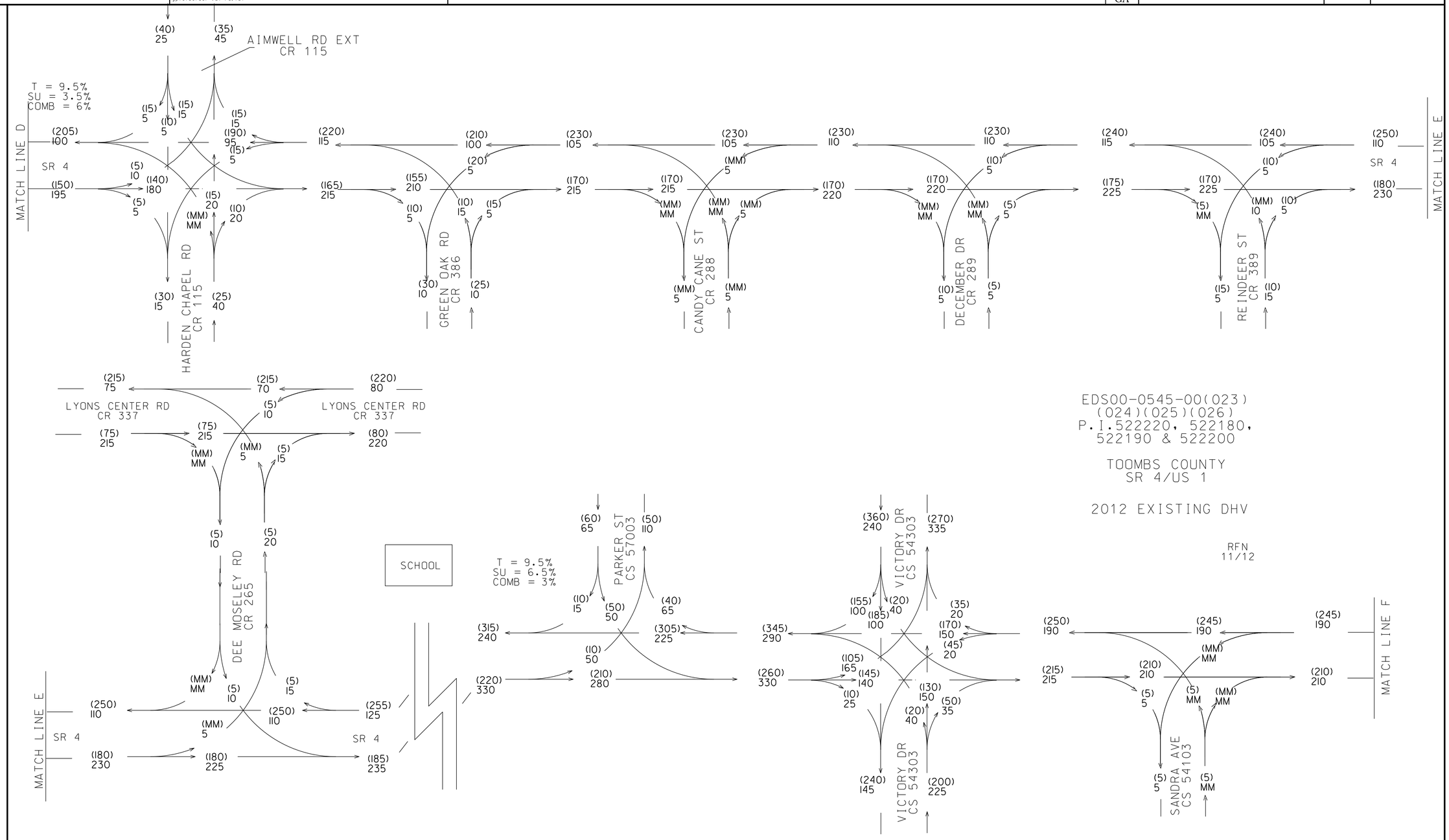
GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No. 10-004



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2012 EXISTING DHV

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

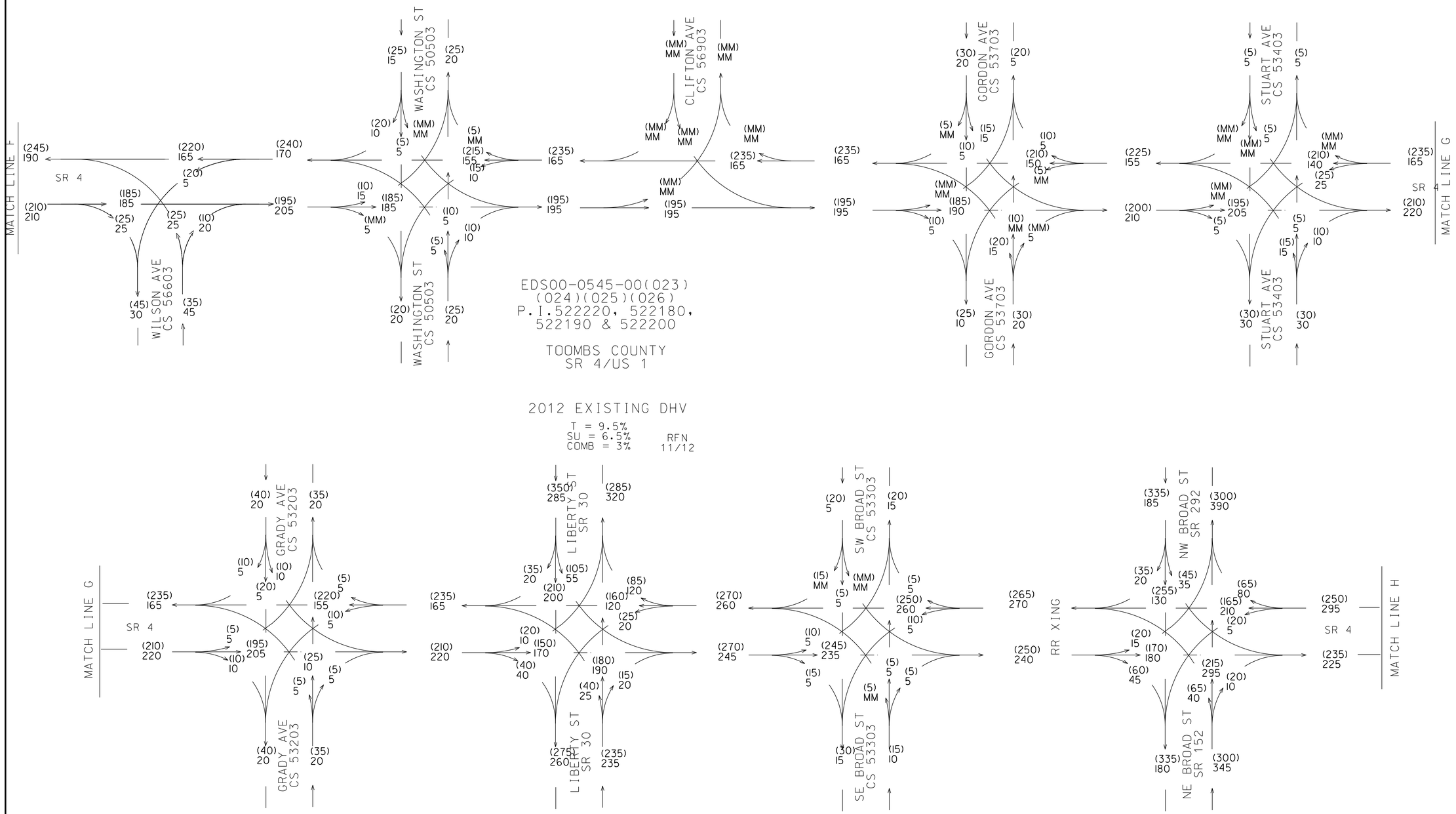
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: **ROADWAY DESIGN**

TRAFFIC DIAGRAM

DRAWING No. 10-005

12/14/2012 GPLN

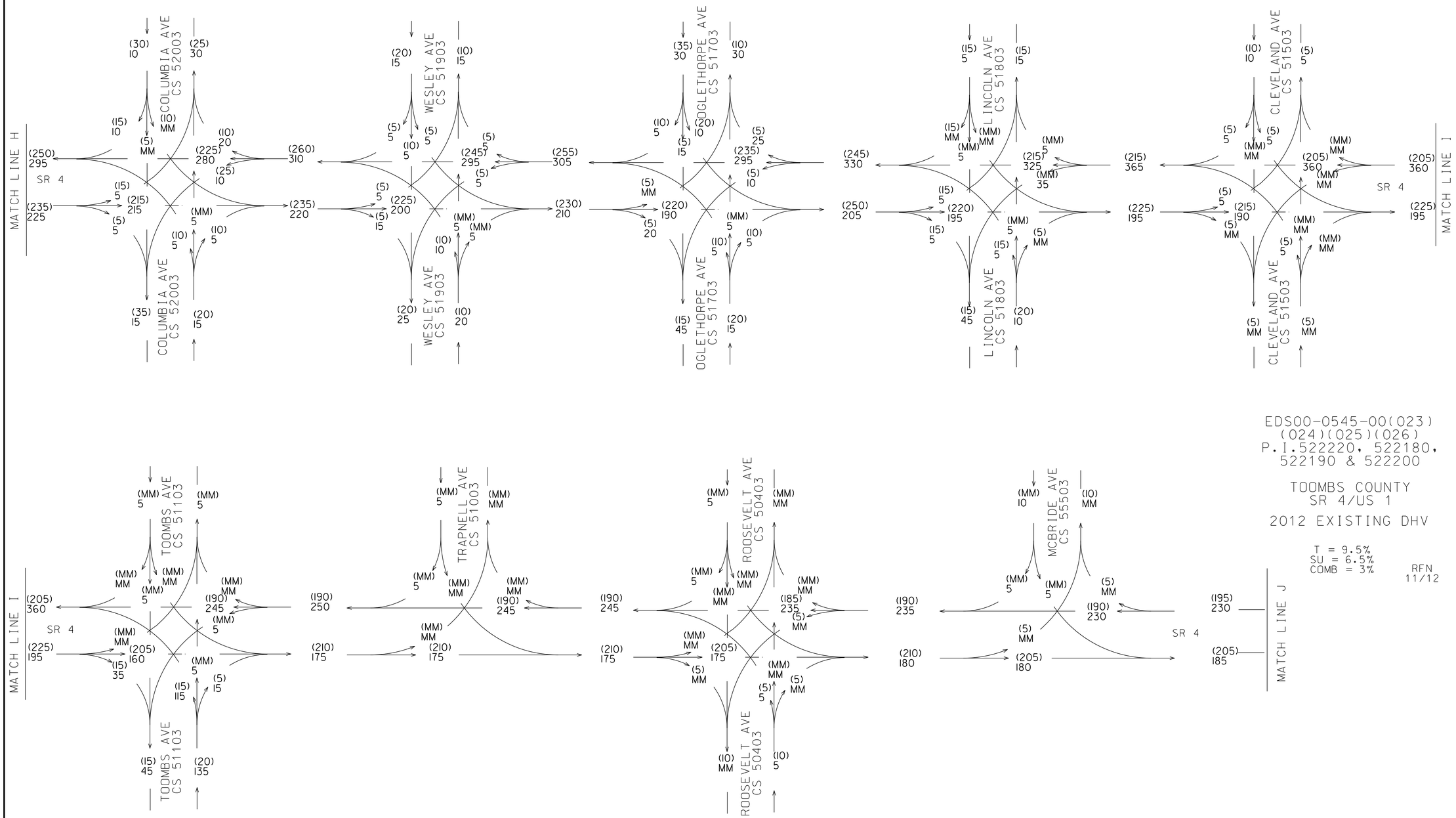


GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: **ROADWAY DESIGN**
TRAFFIC DIAGRAM

DRAWING No. 10-006



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2012 EXISTING DHV

T = 9.5%
SU = 6.5%
COMB = 3%

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

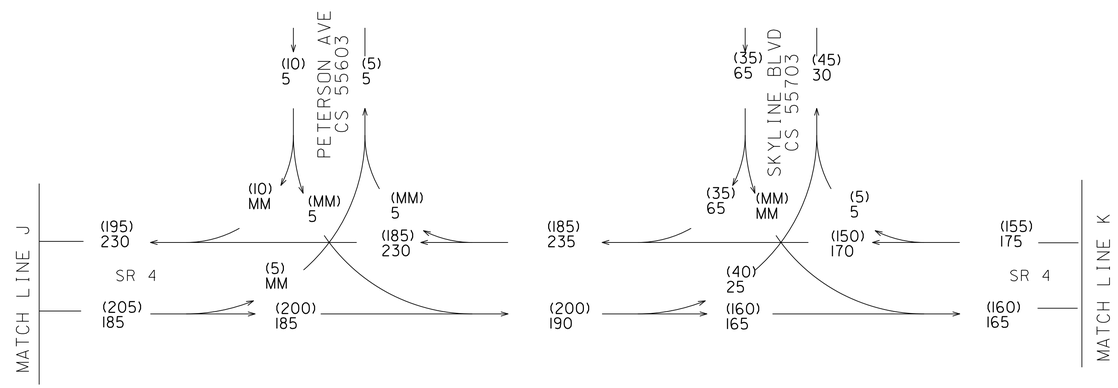
REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No.
10-007



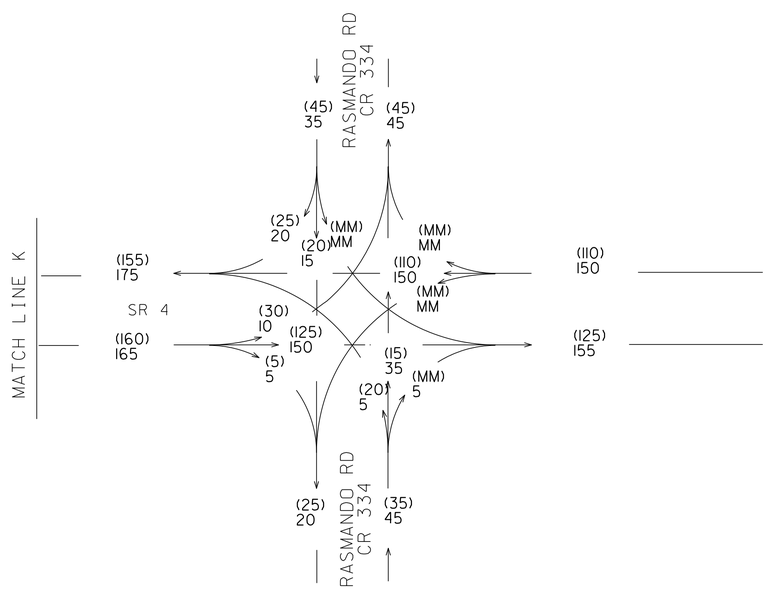
EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2012 EXISTING DHV

RFN
11/12

T = 14.5%
SU = 7.25%
COMB = 7.25%



REVISION DATES		

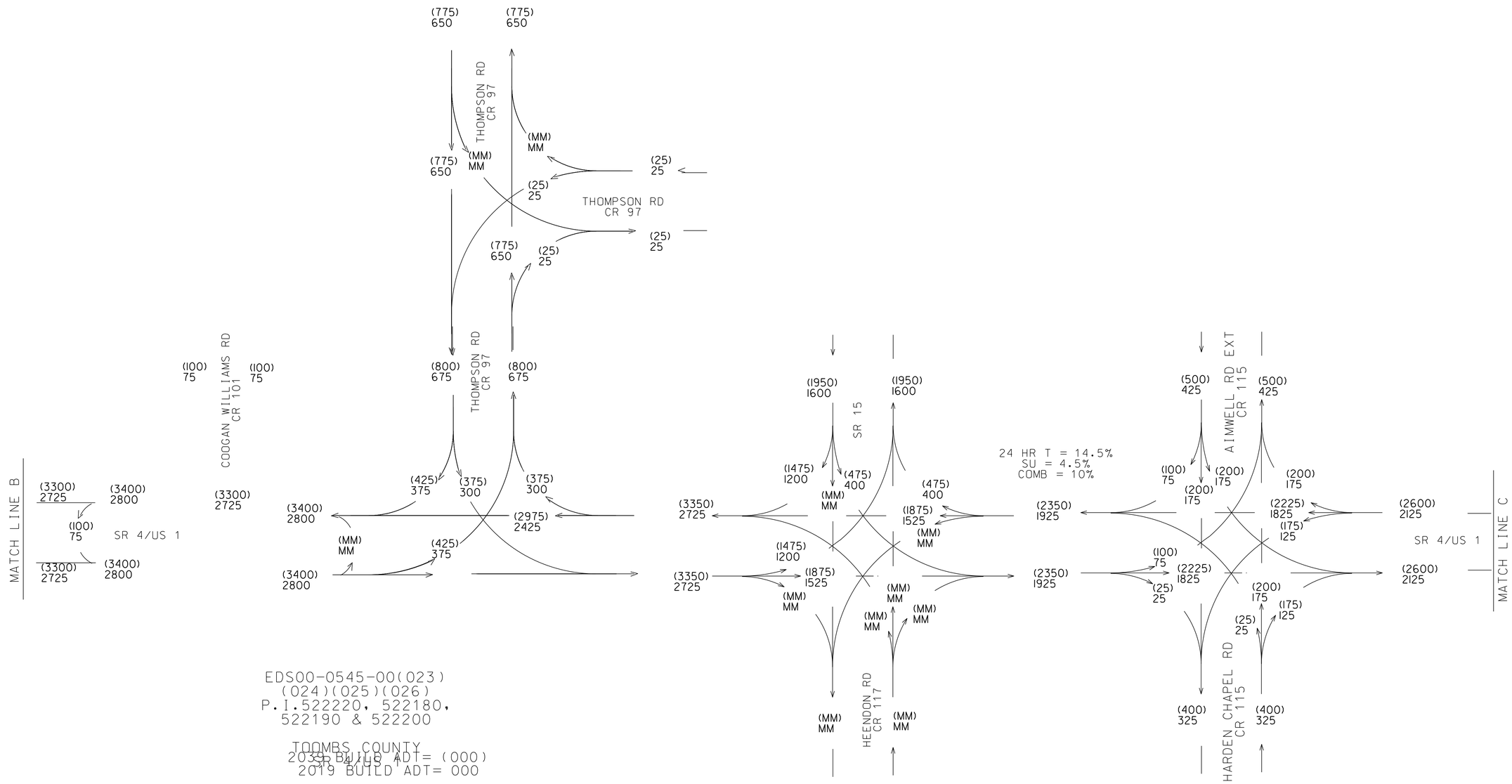
GEORGIA
DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No.
10-008



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
2039 BUILD ADT= (000)
2019 BUILD ADT= 000

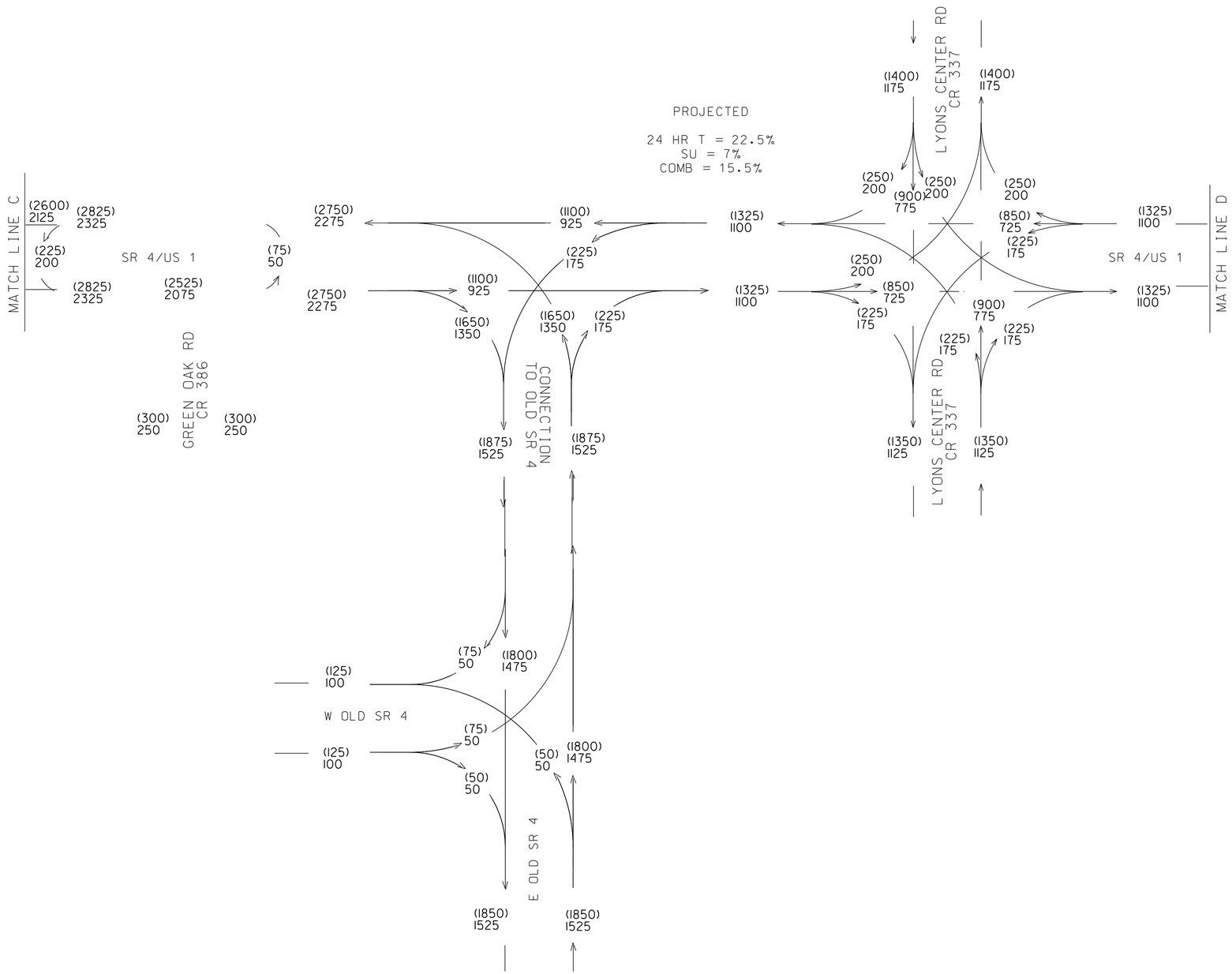
RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN
TRAFFIC DIAGRAM

DRAWING No.
10-009



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2039 BUILD ADT= (000)
2019 BUILD ADT= 000

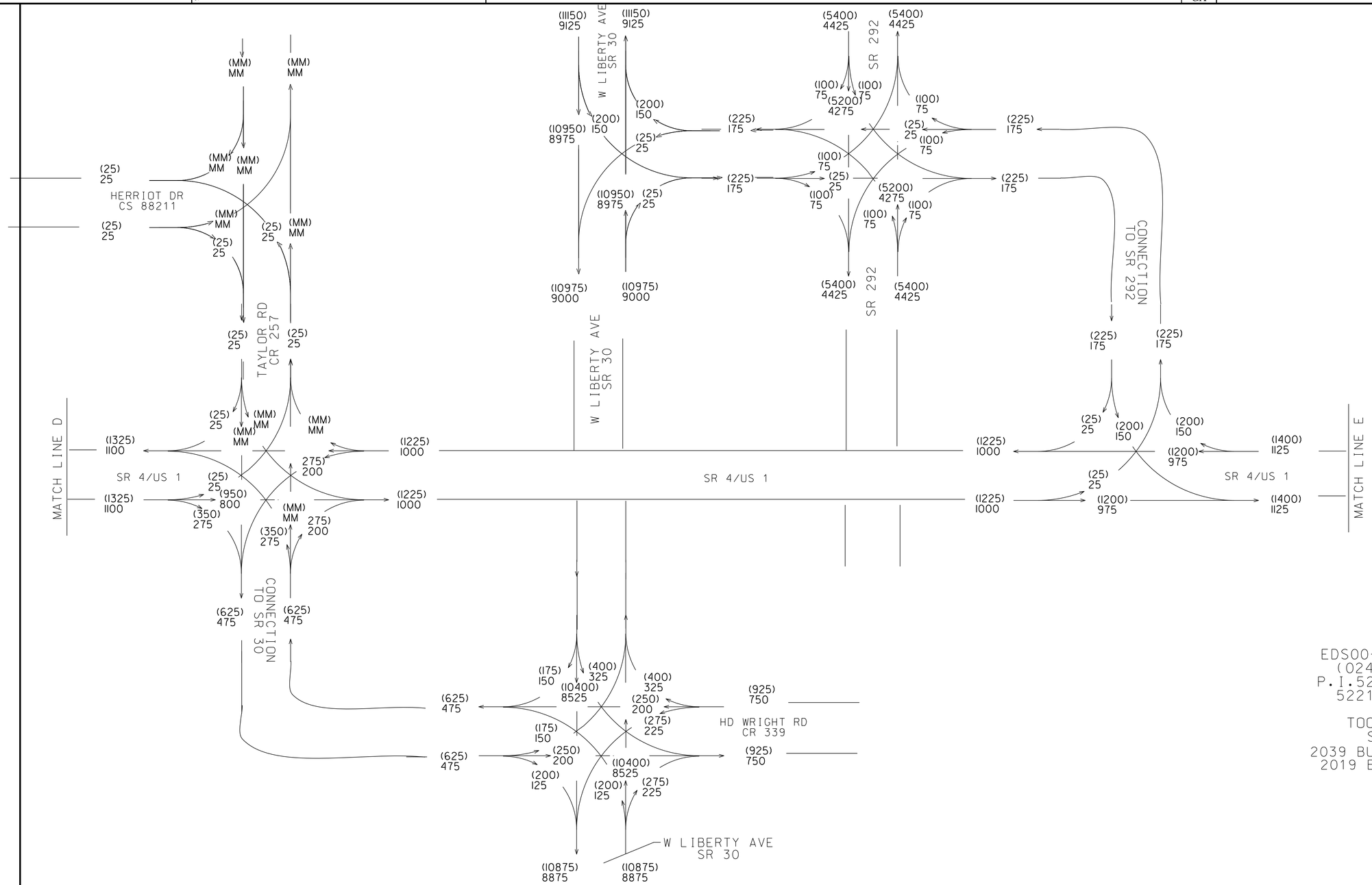
RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN
TRAFFIC DIAGRAM

DRAWING No.
10-010



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1
2039 BUILD ADT= (000)
2019 BUILD ADT= 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

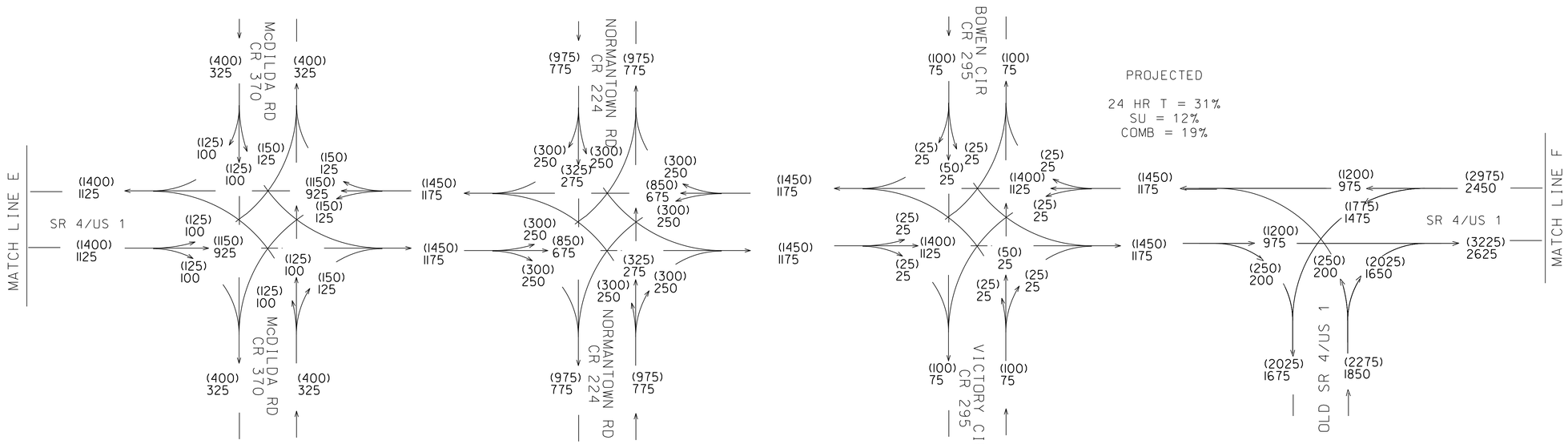
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No.
10-011

12/14/2012 GPLN



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2039 BUILD ADT= (000)
2019 BUILD ADT= 000

RFN
11/12

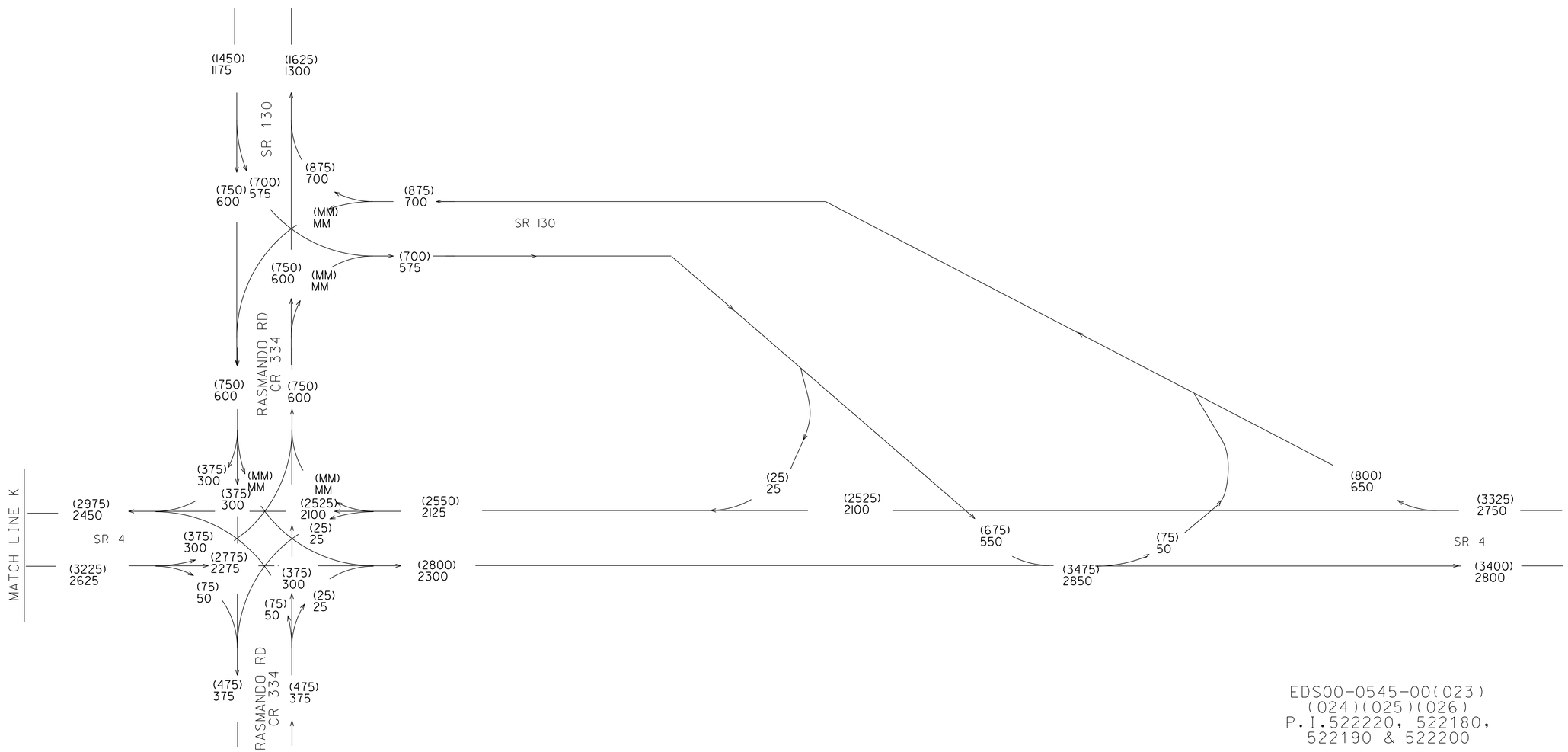
GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN
TRAFFIC DIAGRAM

DRAWING No.
10-012

12/14/2012 GPLN



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2039 BUILD ADT= (000)
2019 BUILD ADT= 000

24 HR T = 19%
SU = 7.5%
COMB = 11.5%

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

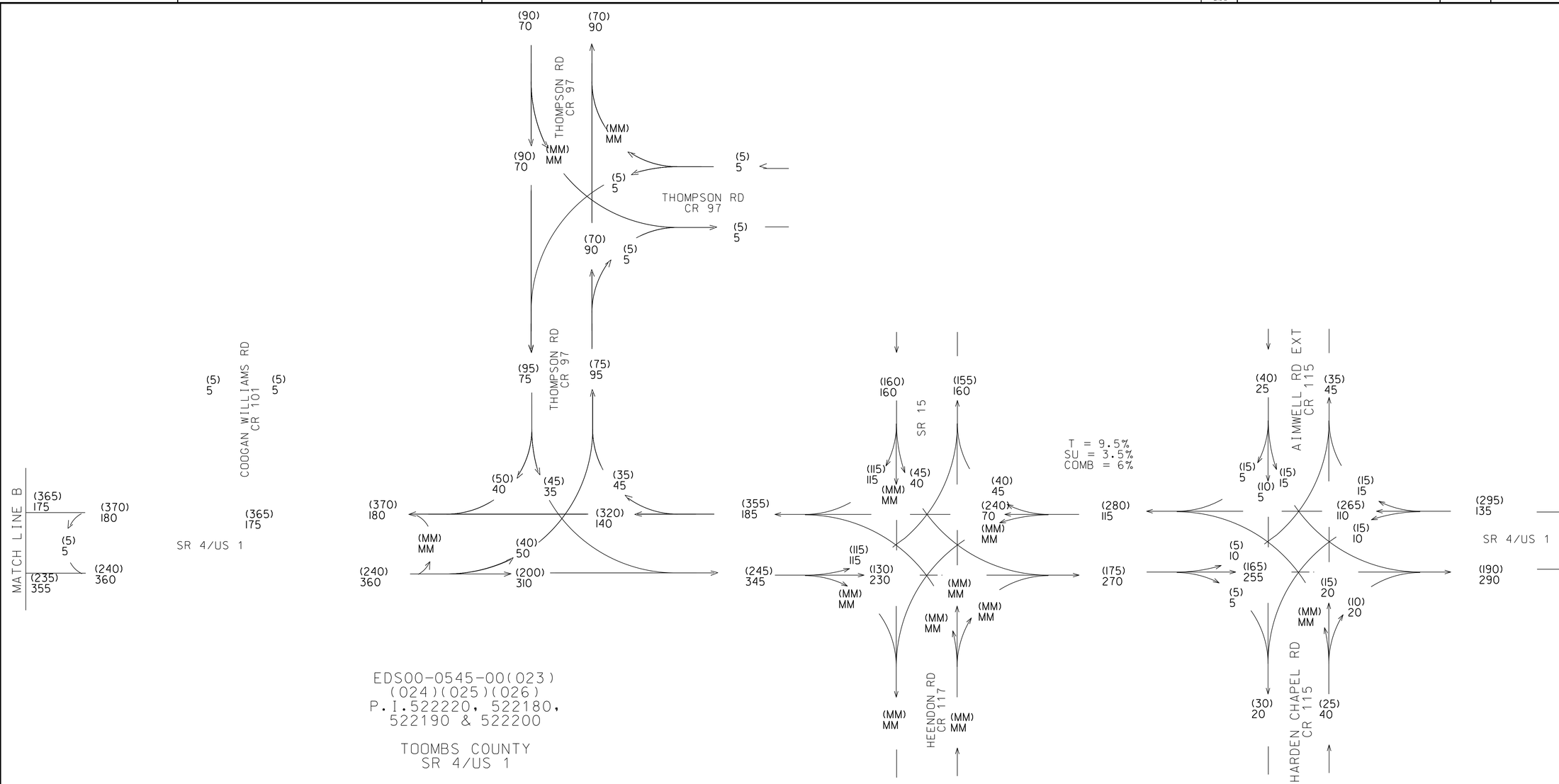
REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No.
10-013



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2019 BUILD AM DHV = (000)
2019 BUILD PM DHV = 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES		

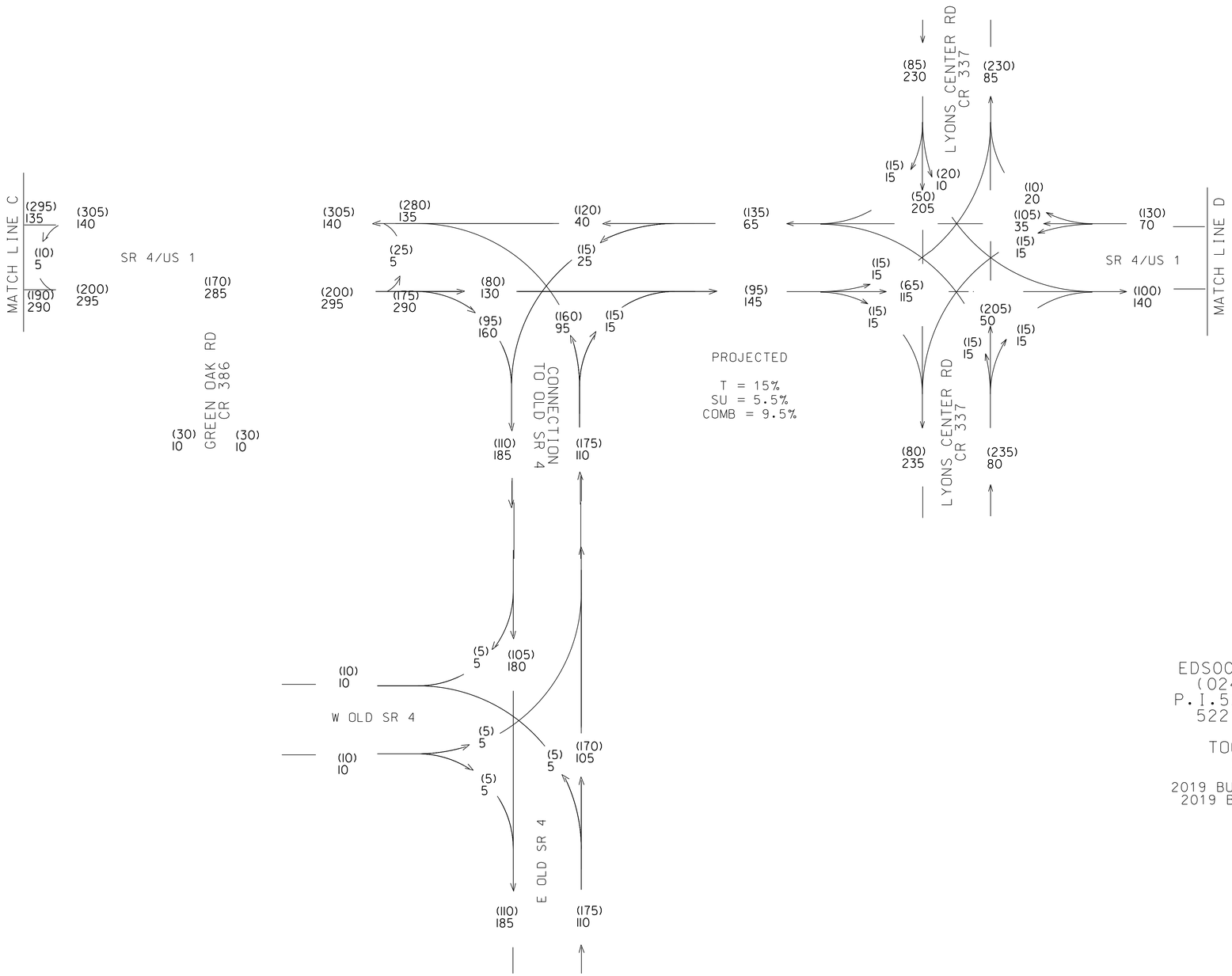
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE:

TRAFFIC DIAGRAM

DRAWING No.
10-014

12/14/2012 GPLN



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2019 BUILD AM DHV = (000)
2019 BUILD PM DHV = 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

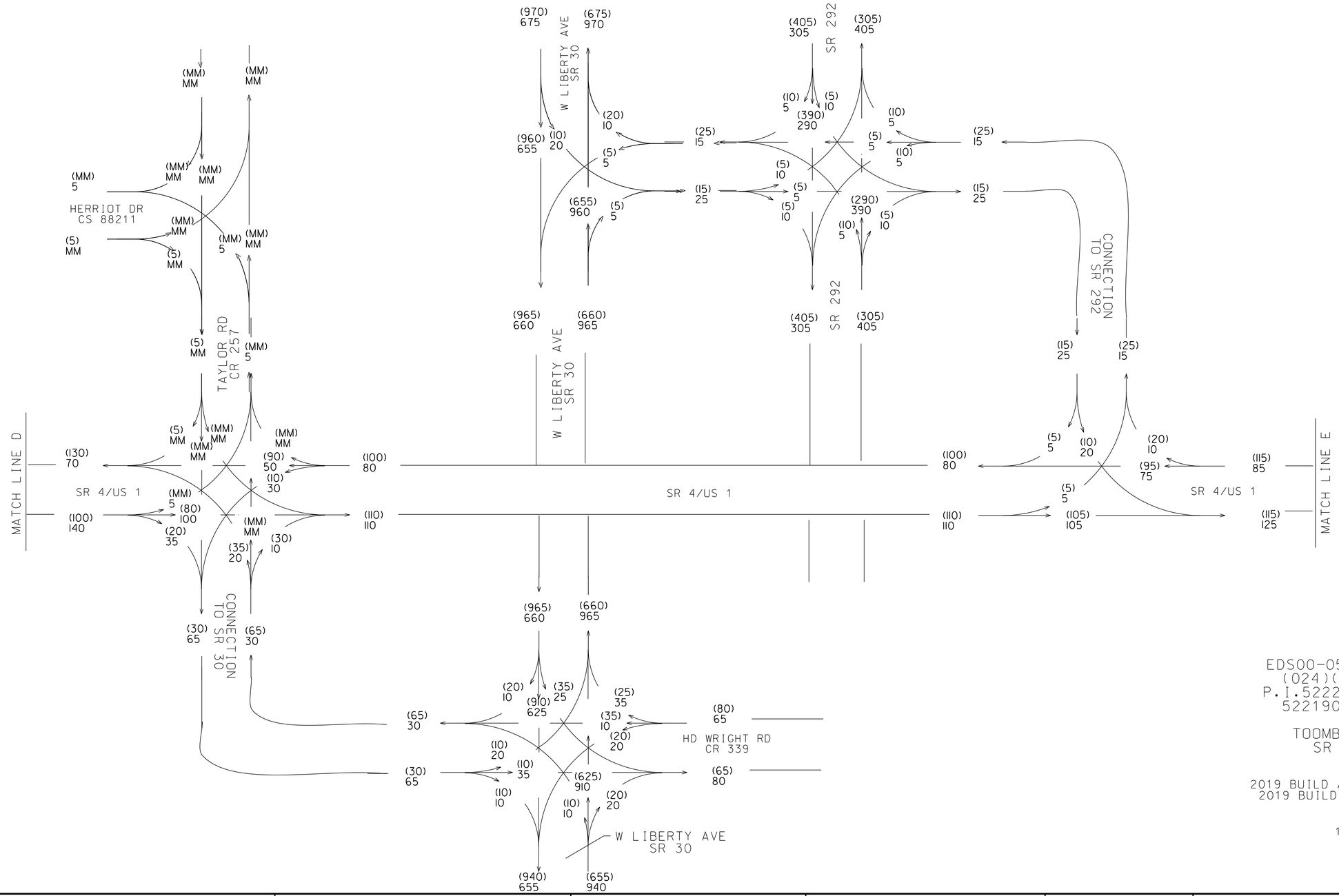
REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No.
10-015

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2019 BUILD AM DHV = (000)
2019 BUILD PM DHV = 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

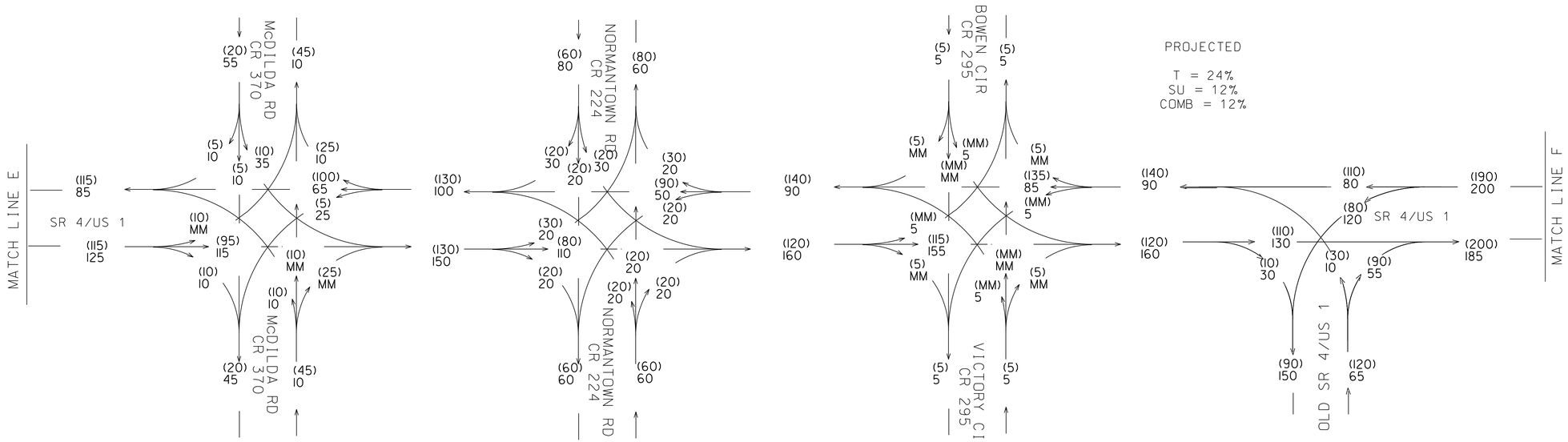
REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No. 10-016



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2019 BUILD AM DHV = (000)
2019 BUILD PM DHV = 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

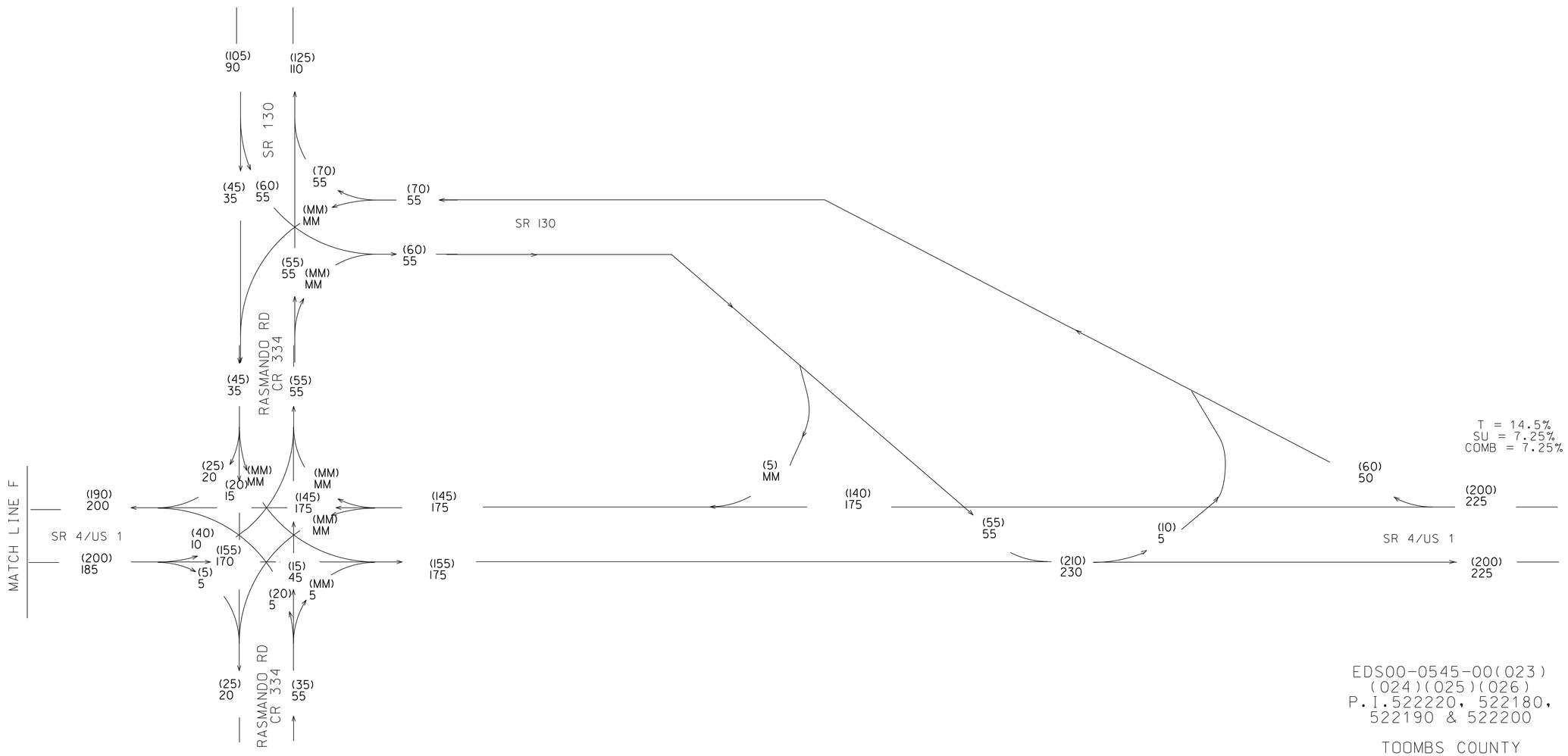
REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No. 10-017



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2019 BUILD AM DHV = (000)
2019 BUILD PM DHV = 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

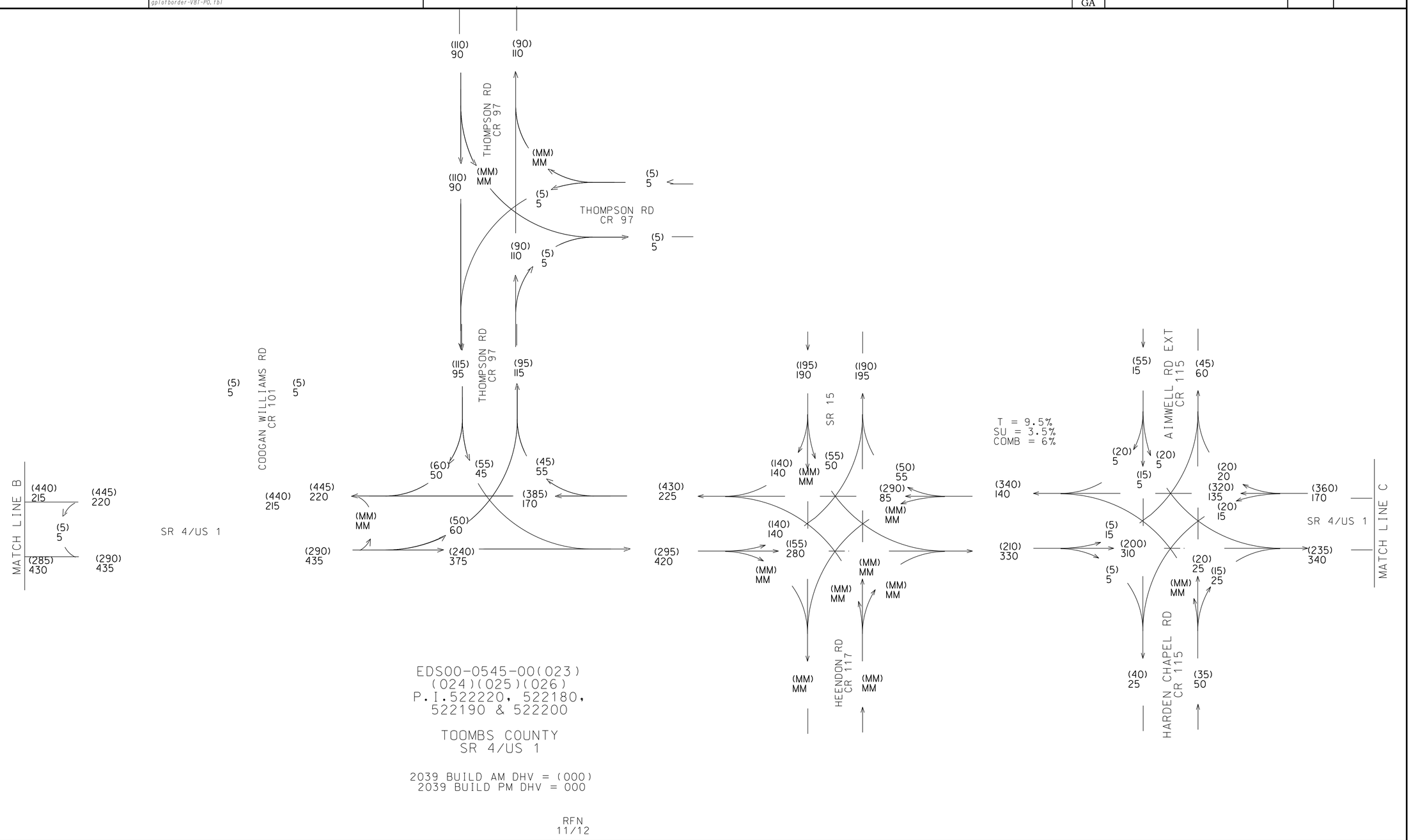
REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No.
10-018



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2039 BUILD AM DHV = (000)
2039 BUILD PM DHV = 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES		

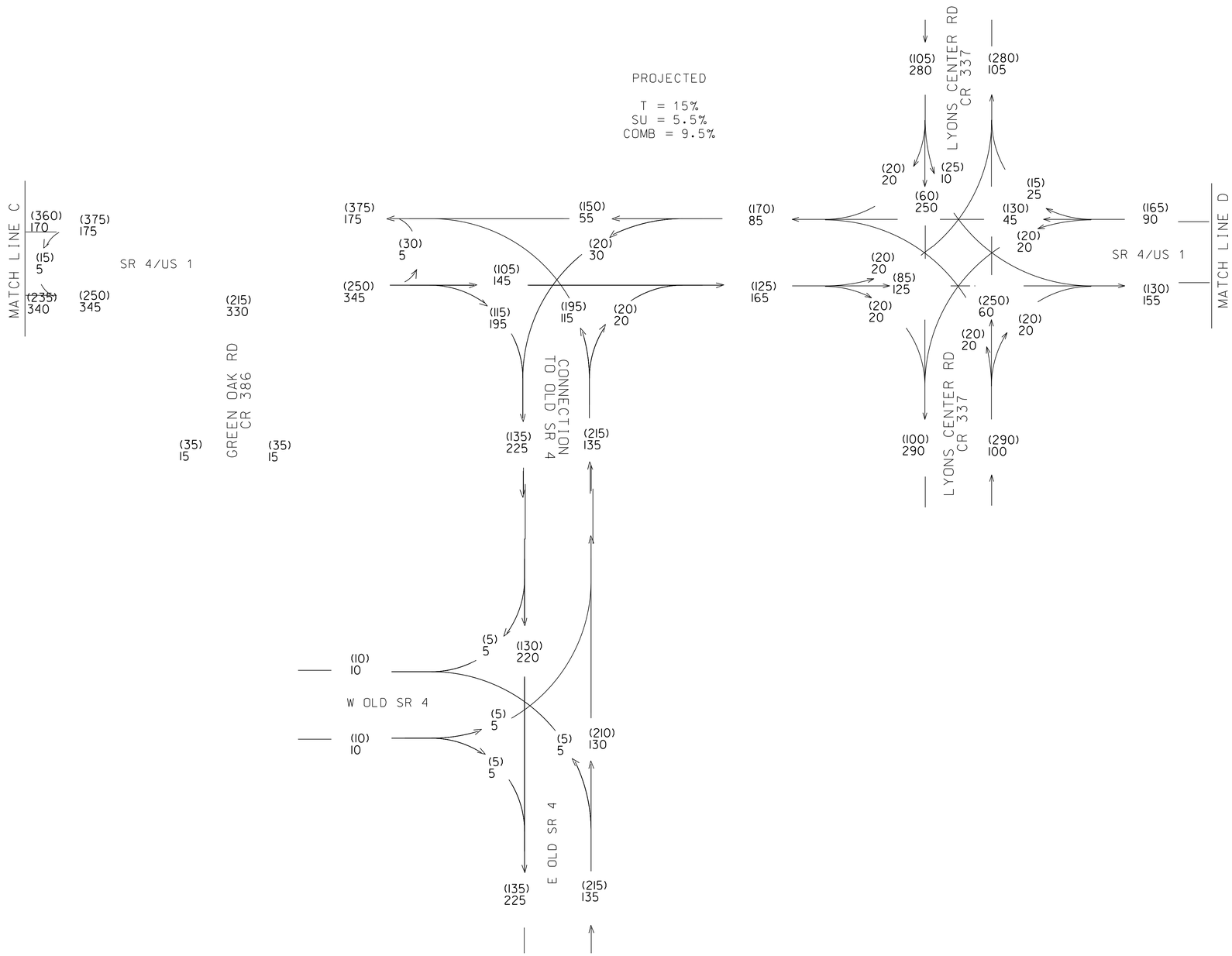
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No. 10-019

12/14/2012 GPLN



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2039 BUILD AM DHV = (000)
2039 BUILD PM DHV = 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

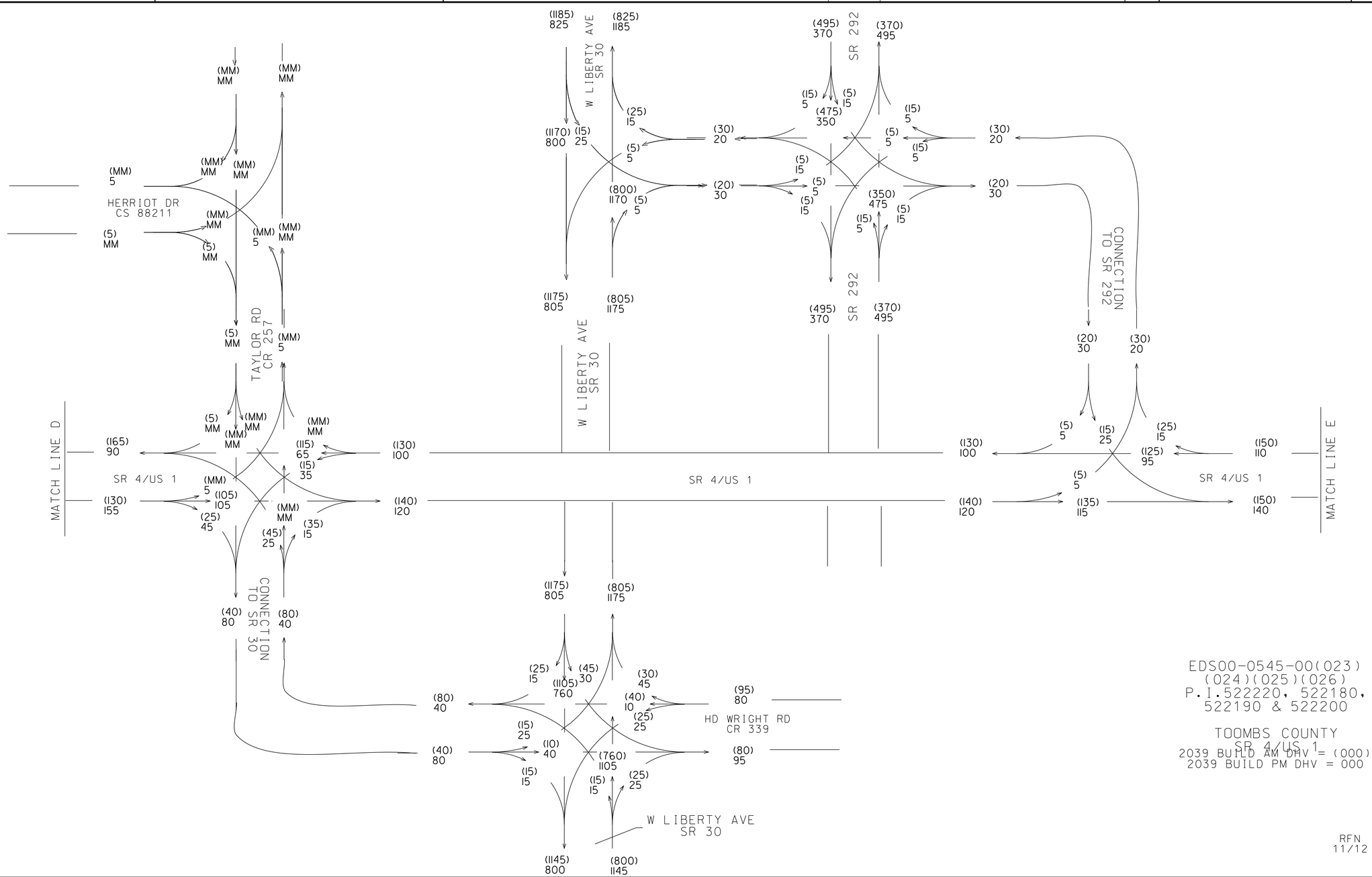
REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No. 10-020



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1
2039 BUILD AM DHV = (000)
2039 BUILD PM DHV = 000

RFN
11/12

GEORGIA
DEPARTMENT OF TRANSPORTATION

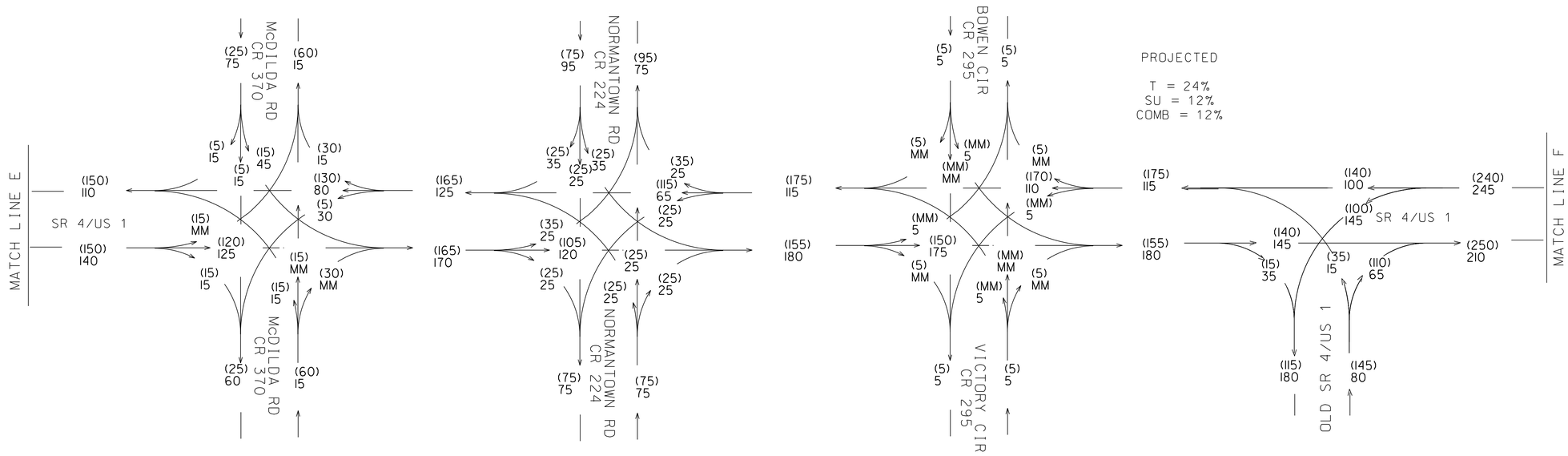
REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No. 10-021

12/14/2012 GPLN



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

2039 BUILD AM DHV = (000)
2039 BUILD PM DHV = 000

RFN
11/12

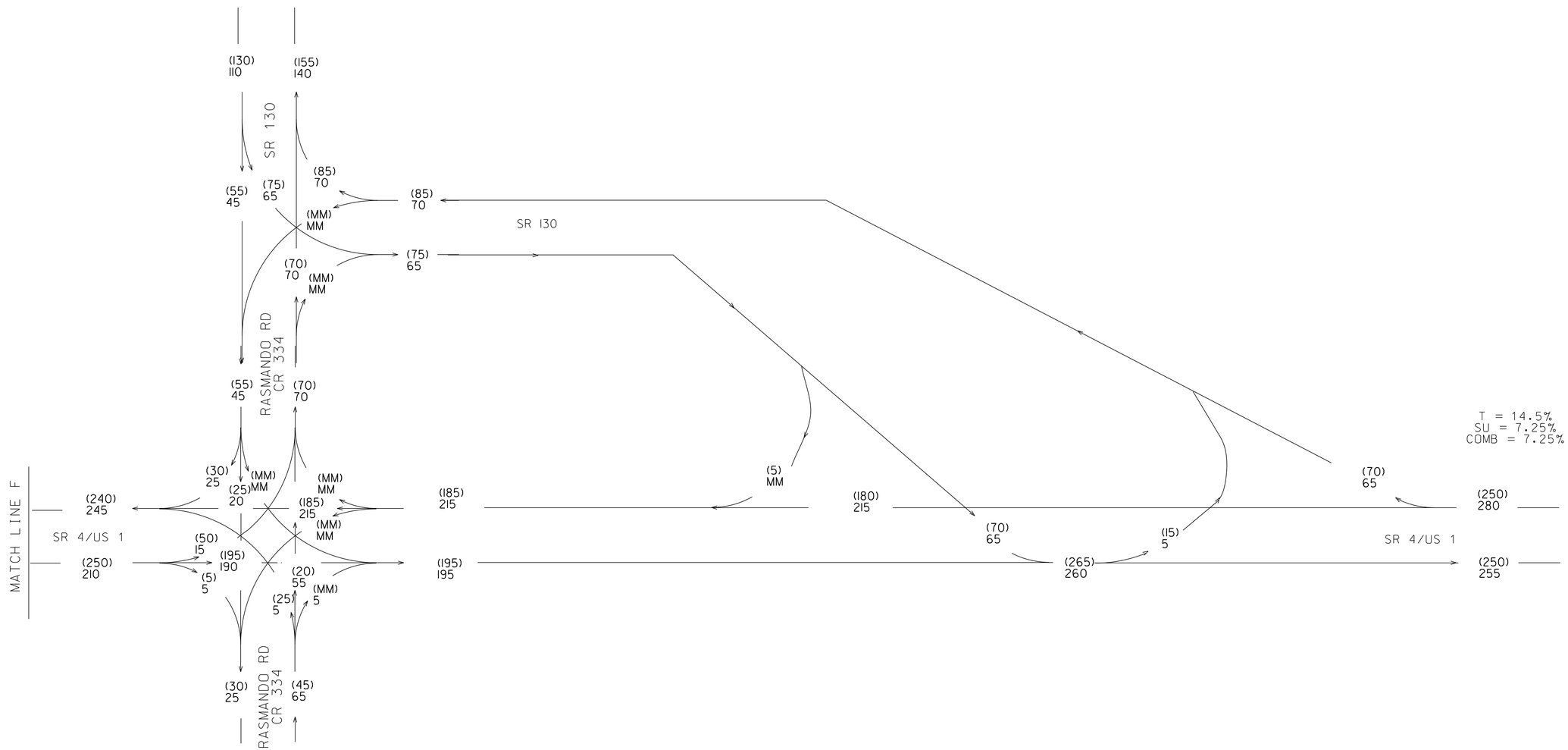
GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

DRAWING No. 10-022



EDS00-0545-00(023)
(024)(025)(026)
P.I.522220, 522180,
522190 & 522200

TOOMBS COUNTY
SR 4/US 1

RFN
11/12

2039 BUILD AM DHV = (000)
2039 BUILD PM DHV = 000

GEORGIA
DEPARTMENT OF TRANSPORTATION

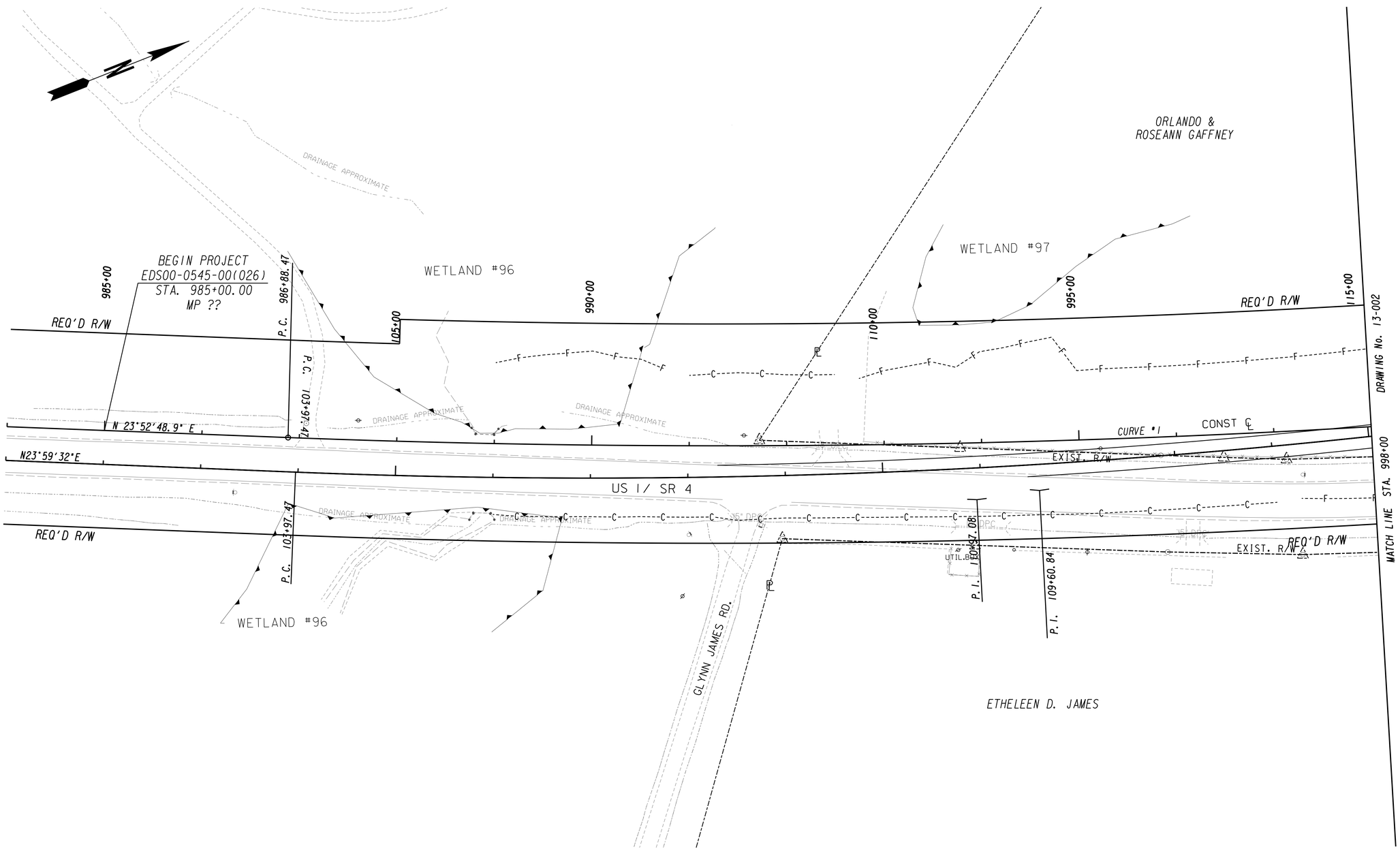
REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

TRAFFIC DIAGRAM

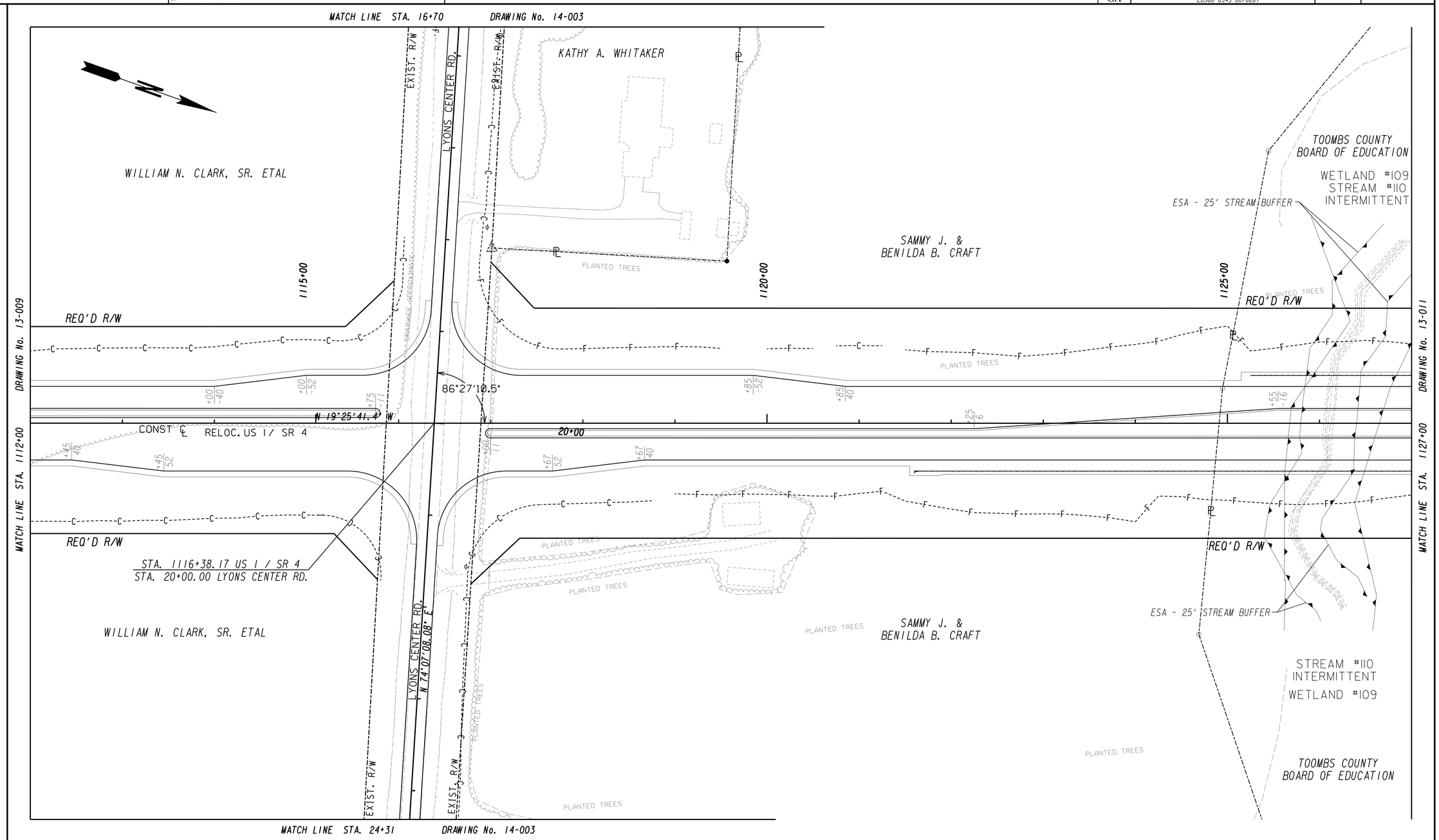
DRAWING No.
10-023

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	BEGIN LIMIT OF ACCESS.....BLA	**GEORGIA** DEPARTMENT OF TRANSPORTATION	SCALE IN FEET 0 50 100 200	REVISION DATES	STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION
REQUIRED R/W LINE	END LIMIT OF ACCESS.....ELA				OFFICE: ROADWAY DESIGN
CONSTRUCTION LIMITS	LIMIT OF ACCESS				**MAINLINE PLAN**
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	REQ'D R/W & LIMIT OF ACCESS				SR 4 / US 1
EASEMENT FOR CONSTR OF SLOPES	ORANGE BARRIER FENCE				DRAWING No. 13-001
EASEMENT FOR CONSTR OF DRIVES					

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

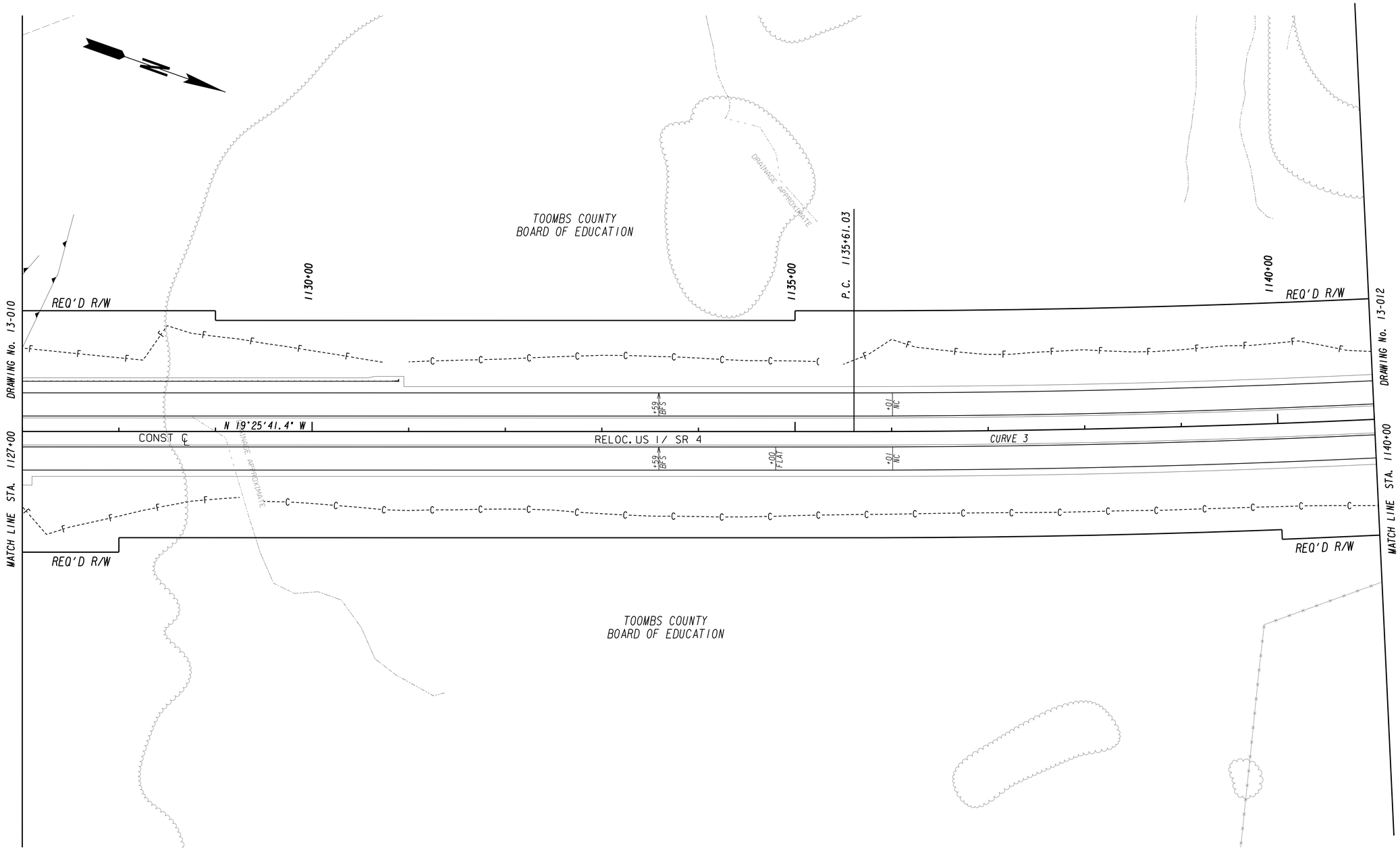
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-010

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

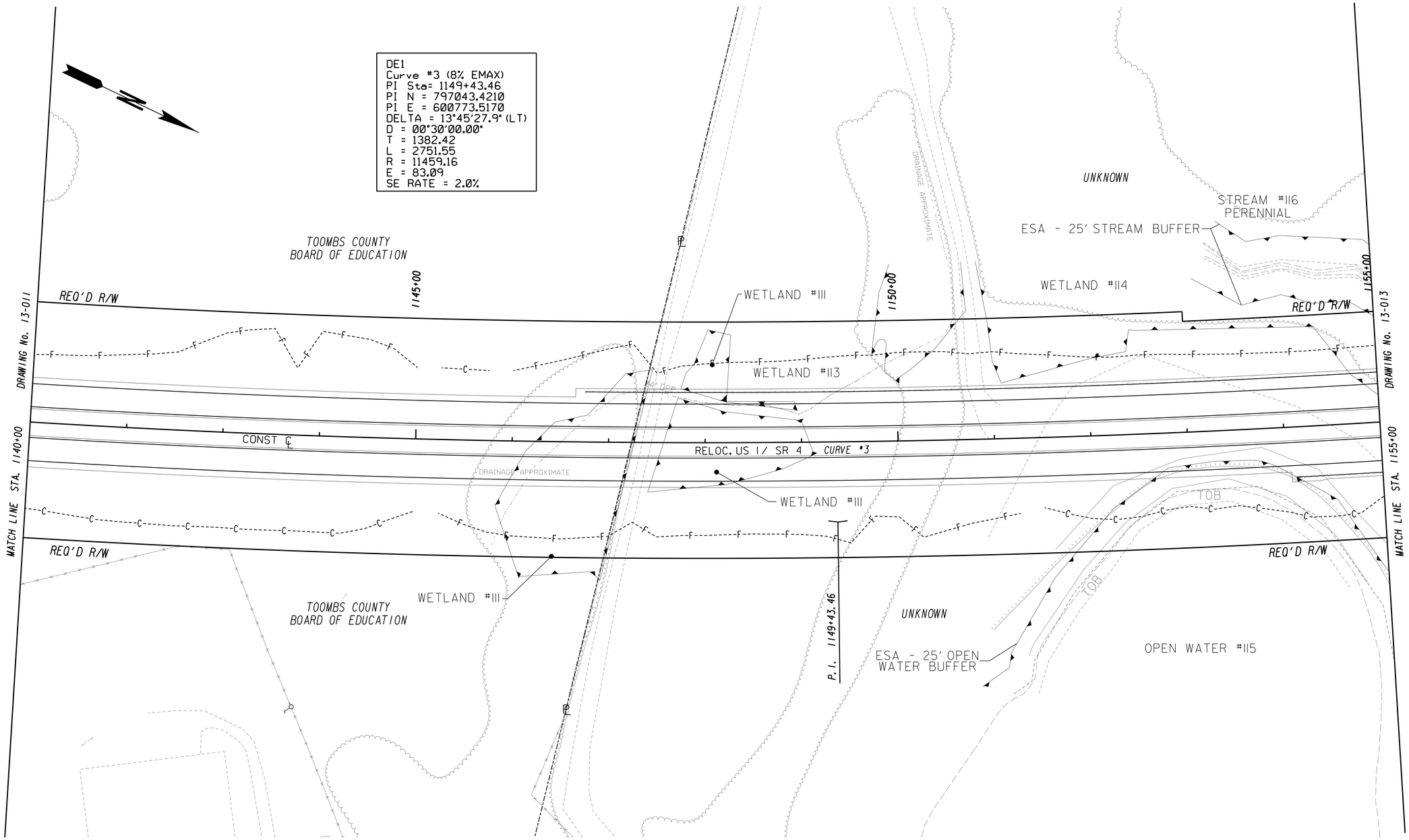
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-011

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	BEGIN LIMIT OF ACCESS.....BLA	GEORGIA DEPARTMENT OF TRANSPORTATION	SCALE IN FEET 0 50 100 200
REQUIRED R/W LINE	END LIMIT OF ACCESS.....ELA		
CONSTRUCTION LIMITS	LIMIT OF ACCESS		
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	REQ'D R/W & LIMIT OF ACCESS		
EASEMENT FOR CONSTR OF SLOPES	ORANGE BARRIER FENCE		
EASEMENT FOR CONSTR OF DRIVES			

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

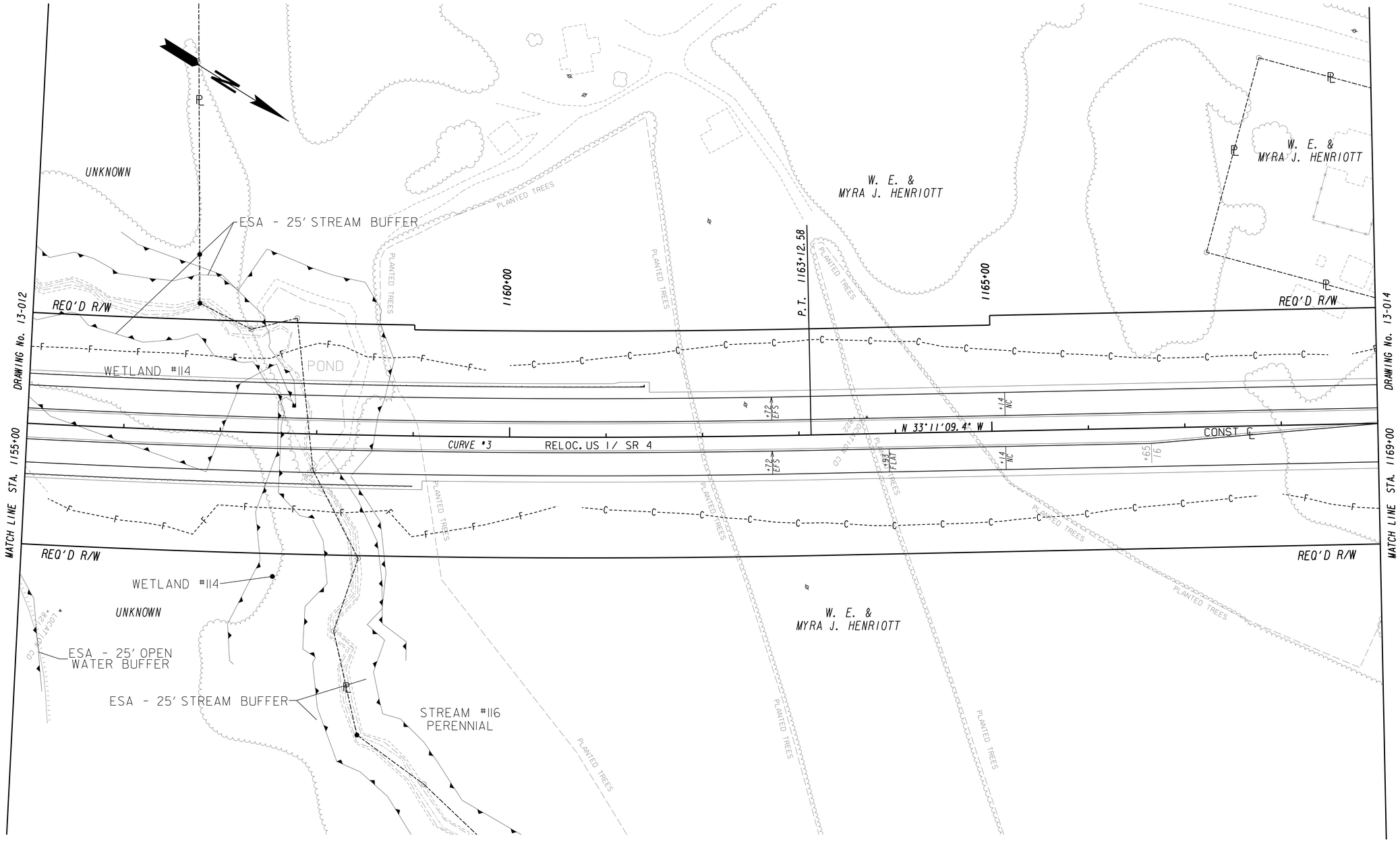
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-012

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

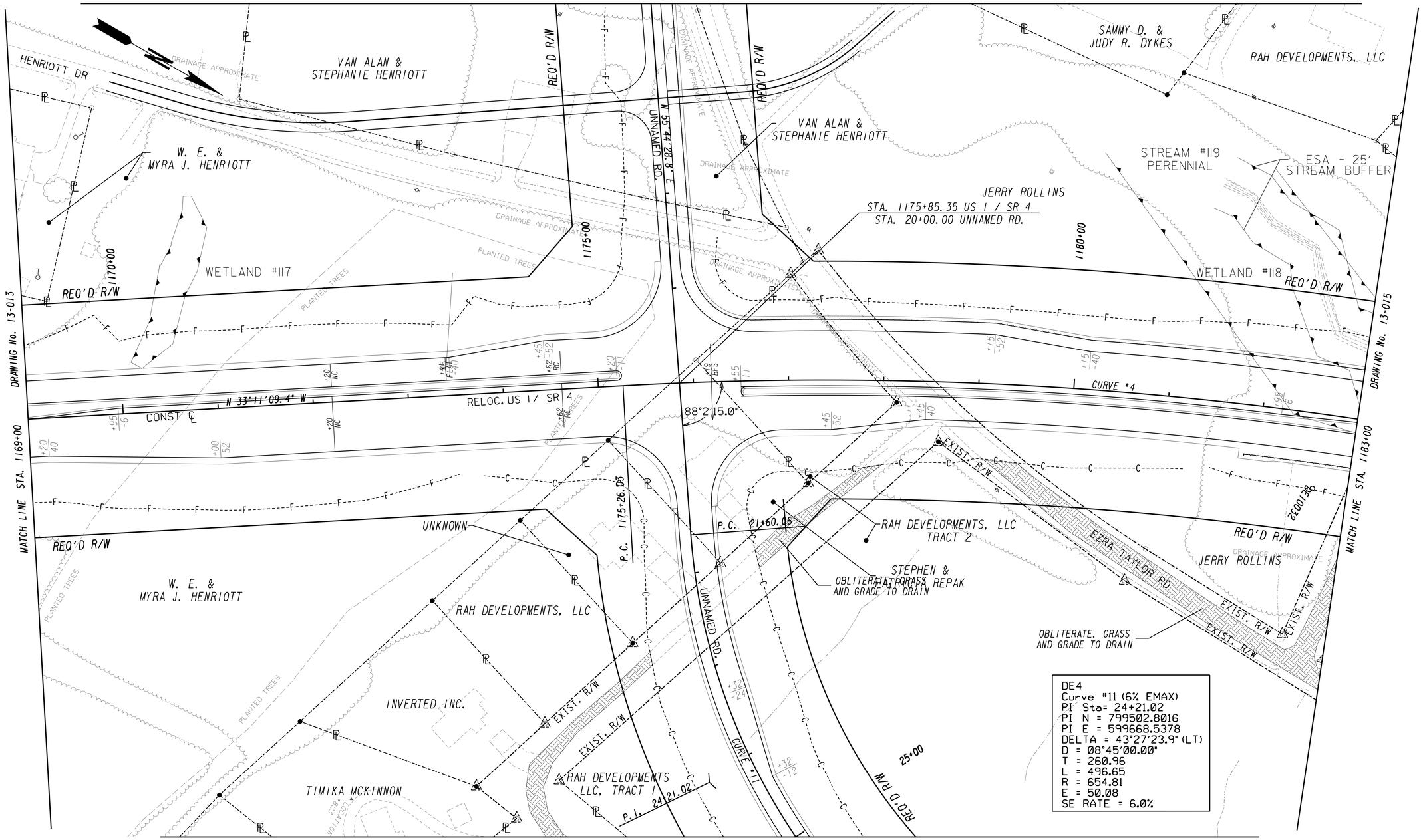
MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-013

12/14/2012 GPLN

MATCH LINE STA. 16+00 DRAWING No. 14-004



MATCH LINE STA. 25+00 DRAWING No. 14-005

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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

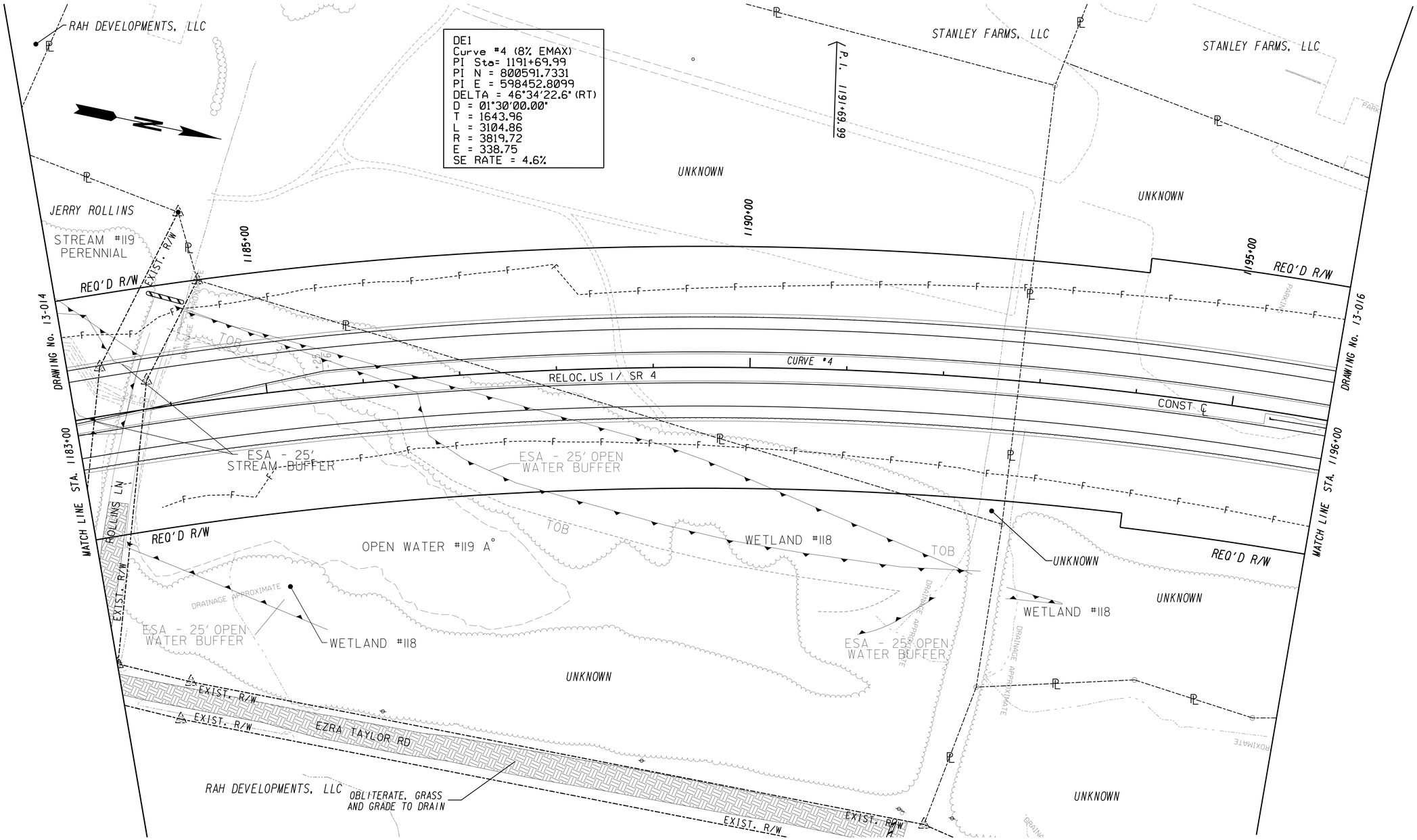
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-014

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	BEGIN LIMIT OF ACCESS.....BLA	
REQUIRED R/W LINE	END LIMIT OF ACCESS.....ELA	
CONSTRUCTION LIMITS	LIMIT OF ACCESS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	REQ'D R/W & LIMIT OF ACCESS	
EASEMENT FOR CONSTR OF SLOPES	ORANGE BARRIER FENCE	
EASEMENT FOR CONSTR OF DRIVES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

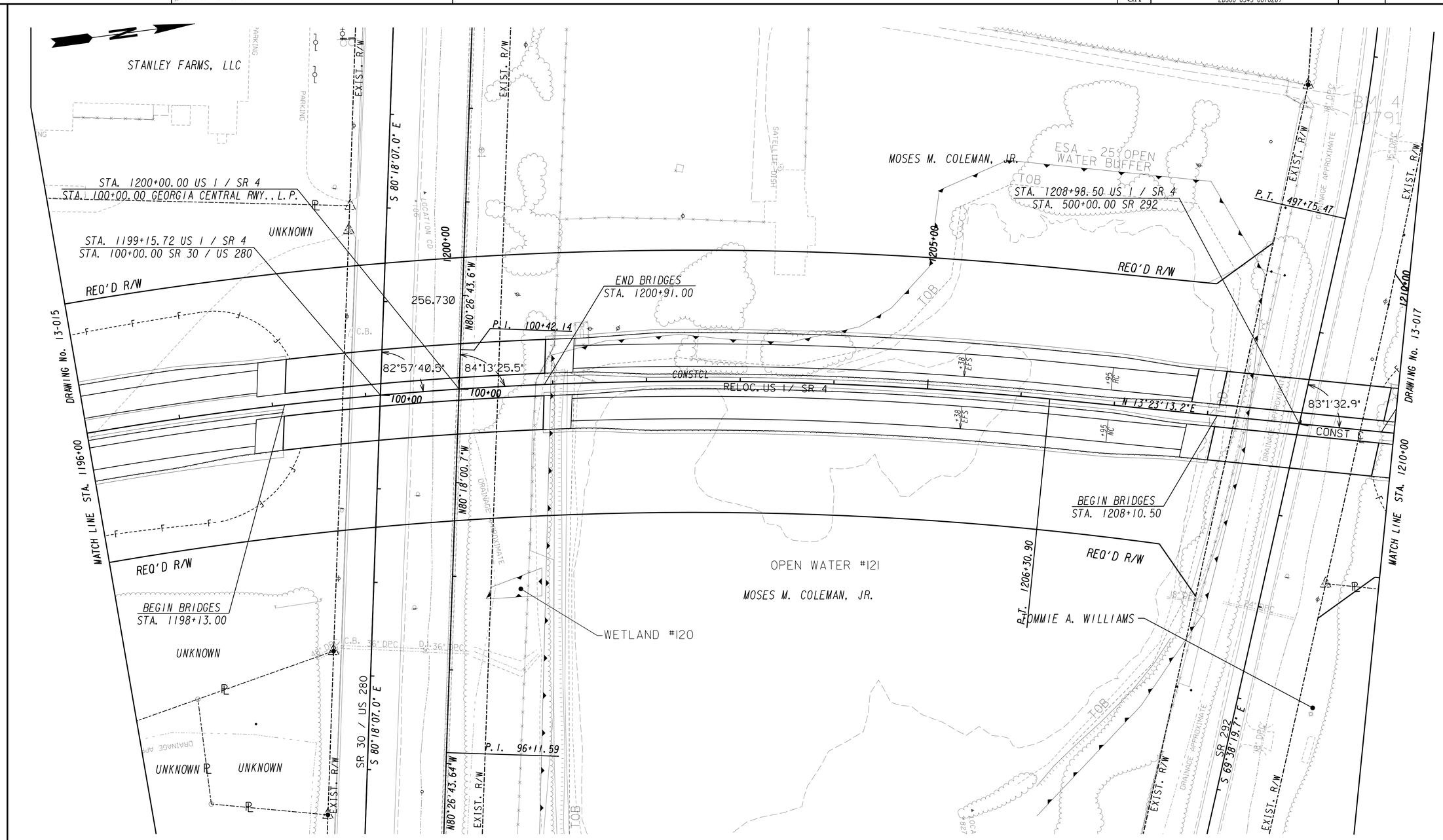
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-015

12/14/2012 GPLN



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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

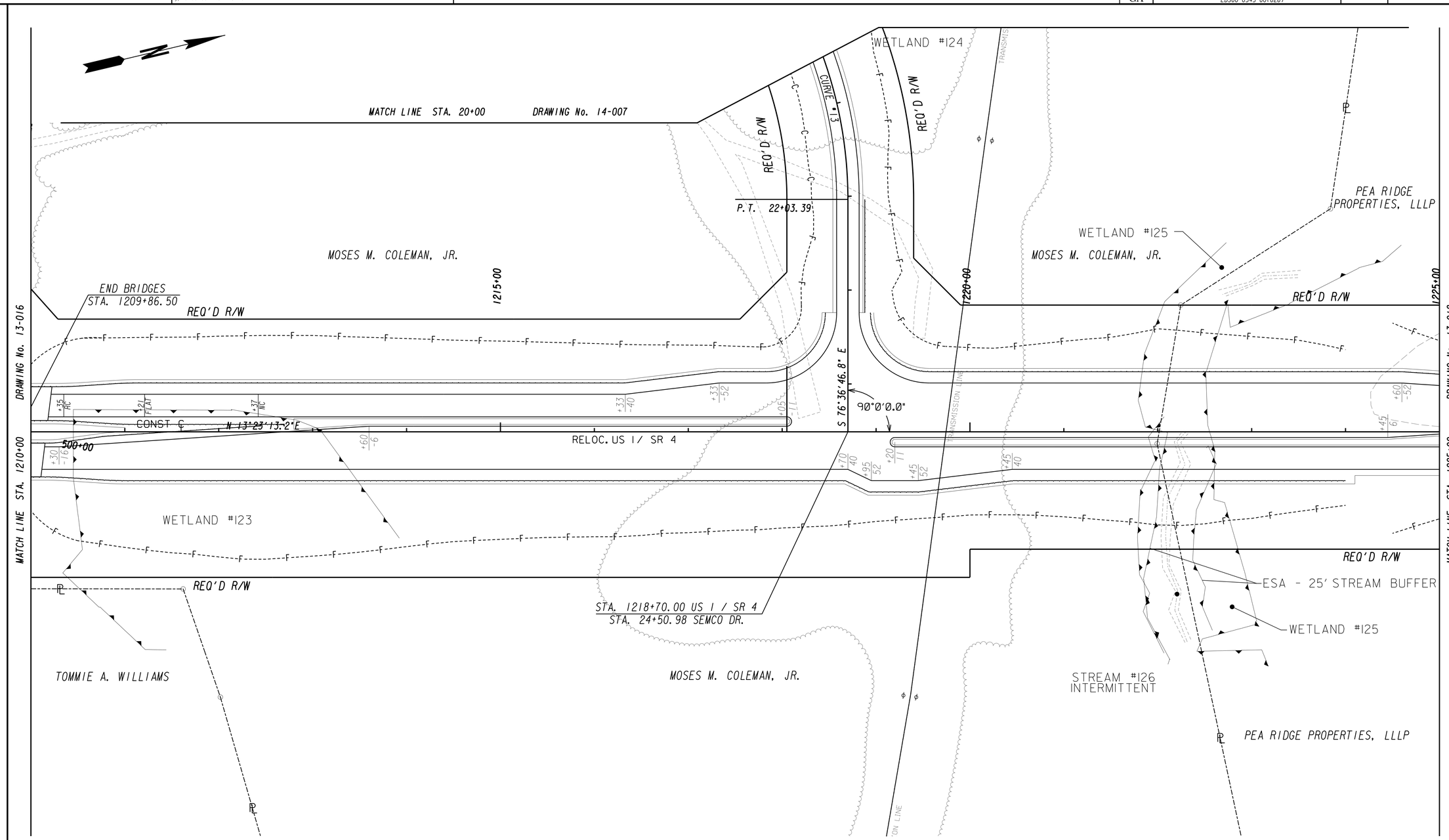
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-016

12/14/2012 GPLN



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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

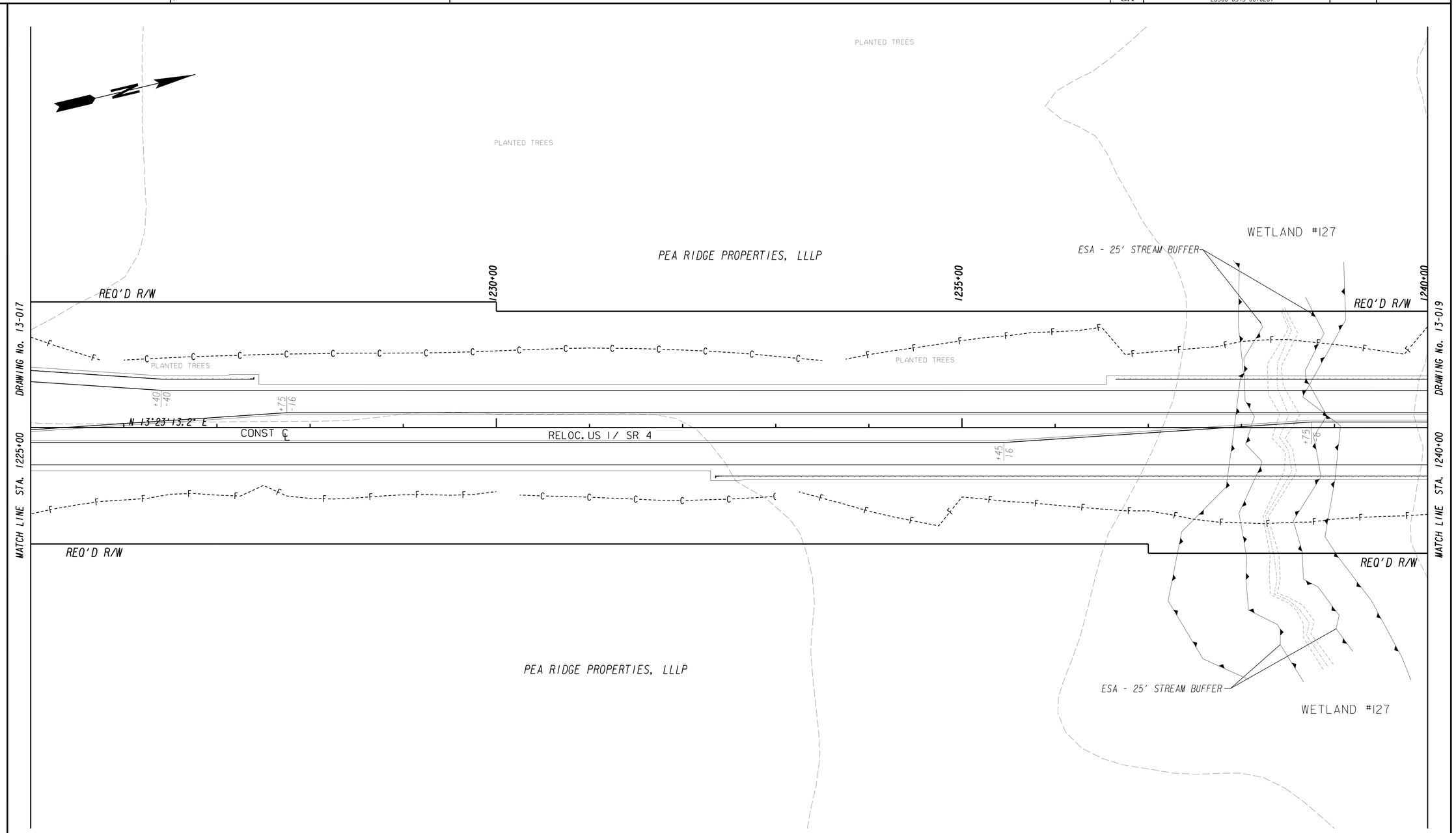
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-017

12/14/2012 GPLN



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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

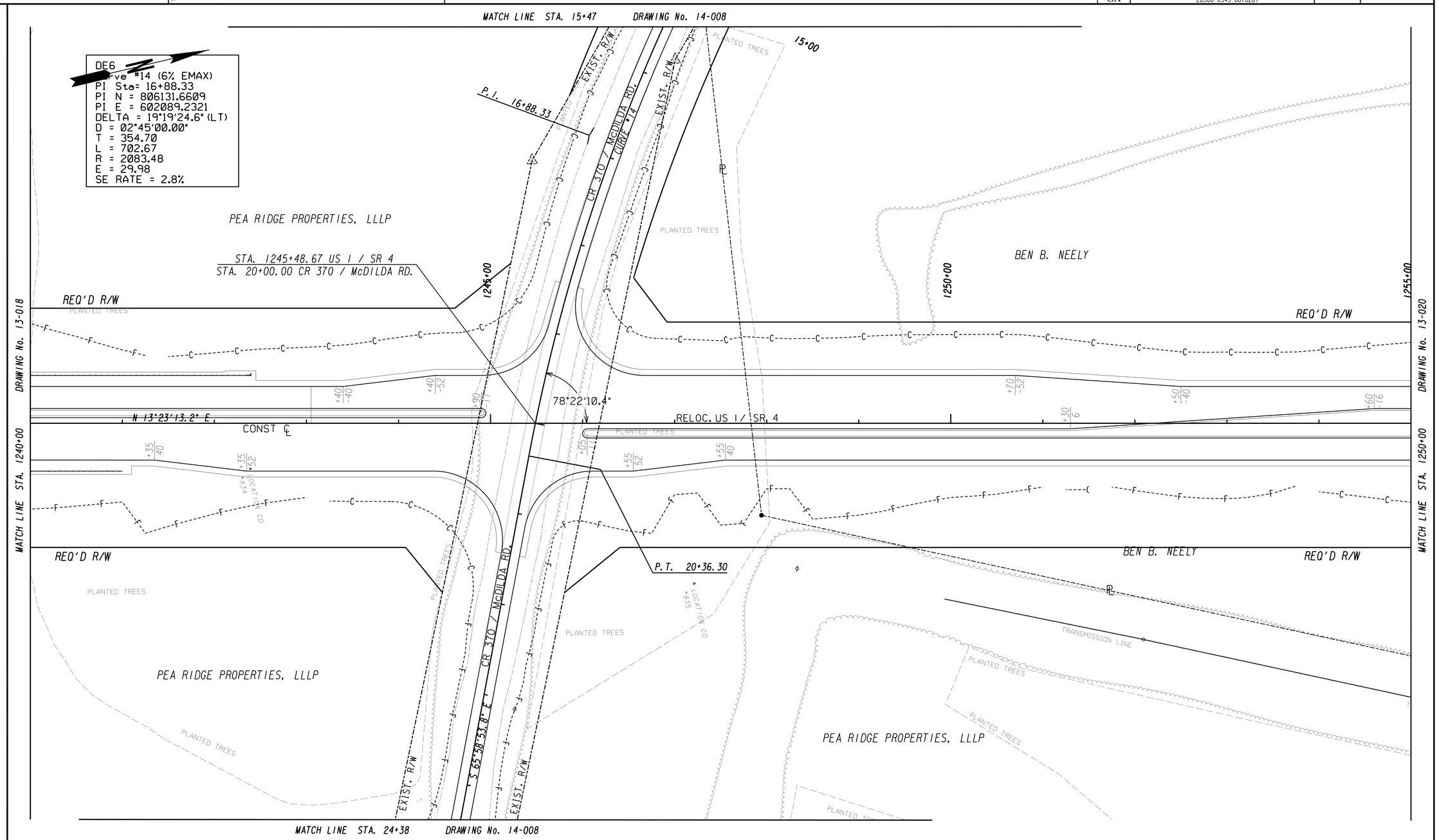
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-018

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

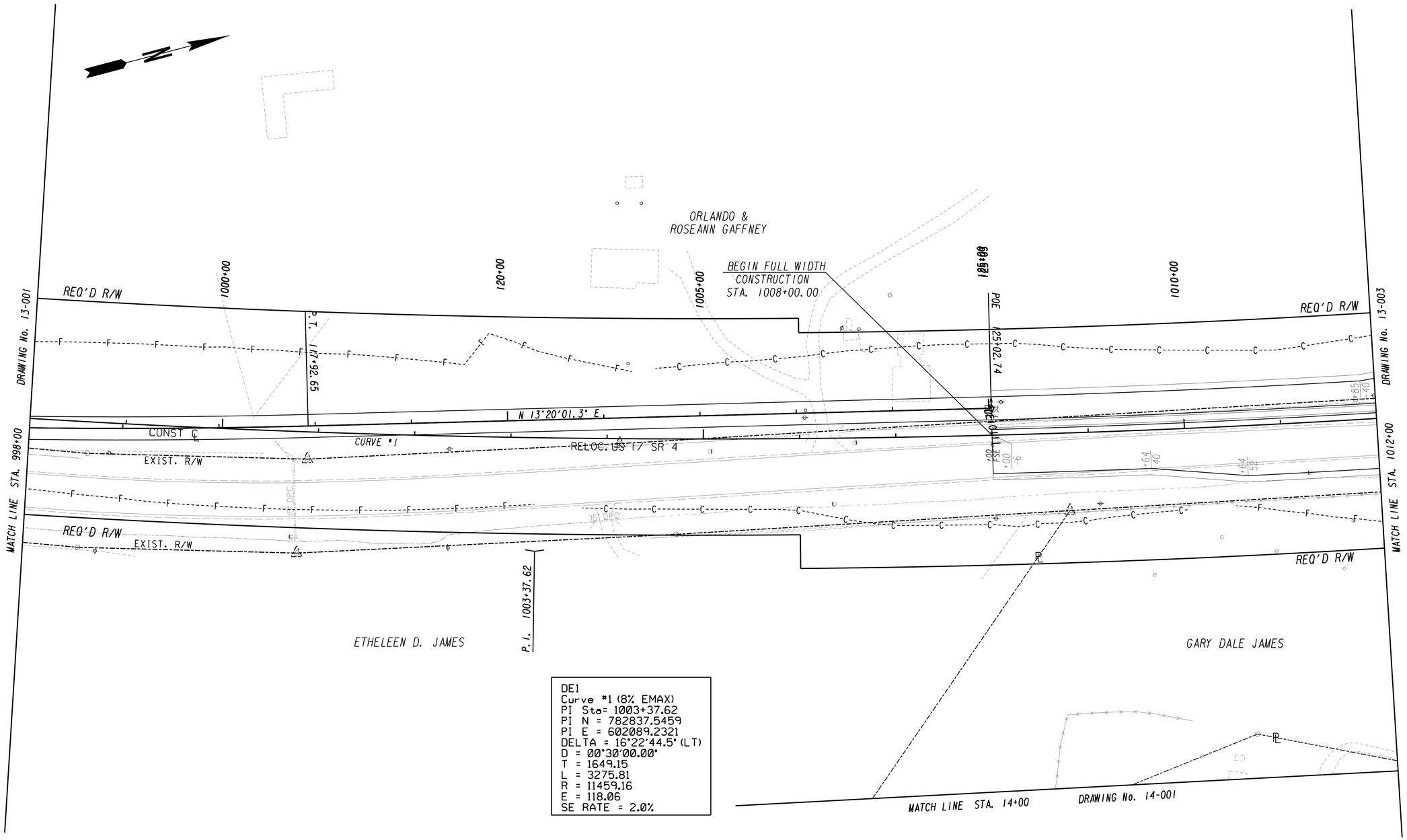
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-019

12/14/2012 GPLN



DE1
Curve #1 (8% EMAX)
PI Sta= 1003+37.62
PI N = 782837.5459
PI E = 602089.2321
DELTA = 16°22'44.5" (LT)
D = 00°30'00.00"
T = 1649.15
L = 3275.81
R = 11459.16
E = 118.06
SE RATE = 2.0%

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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

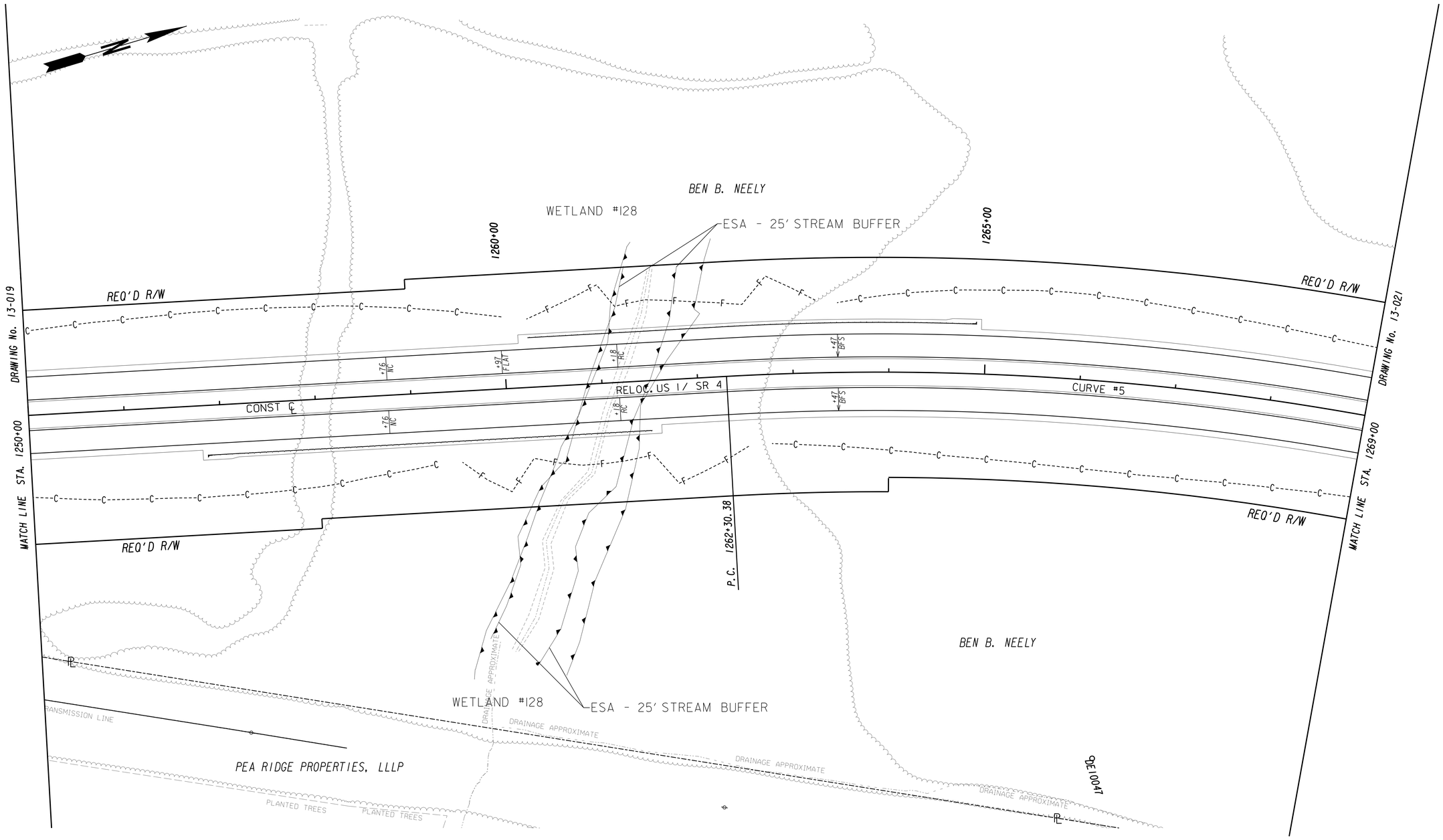
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-002

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

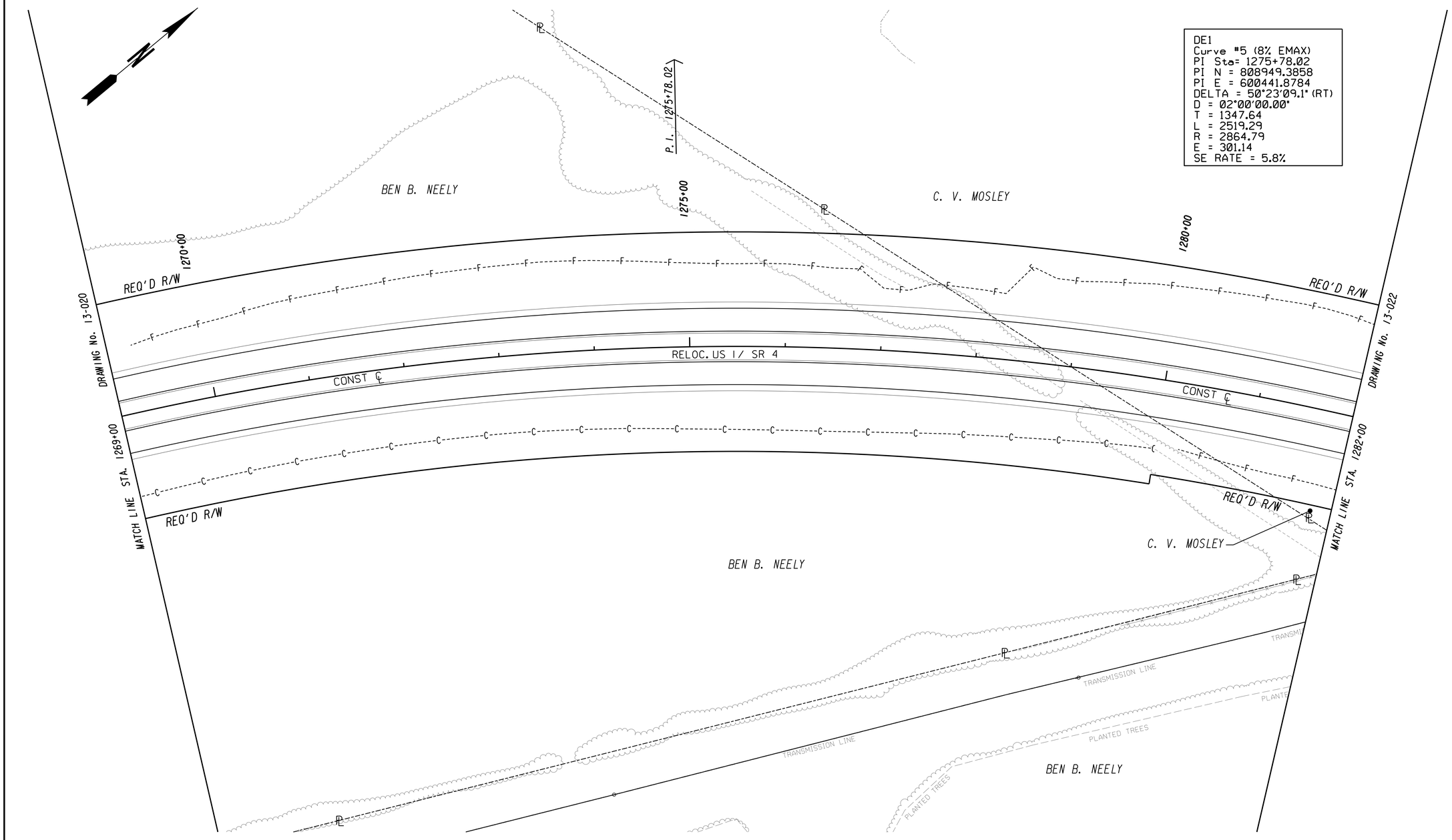
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-020

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	BEGIN LIMIT OF ACCESS.....BLA	GEORGIA DEPARTMENT OF TRANSPORTATION	SCALE IN FEET 0 50 100 200
REQUIRED R/W LINE	END LIMIT OF ACCESS.....ELA		
CONSTRUCTION LIMITS	LIMIT OF ACCESS		
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	REQ'D R/W & LIMIT OF ACCESS		
EASEMENT FOR CONSTR OF SLOPES	ORANGE BARRIER FENCE		
EASEMENT FOR CONSTR OF DRIVES			

REVISION DATES

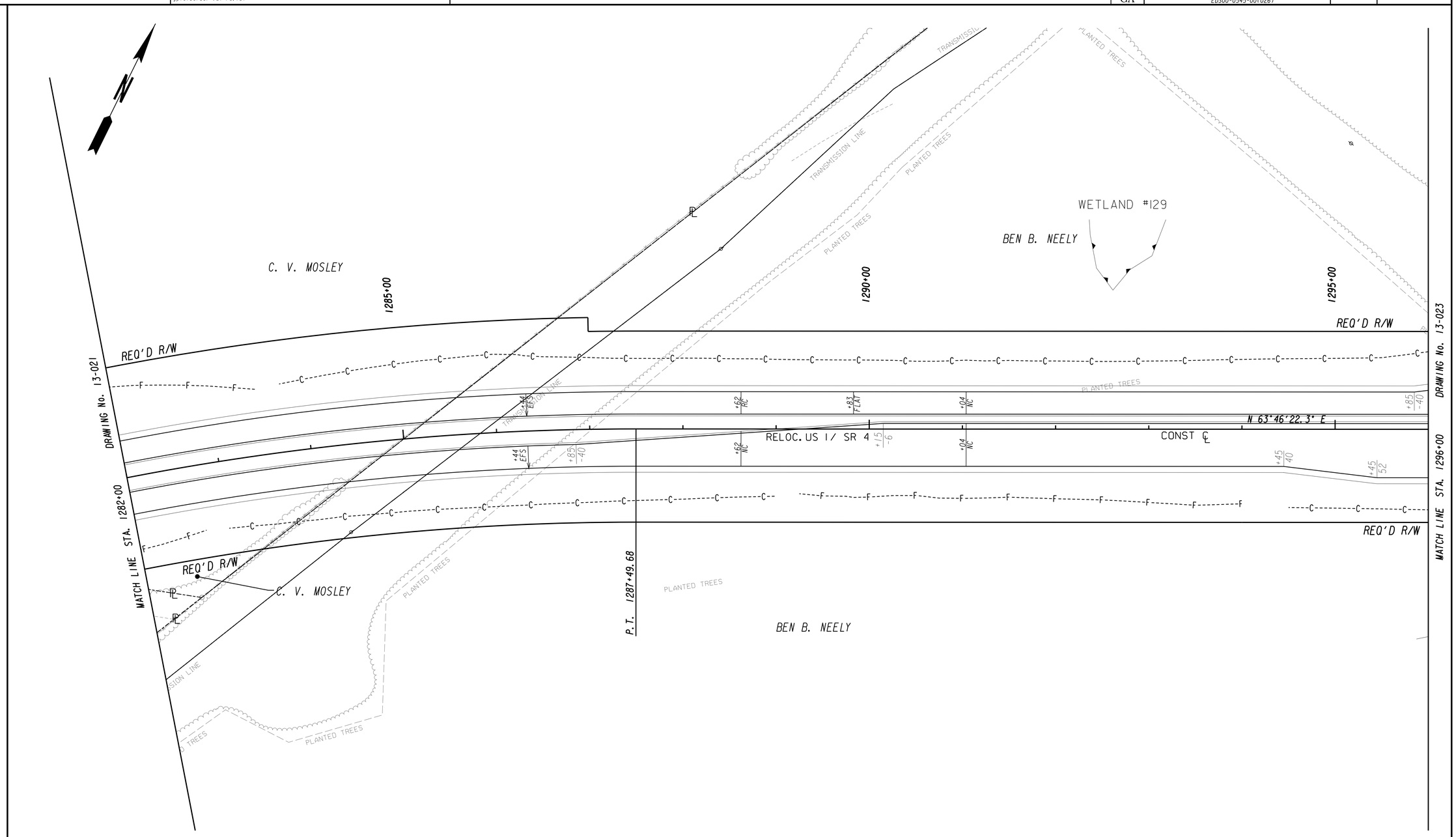
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-021

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

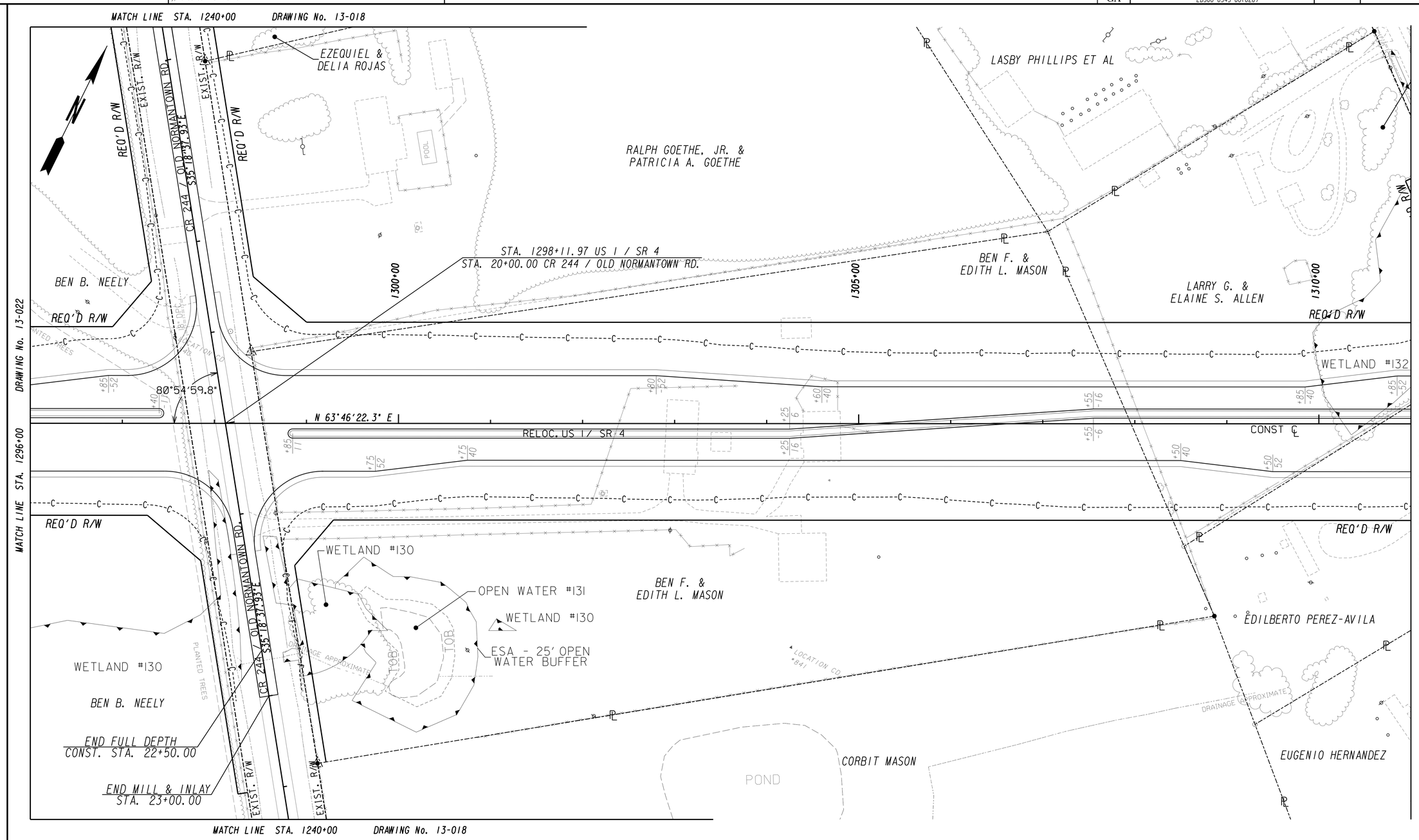
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-022

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

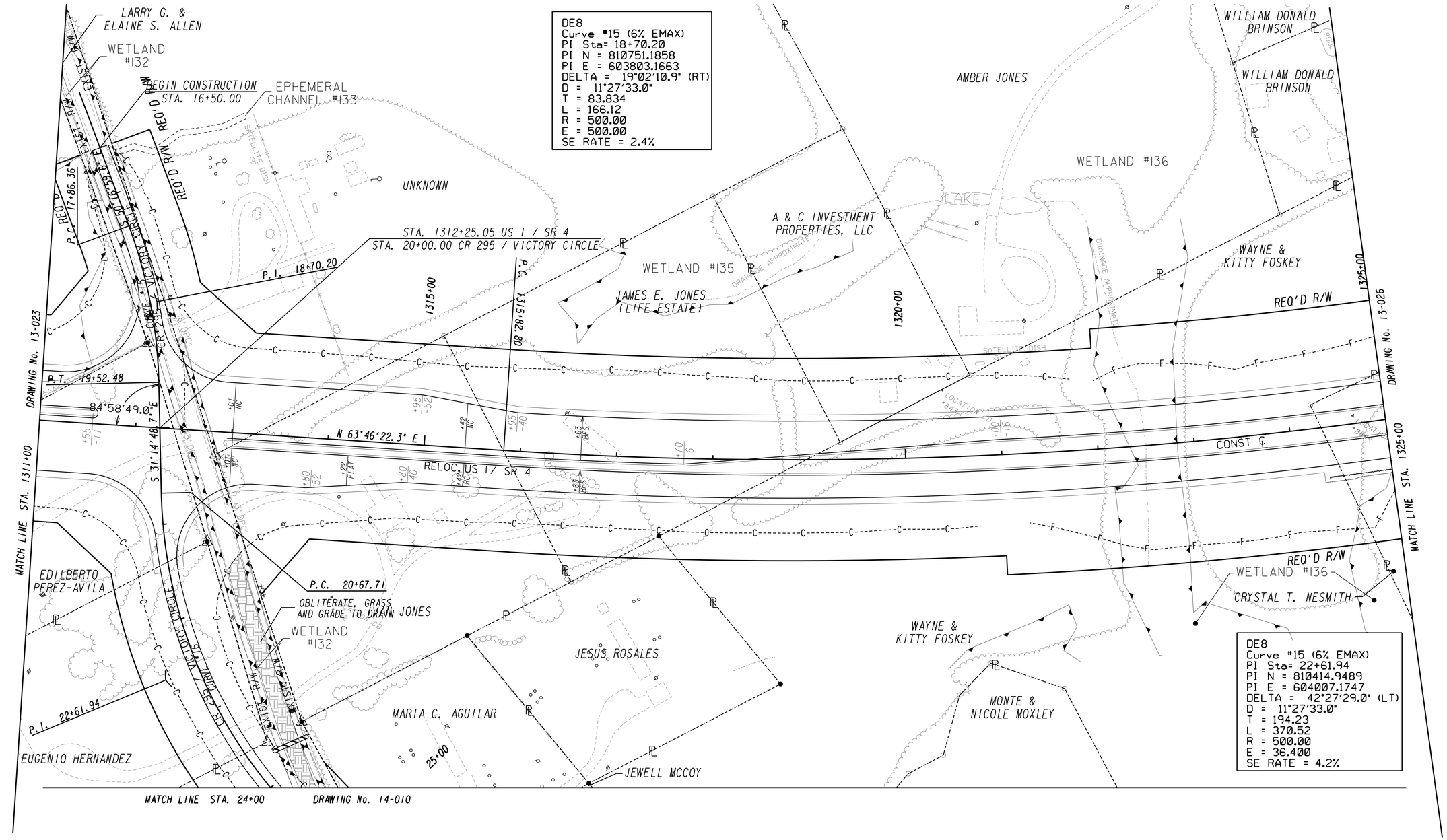
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-023

12/14/2012 GPLN



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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

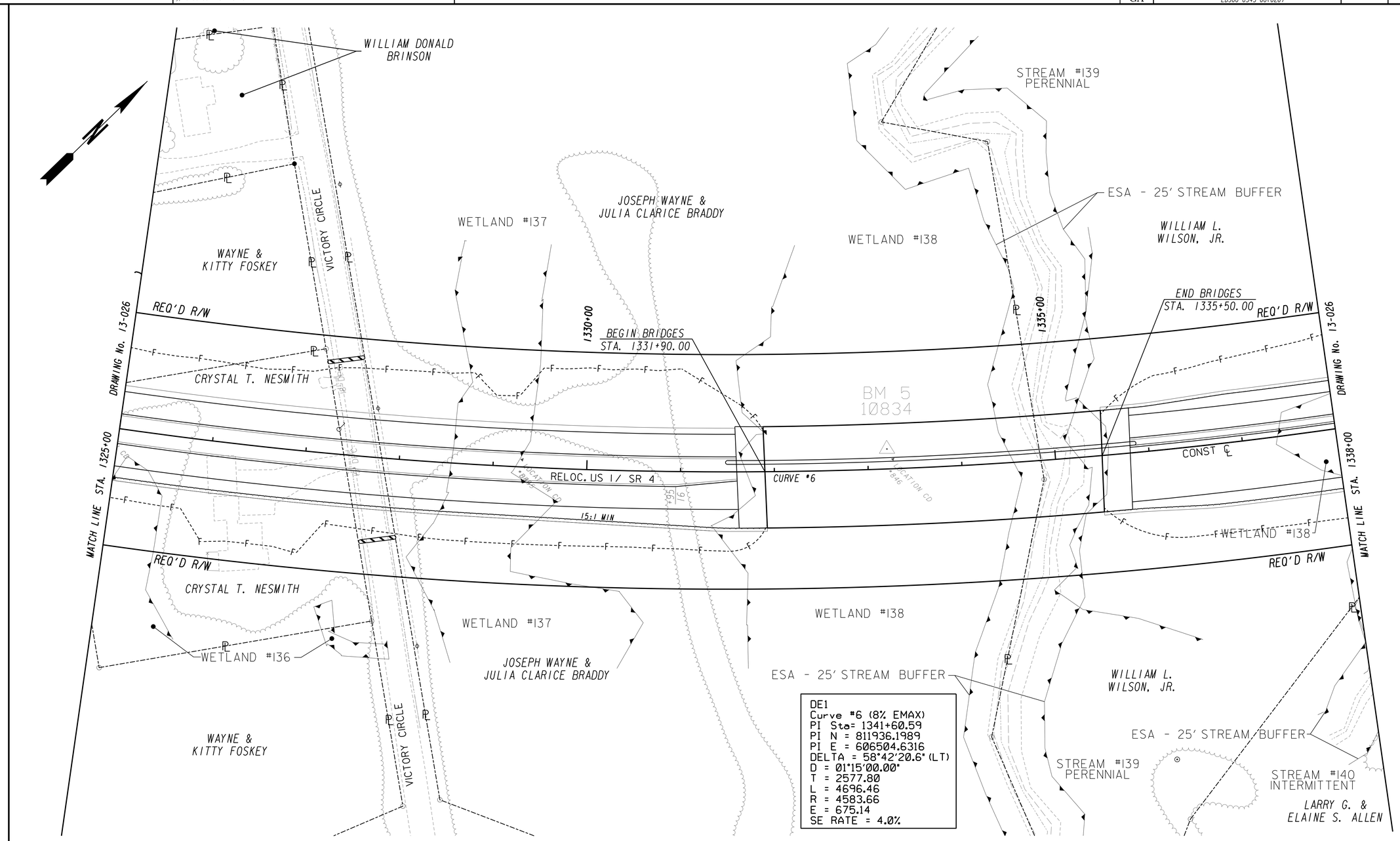
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-024

12/14/2012 GPLN



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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

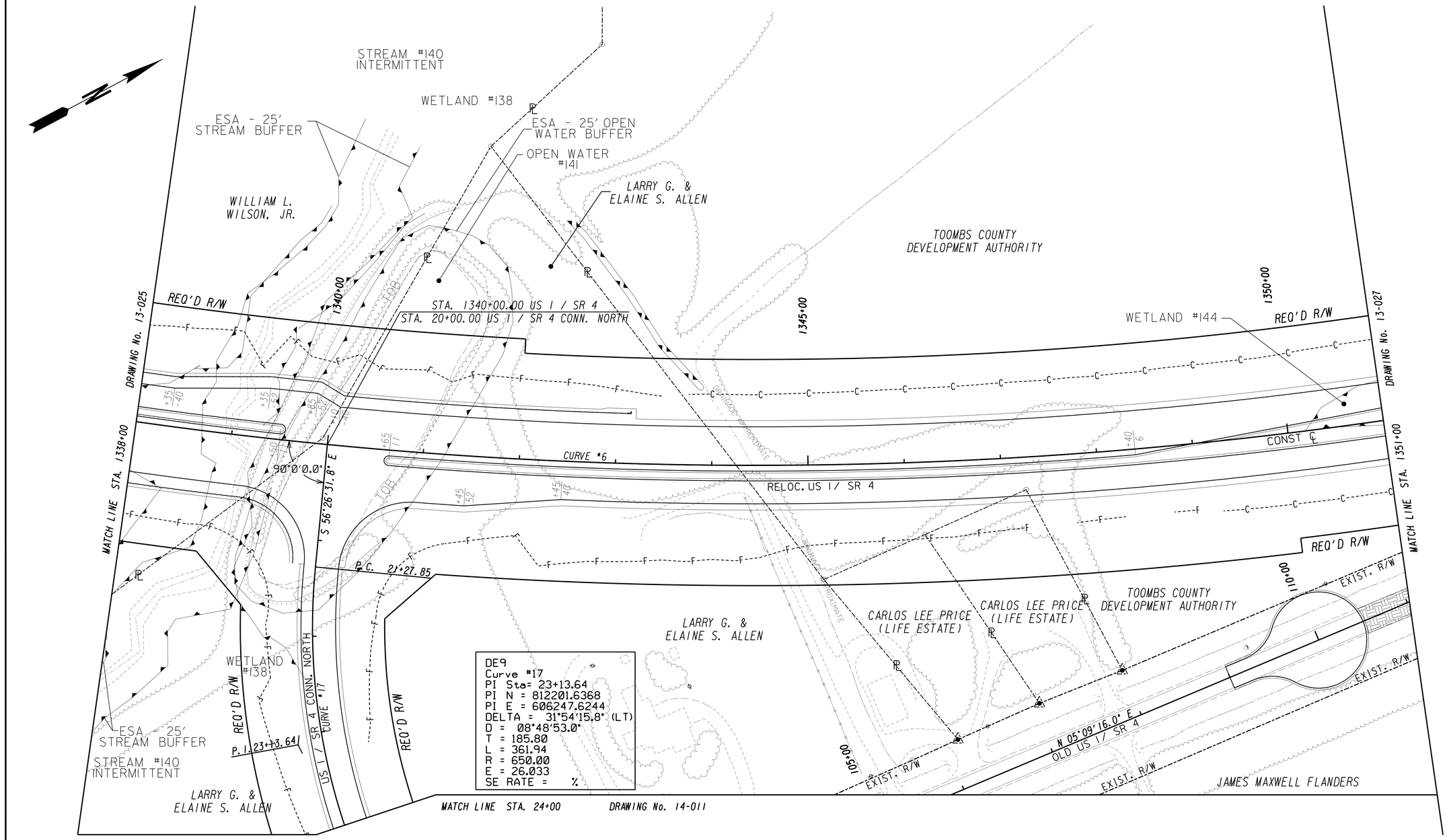
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-025

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

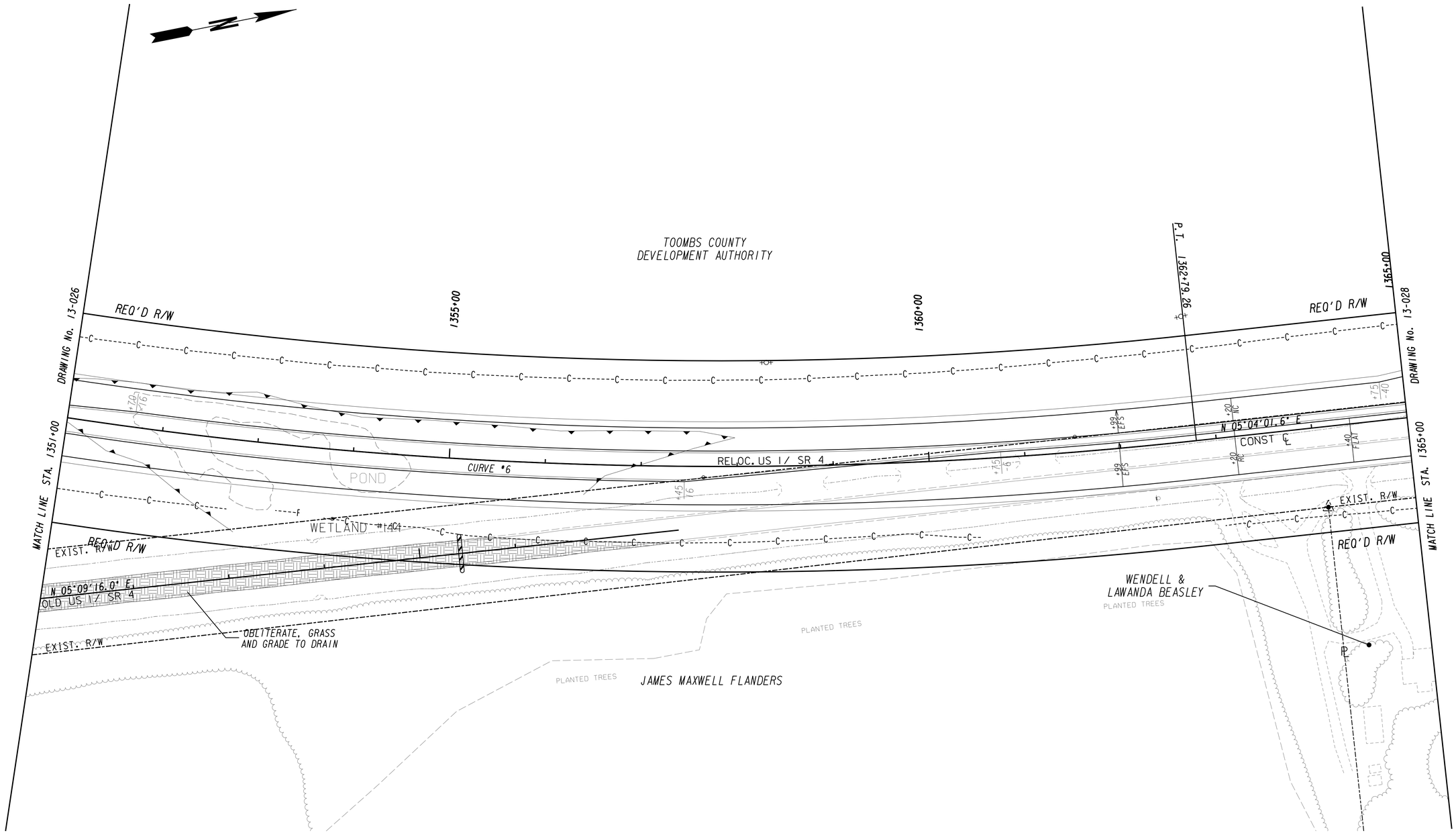
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-026

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

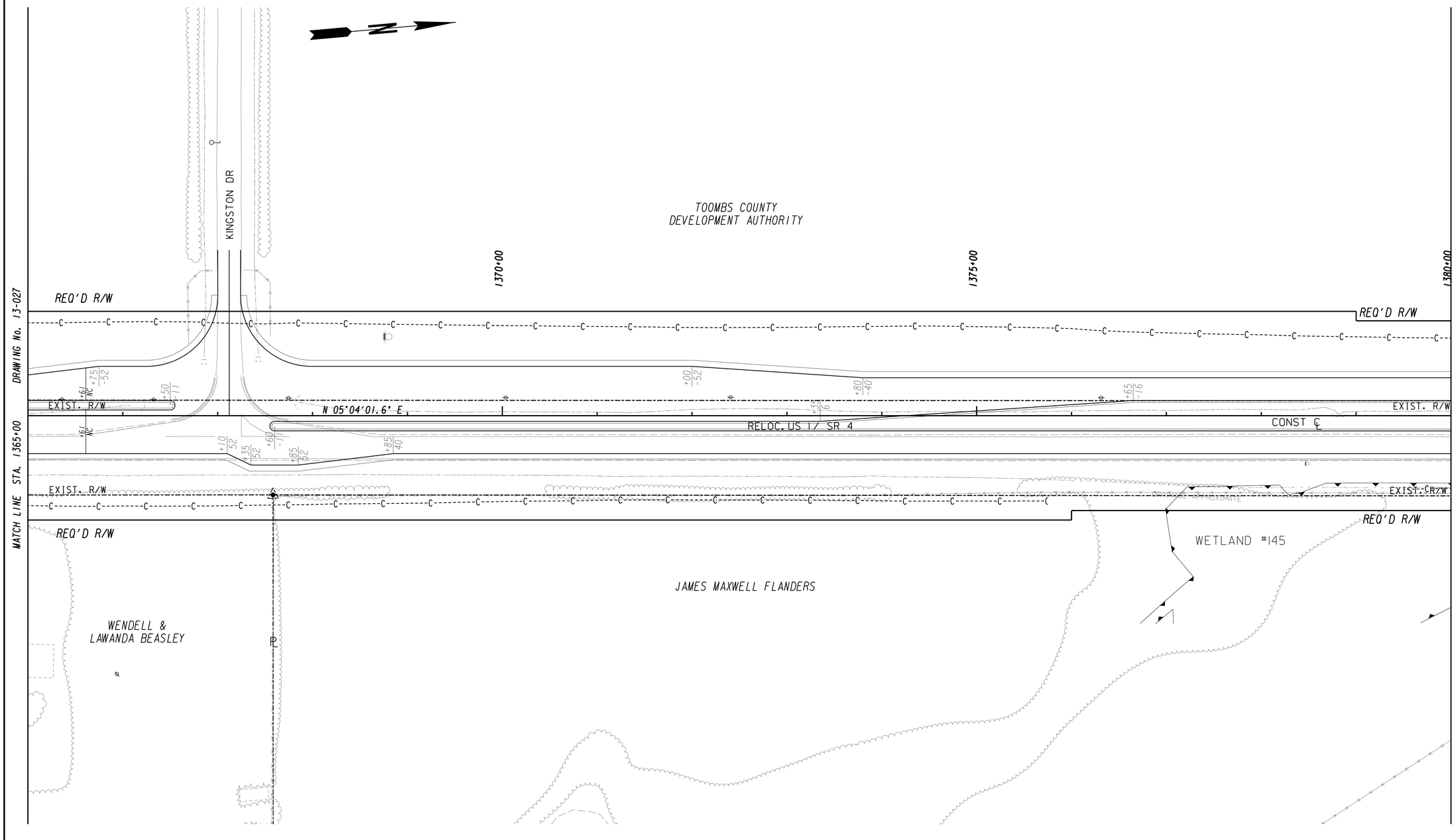
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-027

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

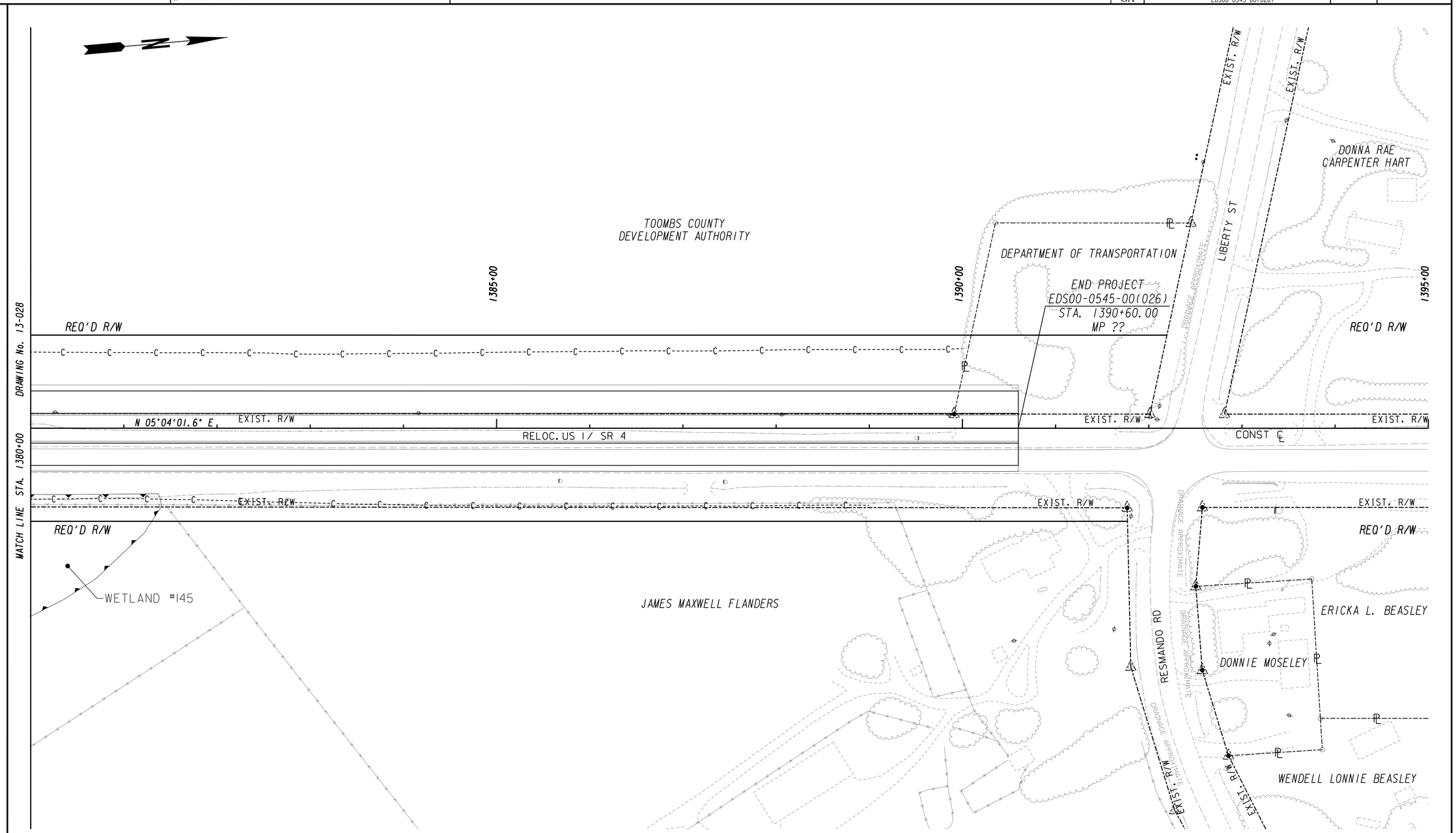
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-028

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

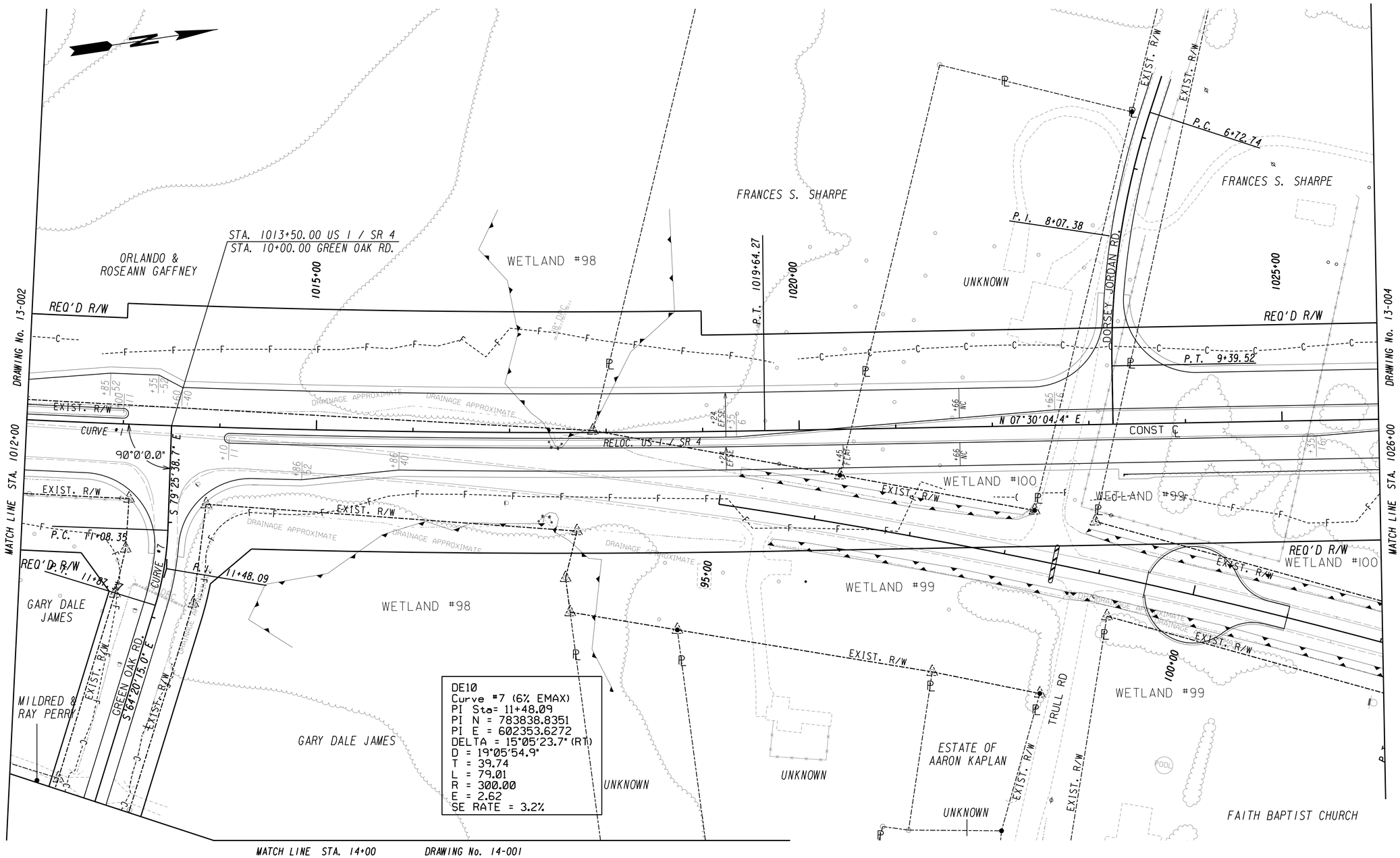
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-029

12/14/2012 GPLN



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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

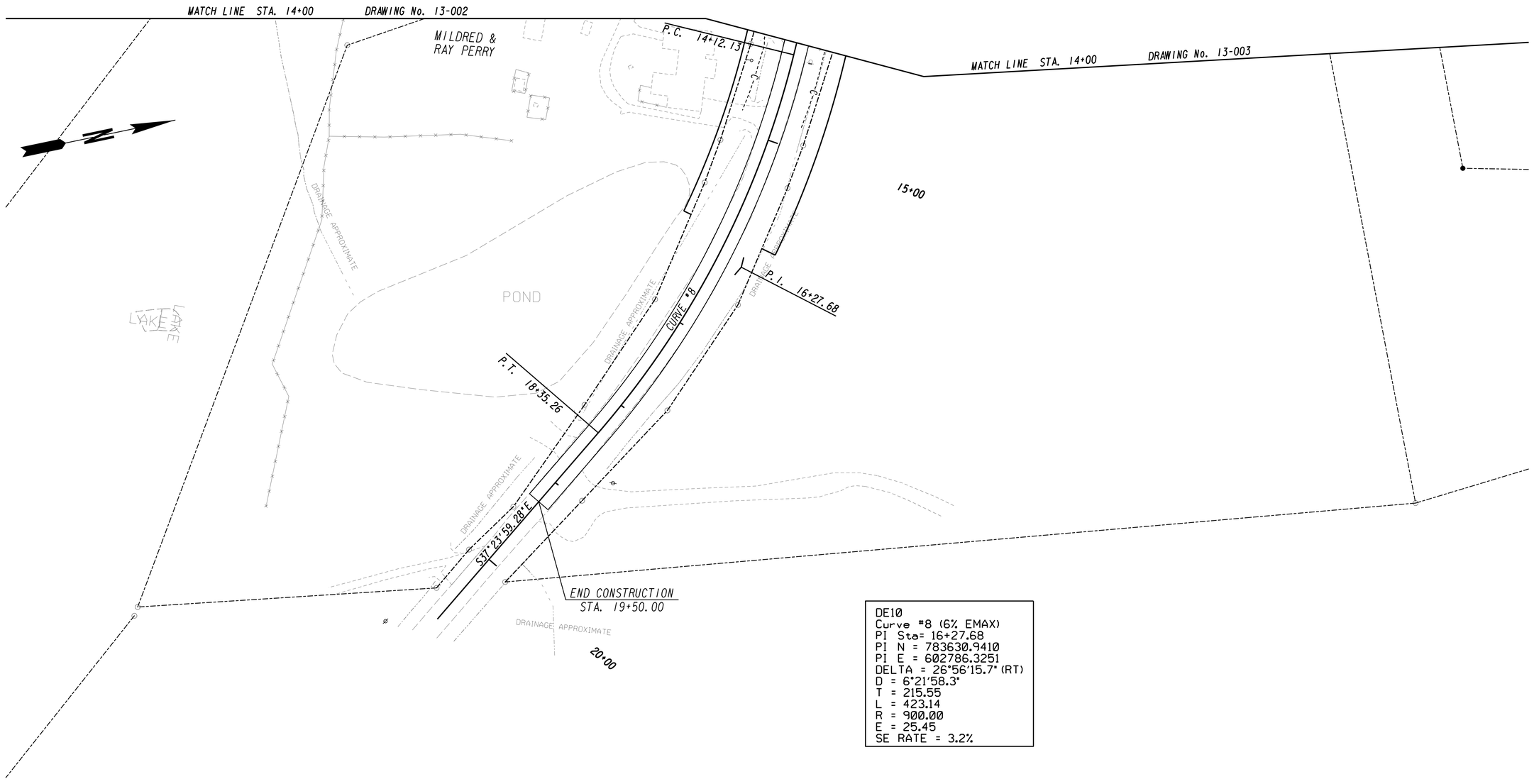
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-003

12/14/2012 GPLN



DE10
Curve #8 (6% EMAX)
PI Sta= 16+27.68
PI N = 783630.9410
PI E = 602786.3251
DELTA = 26°56'15.7" (RT)
D = 6°21'58.3"
T = 215.55
L = 423.14
R = 900.00
E = 25.45
SE RATE = 3.2%

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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSSROAD PLAN

SR 4 / US 1

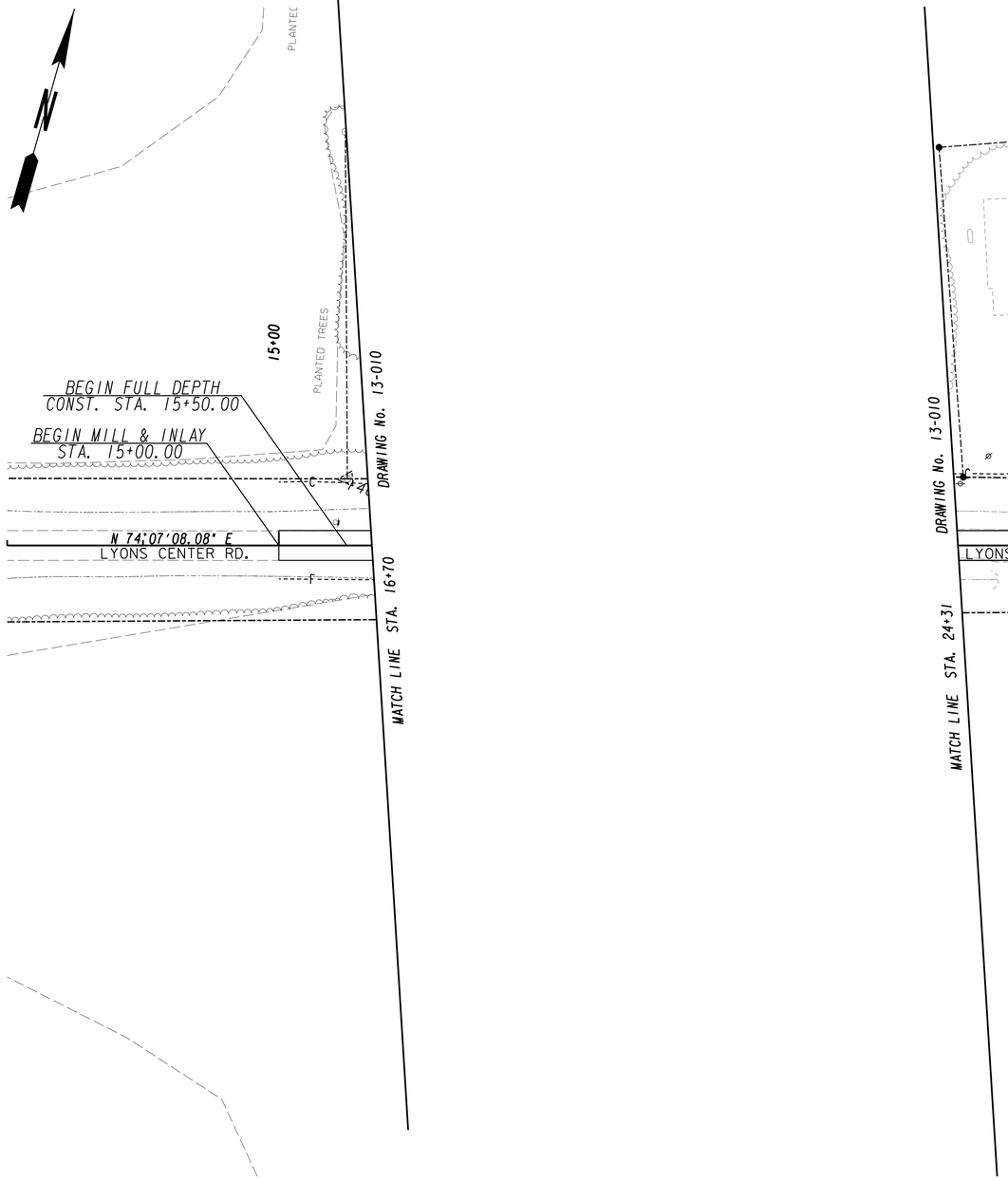
DRAWING No. 14-001

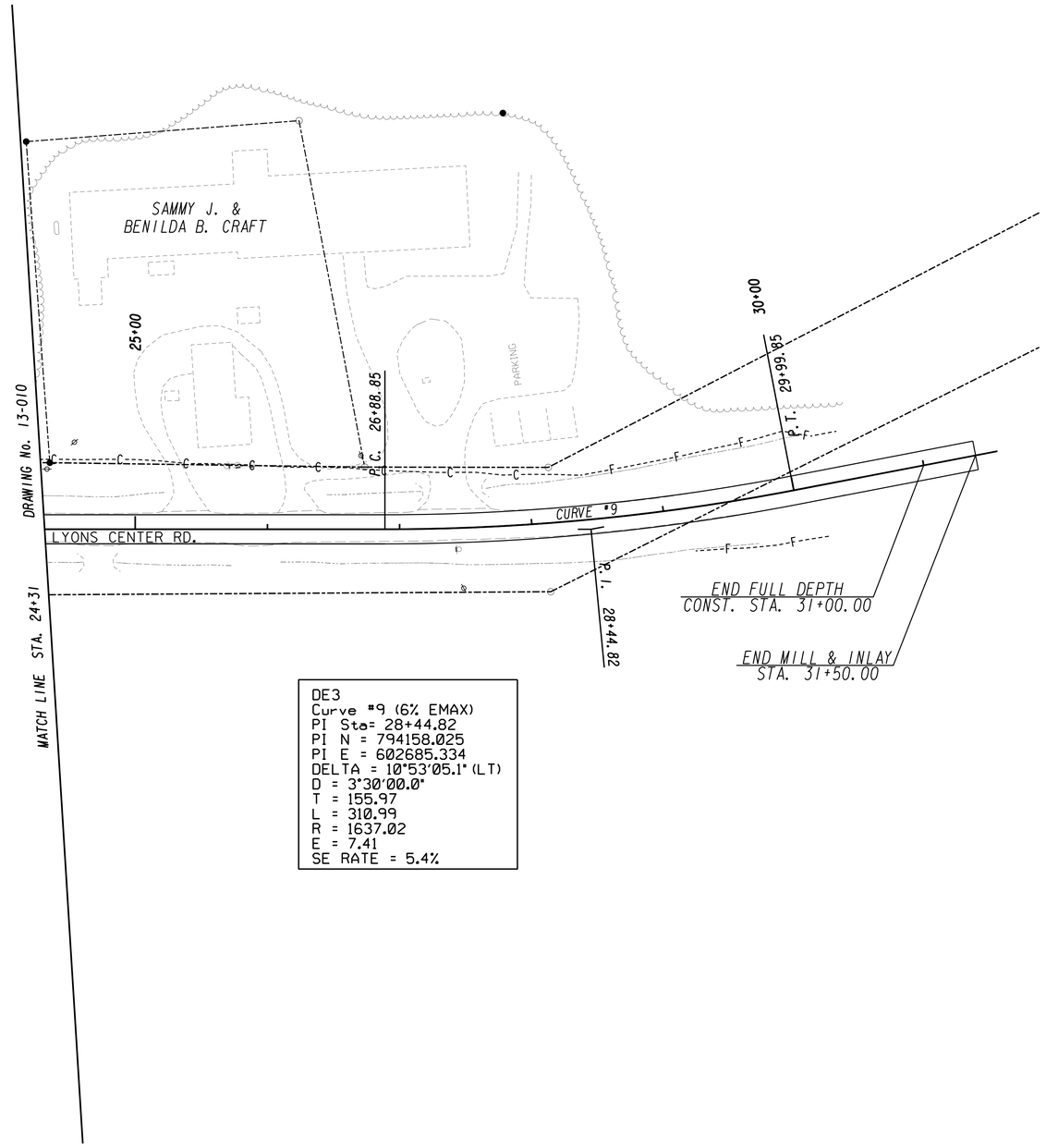
12/14/2012 GPLN

4/3/2015 1:13:15 PM USER: jgrant	GPLOT-V8 gplotborder-V8I-PO.tbl	522200-_14-002.dgn	STATE GA	PROJECT NUMBER EDS00-0545-00(026)	SHEET NO.	TOTAL SHEETS

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	**GEORGIA** **DEPARTMENT OF TRANSPORTATION**	SCALE IN FEET 0 50 100 200	REVISION DATES	STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION OFFICE: ROADWAY DESIGN **CROSSROAD PLAN** SR 4 / US 1 DRAWING No. 14-002

12/14/2012 GPLN





DE3
Curve #9 (6% EMAX)
PI Sta= 28+44.82
PI N = 794158.025
PI E = 602685.334
DELTA = 10°53'05.1" (LT)
D = 3°30'00.0"
T = 155.97
L = 310.99
R = 1637.02
E = 7.41
SE RATE = 5.4%

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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

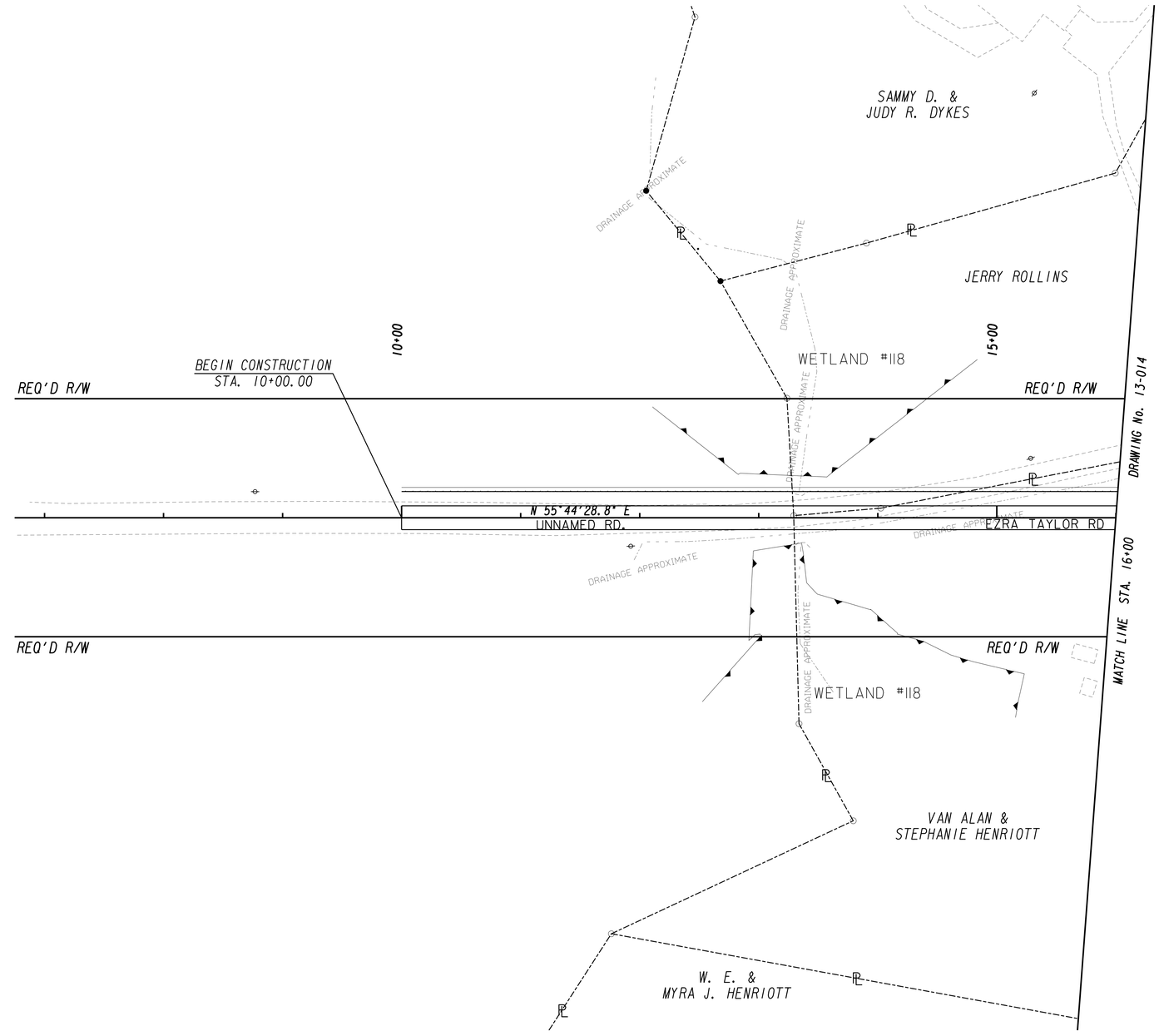
CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-003

12/14/2012 GPLN

4/3/2015 1:13:54 PM USER: jgrant	GPLOT-V8 gplotborder-V8I-PO.tbl	522200-_14-004.dgn	STATE GA	PROJECT NUMBER EDS00-0545-00(026)	SHEET NO.	TOTAL SHEETS



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

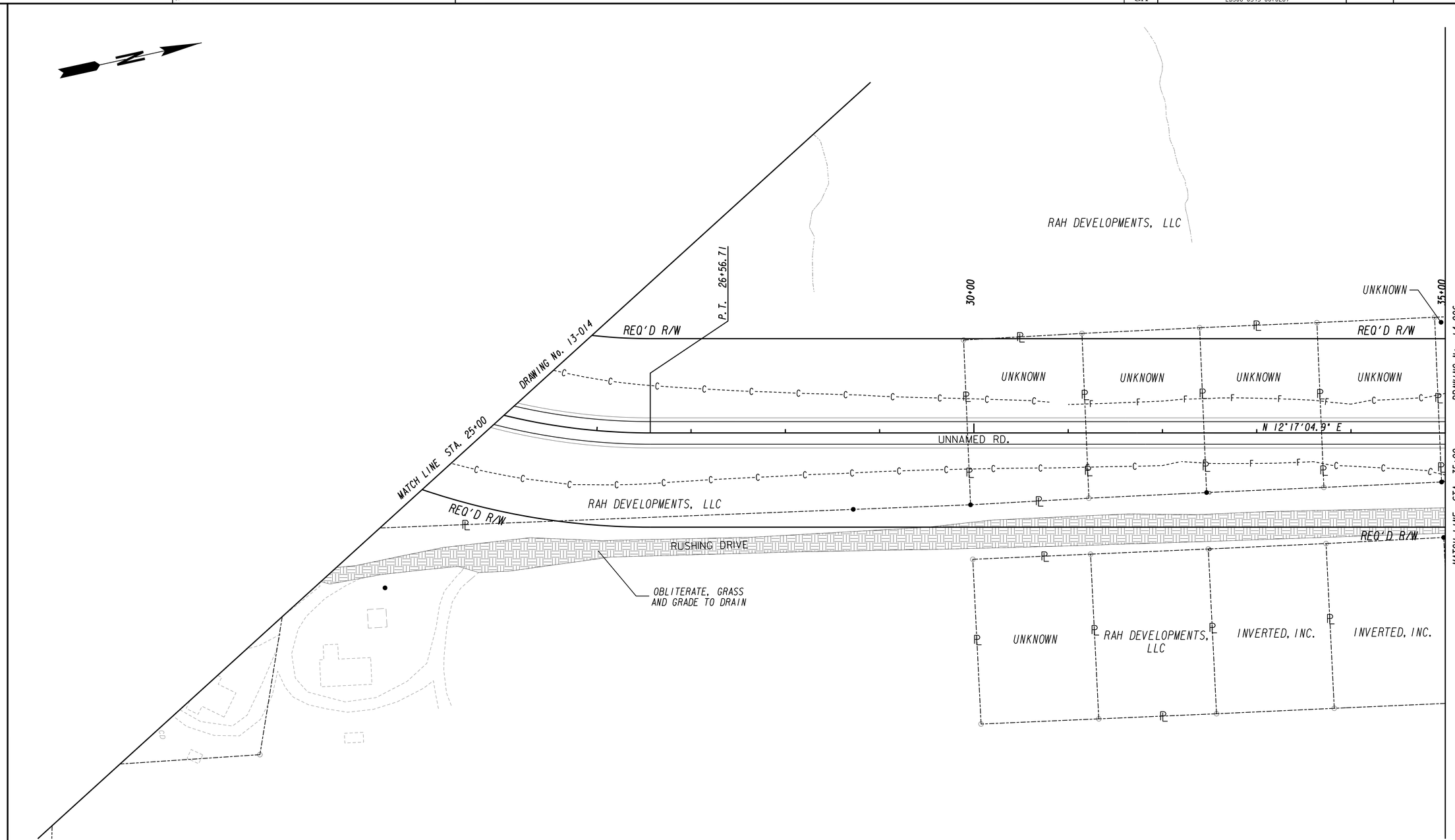
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-004

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

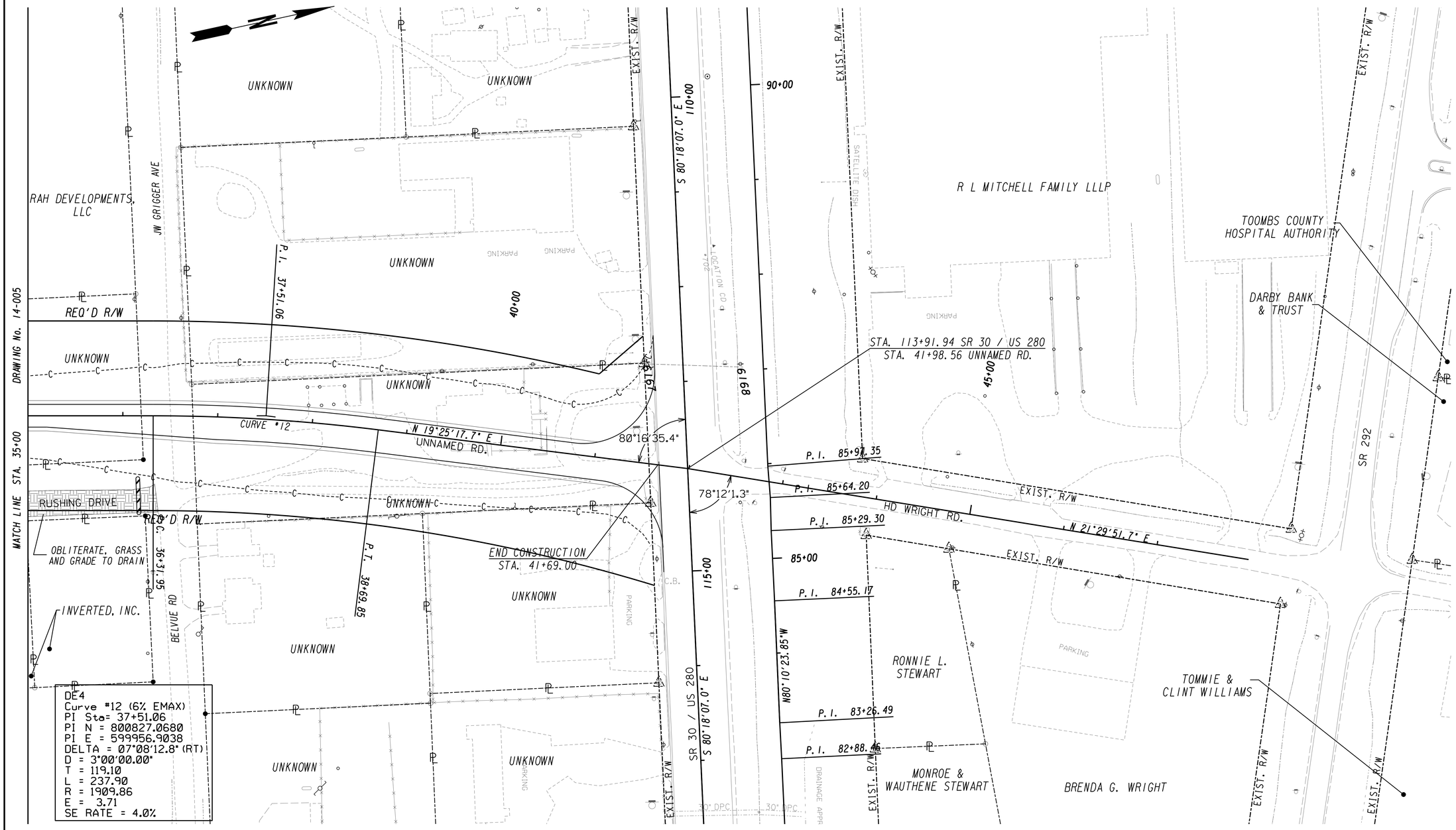
CROSSROAD PLAN

SR 4 / US 1

DRAWING No.
14-005

12/14/2012 GPLN

4/3/2015 1:14:22 PM USER: jgrant	GPLOT-V8 gplotborder-V8I-PO.tbl	522200-_14-006.dgn	STATE GA	PROJECT NUMBER EDS00-0545-00(026)	SHEET NO.	TOTAL SHEETS



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

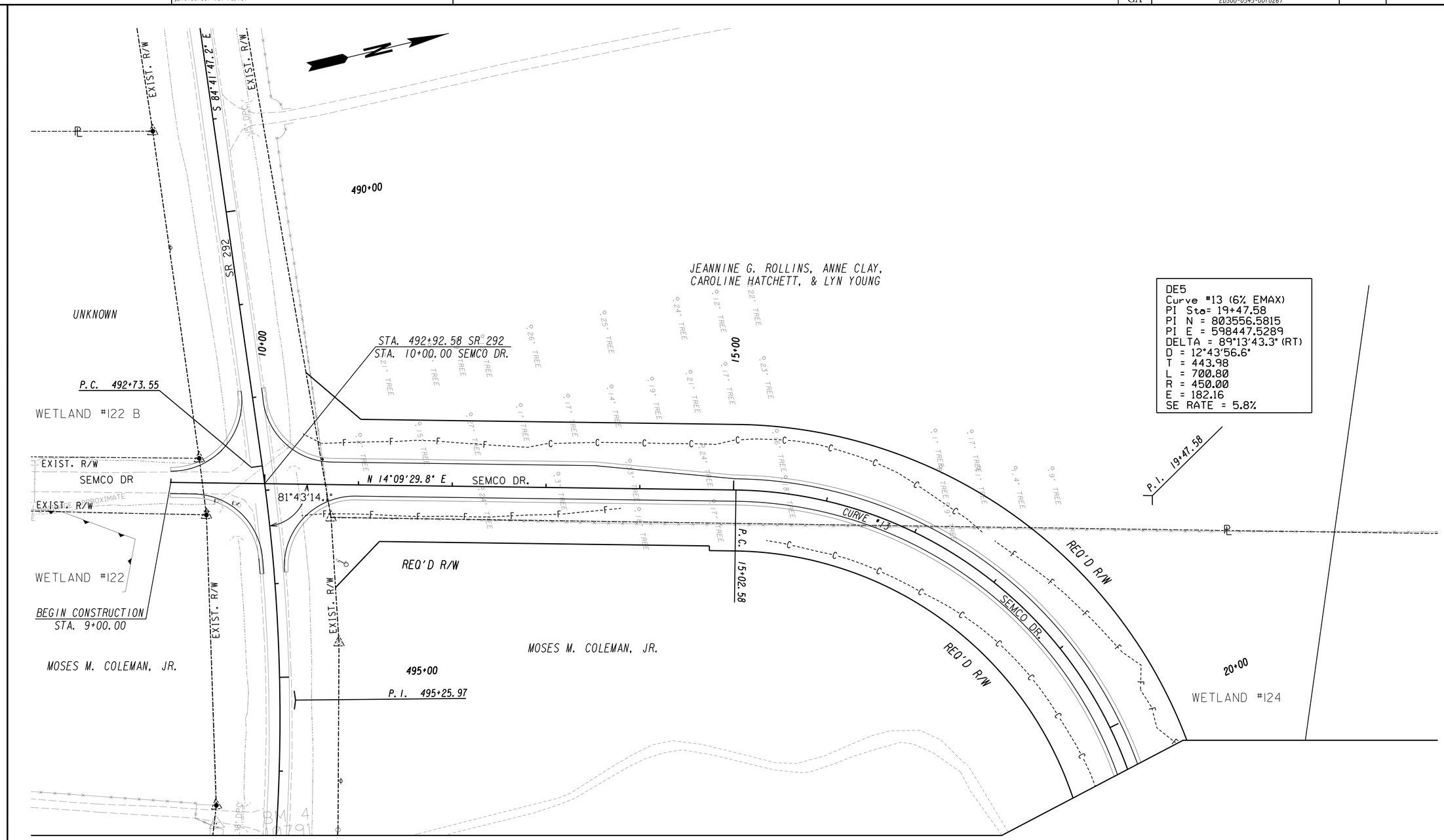
CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-006

12/14/2012 GPLN

4/3/2015 1:14:36 PM USER: jgrant	GPLOT-V8 gplotborder-V8I-PO.tbl	522200-_14-007.dgn	STATE GA	PROJECT NUMBER EDS00-0545-00(026)	SHEET NO.	TOTAL SHEETS



DE5
Curve #13 (6% EMAX)
PI Sta= 19+47.58
PI N = 803556.5815
PI E = 598447.5289
DELTA = 89°13'43.3" (RT)
D = 12°43'56.6"
T = 443.98
L = 700.80
R = 450.00
E = 182.16
SE RATE = 5.8%

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

GEORGIA
DEPARTMENT OF TRANSPORTATION

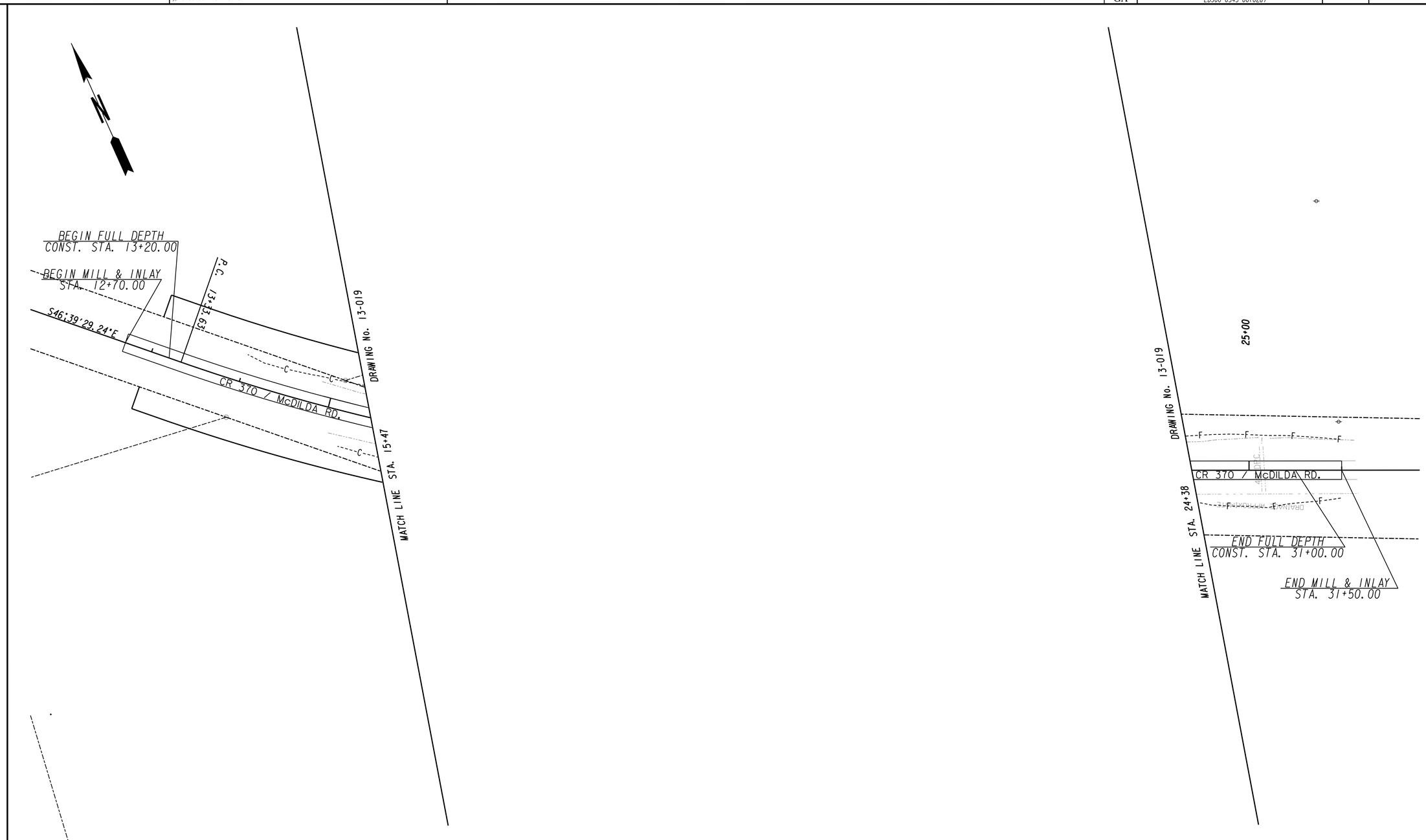
SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN
CROSSROAD PLAN
SR 4 / US 1

DRAWING No. 14-007

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

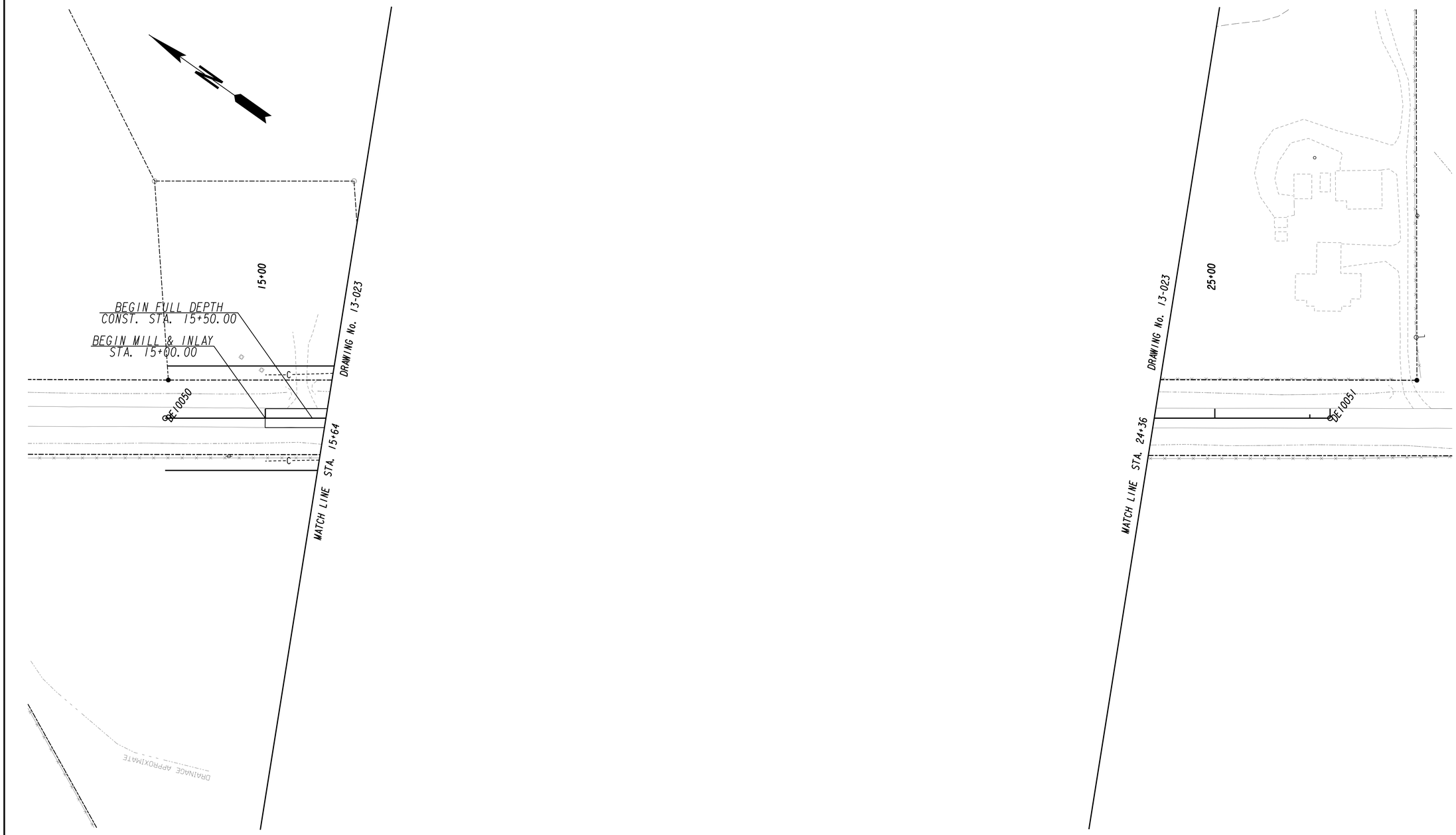
CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-008

12/14/2012 GPLN

4/3/2015 1:15:04 PM USER: jgrant	GPLOT-V8 gplotborder-V8I-PO.tbl	522200-_14-009.dgn	STATE GA	PROJECT NUMBER EDS00-0545-00(026)	SHEET NO.	TOTAL SHEETS



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

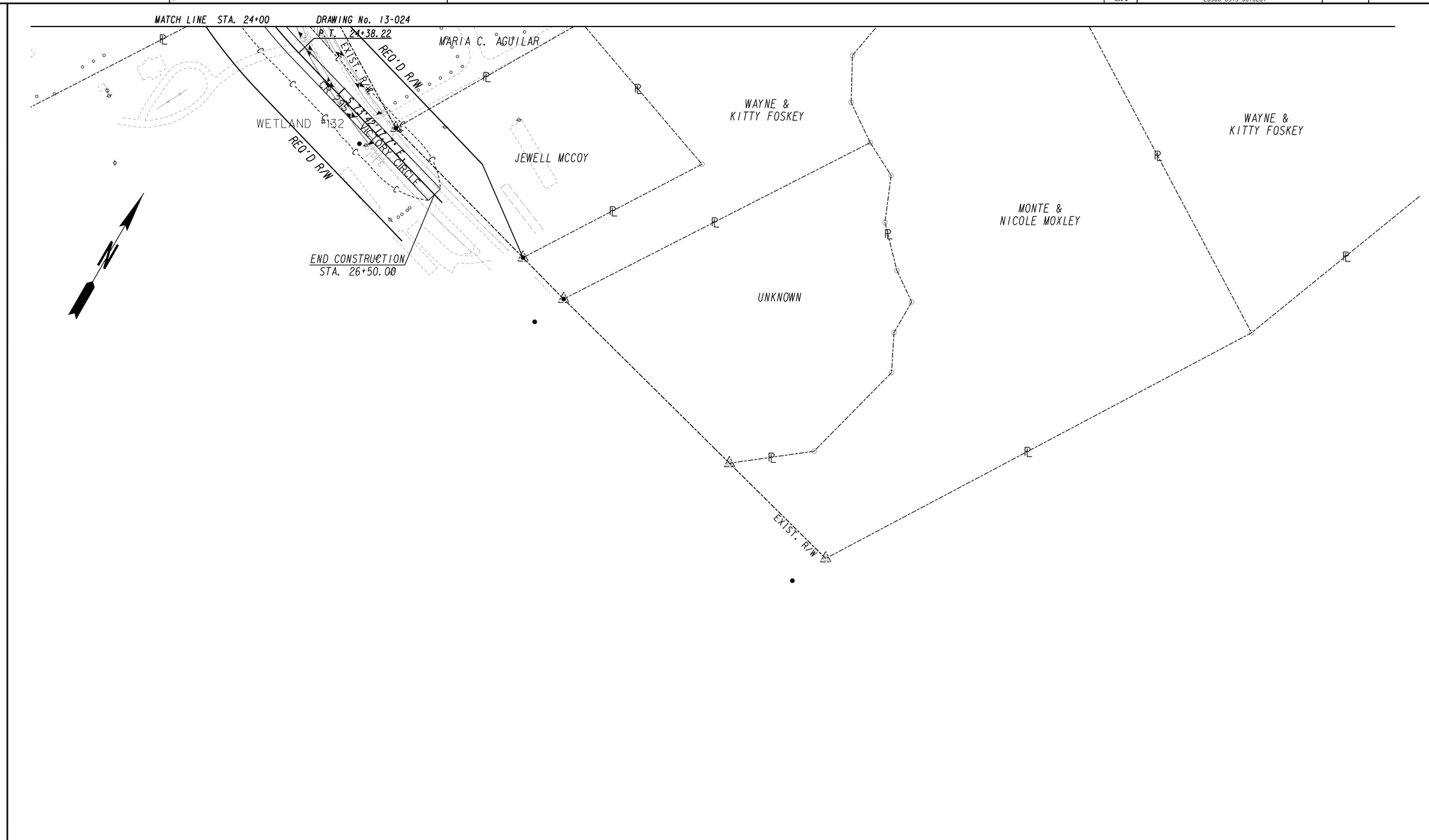
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-009

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

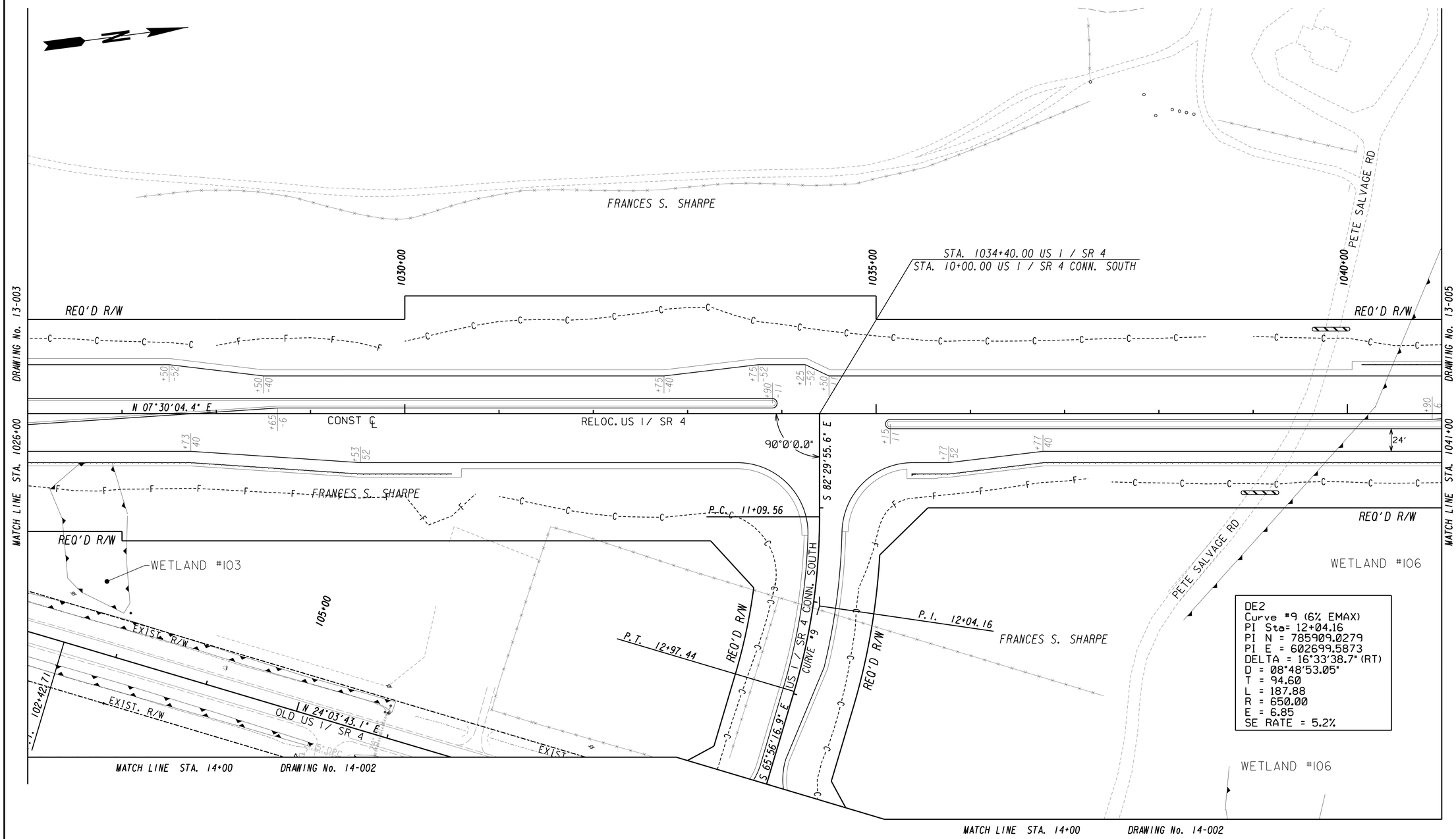
OFFICE: ROADWAY DESIGN

CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-010

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

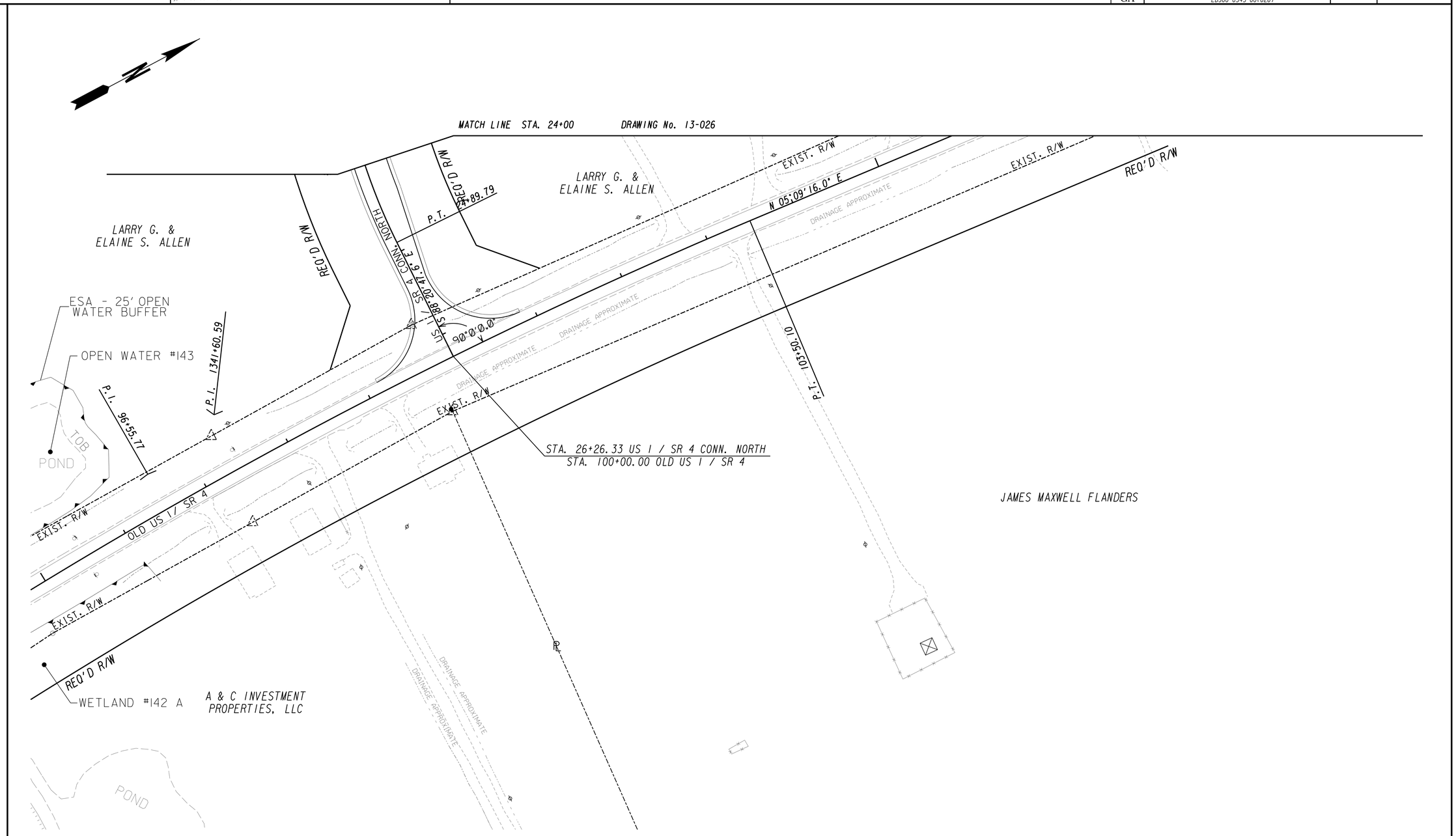
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-004

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE		BEGIN LIMIT OF ACCESS.....BLA	
REQUIRED R/W LINE		END LIMIT OF ACCESS.....ELA	
CONSTRUCTION LIMITS		LIMIT OF ACCESS	
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES		REQ'D R/W & LIMIT OF ACCESS	
EASEMENT FOR CONSTR OF SLOPES		ORANGE BARRIER FENCE	
EASEMENT FOR CONSTR OF DRIVES			

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

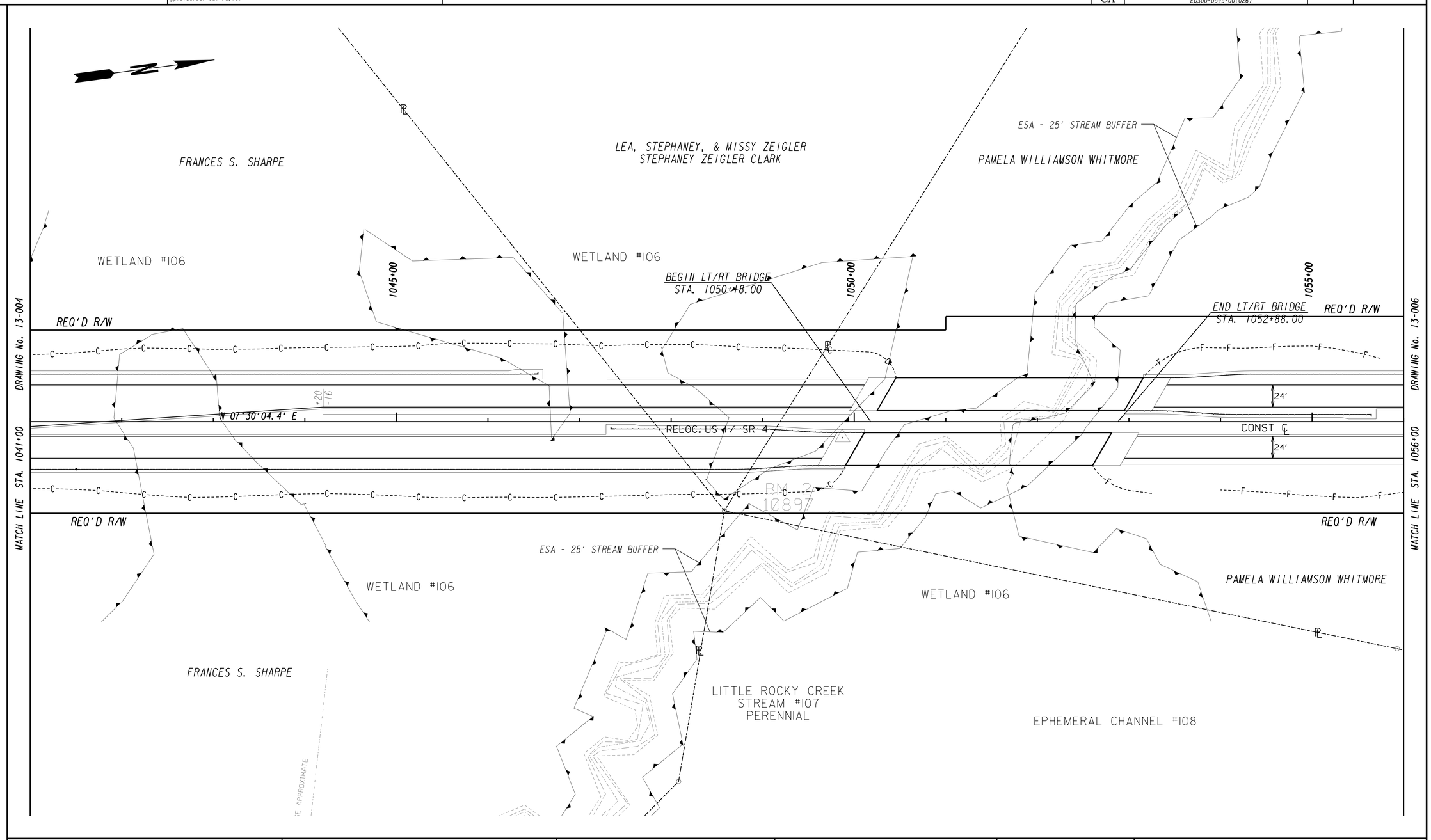
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-011

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

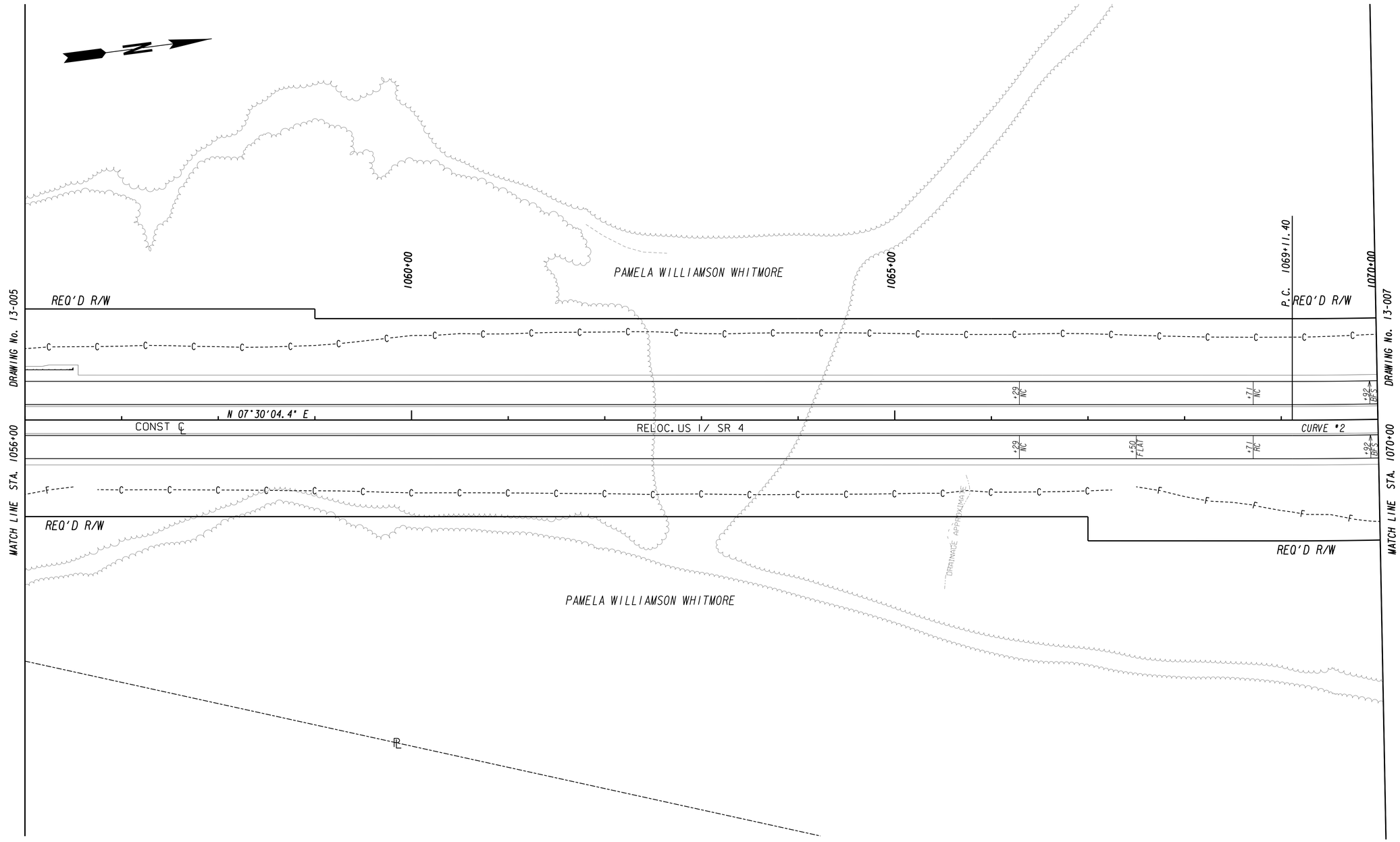
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-005

12/14/2012 GPLN



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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

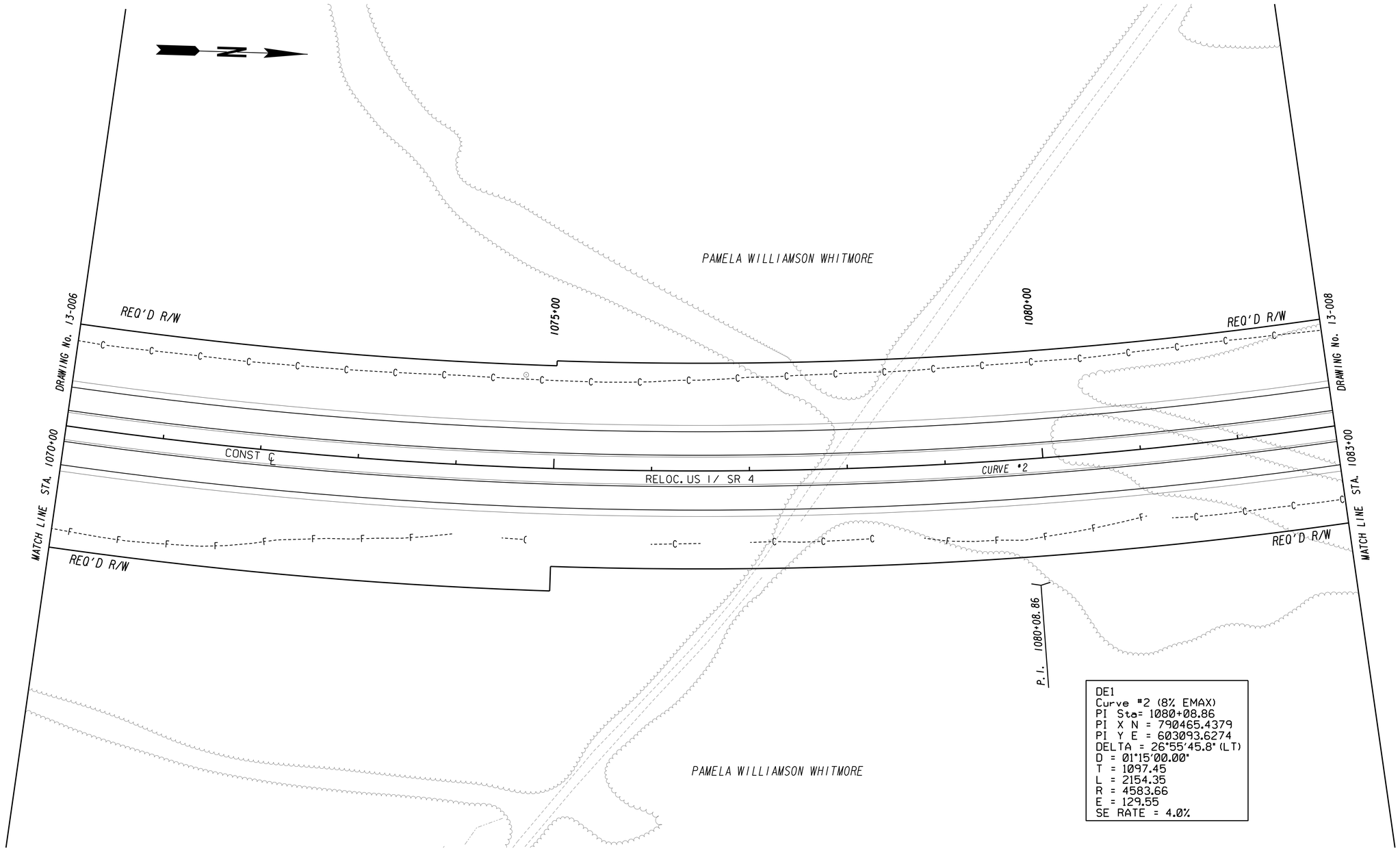
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-006

12/14/2012 GPLN



DE1
Curve #2 (8% EMAX)
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PI X N = 790465.4379
PI Y E = 603093.6274
DELTA = 26°55'45.8" (LT)
D = 01°15'00.00"
T = 1097.45
L = 2154.35
R = 4583.66
E = 129.55
SE RATE = 4.0%

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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

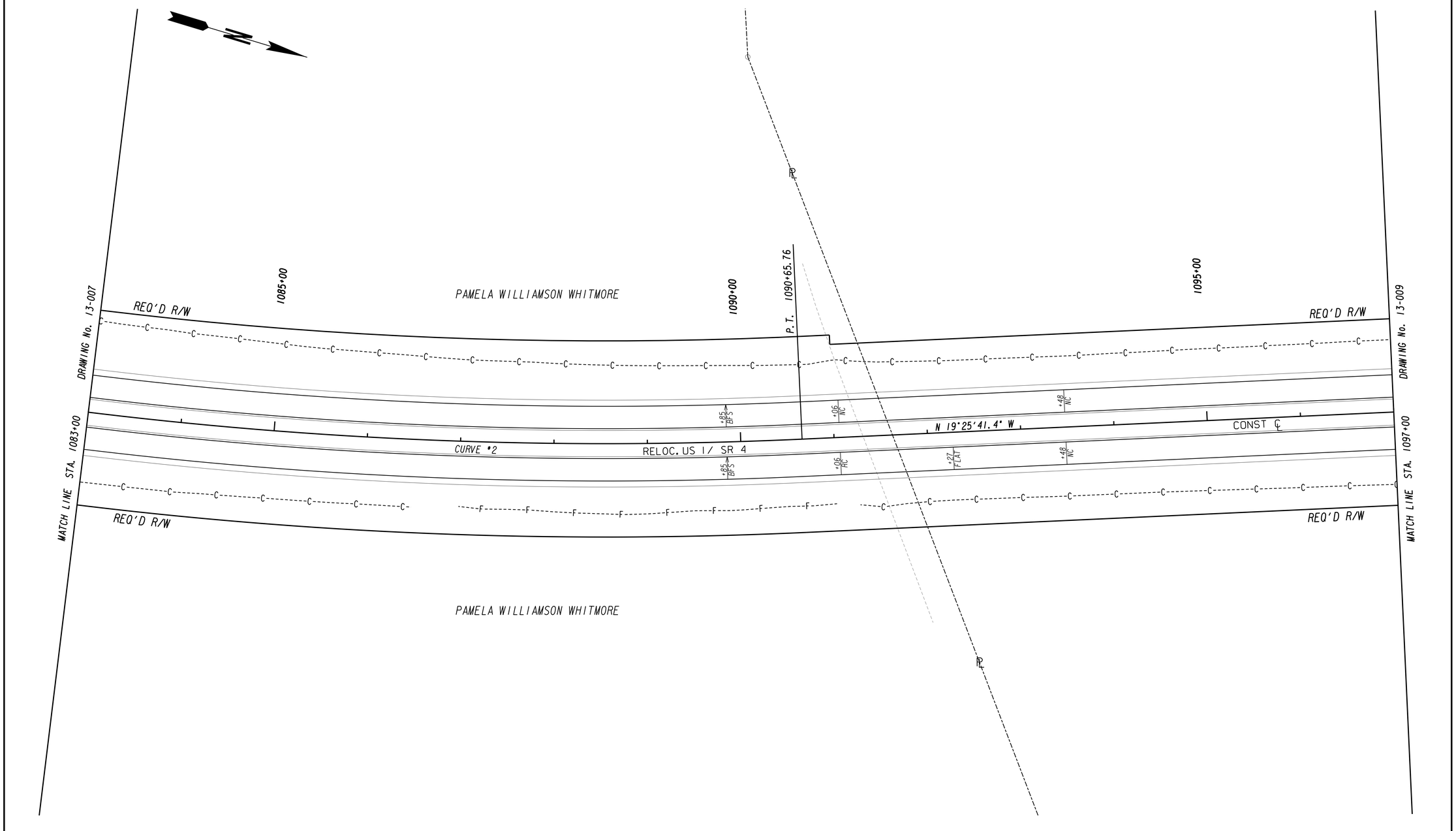
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-007

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

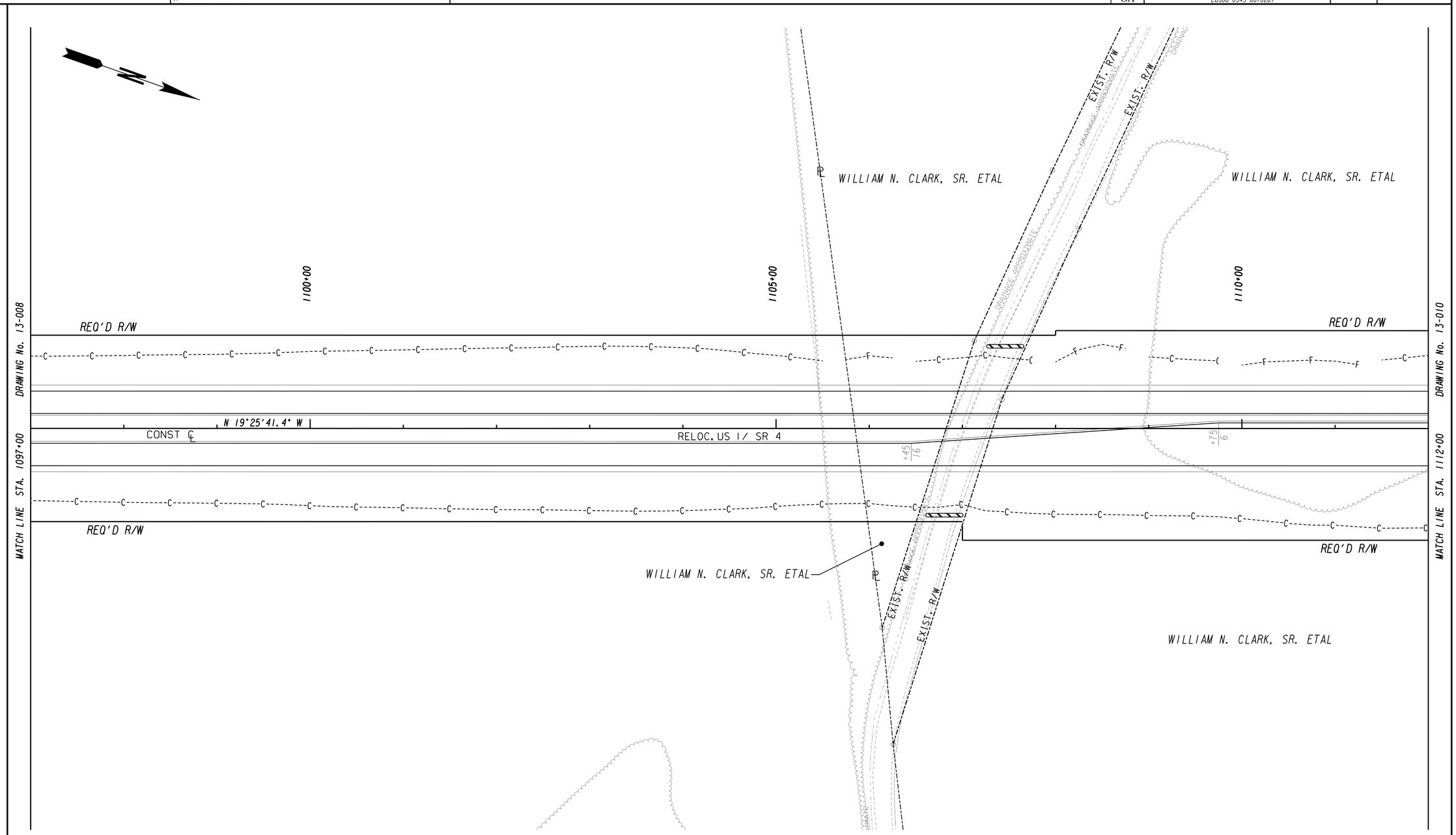
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-008

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

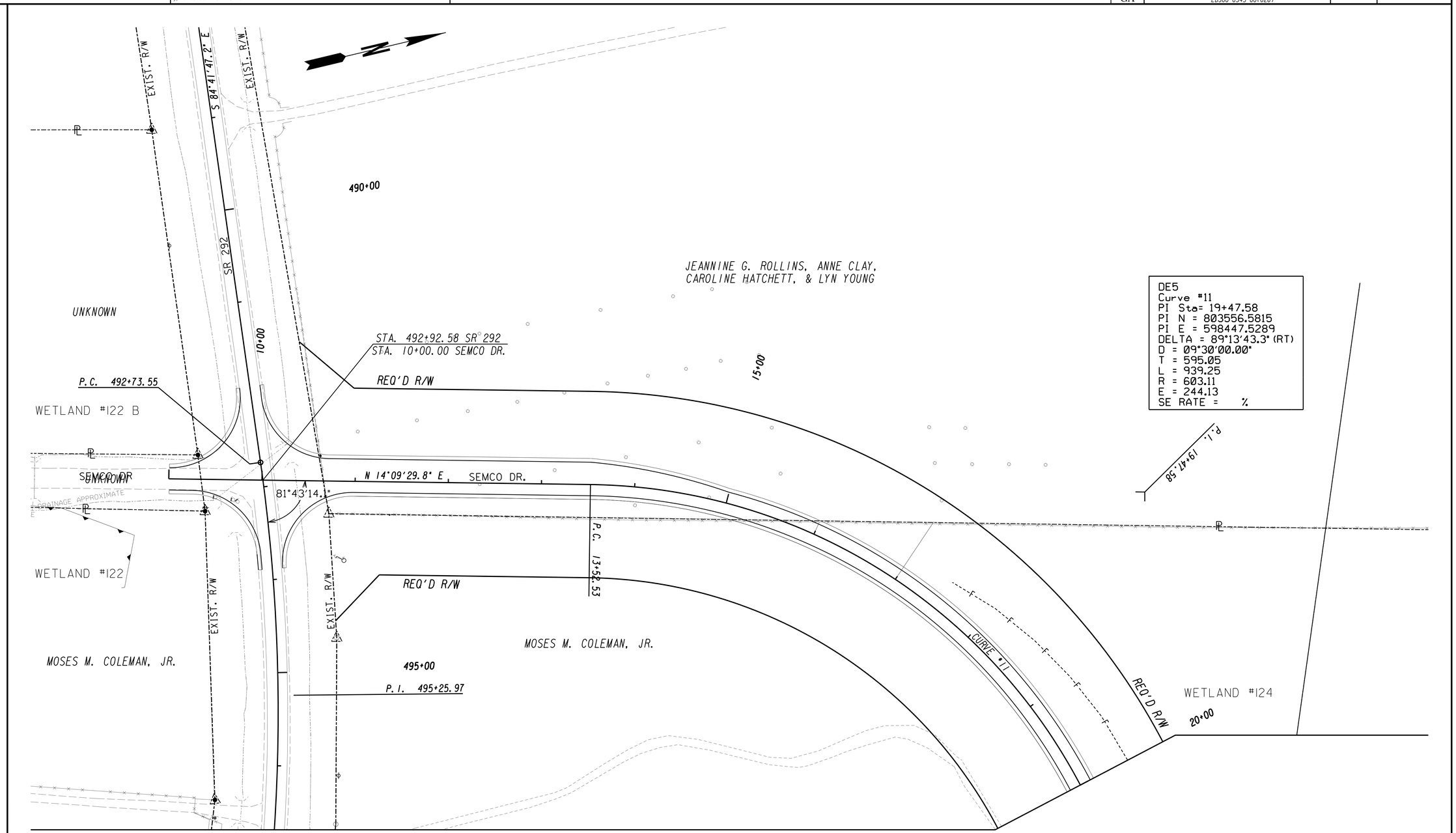
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PLAN

SR 4 / US 1

DRAWING No. 13-009

12/14/2012 GPLN



MATCH LINE STA. 20+00 DRAWING No. 13-019

PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

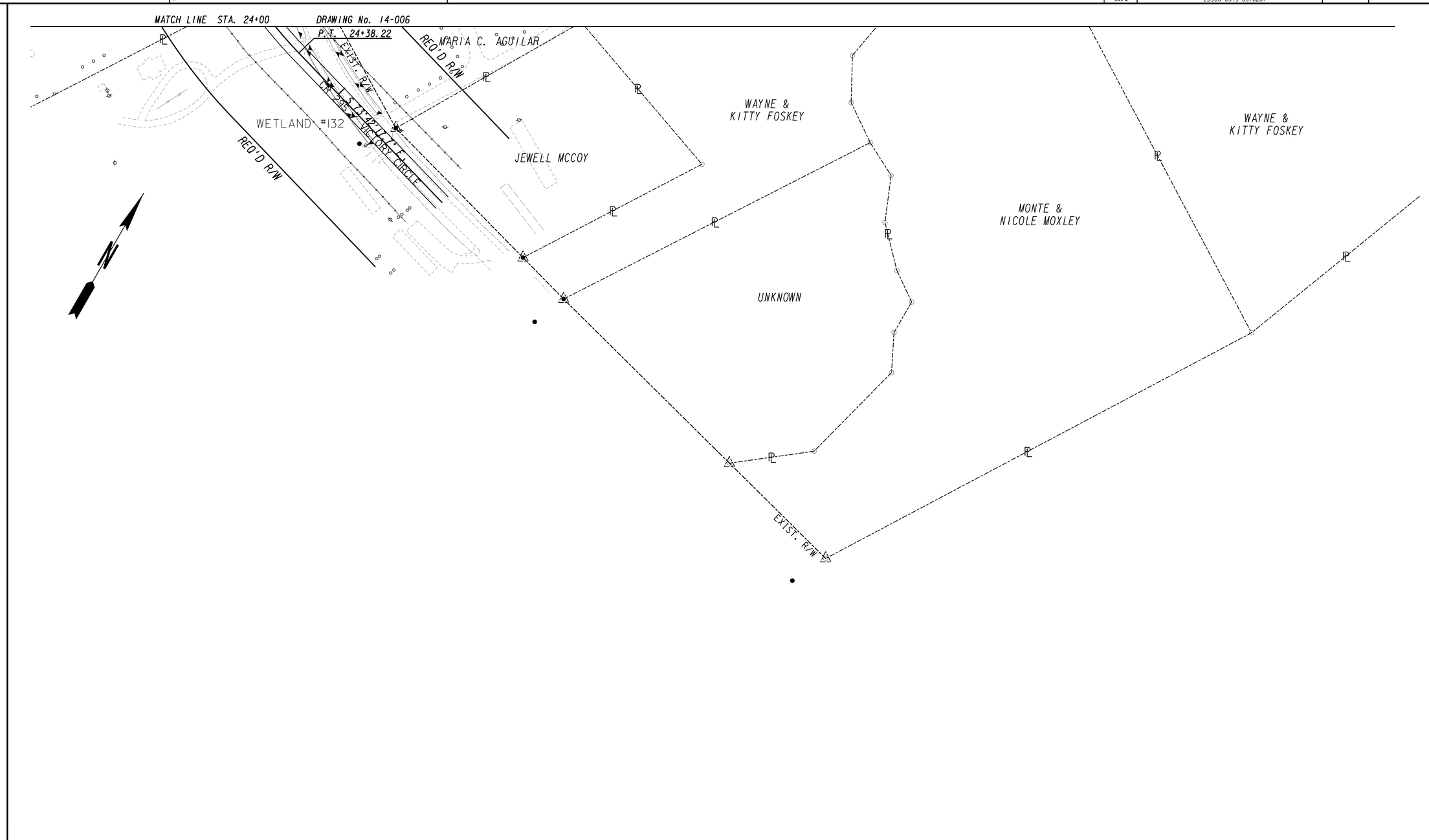
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-005

12/14/2012 GPLN



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

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

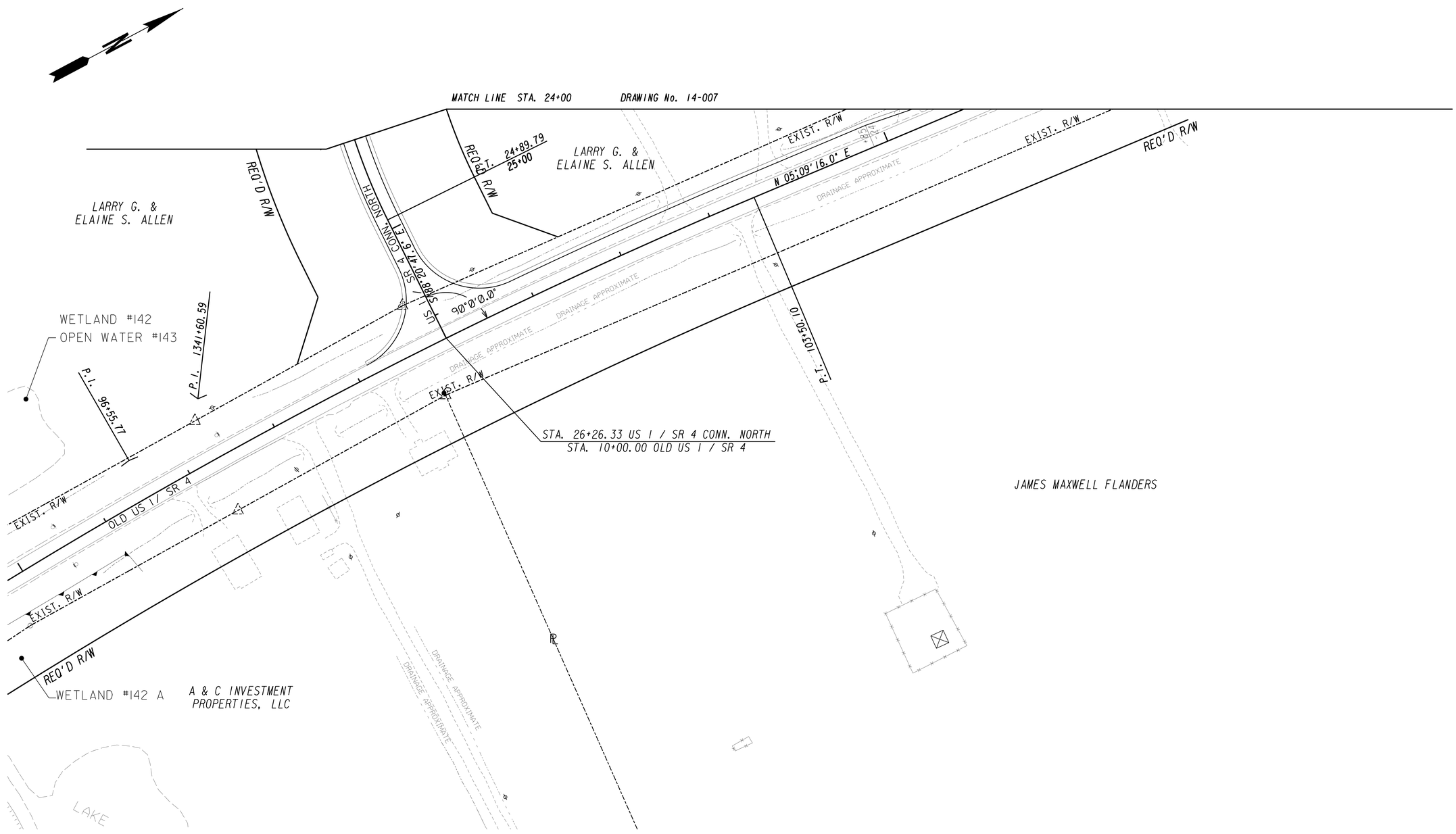
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-006

12/14/2012 GPLN



PROPERTY AND EXISTING R/W LINE	
REQUIRED R/W LINE	
CONSTRUCTION LIMITS	C F
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	

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE IN FEET
0 50 100 200

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

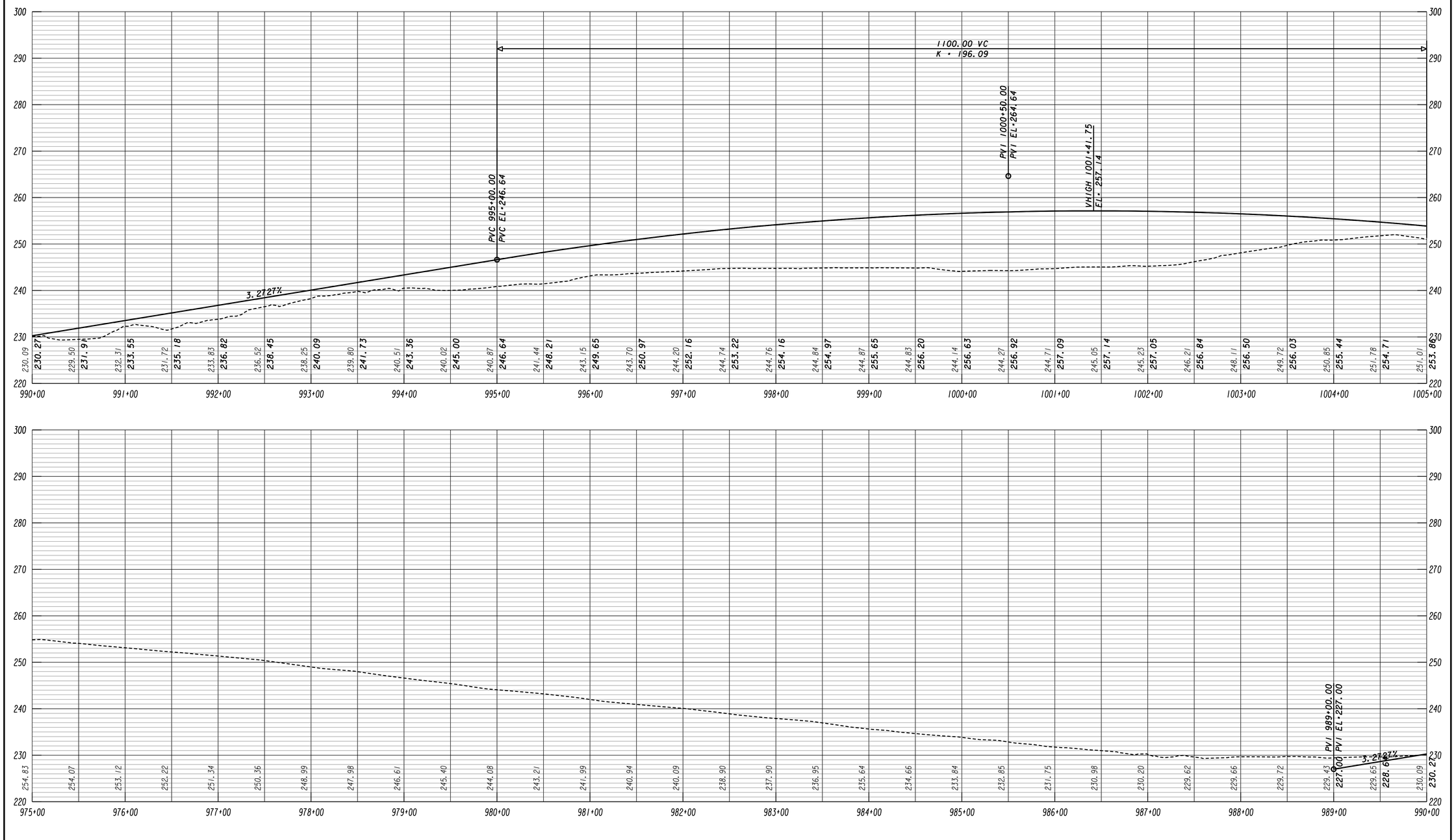
CROSSROAD PLAN

SR 4 / US 1

DRAWING No. 14-007

12/14/2012 GPLN

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

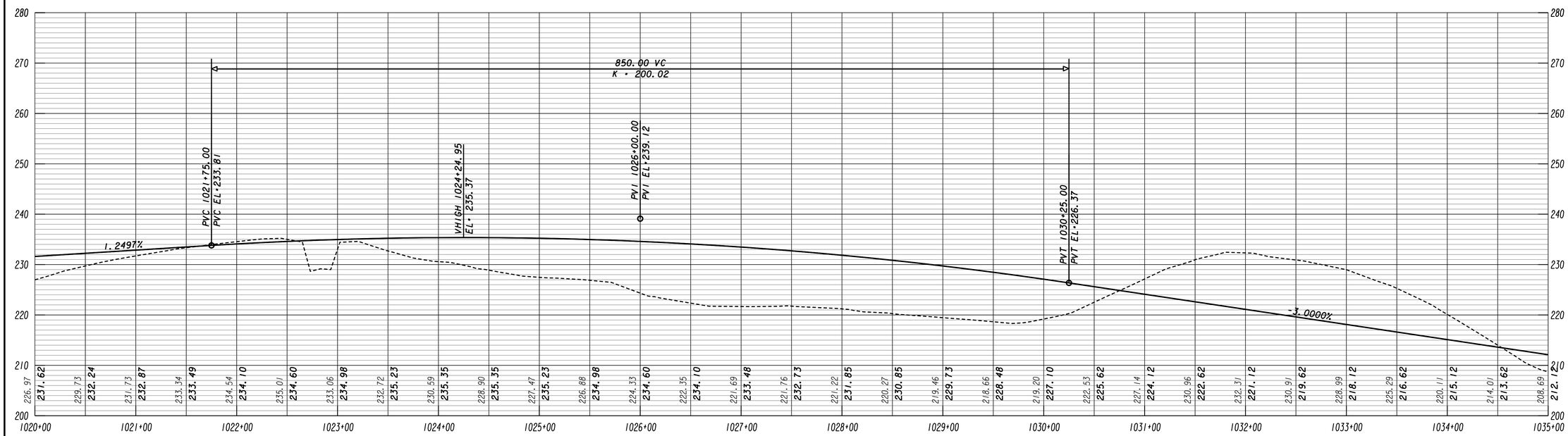
REVISION DATES

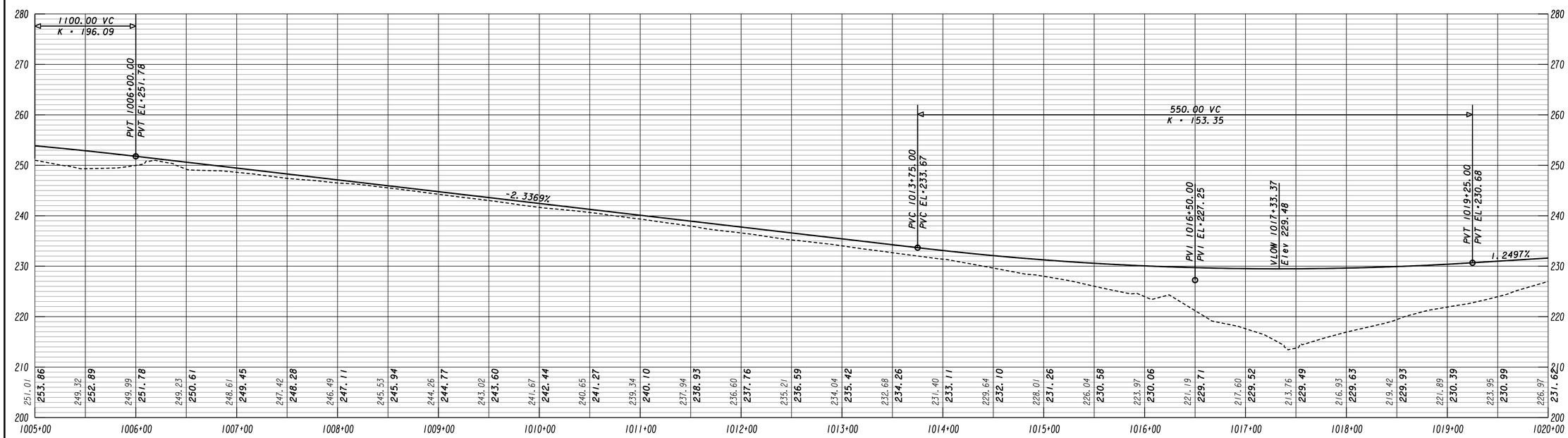
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING No. 15-001





GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING No. 15-002

11/30/2011 GR2E.DG

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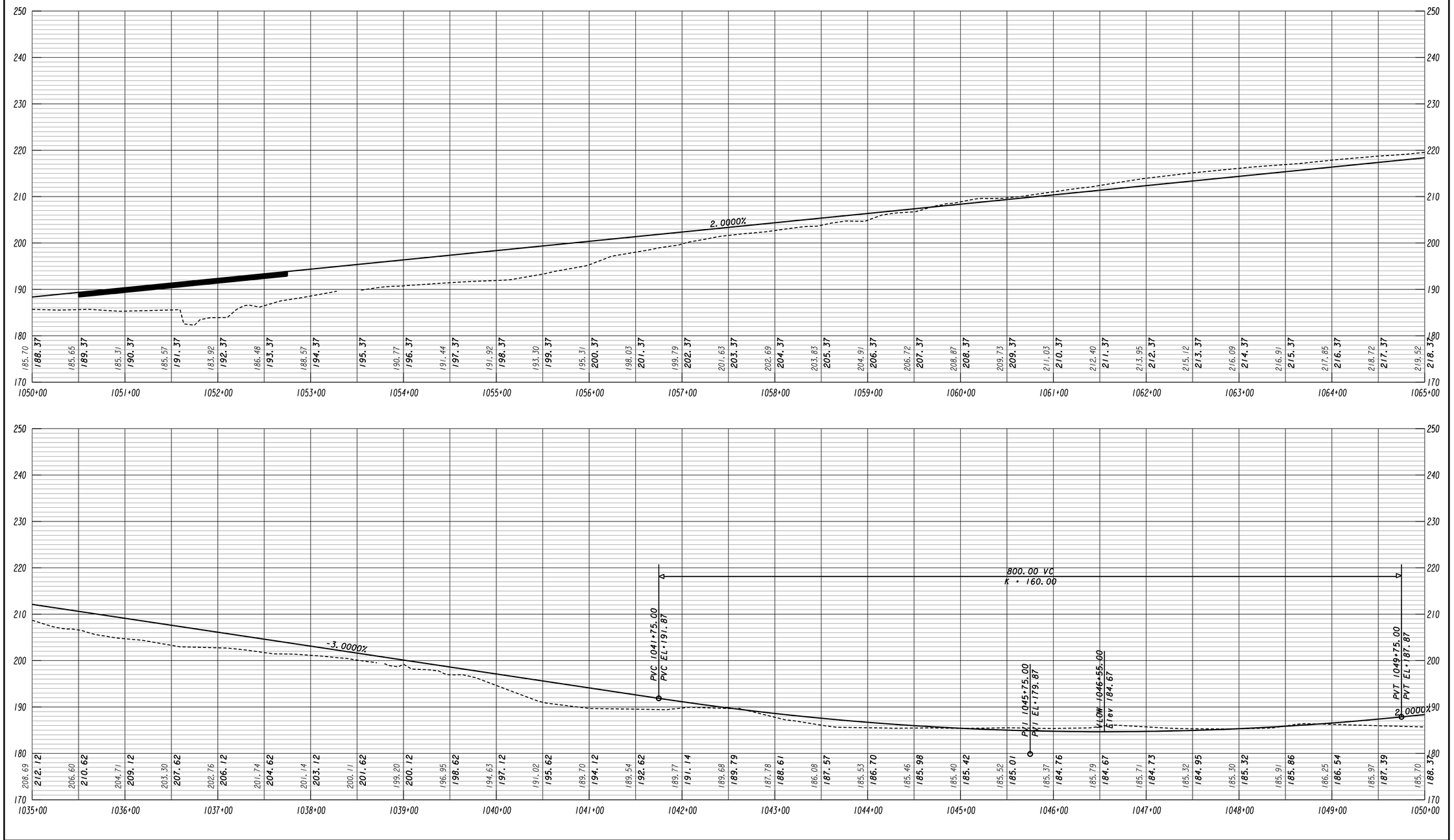

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING No. 15-003

11/30/2011 GR2E.DG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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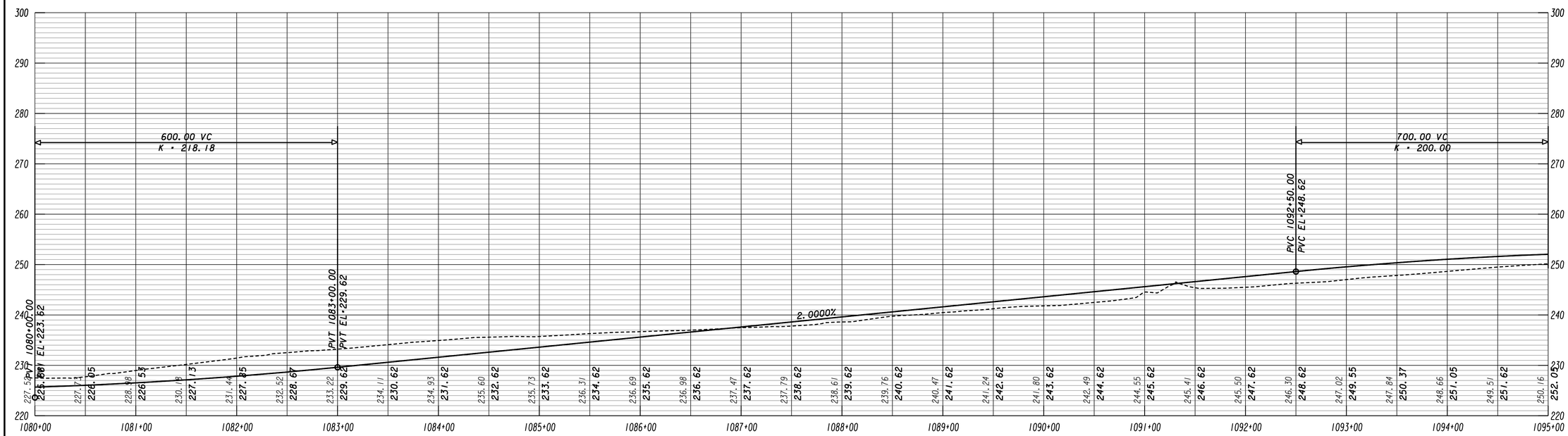

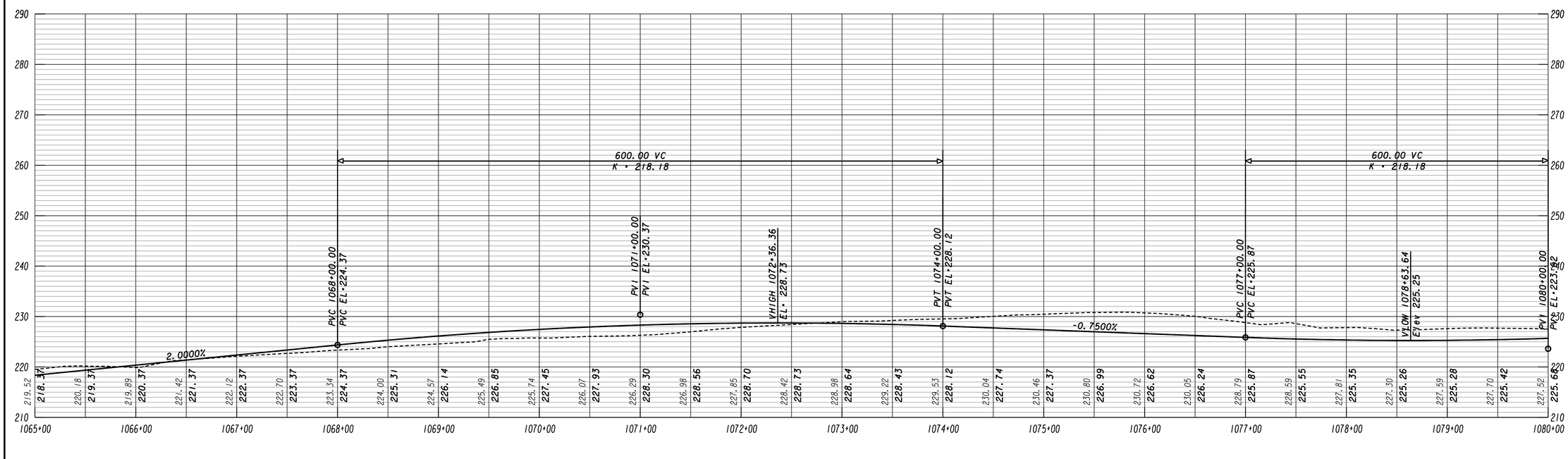

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING No. 15-004

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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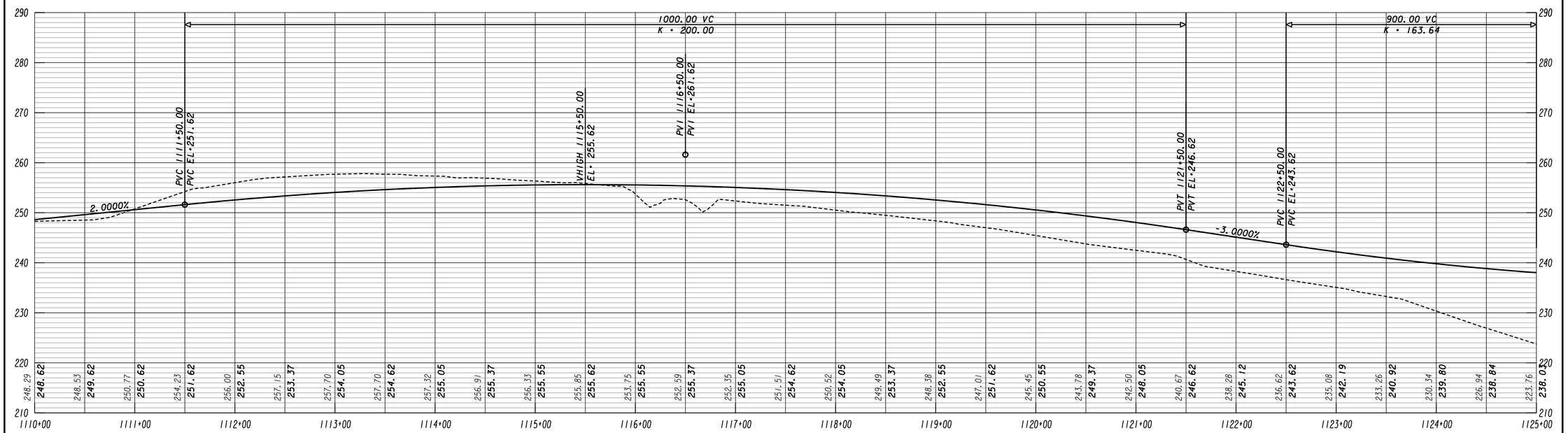
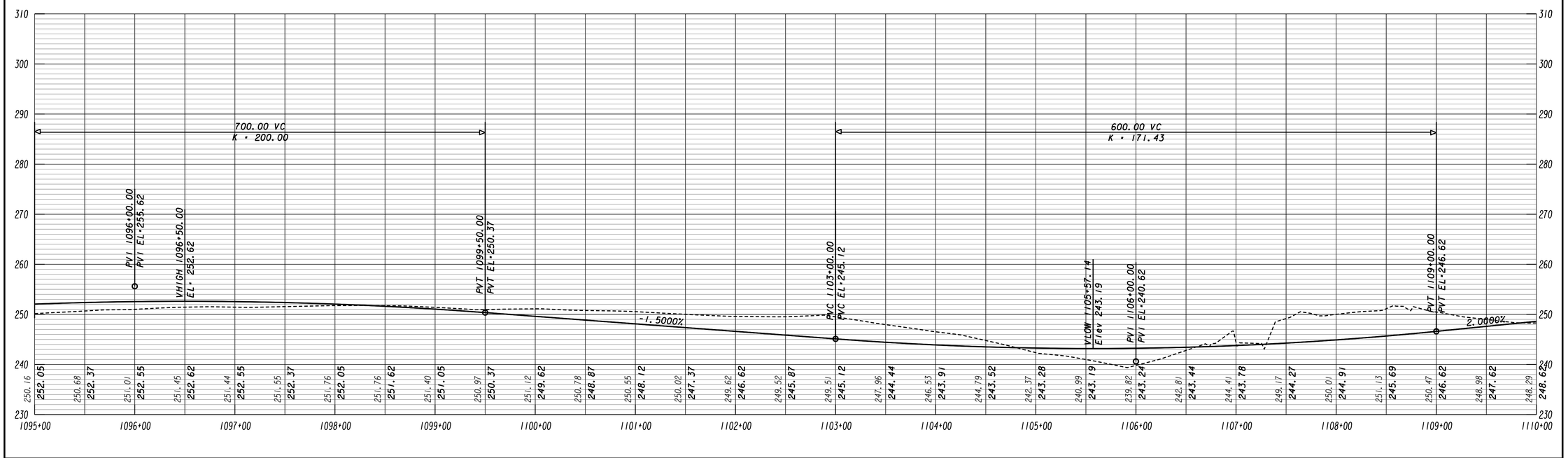




GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

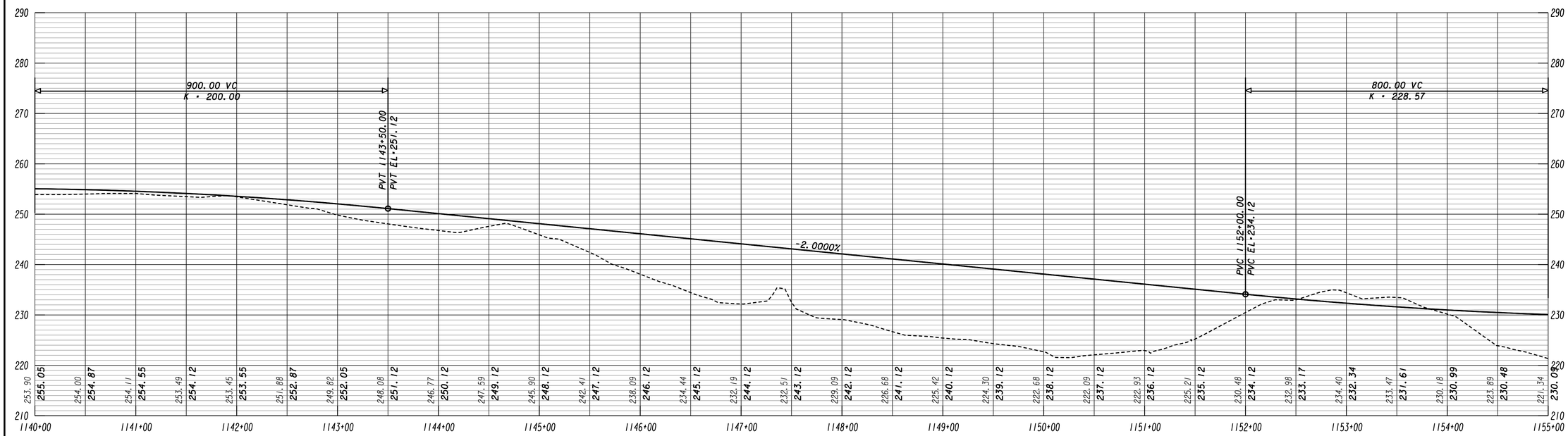
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

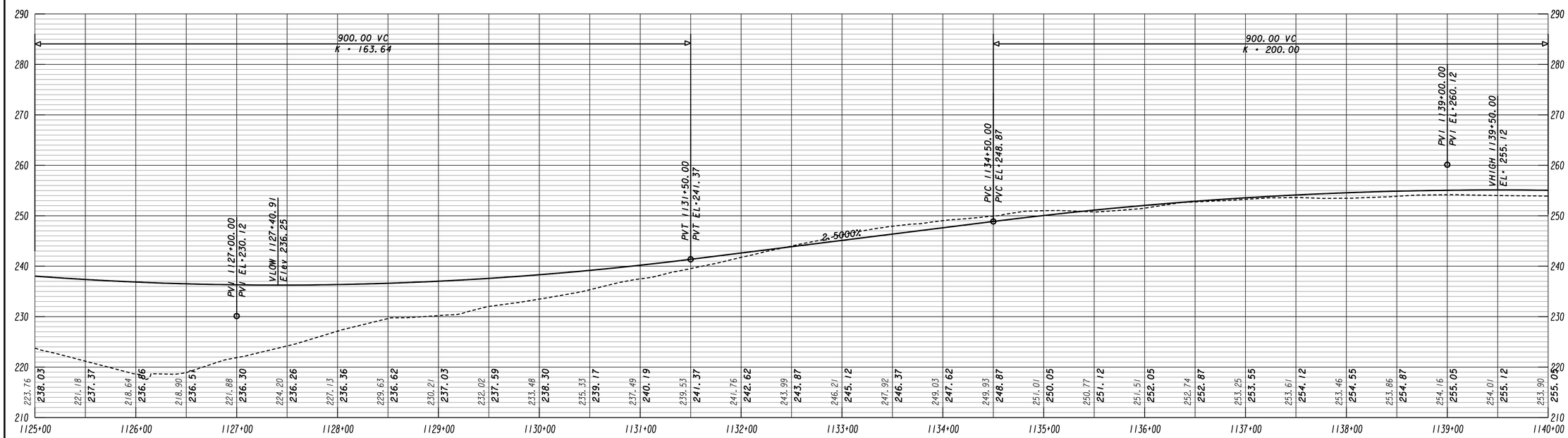
MAINLINE PROFILE

DRAWING NO. 15-005

11/30/2011 GR2E0G

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			





GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

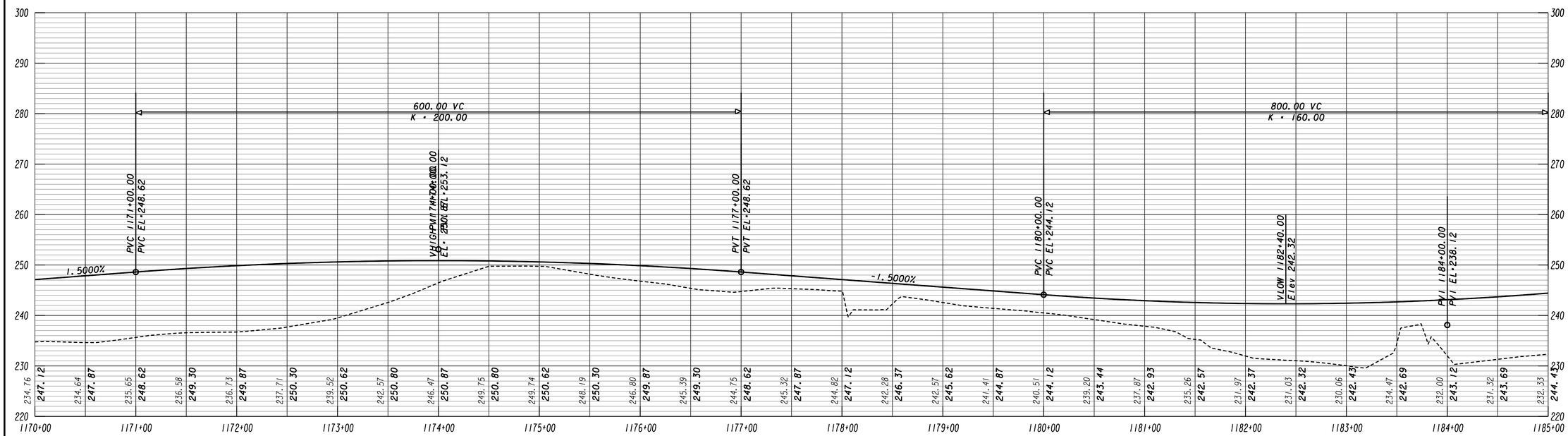
OFFICE: ROADWAY DESIGN

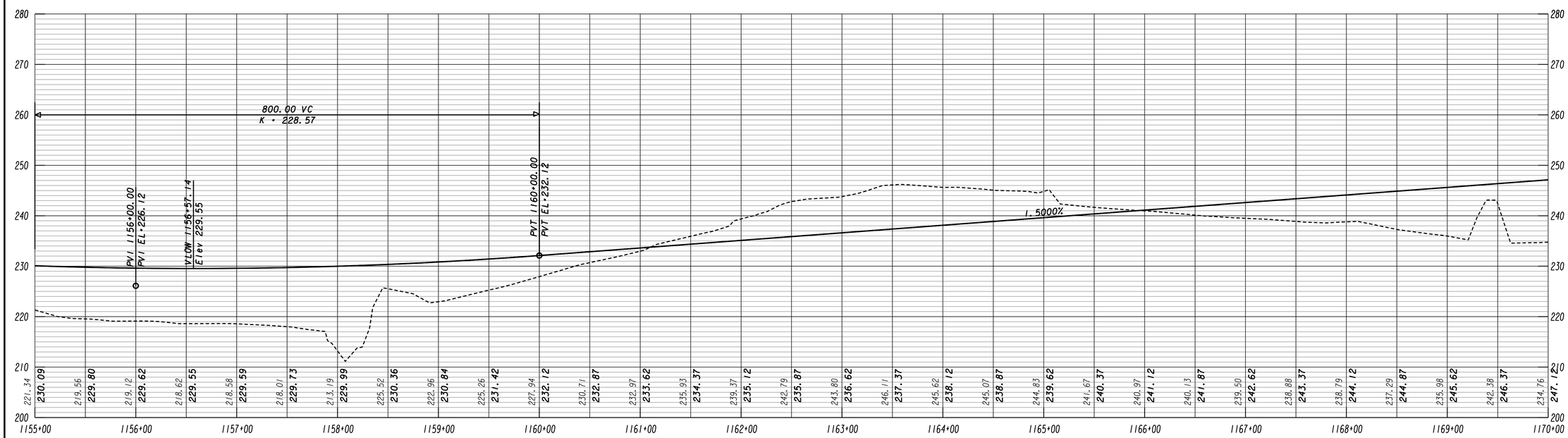
MAINLINE PROFILE

DRAWING No. 15-006

11/30/2011 GR2EDG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			





GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

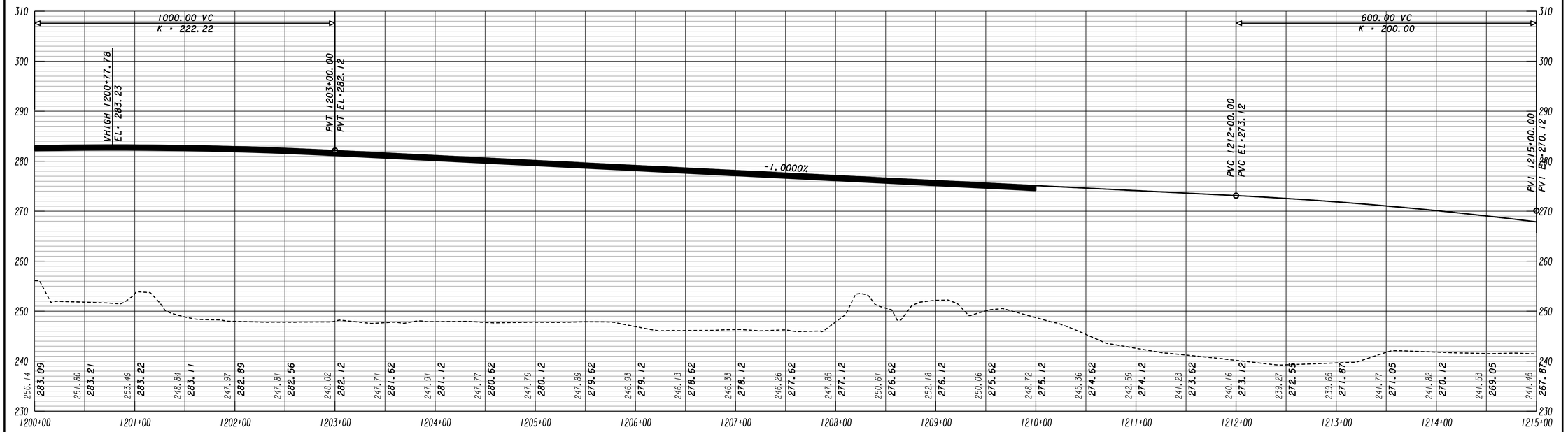
OFFICE: ROADWAY DESIGN

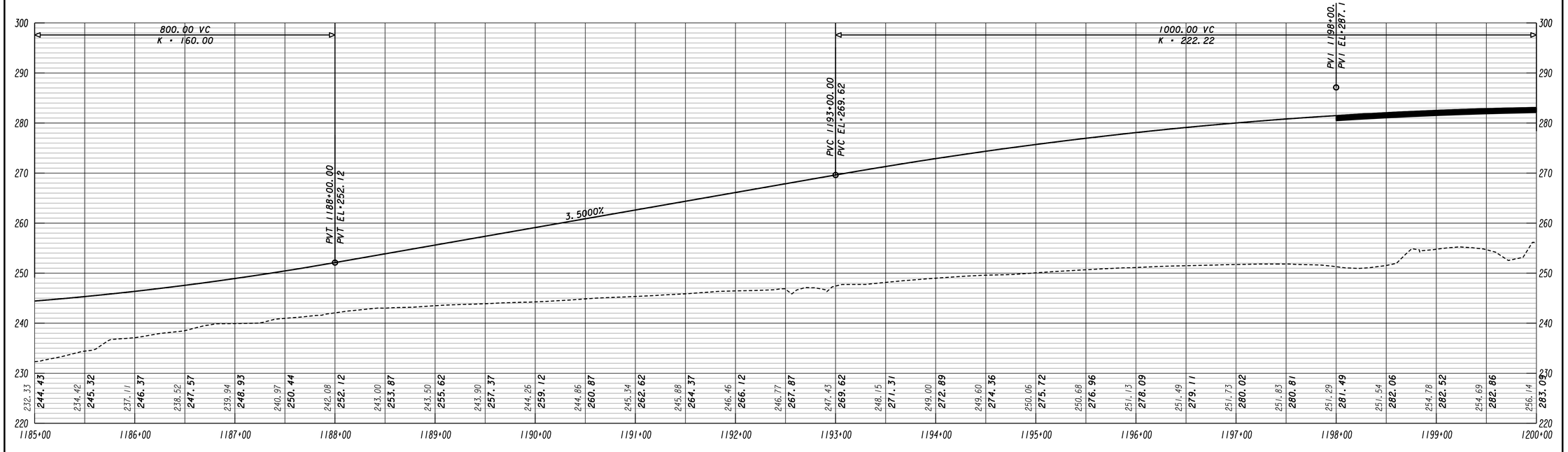
MAINLINE PROFILE

DRAWING NO. 15-007

11/30/2011 GR2EDG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			





GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

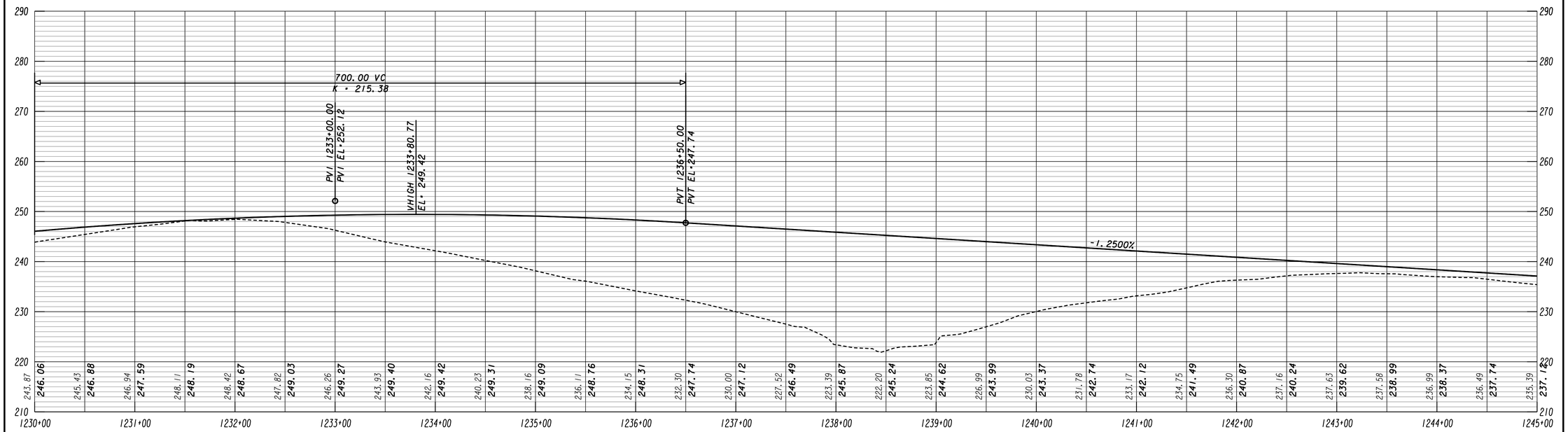
REVISION DATES

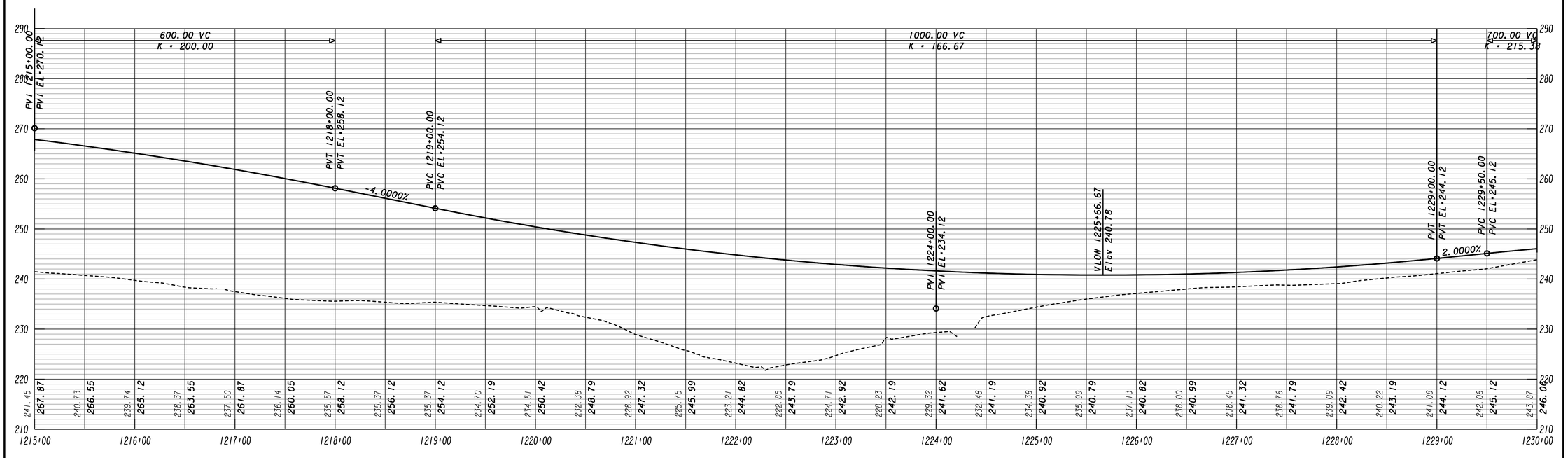
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING NO.
15-008

11/30/2011 GR2EDG





GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

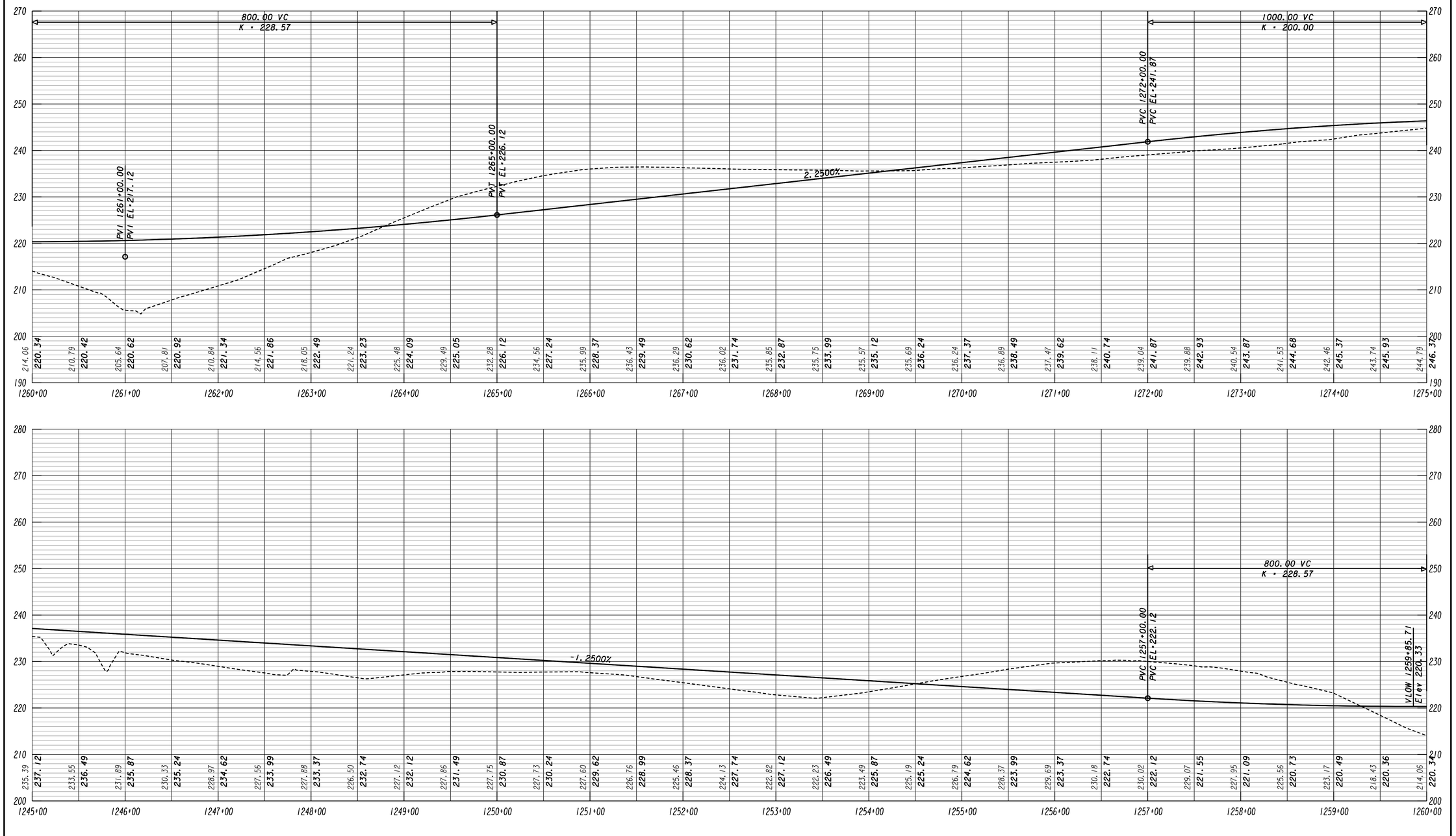
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING NO. 15-009

11/30/2011 GR2EDG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			



GEORGIA
DEPARTMENT OF TRANSPORTATION

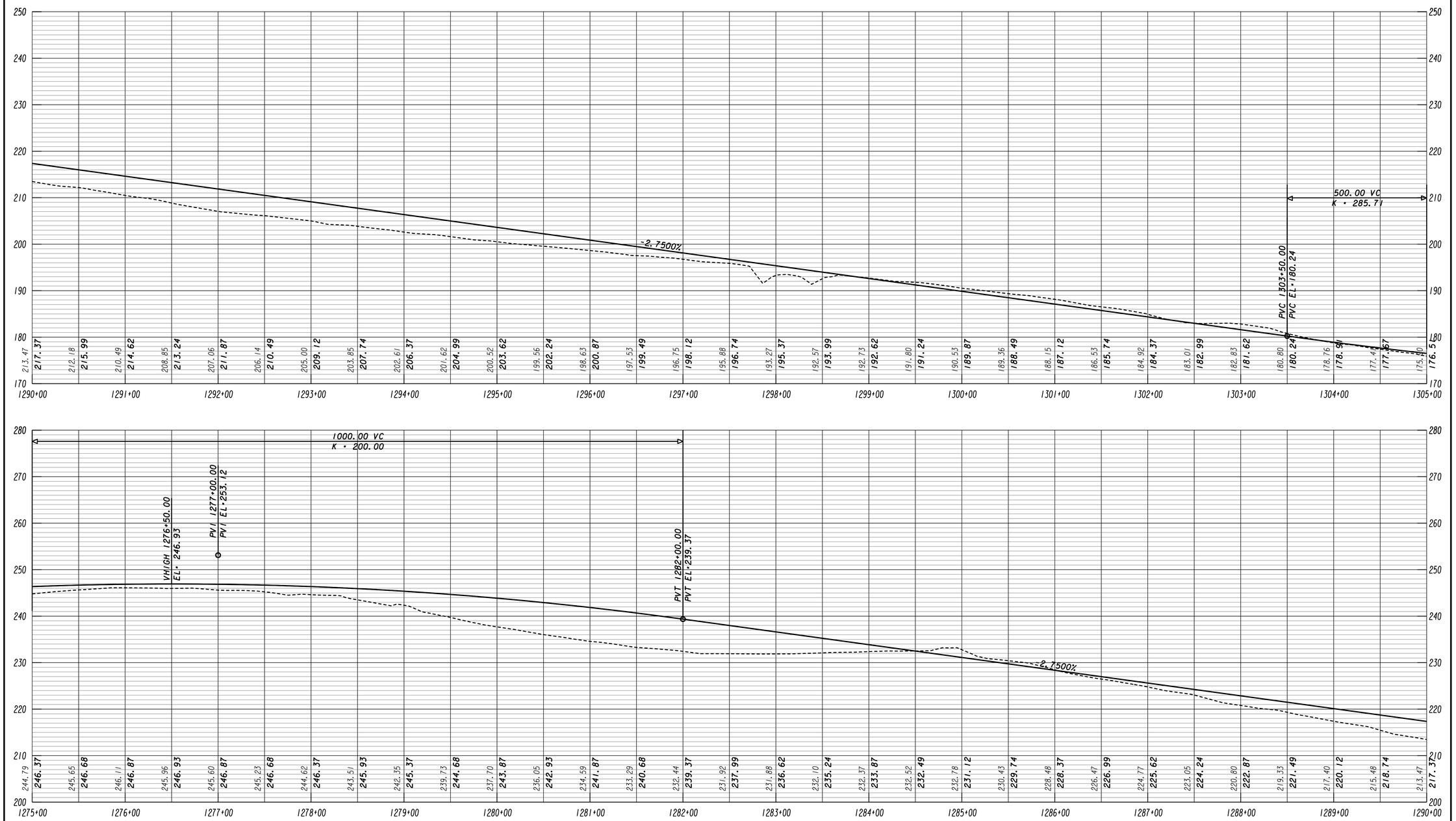
SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING NO. 15-010



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

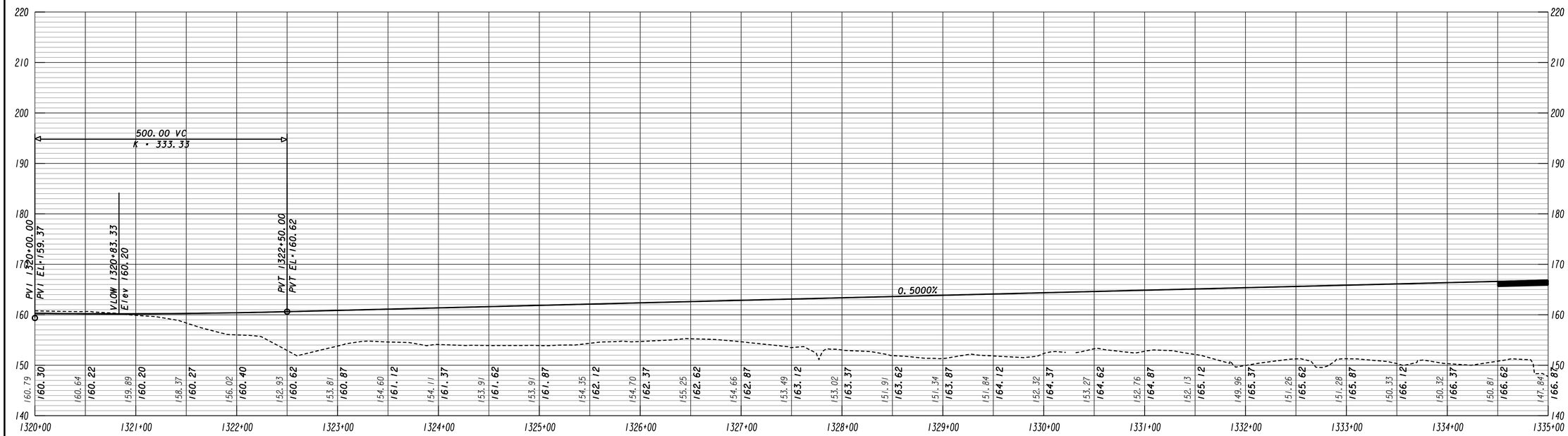
REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING No. 15-011

11/30/2011 GR2E.DG



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

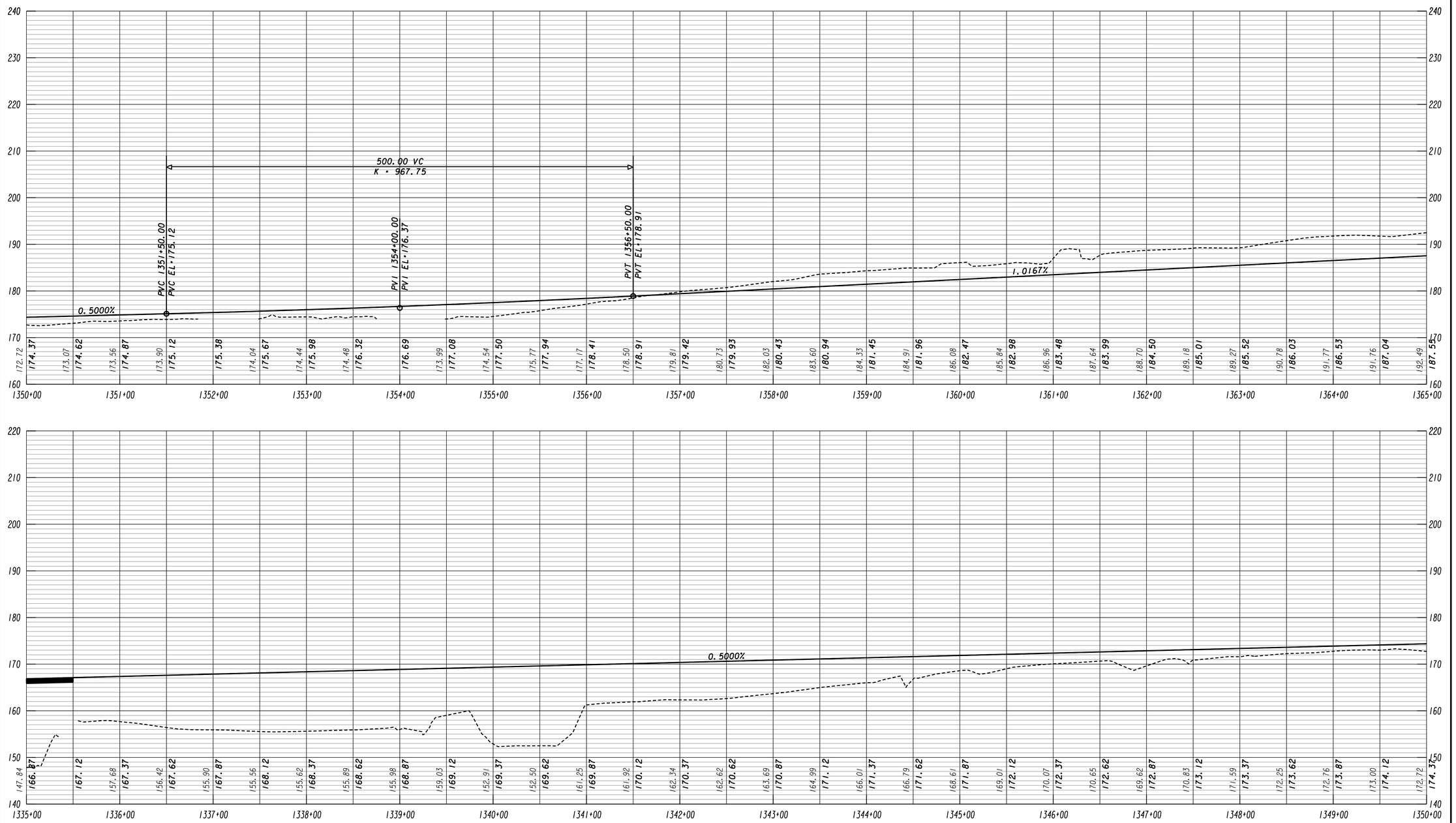
REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING No. 15-012

11/30/2011 GR2E.DG



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING No. 15-013

11/30/2011 GR2E.DG

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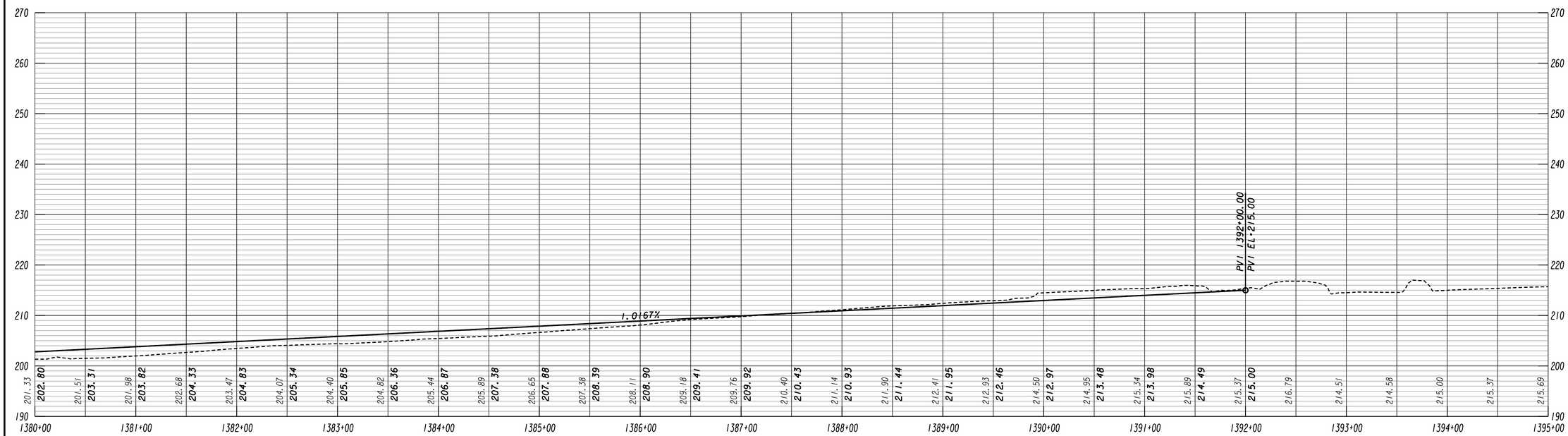
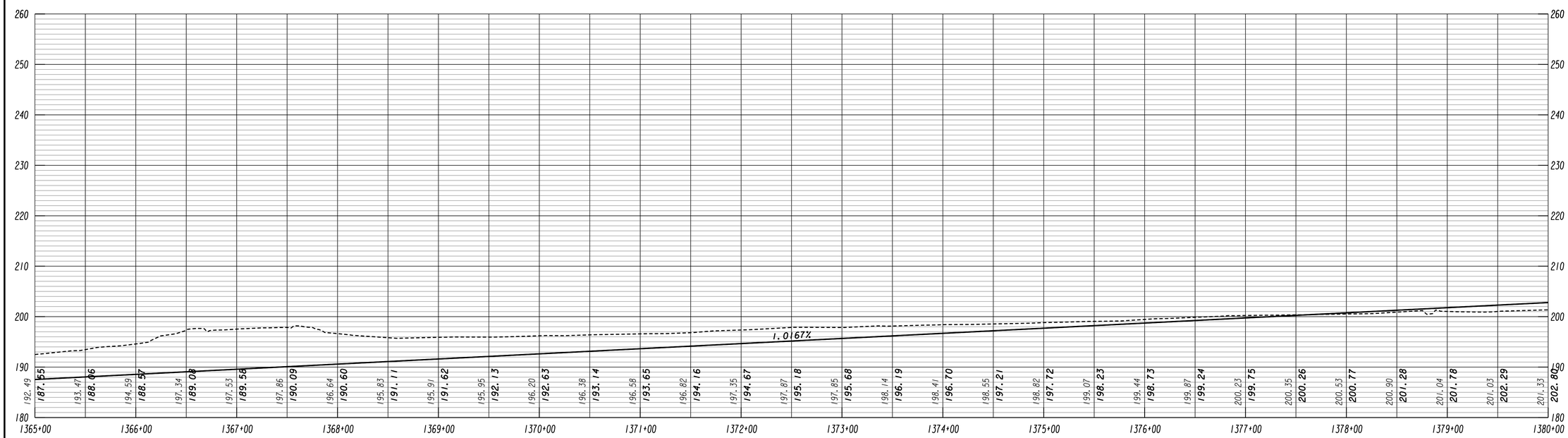
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			





GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

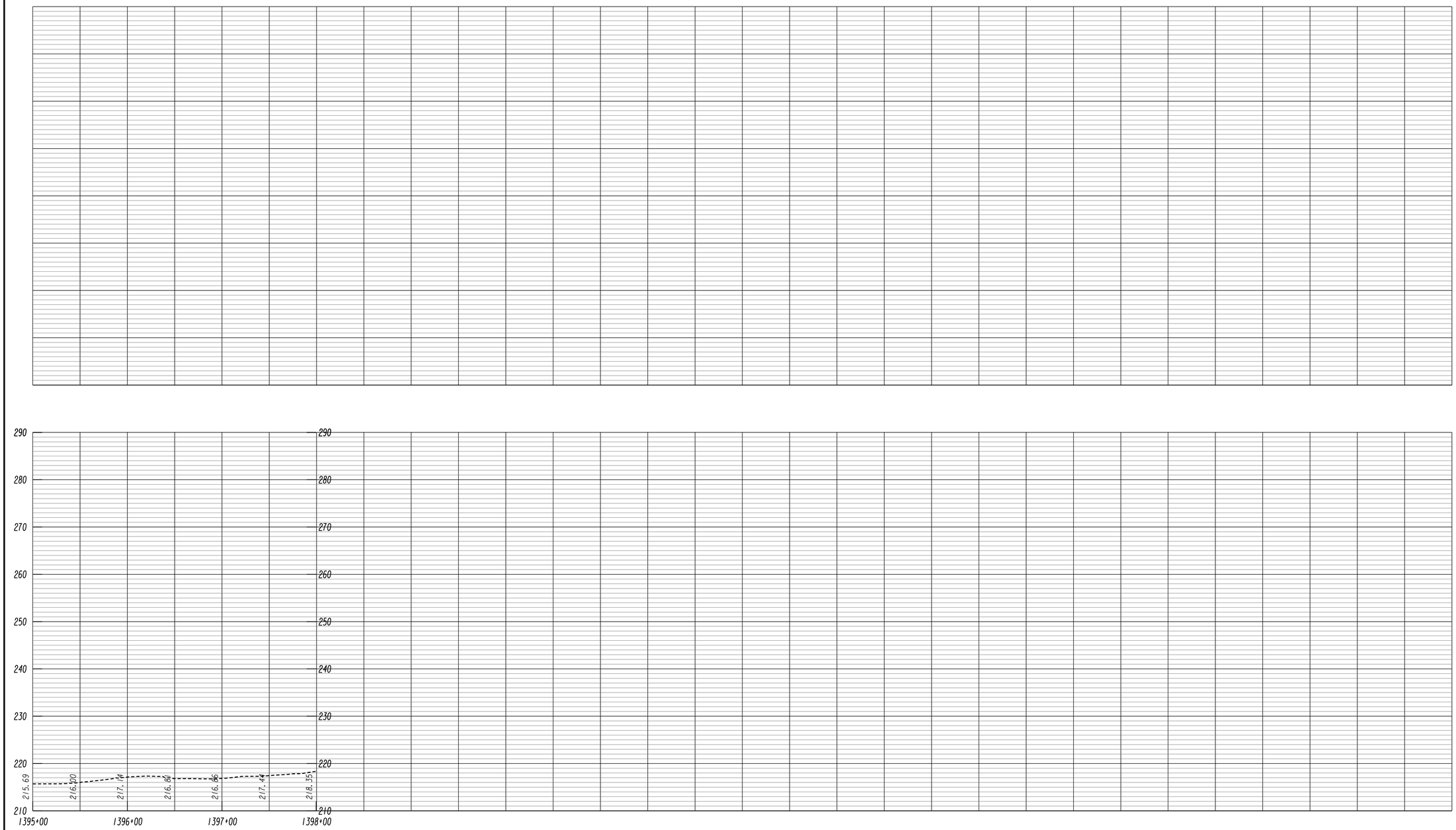
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING No.
15-014

11/30/2011 GR2E.DG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

MAINLINE PROFILE

DRAWING NO. 15-015

11/30/2011 GR2EDG

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

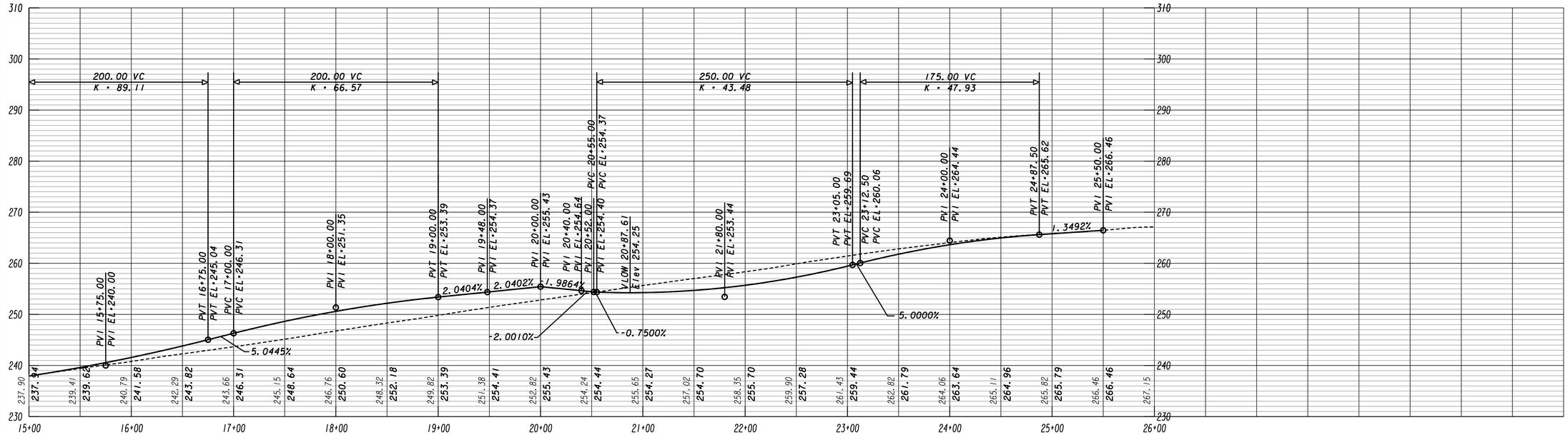
OFFICE: ROADWAY DESIGN

CROSSROAD PROFILE

DRAWING No.
16-001

11/30/2011 GR2EDG

CR 337 / LYONS CENTER ROAD



CR 337 / LYONS CENTER ROAD

		GEORGIA DEPARTMENT OF TRANSPORTATION	SCALE 1 INCH = 10 FEET VERT. SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

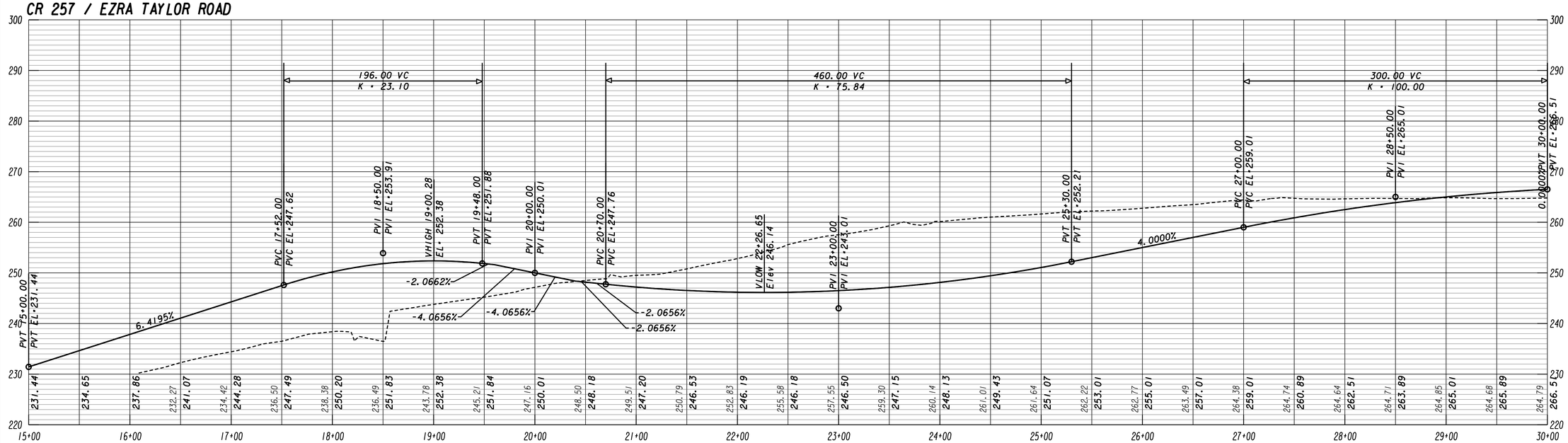
OFFICE: ROADWAY DESIGN

CROSSROAD PROFILE

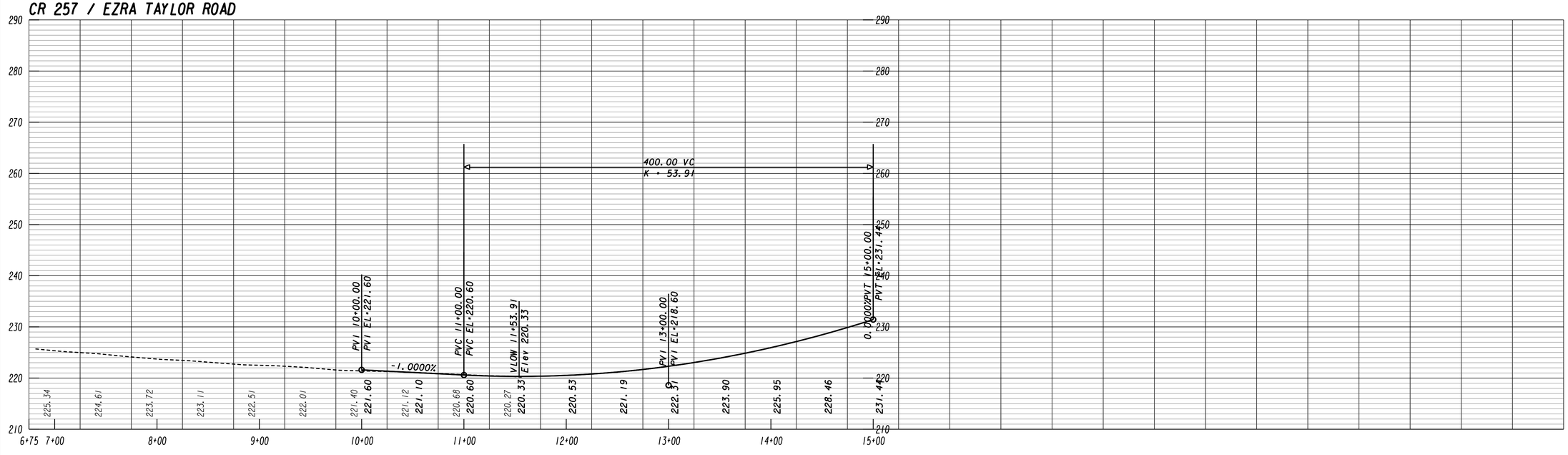
DRAWING NO. 16-002

11/30/2011 GR2EDG

CR 257 / EZRA TAYLOR ROAD



CR 257 / EZRA TAYLOR ROAD



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

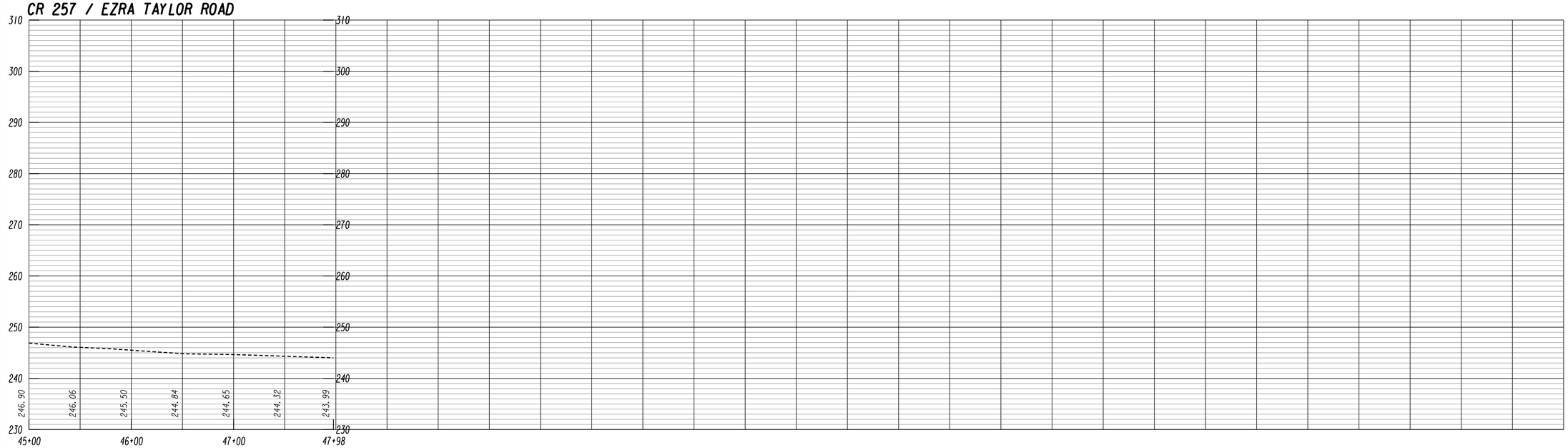
OFFICE: ROADWAY DESIGN

CROSSROAD PROFILE

DRAWING No. 16-003

11/30/2011 GR2EDG

CR 257 / EZRA TAYLOR ROAD



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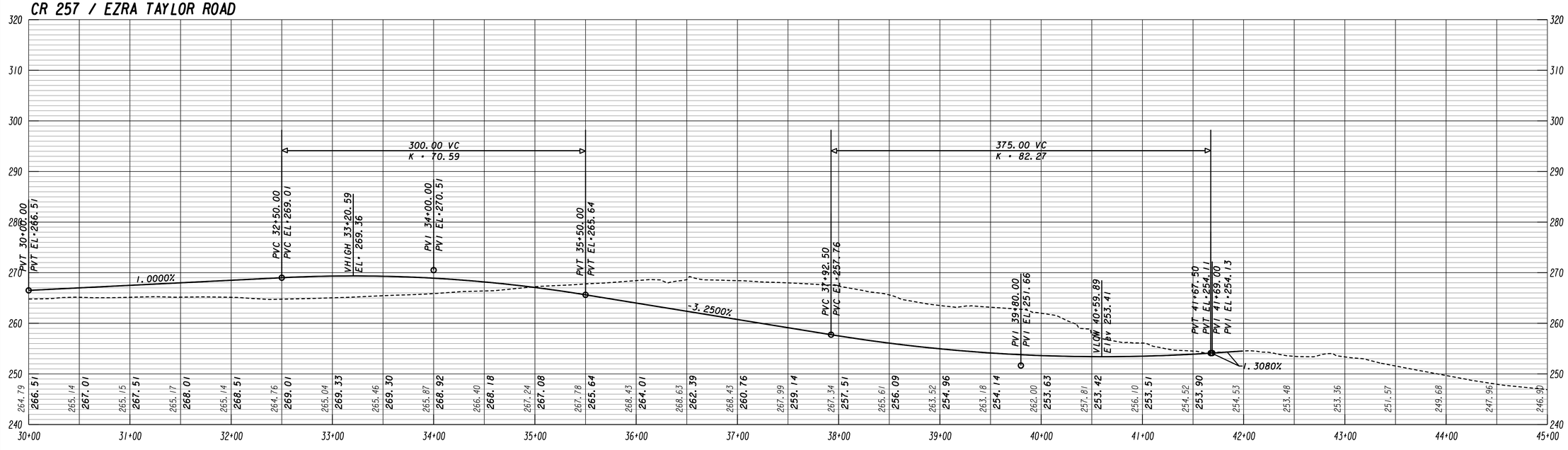


GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

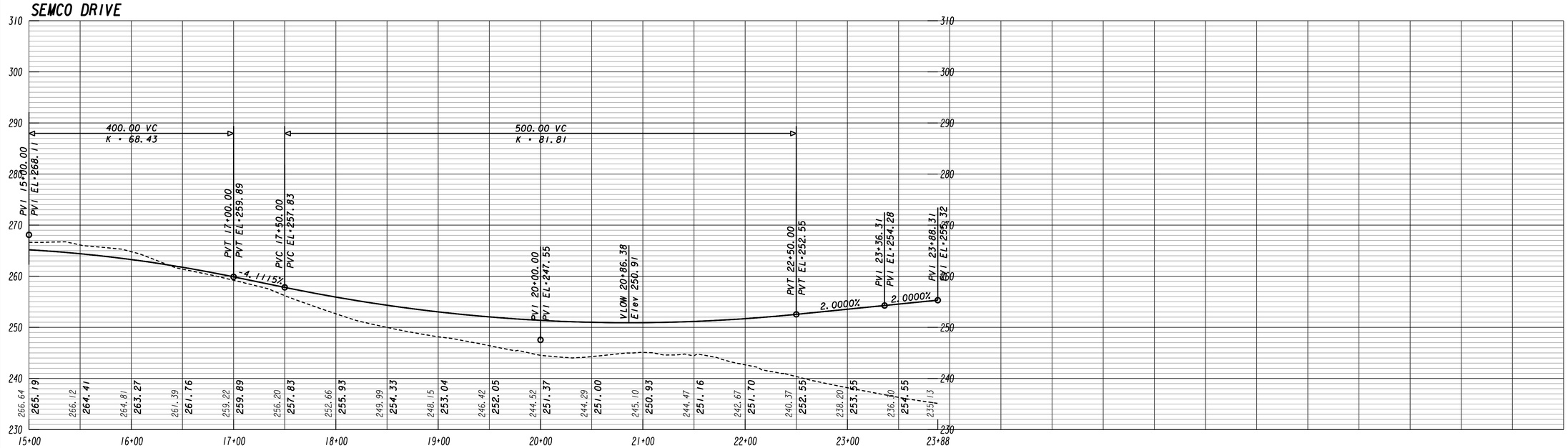
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

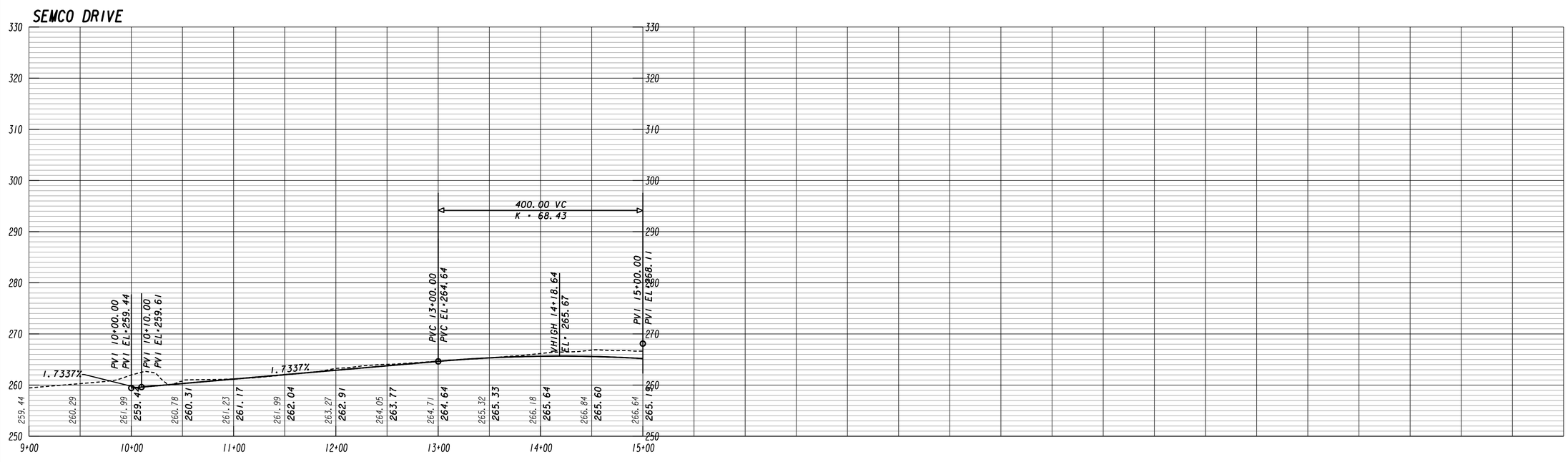
OFFICE: ROADWAY DESIGN

CROSSROAD PROFILE

DRAWING No. 16-004

11/30/2011 GR2EDG





GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

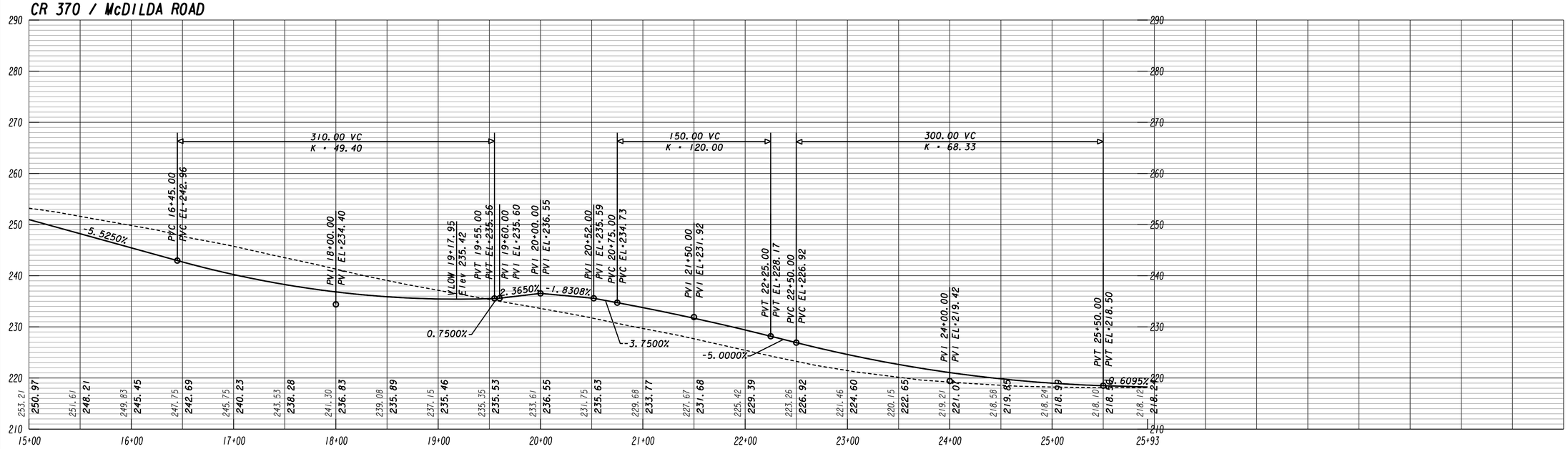
CROSSROAD PROFILE

DRAWING No. 16-005

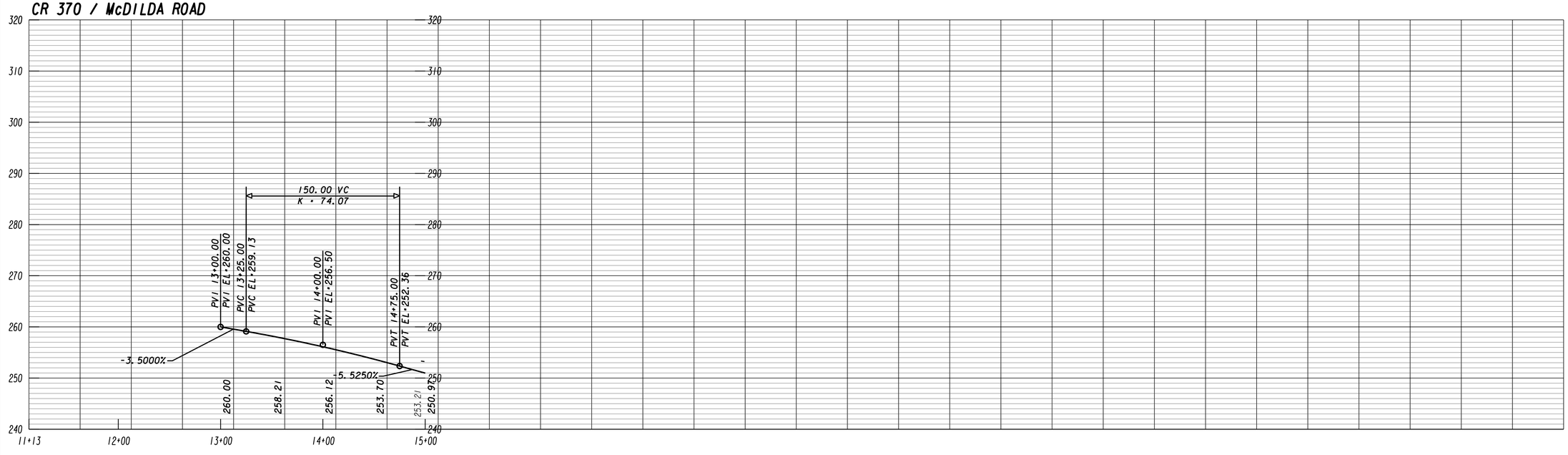
11/30/2011 GR2EDG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA			

CR 370 / McDILDA ROAD



CR 370 / McDILDA ROAD



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

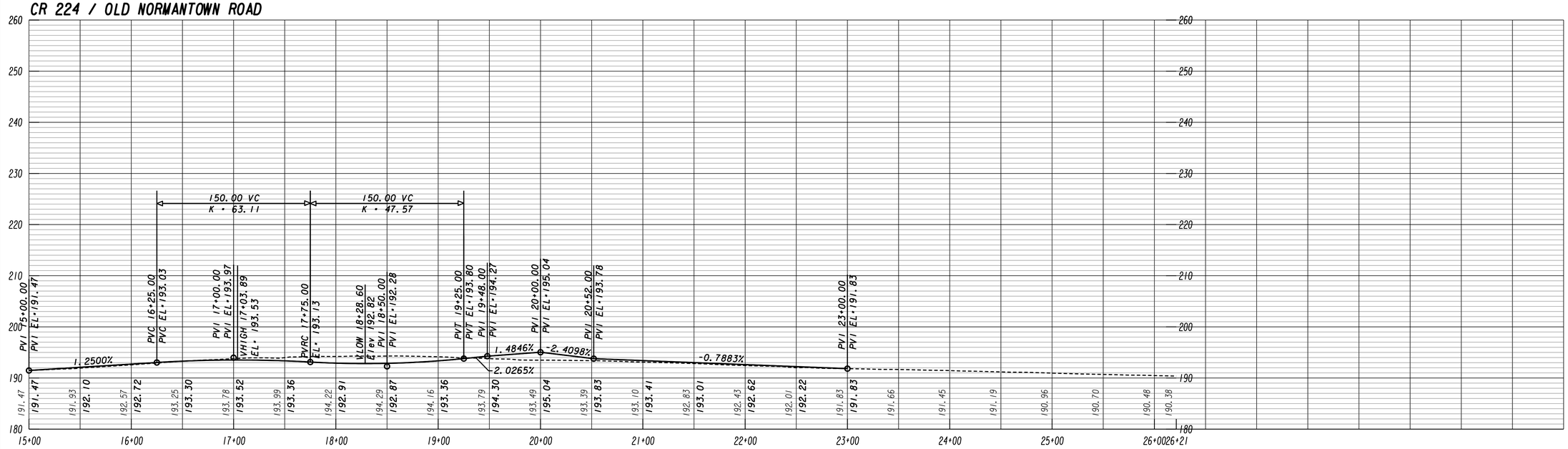
OFFICE: ROADWAY DESIGN

CROSSROAD PROFILE

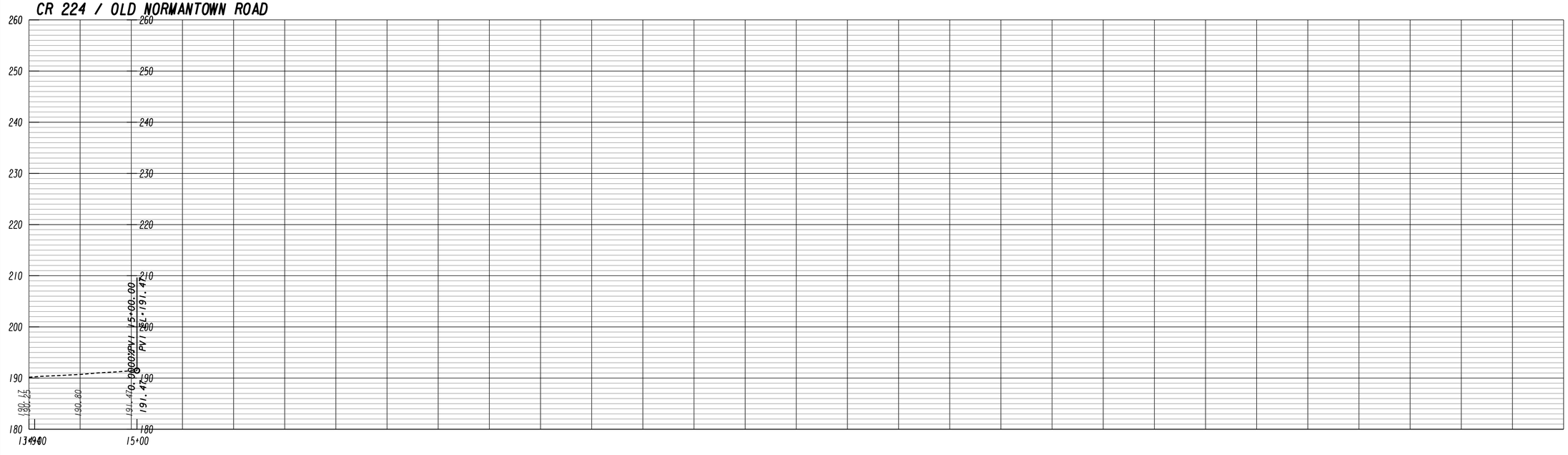
DRAWING No. 16-006

11/30/2011 GR2EDG

CR 224 / OLD NORMANTOWN ROAD



CR 224 / OLD NORMANTOWN ROAD



		GEORGIA DEPARTMENT OF TRANSPORTATION	SCALE 1 INCH = 10 FEET VERT. SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

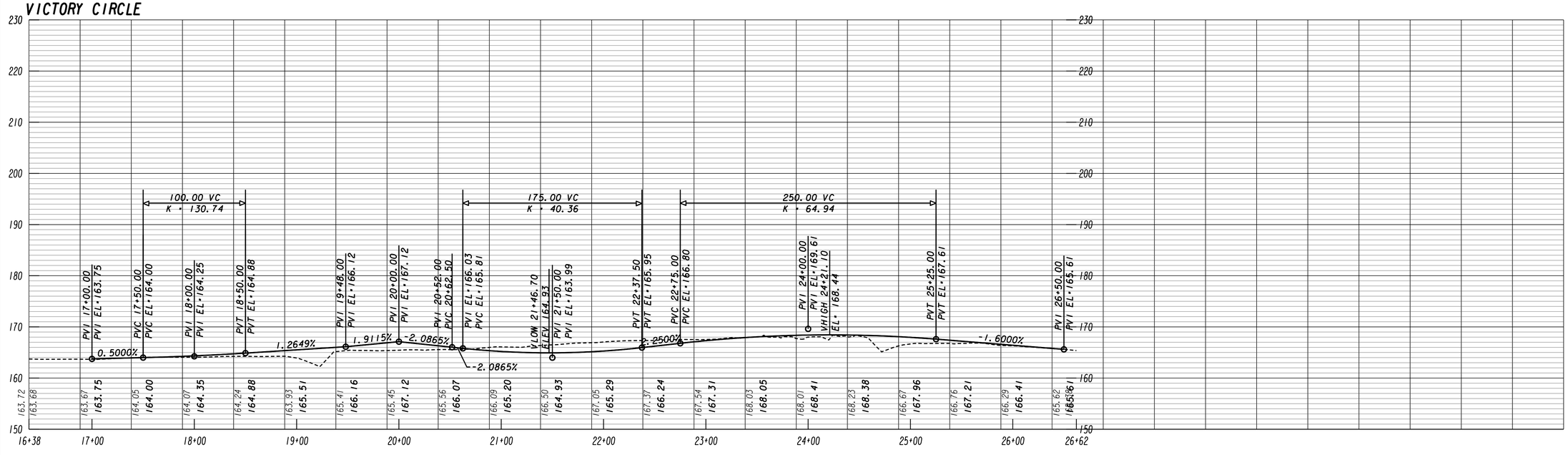
CROSSROAD PROFILE

DRAWING No. 16-007

11/30/2011 GRZEDG

VICTORY CIRCLE

VICTORY CIRCLE



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES		

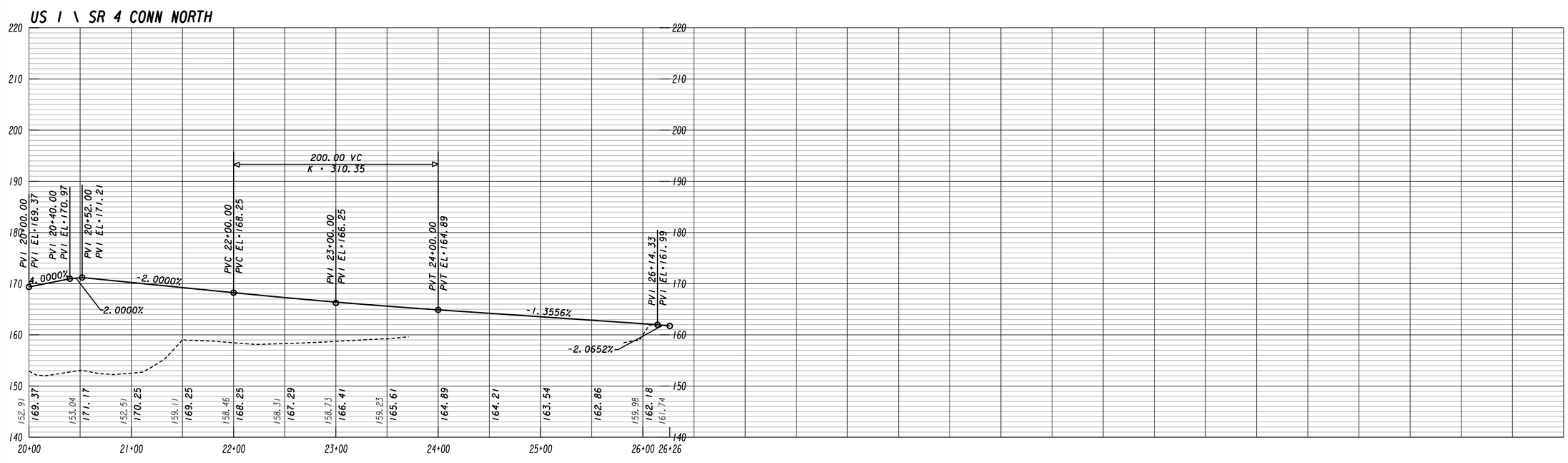
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

CROSSROAD PROFILE

DRAWING No.
16-008

11/30/2011 GR2EDG



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 50 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

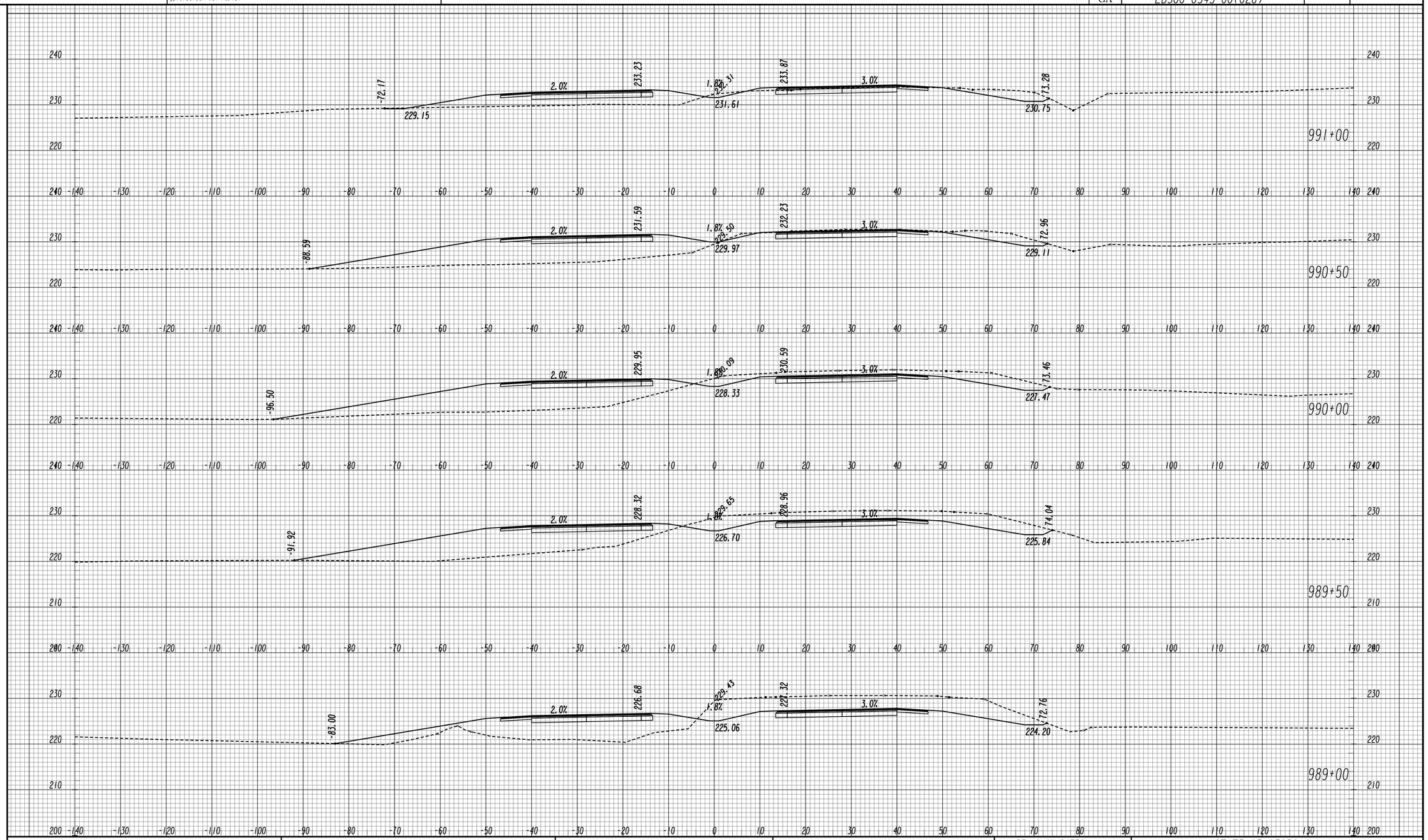
OFFICE: ROADWAY DESIGN

CROSSROAD PROFILE

DRAWING No. 16-009

11/30/2011 GR2EDG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

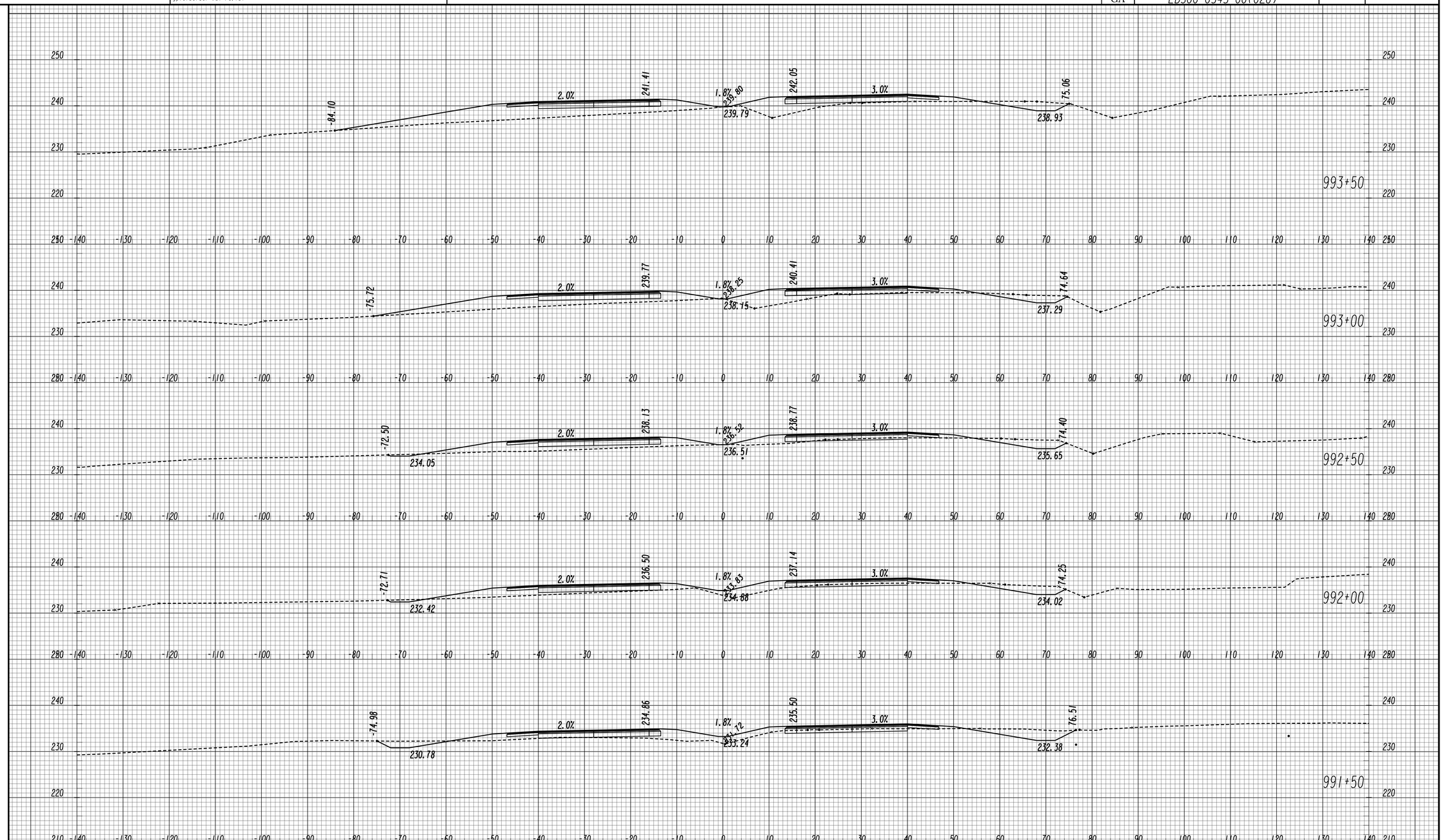
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-001

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

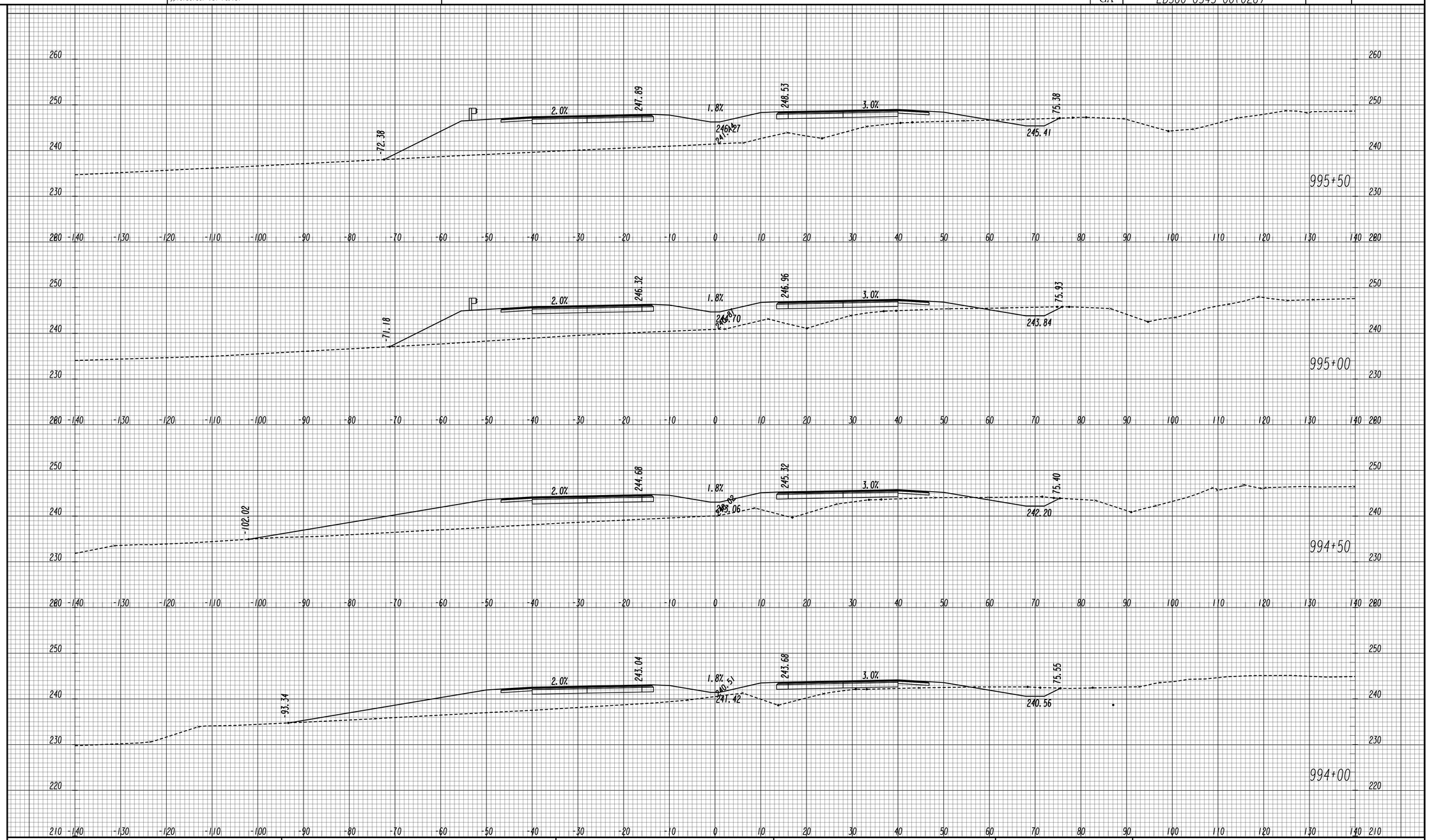
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-002

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-003

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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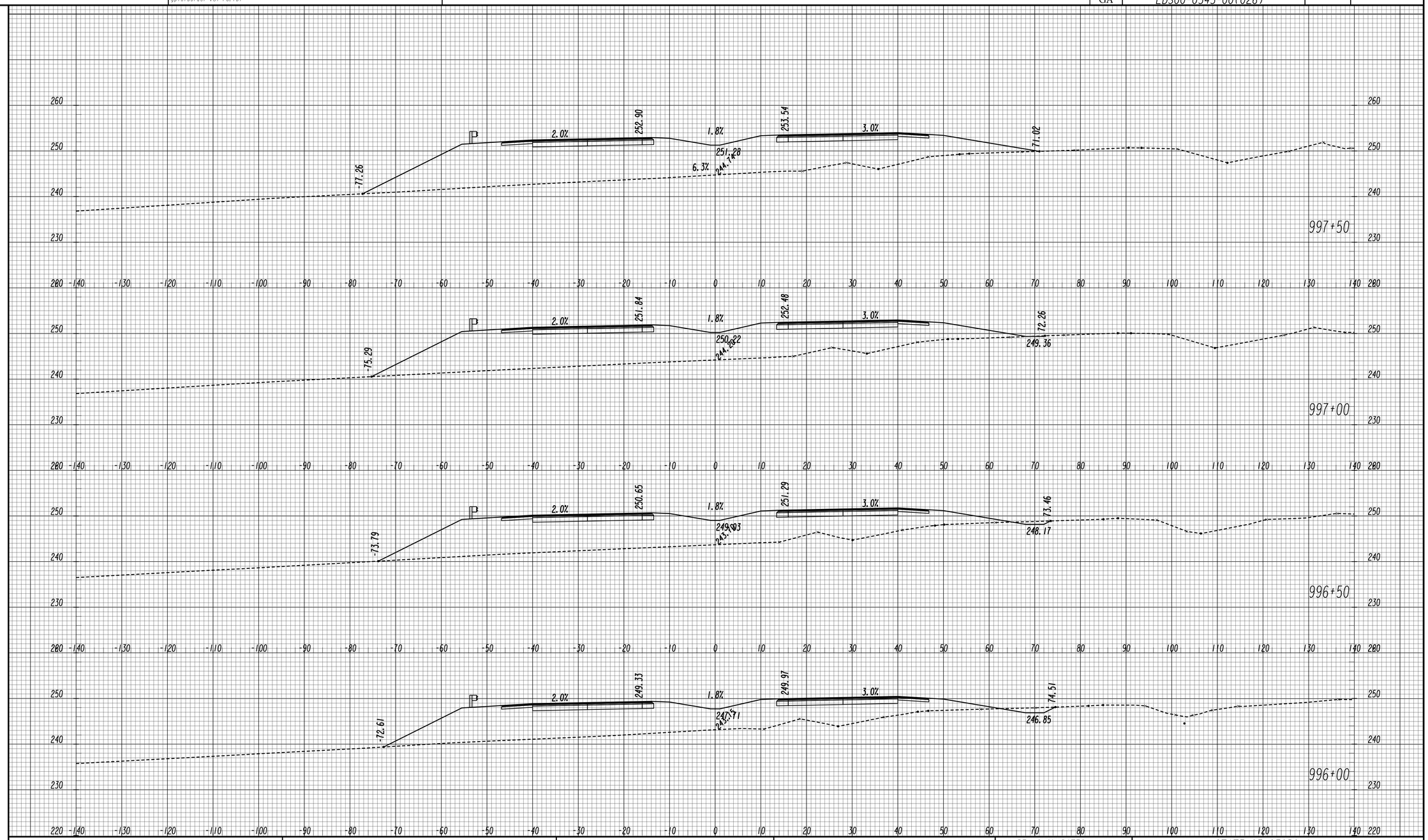


GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

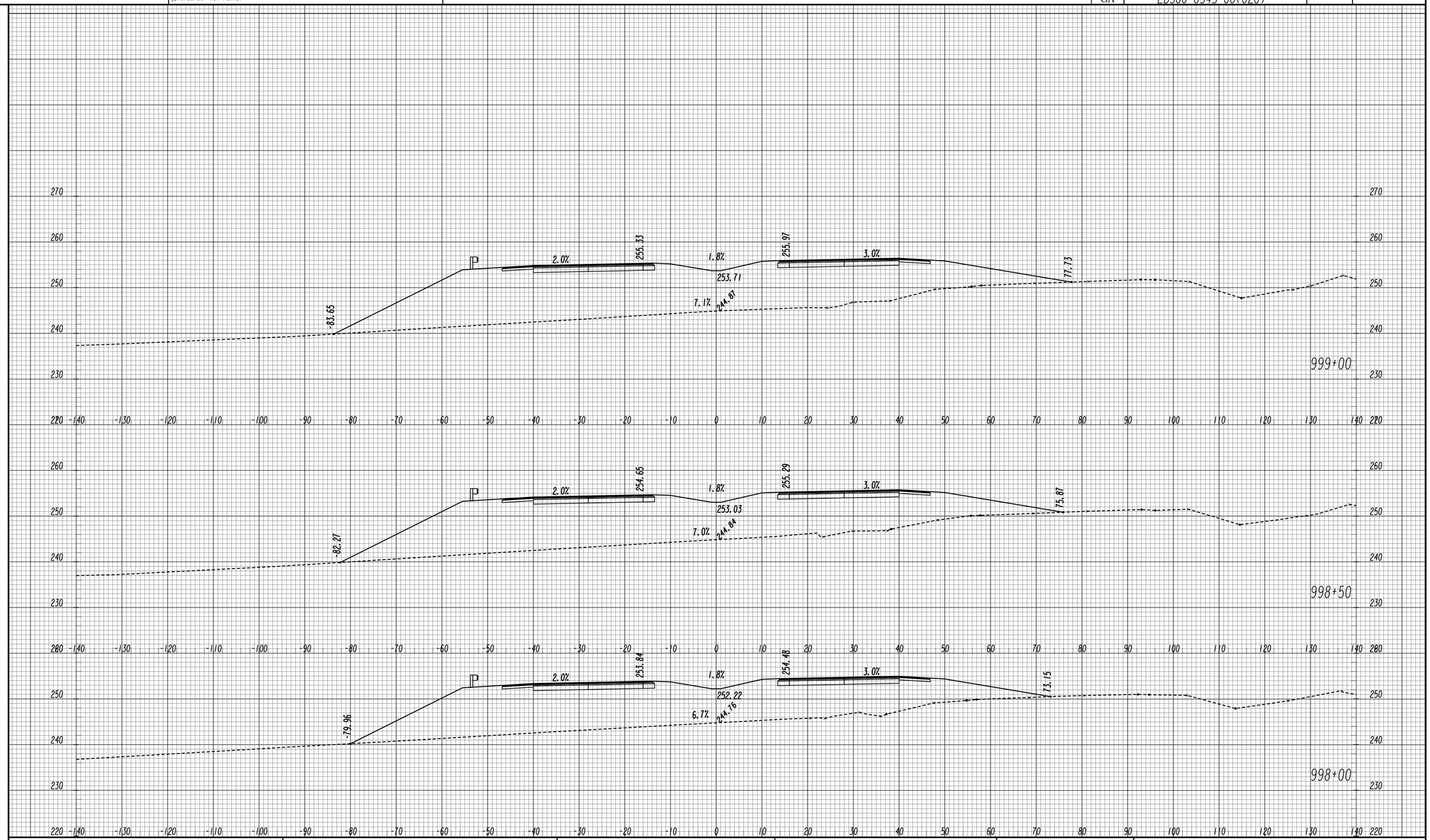
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-004

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

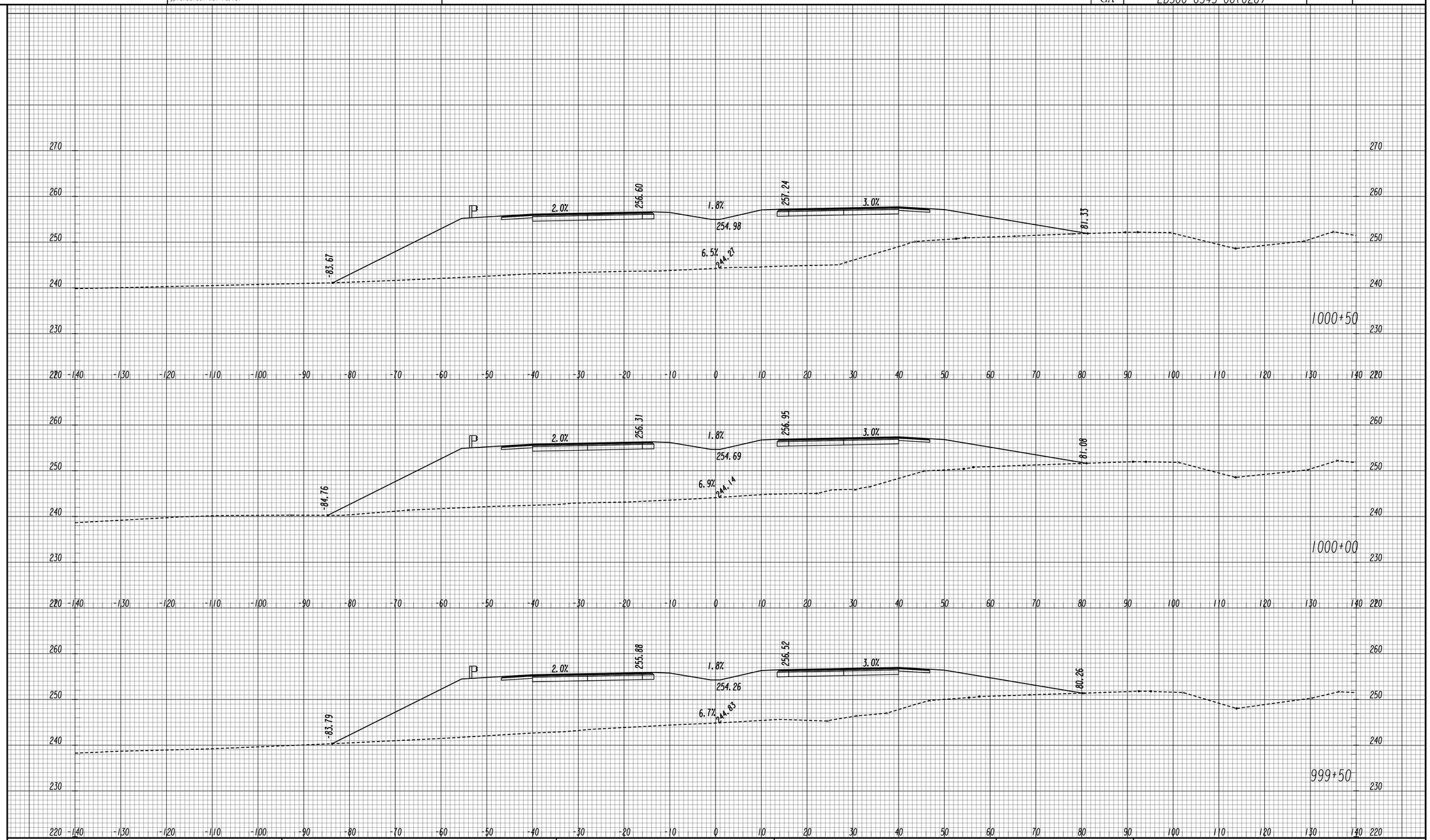
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-005

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

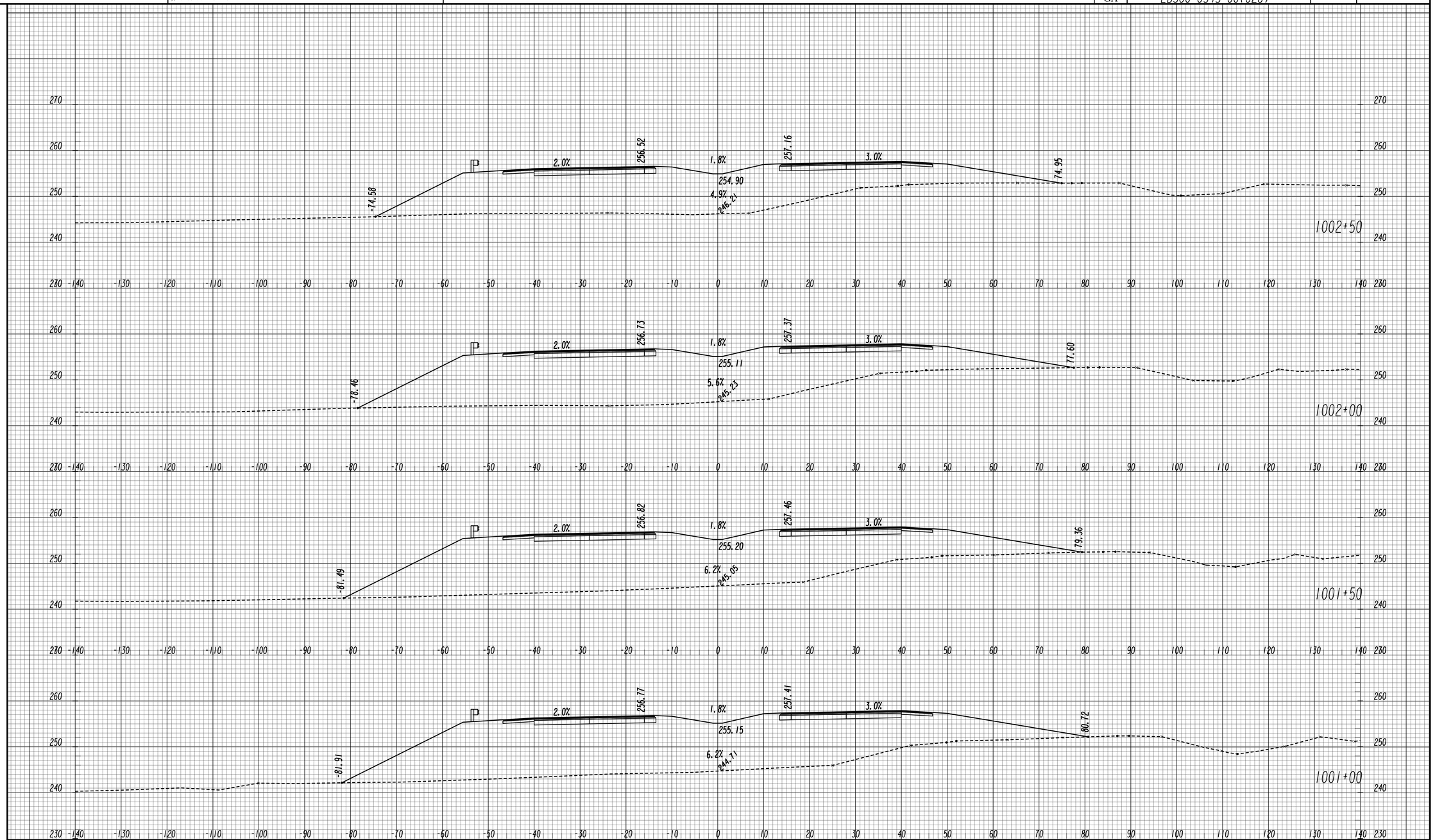
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-006

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-007

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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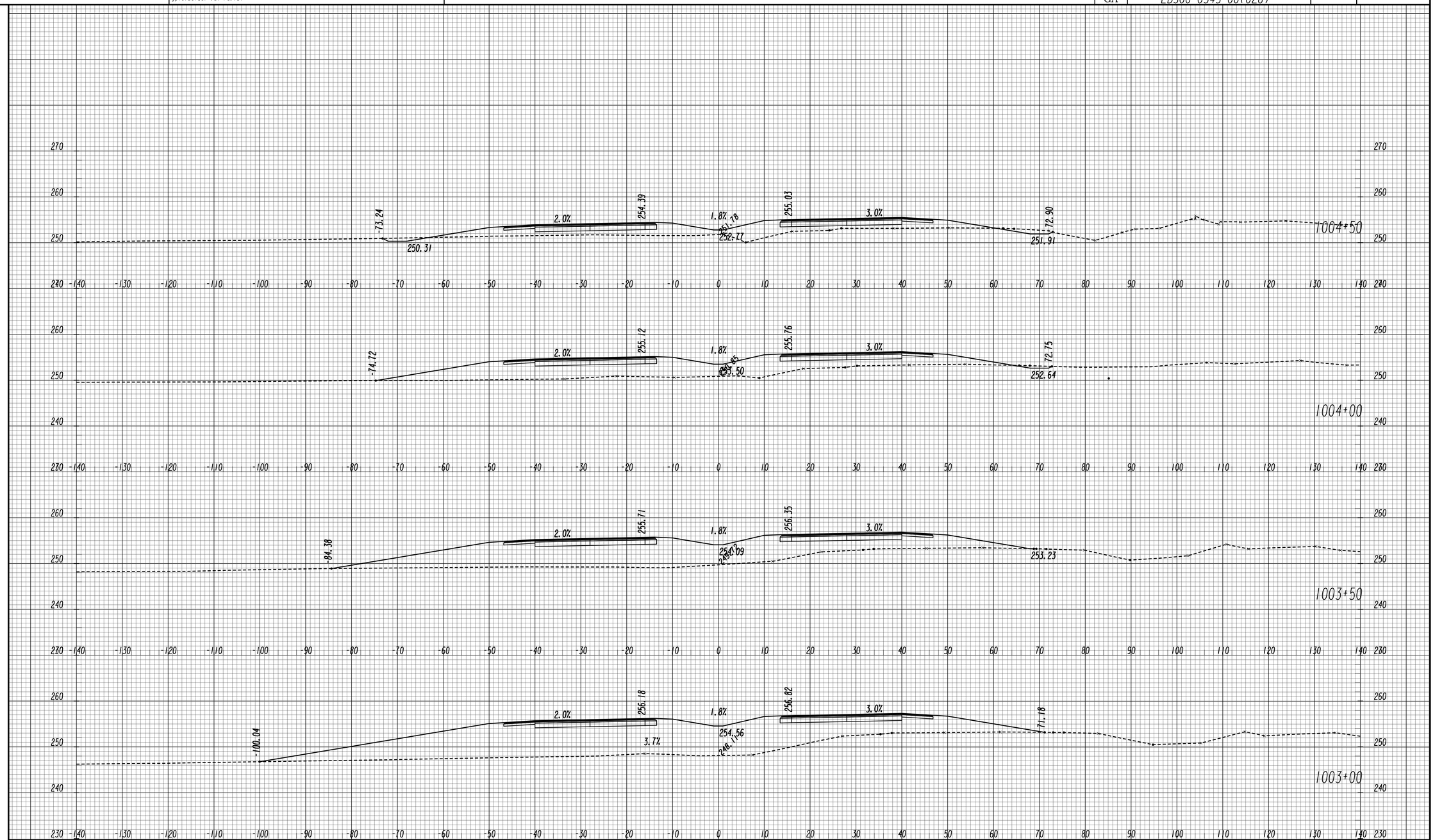


GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

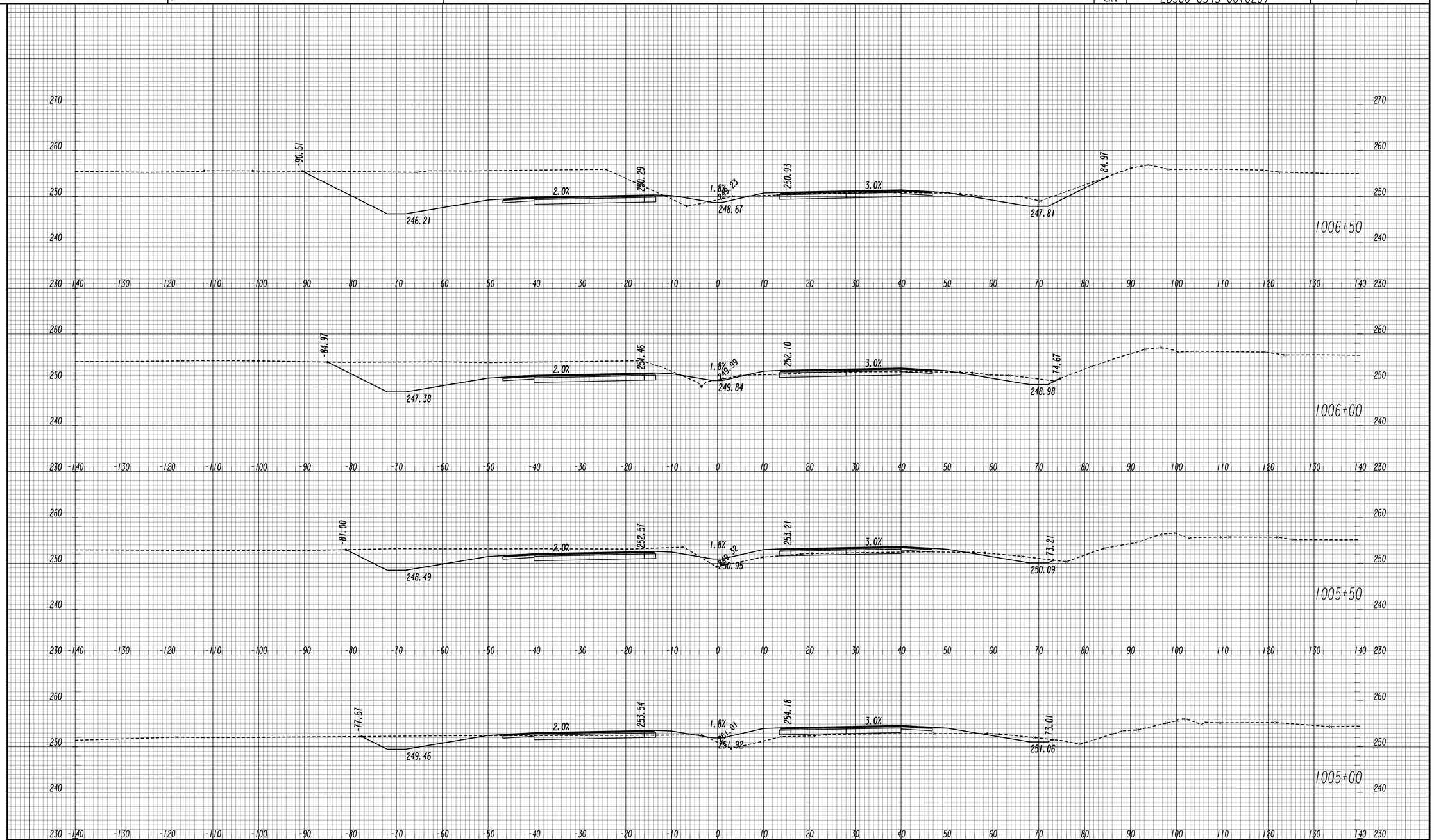
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-008

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

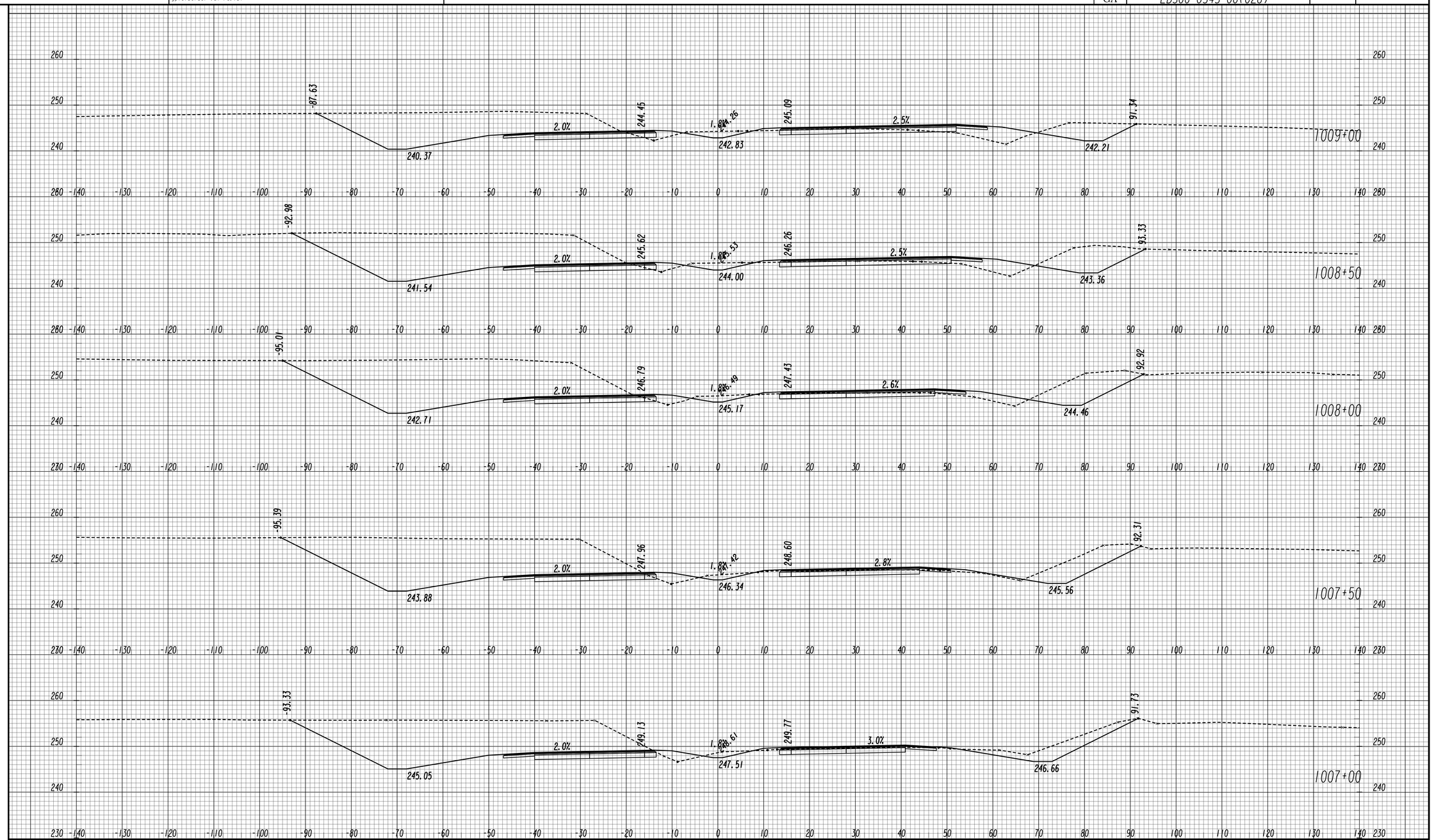
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-009

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

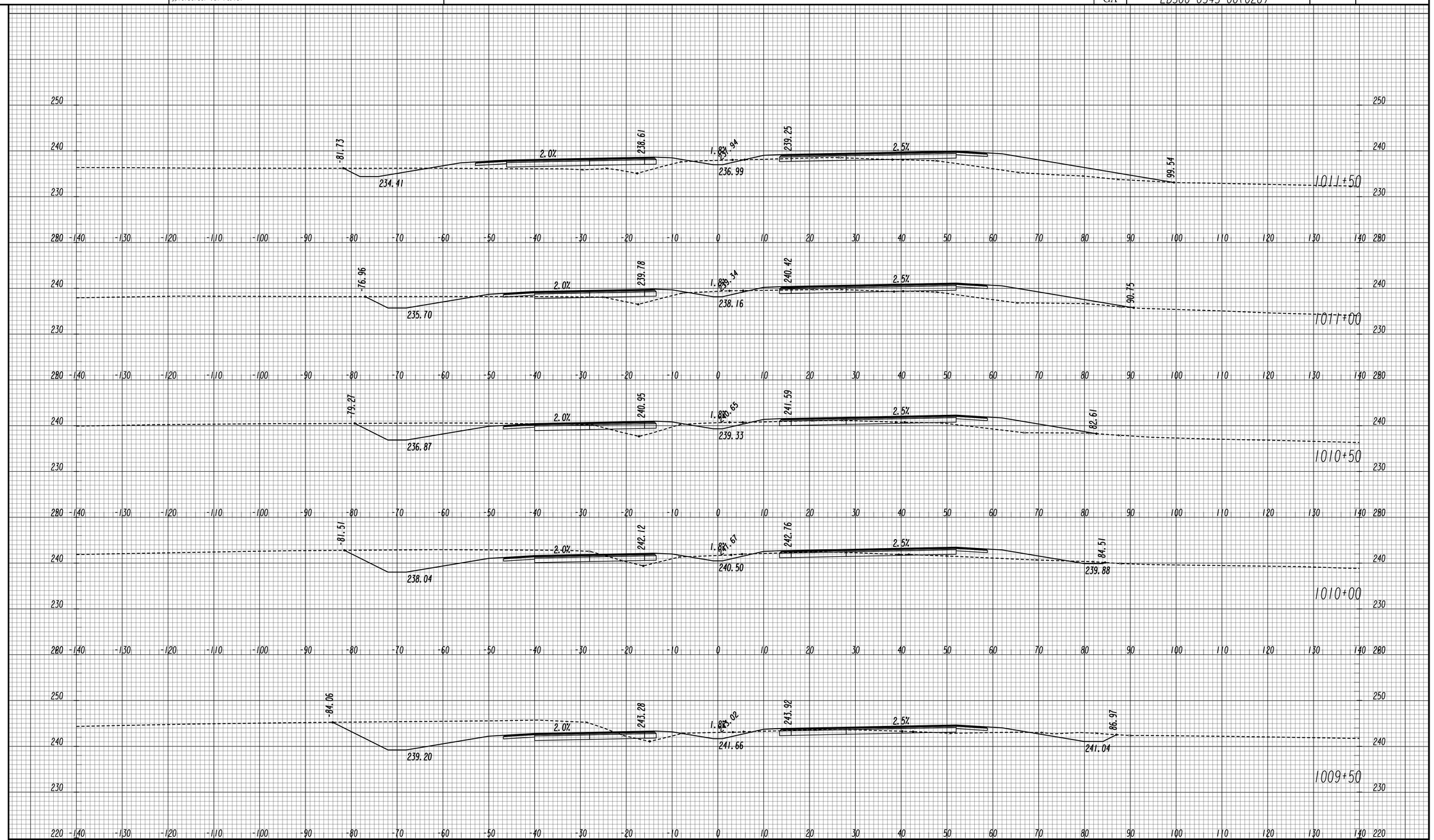
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-010

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

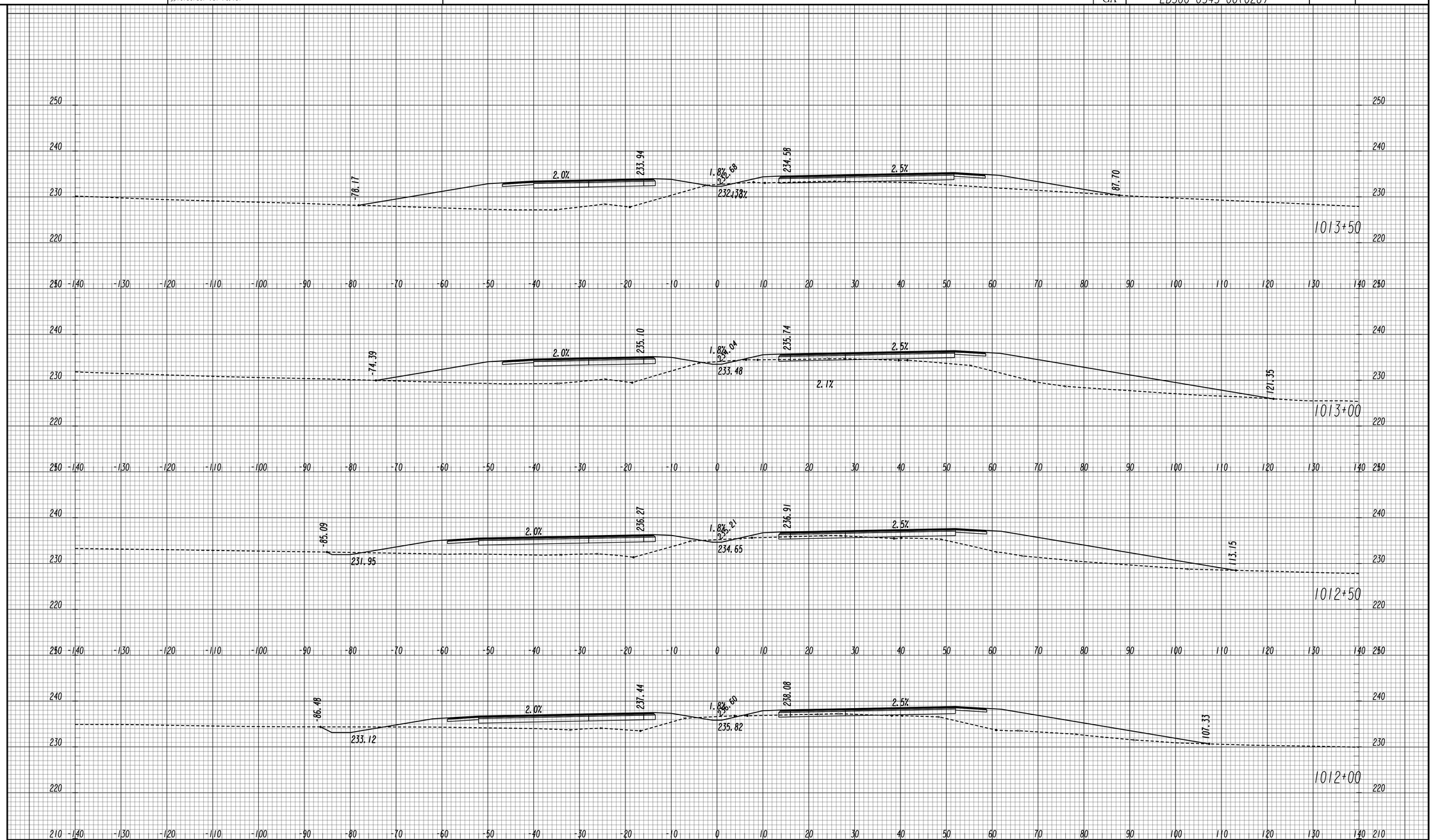
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-011

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

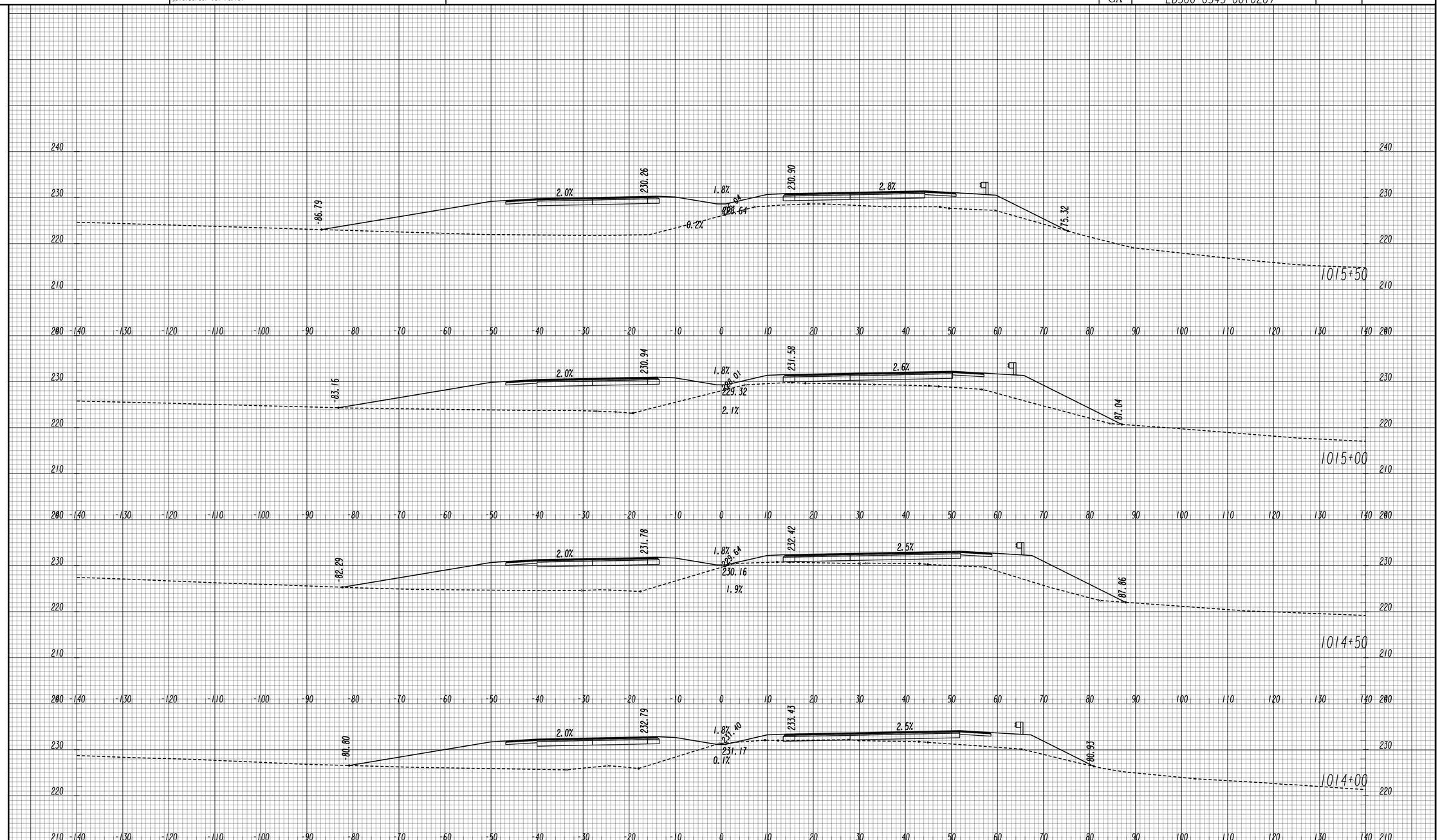
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-012

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

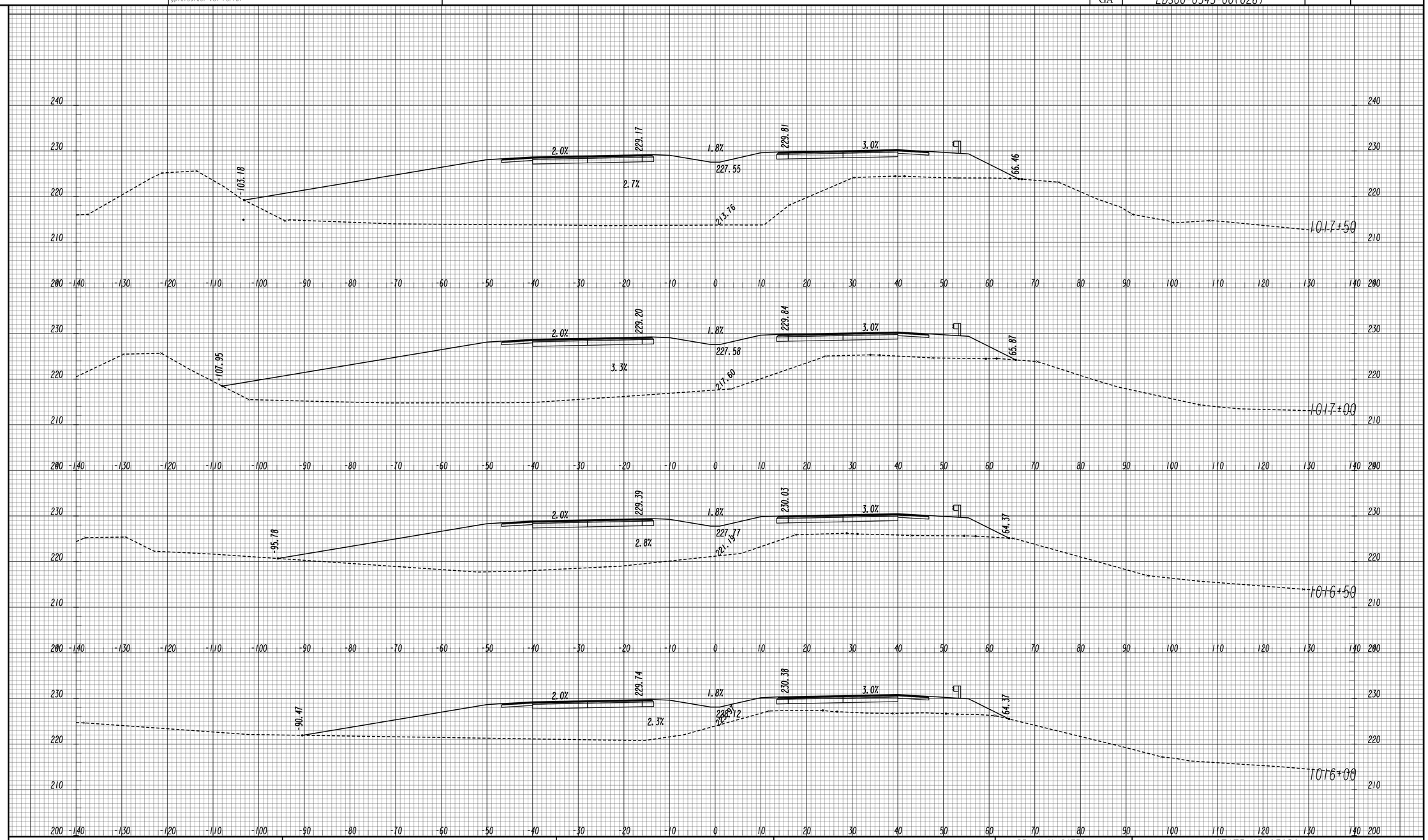
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-013

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

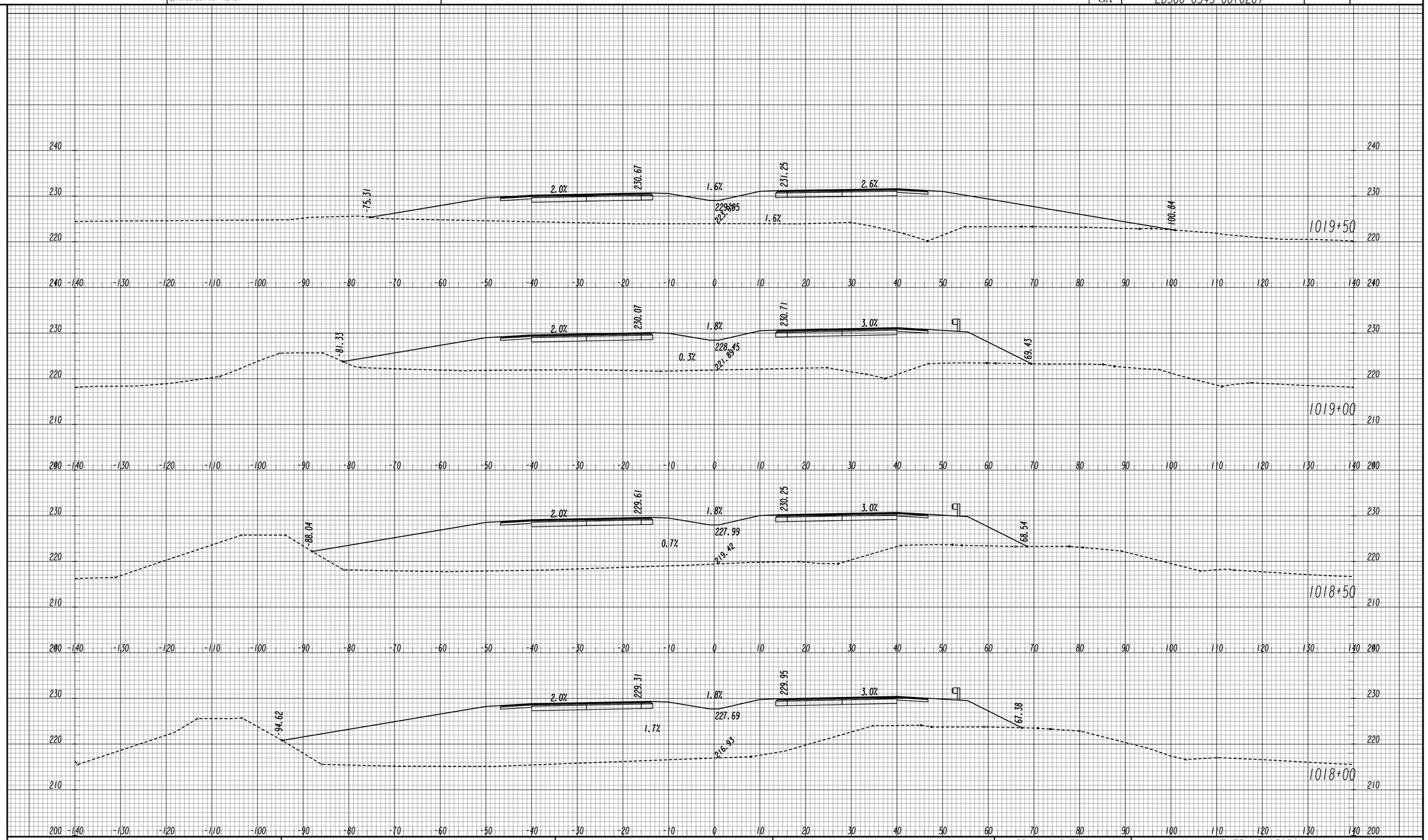
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-014

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

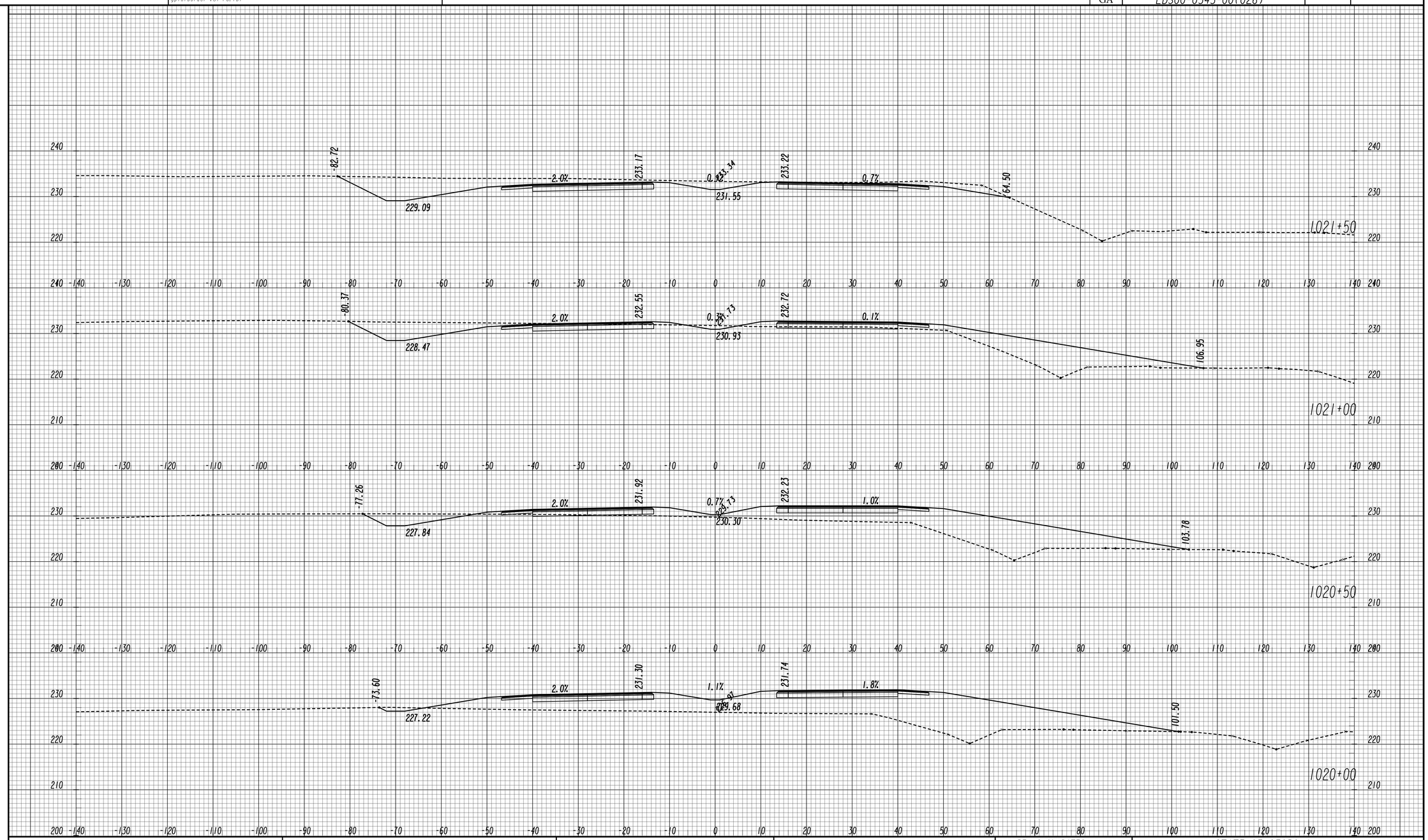
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-015

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

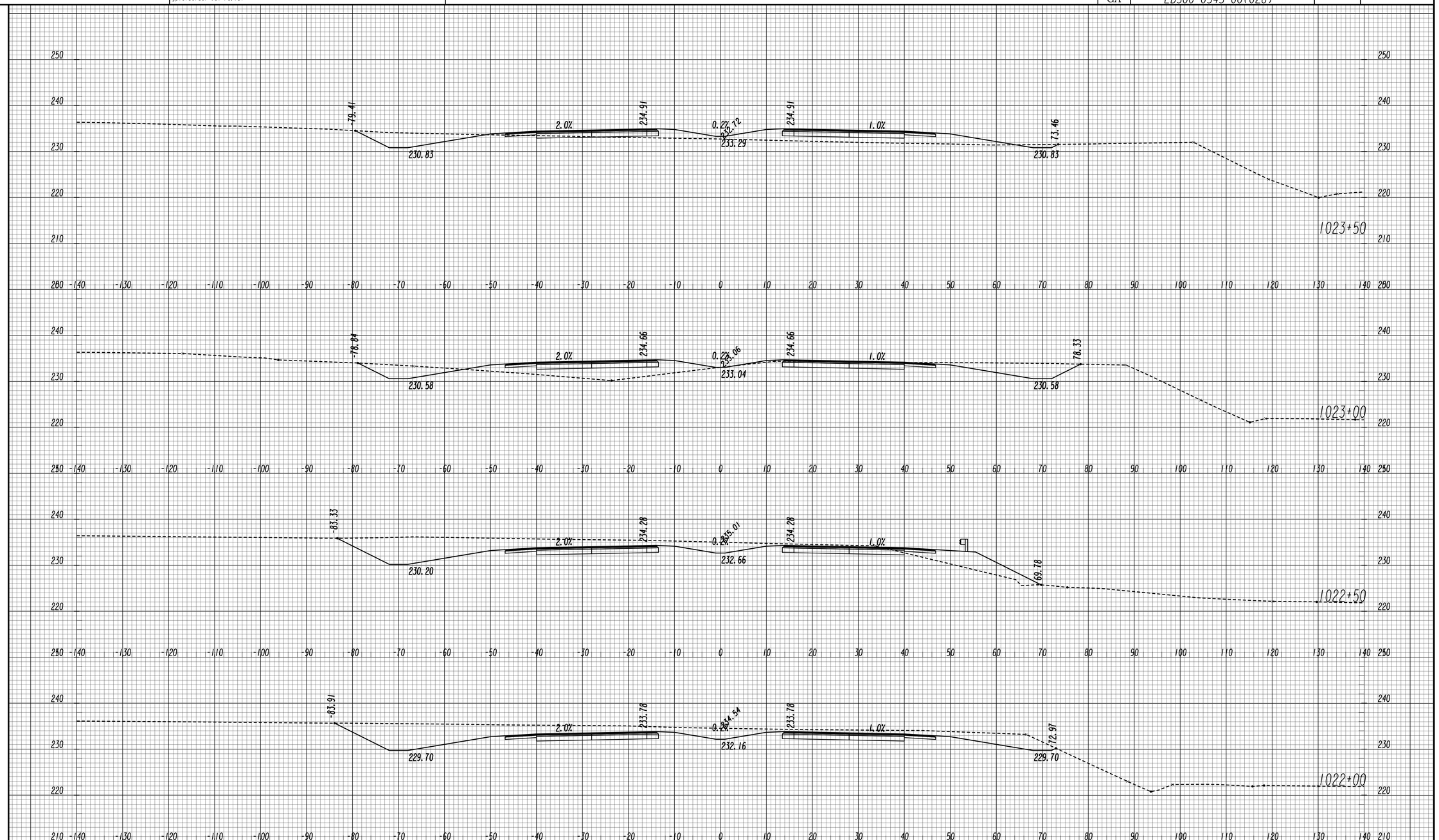
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-016

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

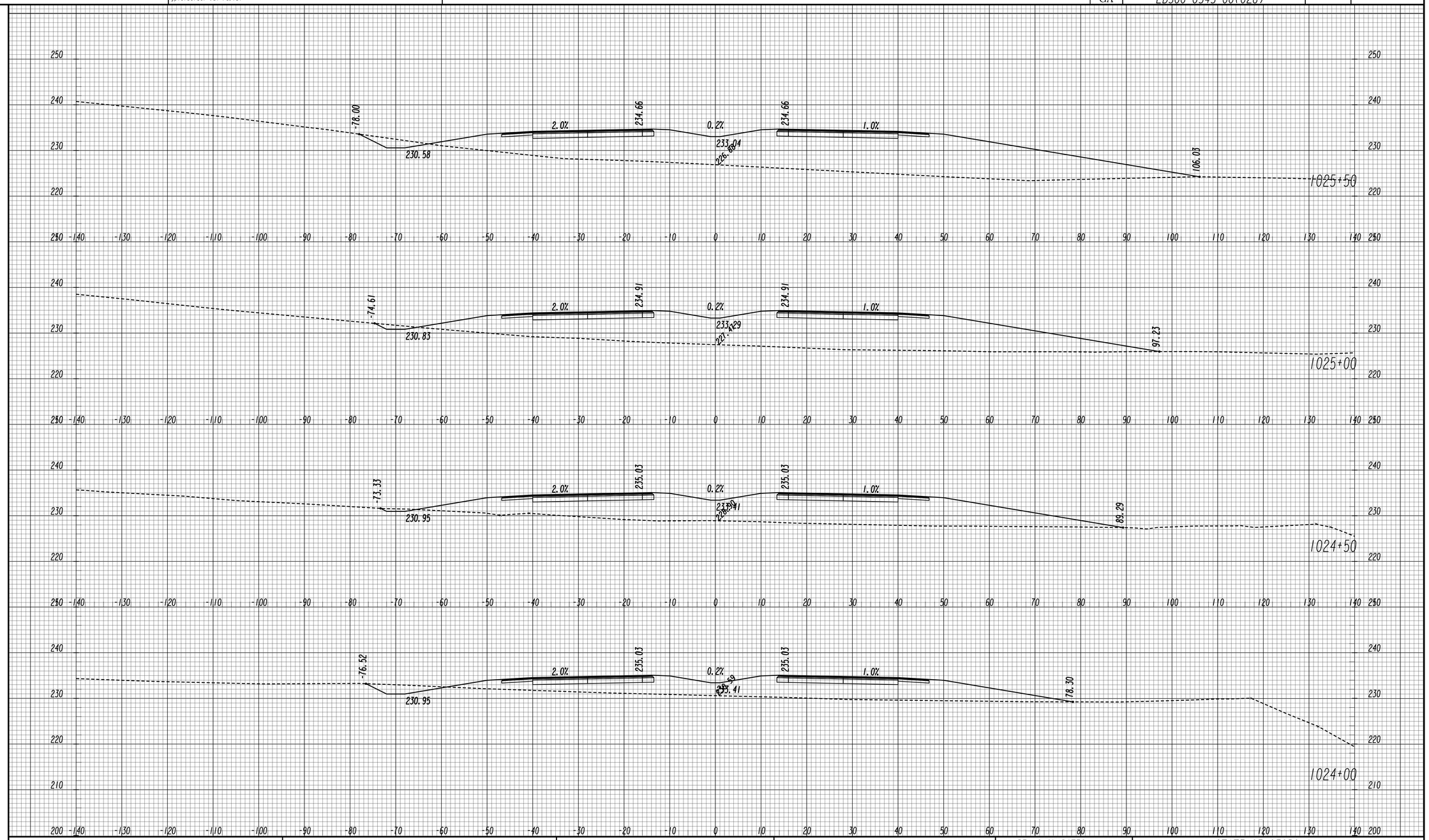
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-017

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

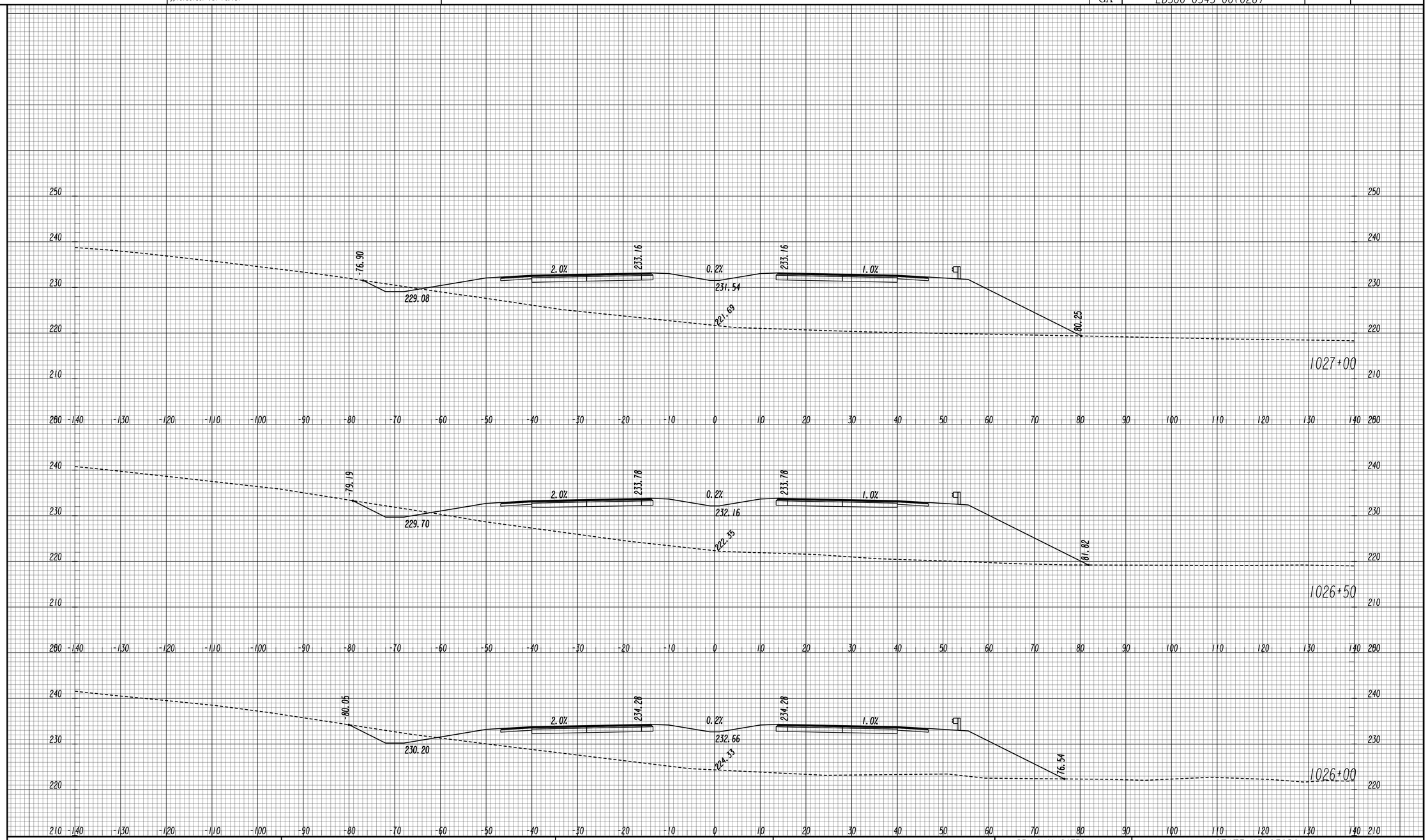
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-018

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

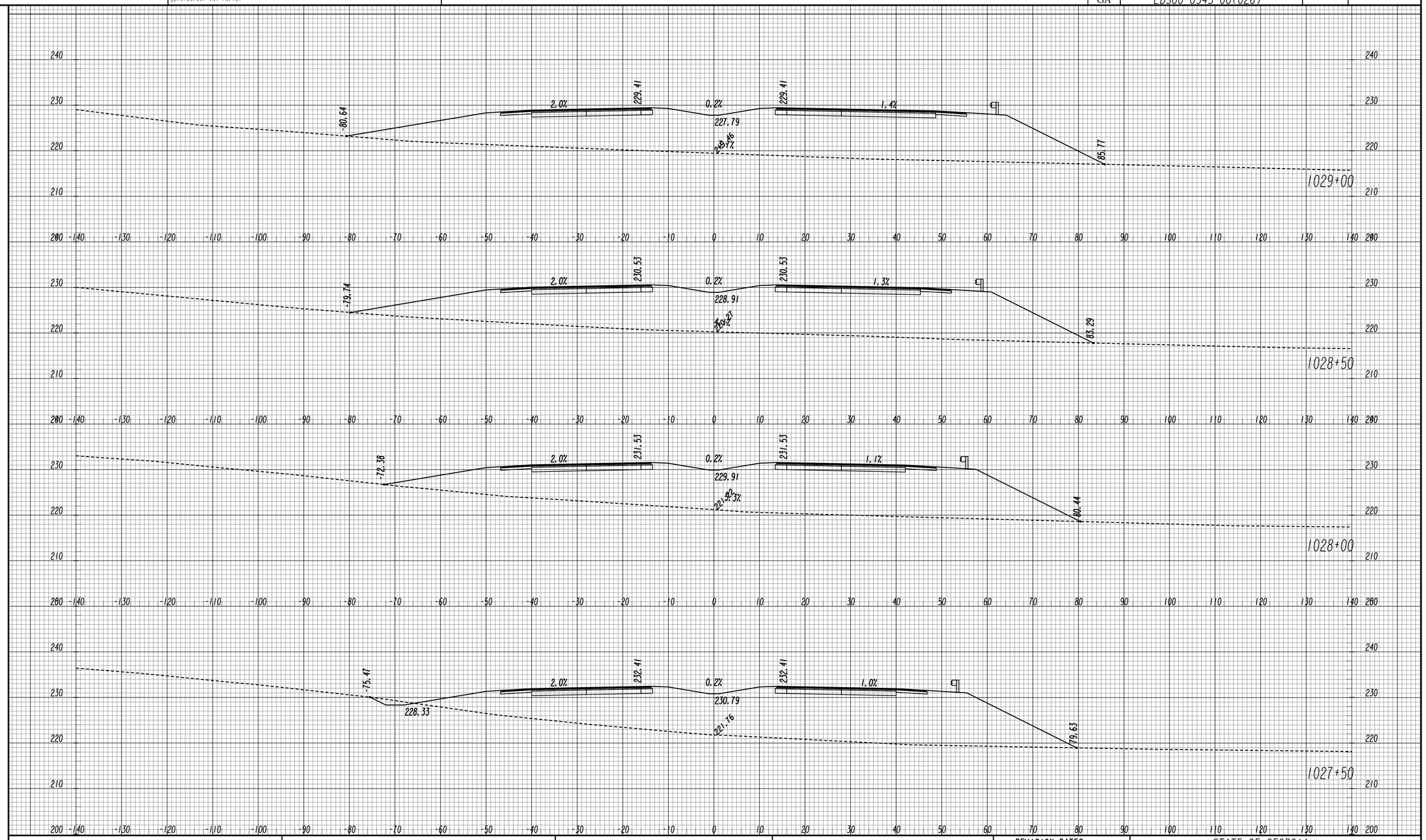
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-019

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

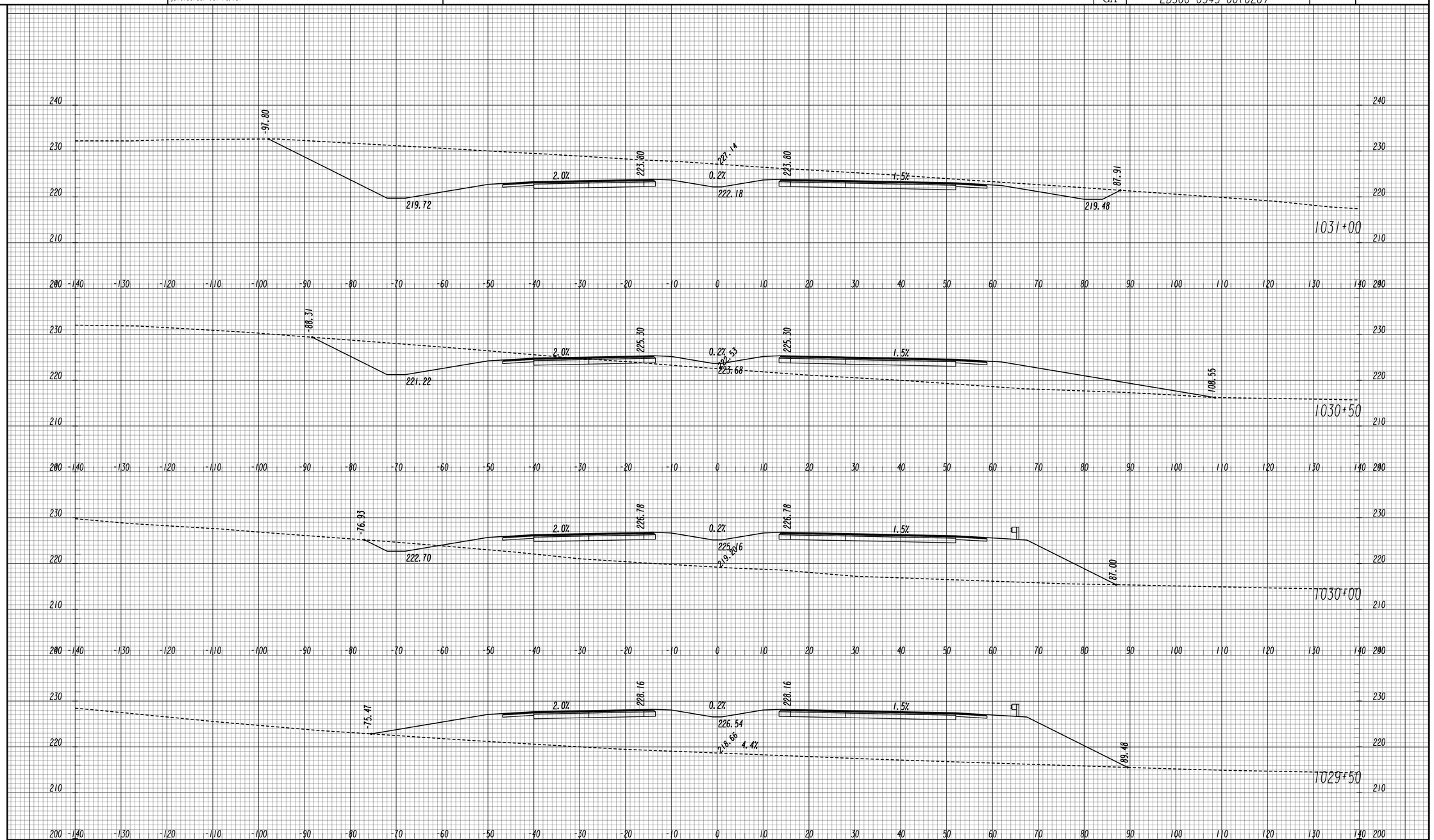
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-020

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

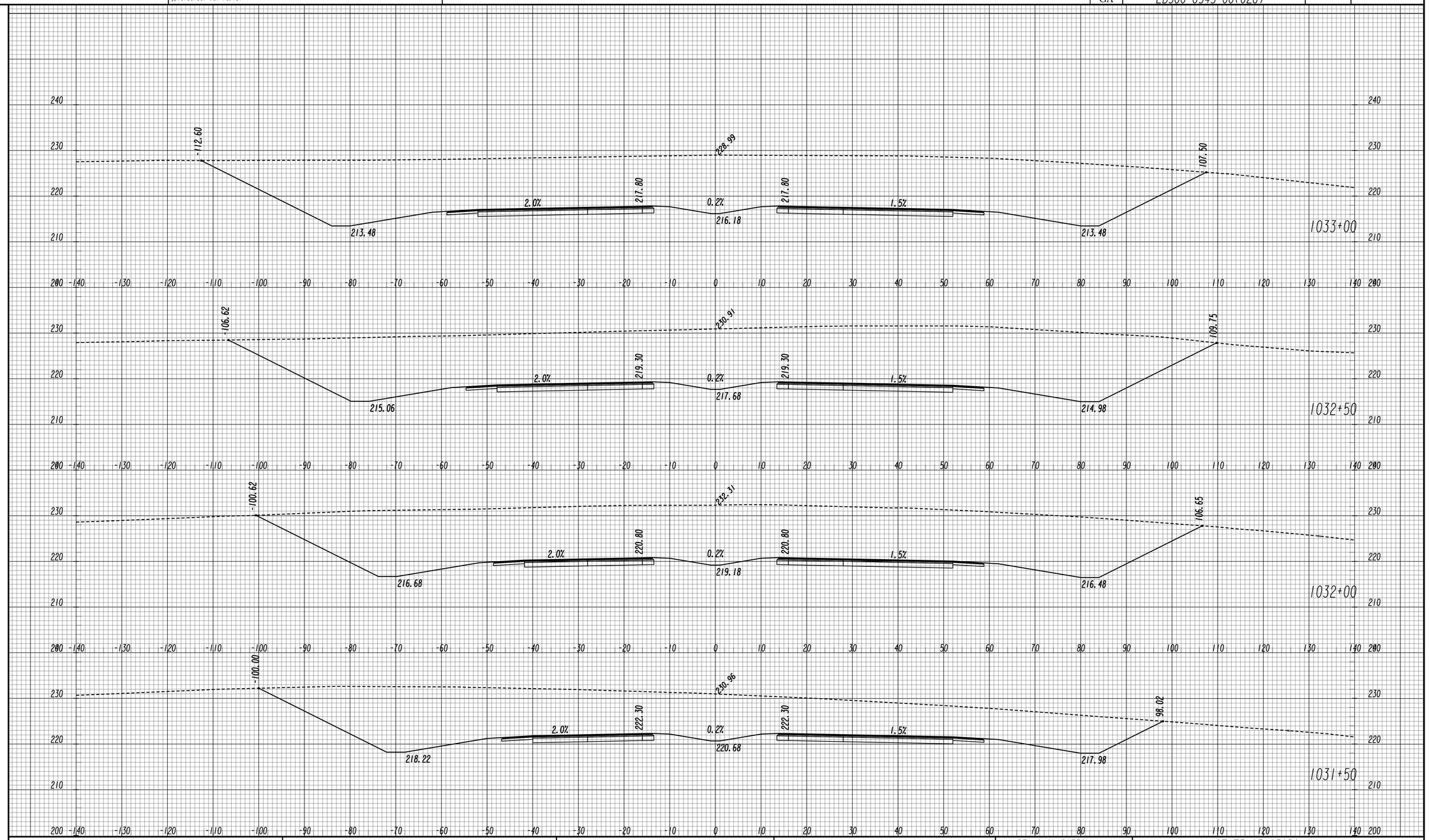
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-021

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

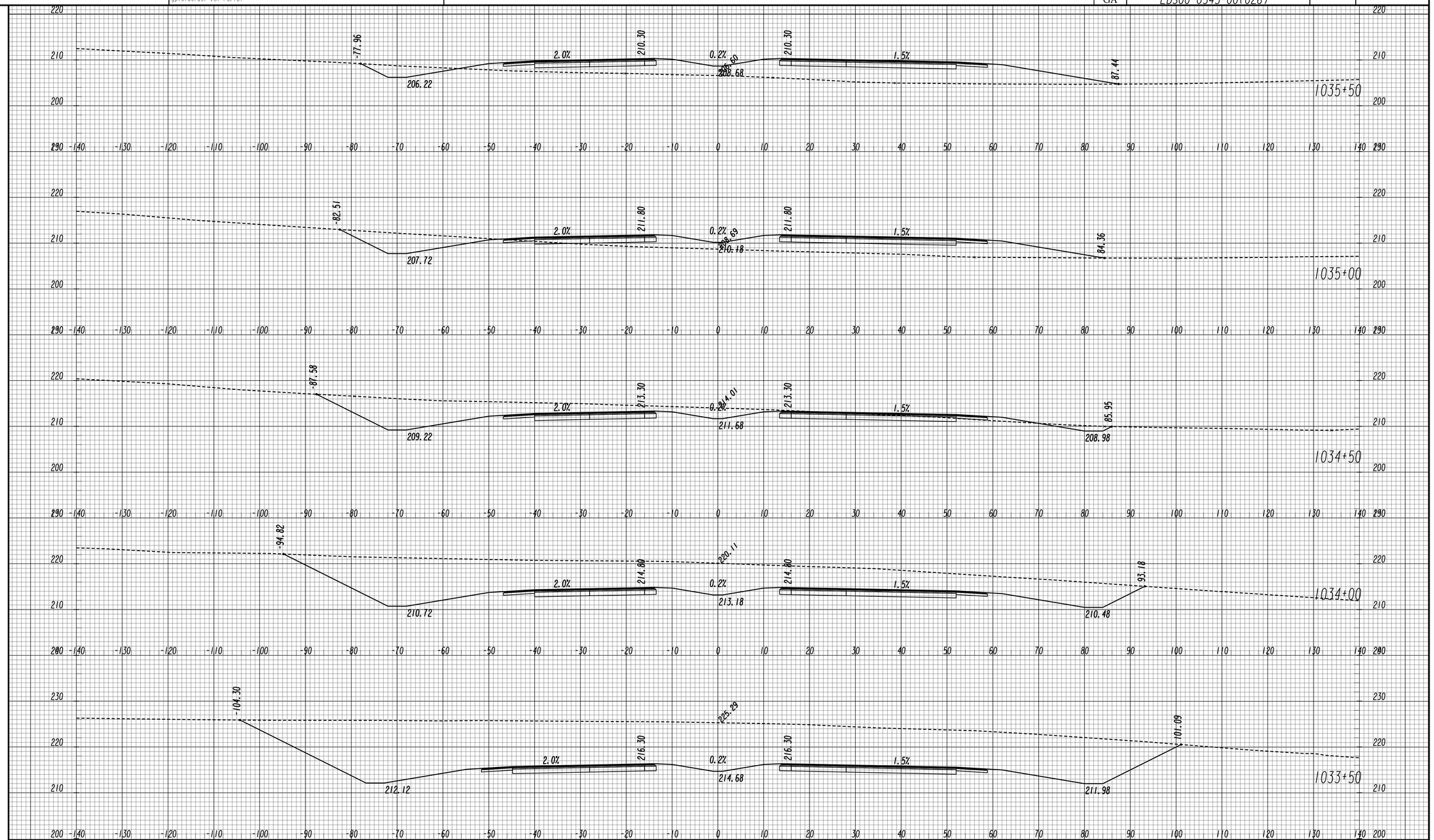
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-022

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

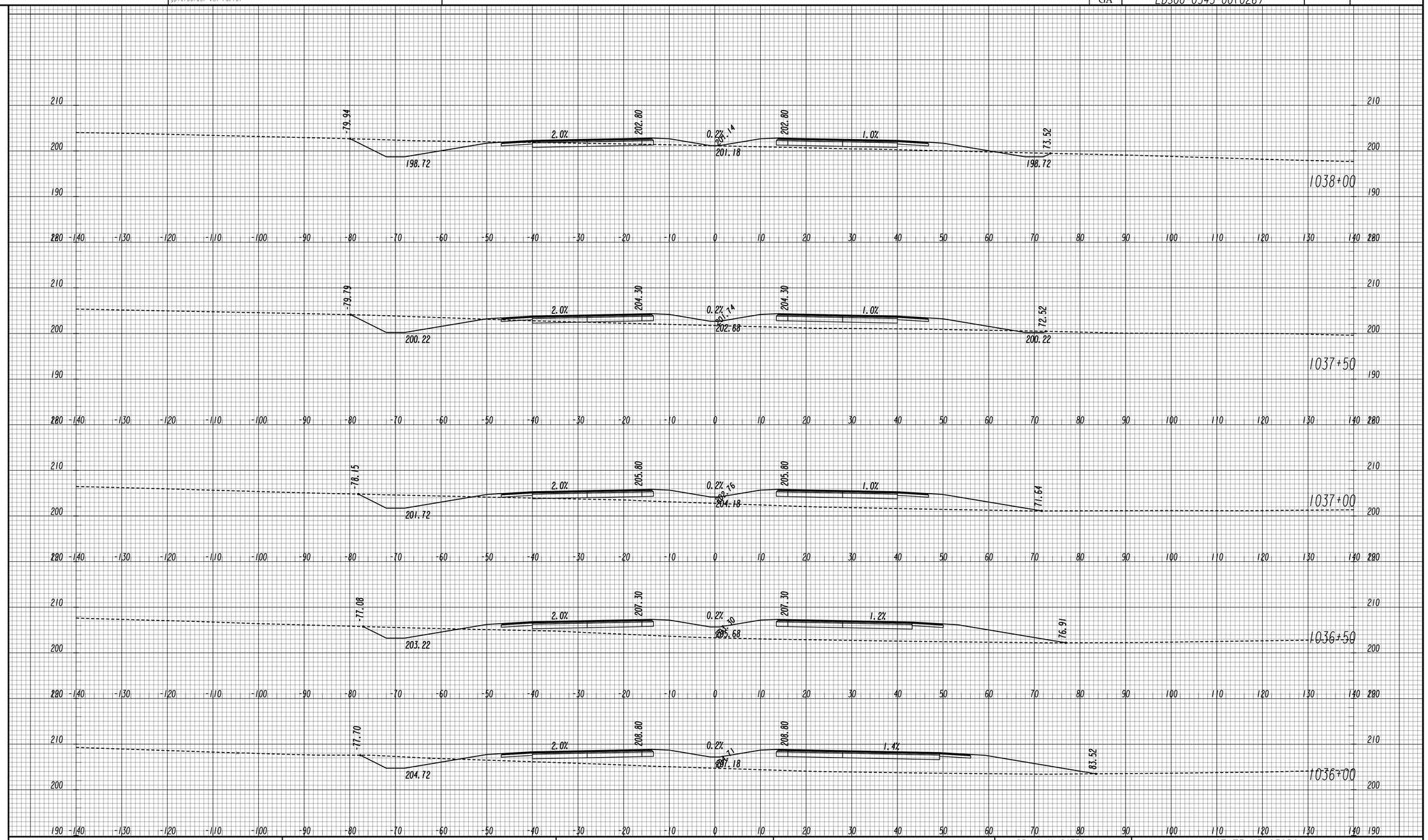
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-023

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

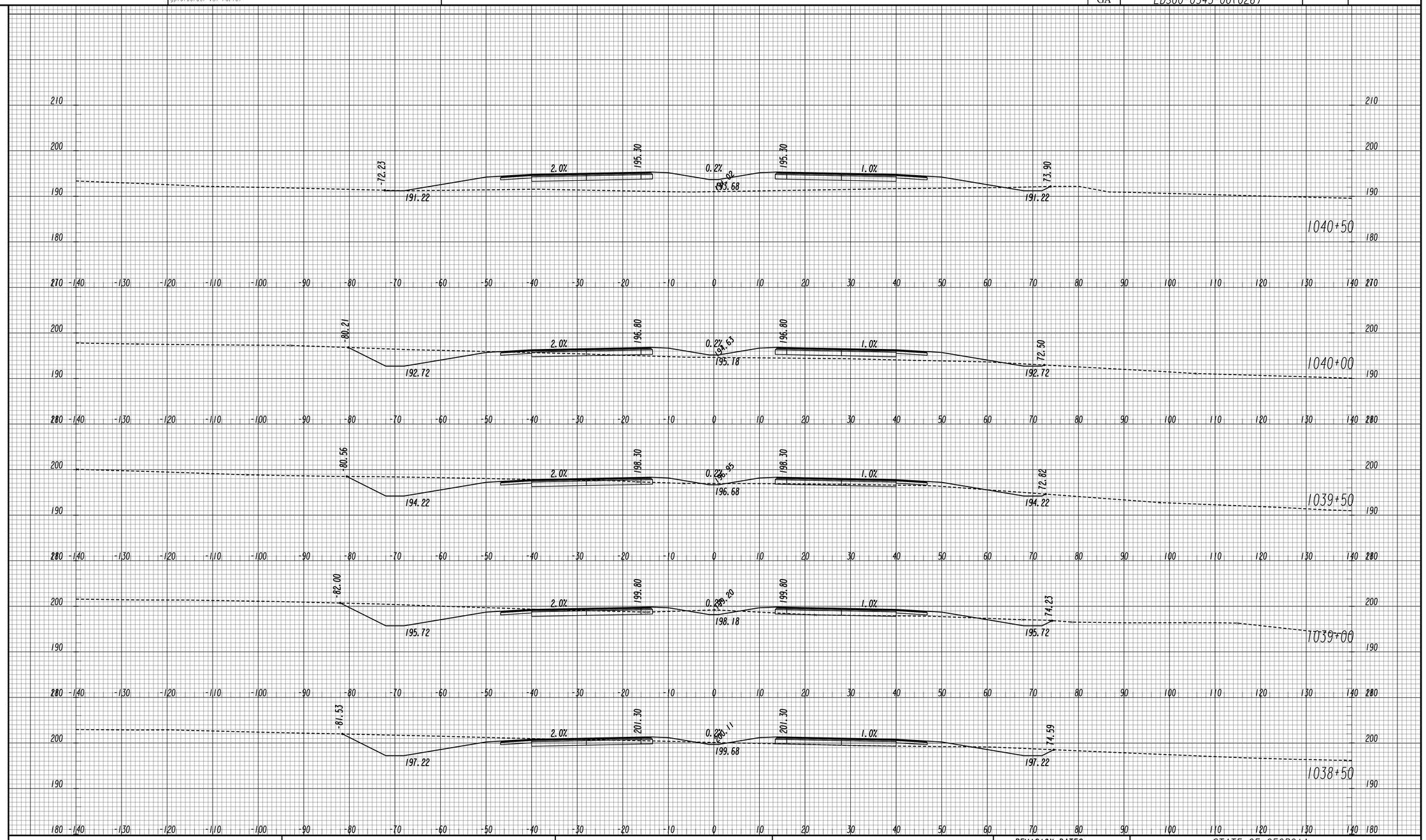
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-024

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

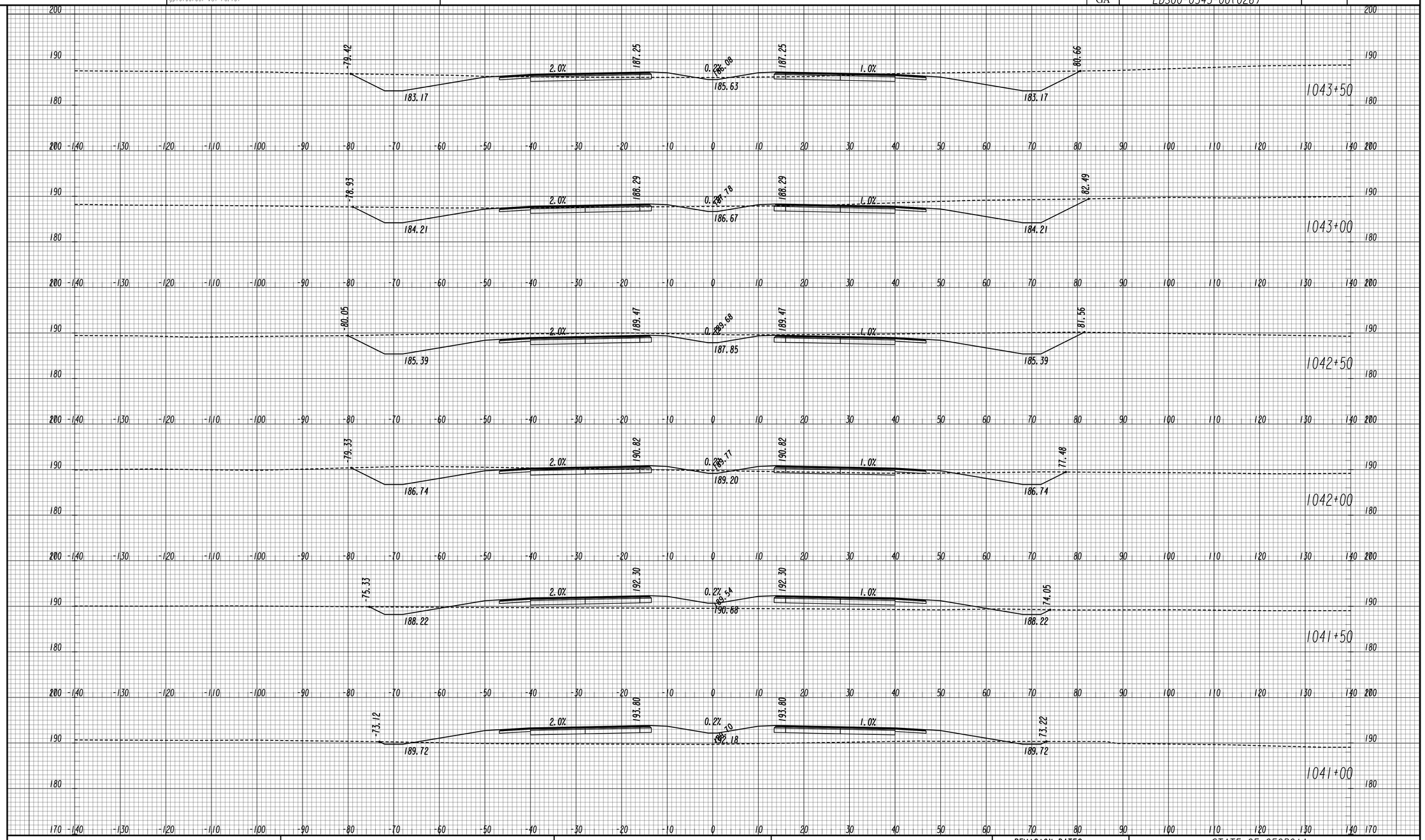
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-025

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

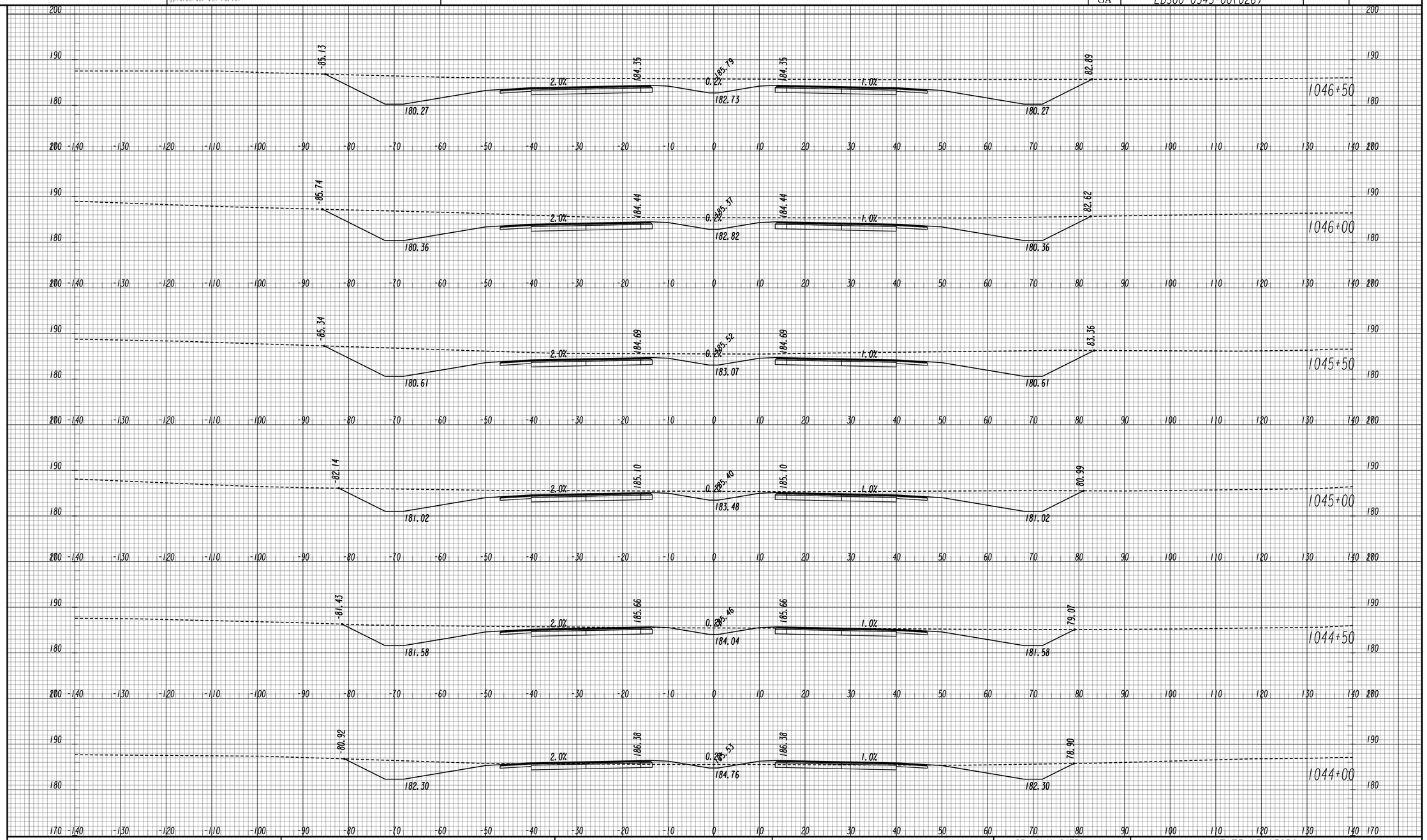
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-026

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

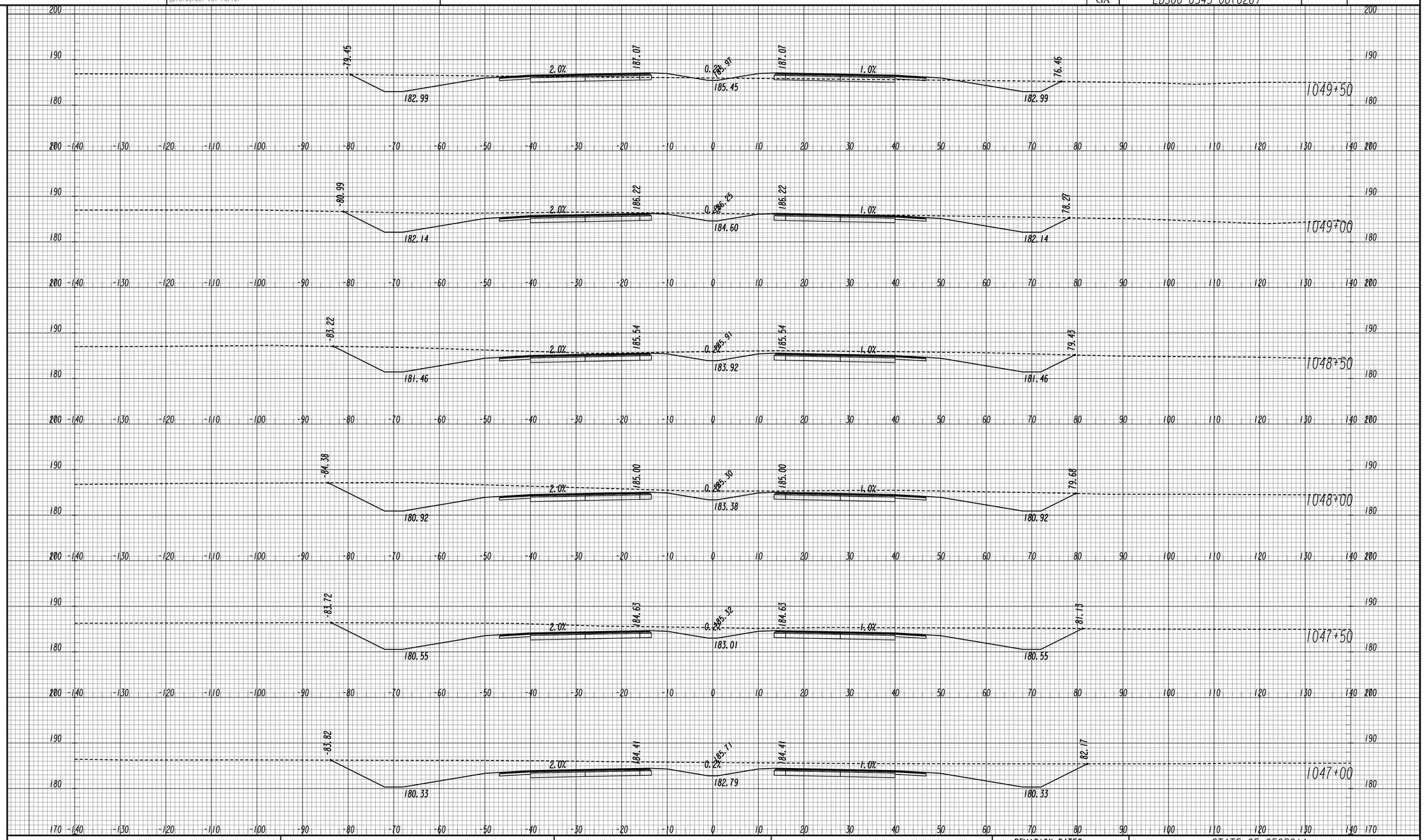
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-027

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

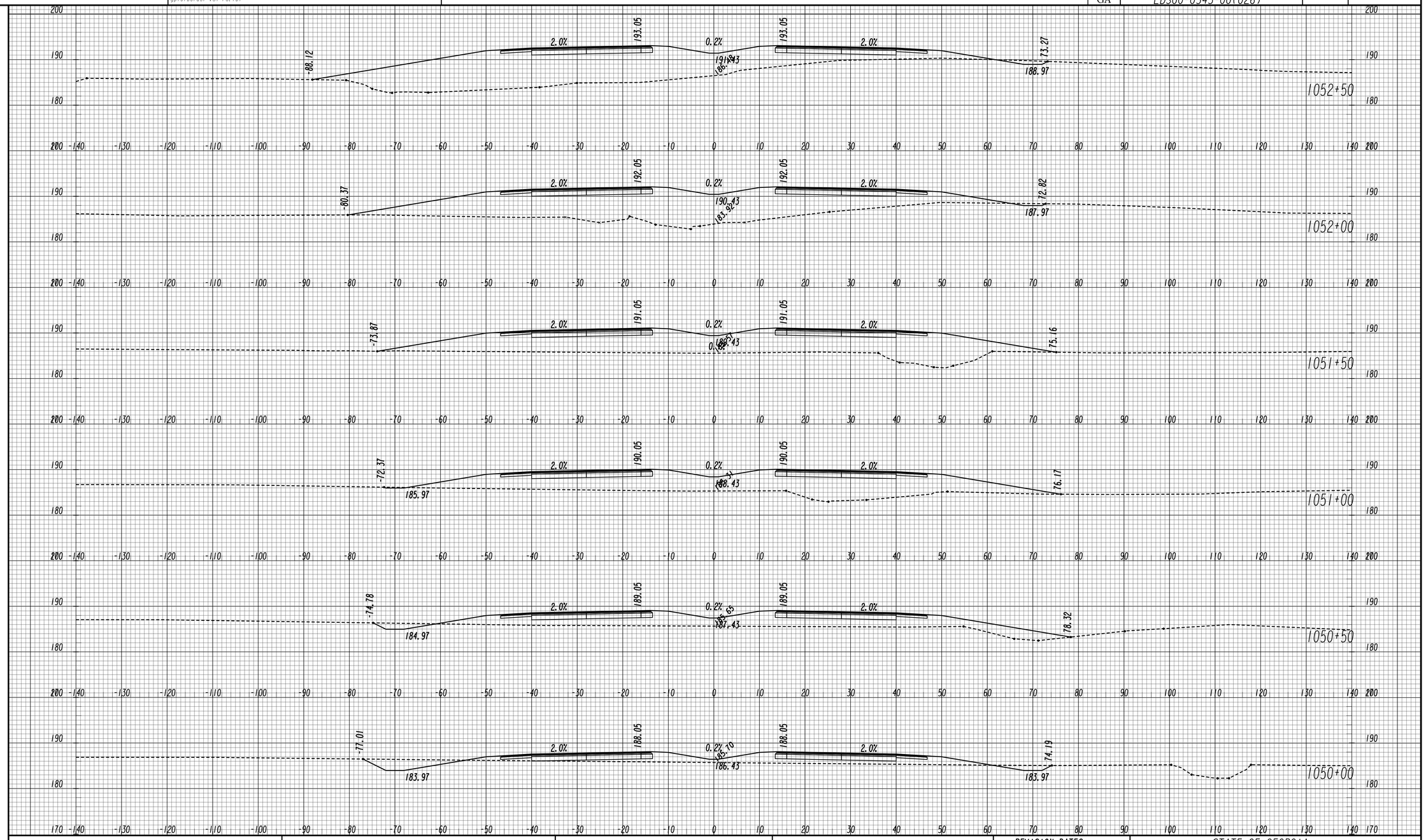
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-028

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

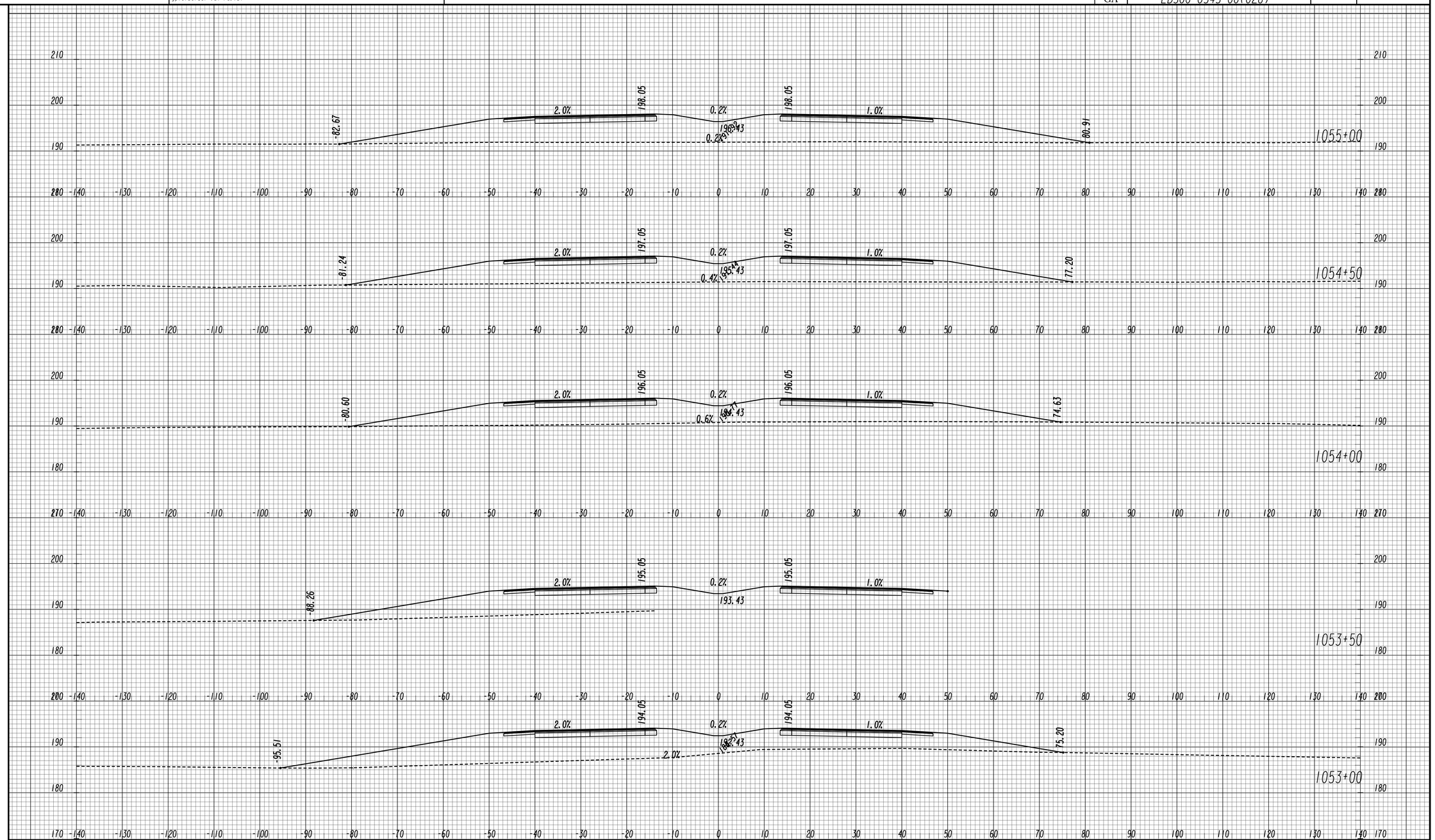
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-029

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

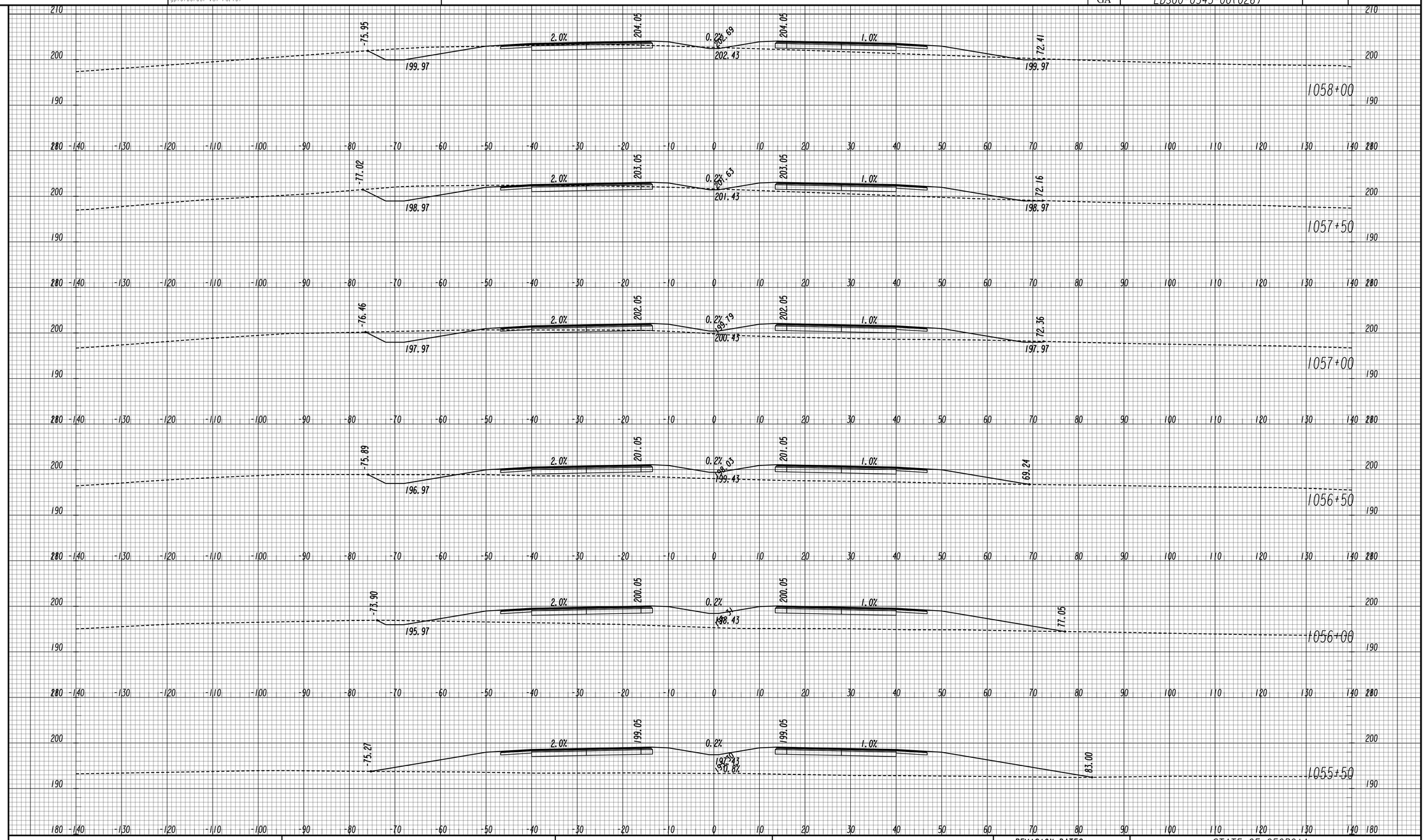
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-030

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

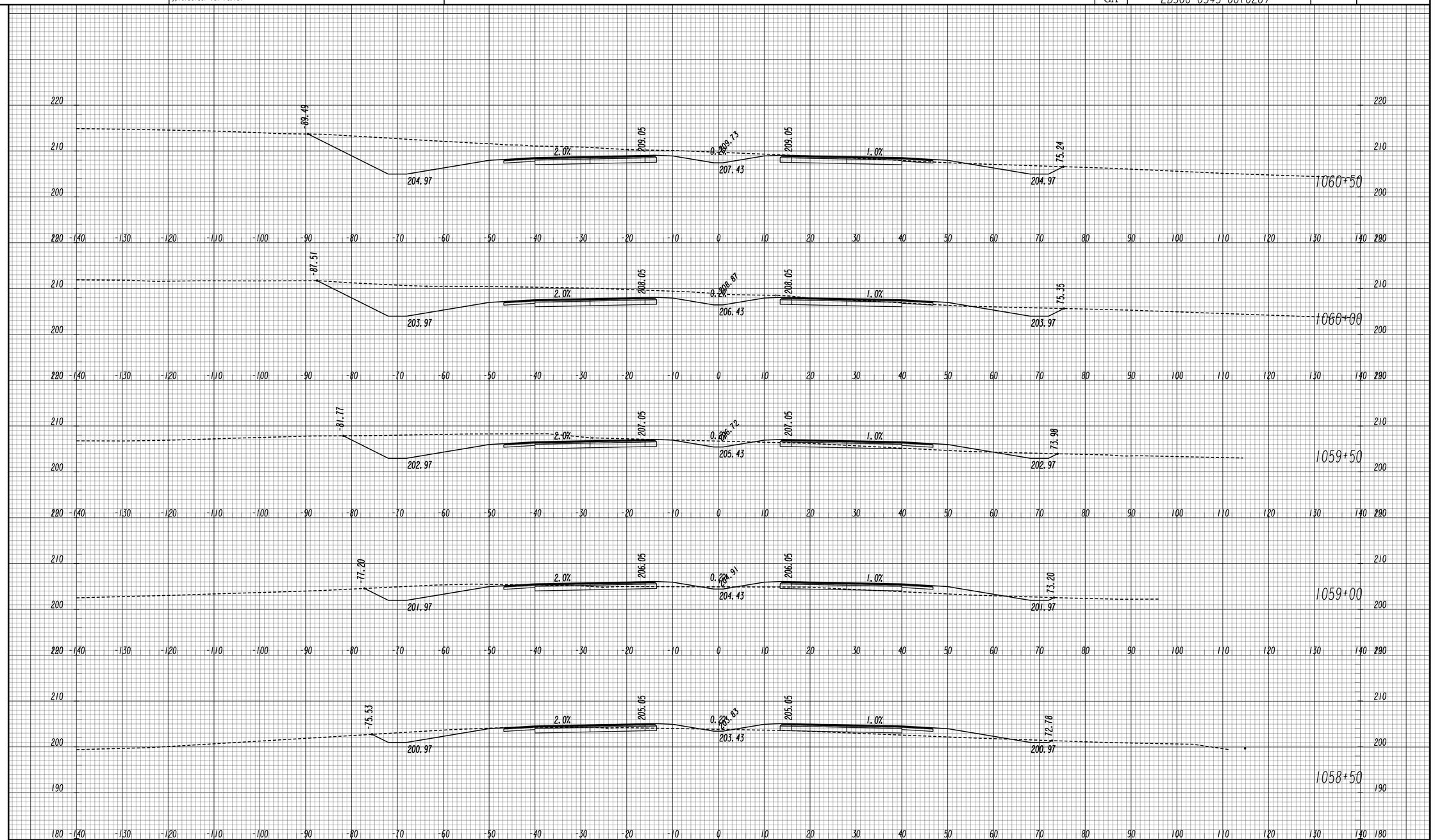
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-031

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

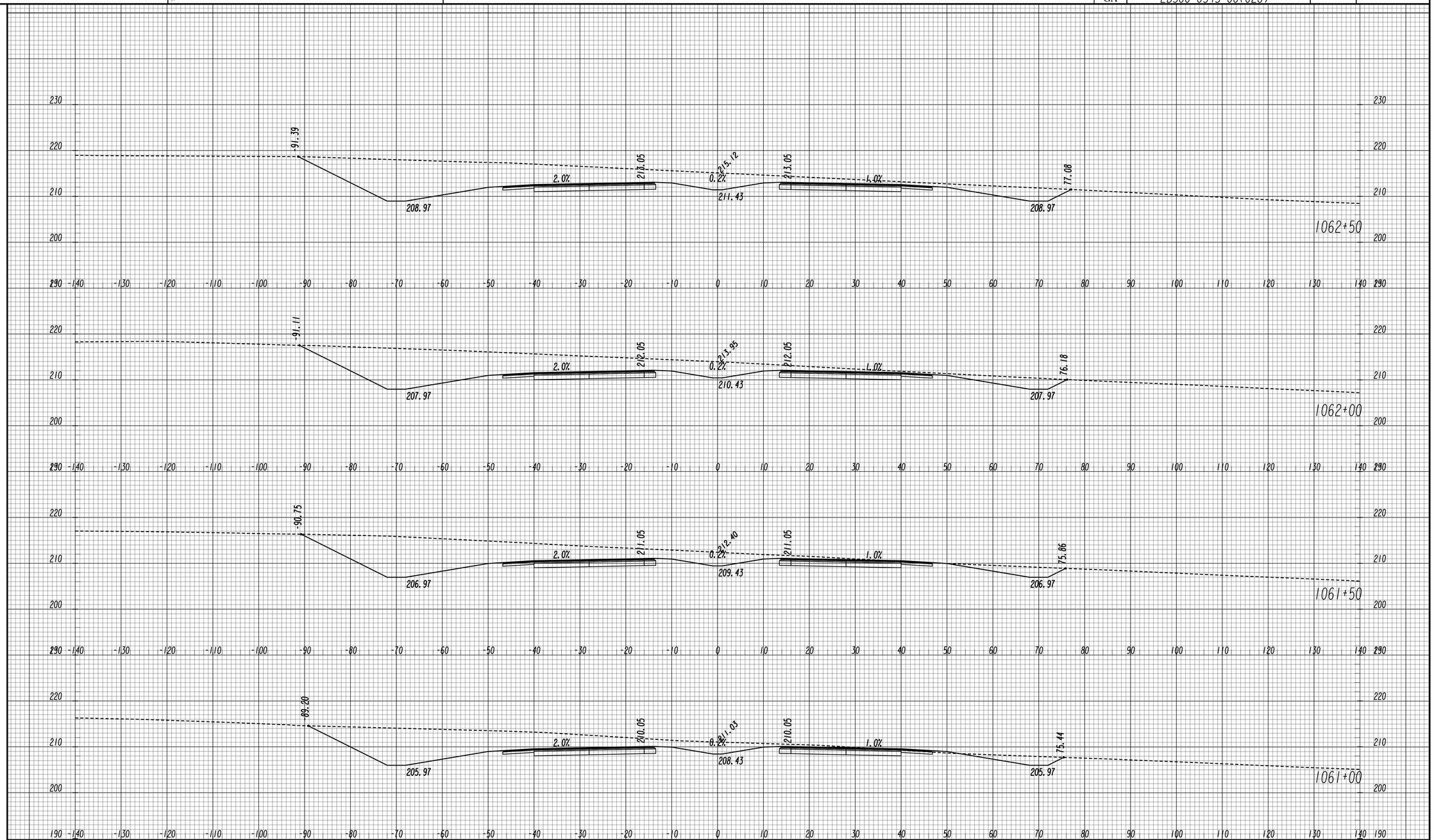
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-032

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

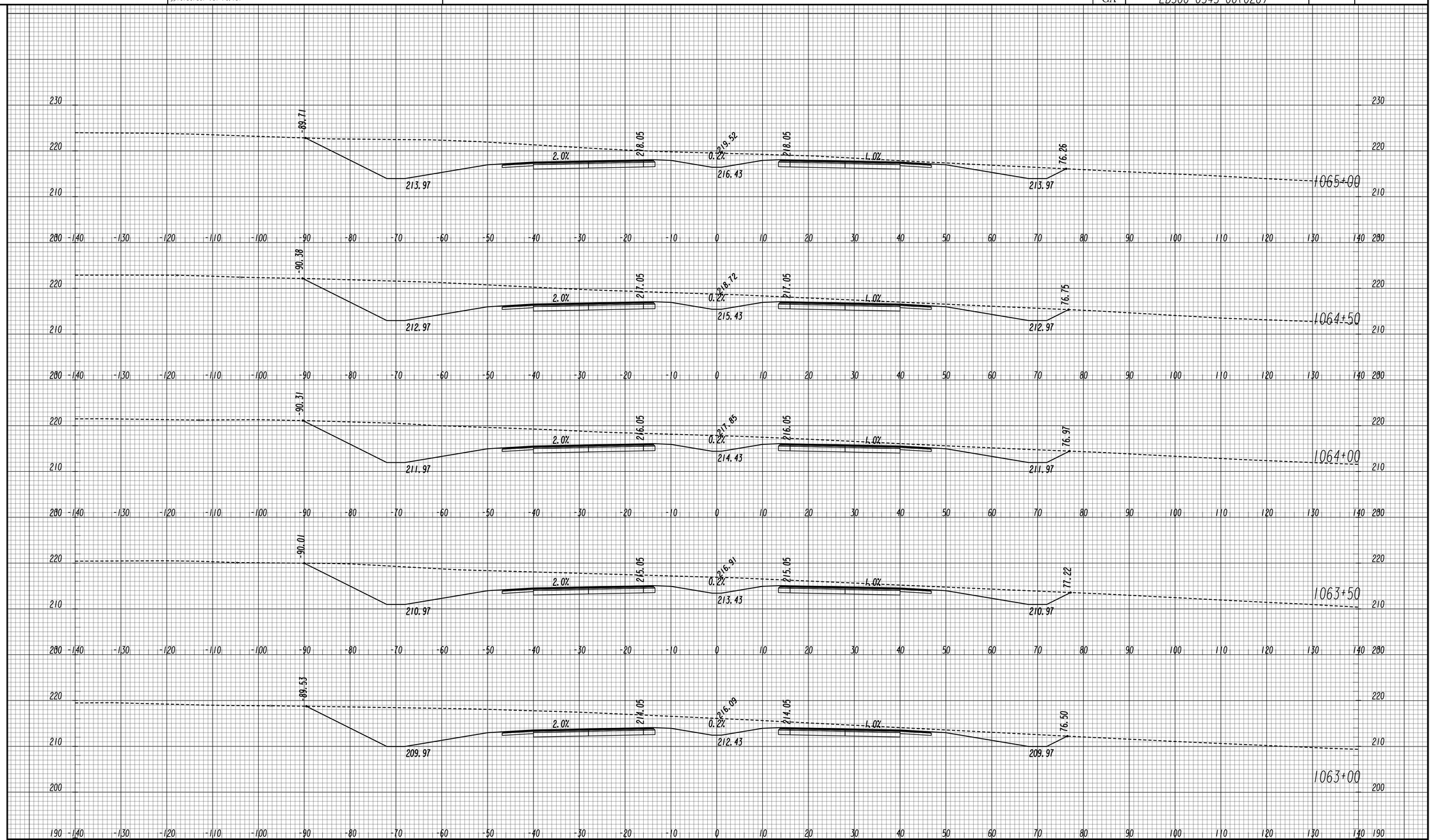
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-033

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

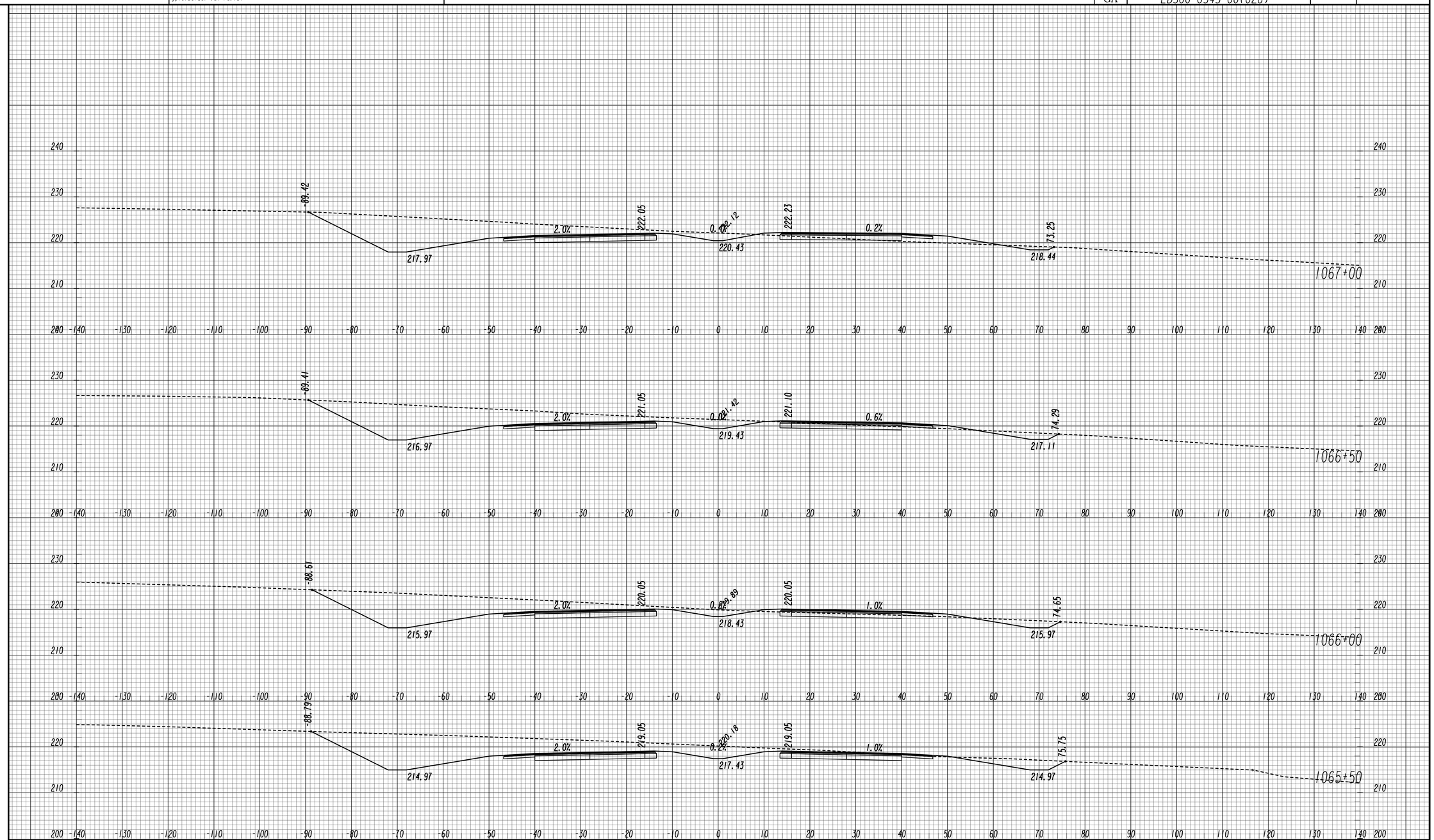
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-034

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

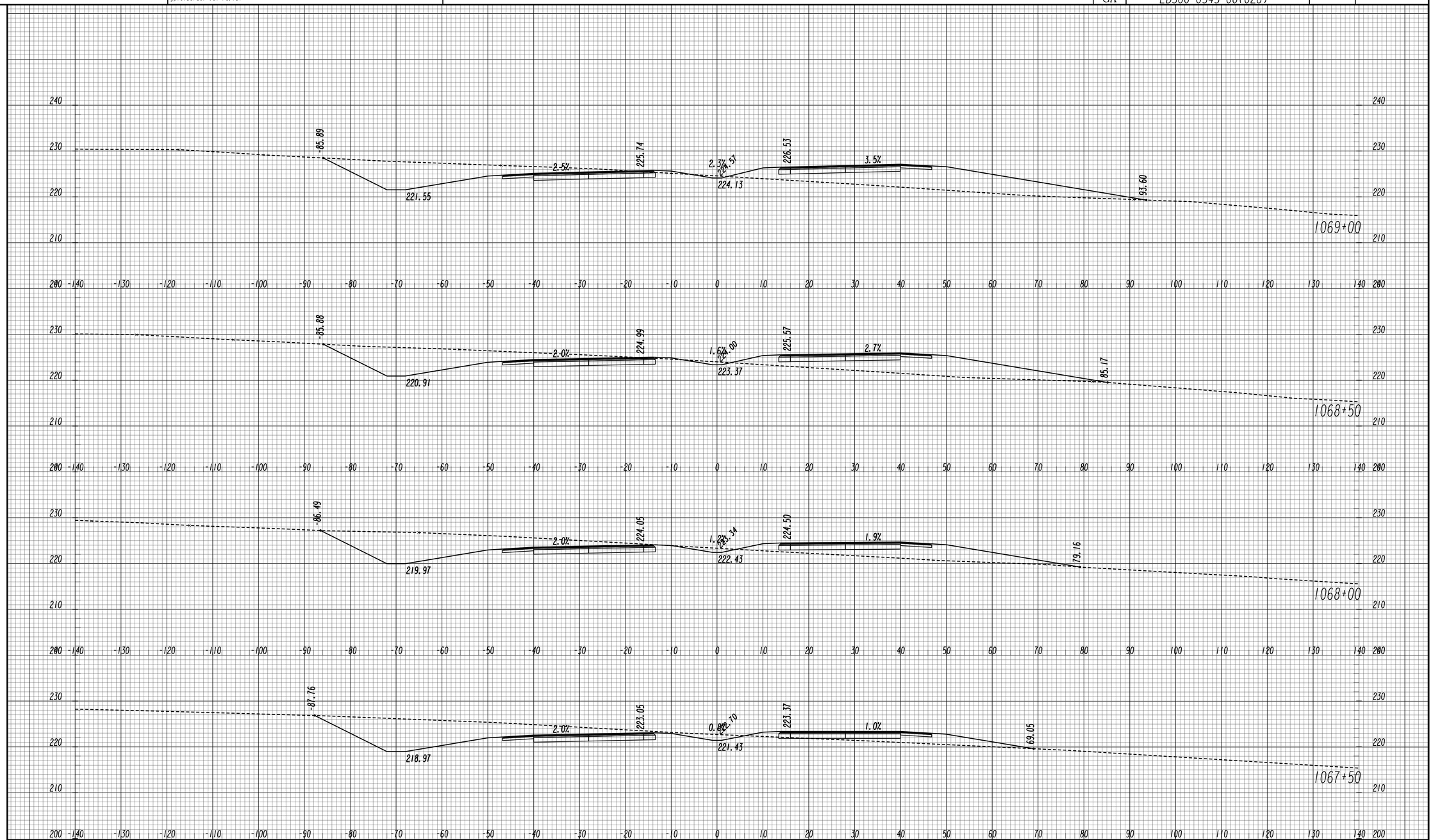
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-035

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

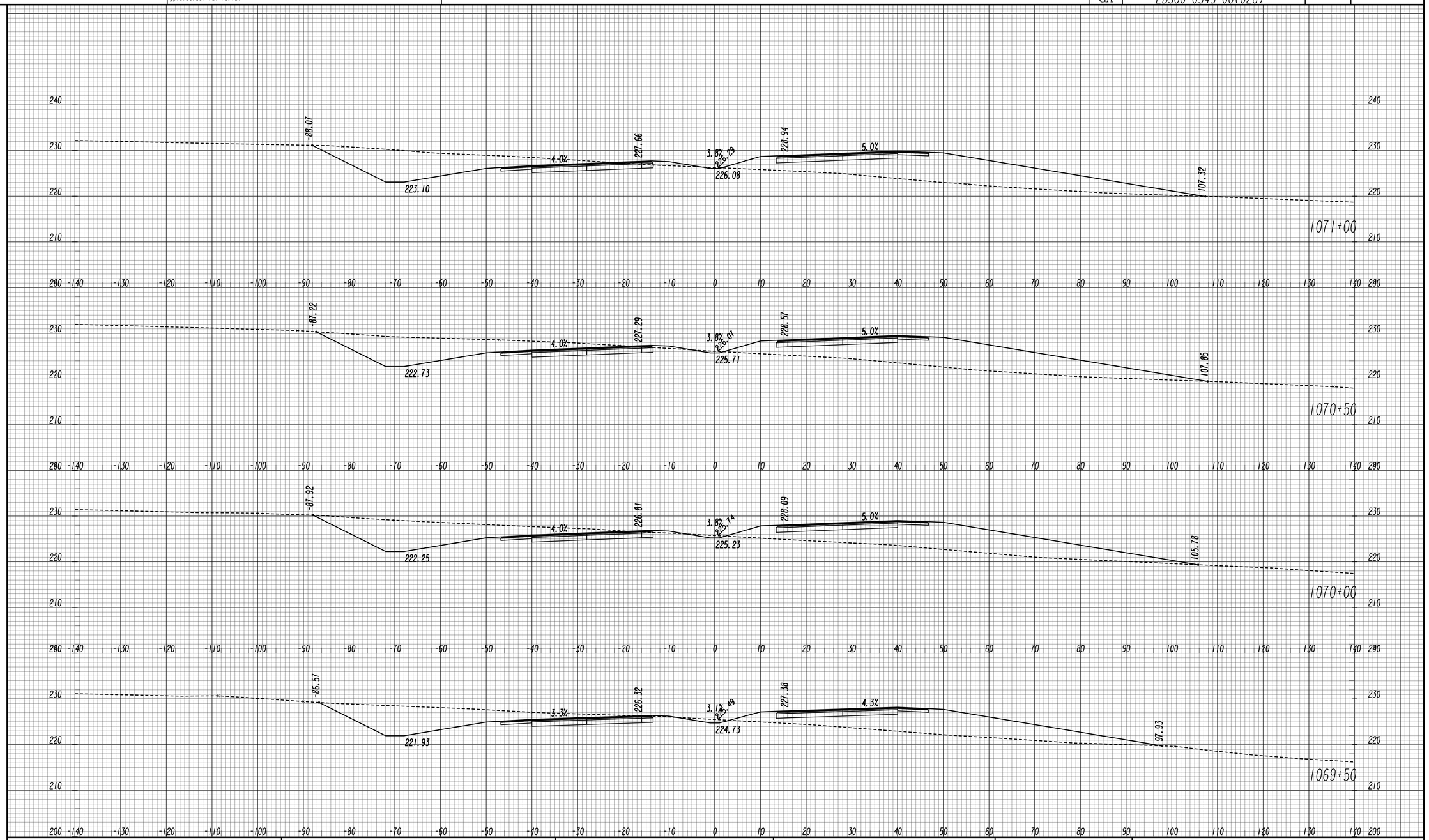
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-036

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

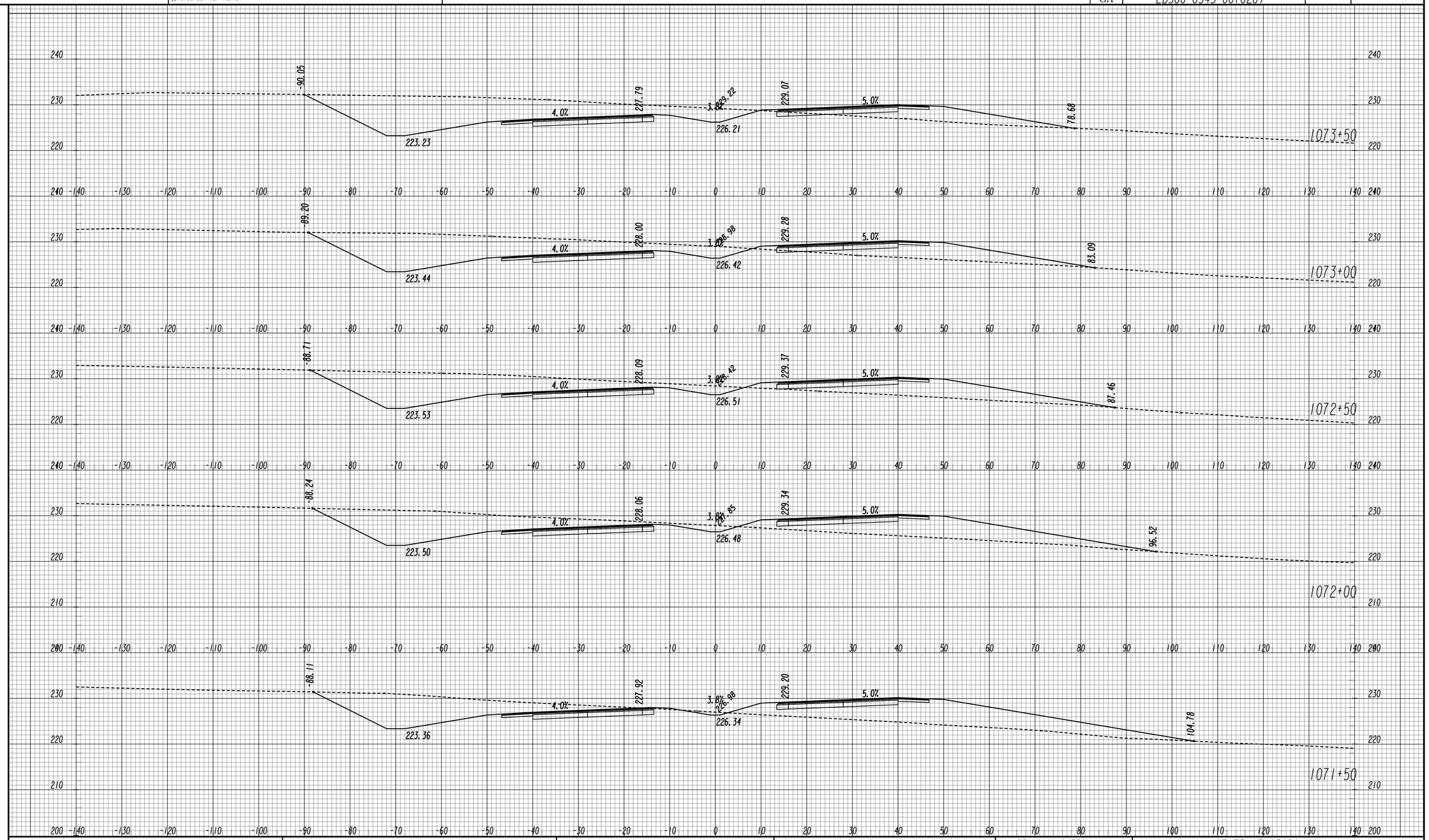
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-037

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

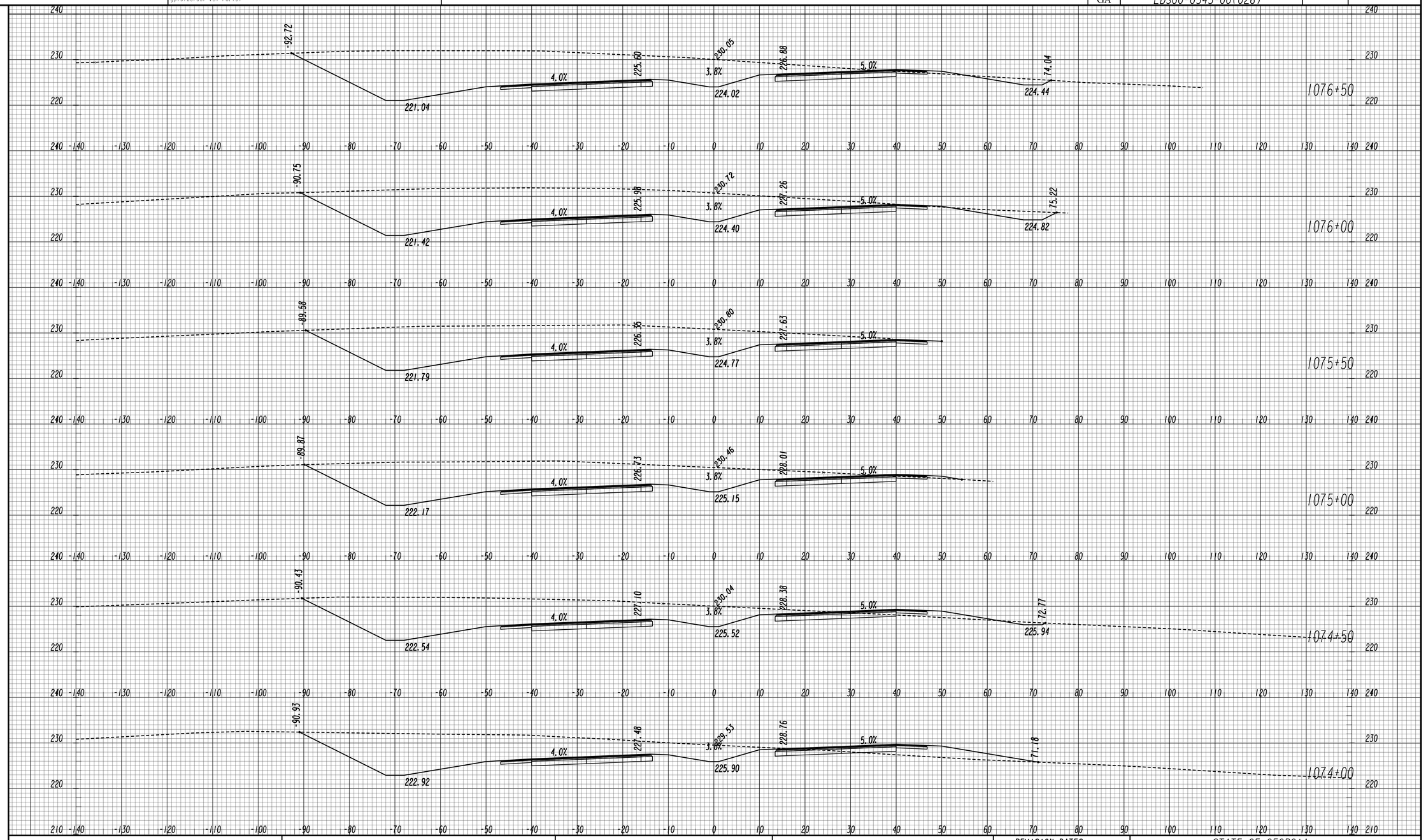
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-038

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

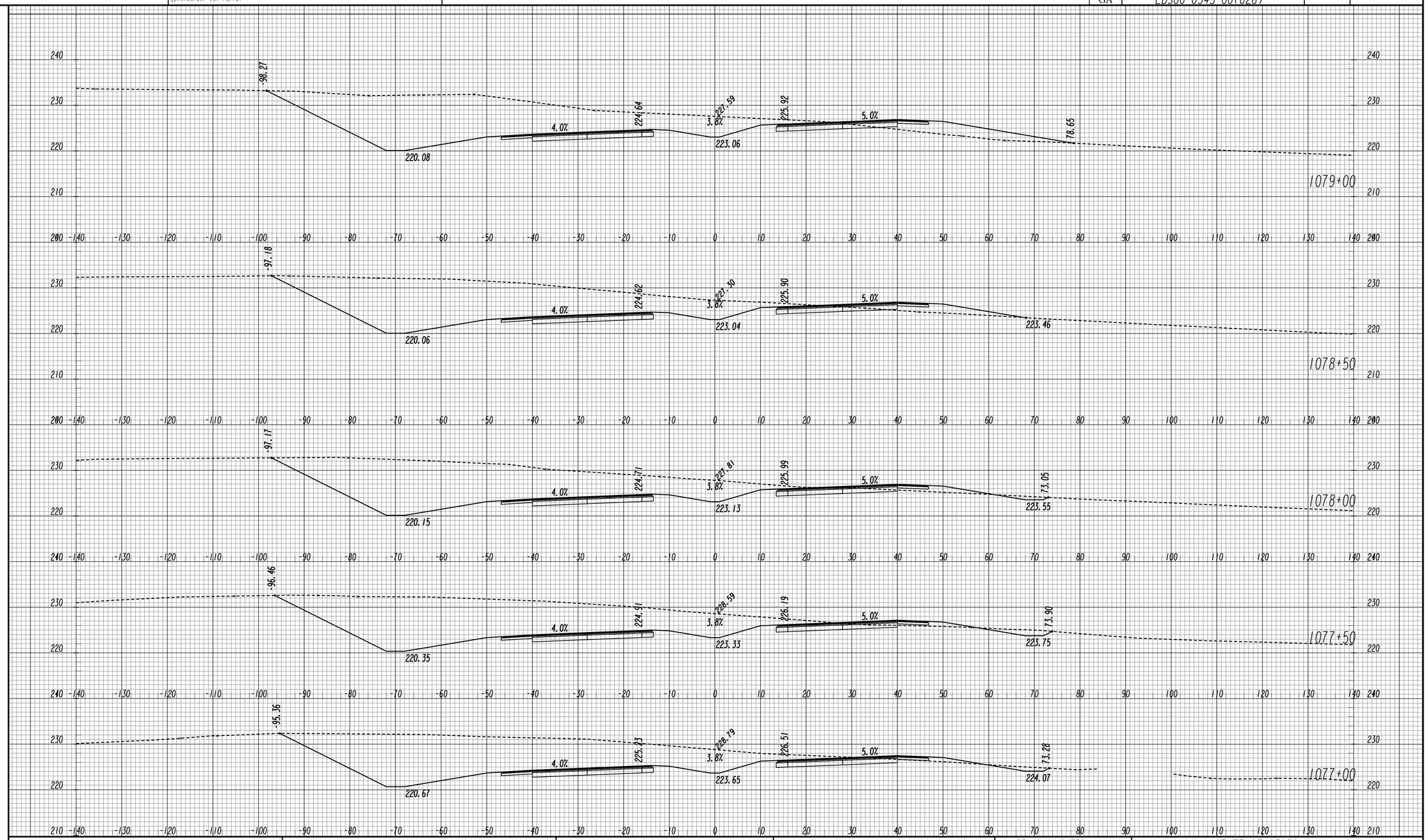
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-039

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

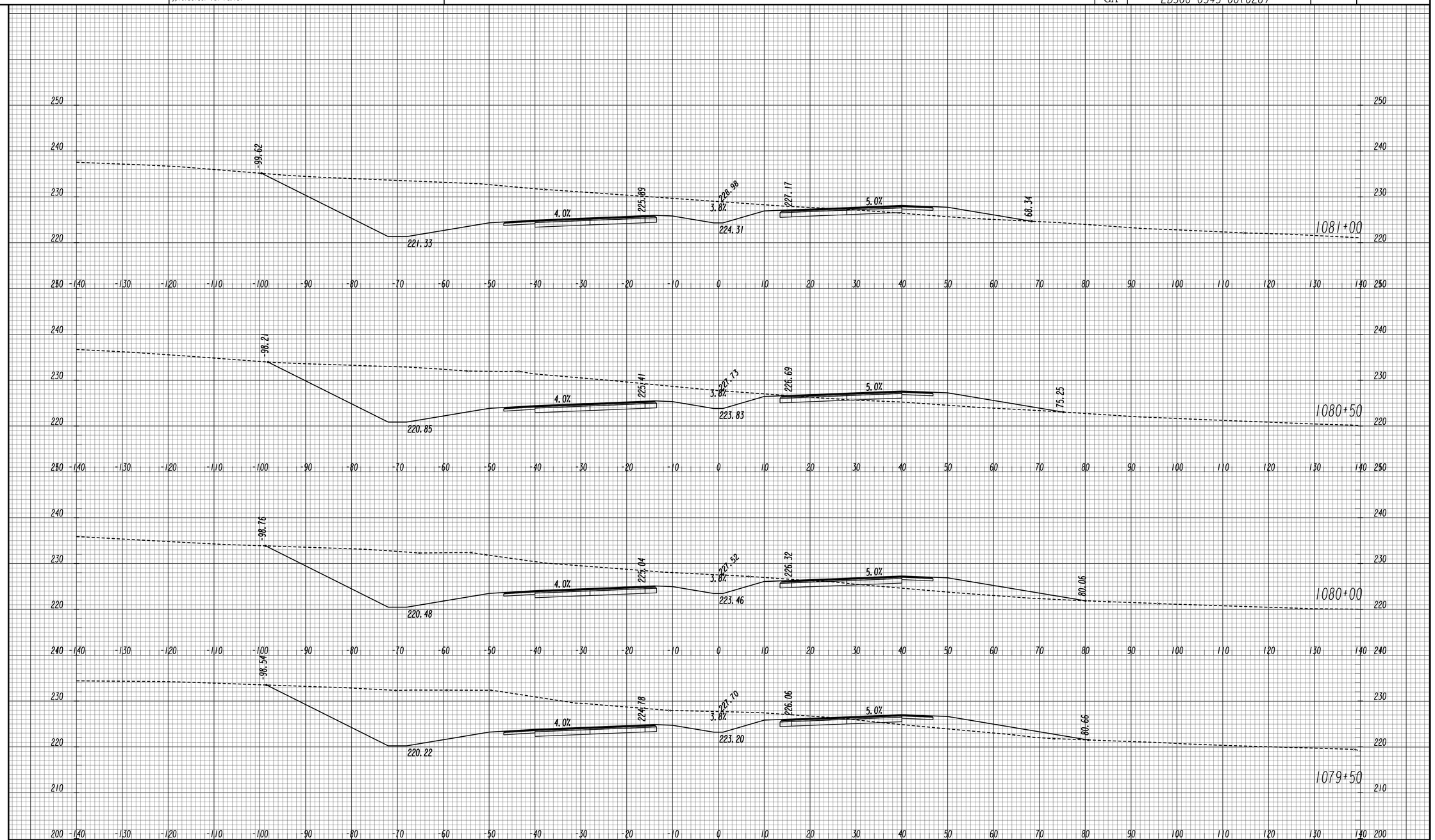
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-040

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

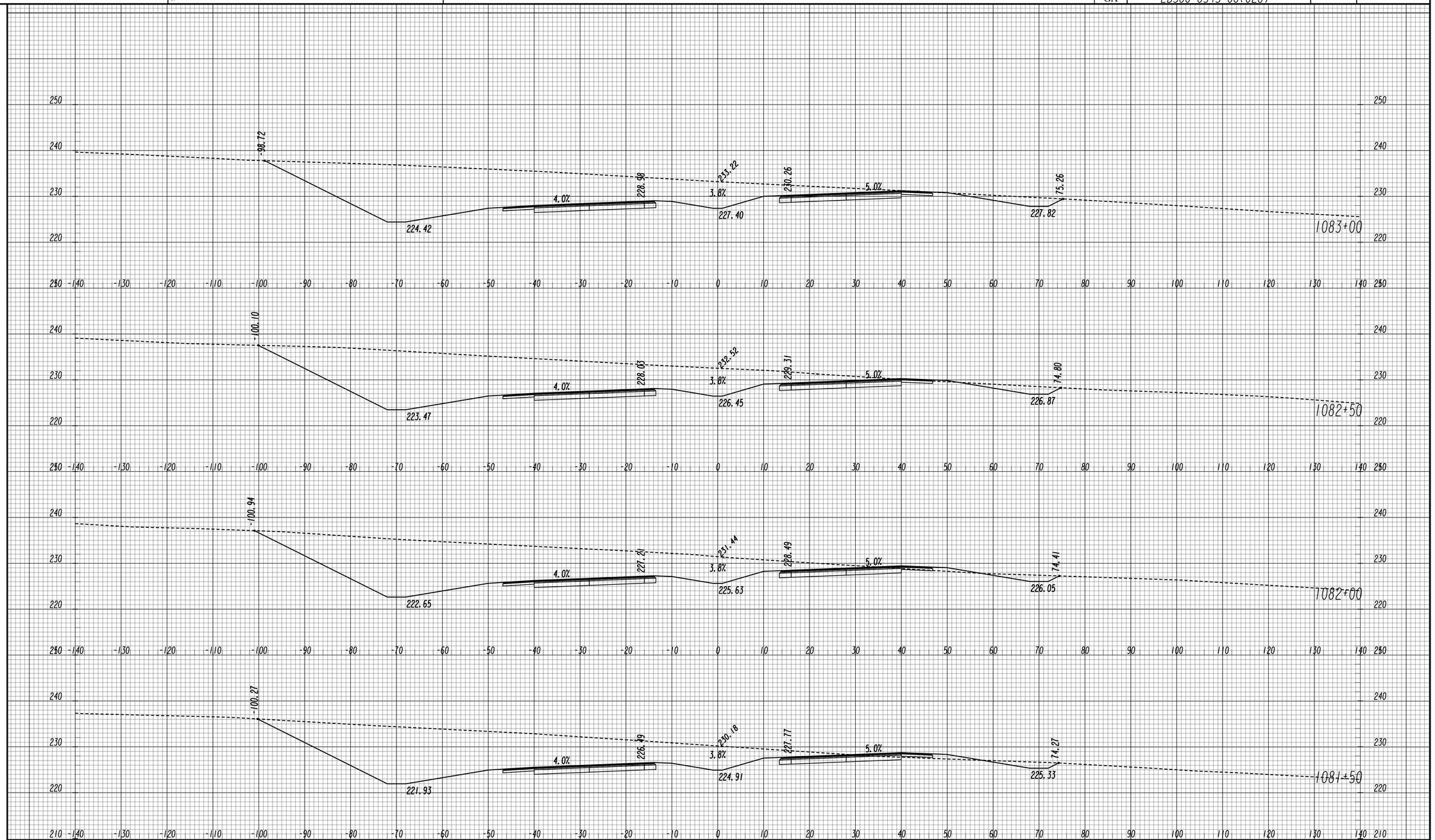
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-041

11/30/2011 SUXSEW



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

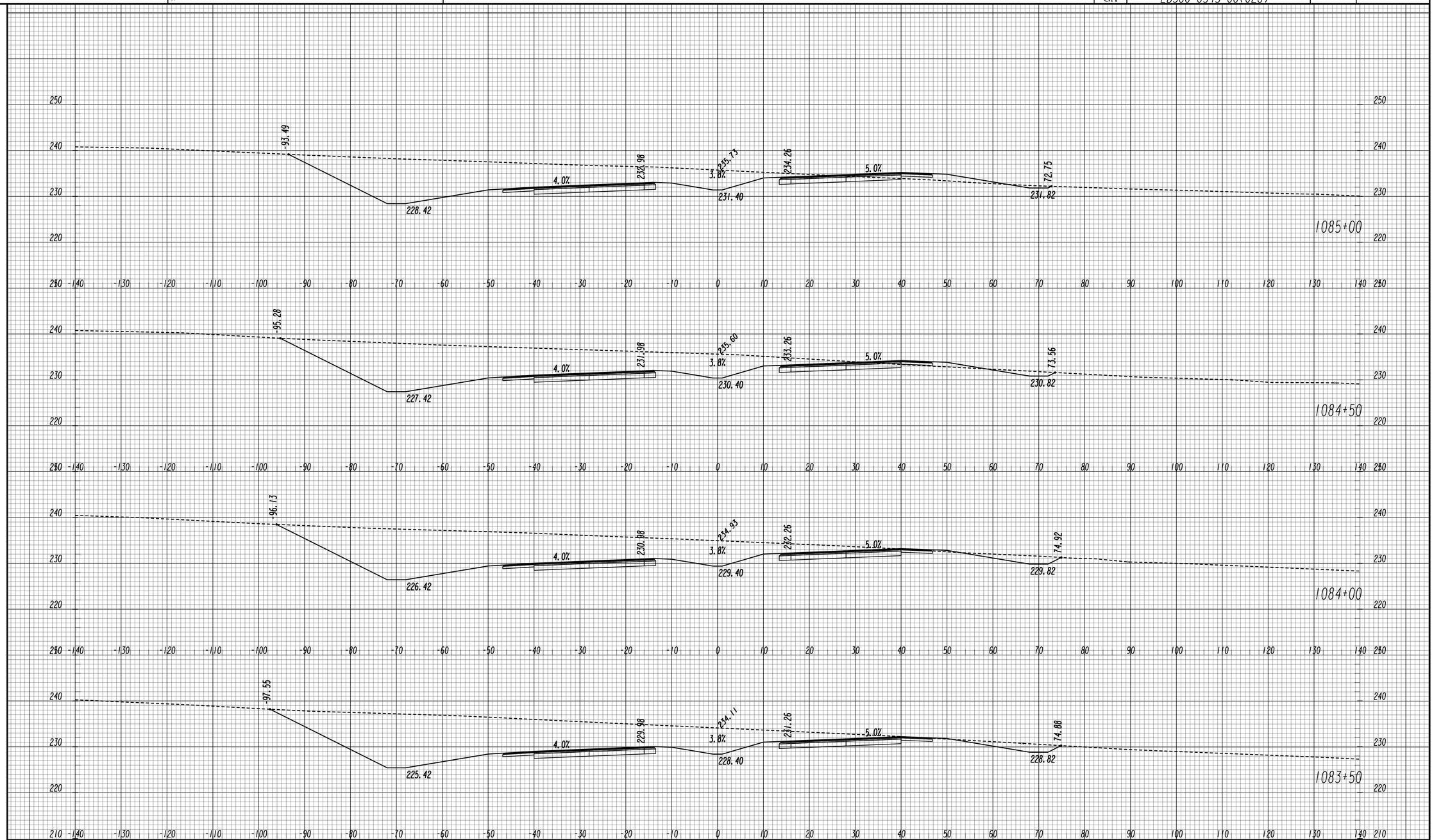
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-042

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

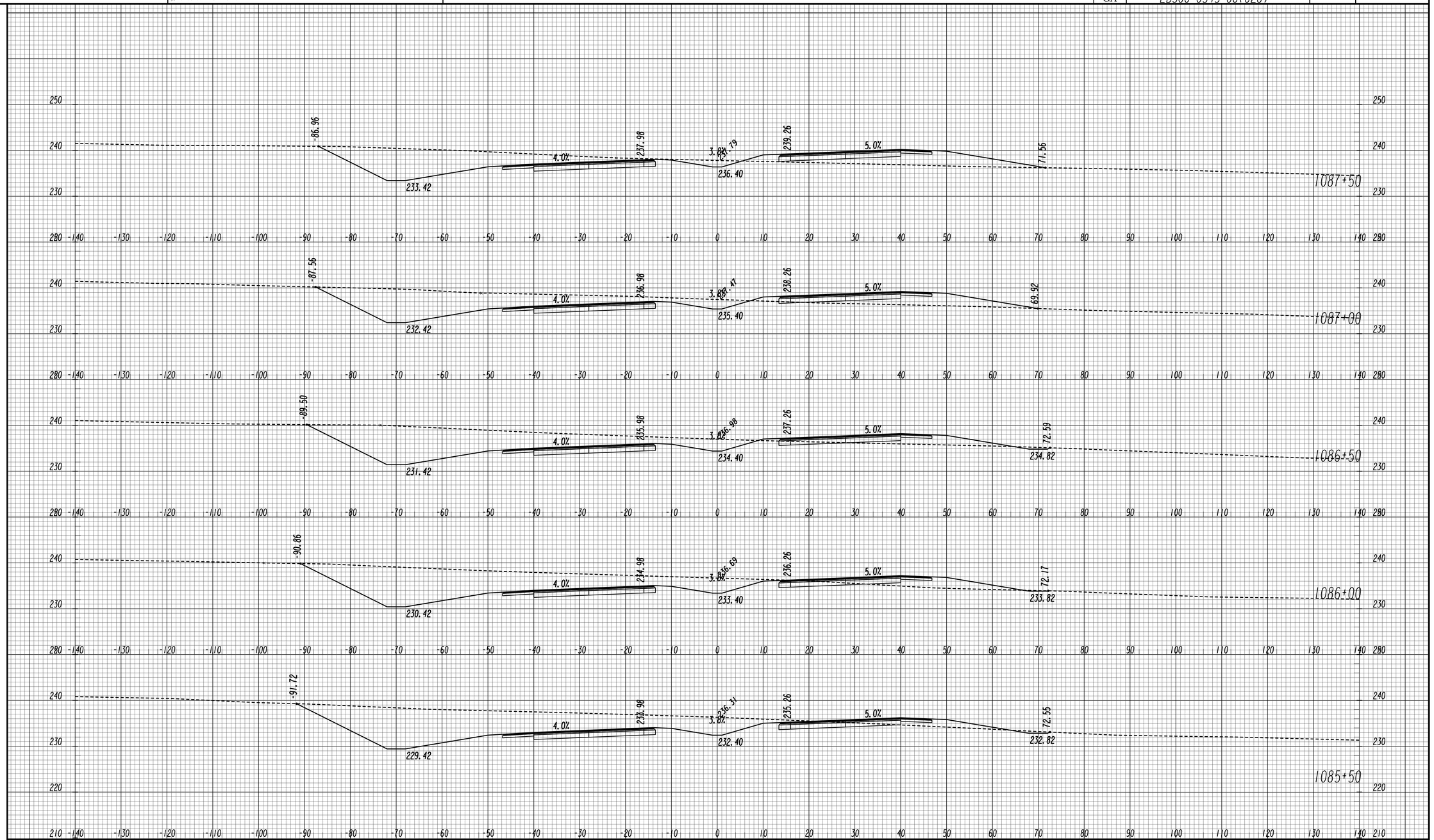
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-043

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

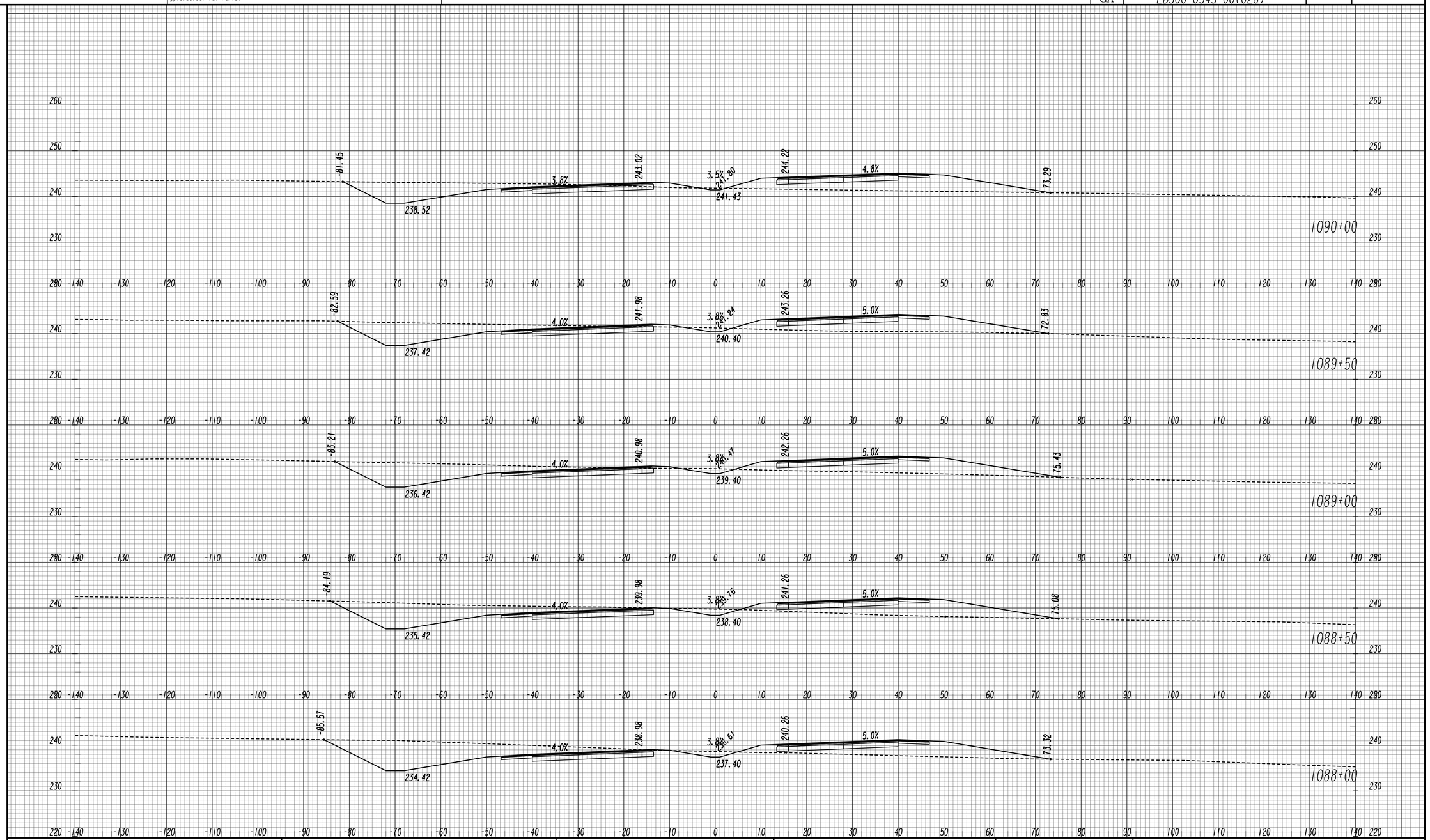
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-044

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

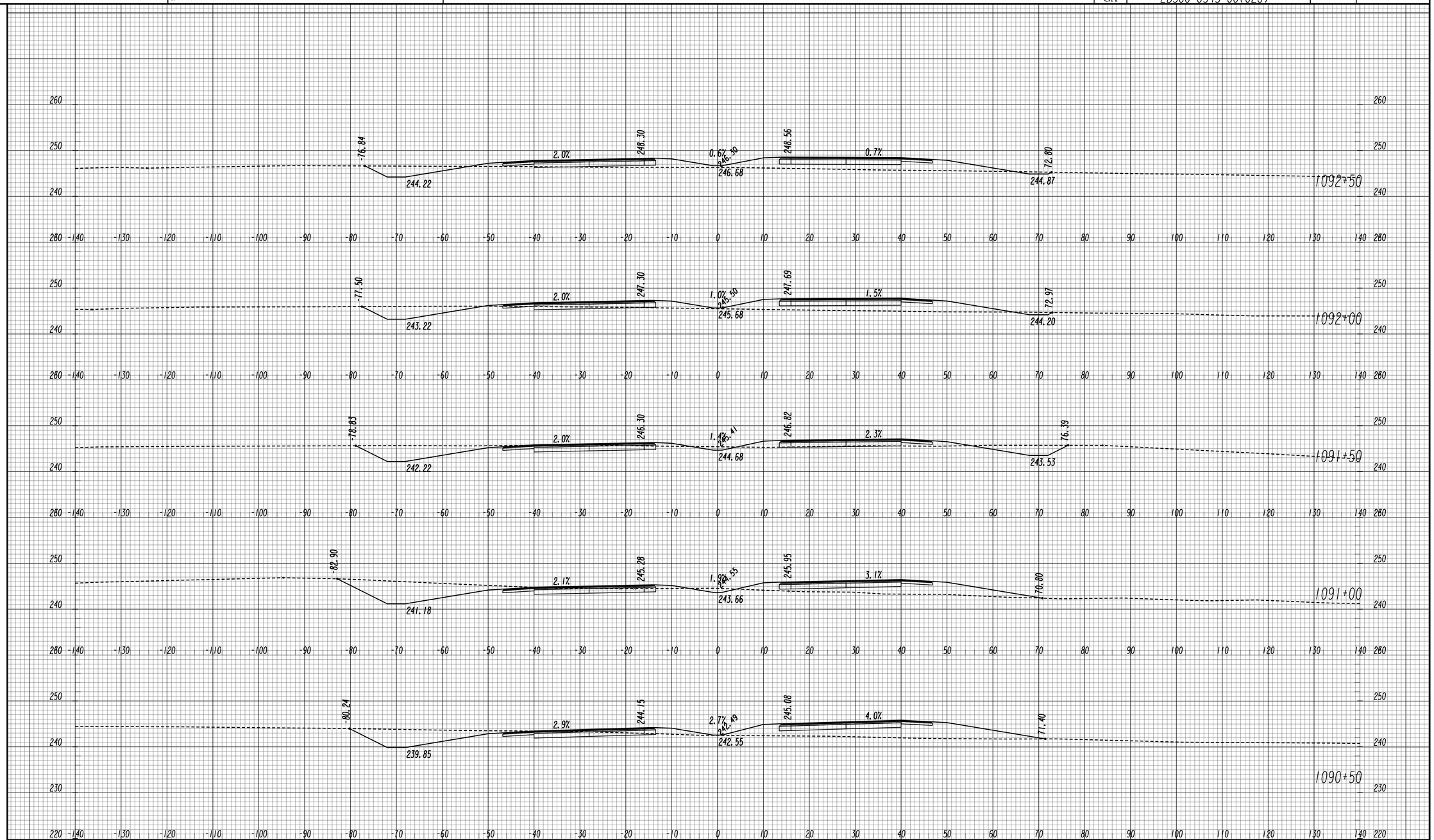
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-045

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

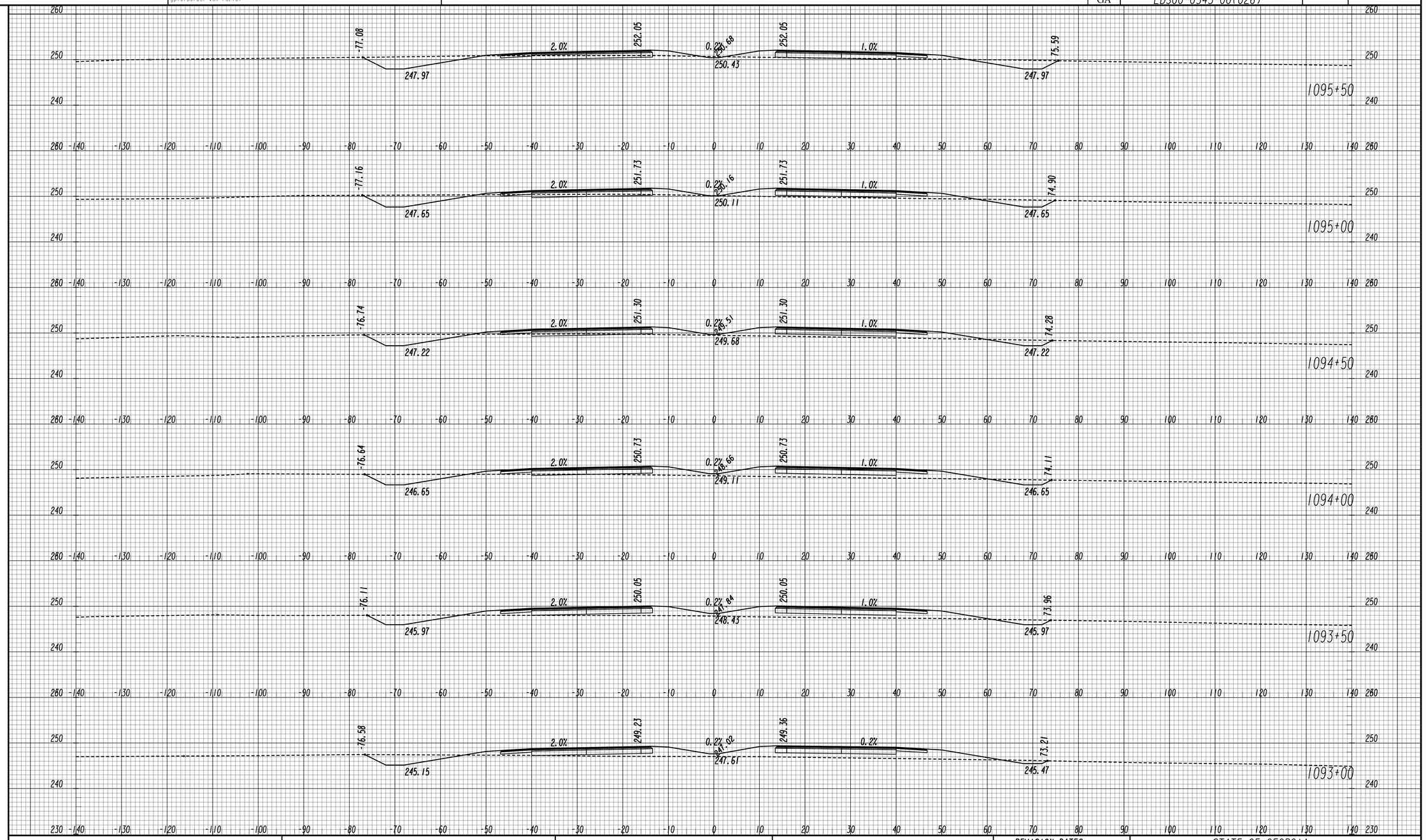
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-046

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

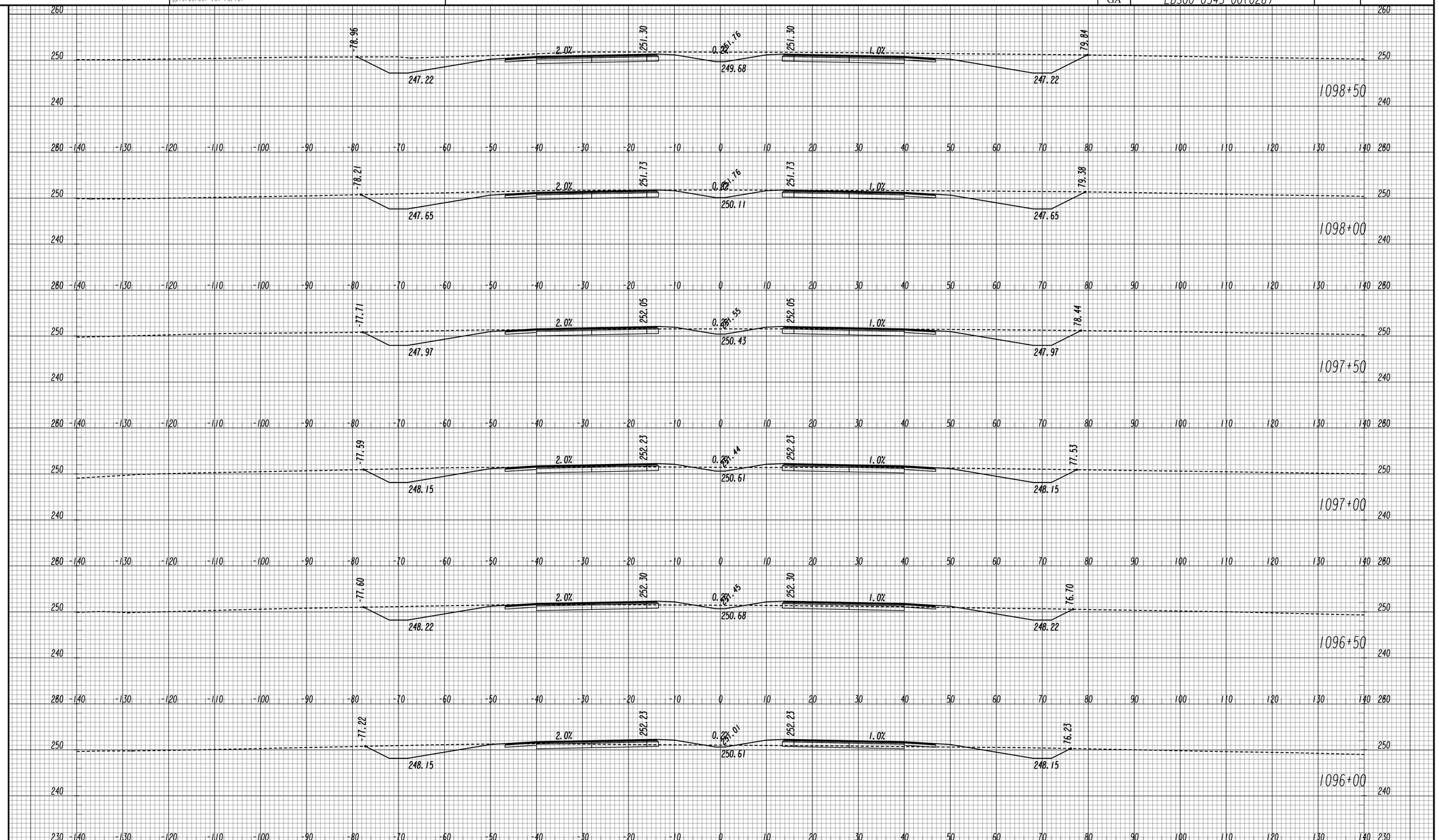
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-047

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

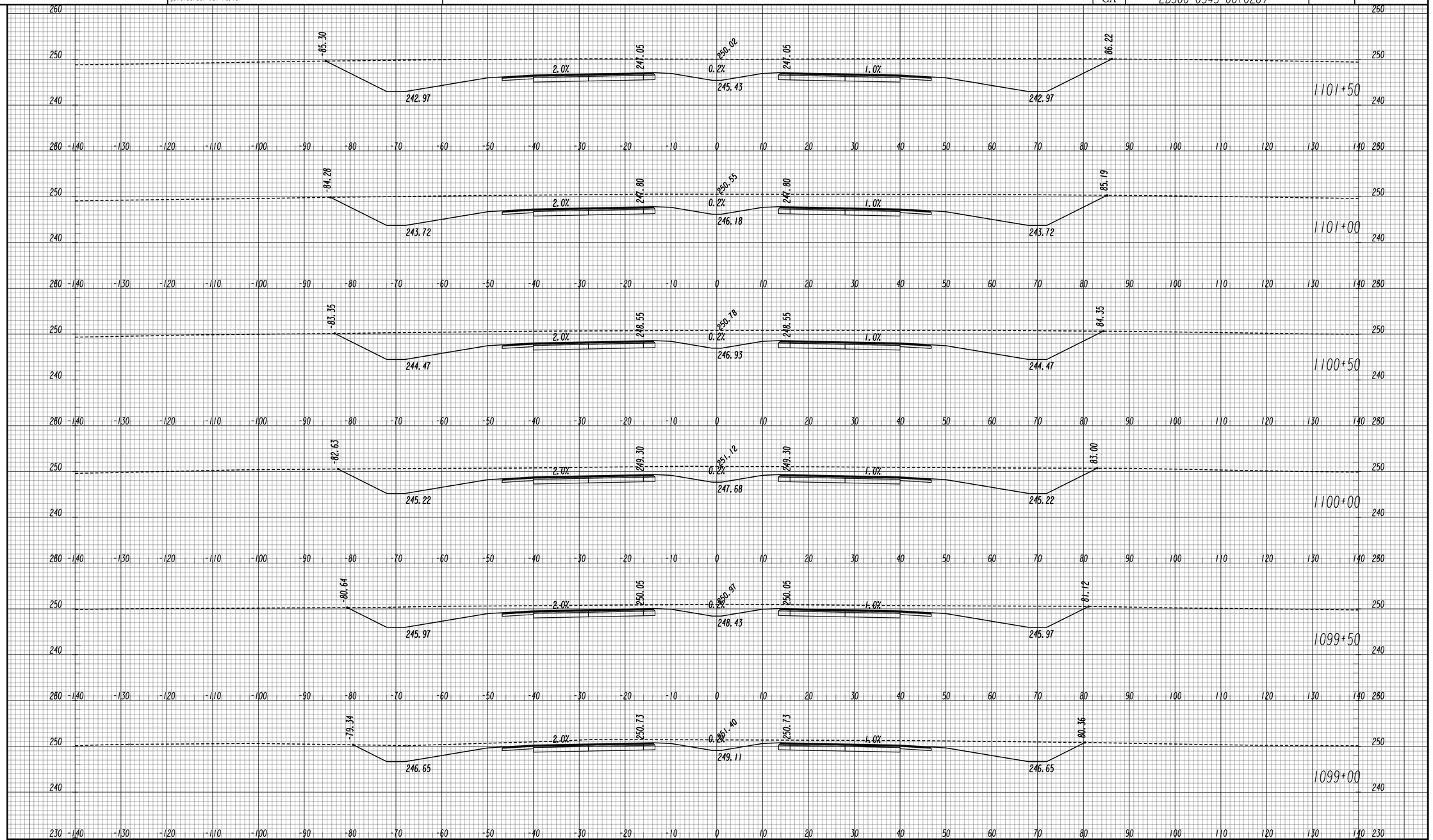
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-048

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

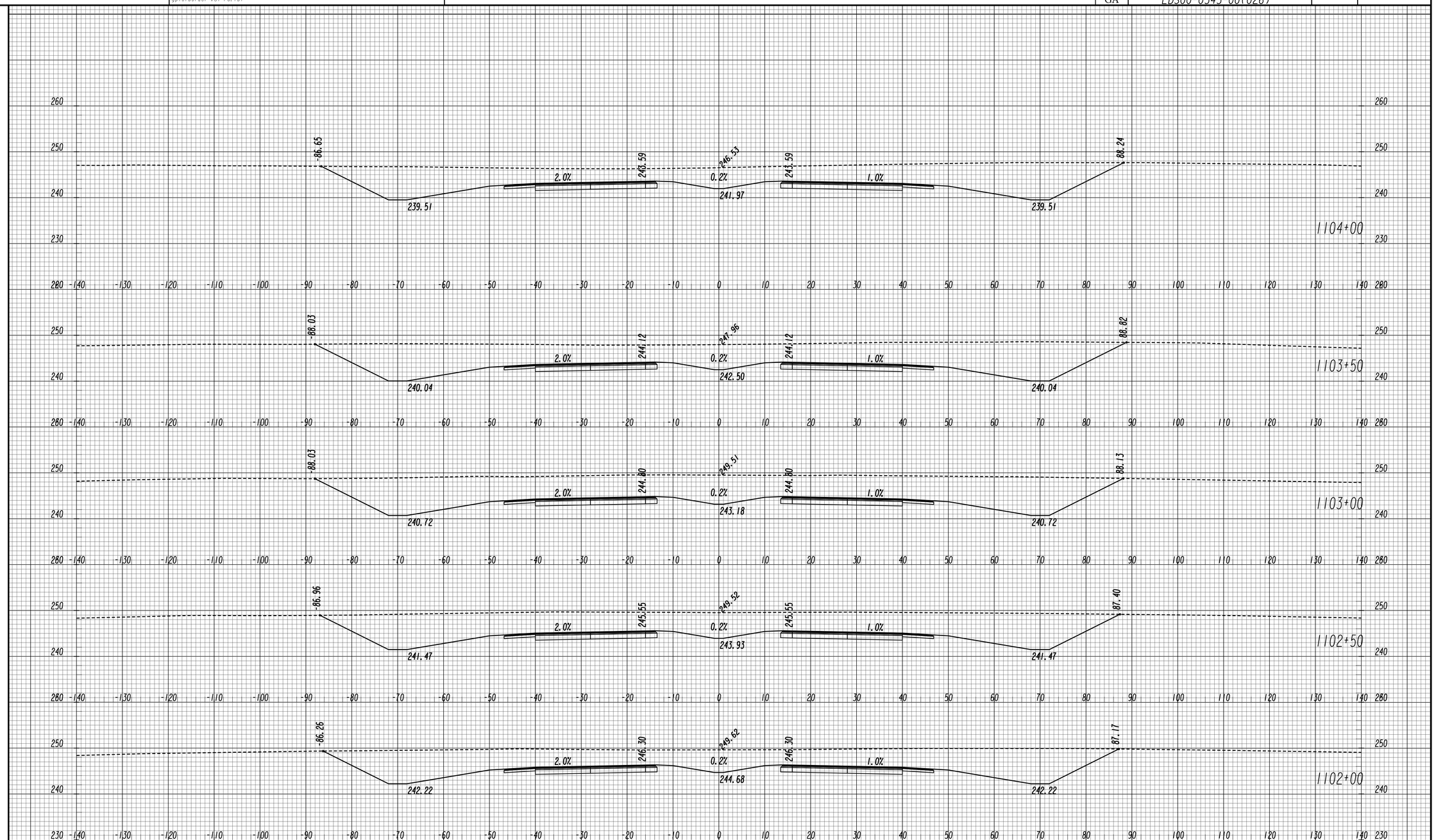
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-049

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

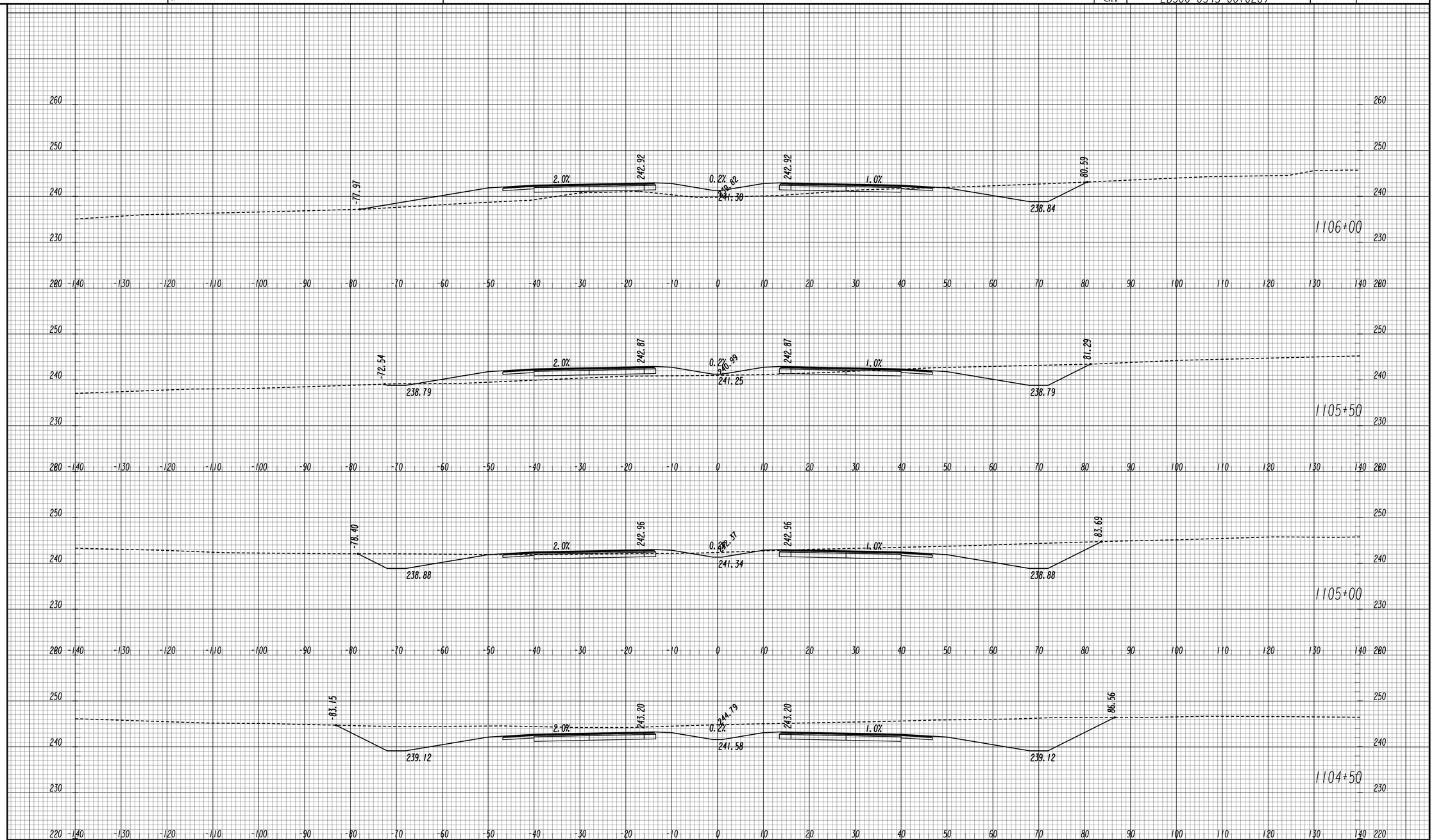
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-050

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 inch = 10 feet Vert.
SCALE 1 inch = 10 feet Horiz.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

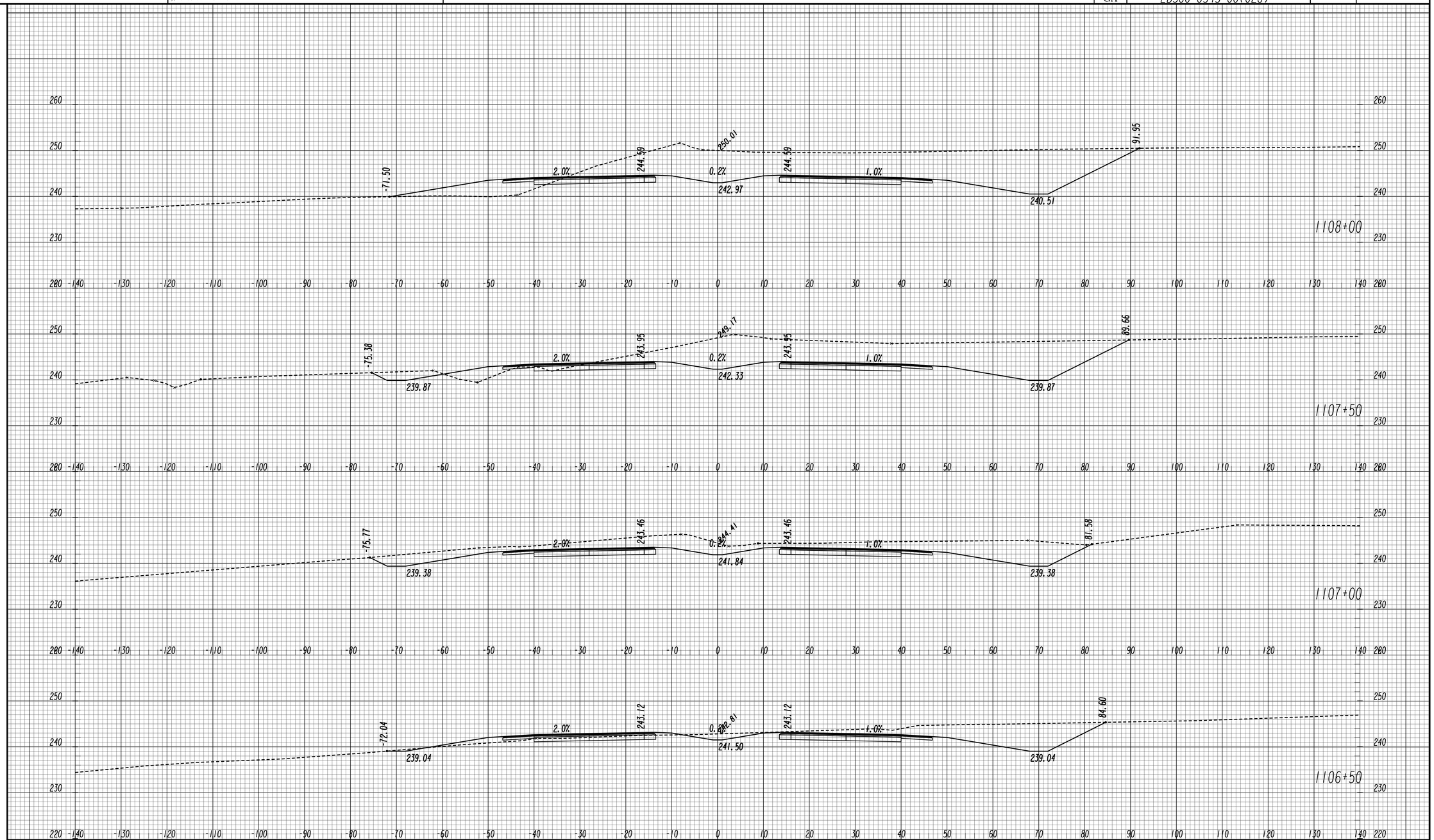
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-051

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

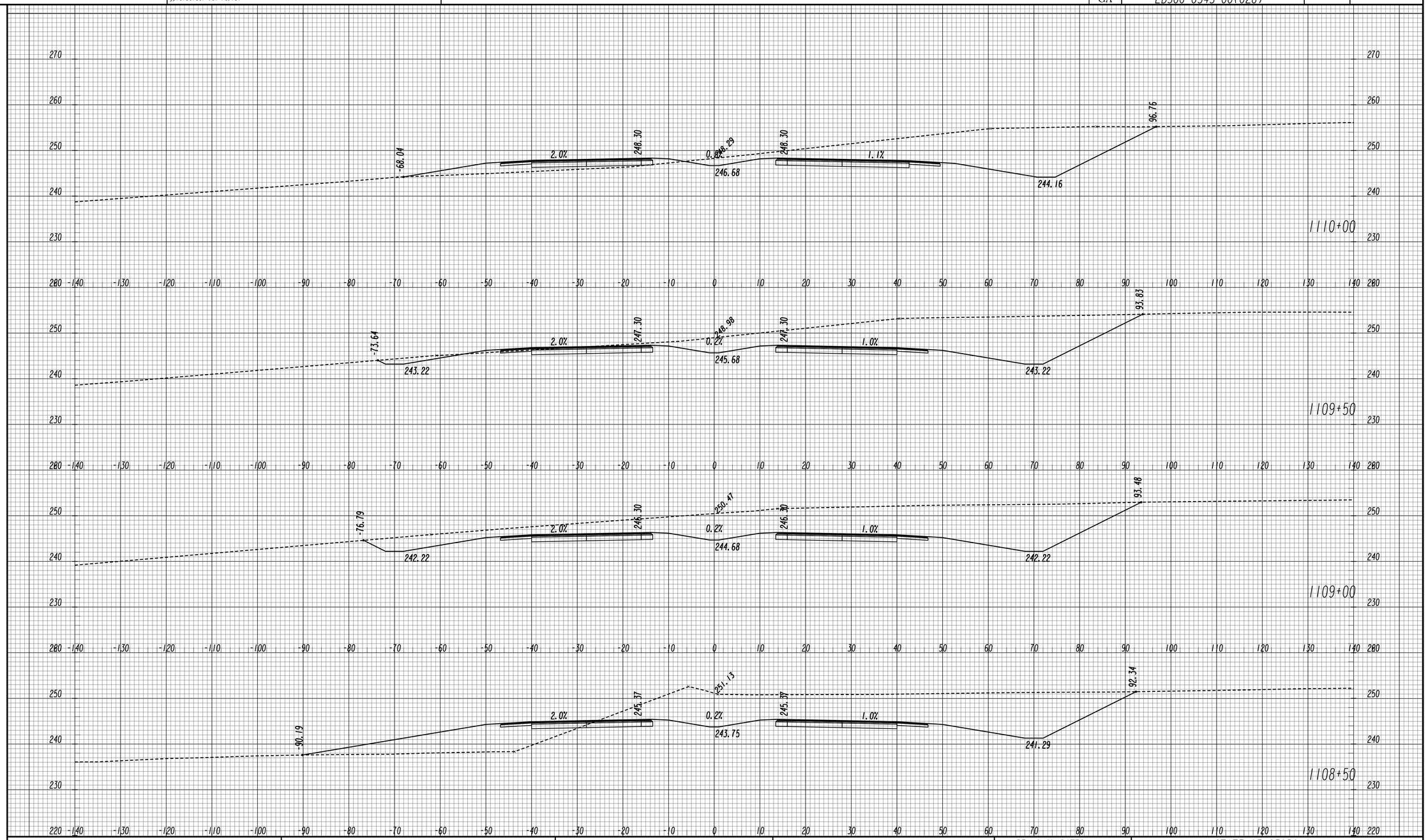
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-052

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

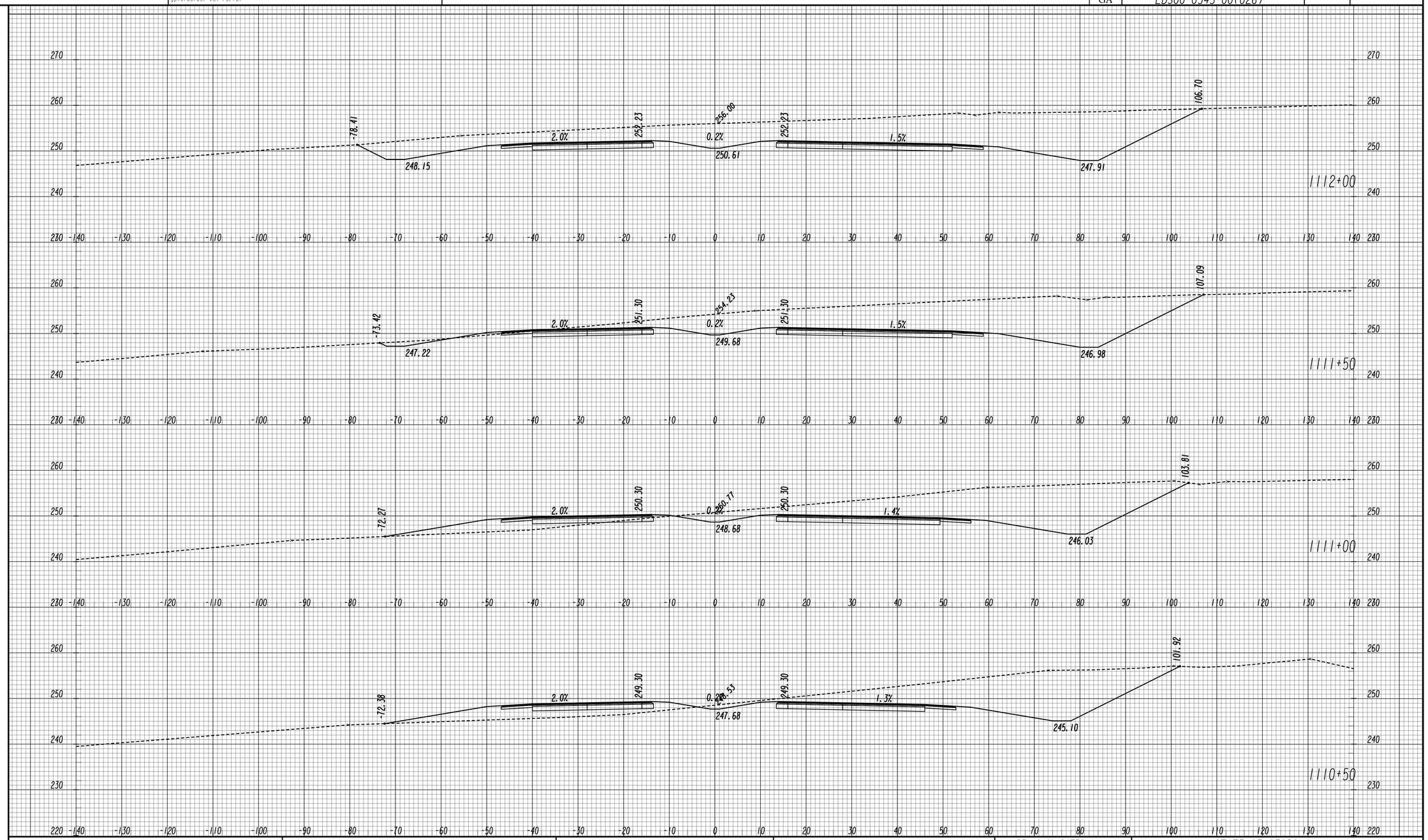
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-053

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

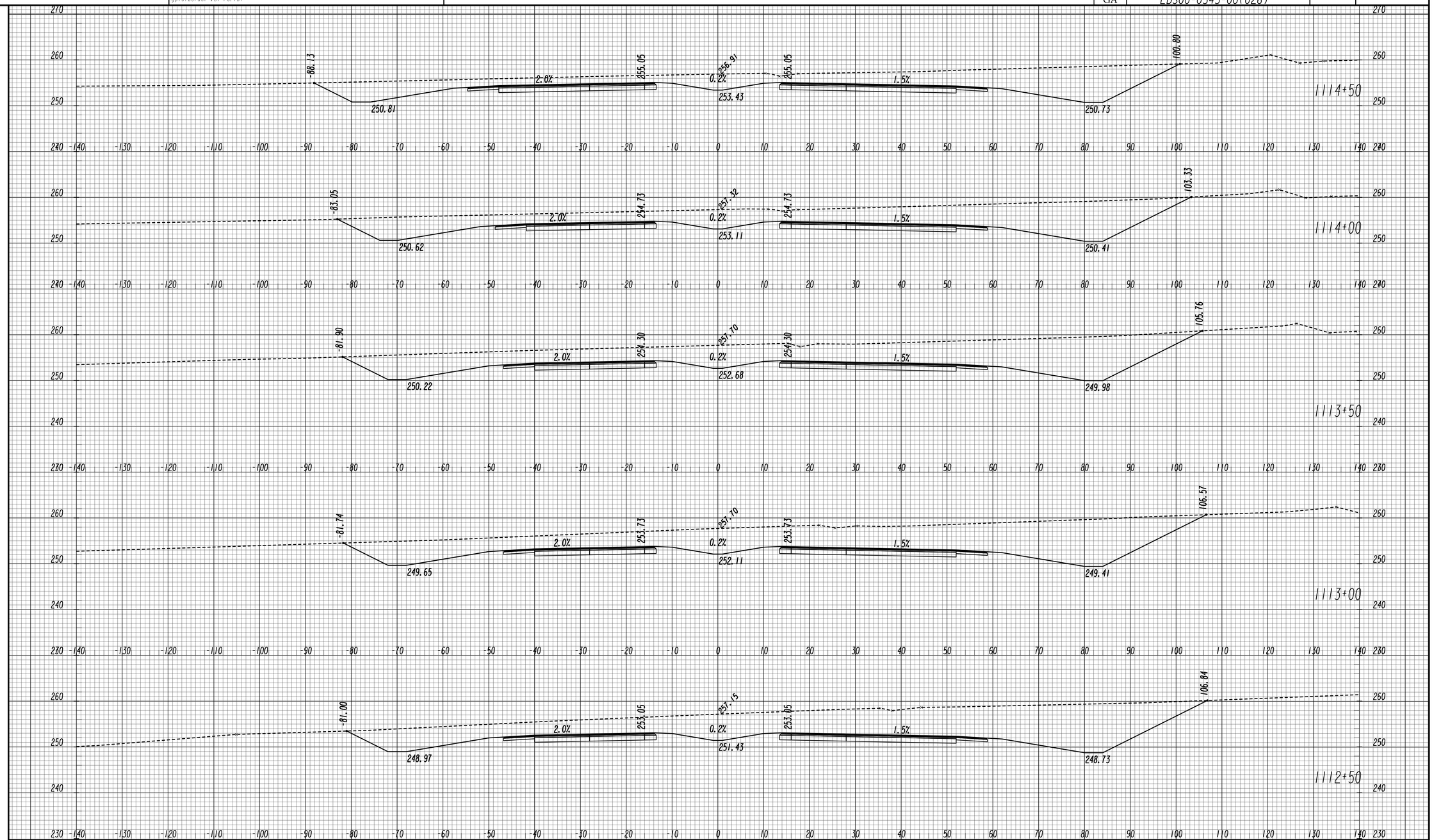
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-054

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

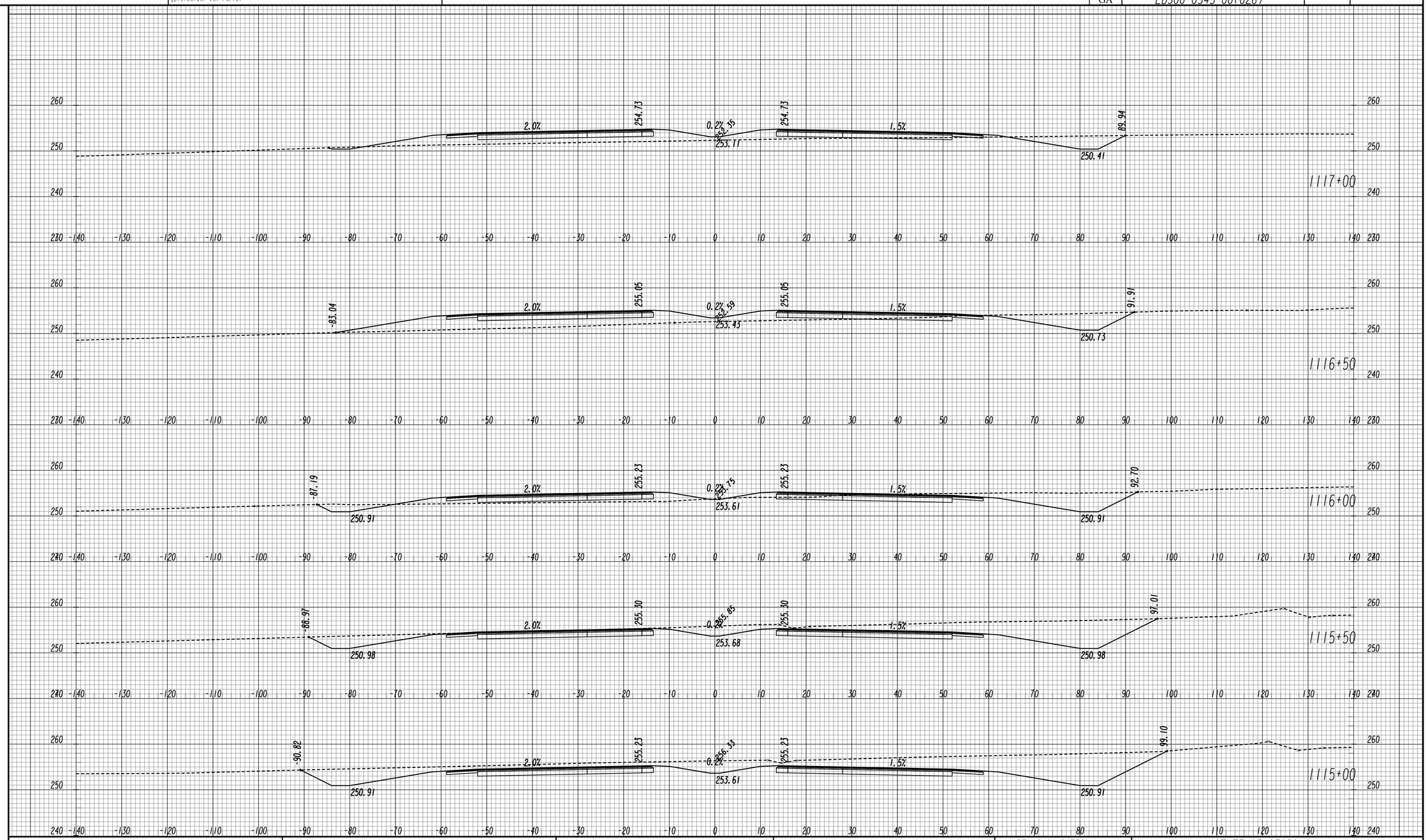
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-055

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 inch = 10 feet Vert.
SCALE 1 inch = 10 feet Horiz.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

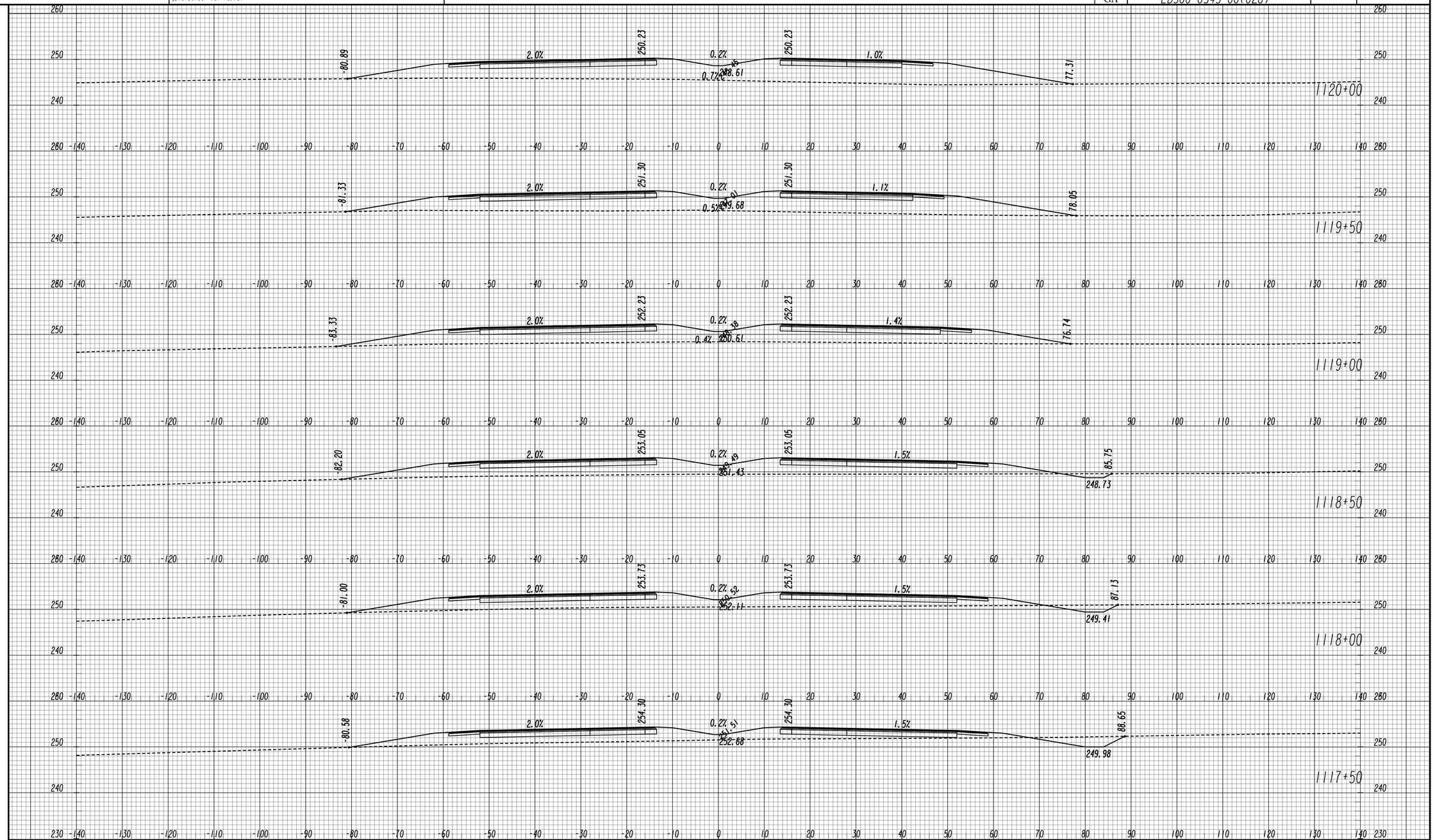
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-056

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

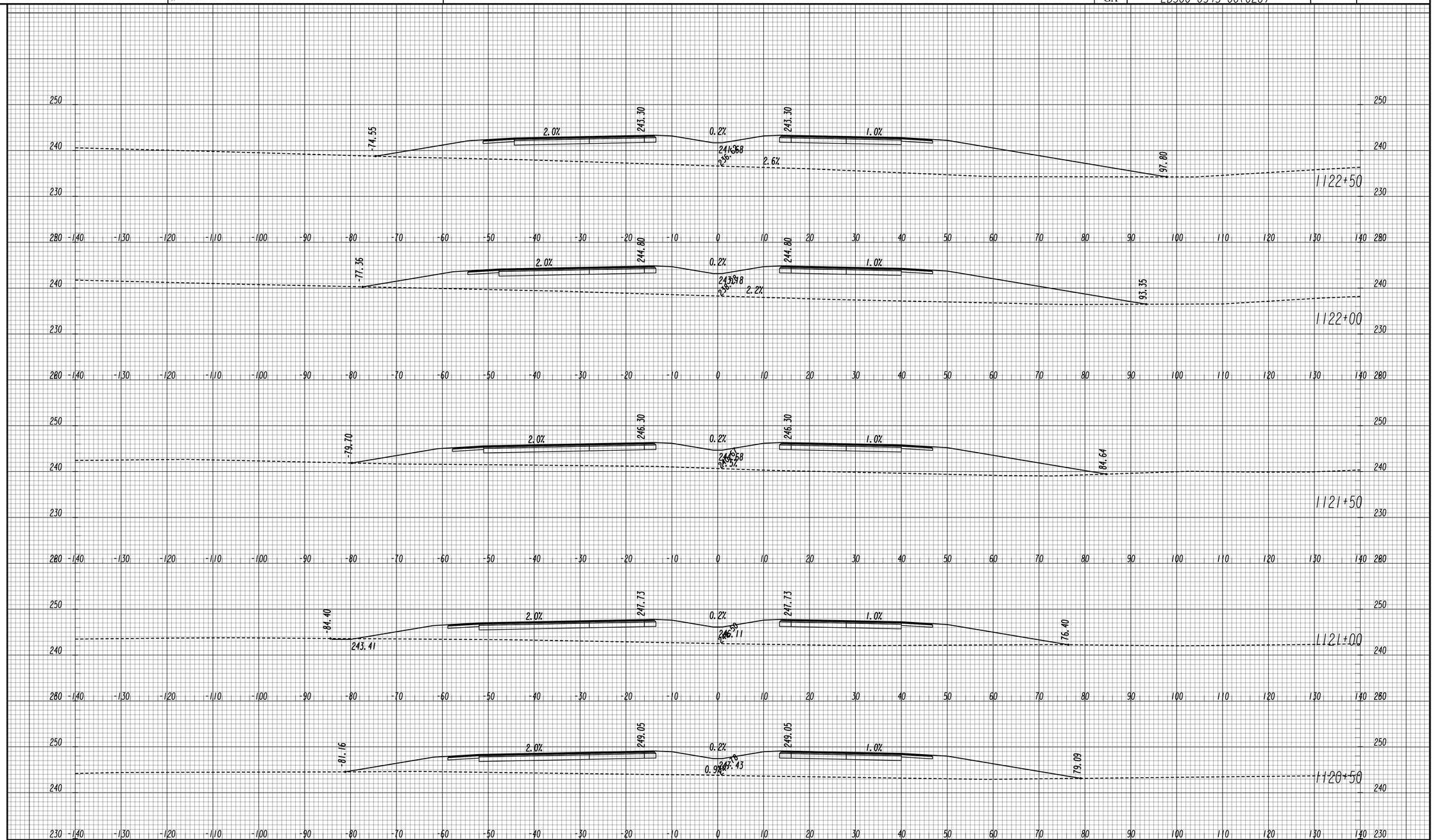
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-057

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

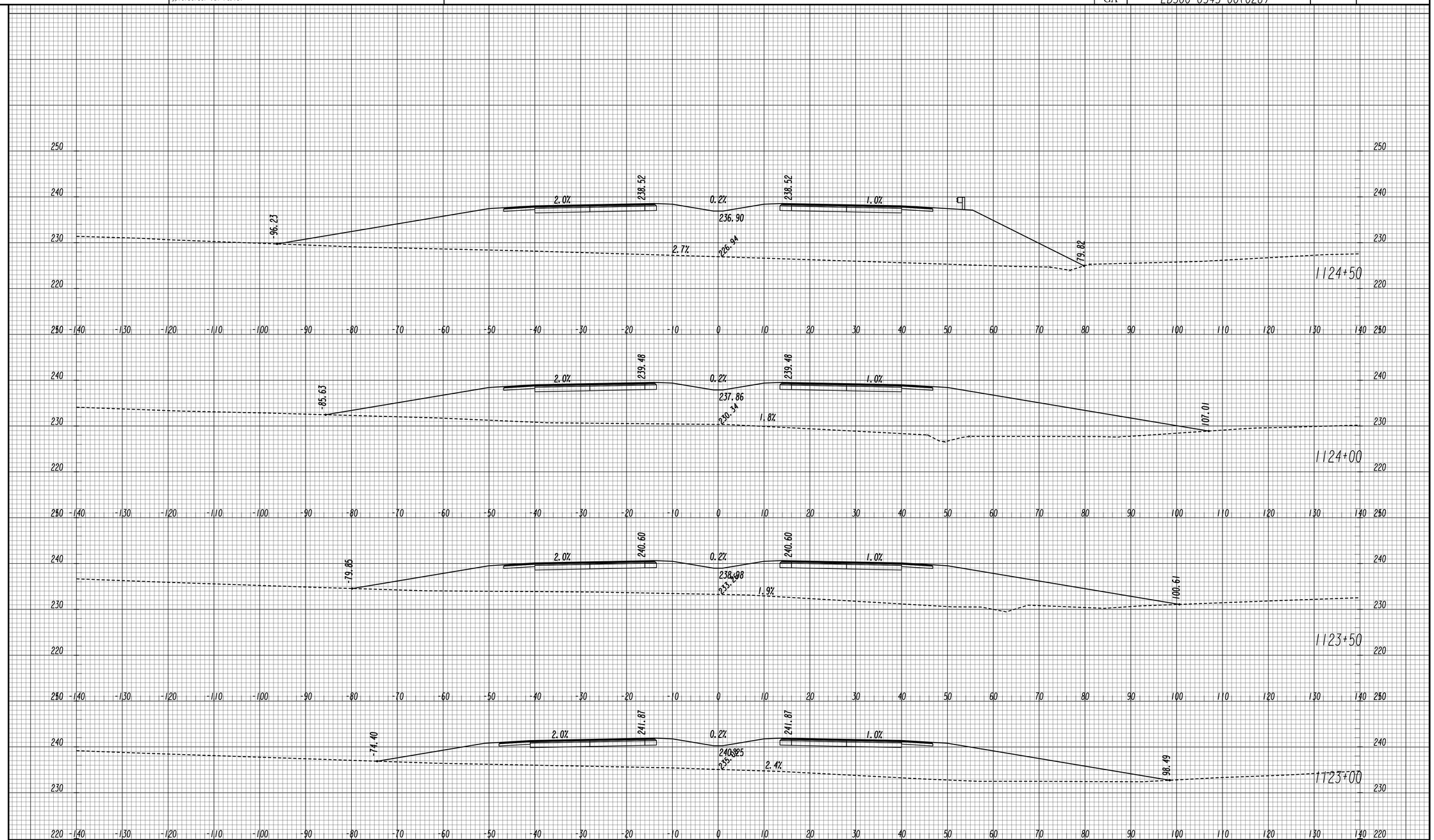
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-058

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

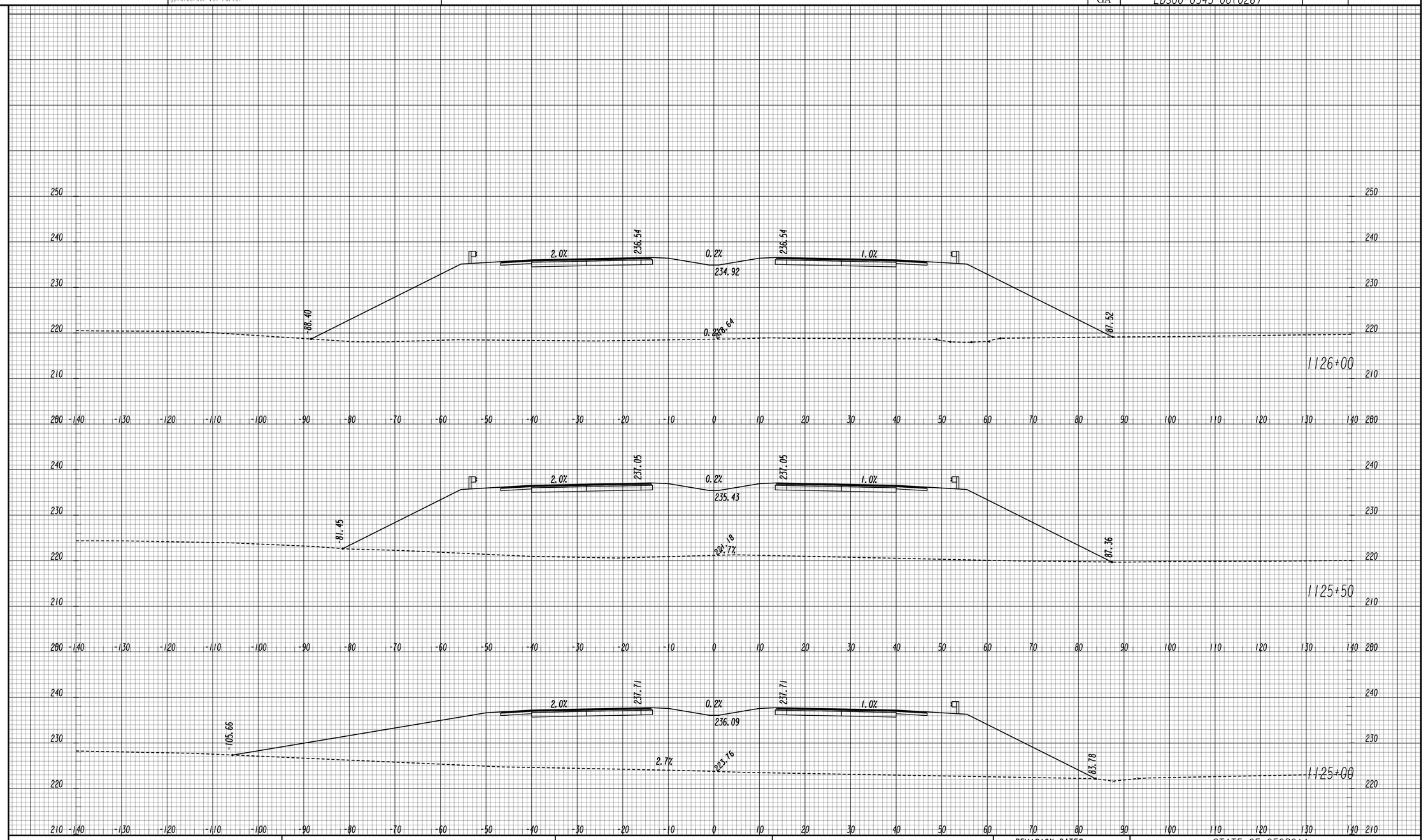
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-059

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

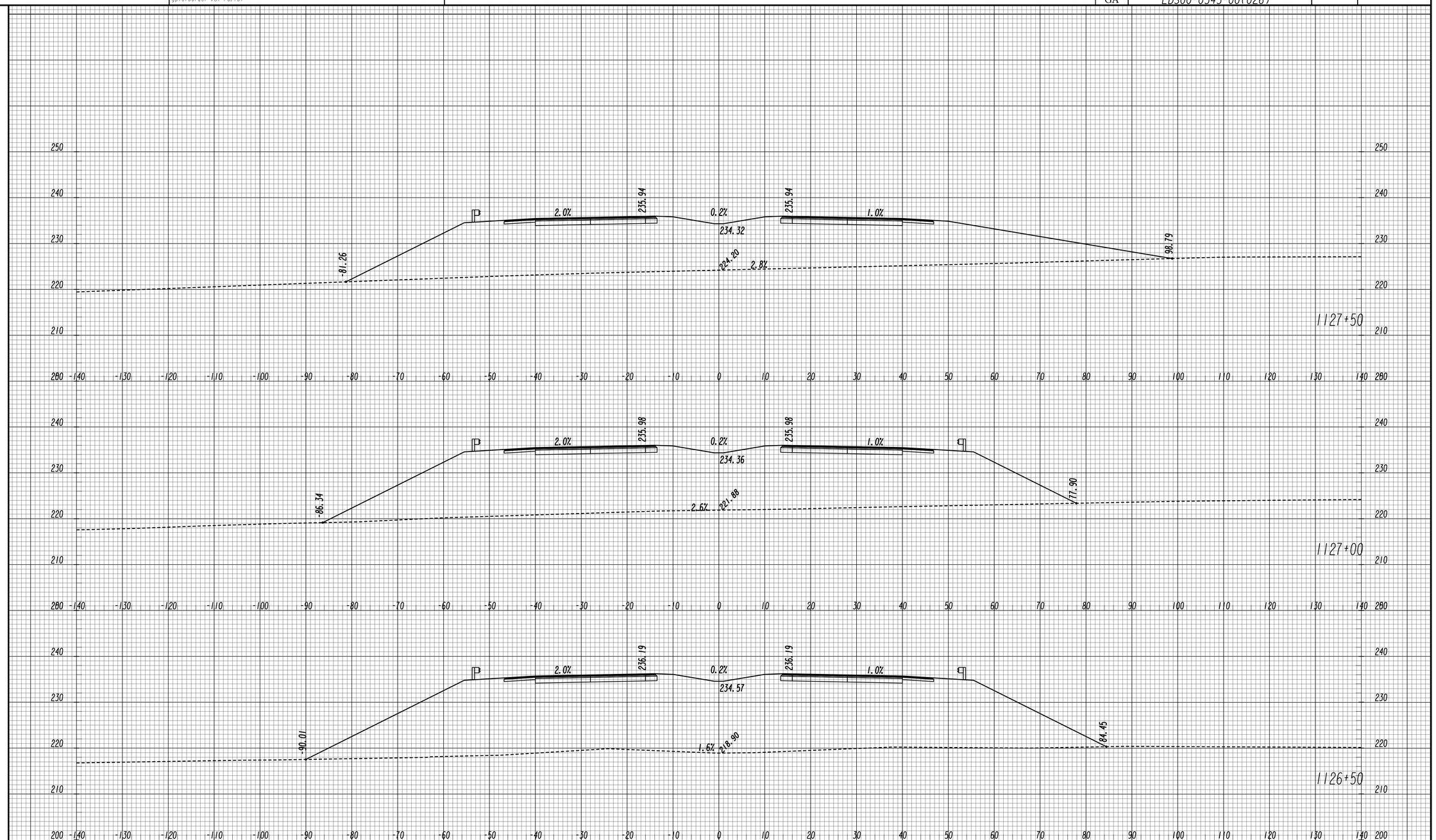
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-060

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

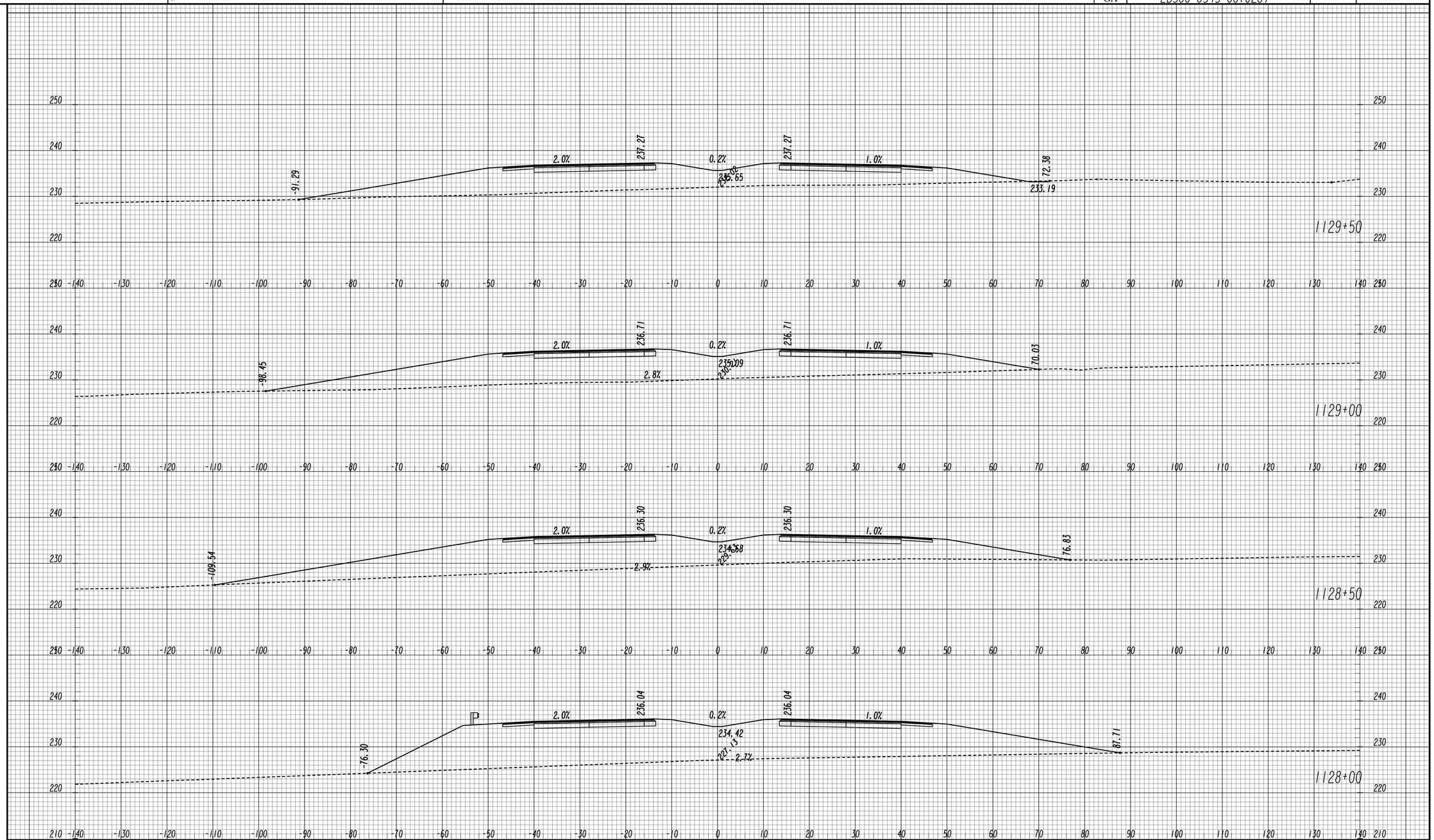
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-061

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

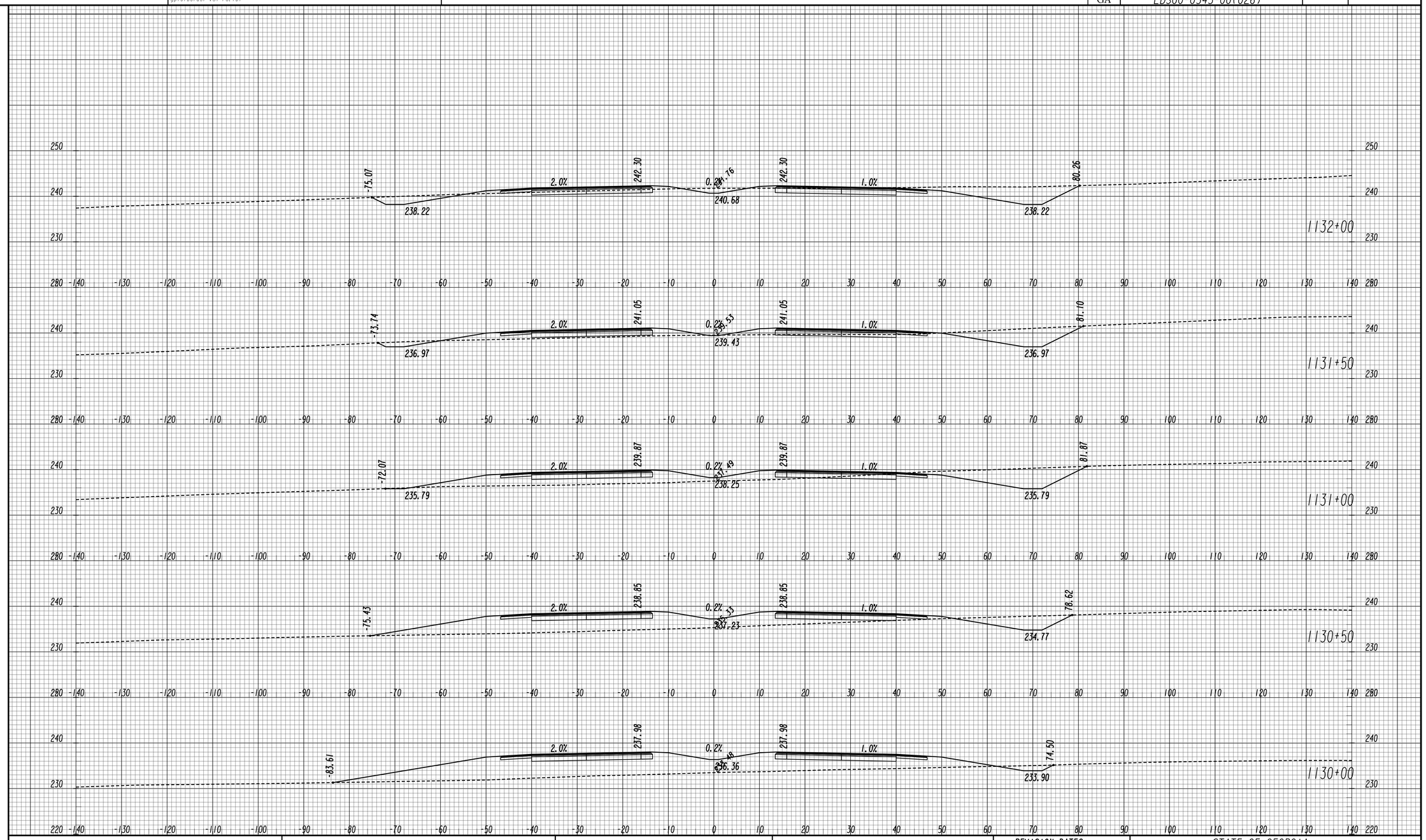
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-062

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

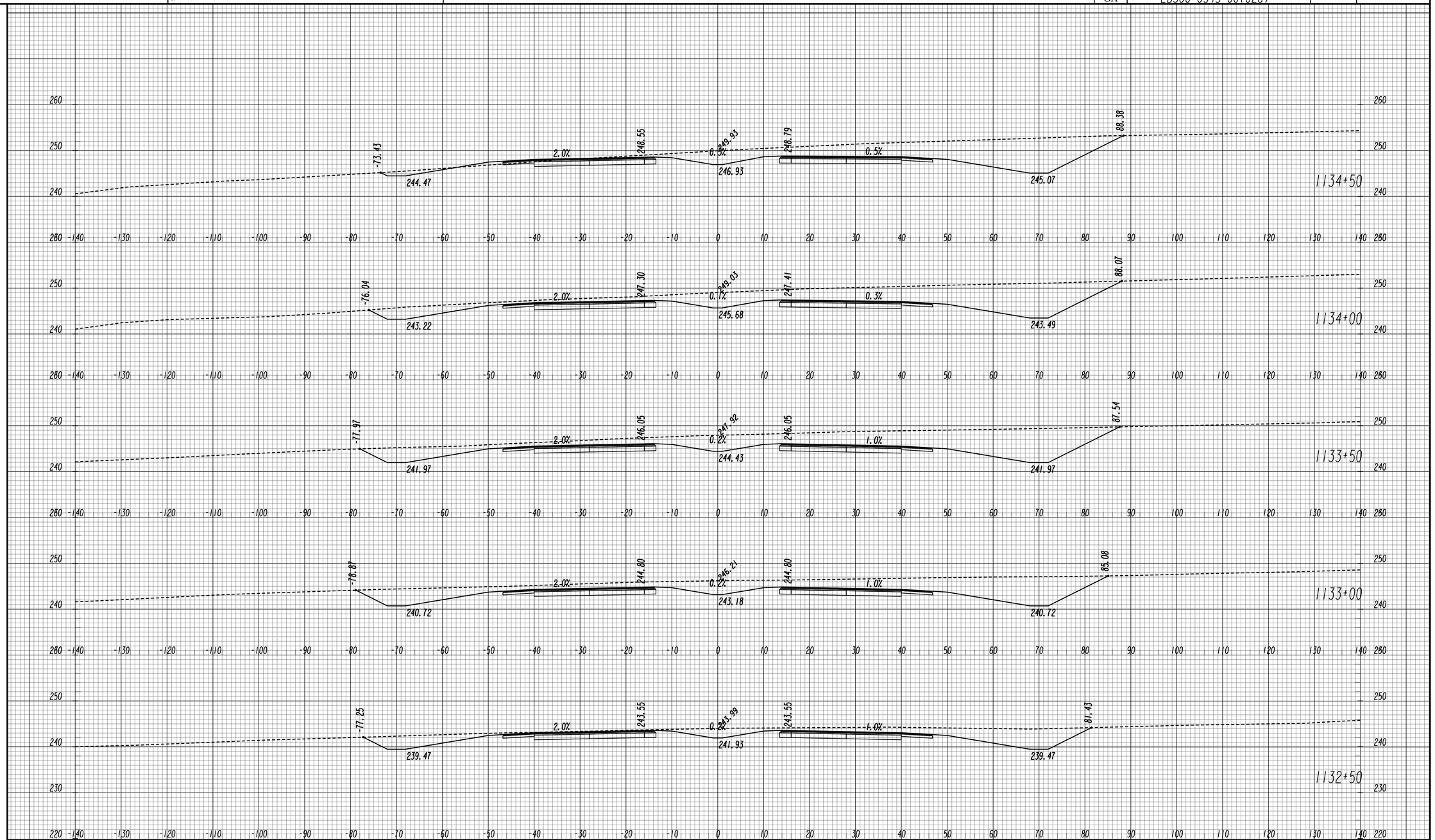
CROSS SECTIONS

SR 4 / US 1

DRAWING No.
23-063

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

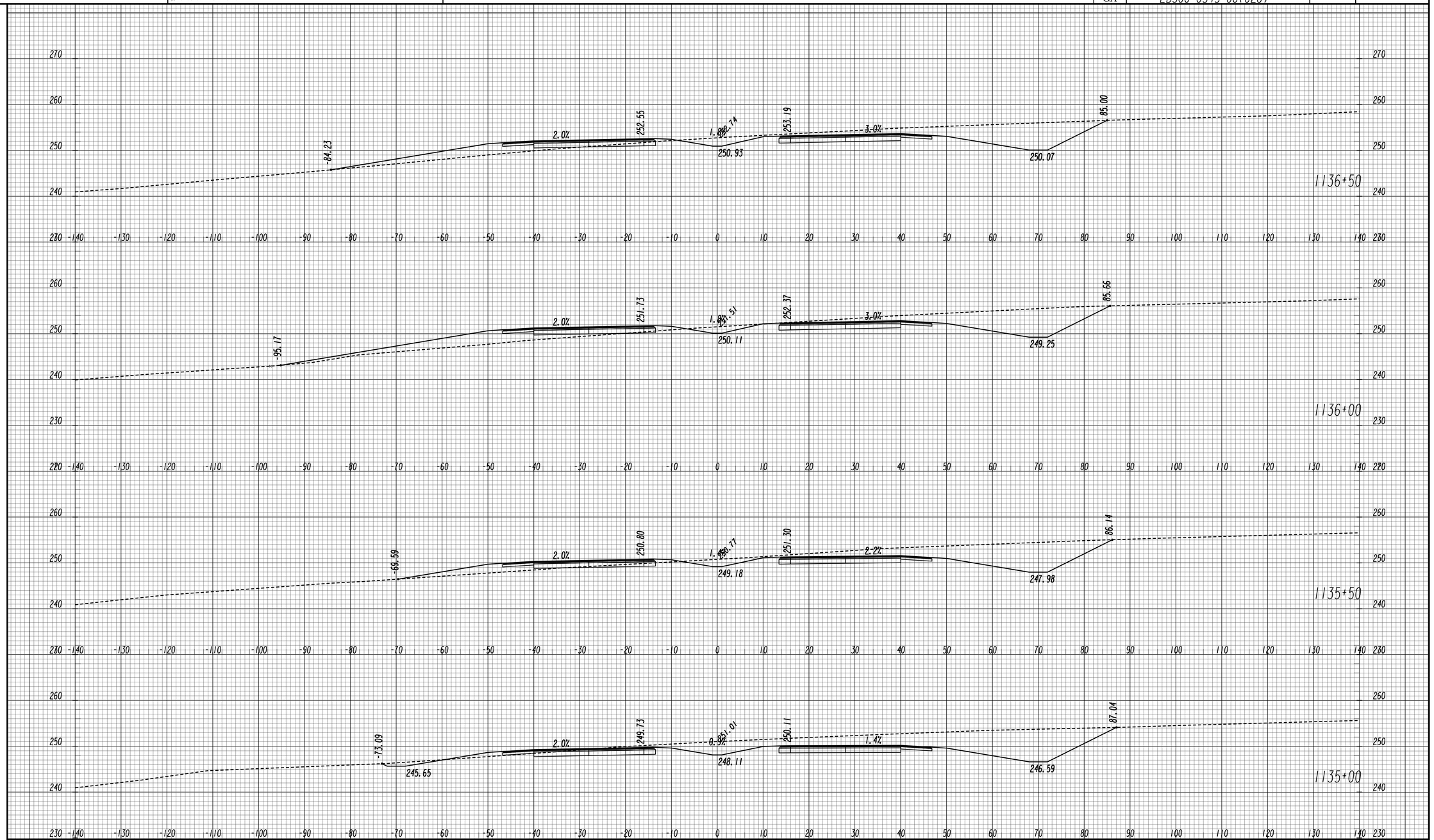
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-064

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

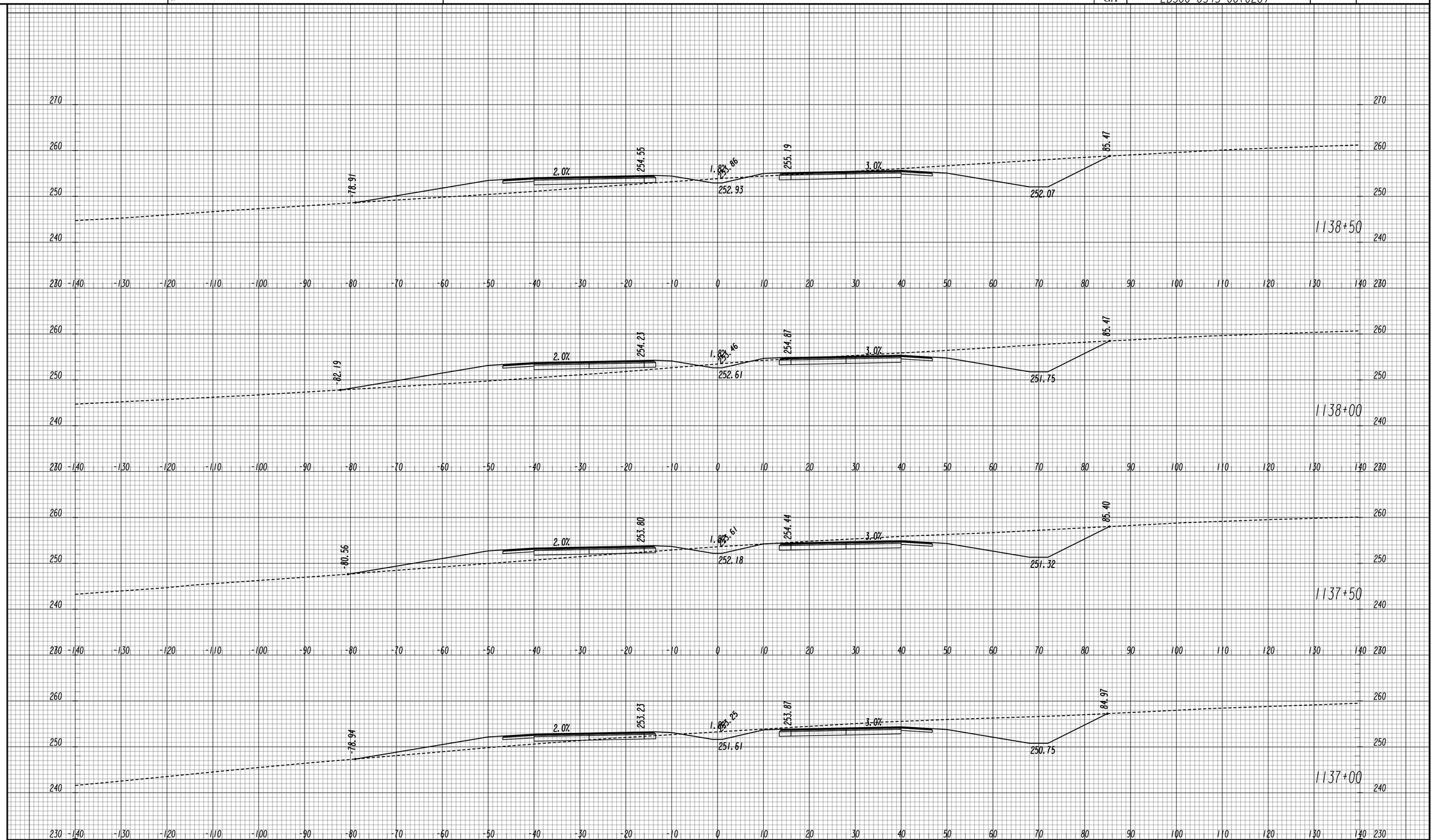
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-065

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

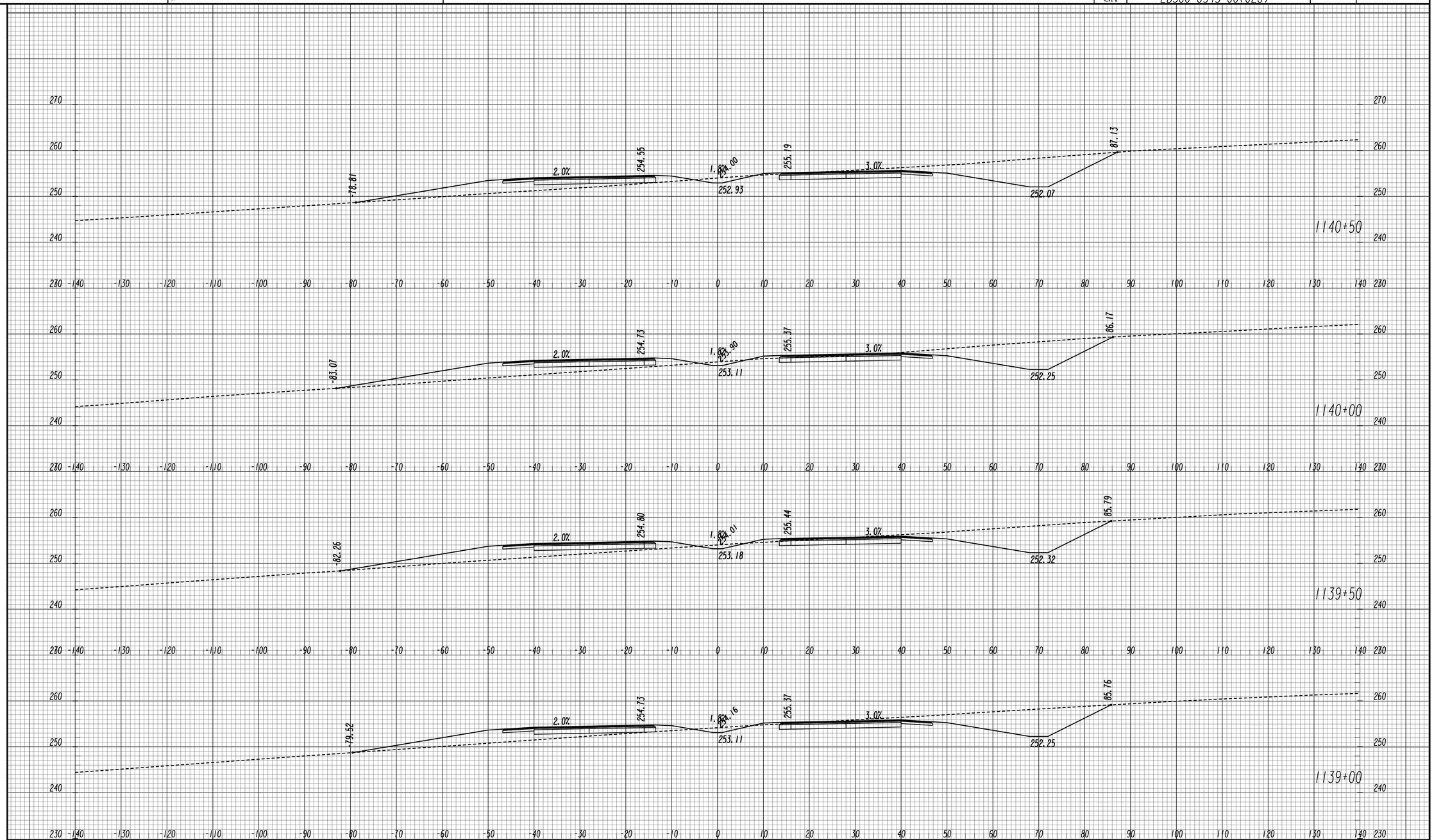
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-066

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

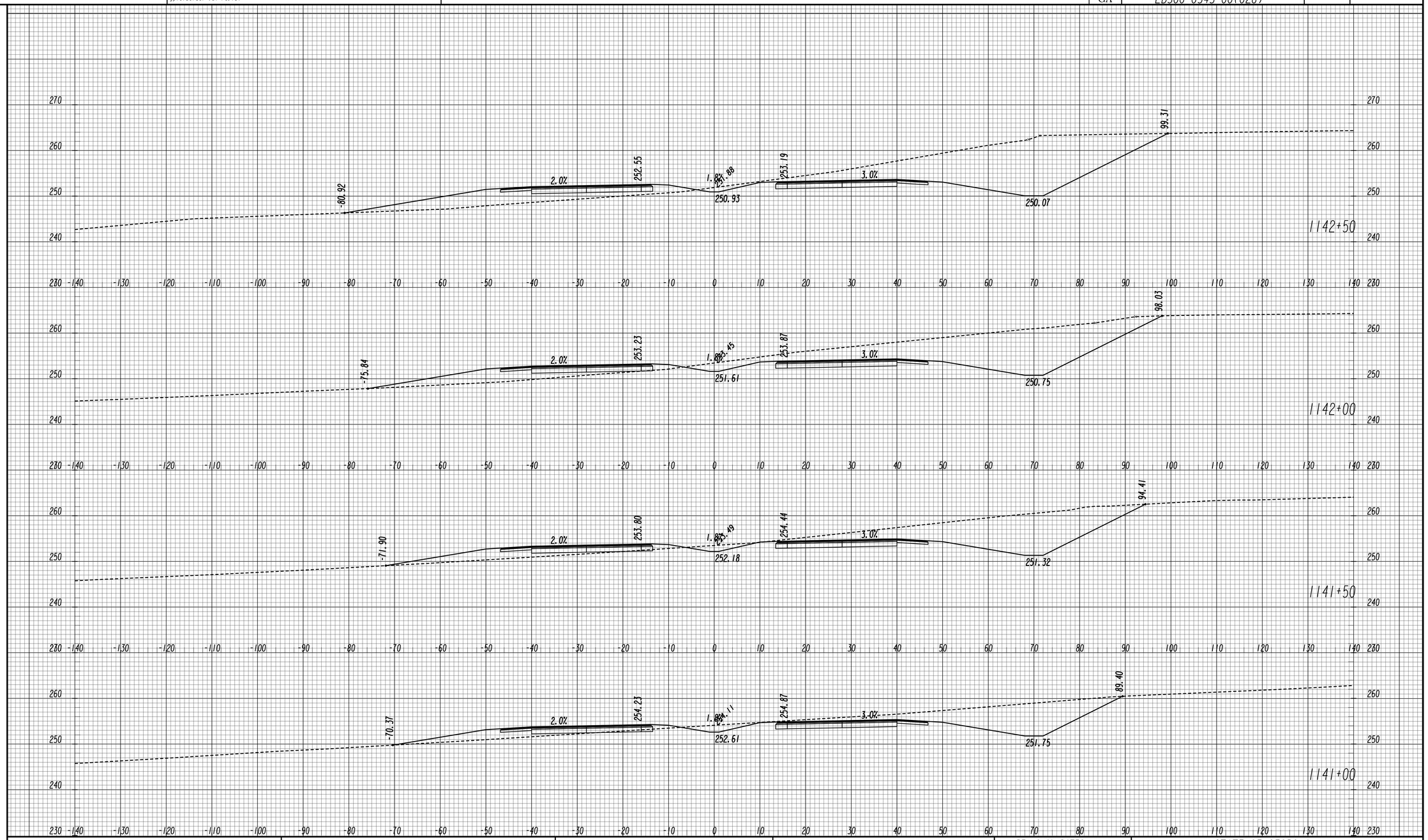
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-067

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

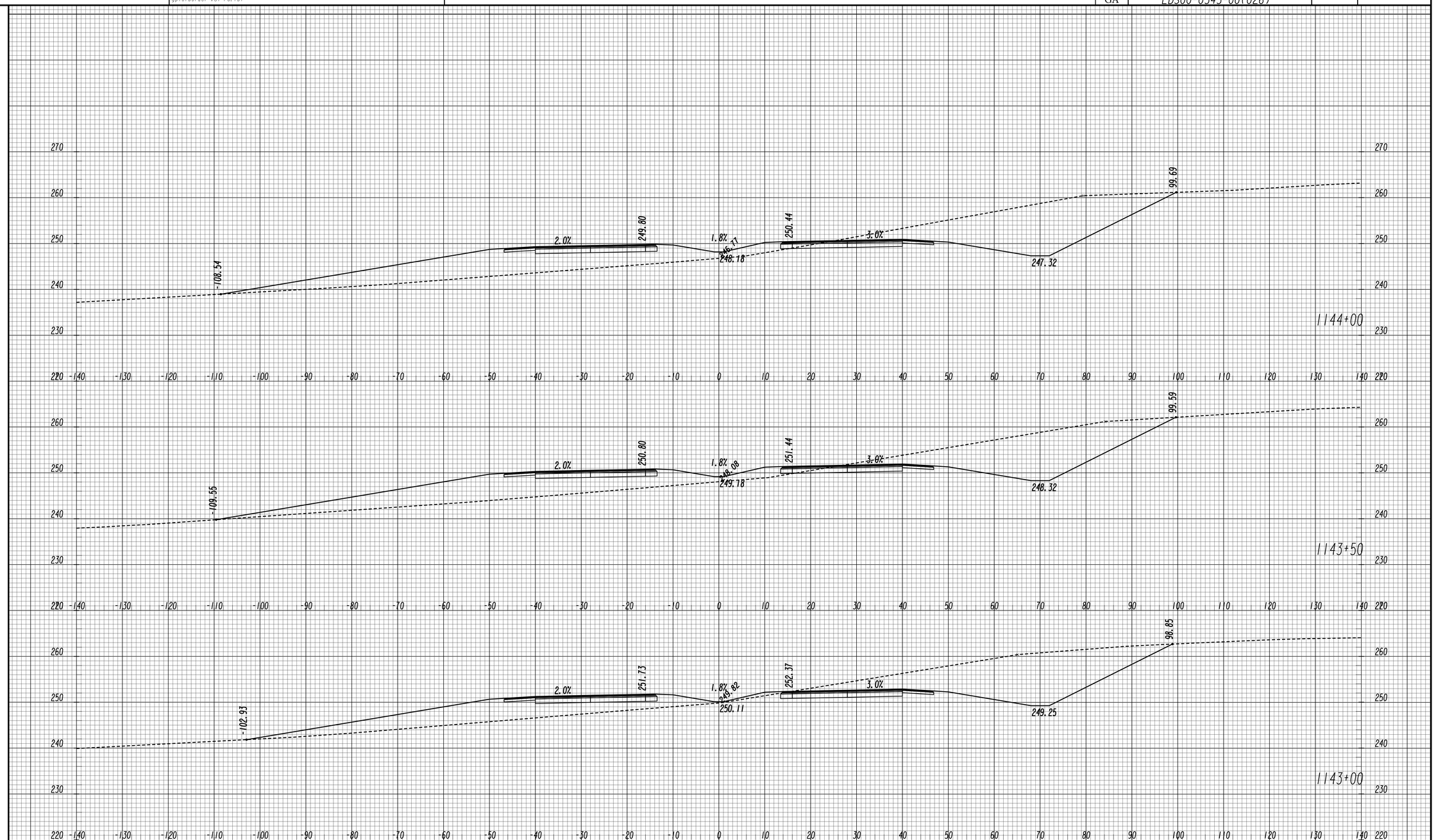
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-068

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

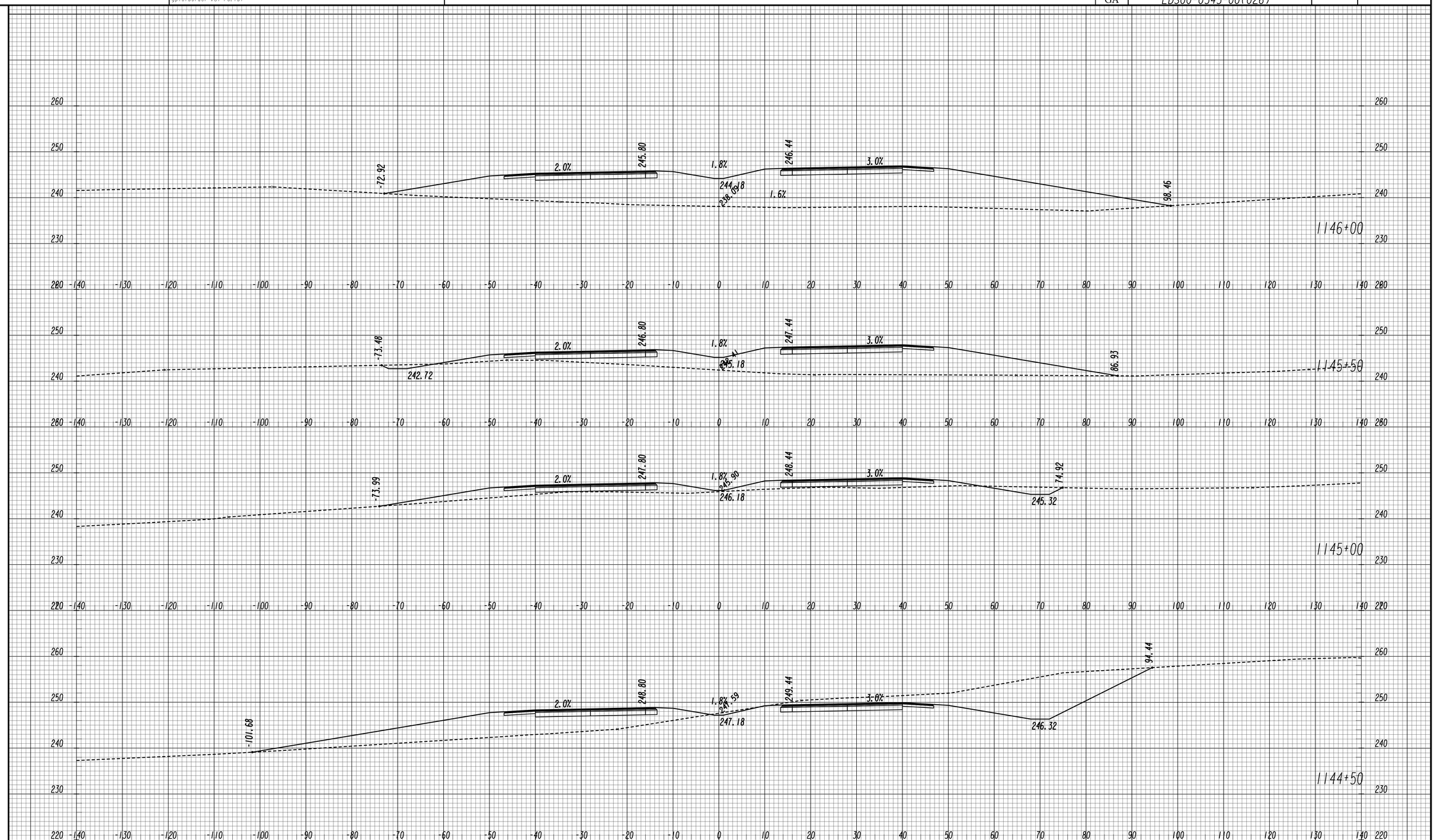
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-069

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

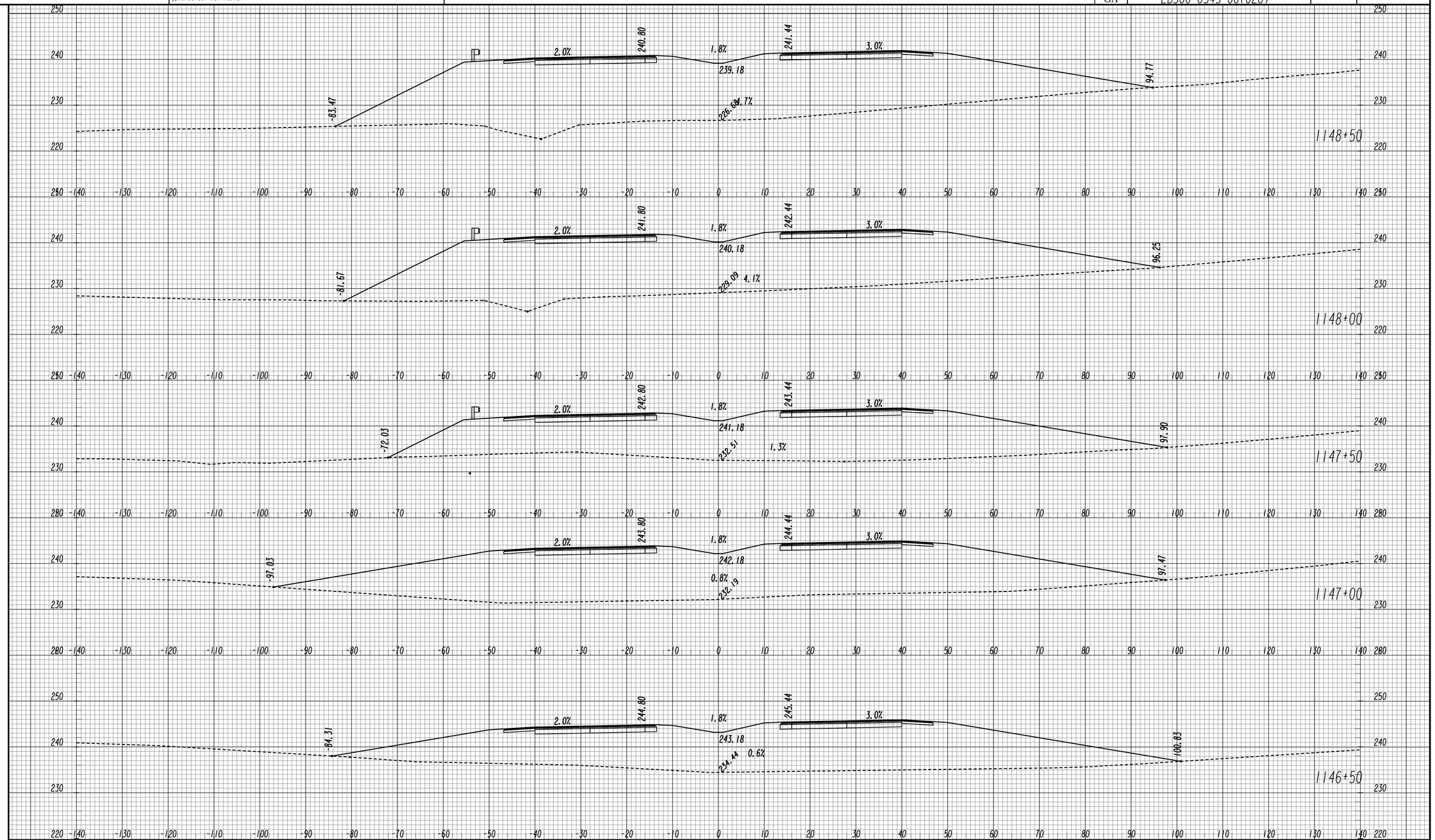
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-070

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

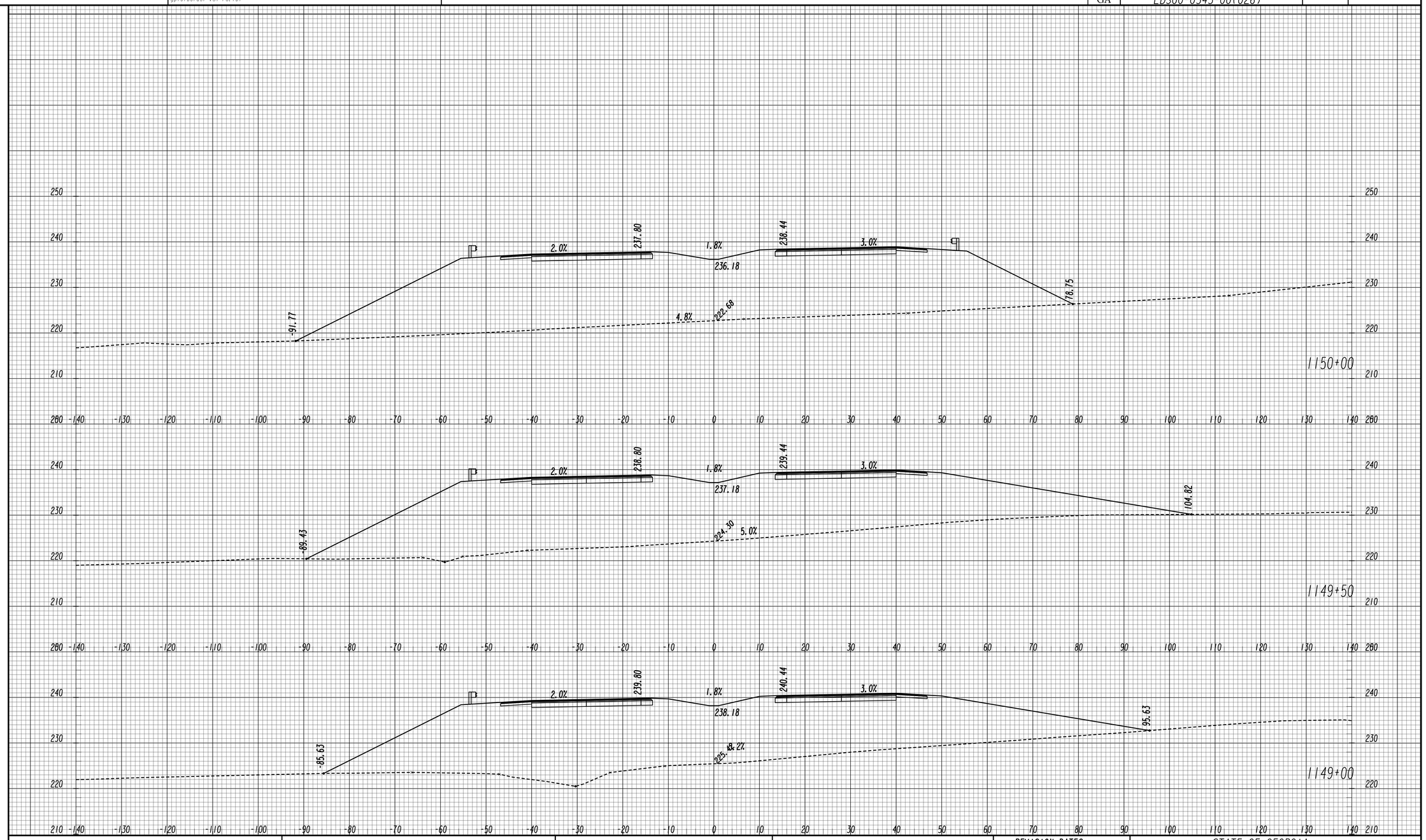
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-071

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

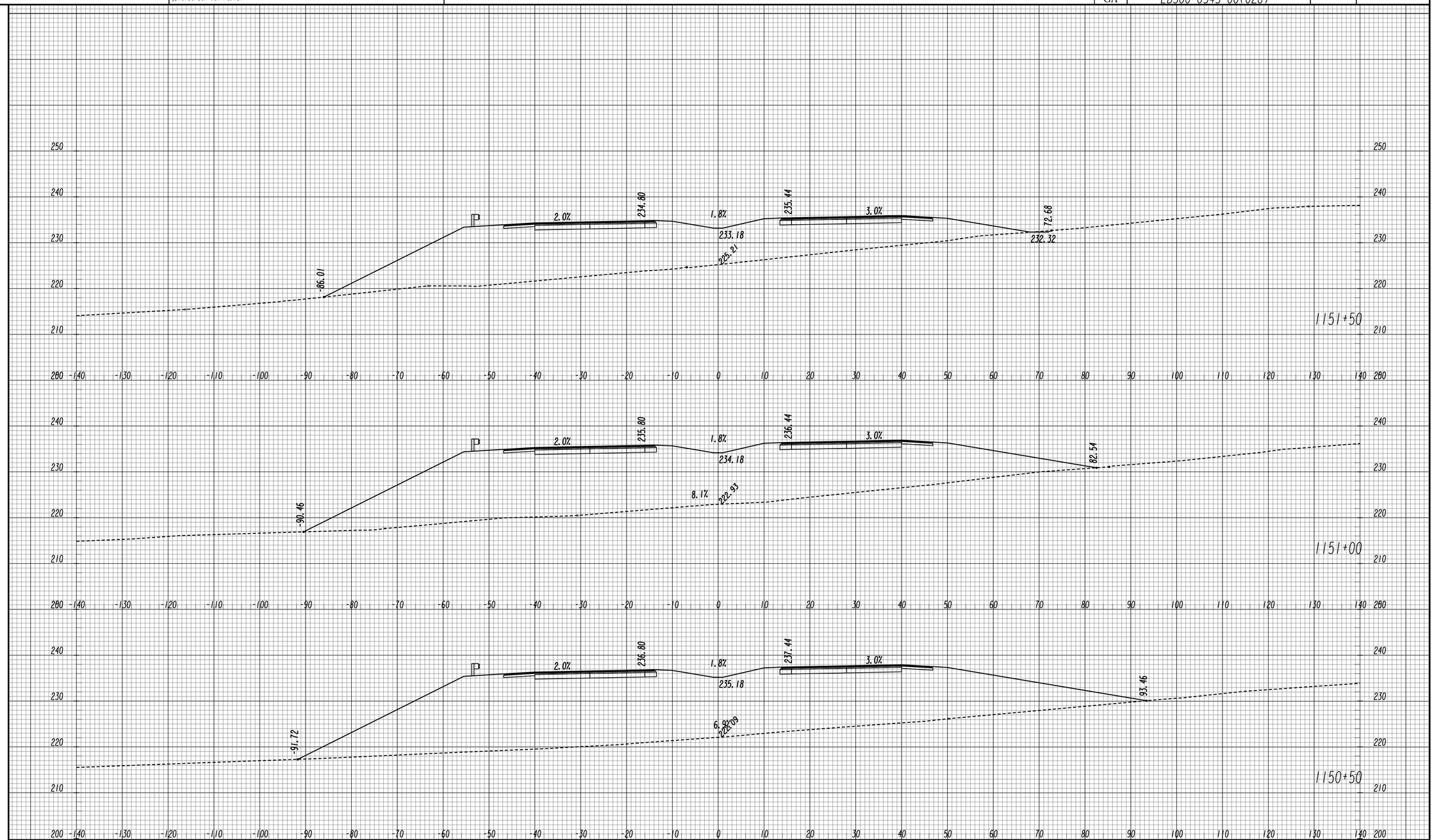
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-072

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

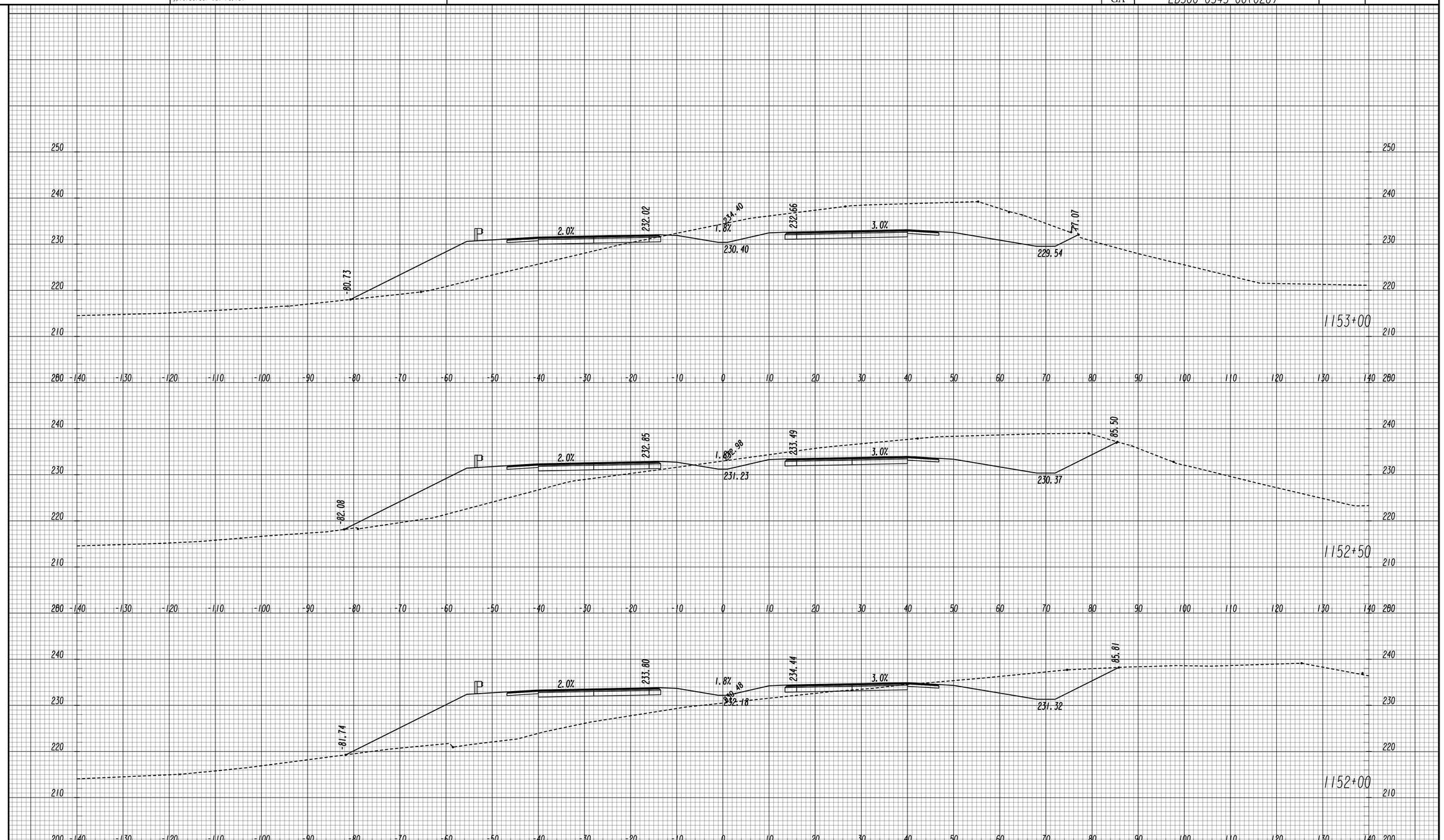
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-073

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

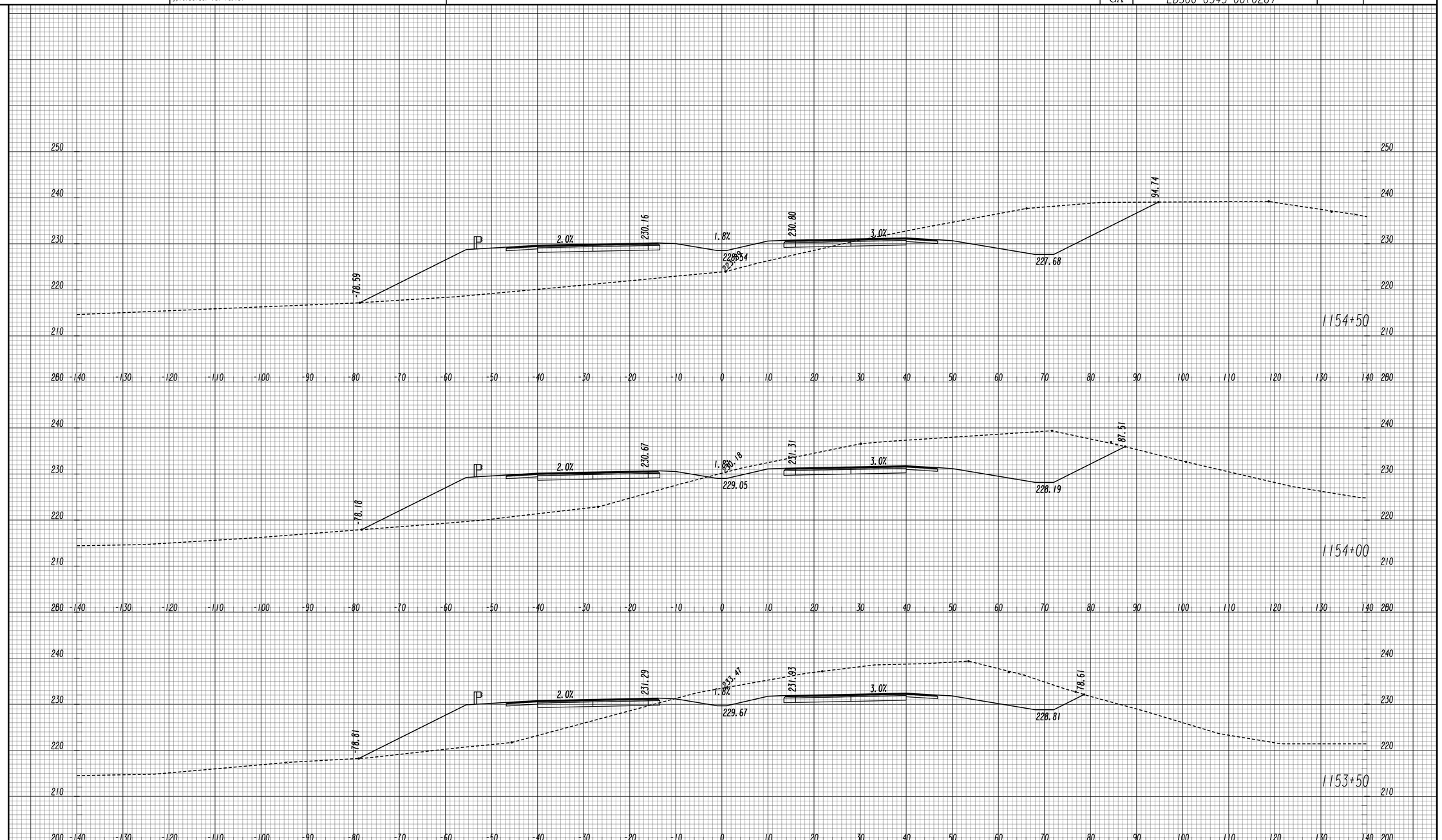
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-074

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

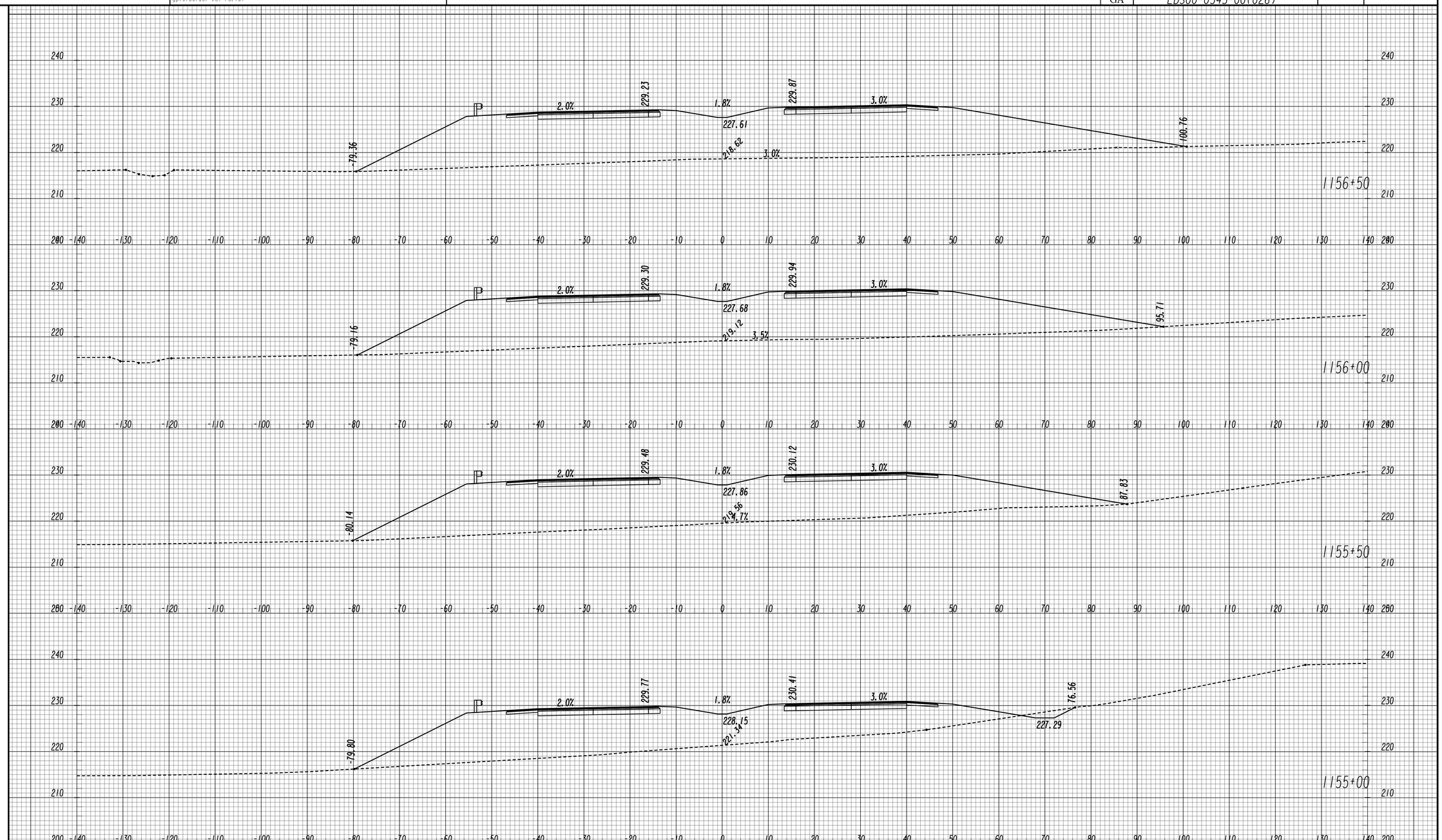
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-075

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

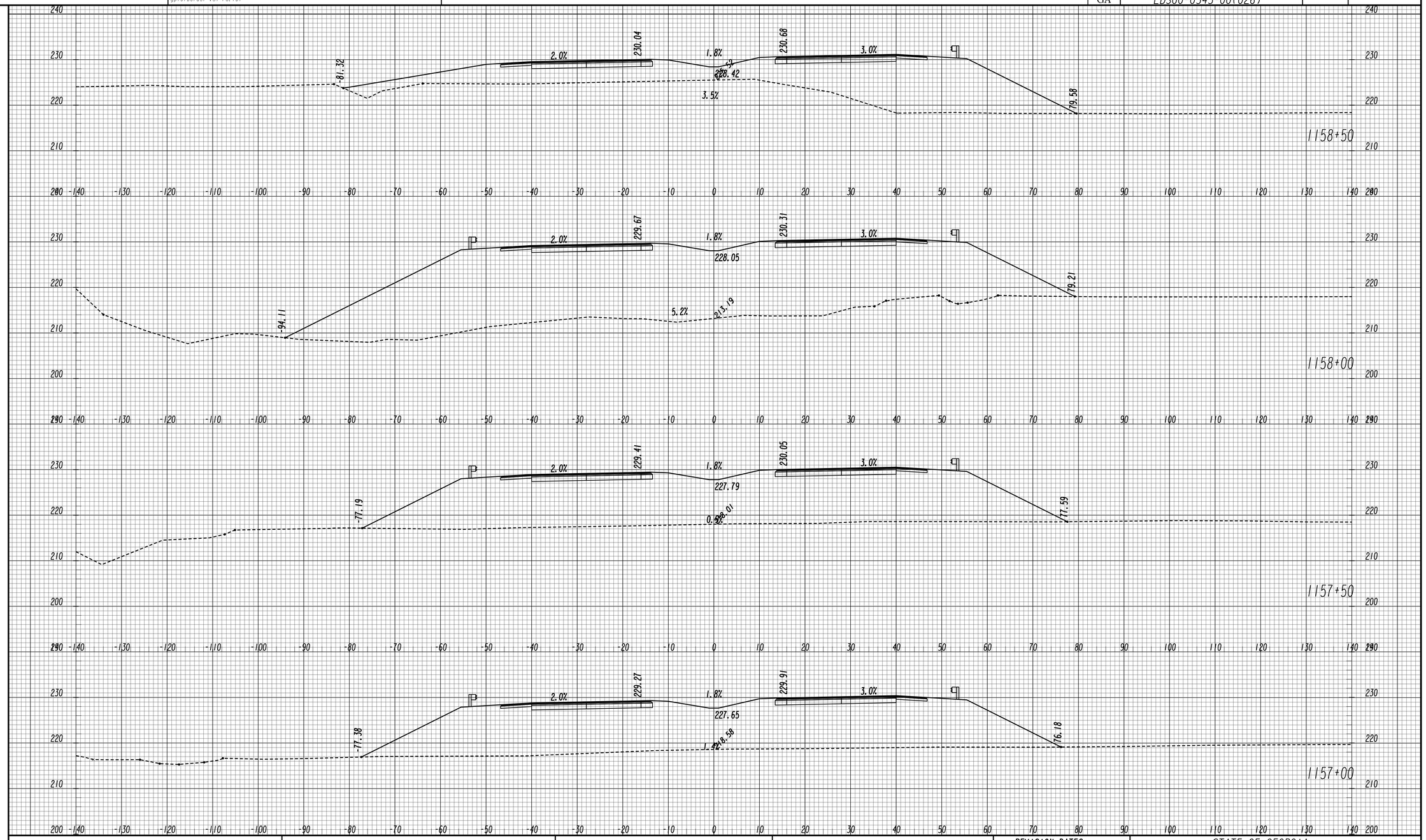
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-076

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

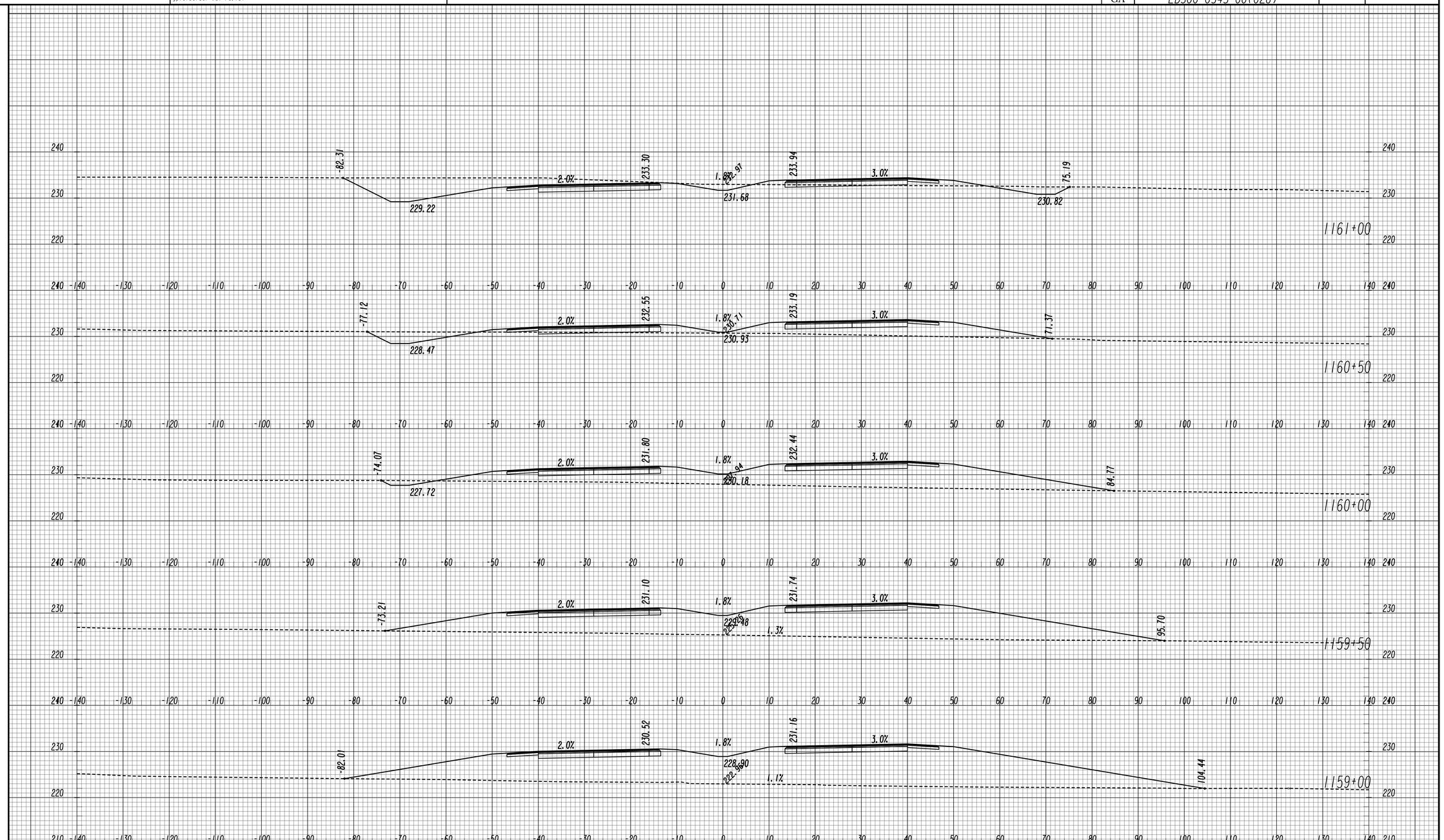
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-077

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

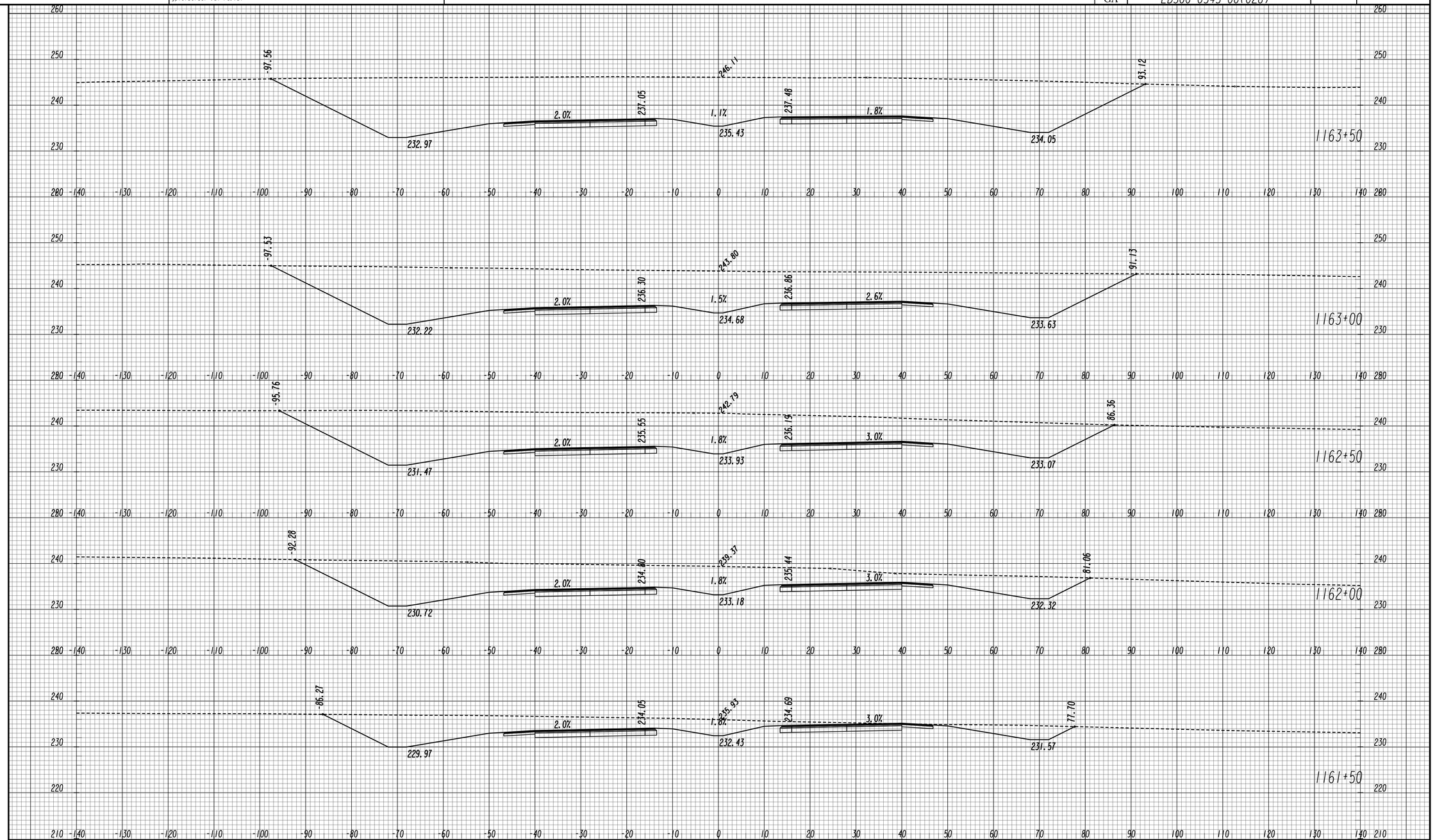
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-078

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

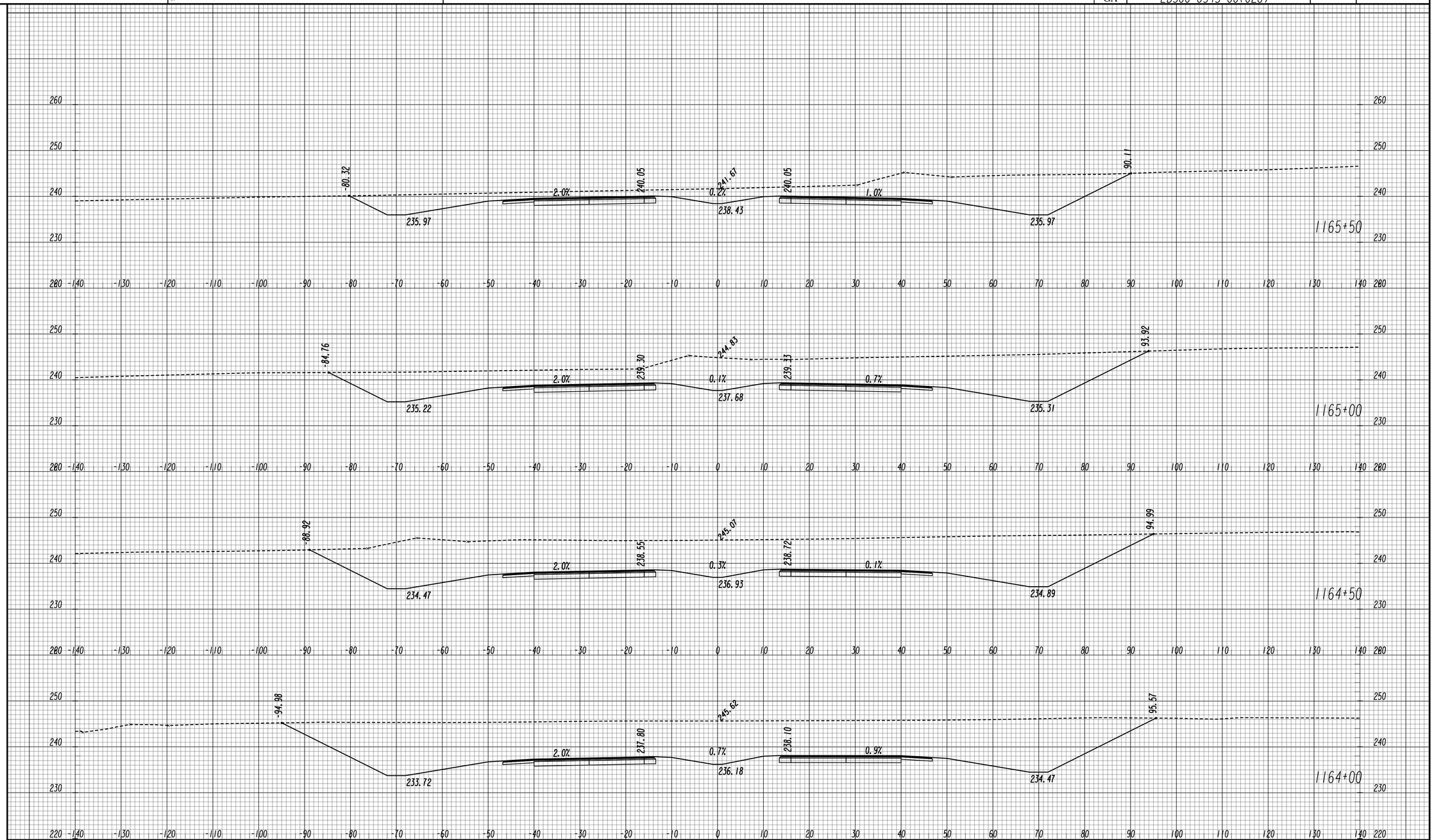
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-079

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-080

11/30/2011 SUXSEW

5/23/2014 9:23:12 AM GPLOT-V8 M:\522200\DGNS\522200-_23-001.dgn
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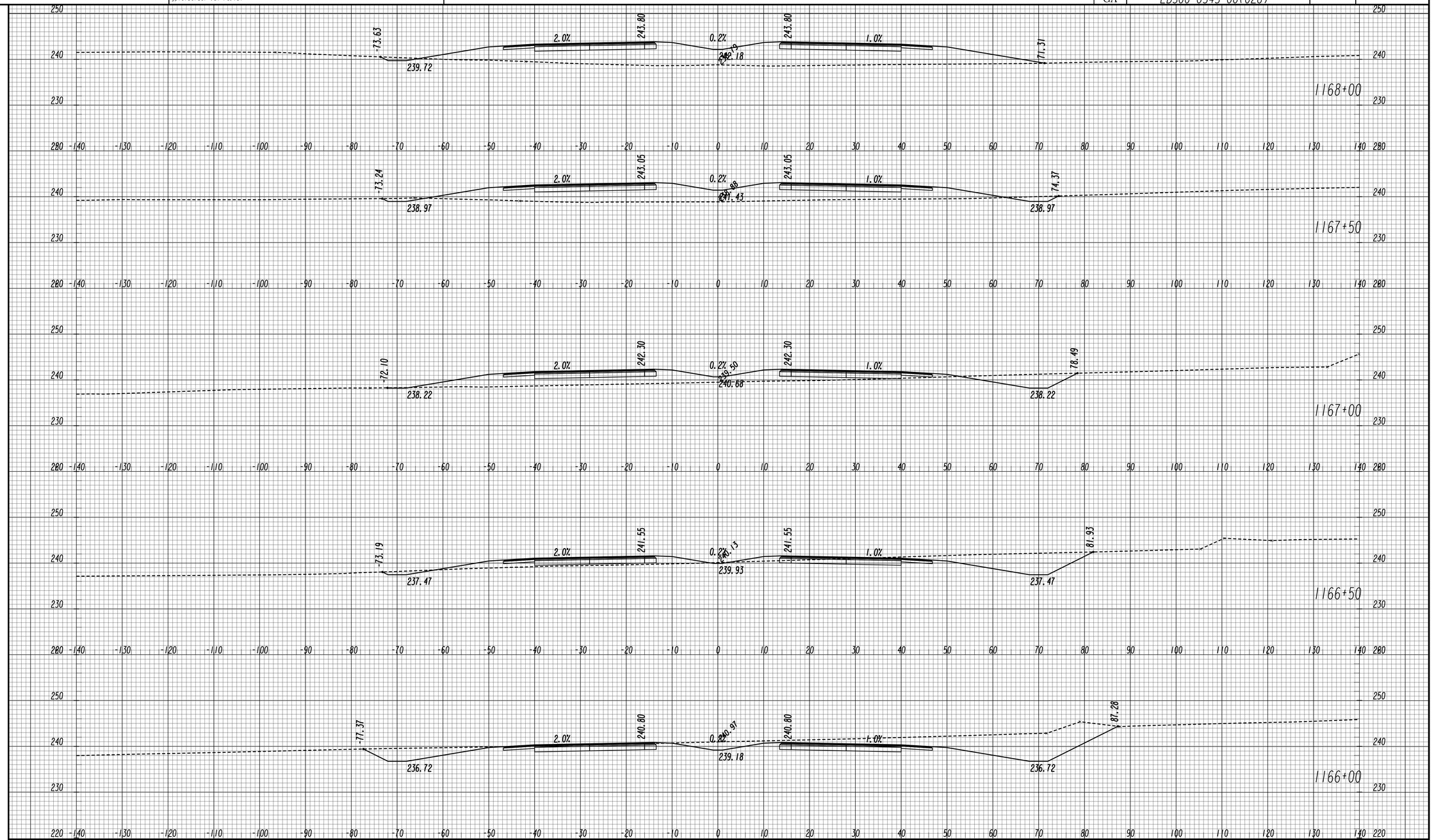
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

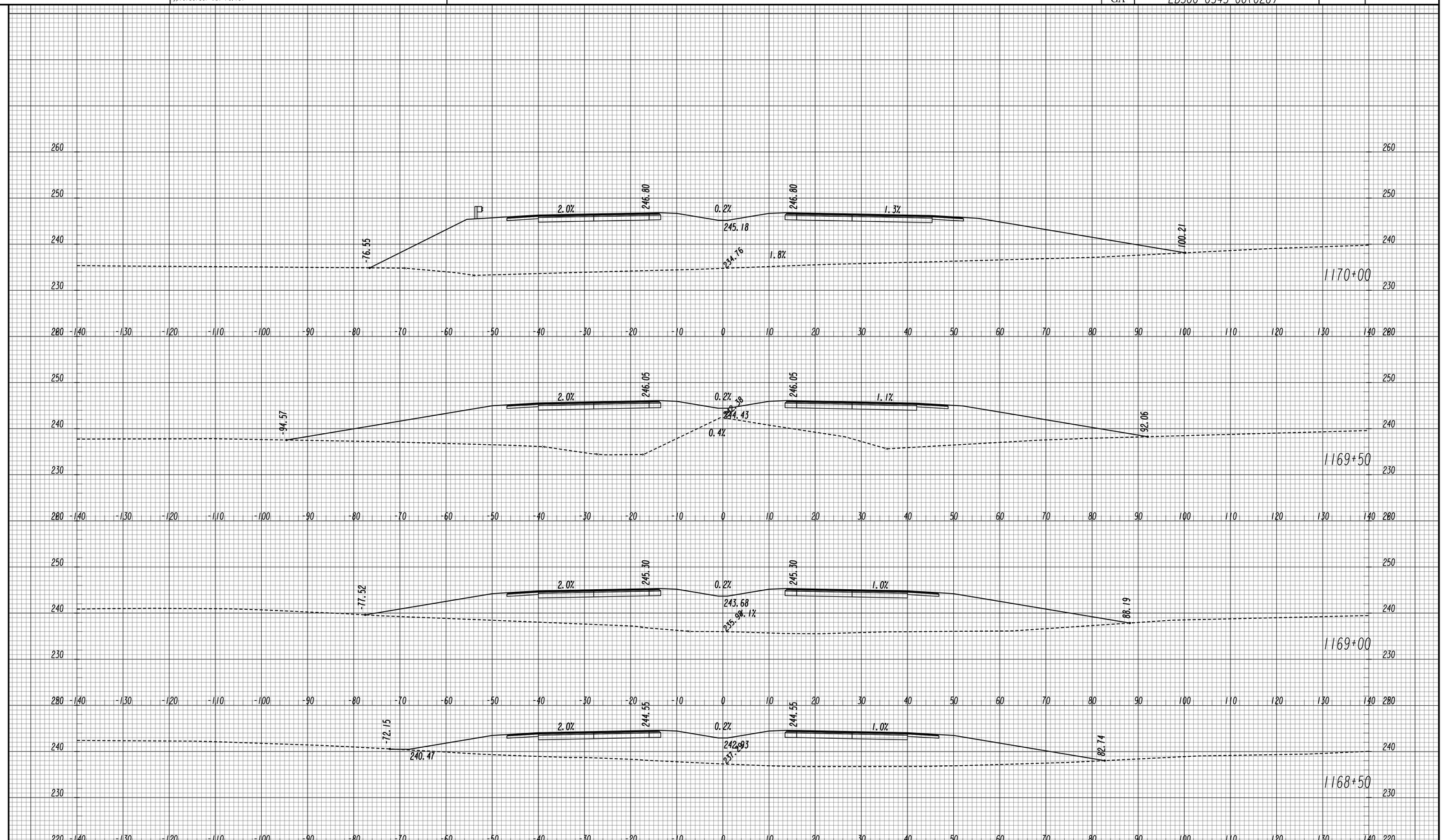
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-081

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

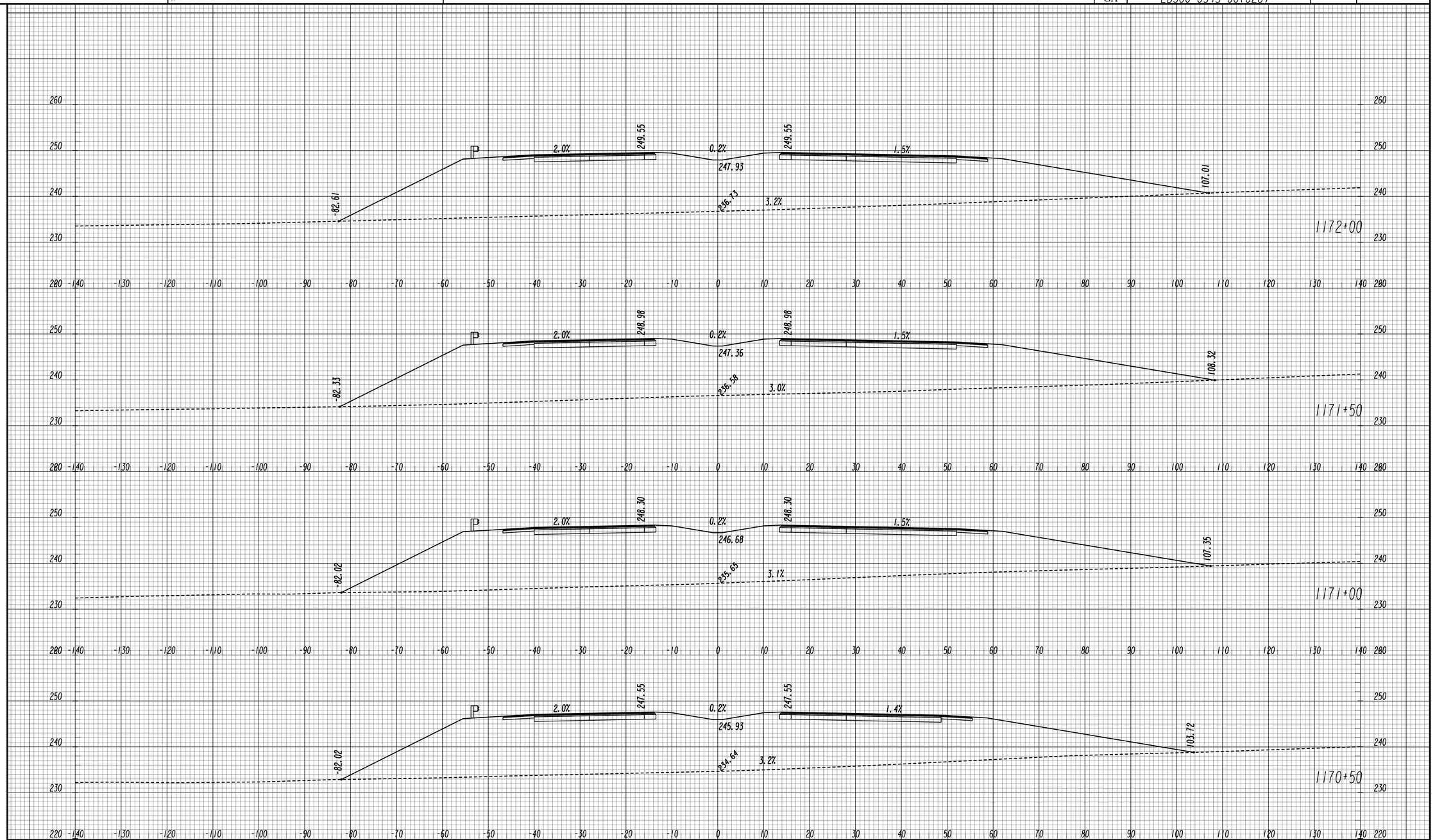
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-082

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

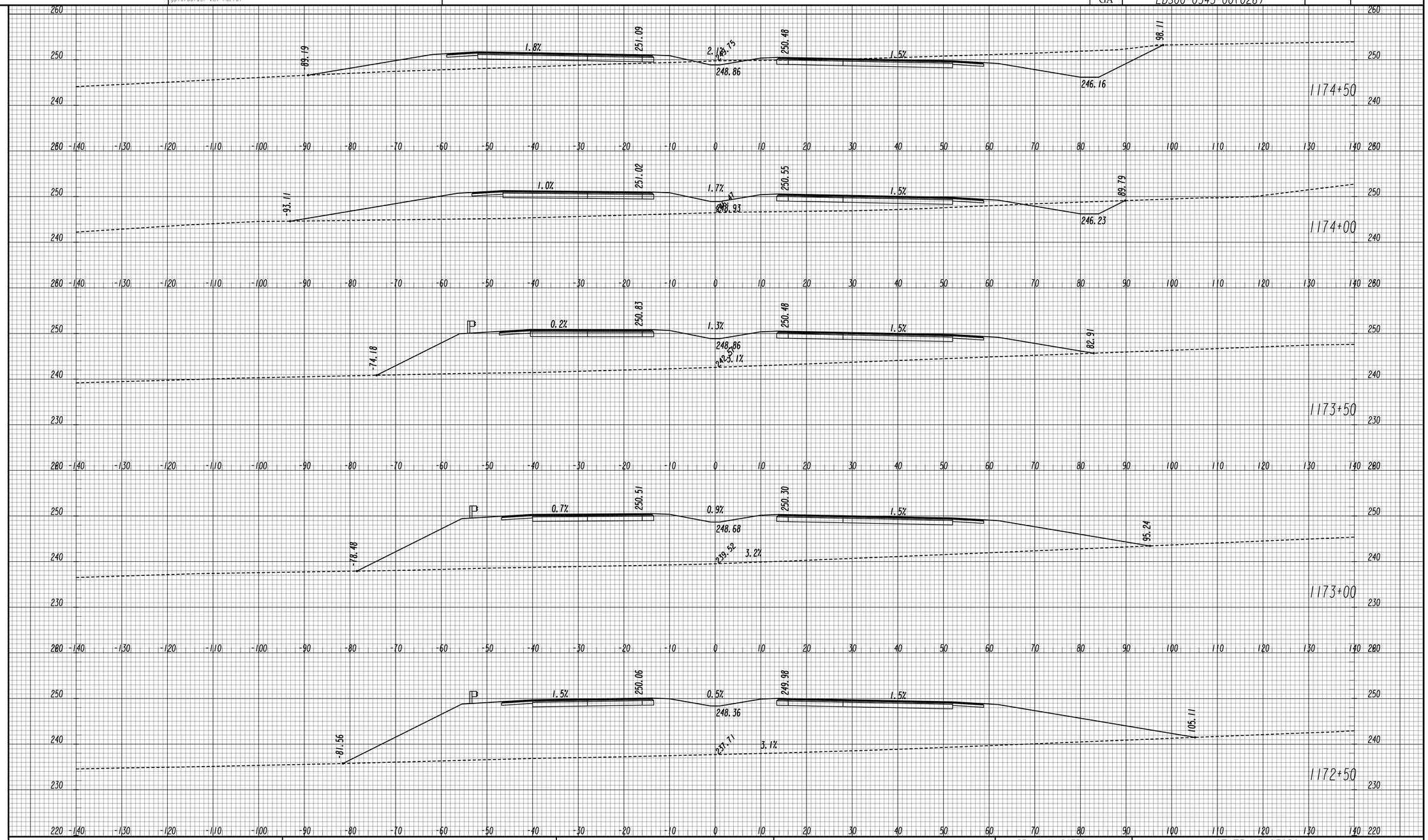
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-083

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

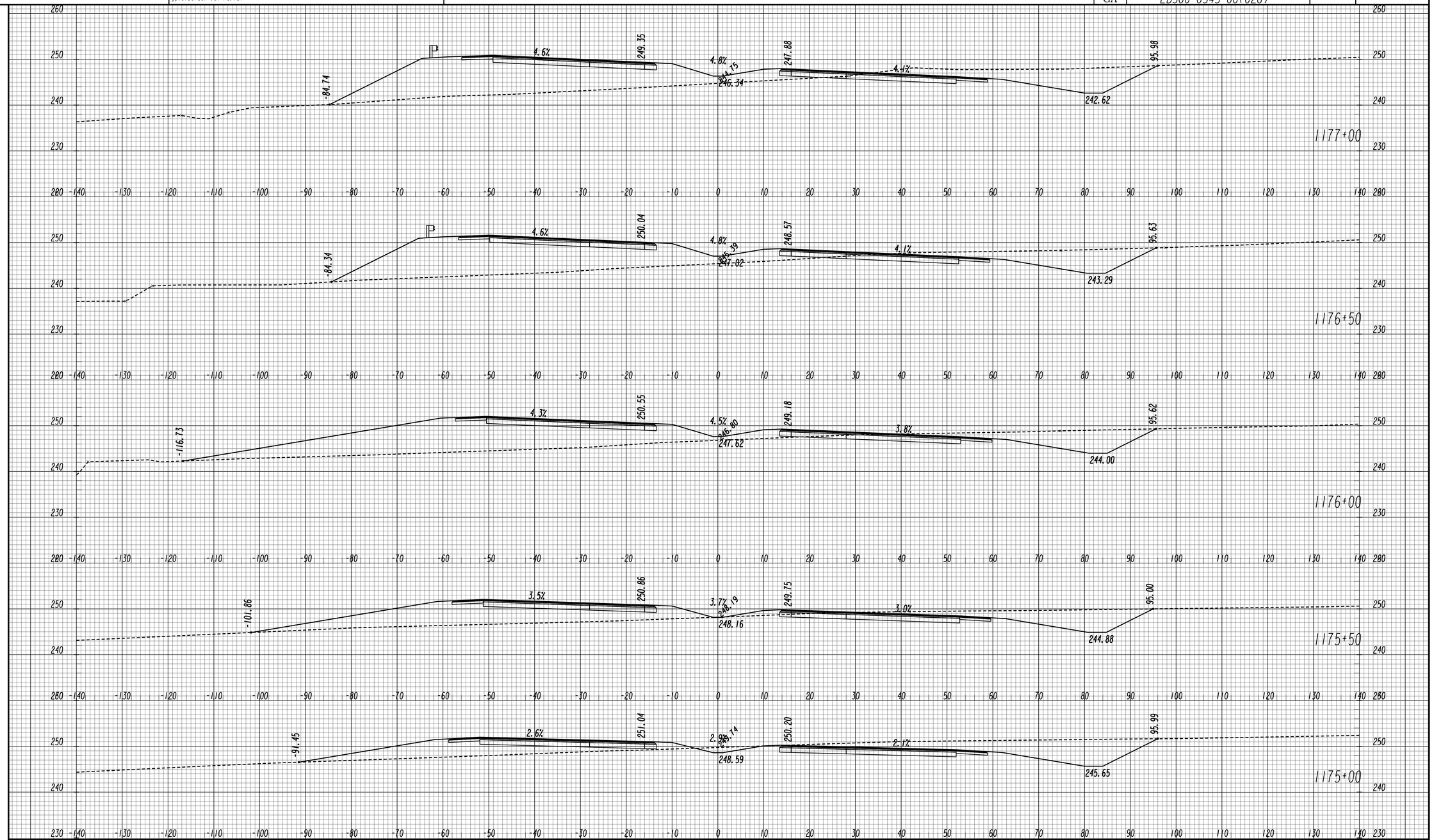
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-084

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

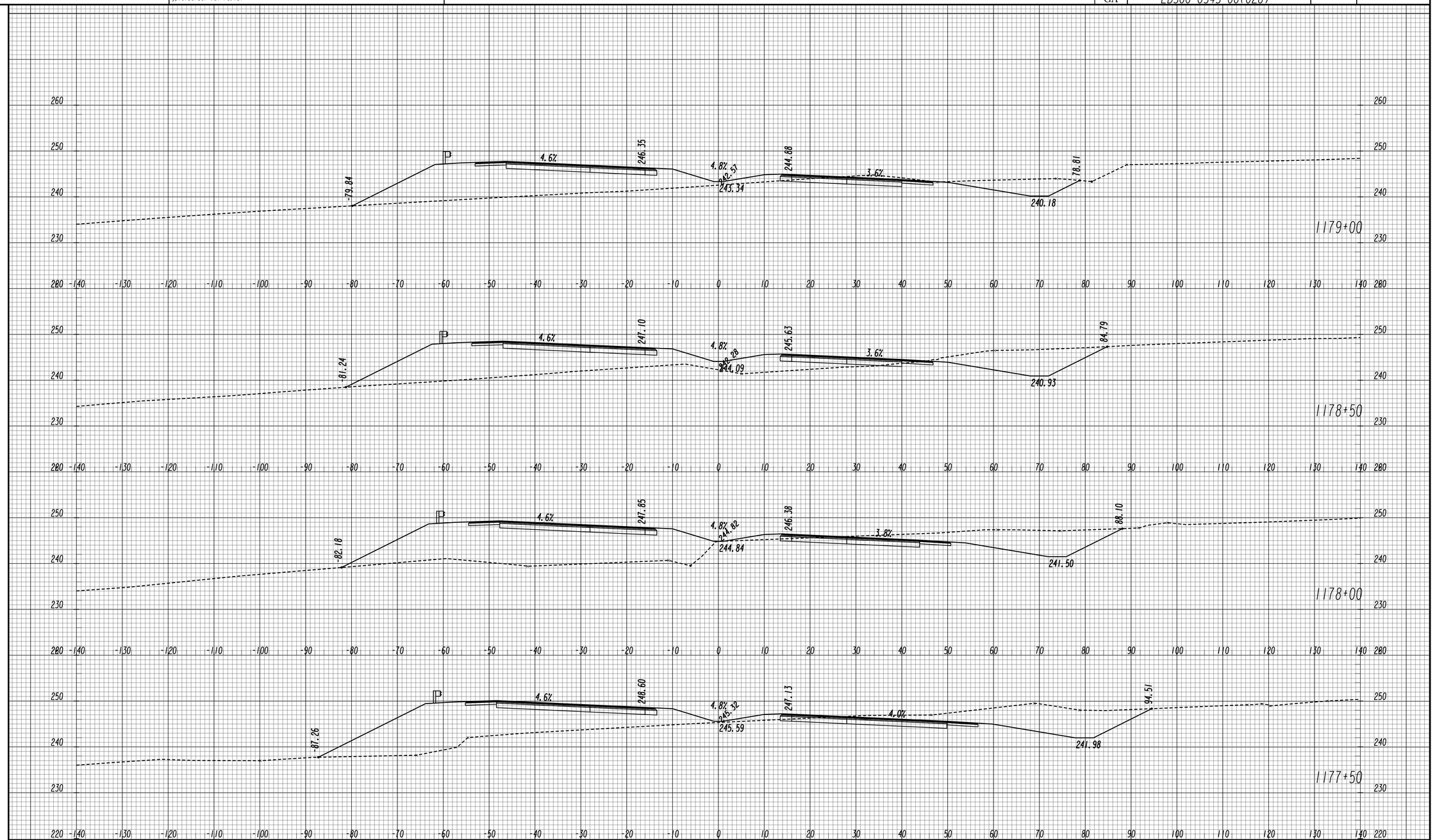
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-085

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

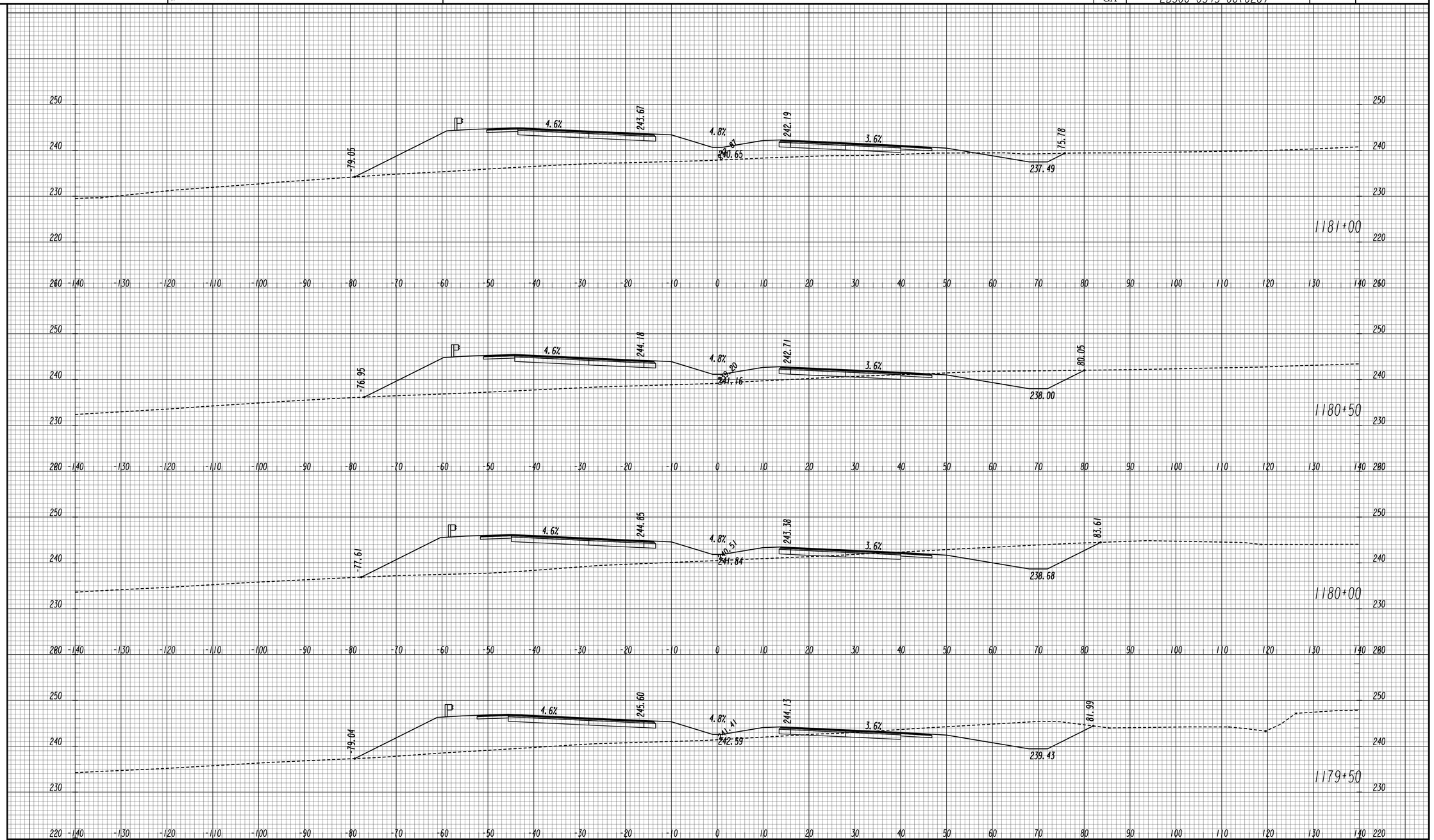
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-086

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

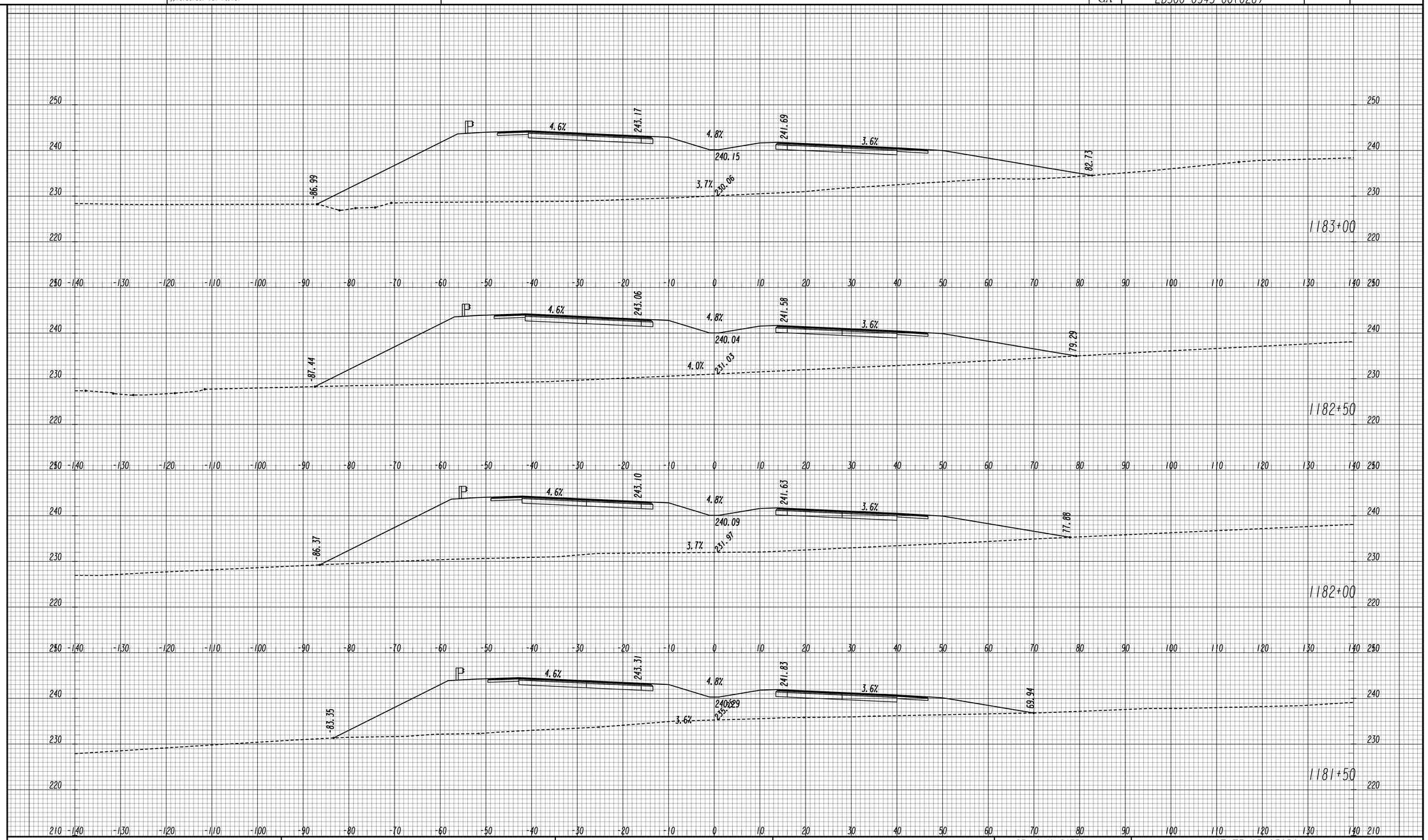
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-087

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-088

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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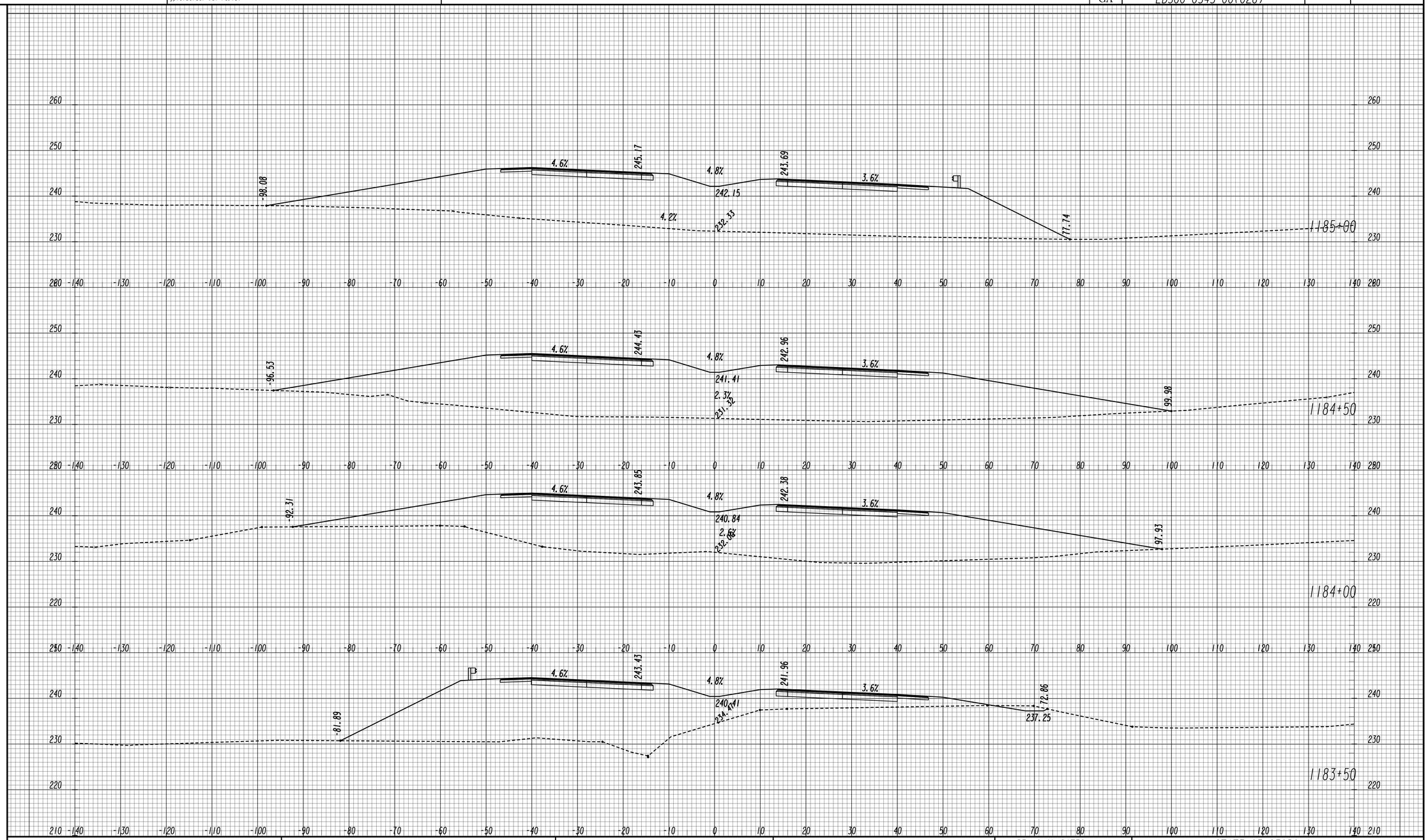


GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

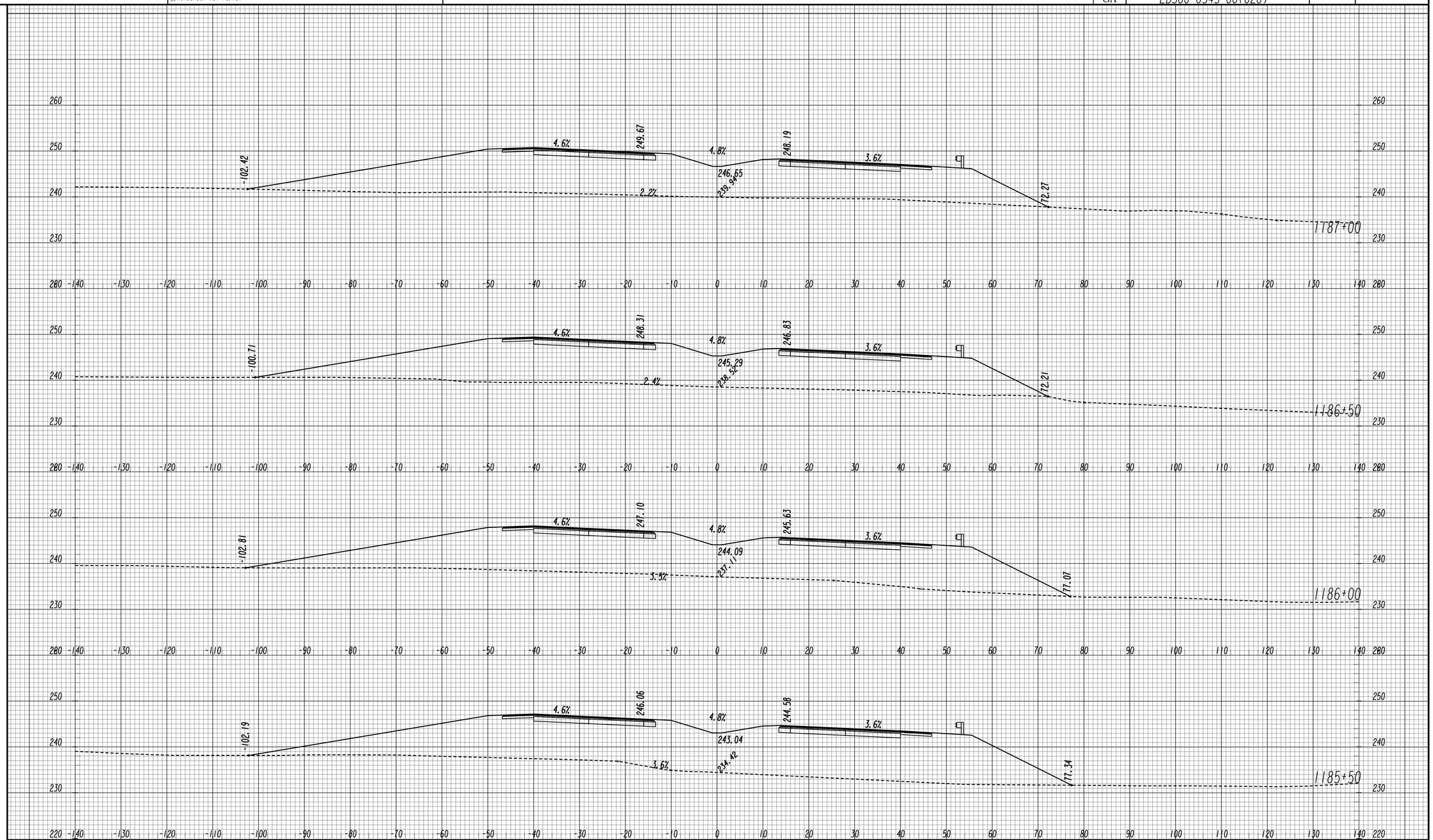
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-089

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

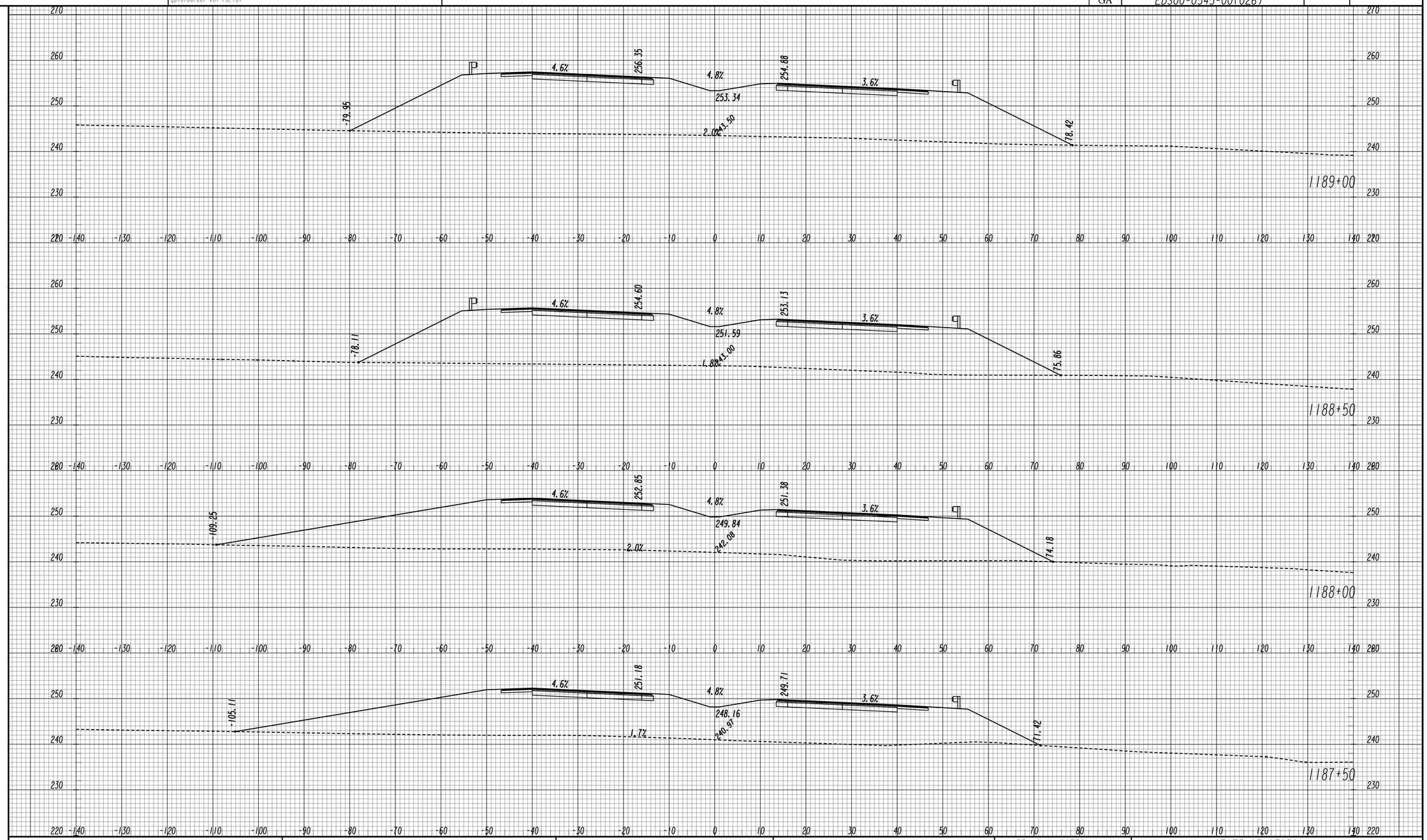
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-090

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

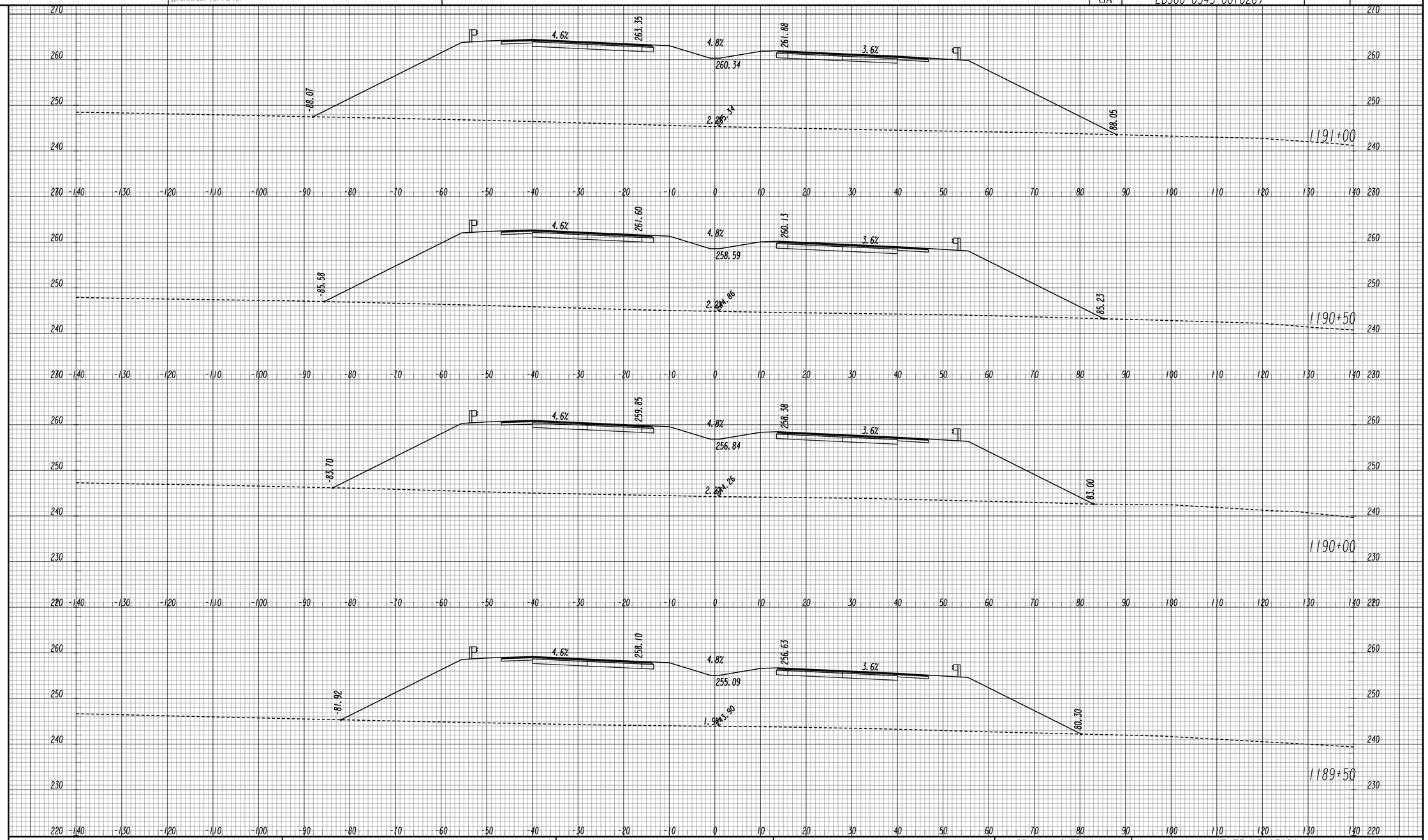
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-091

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

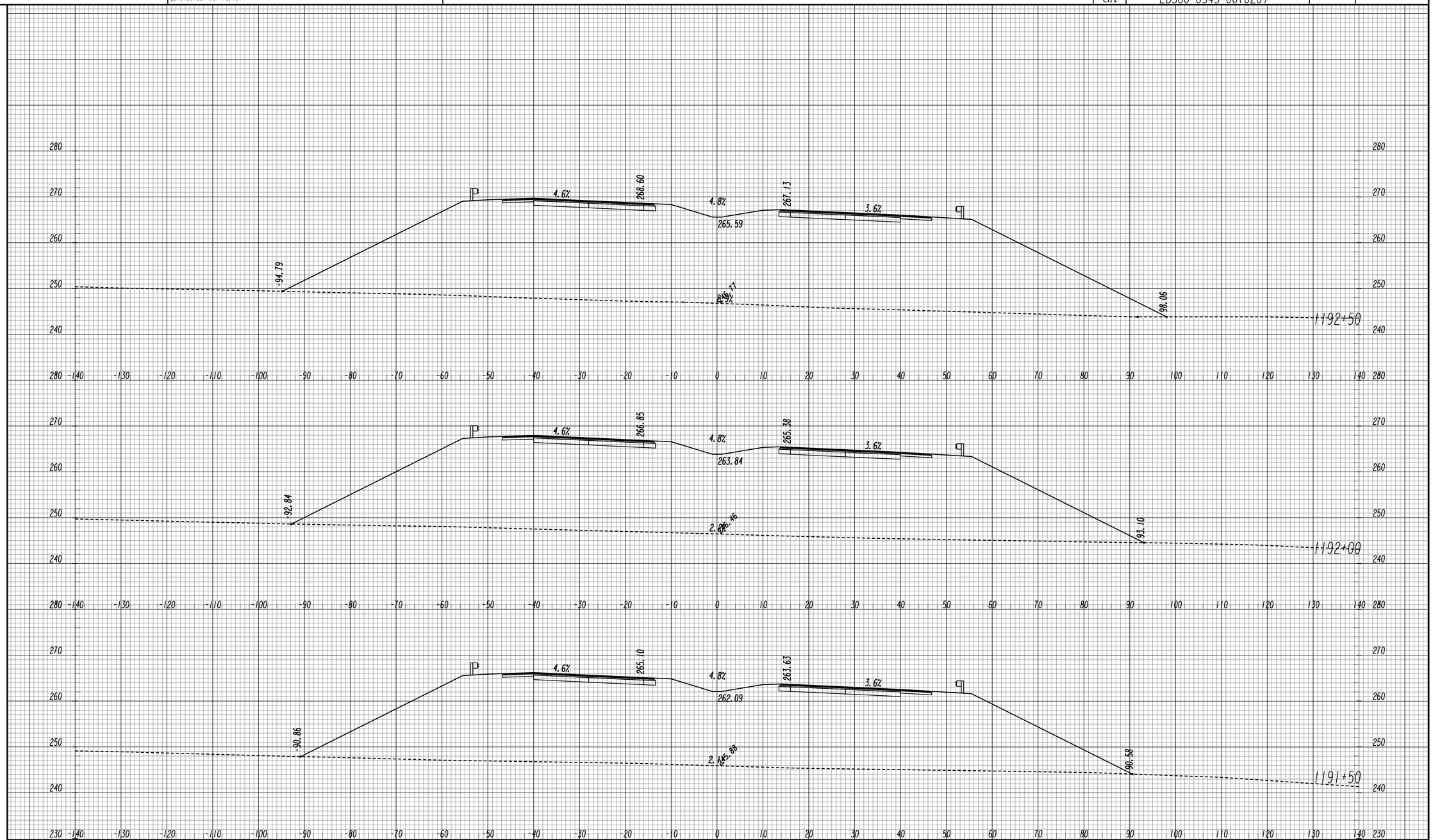
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-092

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

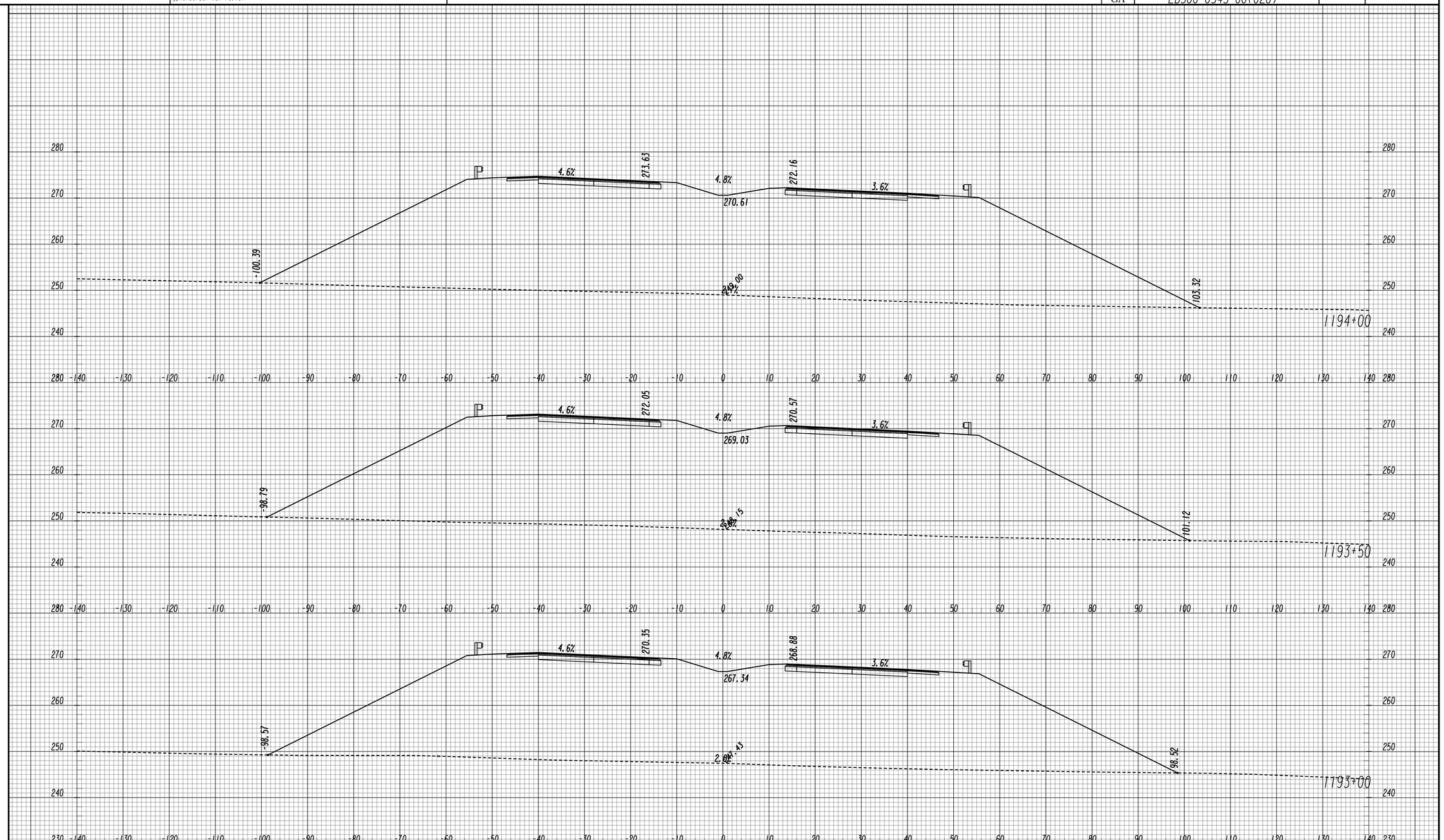
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-093

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

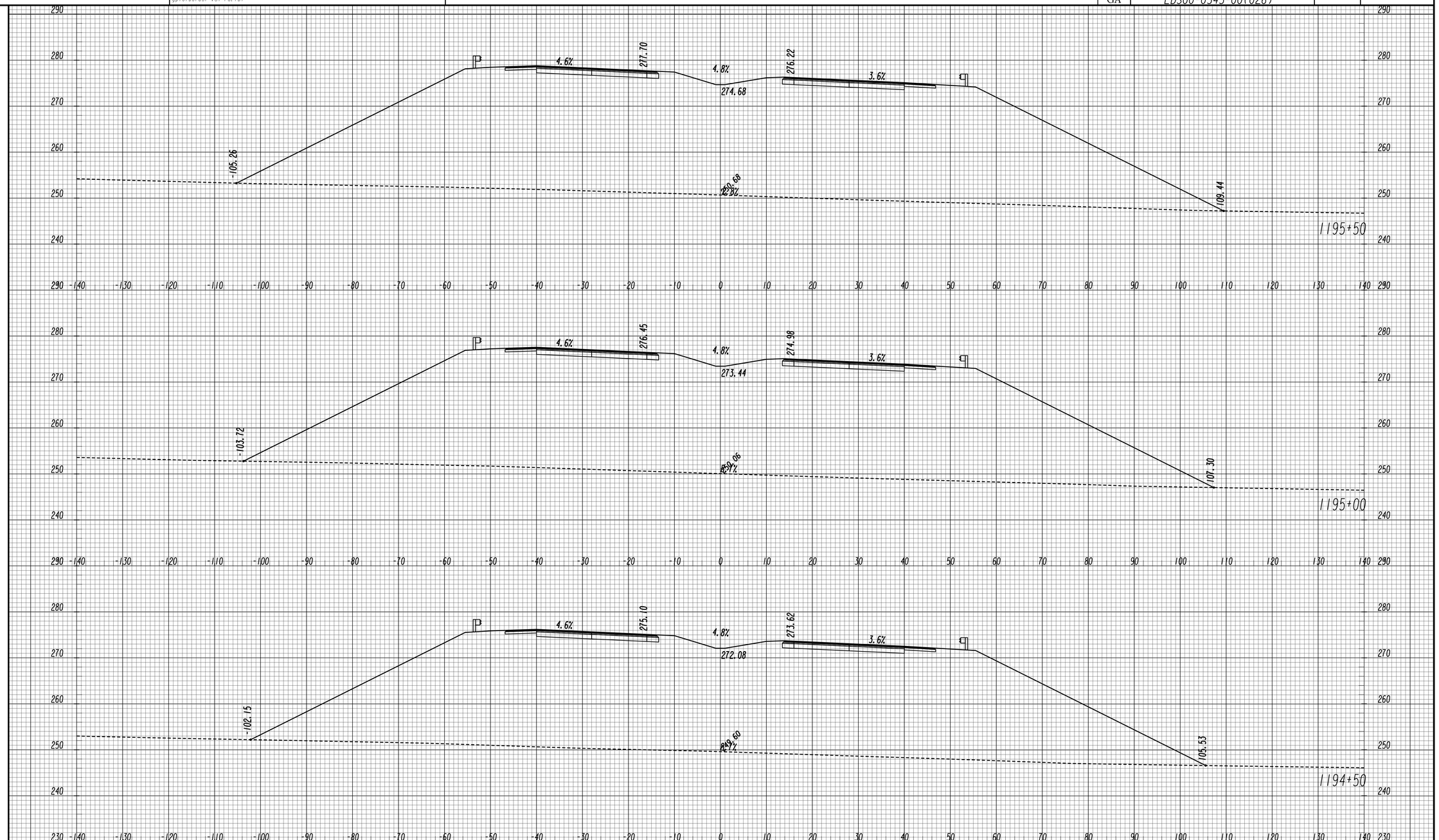
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-094

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

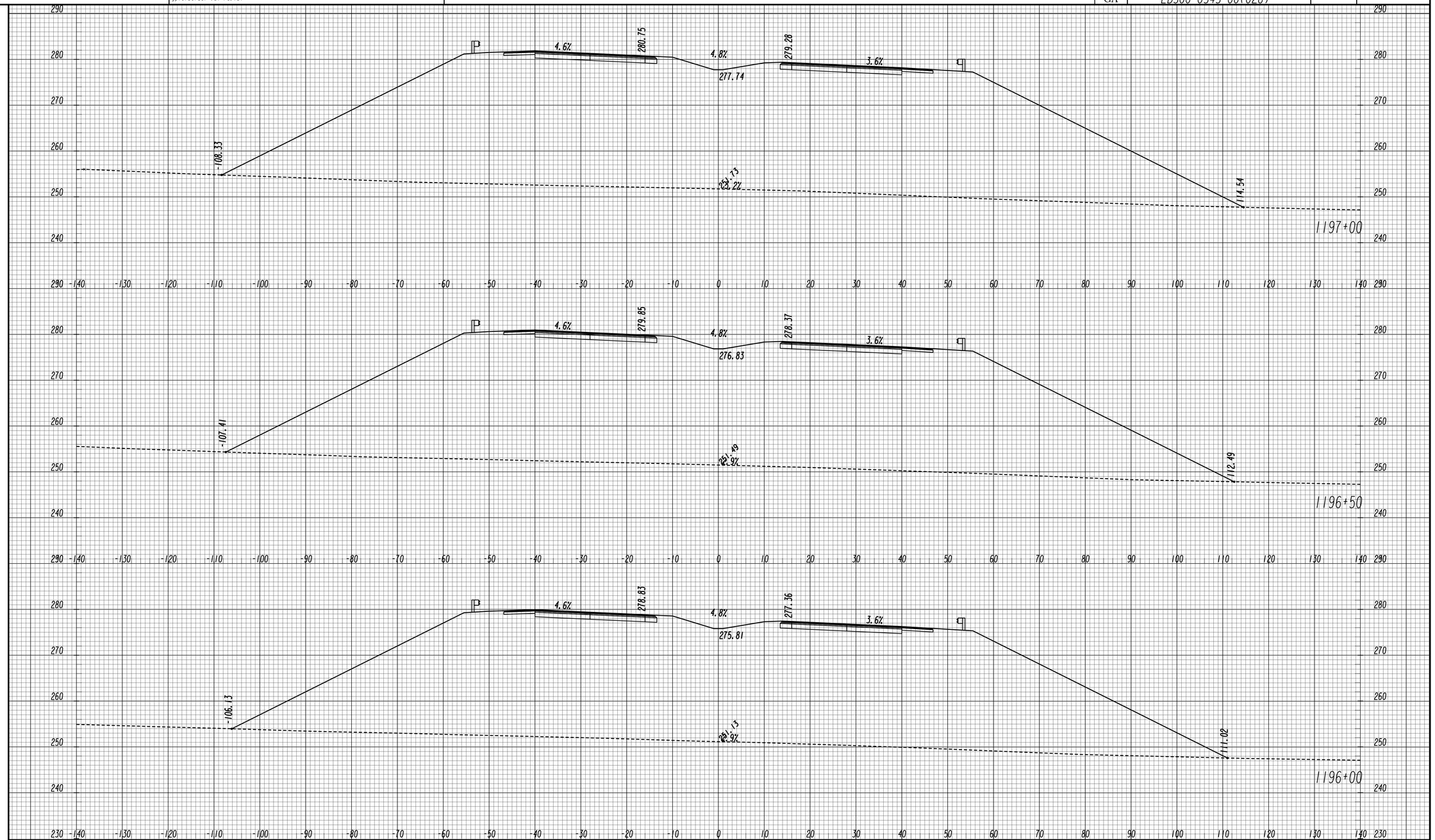
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-095

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

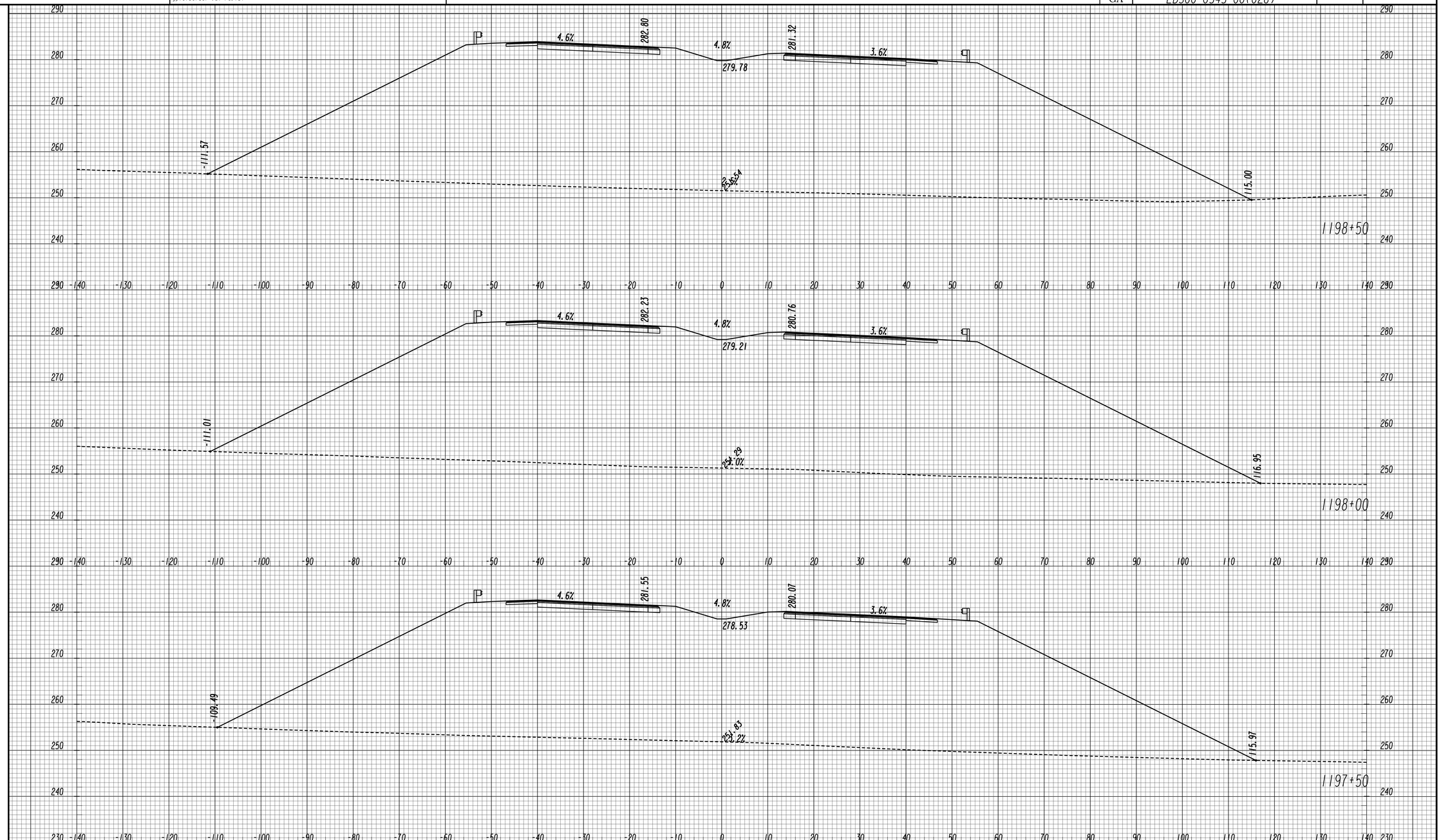
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-096

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

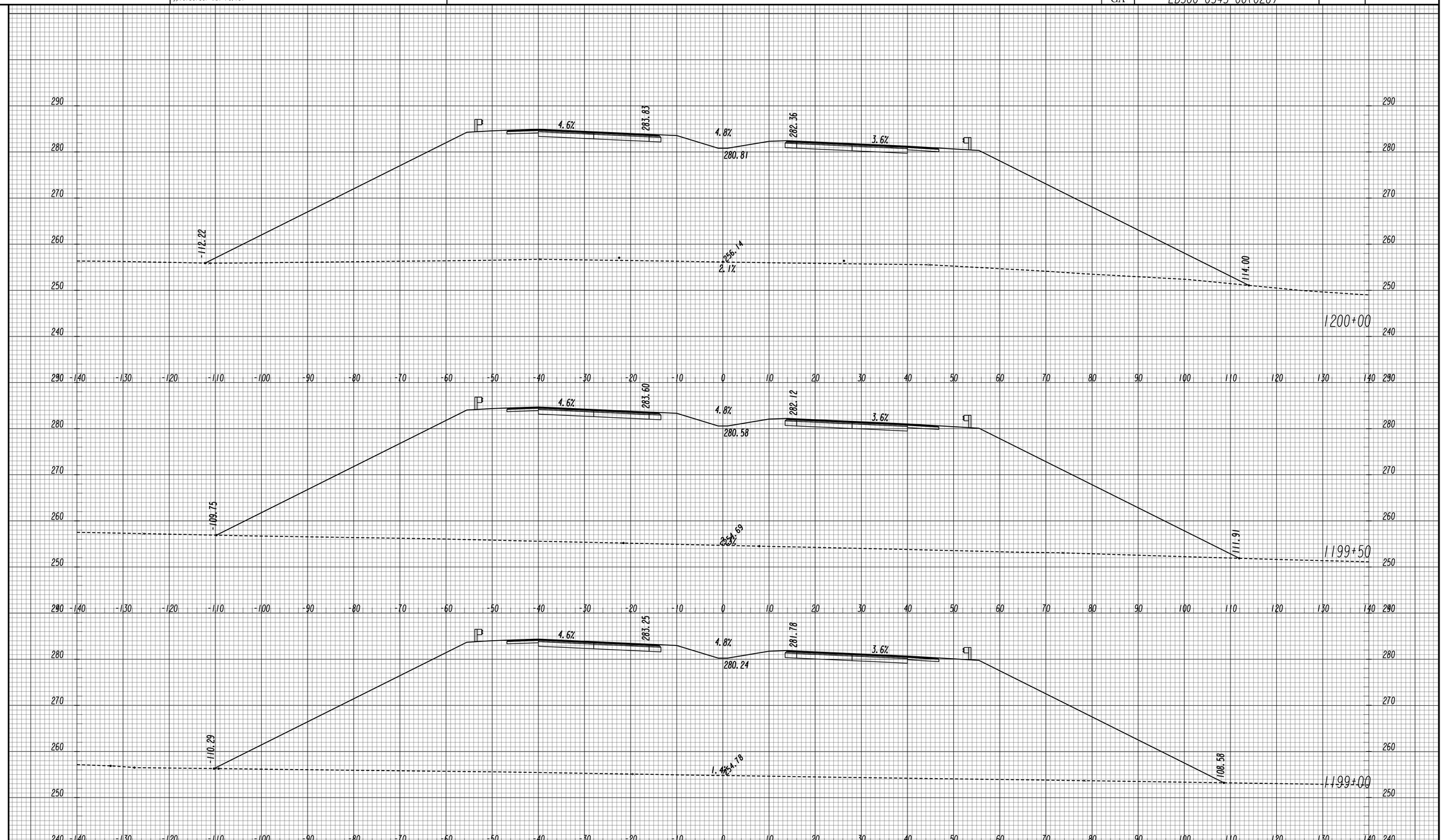
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-097

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

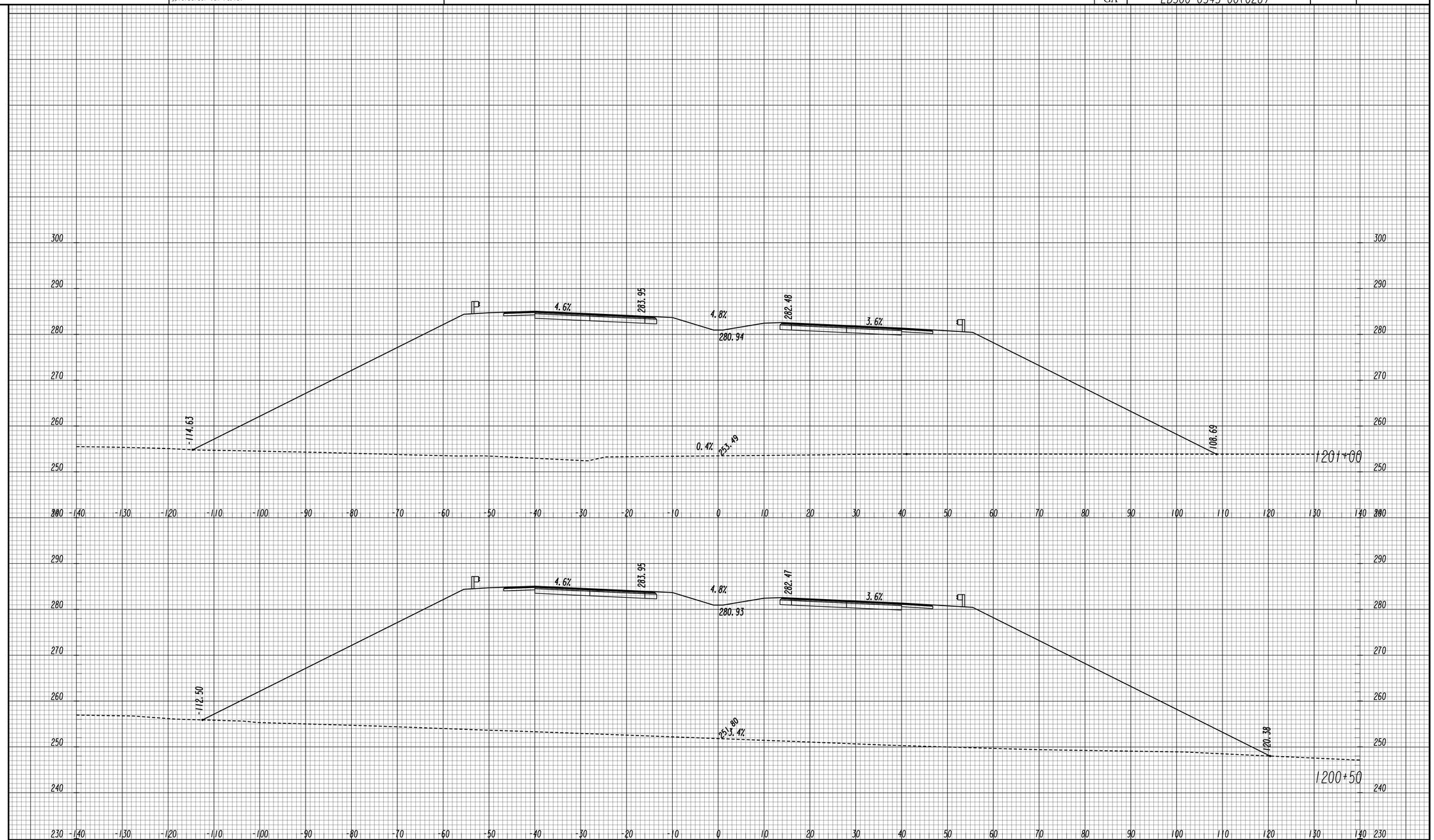
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-098

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-099

11/30/2011 SUXSEW

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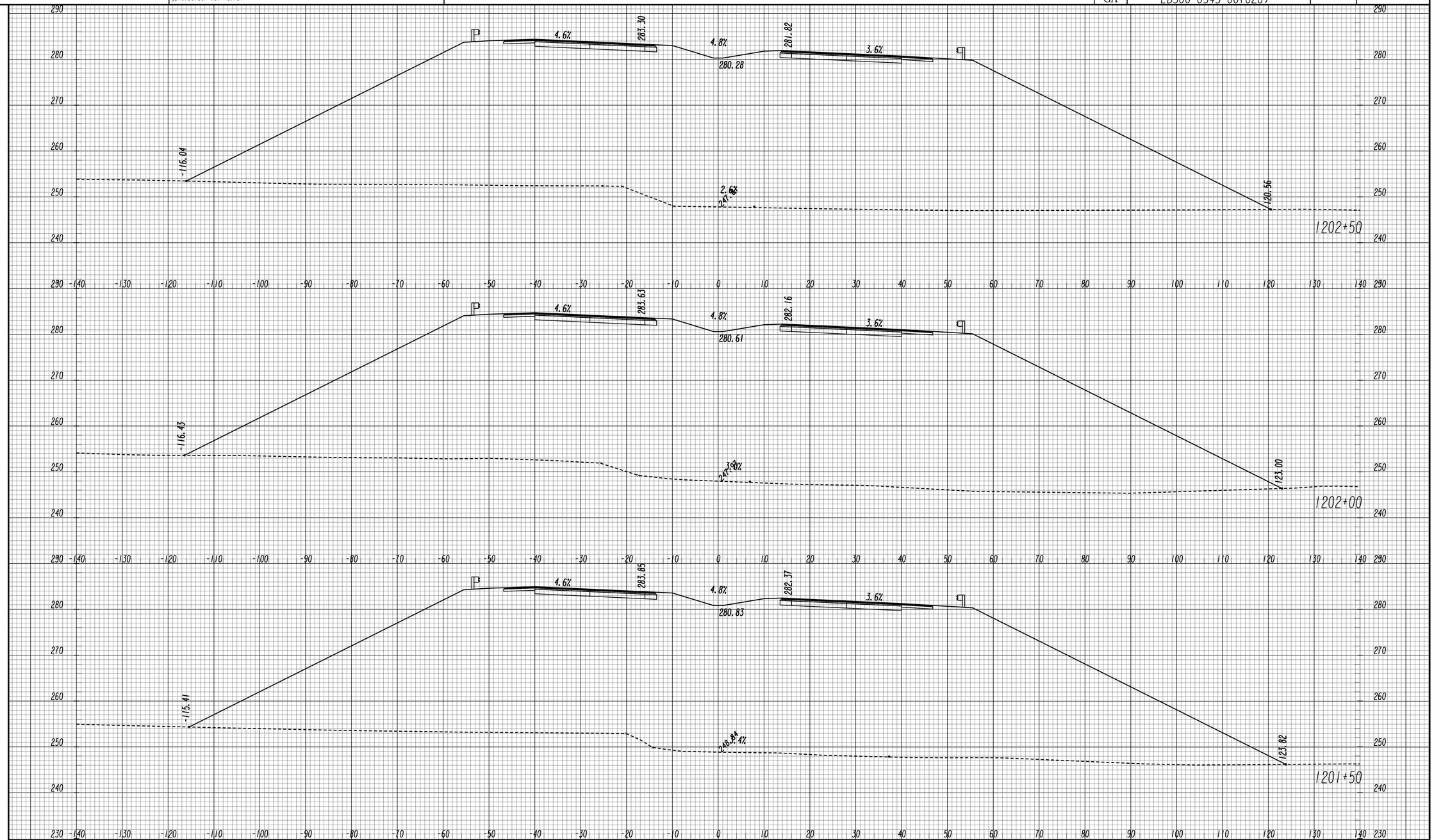
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

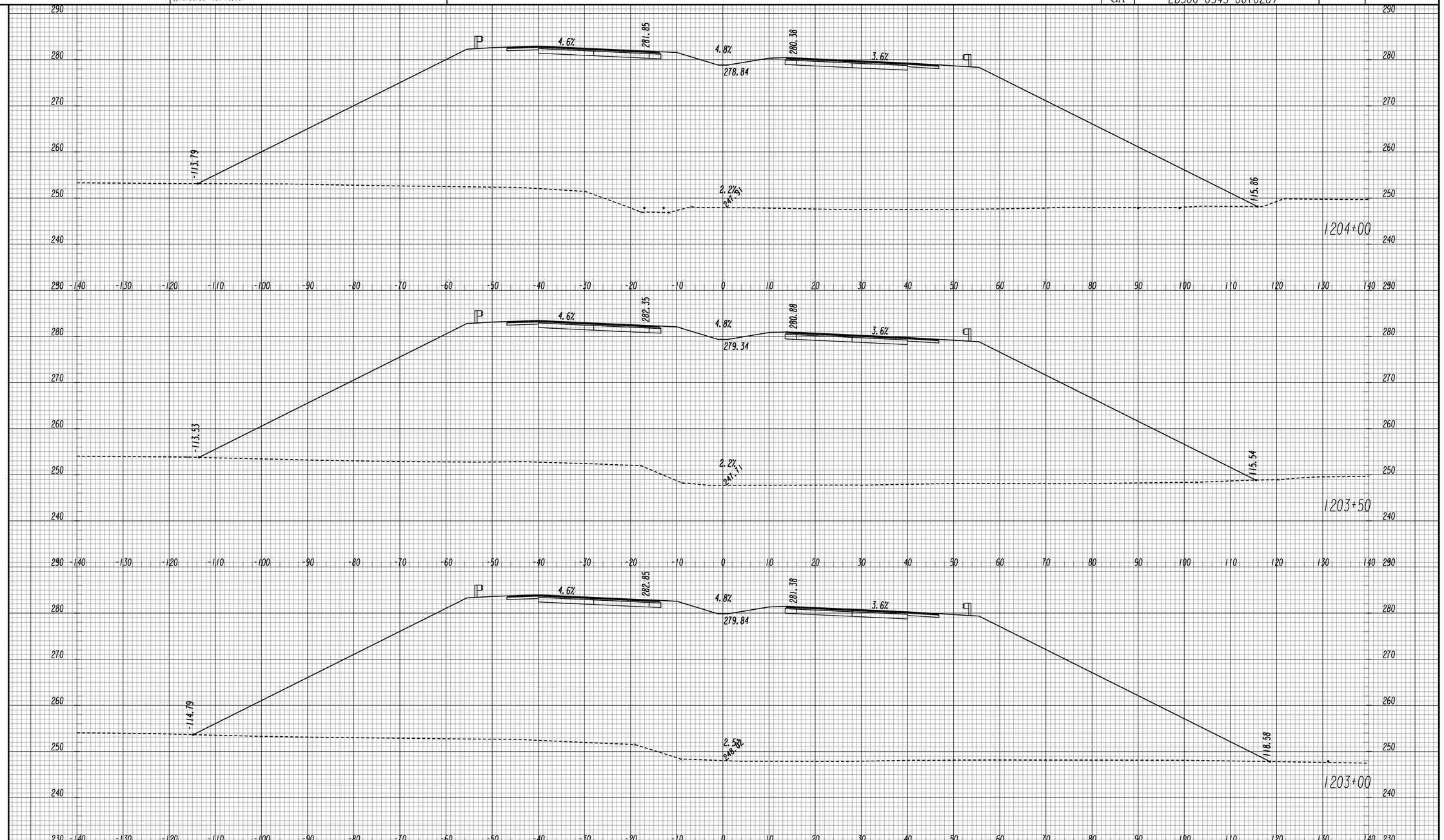
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-100

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

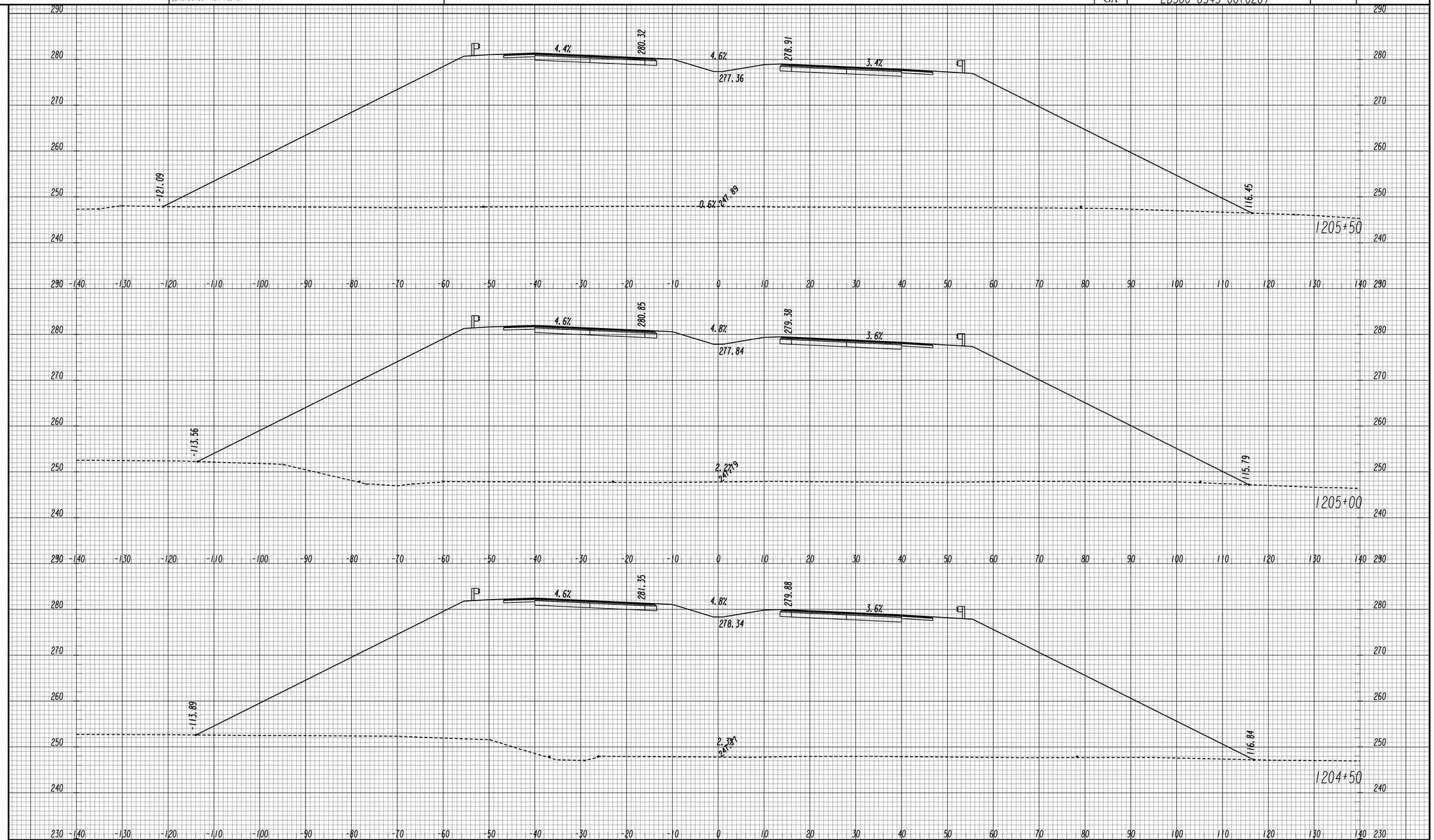
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-101

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

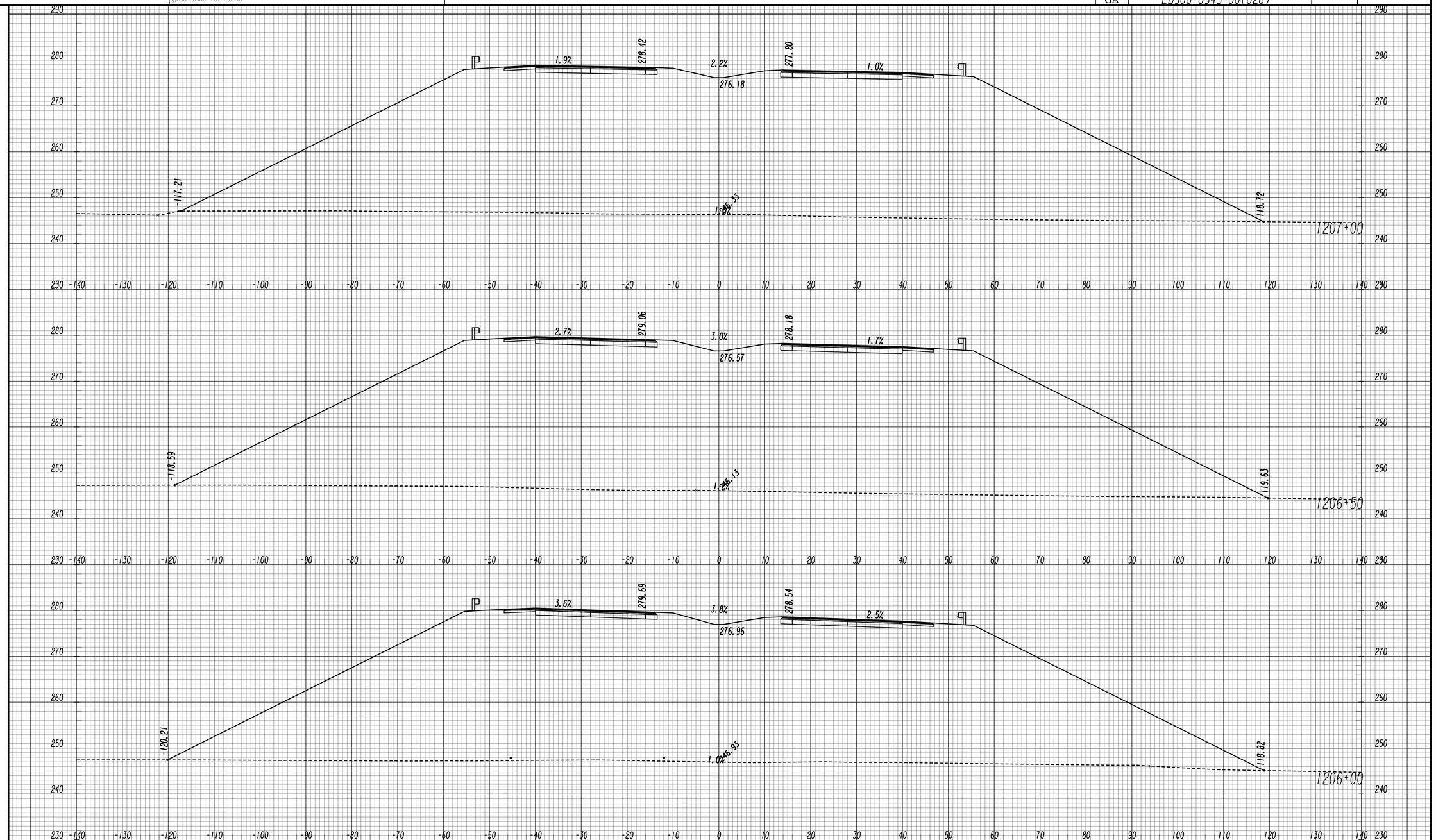
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-102

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

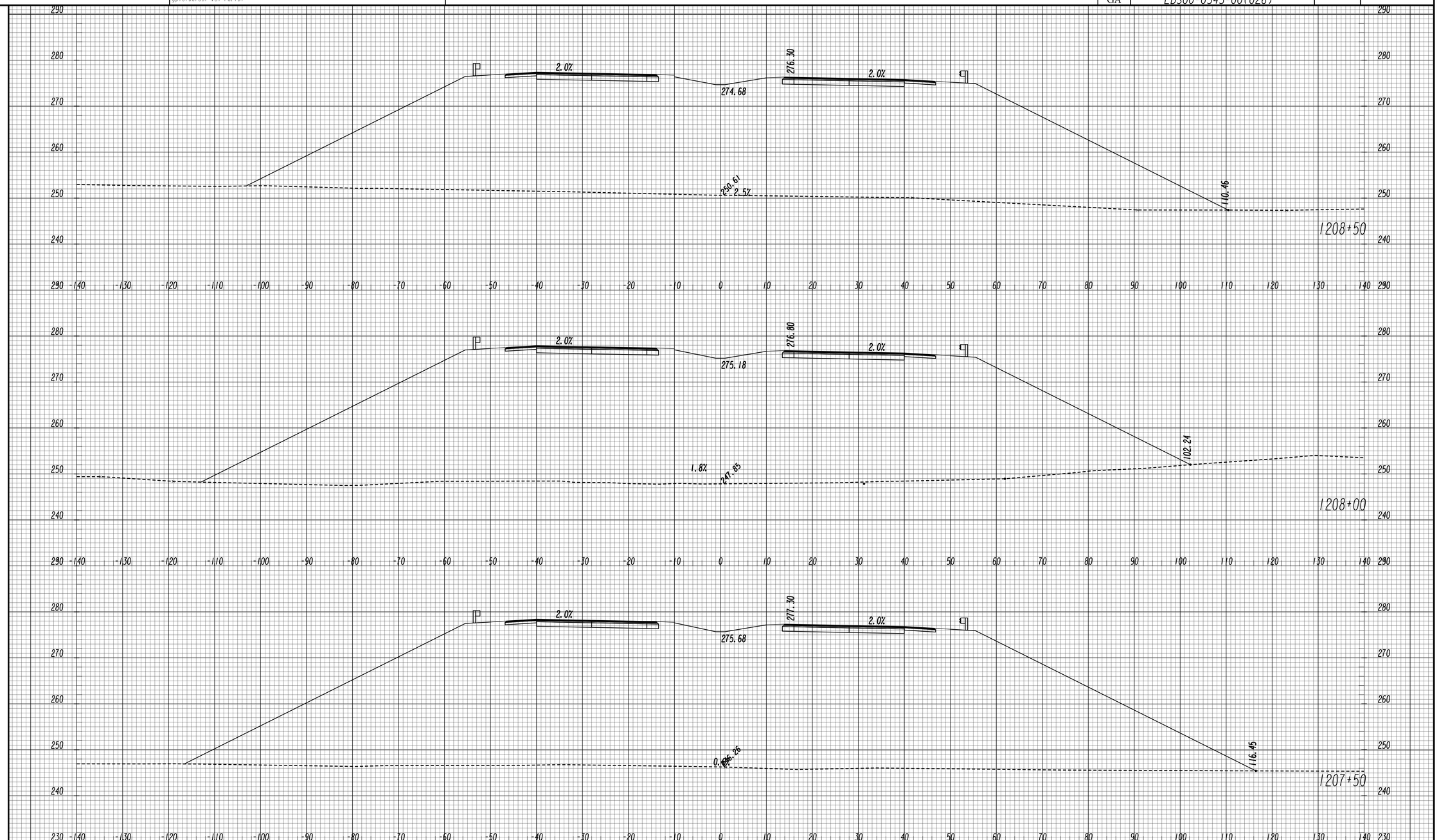
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-103

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

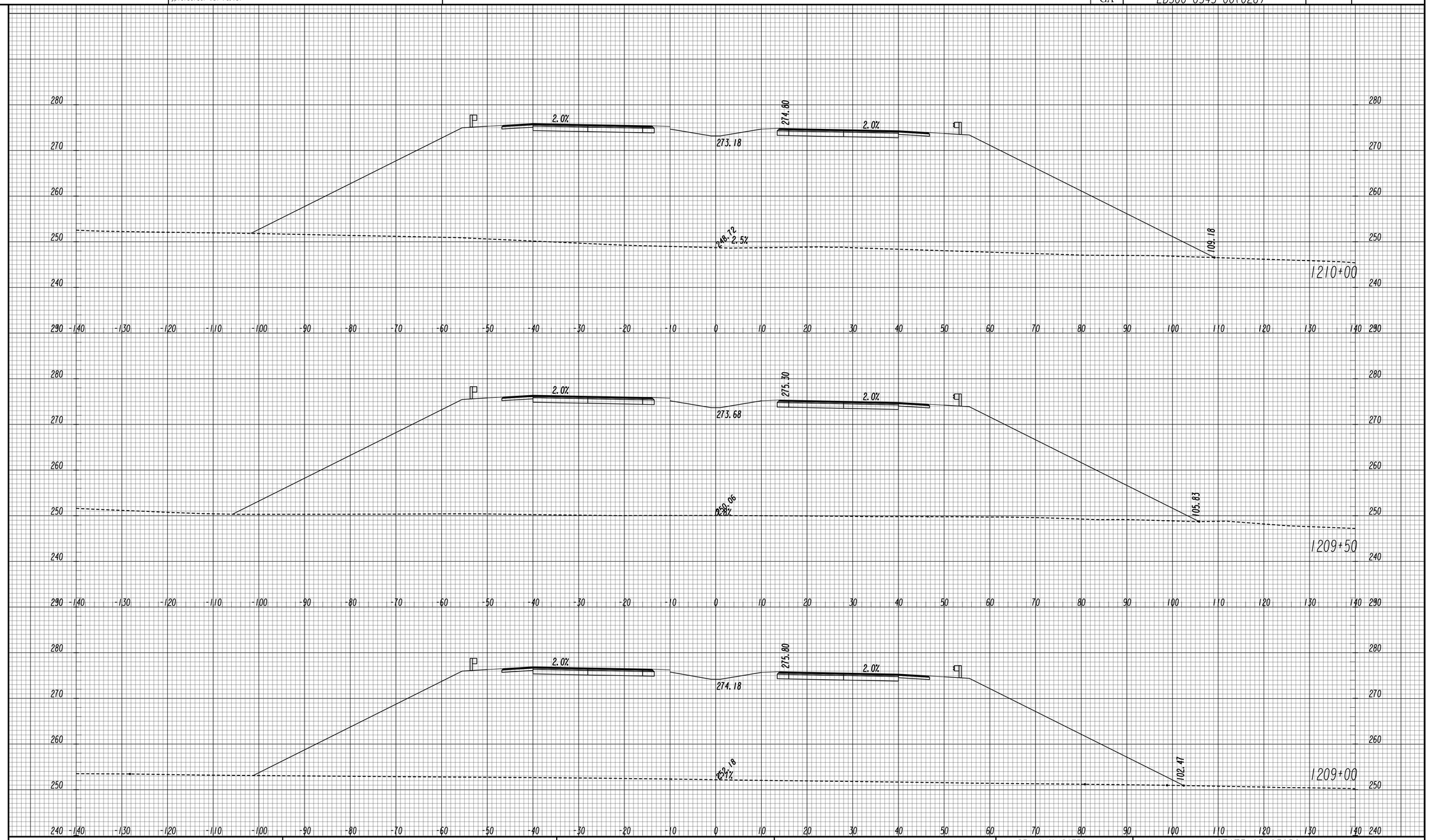
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-104

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

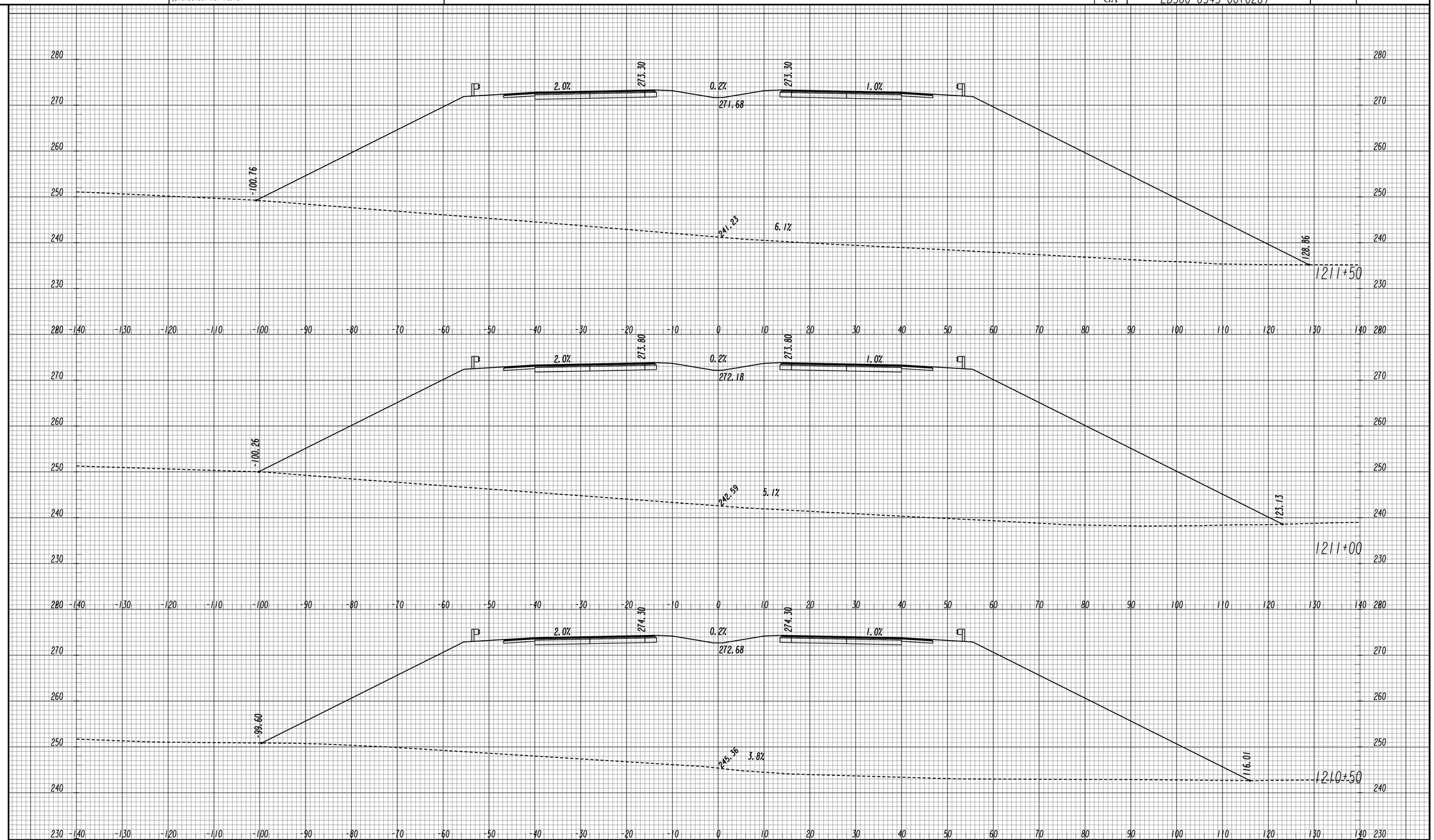
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-105

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

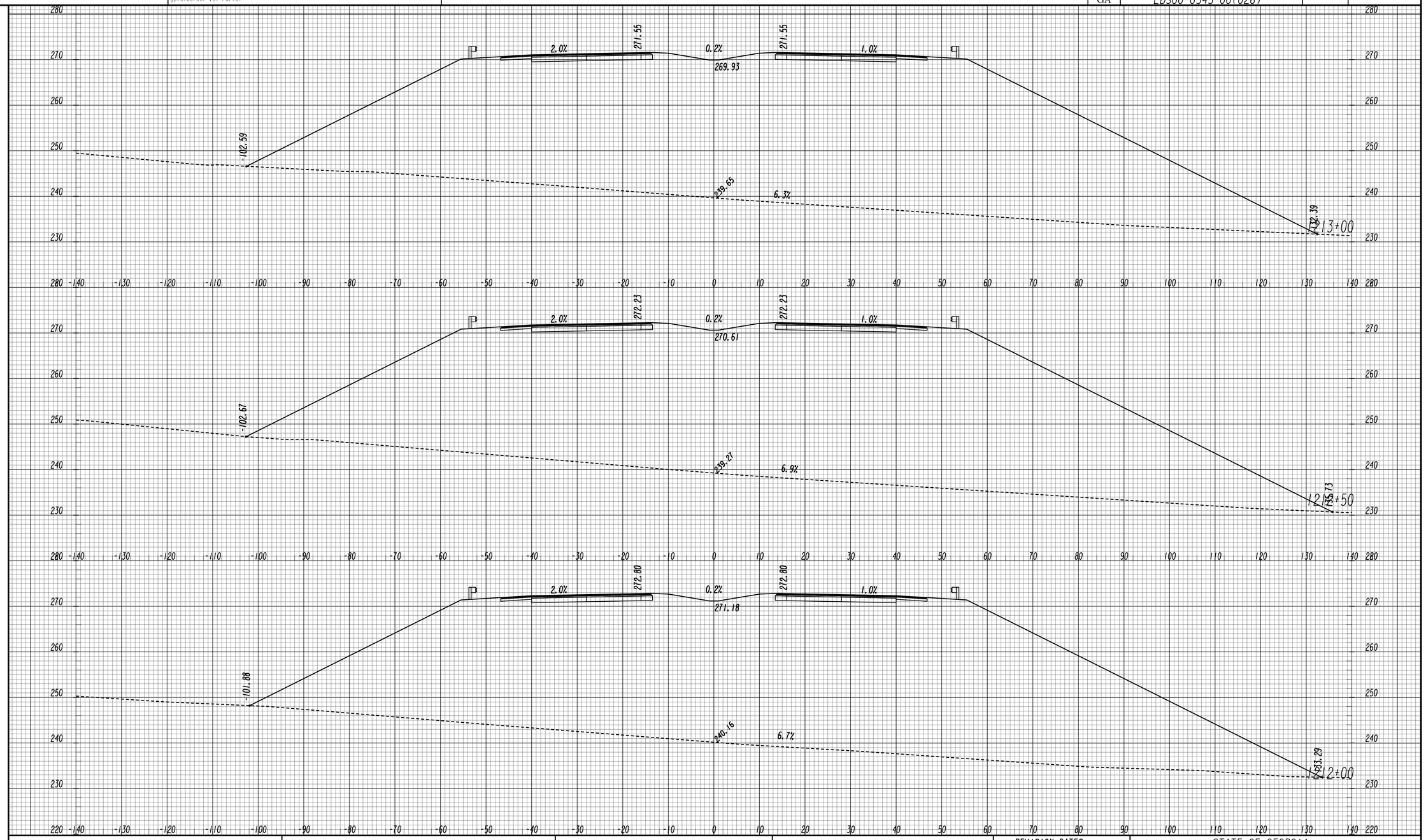
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-106

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

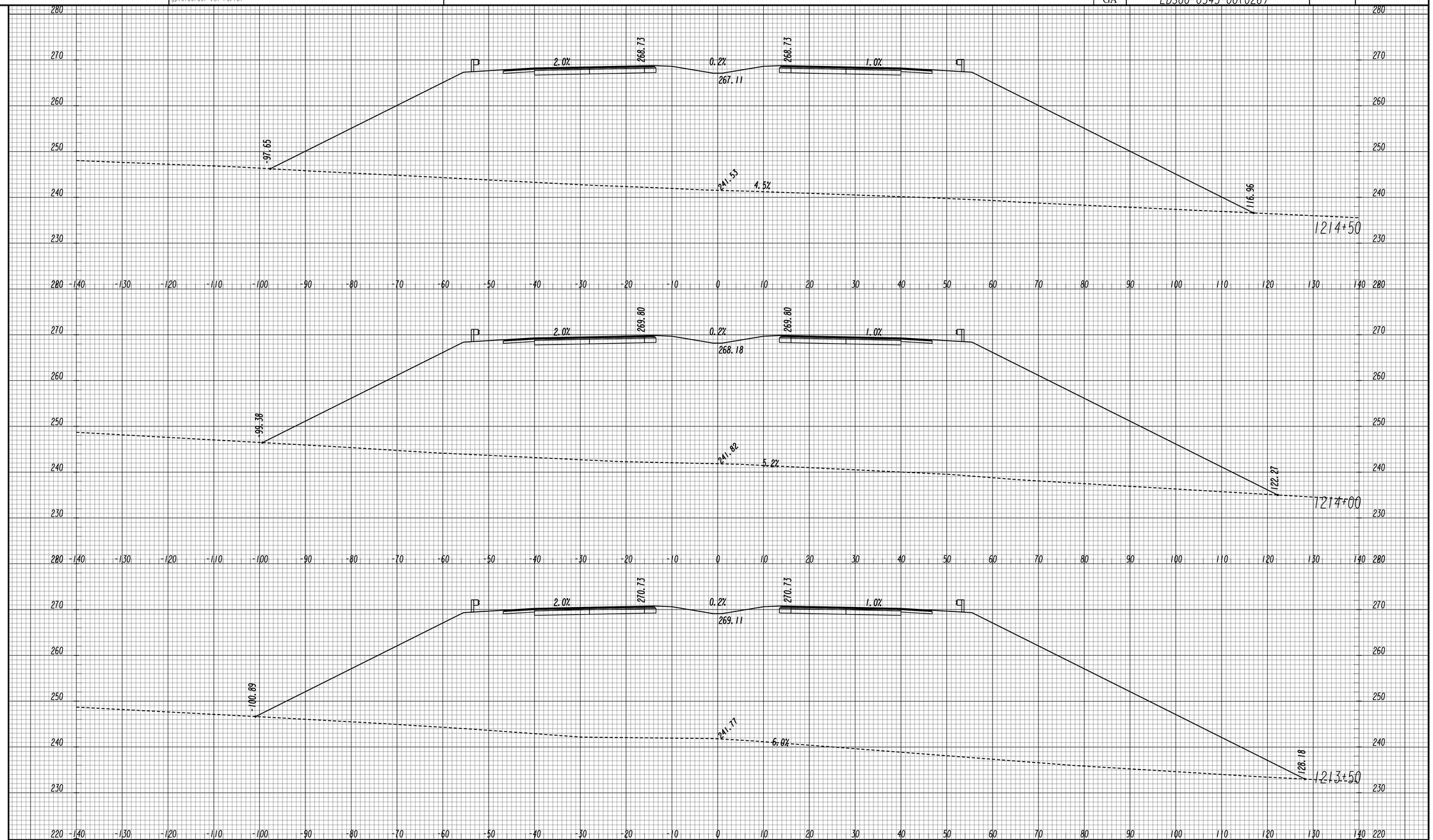
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-107

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

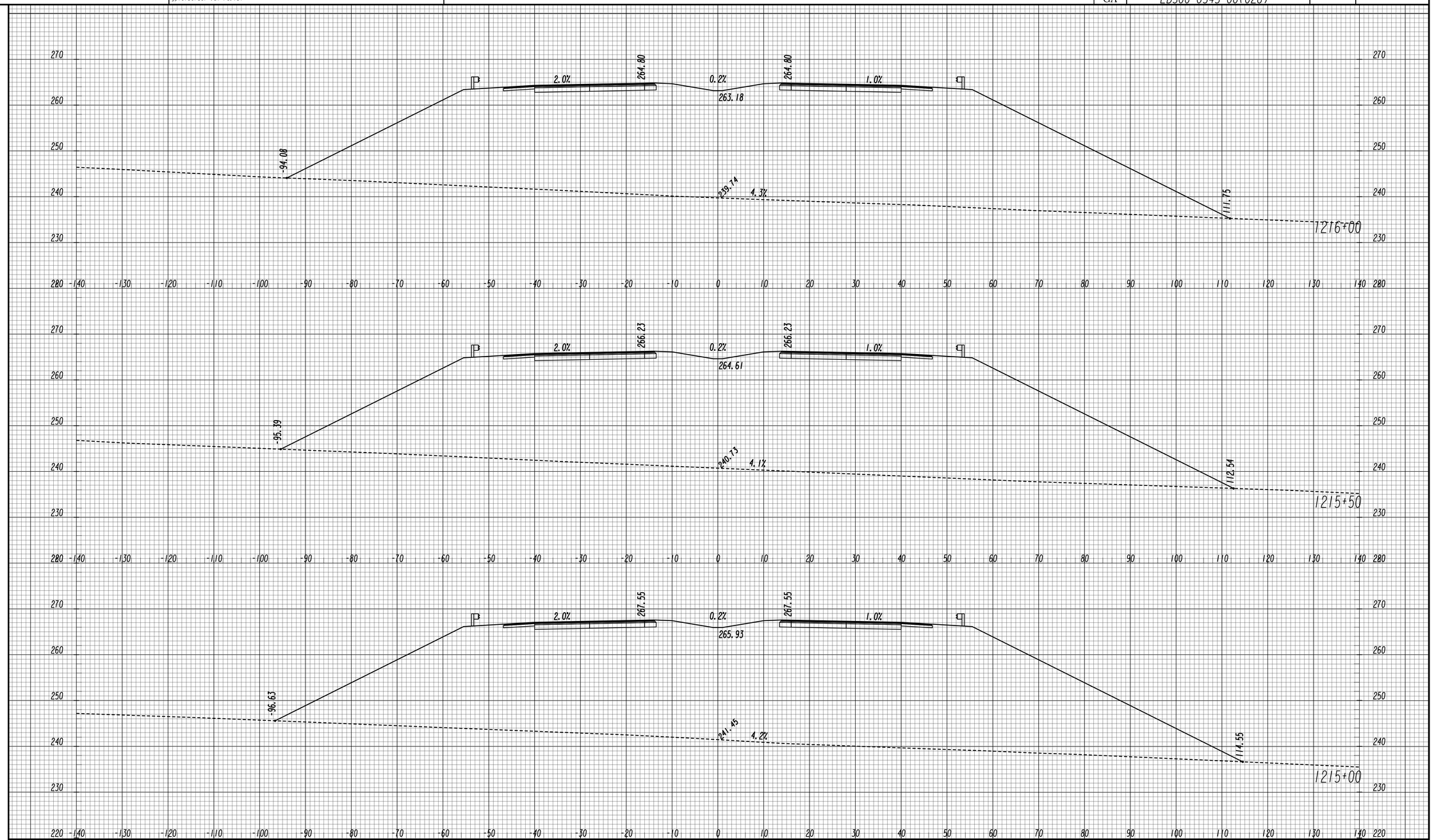
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-108

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

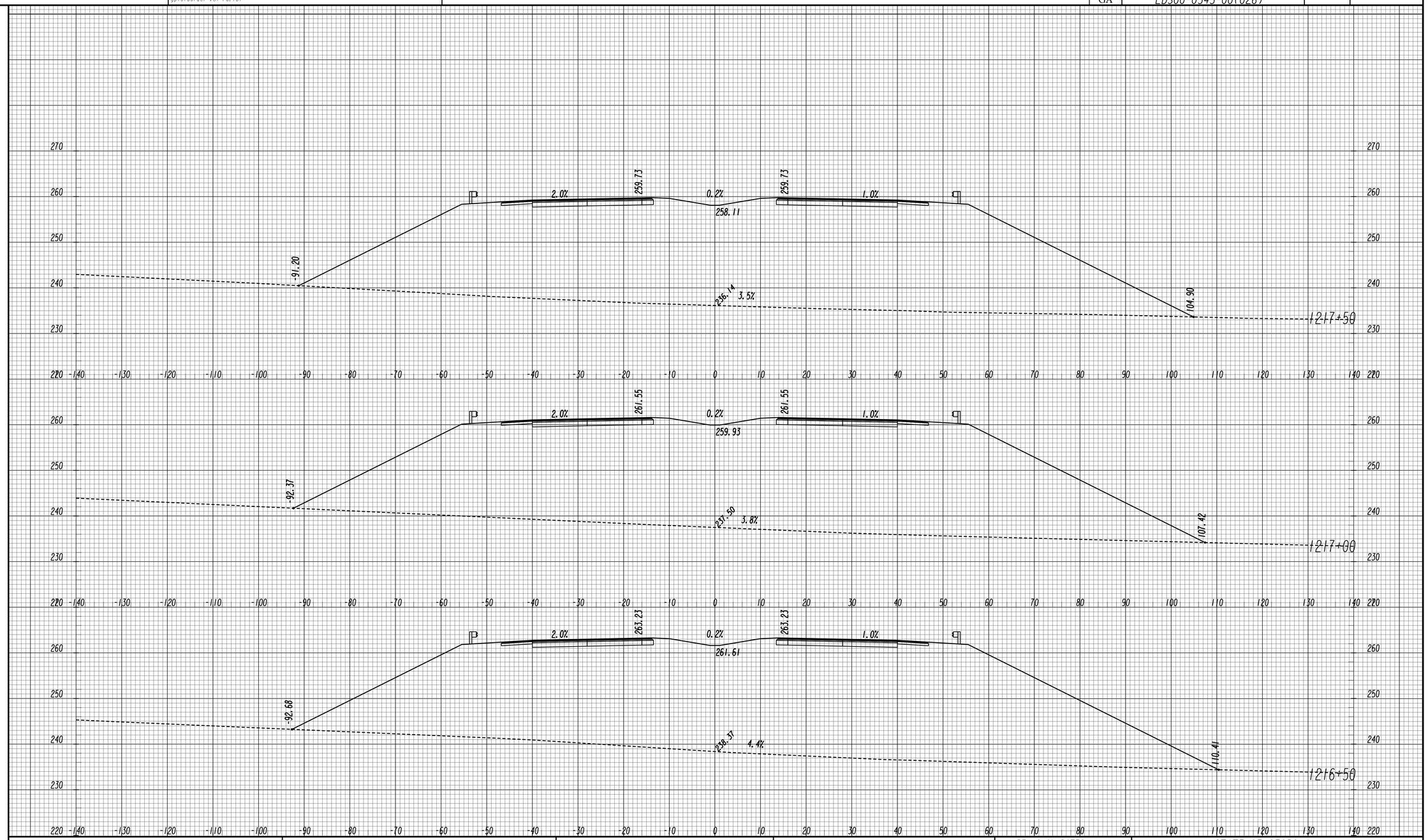
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-109

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

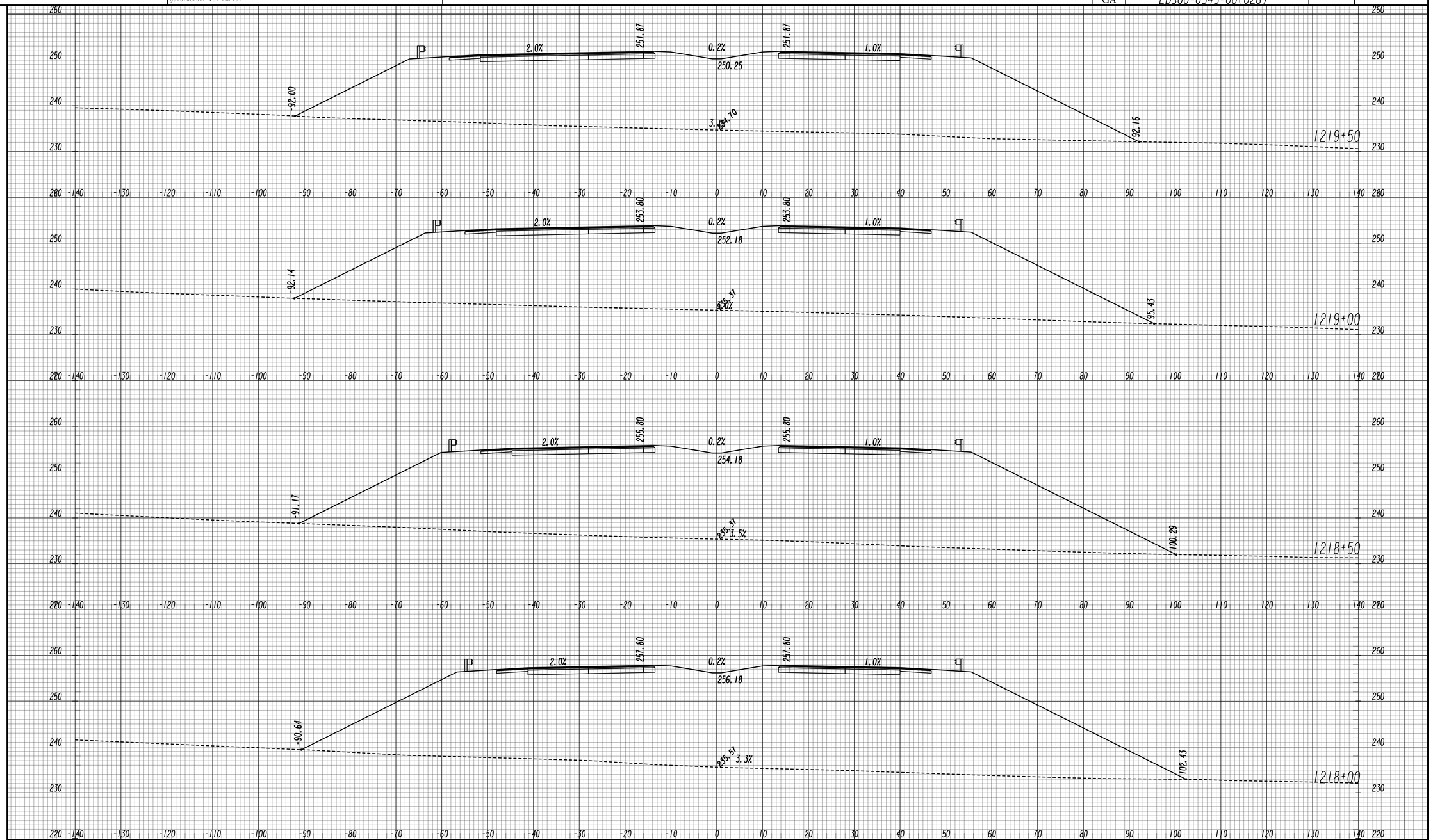
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-110

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

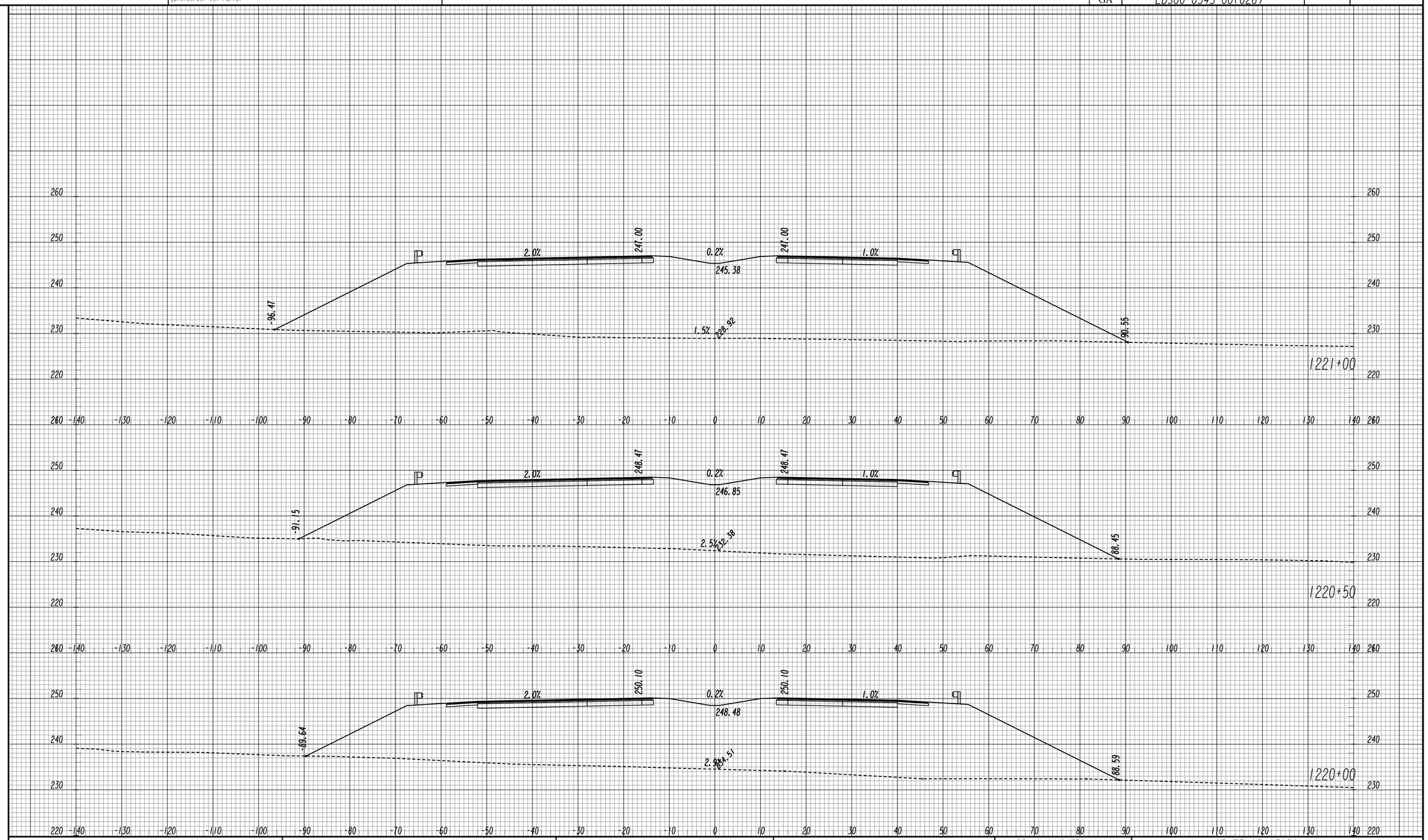
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-111

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

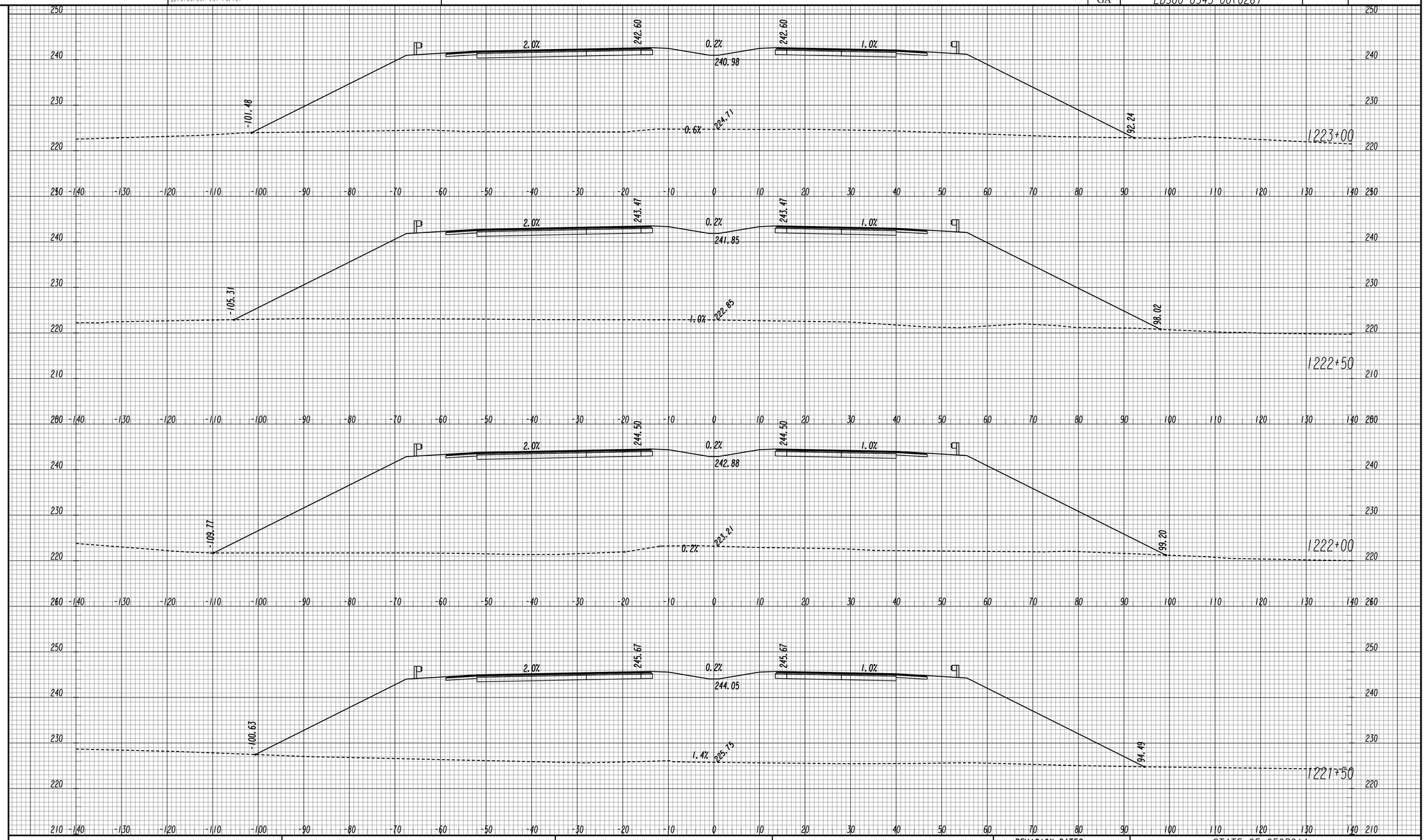
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-112

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

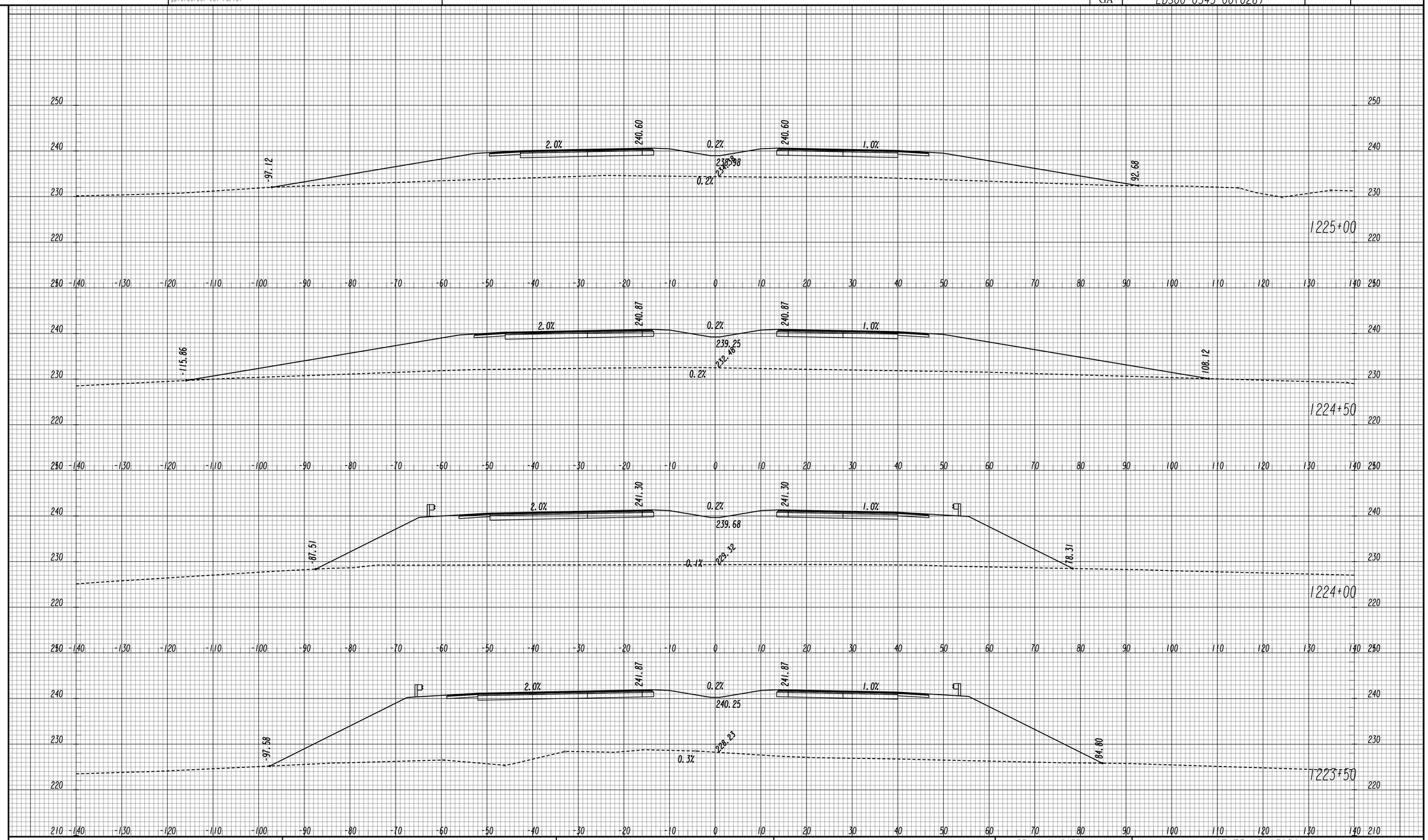
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-113

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

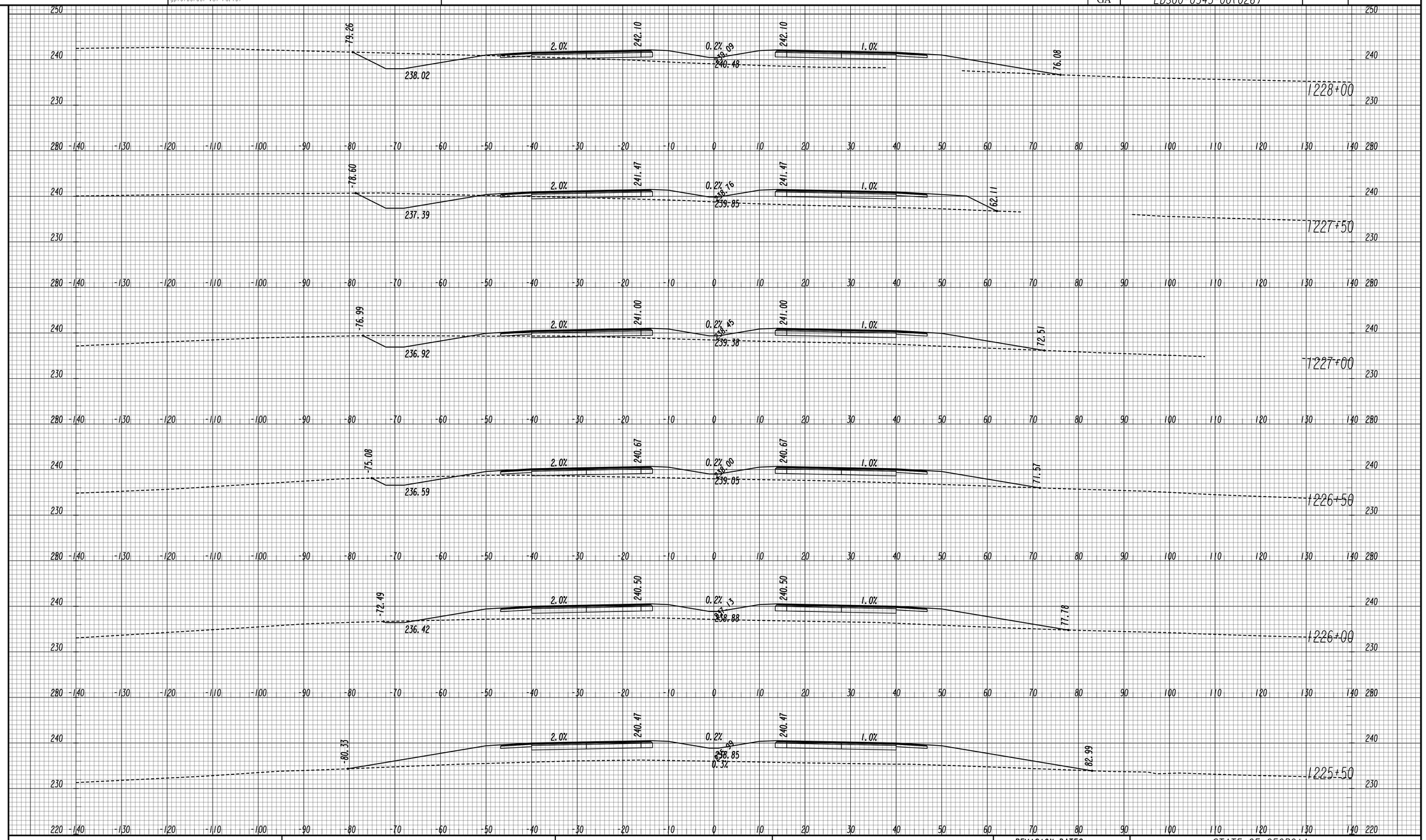
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-114

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

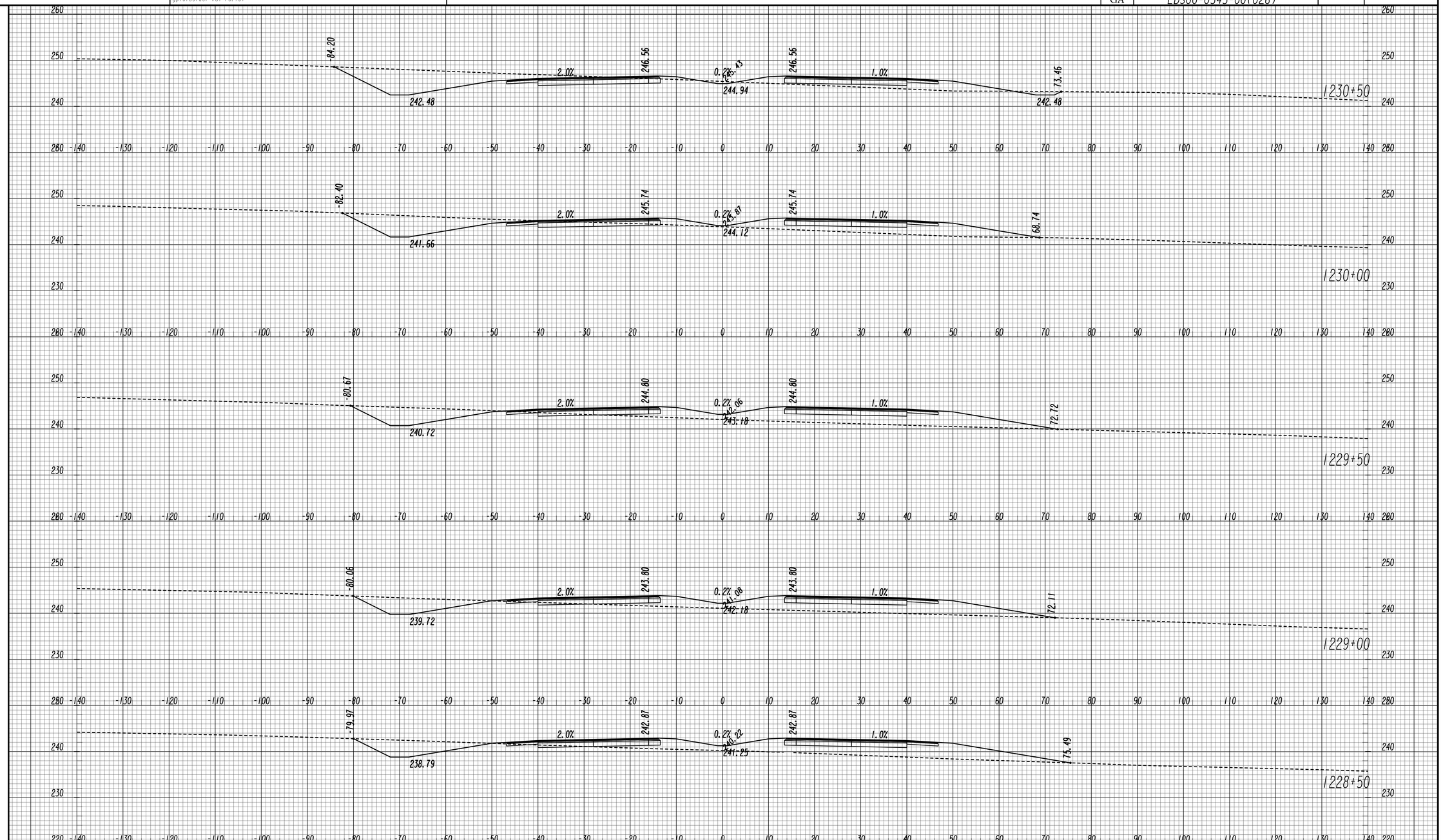
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-115

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

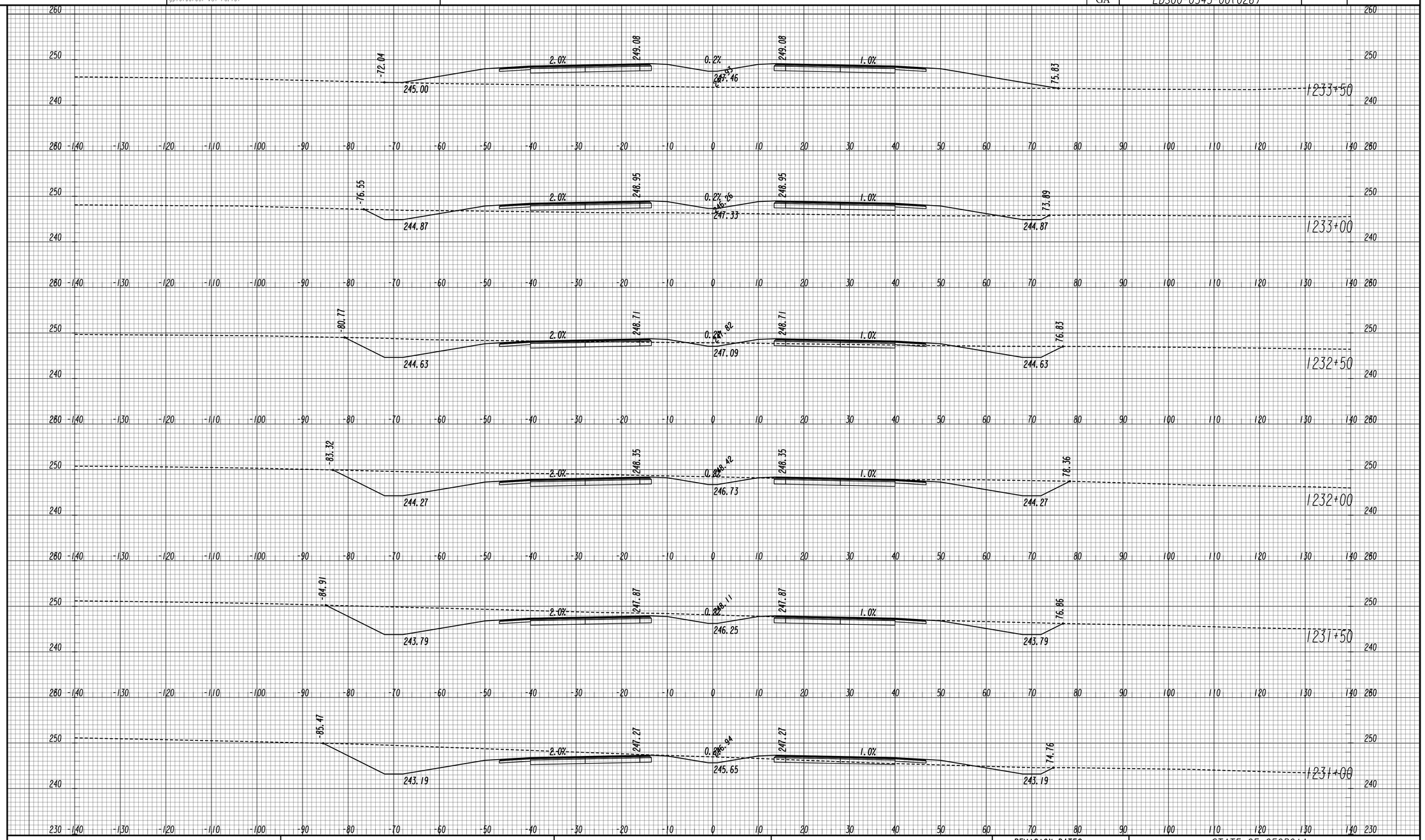
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-116

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

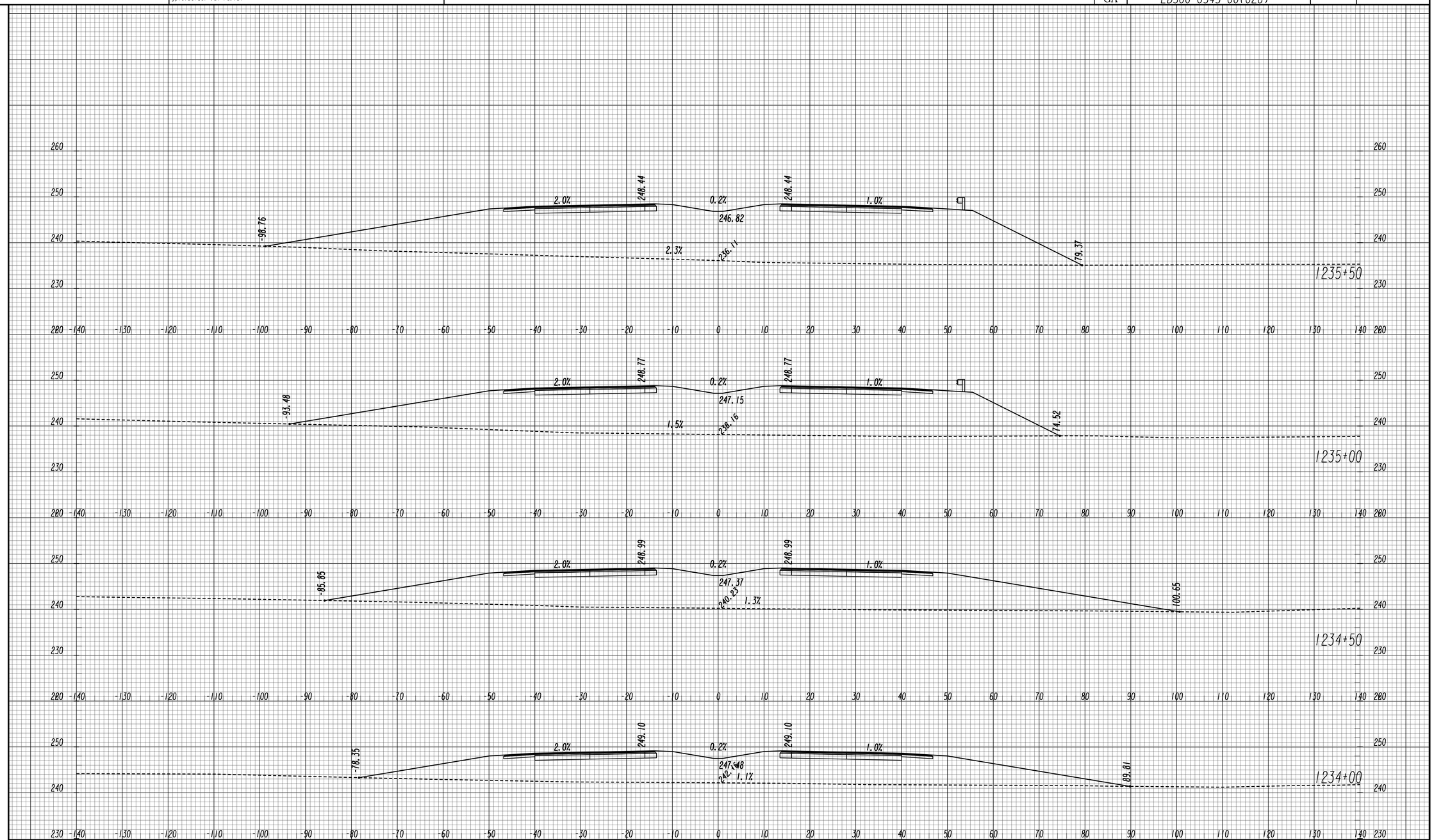
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-117

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

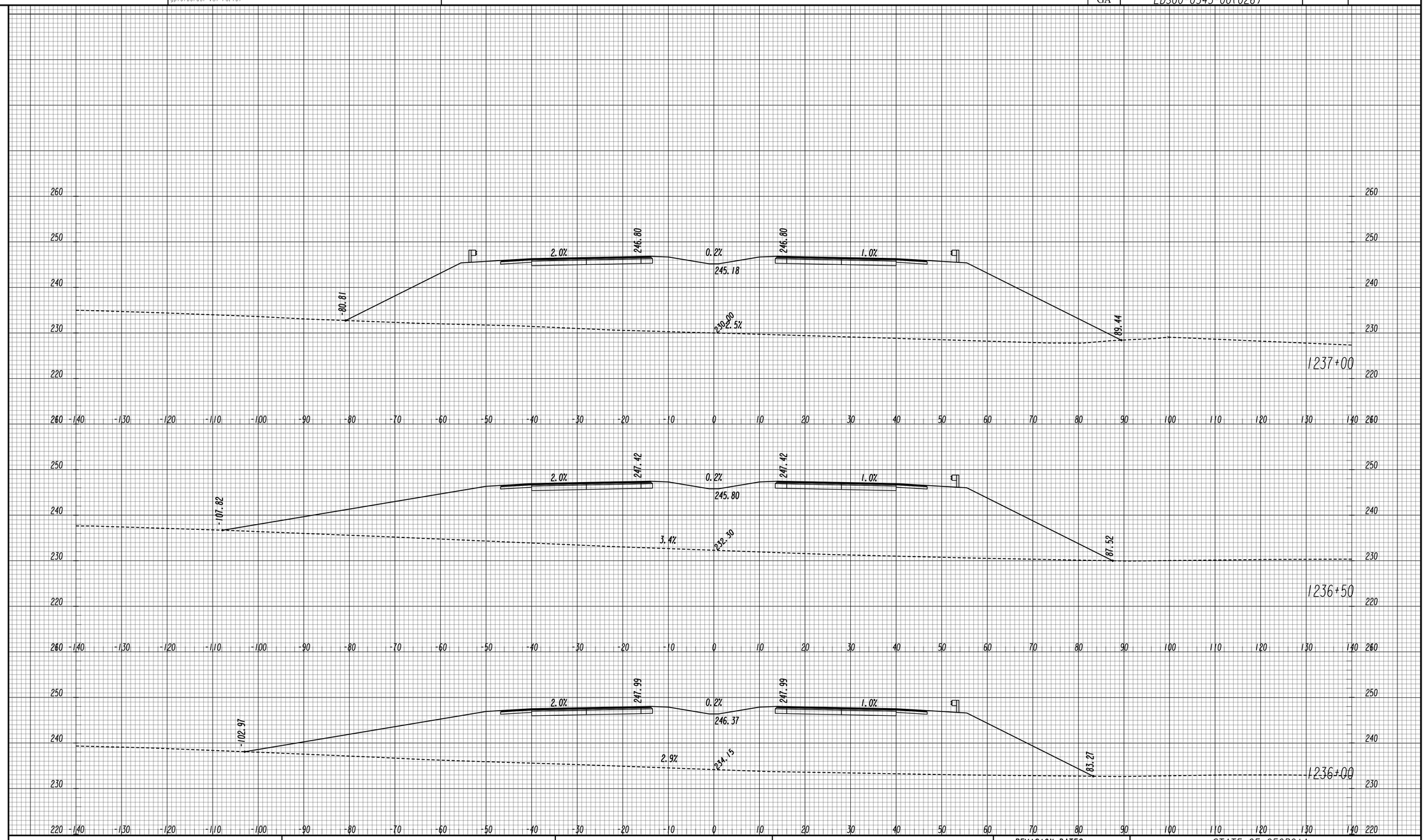
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-118

11/30/2011 SUXSEW



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

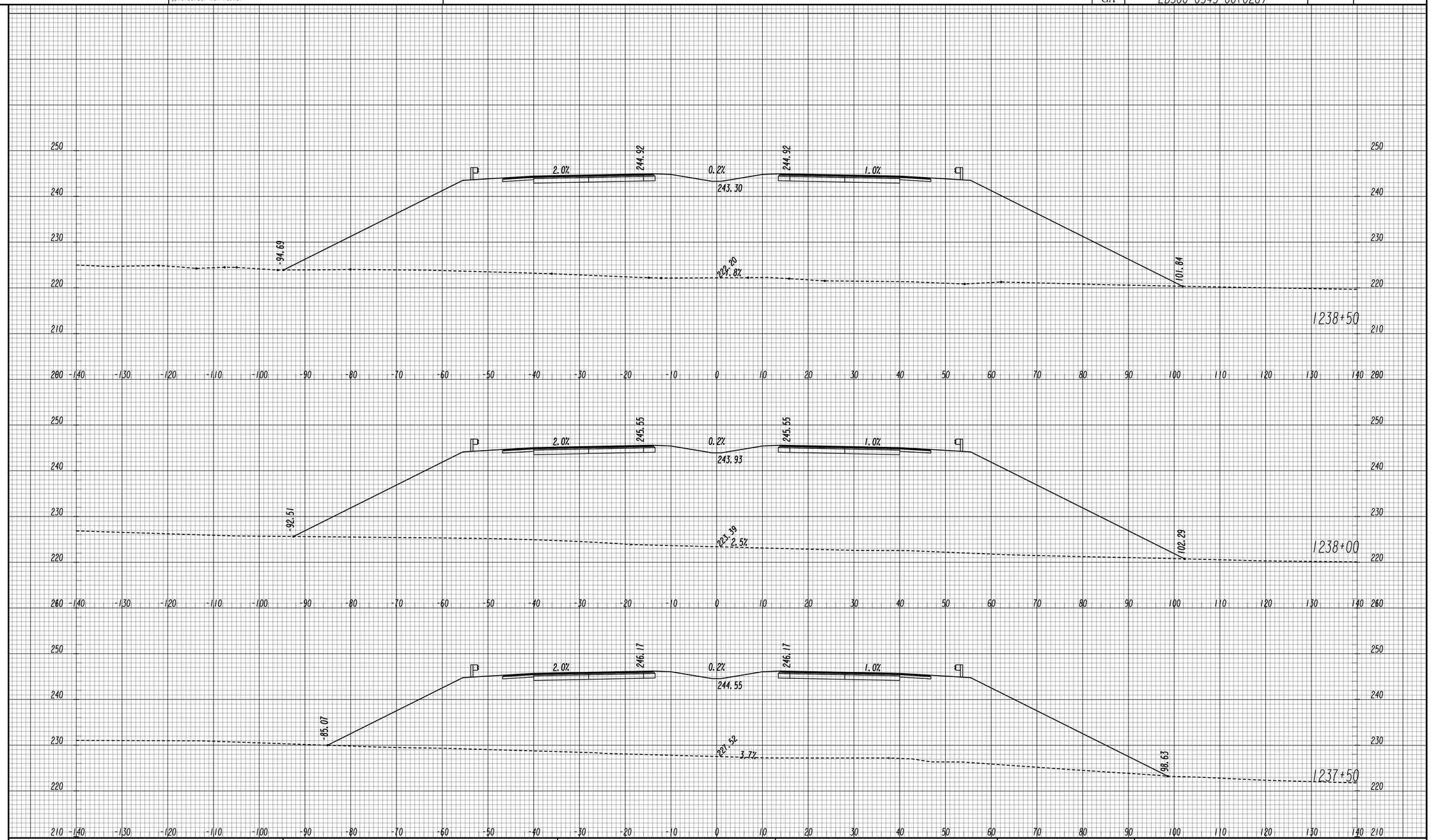
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-119

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

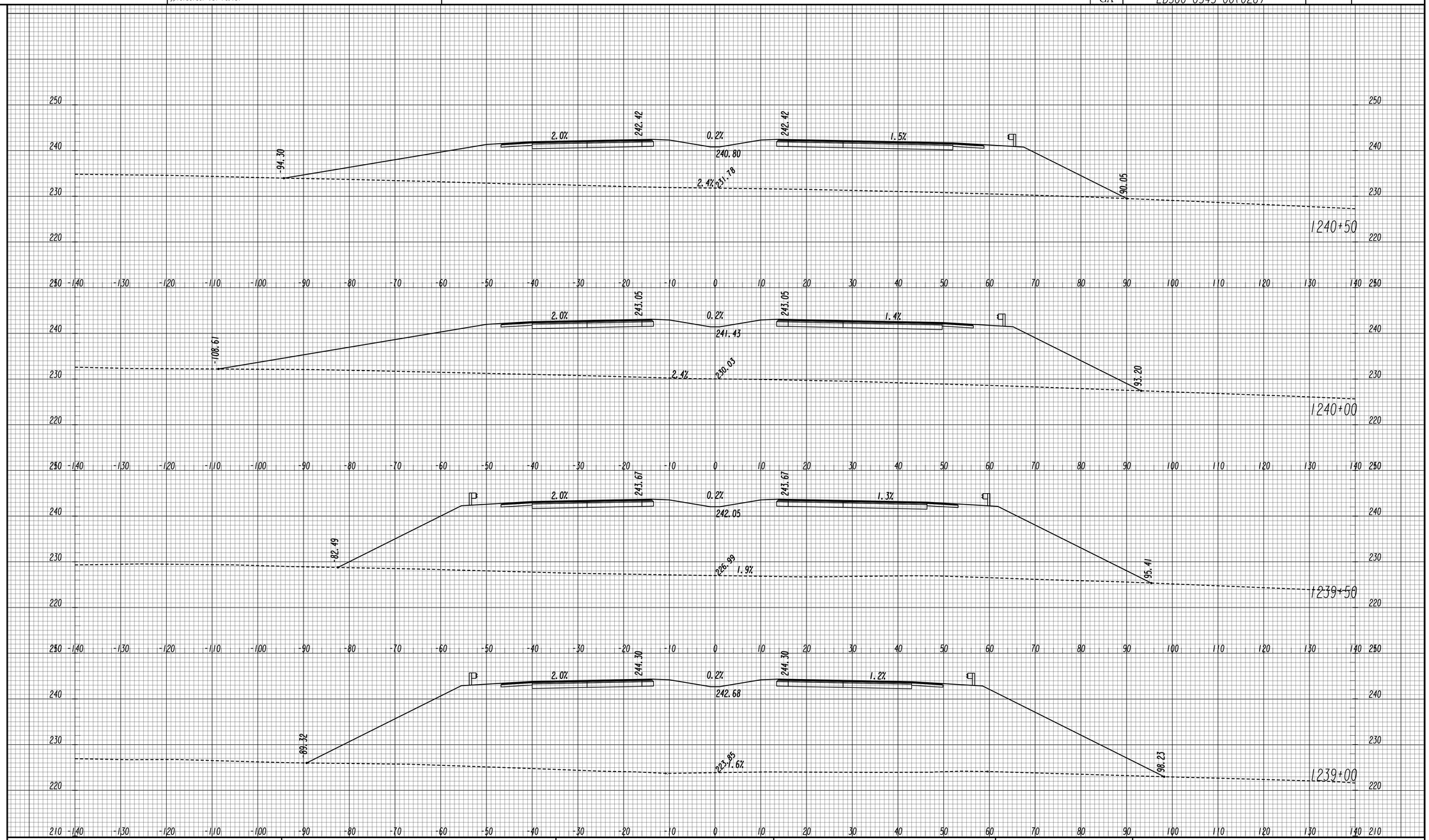
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-120

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

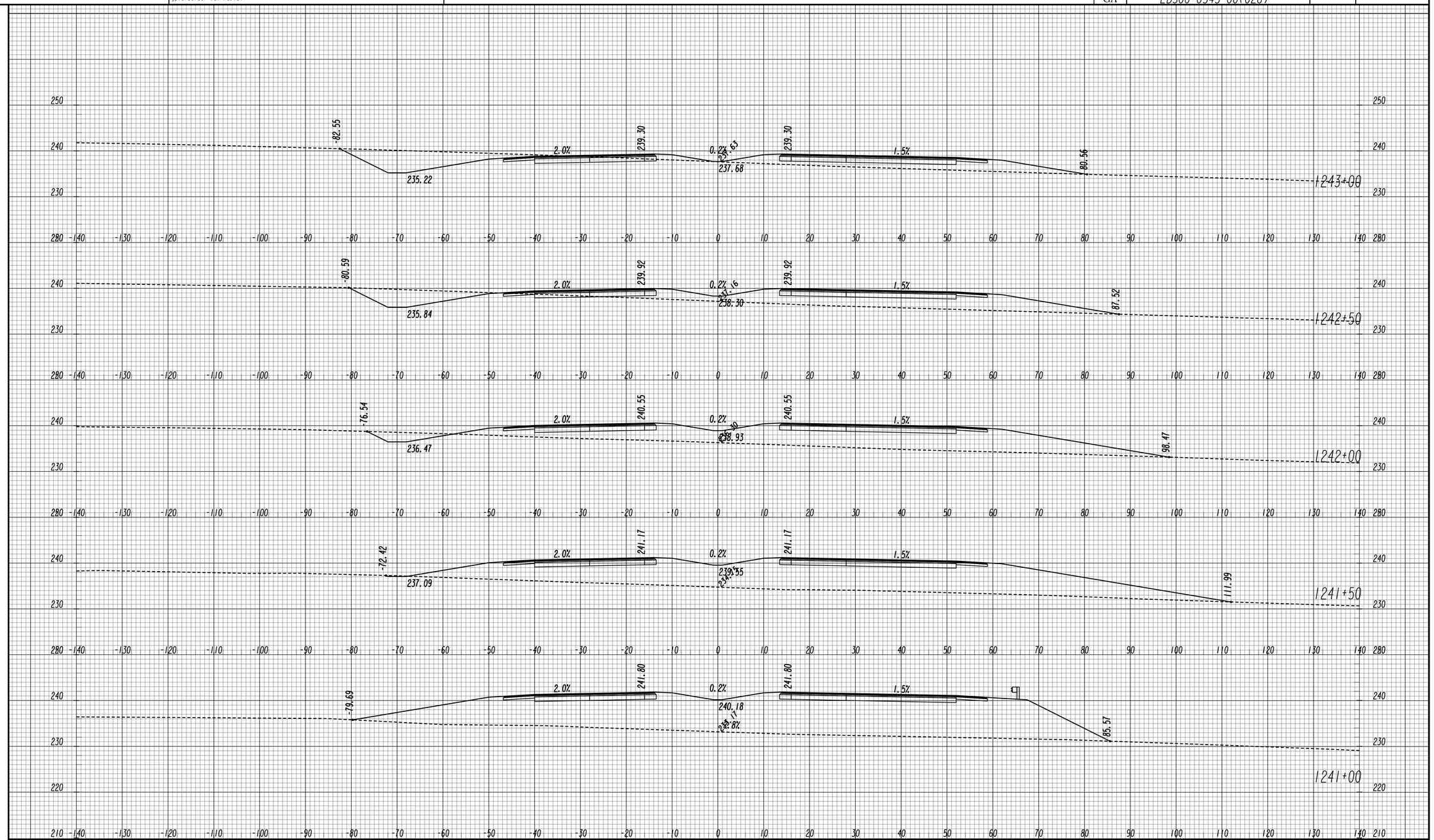
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-121

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

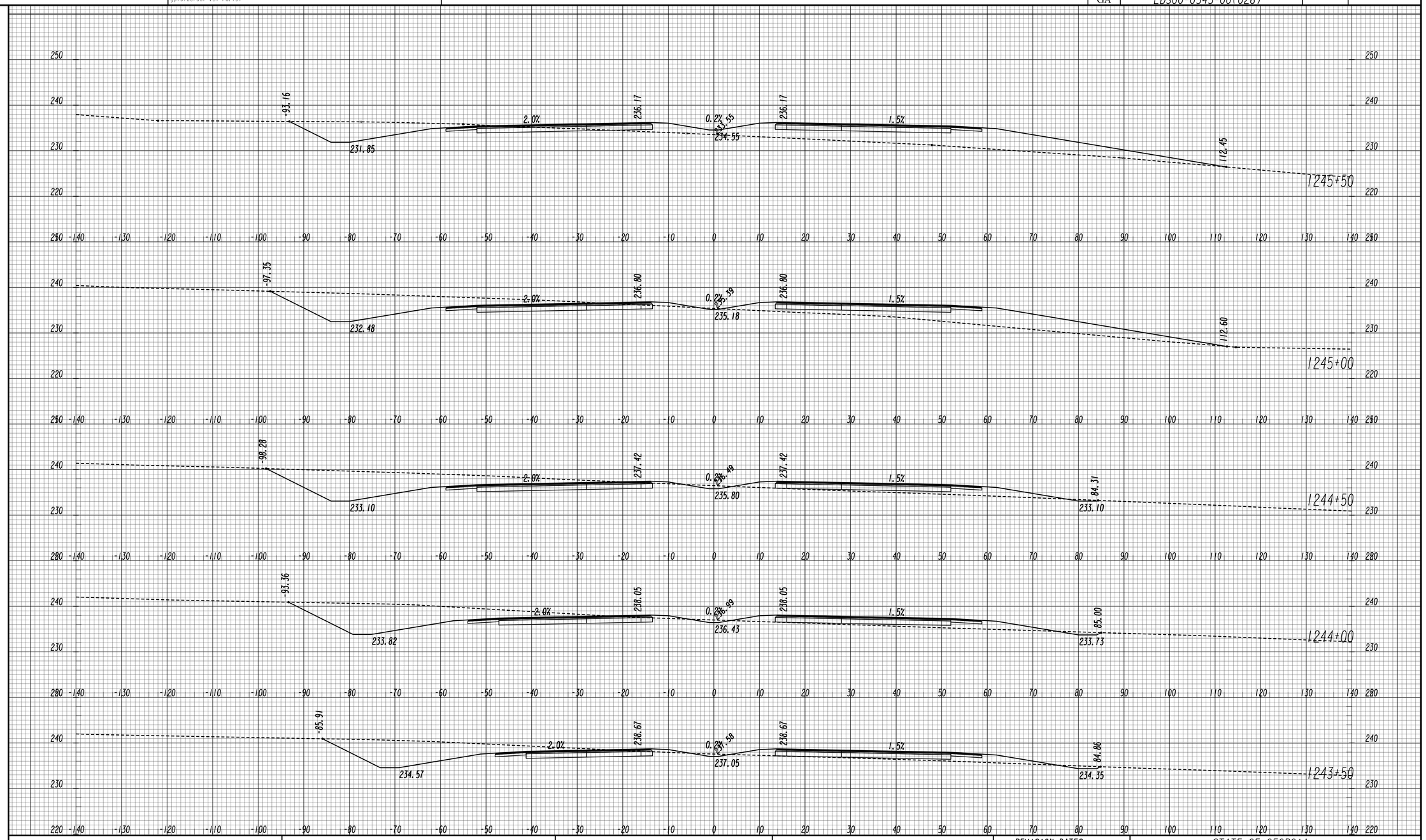
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-122

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

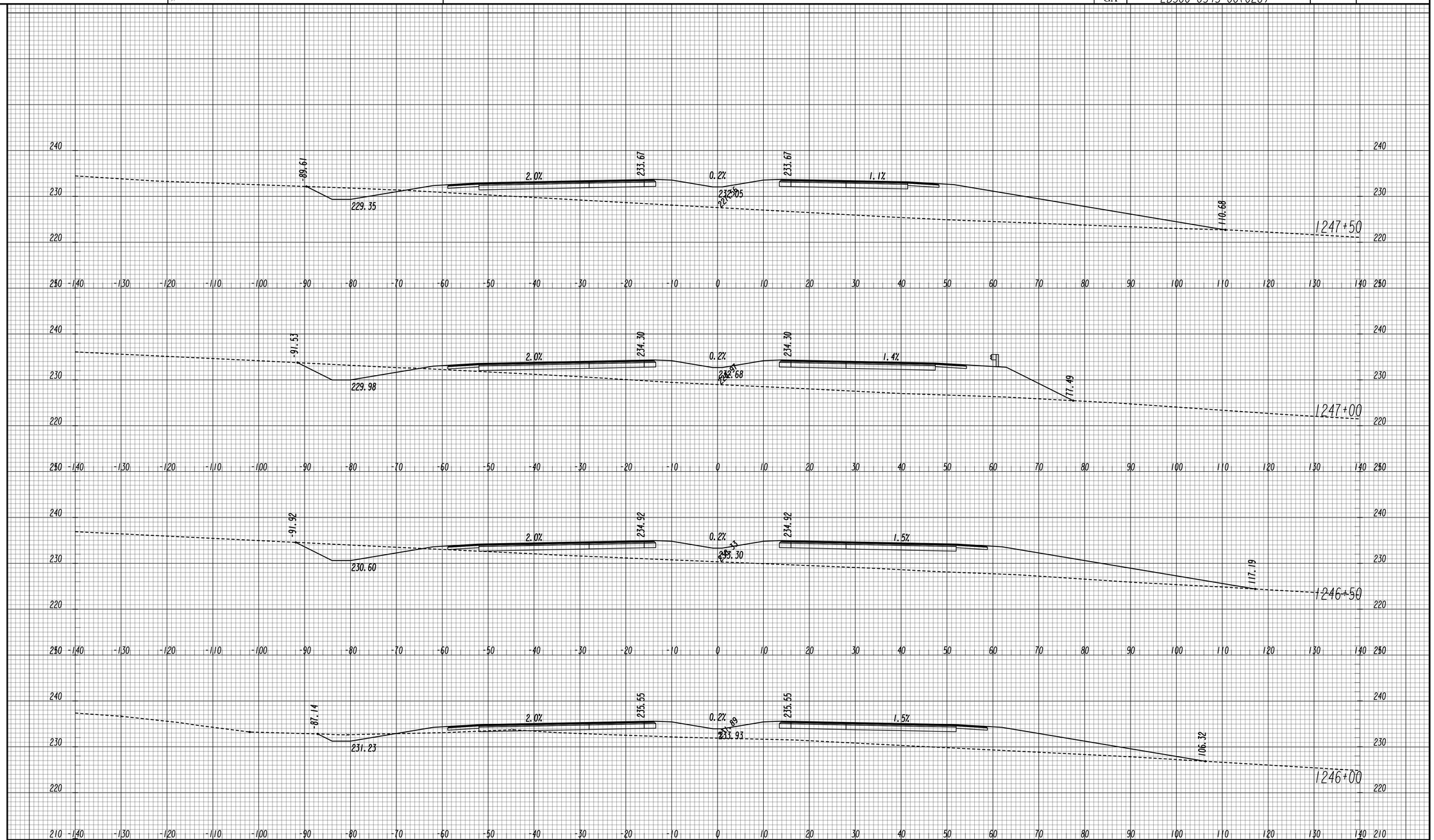
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-123

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

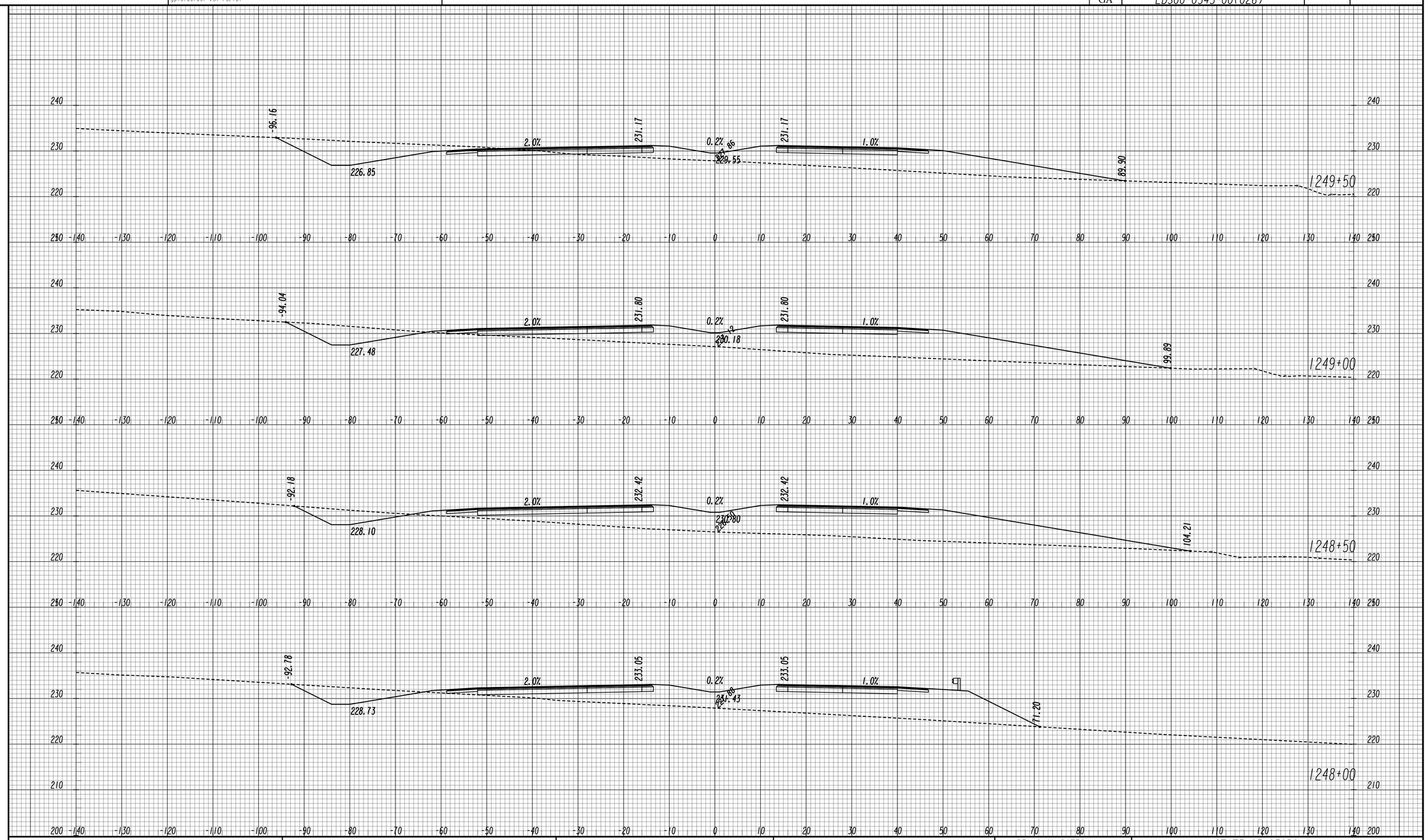
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-124

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

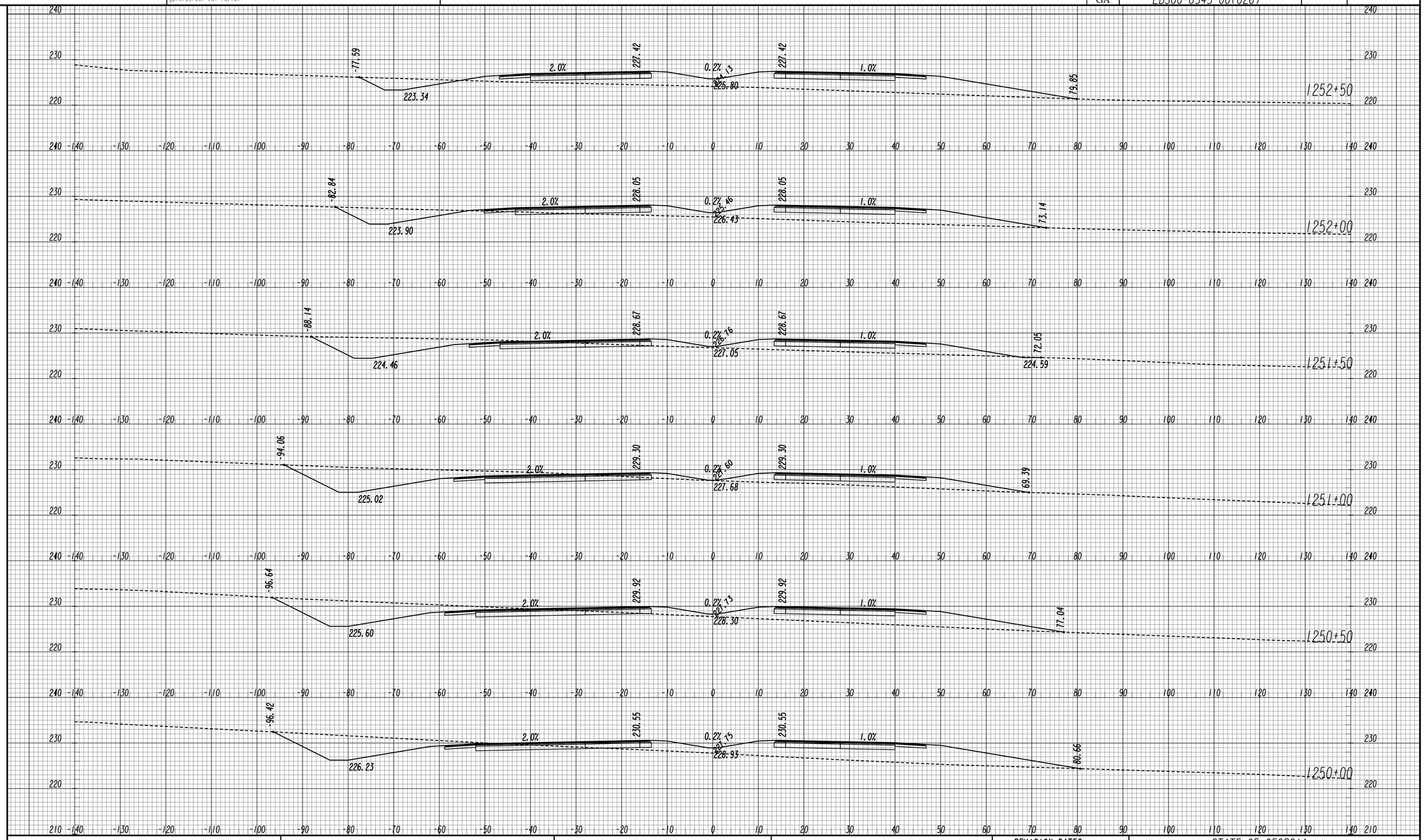
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-125

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

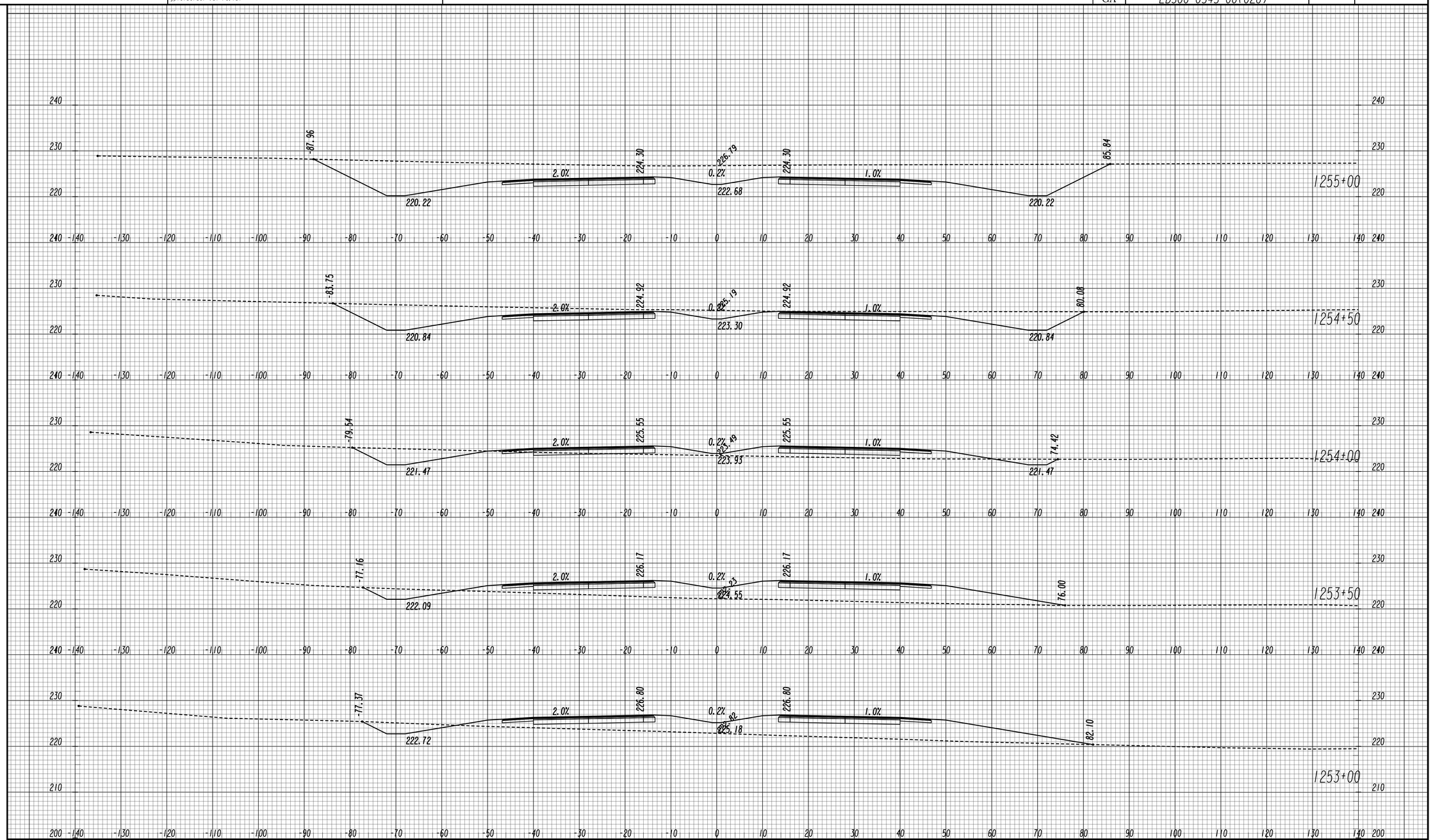
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-126

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

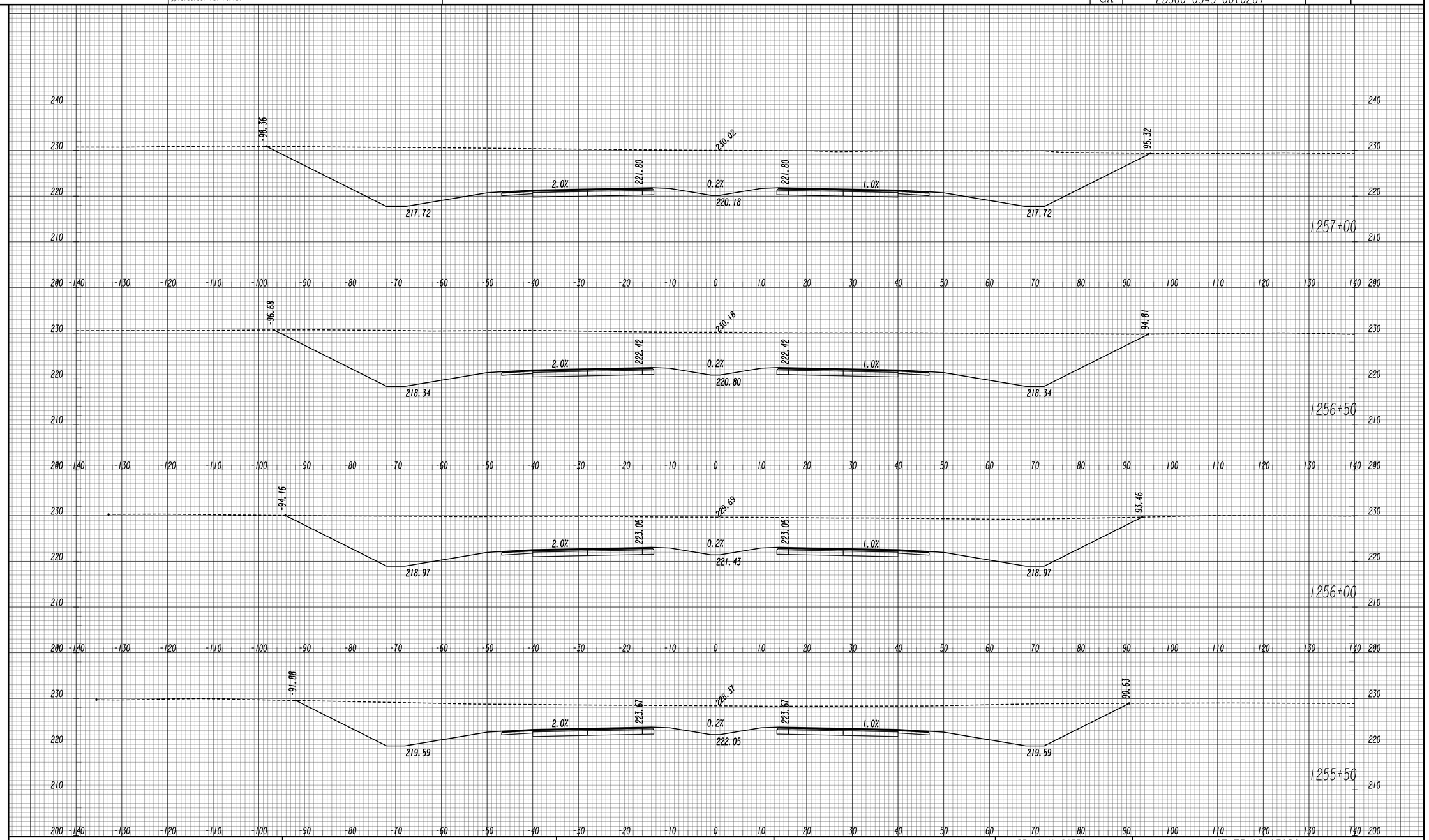
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-127

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

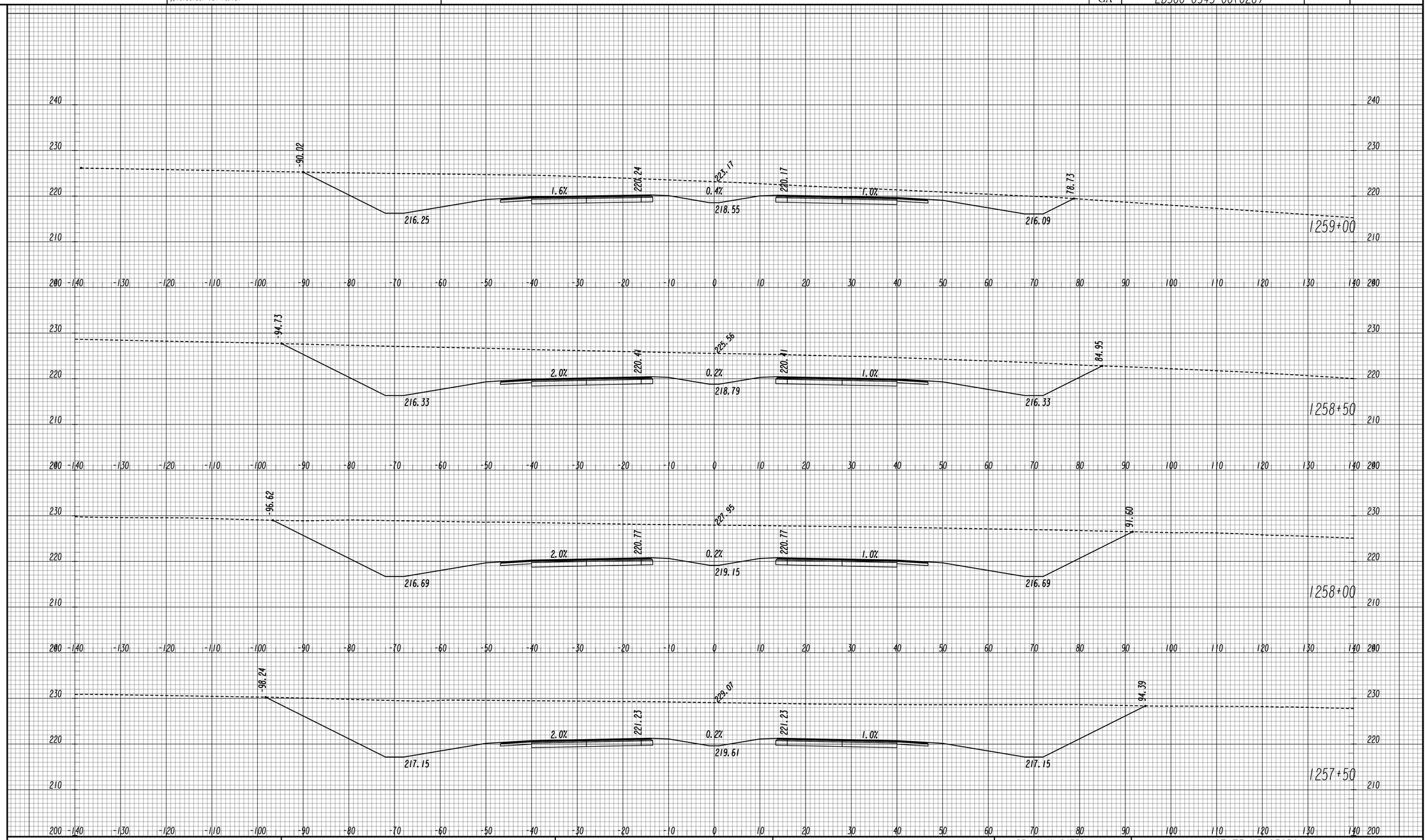
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-128

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

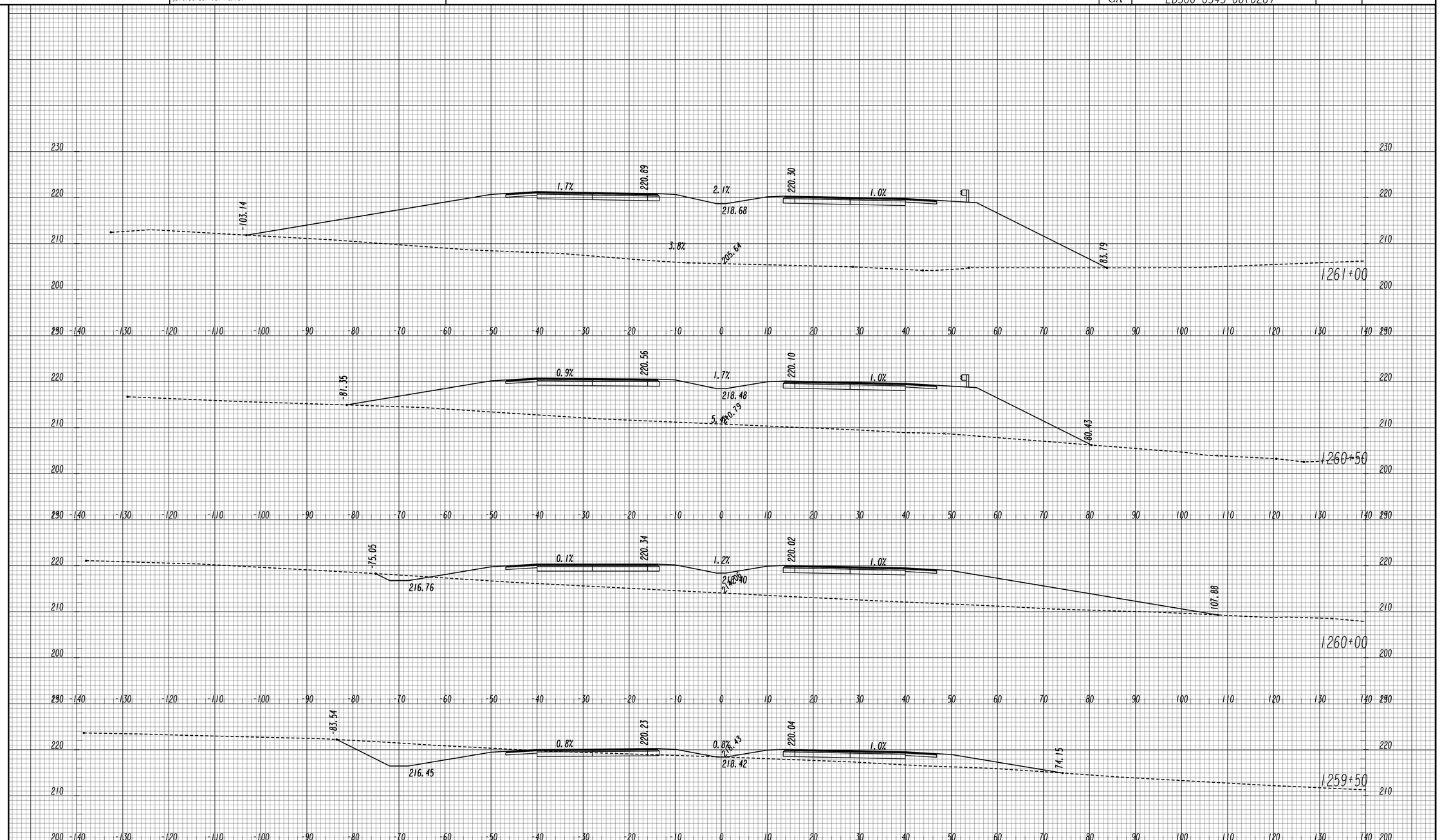
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-129

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

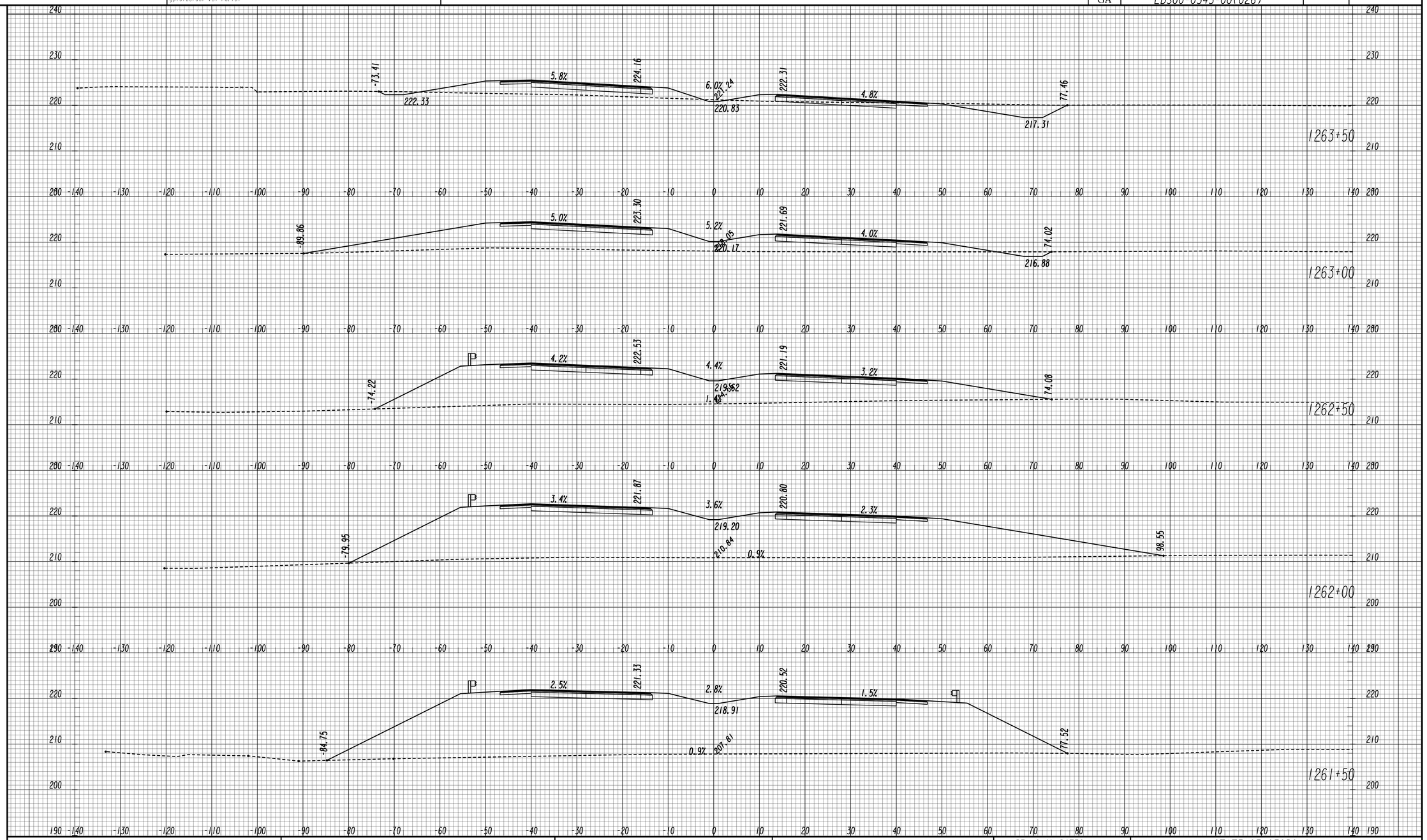
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-130

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

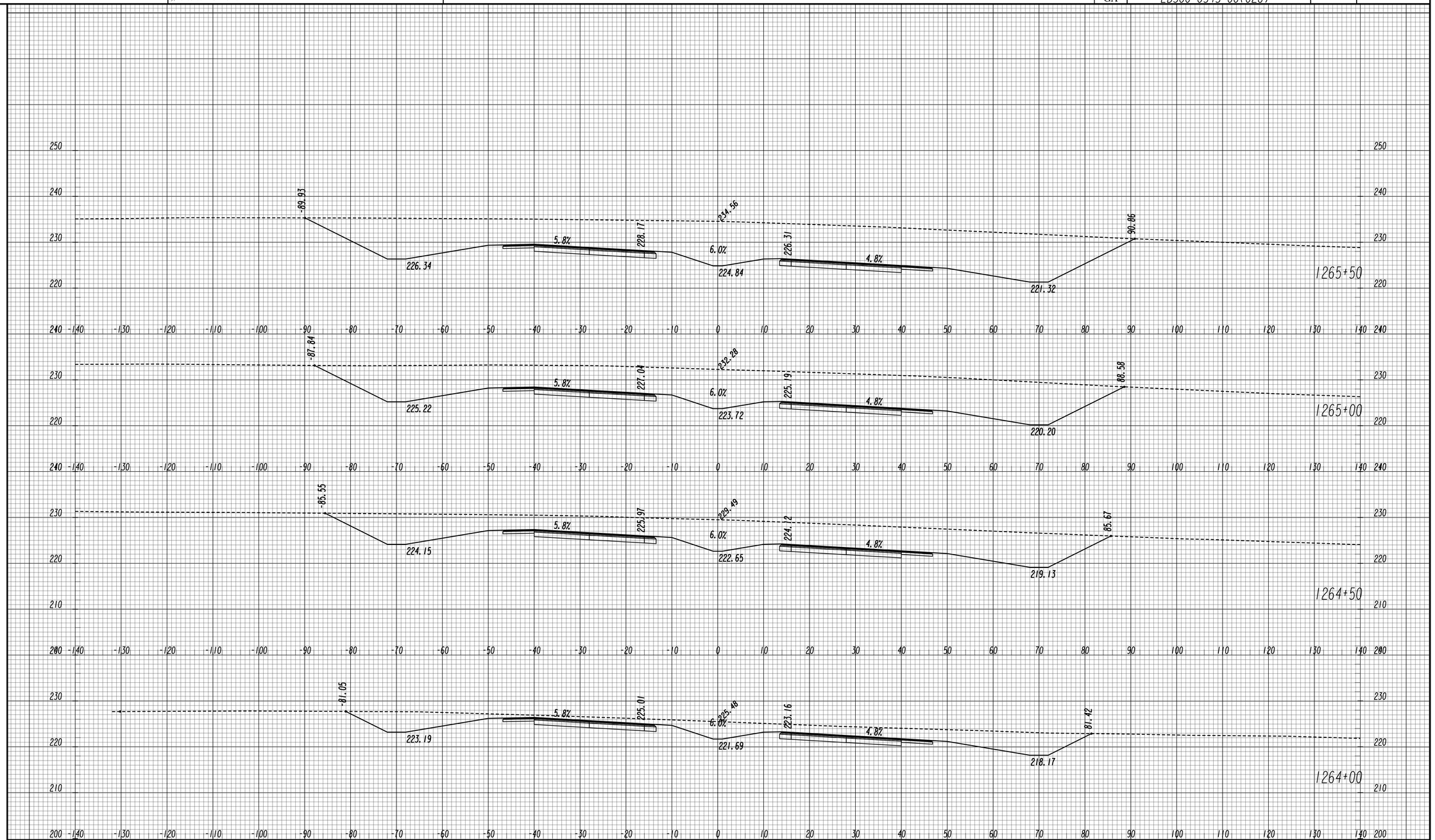
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-131

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

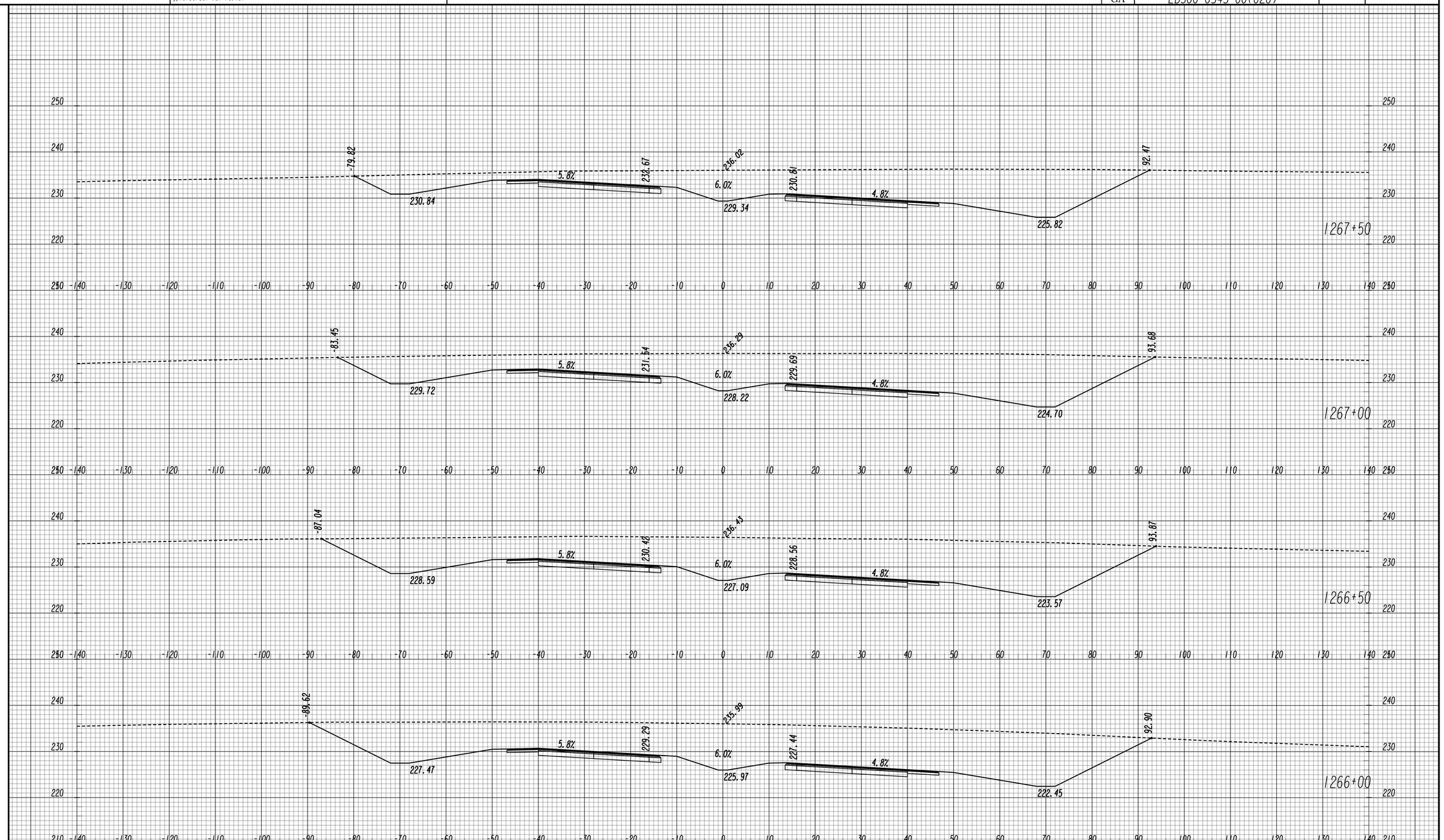
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-132

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

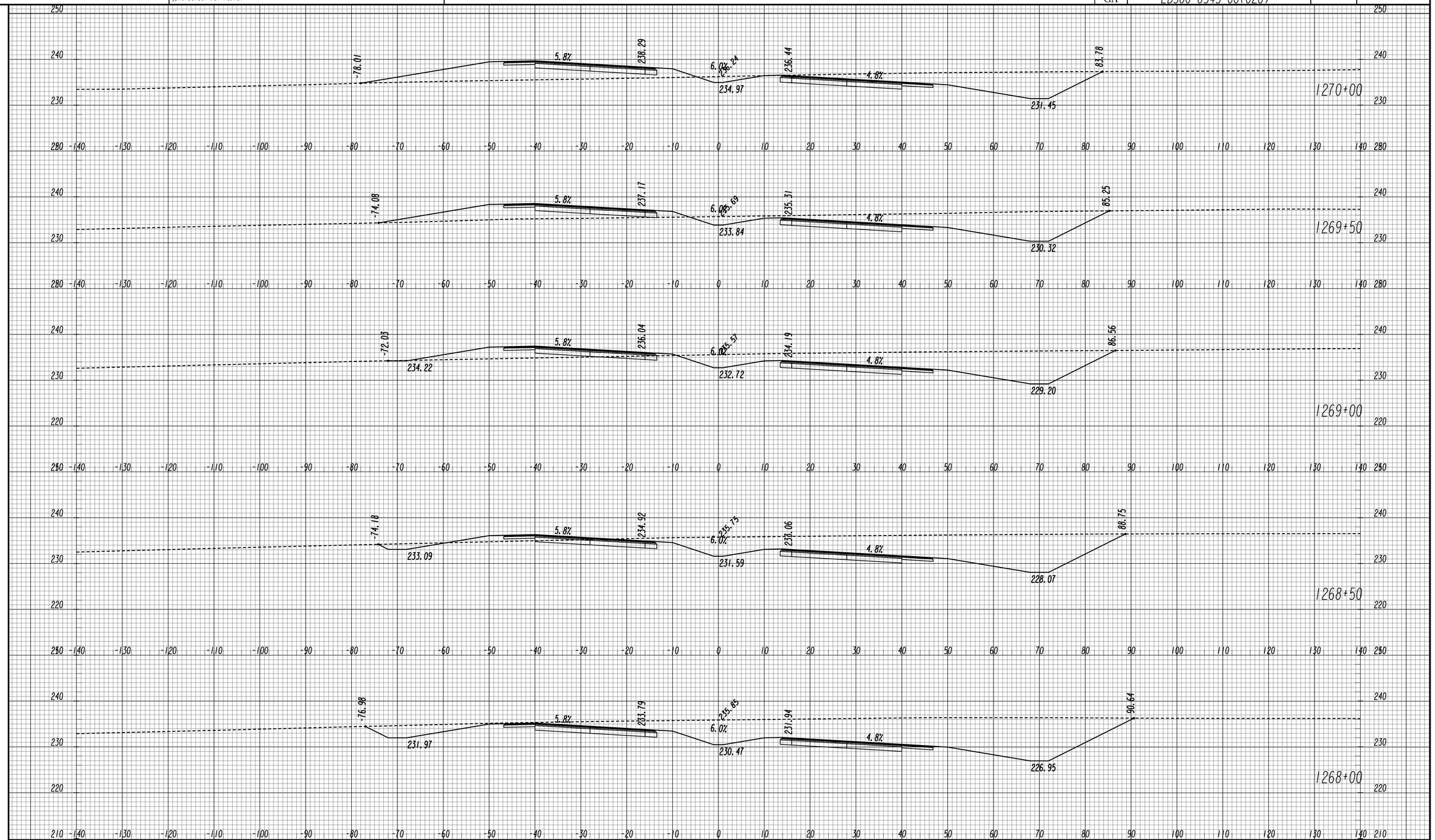
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-133

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

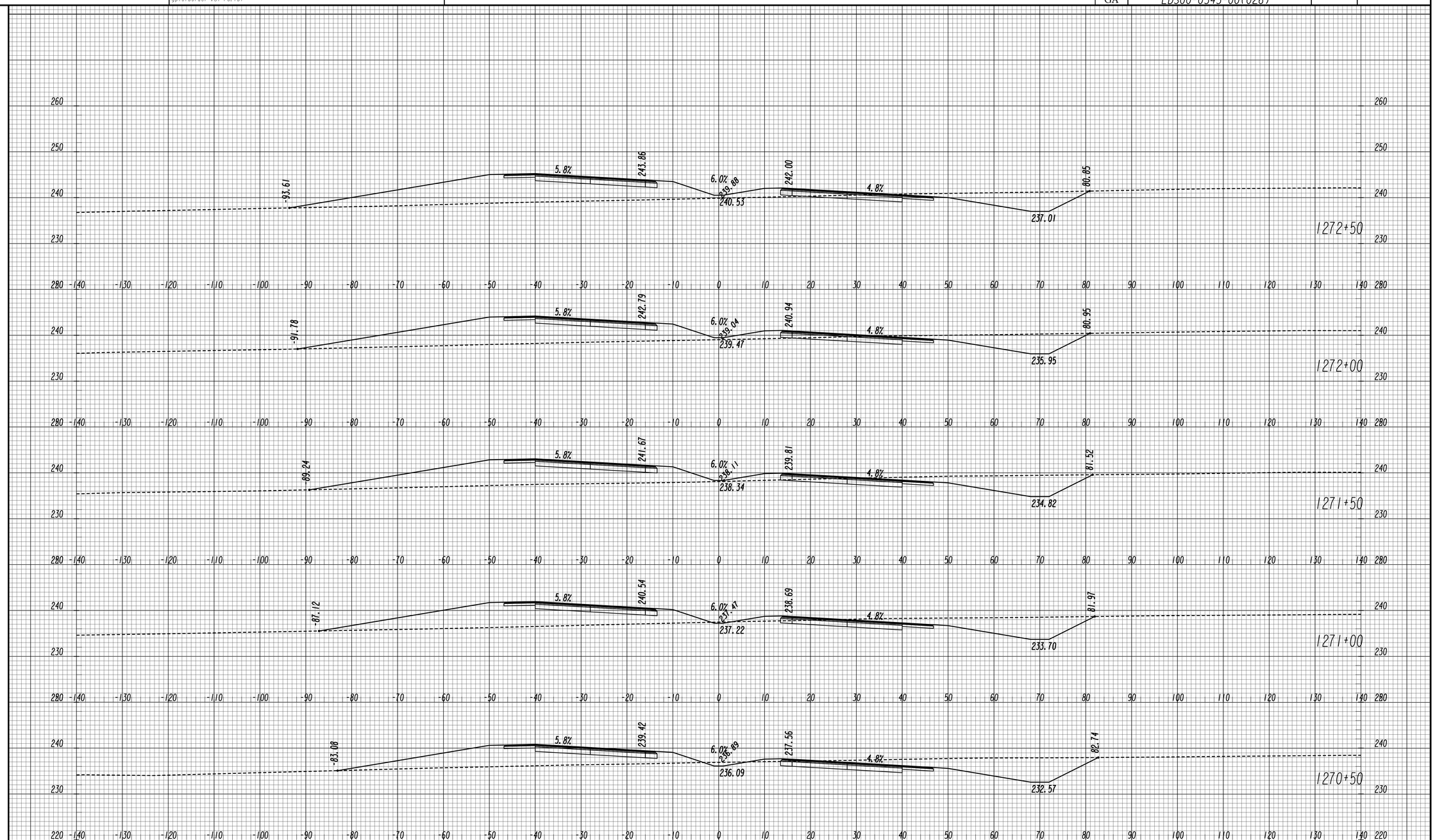
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-134

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

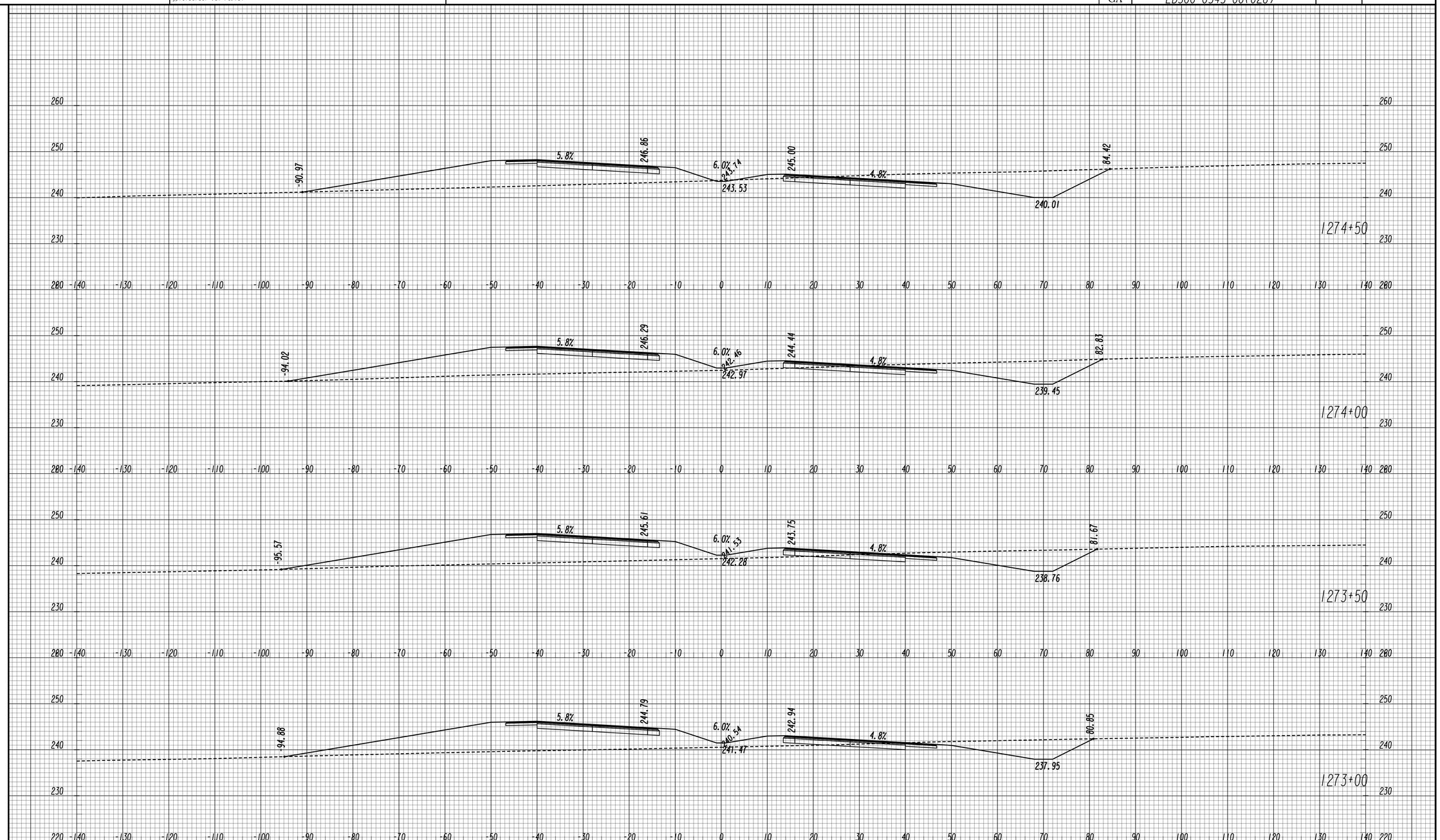
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-135

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

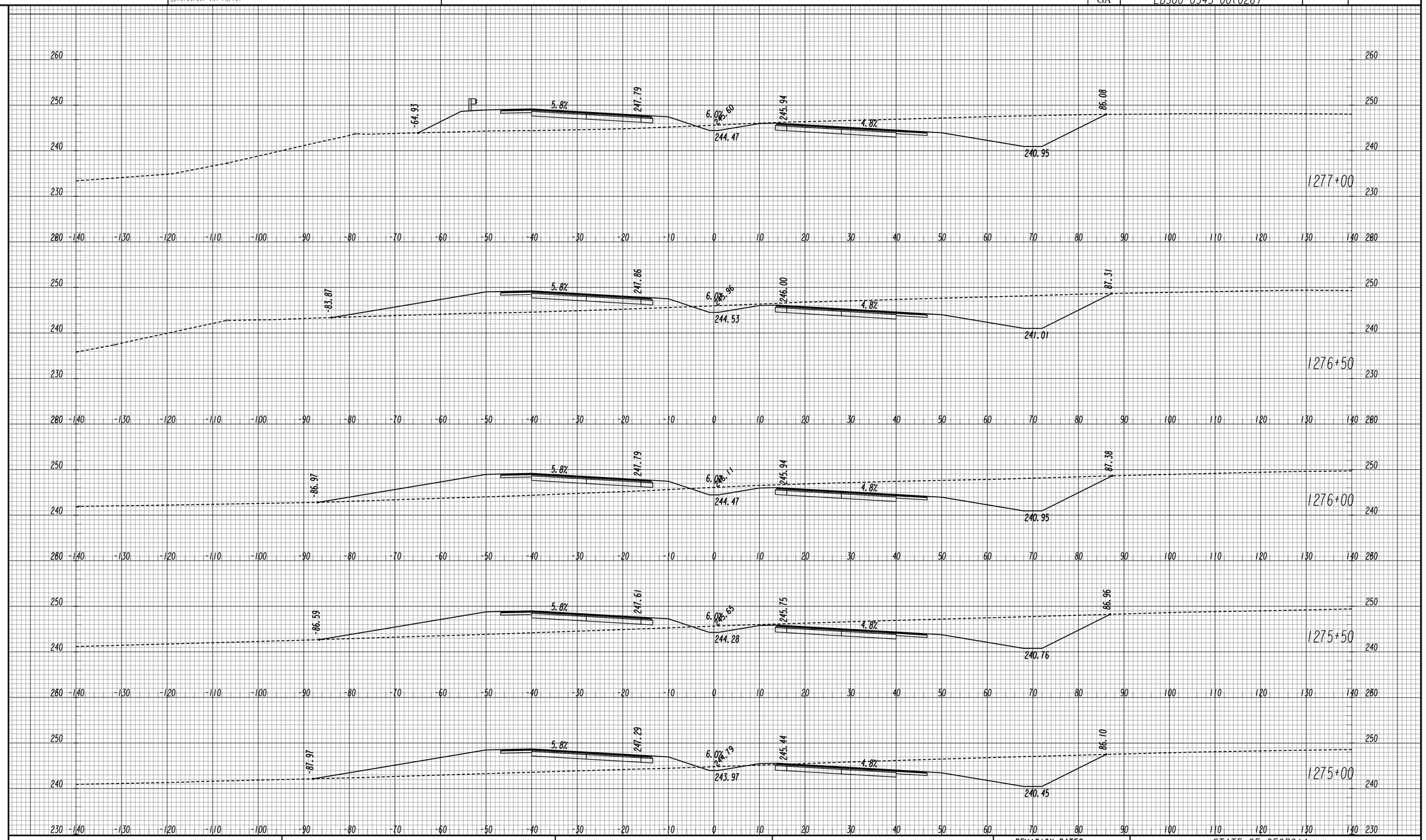
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-136

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

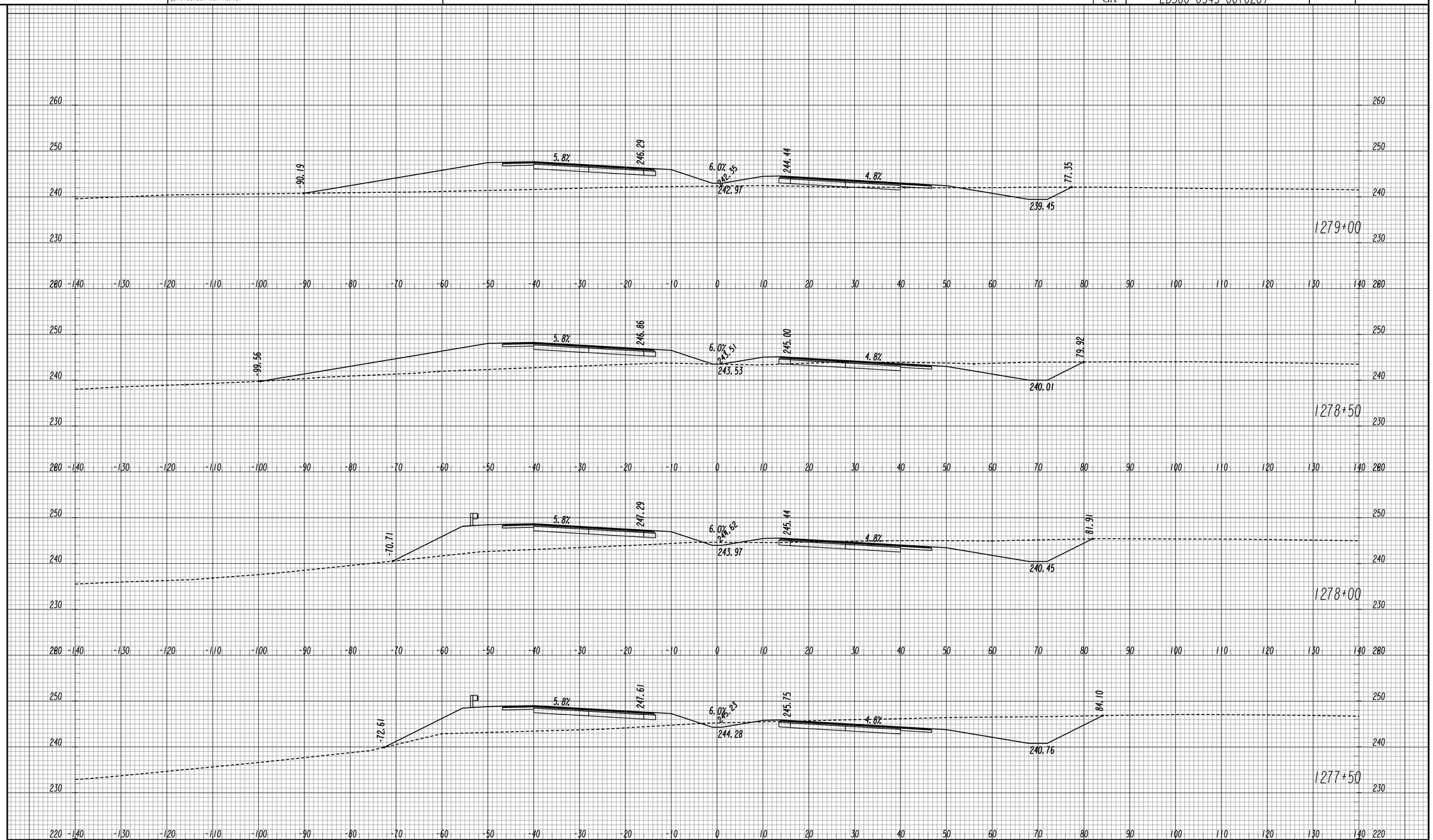
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-137

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

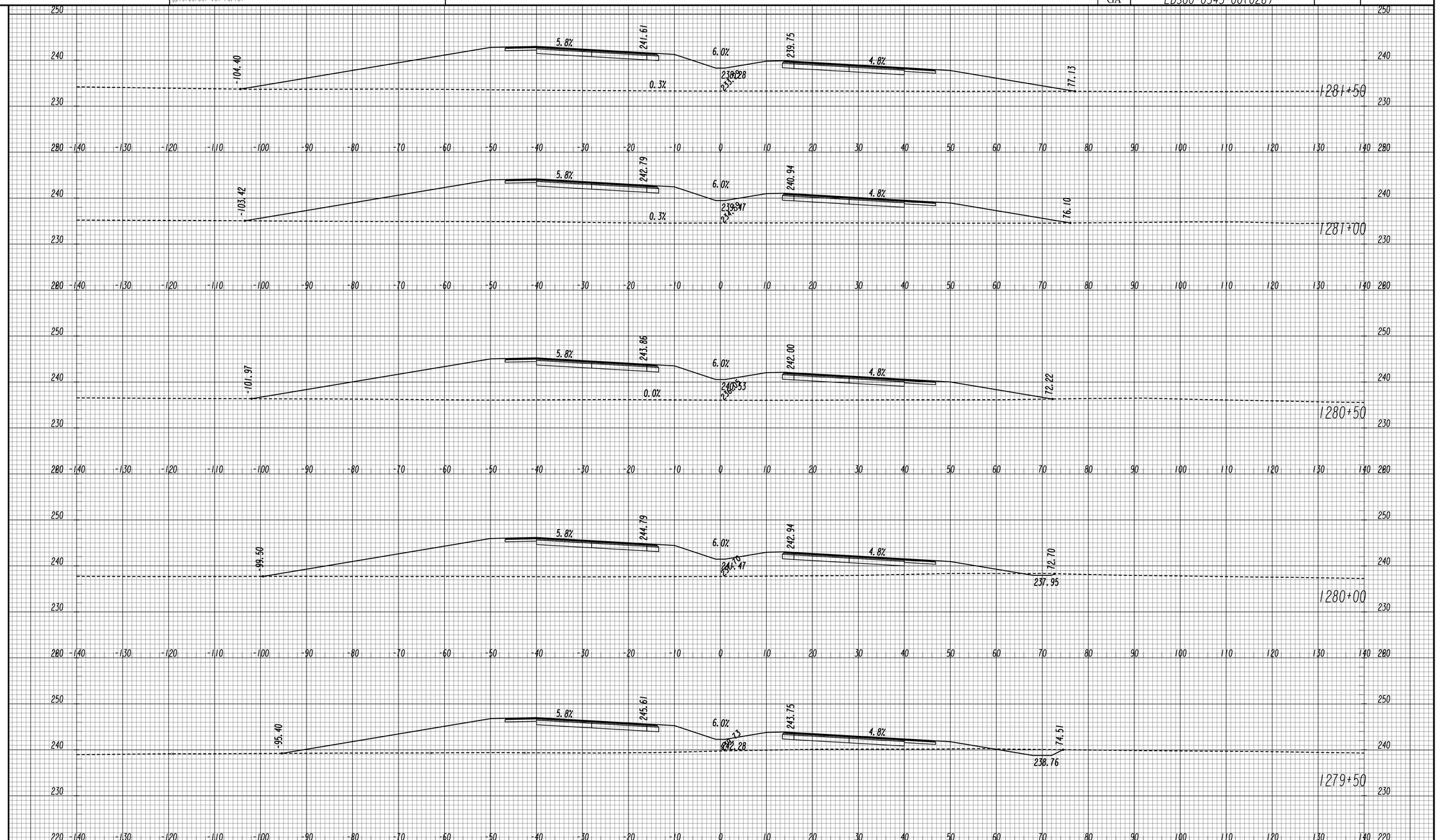
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-138

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

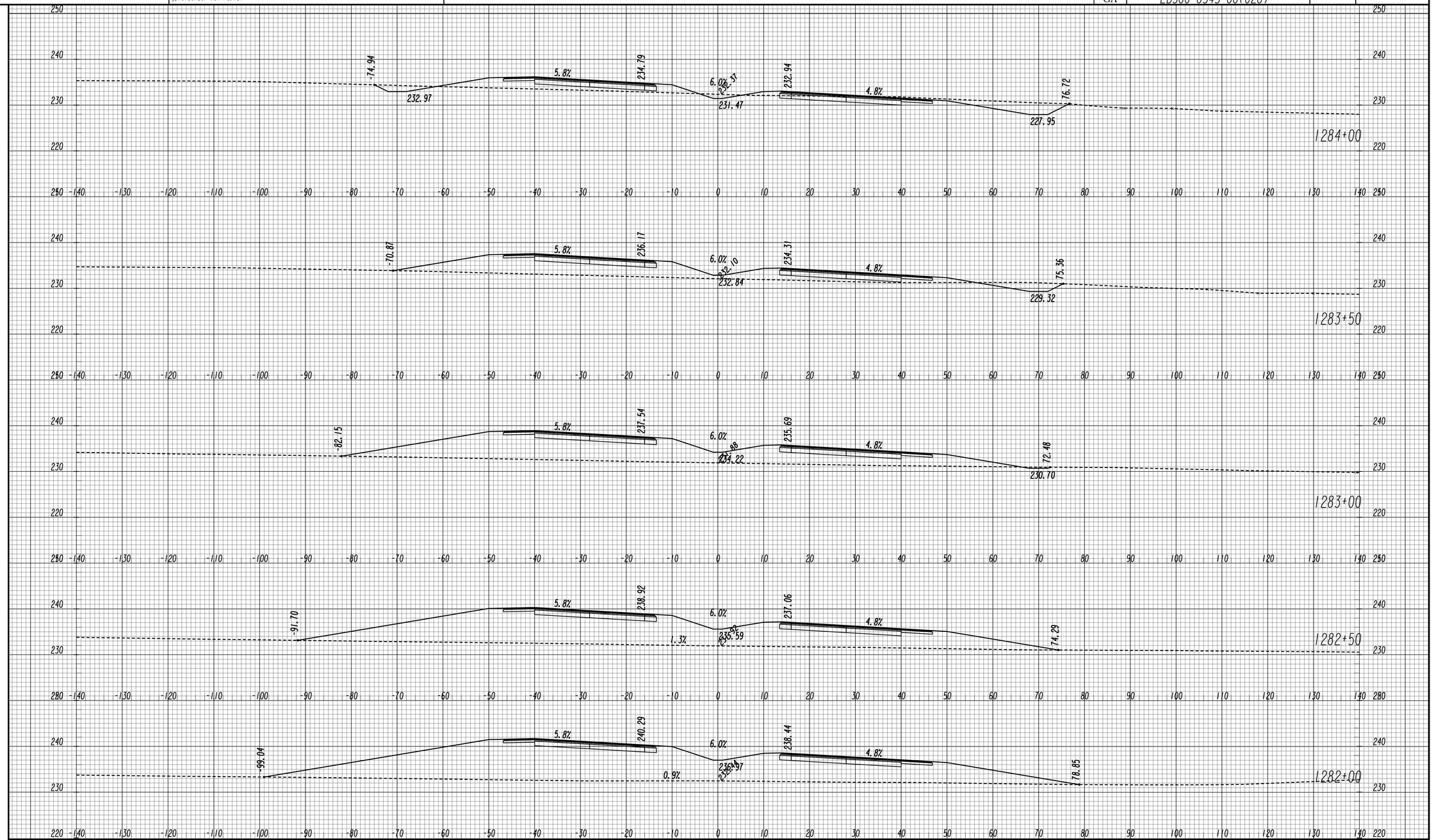
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-139

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

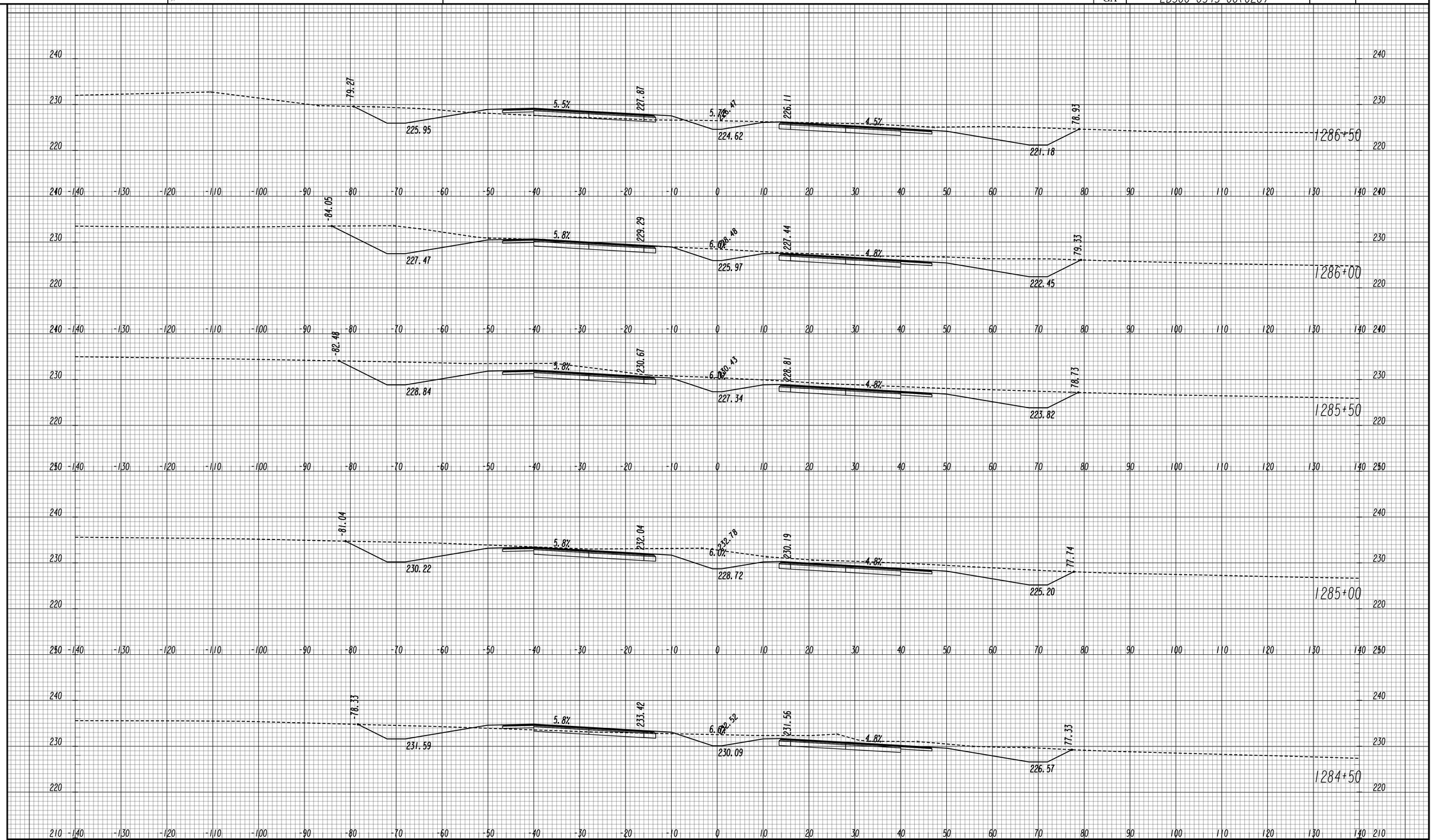
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-140

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

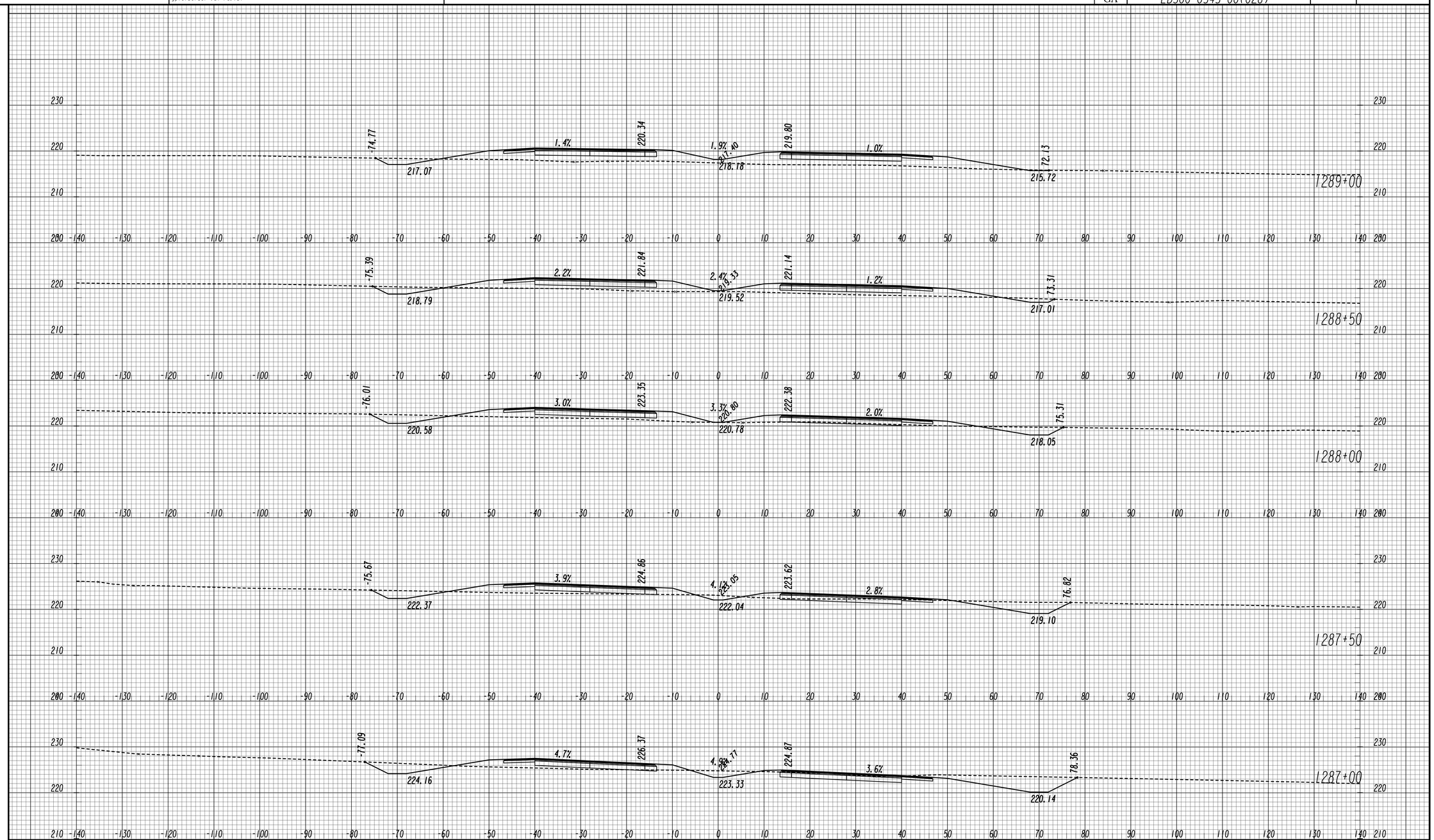
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-141

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

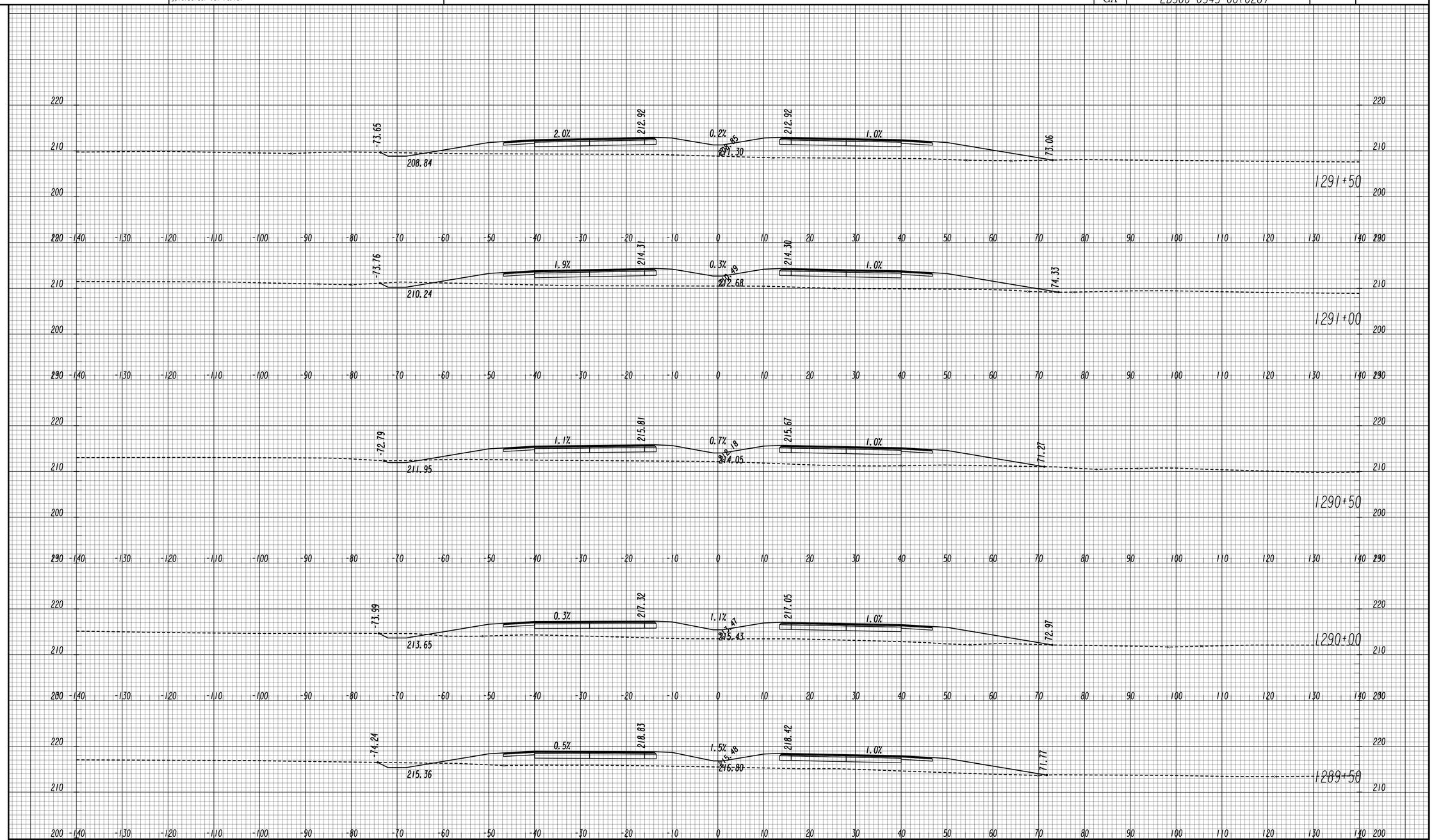
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-142

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

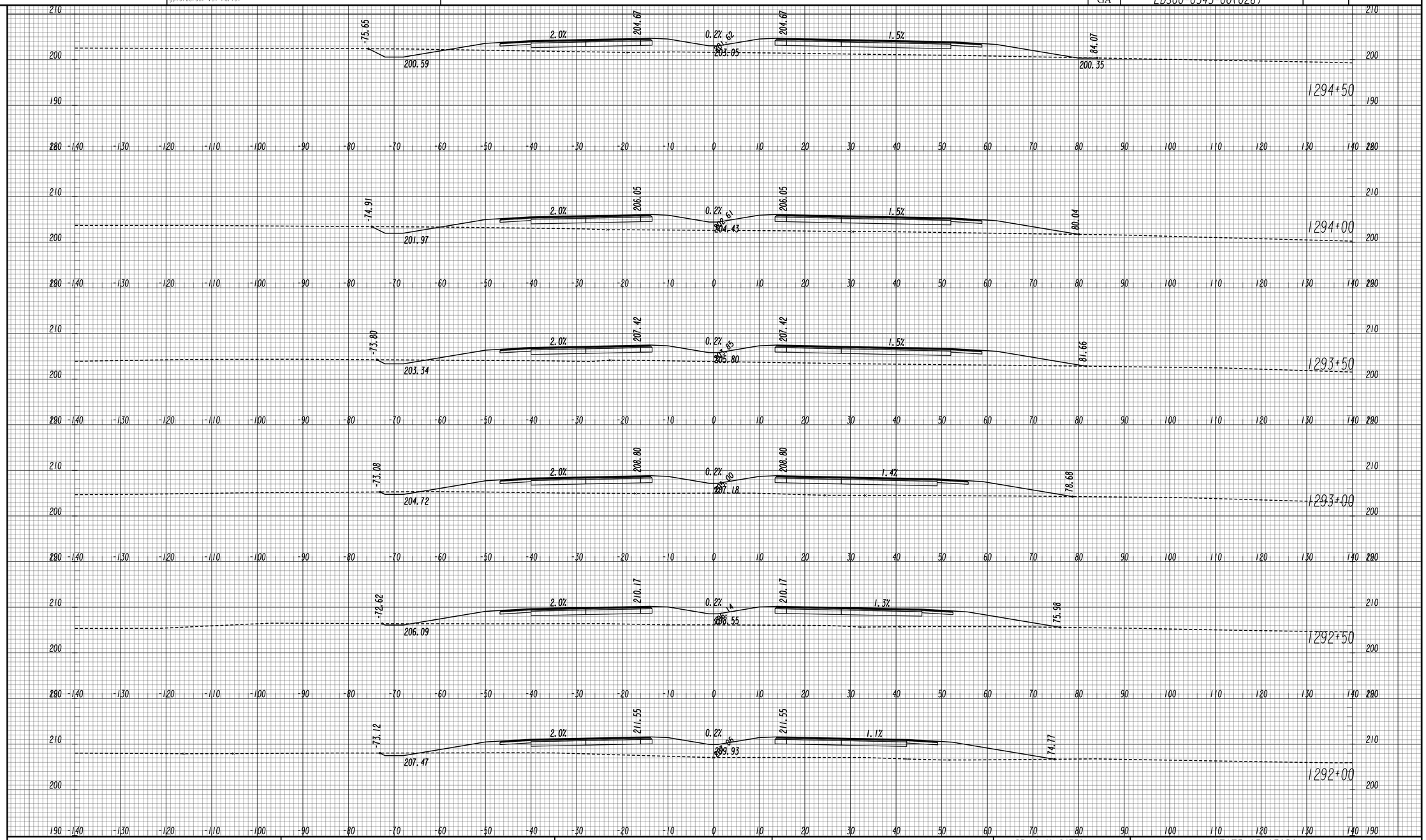
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-143

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

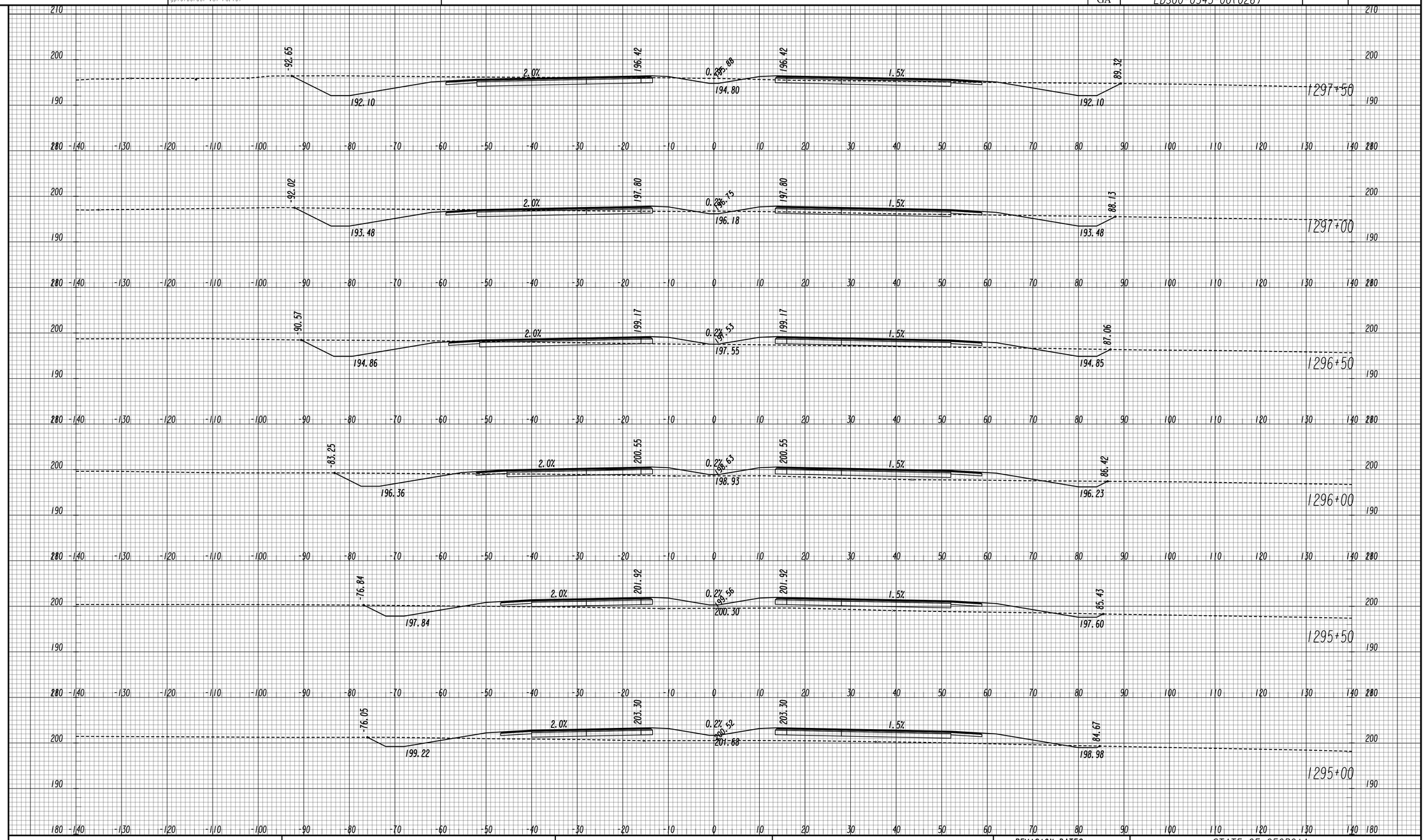
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-144

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

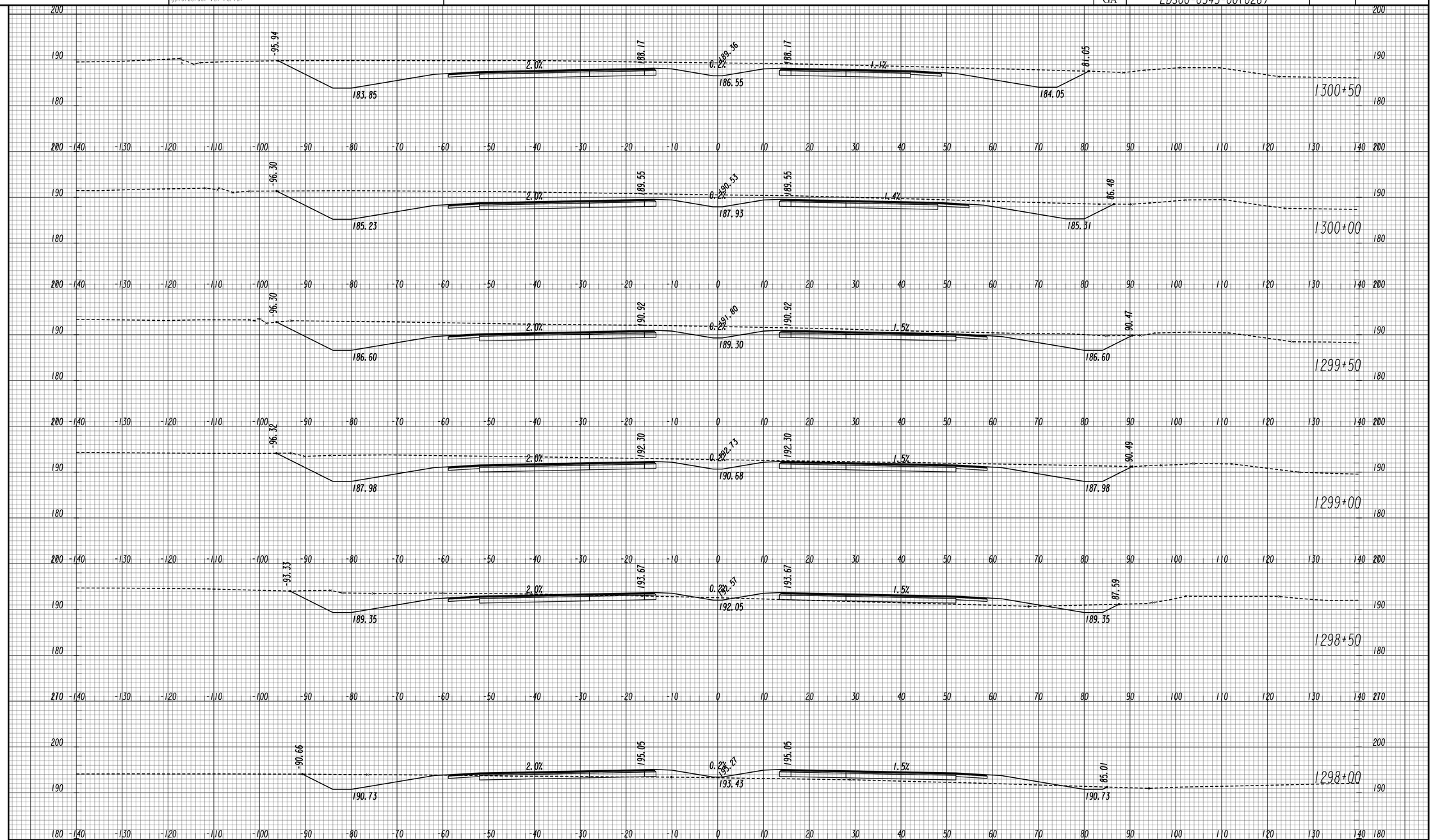
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-145

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

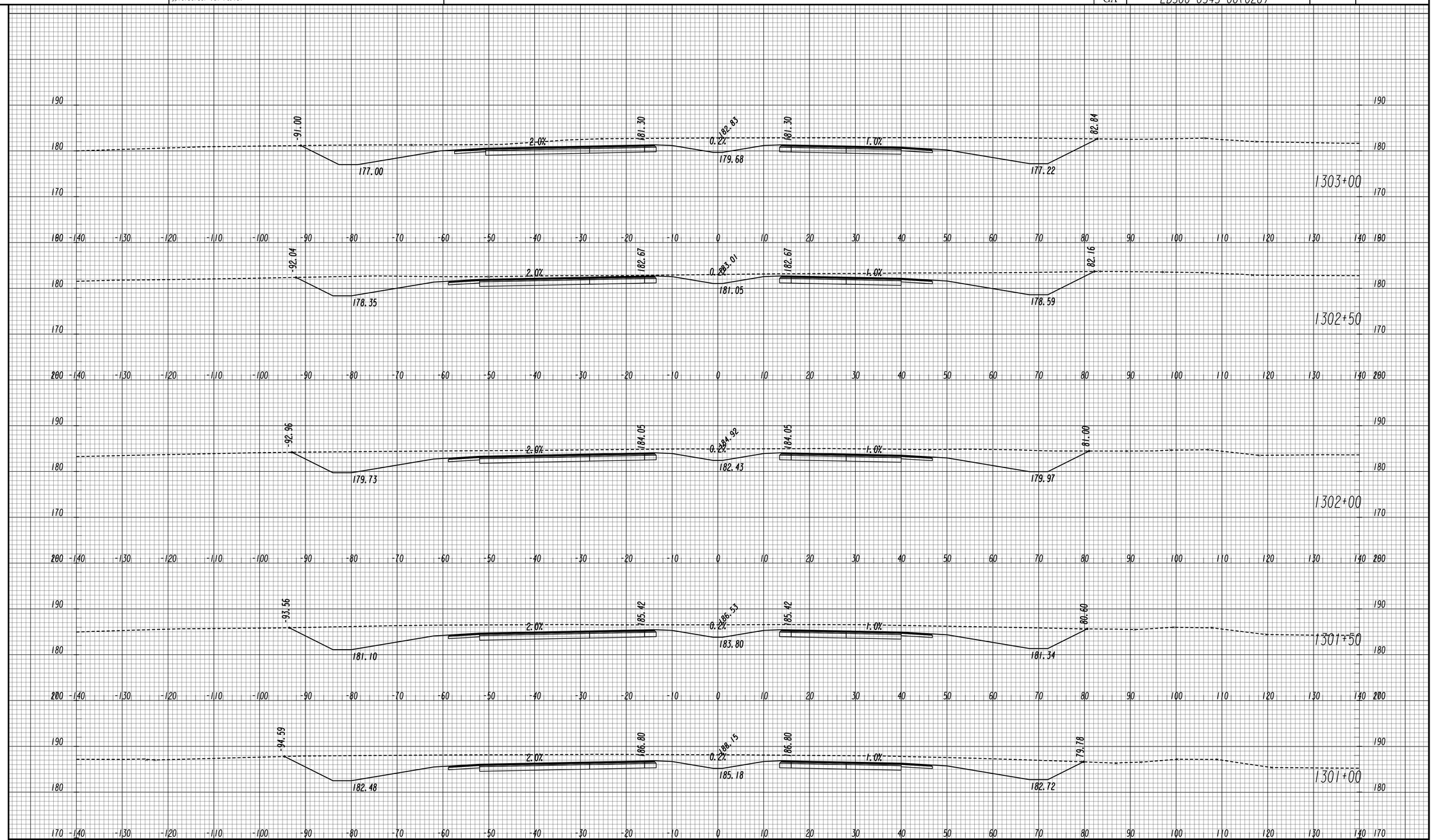
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-146

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

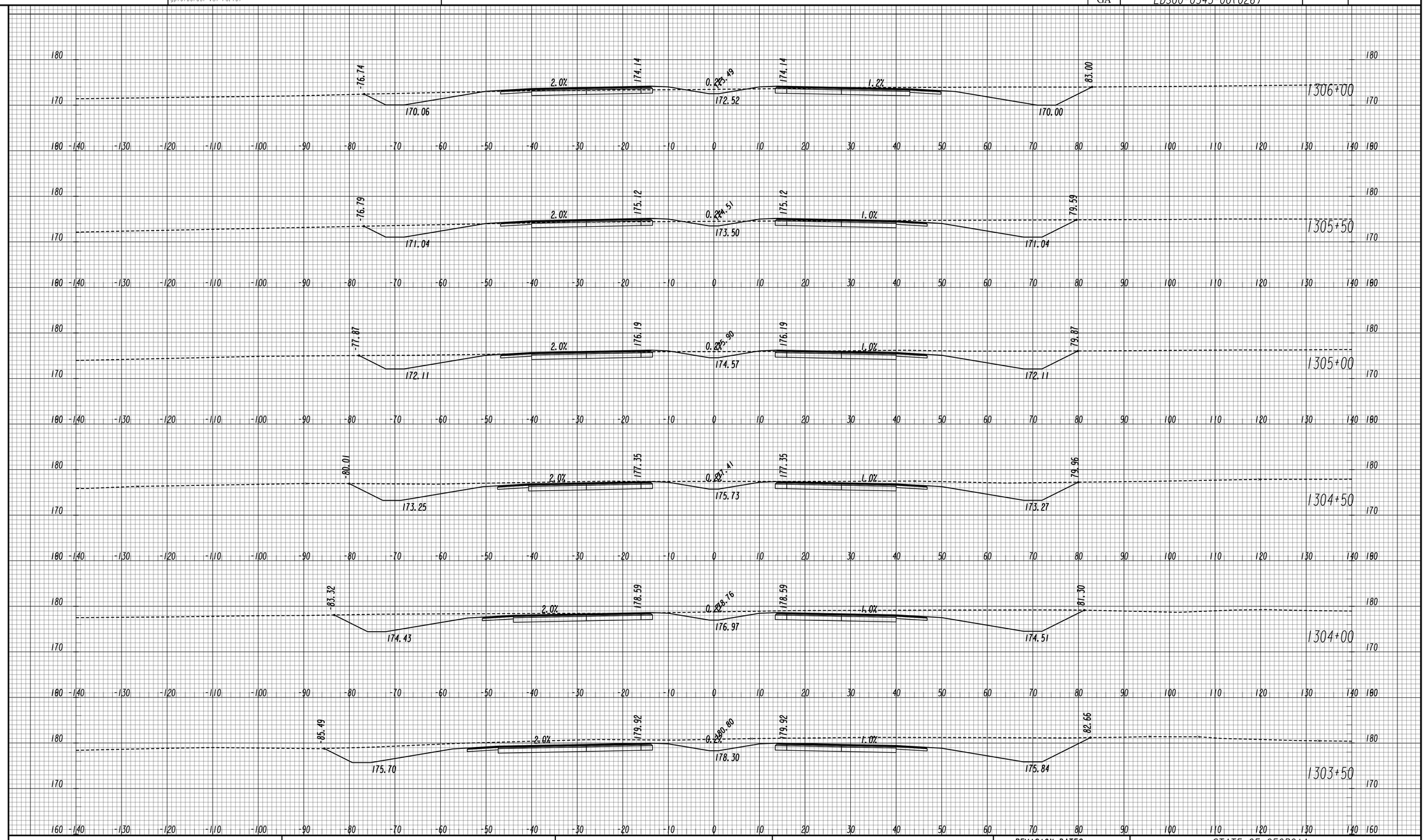
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-147

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

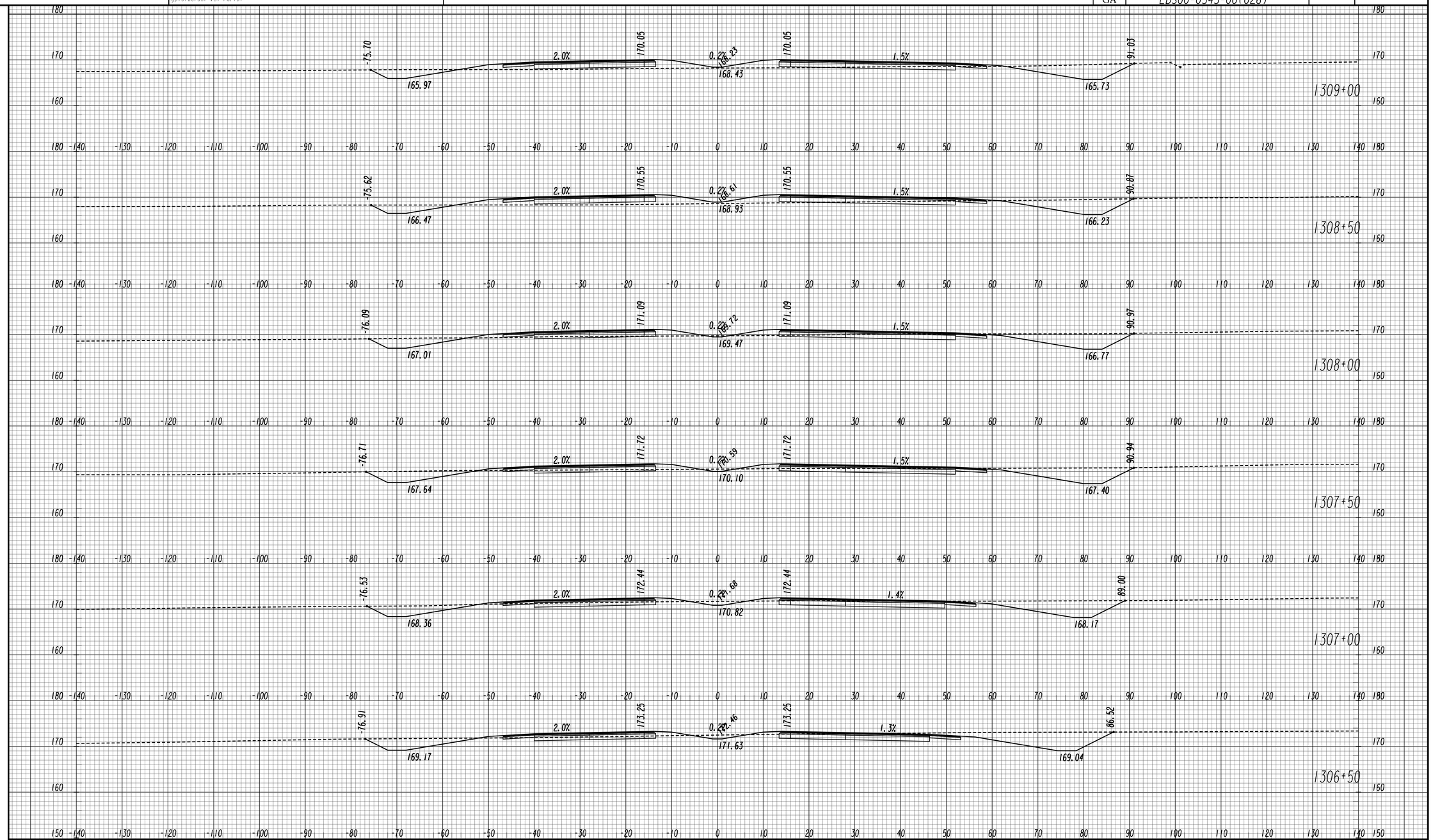
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-148

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

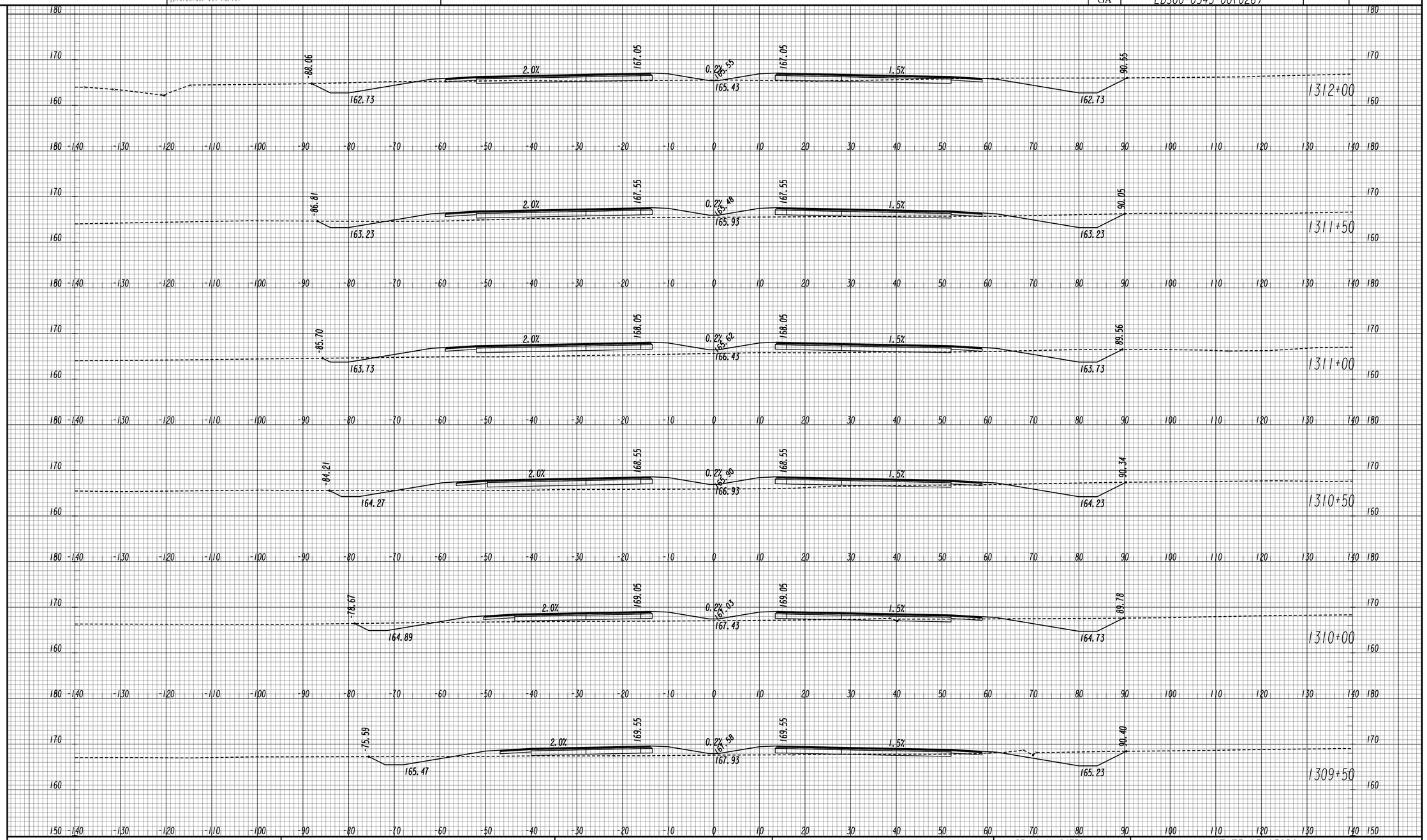
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-149

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

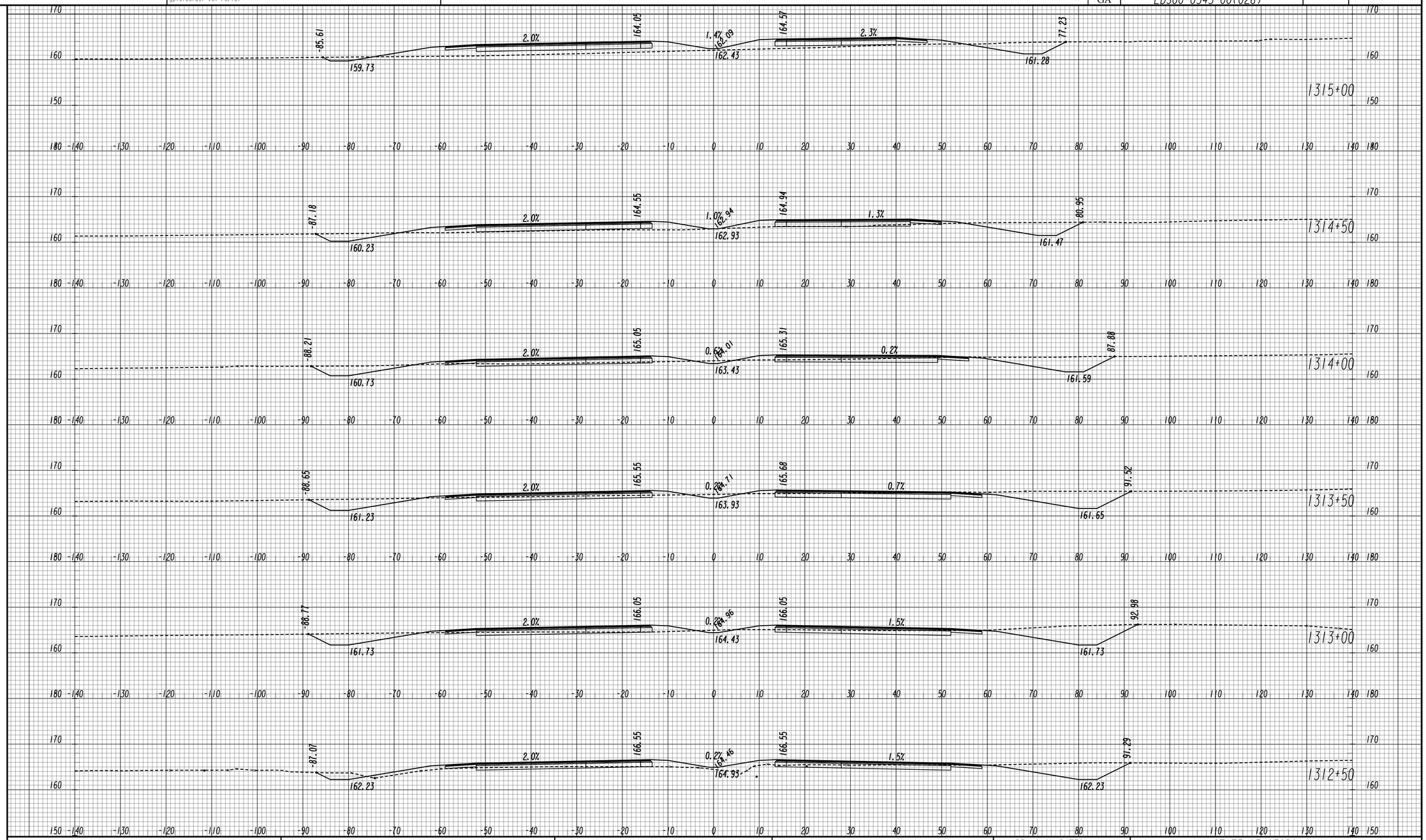
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-150

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

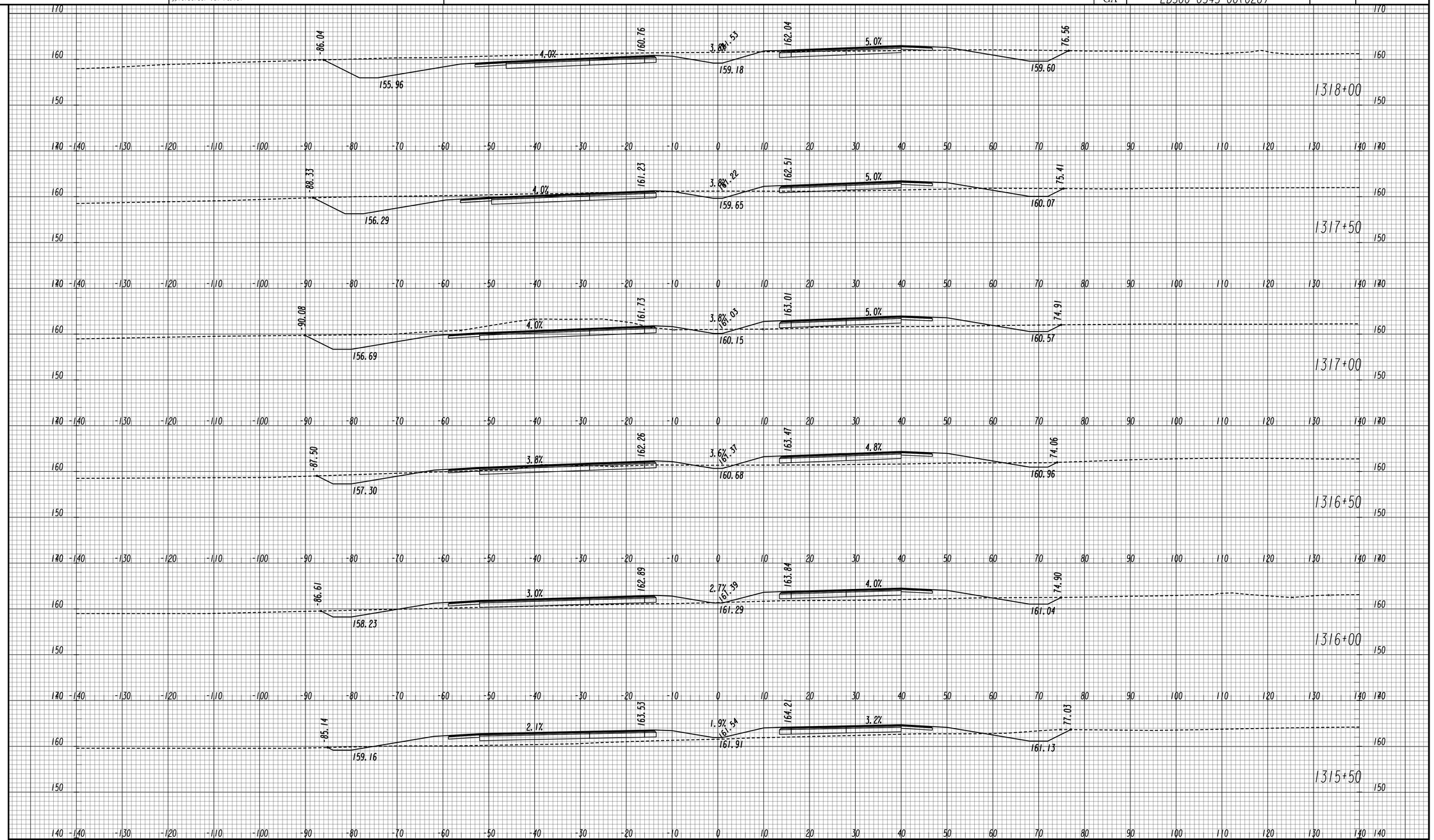
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-151

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

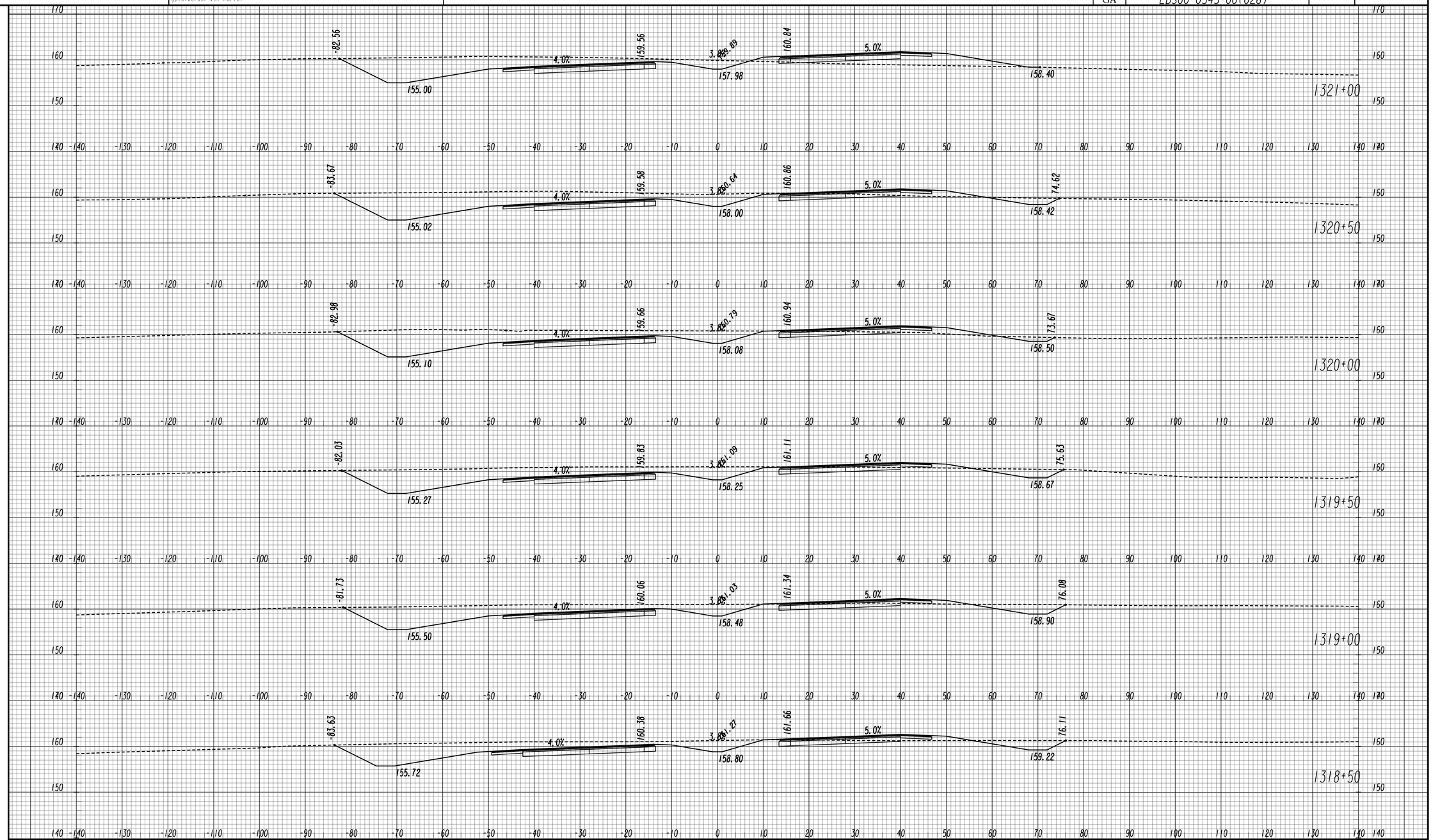
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-152

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-153

5/23/2014 9:24:58 AM
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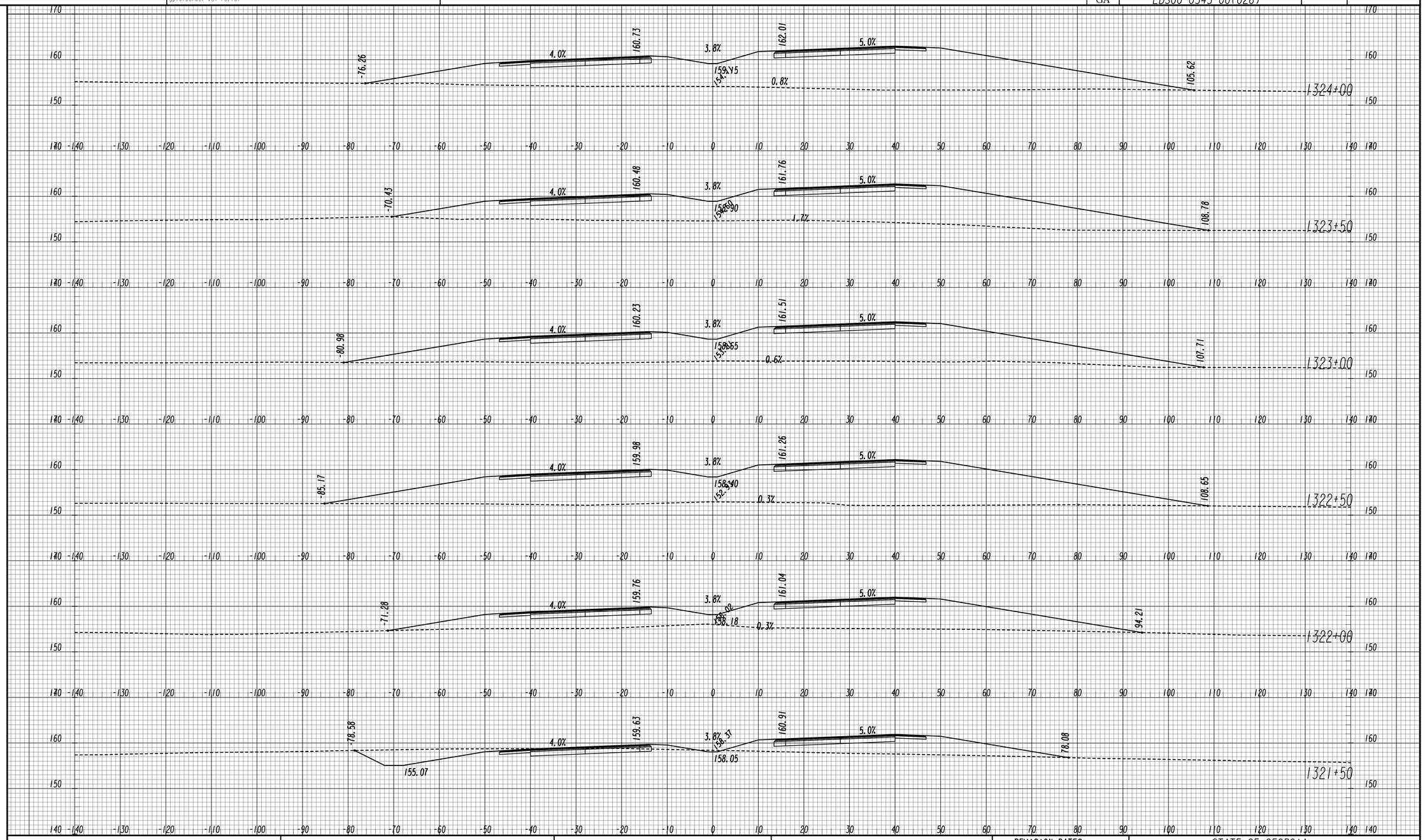
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

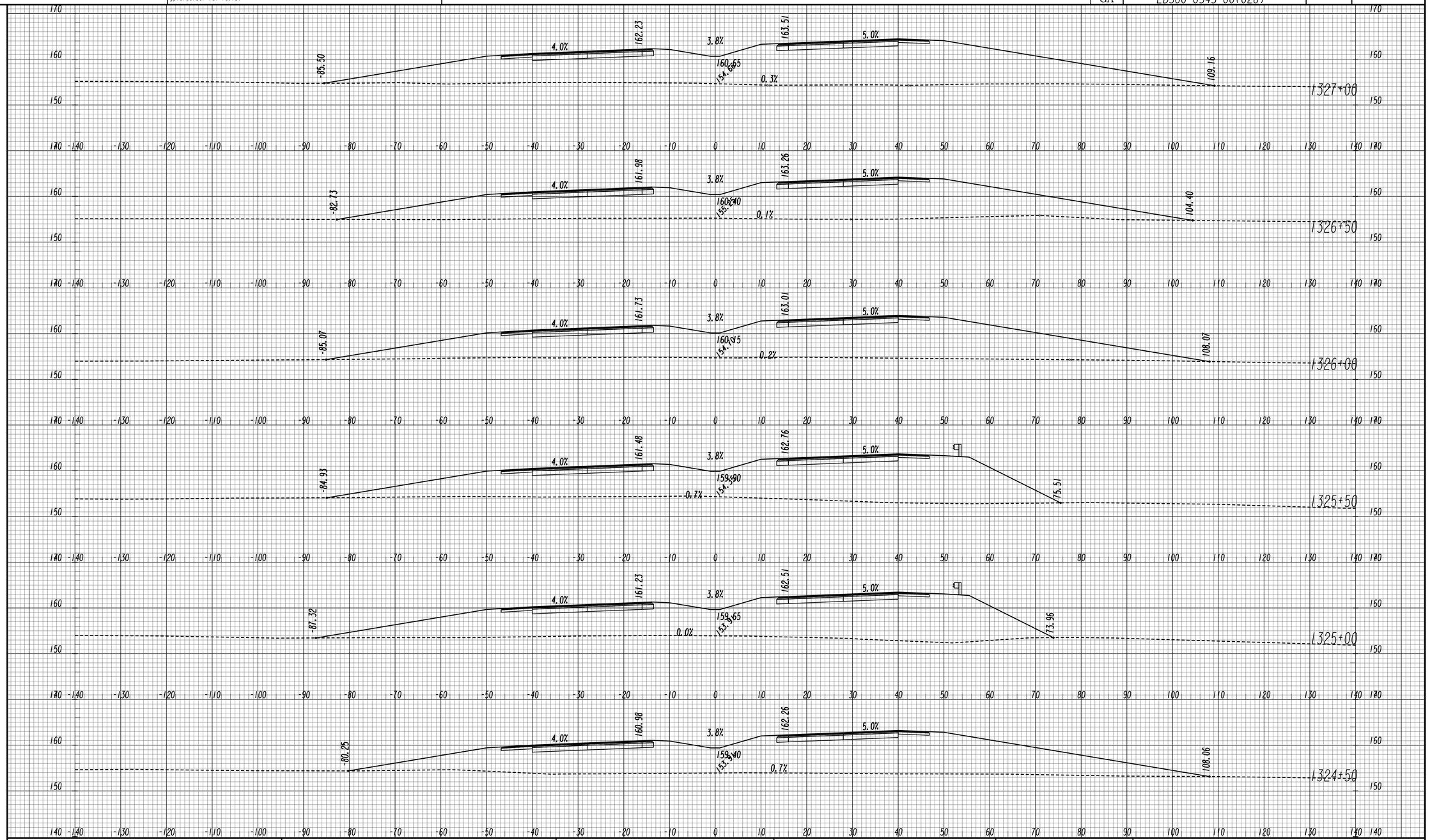
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-154

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

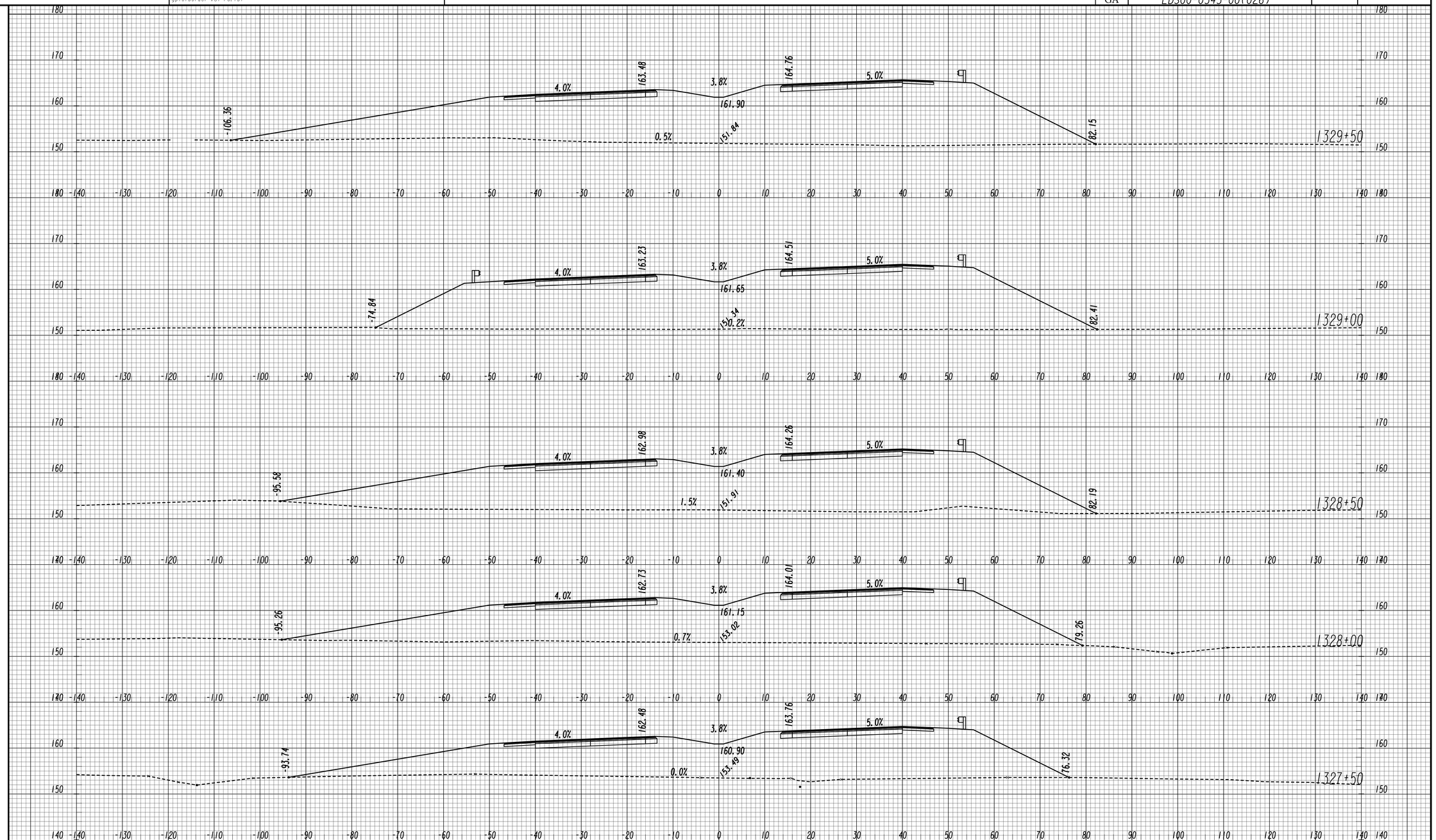
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-155

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

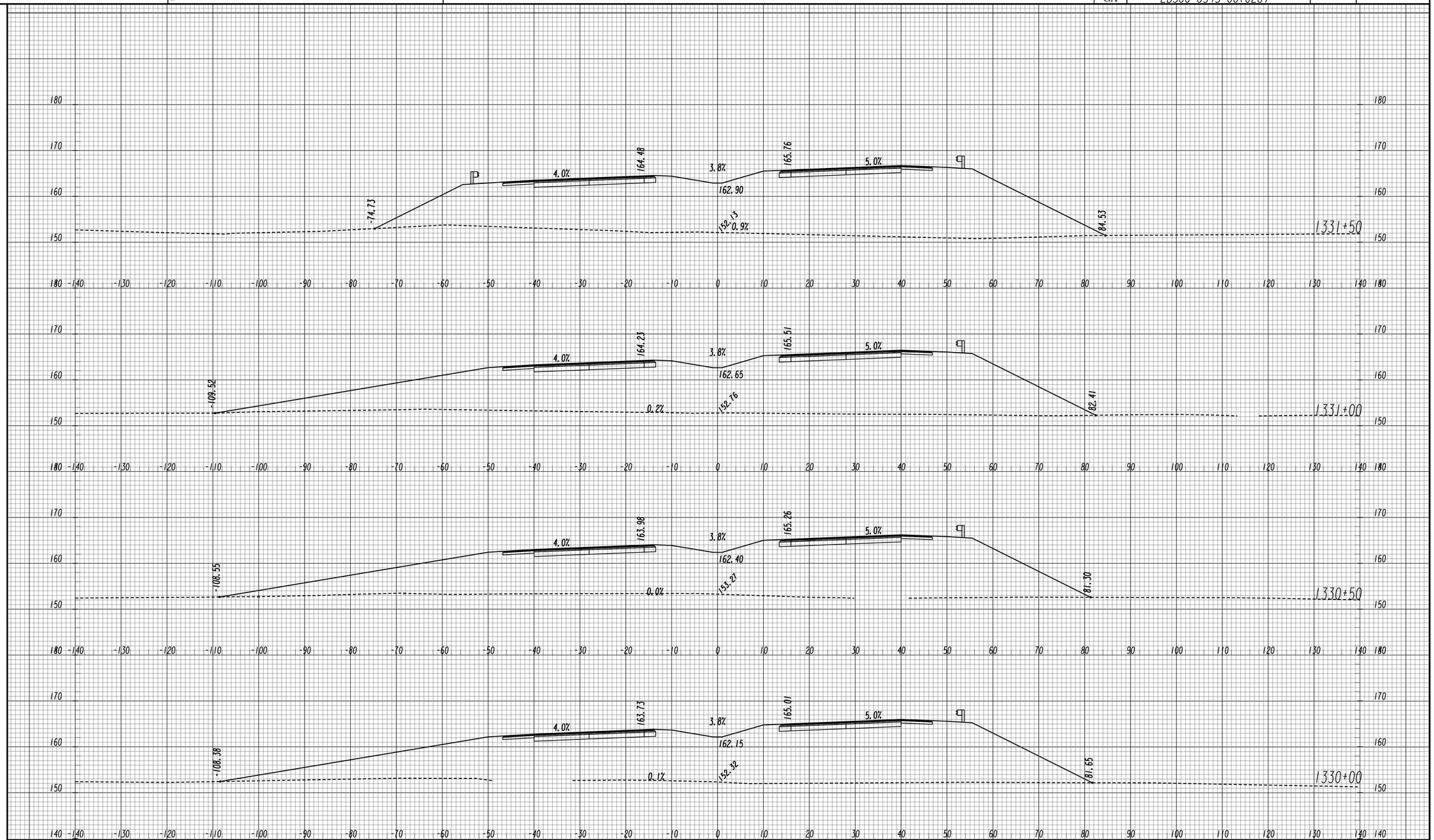
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-156

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

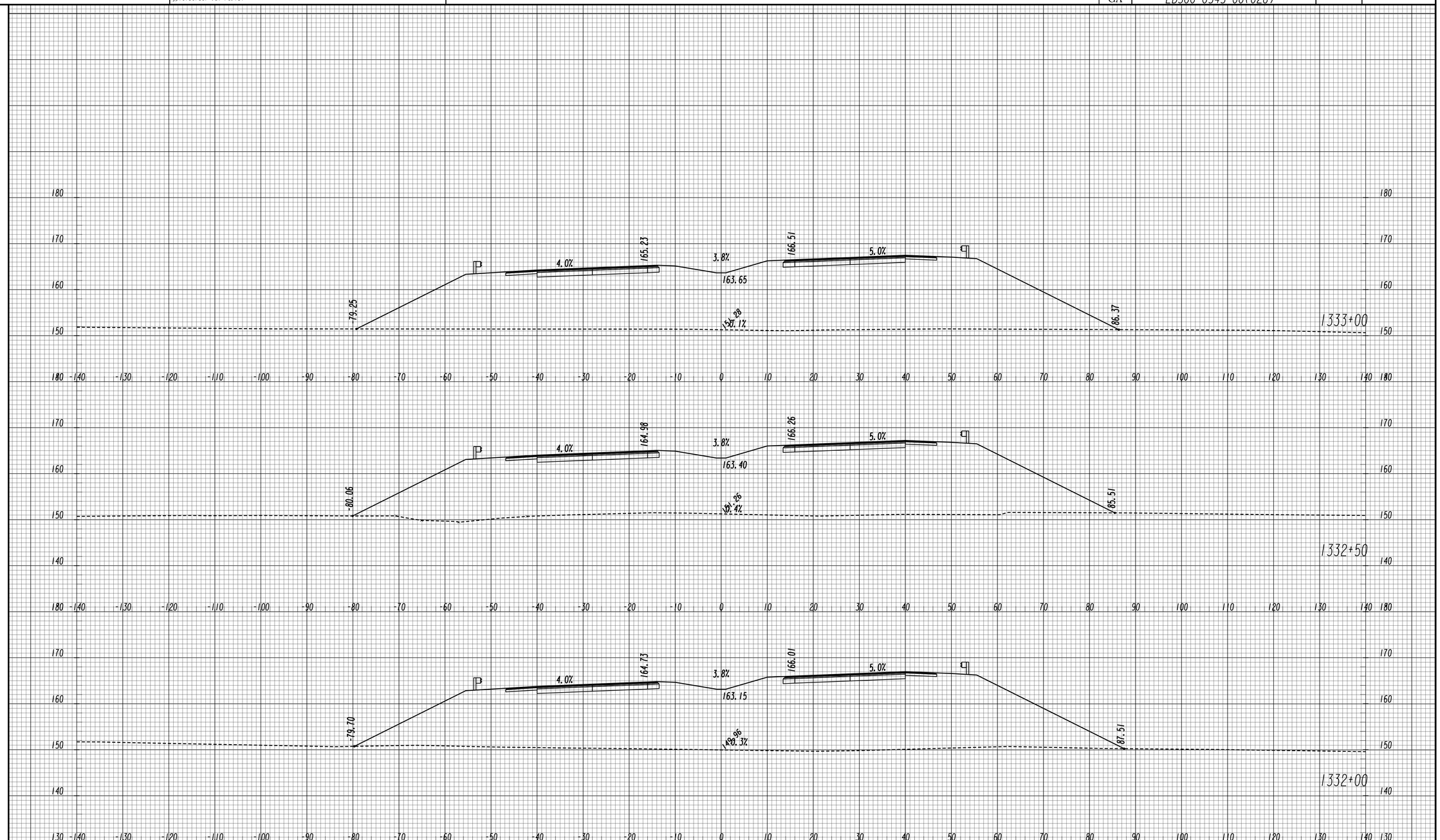
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-157

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

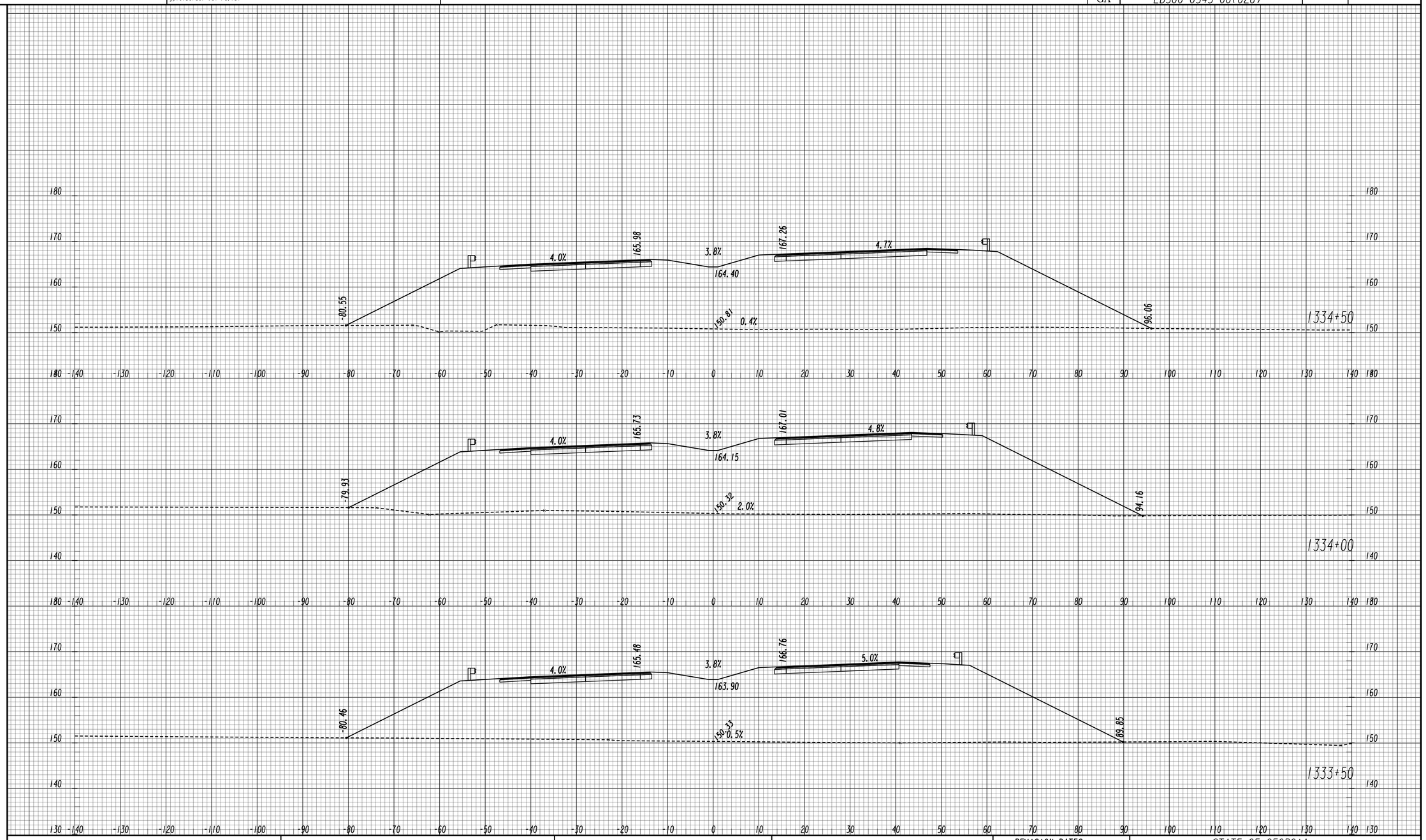
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-158

11/30/2011 SUXSEW



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

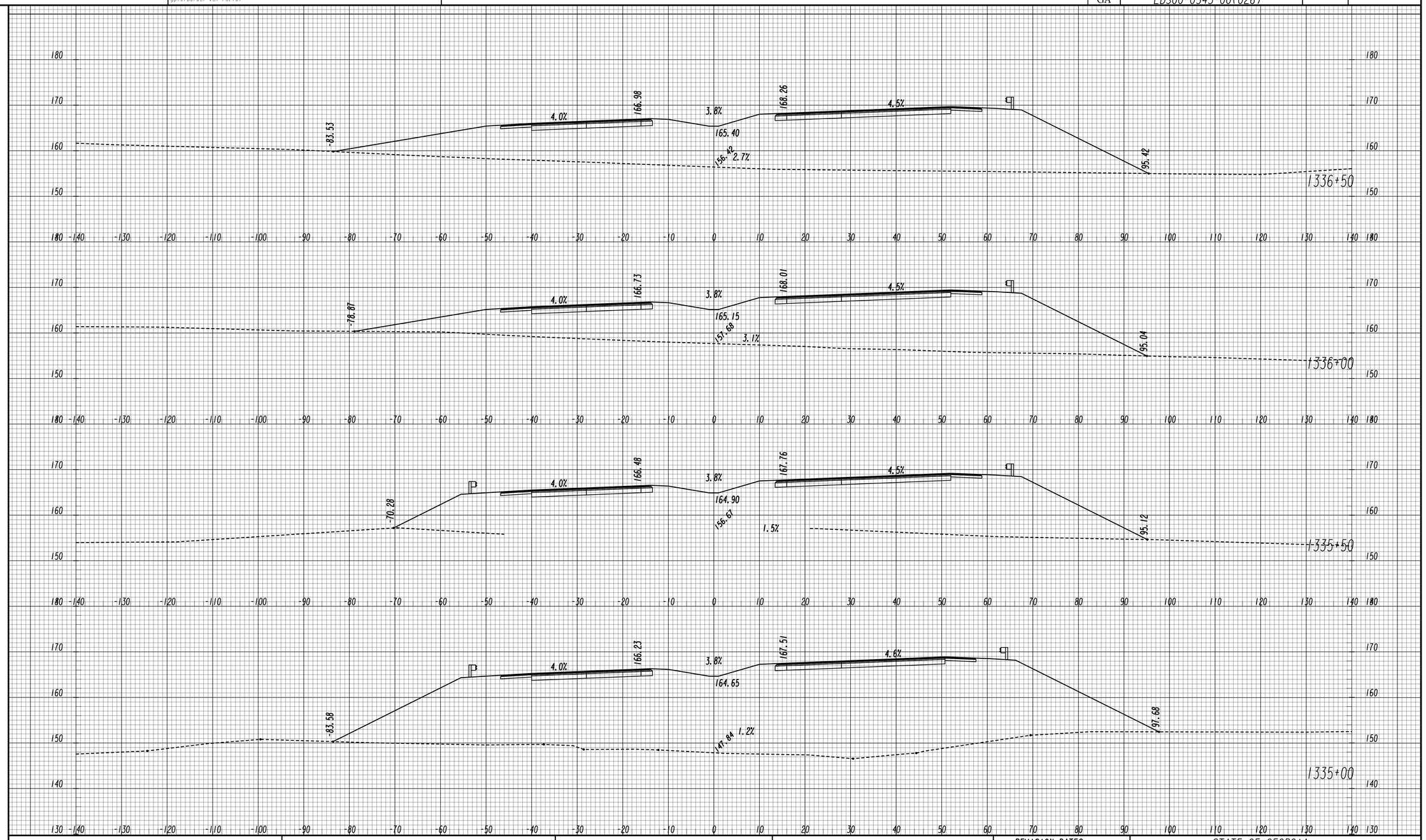
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-159

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

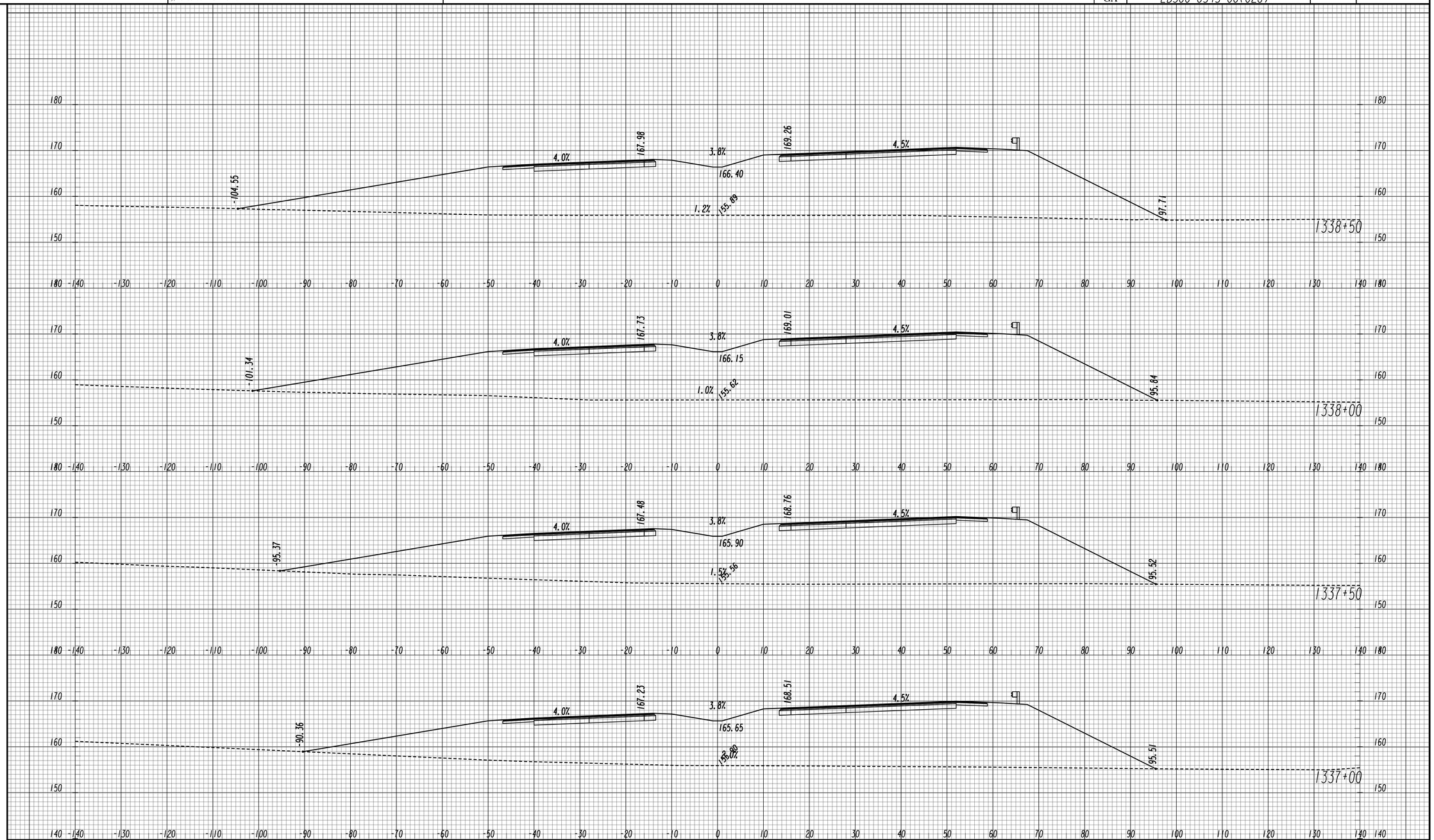
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-160

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

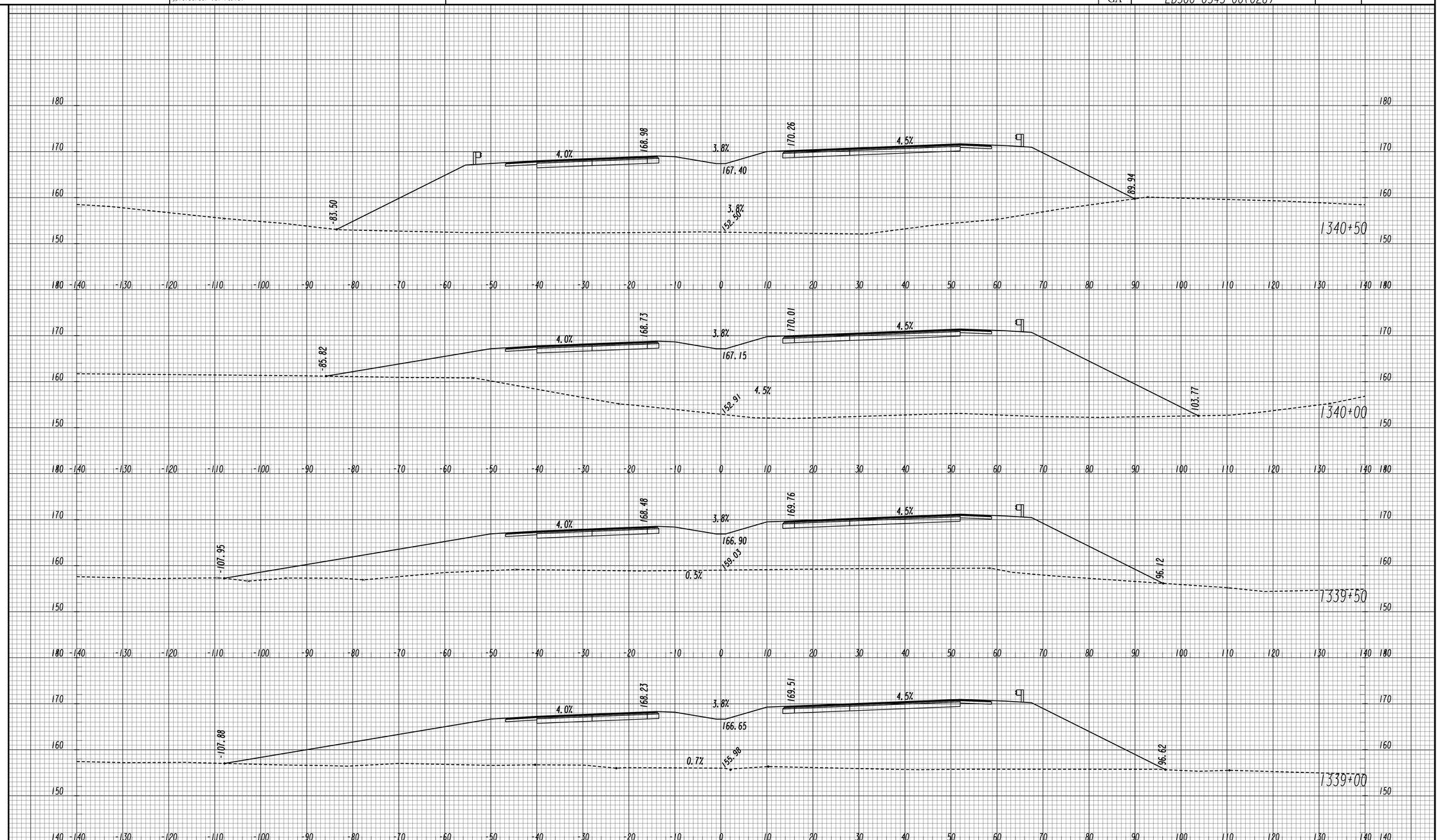
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

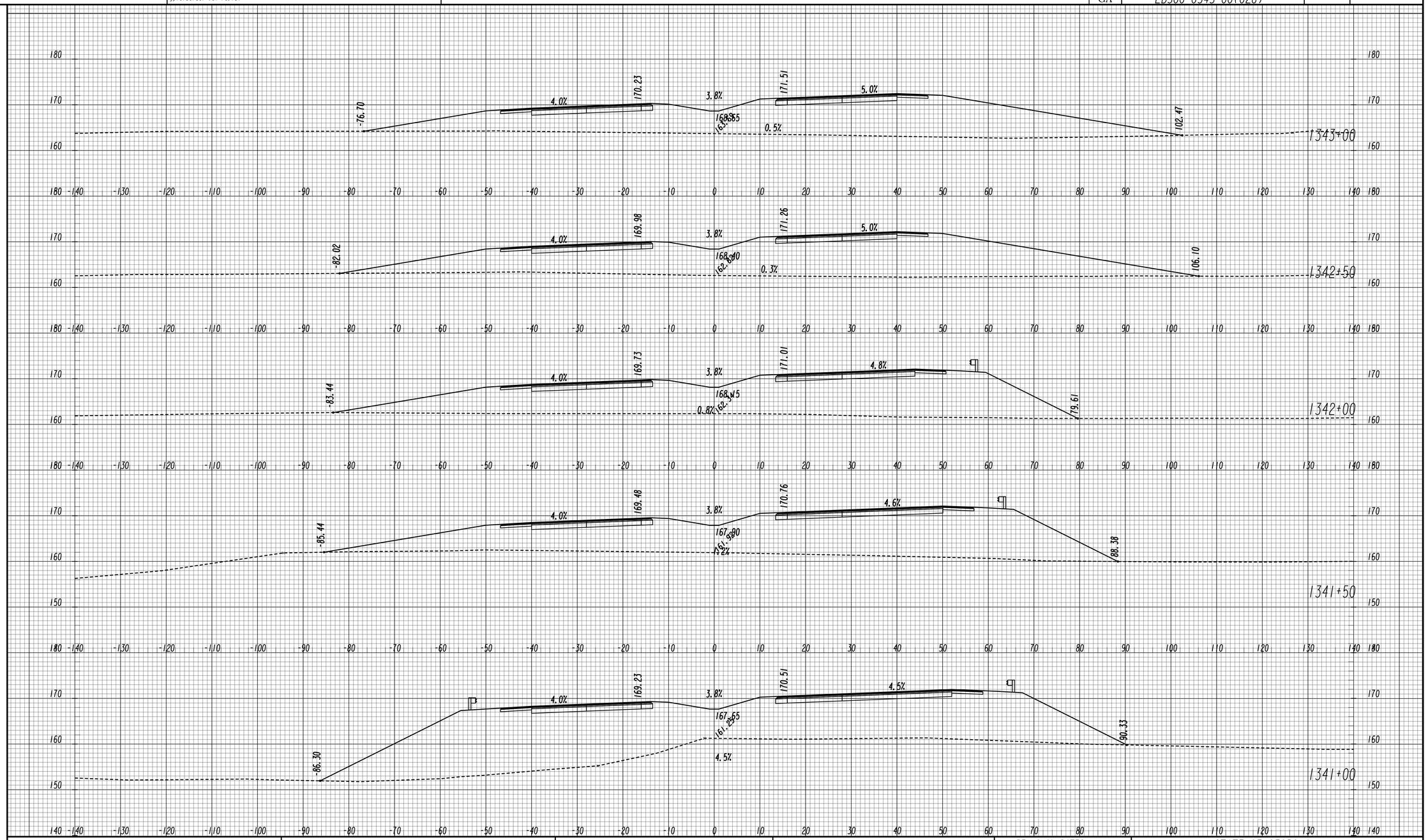
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-162

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

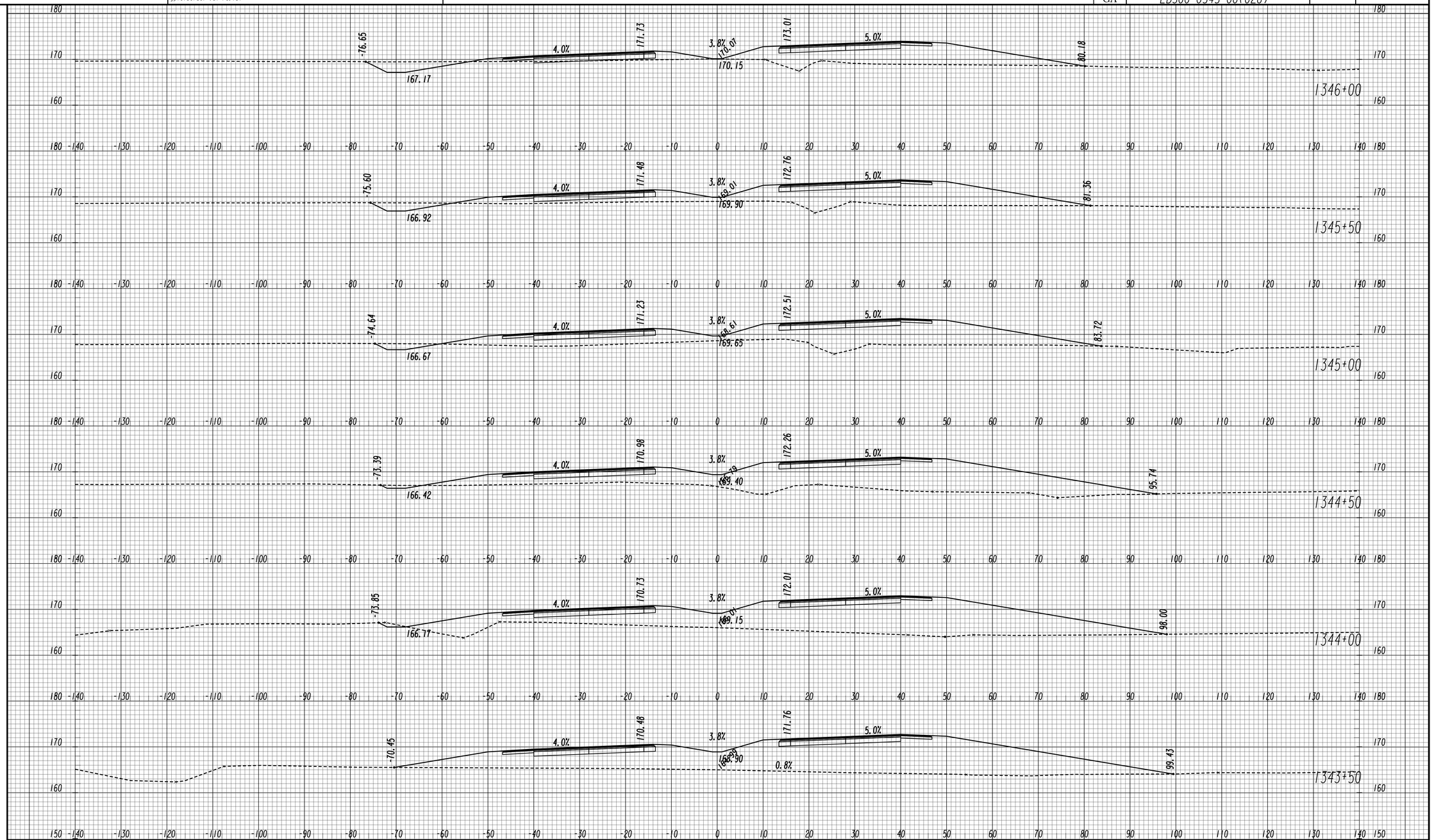
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-163

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

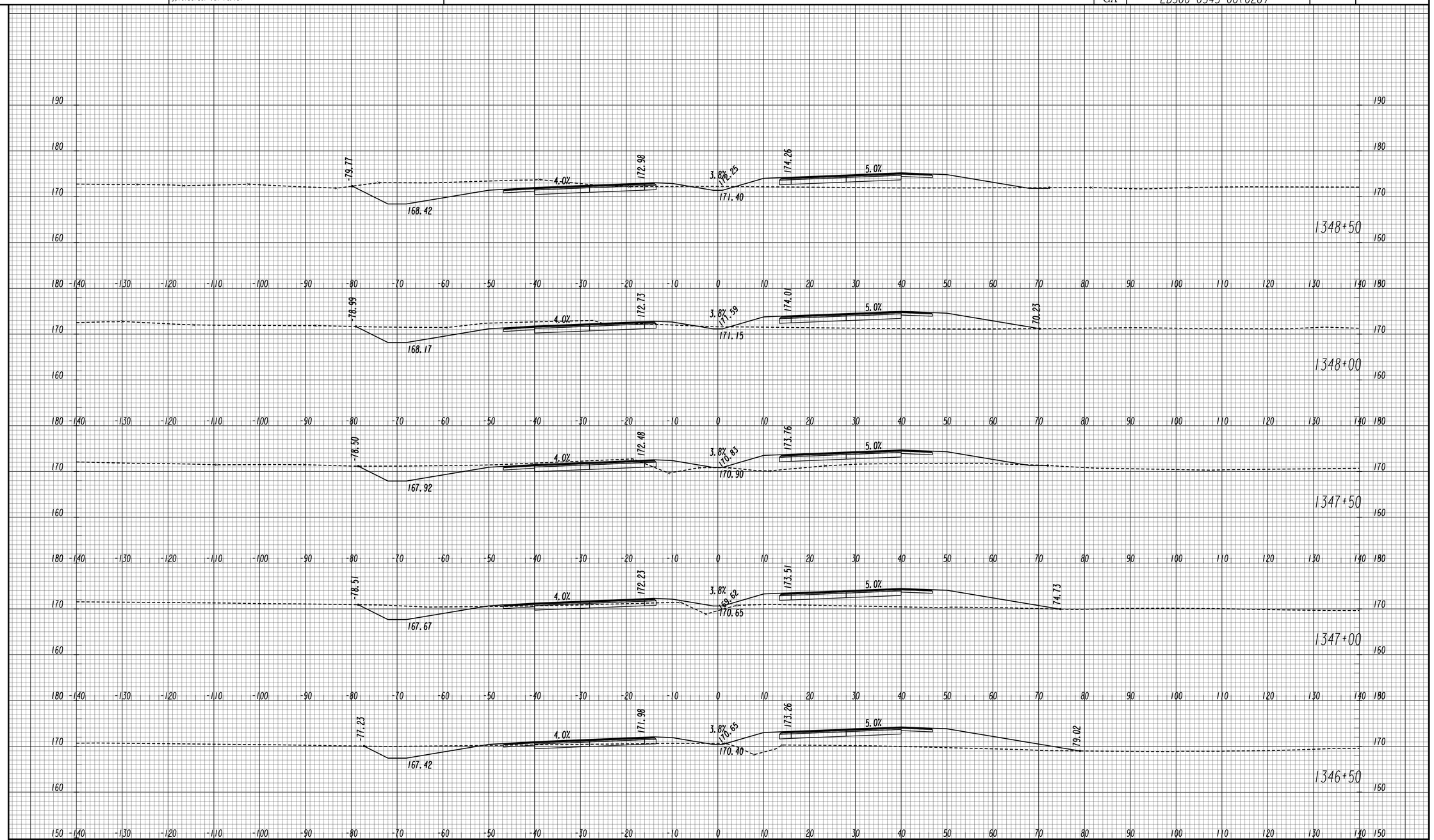
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-164

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

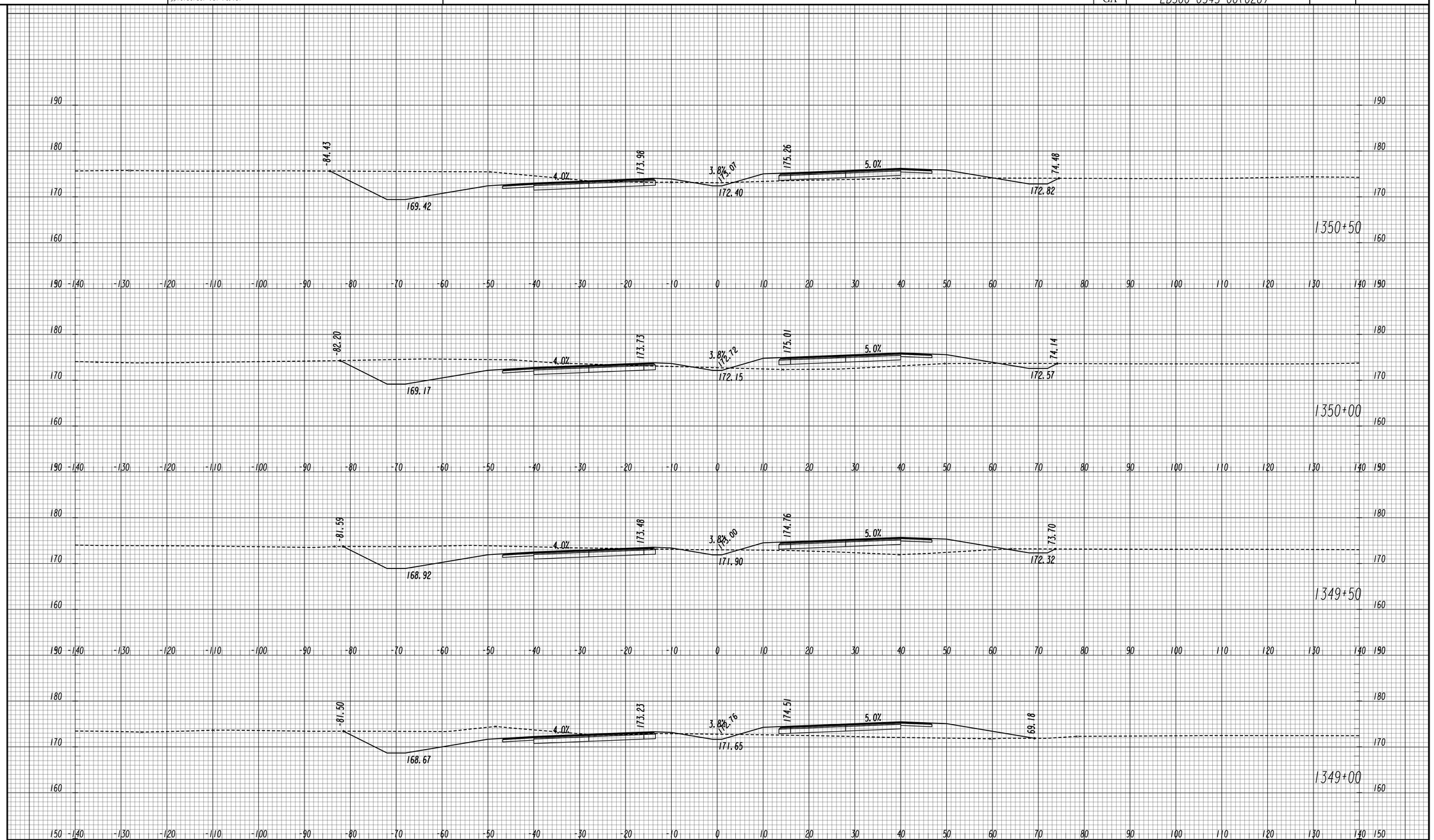
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-165

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

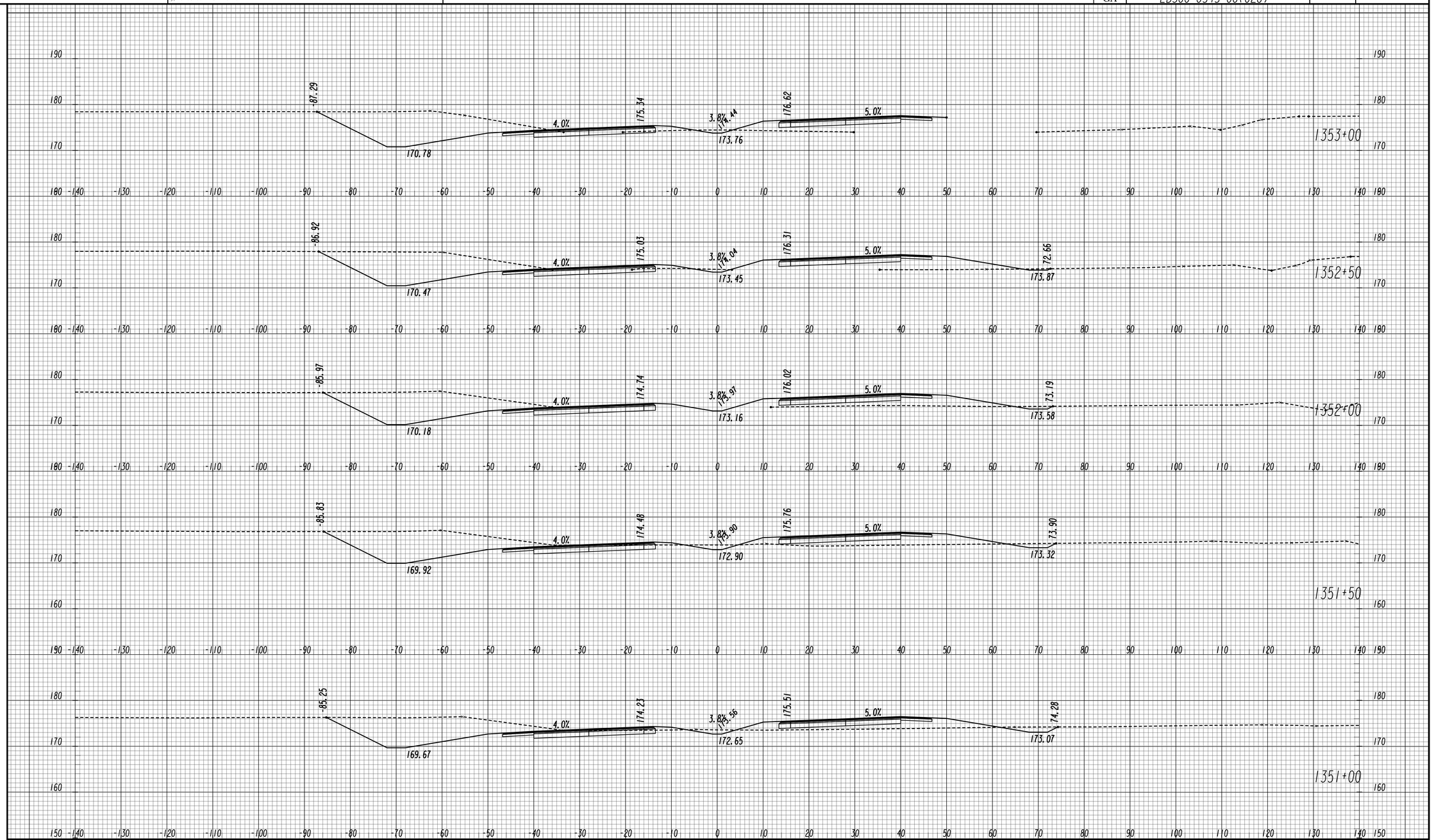
CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-166

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

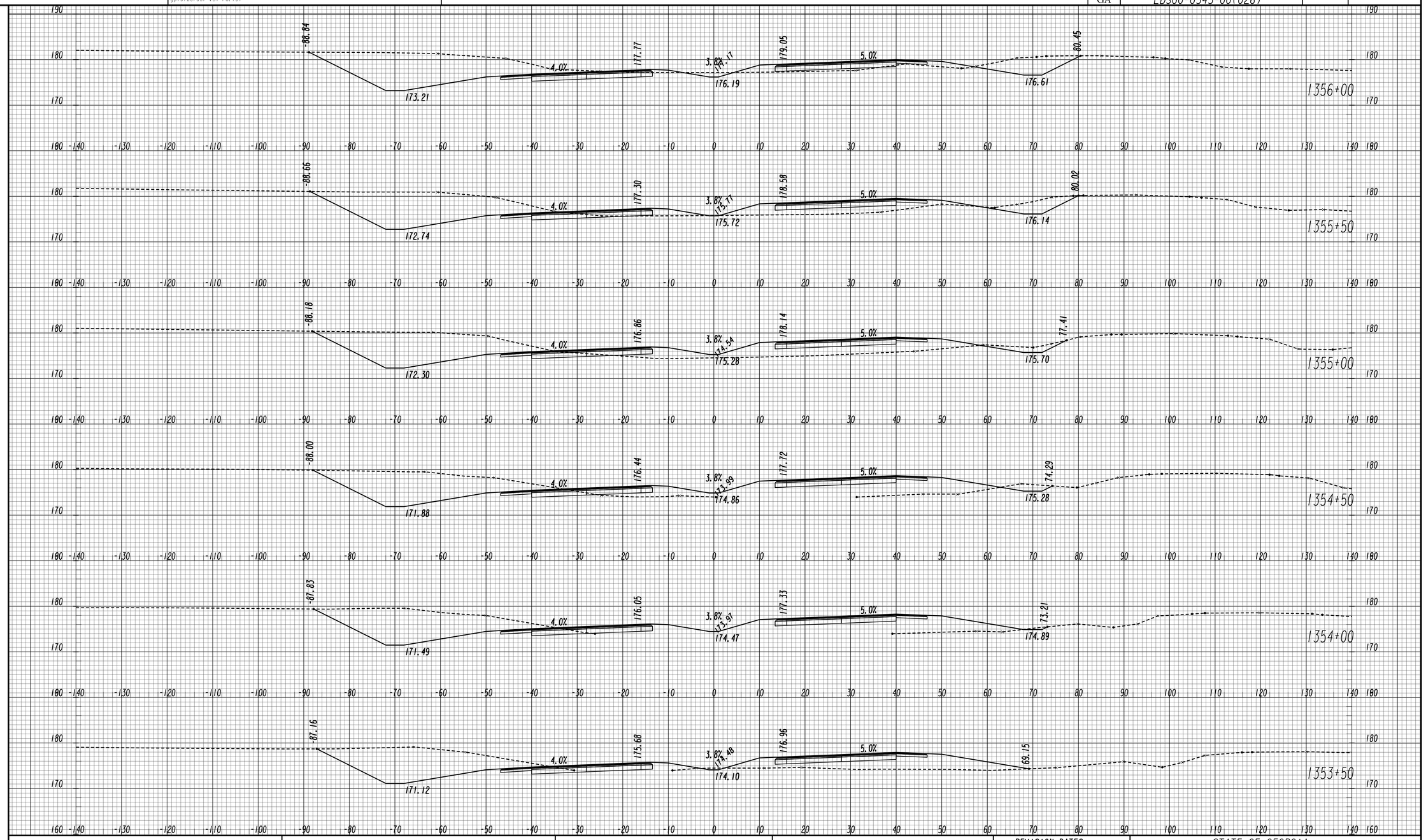
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-167

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



		GEORGIA DEPARTMENT OF TRANSPORTATION	SCALE 1 INCH = 10 FEET VERT. SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

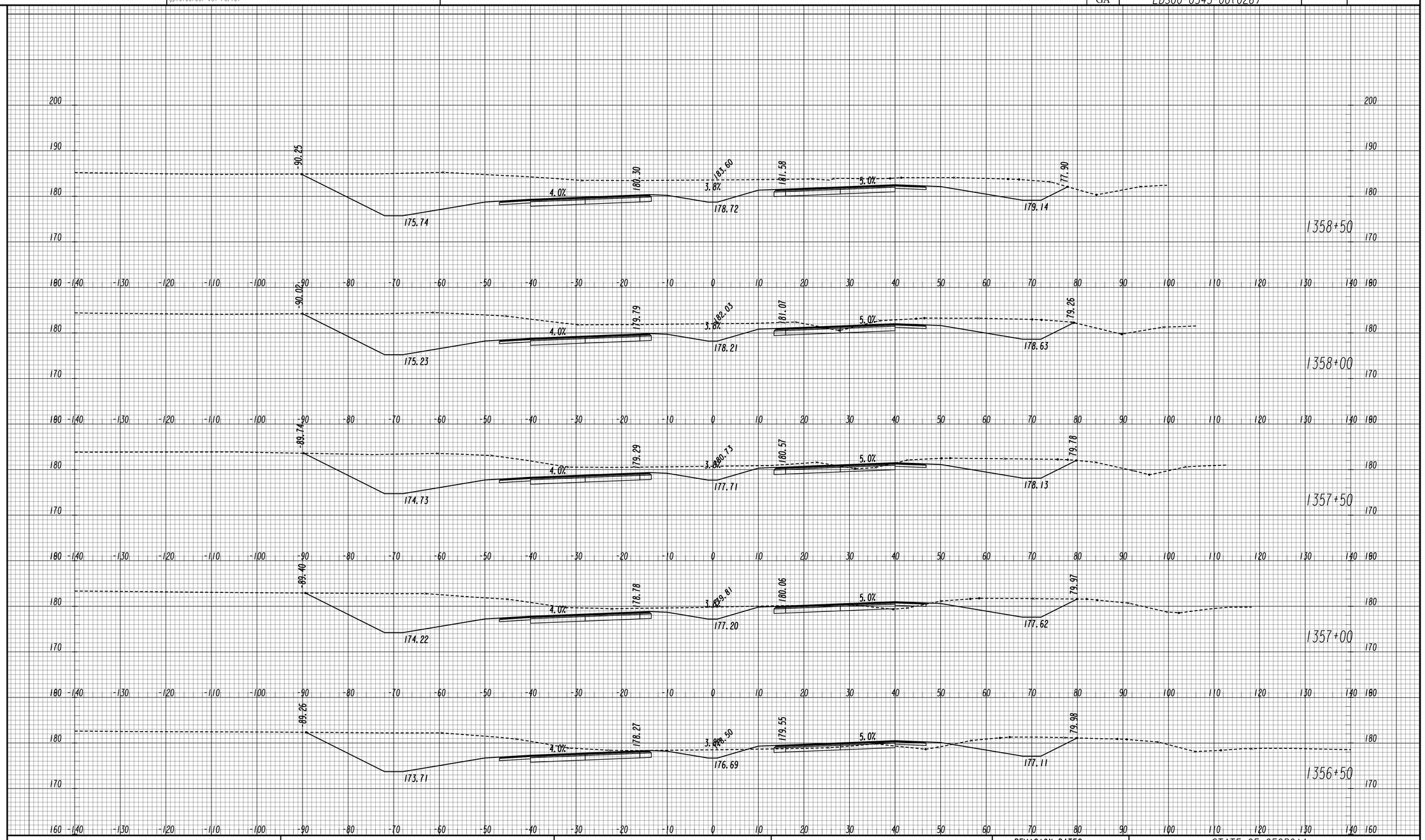
DRAWING No. 23-168

5/23/2014 9:25:20 AM
USER:01002216

GPLOT-V8
gplotborder-V8I-PO.tbl

M:\522200\DGNS\522200-_23-001.dgn

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

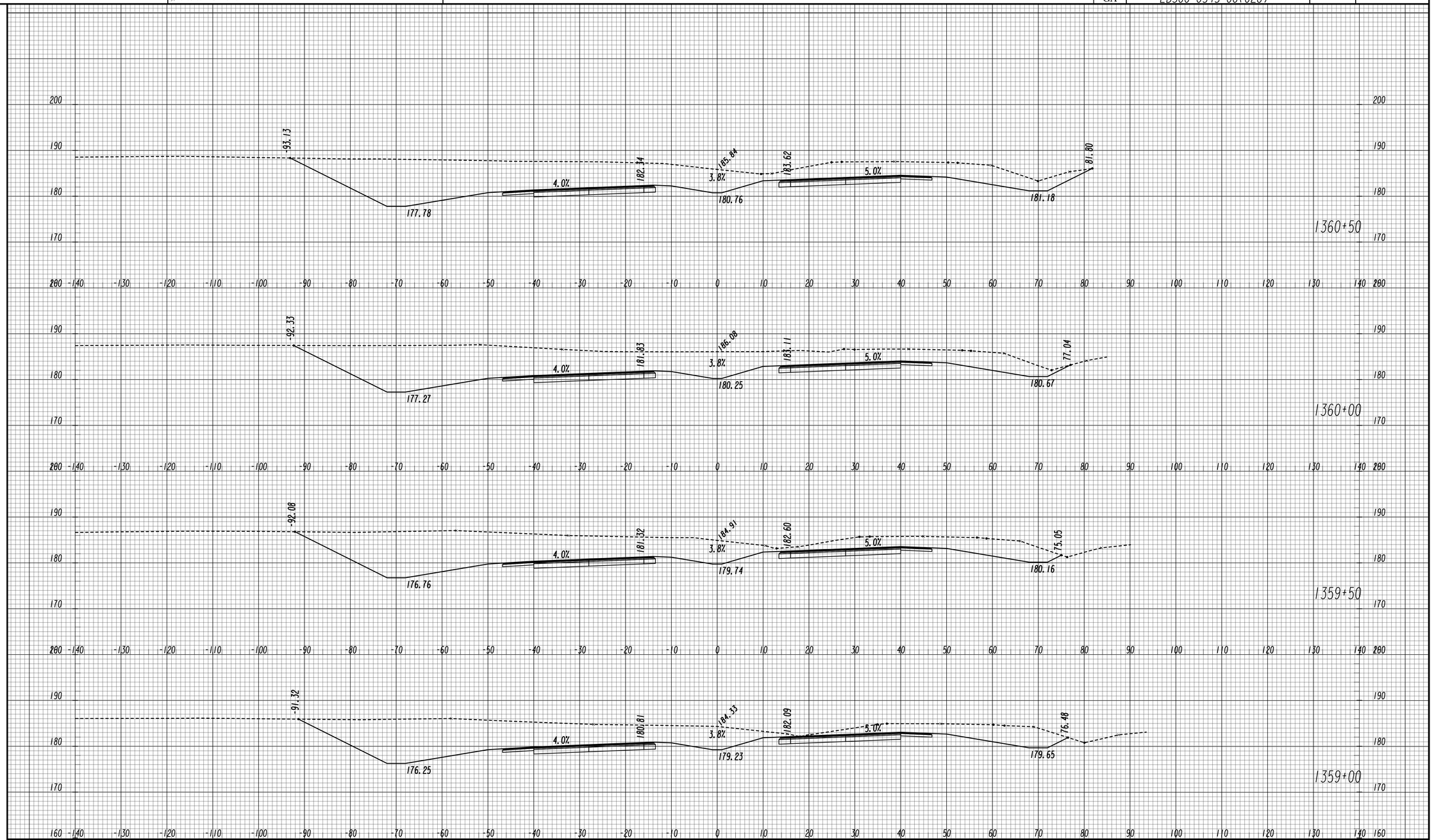
CROSS SECTIONS

SR 4 / US 1

DRAWING No.
23-169

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

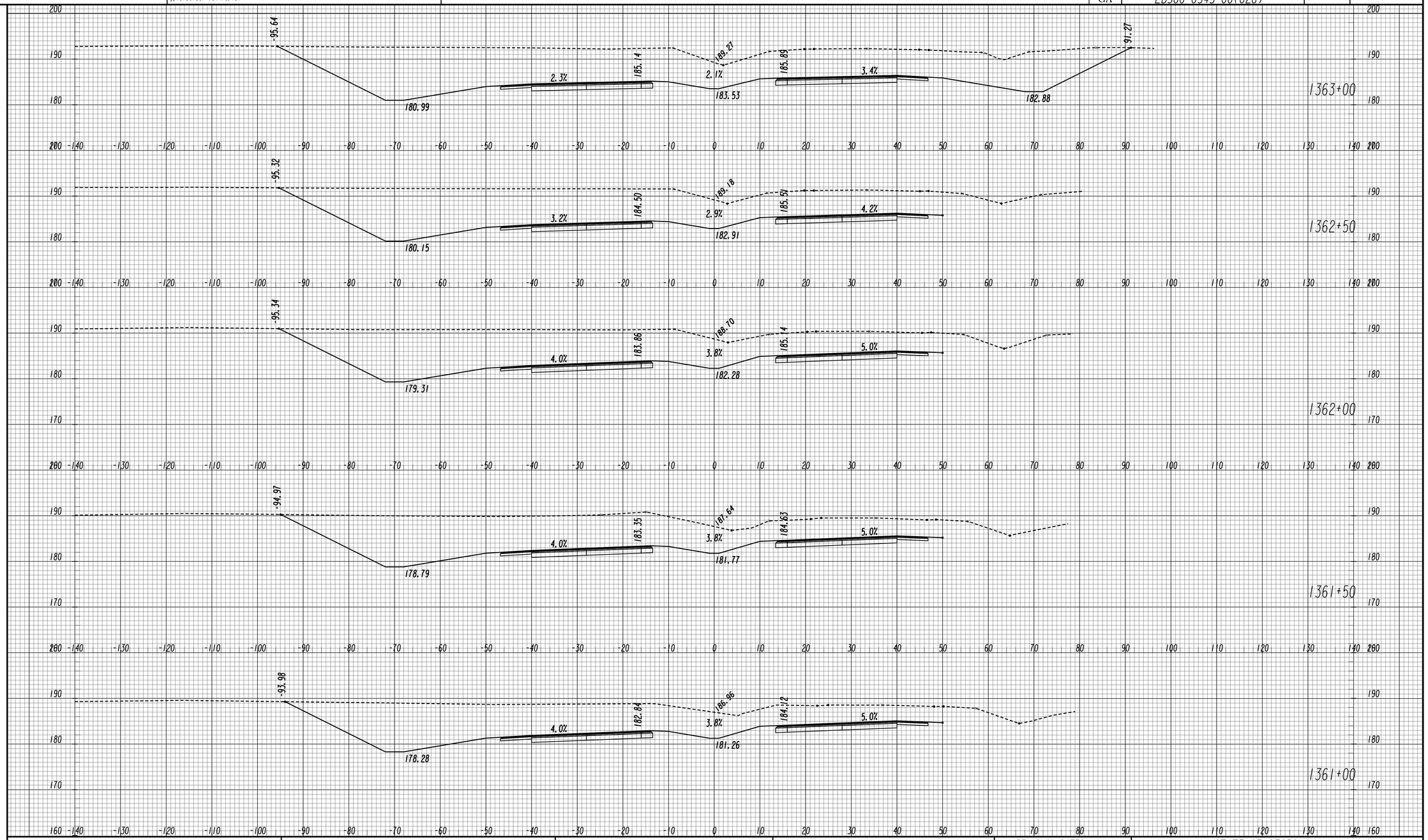
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-170

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

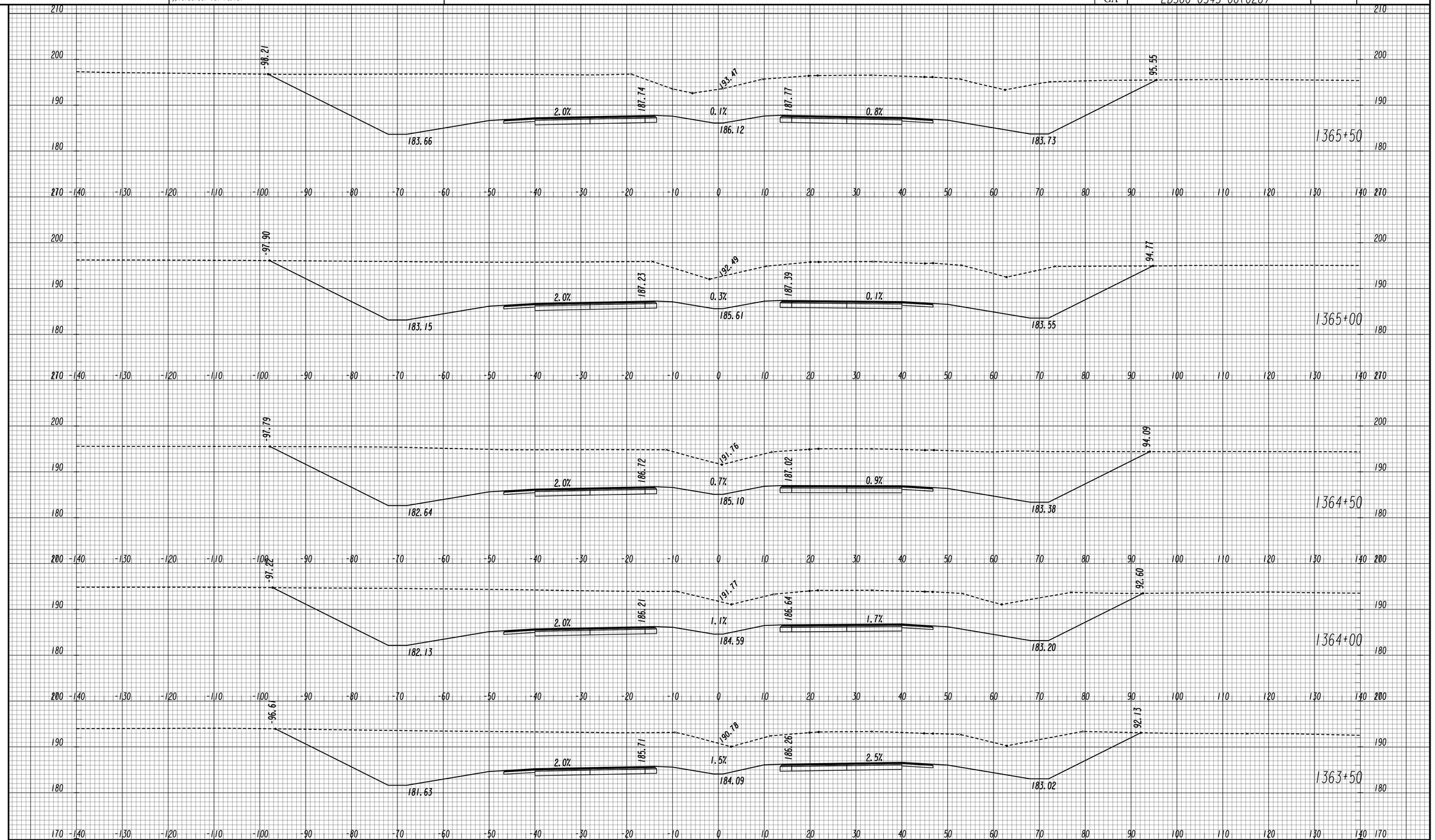
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-171

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: ROADWAY DESIGN

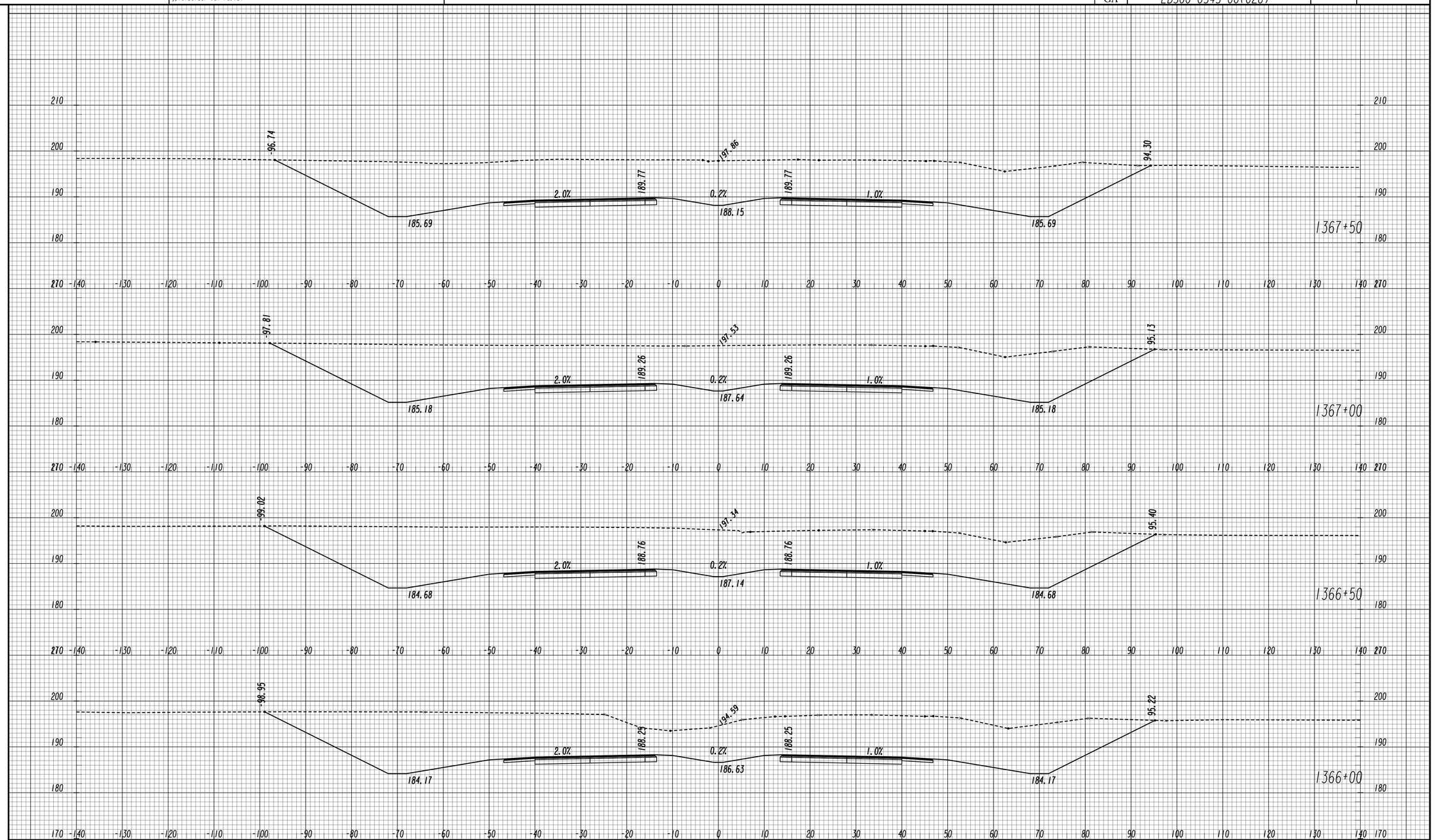
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-172

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

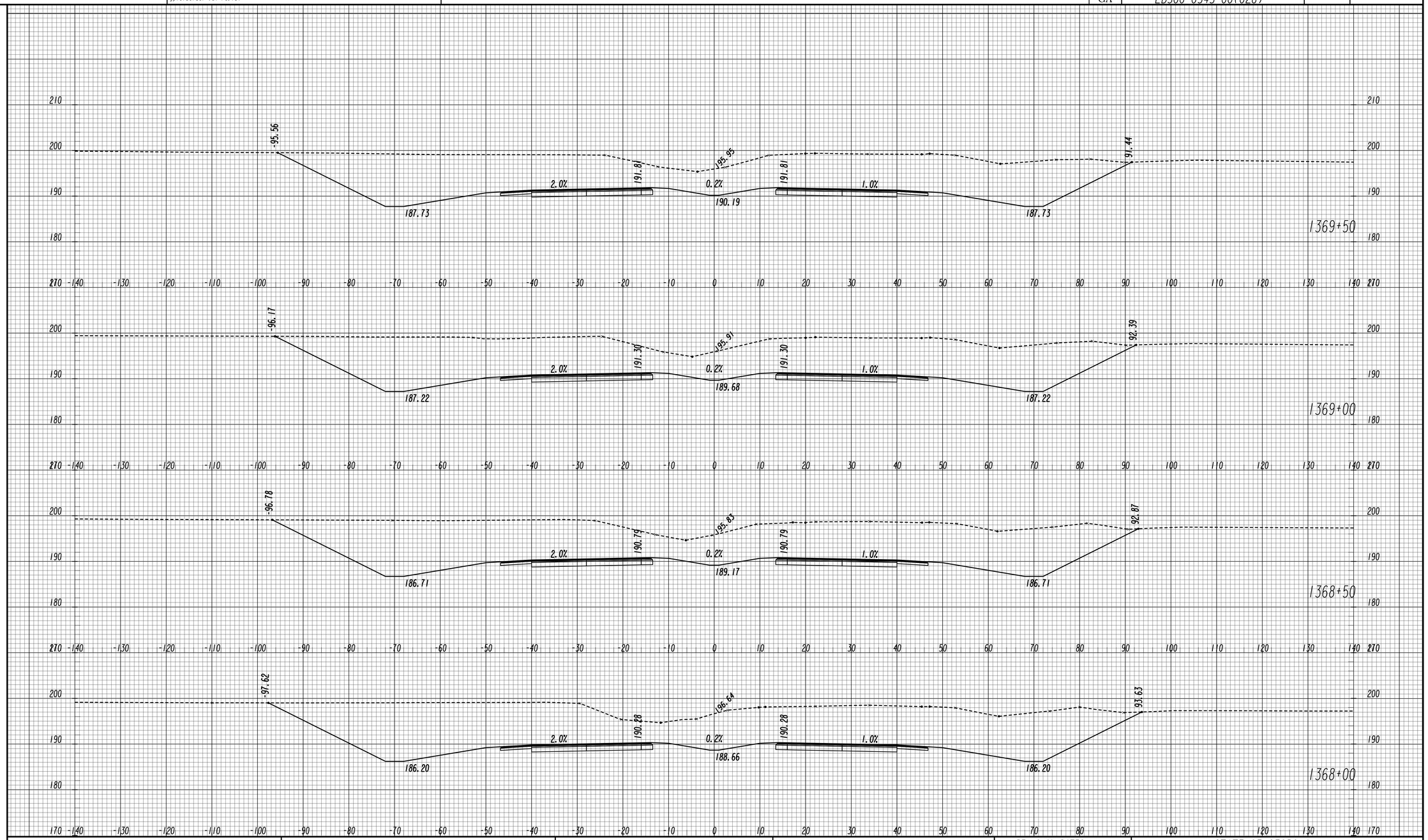
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-173

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

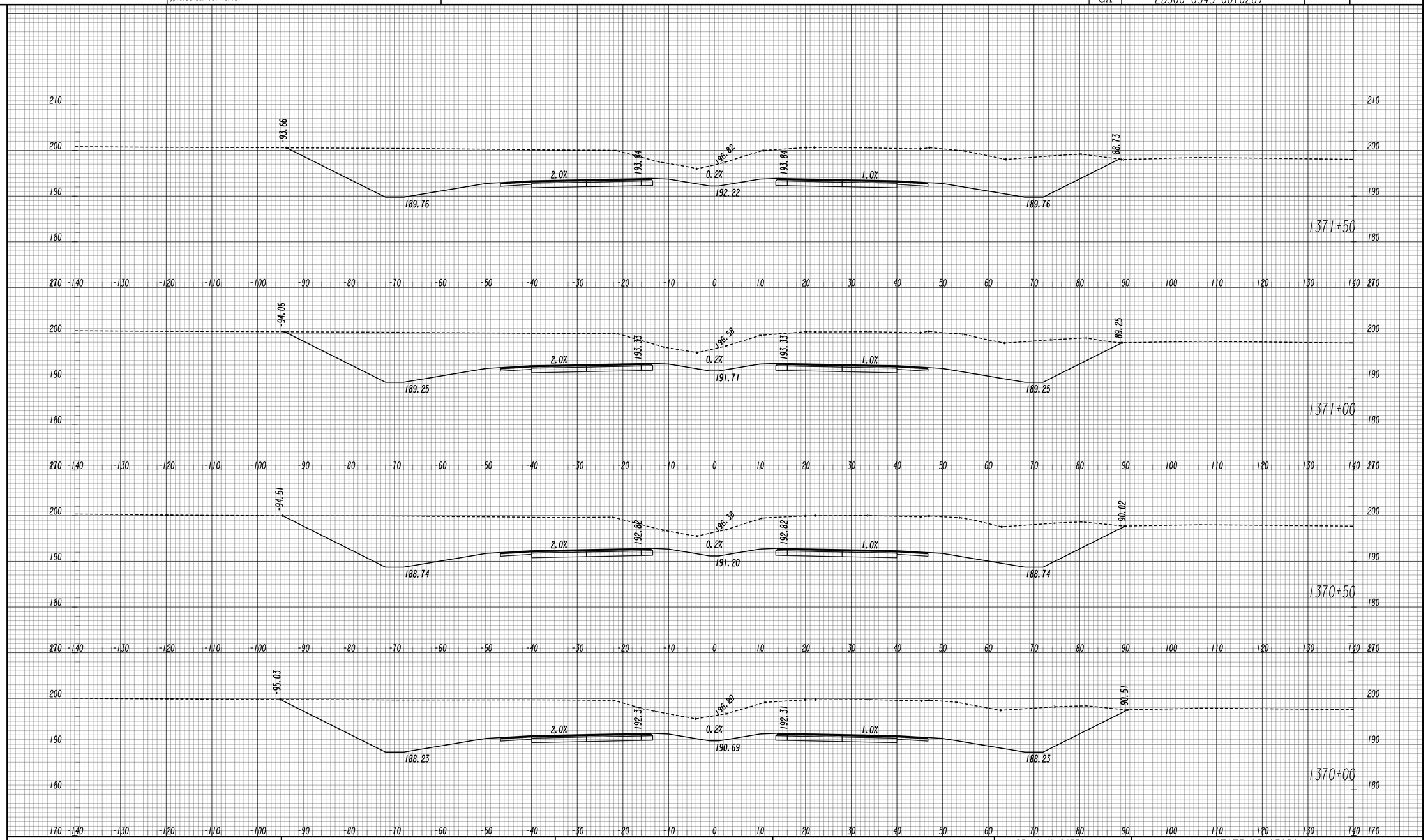
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-174

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

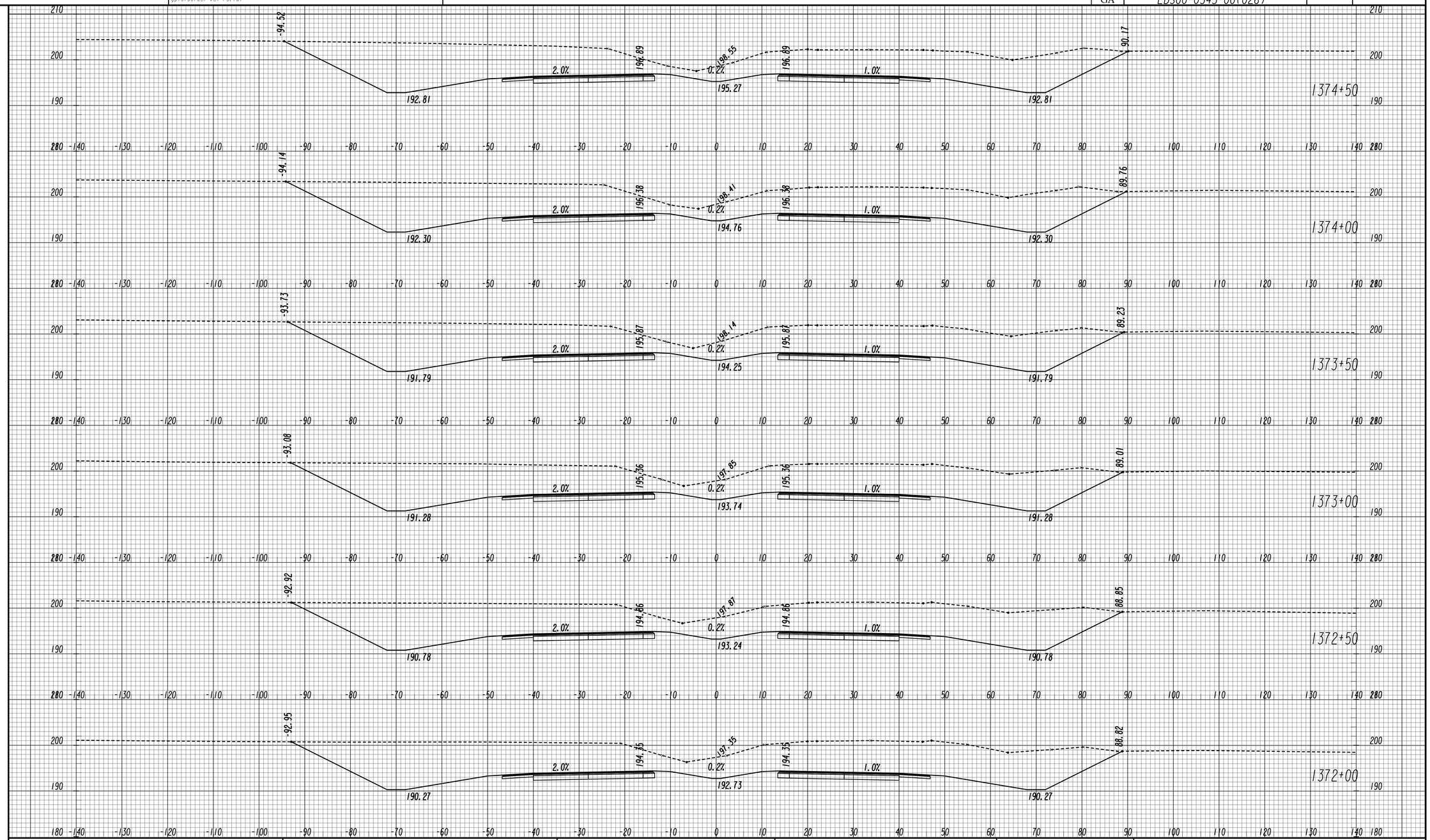
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-175

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

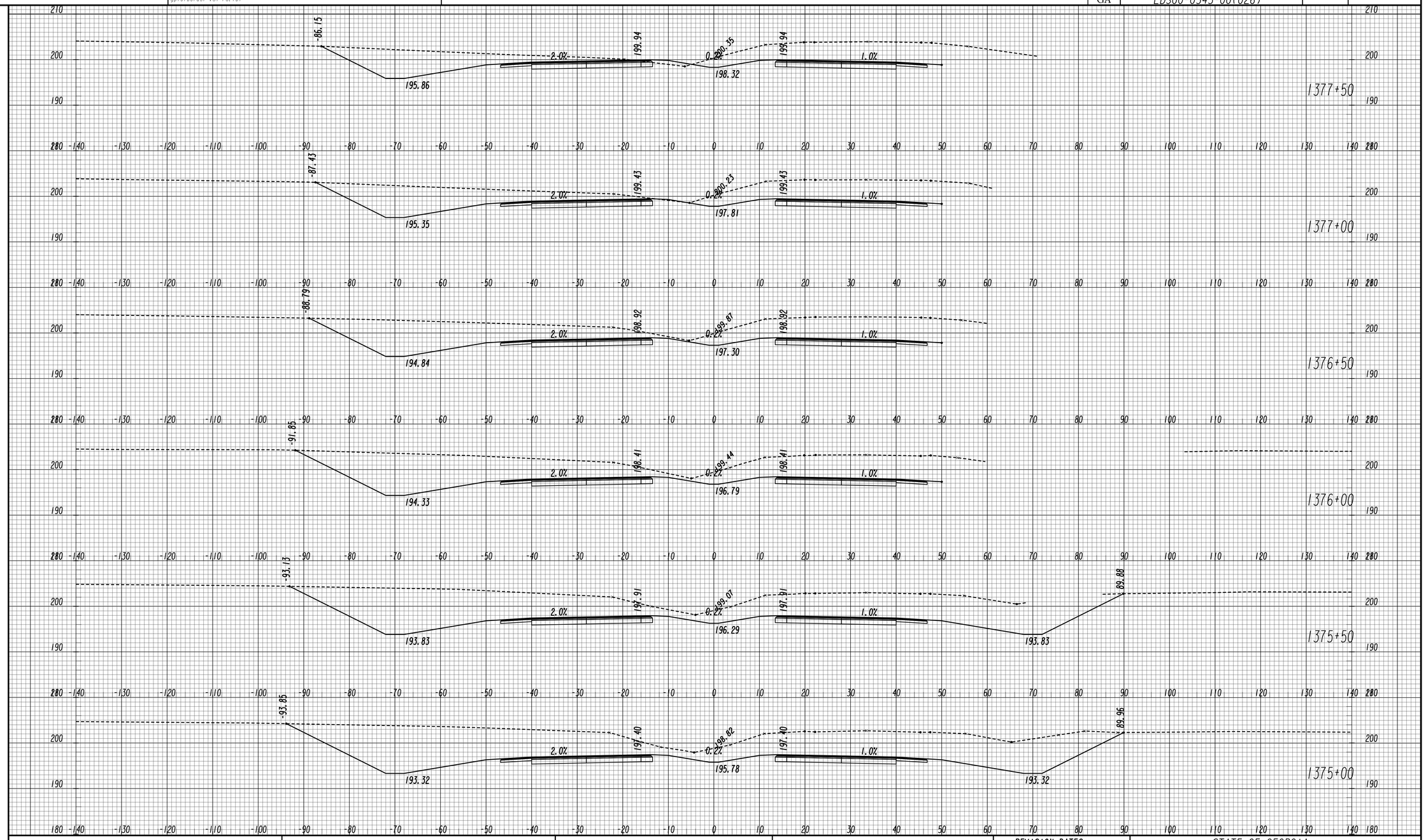
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-176

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

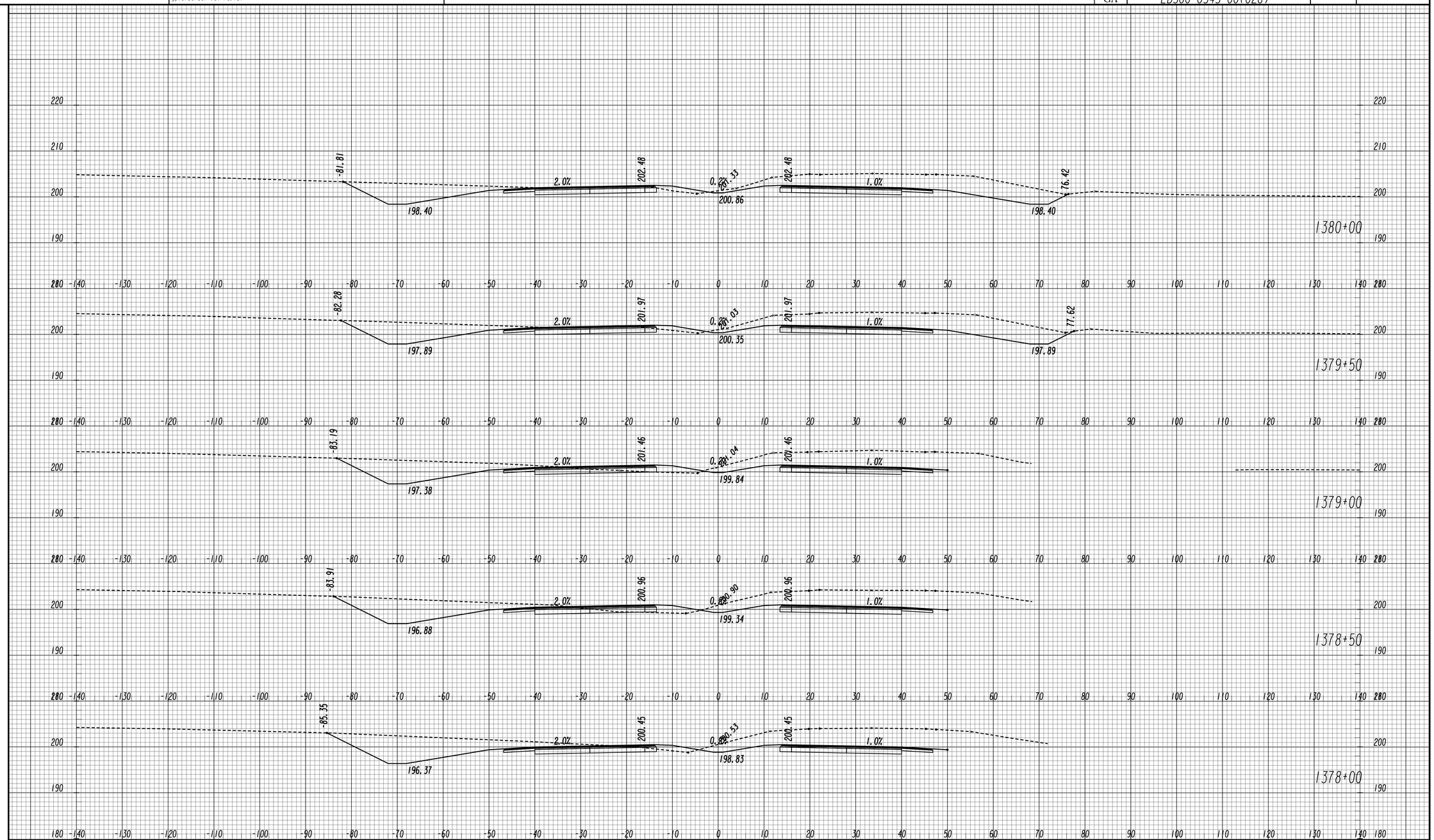
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-177

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

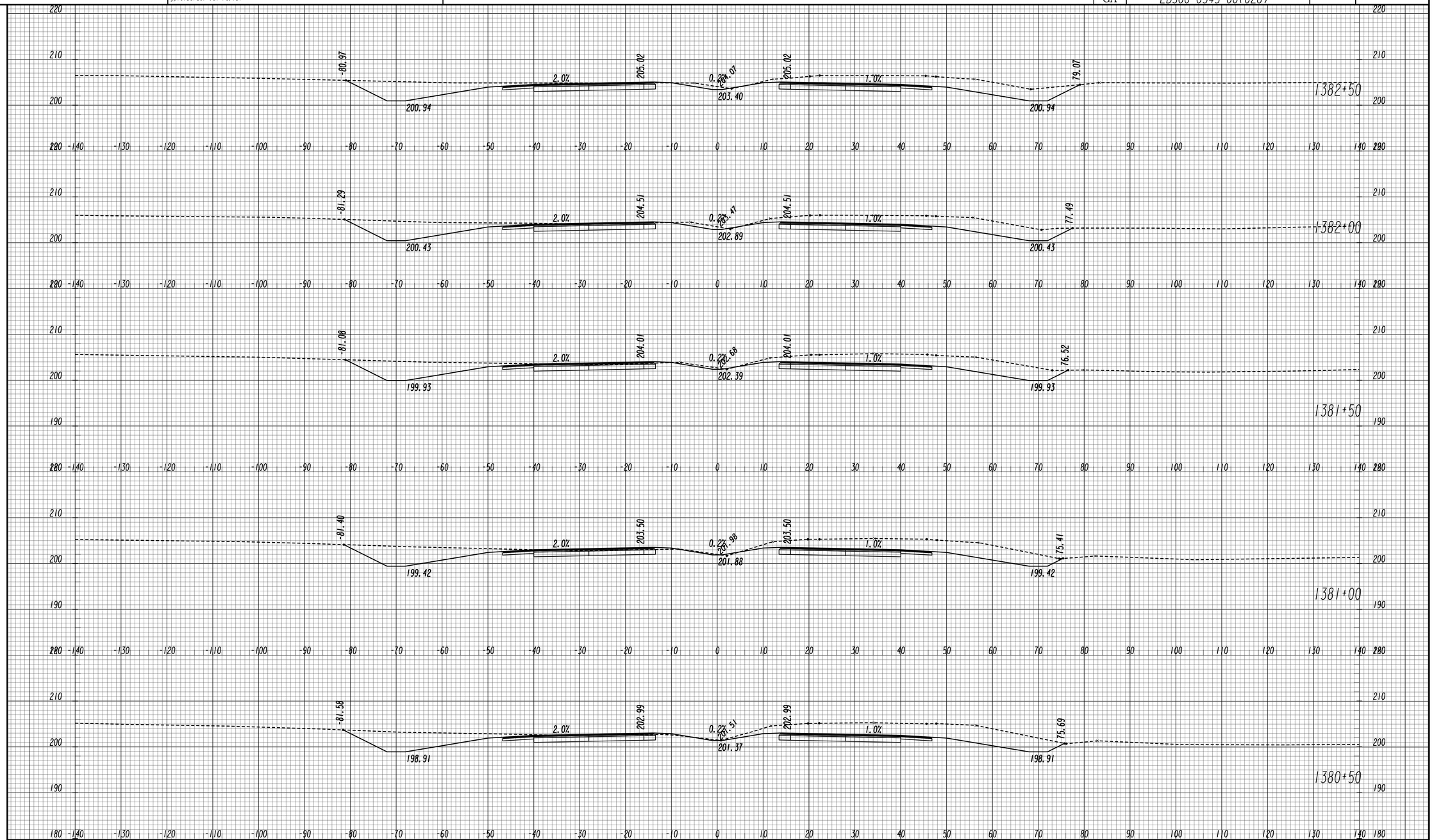
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-178

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

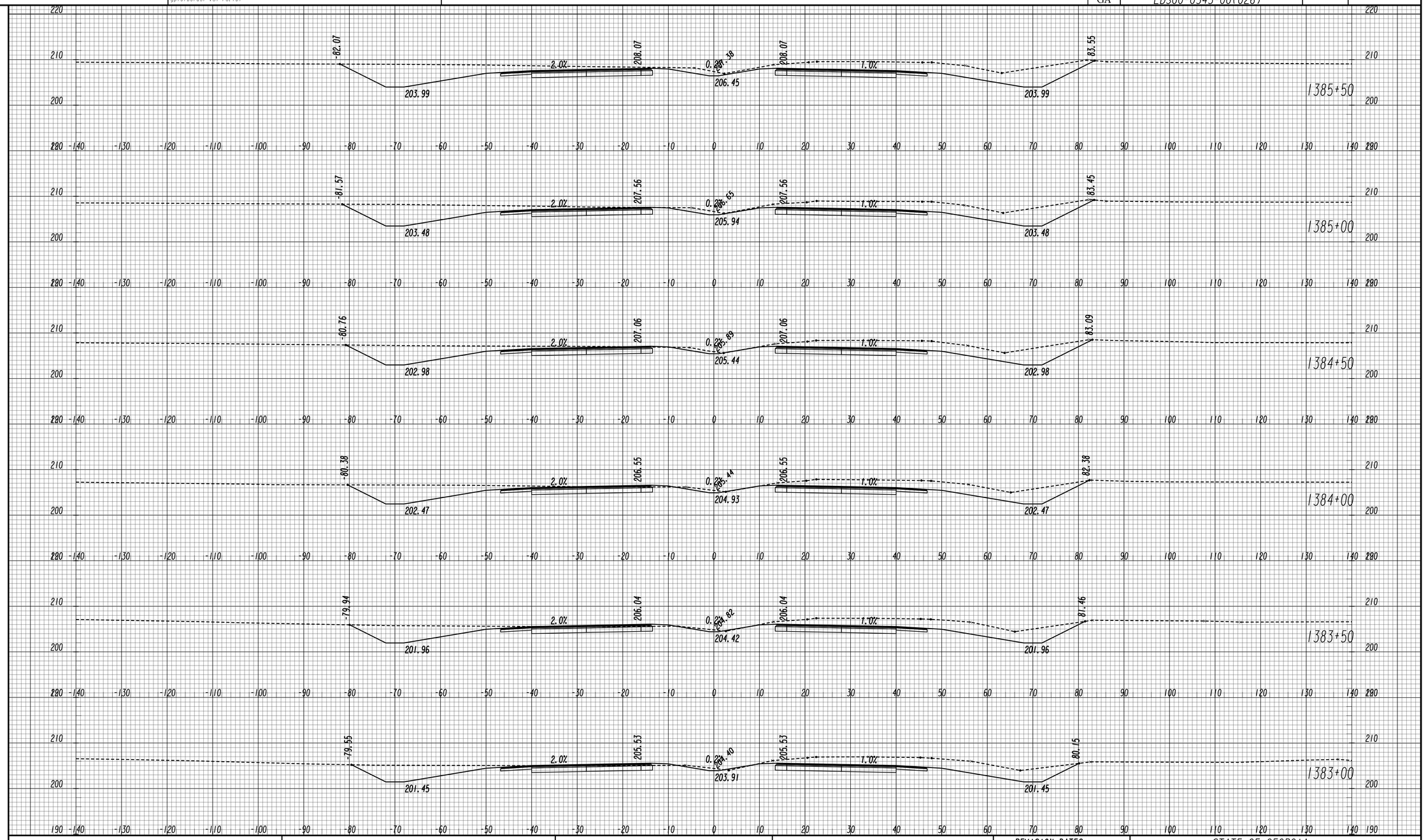
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-179

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

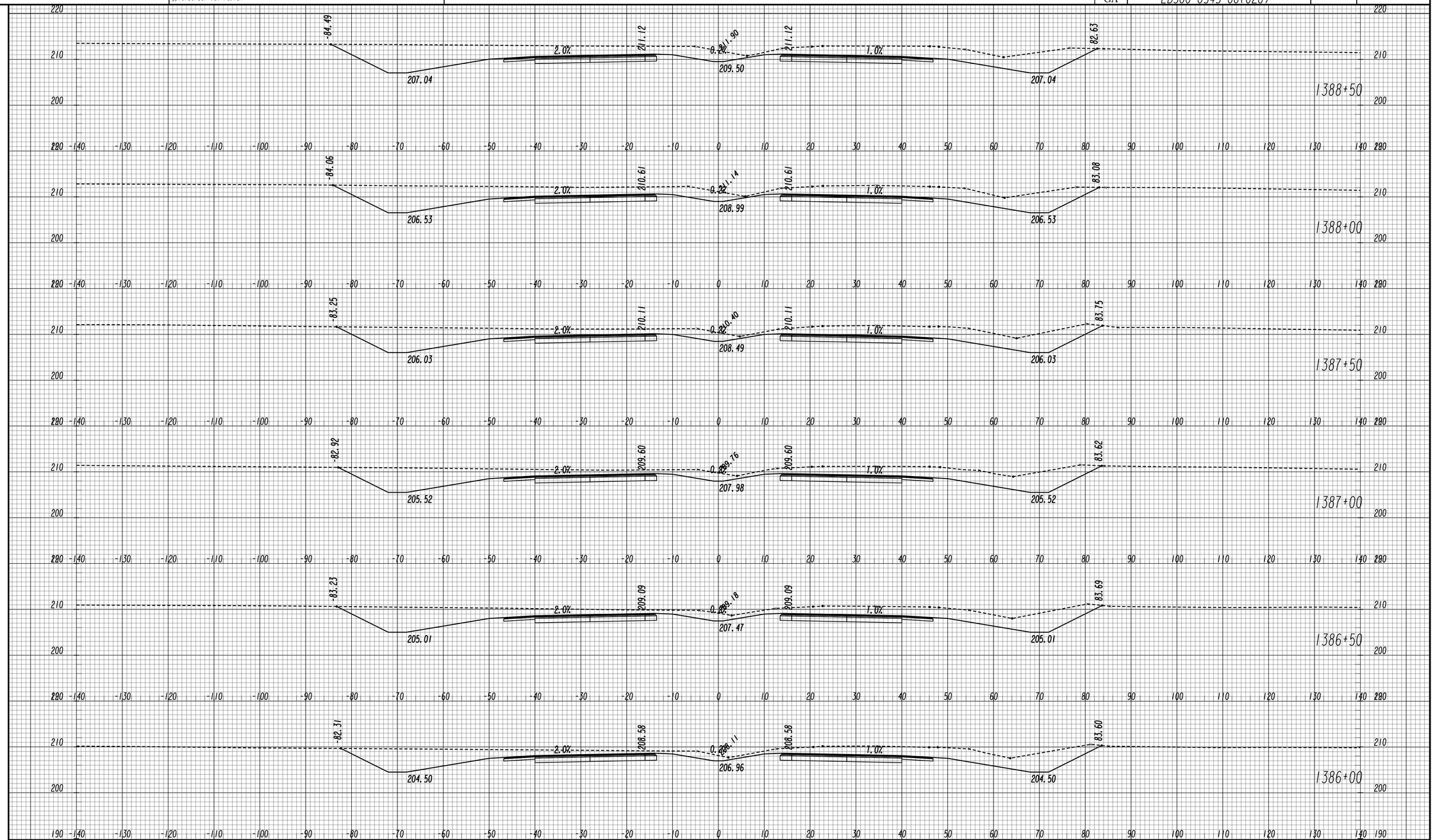
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING NO. 23-180

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

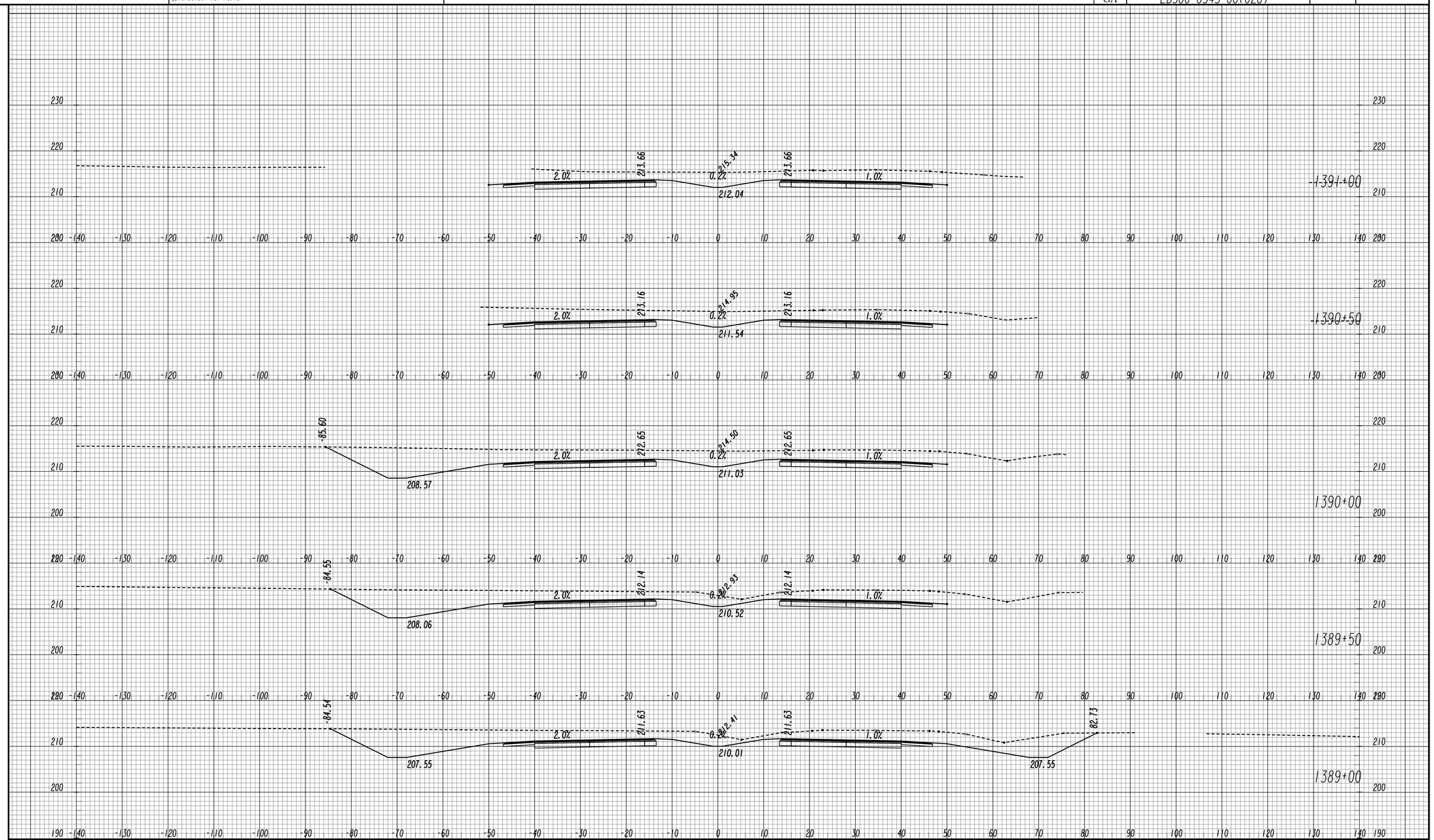
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-181

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

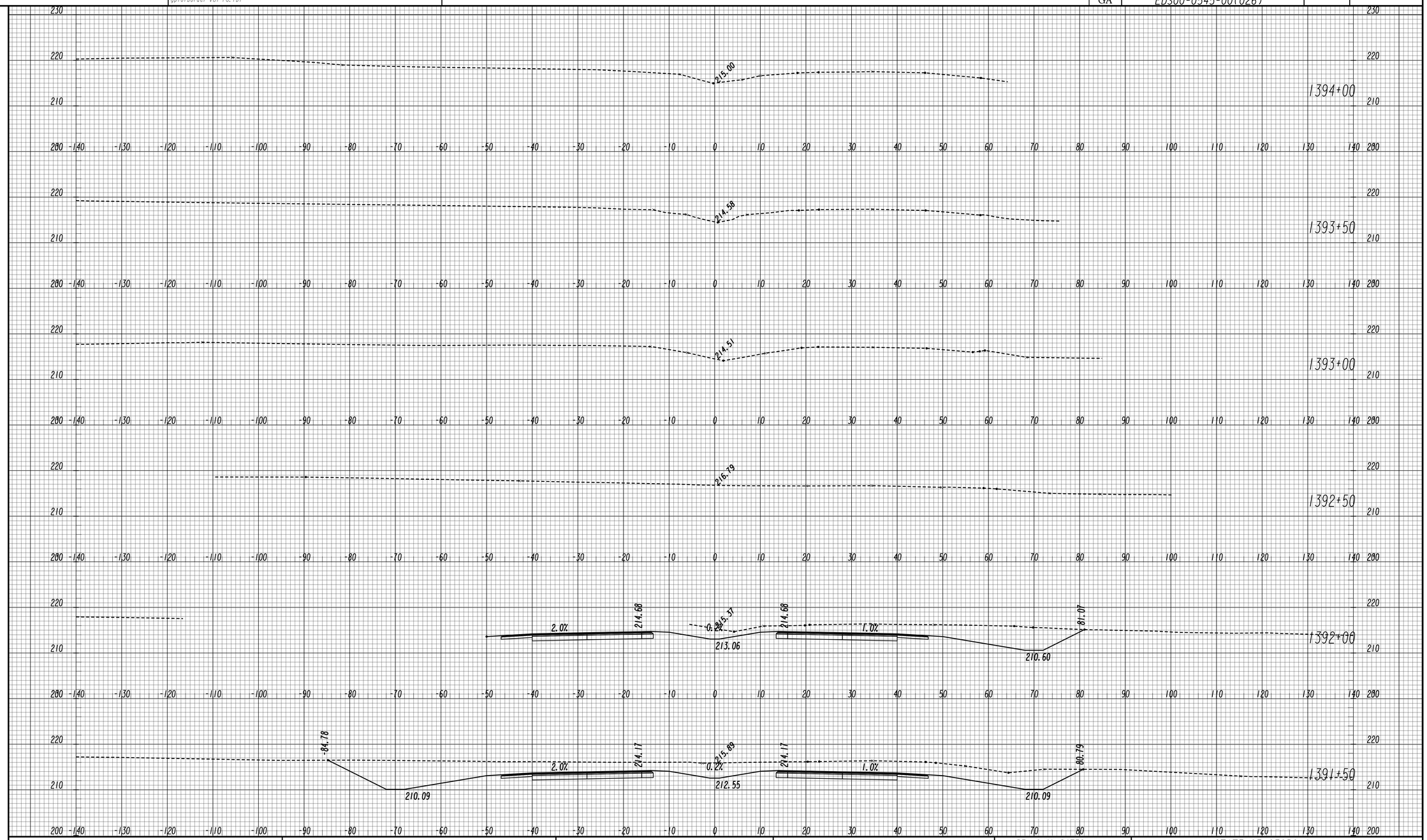
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-182

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

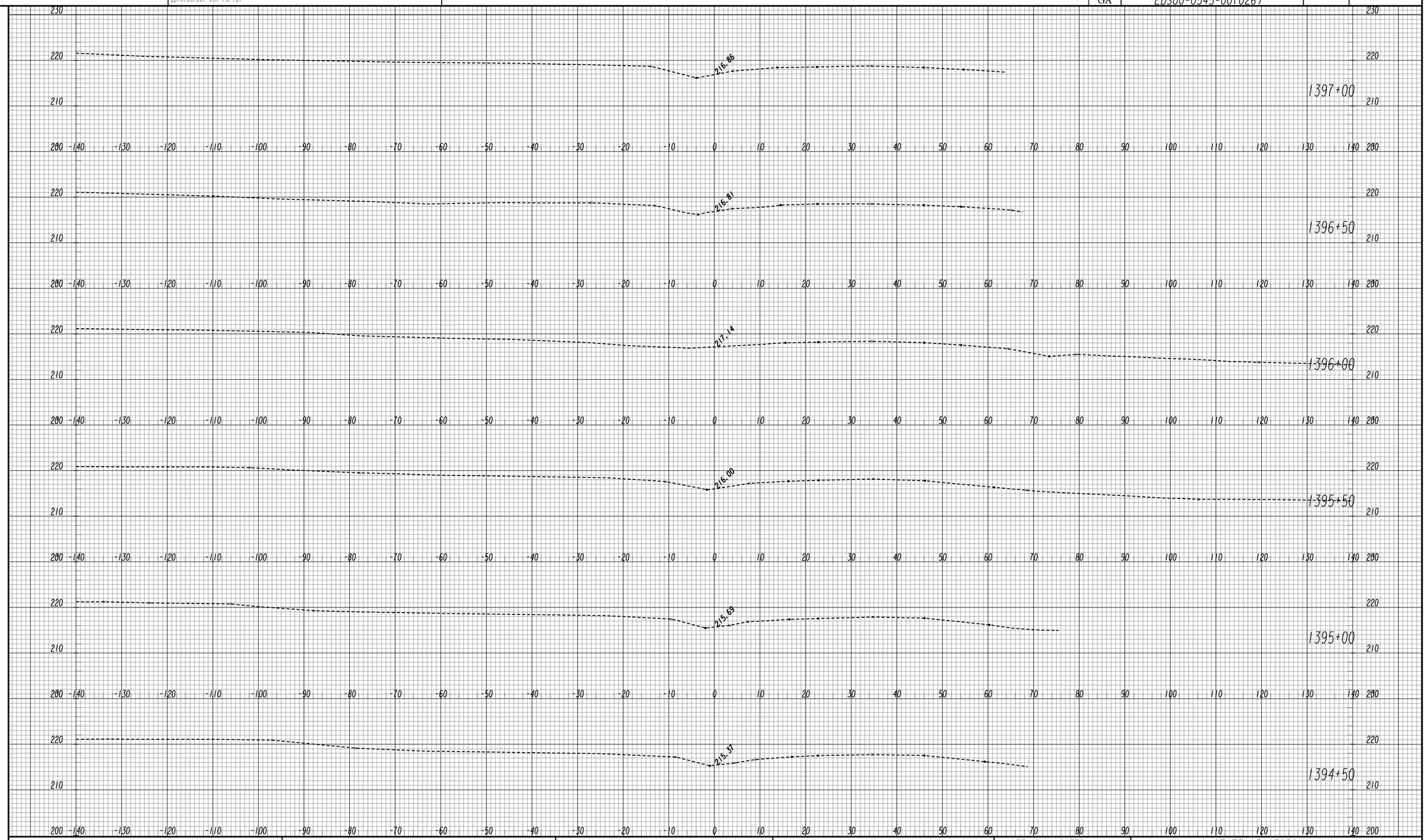
CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-183

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SR 4 / US 1

DRAWING No. 23-184

11/30/2011 SUXSEW

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GPLOT-V8
gplotborder-V8I-PO.tbl

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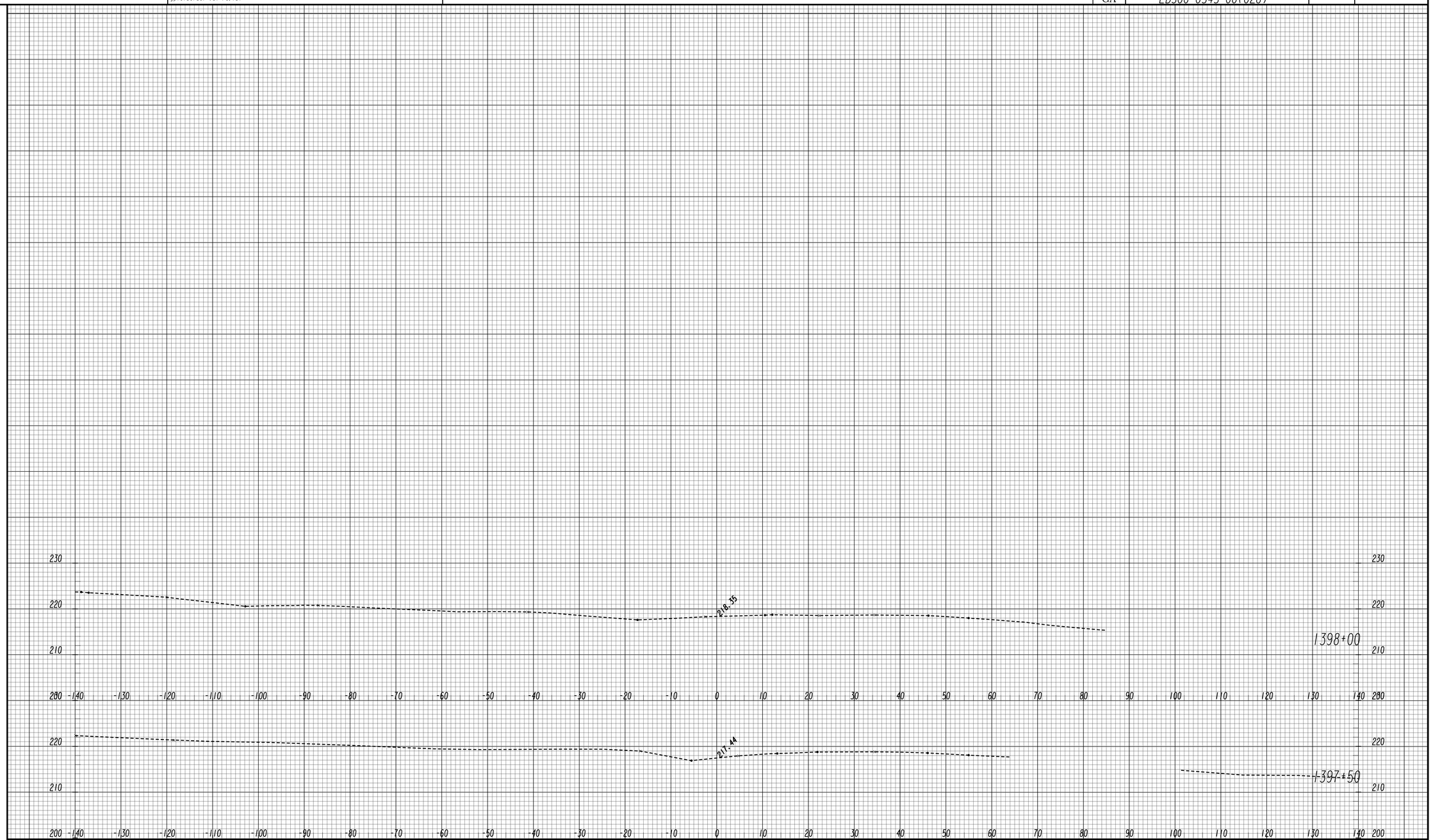
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

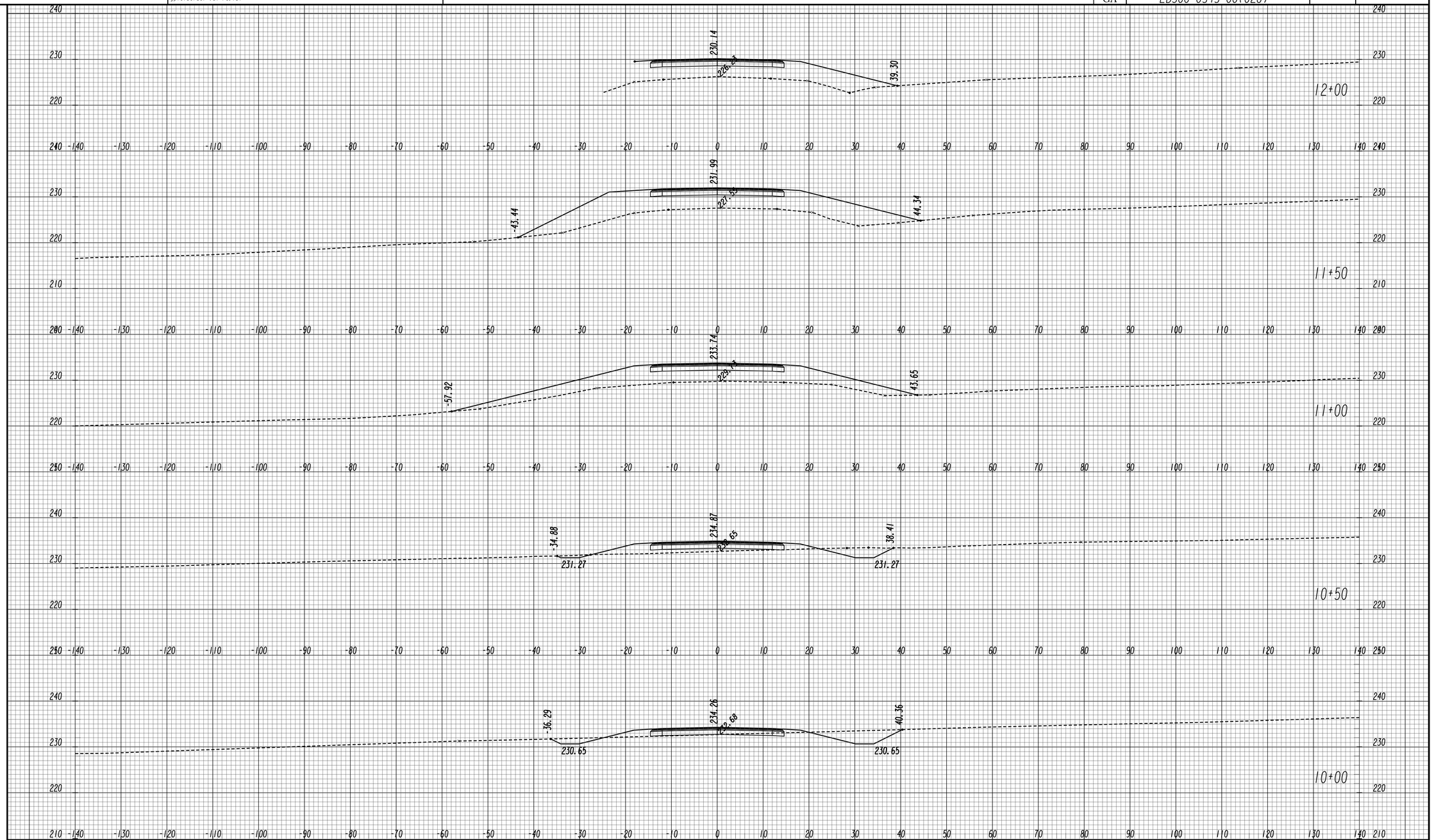
CROSS SECTIONS

SR 4 / US 1

DRAWING No.
23-185

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

GREEN OAK ROAD

DRAWING No. 23-186

11/30/2011 SUXSEW

5/30/2014 11:21:26 AM GPLOT-V8 M:\522200\DGNS\522200-_23-002.dgn
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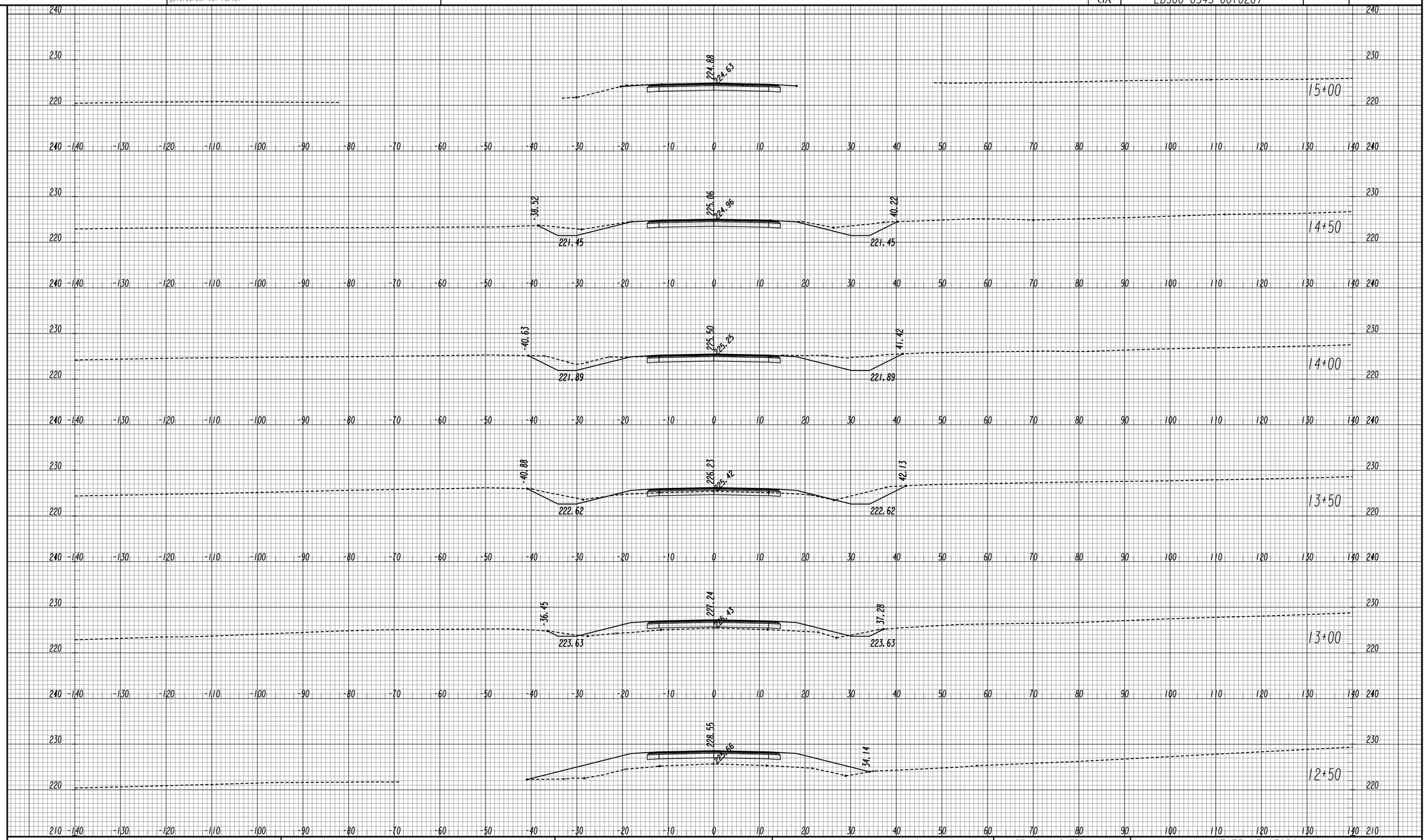
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

GREEN OAK ROAD

DRAWING No. 23-187

11/30/2011 SUXSEW

5/30/2014 11:21:28 AM
USER:01002216

GPLOT-V8
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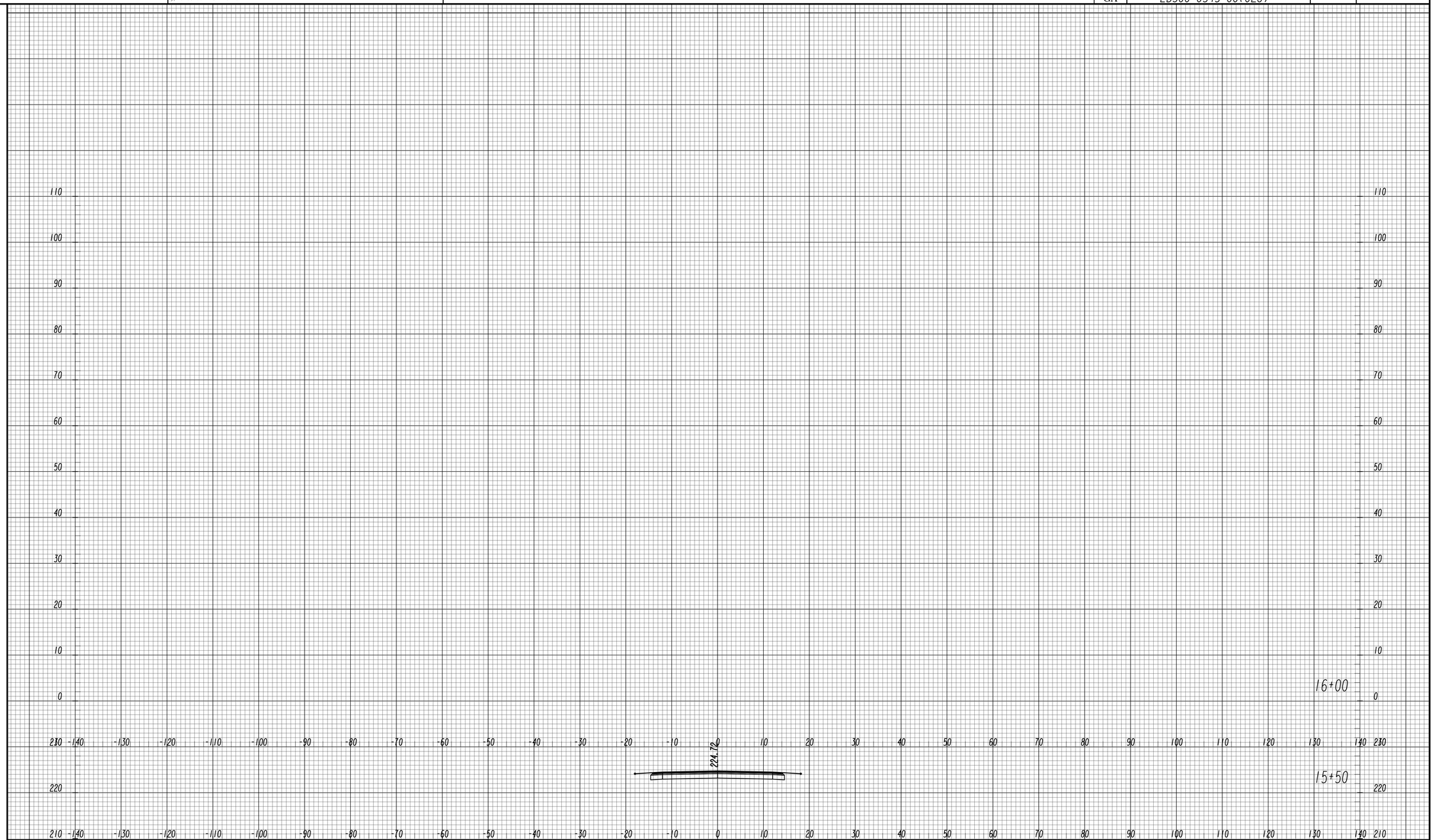
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

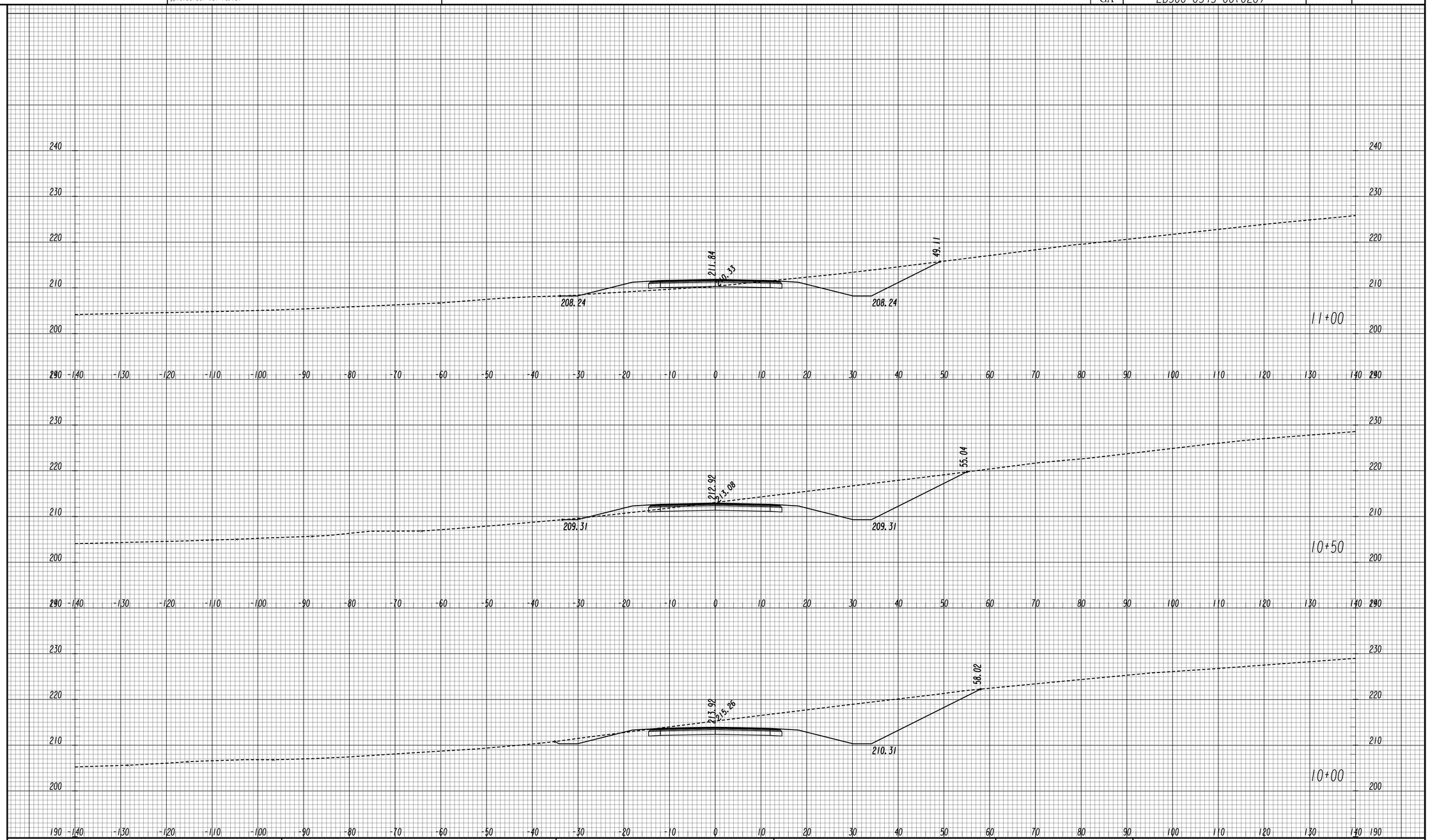
CROSS SECTIONS

GREEN OAK ROAD

DRAWING No.
23-188

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

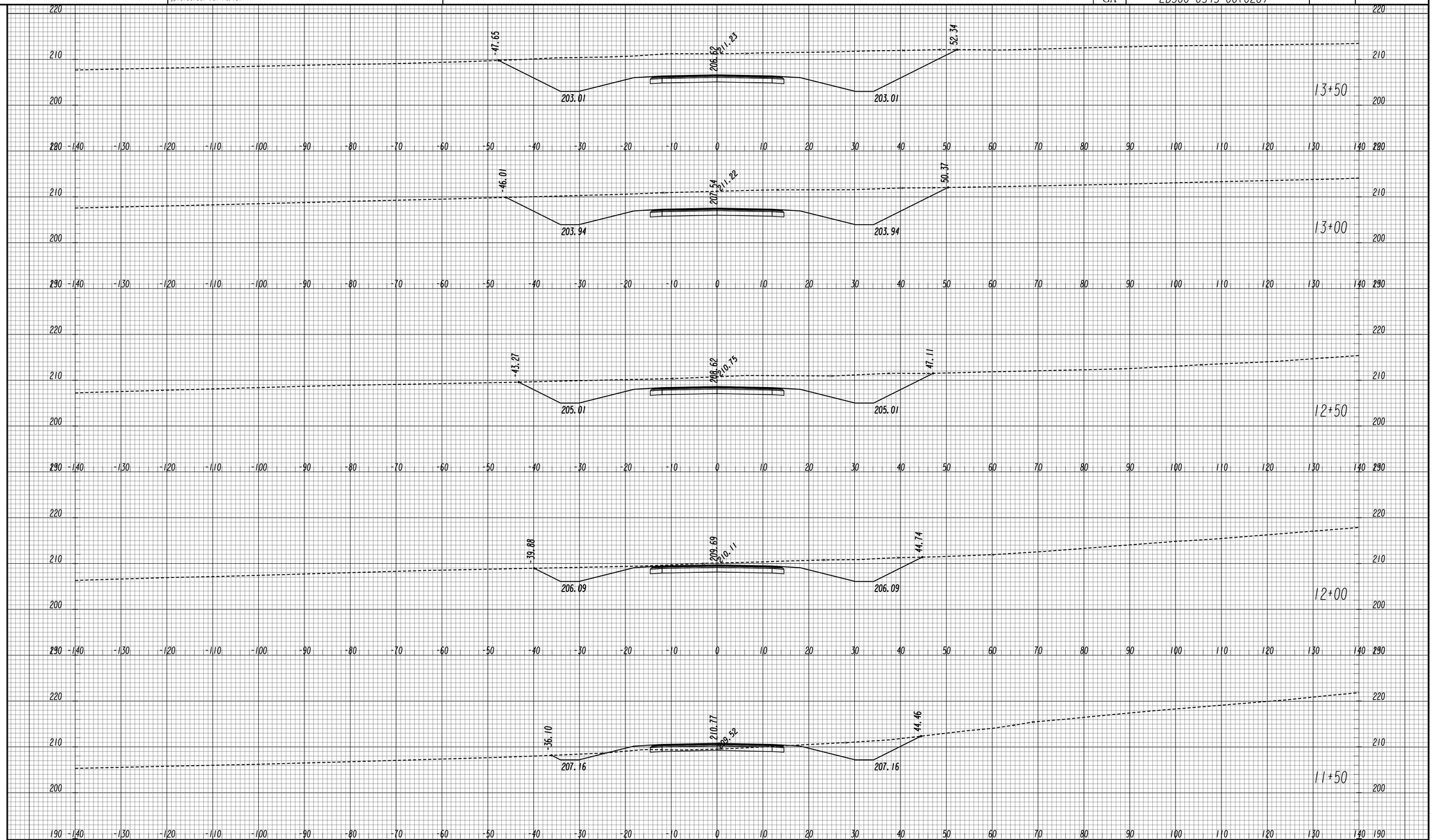
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

US 1 \ SR 4 CONN SOUTH

DRAWING No. 23-189

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

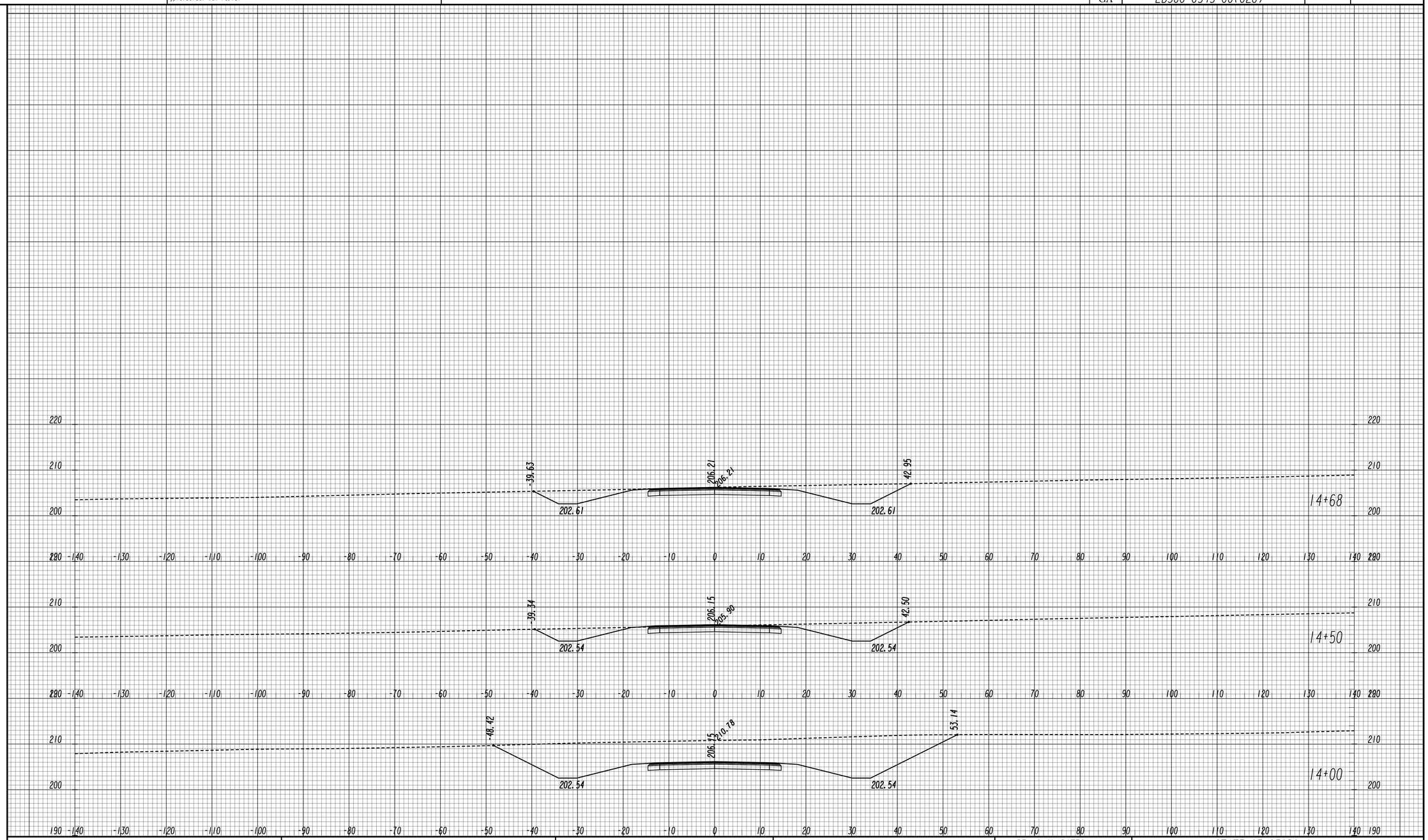
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

US 1 \ SR 4 CONN SOUTH

DRAWING No. 23-190

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

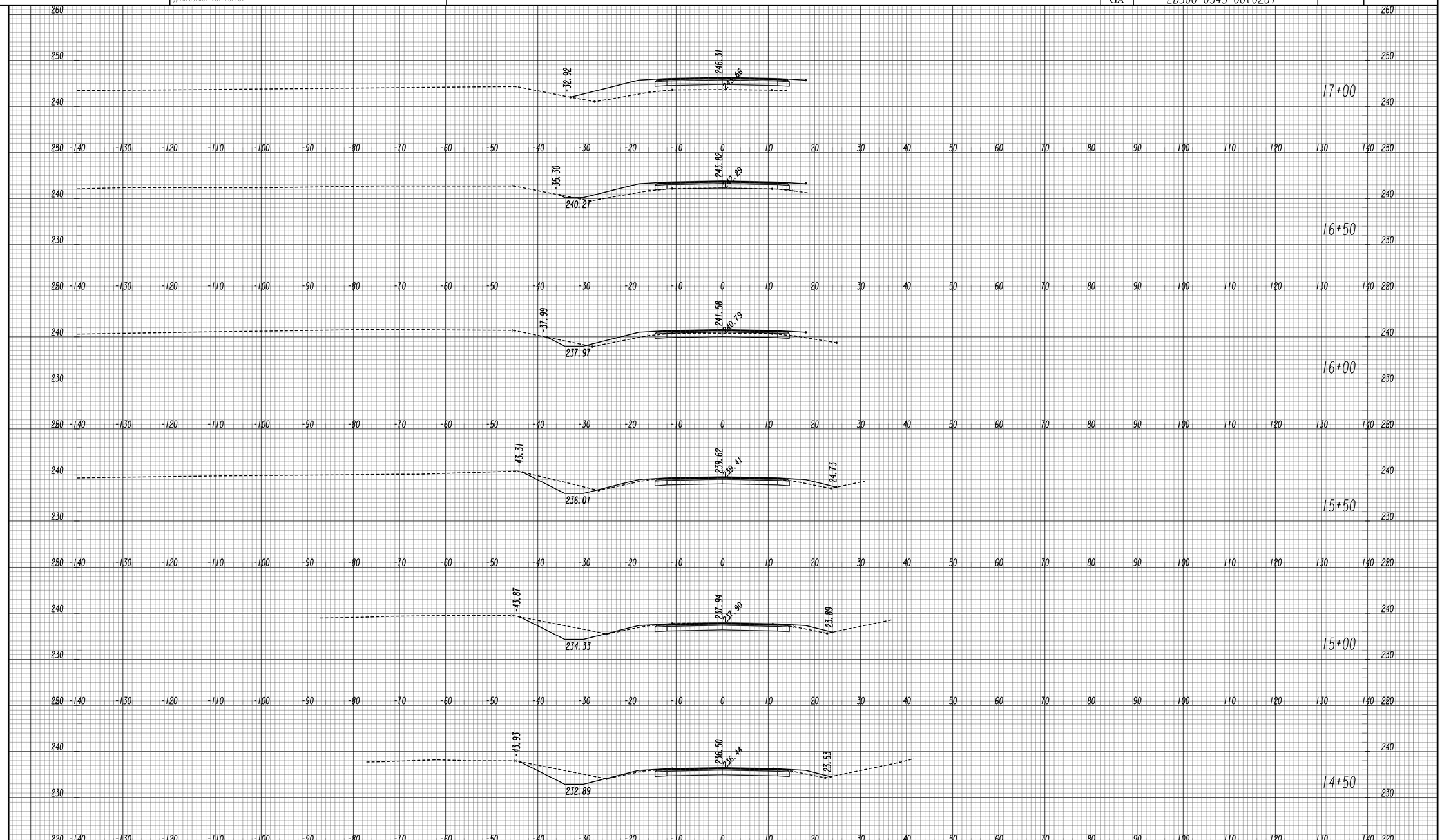
CROSS SECTIONS

US 1 \ SR 4 CONN SOUTH

DRAWING No. 23-191

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

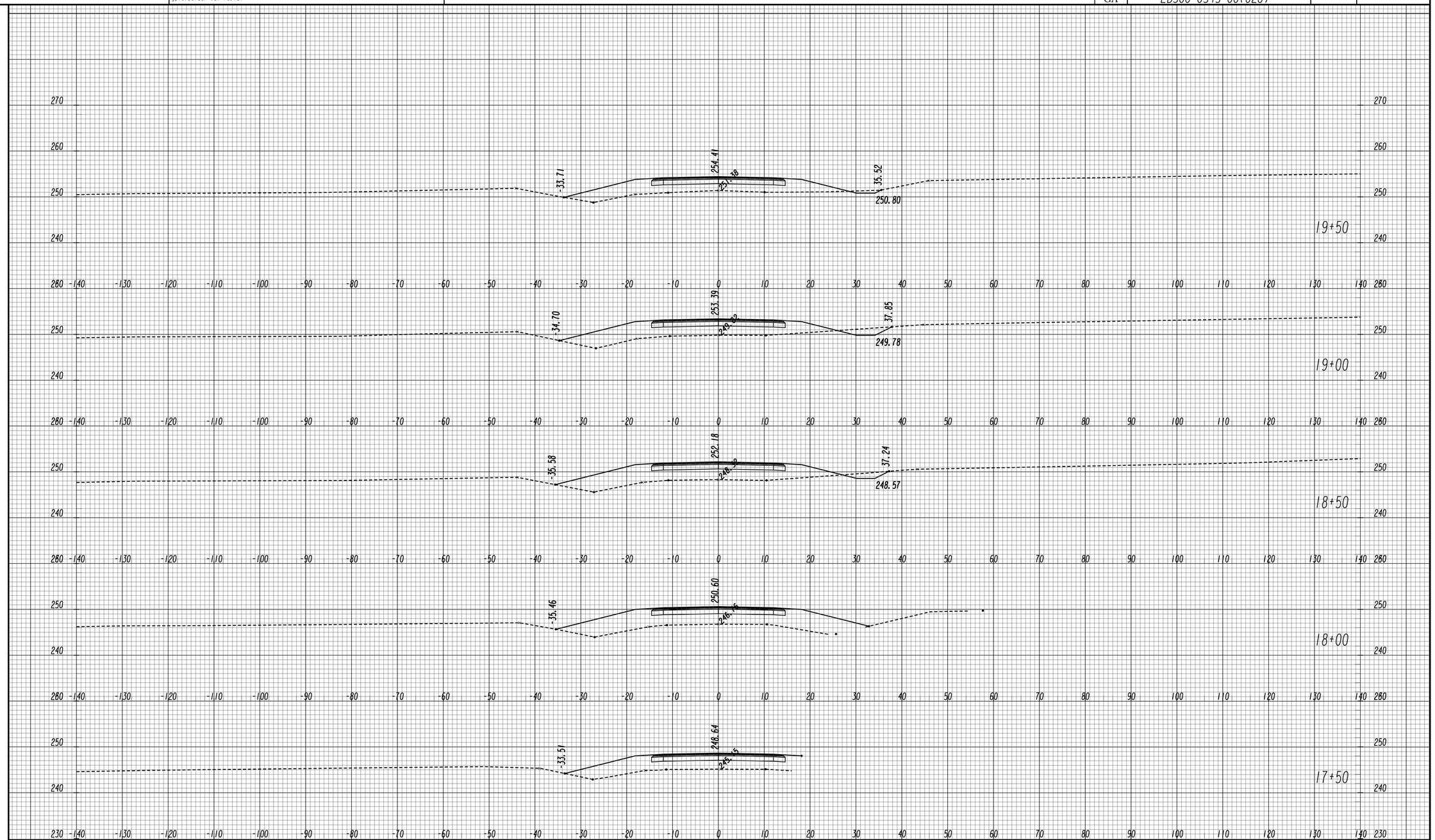
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

CR 337 / LYONS CENTER ROAD

DRAWING No. 23-192

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

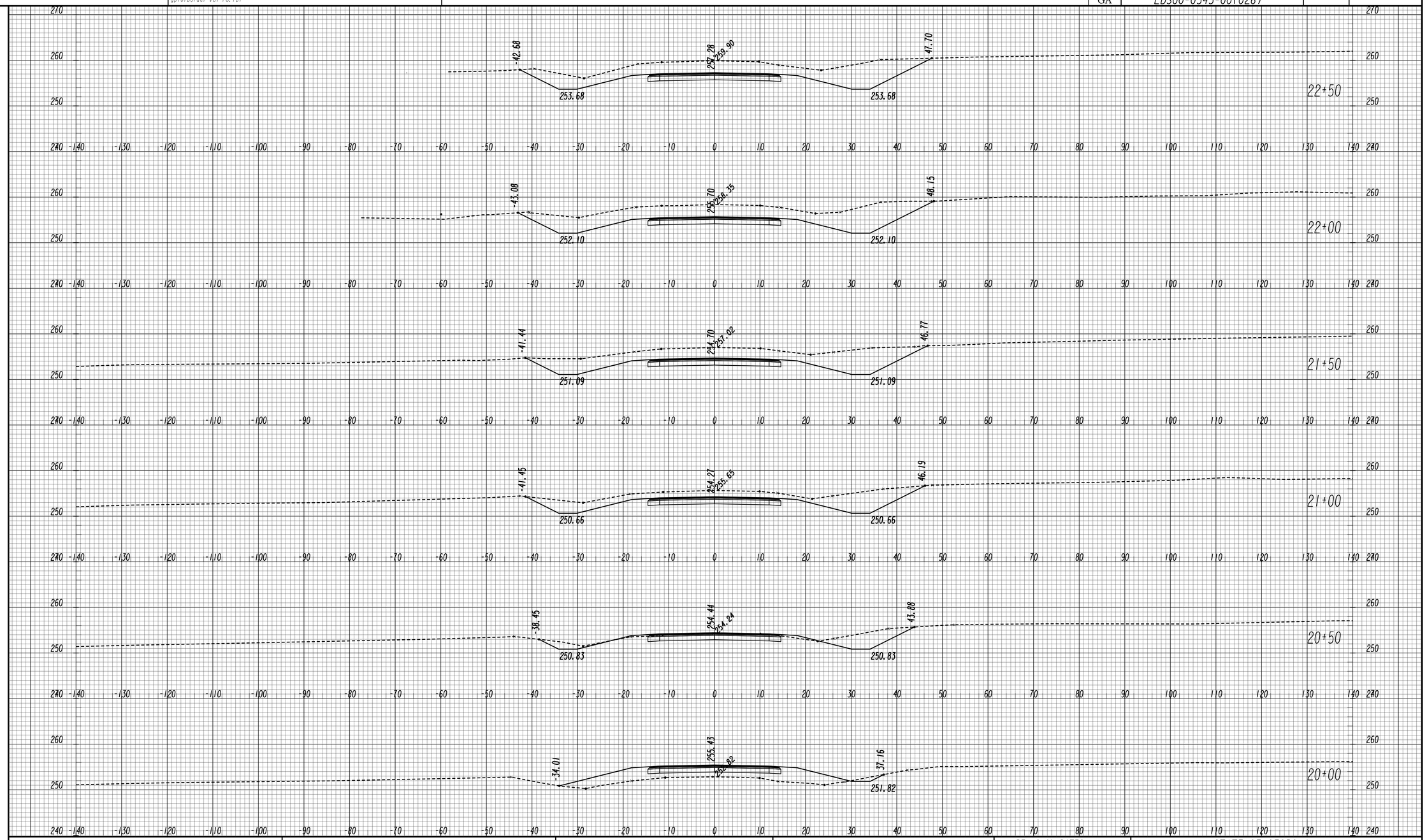
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

CR 337 / LYONS CENTER ROAD

DRAWING No. 23-193

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

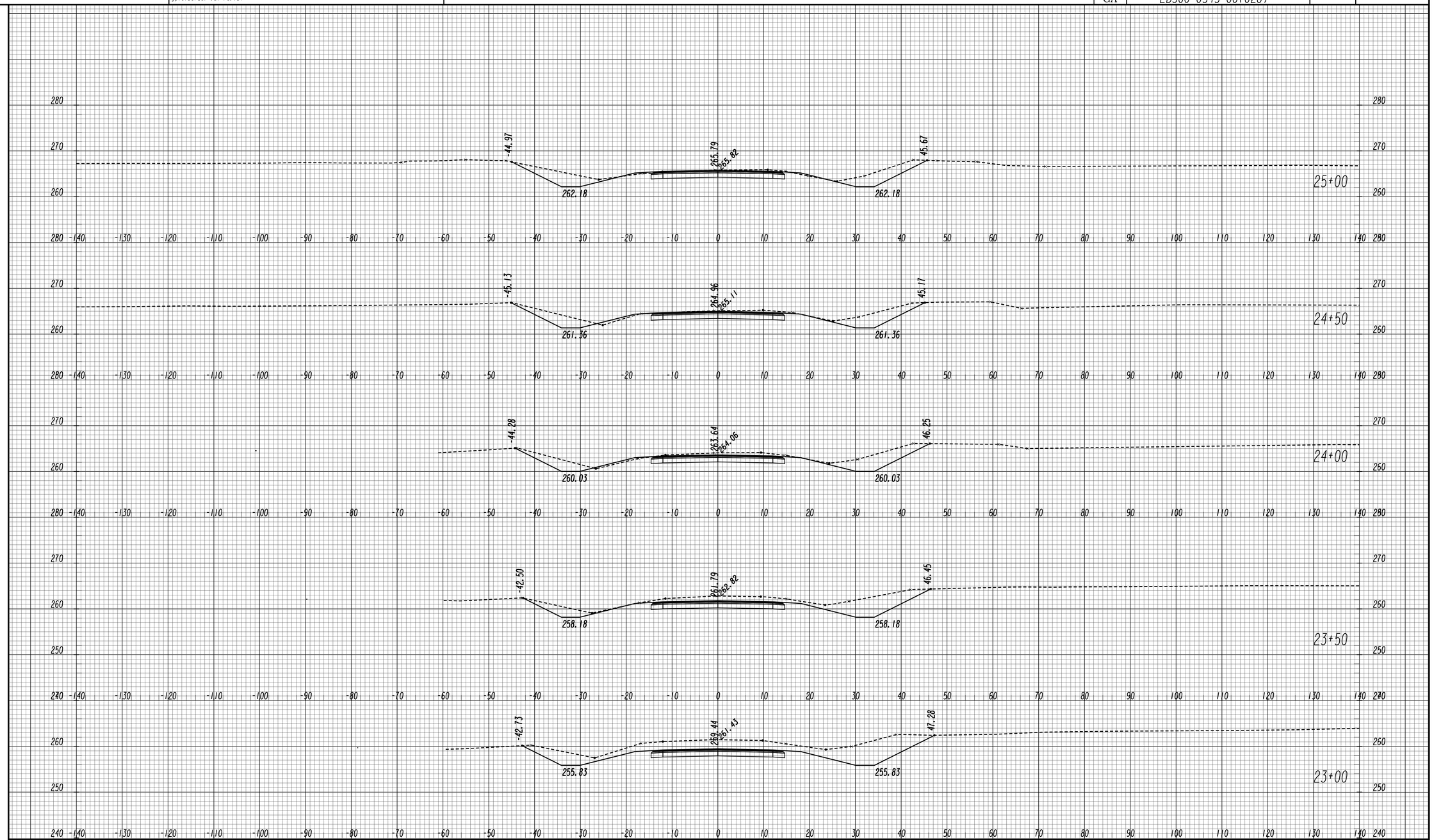
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

CR 337 / LYONS CENTER ROAD

DRAWING No. 23-194

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

CR 337 / LYONS CENTER ROAD

DRAWING No. 23-195

5/30/2014 11:21:52 AM
USER:01002216

GPLOT-V8
gplotborder-V8I-PO.tbl

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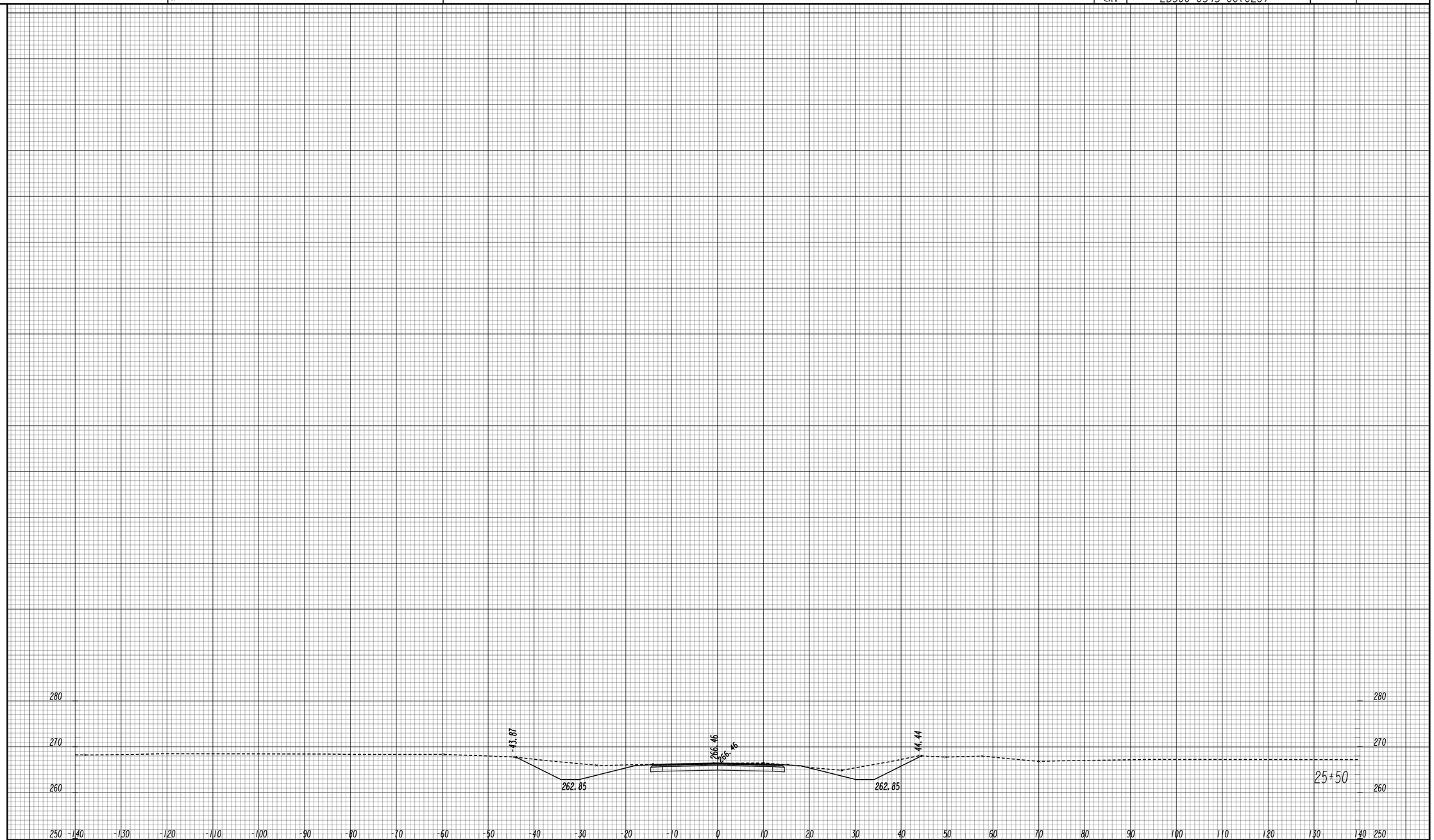
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

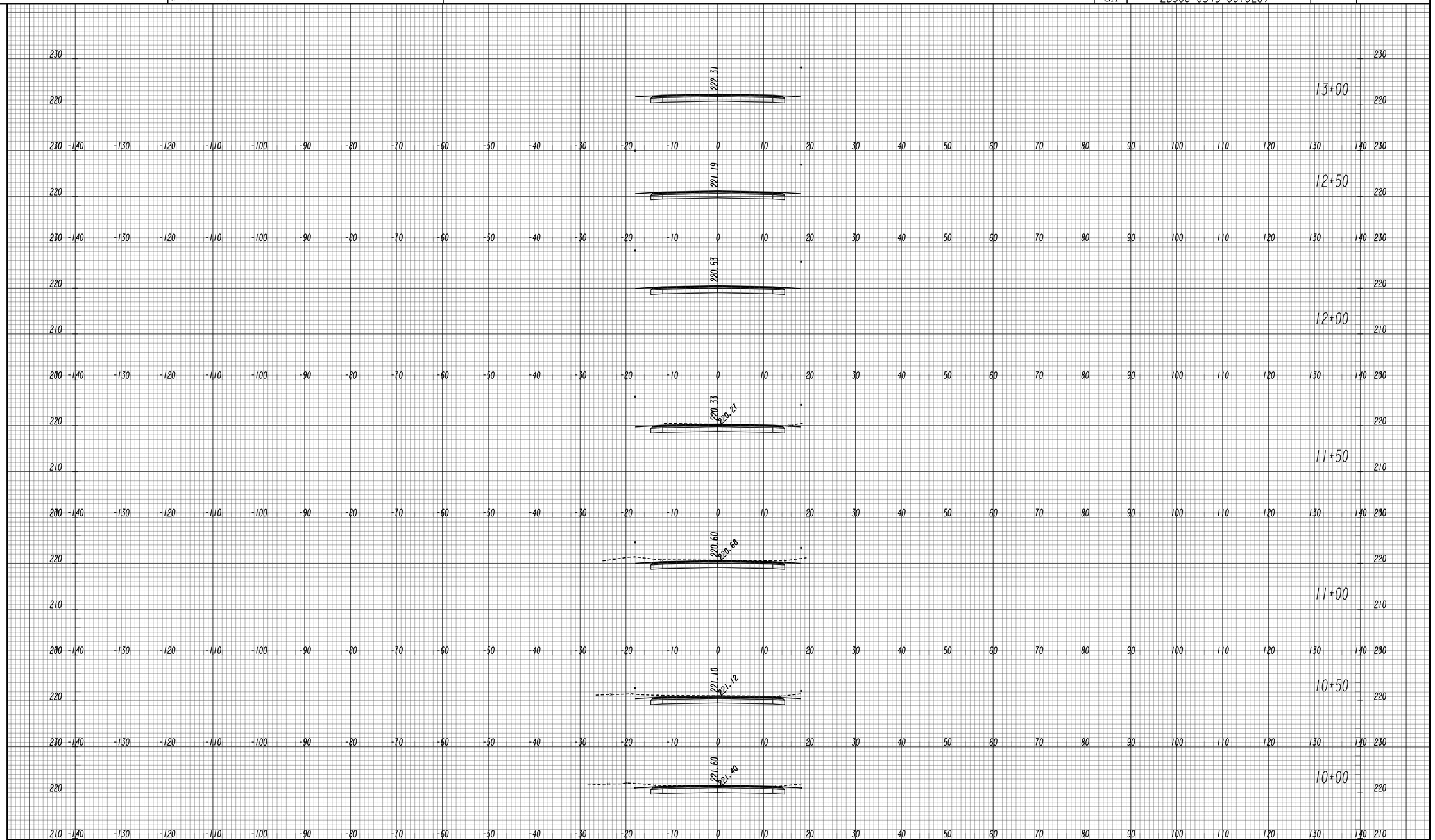
CROSS SECTIONS

CR 337 / LYONS CENTER ROAD

DRAWING No. 23-196

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

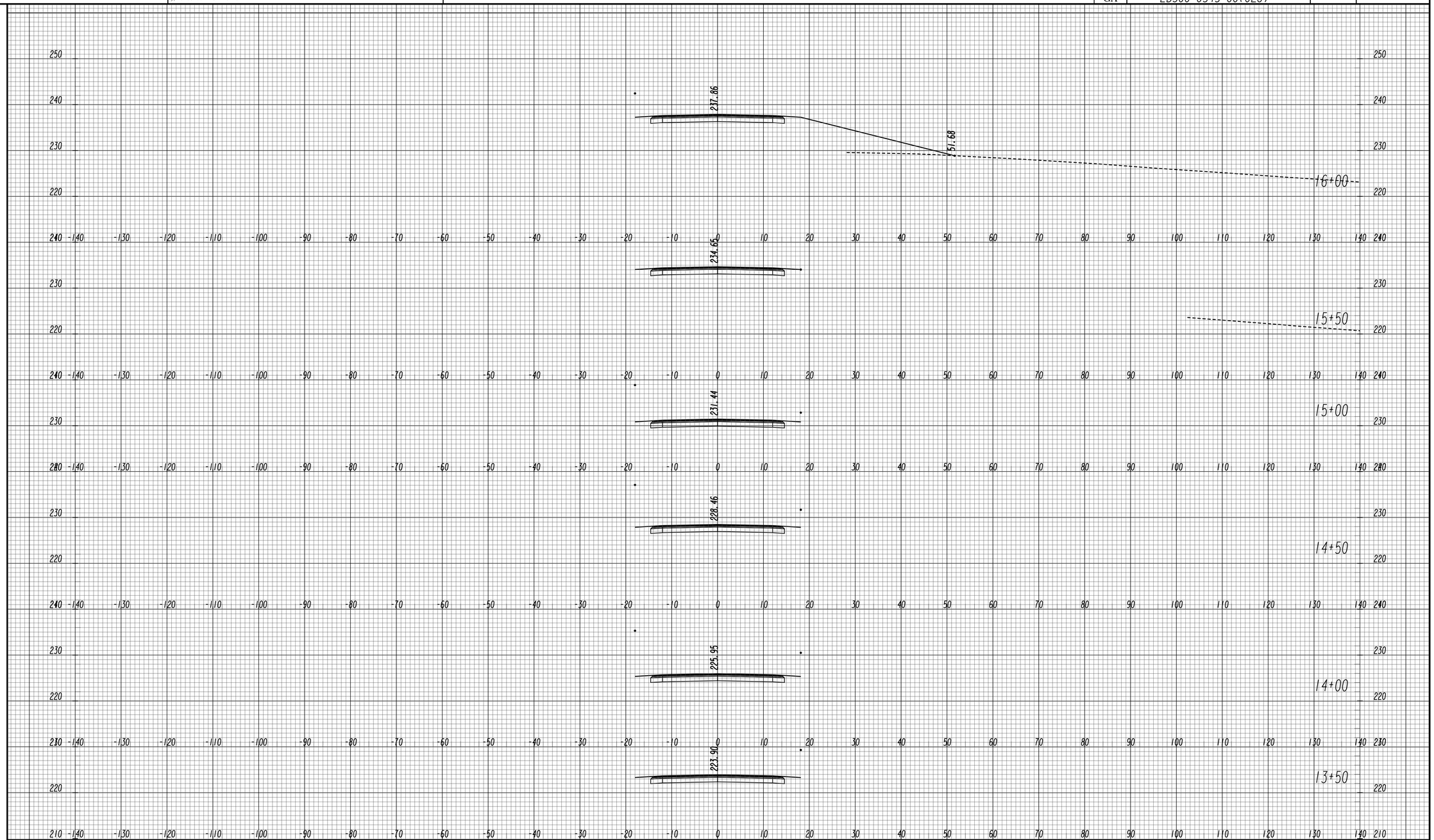
CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-197

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

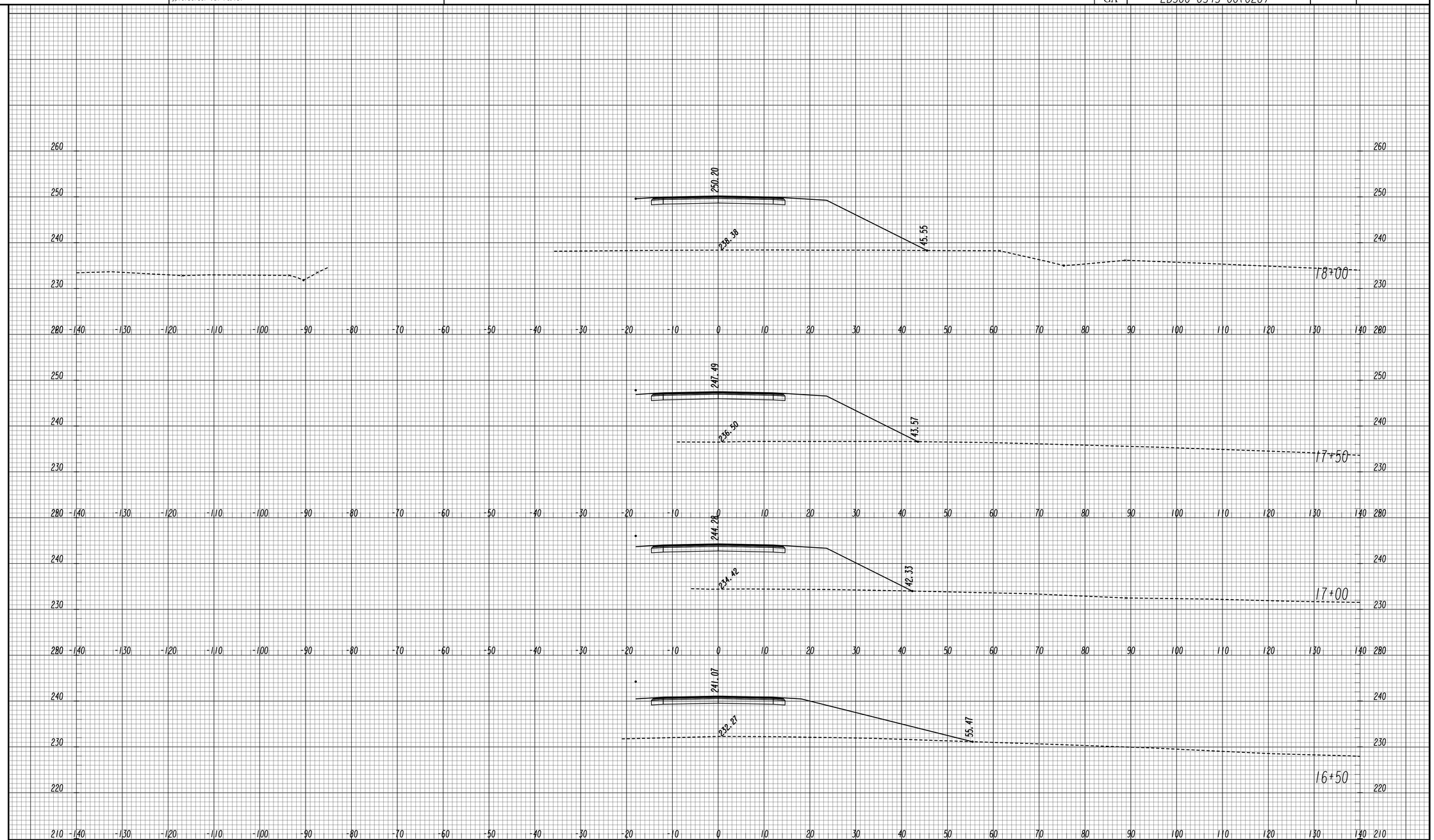
UNNAMED ROAD

DRAWING No. 23-198

5/30/2014 11:21:36 AM GPLOT-V8 M:\522200\DGNS\522200-_23-002.dgn

USER:01002216 gplotborder-V8I-PO.tbl

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



11/30/2011 SUXSEW

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

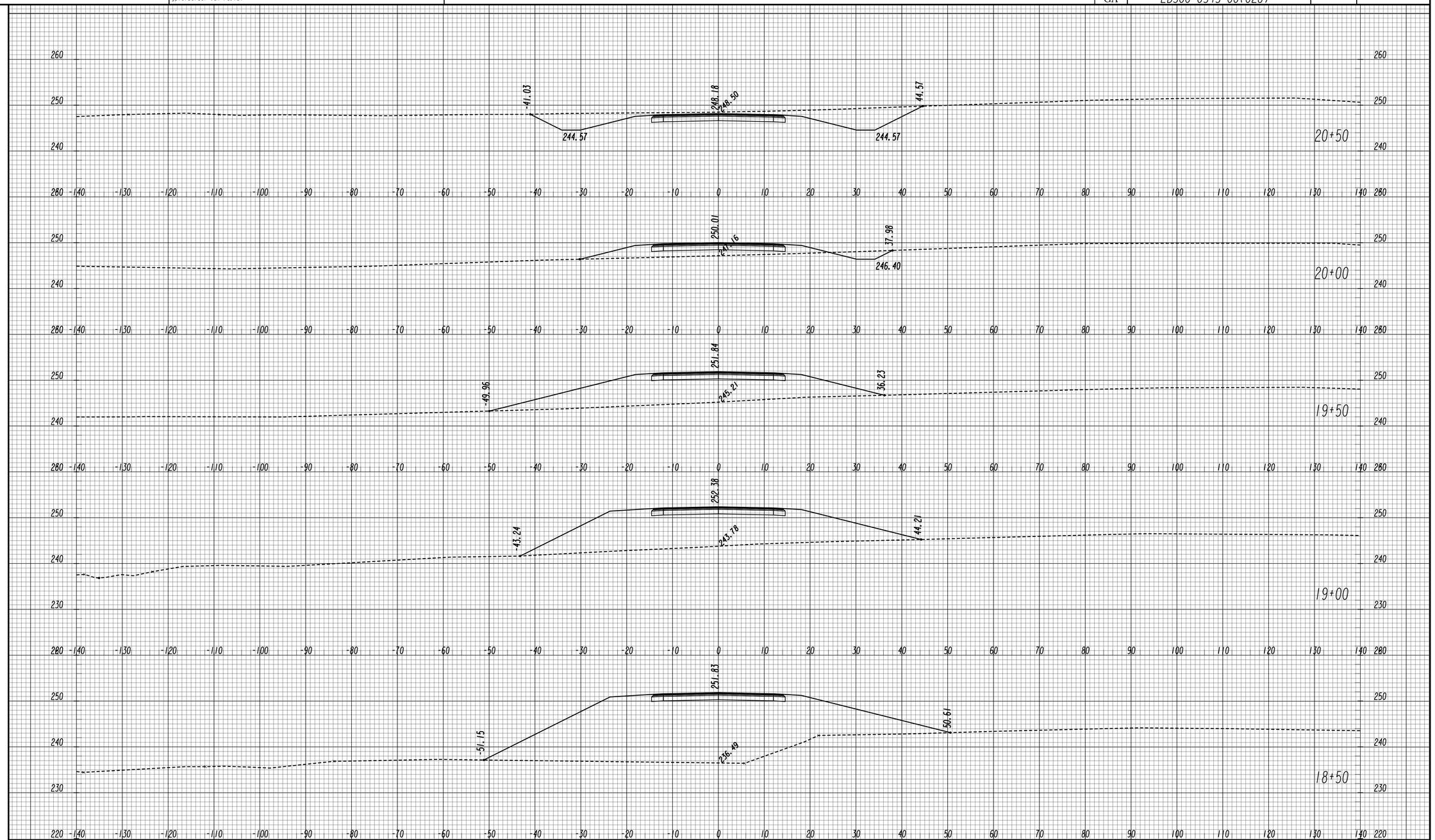
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-199

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

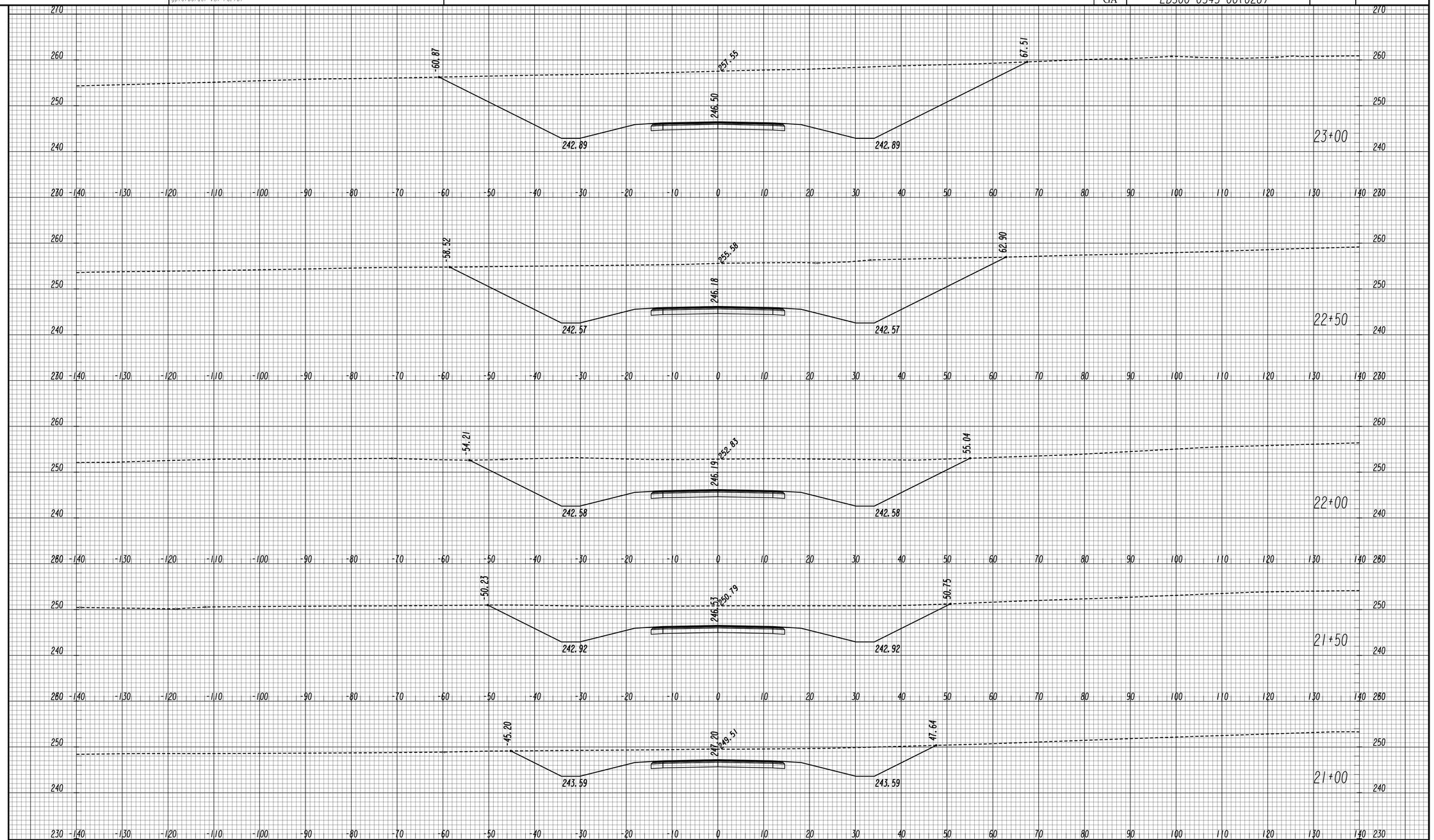
CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-200

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

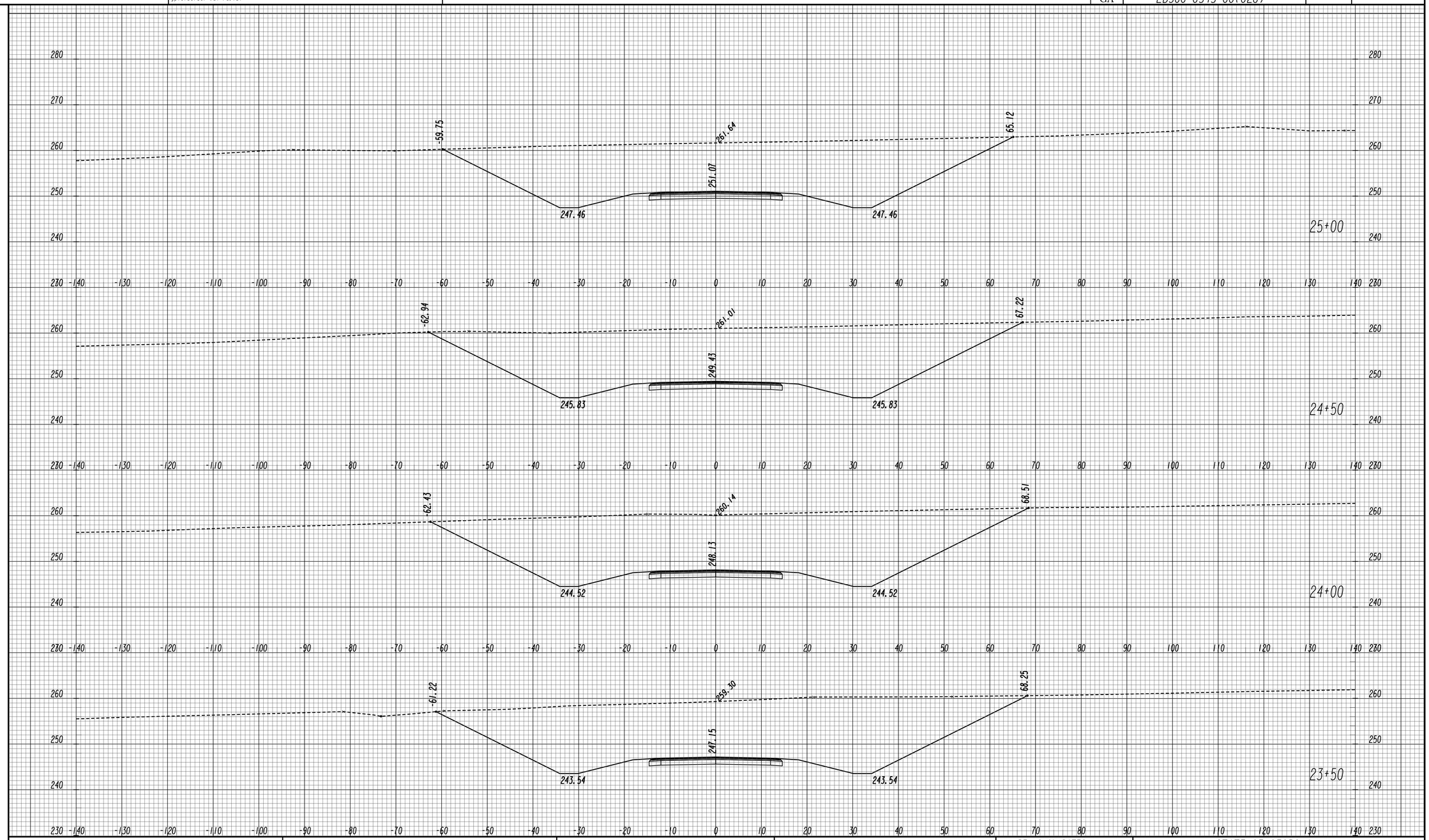
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-201

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

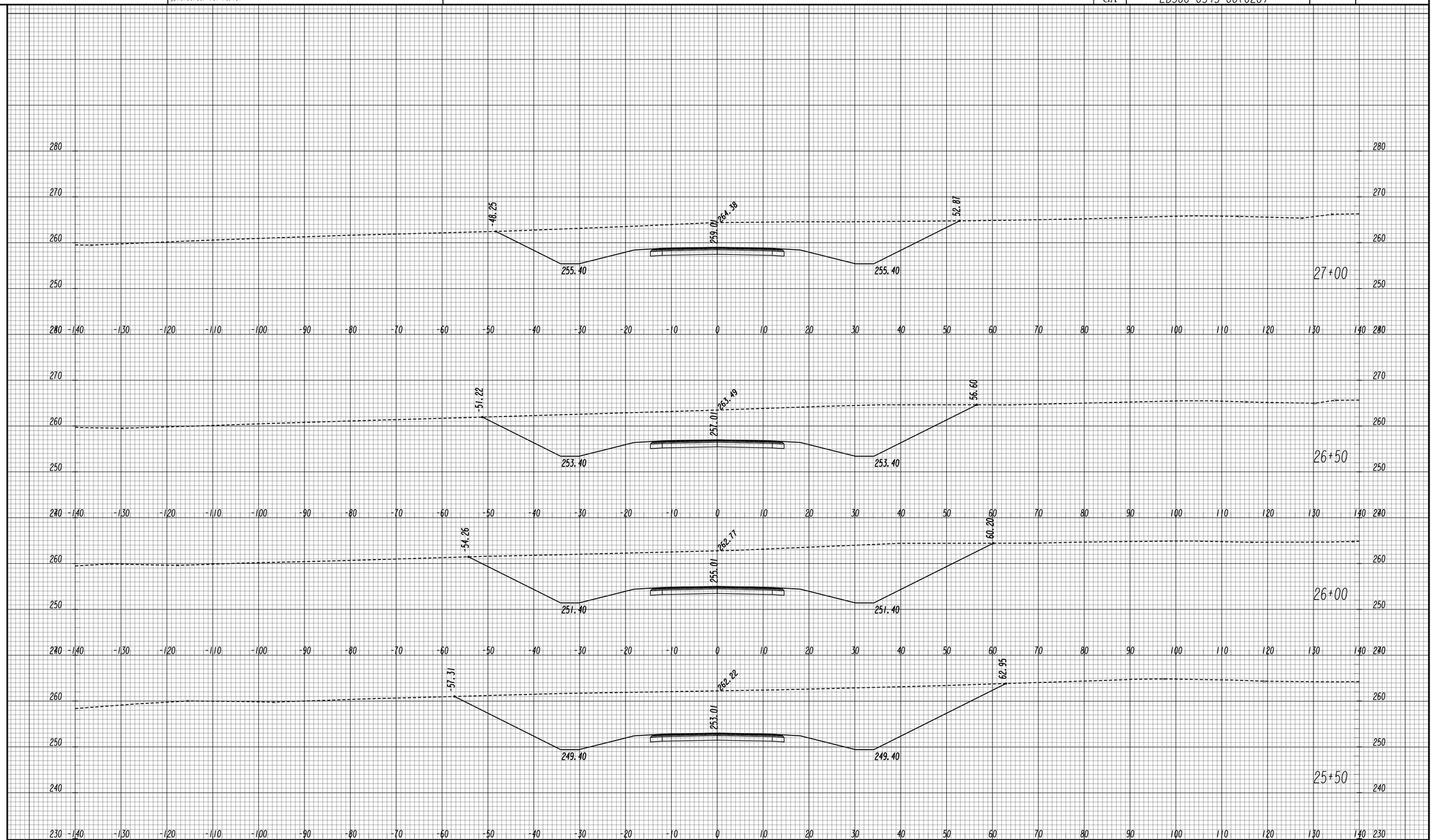
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-202

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

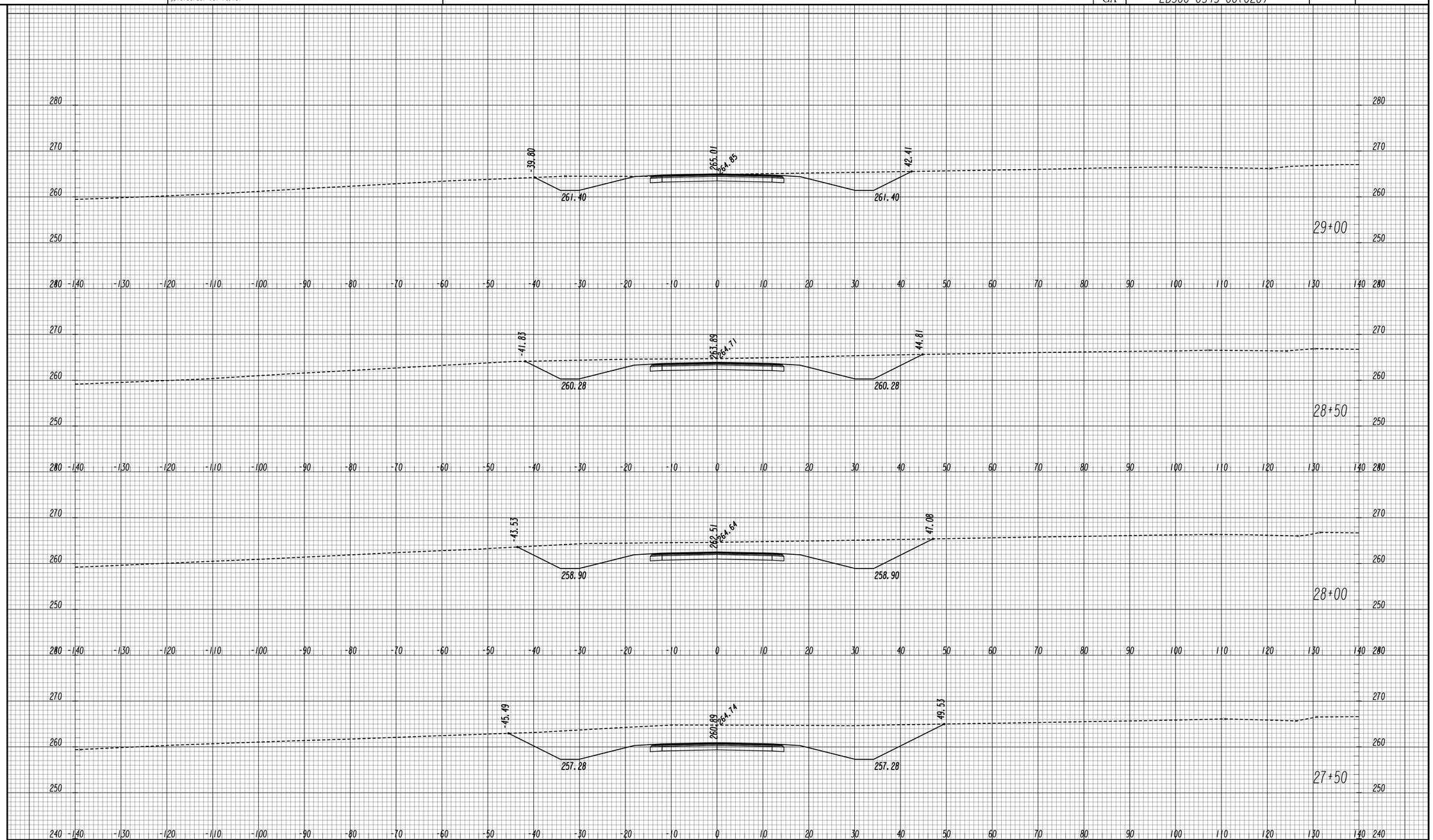
CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-203

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

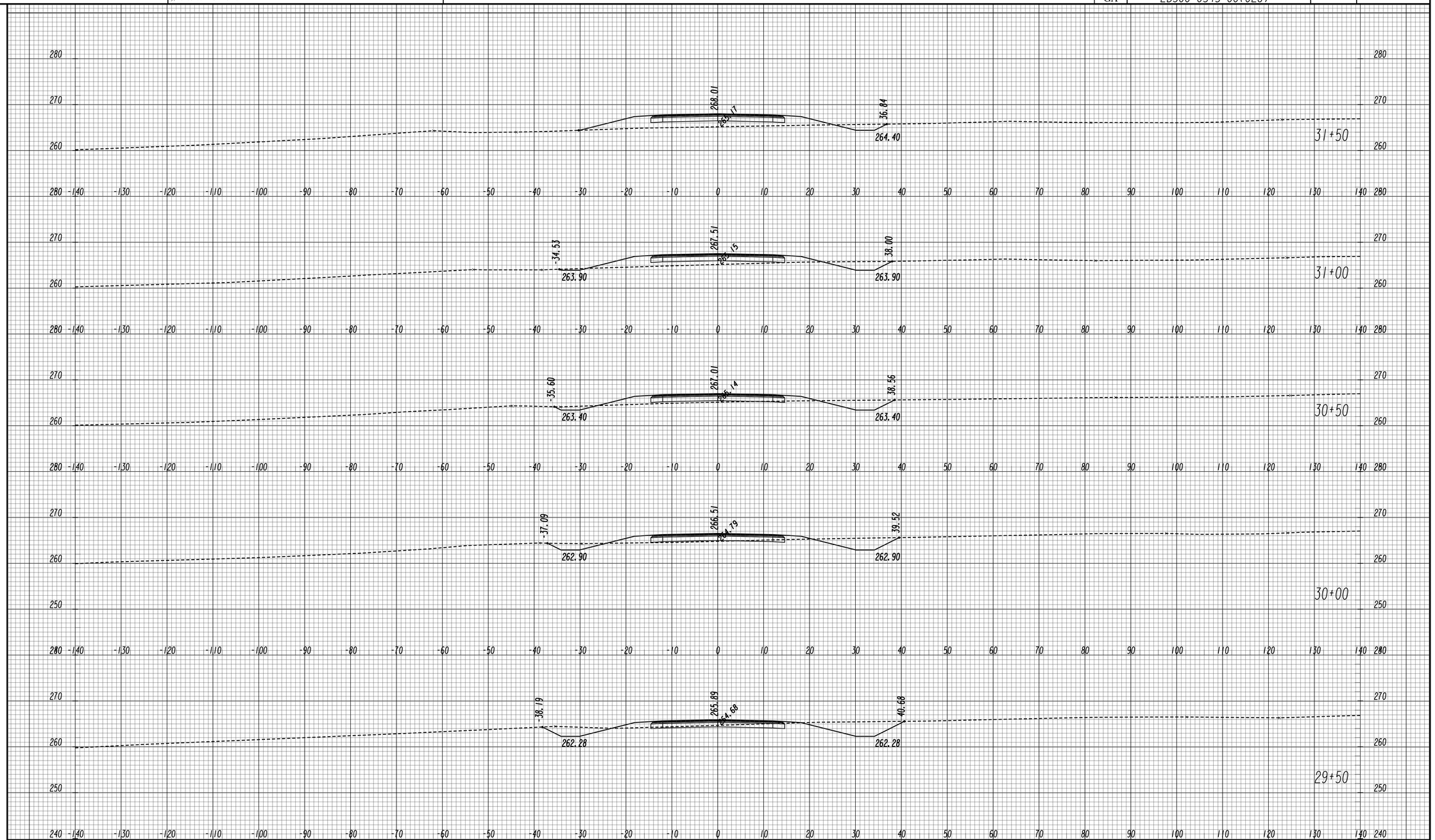
CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-204

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

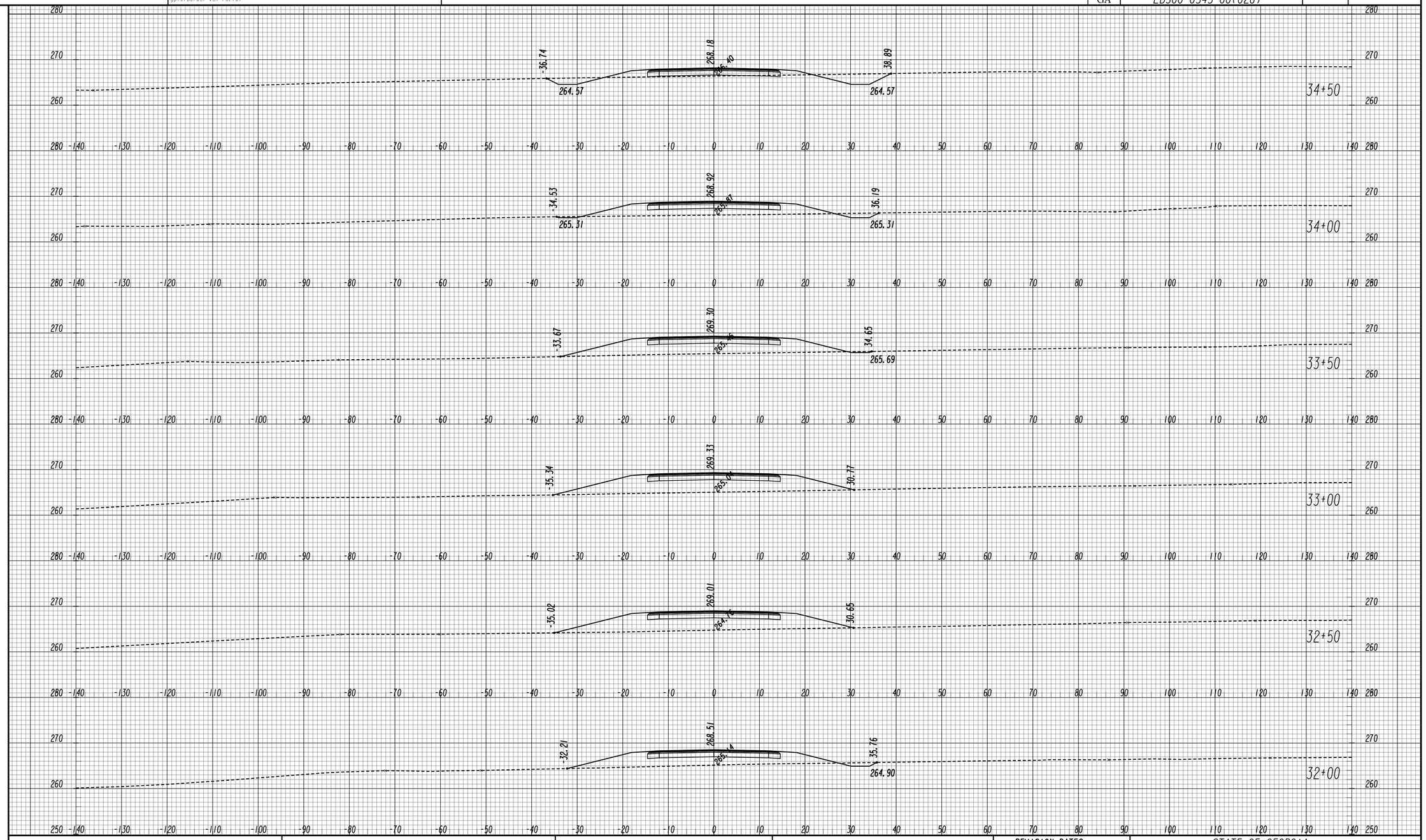
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-205

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

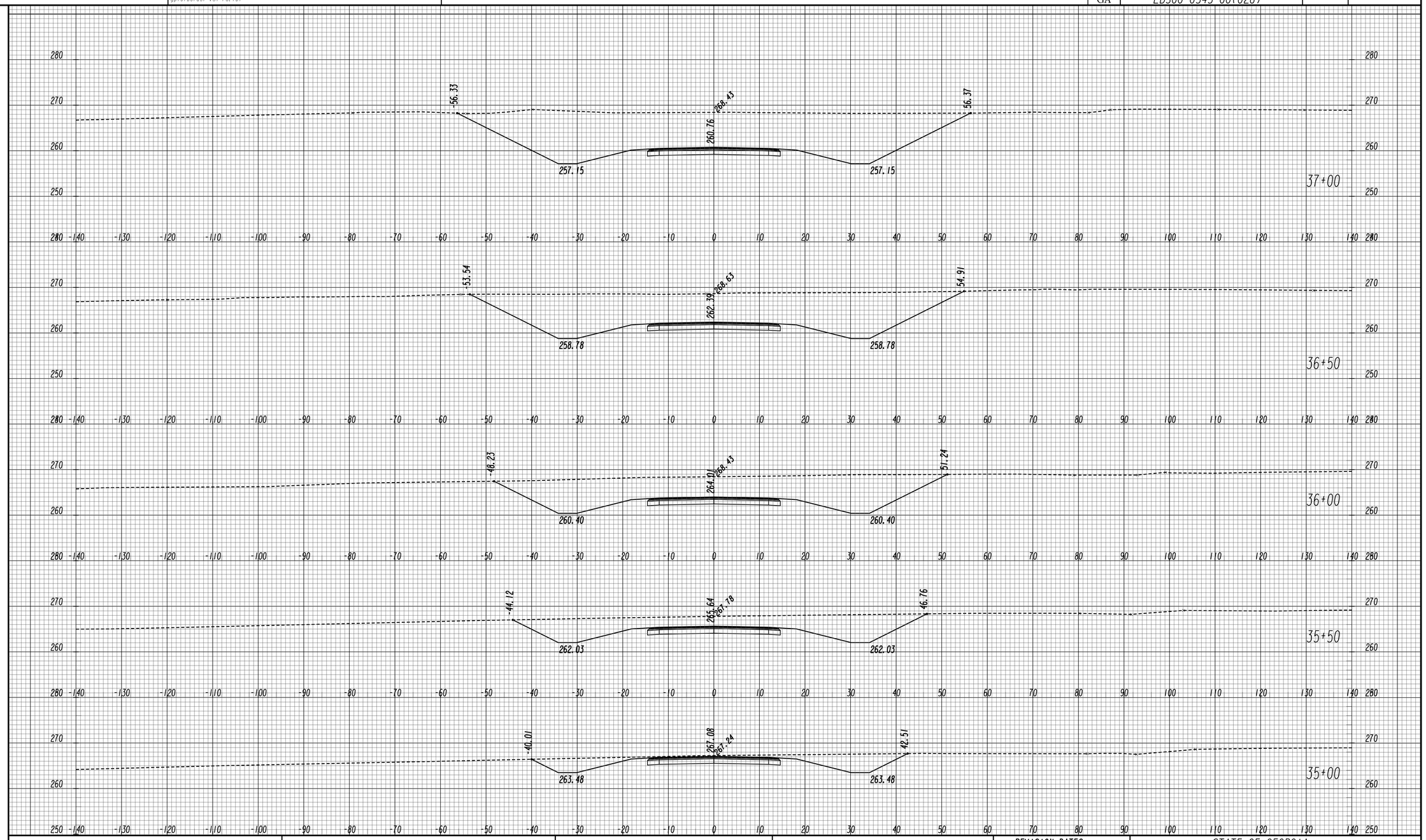
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-206

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



REVISION DATES		

GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

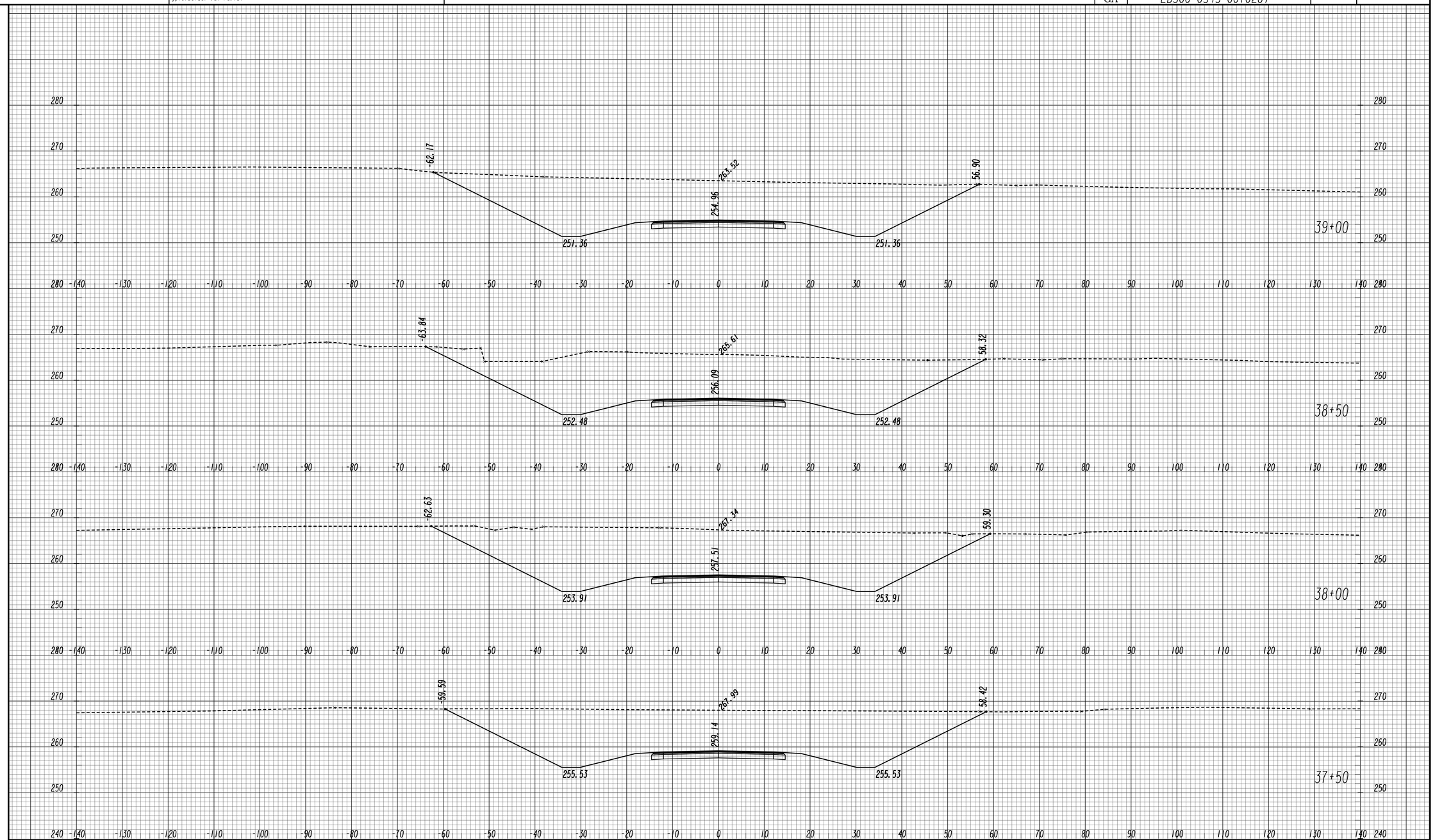
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-207

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

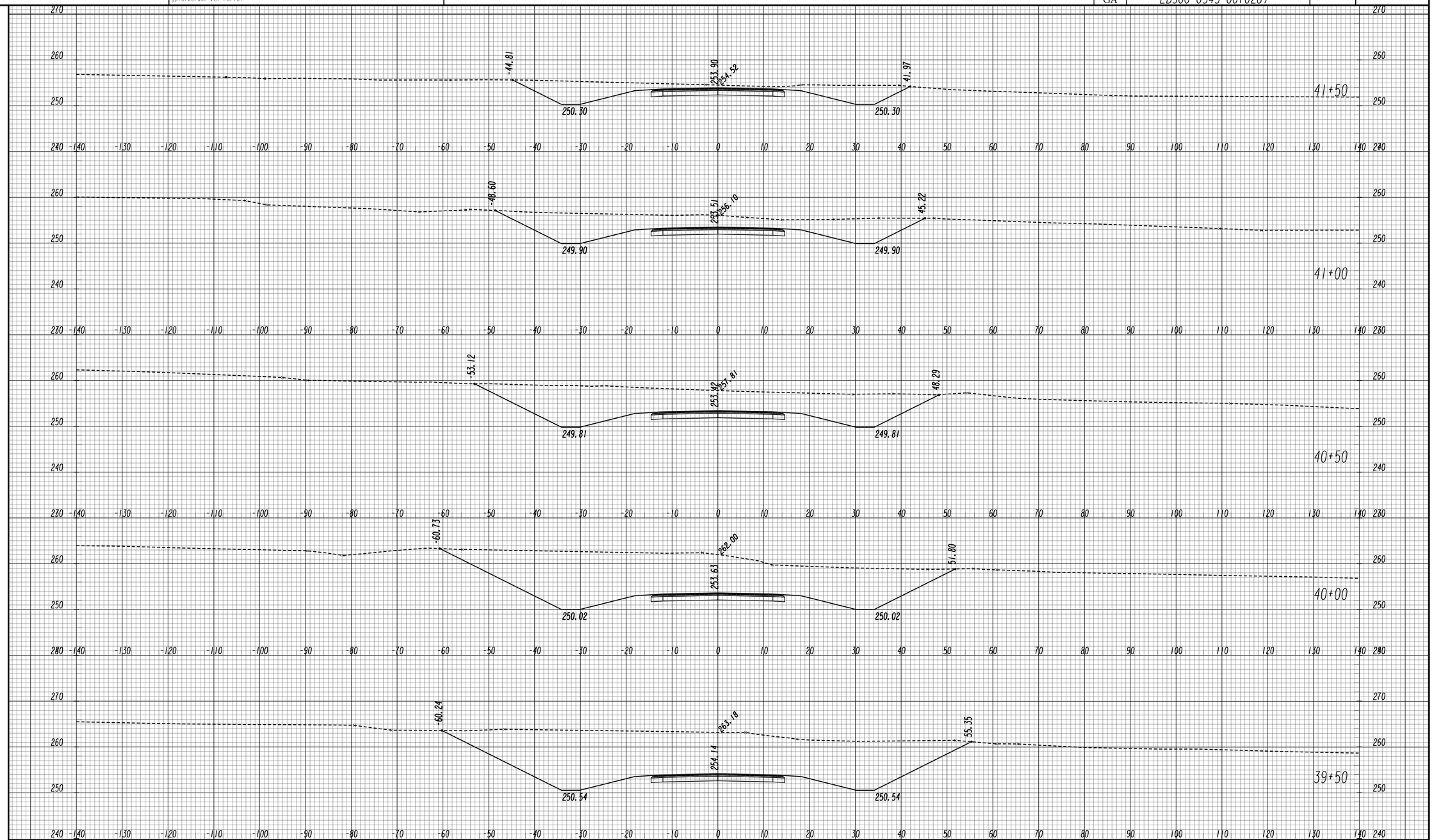
CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-208

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

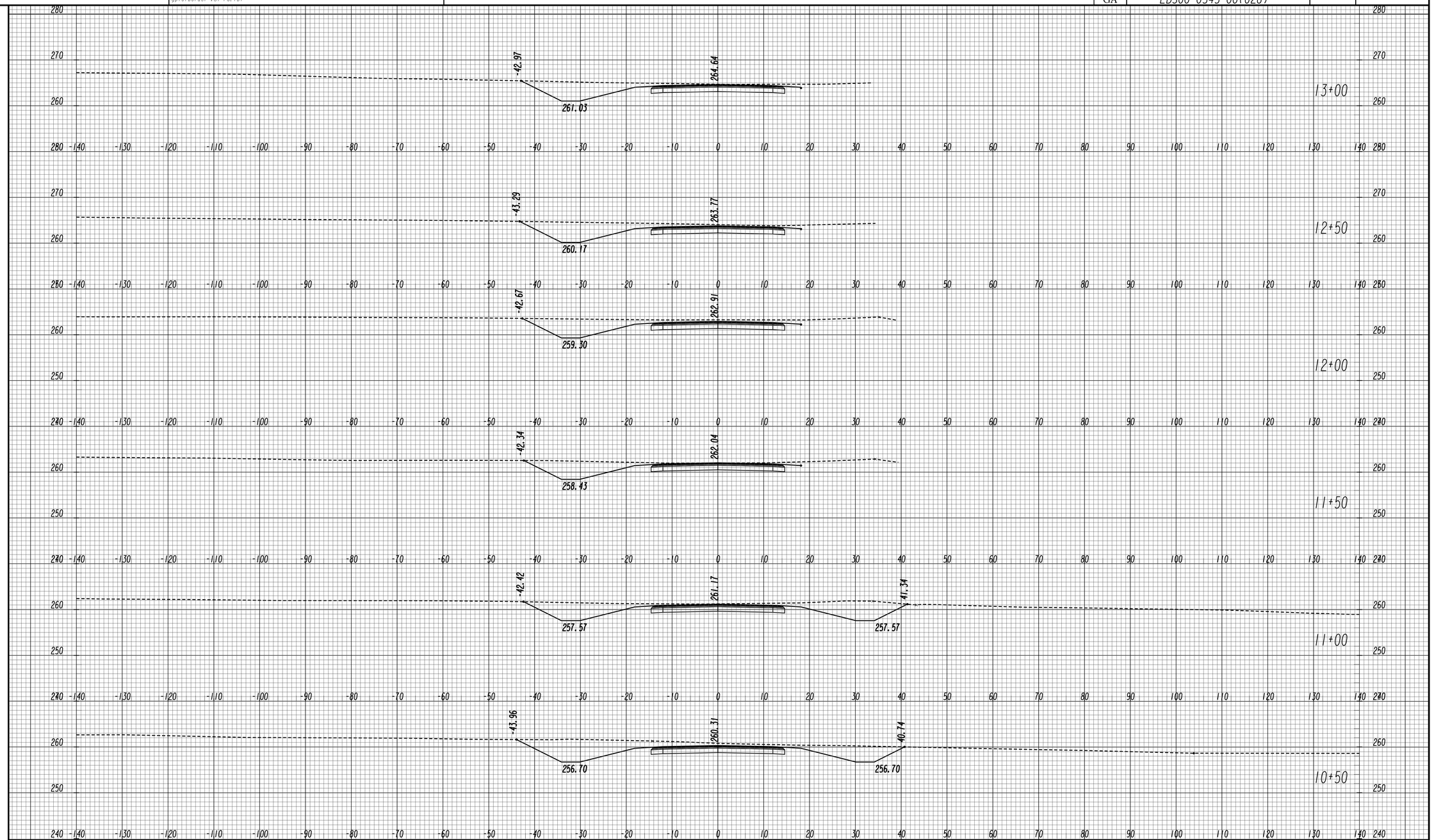
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

UNNAMED ROAD

DRAWING No. 23-209

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

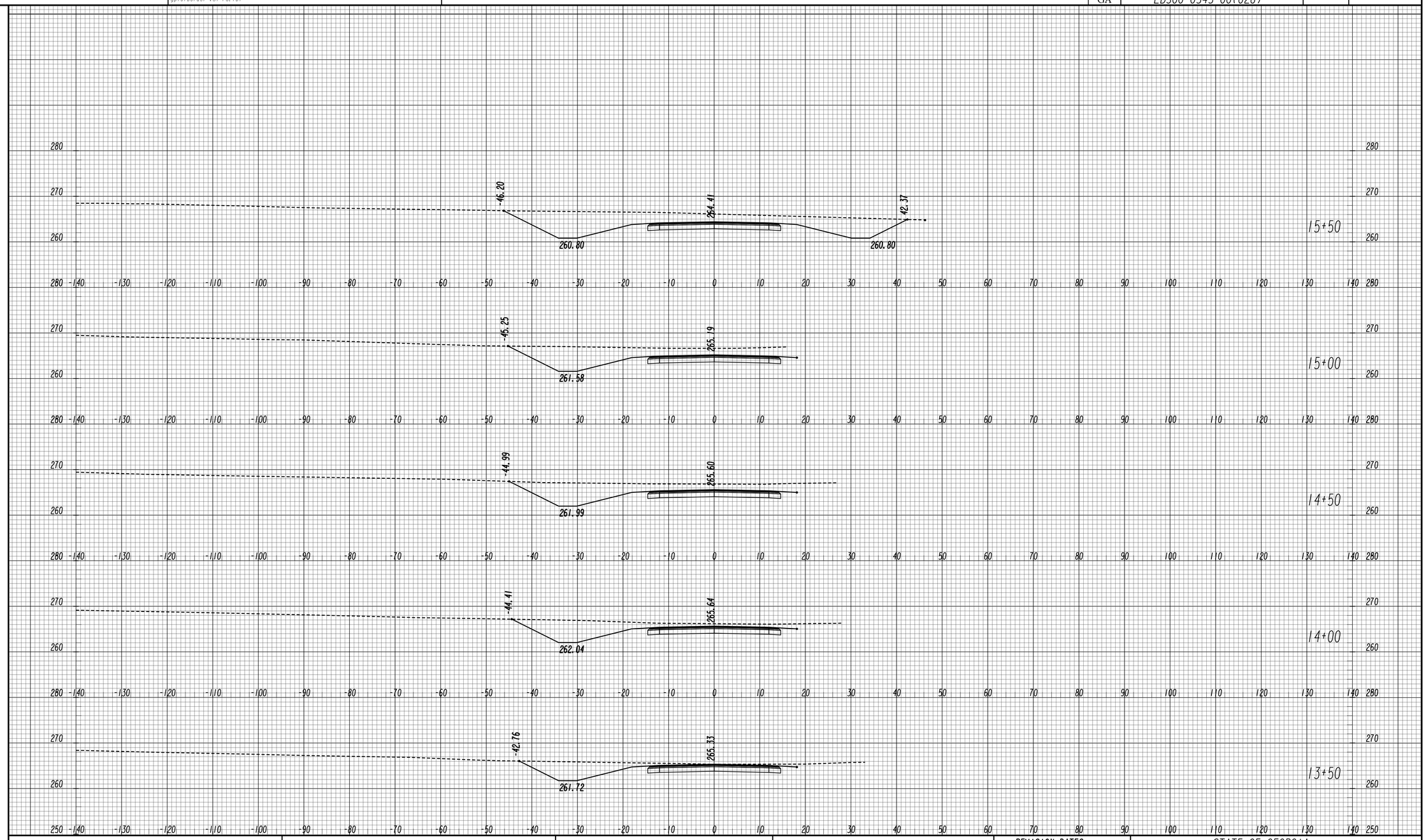
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SEMCO DRIVE

DRAWING No. 23-210

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

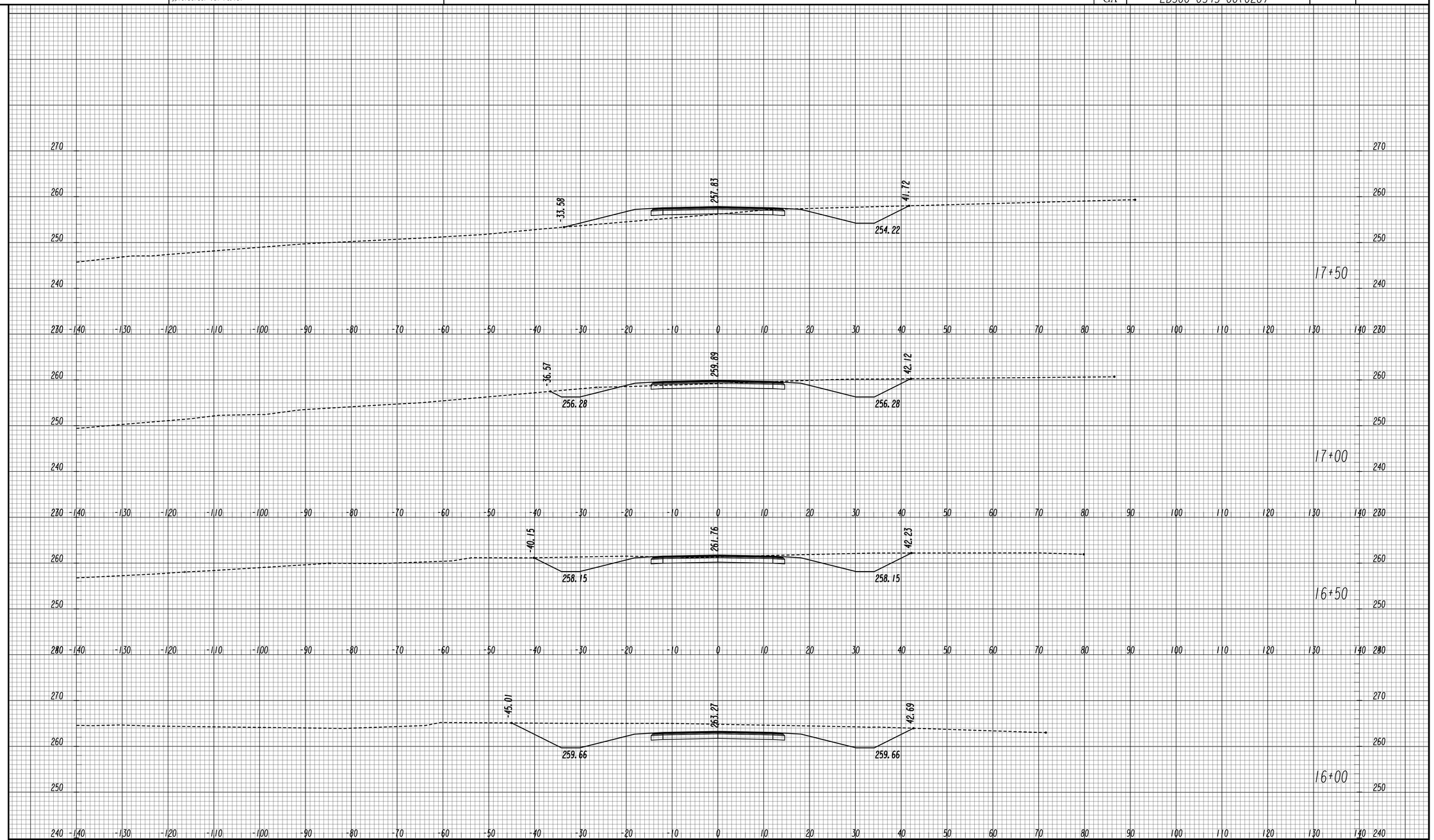
CROSS SECTIONS

SEMCO DRIVE

DRAWING No. 23-211

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

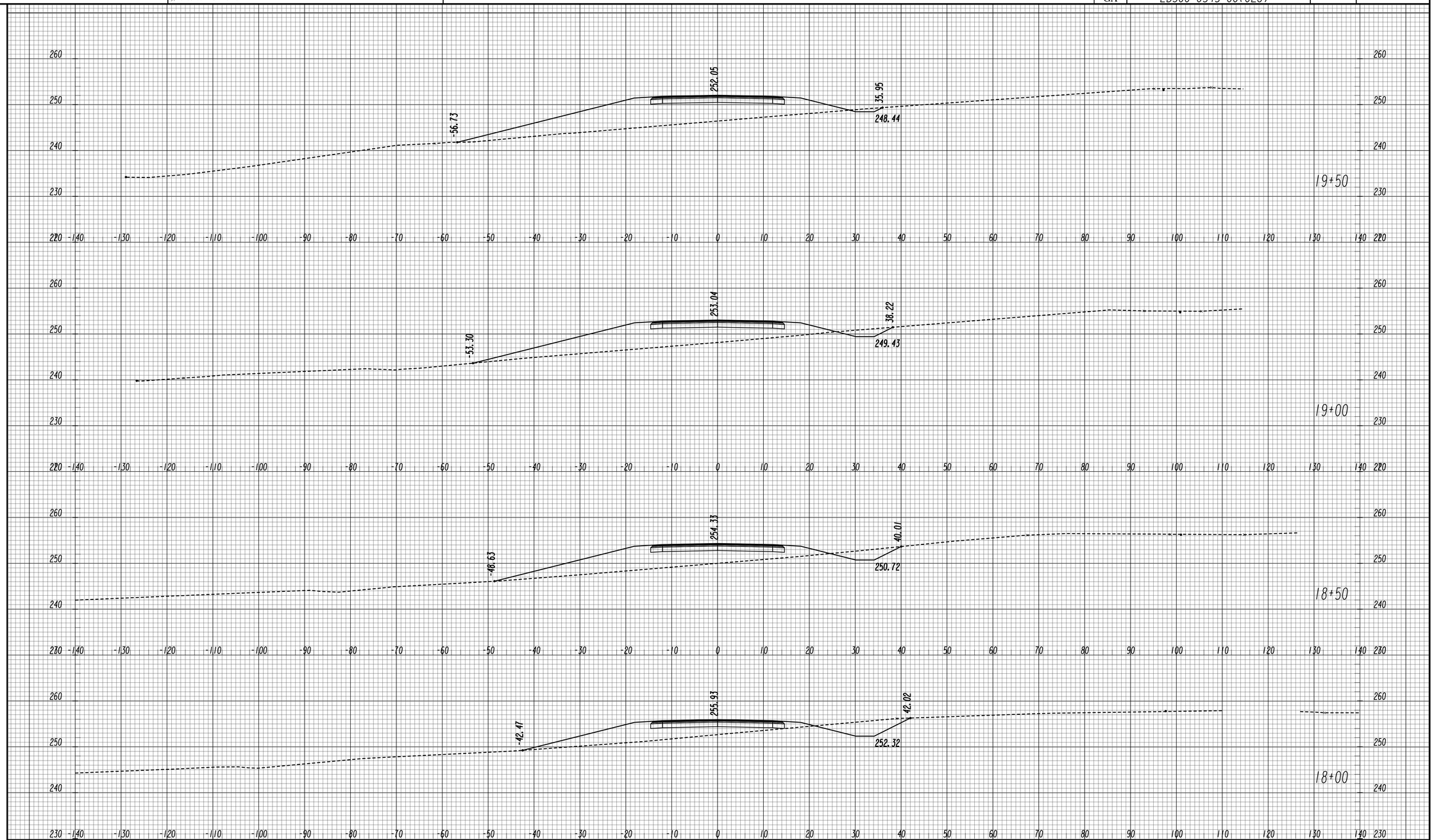
CROSS SECTIONS

SEMCO DRIVE

DRAWING No. 23-212

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

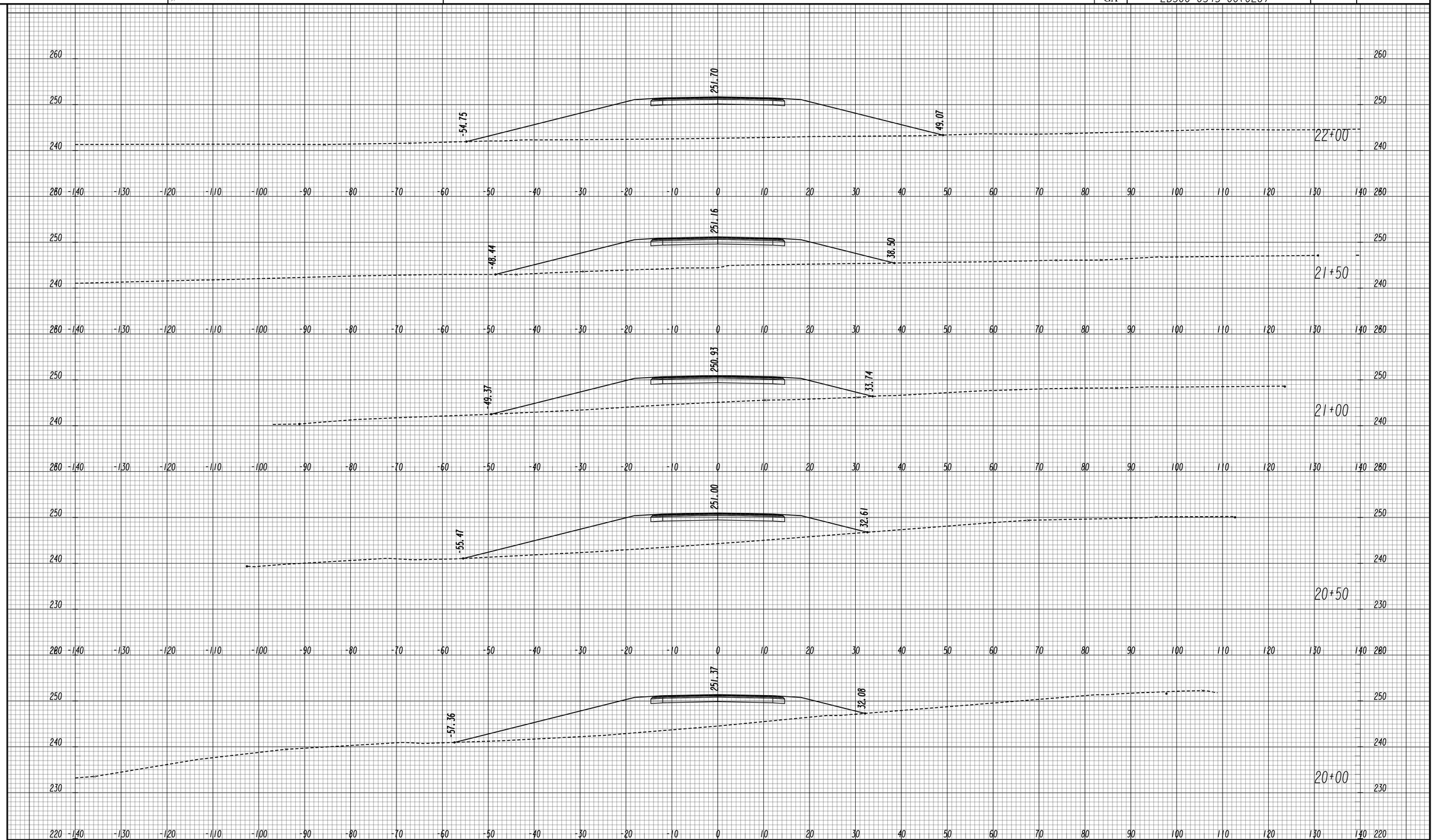
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SEMCO DRIVE

DRAWING No. 23-213

11/30/2011 SUXSEW



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

SEMCO DRIVE

DRAWING No. 23-214

5/30/2014 11:21:48 AM GPLOT-V8
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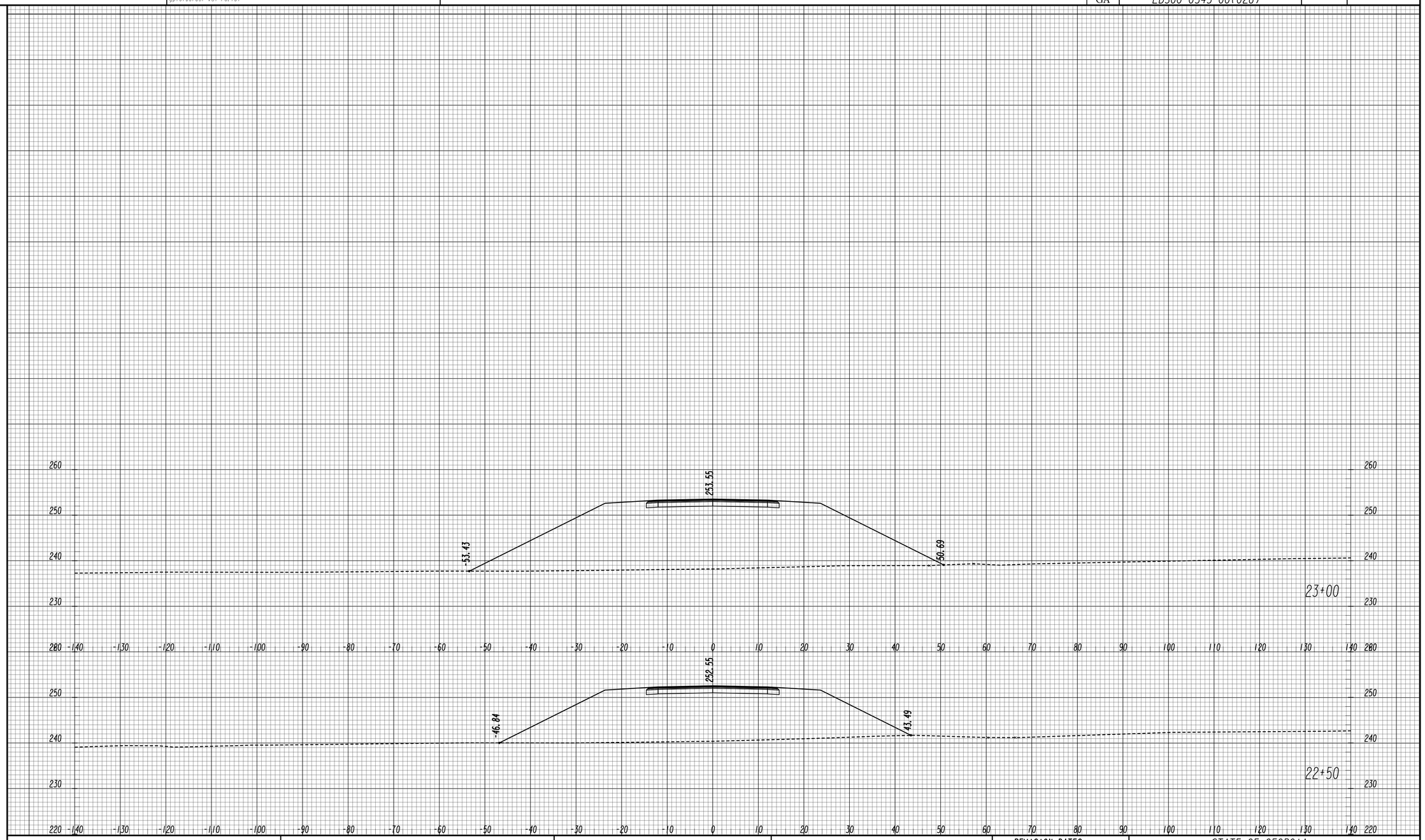
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

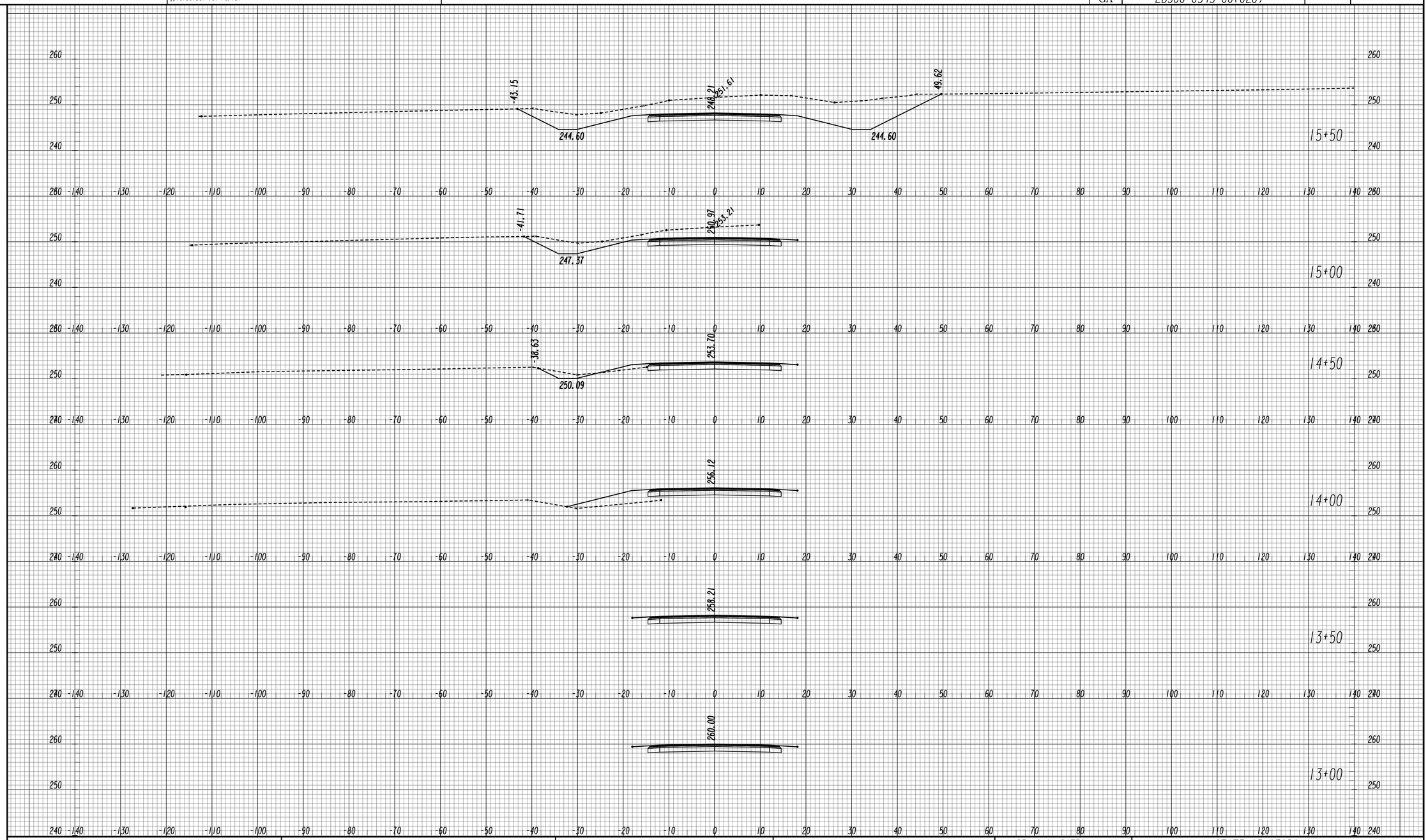
CROSS SECTIONS

SEMCO DRIVE

DRAWING No. 23-215

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

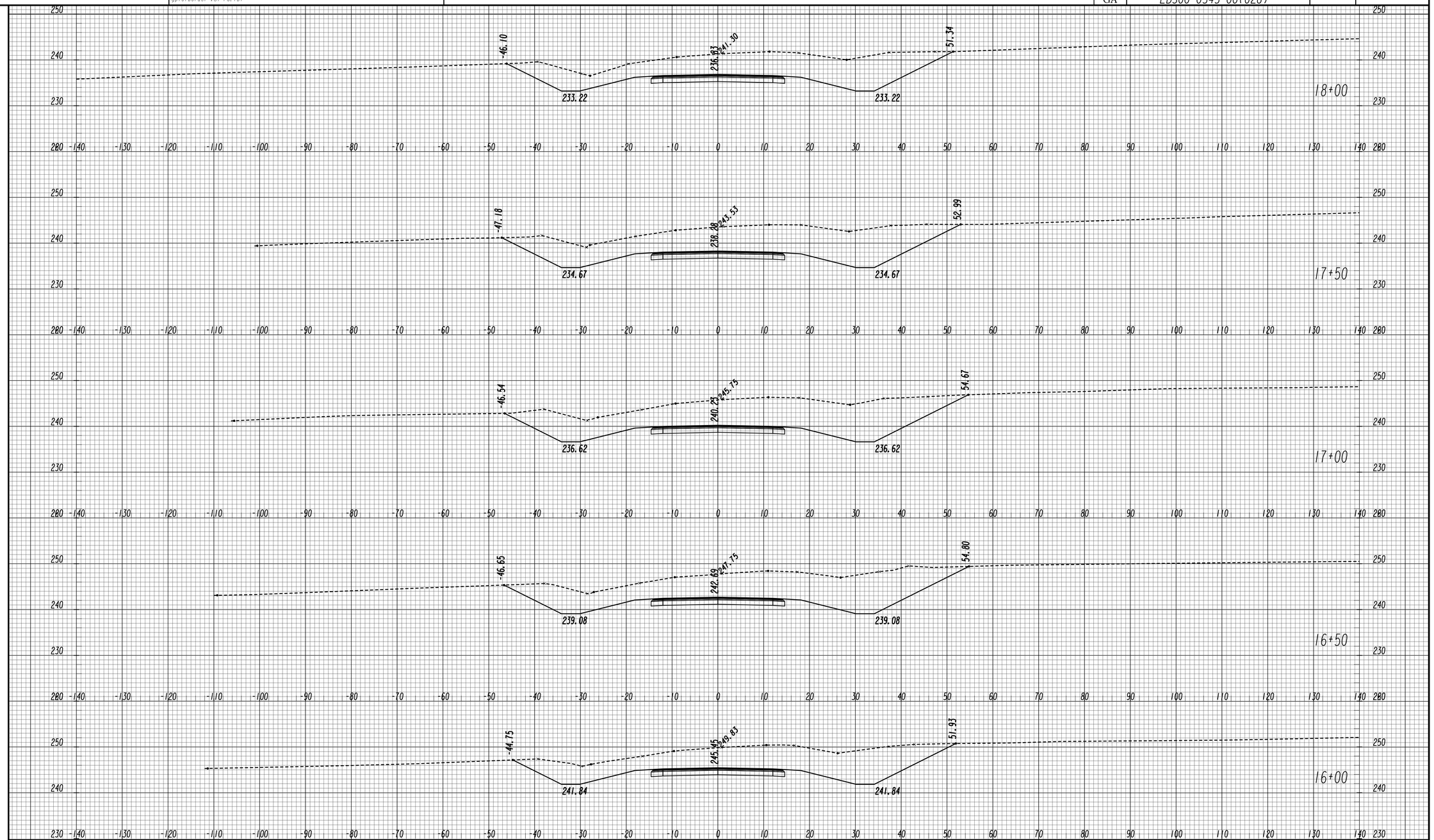
CROSS SECTIONS

CR 370 / McDILDA ROAD

DRAWING No. 23-216

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

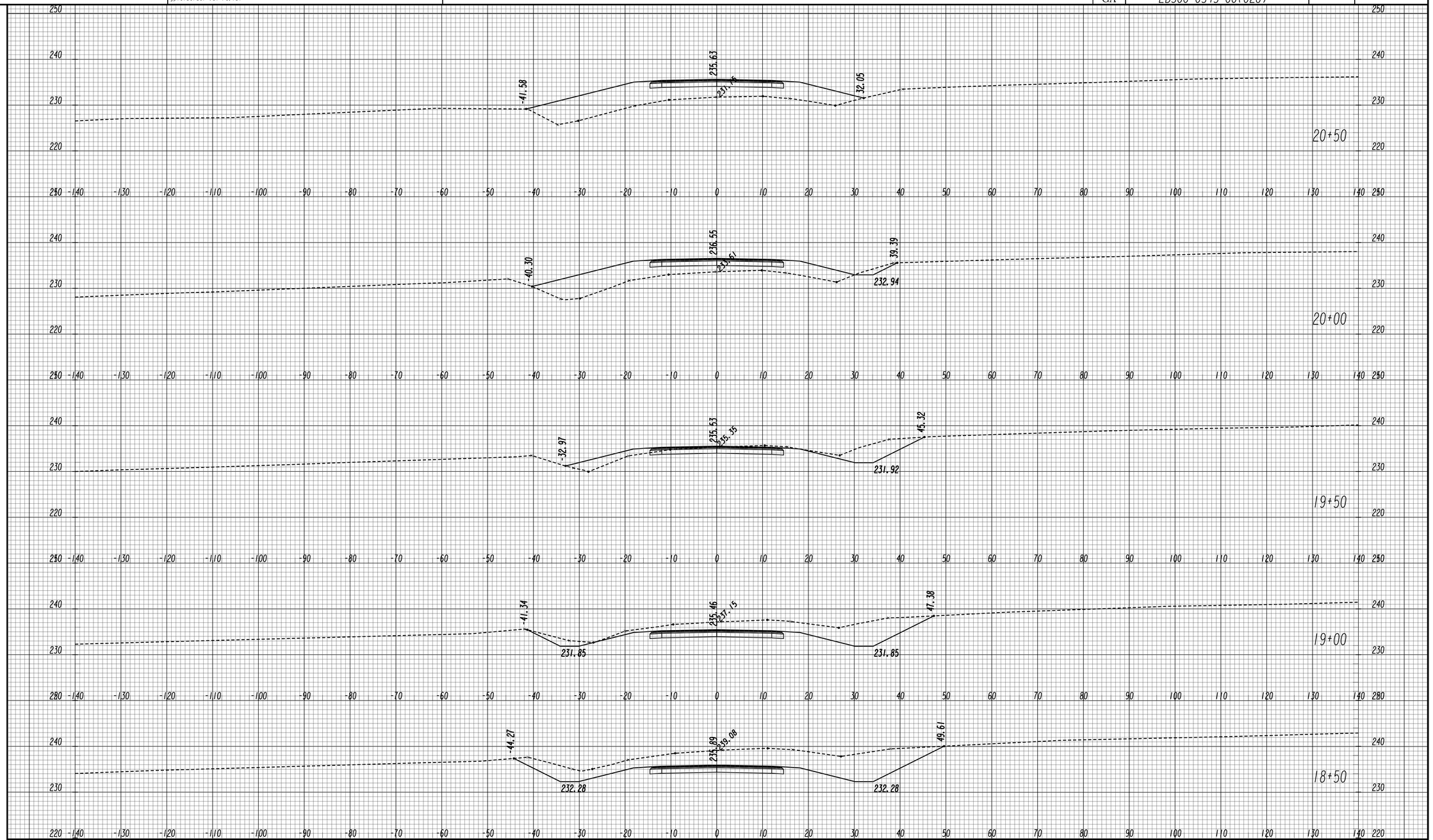
CROSS SECTIONS

CR 370 / McDILDA ROAD

DRAWING No. 23-217

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

CR 370 / McDILDA ROAD

DRAWING No. 23-218

11/30/2011 SUXSEW

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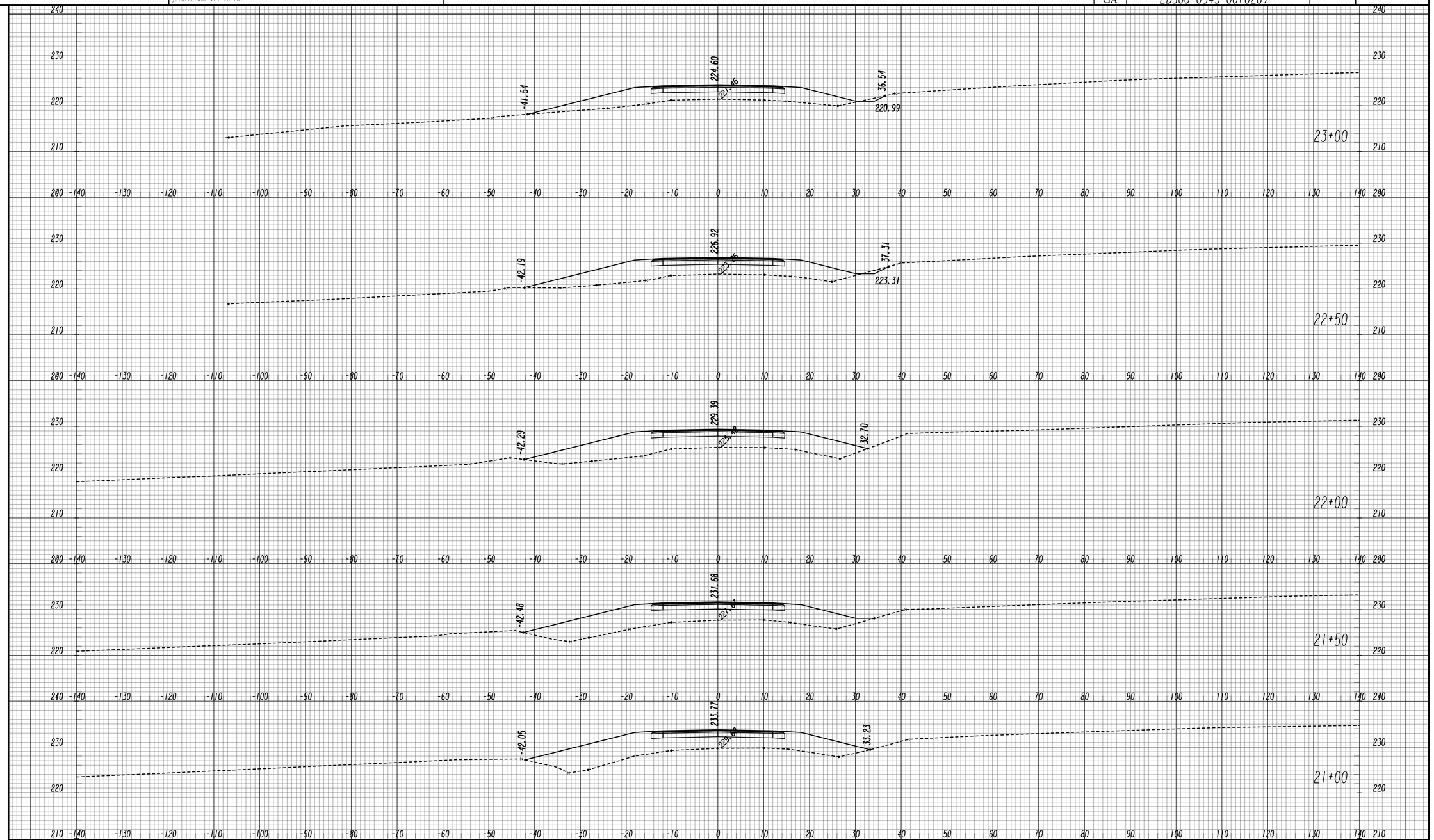
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

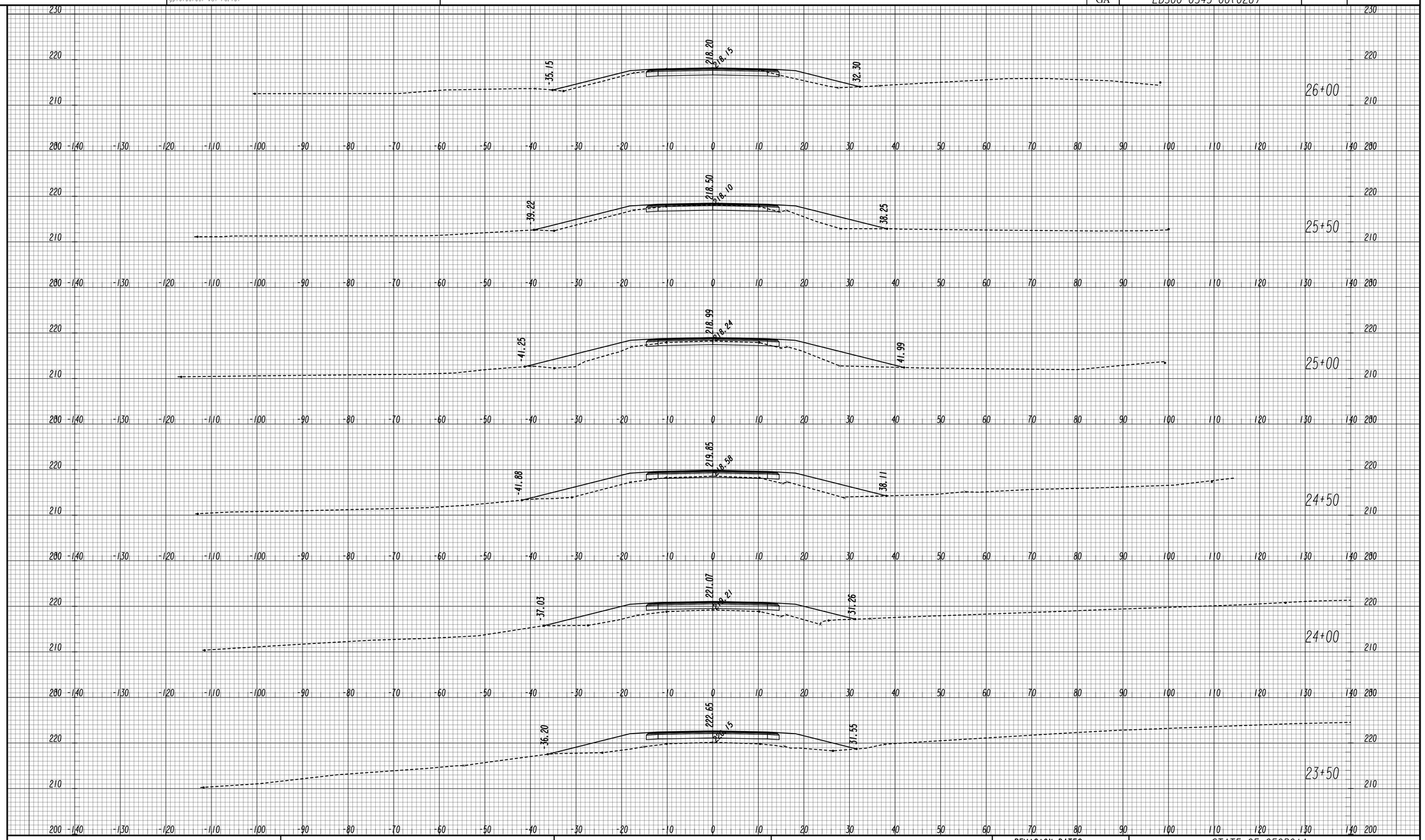
CROSS SECTIONS

CR 370 / McDILDA ROAD

DRAWING No. 23-219

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

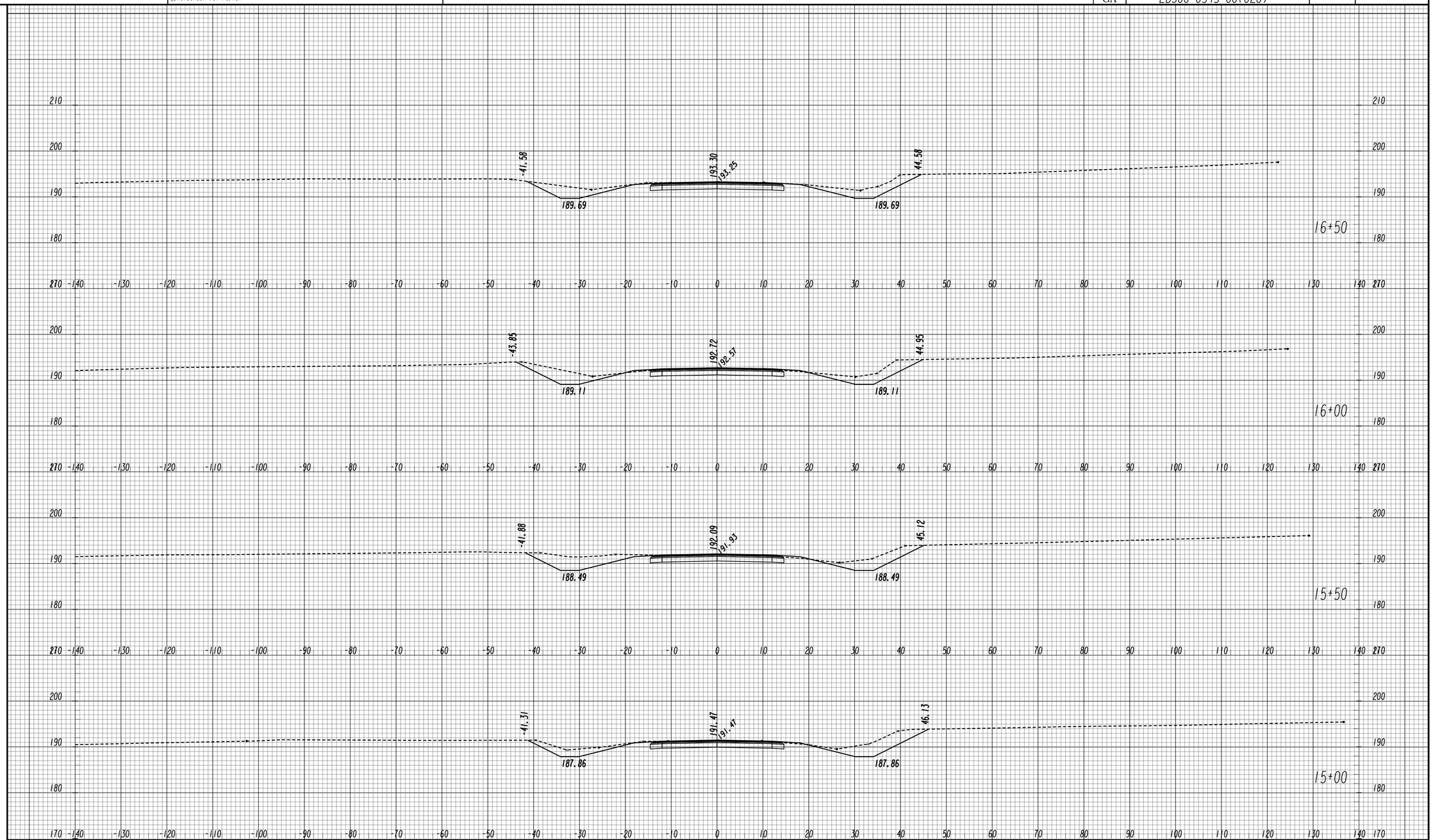
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

CR 370 / McDILDA ROAD

DRAWING No. 23-220

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

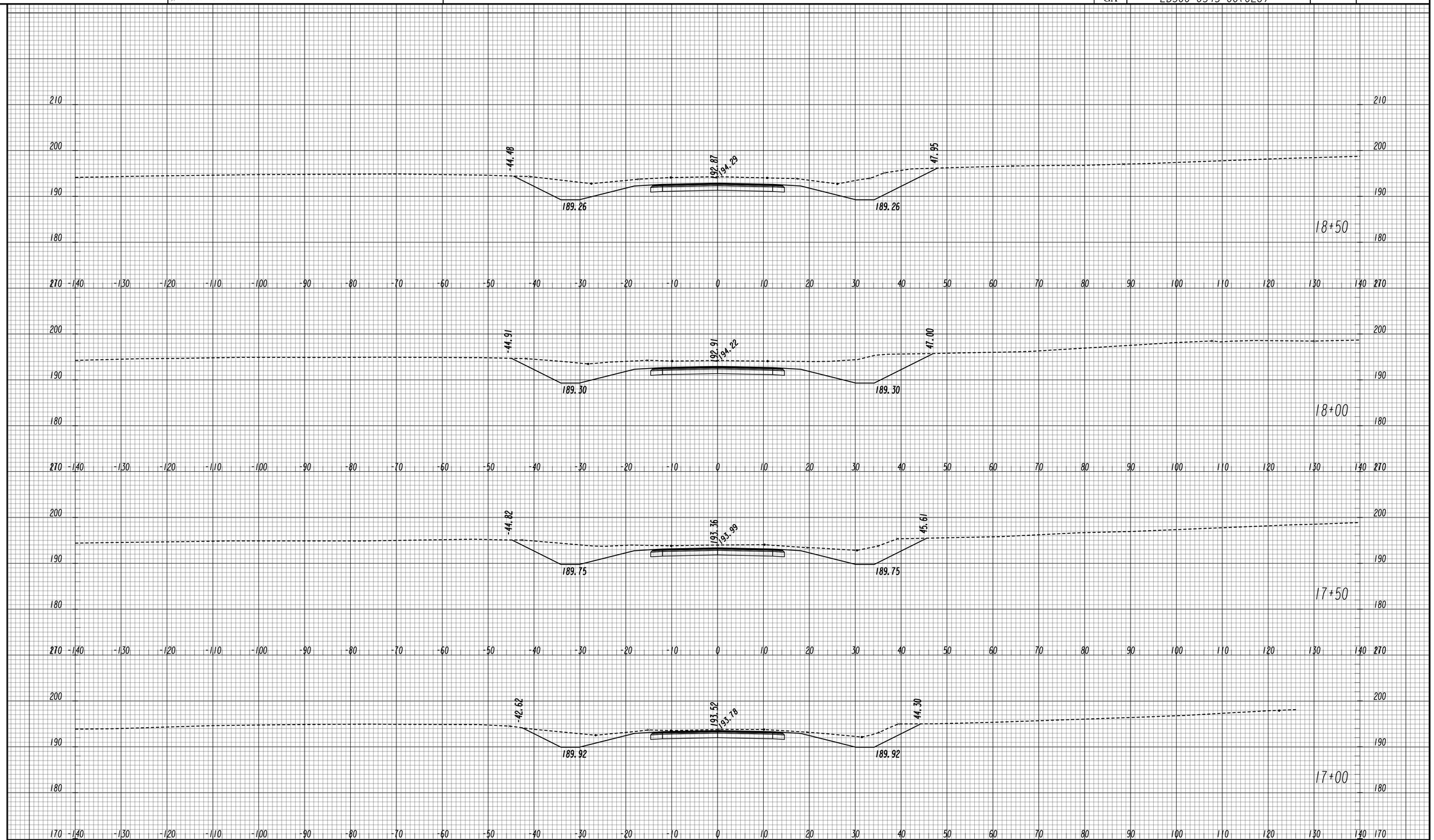
CROSS SECTIONS

CR 224 / OLD NORMANTOWN ROAD

DRAWING No. 23-221

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

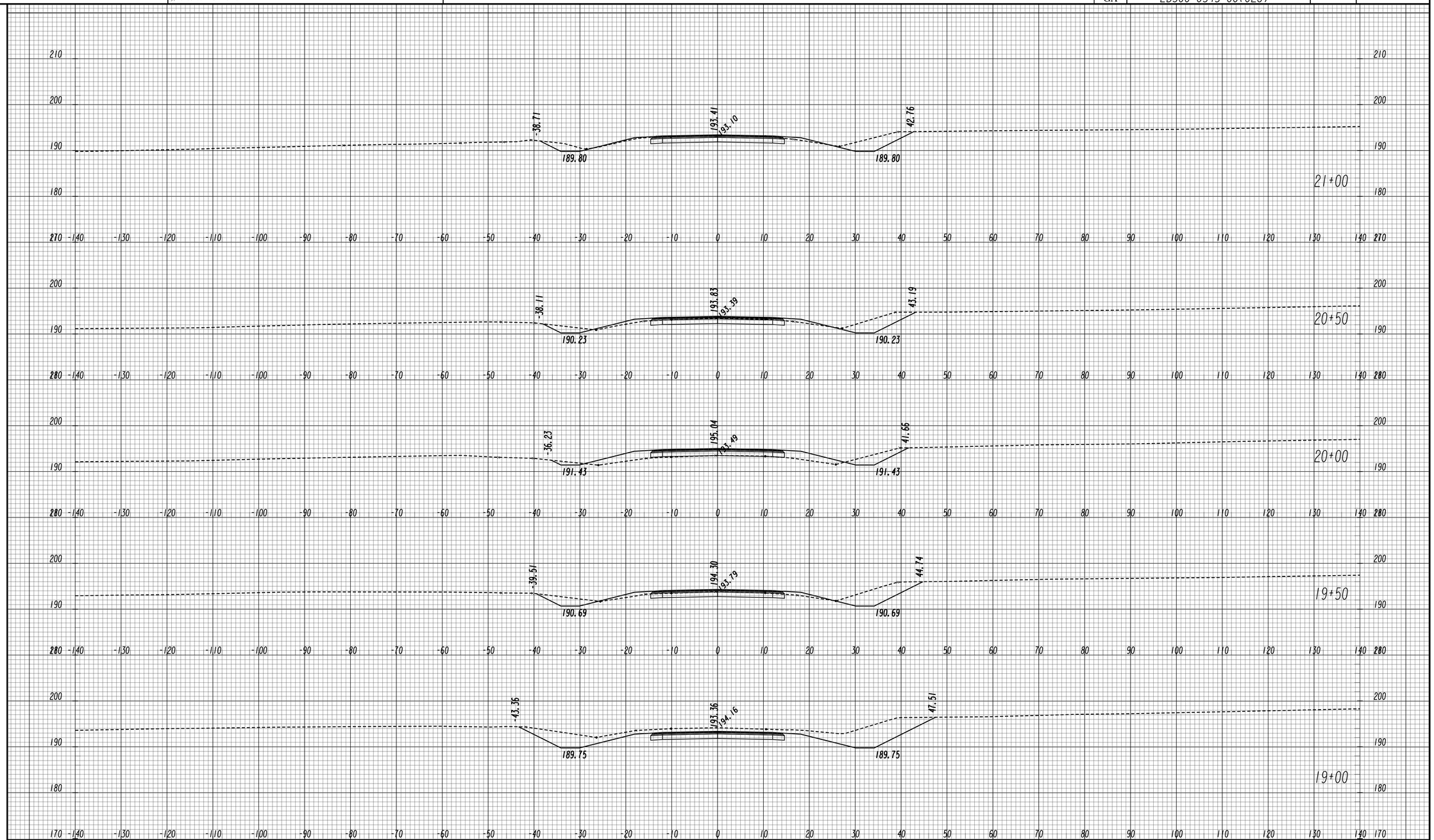
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

CR 224 / OLD NORMANTOWN ROAD

DRAWING No. 23-222

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

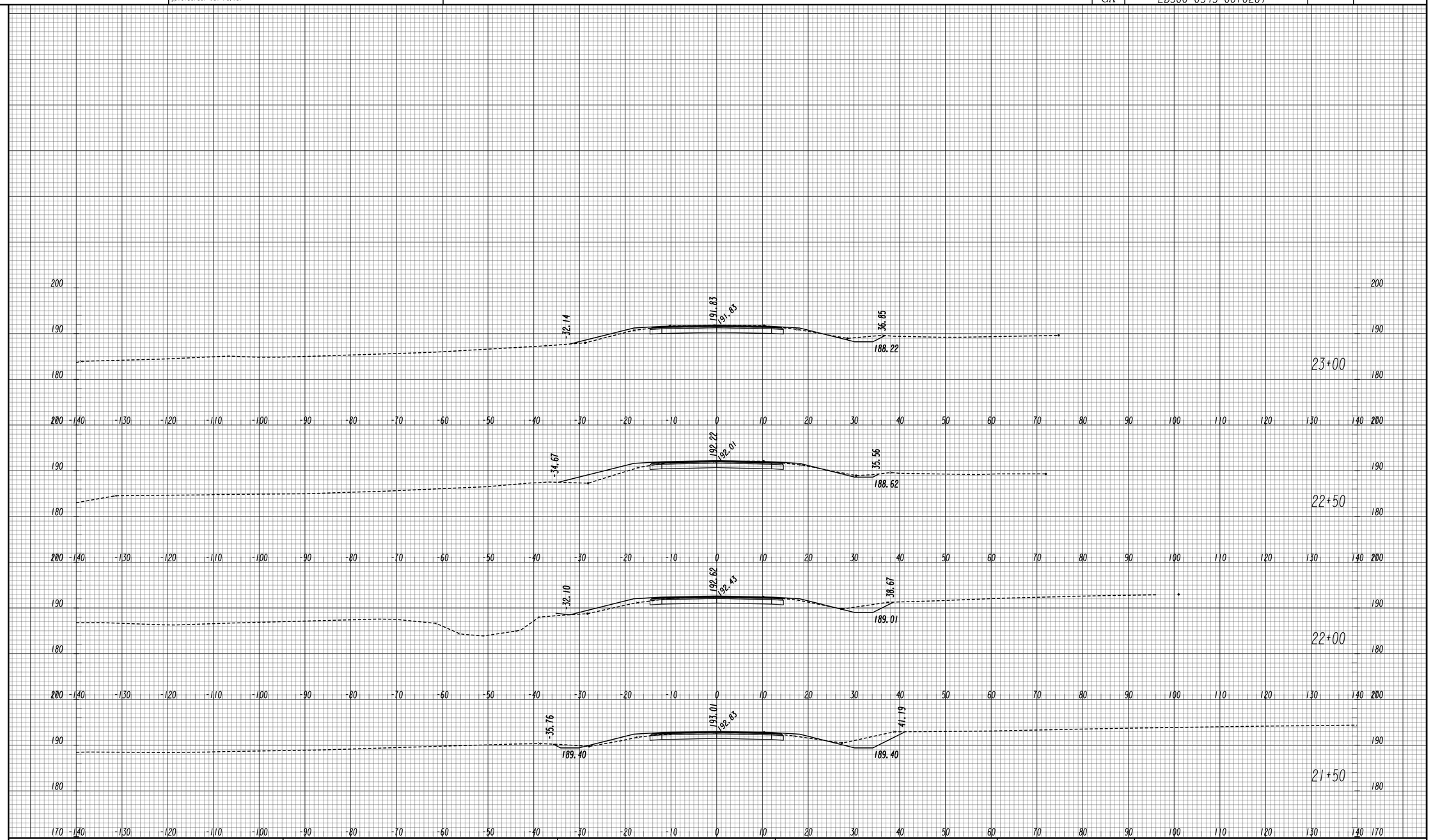
CROSS SECTIONS

CR 224 / OLD NORMANTOWN ROAD

DRAWING No. 23-223

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

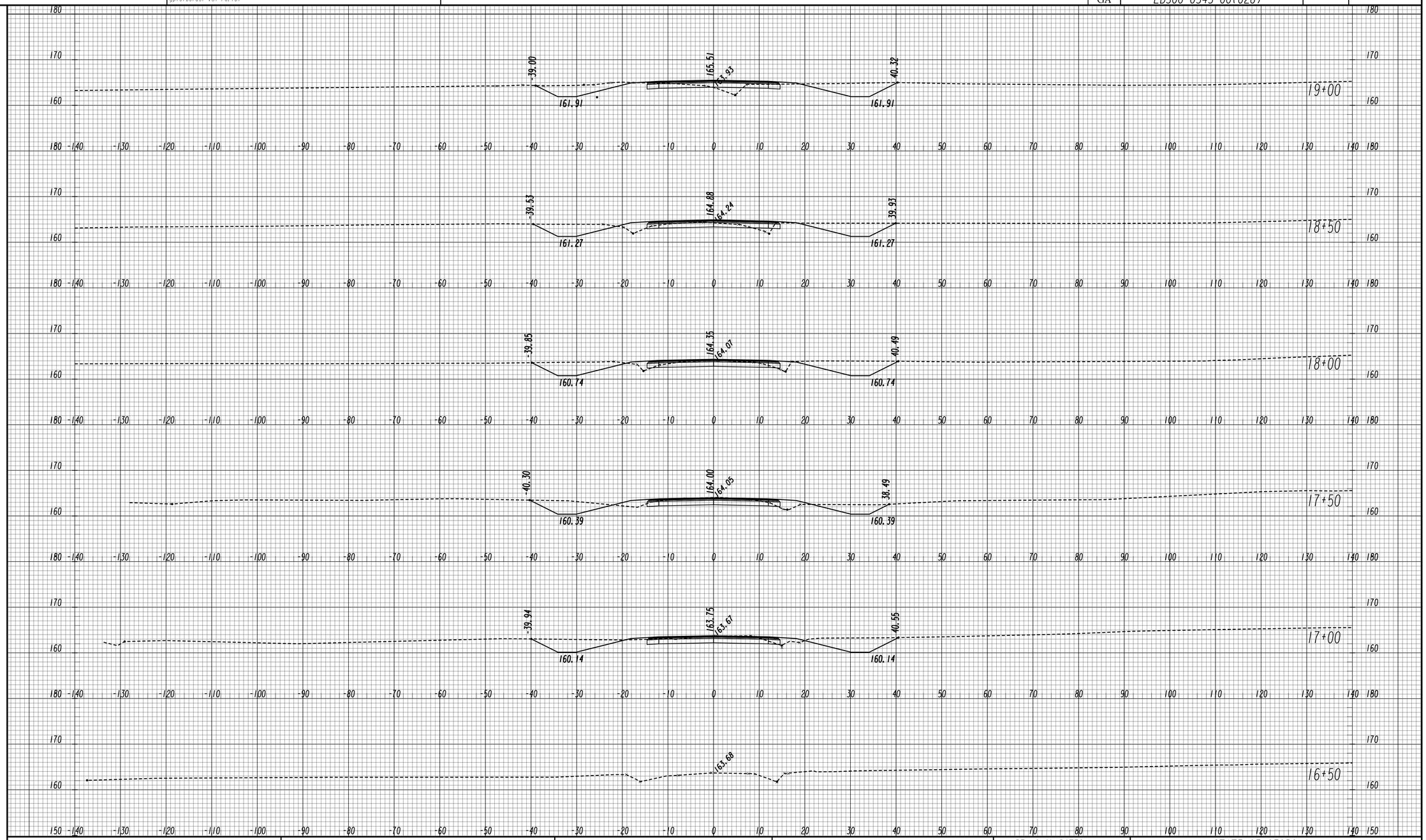
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

CR 224 / OLD NORMANTOWN ROAD

DRAWING No. 23-224

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

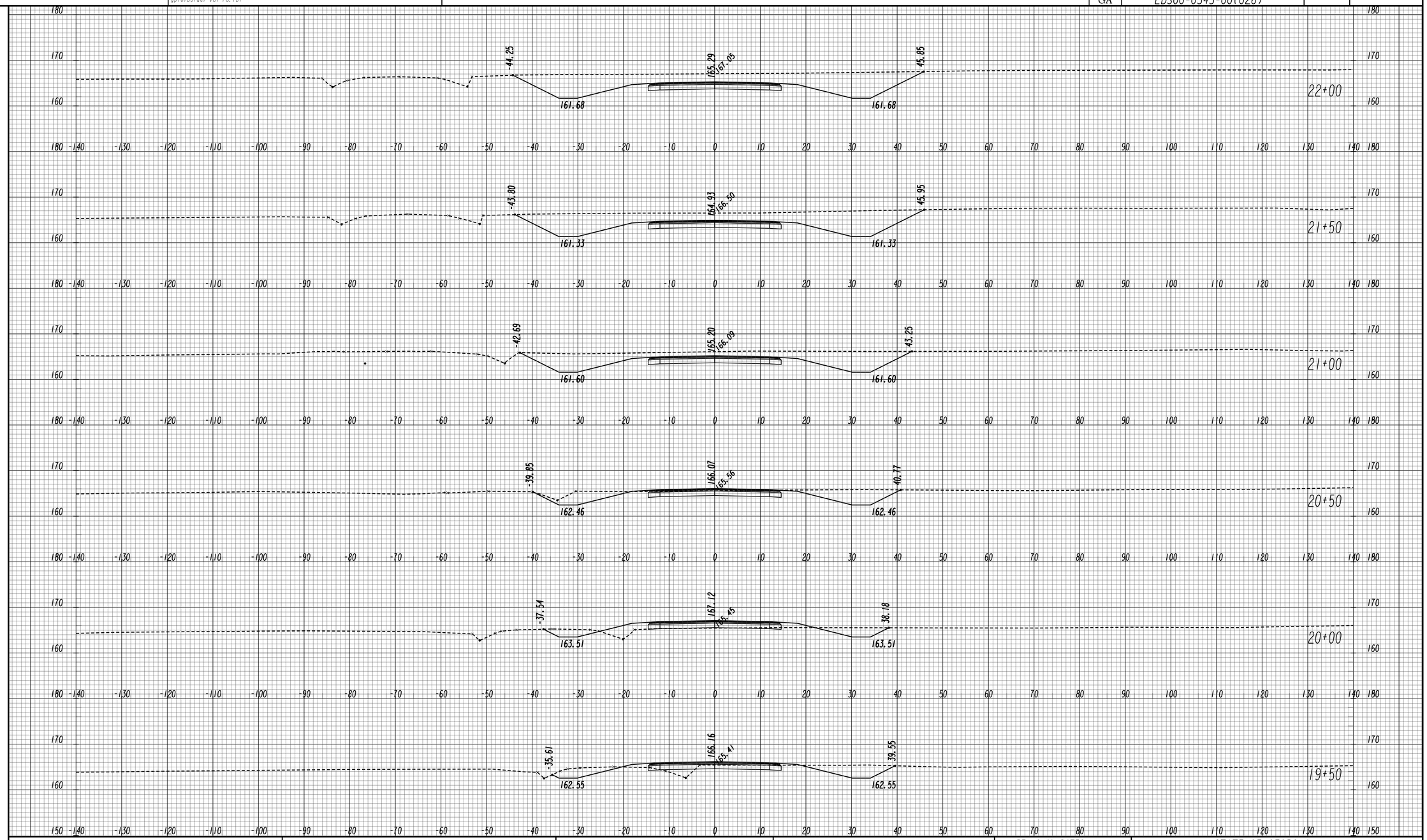
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

VICTORY CIRCLE

DRAWING No. 23-225

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

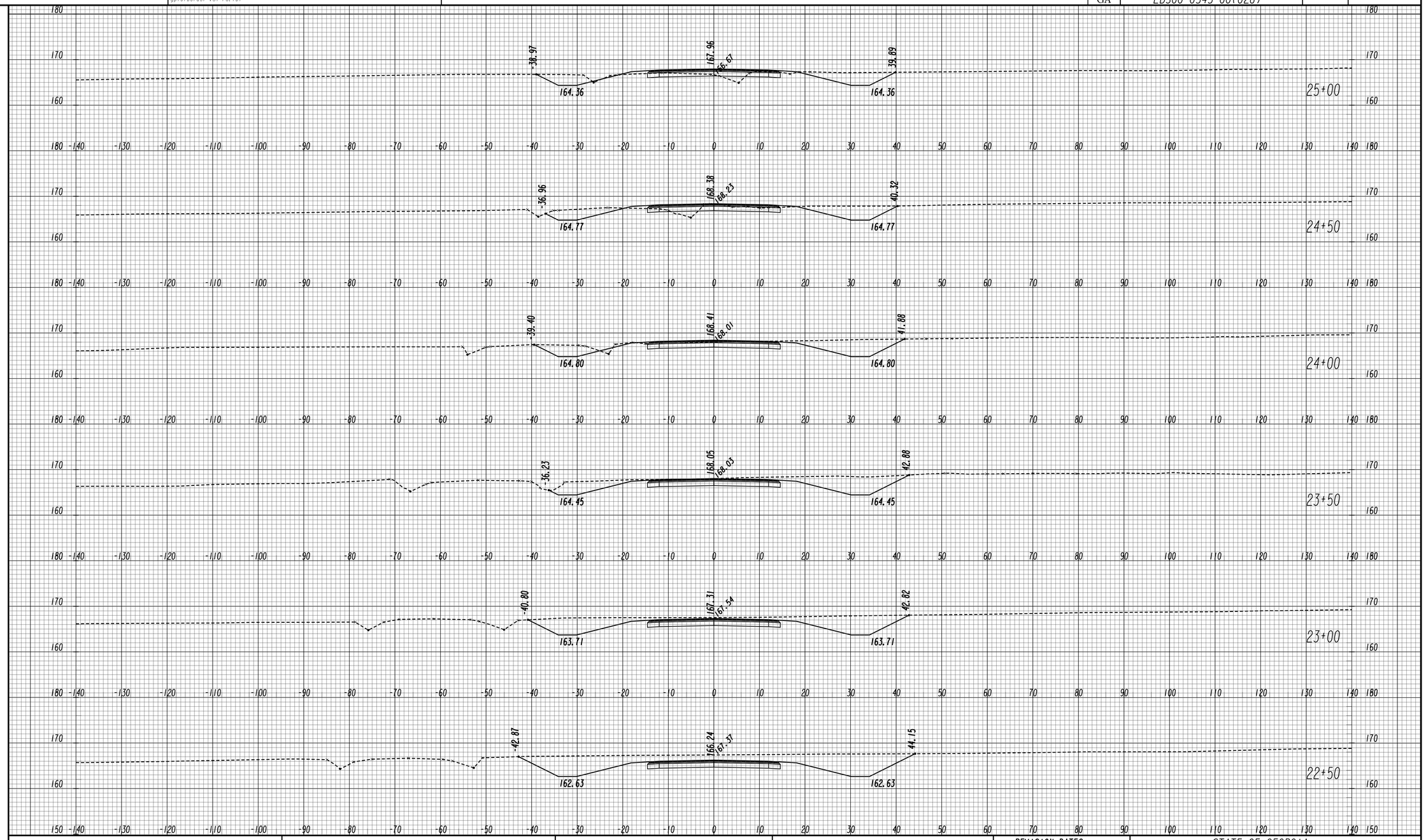
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

VICTORY CIRCLE

DRAWING No. 23-226

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

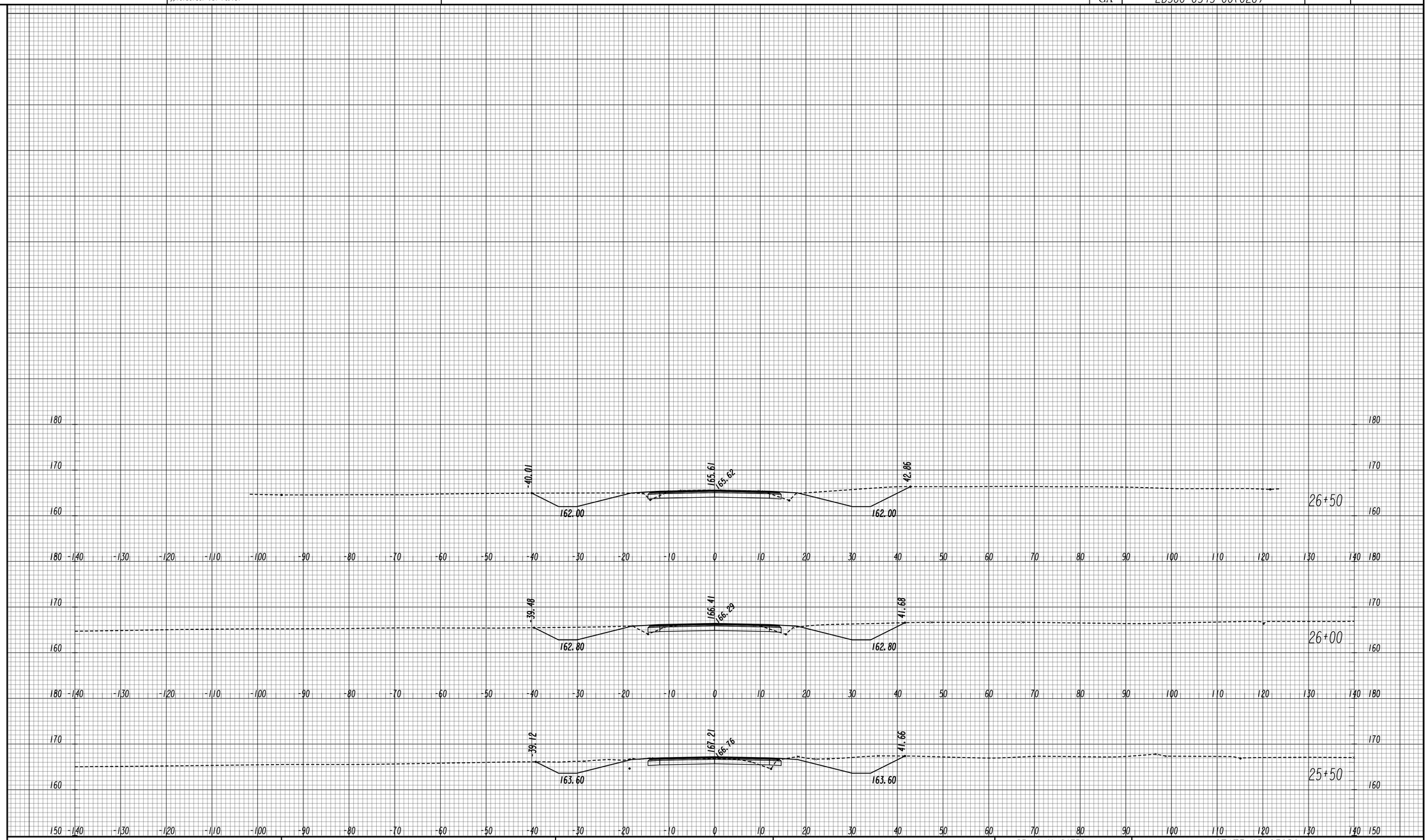
CROSS SECTIONS

VICTORY CIRCLE

DRAWING No. 23-227

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

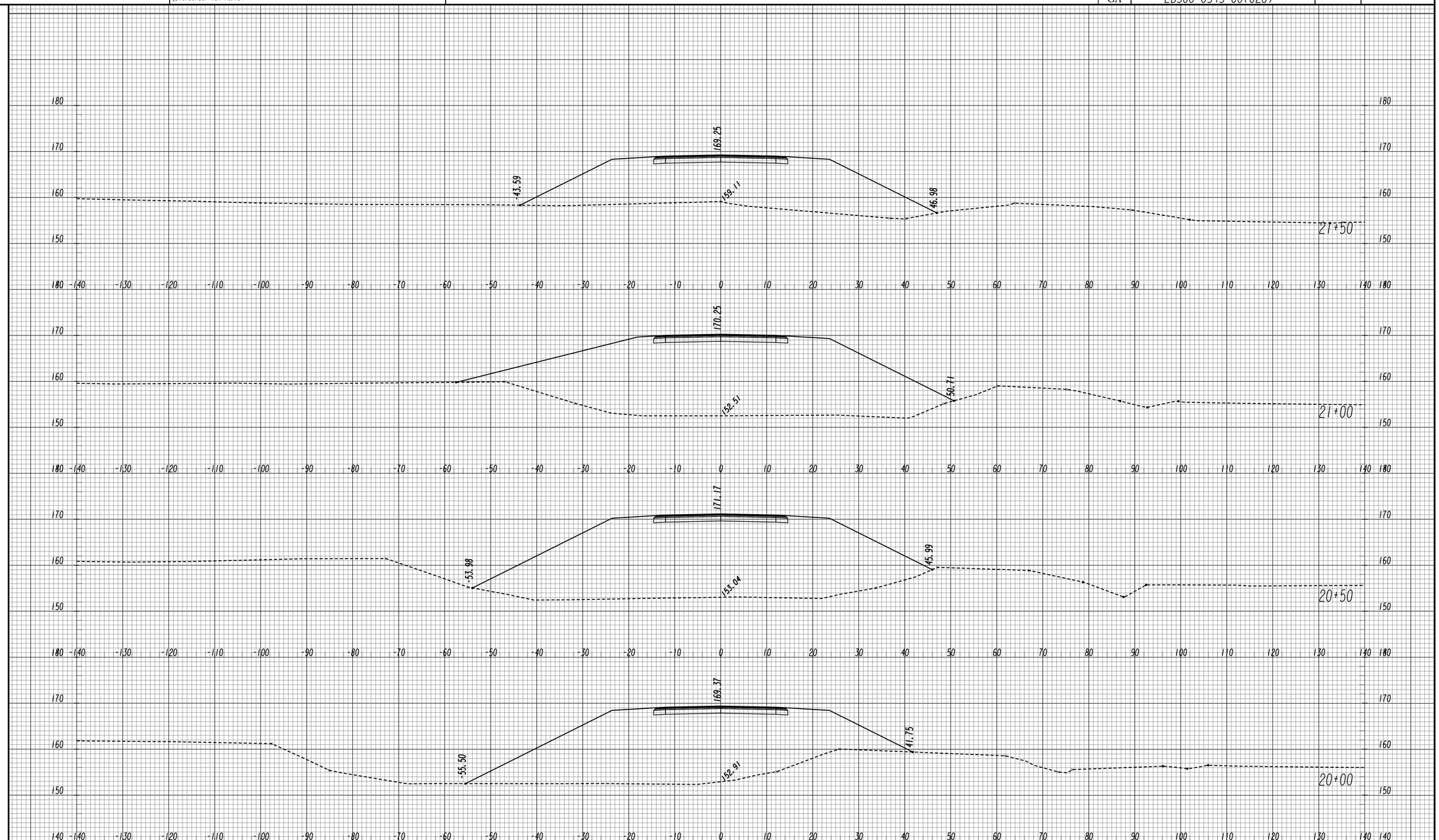
CROSS SECTIONS

VICTORY CIRCLE

DRAWING No. 23-228

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

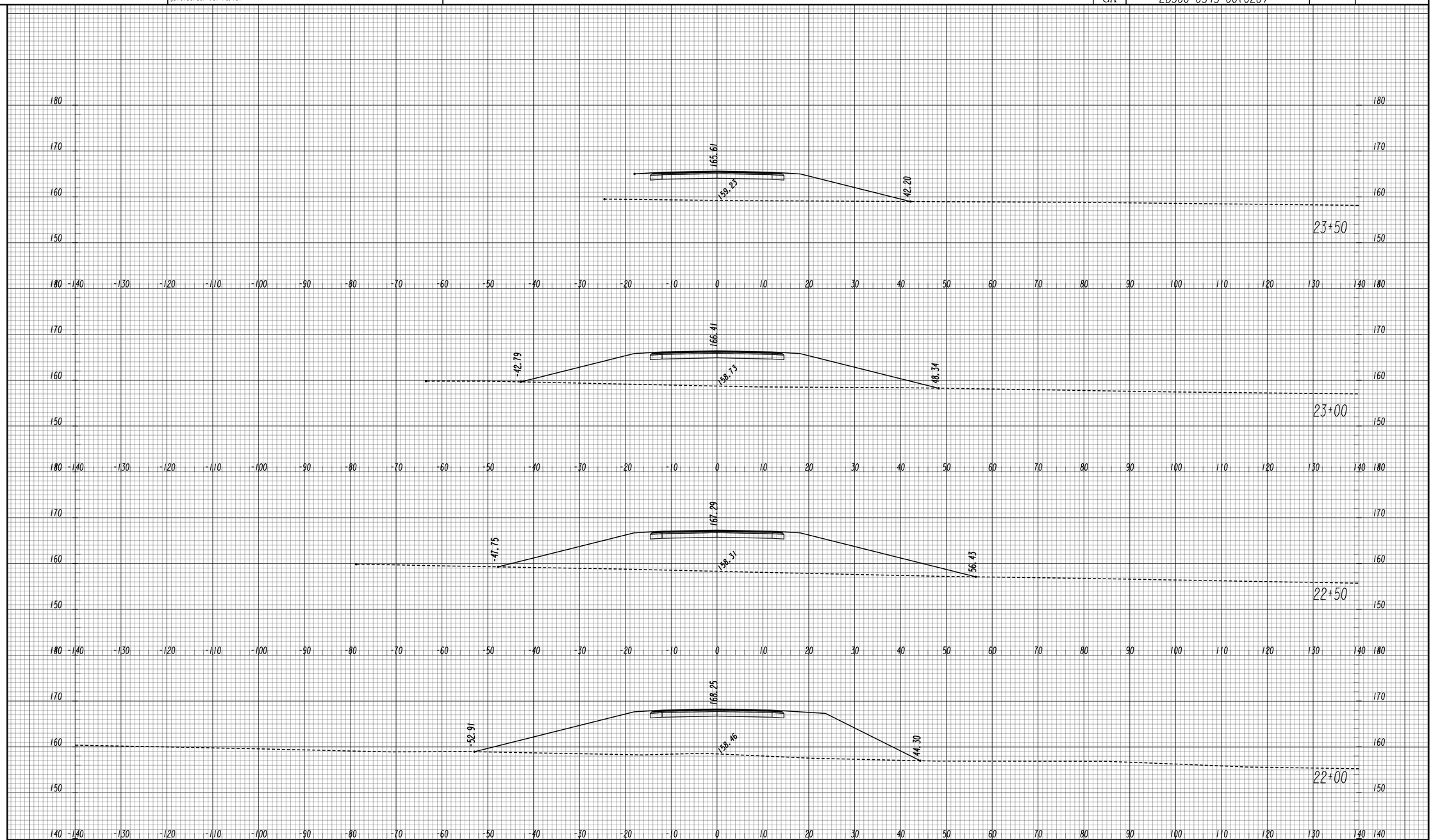
CROSS SECTIONS

US 1 \ SR 4 CONN NORTH

DRAWING No. 23-229

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

CROSS SECTIONS

US 1 \ SR 4 CONN NORTH

DRAWING No. 23-230

11/30/2011 SUXSEW

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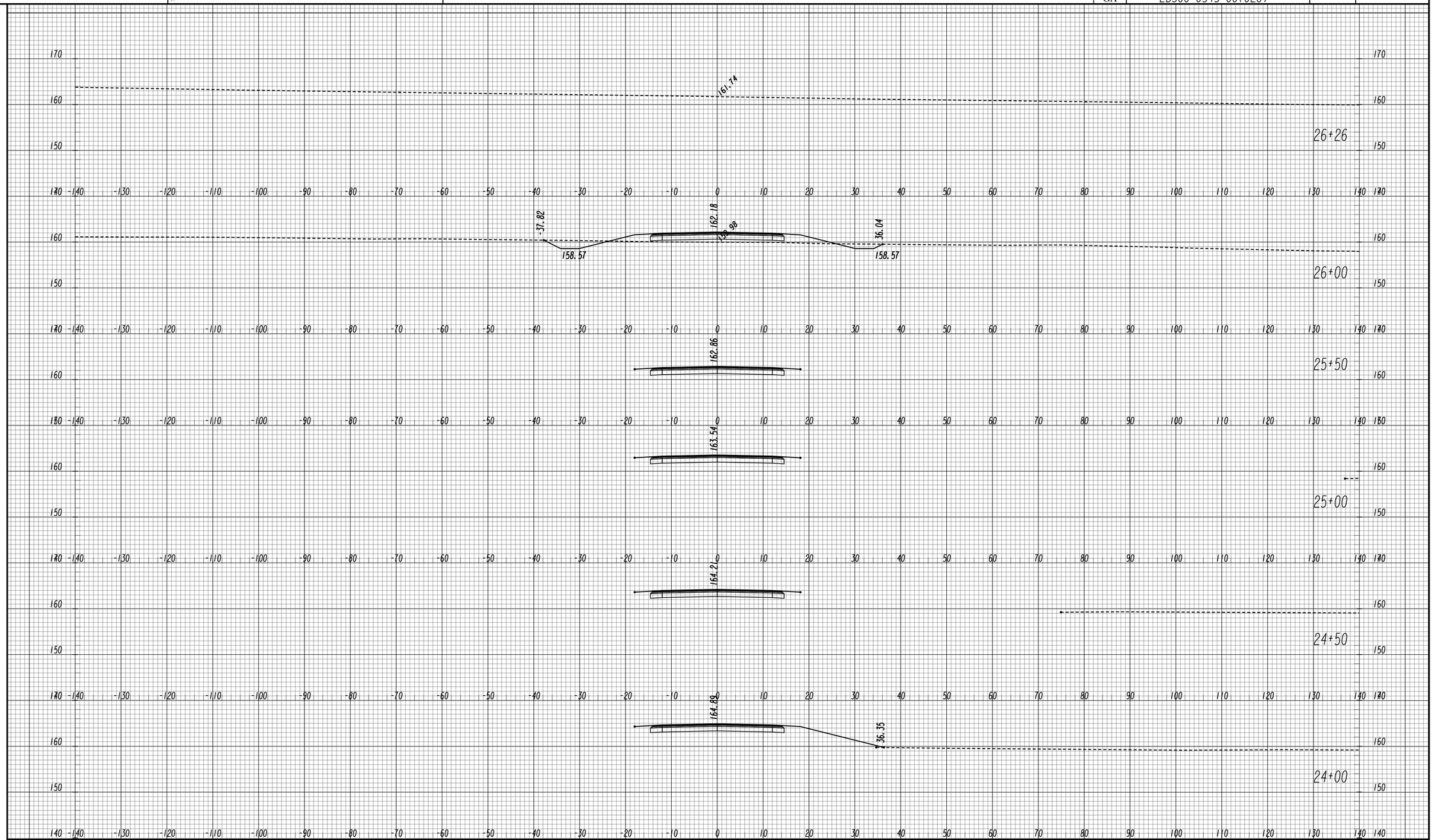
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	EDS00-0545-00(026)		



GEORGIA
DEPARTMENT OF TRANSPORTATION

SCALE 1 INCH = 10 FEET VERT.
SCALE 1 INCH = 10 FEET HORIZ.

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: ROADWAY DESIGN

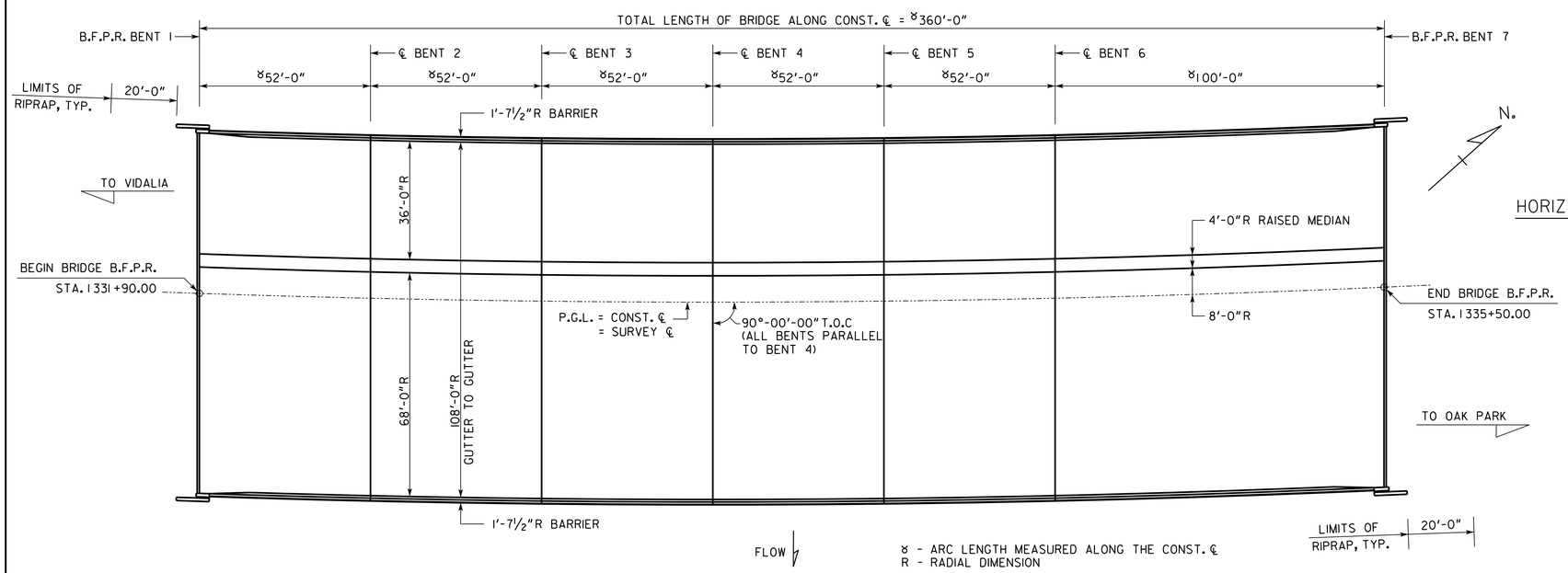
CROSS SECTIONS

SEMCO DRIVE

DRAWING No. 23-231

11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



ϒ - ARC LENGTH MEASURED ALONG THE CONST. ℄
R - RADIAL DIMENSION

PLAN

PI STA = 1341+60.59
PC STA = 1315+82.79
PT STA = 1362+79.25
D = 1°-15'-00.0"
Δ = 58°-42'-20.6" (LT)
T = 2577.80
L = 4696.46
R = 4583.66
E = 675.14
SE = 4.00 %

PROPOSED
HORIZONTAL CURVE DATA

PROPOSED GRADE DATA

PROPOSED BRIDGE CONSISTS OF

5 - 52'-0" TYPE II PSC BEAM SPANS ---------- SPECIAL DESIGN
1 - 100'-0" BULB TEE, 54 IN, PSC BEAM SPAN ---------- SPECIAL DESIGN
2 - PILE END BENTS ---------- SPECIAL DESIGN
4 - PILE INTERMEDIATE BENTS ---------- SPECIAL DESIGN
1 - CONCRETE INTERMEDIATE BENT ---------- SPECIAL DESIGN

24" TYPE I RIP RAP

DESIGN DATA

SPECIFICATIONS ---------- AASTHO LRFD, 6TH EDITION, 2012
DESIGN VEHICLE LIVE LOAD ---------- HL-93
FUTURE PAVING ALLOWANCE---------- 30 LBS PER SQ FT

TRAFFIC DATA

TRAFFIC ---------- ADT = 5550 (2019)
ADT = 6750 (2039)
DESIGN SPEED ---------- 65 MPH
TRUCKS ---------- 24 %
24 HR TRUCKS ---------- 31 %
DIRECTIONAL ---------- 50/50

EXISTING UTILITIES

NO UTILITIES WITHIN THE VICINITY OF THE NEW PROPOSED BRIDGE SITE.

NOTES

CROSS-SLOPE - THE PROPOSED BRIDGE DECK IS TO BE BUILT ON A CONSTANT CROSS SLOPE OF 4.0% SLOPING DOWN TO THE LEFT.

DECK DRAINS - DECK DRAINS TO BE PLACED AT 10 FT SPACING ALONG THE NORTHBOUND FACE OF THE MEDIAN. ELIMINATE DECK DRAINS OVER ENDFILLS.

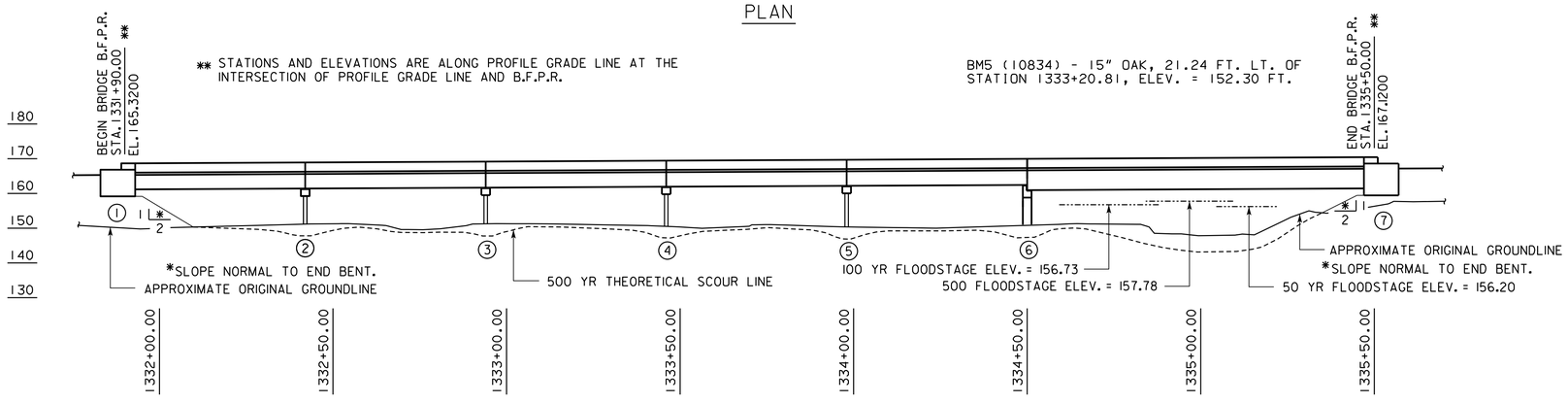
BENT LAYOUT - BENT 4 IS TO BE BUILT NORMAL TO THE CONST. ℄. ALL BENTS ARE PARALLEL TO BENT 4.

BEAM ELEVATION - MINIMUM BOTTOM OF BEAM ELEVATION FOR PROPOSED BRIDGE SHALL BE NO LOWER THAN ELEVATION 158.20.

SR 4 (US 1) TRAFFIC WILL BE MAINTAINED UNTIL THE COMPLETION OF OF THE NEW PROPOSED ALIGNMENT.

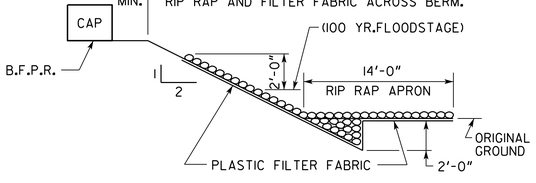
** STATIONS AND ELEVATIONS ARE ALONG PROFILE GRADE LINE AT THE INTERSECTION OF PROFILE GRADE LINE AND B.F.P.R.

BM5 (10834) - 15" OAK, 21.24 FT. LT. OF STATION 1333+20.81, ELEV. = 152.30 FT.



ELEVATION

PLACE RIP RAP AND FILTER FABRIC FROM 2 FT. BELOW ORIGINAL GROUND TO 2 FT. ABOVE FLOODSTAGE ELEVATION. EXTEND RIP RAP AND FILTER FABRIC 20 FT. BEYOND END OF WINGWALLS UNLESS OTHERWISE NOTED. WHERE BERM ELEVATION IS LOWER THAN 2 FT. ABOVE FLOODSTAGE, EXTEND RIP RAP AND FILTER FABRIC ACROSS BERM.



RIP RAP DETAIL
NOT TO SCALE

BERM ELEVATIONS ⊛ (BRIDGE 3)	
END BENT	ELEVATIONS
1 LT	157.23
1 RT	161.55
7 LT	157.53
7 RT	161.85

⊛ NOTE: FOR BRIDGE ENDROLL STAKING PURPOSES ONLY.

DRAINAGE DATA

DRAINAGE AREA ---------- 46.3 SQ MILES

FLOOD FREQUENCY	TOTAL DISCHARGE	MEAN VELOCITY	AREA OF OPENING UNDER FLOODSTAGE	BACKWATER
50 YEAR	3090 CFS	1.87 FPS	1648 SQ FT	0.76 FT
100 YEAR	3710 CFS	2.04 FPS	1815 SQ FT	0.89 FT
500 YEAR	5140 CFS	2.39 FPS	2147 SQ FT	1.17 FT

THEORETICAL SCOUR DEPTHS (FT)						
	100 YEAR STORM			500 YEAR STORM		
BENT LOCATION	GENERAL	LOCAL	TOTAL	GENERAL	LOCAL	TOTAL
2-4	0.0	2.7	2.7	0.0	2.9	2.9
5	0.0	2.7	2.7	0.0	3.0	3.0
6	0.0	3.1	3.1	0.0	3.4	3.4

NOTE: THE 500 YEAR SCOUR DEPTH IN THE RIVER IS 4.7 FT.

BRIDGE SERIAL NO. N/A
BRIDGE I.D. NO. N/A
PROJECT P.I. NO. 522200-

BRIDGE NO. 3

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES & STRUCTURES

PRELIMINARY LAYOUT
SR 4 (US 1) OVER SWIFT CREEK
TOOMBS COUNTY EDS00-0045-00(026)

REVISIONS	BY	DATE
REVISED TO SINGLE BRIDGE FROM PARALLEL BRIDGES	TDN	9/29/2004

DRAWING NO. 35-003
BRIDGE SHEET 1 OF 1

SCALE: 1" = 20'-0" (UNLESS OTHERWISE NOTED) AUGUST 2014

DESIGNED TDN CHECKED STB REVIEWED DLC/WMD
DRAWN TDN DESIGN GROUP STB APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

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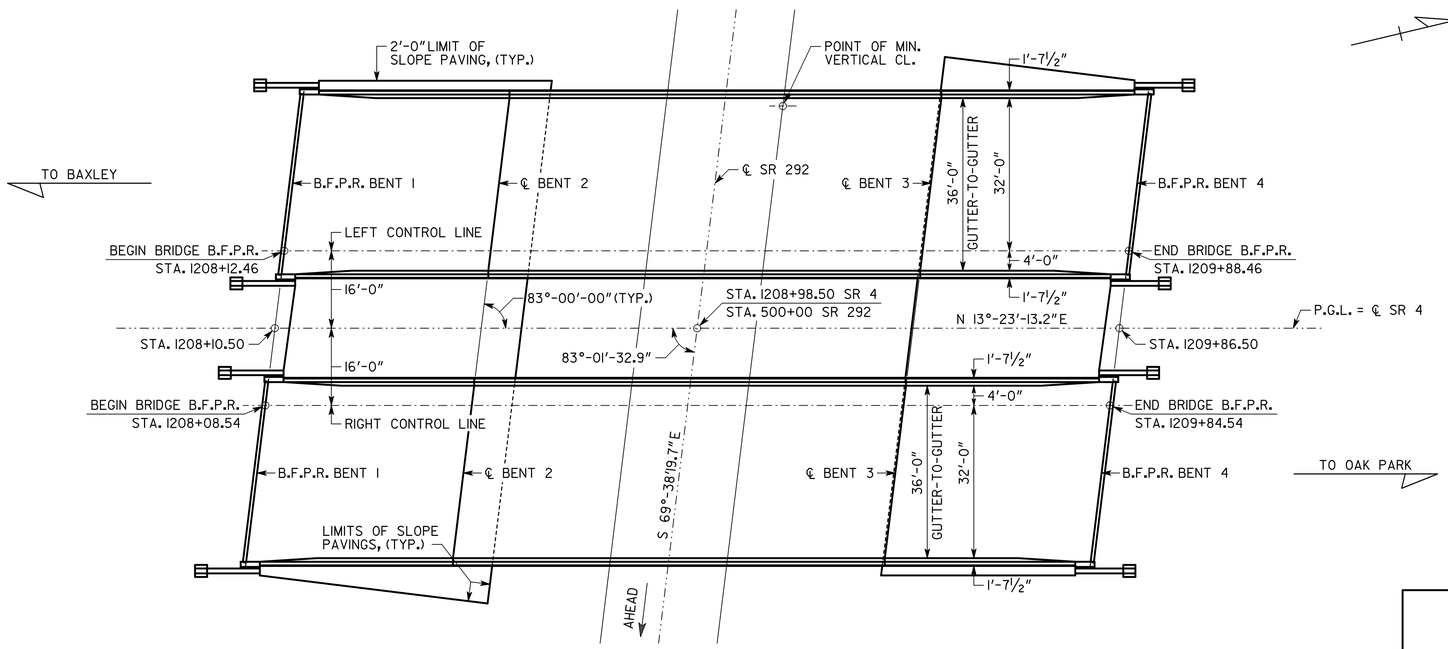
9/30/2004 2:46:15 PM
USERbongyen

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	EDS00-0545-00(026)		

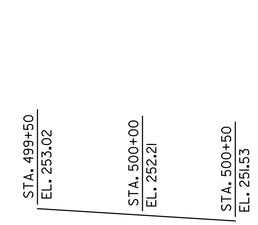


NOTES: ALL BENTS ARE PARALLEL TO BENT 2.

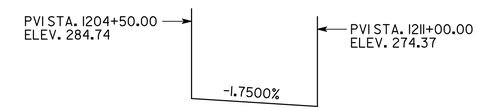
* SLOPE NORMAL TO END BENT.

** MINIMUM VERTICAL CLEARANCE = 16'-9".

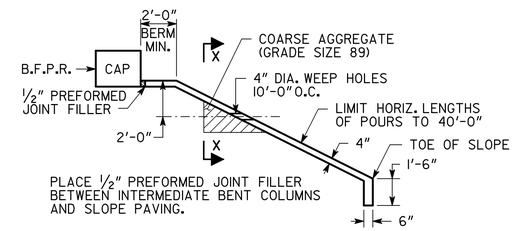
BENCH MARK, RAILROAD SPIKE, STA. 1208+72.02, 341.63' LEFT, ELEV. 257.25.



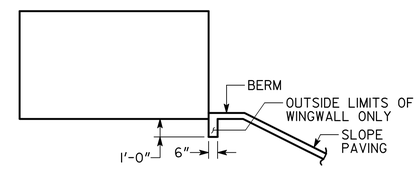
GRADE DATA
SR 292



PROPOSED
GRADE DATA
SR 4



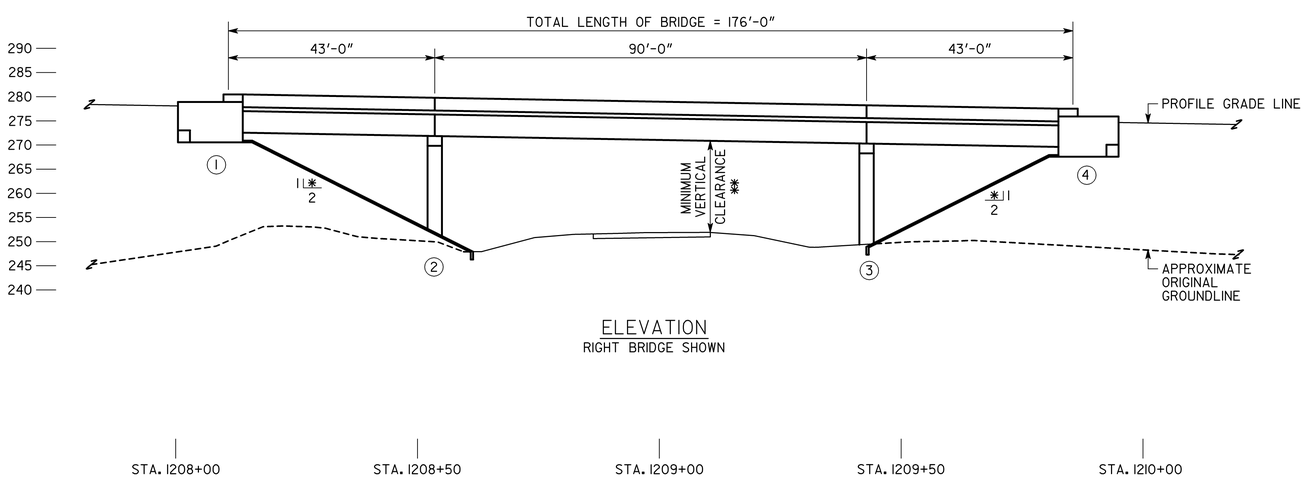
SLOPE PAVING DETAIL
NO SCALE



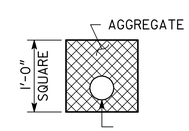
SLOPE PAVING DETAIL AT WINGS
NO SCALE

STATIONS AND ELEVATIONS			
BRIDGE	BENT	STATION	ELEVATION
LEFT	1	1208+12.46	278.08
	2	1208+55.46	277.32
	3	1209+45.46	275.75
	4	1209+88.46	275.00
RIGHT	1	1208+08.54	278.15
	2	1208+51.54	277.39
	3	1209+41.54	275.82
	4	1209+84.54	275.07

STATIONS AND ELEVATIONS ARE ALONG CONTROL LINE AT THE INTERSECTION OF CONTROL LINE AND B.F.P.R. OR ℄ BENT.



ELEVATION
RIGHT BRIDGE SHOWN



SECTION X-X
NO SCALE

BERM ELEVATIONS			
BRIDGE	BENT	LEFT	RIGHT
LEFT	1	270.27	271.22
	4	267.19	268.14
RIGHT	1	271.26	270.50
	4	268.19	267.43

FOR BRIDGE ENDROLL STAKING PURPOSES ONLY.

PROJECT P.I. NO. 522200

BRIDGE NO. 3 LEFT AND RIGHT

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

PRELIMINARY LAYOUT

SR 4 (US 1) OVER SR 292

TOOMBS COUNTY EDS00-0545-00(026)

SCALE: 1" = 15'-0" (UNLESS NOTED) FEBRUARY 2015

DRAWING NO. 35-004

BRIDGE SHEET 1 OF 2

REVISIONS BY DATE

DESIGNED JAC/JMO CHECKED KMS REVIEWED DLC/WMD
DRAWN JAC/JMO DESIGN GROUP KMS APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

Y:\Projects\522200- Toombs\Plans\Preliminary Layout\Bridge 3\Bridge 3.dgn 2:12:10 PM 2/26/2015

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	EDS00-0545-00(026)		

BRIDGE CONSISTS OF

2 - 43'-0" TYPE I MOD PSC BEAM SPANS
WITH BULB TEE, 54", FASCIA BEAMS ---------- SPECIAL DESIGN

1 - 90'-0" BULB TEE, 54", BEAM SPAN ---------- SPECIAL DESIGN

2 - PILE END BENTS ---------- SPECIAL DESIGN

2 - CONCRETE INTERMEDIATE BENTS ---------- SPECIAL DESIGN

TRAFFIC DATA

TRAFFIC ---------- ADT = 5,500 (2019)
ADT = 6,750 (2039)

DESIGN SPEED ---------- 65 MPH

TRUCKS ---------- 24 %

24 HR TRUCKS ---------- 31 %

DIRECTIONAL ---------- 50/50 %

UTILITIES

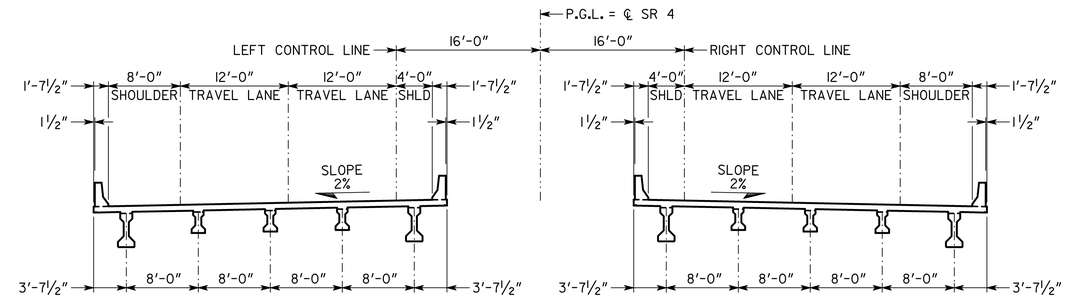
NO UTILITIES ON BRIDGE

DESIGN DATA

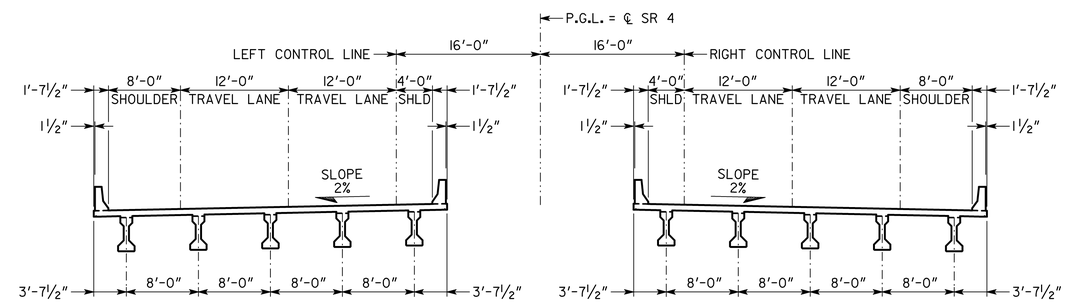
SPECIFICATIONS ---------- AASHTO LRFD 6TH EDITION, 2012

DESIGN VEHICLE LIVE LOAD ---------- HL-93

FUTURE PAVING ALLOWANCE ---------- 30 LBS PER SQ FT



DECK SECTION
SPANS 1 AND 3



DECK SECTION
SPAN 2

BRIDGE NO. 3 LEFT AND RIGHT

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

PRELIMINARY LAYOUT
SR 4 (US 1) OVER SR 292
TOOMBS COUNTY EDS00-0545-00(026)

SCALE: 1/8" = 1'-0" (UNLESS NOTED) FEBRUARY 2015

DRAWING NO. 35-005
BRIDGE SHEET 2 OF 2

BY	REVISIONS	DATE

DESIGNED JAC/JMO CHECKED KMS REVIEWED DLC/WMD
DRAWN JAC/JMO DESIGN GROUP KMS APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

Y:\Projects\522200- Toombs\Plans\Preliminary Layout\Bridge 3\Bridge 3.dgn
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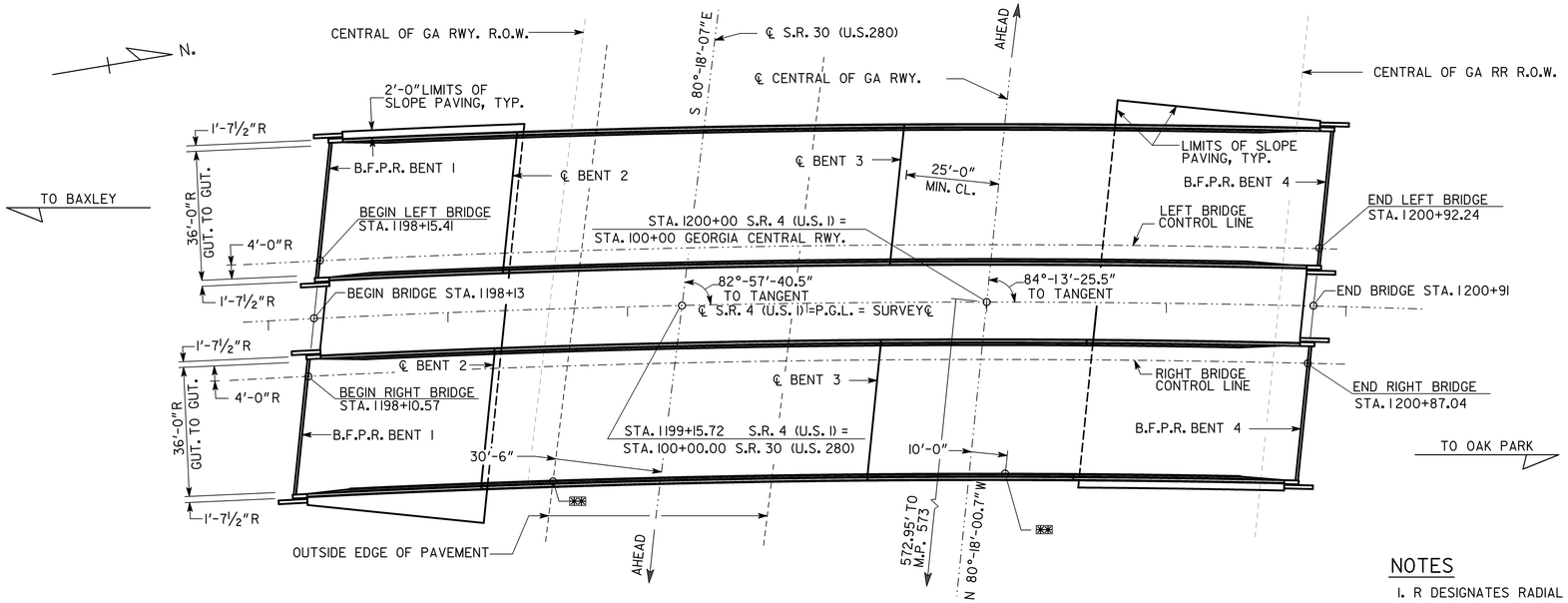
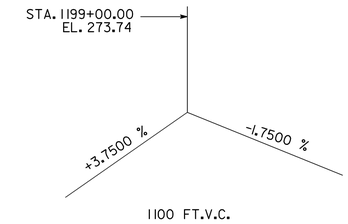
2/26/2015
...\Bridge 3\Bridge 3.dgn 2/26/2015 2:12:29 PM

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	EDS00-0545-00(026)		



PLAN

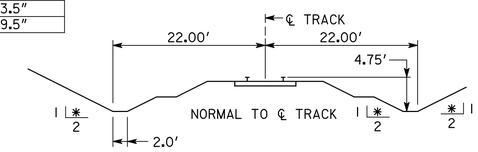


PROPOSED VERTICAL CURVE DATA

P.I. STA. = 1191+69.99
Δ = 46°-34'-22.6" RIGHT
D = 01°-30'-00"
T = 1643.96 FT.
L = 3104.86 FT.
R = 3819.72 FT.
S.E. = 4.6%

PROPOSED HORIZONTAL CURVE DATA

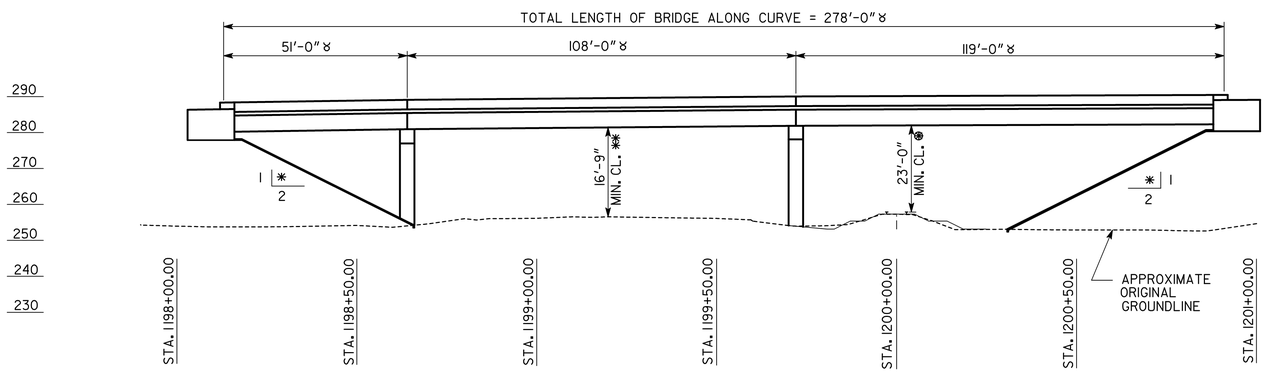
BENT	STATION	ANGLE TO TANGENT
1	1198+13.00	81°-25'-07.5"
2	1198+64.00	82°-11'-01.5"
3	1199+72.00	83°-48'-13.5"
4	1200+91.00	85°-35'-19.5"



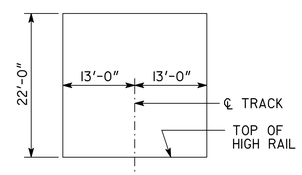
ENDFILL CONTROL DIAGRAM
NO SCALE

NOTES

1. R DESIGNATES RADIAL DIMENSION.
2. ȣ DESIGNATES ARC DIMENSION.
3. ✱ MAXIMUM 2:1 SLOPE NORMAL TO END BENTS.
4. ✱✱ ACTUAL CLEARANCE: 24'-4½".
5. ⊛ ACTUAL CLEARANCE: 23'-8½".
6. ALL BENTS ARE PARALLEL TO BENT 3 AT ANGLE 84°-11'-14".
7. BM 3 IS A RAIL ROAD SPIKE AT STA 311+42.18 (516.75') RT OF ℄ TRAVEL EAST ON U.S.280 TO MILEPOST 5.6 (APPROX.) RR SPIKE WILL BE ON THE RIGHT OF U.S.280 23.6' FROM E.O.P.
8. ▩ POINT OF MINIMUM VERTICAL CLEARANCE.



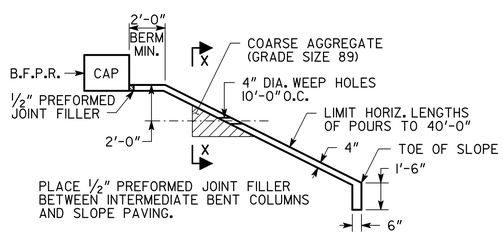
ELEVATION



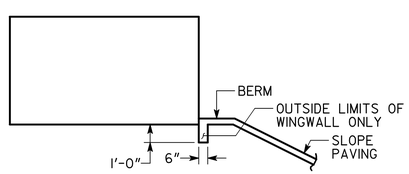
CONSTRUCTION CLEARANCE DIAGRAM
NO SCALE

STATIONS AND ELEVATIONS			
BRIDGE	BENT	STATION	ELEVATION
LEFT	1	1198+15.40	286.51
	2	1198+66.19	287.17
	3	1199+73.73	288.14
	4	1200+92.23	288.54
RIGHT	1	1198+10.58	284.97
	2	1198+61.79	285.65
	3	1199+70.25	286.65
	4	1200+89.76	287.06

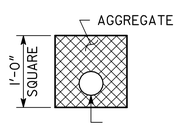
STATIONS AND ELEVATIONS ARE ALONG CONTROL LINE AT THE INTERSECTION OF CONTROL LINE AND BFPR OR ℄ BENT.



SLOPE PAVING DETAIL
NO SCALE



SLOPE PAVING DETAIL AT WINGS
NO SCALE



SECTION X-X
NO SCALE

BERM ELEVATIONS			
BRIDGE	BENT	LEFT	RIGHT
LEFT	1	280.70	274.37
	4	282.61	280.75
RIGHT	1	276.31	275.87
	4	279.85	277.99

FOR BRIDGE ENDROLL STAKING PURPOSES ONLY

PROJECT P.I. NO. 522200

BRIDGE NO. 2 LEFT AND RIGHT

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

PRELIMINARY LAYOUT
S.R. 4 (U.S. 1) OVER S.R. 30 (U.S. 280)
AND GA CENTRAL RAILWAY
TOOMBS COUNTY EDS00-0545-00(026)

SCALE: 1" = 20'-0" UNLESS OTHERWISE NOTED DECEMBER 2014

DRAWING NO. 35-002
BRIDGE SHEET 1 OF 2

REVISIONS | BY | DATE

DESIGNED JLM/BT | CHECKED DLC | REVIEWED DLC/WMD
DRAWN JLM/BT | DESIGN GROUP KMS | APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

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3/18/2015
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STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	EDS00-0545-00(026)		

BRIDGE CONSISTS OF

1 - 51'-0" TYPE II PSC BEAM SPAN
WITH BULB TEE, 54 IN., FASCIA BEAMS ---------- SPECIAL DESIGN

1 - 108'-0" BULB TEE, 54 IN., BEAM SPAN ---------- SPECIAL DESIGN

1 - 119'-0" BULB TEE, 54 IN., BEAM SPAN ---------- SPECIAL DESIGN

2 - PILE END BENTS ---------- SPECIAL DESIGN

3 - CONCRETE INTERMEDIATE BENTS ---------- SPECIAL DESIGN

TRAFFIC DATA

TRAFFIC ---------- ADT = 5,500 (2019)
ADT = 6,750 (2039)

DESIGN SPEED ---------- 65 MPH

TRUCKS ---------- 24 %

24 HR TRUCKS ---------- 31 %

DIRECTIONAL ---------- 50 %

DESIGN DATA

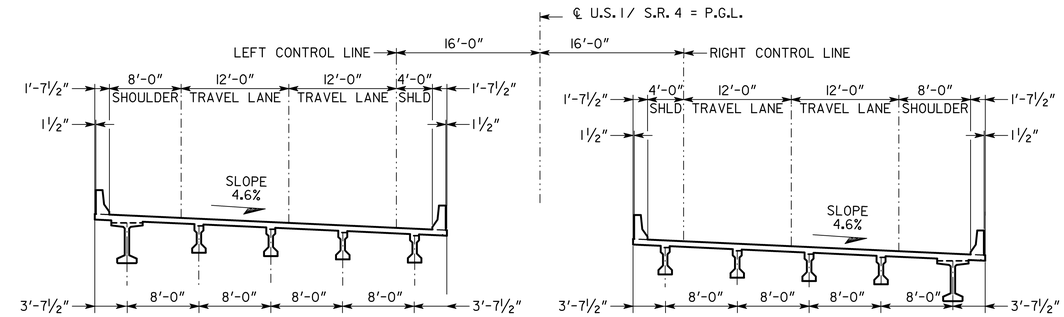
SPECIFICATIONS ---------- AASHTO LRFD 6TH EDITION, 2012

DESIGN VEHICLE LIVE LOAD ---------- HL-93

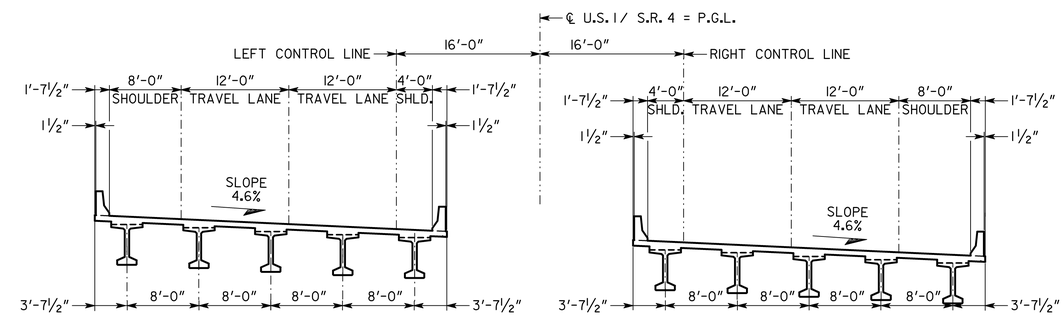
FUTURE PAVING ALLOWANCE ---------- 30 LBS PER SQ FT

UTILITIES

NO UTILITIES ON BRIDGE



DECK SECTION
SPAN 1



DECK SECTION
SPANS 2 AND 3

STATION	ELEVATION
98+50	254.34
99+00	254.95
99+50	255.50
100+00	256.14
100+50	256.85
101+00	287.53
101+50	258.31

CENTRAL OF GEORGIA RWY. GRADE DATA

STATION	ELEVATION
98+50	258.10
99+00	257.40
99+50	256.80
100+00	256.00
100+50	255.40
101+00	254.80
101+50	254.20

SR 30/US 280 GRADE DATA

BRIDGE NO. 2 LEFT AND RIGHT

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

PRELIMINARY LAYOUT
SR 4 WIDENING AND NEW LOCATION
(FROM GLYNN JAMES RD. TO RESMANDO ROAD)
TOOMBS COUNTY EDS00-0545-00(026)

DATE | REVISIONS | BY

DRAWING NO. 35-003
BRIDGE SHEET 2 OF 2

NO SCALE — DECEMBER 2014

DESIGNED JLM/BT — CHECKED DLC — REVIEWED DLC/WMD
DRAWN JLM/DLC — DESIGN GROUP KMS — APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

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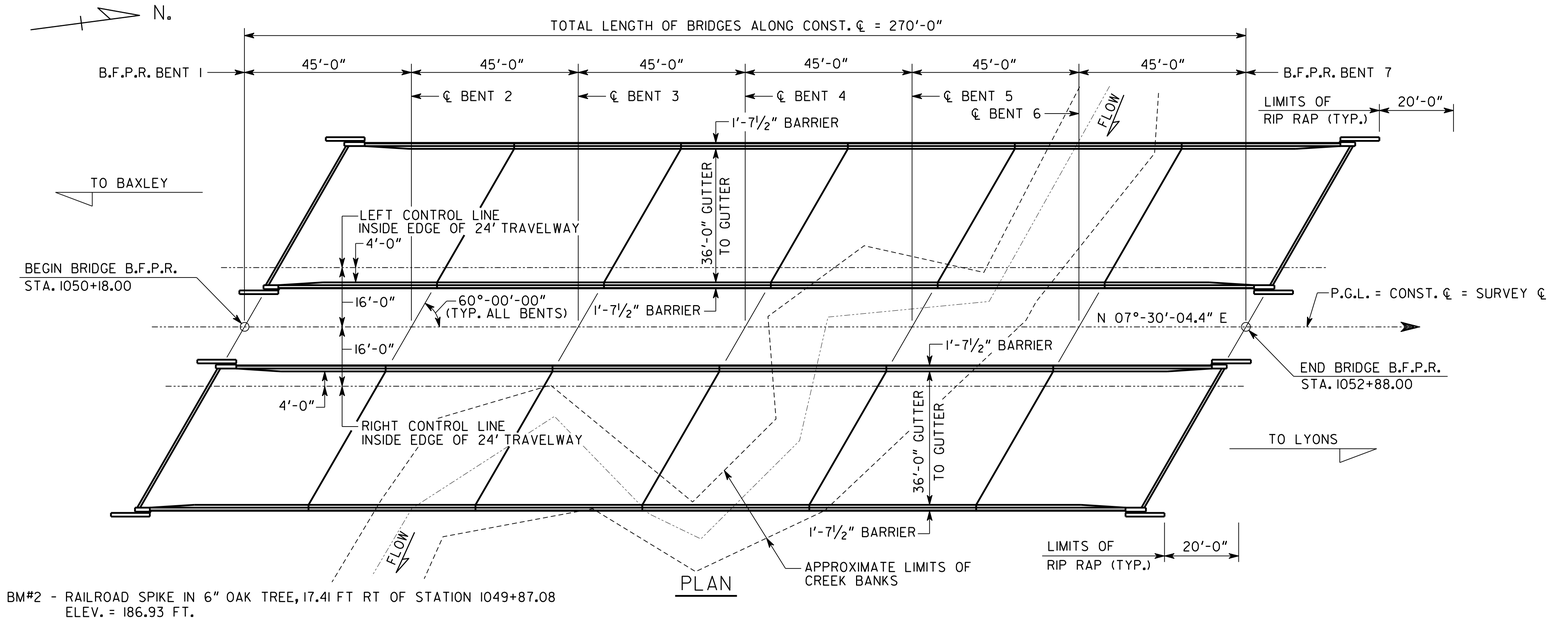
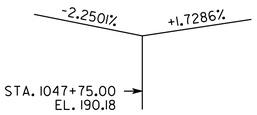
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



PLAN

BM#2 - RAILROAD SPIKE IN 6" OAK TREE, 17.41 FT RT OF STATION 1049+87.08
ELEV. = 186.93 FT.



1000 FT. V.C.

PROPOSED VERTICAL CURVE

PROPOSED BRIDGE CONSISTS OF

6 - 45'-0" TYPE I MOD PSC BEAM SPANS ---------- SPECIAL DESIGN
2 - PILE END BENTS ---------- SPECIAL DESIGN
5 - PILE INTERMEDIATE BENTS ---------- SPECIAL DESIGN
24" TYPE I RIP RAP

TRAFFIC DATA

TRAFFIC ---------- ADT = 5500 (2019)
ADT = 6750 (2039)
DESIGN SPEED ---------- 65 MPH
TRUCKS ---------- 24 %
24 HR TRUCKS ---------- 31 %
DIRECTIONAL ---------- 50/50 %

NOTES

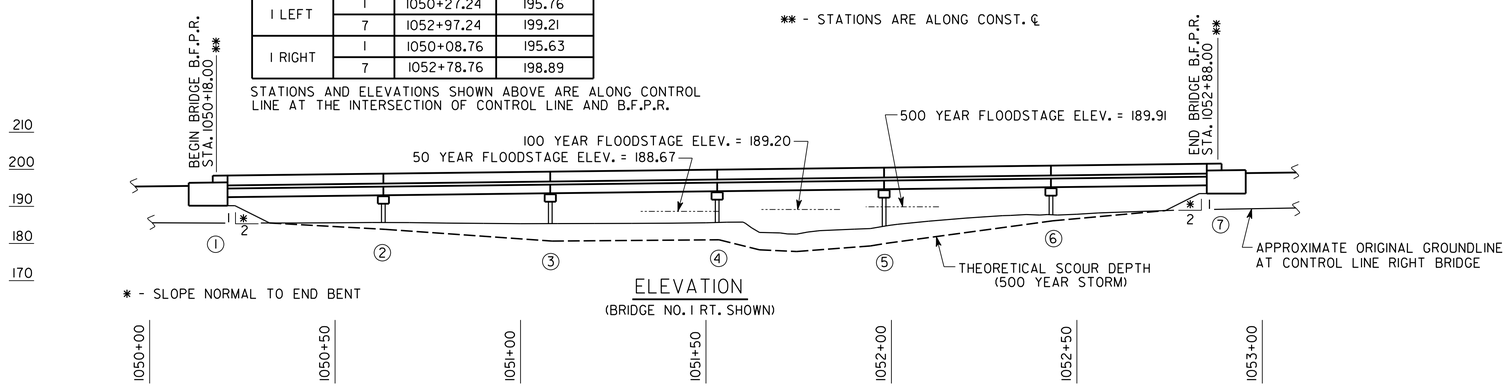
CROSS-SLOPE - THE PROPOSED BRIDGE DECKS ARE TO BE BUILT ON A CONSTANT CROSS SLOPE OF 2.0%, WITH THE LEFT BRIDGE SLOPING DOWN TO THE LEFT AND THE RIGHT BRIDGE SLOPING DOWN TO THE RIGHT.
DECK DRAINS - DECK DRAINS TO BE PLACED AT 10 FT SPACING. ELIMINATE DECK DRAINS OVER ENDFILLS.
BENT LAYOUT - ALL BENTS ARE PARALLEL.
BEAM ELEVATION - MINIMUM BOTTOM OF BEAM ELEVATION FOR PROPOSED BRIDGE SHALL BE NO LOWER THAN ELEVATION 190.67.
TRAFFIC CONTROLS - TRAFFIC TO BE MAINTAINED ON EXISTING SR 4 (US 1) DURING PROPOSED CONSTRUCTION.

STATIONS AND ELEVATIONS

BRIDGE	BENT	STATION	ELEVATION
1 LEFT	1	1050+27.24	195.76
	7	1052+97.24	199.21
1 RIGHT	1	1050+08.76	195.63
	7	1052+78.76	198.89

STATIONS AND ELEVATIONS SHOWN ABOVE ARE ALONG CONTROL LINE AT THE INTERSECTION OF CONTROL LINE AND B.F.P.R.

** - STATIONS ARE ALONG CONST. ℄



* - SLOPE NORMAL TO END BENT

ELEVATION
(BRIDGE NO. 1 RT. SHOWN)

EXISTING UTILITIES

NO UTILITIES WITHIN THE VICINITY OF THE NEW PROPOSED BRIDGE SITE

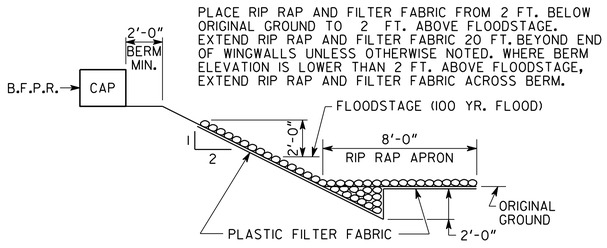
DESIGN DATA

SPECIFICATIONS ---------- AASHTO LRFD 6TH EDITION, 2012
DESIGN VEHICLE LIVE LOAD ---------- HL-93
FUTURE PAVING ALLOWANCE ---------- 30 LBS PER SQ FT

DRAINAGE DATA

DRAINAGE AREA ---------- 5.8 SQ MILES

FLOOD FREQUENCY	TOTAL DISCHARGE	MEAN VELOCITY	AREA OF OPENING UNDER FLOODSTAGE	BACKWATER
50 YEAR	888 CFS	1.37 FPS	647 SQ FT	0.44 FT
100 YEAR	1080 CFS	1.45 FPS	745 SQ FT	0.48 FT
500 YEAR	1530 CFS	1.71 FPS	894 SQ FT	0.60 FT



RIP RAP DETAIL
NO SCALE

BERM ELEVATIONS ⊛
(BRIDGE NO. 1 LT.)

END BENT	ELEVATIONS
1 LT	189.45
1 RT	190.00
7 LT	193.07
7 RT	193.43

BERM ELEVATIONS ⊛
(BRIDGE NO. 1 RT.)

END BENT	ELEVATIONS
1 LT	189.91
1 RT	189.05
7 LT	193.19
7 RT	192.11

⊛ NOTE: FOR BRIDGE ENDROLL STAKING PURPOSES ONLY.

THEORETICAL SCOUR DEPTHS (FT) (BR. NO. 1 LT.)

	100 YEAR STORM			500 YEAR STORM		
BENT LOCATION	GENERAL	LOCAL	TOTAL	GENERAL	LOCAL	TOTAL
BENTS 2-4	0.0	1.6	1.6	0.0	1.8	1.8
BENT 5	1.6	1.7	3.3	2.9	1.8	4.7
BENT 6	0.0	1.4	1.4	0.0	1.6	1.6

THEORETICAL SCOUR DEPTHS (FT) (BR. NO. 1 RT.)

	100 YEAR STORM			500 YEAR STORM		
BENT LOCATION	GENERAL	LOCAL	TOTAL	GENERAL	LOCAL	TOTAL
BENT 2	0.0	1.6	1.6	0.0	1.8	1.8
BENTS 3-5	1.6	1.7	3.3	2.9	1.8	4.7
BENT 6	0.0	1.4	1.4	0.0	1.6	1.6

THE 500 YEAR SCOUR IN THE CREEK IS 4.7 FT

BRIDGE SERIAL NO. --- N/A
BRIDGE ID NO. --- N/A
PROJECT P.I. NO. --- 522200

BRIDGE NO. 1 (LT. & RT.)

DATE	BY	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

PRELIMINARY LAYOUT
S.R. 4 (U.S. 1) OVER LITTLE ROCKY CREEK
TOOMBS COUNTY EDS00-0545-00(026)

DRAWING NO. 35-001
BRIDGE SHEET 1 OF 1

SCALE: 1" = 20'-0" (UNLESS NOTED) SEPTEMBER 2014

DESIGNED CRP | CHECKED STB | REVIEWED DLC/WMD
DRAWN WMC | DESIGN GROUP STB | APPROVED BFR

1 INCH WHEN PRINTED FULL SIZE

FILENAME: T522200B1.DGN

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