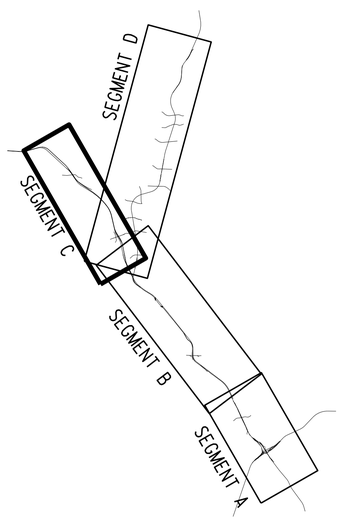
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED
I-75 MANAGED LANES FROM AKERS MILL RD TO HICKORY GROVE RD
I-575 MANAGED LANE FROM I-75 TO SIXES RD
SEGMENT C - RFC PLANS

FEDERAL AID PROJECT
CSNHS-0008-00(256)
COBB & CHEROKEE COUNTY

FEDERAL ROUTE * I-75 & I-575, US41
STATE ROUTE * SR3, 5, 92, 120, 401
P.I. NO. 0008256



LOCATION SKETCH

* ESA - SEE GENERAL NOTES 'ENVIRONMENTAL RESOURCES IMPACT TABLE' FOR CONSTRUCTION RESTRICTIONS

LOCATION & DESIGN
APPROVAL DATE: JUNE 03,2013
FUNCTIONAL CLASS:
INTERSTATE PRINCIPAL ARTERIAL

THIS PROJECT IS 81% IN COBB COUNTY AND 19% IN CHEROKEE COUNTY AND IS:
68% IN CONG.DIST.NO.11
28% IN CONG.DIST.NO.6
04% IN CONG.DIST.NO.13

PROJECT DESIGNATION:
FULL OVERSIGHT
DESIGNED IN ENGLISH UNITS.

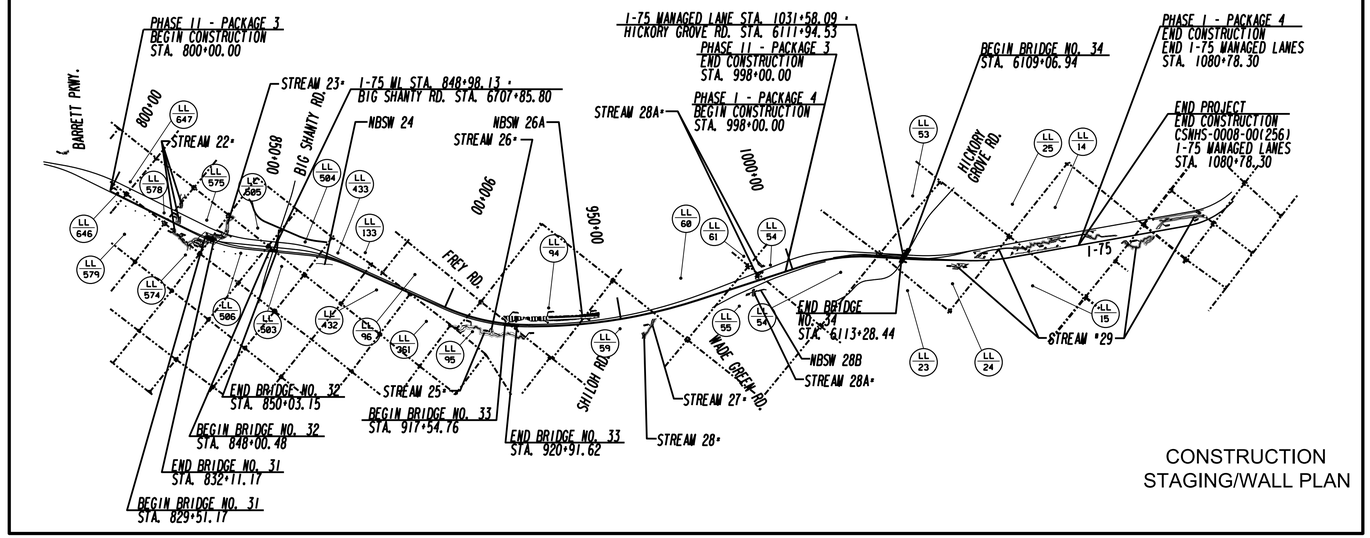
THIS PROJECT HAS BEEN PREPARED USING THE HORIZONTAL GEORGIA COORDINATE SYSTEM OF 1984 (NAD 1983)/94 WEST ZONE, AND THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.

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.

CONSOV
5/20/2011

SEGMENT C



CONSTRUCTION STAGING/WALL PLAN | ROADWAY | DRAINAGE

SCALE IN FEET
0 2000 4000 8000

FINAL PLANS
RELEASED FOR CONSTRUCTION

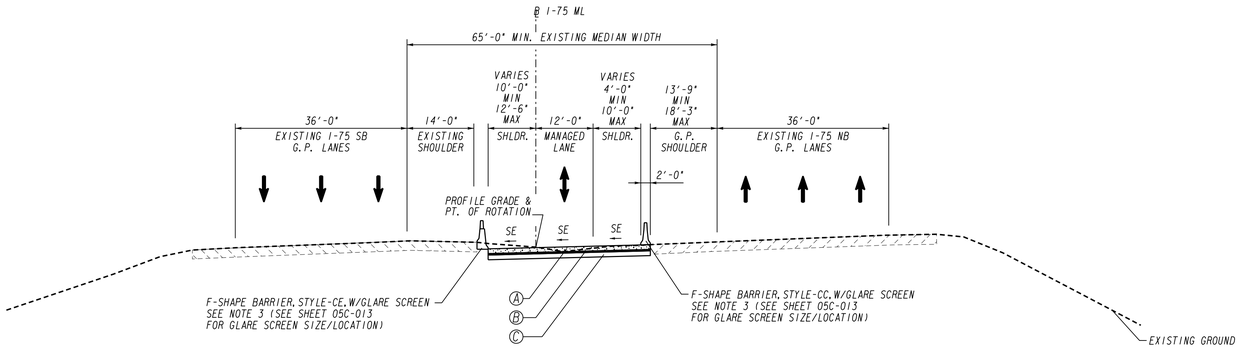
DESIGN DATA:

ML TRAFFIC A.D.T. I-75/I-575:	(2018) 7000/2000
ML TRAFFIC A.D.T. I-75/I-575:	(2035) 15600/7600
GP TRAFFIC A.D.T. I-75/I-575:	(2018) 289800/102700
GP TRAFFIC A.D.T. I-75/I-575:	(2035) 284500/118600
TRAFFIC D.H.V.:	2120
DIRECTIONAL DIST:	100%
24 HRS. TRUCKS %:	0%
SPEED DESIGN:	55 MPH / 65 MPH

LENGTH OF PROJECT	COUNTY No.067/057 Project No. 0008256
	MILES
NET LENGTH OF ROADWAY	26.4
NET LENGTH OF BRIDGES	6.9
NET LENGTH OF PROJECT	33.3
NET LENGTH OF EXCEPTIONS	0
GROSS LENGTH OF PROJECT	33.3

I-575 I-75 PARSONS
NORTHWEST EXPRESS ROADBUILDERS

DRAWING No.
1C-001



TS-C-07

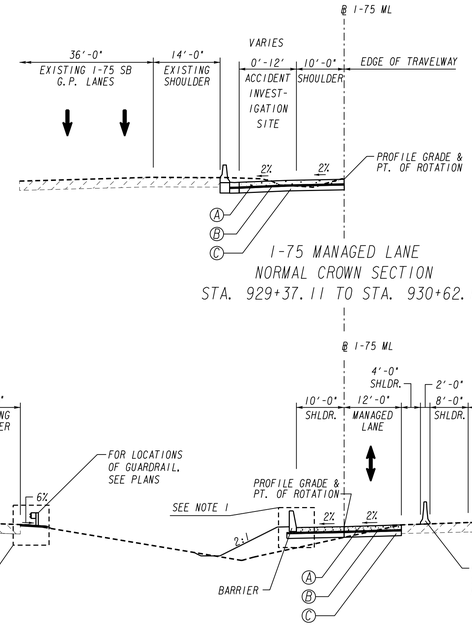
I-75 MANAGED LANE
SUPERELEVATED SECTION
STA. 900+28.16 TO STA. 917+54.76
STA. 920+91.62 TO STA. 925+70.00

NOTES:

1. SEE PLAN SHEETS FOR APPLICABLE SHOULDER EDGE TREATMENT TYPES AND LOCATIONS. SHOULDER EDGE TREATMENT DETAILS ARE SHOWN ON SHEETS 5C-009, 5C-010 AND 5C-012.
2. SEE PLAN SHEETS FOR BARRIER TYPES AND LOCATIONS.
3. SEE STANDARDS AND DETAILS SECTION FOR F-SHAPE BARRIER DETAILS.
4. FOR SUPERELEVATION RATES SEE SHEETS 12C-001 TO 12C-008.
5. INSIDE AND OUTSIDE SHOULDERS REQUIRE INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE (CONTINUOUS) TO BE INSTALLED PER CONSTRUCTION DETAIL S-9
6. SAFETY EDGE TREATMENT REQUIRED ON SHOULDER WHERE GUARDRAIL OR BARRIER IS NOT USED. INSTALL PAVEMENT EDGE TREATMENT PER CONSTRUCTION DETAIL P-7.

REQUIRED PAVEMENT:

Ⓐ = PORTLAND CEMENT CONCRETE PAVEMENT, 12 IN
Ⓑ = RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
Ⓒ = GR AGGR BASE CRS, 12 IN, INCL MATL
Ⓓ = ASPH CONC 12.5 MM OGFC, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (90 LBS/SY)
Ⓔ = ASPH CONC 12.5 MM PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (137.5 LBS/SY)
Ⓕ = ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (165 LBS/SY)
Ⓖ = ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (220 LBS/SY)
Ⓗ = RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
Ⓘ = RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
Ⓙ = RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
Ⓚ = RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (550 LBS/SY)
Ⓛ = RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (880 LBS/SY)
Ⓜ = RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (1320 LBS/SY)
Ⓝ = MILL ASPH CONC PVMT, VARIABLE DEPTH
Ⓞ = GR AGGR BASE CRS, 16 IN, INCL MATL
Ⓟ = RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (660 LBS/SY)
Ⓠ = RECYCLED ASPH CONC 9.5 MM TYPE II SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (137.5 LBS/SY)
Ⓡ = RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
Ⓢ = RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (770 LBS/SY)
Ⓣ = GR AGGR BASE CRS, 10 IN, INCL MATL
Ⓤ = CONC CURB & GUTTER 8 IN X 24 IN, TP2
Ⓥ = CONC CURB & GUTTER 8 IN X 30 IN, TP2
Ⓦ = CONC SIDEWALK, 4 IN



TS-C-08

I-75 MANAGED LANE
NORMAL CROWN SECTION
STA. 925+70.00 TO STA. 998+00.00

I-75 MANAGED LANE
NORMAL CROWN SECTION
STA. 929+37.11 TO STA. 930+62.11

NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
I-575 I-75
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

NOT TO SCALE

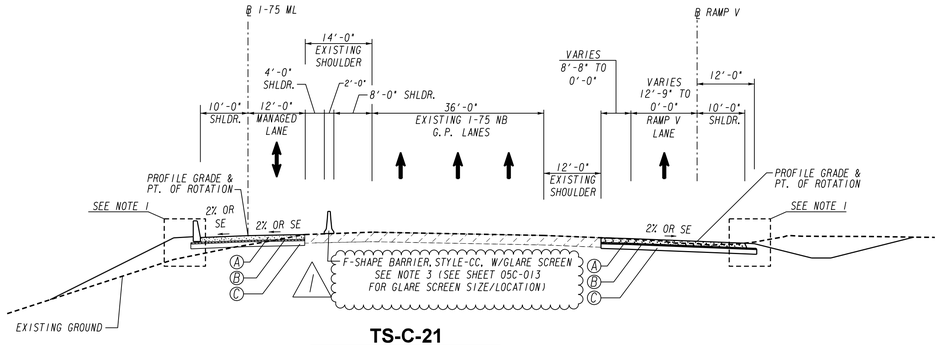
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

TYPICAL SECTIONS

I-75 ML
I-75 SB I-75 NB

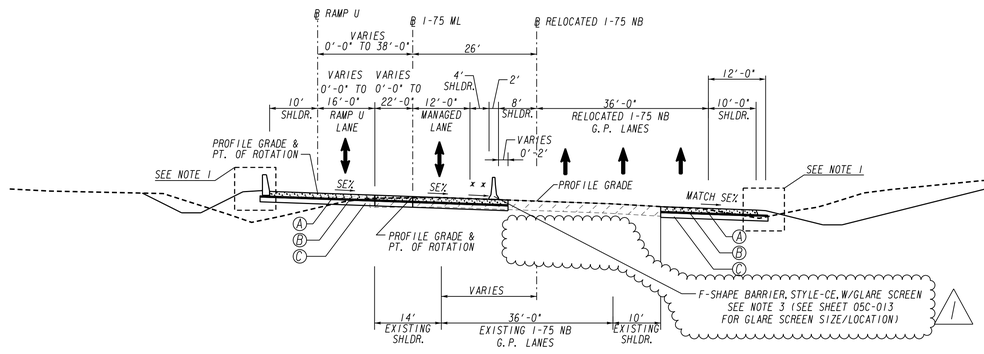
DRAWING No. 5C-003

2/8/2014 GDOT_SPCN_log
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN



TS-C-21

I-75 MANAGED LANE, RAMP V
NORMAL CROWN OR
SUPERELEVATED (ROTATED LEFT)
STA 998+00.00 TO STA 1002+25.56



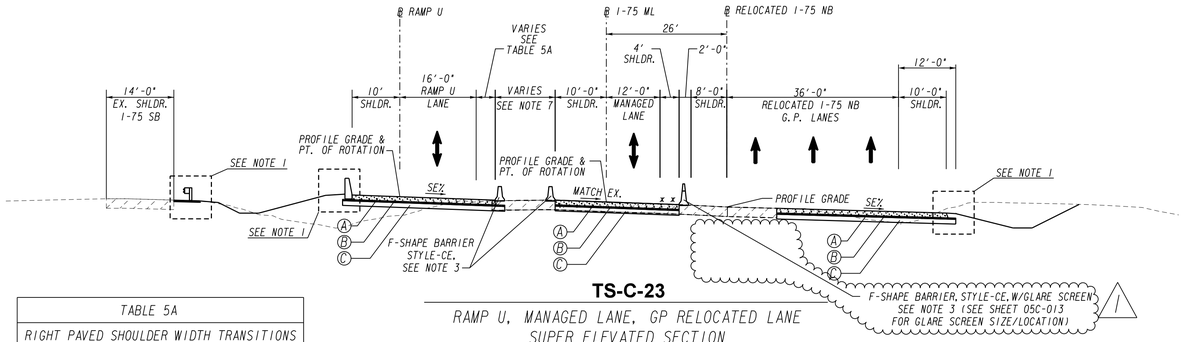
TS-C-22

RAMP U, MANAGED LANE, GP RELOCATED LANE
SUPER ELEVATED SECTION
STA 1002+25.56 TO STA 1017+44.77

REQUIRED PAVEMENT:

- (A) - PORTLAND CEMENT CONCRETE PAVEMENT, 12 IN
- (B) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (C) - GR AGGR BASE CRS, 12 IN, INCL MATL
- (D) - ASPH CONC 12.5 MM OGFC, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (90 LBS/SY)
- (E) - ASPH CONC 12.5 MM PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (137.5 LBS/SY)
- (F) - ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (165 LBS/SY)
- (G) - ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (220 LBS/SY)
- (H) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
- (I) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
- (J) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (K) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (550 LBS/SY)
- (L) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (880 LBS/SY)
- (M) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (1320 LBS/SY)
- (N) - MILL ASPH CONC PVMT, VARIABLE DEPTH
- (O) - GR AGGR BASE CRS, 16 IN, INCL MATL
- (P) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (660 LBS/SY)
- (Q) - RECYCLED ASPH CONC 9.5 MM TYPE II SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (137.5 LBS/SY)
- (R) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
- (S) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (770 LBS/SY)
- (T) - GR AGGR BASE CRS, 10 IN, INCL MATL
- (U) - CONC CURB & GUTTER 8 IN X 24 IN, TP2

1



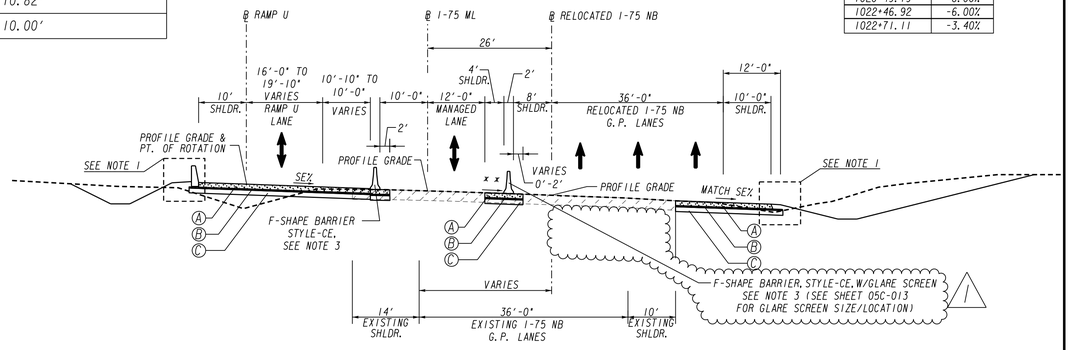
TS-C-23

RAMP U, MANAGED LANE, GP RELOCATED LANE
SUPER ELEVATED SECTION
STA 1017+44.77 TO STA 1022+10.50

TABLE 5A	
RIGHT PAVED SHOULDER WIDTH TRANSITIONS	
RAMP U STA.	SHOULDER WIDTH
6410+38.82	8.56'
6411+66.81	4.00'
6413+26.89	4.00'
6415+09.93	10.82'
6416+02.14	10.00'

x x

SHOULDER SLOPES	
1003+76.26	-3.40%
1004+00.45	-6.00%
1018+50.81	-6.00%
1018+75.00	-3.40%
1020+25.00	-3.40%
1020+49.19	-6.00%
1022+46.92	-6.00%
1022+71.11	-3.40%



TS-C-24

RAMP U, MANAGED LANE, GP RELOCATED LANES
SUPER ELEVATED SECTION
STA 1022+10.50 TO STA 1022+71.11

NOTES:

1. SEE PLAN SHEETS FOR APPLICABLE SHOULDER EDGE TREATMENT TYPES AND LOCATIONS. SHOULDER EDGE TREATMENT DETAILS ARE SHOWN ON SHEETS 5C-011 TO 5C-012.
2. SEE PLAN SHEETS FOR BARRIER TYPES AND LOCATIONS.
3. SEE STANDARDS AND DETAILS SECTION FOR F-SHAPE BARRIER DETAILS.
4. FOR SUPERELEVATION RATES SEE SHEETS 12C-008 TO 12C-011.
5. INSIDE AND OUTSIDE SHOULDERS REQUIRE INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE (CONTINUOUS) TO BE INSTALLED PER CONSTRUCTION DETAIL S-9
6. SAFETY EDGE TREATMENT REQUIRED ON SHOULDER WHERE GUARDRAIL OR BARRIER IS NOT USED. INSTALL PAVEMENT EDGE TREATMENT PER CONSTRUCTION DETAIL P-7.
7. FOR ADDITIONAL DETAILS OF BARRIER TRANSITIONS FOR TOLL GANTRIES 5A & 6, SEE SHEET 38C-003.
8. SEE CORRIDOR WIDE SECTION 38 FOR TOLL ZONE PAVEMENT REQUIREMENTS.

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-034: RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
I-575 I-75
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

NOT TO SCALE

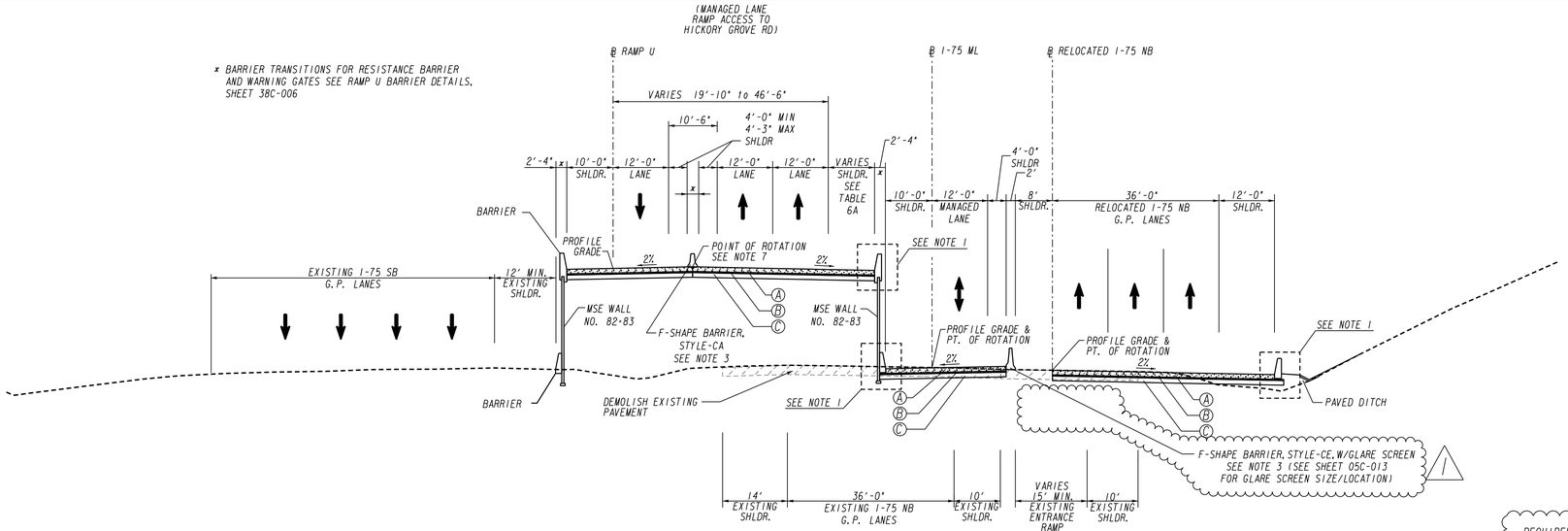
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

TYPICAL SECTIONS

I-75 ML RAMP V RAMP U
I-75 SB I-75 NB

DRAWING No. 5C-005

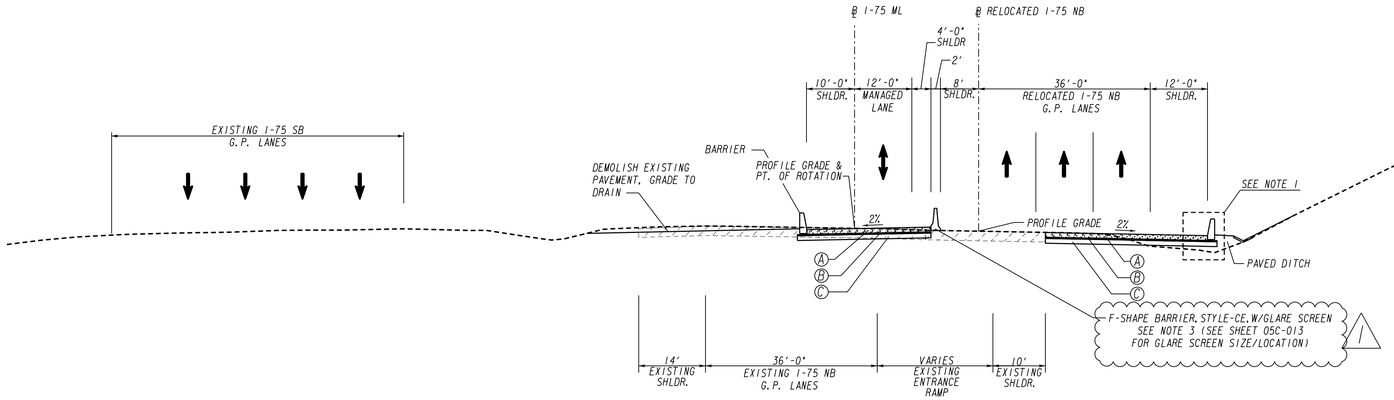
2/18/2014 0008_GPLN.log
2/18/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN



TS-C-25

RAMP U, MANAGED LANE, GP RELOCATED LANE
NORMAL CROWN SECTION
STA 1022+71.11 TO STA 1031+24.58

TABLE 6A	
RIGHT PAVED SHOULDER WIDTH TRANSITIONS	
RAMP U STATION	SHOULDER WIDTH
6415+70.54	10'
6423+10.21	10'
6423+58.21	4'
6423+93.33	4'
SEE DETAIL SHEET 38C-006 FOR ADDITIONAL SHOULDER TRANSITIONS	



TS-C-26

MANAGED LANE, GP RELOCATED LANE
NORMAL CROWN SECTION
STA 1031+24.58 TO STA 1031+54.06

REQUIRED PAVEMENT:

- (A) - PORTLAND CEMENT CONCRETE PAVEMENT, 12 IN
- (B) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (C) - GR AGGR BASE CRS, 12 IN, INCL MATL
- (D) - ASPH CONC 12.5 MM OGFC, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (90 LBS/SY)
- (E) - ASPH CONC 12.5 MM PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (137.5 LBS/SY)
- (F) - ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (165 LBS/SY)
- (G) - ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (220 LBS/SY)
- (H) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
- (I) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
- (J) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (K) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (550 LBS/SY)
- (L) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (880 LBS/SY)
- (M) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (1320 LBS/SY)
- (N) - MILL ASPH CONC PVMT, VARIABLE DEPTH
- (O) - GR AGGR BASE CRS, 16 IN, INCL MATL
- (P) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (660 LBS/SY)
- (Q) - RECYCLED ASPH CONC 9.5 MM TYPE II SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (137.5 LBS/SY)
- (R) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
- (S) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (770 LBS/SY)
- (T) - GR AGGR BASE CRS, 10 IN, INCL MATL
- (U) - CONC CURB & GUTTER 8 IN X 24 IN, TP2
- (V) - CONC CURB & GUTTER 8 IN X 30 IN, TP2
- (W) - CONC SIDEWALK, 4 IN

NOTES:

1. SEE PLAN SHEETS FOR APPLICABLE SHOULDER EDGE TREATMENT TYPES AND LOCATIONS. SHOULDER EDGE TREATMENT DETAILS ARE SHOWN ON SHEETS 5C-011 TO 5C-012.
2. SEE PLAN SHEETS FOR BARRIER TYPES AND LOCATIONS.
3. SEE STANDARDS AND DETAILS SECTION FOR F-SHAPE BARRIER DETAILS.
4. FOR SUPERELEVATION RATES SEE SHEETS 12C-008 TO 12C-011.
5. INSIDE AND OUTSIDE SHOULDERS REQUIRE INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE (CONTINUOUS) TO BE INSTALLED PER CONSTRUCTION DETAIL S-9
6. SAFETY EDGE TREATMENT REQUIRED ON SHOULDER WHERE GUARDRAIL OR BARRIER IS NOT USED. INSTALL PAVEMENT EDGE TREATMENT PER CONSTRUCTION DETAIL P-7.
7. THE POINT OF ROTATION SHIFTS FOR RAMP U FROM THE BASELINE AT STA 6415+58.48 TO AN OFFSET OF 17.25 FEET RIGHT AT STA 6420+13.09.
8. SEE CORRIDOR WIDE SECTION 38 FOR TOLL ZONE PAVEMENT REQUIREMENTS.

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-034: RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

NOT TO SCALE

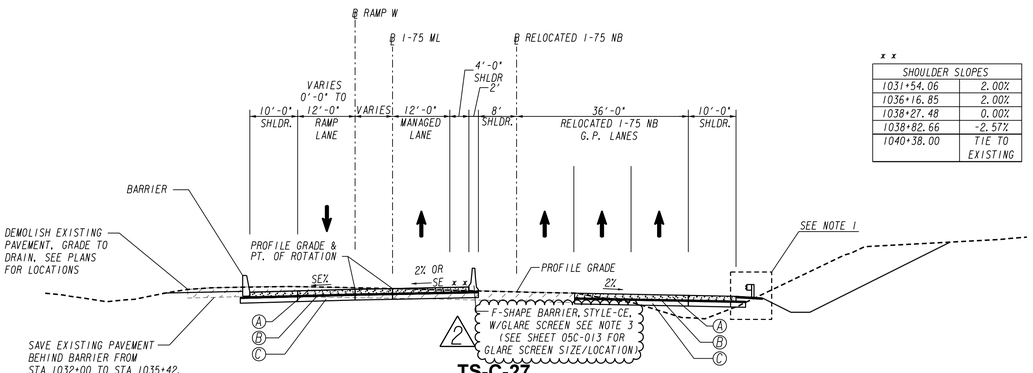
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

TYPICAL SECTIONS

I-75 ML RAMP U RAMP W
I-75 SB I-75 NB

DRAWING No. 5C-006

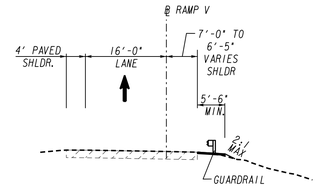
2/8/2014 GDOT_SPUN.tbg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 OPEN



TS-C-27

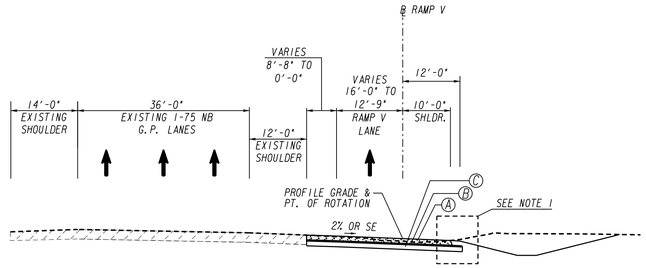
RAMP W, MANAGED LANE, NB GP RELOCATED LANES
NORMAL CROWN AND SUPERELEVATED SECTION
STA 1031+54.06 TO STA 1040+38.00

SHOULDER SLOPES	
1031+54.06	2.00%
1036+16.85	2.00%
1038+27.48	0.00%
1038+82.66	-2.57%
1040+38.00	TIE TO EXISTING



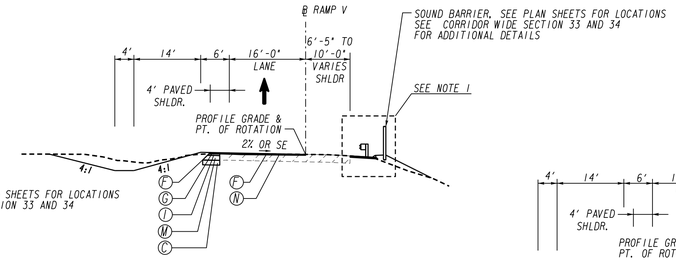
TS-C-30A

RAMP V
NORMAL CROWN
STA 6496+93.27 TO STA 6500+00.00



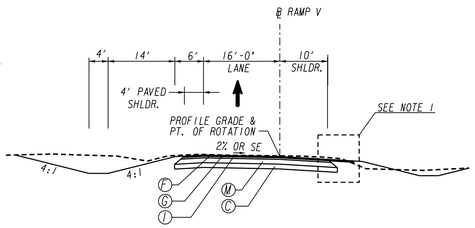
TS-C-32

RAMP V
NORMAL CROWN OR SUPERELEVATED SECTION
STA 6510+43.78 TO STA 6514+10.32



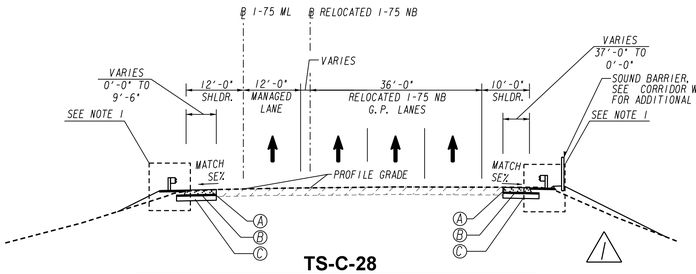
TS-C-30B

RAMP V
NORMAL CROWN OR SUPERELEVATED SECTION
STA 6500+00.00 TO STA 6508+51.20



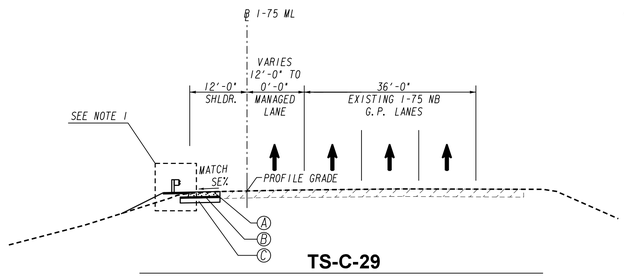
TS-C-31

RAMP V
NORMAL CROWN OR SUPERELEVATED SECTION
STA 6508+51.20 TO STA 6510+43.78



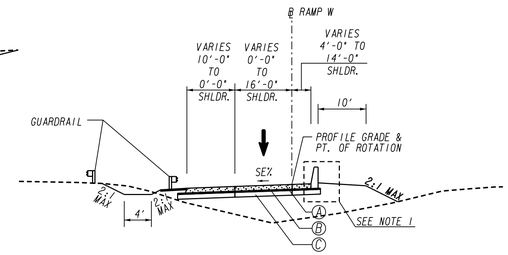
TS-C-28

MANAGED LANE, NB GP RELOCATED LANES
NORMAL CROWN AND SUPERELEVATED SECTION
STA 1040+38.00 TO STA 1052+21.58



TS-C-29

MANAGED LANE, NB GP LANES
NORMAL CROWN AND SUPERELEVATED SECTION
STA 1050+29.39 TO STA 1080+78.30



TS-C-33

RAMP W
SUPER ELEVATED SECTION
STA 6602+92.33 TO STA 6616+32.61

REQUIRED PAVEMENT:

- (A) - PORTLAND CEMENT CONCRETE PAVEMENT, 12 IN
- (B) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (C) - GR AGGR BASE CRS, 12 IN, INCL MATL
- (D) - ASPH CONC 12.5 MM OGFC, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (90 LBS/SY)
- (E) - ASPH CONC 12.5 MM PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (137.5 LBS/SY)
- (F) - ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (165 LBS/SY)
- (G) - ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (220 LBS/SY)
- (H) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
- (I) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
- (J) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (K) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (550 LBS/SY)
- (L) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (880 LBS/SY)
- (M) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (1320 LBS/SY)
- (N) - MILL ASPH CONC PVMT, VARIABLE DEPTH
- (O) - GR AGGR BASE CRS, 16 IN, INCL MATL
- (P) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (660 LBS/SY)
- (Q) - RECYCLED ASPH CONC 9.5 MM TYPE II SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (137.5 LBS/SY)
- (R) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
- (S) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (770 LBS/SY)
- (T) - GR AGGR BASE CRS, 10 IN, INCL MATL
- (U) - CONC CURB & GUTTER 8 IN X 24 IN, TP2
- (V) - CONC CURB & GUTTER 8 IN X 30 IN, TP2
- (W) - CONC SIDEWALK, 4 IN

NOTES:

1. SEE PLAN SHEETS FOR APPLICABLE SHOULDER EDGE TREATMENT TYPES AND LOCATIONS. SHOULDER EDGE TREATMENT DETAILS ARE SHOWN ON SHEETS 5C-011 TO 5C-012.
2. SEE PLAN SHEETS FOR BARRIER TYPES AND LOCATIONS.
3. SEE STANDARDS AND DETAILS SECTION FOR F-SHAPE BARRIER DETAILS.
4. FOR SUPERELEVATION RATES SEE SHEETS 12C-008 TO 12C-011.
5. INSIDE AND OUTSIDE SHOULDERS REQUIRE INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE (CONTINUOUS) TO BE INSTALLED PER CONSTRUCTION DETAIL S-9
6. SAFETY EDGE TREATMENT REQUIRED ON SHOULDER WHERE GUARDRAIL OR BARRIER IS NOT USED. INSTALL PAVEMENT EDGE TREATMENT PER CONSTRUCTION DETAIL P-7.
7. SEE CORRIDOR WIDE SECTION 38 FOR TOLL ZONE PAVEMENT REQUIREMENTS.

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER AND MEDIAN ACCESS	2/11/2015
2	DCN-034: RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

NOT TO SCALE

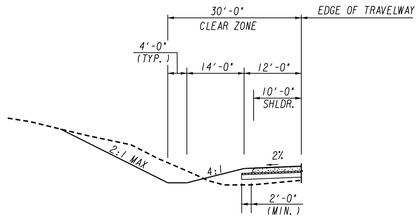
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

TYPICAL SECTIONS

I-75 ML I-75 NB
RAMP V RAMP W

DRAWING No. 5C-007

2/8/2014 GDOT_GPLN.tbg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN



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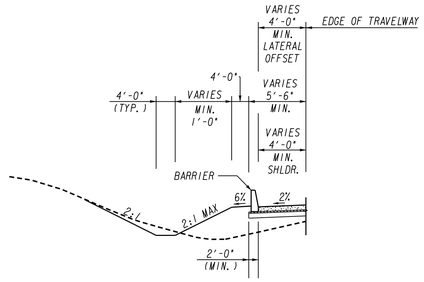

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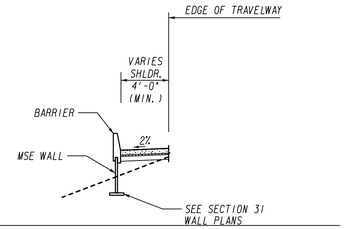

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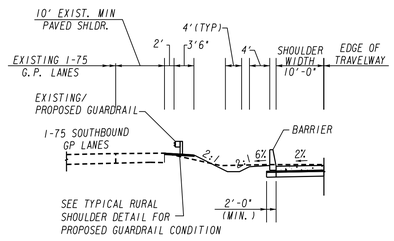

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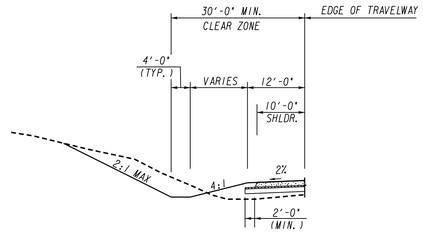

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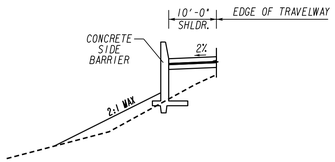

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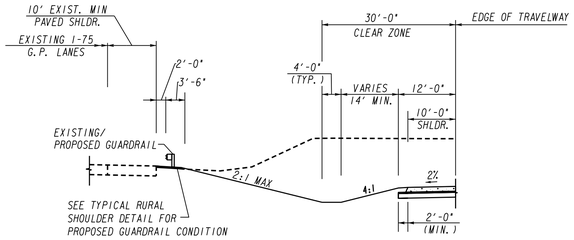

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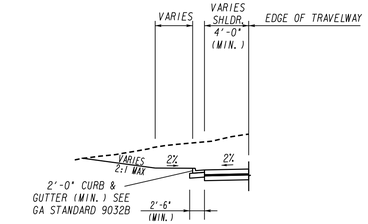

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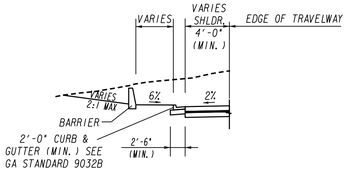

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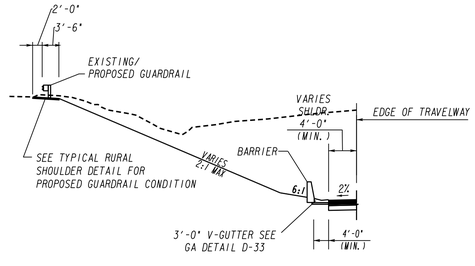

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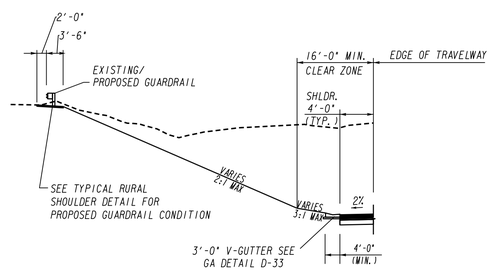

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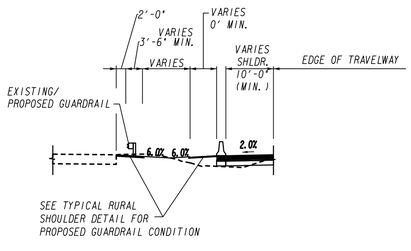

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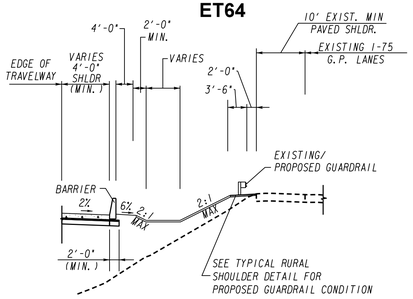

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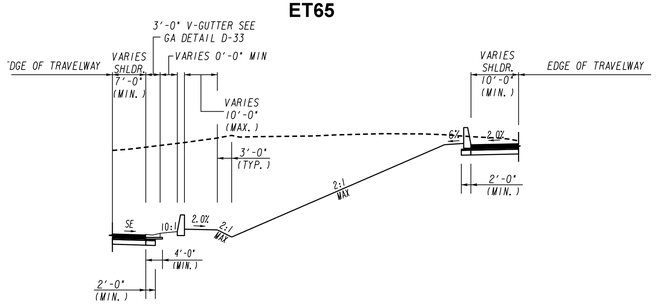

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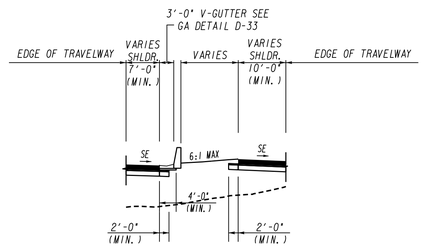

ET201

SLOPE CONTROL FILL & CUT	
SLOPE	HEIGHT FROM SHLDR. PT.
4:1	0'-10'
**2:1	OVER 10'

**GUARDRAIL IS REQUIRED ON FILL SECTION 6 FT AND OVER

NOTES:

1. SEE PLAN SHEETS FOR LOCATION OF SHOULDER EDGE TREATMENT CALLOUT. ETXX

NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

NOT TO SCALE

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

TYPICAL SECTIONS

SHOULDER EDGE TREATMENTS

DRAWING No. 5C-010

2/8/2014 GDOT_GPLN.tbg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

2/23/2015 10:47:58 PM GPLOT-V8
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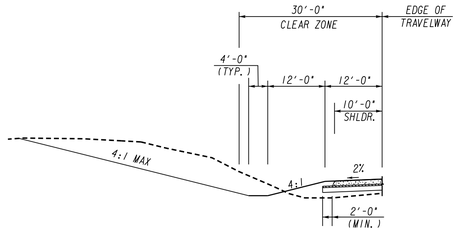
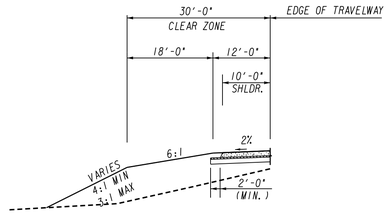
DC.0-ERDM4-5000

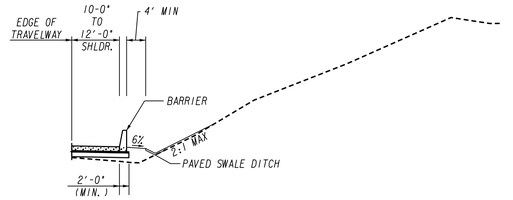
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(256)		



ET48



ET3



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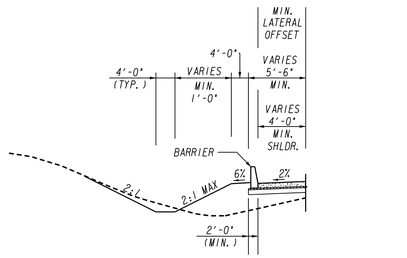

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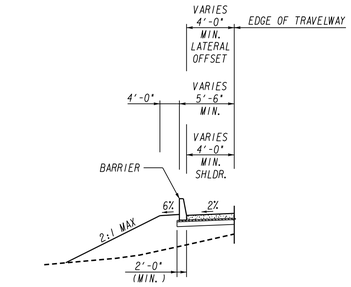

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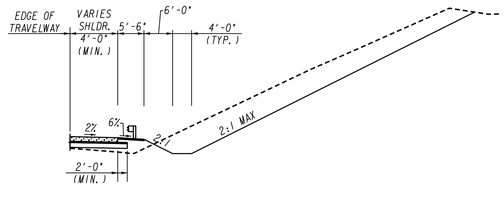

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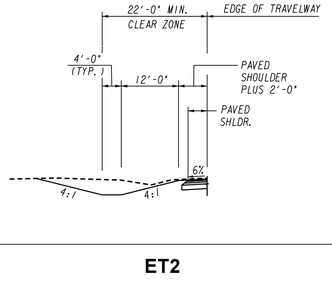

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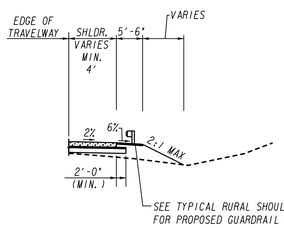

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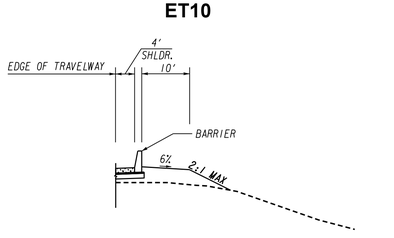

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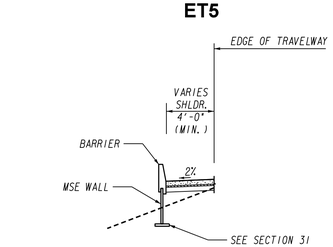

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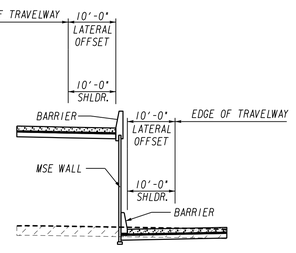

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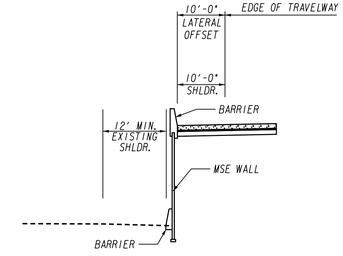

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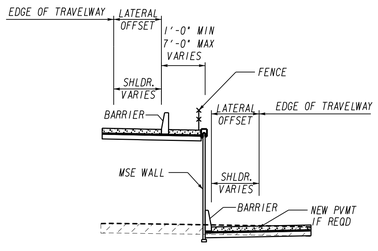

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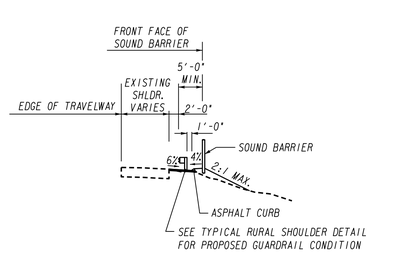
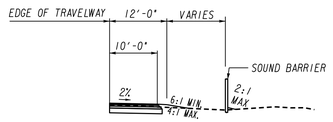
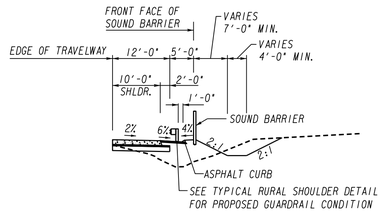


ET131



ET132



ET133

NOTES:

1. SEE PLAN SHEETS FOR LOCATION OF SHOULDER EDGE TREATMENT CALLOUT. ET

SLOPE CONTROL FILL & CUT	
SLOPE	HEIGHT FROM SHLDR. PT.
4:1	0'-10'
**2:1	OVER 10'

**GUARDRAIL IS REQUIRED ON FILL SECTION 6 FT AND OVER

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: ADDED ET'S FOR SOUND BARRIER	2/11/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

NOT TO SCALE

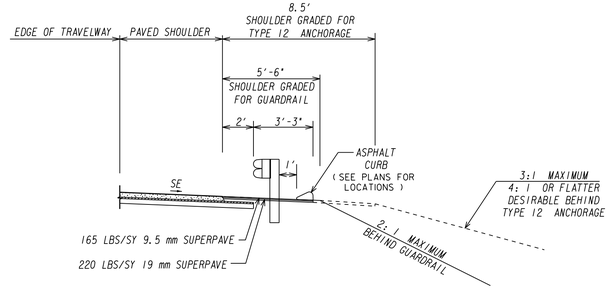
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

TYPICAL SECTIONS

SHOULDER EDGE TREATMENTS

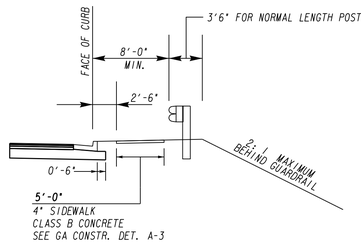
DRAWING No. 5C-011

2/8/2014 GDOT_GPLN_tag
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN



TYPICAL RURAL SHOULDER DETAIL FOR GUARDRAIL SEE PLAN FOR LOCATION

REFERENCE ONLY-SEE CORRIDOR WIDE STANDARDS AND DETAILS PACKAGE



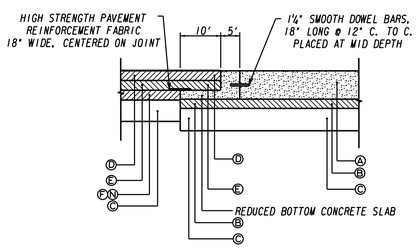
TYPICAL URBAN SHOULDER DETAIL FOR GUARDRAIL SEE PLAN FOR LOCATION

REFERENCE ONLY-SEE CORRIDOR WIDE STANDARDS AND DETAILS PACKAGE

SLOPE CONTROL FILL & CUT	
SLOPE	HEIGHT FROM SHLDR. PT.
4:1	0'-10'
**2:1	OVER 10'

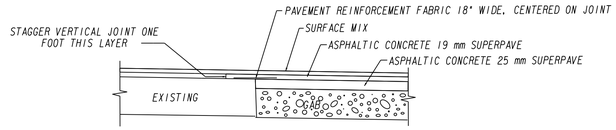
**GUARDRAIL IS REQUIRED ON FILL SECTION 6 FT AND OVER

TYPICAL SECTION DETAIL TO BE USED WHEN EXISTING PAVEMENT IS TO BE RESURFACED WITH TWO INCHES OR MORE OF ASPHALTIC CONCRETE



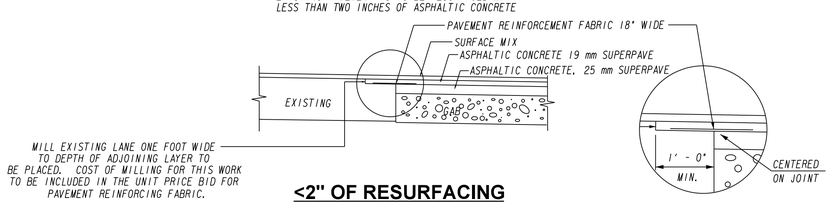
JOINTED PLAIN CONCRETE PAVEMENT TO ASPHALT PAVEMENT TRANSITION DETAIL

REFERENCE ONLY-SEE CORRIDOR WIDE STANDARDS AND DETAILS PACKAGE



=>2" OF RESURFACING

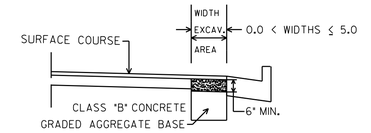
TYPICAL SECTION DETAIL TO BE USED WHEN EXISTING PAVEMENT IS TO BE RESURFACED WITH LESS THAN TWO INCHES OF ASPHALTIC CONCRETE



<2" OF RESURFACING

PAVEMENT REINFORCING FABRIC DETAIL

REFERENCE ONLY-SEE CORRIDOR WIDE STANDARDS AND DETAILS PACKAGE



NO SCALE

CLASS "B" CONCRETE BASE OR PAVEMENT WIDENING
Item Code 500-9999 - Cu. Yds.

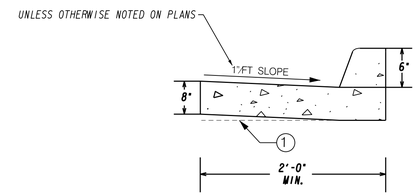
In excavated areas between the existing paving and new curb and gutter that are 5'-0" or less in width, Class "B" concrete shall be placed in lieu of the base and paving specified by the typical section. Payment will be made under "Class B Concrete Base and Pavement Widening".

In excavated areas greater than 5'-0" in width, the Contractor shall place base and paving as specified on the typical section.

See plans for details of curb and gutter construction.

CLASS "B" CONCRETE BASE OR WIDENING DETAIL

REFERENCE ONLY-SEE CORRIDOR WIDE STANDARDS AND DETAILS PACKAGE



CONCRETE CURB AND GUTTER DETAIL

REFERENCE ONLY-SEE CORRIDOR WIDE STANDARDS AND DETAILS PACKAGE

NOTE

(1) AT CONTRACTOR'S OPTION THE GUTTER THICKNESS MAY BE INCREASED AT THE EDGE OF PAVEMENT TO MAKE BOTTOM OF GUTTER PARALLEL WITH PAVING OF BASE COURSE, BUT THE GUTTER THICKNESS MUST NOT BE LESS THAN THE SPECIFIED 6" OR 8" AT ANY POINT.

REQUIRED PAVEMENT:

- (A) - PORTLAND CEMENT CONCRETE PAVEMENT, 12 IN
- (B) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (C) - GR AGGR BASE CRS, 12 IN, INCL MATL
- (D) - ASPH CONC 12.5 MM OGFC, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (90 LBS/SY)
- (E) - ASPH CONC 12.5 MM PEM, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (137.5 LBS/SY)
- (F) - ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (165 LBS/SY)
- (G) - ASPH CONC 12.5 MM SMA, GP 2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME (220 LBS/SY)
- (H) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (220 LBS/SY)
- (I) - RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
- (J) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (330 LBS/SY)
- (K) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (550 LBS/SY)
- (L) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (880 LBS/SY)
- (M) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (1320 LBS/SY)
- (N) - MILL ASPH CONC PVMT, VARIABLE DEPTH
- (O) - GR AGGR BASE CRS, 16 IN, INCL MATL
- (P) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (660 LBS/SY)
- (Q) - RECYCLED ASPH CONC 9.5 MM TYPE II SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (137.5 LBS/SY)
- (R) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (440 LBS/SY)
- (S) - RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME (770 LBS/SY)
- (T) - GR AGGR BASE CRS, 10 IN, INCL MATL
- (U) - CONC CURB & GUTTER 8 IN X 24 IN, TP2
- (V) - CONC CURB & GUTTER 8 IN X 30 IN, TP2
- (W) - CONC SIDEWALK, 4 IN

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-034: RFC PLANS C.2.C	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

NOT TO SCALE

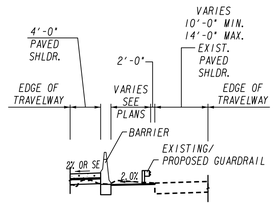
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

TYPICAL SECTIONS

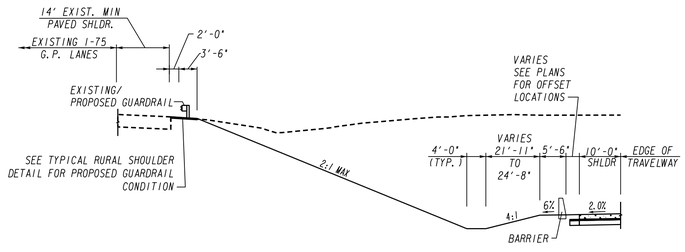
SHOULDER EDGE TREATMENTS

DRAWING No. 5C-012

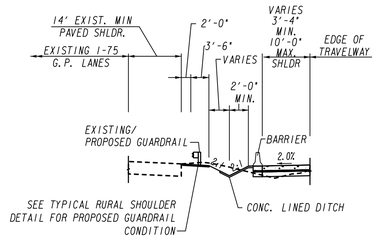
2/8/2014 GDOT_SPVA.tpp
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN



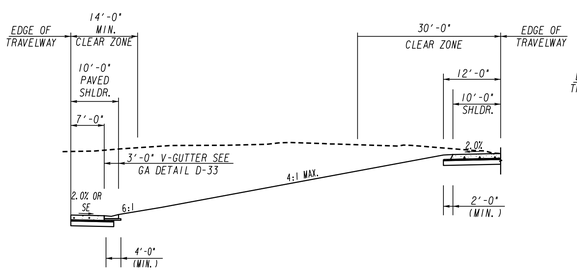
ET103



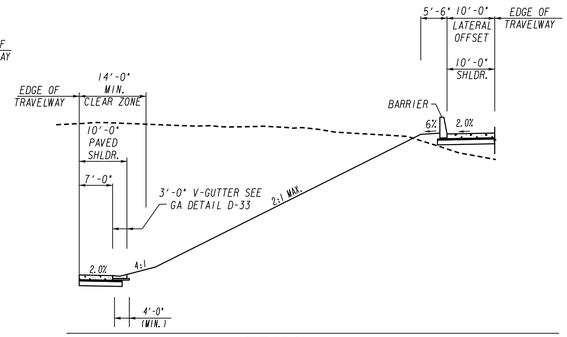
ET102



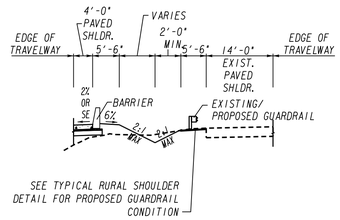
ET101



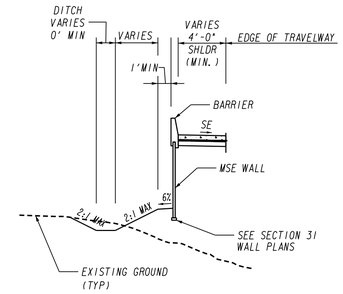
ET105



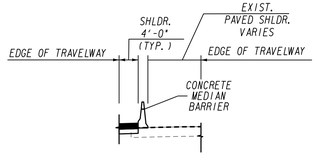
ET106



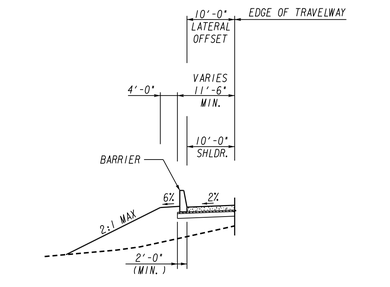
ET104



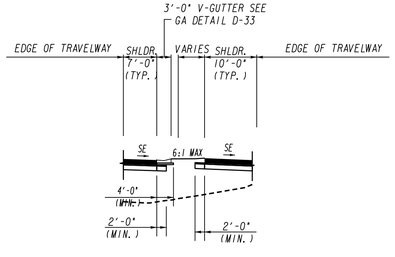
ET108



ET70



ET107



ET202

LOCATION	BEGIN STA	END STA	LENGTH (FT)	GLARE SCREEN HEIGHT	
				12"	18"
I-75 MANAGED LANES STATIONING					
I-75 MANAGED LANES NORTHBOUND & I-75 NB GP	800+00.00	1038+88.00	23888	X	
I-75 MANAGED LANES NORTHBOUND & I-75 SB GP	870+77.00	925+70.00	5493		X

BARRIER WITH CONCRETE GLARE SCREEN LOCATIONS

NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

NOT TO SCALE

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

TYPICAL SECTIONS

SHOULDER EDGE TREATMENTS

DRAWING No. 5C-013

2/8/2014 GDOT_GPLN.tbg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

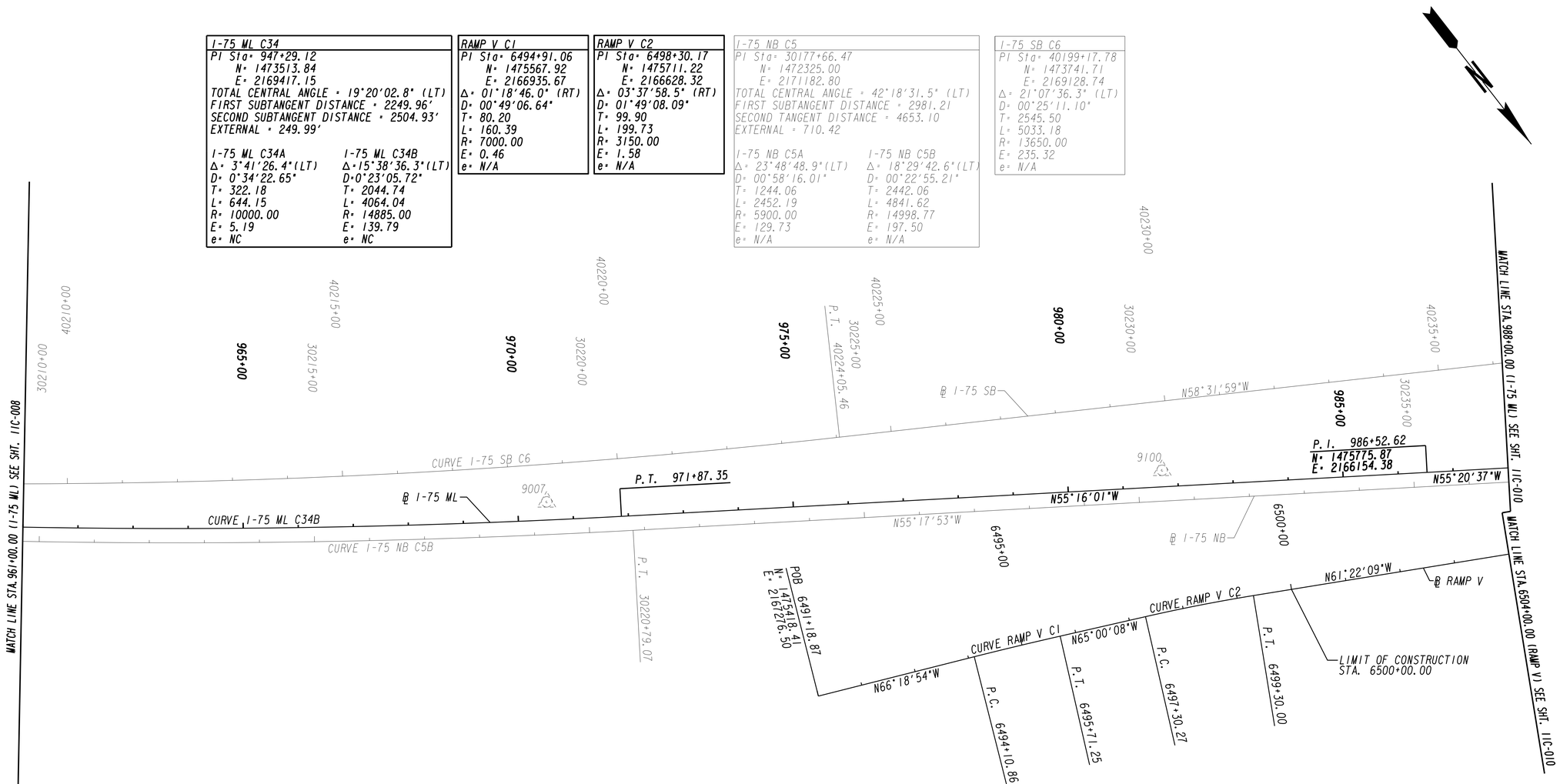
I-75 ML C34	
PI Sta= 947+29.12	
N= 1473513.84	
E= 2169417.15	
TOTAL CENTRAL ANGLE = 19°20'02.8" (LT)	
FIRST SUBTANGENT DISTANCE = 2249.96'	
SECOND SUBTANGENT DISTANCE = 2504.93'	
EXTERNAL = 249.99'	
I-75 ML C34A	I-75 ML C34B
Δ= 3°41'26.4"(LT)	Δ=15°38'36.3"(LT)
D= 0°34'22.65"	D=0°23'05.72"
T= 322.18	T= 2044.74
L= 644.15	L= 4064.04
R= 10000.00	R= 14885.00
E= 5.19	E= 139.79
e= NC	e= NC

RAMP V C1
PI Sta= 6494+91.06
N= 1475567.92
E= 2166935.67
Δ= 01°18'46.0" (RT)
D= 00°49'06.64"
T= 80.20
L= 160.39
R= 7000.00
E= 0.46
e= N/A

RAMP V C2
PI Sta= 6498+30.17
N= 1475711.22
E= 2166628.32
Δ= 03°37'58.5" (RT)
D= 01°49'08.09"
T= 99.90
L= 199.73
R= 3150.00
E= 1.58
e= N/A

I-75 NB C5	
PI Sta= 30177+66.47	
N= 1472325.00	
E= 2171182.80	
TOTAL CENTRAL ANGLE = 42°18'31.5" (LT)	
FIRST SUBTANGENT DISTANCE = 2981.21	
SECOND TANGENT DISTANCE = 4653.10	
EXTERNAL = 710.42	
I-75 NB C5A	I-75 NB C5B
Δ= 23°48'48.9"(LT)	Δ= 18°29'42.6"(LT)
D= 00°58'16.01"	D= 00°22'55.21"
T= 1244.06	T= 2442.06
L= 2452.19	L= 4841.62
R= 5900.00	R= 14998.77
E= 129.73	E= 197.50
e= N/A	e= N/A

I-75 SB C6
PI Sta= 40199+17.78
N= 1473741.71
E= 2169128.74
Δ= 21°07'36.3" (LT)
D= 00°25'11.10"
T= 2545.50
L= 5033.18
R= 13650.00
E= 235.32
e= N/A



NOTE:

1. BL I-75 NB & BL I-75 SB ARE FOR SHOWN INFORMATION ONLY. NO PROPOSED ROADWAY PAVEMENT CONSTRUCTION IS BASED ON THESE ALIGNMENTS. ALIGNMENTS ARE UTILIZED FOR CALLOUTS OF SIGNING, ITS, OR OTHER MISCELLANEOUS EQUIPMENT NEEDED THAT IS NOT COVERED WITH THE ROADWAY CONSTRUCTION BASELINES.

Point No.	Northing	Easting	Description	Station	Offset	Elevation	Alignment
9007	1474836.9406	2167449.5674	5/8" REBAR FOUND	970+52.96	33.09' LT	1139.348	BL I-75 ML
9100	1475477.5942	2166531.8792	5/8" REBAR FOUND	981+72.44	30.05' LT	1134.756	BL I-75 ML

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 100 200 400

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION LAYOUT PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 11C-009

2/8/2014 GDOT_GPLN_log
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

I-75 ML C35
PI Sta= 1013+35.40
N= 1477301.44
E= 2163947.59
Δ= 21°33'16.4" (RT)
D= 1°06'02.82"
T= 990.77
L= 1958.11
R= 5205.00
E= 93.46
e= 3.40%

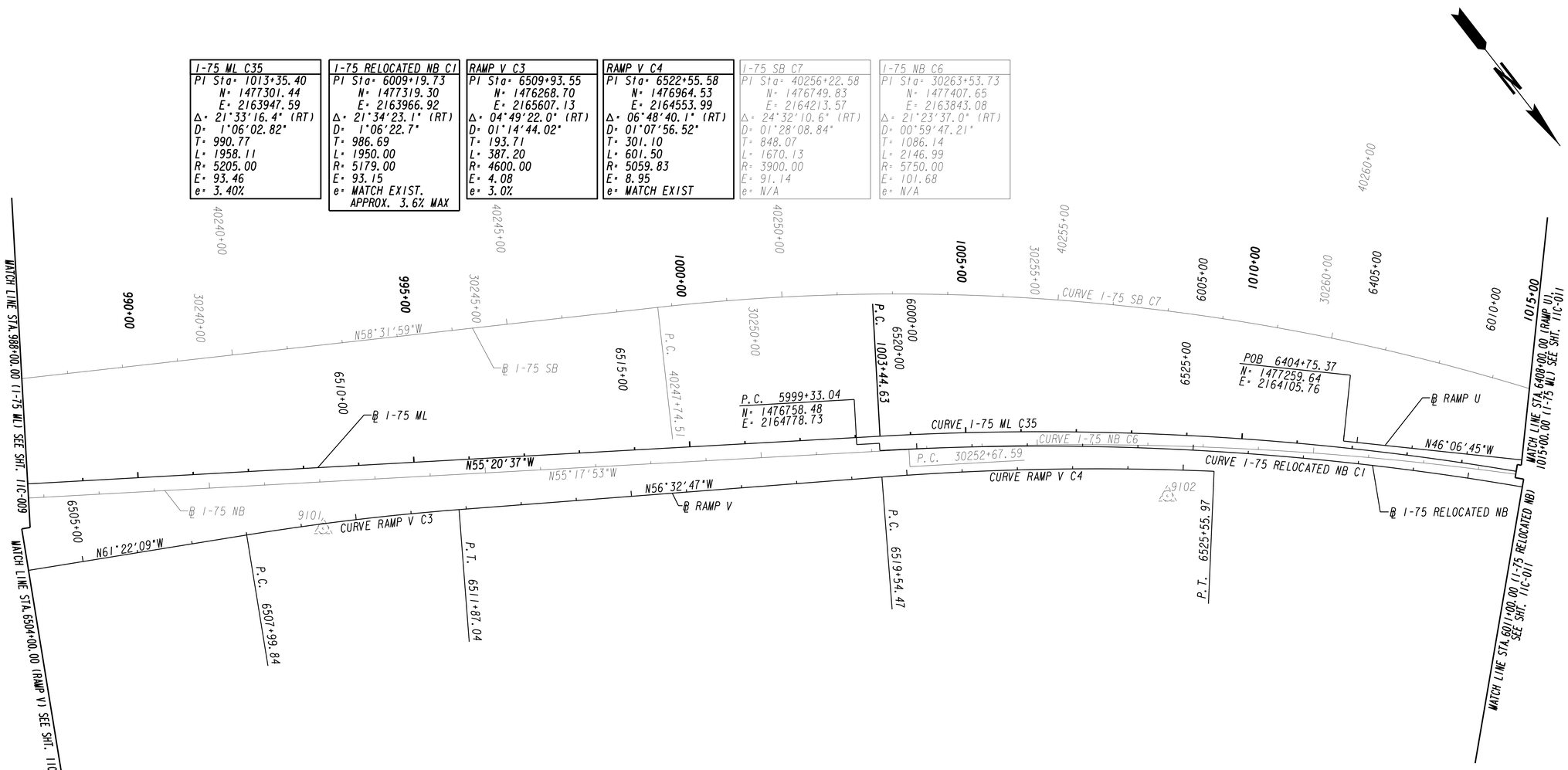
I-75 RELOCATED NB C1
PI Sta= 6009+19.73
N= 1477319.30
E= 2163966.92
Δ= 21°34'23.1" (RT)
D= 1°06'22.7"
T= 986.69
L= 1950.00
R= 5179.00
E= 93.15
e= MATCH EXIST. APPROX. 3.6% MAX

RAMP V C3
PI Sta= 6509+93.55
N= 1476268.70
E= 2165607.13
Δ= 04°49'22.0" (RT)
D= 01°14'44.02"
T= 193.71
L= 387.20
R= 4600.00
E= 4.08
e= 3.0%

RAMP V C4
PI Sta= 6522+55.58
N= 1476964.53
E= 2164553.99
Δ= 06°48'40.1" (RT)
D= 01°07'56.52"
T= 301.10
L= 601.50
R= 5059.83
E= 8.95
e= MATCH EXIST

I-75 SB C7
PI Sta= 40256+22.58
N= 1476749.83
E= 2164213.57
Δ= 24°32'10.6" (RT)
D= 01°28'08.84"
T= 848.07
L= 1670.13
R= 3900.00
E= 91.14
e= N/A

I-75 NB C6
PI Sta= 30263+53.73
N= 1477407.65
E= 2163843.08
Δ= 21°23'37.0" (RT)
D= 00°59'47.21"
T= 1086.14
L= 2146.99
R= 5750.00
E= 101.68
e= N/A



Point No.	Northing	Easting	Description	Station	Offset	Elevation	Alignment
9101	1476251.3800	2165660.5179	5/8" REBAR FOUND	993+29.26	110.31' RT	1114.839	BL I-75 ML
9102	1477142.6317	2164418.0167	5/8" REBAR FOUND	1008+70.20	110.93' RT	1104.502	BL I-75 ML

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 100 200 400

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION LAYOUT PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 11C-010

2/8/2014 GDOT_GPLN.tpg
2/8/2014 0008256_Tracking_Border.dgn
4/27/2012 GPLN

I-75 ML C35
PI Sta= 1013+35.40
N= 1477301.44
E= 2163947.59
Δ= 21°33'16.4" (RT)
D= 1°06'02.82"
T= 990.77
L= 1958.11
R= 5205.00
E= 93.46
e= 3.40%

I-75 RELOCATED NB C1
PI Sta= 6009+19.73
N= 1477319.30
E= 2163966.92
Δ= 21°34'23.1" (RT)
D= 01°06'22.71"
T= 986.69
L= 1950.00
R= 5179.00
E= 93.15
e= MATCH EXIST.

RAMP U C2
PI Sta= 6411+61.98
N= 1477735.63
E= 2163610.92
Δ= 12°19'24.8" (RT)
D= 02°06'34.43"
T= 293.22
L= 584.18
R= 2716.00
E= 15.78
e= 3.40%

RAMP U C3
PI Sta= 6417+14.14
N= 1478196.40
E= 2163302.59
Δ= 04°11'06.8" (LT)
D= 01°20'41.90"
T= 155.66
L= 311.18
R= 4260.00
E= 2.84
e= NC

I-75 ML C36
PI Sta= 1035+18.16
N= 1479134.98
E= 2162720.65
Δ= 2°27'46.3" (LT)
D= 0°20'17.76"
T= 364.10
L= 728.08
R= 16938.00
E= 3.91
e= NC

I-75 ML C37
PI Sta= 1039+70.99
N= 1479500.25
E= 2162452.81
Δ= 0°41'50.3" (RT)
D= 0°23'32.77"
T= 88.84
L= 177.69
R= 14600.00
E= 0.27
e= NC

RAMP W C1
PI Sta= 6605+99.24
N= 1479670.50
E= 2162295.74
Δ= 12°58'07.1" (LT)
D= 01°05'12.25"
T= 599.24
L= 1193.36
R= 5272.28
E= 33.94
e= 2.60%

I-75 RELOCATED NB C2
PI Sta= 6031+11.81
N= 1479160.54
E= 2162734.83
Δ= 2°32'57.3" (LT)
D= 0°20'15.90"
T= 377.45
L= 754.78
R= 16964.00
E= 4.20
e= NC

HICKORY GROVE RD. C2
PI Sta= 6104+91.68
N= 1478748.41
E= 2162223.62
Δ= 01°23'01.4" (LT)
D= 01°31'40.39"
T= 45.28
L= 90.56
R= 3750.00
E= 0.27
e= NC

HICKORY GROVE RD. C3
PI Sta= 6107+69.74
N= 1478790.29
E= 2162498.52
Δ= 02°31'21.7" (RT)
D= 01°31'40.39"
T= 82.57
L= 165.11
R= 3750.00
E= 0.91
e= NC

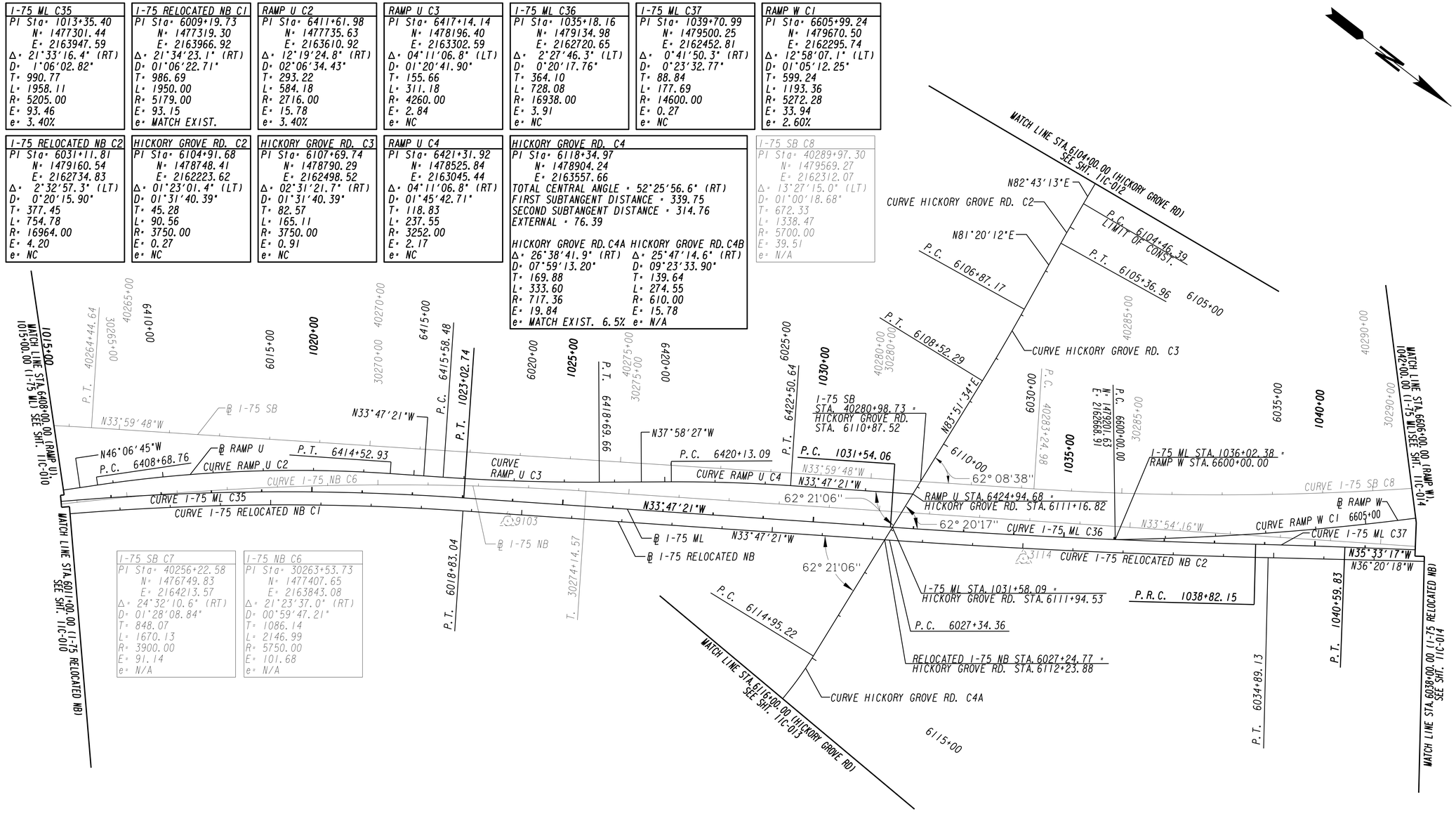
RAMP U C4
PI Sta= 6421+31.92
N= 1478525.84
E= 2163045.44
Δ= 04°11'06.8" (RT)
D= 01°45'42.71"
T= 118.83
L= 237.55
R= 3252.00
E= 2.17
e= NC

HICKORY GROVE RD. C4	
PI Sta= 6118+34.97	
N= 1478904.24	
E= 2163557.66	
TOTAL CENTRAL ANGLE = 52°25'56.6" (RT)	
FIRST SUBTANGENT DISTANCE = 339.75	
SECOND SUBTANGENT DISTANCE = 314.76	
EXTERNAL = 76.39	
HICKORY GROVE RD. C4A	HICKORY GROVE RD. C4B
Δ= 26°38'41.9" (RT)	Δ= 25°47'14.6" (RT)
D= 07°59'13.20"	D= 09°23'33.90"
T= 169.88	T= 139.64
L= 333.60	L= 274.55
R= 717.36	R= 610.00
E= 19.84	E= 15.78
e= MATCH EXIST. 6.5%	e= N/A

I-75 SB C8
PI Sta= 40289+97.30
N= 1479569.27
E= 2162312.07
Δ= 13°27'15.0" (LT)
D= 01°00'18.68"
T= 672.33
L= 1338.47
R= 5700.00
E= 39.51
e= N/A

I-75 SB C7
PI Sta= 40256+22.58
N= 1476749.83
E= 2164213.57
Δ= 24°32'10.6" (RT)
D= 01°28'08.84"
T= 848.07
L= 1670.13
R= 3900.00
E= 91.14
e= N/A

I-75 NB C6
PI Sta= 30263+53.73
N= 1477407.65
E= 2163843.08
Δ= 21°23'37.0" (RT)
D= 00°59'47.21"
T= 1086.14
L= 2146.99
R= 5750.00
E= 101.68
e= N/A



Point No.	Northing	Easting	Description	Station	Offset	Elevation	Alignment
9103	1478222.4790	2163379.0257	5/8" REBAR FOUND	1023+93.64	39.70' RT	1112.001	BL I-75 ML
3114	1479080.3155	2162810.4973	5/8" REBAR SET(CAP)	1034+22.03	46.40' RT	1107.662	BL I-75 ML

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

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0 100 200 400

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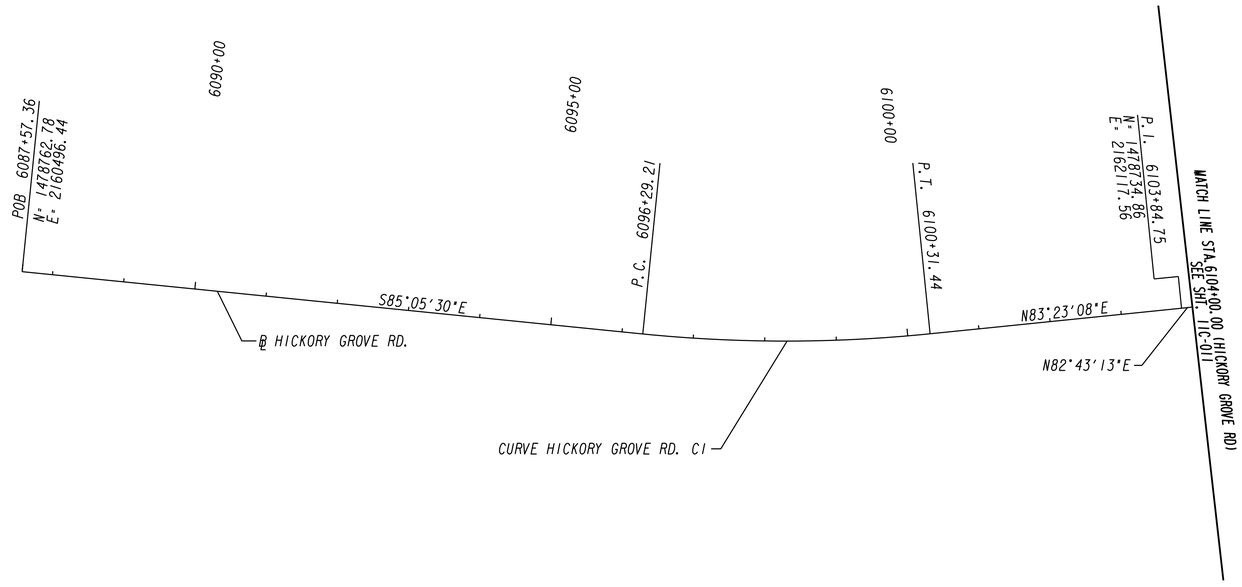
CONSTRUCTION LAYOUT PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 11C-011

2/8/2014 GDOT_GPLN.tbg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

HICKORY GROVE RD. C1
PI Sta: 6098+31.01
N: 1478670.92
E: 2161566.15
Δ: 11°31'22.8" (LT)
D: 02°51'53.24"
T: 201.79
L: 402.23
R: 2000.00
E: 10.15
e: N/A



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 100 200 400

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION LAYOUT PLAN

I-75/I-575 MANAGED LANES

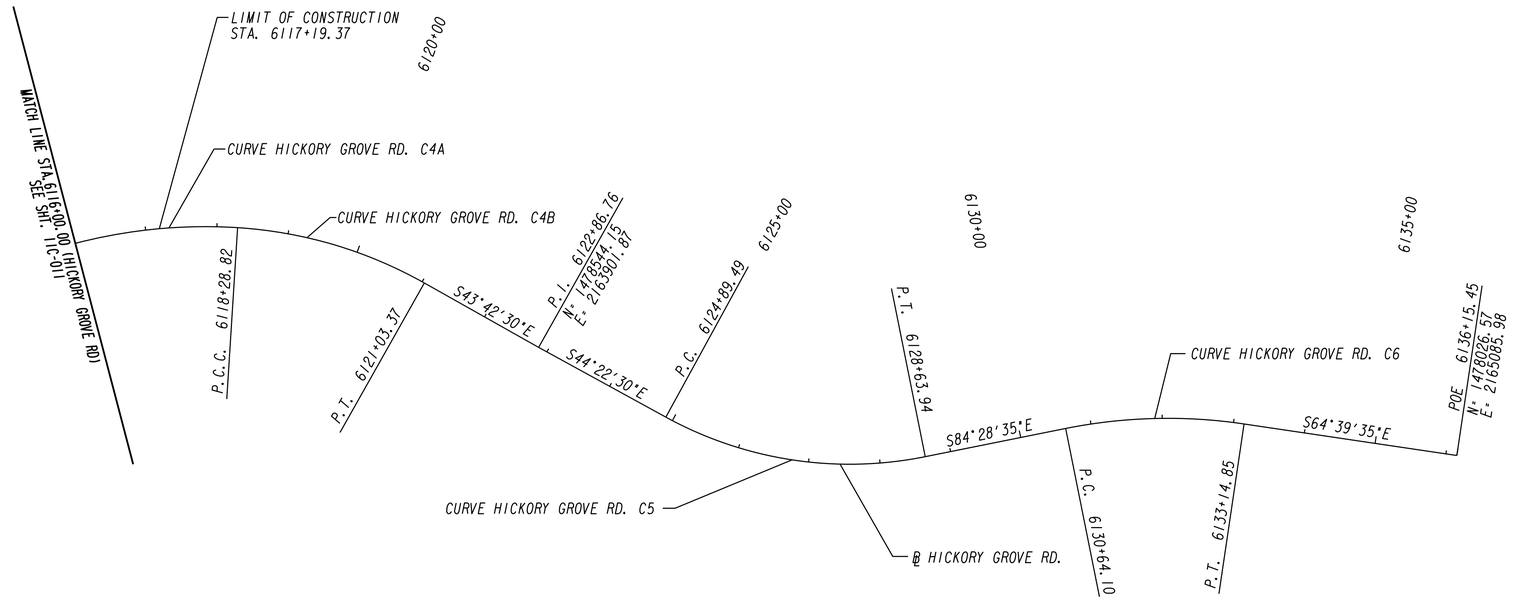
DRAWING No. 11C-012

2/8/2014 GDOT_GPLN_log
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

HICKORY GROVE RD. C4	
PI Sta: 6118+34.97	
N: 1478904.24	
E: 2163557.66	
TOTAL CENTRAL ANGLE = 52°25'56.6" (RT)	
FIRST SUBTANGENT DISTANCE = 339.75	
SECOND SUBTANGENT DISTANCE = 314.76	
EXTERNAL = 76.39	
HICKORY GROVE RD. C4A	HICKORY GROVE RD. C4B
Δ= 26°38'41.9" (RT)	Δ= 25°47'14.6" (RT)
D= 07°59'13.20"	D= 09°23'33.90"
T= 169.88	T= 139.64
L= 333.60	L= 274.55
R= 717.36	R= 610.00
E= 19.84	E= 15.78
e= MATCH EXIST. 6.5%	e= N/A

HICKORY GROVE RD. C5	
PI Sta= 6126+84.75	
N= 1478259.68	
E= 2164180.21	
Δ= 40°06'04.7" (LT)	
D= 10°42'34.17"	
T= 195.26	
L= 374.45	
R= 535.00	
E= 34.52	
e= N/A	

HICKORY GROVE RD. C6	
PI Sta= 6131+90.74	
N= 1478209.42	
E= 2164699.84	
Δ= 19°48'59.1" (RT)	
D= 07°54'10.32"	
T= 126.64	
L= 250.75	
R= 725.00	
E= 10.98	
e= N/A	



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 100 200 400

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION LAYOUT PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 11C-013

2/8/2014 GDOT_GPLN.tbg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

CURVE I-75 ML C34B (CONT. ON SHEET 12C-005,12C-006)			
525	NC	971+87.35	2.00

NOTE:

1. ROADWAY PAVEMENT CONSTRUCTION IS NOT REQUIRED ALONG BASELINES I-75 SB & I-75 NB, THEREFORE THOSE ALIGNMENTS ARE OMITTED FROM SHEETS 12C-001 TO 12C-008

SUPERELEVATION DATA

NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 100 200 400

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MISCELLANEOUS MAPS
SUPER ELEVATIONS

I-75/I-575 MANAGED LANES

DRAWING No. 12C-007

2/8/2014 GDOT_GPLN.tbg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

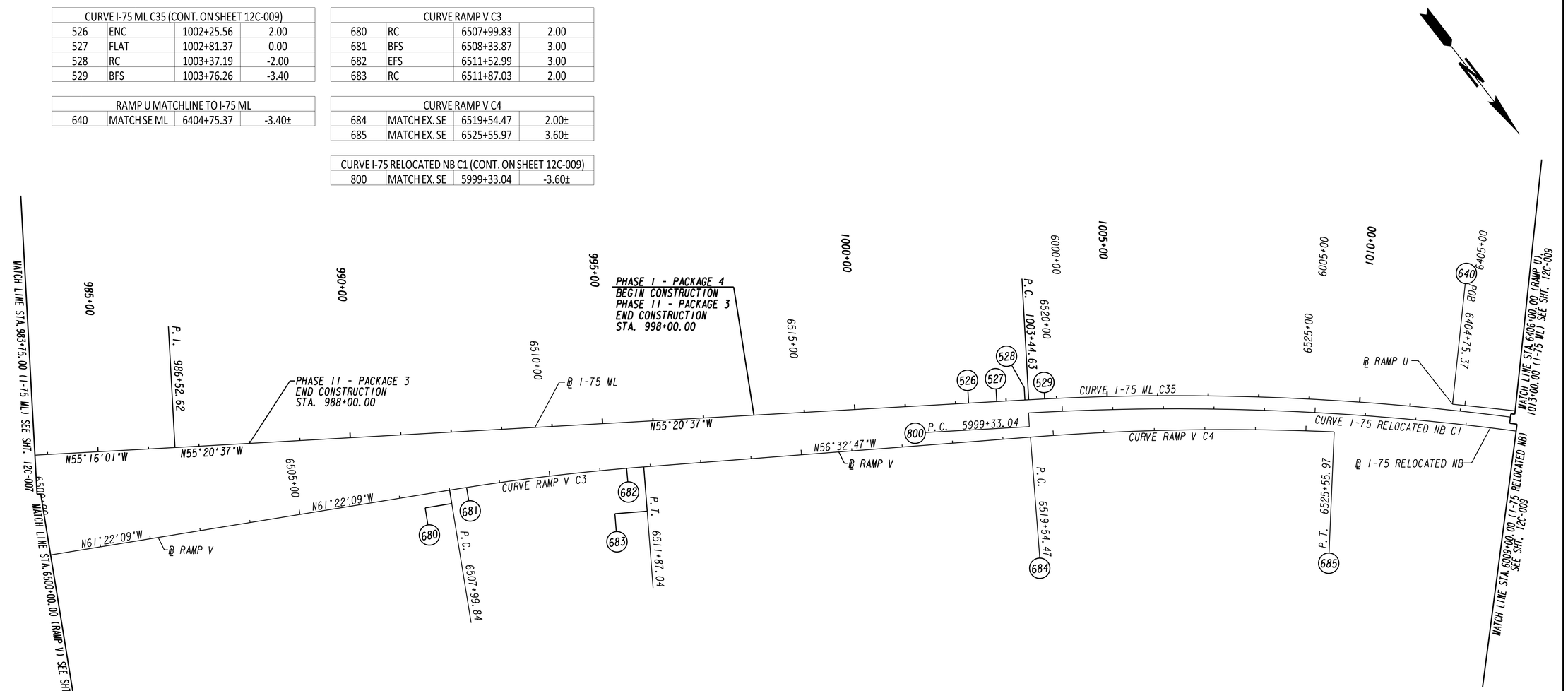
CURVE I-75 ML C35 (CONT. ON SHEET 12C-009)			
526	ENC	1002+25.56	2.00
527	FLAT	1002+81.37	0.00
528	RC	1003+37.19	-2.00
529	BFS	1003+76.26	-3.40

RAMP U MATCHLINE TO I-75 ML			
640	MATCH SE ML	6404+75.37	-3.40±

CURVE RAMP V C3			
680	RC	6507+99.83	2.00
681	BFS	6508+33.87	3.00
682	EFS	6511+52.99	3.00
683	RC	6511+87.03	2.00

CURVE RAMP V C4			
684	MATCH EX. SE	6519+54.47	2.00±
685	MATCH EX. SE	6525+55.97	3.60±

CURVE I-75 RELOCATED NB C1 (CONT. ON SHEET 12C-009)			
800	MATCH EX. SE	5999+33.04	-3.60±



NOTE:

1. ROADWAY PAVEMENT CONSTRUCTION IS NOT REQUIRED ALONG BASELINES I-75 SB & I-75 NB. THEREFORE THOSE ALIGNMENTS ARE OMITTED FROM SHEETS 12C-008 TO 12C-011

SUPERELEVATION DATA

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 100 200 400

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MISCELLANEOUS MAPS
SUPER ELEVATIONS
I-75/I-575 MANAGED LANES

DRAWING No. 12C-008

2/8/2014 0001_SPLN.tcp
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

CURVE I-75 ML C35 (CONT. ON SHEET 12C-008)			
530	EFS	1022+71.11	-3.40
531	RC	1023+10.18	-2.00
532	FLAT	1023+66.00	0.00
533	BNC	1024+21.81	2.00

CURVE I-75 ML C36			
534	NC	1031+54.06	2.00
535	ENC	1036+16.85	2.00
536	FLAT	1038+27.48	0.00
CURVE I-75 ML C37			
537	MATCH EX.	1040+38.00	-2.00±

CURVE RAMP U C2			
641	FS	6408+68.76	-3.40
642	EFS	6414+19.35	-3.40
643	BNC	6414+60.83	-2.00

CURVE HICKORY GROVE RD. C2				
660	NC	6104+46.39	-2.00	-2.00
661	NC	6105+36.96	-2.00	-2.00

CURVE HICKORY GROVE RD. C3				
662	NC	6106+87.17	-2.00	-2.00
663	NC	6108+52.29	-2.00	-2.00

CURVE HICKORY GROVE RD. C4				
664	ENC	6114+00.60	-2.00	-2.00
665	FLAT	6114+44.95	0.00	-2.00
666	RC	6114+89.31	2.00	-2.00
667	MATCH EX.	6115+89.10	6.50±	-6.50±

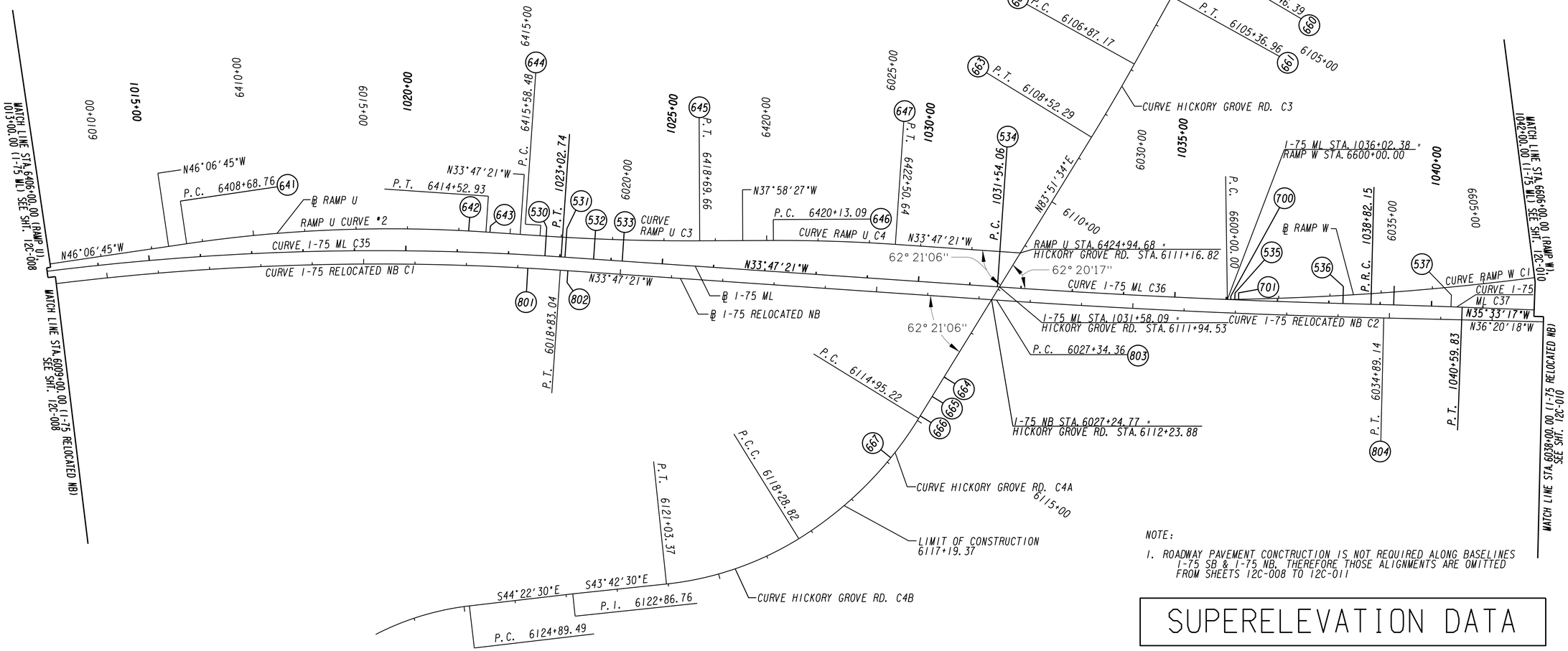
CURVE RAMP W C1 (CONT. ON SHEET 12C-010)			
700	ENC	6600+06.81	-2.00
701	BFS	6600+22.13	-2.60

CURVE RAMP U C3				
644	NC	6415+58.48	-2.00	-2.00
645	NC	6418+69.66	-2.00	-2.00

CURVE RAMP U C4				
646	NC	6420+13.09	-2.00	-2.00
647	NC	6422+50.64	-2.00	-2.00

CURVE I-75 RELOCATED NB C1 (CONT. ON SHEET 12C-008)			
801	TRANS. TO NC	6018+19.78	-3.40
802	BNC	6018+97.92	-2.00

CURVE I-75 RELOCATED NB C2			
803	NC	6027+34.36	-2.00
804	NC	6034+89.14	-2.00



NOTE:

1. ROADWAY PAVEMENT CONCTRUCTION IS NOT REQUIRED ALONG BASELINES I-75 SB & I-75 NB. THEREFORE THOSE ALIGNMENTS ARE OMITTED FROM SHEETS 12C-008 TO 12C-011

SUPERELEVATION DATA

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 100 200 400

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MISCELLANEOUS MAPS
SUPER ELEVATIONS

I-75/I-575 MANAGED LANES

DRAWING No. 12C-009

2/8/2014 GDOT_SPCN.log
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

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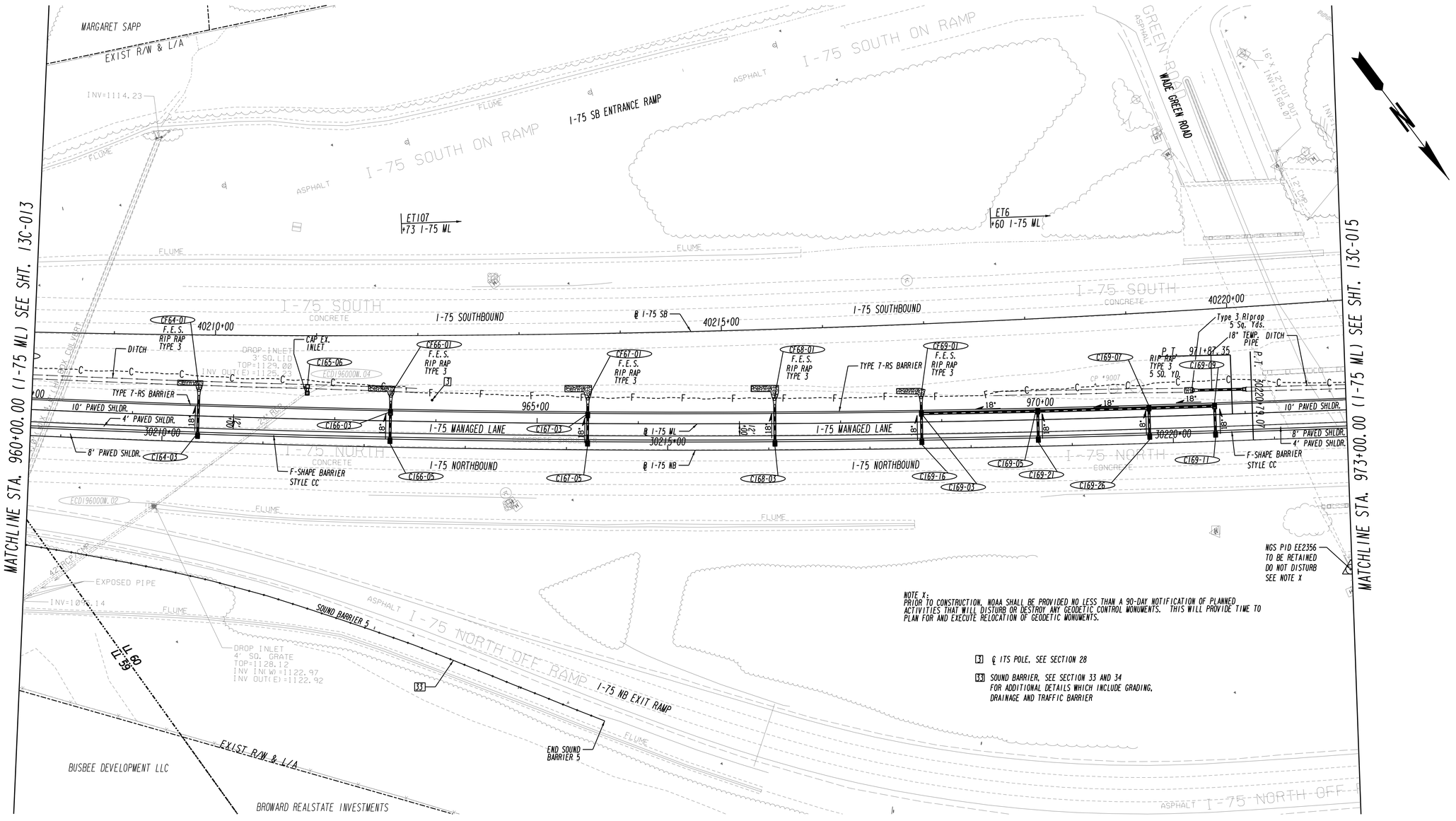

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS...BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 13C-014

2/8/2014 GDOT_SPVA.tpg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

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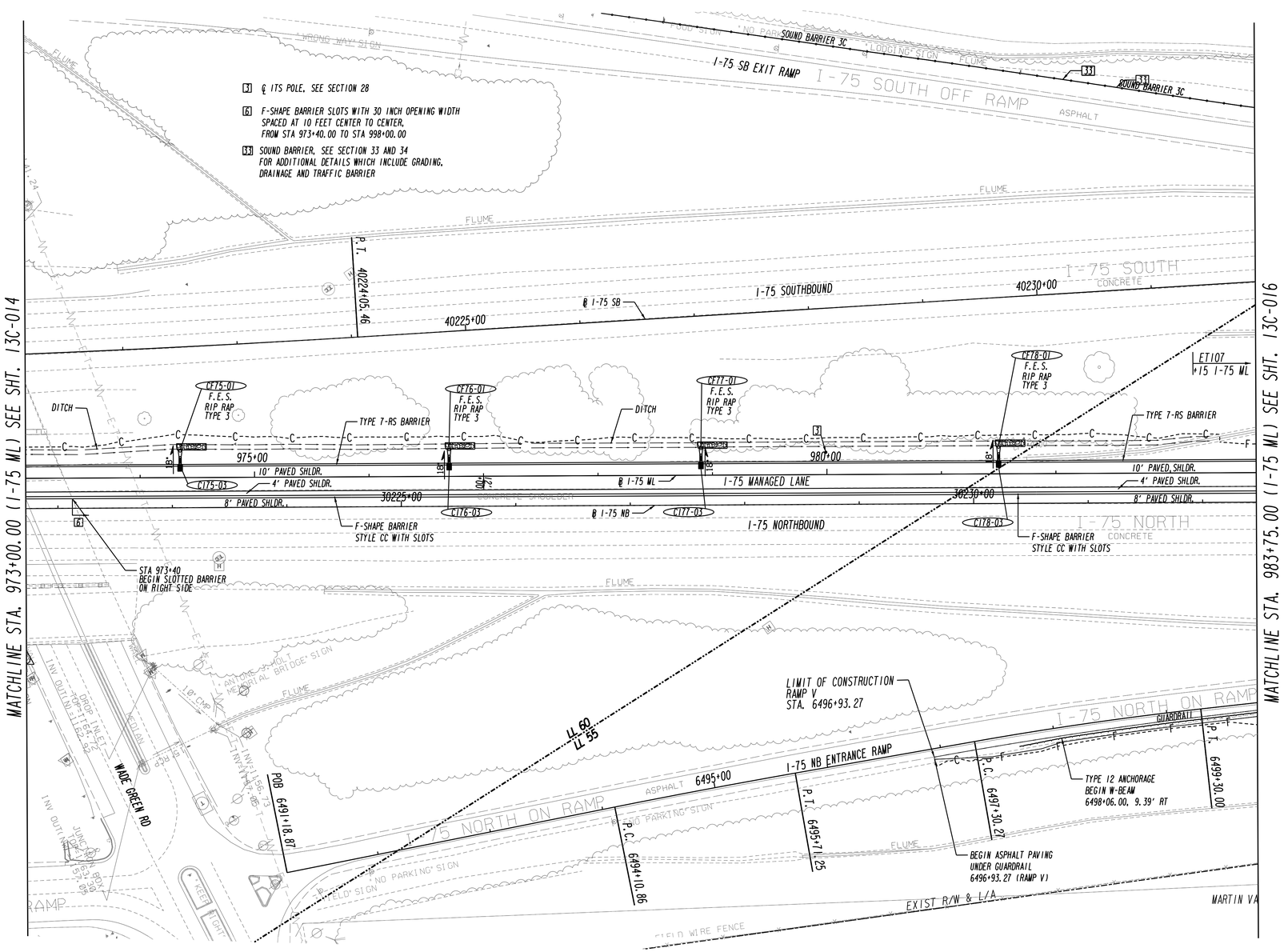

PROPERTY AND EXISTING R/W LINE	BEGIN LIMIT OF ACCESS...BLA
REQUIRED R/W LINE	END LIMIT OF ACCESS.....ELA
CONSTRUCTION LIMITS	LIMIT OF ACCESS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	REQ'D R/W & LIMIT OF ACCESS
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 13C-015

2/8/2014 GDOT_SPUN.tag
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPUN

MATCHLINE STA. 983+75.00 (I-75 ML) SEE SHT. 13C-015

MATCHLINE STA. 998+00.00 (I-75 ML) SEE SHT. 13C-017

[2] ℄ OH SIGN STRUCTURE, SEE SECTION 26
[3] ℄ ITS POLE, SEE SECTION 28
[6] F-SHAPE BARRIER SLOTS WITH 30 INCH OPENING WIDTH SPACED AT 10 FEET CENTER TO CENTER, FROM STA 973+40.00 TO STA 998+00.00
[20] REMOVE TOP OF INLET TO 2FT BELOW SUBGRADE. USE LOW STRENGTH CONCRETE TO FORM A SMOOTH CHANNEL THROUGH THE INLET UP TO THE SPRINGLINE OF THE PIPE AND PLACE PRECAST SLAB 12" THICK OVER INLET.
[21] ABANDON PIPE BY PLACING FLOWABLE FILL AND PLUG USING GDOT CONSTRUCTION DETAIL, D-40.
[33] SOUND BARRIER, SEE SECTION 33 AND 34 FOR ADDITIONAL DETAILS WHICH INCLUDE GRADING, DRAINAGE AND TRAFFIC BARRIER

PAVEMENT REMOVAL SHAPE

PROPERTY AND EXISTING R/W LINE		BEGIN LIMIT OF ACCESS...BLA	NO.	ISSUE RECORD	DATES
REQUIRED R/W LINE		END LIMIT OF ACCESS.....ELA	A	60% PLANS ERP 4	2/12/2014
CONSTRUCTION LIMITS		LIMIT OF ACCESS	B	100% PLANS ERP 4	8/8/2014
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES		REQ'D R/W & LIMIT OF ACCESS	0	RFC PLANS ERP 4	10/10/2014
EASEMENT FOR CONSTR OF SLOPES			1	DCN-014: SOUND BARRIER	2/11/2015
EASEMENT FOR CONSTR OF DRIVES			2	DCN-034: RFC PLANS C.2.C.	2/24/2015

2/18/2014 GDOT_GPLN.tpg
2/18/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 13C-016

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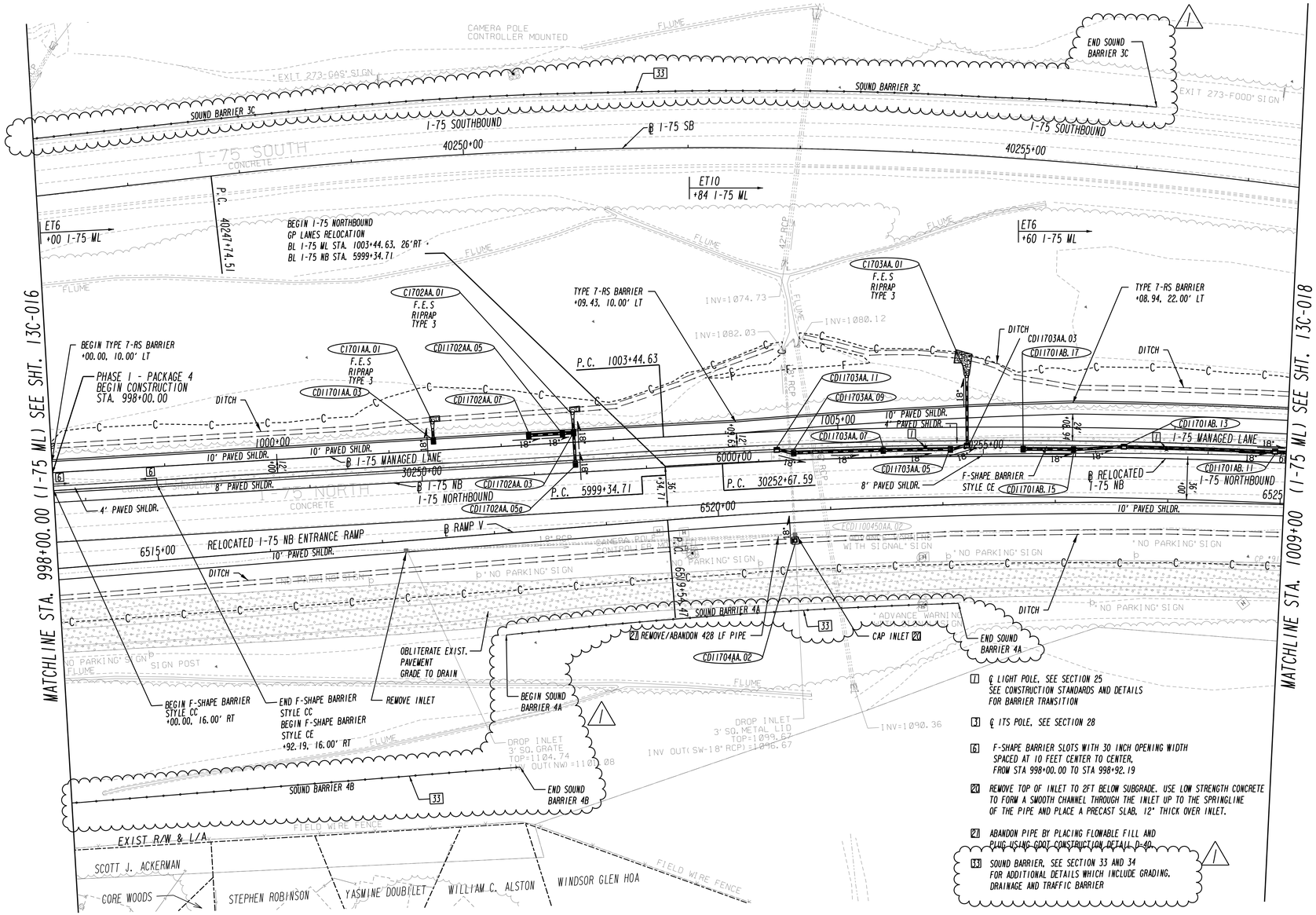

[7] ℄ LIGHT POLE, SEE SECTION 25 SEE CONSTRUCTION STANDARDS AND DETAILS FOR BARRIER TRANSITION

[3] ℄ ITS POLE, SEE SECTION 28

[6] F-SHAPE BARRIER SLOTS WITH 30 INCH OPENING WIDTH SPACED AT 10 FEET CENTER TO CENTER, FROM STA 998+00.00 TO STA 998+92.19

[20] REMOVE TOP OF INLET TO 2FT BELOW SUBGRADE. USE LOW STRENGTH CONCRETE TO FORM A SMOOTH CHANNEL THROUGH THE INLET UP TO THE SPRINGLINE OF THE PIPE AND PLACE A PRECAST SLAB, 12" THICK OVER INLET.

[21] ABANDON PIPE BY PLACING FLOWABLE FILL AND PLUG USING GDOT CONSTRUCTION DETAIL D-40.

[33] SOUND BARRIER, SEE SECTION 33 AND 34 FOR ADDITIONAL DETAILS WHICH INCLUDE GRADING, DRAINAGE AND TRAFFIC BARRIER

PAVEMENT REMOVAL SHAPE

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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 13C-017

2/8/2014 GDOT_GPLN.tbl
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

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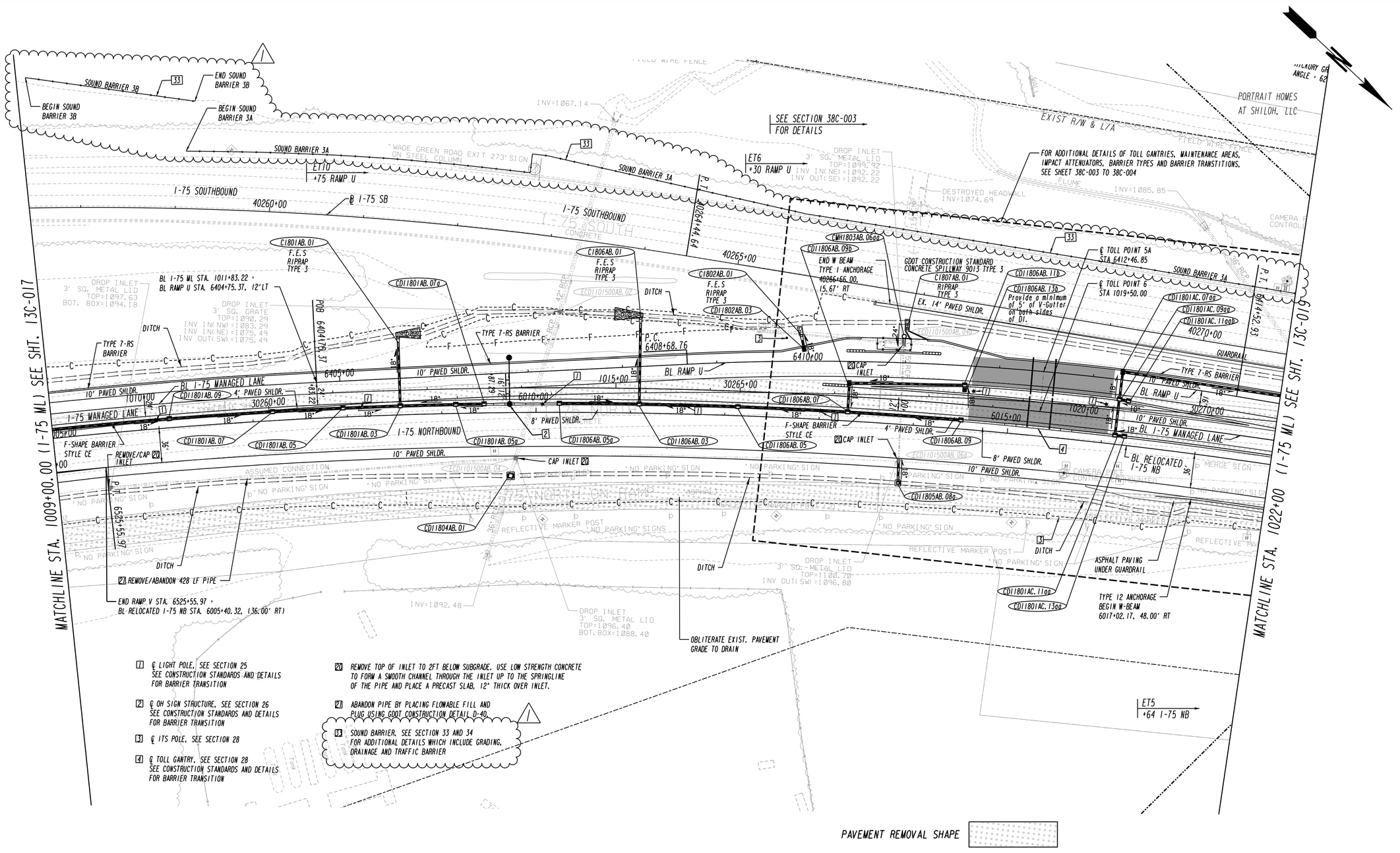

PROPERTY AND EXISTING R/W LINE	BEGIN LIMIT OF ACCESS...BLA
REQUIRED R/W LINE	END LIMIT OF ACCESS.....ELA
CONSTRUCTION LIMITS	LIMIT OF ACCESS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	REQ'D R/W & LIMIT OF ACCESS
EASEMENT FOR CONSTR OF SLOPES	
EASEMENT FOR CONSTR OF DRIVES	

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067
NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 13C-018

2/8/2014 GDOT_GPLN_log
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

STATION EQUATIONS

- (A) • RAMP U STA. 6424+94.68 • HICKORY GROVE RD. STA. 6111+16.82 ANGLE • 62°21'06"
- (B) • BL I-75 ML STA. 1031+58.09 • HICKORY GROVE RD. STA. 6111+94.53 ANGLE • 62°20'17"
- (C) • BL RELOCATED I-75 NB STA. 6027+24.77 • HICKORY GROVE RD. STA. 6112+23.88 ANGLE • 62°21'06"

[7] ℄ LIGHT POLE. SEE SECTION 25 SEE CONSTRUCTION STANDARDS AND DETAILS FOR BARRIER TRANSITION

[33] SOUND BARRIER. SEE SECTION 33 AND 34 FOR ADDITIONAL DETAILS WHICH INCLUDE GRADING, DRAINAGE AND TRAFFIC BARRIER

[3] ℄ ITS POLE. SEE SECTION 28

[5] ℄ WARNING GATE/RESISTANCE BARRIER. SEE SECTION 28 SEE CONSTRUCTION STANDARDS AND DETAILS FOR BARRIER TRANSITION

[V2] PROVIDE CHAIN LINK WIRE FENCE, STD 9031N

[20] REMOVE TOP OF INLET TO 2FT BELOW SUBGRADE. USE LOW STRENGTH CONCRETE TO FORM A SMOOTH CHANNEL THROUGH THE INLET UP TO THE SPRINGLINE OF THE PIPE AND PLACE A PRECAST SLAB, 12" THICK OVER INLET.

MATCHLINE STA. 6108+50 (HICKORY GROVE RD) SEE SHT 14C-006

MATCHLINE STA. 1022+00 I-75 ML SEE SHT. 13C-018

MATCHLINE STA. 1035+00 I-75 ML SEE SHT. 13C-020

MATCHLINE SEE SHT 14C-007 MATCHLINE STA. 6115+00 (HICKORY GROVE RD)

PORTRAIT HOMES AT SHILOH, LLC

EXIST R/W & L/A

FIELD WIRE FENCE

TYPE 12 ANCHORAGE BEGIN W-BEAM 6108+56.63, 39.86' RT

END W-BEAM BEGIN T-BEAM 6108+93.08, 38.43' RT

30' APPROACH SLAB

10' PAVED SHLDR.

C1902.01 GDOT CONSTRUCTION STANDARD CONCRETE SPILLWAY 9017J TYPE I

REMOVE CONCRETE SPILLWAY REMOVE PIPE

5' SIDEWALK

SOUTHERN MUSEUM OF CIVIL WAR AND LOCOMOTIVE HISTORY EXIT 273 SIGN ON 7"X 7" WOOD POST

BMP *1

BEGIN GUARDRAIL CONNECTION 6108+74.41, 24.00' LT

C0209AE.01 F.E.S RIP RAP TYPE 3

BEGIN ENHANCED SWALE, BMP *1 SB I-75 GP STA 40282+73.38, 86.42' LT DITCH INVERT ELEVATION 1103.90 FOR DETAILS SEE SHEET 38C-007 & 38C-008, DETAIL SD-13.

CONC. BARRIER TO GUARDRAIL CONNECTION 40281+37.20, 13.76' RT

GDOT CONSTRUCTION STANDARD CONCRETE SPILLWAY 9013 TYPE 3

C1902AE.01

ASPHALT PAVING UNDER GUARDRAIL

I-75 SOUTHBOUND

40283+24.90

BEGIN WALL *82-83 TRANSITION BARRIER SHAPE 20 FEET PRIOR TO BEGIN WALL FROM F-SHAPE BARRIER, STYLE CE TO MODIFIED STD. 4948 SPECIAL DESIGN, TYPE 7-WS ON RIGHT AND S-SHAPE BARRIER ON LEFT

END TYPE 7-RS BARRIER BEGIN SPECIAL DETAIL. CONCRETE SIDE BARRIER, TYPE S-2A

END SPECIAL DETAIL. CONCRETE SIDE BARRIER, TYPE S-2A END WALL *82-83

FOR ADDITIONAL DETAILS OF RAMP U BARRIER TYPES, BARRIER TRANSTITIONS AND LANE WIDTHS. SEE SHEET 38C-006

ET16 +91 RAMP U

ET21 +94 RAMP U

LL 53 LL 54

LL 53 LL 24

WALL *82-83 BEND END S-SHAPE BARRIER BEGIN TYPE 7-RS BARRIER

CONC. BARRIER TO GUARDRAIL CONNECTION 40276+07.01, 12.33' RT

WALL *82-83 BEND END GR BEGIN TYPE 7-WS BARRIER

1500 FT SAMPLING LENGTHS

40275+82.02 16.01' RT

BEGIN GUARDRAIL CONNECTION 6109+08.25, 38.41' RT

BEGIN BRIDGE NO. 34 STA. 6109+06.94

END SOUND BARRIER 3A

SOUND BARRIER 3A

SPECIAL DESIGN APPROACH SLAB SEE BRIDGE PLANS SECT 35C FOR DETAILS

CDI1901AC.05 CDI1901AC.07a CDI1901AC.05a CDI1901AC.03 CDI1901AC.01 CDI1901AC.07 CDI1901AC.07b

CAP INLET [20] DITCH TYPE 7-RS BARRIER EX. 14' PAVED SHLDR. GUARDRAIL

ASPHALT PAVING UNDER GUARDRAIL

I-75 SOUTHBOUND

P.C. 6415+68.49 P.T. 6418+69.06

64+15+00 40275+00

@ I-75 SB

MOD. TYPE V-S BARRIER

TYPE 7-RS BARRIER 12' MIN. PAVED SHLDR. 10' PAVED SHLDR. BL RAMP U RAMP U

WALL *82-83 S-SHAPE BARRIER

TYPE 7-WS BARRIER

40280+00

HICKORY GROVE ROAD

P.C. 6331+54.06

6424+94.68 @ I-75 NB

40282+07.47, 16.67' RT 40281+67.07, 13.67' RT

F-SHAPE BARRIER STYLE CE V-GUTTER

C1796-02 END W-BEAM GUARDRAIL TYPE 12 ANCHORAGE 40282+88.97, 16.56' RT

P.C. 6420+13.09

30275+00

F-SHAPE BARRIER STYLE CA

S-SHAPE BARRIER TYPE 7-WS BARRIER WALL *82-83 10' PAVED SHLDR. 4' PAVED SHLDR.

@ I-75 MANAGED LANE 6025+00

P.T. 6423+50.94

10+30+00

RAMP U P.T. 1023+02.74

10' PAVED SHLDR. 10' PAVED SHLDR. I-75 MANAGED LANE 6020+00

8' PAVED SHLDR. 6030+00

I-75 MANAGED LANE

4' PAVED SHLDR.

8' PAVED SHLDR.

F-SHAPE BARRIER STYLE CE

I-75 NORTHBOUND P.T. 6018+83.04

@ RELOCATED I-75 NB

P.C. 6027+14.36

TYPE 7-RS BARRIER 12' PAVED SHLDR. DITCH 10' PAVED SHLDR.

I-75 NORTHBOUND

*NO PARKING

12' PAVED SHLDR.

CDI1901AC.05 DITCH TYPE 7-RS BARRIER

END BRIDGE NO. 34 STA. 6113+28.44

END GUARDRAIL CONNECTION 6113+34.14, 24.00' LT

REMOVE CONCRETE SPILLWAY REMOVE PIPE

BMP *2 SEE SD-13

CDI1901AC.03

BEGIN SAND FILTER STA 1033+77.29

C1901AC.01 F.E.S RIP RAP TYPE 3

CJB1901AE.05a MAINTENANCE ACCESS. FOR ADDITIONAL DETAILS. SEE SHEET 38C-009

REMOVE CONCRETE SPILLWAY REMOVE PIPE

C1905AC.01 GDOT CONSTRUCTION STANDARD CONCRETE SPILLWAY 9017J TYPE I

END GUARDRAIL CONNECTION 6113+62.47, 27.38' RT

END T-BEAM, BEGIN W-BEAM 6113+77.10, 27.38' RT

END W-BEAM TYPE 1 ANCHORAGE 6114+56.07, 27.38' RT

30' APPROACH SLAB

END T-BEAM, TYPE 12 ANCHORAGE 6113+84.14, 27.50' LT

CONC. BARRIER TO GUARDRAIL CONNECTION 6024+48.46, 48.00' RT

ASPHALT PAVING UNDER GUARDRAIL

CDI1902AC.01 CDI1901AC.09a CDI1901AC.11b CDI1901AC.09 DITCH

ET17 +21 RAMP U

ET27 +22 I-75 NB

ET5 +33 I-75 NB

ET13 +99 I-75 NB

LL 24 LL 23

LL 54 LL 23

OLD GREEN LINE FENCE

FIELD WIRE FENCE EXIST R/W & L/A

FENCE POST

EXIST R/W & L/A

HICKORY GROVE ROAD 8'X24" CMP

CATCH BASIN TOP=1136.45 INV OUT(NE)=1131.78

DITCH

CCBI901.05 CCBI901.03 C1901.01 F.E.S RIP RAP TYPE 3

REMOVE INLET REMOVE PIPE

THOMAS FOWLER

ET6 +58 I-75 NB

PAVEMENT REMOVAL SHAPE

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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER, MEDIAN, BMP	2/11/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PLAN

I-75/I-575 MANAGED LANES

DRAWING No. 13C-019

2/8/2014 GDOT_GPLN.tbl
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

2/20/2015 10:30:52 PM	GPLOT-V8	pw:\\txpla02pwint01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\15C - Mainline Roadway Profile\0008256_15C-011.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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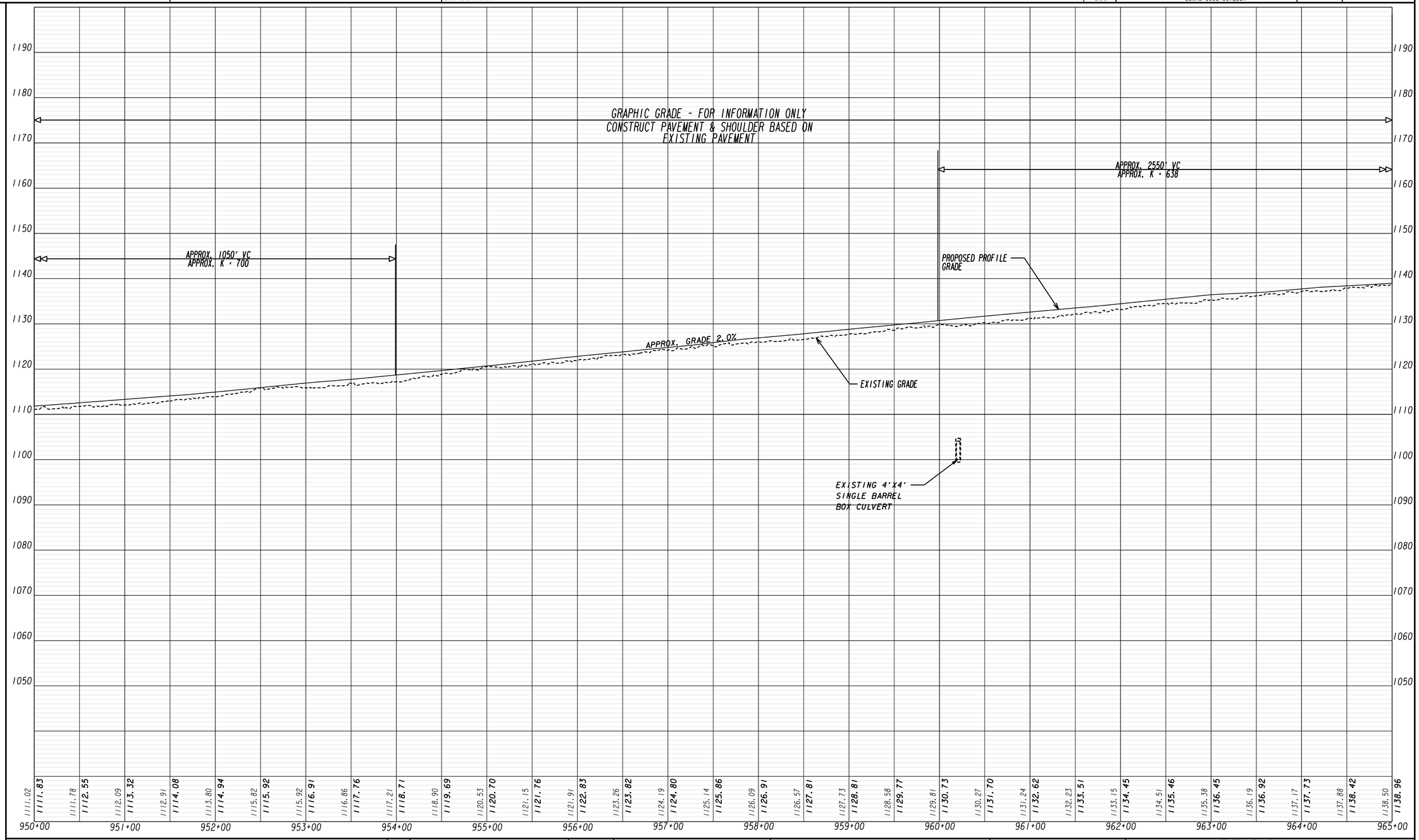


NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE: 1" = 50' HORZ.
1" = 10' VERT.

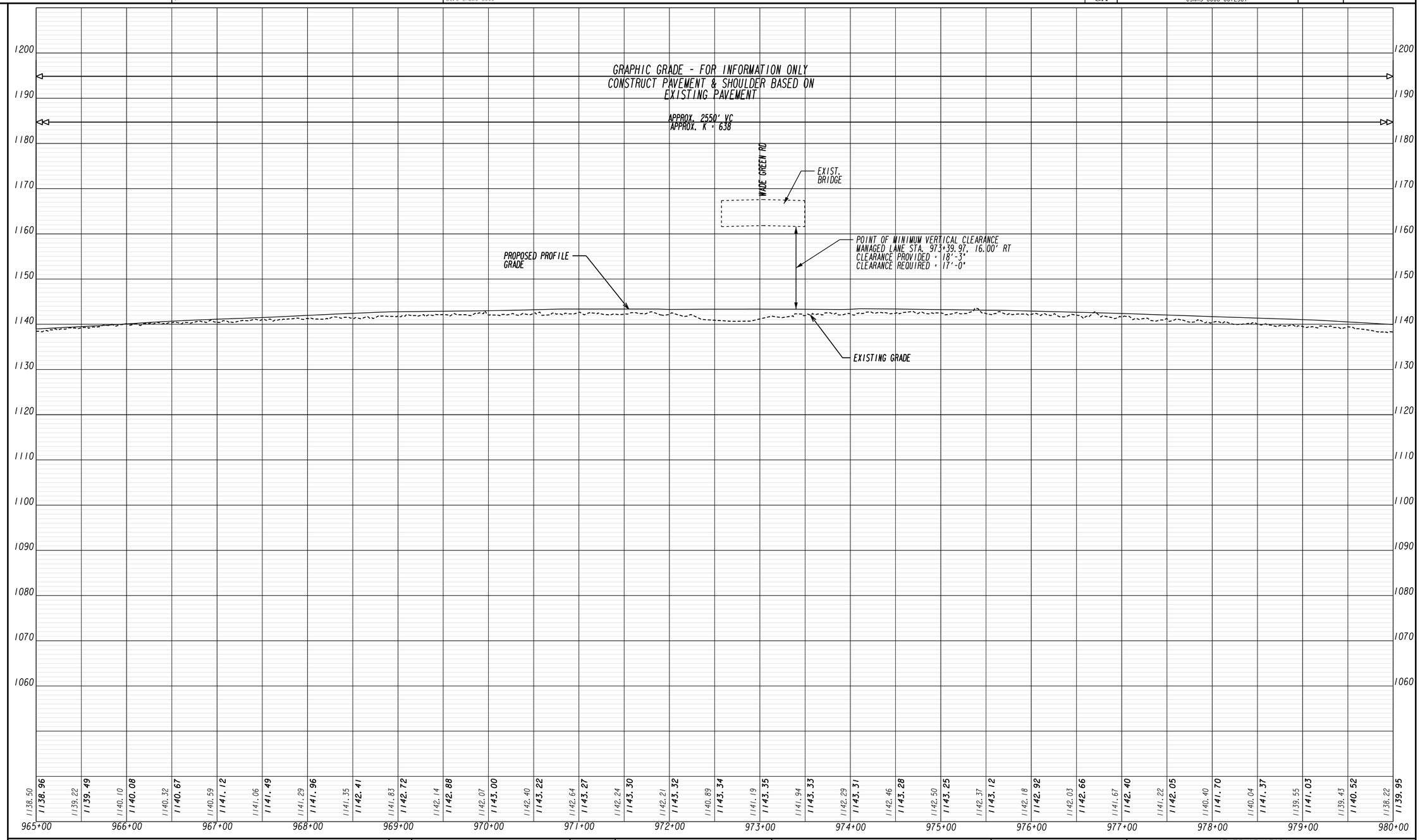
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PROFILE

I-75 MANAGED LANE

DRAWING No. 15C-011

2/10/2014 GDOT_ESRD.tbl
2/9/2014 0008256_Prof-Ml_Sht-Ver.dgn
11/30/2011 GRIEDG



NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067
NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE: 1" = 50' HORZ.
1" = 10' VERT.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PROFILE

I-75 MANAGED LANE

DRAWING No. 15C-012

2/10/2014 GDOT_GP90.tbl
2/8/2014 0008256_Profile_Border.dgn
11/30/2011 GRIE.DG

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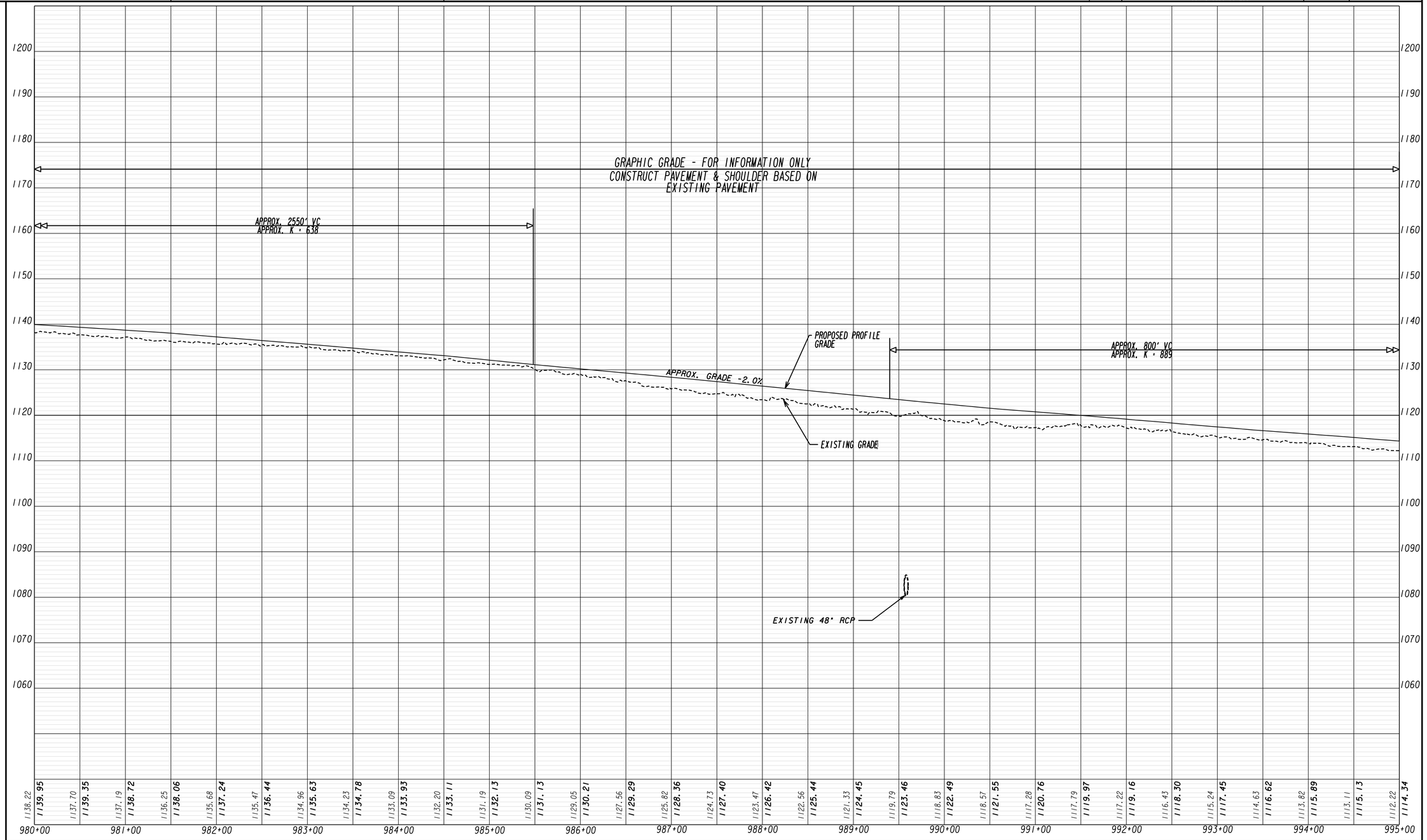


NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE: 1" = 50' HORZ.
1" = 10' VERT.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

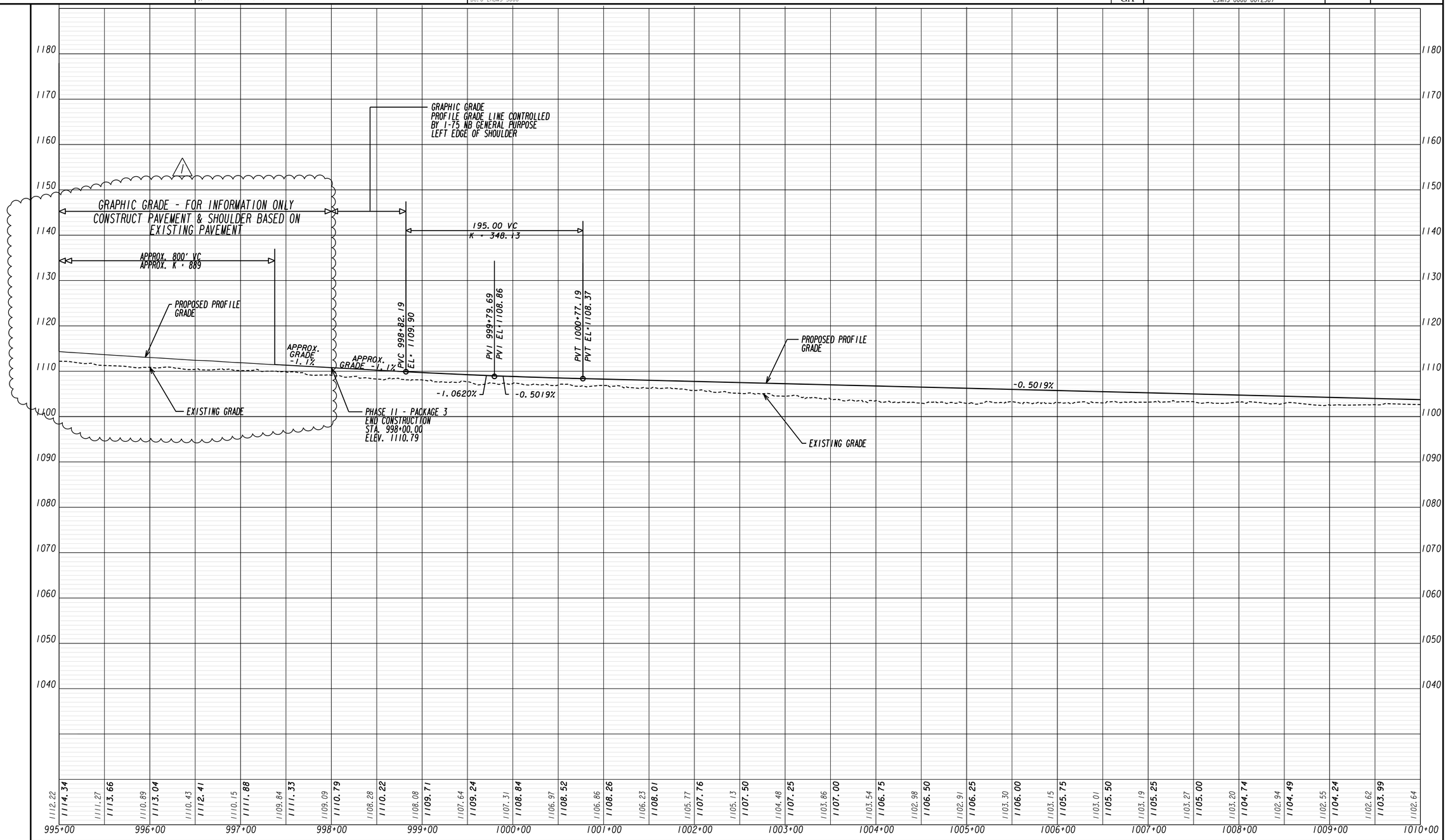
MAINLINE PROFILE

I-75 MANAGED LANE

DRAWING No. 15C-013

2/10/2014 GDOT_GP90.tbl
2/8/2014 0008256_Profile_Border.dgn
11/30/2011 GRIE.DG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
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B	100% PLANS ERP4	8/8/2014
0	RFC PLANS ERP4	10/10/2014
1	DCN-034: RFC PLANS C.2.C.	2/24/2015

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE: 1" = 50' HORZ.
1" = 10' VERT.

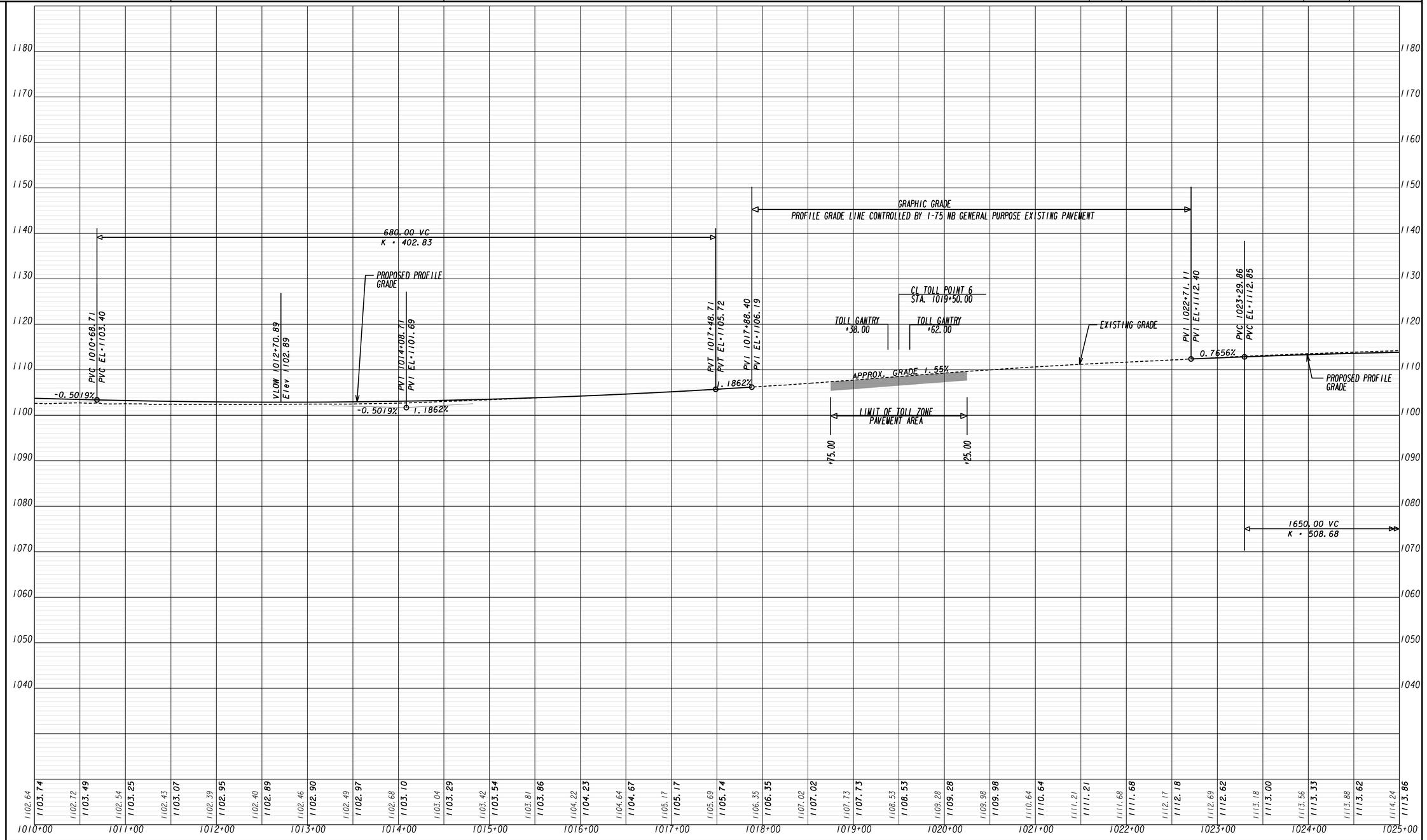
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PROFILE

I-75 MANAGED LANE

DRAWING No. 15C-014

2/10/2014 GDOT_GP80.tbl
2/8/2014 0008256_Profile_Border.dgn
11/30/2011 GRIE.DG



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE: 1" = 50' HORZ.
1" = 10' VERT.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

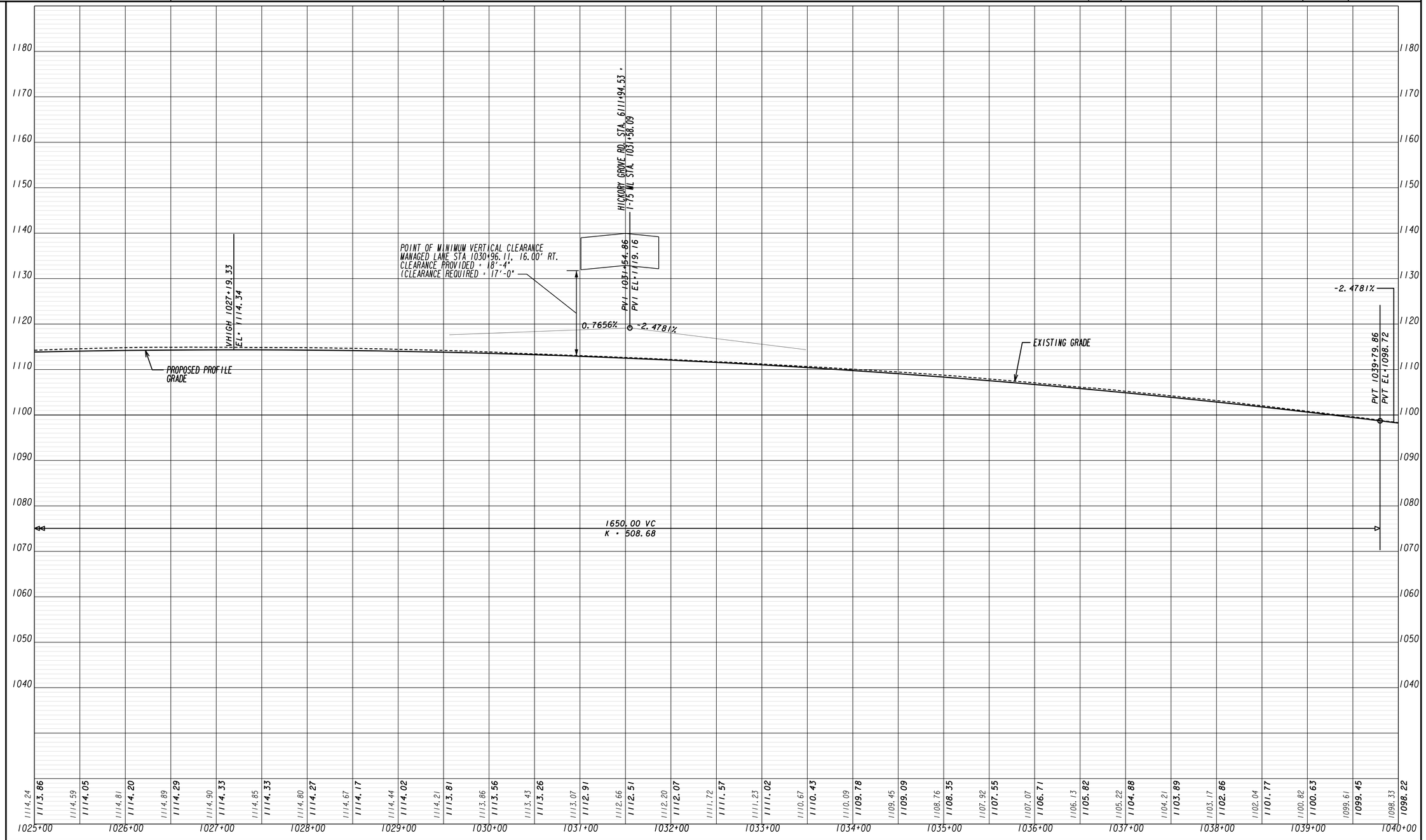
MAINLINE PROFILE

I-75 MANAGED LANE

DRAWING No. 15C-015

2/10/2014 GDOT_GP80.tbl
2/8/2014 0008256_Profile_Border.dgn
11/30/2011 GRIE.DG

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE: 1" = 50' HORZ.
1" = 10' VERT.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

MAINLINE PROFILE

I-75 MANAGED LANE

DRAWING No. 15C-016

2/10/2014 GDOT_GP90.tbl
2/8/2014 0008256_Profile_Border.dgn
11/30/2011 GRIE.DG

9/23/2014 2:52:46 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\16C - Crossroad_Ramp Profile\0008256_16C-007.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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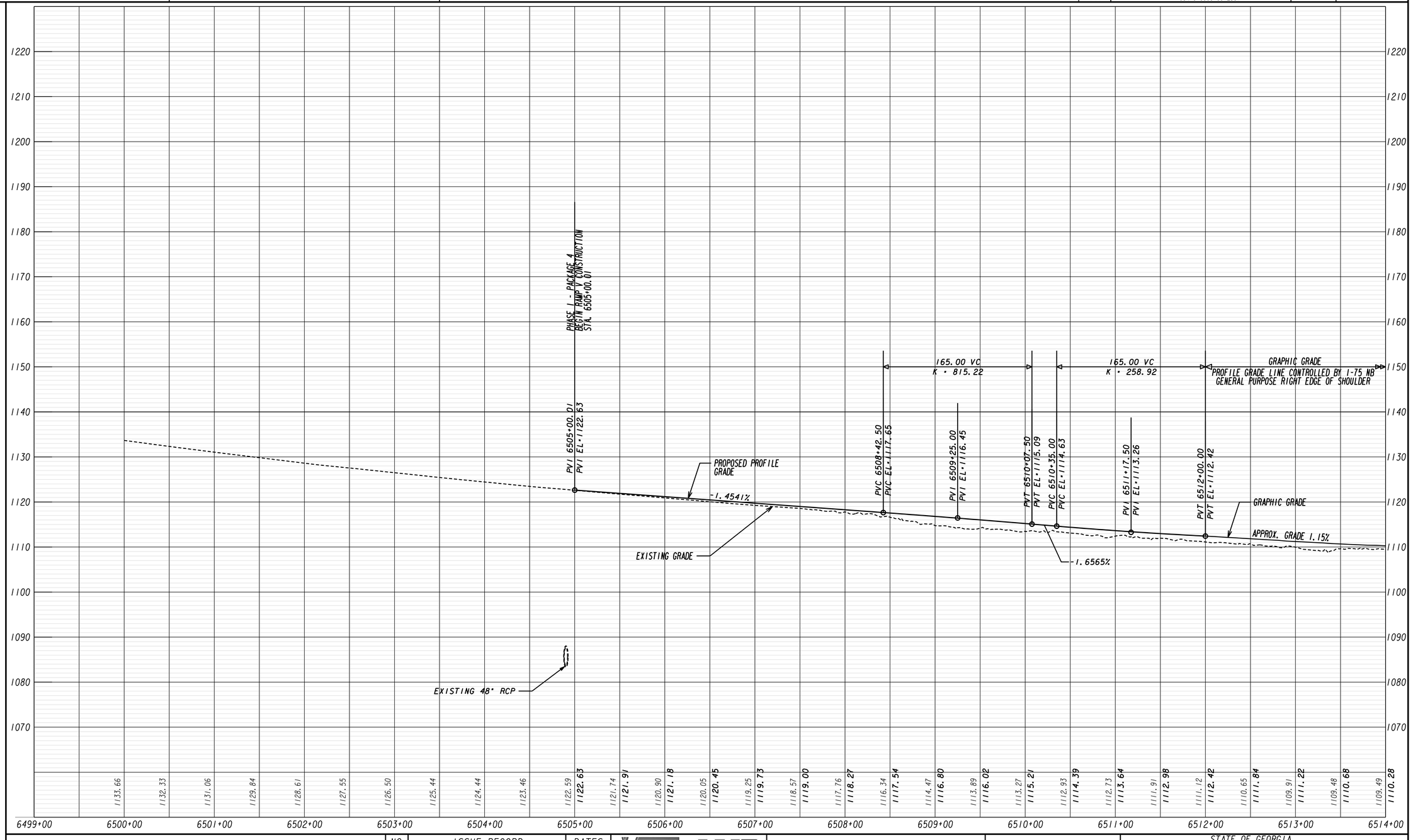


NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE: 1" = 50' HORZ.
1" = 10' VERT.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

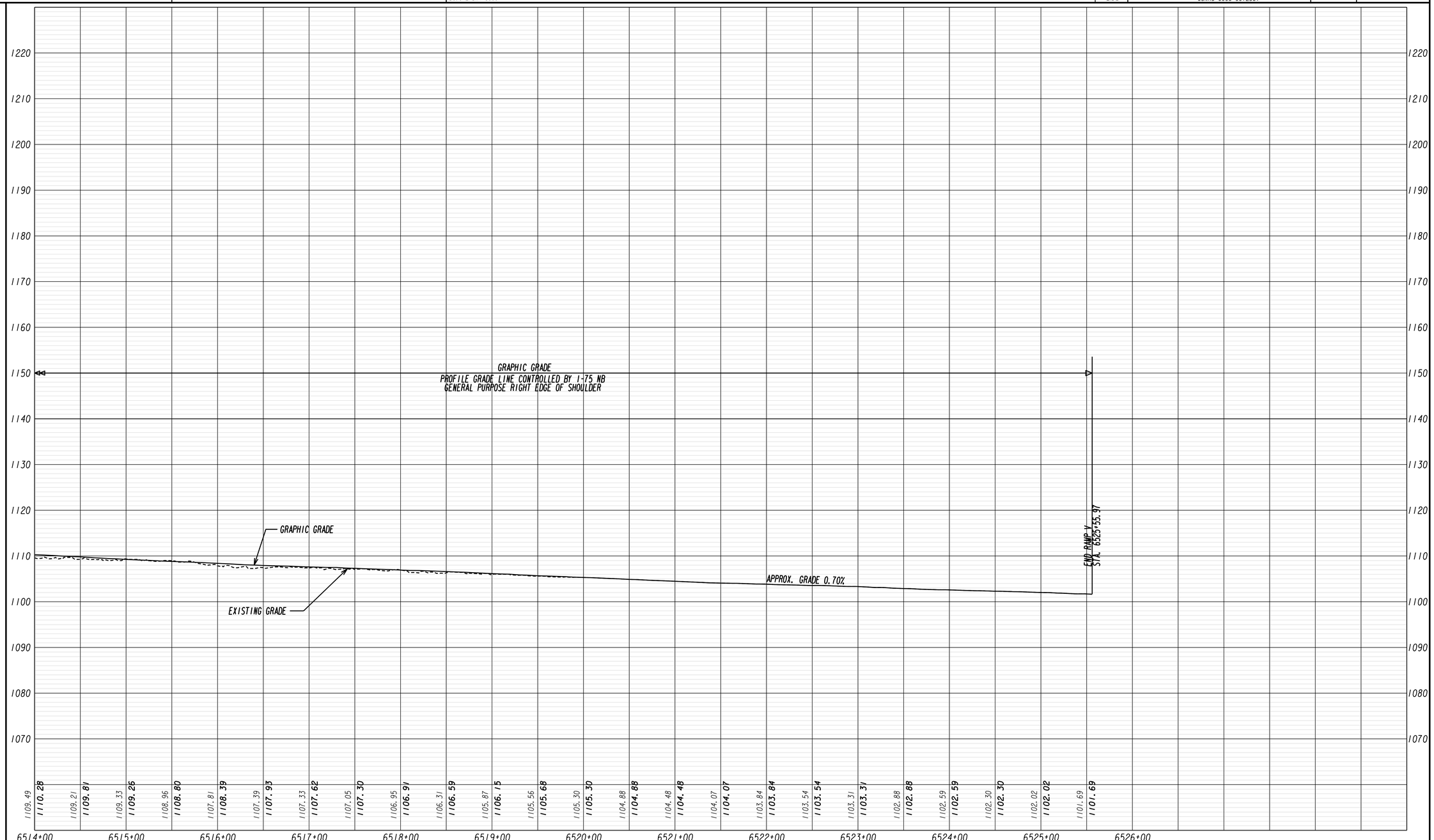
CROSSROAD/RAMP PROFILE

RAMP V

DRAWING No.
16C-007

2/10/2014 GDOT_GPRO.tbg
2/18/2014 0008256_Prof16c_Standard.dgn
11/30/2011 GPREDG

9/23/2014 2:52:53 PM USER:p003125B	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\16C - Crossroad_Ramp Profile\0008256_16C-008.dgn DC.0-ERDW4-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE: 1" = 50' HORZ.
1" = 10' VERT.

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSSROAD/RAMP PROFILE

RAMP V

DRAWING No. 16C-008

2/10/2014 GDOT_ERP0.tbl
2/8/2014 0008256_Profile_Border.dgn
11/30/2011 GRIEDG

RAMP V - STAGE 1 NOTES:

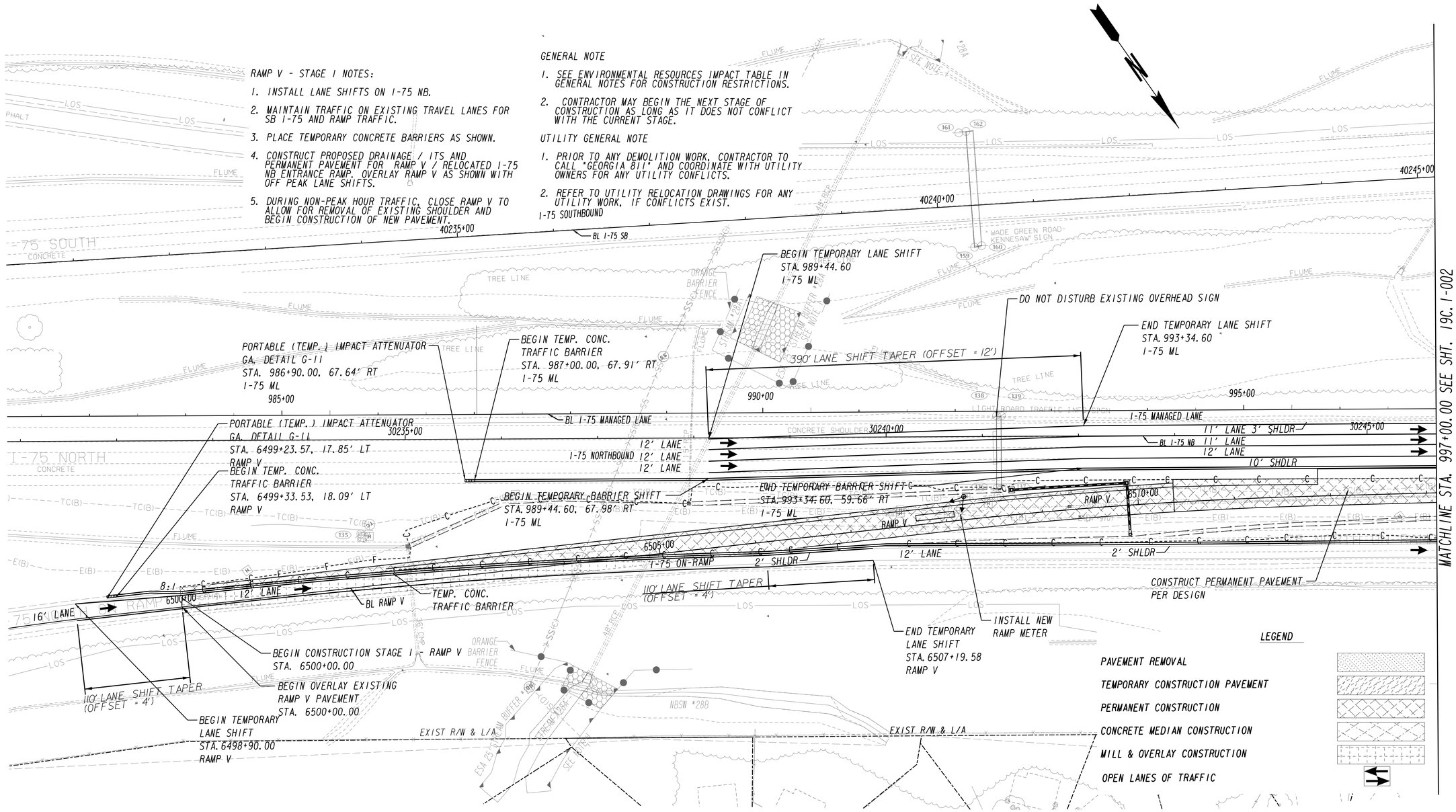
1. INSTALL LANE SHIFTS ON I-75 NB.
2. MAINTAIN TRAFFIC ON EXISTING TRAVEL LANES FOR SB I-75 AND RAMP TRAFFIC.
3. PLACE TEMPORARY CONCRETE BARRIERS AS SHOWN.
4. CONSTRUCT PROPOSED DRAINAGE / ITS AND PERMANENT PAVEMENT FOR RAMP V / RELOCATED I-75 NB ENTRANCE RAMP. OVERLAY RAMP V AS SHOWN WITH OFF PEAK LANE SHIFTS.
5. DURING NON-PEAK HOUR TRAFFIC, CLOSE RAMP V TO ALLOW FOR REMOVAL OF EXISTING SHOULDER AND BEGIN CONSTRUCTION OF NEW PAVEMENT.

GENERAL NOTE

1. SEE ENVIRONMENTAL RESOURCES IMPACT TABLE IN GENERAL NOTES FOR CONSTRUCTION RESTRICTIONS.
2. CONTRACTOR MAY BEGIN THE NEXT STAGE OF CONSTRUCTION AS LONG AS IT DOES NOT CONFLICT WITH THE CURRENT STAGE.

UTILITY GENERAL NOTE

1. PRIOR TO ANY DEMOLITION WORK, CONTRACTOR TO CALL "GEORGIA 811" AND COORDINATE WITH UTILITY OWNERS FOR ANY UTILITY CONFLICTS.
2. REFER TO UTILITY RELOCATION DRAWINGS FOR ANY UTILITY WORK, IF CONFLICTS EXIST.



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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

2/4/2014 GDOT_GPLN.tbg
2/8/2014, 0008256_Roadway_Border.dgn
4/27/2012 GPLN

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 1 - I-75

DRAWING No. 19C.1-001

9/26/2014	11:49:41 AM	GPLOT-V8	pw:\\txpla02pwint01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\19C - Staging Plan Sheets\0008256_19C.1-002.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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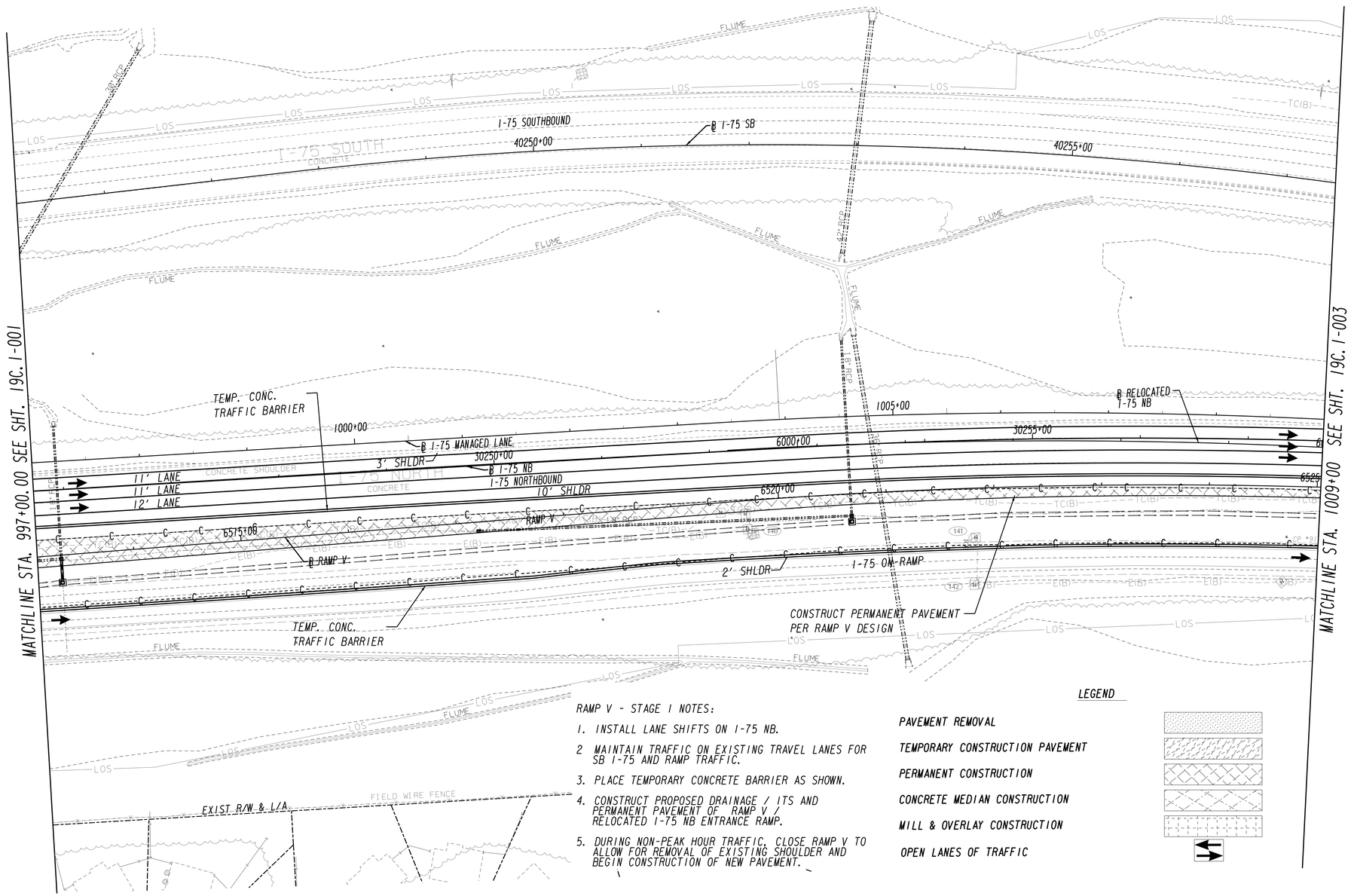

RAMP V - STAGE 1 NOTES:

1. INSTALL LANE SHIFTS ON I-75 NB.
2. MAINTAIN TRAFFIC ON EXISTING TRAVEL LANES FOR SB I-75 AND RAMP TRAFFIC.
3. PLACE TEMPORARY CONCRETE BARRIER AS SHOWN.
4. CONSTRUCT PROPOSED DRAINAGE / ITS AND PERMANENT PAVEMENT OF RAMP V / RELOCATED I-75 NB ENTRANCE RAMP.
5. DURING NON-PEAK HOUR TRAFFIC, CLOSE RAMP V TO ALLOW FOR REMOVAL OF EXISTING SHOULDER AND BEGIN CONSTRUCTION OF NEW PAVEMENT.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

- 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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 1 - I-75

DRAWING No. 19C.1-002

9/4/2014 GDOT_GPLN.tbl
2/8/2014 0008256_Roadway_Standard.dgn
4/27/2012 GPLN

10/28/2014 2:32:24 PM	GPLOT-V8	pw:\\fxpla02pwint01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\19C - Staging Plan Sheets\0008256_19C.1-003.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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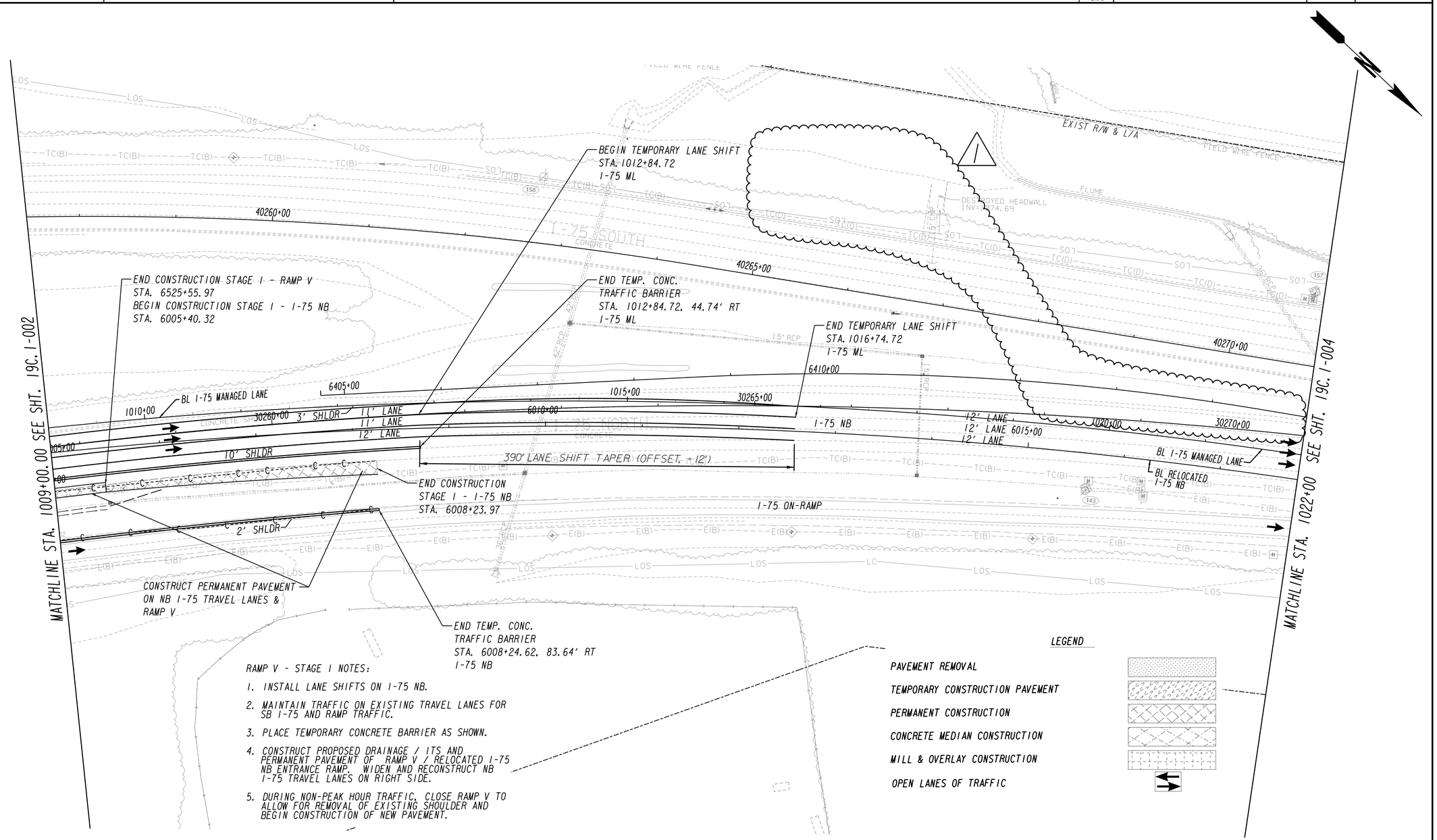

RAMP V - STAGE I NOTES:

1. INSTALL LANE SHIFTS ON I-75 NB.
2. MAINTAIN TRAFFIC ON EXISTING TRAVEL LANES FOR SB I-75 AND RAMP TRAFFIC.
3. PLACE TEMPORARY CONCRETE BARRIER AS SHOWN.
4. CONSTRUCT PROPOSED DRAINAGE / ITS AND PERMANENT PAVEMENT OF RAMP V / RELOCATED I-75 NB ENTRANCE RAMP. WIDEN AND RECONSTRUCT NB I-75 TRAVEL LANES ON RIGHT SIDE.
5. DURING NON-PEAK HOUR TRAFFIC, CLOSE RAMP V TO ALLOW FOR REMOVAL OF EXISTING SHOULDER AND BEGIN CONSTRUCTION OF NEW PAVEMENT.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-005: ASPHALT WEDGE	10/28/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE I - I-75

DRAWING No. 19C.1-003

2/18/2014 4/27/2012 GDOT GPLN Plotting 0008256_Roadway_Border.dgn GPLN

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USER:p002230b		gplotborder-V8I-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		

LEGEND

PAVEMENT REMOVAL

TEMPORARY CONSTRUCTION PAVEMENT

PERMANENT CONSTRUCTION

CONCRETE MEDIAN CONSTRUCTION

MILL & OVERLAY CONSTRUCTION

OPEN LANES OF TRAFFIC

MATCHLINE HICKORY GROVE ROAD STA. 6108+50 SEE SHT 19C.1-007

MATCHLINE STA. 1022+00 SEE SHT. 19C.1-003

MATCHLINE STA. 1035+00 SEE SHT. 19C.1-005

I-75 SOUTHBOUND

I-75 SOUTH CONCRETE

I-75 NORTH CONCRETE

@ I-75 SB

@ I-75 NB

@ I-75 MANAGED LANE

@ RELOCATED I-75 NB

BL RAMP U

1-75 NB

40275+00

40280+00

6415+00

6420+00

30275+00

30280+00

1025+00

1030+00

1035+00

6020+00

6025+00

6030+00

CONCRETE SHOULDER

Utilities Attached to Bridge

6-4" PVC Conduits

4" STEEL

HICKORY GROVE RD

ATT MH 12'x6'x7'

3-4" PVC Conduits w/ 2-48 Ct. FO & 100 PR

FLUME

EXIST R/W & L/A

MATCHLINE HICKORY GROVE ROAD STA. 6115+00 SEE SHT. 19C.1-008

HICKORY GROVE RD - STAGE 1 NOTES:

1. MAINTAIN TRAFFIC ON EXISTING HICKORY GROVE ROAD. NO WORK TO BE PERFORMED ON HICKORY GROVE DURING THIS STAGE.

RAMP V - STAGE 1 NOTES:

1. INSTALL LANE SHIFTS ON I-75 NB TO 1026+00.

2 MAINTAIN TRAFFIC ON EXISTING TRAVEL LANES FOR NB I-75 FROM 1026+00 TO END CONSTRUCTION, SB I-75, AND RAMP TRAFFIC.

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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-005: ASPHALT WEDGE	10/28/2014

NORTHWEST EXPRESS ROADBUILDERS

PARSONS

881 FRANKLIN RD, SUITE 405

MARIETTA, GA 30067

FINAL PLANS

RELEASED FOR CONSTRUCTION

SCALE IN FEET

0 50 100 200

STATE OF GEORGIA

DEPARTMENT OF TRANSPORTATION

OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 1 - I-75

DRAWING No. 19C.1-004

2/8/2014 GDOT 1999_Rdy.tcg

2/8/2014 0008256_Roadway_Border.dgn

4/27/2012 GPLN

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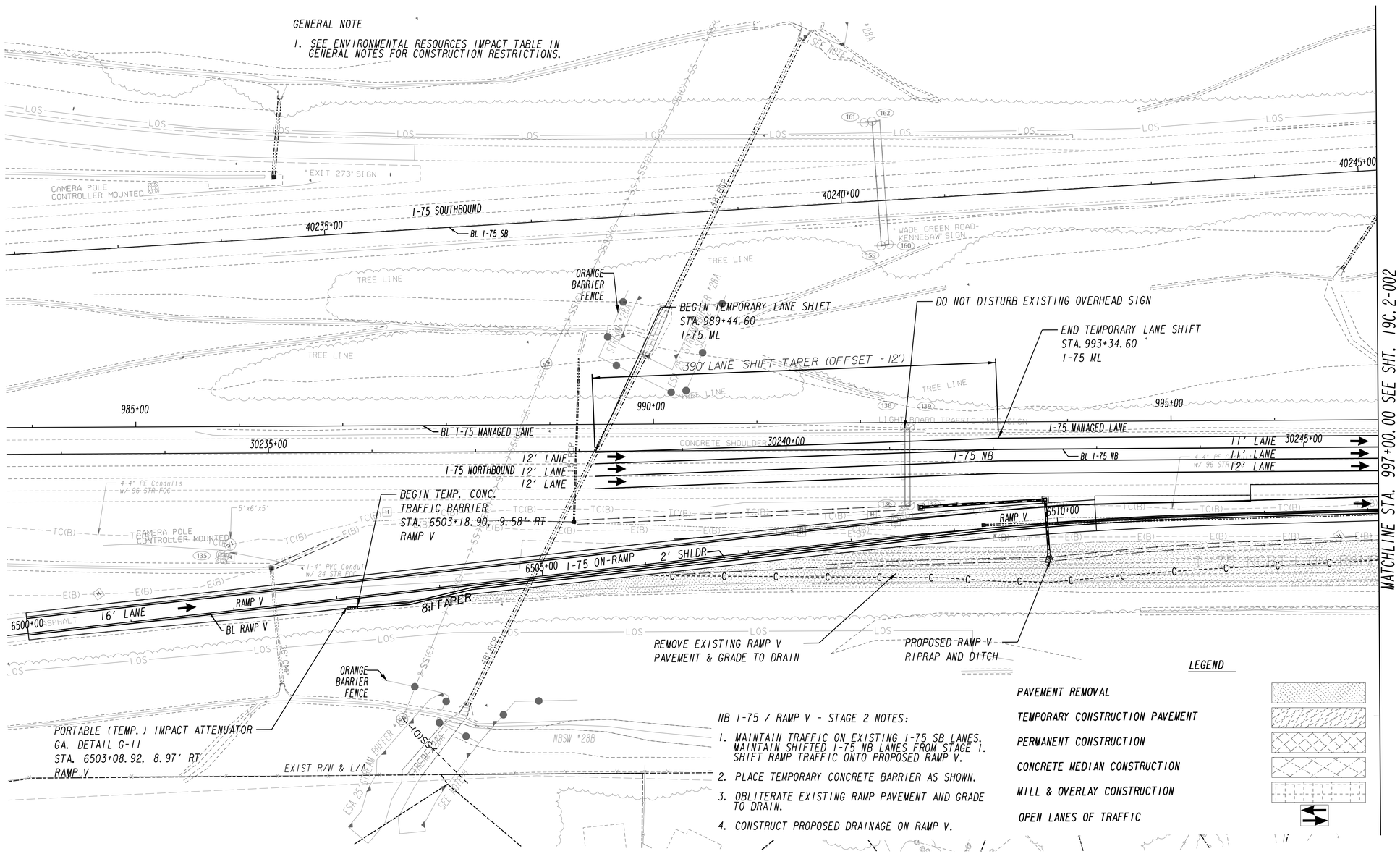
GENERAL NOTE

1. SEE ENVIRONMENTAL RESOURCES IMPACT TABLE IN GENERAL NOTES FOR CONSTRUCTION RESTRICTIONS.



NB I-75 / RAMP V - STAGE 2 NOTES:

1. MAINTAIN TRAFFIC ON EXISTING I-75 SB LANES. MAINTAIN SHIFTED I-75 NB LANES FROM STAGE 1. SHIFT RAMP TRAFFIC ONTO PROPOSED RAMP V.
2. PLACE TEMPORARY CONCRETE BARRIER AS SHOWN.
3. OBLITERATE EXISTING RAMP PAVEMENT AND GRADE TO DRAIN.
4. CONSTRUCT PROPOSED DRAINAGE ON RAMP V.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 2 - I-75

DRAWING No. 19C.2-001

2/4/2014 GDOT_GPLN.tbg
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4/27/2012 GPLN

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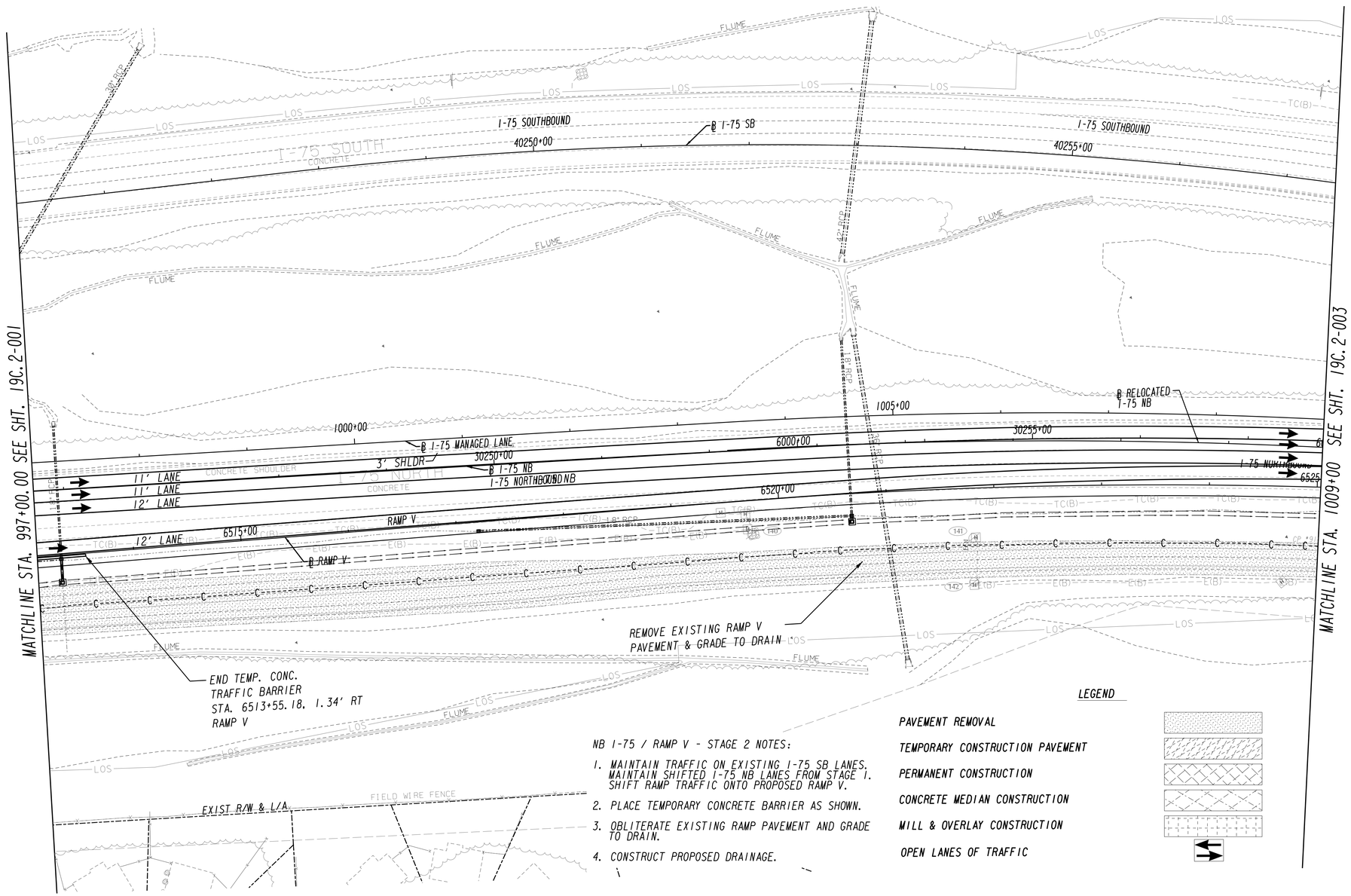

NB I-75 / RAMP V - STAGE 2 NOTES:

1. MAINTAIN TRAFFIC ON EXISTING I-75 SB LANES. MAINTAIN SHIFTED I-75 NB LANES FROM STAGE 1. SHIFT RAMP TRAFFIC ONTO PROPOSED RAMP V.
2. PLACE TEMPORARY CONCRETE BARRIER AS SHOWN.
3. OBLITERATE EXISTING RAMP PAVEMENT AND GRADE TO DRAIN.
4. CONSTRUCT PROPOSED DRAINAGE.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

- 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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

PARSONS
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NORTHWEST EXPRESS ROADBUILDERS

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STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 2 - I-75

DRAWING No. 19C.2-002

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2/8/2014 0008256_Roadway_Standards.dgn
4/27/2012 GPLN

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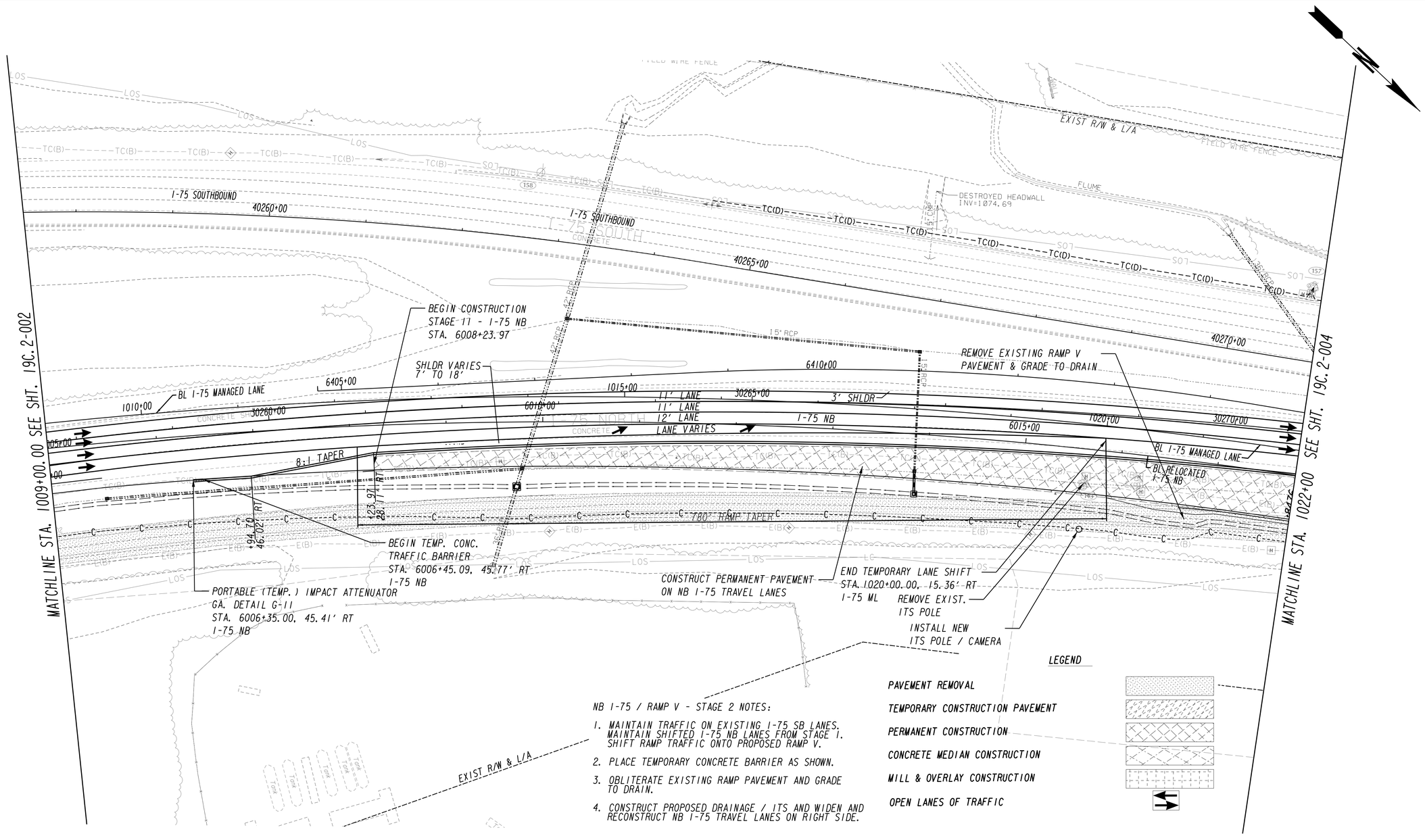


NB I-75 / RAMP V - STAGE 2 NOTES:

1. MAINTAIN TRAFFIC ON EXISTING I-75 SB LANES. MAINTAIN SHIFTED I-75 NB LANES FROM STAGE 1. SHIFT RAMP TRAFFIC ONTO PROPOSED RAMP V.
2. PLACE TEMPORARY CONCRETE BARRIER AS SHOWN.
3. OBLITERATE EXISTING RAMP PAVEMENT AND GRADE TO DRAIN.
4. CONSTRUCT PROPOSED DRAINAGE / ITS AND WIDEN AND RECONSTRUCT NB I-75 TRAVEL LANES ON RIGHT SIDE.

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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

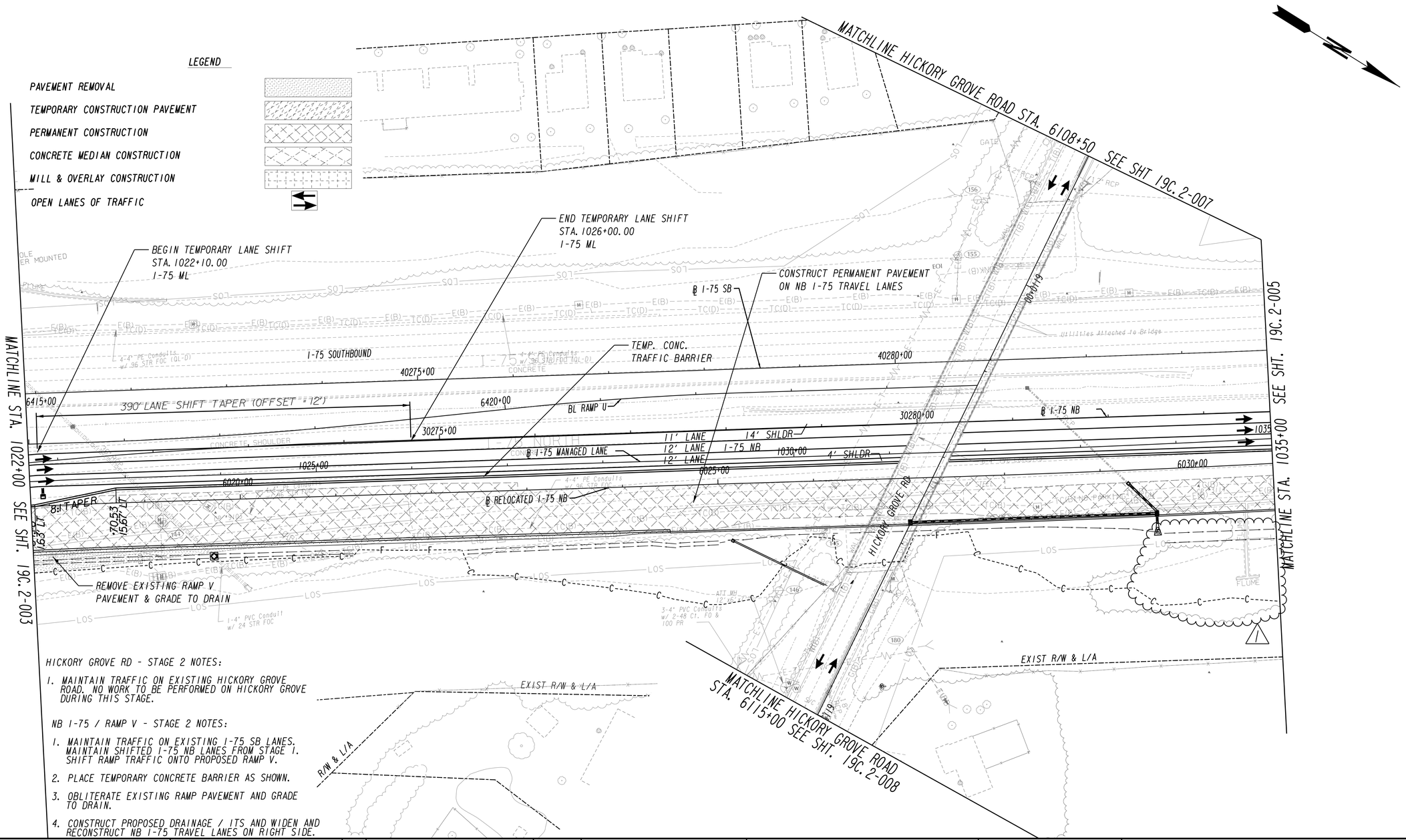
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 2 - I-75

DRAWING No. 19C.2-003

2/4/2014 GDOT_GPLN.tcg
2/6/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN



HICKORY GROVE RD - STAGE 2 NOTES:

1. MAINTAIN TRAFFIC ON EXISTING HICKORY GROVE ROAD. NO WORK TO BE PERFORMED ON HICKORY GROVE DURING THIS STAGE.

NB I-75 / RAMP V - STAGE 2 NOTES:

1. MAINTAIN TRAFFIC ON EXISTING I-75 SB LANES. MAINTAIN SHIFTED I-75 NB LANES FROM STAGE 1. SHIFT RAMP TRAFFIC ONTO PROPOSED RAMP V.
2. PLACE TEMPORARY CONCRETE BARRIER AS SHOWN.
3. OBLITERATE EXISTING RAMP PAVEMENT AND GRADE TO DRAIN.
4. CONSTRUCT PROPOSED DRAINAGE / ITS AND WIDEN AND RECONSTRUCT NB I-75 TRAVEL LANES ON RIGHT SIDE.

PROPERTY AND EXISTING R/W LINE ----B----
REQUIRED R/W LINE ————
CONSTRUCTION LIMITS —C——F—
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

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LIMIT OF ACCESS —ooo—ooo—
REQ'D R/W & LIMIT OF ACCESS

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: BMP DITCH	2/11/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
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MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 2 - I-75

DRAWING No. 19C.2-004

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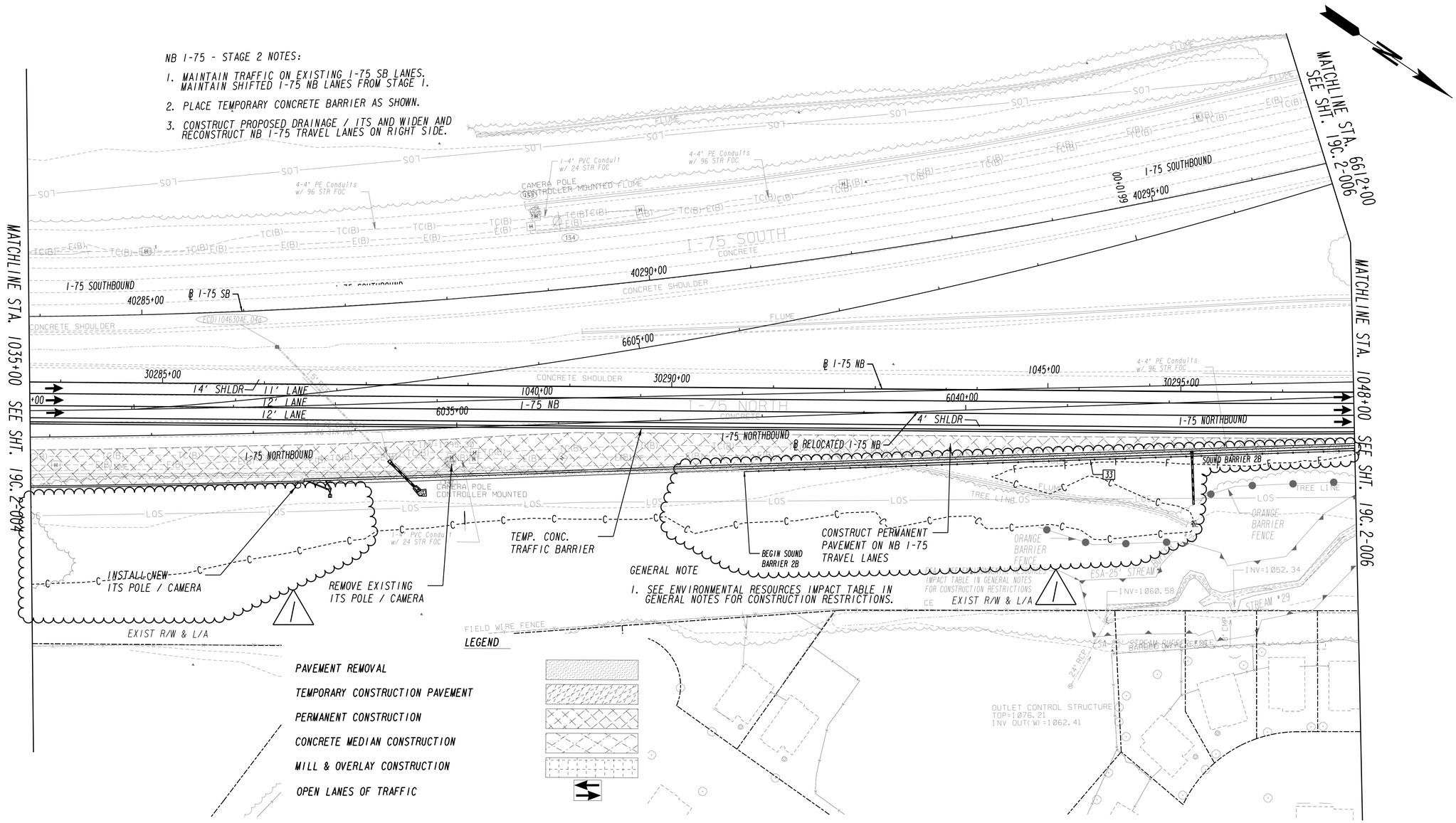
4/27/2012 GPLN



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

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LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER, BMP DITCH	02/11/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
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MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 2 - I-75

DRAWING No. 19C.2-005

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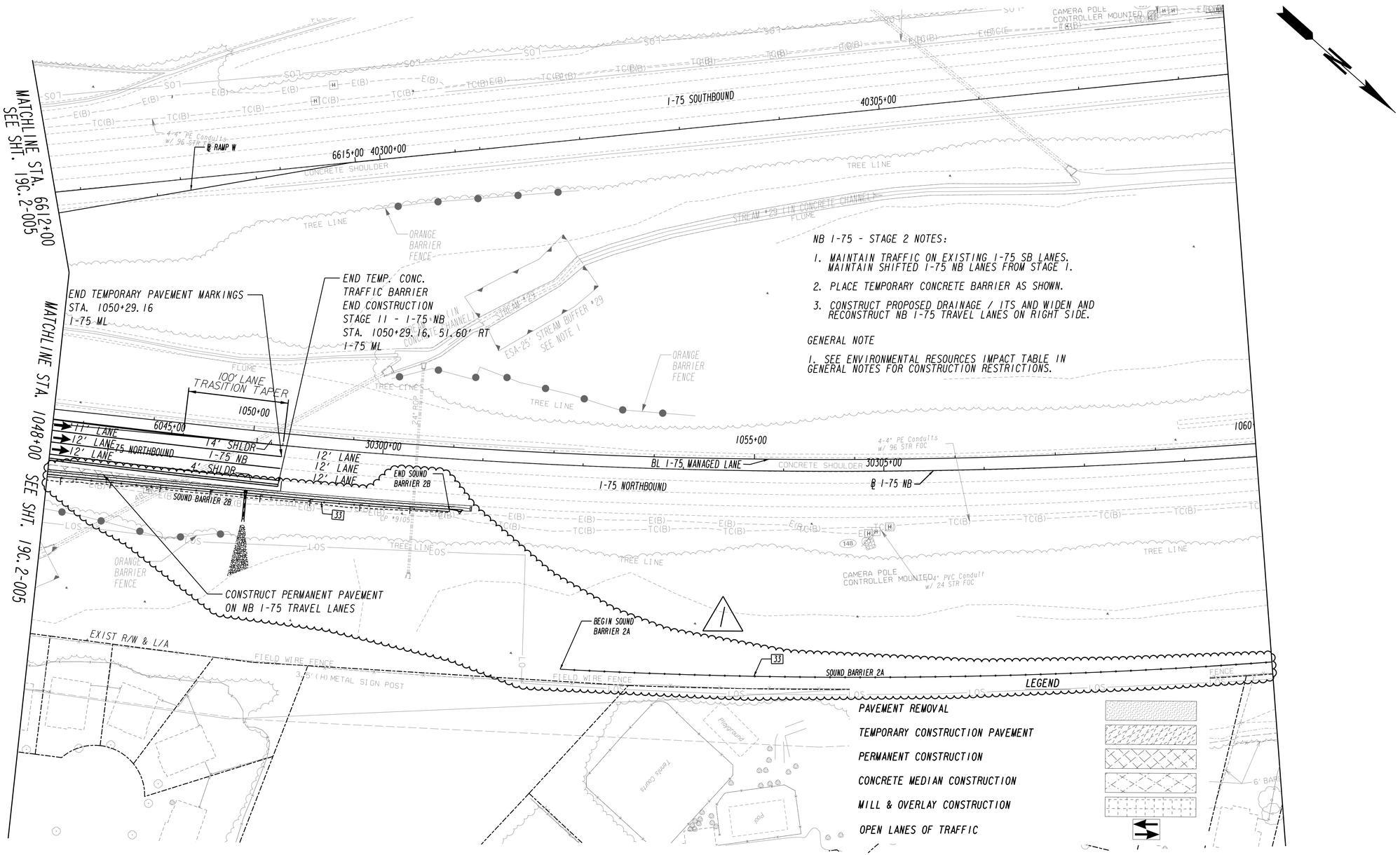

PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS...BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	02/11/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
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MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 2 - I-75

DRAWING No. 19C.2-006

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4/27/2012 GPLN

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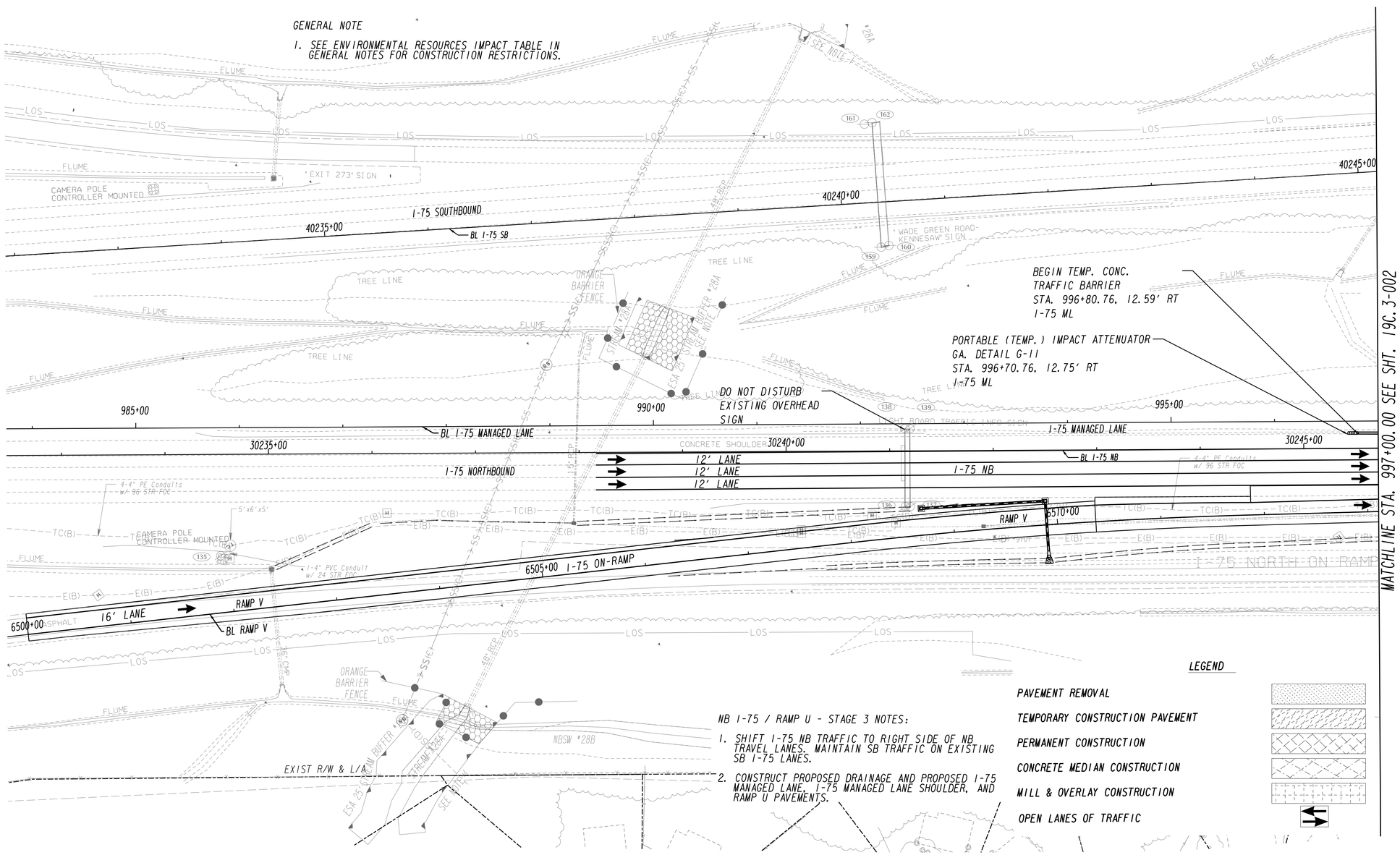
GENERAL NOTE

1. SEE ENVIRONMENTAL RESOURCES IMPACT TABLE IN GENERAL NOTES FOR CONSTRUCTION RESTRICTIONS.



NB I-75 / RAMP U - STAGE 3 NOTES:

1. SHIFT I-75 NB TRAFFIC TO RIGHT SIDE OF NB TRAVEL LANES. MAINTAIN SB TRAFFIC ON EXISTING SB I-75 LANES.
2. CONSTRUCT PROPOSED DRAINAGE AND PROPOSED I-75 MANAGED LANE, I-75 MANAGED LANE SHOULDER, AND RAMP U PAVEMENTS.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

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

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END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 3 - I-75

DRAWING No. 19C.3-001

2/4/2014 GDOT_GPLN.tcg
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

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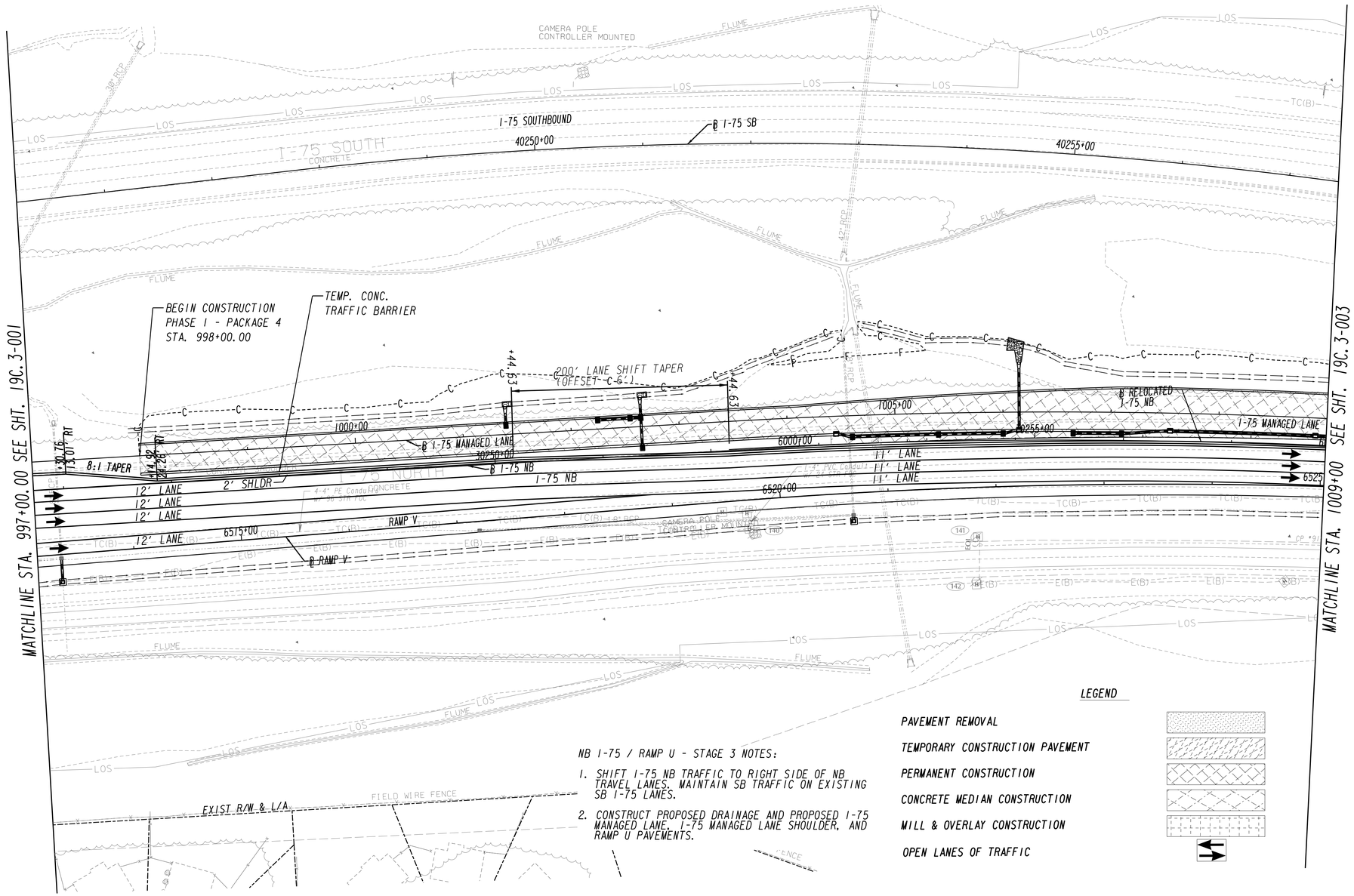

NB I-75 / RAMP U - STAGE 3 NOTES:

1. SHIFT I-75 NB TRAFFIC TO RIGHT SIDE OF NB TRAVEL LANES. MAINTAIN SB TRAFFIC ON EXISTING SB I-75 LANES.
2. CONSTRUCT PROPOSED DRAINAGE AND PROPOSED I-75 MANAGED LANE, I-75 MANAGED LANE SHOULDER, AND RAMP U PAVEMENTS.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
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OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 3 - I-75

DRAWING No. 19C.3-002

2/4/2014 GDOT_GPLN.log
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4/27/2012 GPLN

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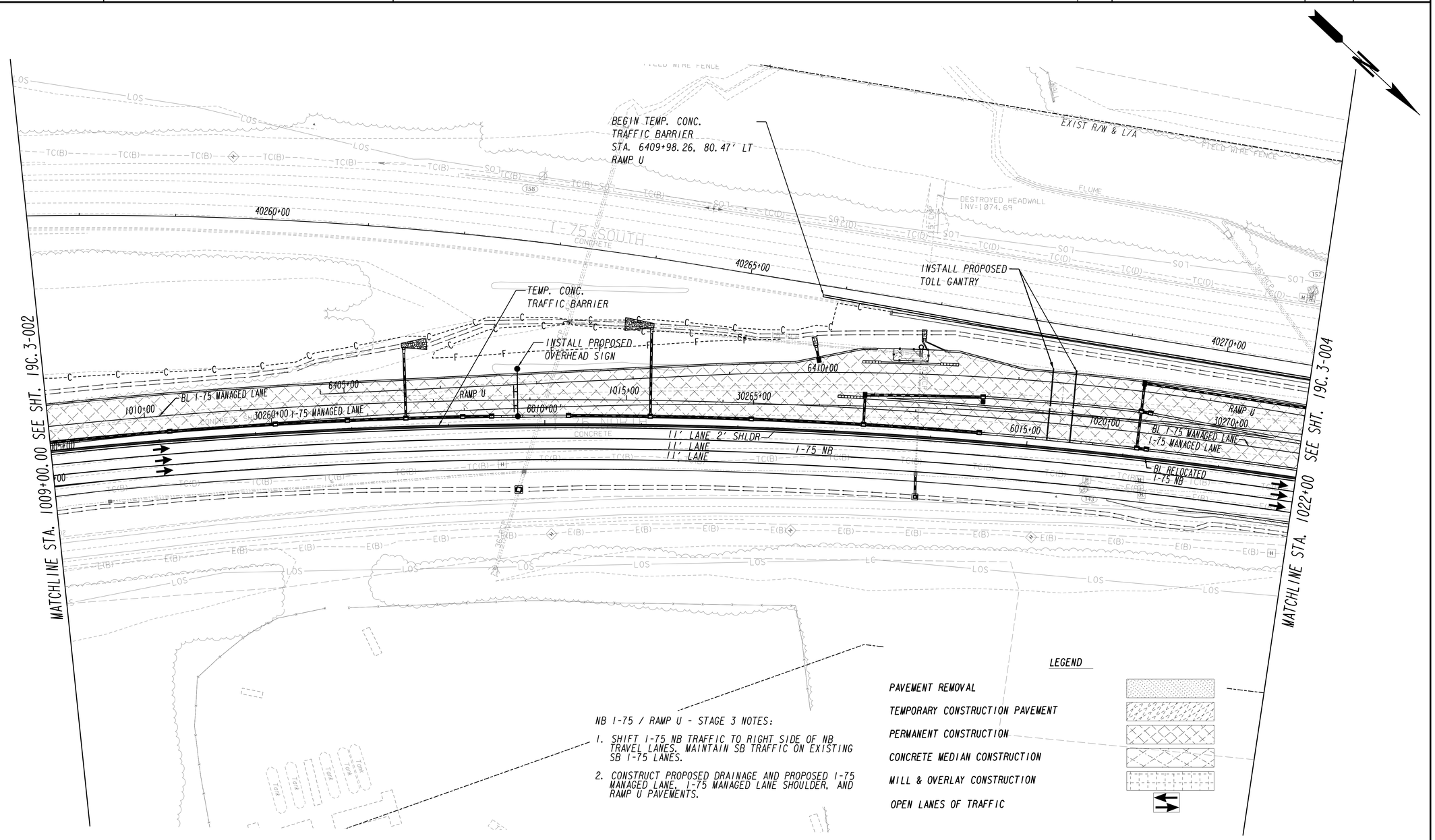

NB I-75 / RAMP U - STAGE 3 NOTES:

1. SHIFT I-75 NB TRAFFIC TO RIGHT SIDE OF NB TRAVEL LANES. MAINTAIN SB TRAFFIC ON EXISTING SB I-75 LANES.
2. CONSTRUCT PROPOSED DRAINAGE AND PROPOSED I-75 MANAGED LANE, I-75 MANAGED LANE SHOULDER, AND RAMP U PAVEMENTS.

LEGEND

- PAVEMENT REMOVAL
- TEMPORARY CONSTRUCTION PAVEMENT
- PERMANENT CONSTRUCTION
- CONCRETE MEDIAN CONSTRUCTION
- MILL & OVERLAY CONSTRUCTION
- OPEN LANES OF TRAFFIC

- 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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
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CONSTRUCTION STAGING PLAN

STAGE 3 - I-75

DRAWING No. 19C.3-003

5/4/2014 GDOT_GPLN.tcg
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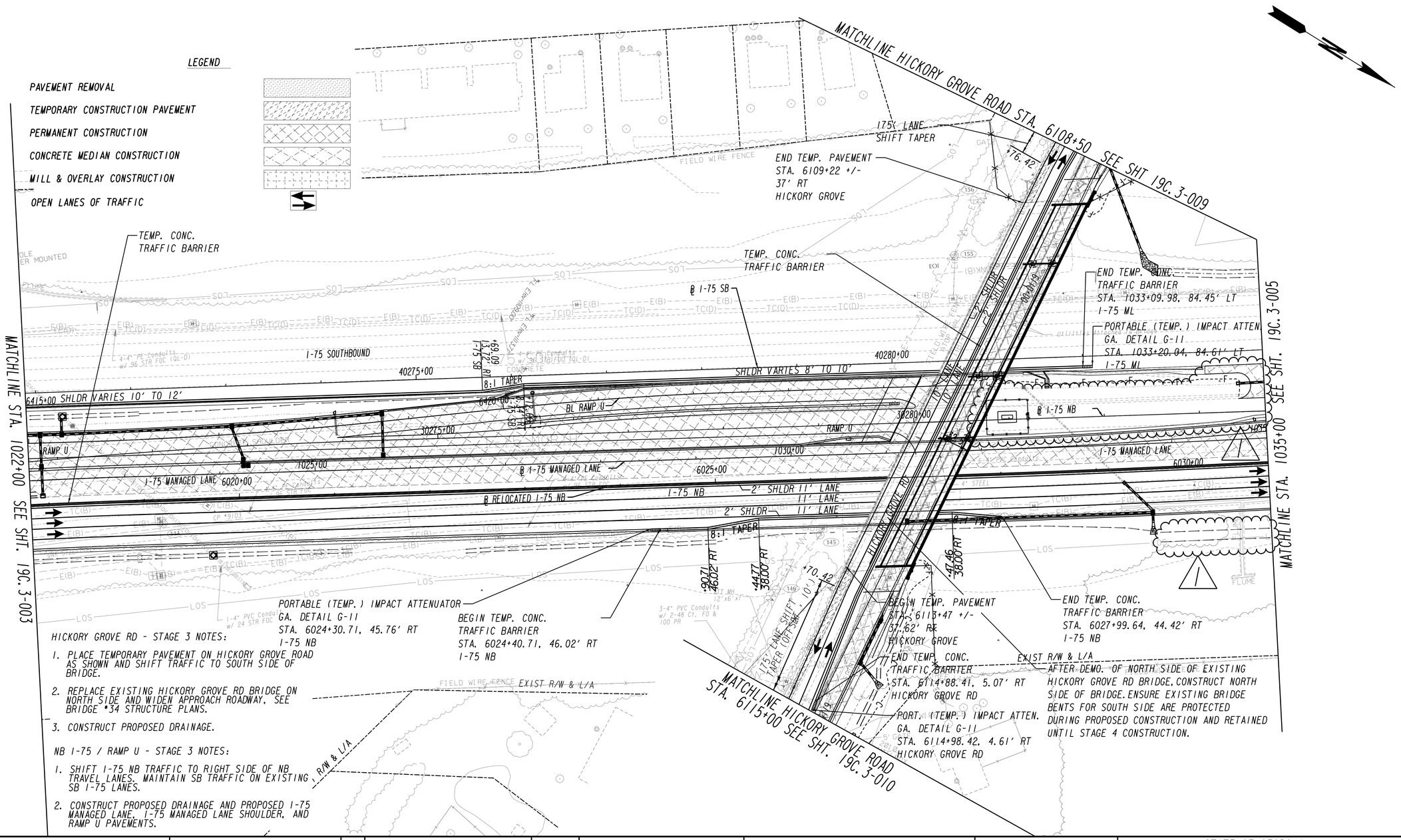
4/27/2012 GPLN



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

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER, MEDIAN, BMP	02/11/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
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MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
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OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 3 - I-75

DRAWING No. 19C.3-004

2/4/2014 GDOT_GPLN.tcg
2/3/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

2/23/2015	10:51:33 PM	GPLOT-V8	pw:\\txpla02pwint01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\19C - Staging Plan Sheets\0008256_19C.3-005.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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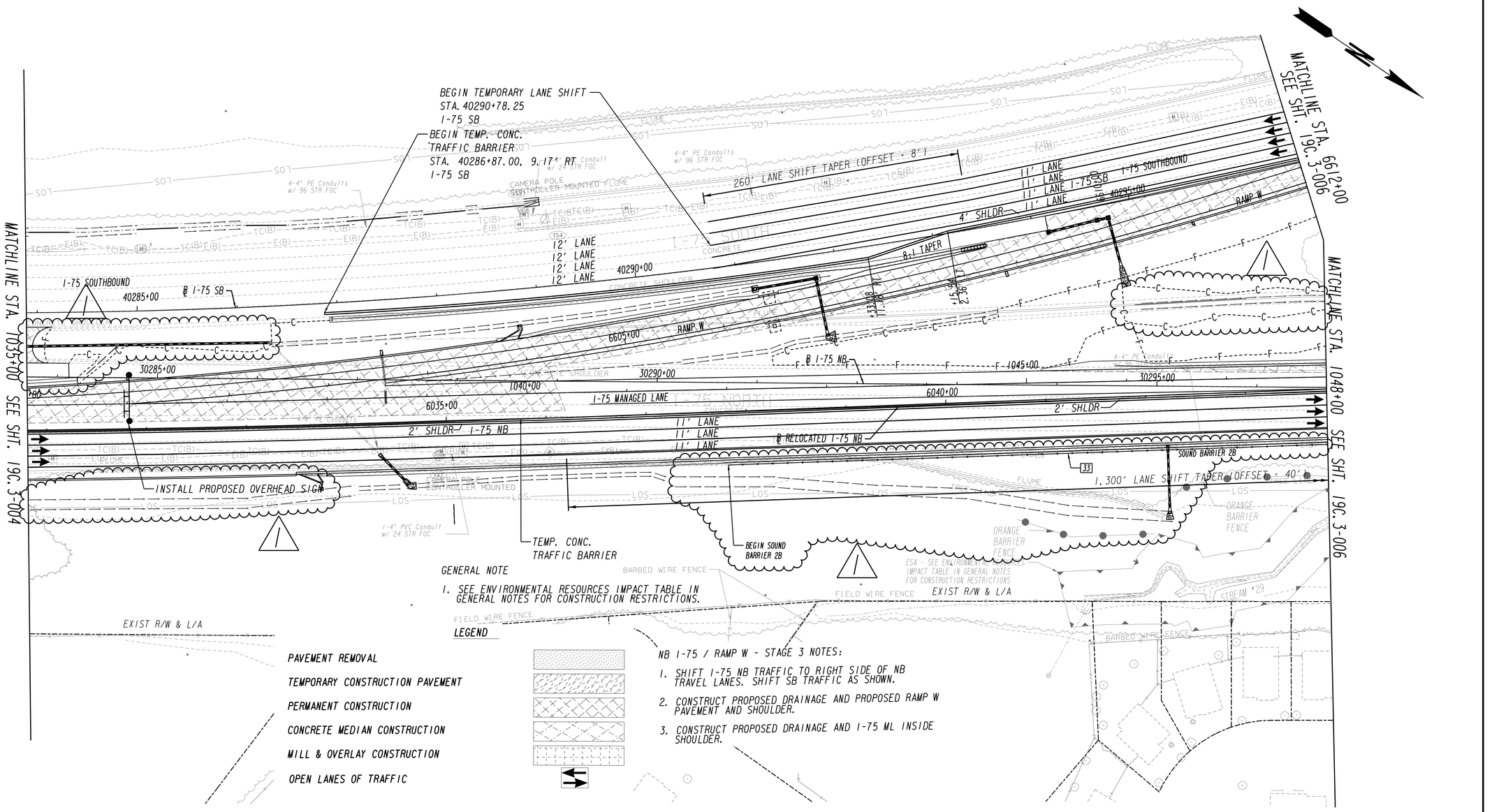


PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES

BEGIN LIMIT OF ACCESS...BLA
END LIMIT OF ACCESS.....ELA
LIMIT OF ACCESS
REQ'D R/W & LIMIT OF ACCESS

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER, MEDIAN, BMP	02/11/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

SCALE IN FEET
0 50 100 200

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING PLAN

STAGE 3 - I-75

DRAWING No. 19C.3-005

2/4/2014 GDOT_GPLN.tbg
2/3/2014 0008256_Roadway_Standard.dgn
4/27/2012 GPLN

PHASE 1 NOTES

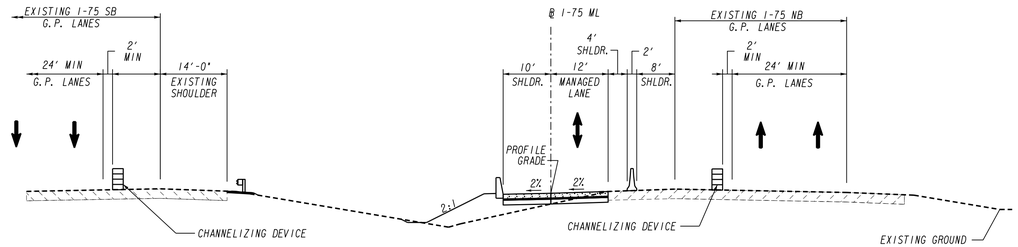
1. USE NIGHTTIME LANE CLOSURES TO INSTALL NEW NORTHBOUND AND SOUTHBOUND GENERAL PURPOSE (GP) LANE SHOULDERS WHERE NECESSARY.
2. USE TEMPORARY SHOULDER REDUCTIONS AND NIGHTTIME LANE CLOSURES TO CONSTRUCT THE NEW MEDIAN BARRIER ON THE NEW GP SHOULDER. USE TEMPORARY ATTENUATORS WHERE NEEDED FOR APPROACH END CONDITIONS. NO HAZARDS SHALL REMAIN UNPROTECTED IN THE CLEAR ZONE DURING NON WORKING PERIODS.
3. CONSTRUCT PROPOSED PHASE 2 I-75 MANAGED LANE PAVEMENT AND BRIDGES.

PROJECT GENERAL NOTES

1. ALL TRAFFIC CONTROL DEVICES SHALL BE AS SHOWN, OR AS DIRECTED BY THE ENGINEER. ADDITIONAL DEVICES MAY BE REQUIRED AS DIRECTED BY THE ENGINEER.
2. ALL PORTABLE SIGNS SHALL BE MOUNTED A MINIMUM OF 1 FOOT ABOVE THE LEVEL OF PAVEMENT EDGE FOR DIRECTIONAL TRAFFIC OF TWO (2) LANES OR LESS AND A MINIMUM OF 7 FEET FOR DIRECTIONAL OF THREE (3) OR MORE LANES. ALL PORTABLE SIGNS AND SIGN MOUNTING DEVICES UTILIZED IN THE WORK SHALL BE NCHRP 350 COMPLIANT. PORTABLE SIGNS MAY BE USED WHEN THE DURATION OF THE WORK IS LESS THAN 3 DAYS.
3. WHEN THE CONSTRUCTION AREA HAS ENTRANCE/EXIT RAMPS OR INTERSECTIONS, WORK WILL BE PERFORMED IN SUCH A MANNER TO PERMIT TRAFFIC TO OPERATE WITH THE LEAST AMOUNT OF INCONVENIENCE AS POSSIBLE. ADDITIONAL CHANNELIZATION AND SIGNING SHALL BE INSTALLED, AS REQUIRED, TO ALLOW TRAFFIC TO REMAIN AS OPERATIONAL AS POSSIBLE. WHEN ENTRANCE RAMPS/INTERSECTIONS ARE INOPERABLE, FLAGGERS WILL BE UTILIZED TO CONTROL AND PROHIBIT MOVEMENT INTO THE PROJECT AT THAT POINT UNTIL CONSTRUCTION HAS CLEARED THE RESTRICTION SUFFICIENT TO RETURN TO OPERATIONAL STATUS.
4. FOR NIGHT TIME OPERATIONS, DRUMS SHALL HAVE (FOR THE LENGTH OF THE TAPER ONLY) A SIX (6") INCH ORANGE REFLECTIZED TOP STRIPE ON EACH DRUM IN THE TAPER AS REQUIRED IN SECTION 150.
5. SIGN LOCATIONS ARE APPROXIMATE AND MAY BE ADJUSTED TO MEET FIELD CONDITIONS BUT MUST BE WITHIN THE LIMITATIONS SET FORTH IN THE MUTCD.
6. A PORTABLE SELF-SUSTAINED SEQUENTIAL OR FLASHING ARROW SIGN SHALL BE USED AT THE BEGINNING OF EACH LANE CLOSURE ON MULTI-LANE HIGHWAYS. ARROW PANELS SHALL NOT BE USED ON TWO-LANE TWO-WAY HIGHWAYS EXCEPT IN CAUTION MODE.
7. WHEN NOT IN USE, PORTABLE SIGNS SHALL BE REMOVED FROM THE TRAVELWAY SO THAT THE MESSAGE IS NOT VISIBLE TO THE MOTORIST. INTERIM SIGNS THAT ARE PERMANENTLY MOUNTED SHALL BE COVERED WHEN NOT APPLICABLE. SEE SECTION 150.
8. PROJECT SIGNS W20-1, G20-1 & G20-2 FOR THIS PROJECT SHALL BE COORDINATED WITH ADJACENT CONSTRUCTION PROJECTS. ONLY ONE SET OF SIGNS IS REQUIRED IN EACH DIRECTION FOR THE TOTAL LENGTH OF ALL PROJECTS- AT THE BEGINNING OF THE FIRST PROJECT AND AT THE ENDING OF THE LAST PROJECT. ADVANCE CONSTRUCTION SIGNS ARE NOT REQUIRED ON INTERMEDIATE PROJECTS, UNLESS CONSTRUCTION ON THE ADJACENT PROJECTS IS COMPLETED BEFOREHAND, THEN PROJECT CONSTRUCTION SIGNS WILL BE ADDED AS NECESSARY.
9. FOR FREEWAY CONSTRUCTION THE DEVELOPER SHALL ARRANGE HIS WORK SO THAT THERE IS AN EXIT GORE SIGN AND AN EXIT DIRECTIONAL SIGN IN PLACE FOR ALL EXIT RAMPS AT ALL TIMES.
10. MARKINGS AND/OR SIGNS IN CONFLICT WITH INTERIM TRAFFIC CONTROL SHALL BE REMOVED, RELOCATED OR COVERED; APPLICABLE EXISTING AND INTERIM MARKINGS AND/OR SIGNING SHALL BE MAINTAINED PER SECTION 150.
11. ANY CHANNELIZING DEVICES (DRUMS OR BARRICADES) IN CONFLICT WITH CONCRETE BARRIERS SHALL BE OMITTED.

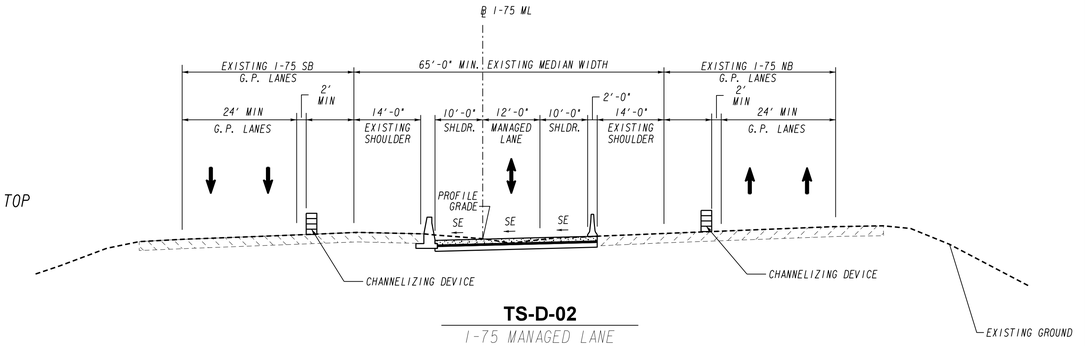
TYPICAL SECTIONS

TYPICAL SECTIONS PROVIDED HERE ARE FOR INFORMATIONAL PURPOSES ONLY. USE THE TYPICAL SECTIONS PROVIDED IN SECTION 05 OF THIS PLAN SET FOR DETAILS. DEVELOPER WILL BE PROVIDING MORE DETAILS WITHIN EACH OF THEIR TRAFFIC CONTROL PACKAGES.



TS-D-01

I-75 MANAGED LANE



TS-D-02

I-75 MANAGED LANE

12. THE TRAFFIC CONTROL DEVICES SHOWN FOR ANY STAGE CONSTRUCTION SHALL REMAIN IN PLACE AND BE UTILIZED SO LONG AS NECESSARY FOR THE FOLLOWING STAGES AND SHALL BE REMOVED IMMEDIATELY WHEN NO LONGER REQUIRED. THE DEVICES MAY OR MAY NOT BE SHOWN ON THE PLANS FOR THESE FOLLOWING STAGES, REFER TO THE PLAN SHEET FOR THE INITIAL STAGE FOR THESE TRAFFIC CONTROLS.
13. EXISTING GUIDE SIGNS SHALL REMAIN IN PLACE SO LONG AS THEY DO NOT CONFLICT WITH THE CONSTRUCTION OF THIS PROJECT. WHEN IN CONFLICT, THEY SHALL BE RELOCATED ON TEMPORARY POSTS AT THE LOCATION AS DIRECTED BY THE ENGINEER. ANY DISTANCE SHOWN ON THE SIGN SHALL BE ADJUSTED ACCORDINGLY. IF THE SIGNS CANNOT BE RELOCATED, THE SIGN SHALL BE REMOVED AND STORED AT A PLACE DESIGNATED BY THE ENGINEER, IF NEITHER OF THE ABOVE CAN BE DONE, THE DEVELOPER SHALL PROVIDE INTERIM GUIDE SIGNS AS COVERED IN SECTION 150.

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 1	10/20/2014
D	100% PLANS PH 1	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CONSTRUCTION STAGING GENERAL NOTES & TYPICALS

I-75 MANAGED LANE

DRAWING No. 19C-001

2/8/2014 GDT_GPLN.log
2/8/2014 0008256_Roadway_Border.dgn
4/27/2012 GPLN

2/20/2015 10:28:05 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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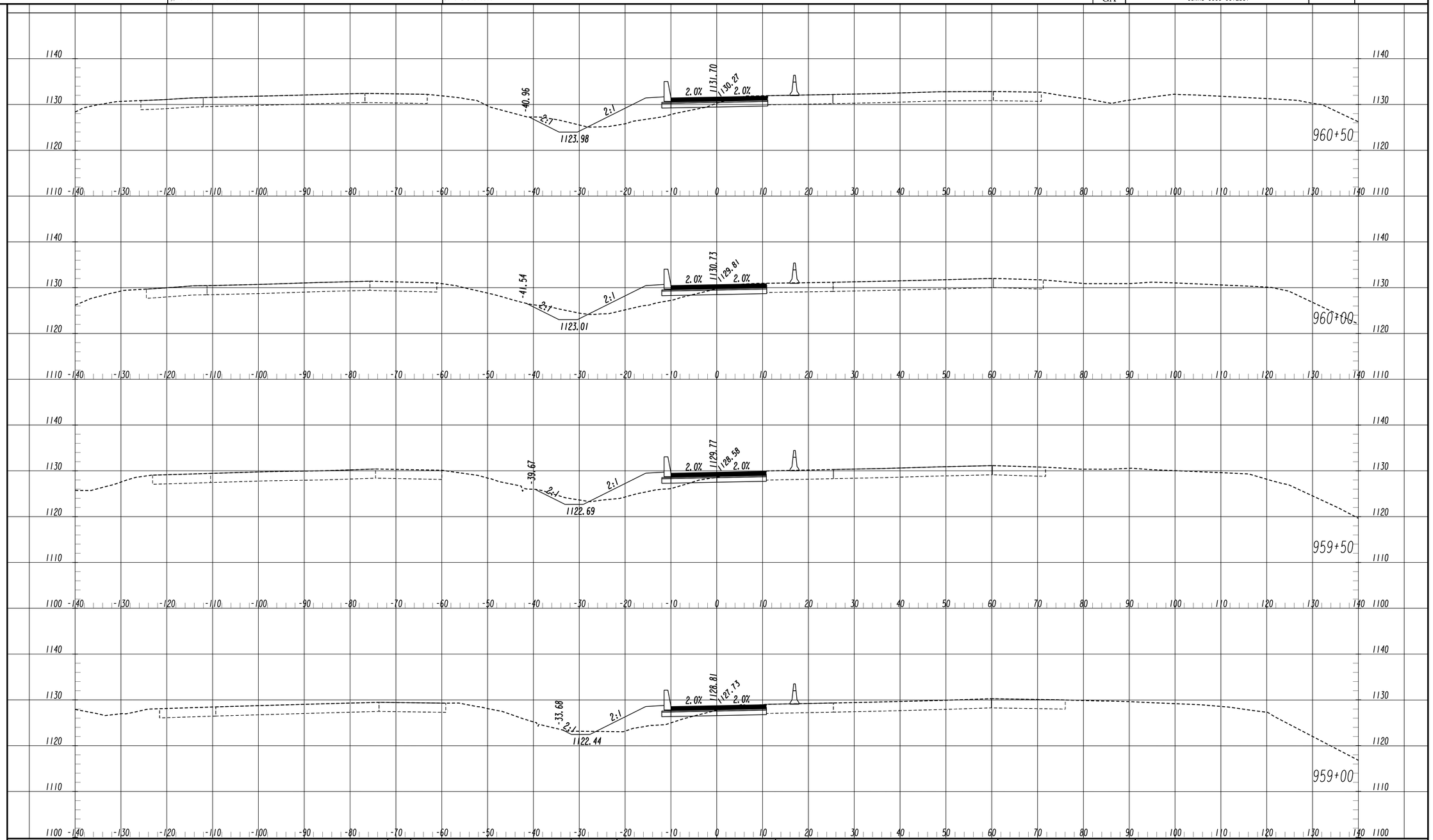

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 959+00 TO STA. 960+50

DRAWING No. 23C-100

2/18/2014 SUXSEW (INNER-ON-SHEETS.dat)
11/30/2011 SUXSEW

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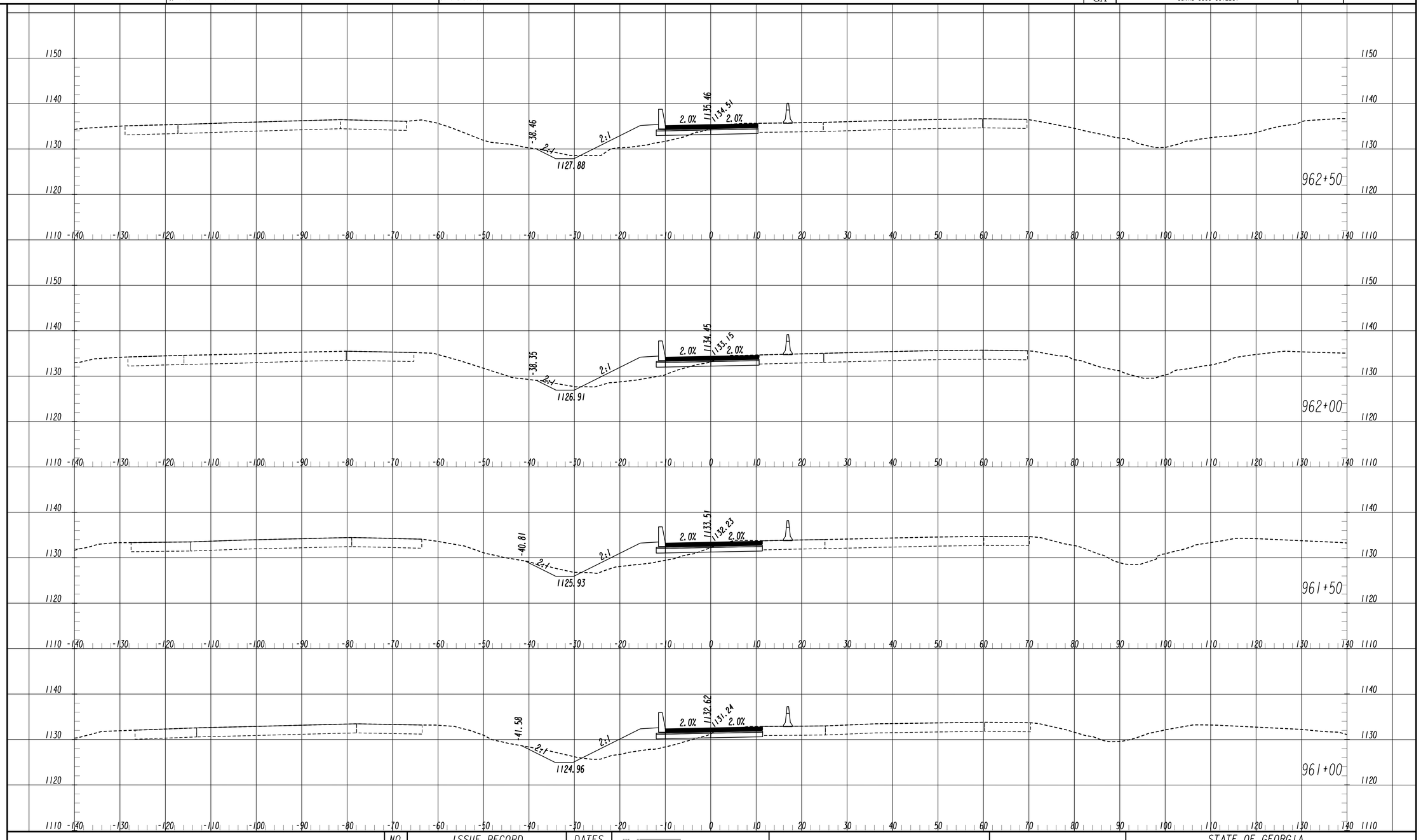

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 961+00 TO STA. 962+50

DRAWING No.
23C-101

2/18/2014 11/30/2011 SUI5SR_IMMERGR-SHEETS.sail SUI45EW

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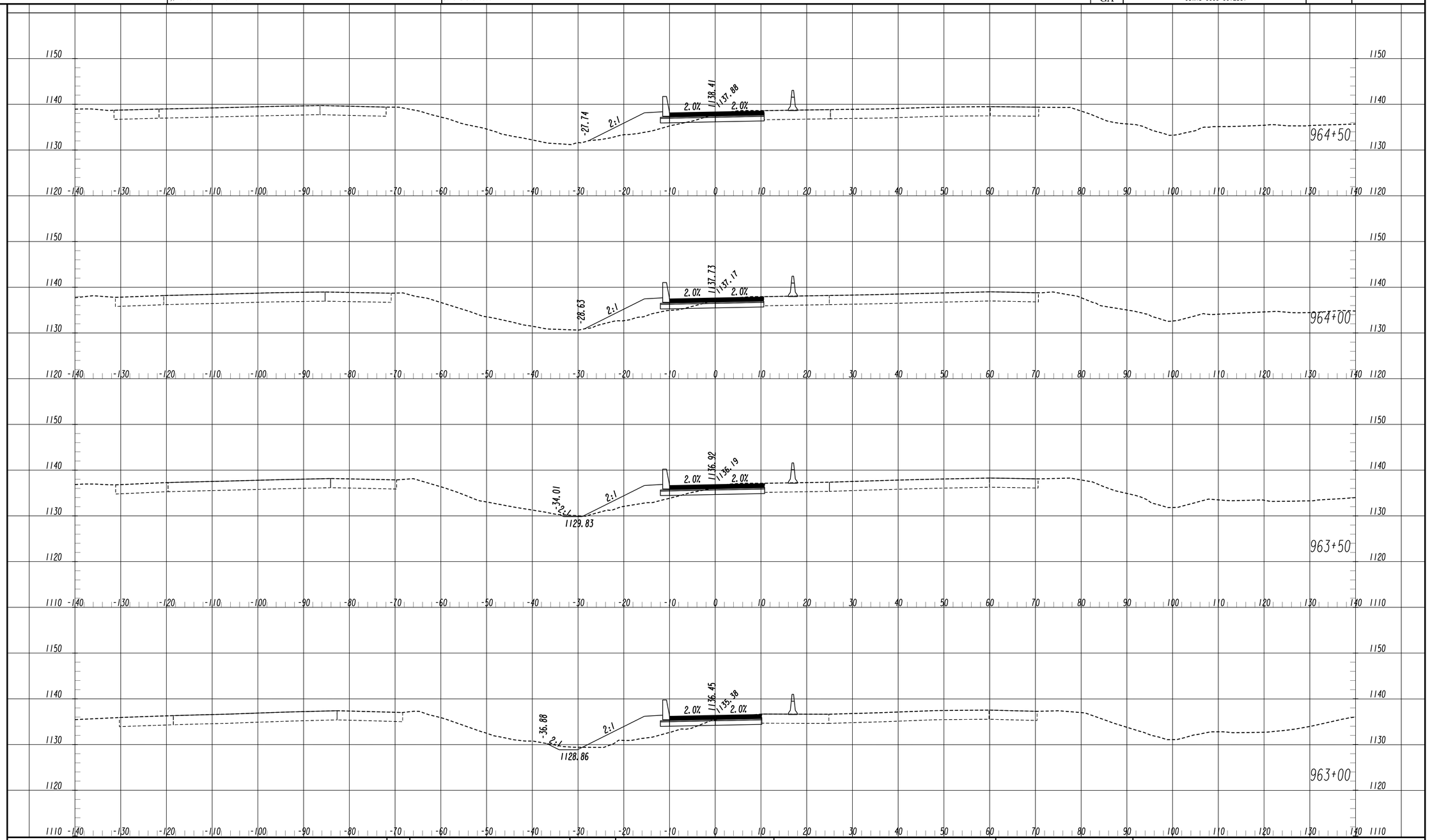
			SHEET NO.
			TOTAL SHEETS



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 1	10/20/2014
D	100% PLANS PH 1	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 963+00 TO STA. 964+50

DRAWING No. 23C-102

2/18/2014 11/30/2011 SUYSEW (MICROSTATION) SUYSEW

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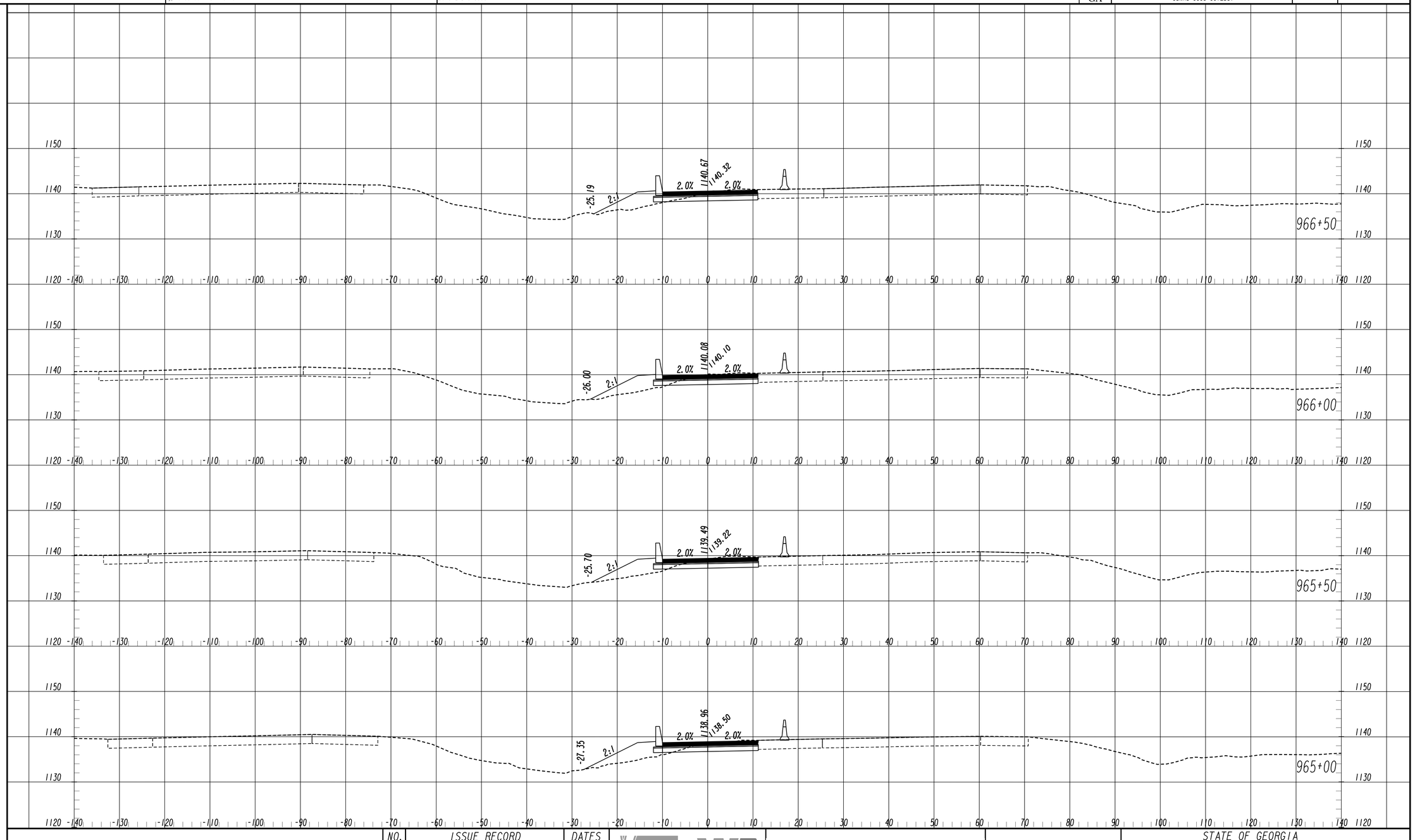

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 965+00 TO STA. 966+50

DRAWING No.
23C-103

2/18/2014 11/30/2011 SU1SEW (WIDEROR-SHEETS.cell) SU1XSEW

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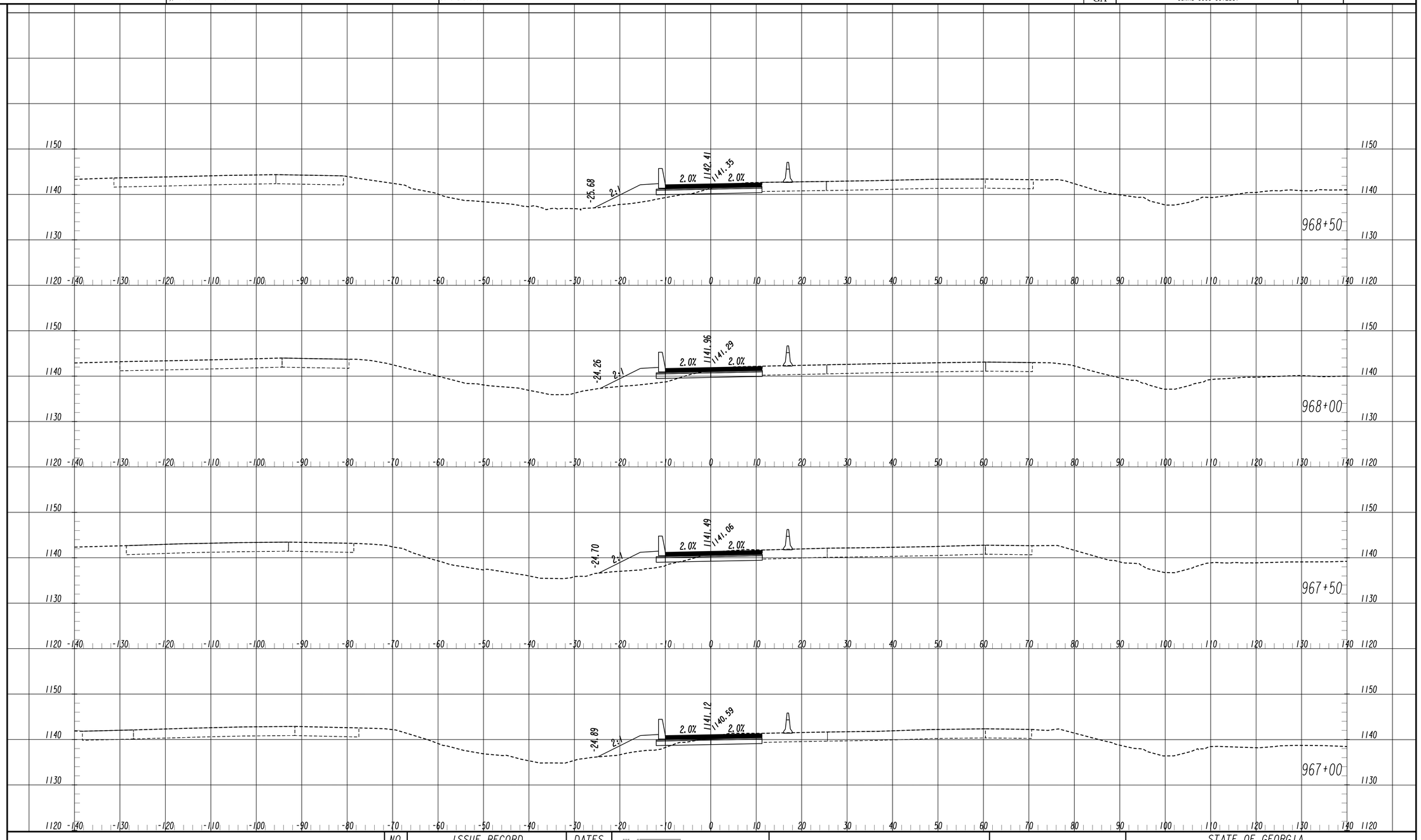

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 967+00 TO STA. 968+50

DRAWING No.
23C-104

2/18/2014 11/30/2011 SUI5SR_IMMERGR-SHEETS.sail SUI45EW

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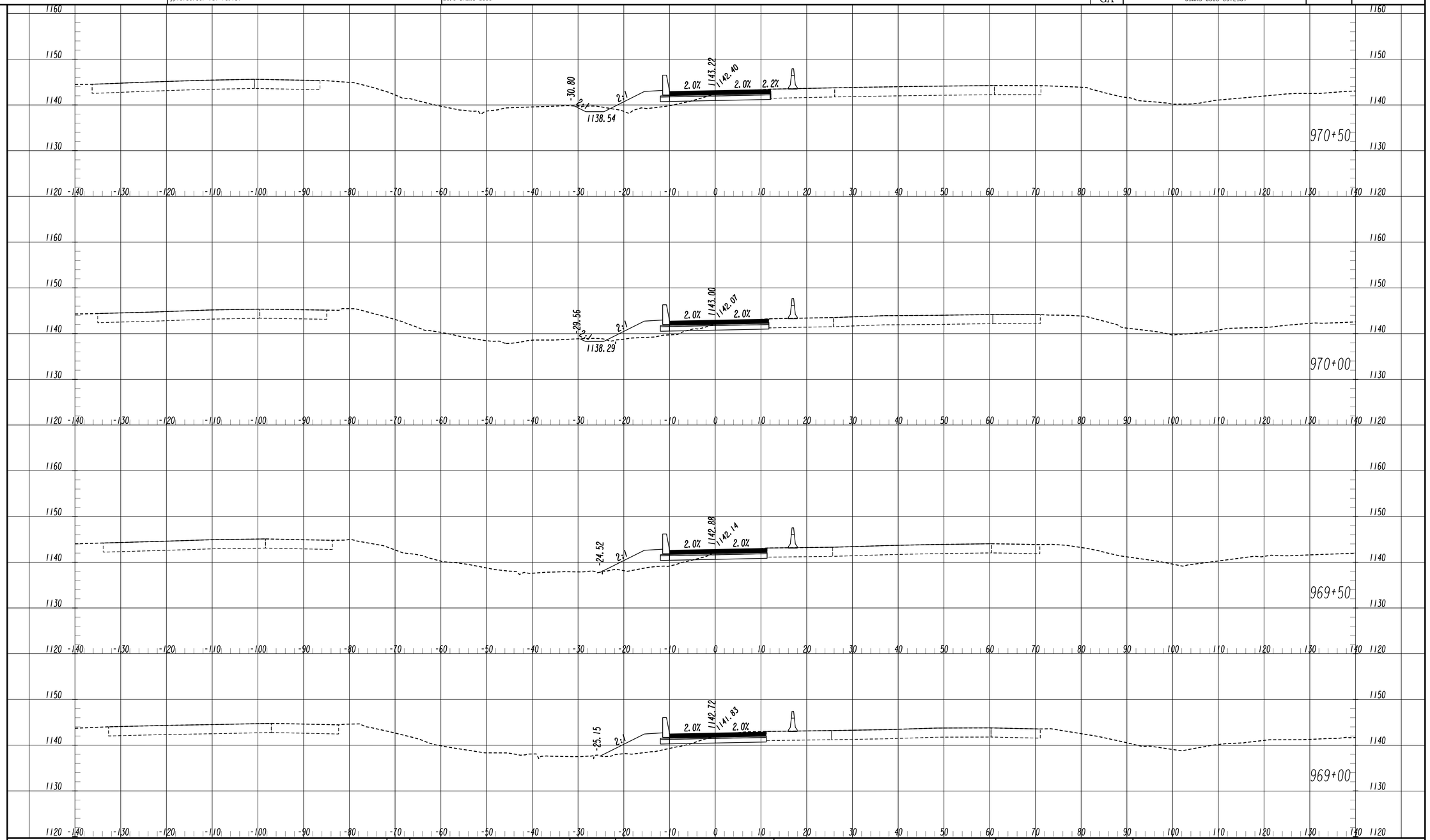

NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 969+00 TO STA. 970+50

DRAWING No.
23C-105

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11/30/2011 SUYSEW

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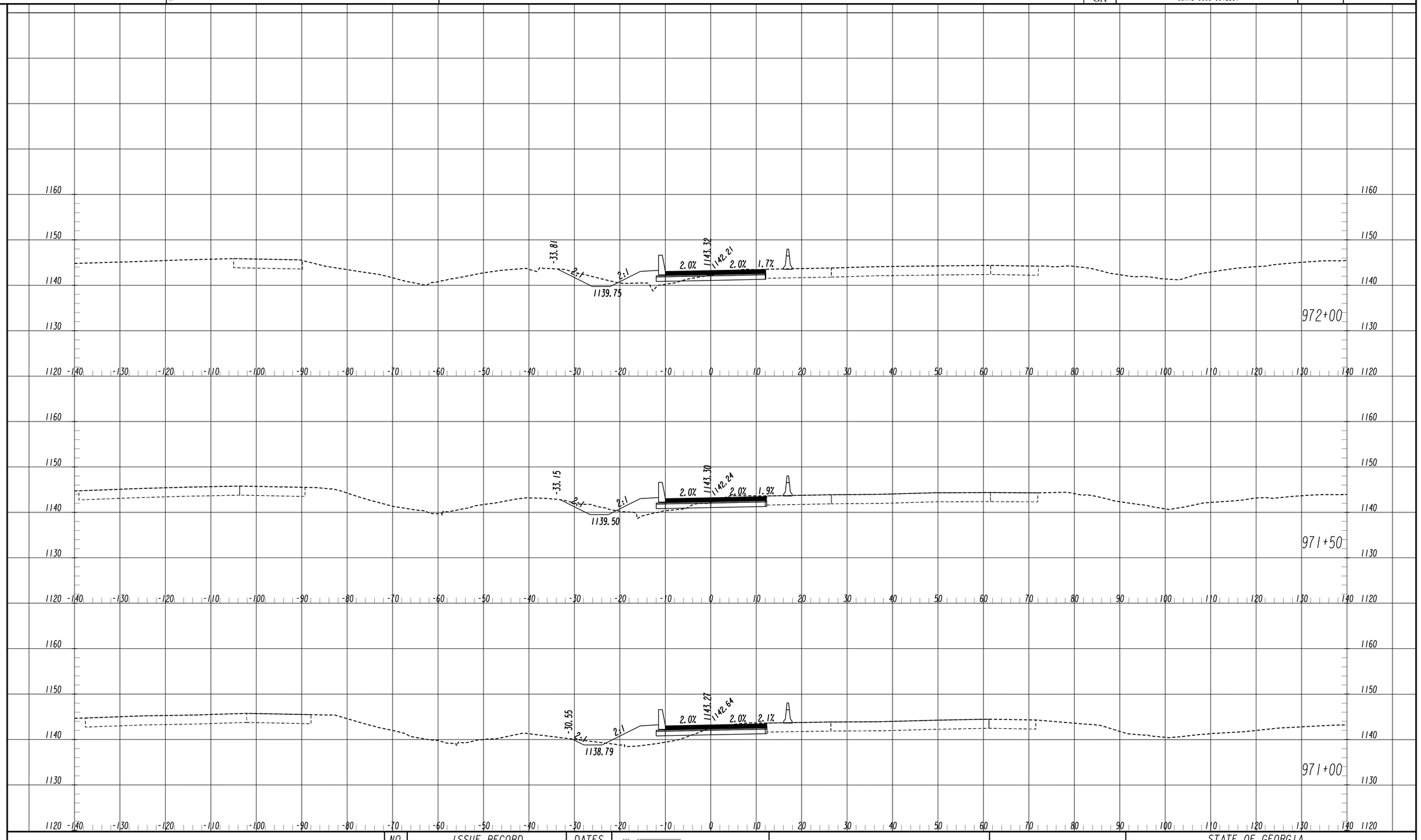

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 971+00 TO STA. 972+00

DRAWING No.
23C-106

2/18/2014 11/30/2011 SU(SCR_INNER-OR-SHEETS.cell) SU(XSEW

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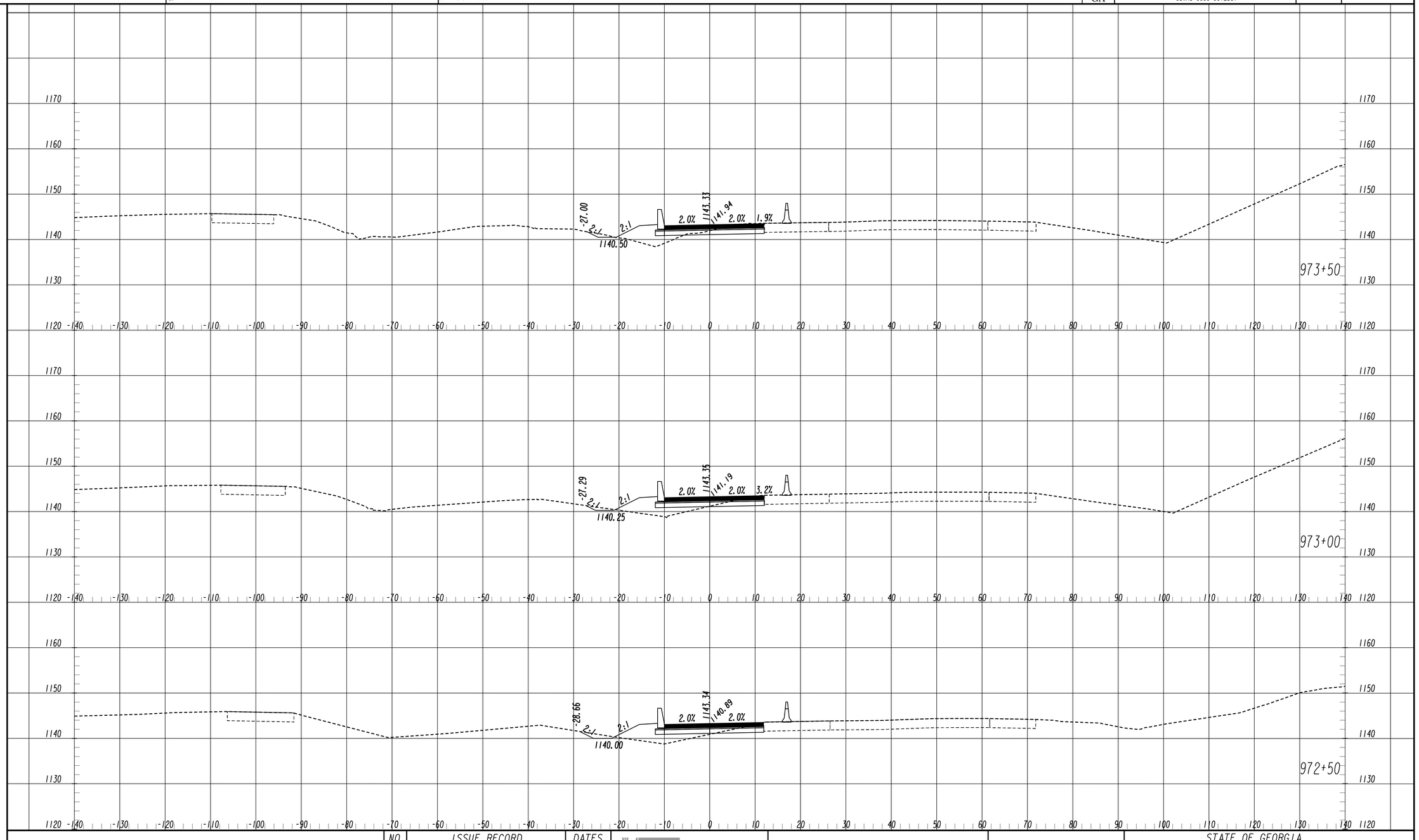

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

1-75 ML
STA. 972+50 TO STA. 973+50

DRAWING No. 23C-107

2/18/2014 11/30/2011 SUXSEW (INTERCHSHEETS.dat) SUXSEW

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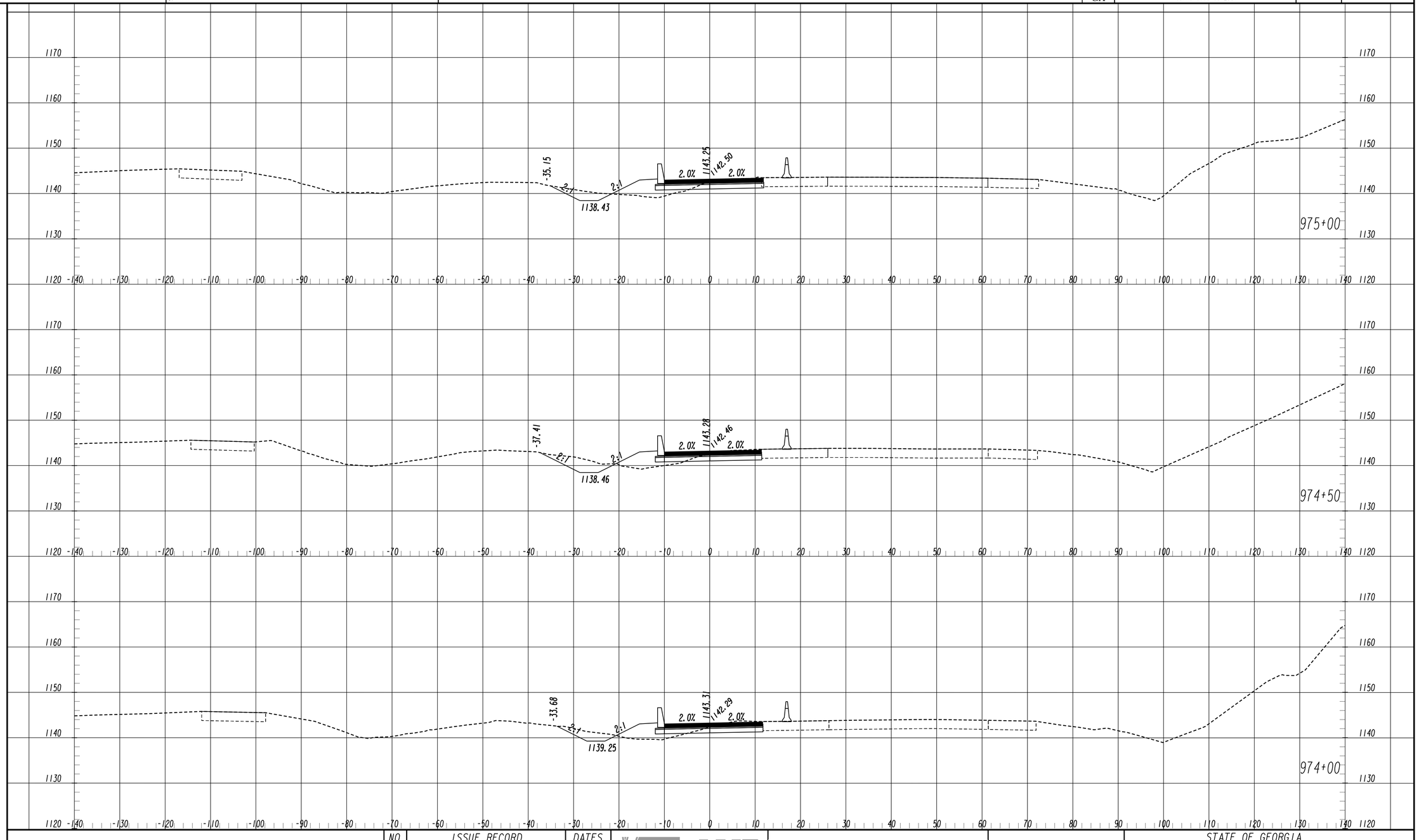

NO.	ISSUE RECORD	DATES
C	60% PLANS PH 1I	10/20/2014
D	100% PLANS PH 1I	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

1-75 ML
STA. 974+00 TO STA. 975+00

DRAWING No.
23C-108

2/18/2014 11/30/2011 SUXSEW (INTERIOR SHEETS.dgn) SUXSEW

2/20/2015 10:28:21 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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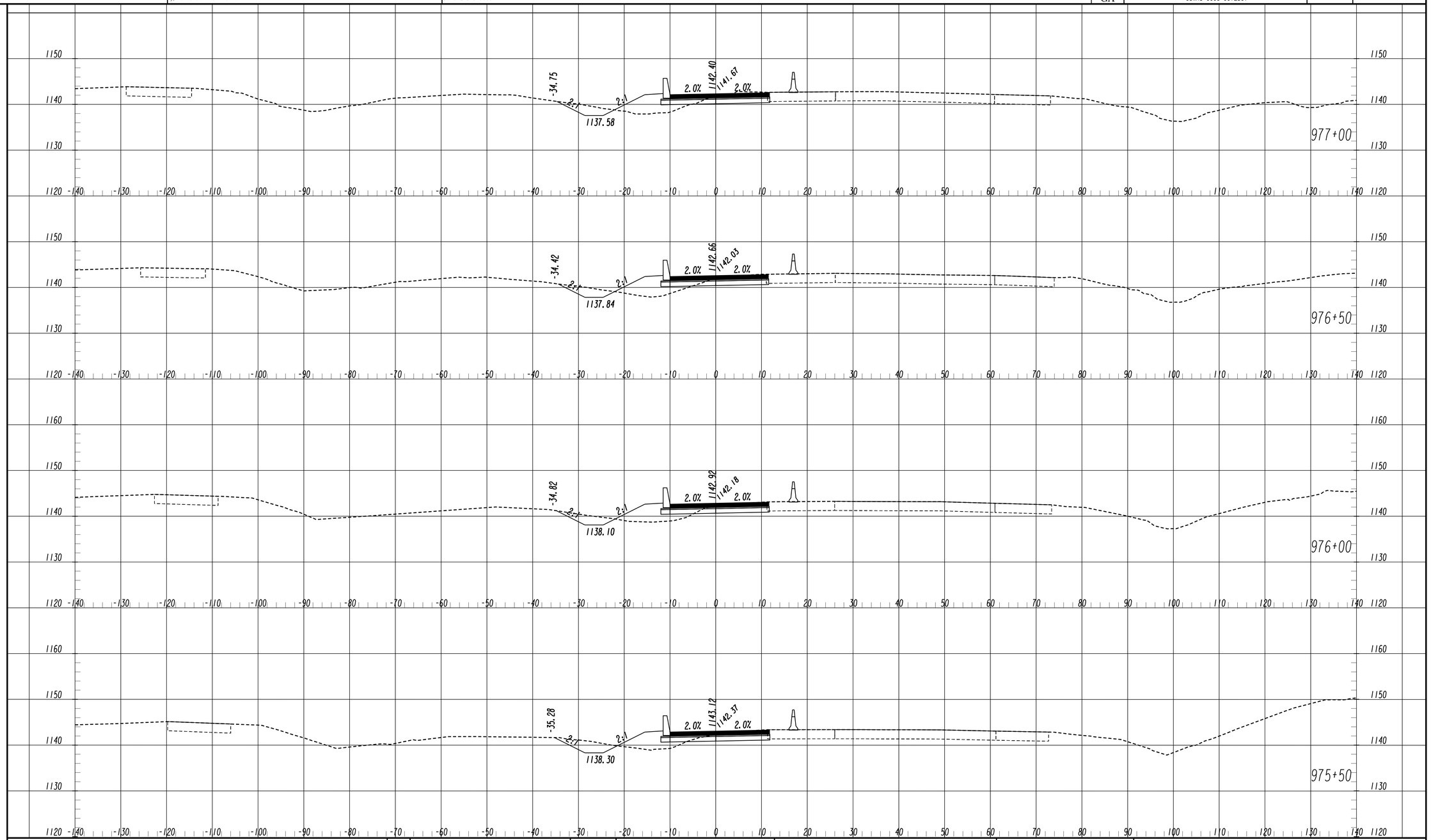


NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

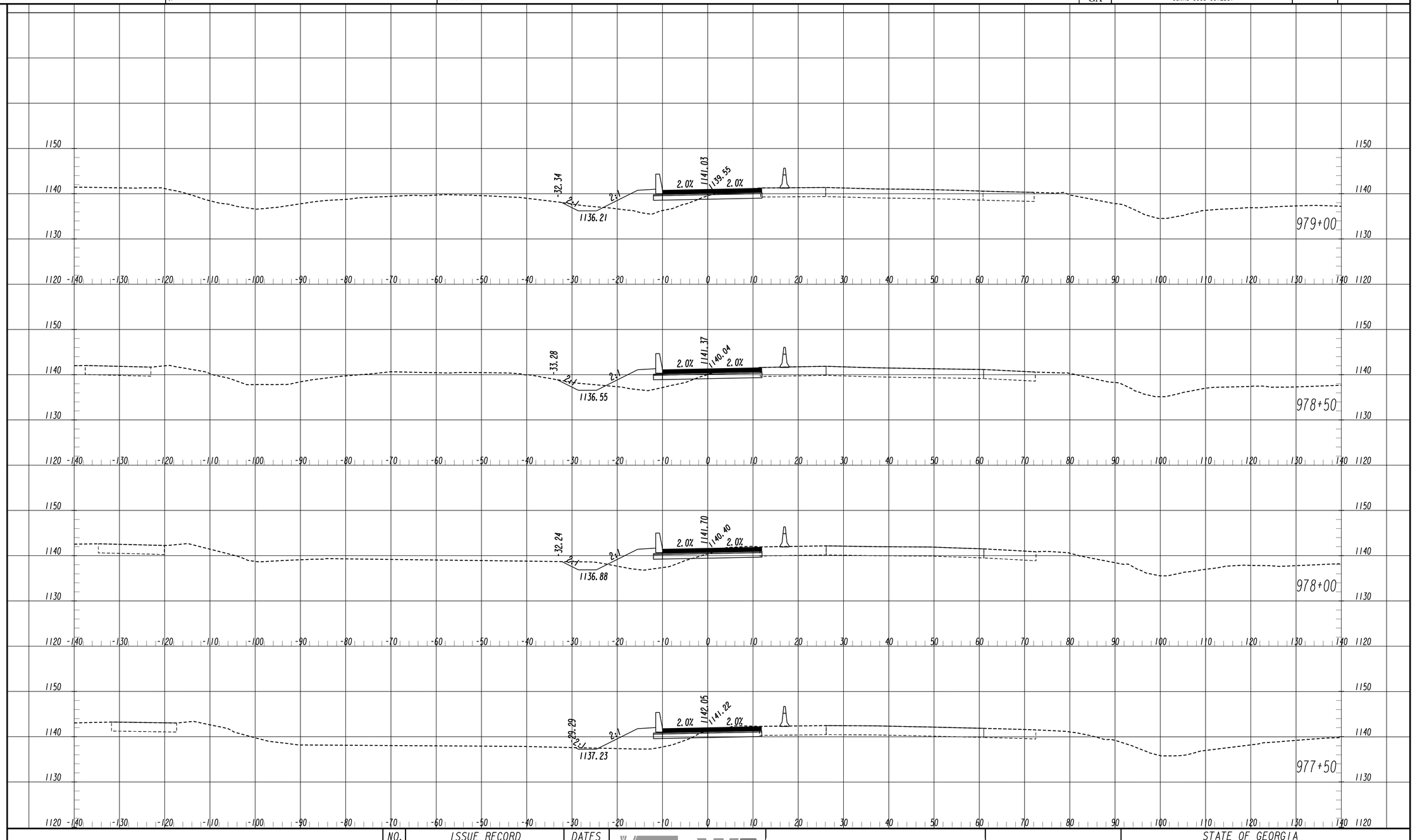
CROSS SECTIONS

I-75 ML
STA. 975+50 TO STA. 977+00

DRAWING No.
23C-109

2/18/2014 11:30:20 AM SUYSEW
SUYSEW_HWEROW-SHEETS.ctb

2/20/2015 10:28:23 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

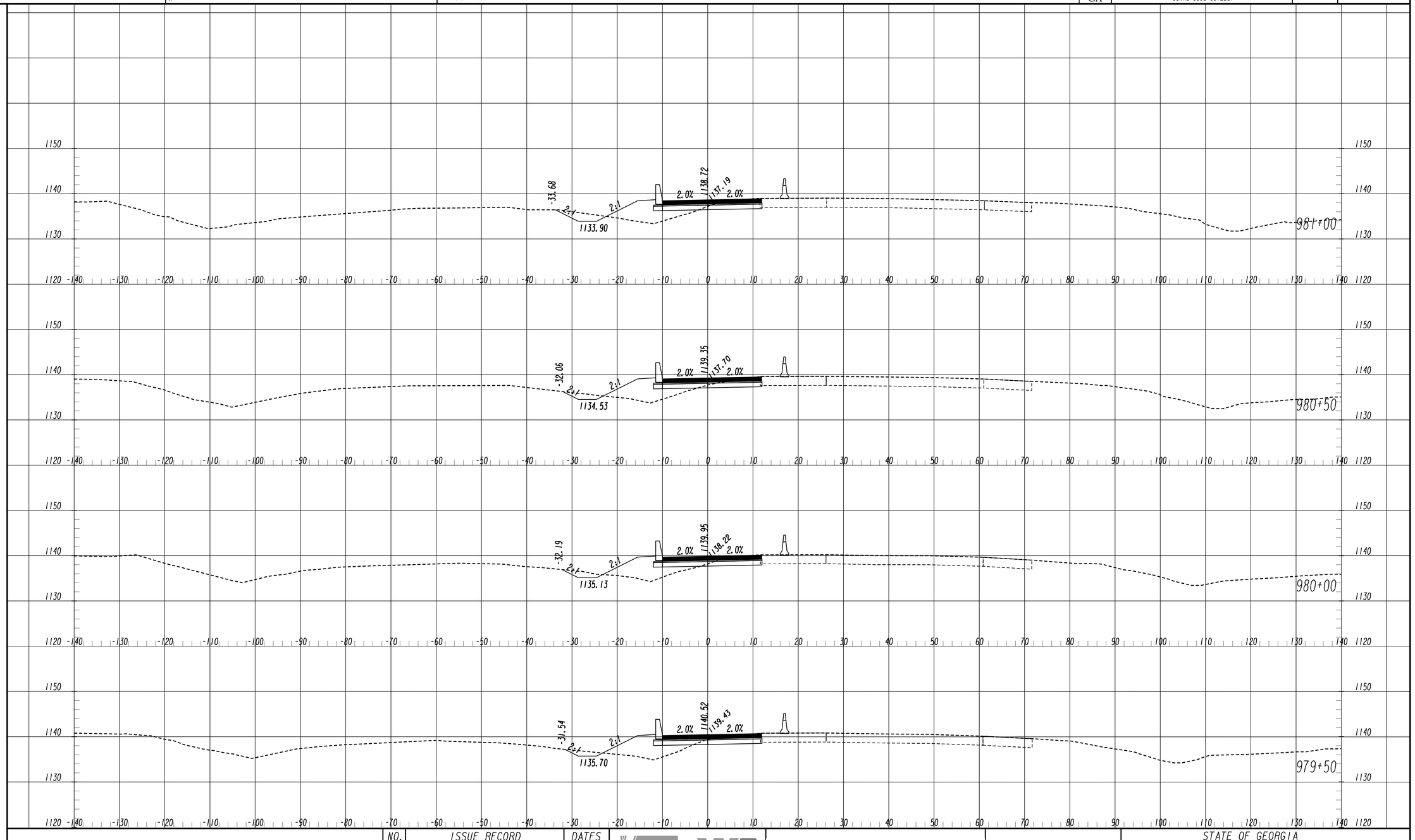
CROSS SECTIONS

I-75 ML
STA. 977+50 TO STA. 979+00

DRAWING No. 23C-110

2/18/2014 11/30/2011 SU1SEW (INTERIOR SHEETS.cell) SU1SEW

2/20/2015	10:28:25 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918		gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS

881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

OFFICE: INNOVATIVE DELIVERY

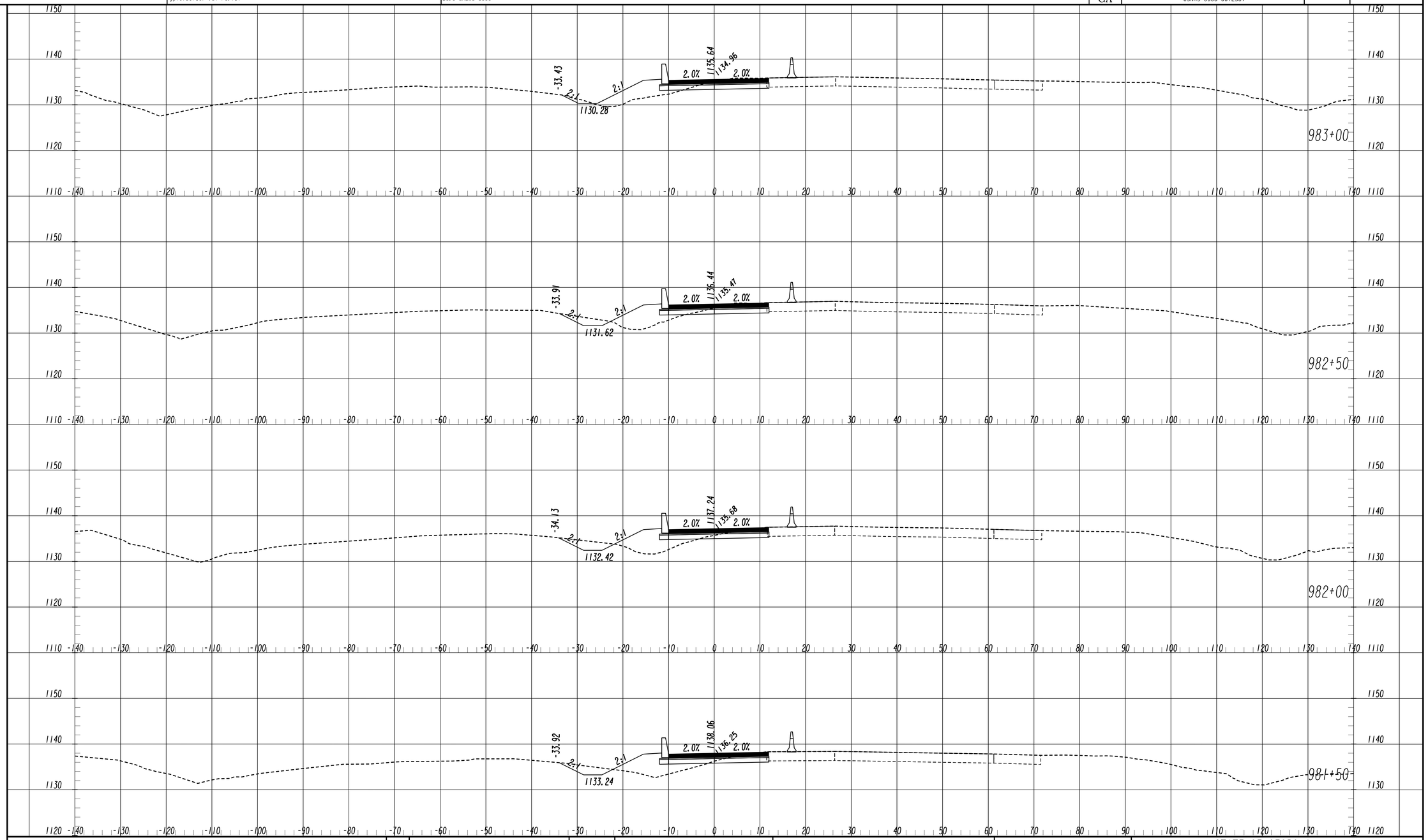
CROSS SECTIONS

I-75 ML
STA. 979+50 TO STA. 981+00

DRAWING No. 23C-111

2/18/2014 11/30/2011 SUI/SCR_INNER-OR-SHEETS.sdf SUI/SEW

2/20/2015 10:28:26 PM USER:p0083918	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase II.dgn DC.0-LRDW3-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
C	60% PLANS PH II	10/20/2014
D	100% PLANS PH II	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

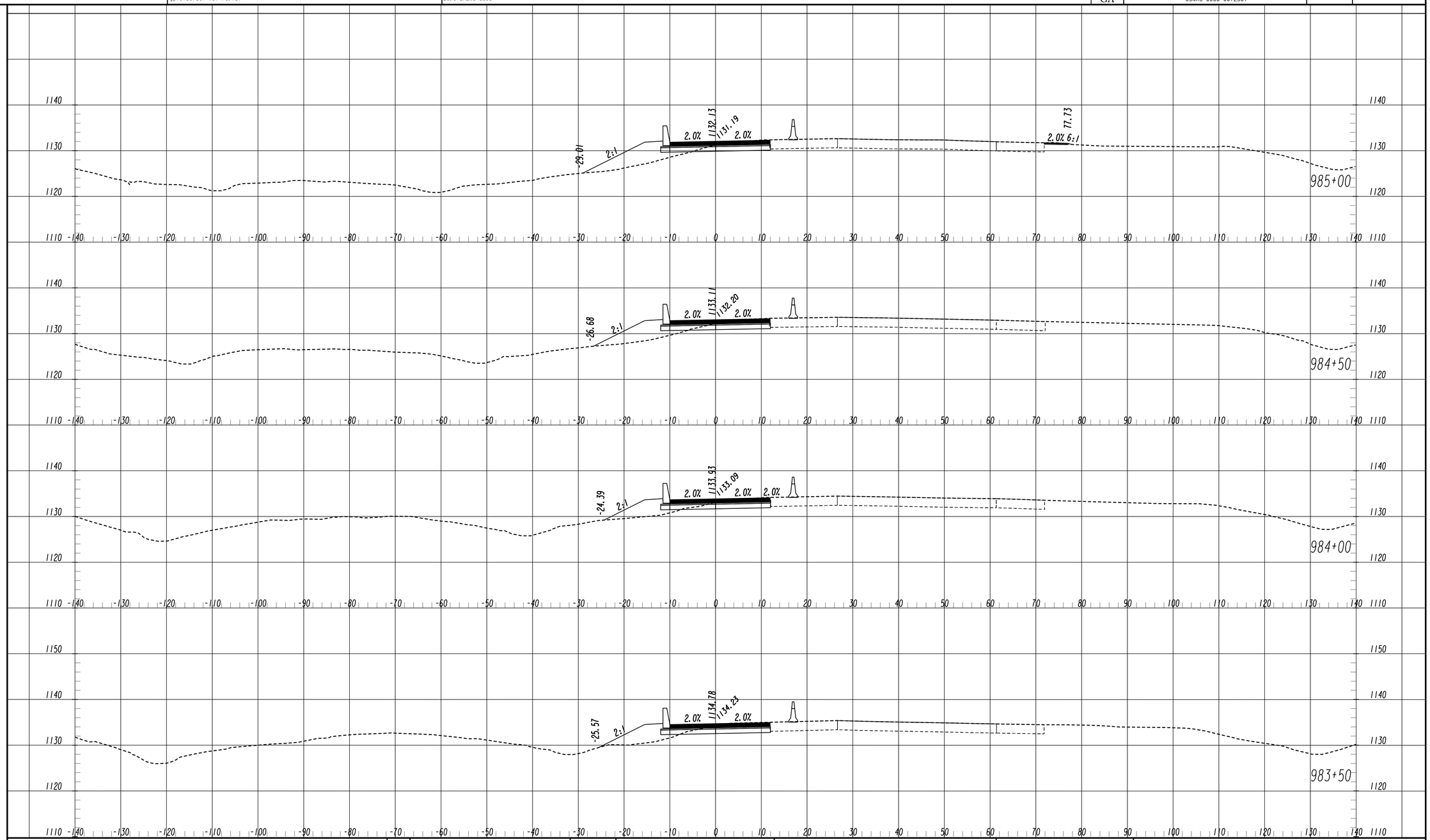
CROSS SECTIONS

I-75 ML
STA. 981+50 TO STA. 983+00

DRAWING No.
23C-112

2/18/2014 SUYSEW (MER-DR-SHEETS.dat)
11/30/2011 SUYSEW

2/20/2015 10:28:28 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1I.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 1I	10/20/2014
D	100% PLANS PH 1I	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

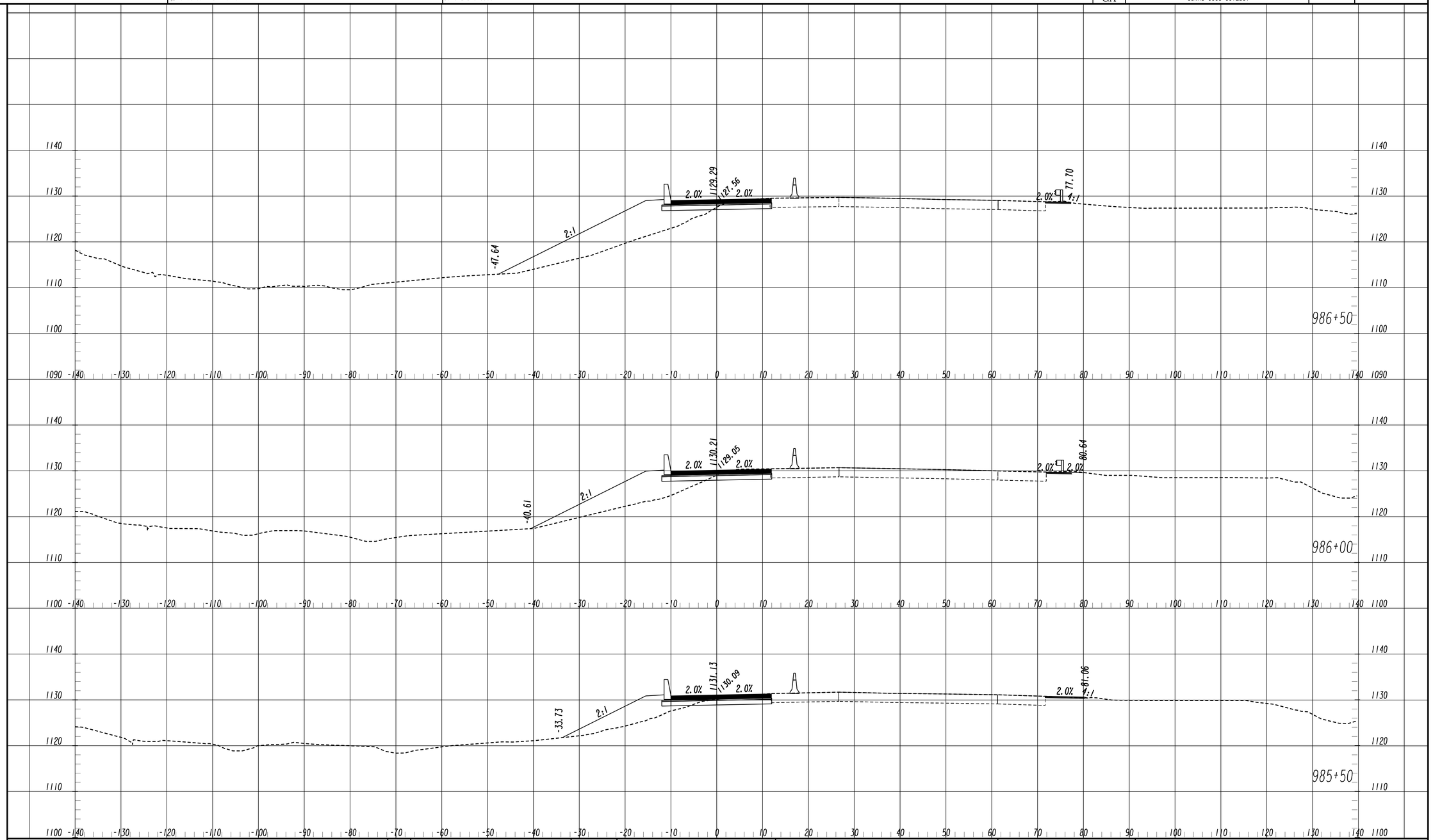
CROSS SECTIONS

I-75 ML
STA. 983+50 TO STA. 985+00

DRAWING No.
23C-113

2/18/2014 SU1SEW (MMER-DR-SHEETS.ctb)
11/30/2011 SU1SEW

2/20/2015 10:28:30 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V81-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

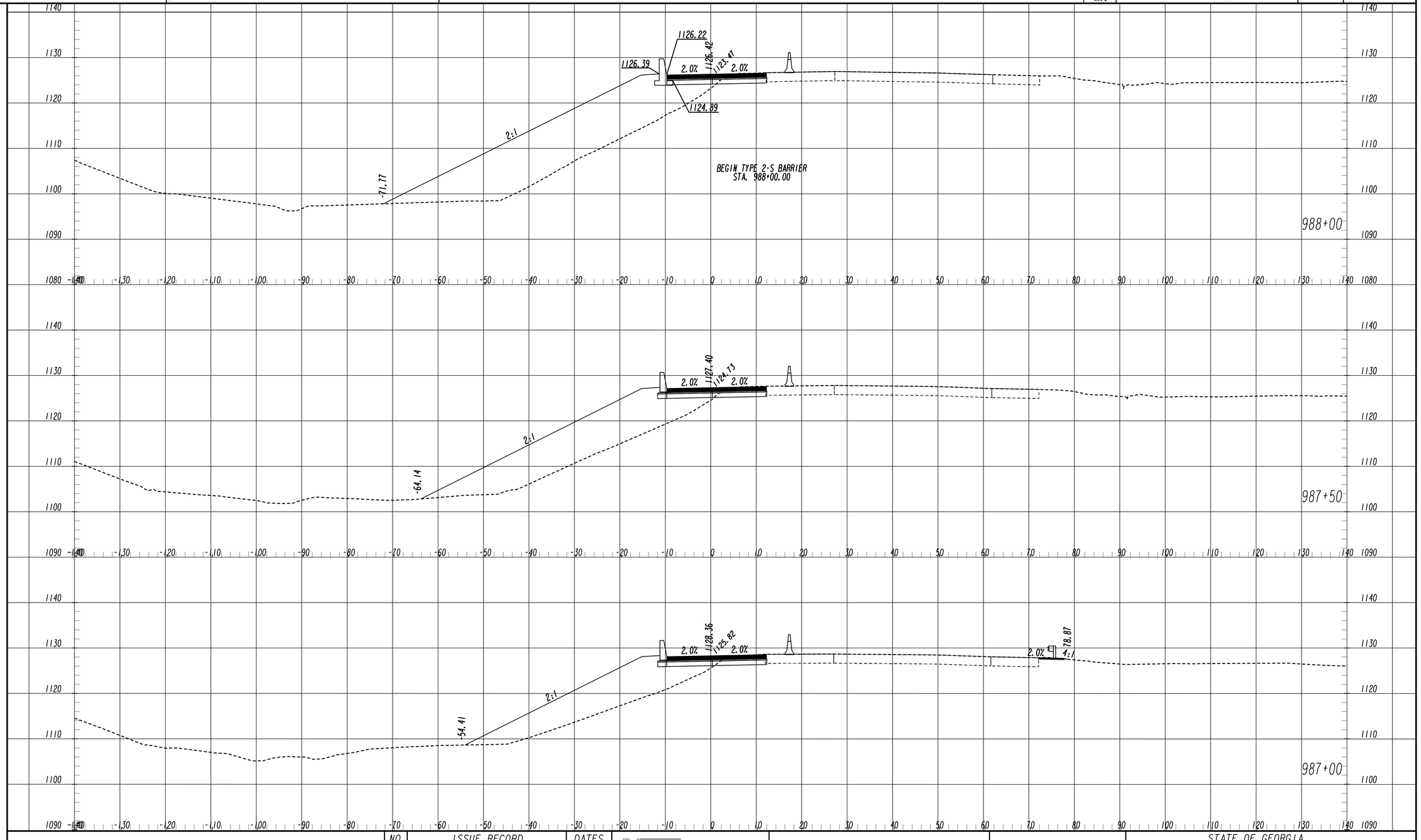
CROSS SECTIONS

I-75 ML
STA. 985+50 TO STA. 986+50

DRAWING No. 23C-114

2/18/2014 SUXSEW (INNER-ON-SHEETS.dat)
11/30/2011 SUXSEW

2/20/2015 10:28:32 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

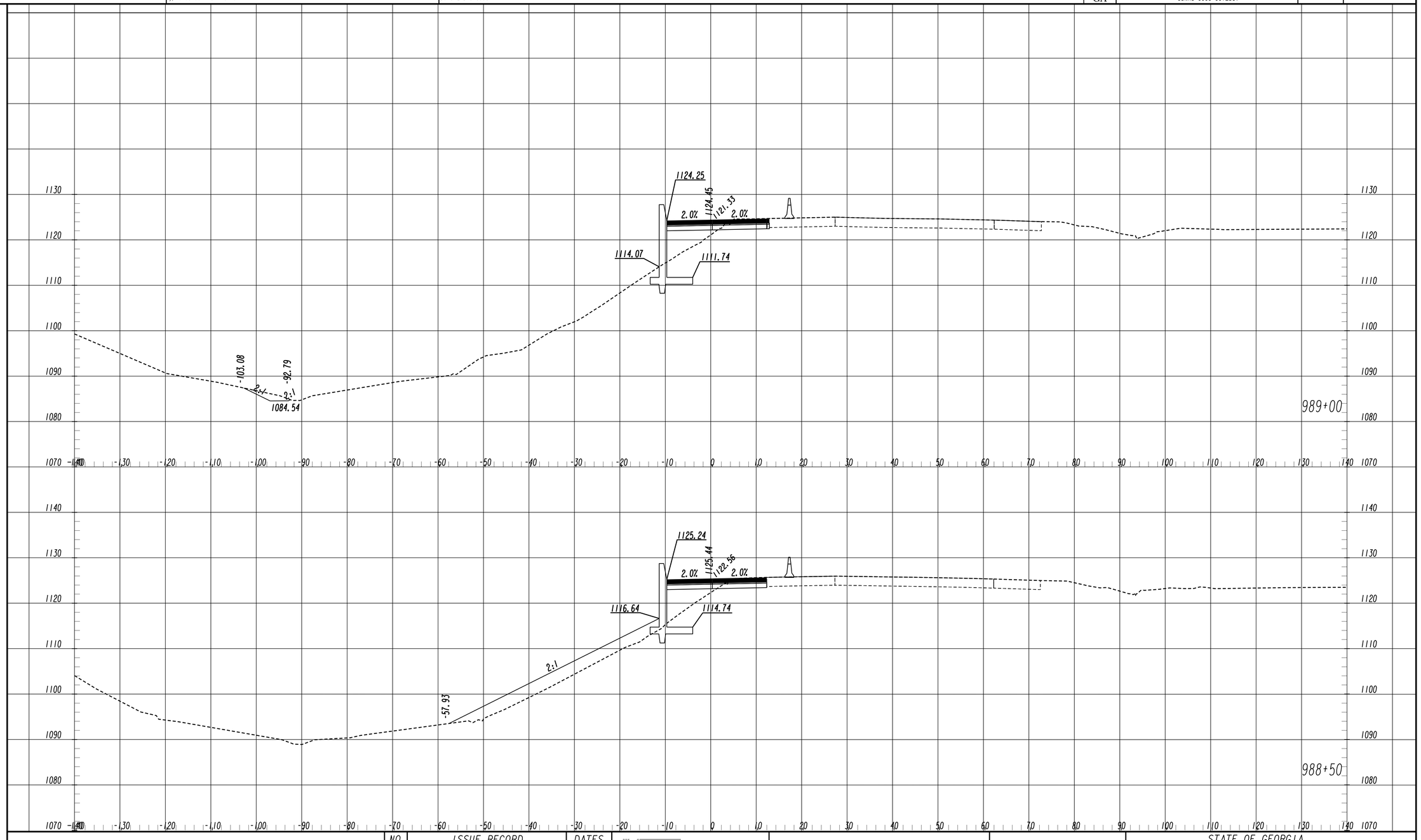
CROSS SECTIONS

I-75 ML
STA. 987+00 TO STA. 988+00

DRAWING No. 23C-115

2/18/2014 SUYSEW (WEROR-SHEETS.dat)
11/30/2011 SUYSEW

2/20/2015 10:28:33 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

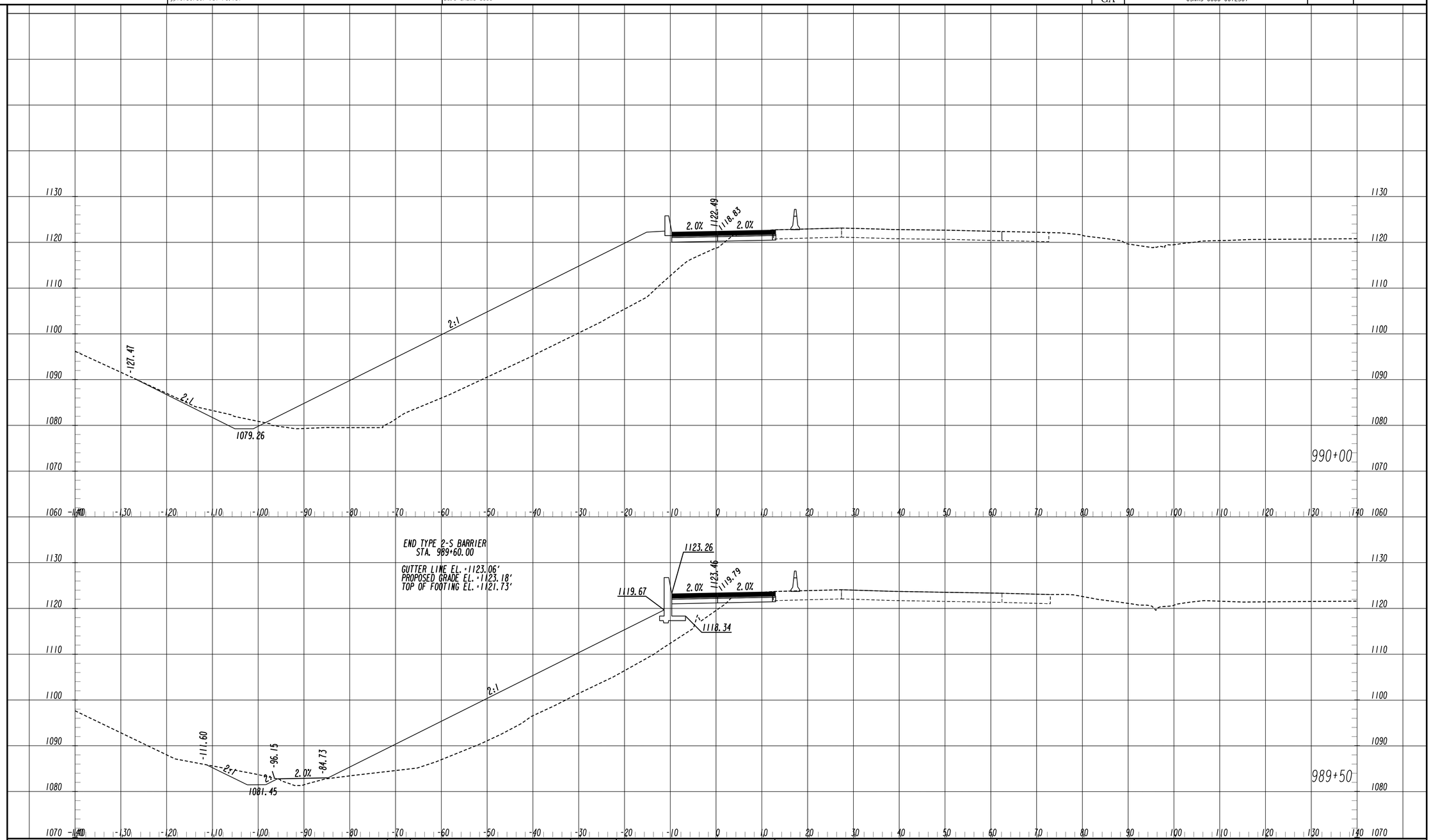
CROSS SECTIONS

I-75 ML
STA. 988+50 TO STA. 989+00

DRAWING No. 23C-116

2/18/2014 11/30/2011 SU1SEW (WIDER-OR-SHEETS.cell) SU1SEW

2/20/2015 10:28:35 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

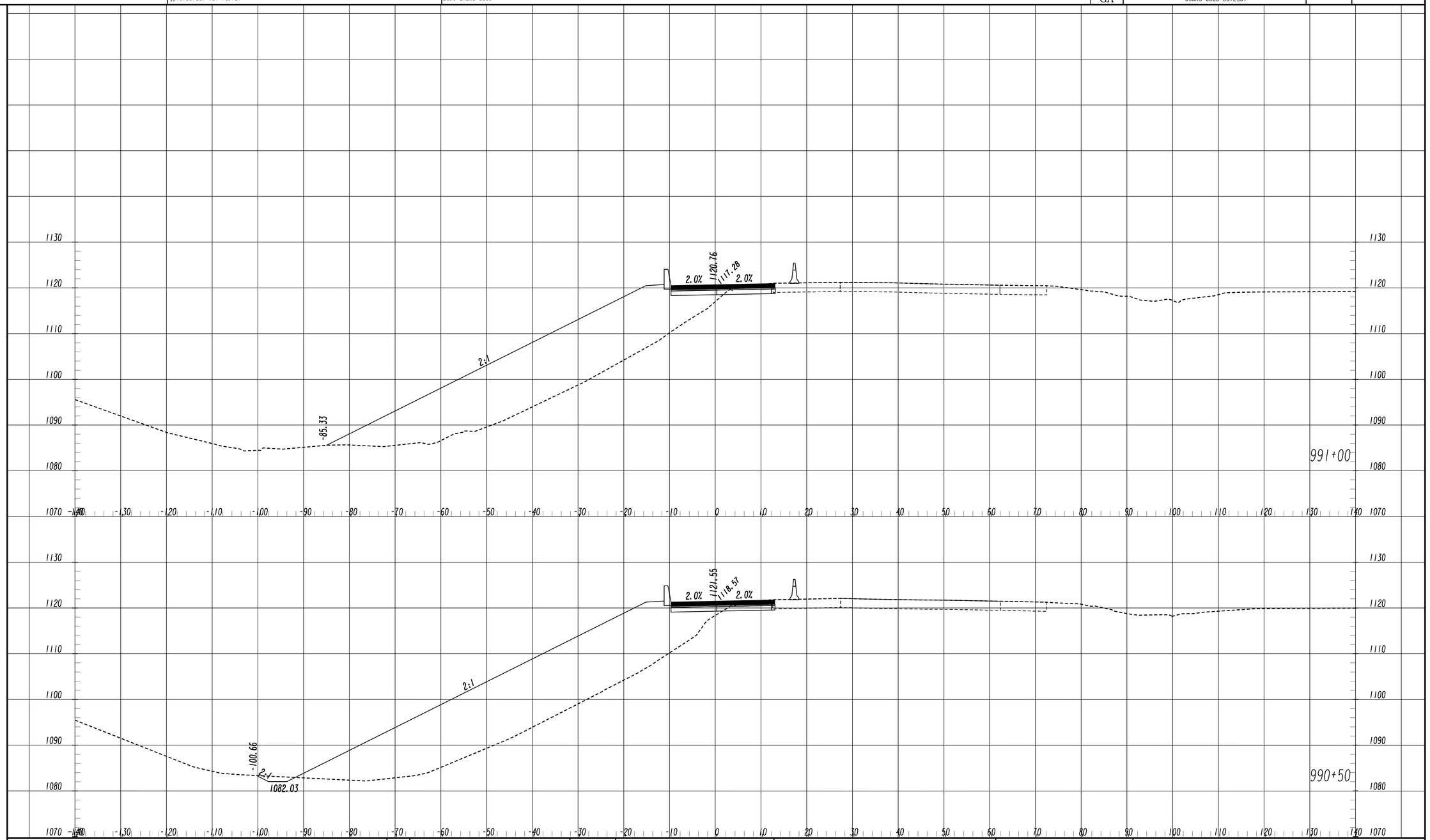
CROSS SECTIONS

I-75 ML
STA. 989+50 TO STA. 990+00

DRAWING No.
23C-117

2/18/2014 11/30/2011 SUYSEW INNER-DR-SHEETS.dgn SUYSEW

2/20/2015 10:28:37 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1I.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 1I	10/20/2014
D	100% PLANS PH 1I	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

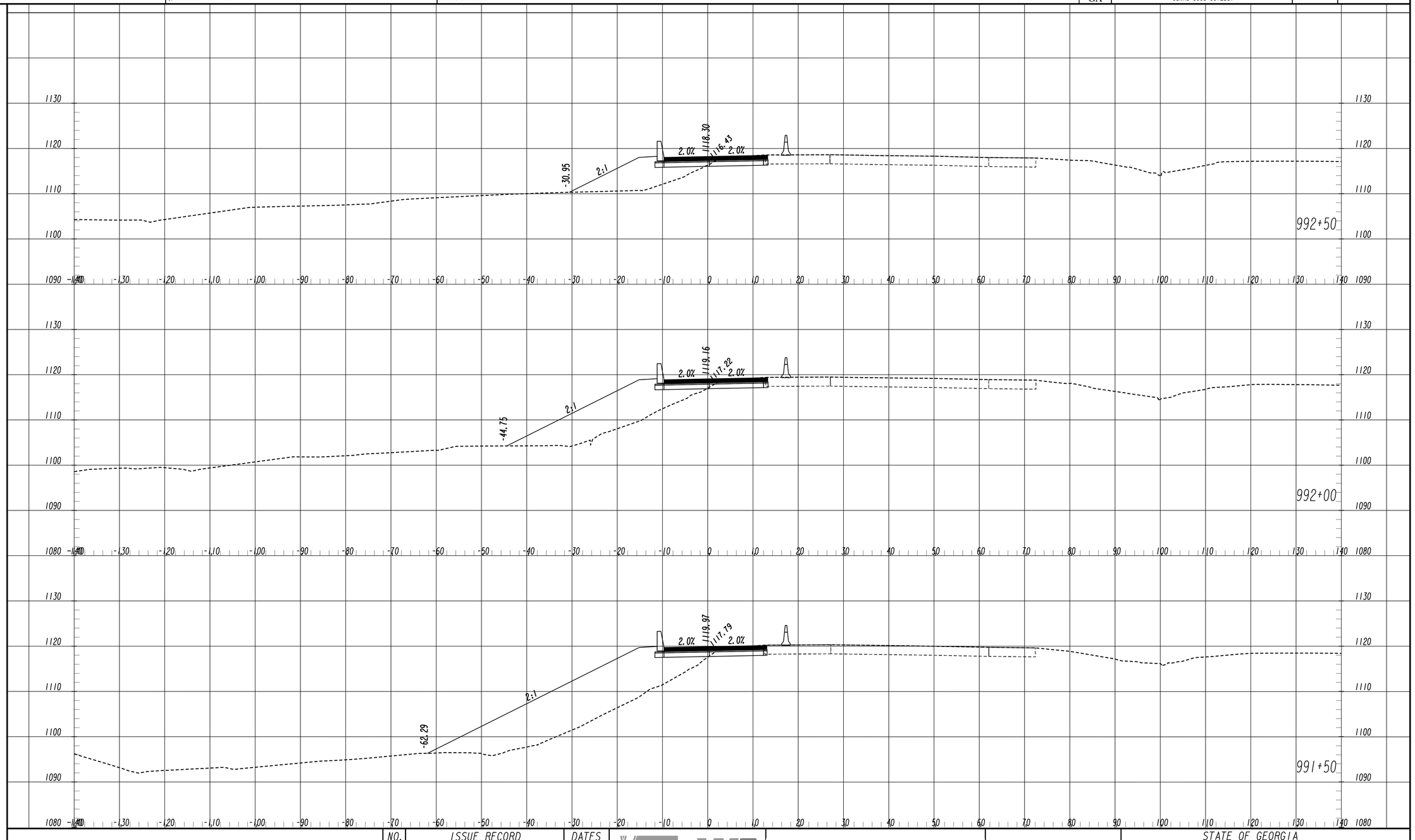
CROSS SECTIONS

I-75 ML
STA. 990+50 TO STA. 991+00

DRAWING No.
23C-118

2/18/2014 11/30/2011 SU:\SCR_IMMERGR-SHEETS.scr SU:\XSEW

2/20/2015 10:28:39 PM USER:p0083918	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn DC.0-LRDW3-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

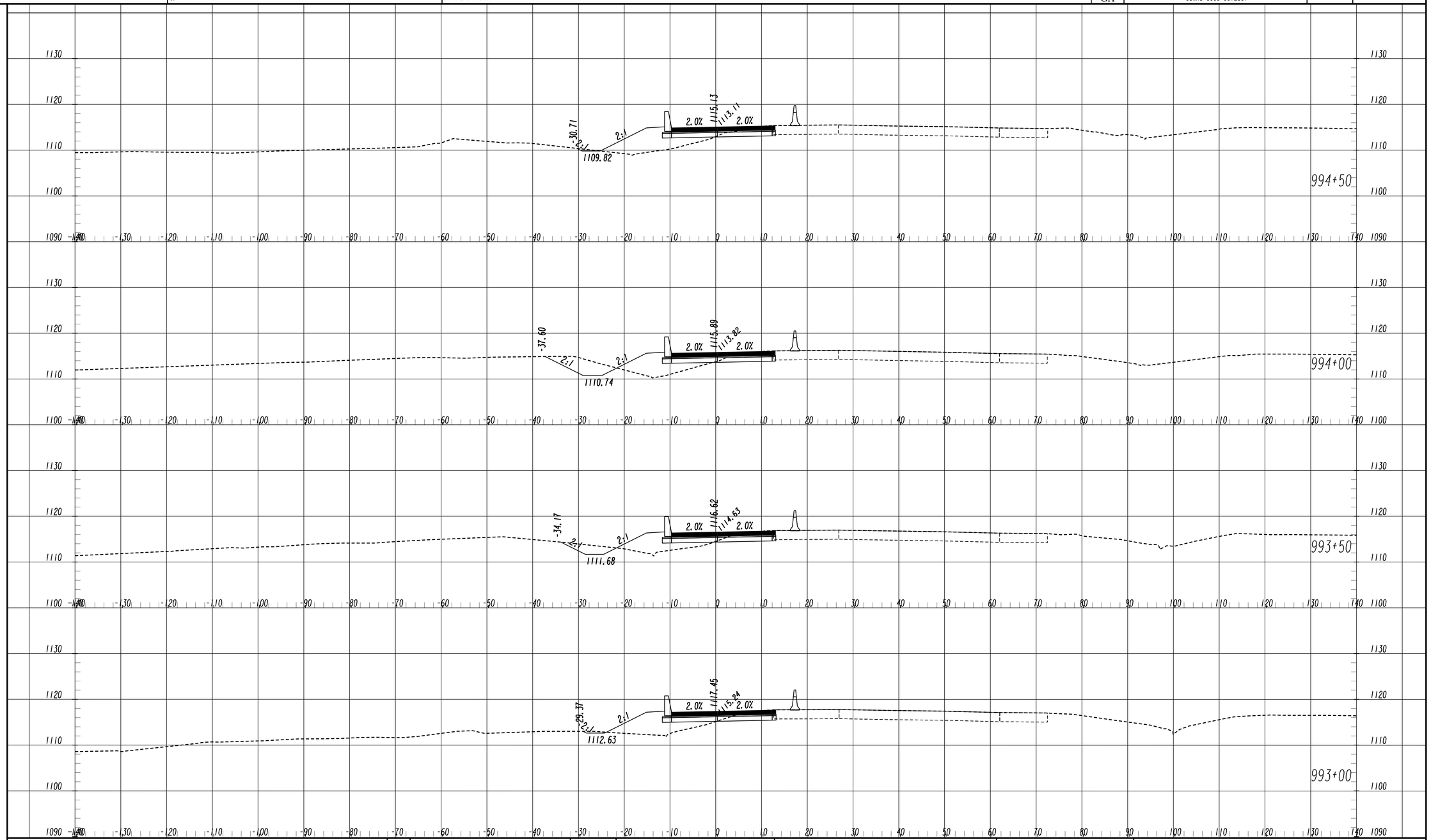
CROSS SECTIONS

I-75 ML
STA. 991+50 TO STA. 992+50

DRAWING No. 23C-119

2/18/2014 11/30/2011 SUIXSEW (MERGED SHEETS.sdd) SUIXSEW

2/20/2015	10:28:40 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918		gplotborder-V81-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 1 1	10/20/2014
D	100% PLANS PH 1 1	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

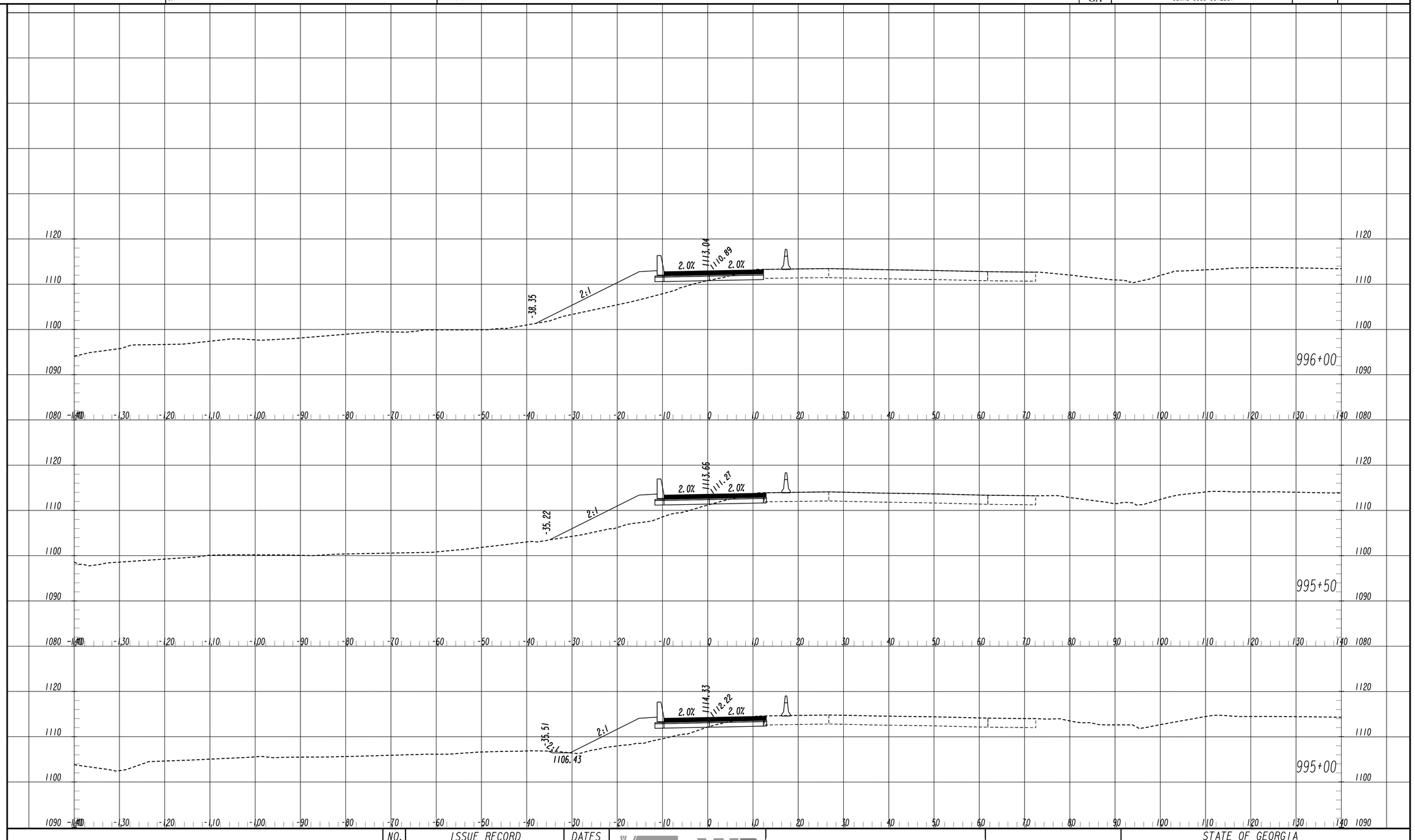
CROSS SECTIONS

I-75 ML
STA. 993+00 TO STA. 994+50

DRAWING No.
23C-120

2/18/2014 SUYSEW (INTERIOR SHEETS.dgn)
11/30/2011 SUYSEW

2/20/2015 10:28:42 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 11.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 11	10/20/2014
D	100% PLANS PH 11	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

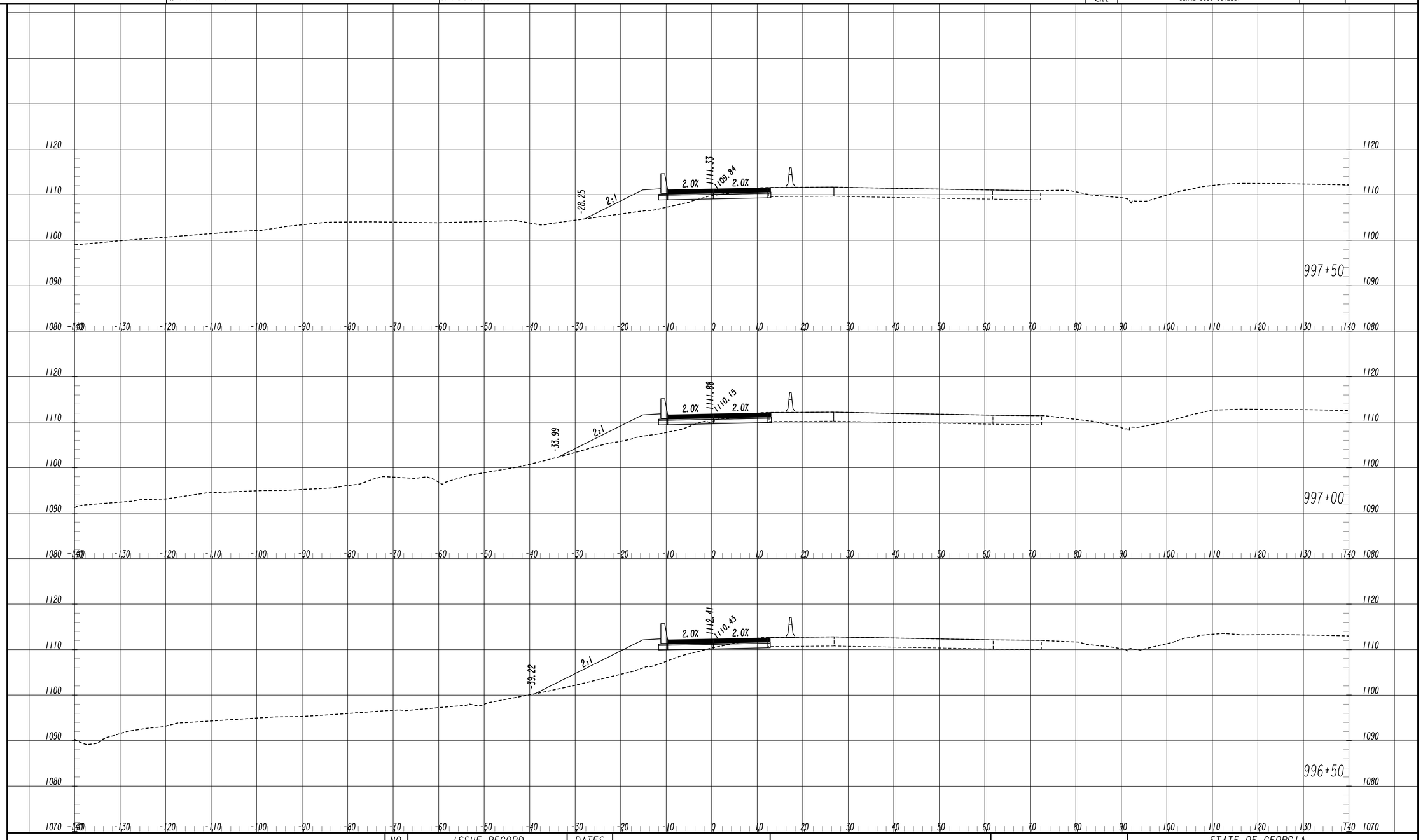
CROSS SECTIONS

I-75 ML
STA. 995+00 TO STA. 996+00

DRAWING No.: 23C-121

2/18/2014 11/30/2011 SUYSEW (WERGH-SHEETS.dat) SUYSEW

2/20/2015	10:28:44 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1I.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918		gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 1I	10/20/2014
D	100% PLANS PH 1I	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

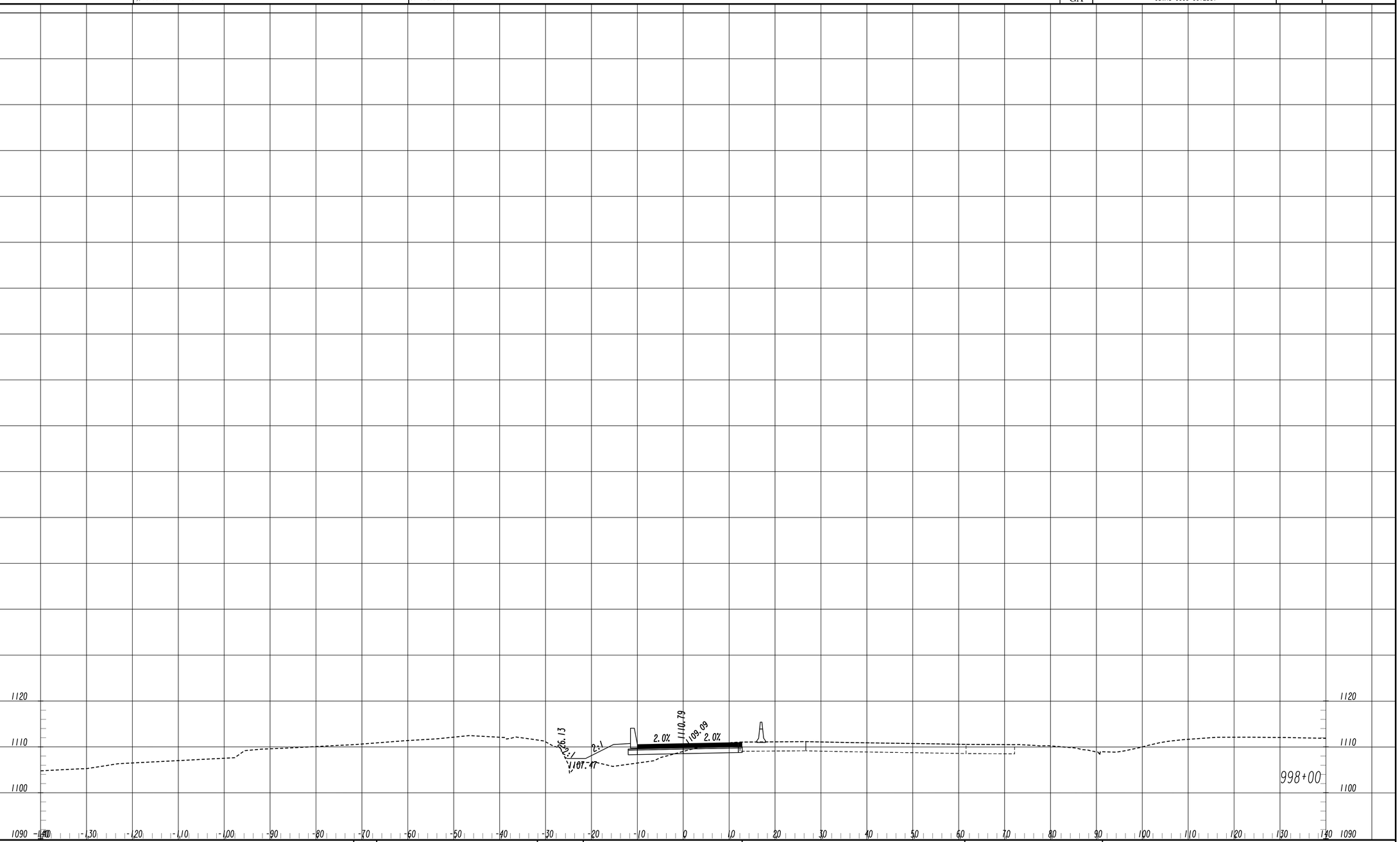
CROSS SECTIONS

I-75 ML
STA. 996+50 TO STA. 997+50

DRAWING No. 23C-122

2/18/2014 11/30/2011 SUESEW (IMERGIN SHEETS.dat) SUESEW

2/20/2015 10:28:46 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1I.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p0083918	gplotborder-V8I-P0.tbl	DC.0-LRDW3-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
C	60% PLANS PH 1I	10/20/2014
D	100% PLANS PH 1I	12/31/2014
0	RFC PLANS C.2.C.	2/24/2015

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

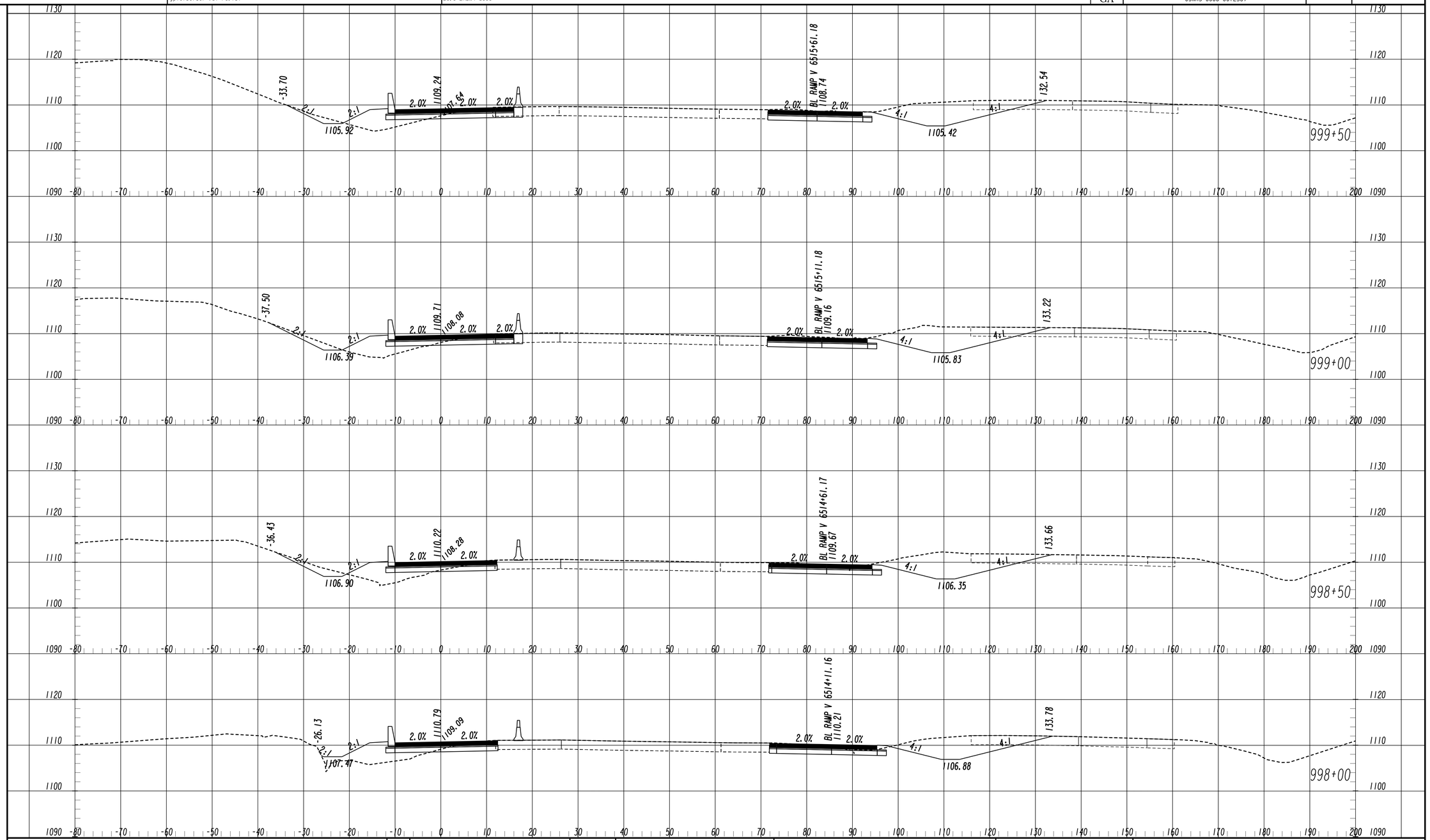
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 998+00 TO STA. 998+00

DRAWING No.
23C-123

2/18/2014 SU1SEW_INNER-DR-SHEETS.sdd
11/30/2011 SU1SEW



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

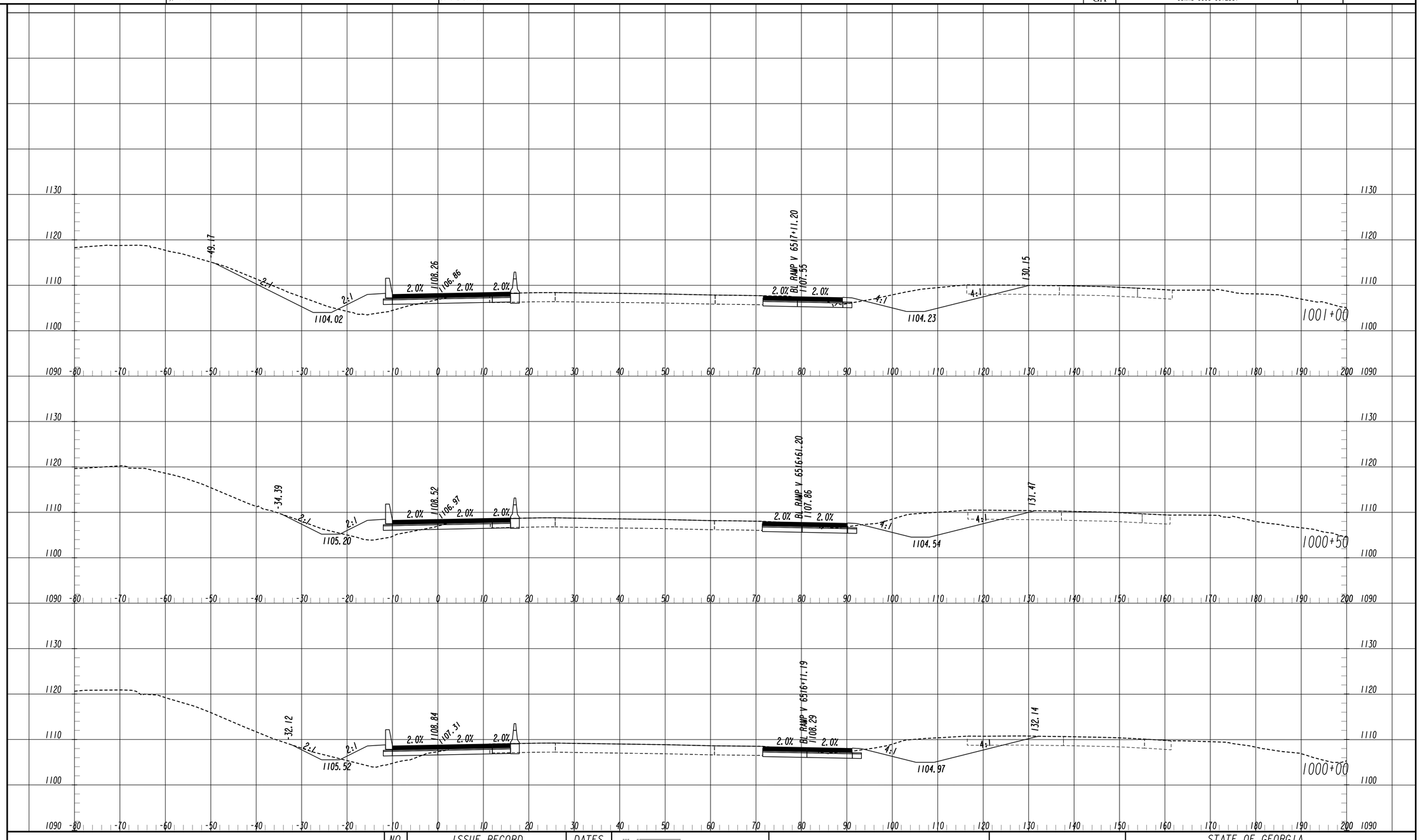
CROSS SECTIONS

I-75 ML
STA. 998+00 TO STA. 999+50

DRAWING No.
23C-201

2/18/2014 SUYSEW (INTERIOR SHEETS.cell)
11/30/2011 SUYSEW

9/23/2014 3:36:52 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003125B	gplotborder-V81-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

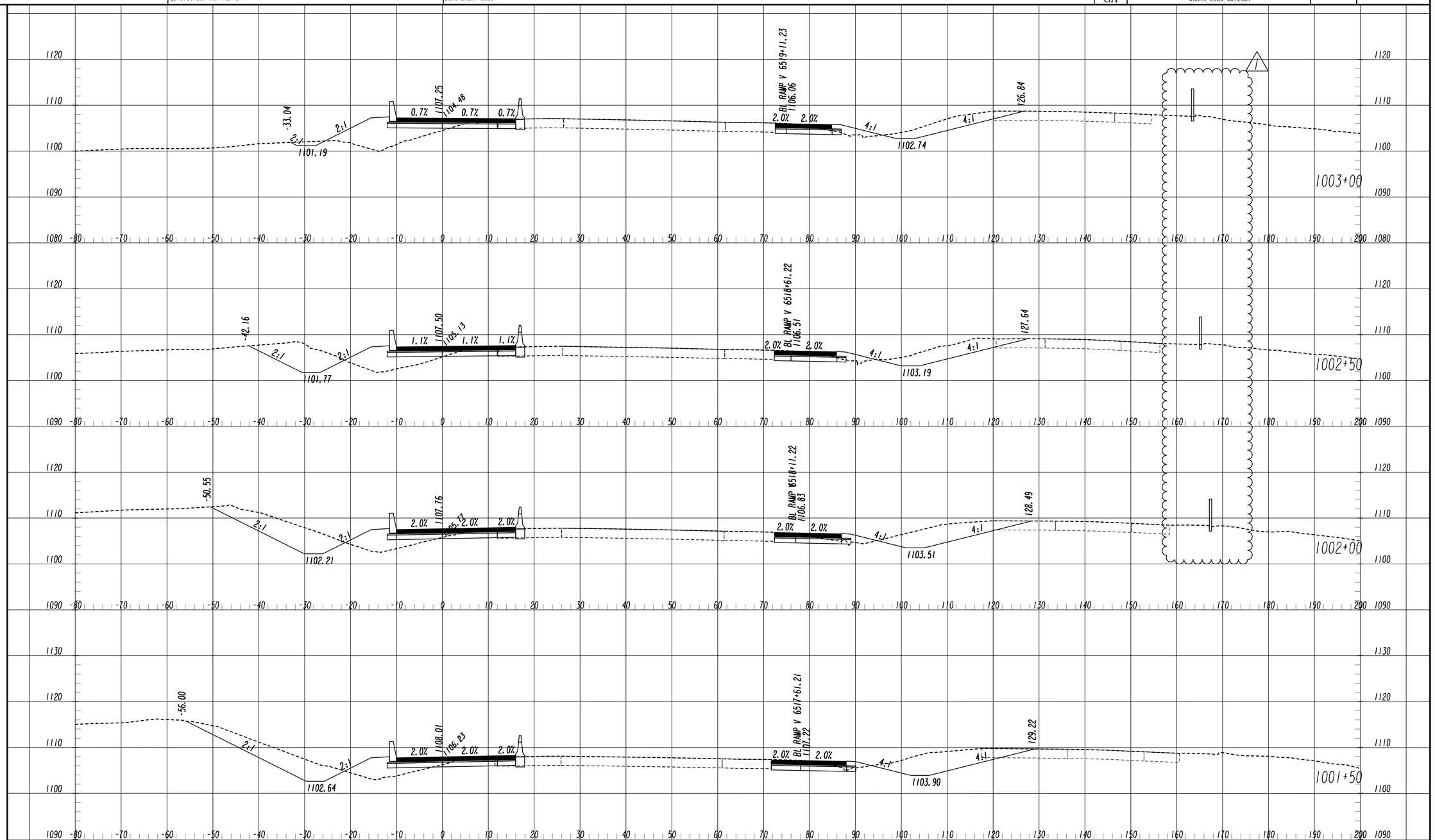
CROSS SECTIONS

I-75 ML
STA. 1000+00 TO STA. 1001+00

DRAWING No. 23C-202

2/18/2014 11/30/2011 SUI/SEW (IMPERIAL SHEETS).dgn SUI/SEW

2/23/2015 10:54:17 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Civil (RDWOT)\Roadway\0008256C_X-Sections_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003124B	gplotborder-V81-P0.tbl	DC.0-ERDW4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

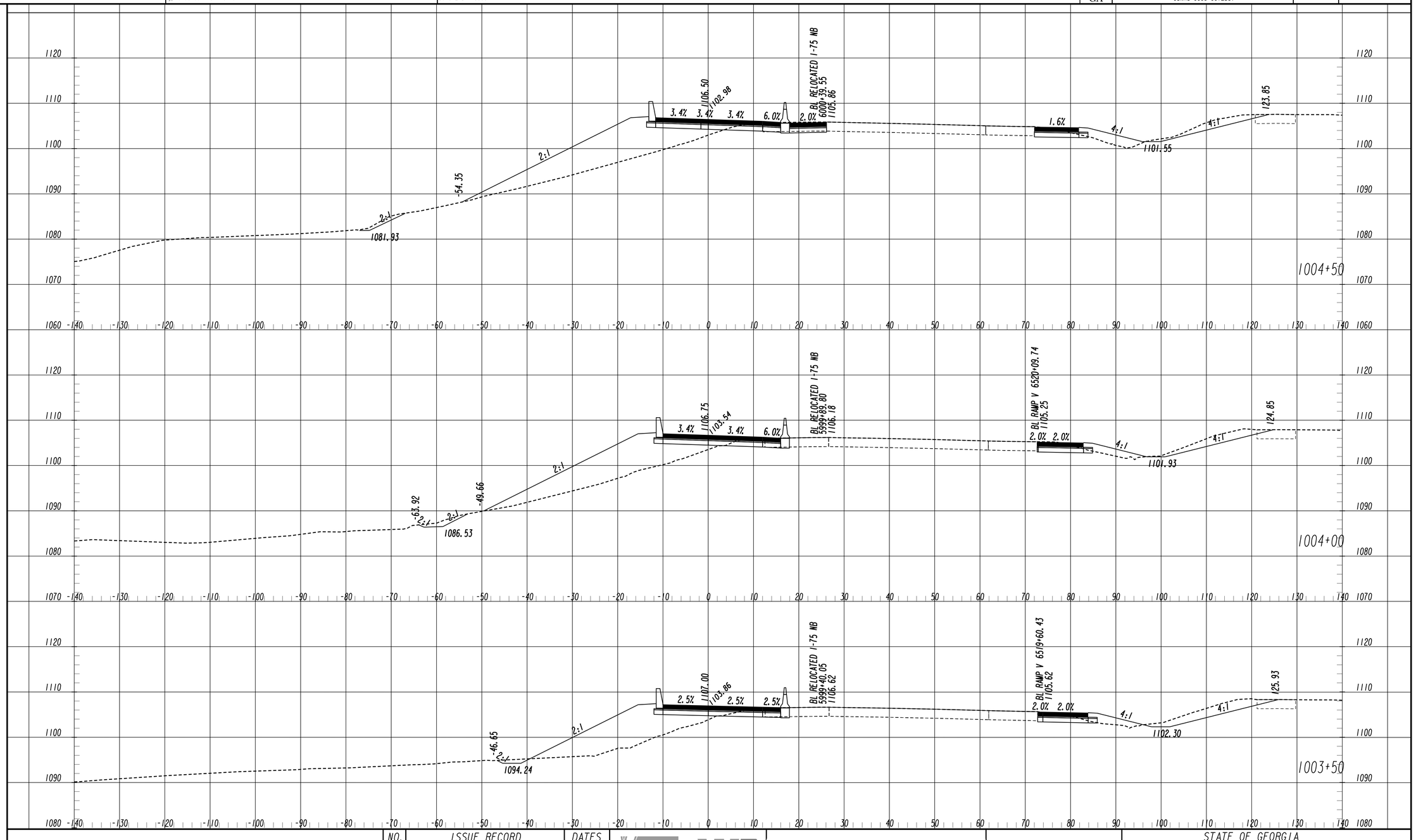
CROSS SECTIONS

I-75 ML
STA. 1001+50 TO STA. 1003+00

DRAWING No.
23C-203

2/18/2014 11/30/2011 SUXSEW (INNER-OR-SHEETS.dgn) SUXSEW

9/23/2014 3:36:55 PM USER:p003125B	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

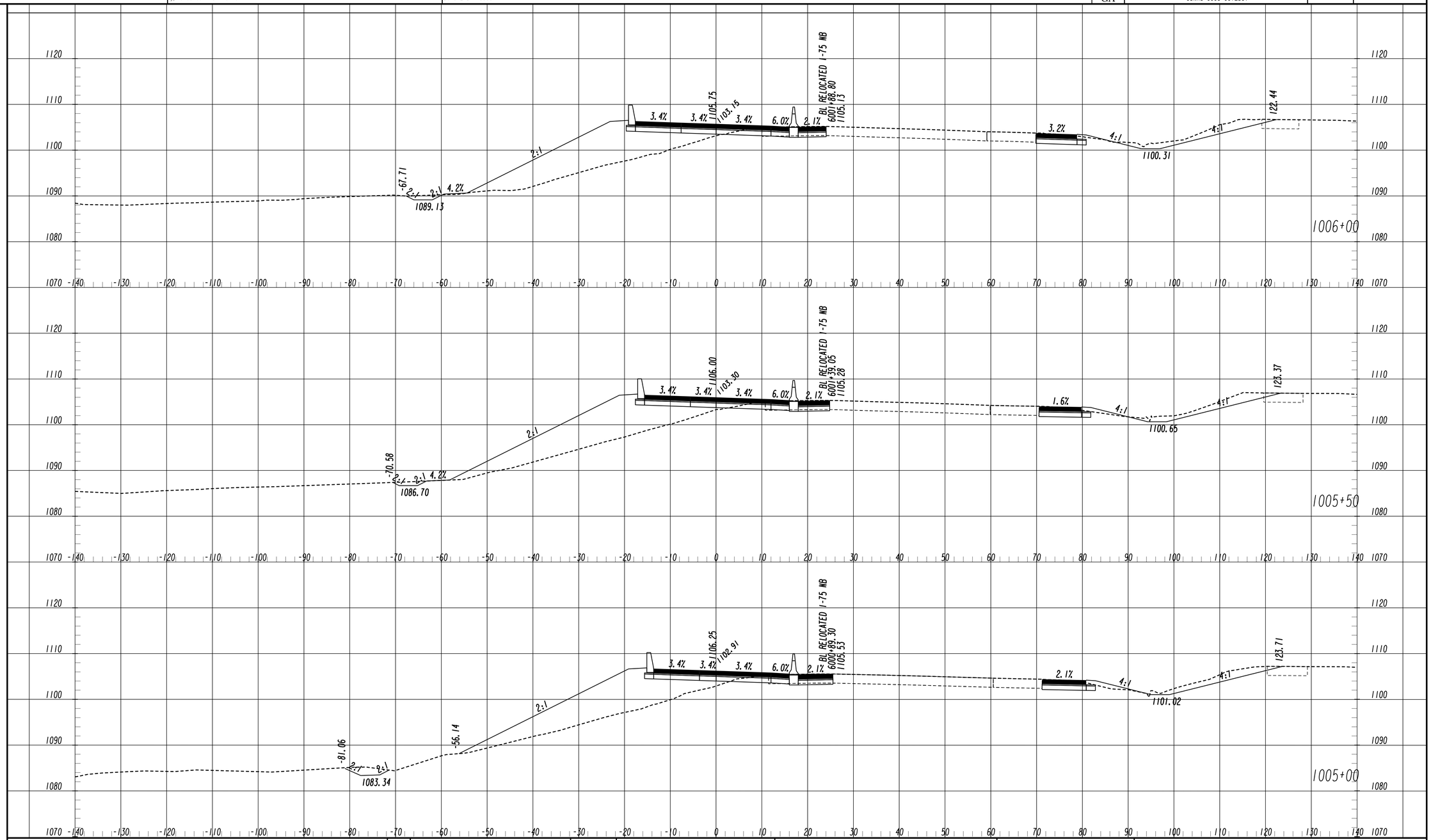
I-75 ML
STA. 1003+50 TO STA. 1004+50

DRAWING No. 23C-204

2/18/2014 SUXSEW (INTERCHANGE-SHEETS.dgn)
11/30/2011 SUXSEW

9/23/2014 3:36:57 PM GPLOT-V8
USER:p003125B gplotborder-V81-P0.tbl
pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn
DC.0-ERDM4-5000

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

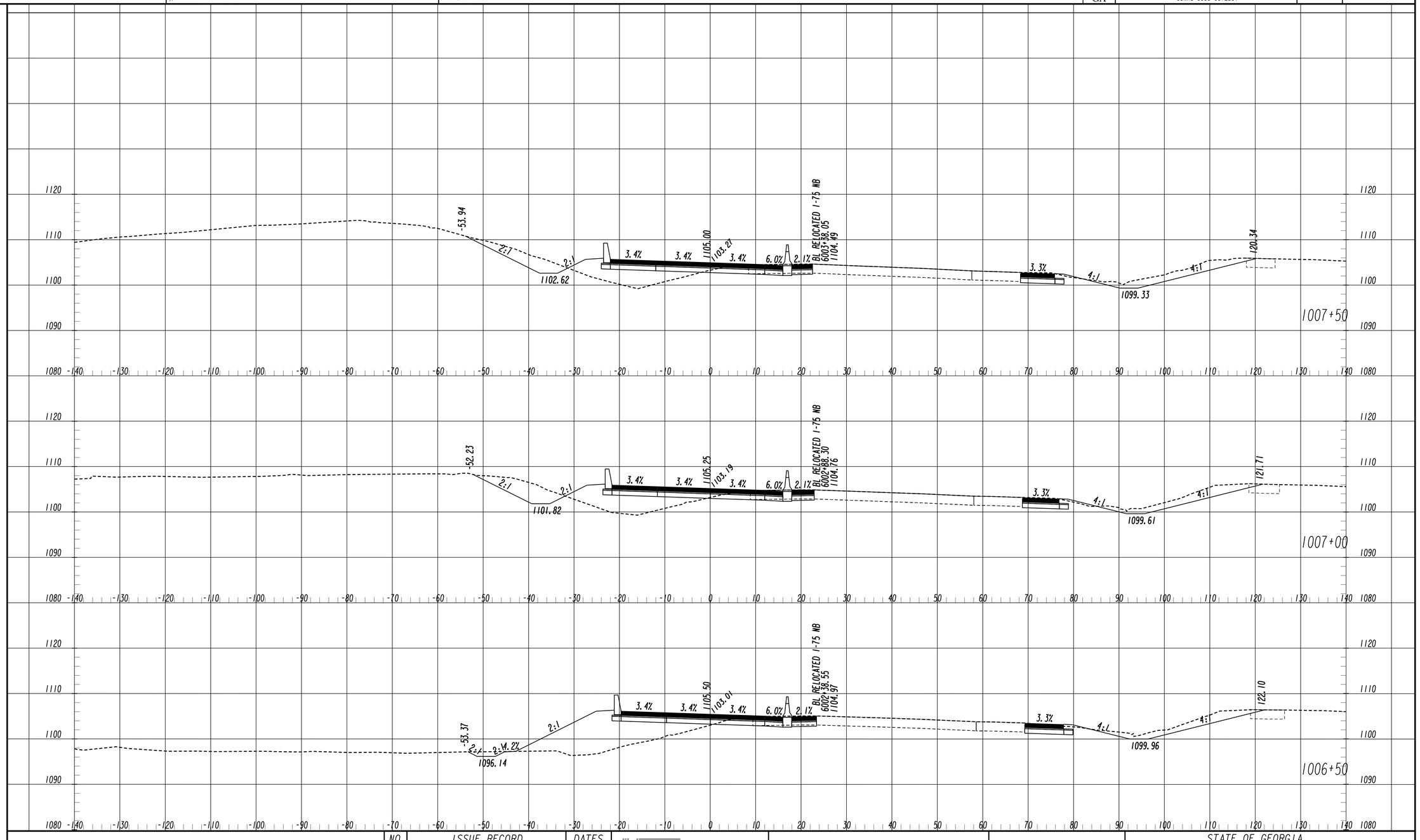
CROSS SECTIONS

1-75 ML
STA. 1005+00 TO STA. 1006+00

DRAWING No. 23C-205

2/18/2014 SUKSEW (INTERCHSHEETS.dat)
11/30/2011 SUKSEW

9/23/2014 3:36:59 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003125B	gplotborder-V8I-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

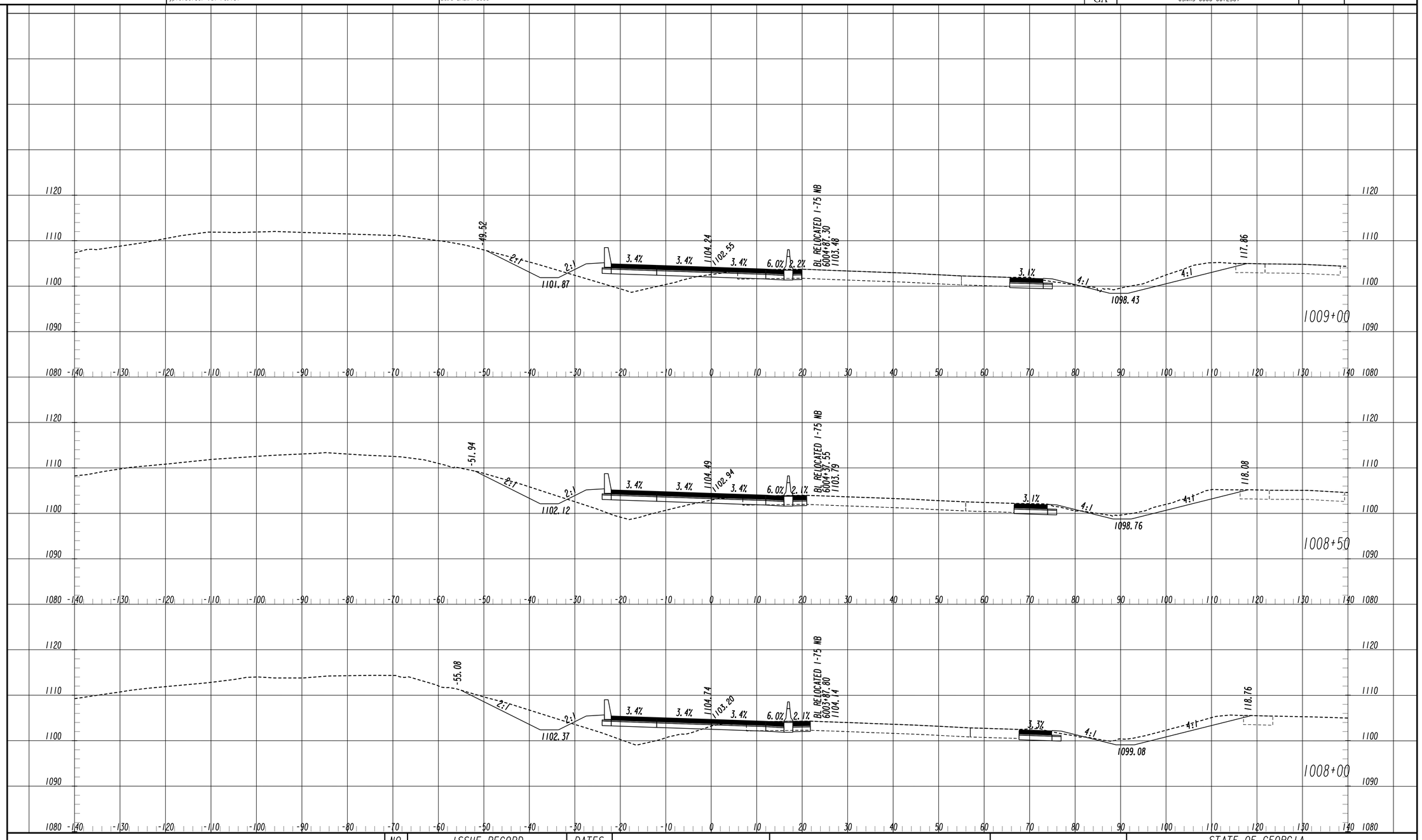
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

1-75 ML
STA. 1006+50 TO STA. 1007+50

DRAWING No. 23C-206

2/18/2014 SUI3SEW (MERGED SHEETS.pdf)
11/30/2011 SUI3SEW



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

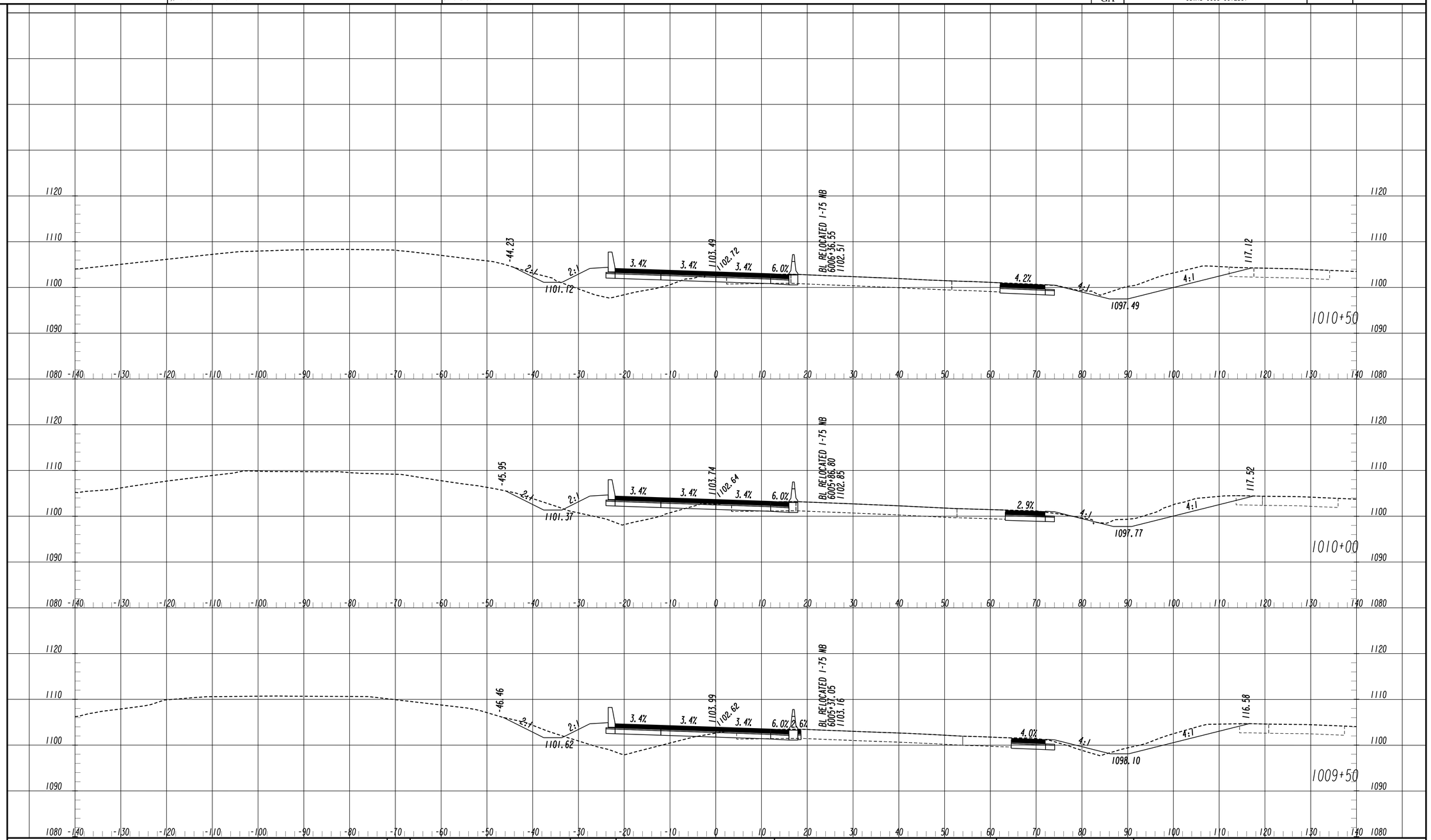
CROSS SECTIONS

I-75 ML
STA. 1008+00 TO STA. 1009+00

DRAWING No. 23C-207

2/18/2014 SUYSEW (INTERCHANGE SHEETS.dgn)
11/30/2011 SUYSEW

9/23/2014 3:37:02 PM USER:p003125B	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE: GA PROJECT NUMBER: CSNHS-0008-00(256) SHEET NO. TOTAL SHEETS



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

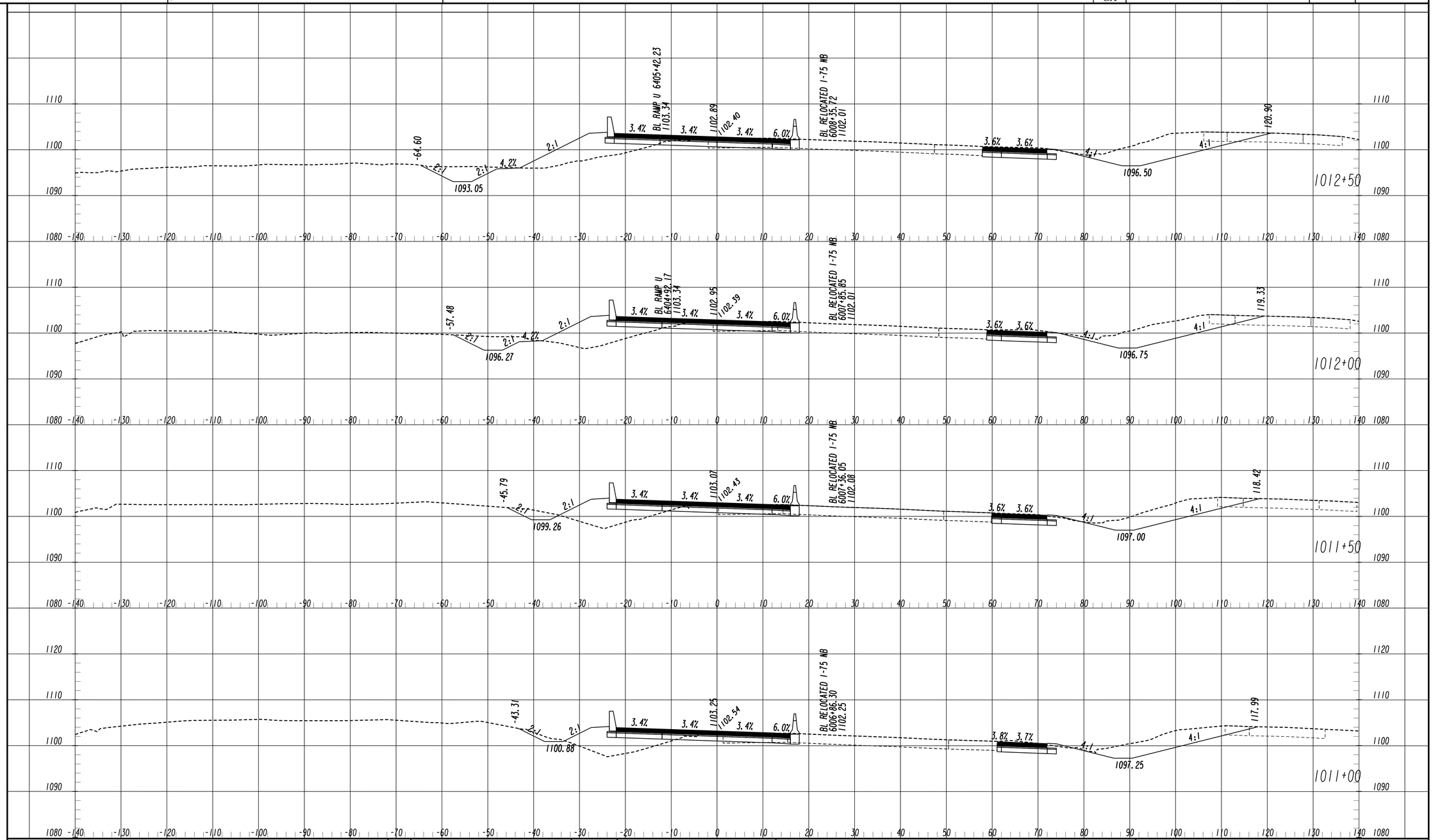
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 1009+50 TO STA. 1010+50

DRAWING No. 23C-208

2/18/2014 SUIXSEW (IMPERIAL SHEETS.dgn)
11/30/2011 SUIXSEW



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

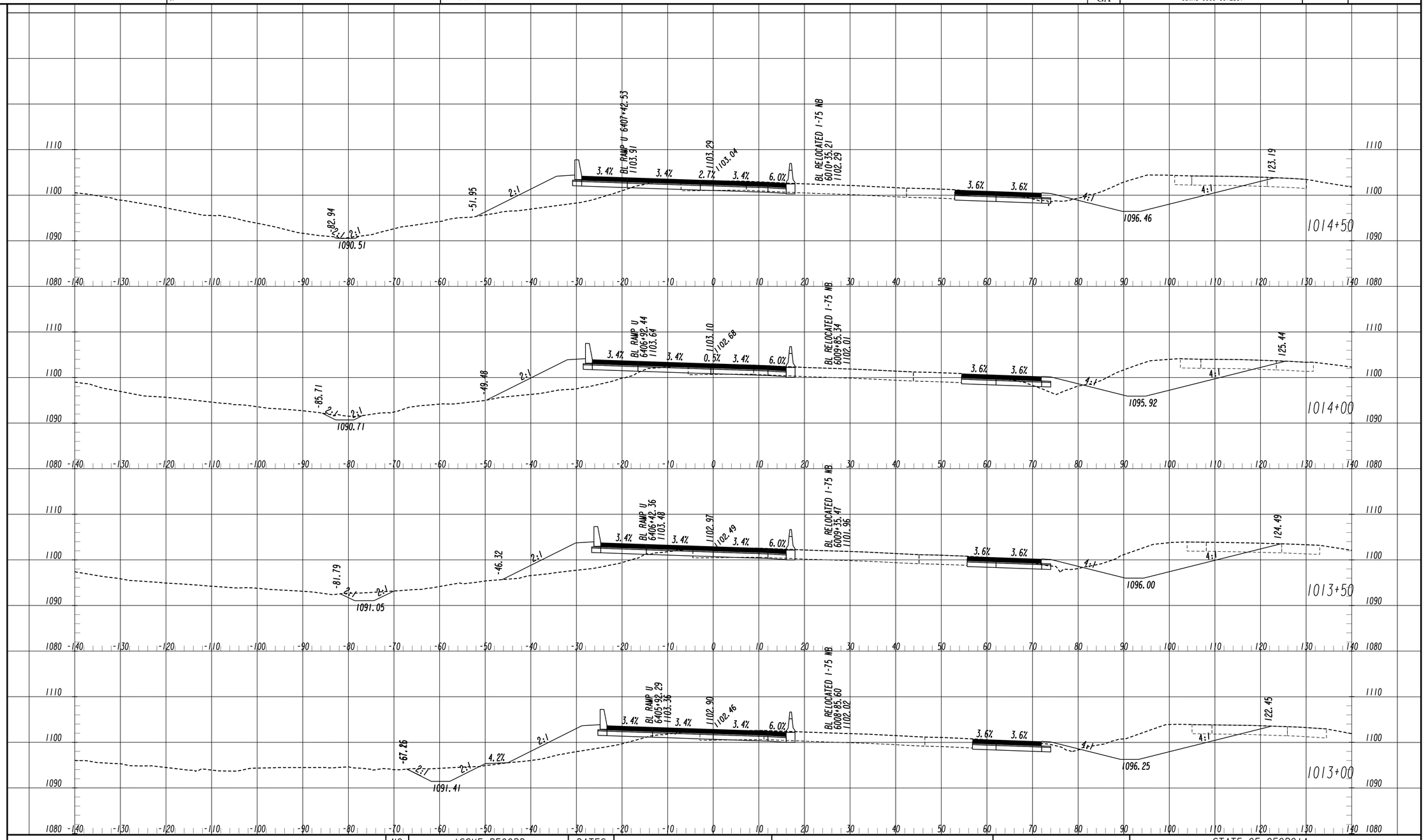
CROSS SECTIONS

I-75 ML
STA. 1011+00 TO STA. 1012+50

DRAWING No. 23C-209

2/18/2014 11/30/2011 SUXSEW (MERGE-SHEETS.sa6) SUXSEW

9/23/2014 3:37:06 PM USER:p003125B	GPLOT-V8 gplotborder-V81-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE: GA PROJECT NUMBER: CSNHS-0008-00(256) SHEET NO.: TOTAL SHEETS:



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

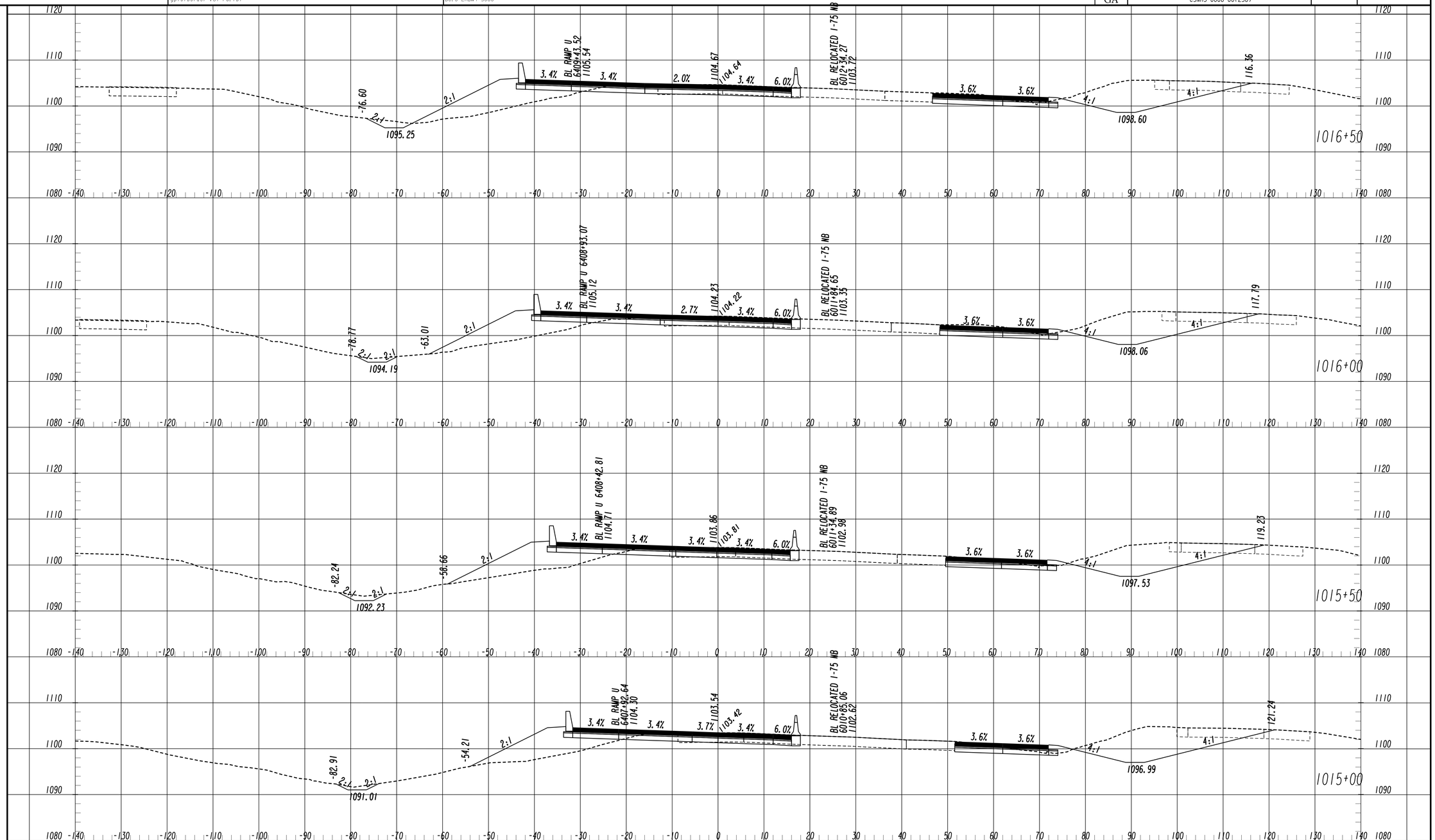
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 1013+00 TO STA. 1014+50

DRAWING No. 23C-210

2/18/2014 11:30:20AM SUYSEW
SUYSEW (MICROSTATION SHEETS.cell)



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

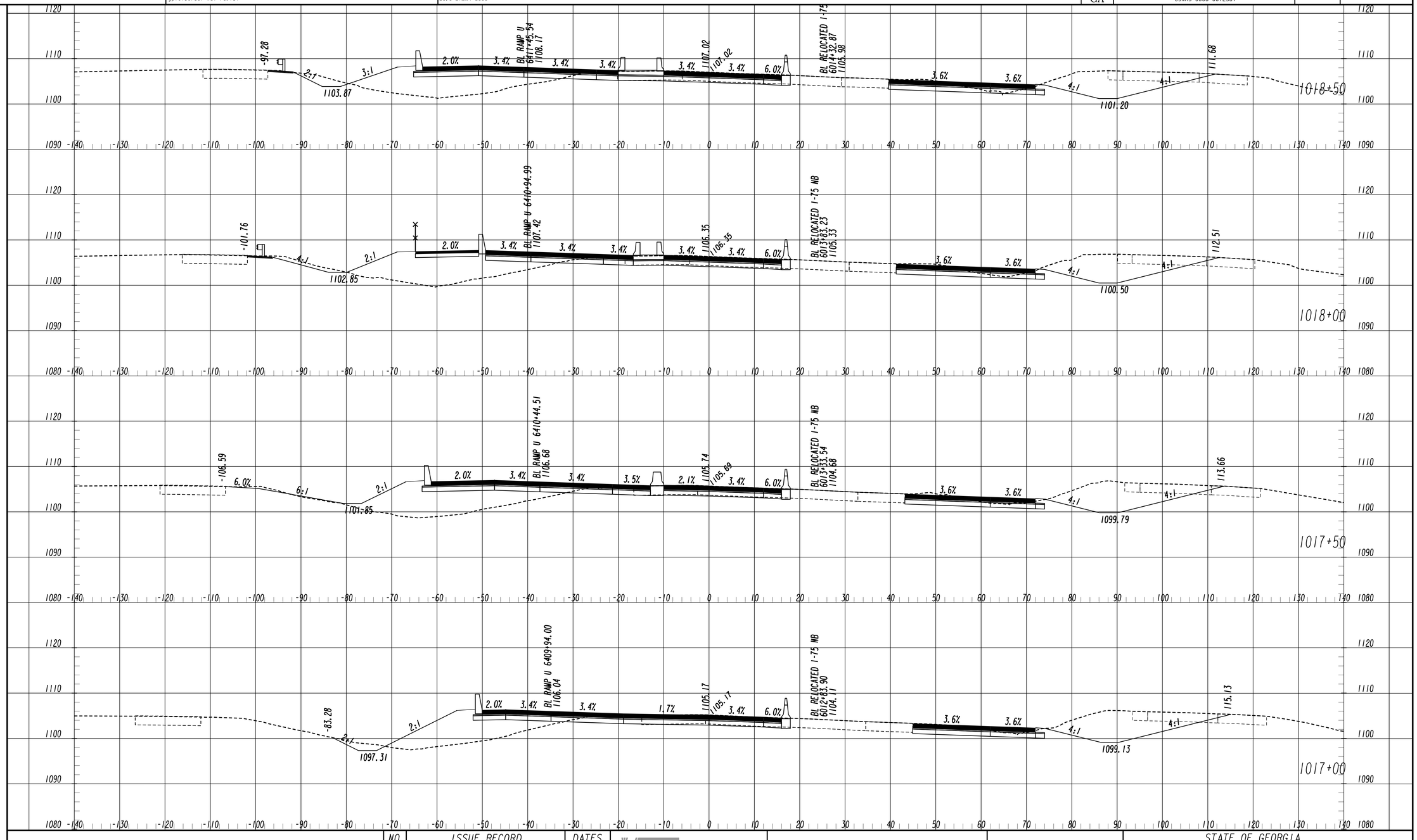
CROSS SECTIONS

I-75 ML
STA. 1015+00 TO STA. 1016+50

DRAWING No. 23C-211

2/18/2014 SUXSEW (INNER-SHEETS.dgn)
11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

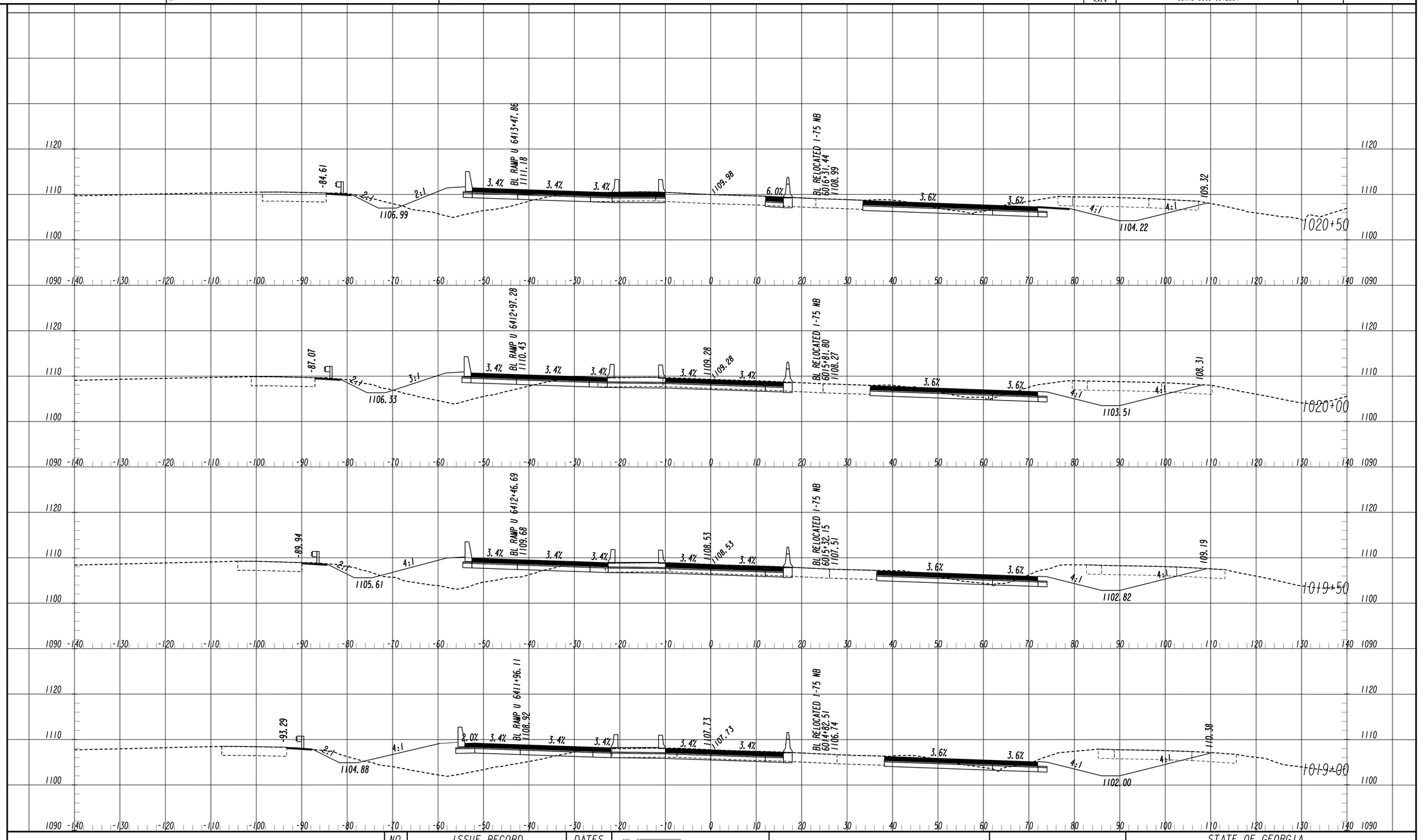
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

1-75 ML
STA. 1017+00 TO STA. 1018+50

DRAWING No. 23C-212

2/18/2014 SUI3EW (IMPERIAL SHEETS.cell)
11/30/2011 SUI3EW



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

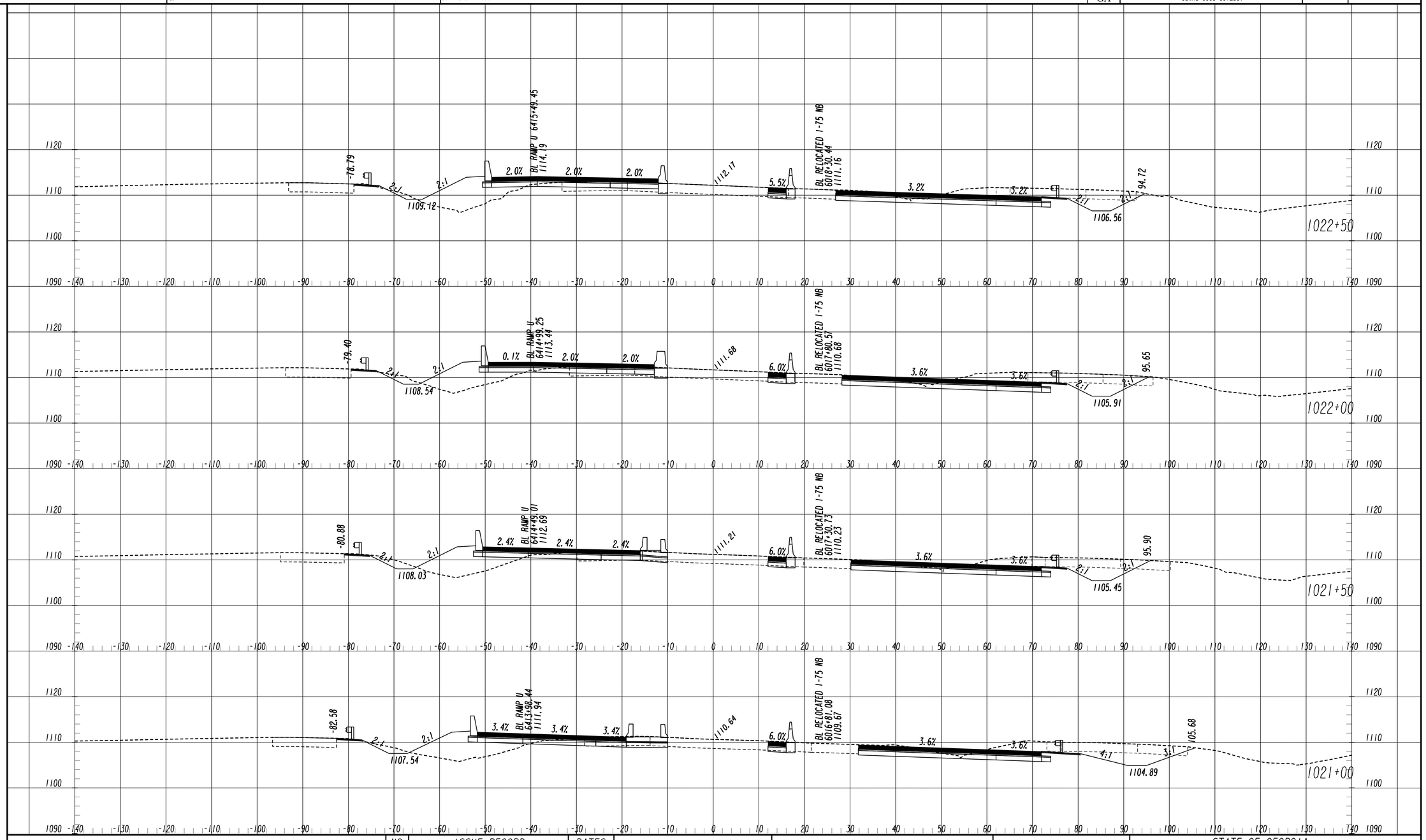
CROSS SECTIONS

I-75 ML
STA. 1019+00 TO STA. 1020+50

DRAWING No. 23C-213

2/18/2014 11/30/2011 SU1SEW (MEROR-SHEETS.cell) SU1SEW

9/23/2014 3:37:13 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003125B	gplotborder-V81-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

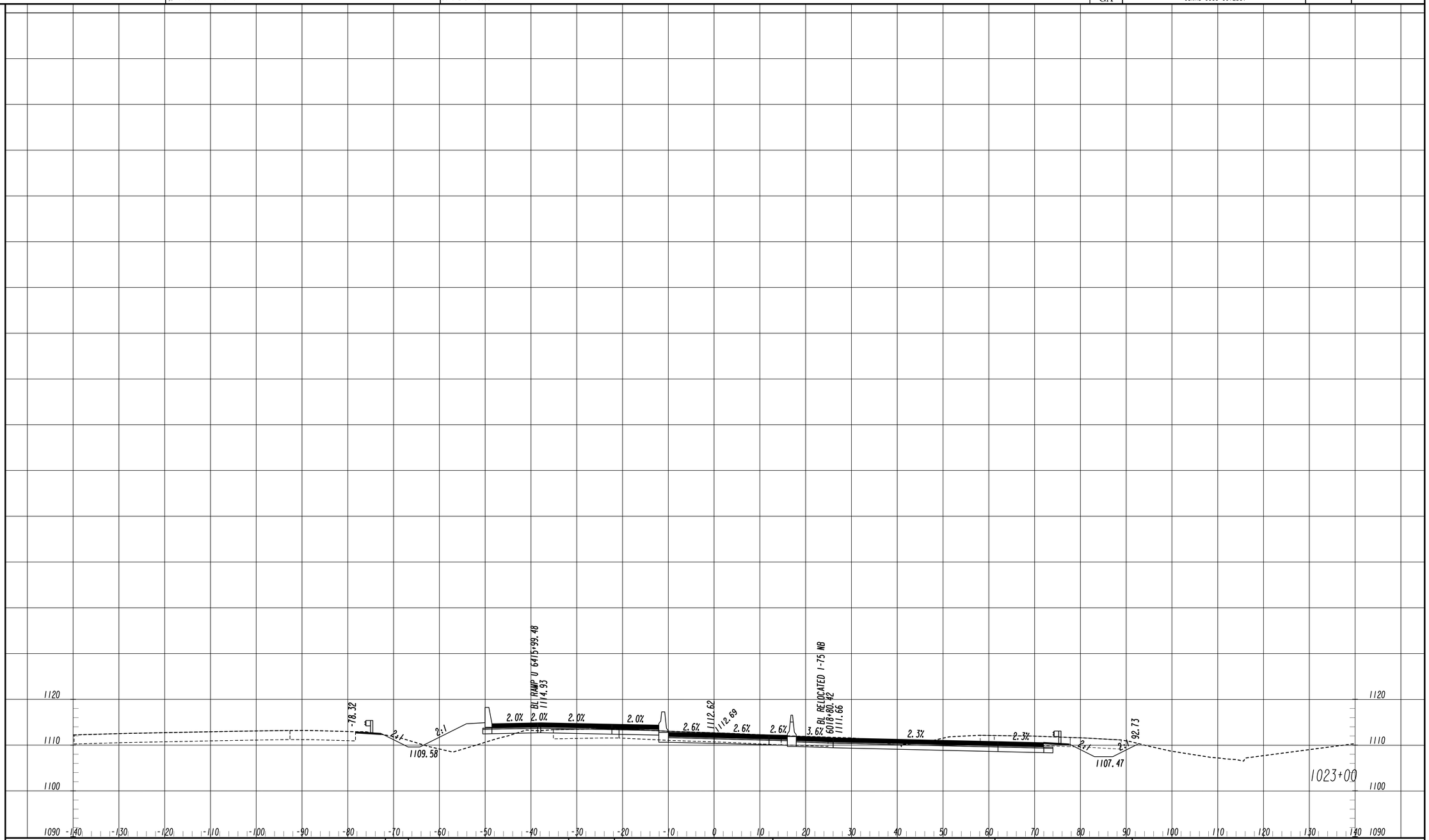
CROSS SECTIONS

I-75 ML
STA. 1021+00 TO STA. 1022+50

DRAWING No.
23C-214

2/18/2014 11:30:20AM SUYSEW
SUYSEW (MICROSTATION SHEETS.cel)

9/23/2014 3:37:15 PM USER:p003125B	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 1023+00 TO STA. 1023+00

DRAWING No.
23C-215

2/18/2014 SUYSEW (MMER-DR-SHEETS.cel)
11/30/2011 SUYSEW

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 1023+50 TO STA. 1024+50

DRAWING No. 23C-216

2/18/2014 SUXSEW (INNER-OR-SHEETS.dgn)
11/30/2011 SUXSEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(256)		

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

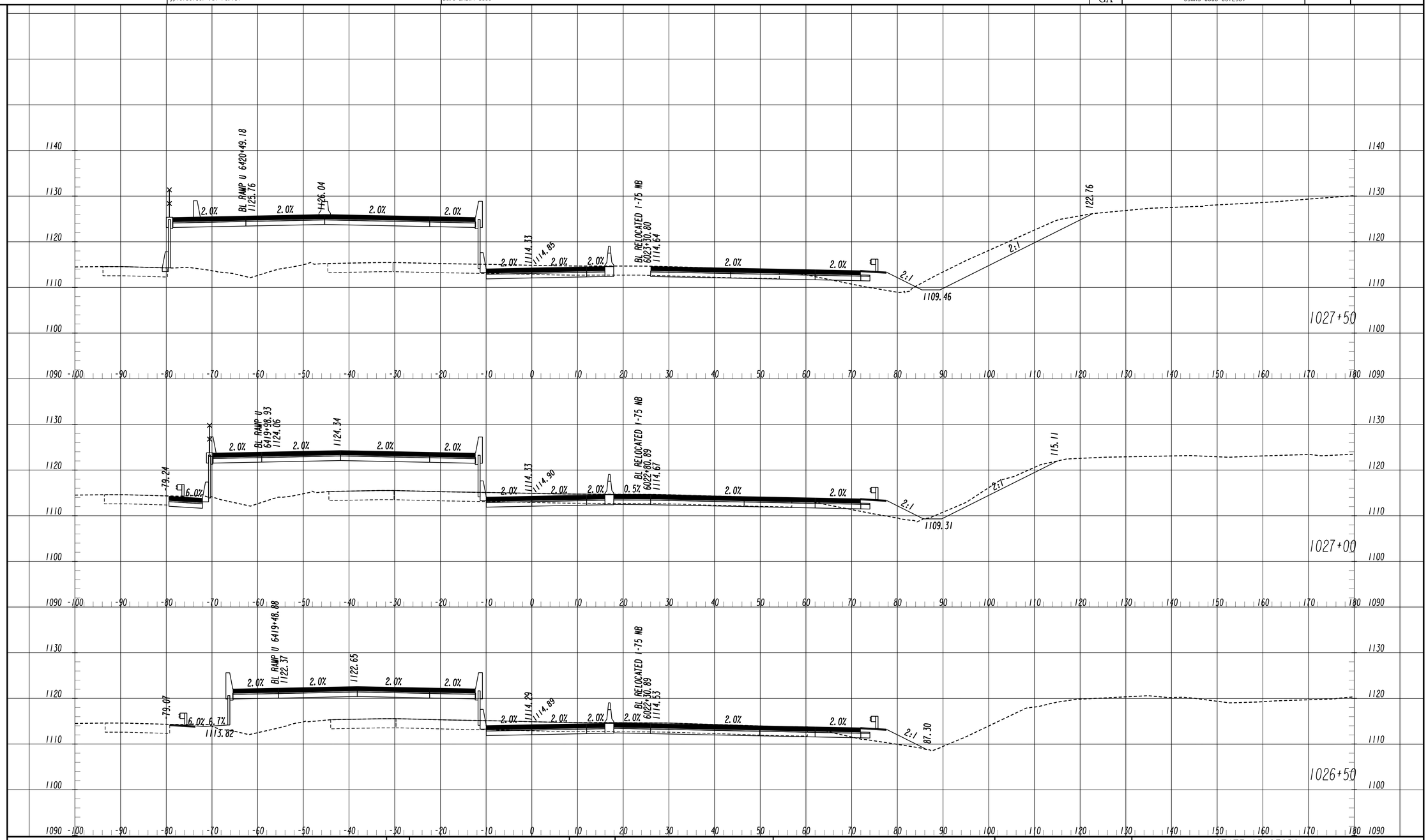
CROSS SECTIONS

I-75 ML
STA. 1025+00 TO STA. 1026+00

DRAWING No. 23C-217

2/18/2014 SUKSEW (INTERCHSHEETS.sdd)
11/30/2011 SUKSEW

9/23/2014 3:37:20 PM	GPLOT-V8	pw:\\txpla02pwint01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003125B	gplotborder-V81-P0.tbl	DC.0-ERDM4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

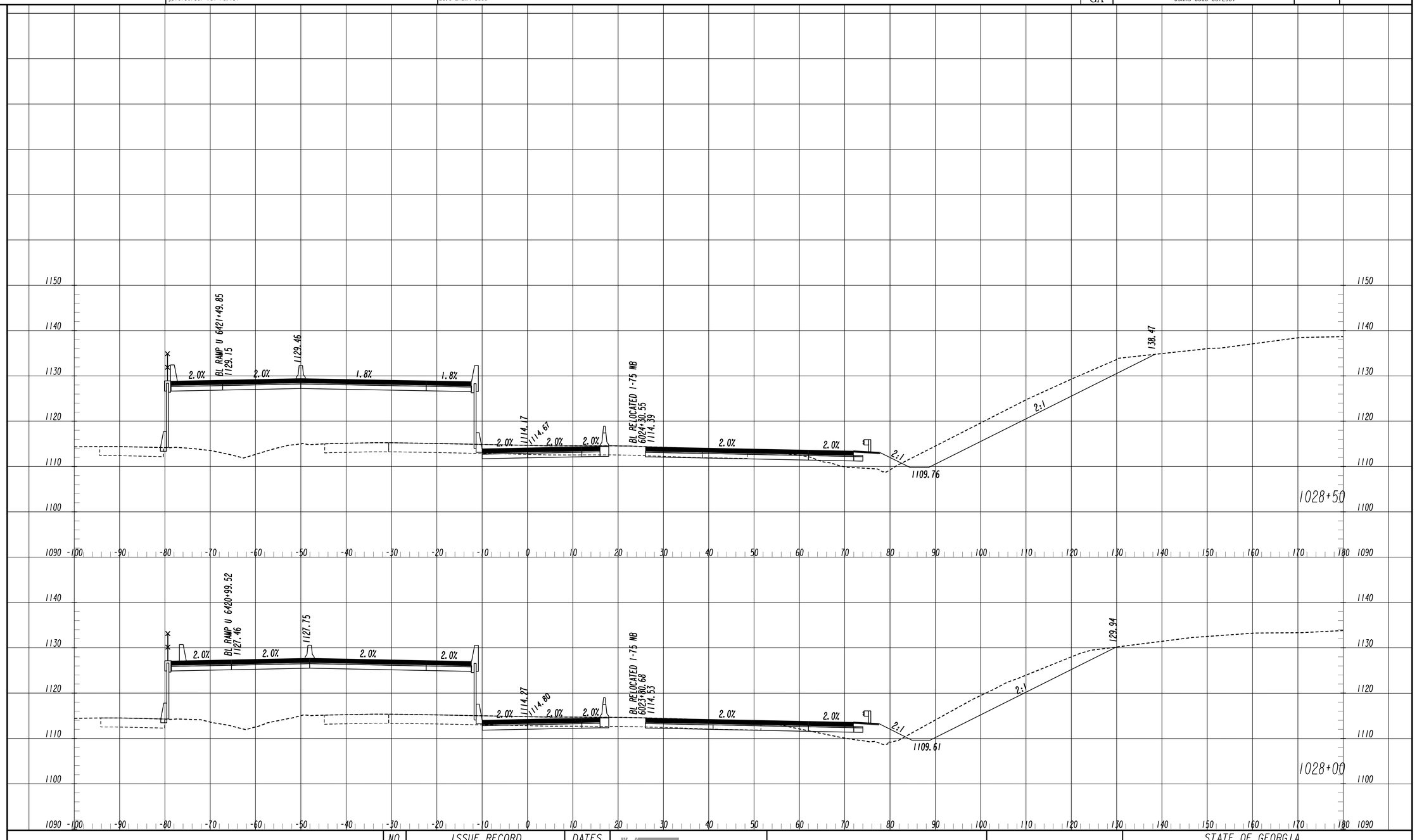
CROSS SECTIONS

I-75 ML
STA. 1026+50 TO STA. 1027+50

DRAWING No. 23C-218

2/18/2014 11/30/2011 SUXSEW (INTERCHANGE SHEETS).dgn SUXSEW

9/23/2014 3:37:22 PM	GPLOT-V8	pw:\\txpla02pwint01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003125B	gplotborder-V8I-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 1028+00 TO STA. 1028+50

DRAWING No. 23C-219

2/18/2014 SUXSEW (INTERCHSHEETS.dgn)
11/30/2011 SUXSEW

9/23/2014 3:37:23 PM USER:p003125B	GPLOT-V8 gplotborder-V81-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

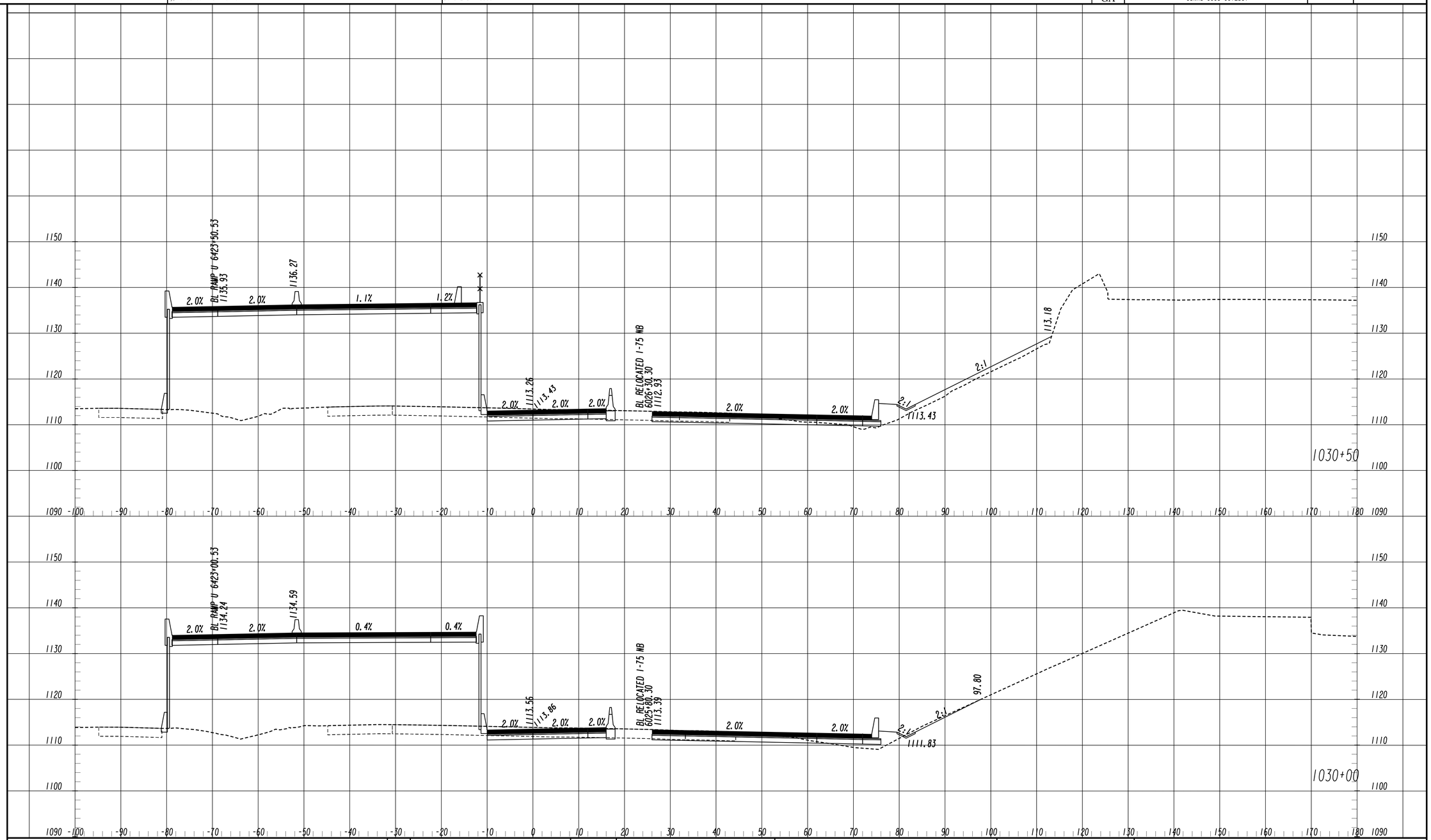
CROSS SECTIONS

1-75 ML
STA. 1029+00 TO STA. 1029+50

DRAWING No.: 23C-220

2/18/2014 SUYSEW IMPERIAL SHEETS.cell
11/30/2011 SUYSEW

9/23/2014 3:37:25 PM USER:p003125B	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

2/18/2014 SUYSEW IIMER-OR-SHEETS.dgn
11/30/2011 SUYSEW

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

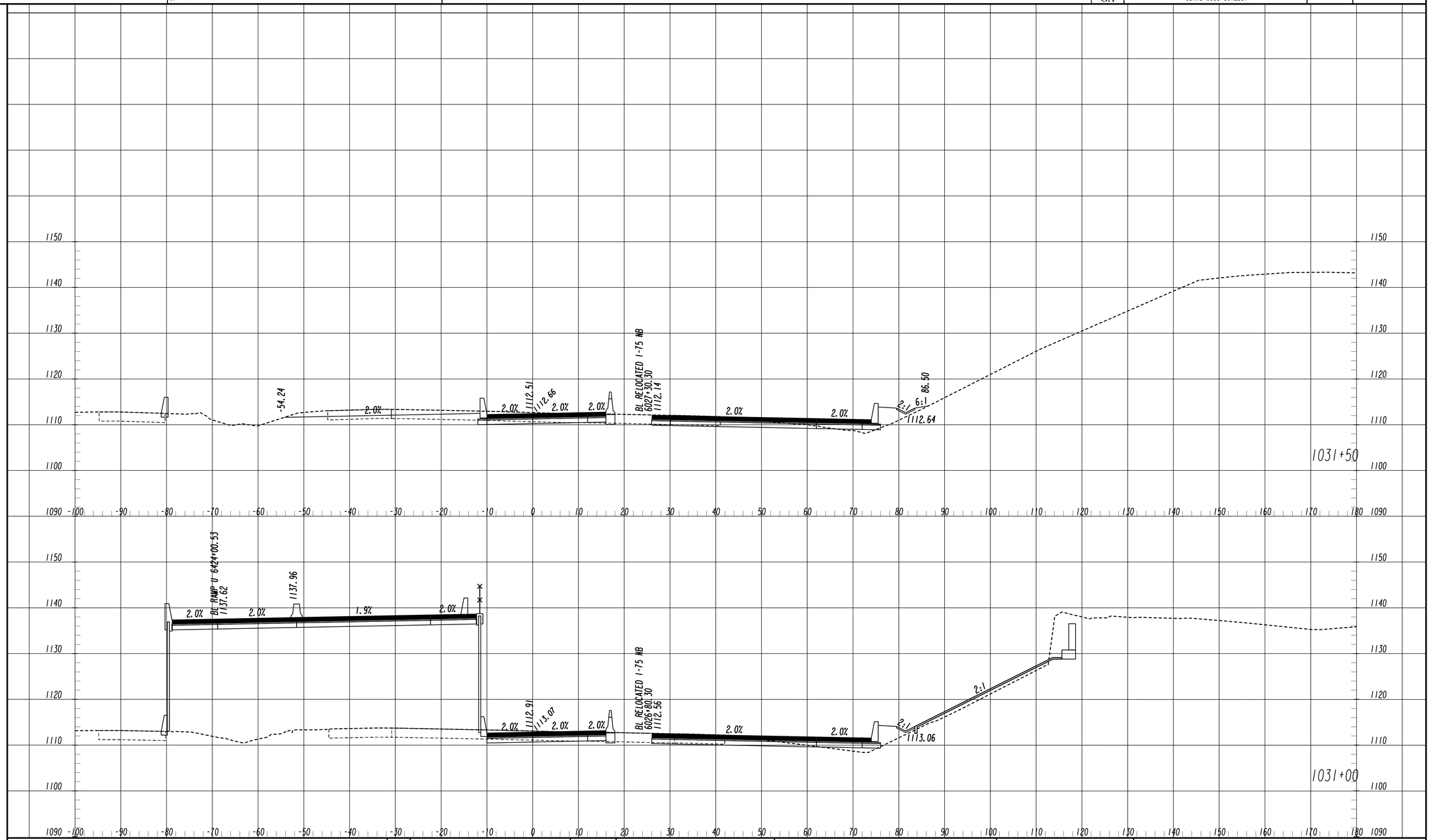
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 1030+00 TO STA. 1030+50

DRAWING No.
23C-221

10/1/2014 1:57:42 PM USER:p003125B	GPLOT-V8 gplotborder-V81-P0.tbl	pw:\\txpla02pwint01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

2/18/2004 11/30/2011 SUYSEW INVERSION SHEETS.dgn SUYSEW

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

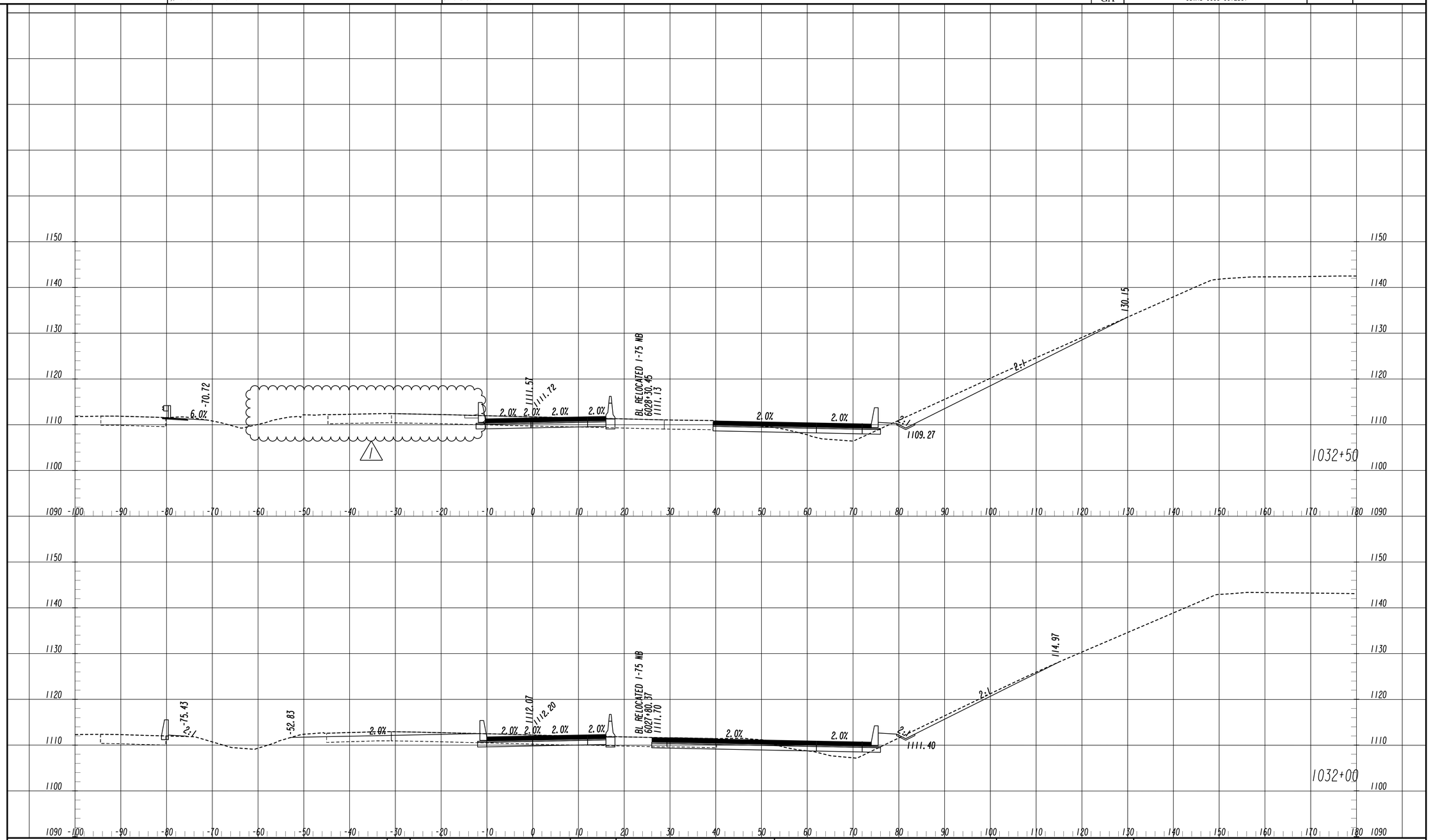
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 1031+00 TO STA. 1031+50

DRAWING No.
23C-222

2/23/2015	10:54:18 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Civil (RDWOT)\Roadway\0008256C_X-Sections_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003124B		gplotborder-V8I-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: MEDIAN ACCESS	2/11/2015

2/18/2014 11/30/2011 SU1SEW INNER-DR-SHEETS.sdi SU1SEW

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

I-75 ML
STA. 1032+00 TO STA. 1032+50

DRAWING No.
23C-223

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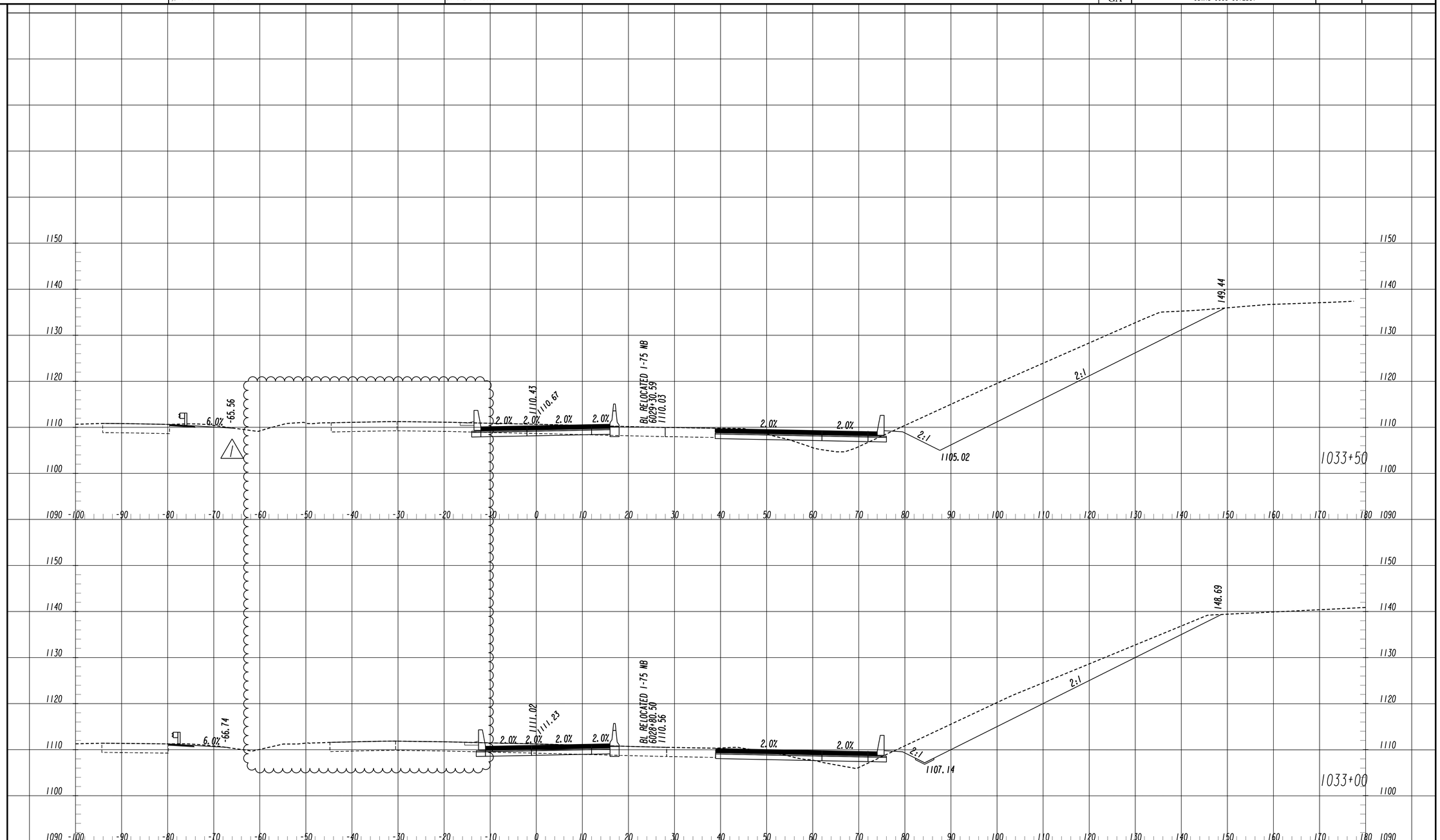


NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: MEDIAN ACCESS	2/11/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

1-75 ML
STA. 1033+00 TO STA. 1033+50

DRAWING No. 23C-224

2/18/2014 SUXSEW (INNER-OR-SHEETS.cell)
11/30/2011 SUXSEW

NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: BMP DITCH & MEDIAN ACCESS	2/11/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067
NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

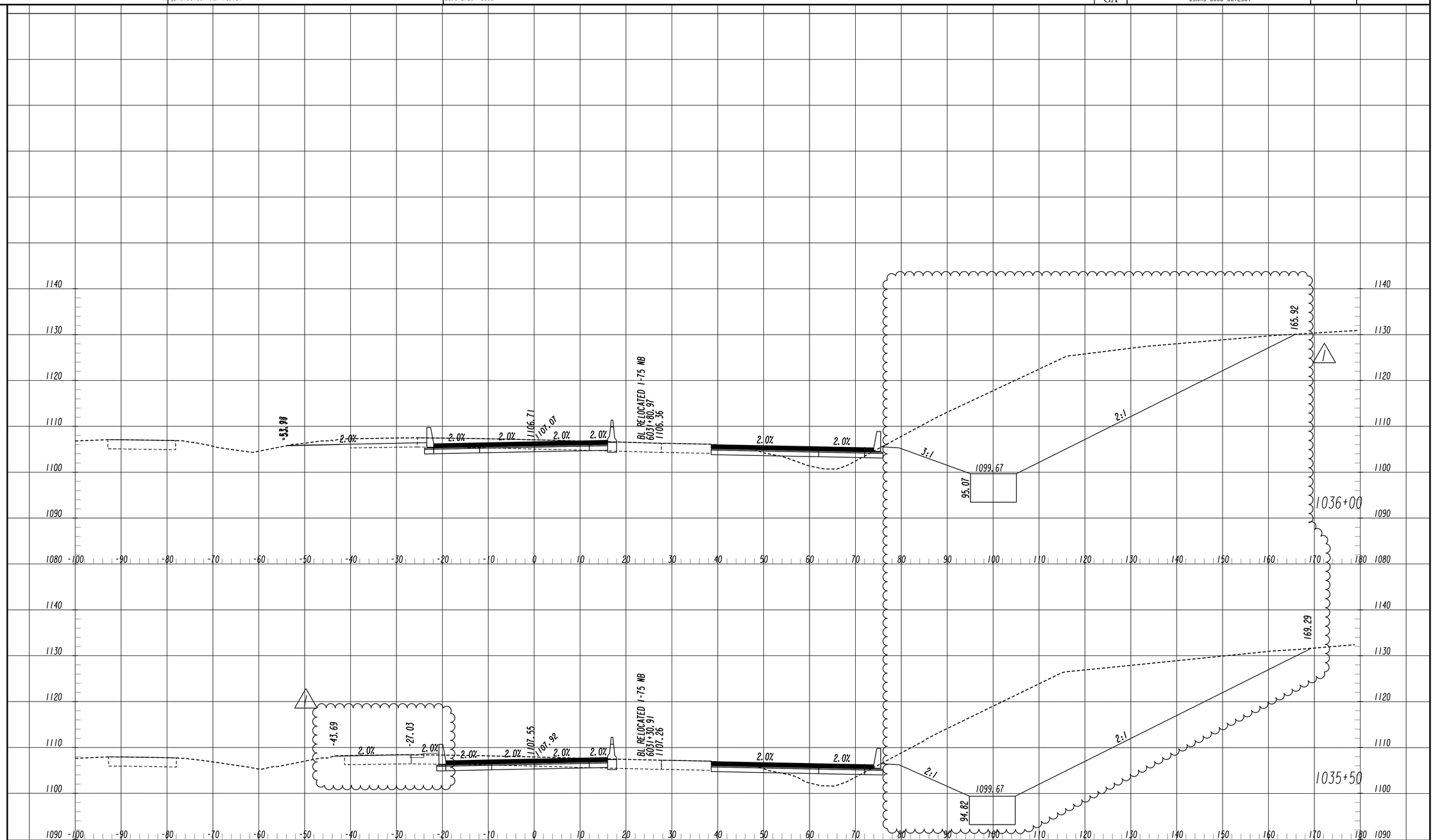
CROSS SECTIONS

I-75 ML
STA. 1034+00 TO STA. 1035+00

DRAWING No. 23C-225

2/18/2014 SUXSEW (INTERCHSHEETS).dgn
11/30/2011 SUXSEW

2/23/2015 10:54:24 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Civil (RDWOT)\Roadway\0008256C_X-Sections_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003124B	gplotborder-V8I-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: BMP DITCH & MEDIAN ACCESS	2/11/2015

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

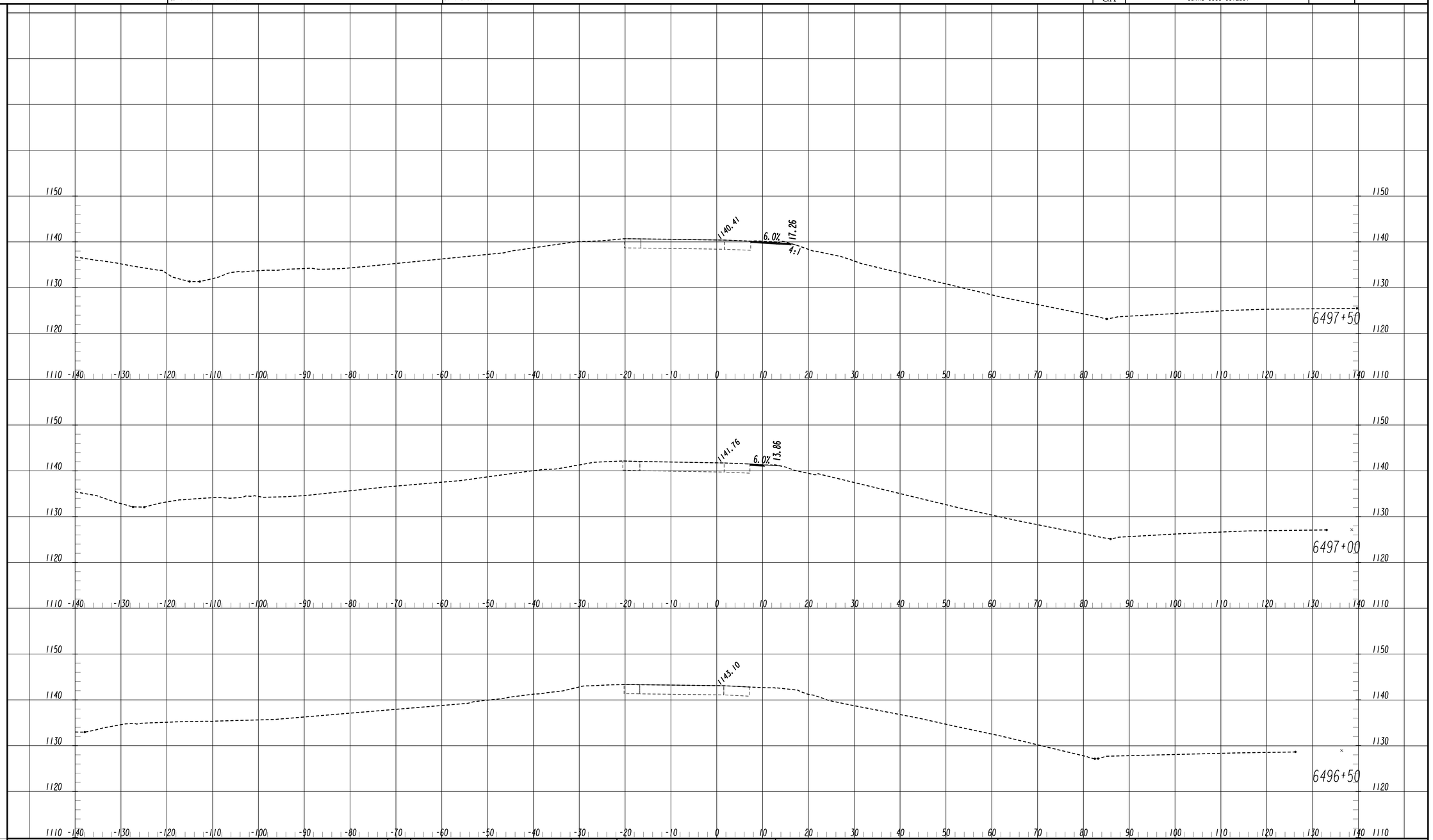
CROSS SECTIONS

I-75 ML
STA. 1035+50 TO STA. 1036+00

DRAWING No. 23C-226

2/18/2014 SUXSEW (INNER-OR-SHEETS.dgn)
11/30/2011 SUXSEW

2/23/2015 10:54:44 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Civil (RDWOT)\Roadway\0008256C_X-Sections_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003124B	gplotborder-V81-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
0	RFC DCN-014: SOUND BARRIER	2/11/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

RAMP V
STA. 6496+50 TO STA. 6497+50

DRAWING No. 23C-298

2/18/2014 11/30/2011 SUXSEW (INNER-ON-SHEETS.pdf) SUXSEW

2/23/2015 10:54:45 PM
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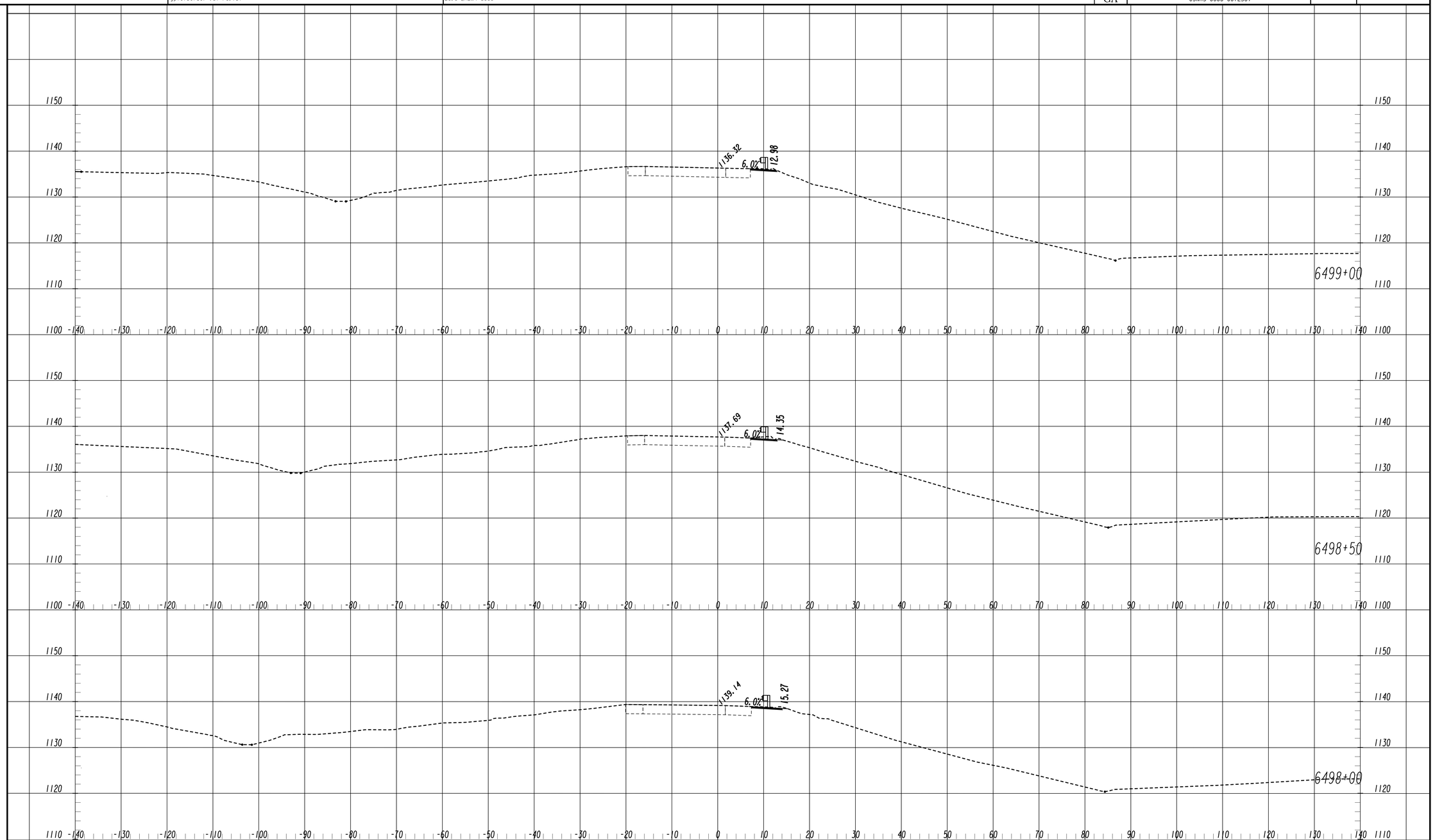
DC.0-ERDN4-5000

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
0	RFC DCN-014: SOUND BARRIER	2/11/2015

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067
NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

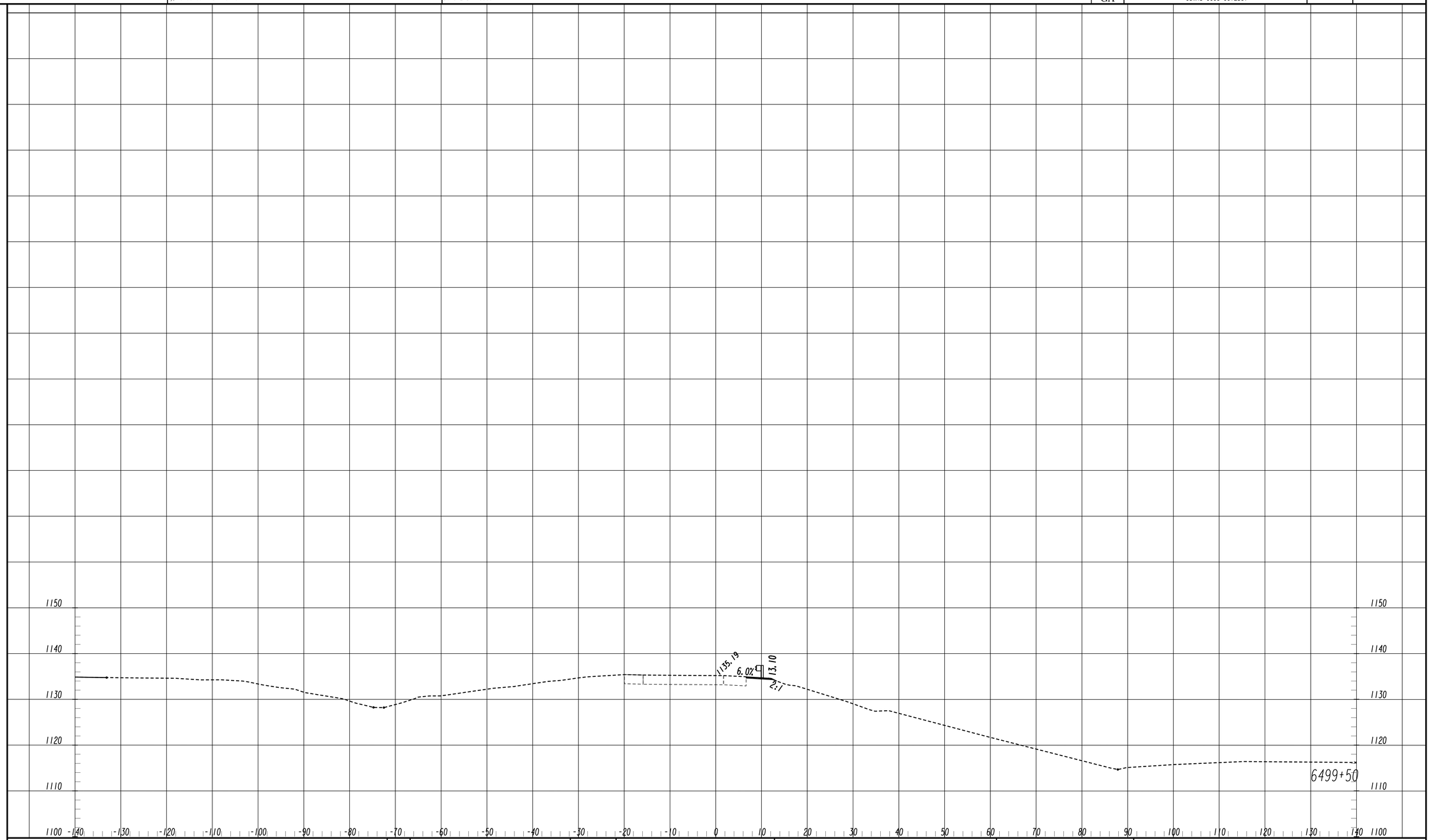
CROSS SECTIONS

RAMP V
STA. 6498+00 TO STA. 6499+00

DRAWING No. 23C-299

2/18/2014 11/30/2011 SUXSEW (INNER-ON-SHEETS.dat) SUXSEW

2/23/2015 10:54:47 PM USER:p003124B	GPLOT-V8 gplotborder-V81-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Civil (RDWOT)\Roadway\0008256C_X-Sections_Phase 1.dgn DC.0-ERDN4-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
0	RFC DCN-014: SOUND BARRIER	2/11/2015

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

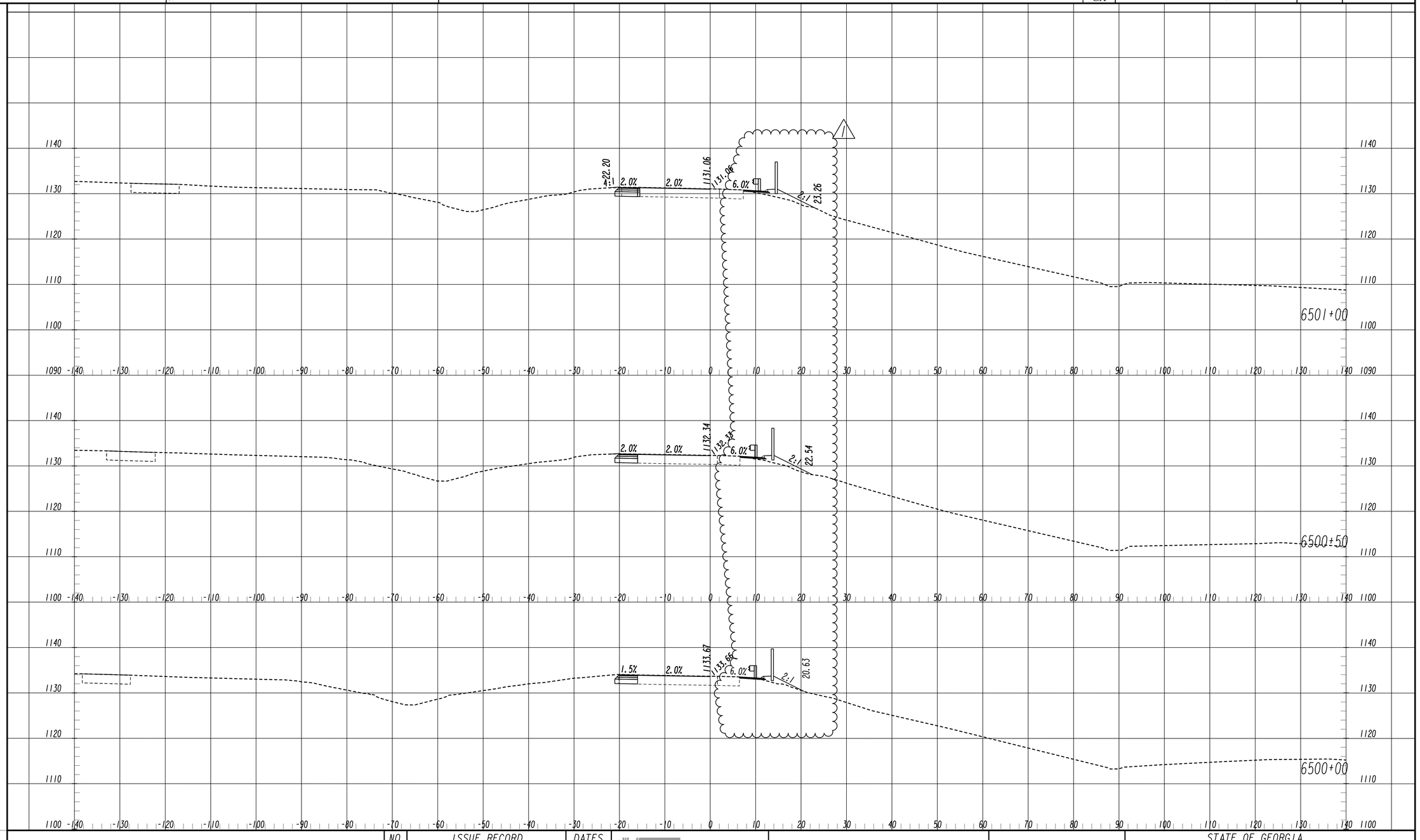
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

RAMP V
STA. 6499+50 TO STA. 6499+50

DRAWING No.
23C-300

2/18/2014 11/30/2011 SUYSEW (MICROSHEETS.cel) SUYSEW



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

RAMP V
STA. 6500+00 TO STA. 6501+00

DRAWING No. 23C-301

2/18/2014 SUXSEW (INTERCH SHEETS).dgn
11/30/2011 SUXSEW

2/23/2015 10:54:51 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Civil (RDWOT)\Roadway\0008256C_X-Sections_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
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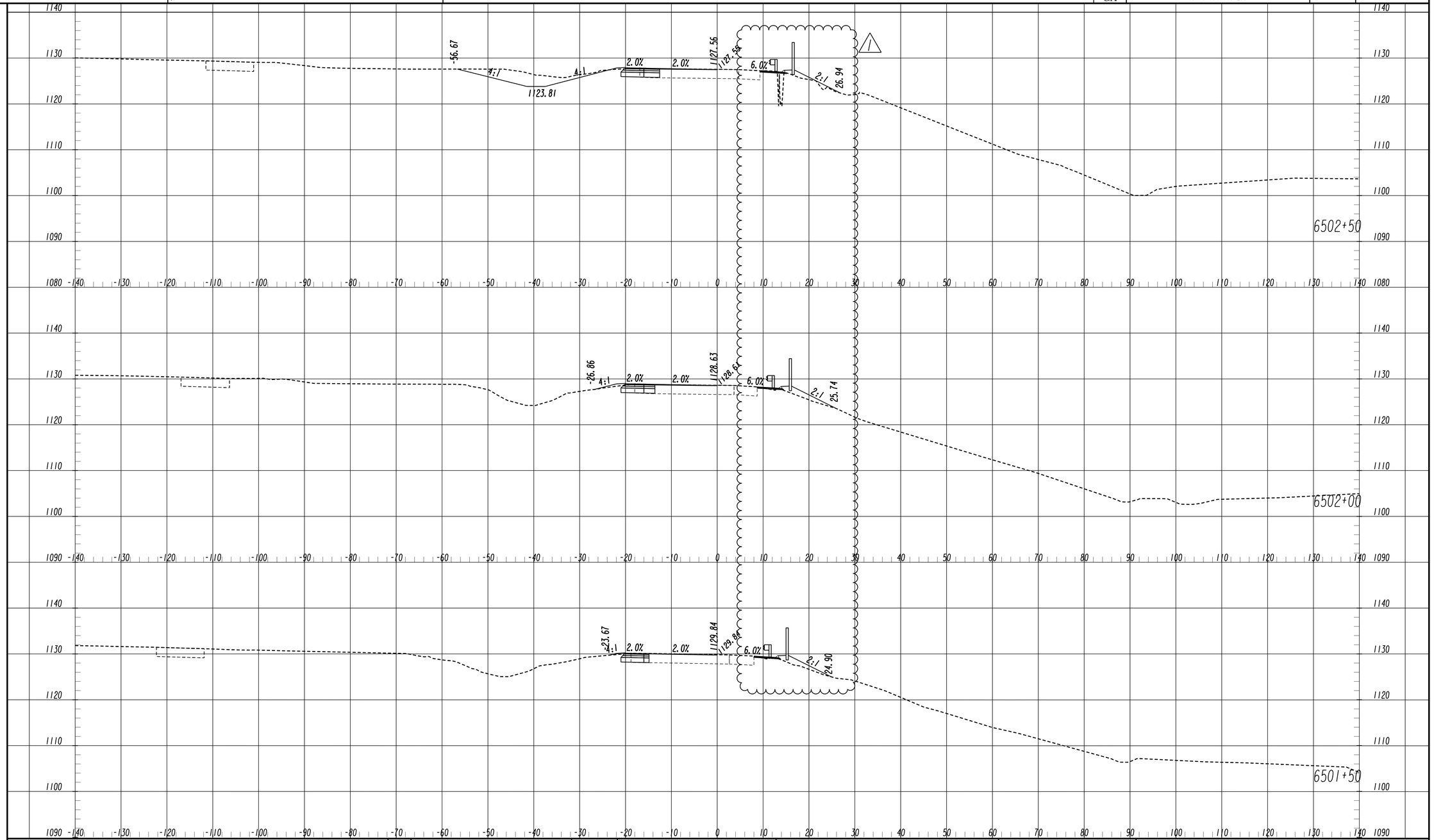


NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

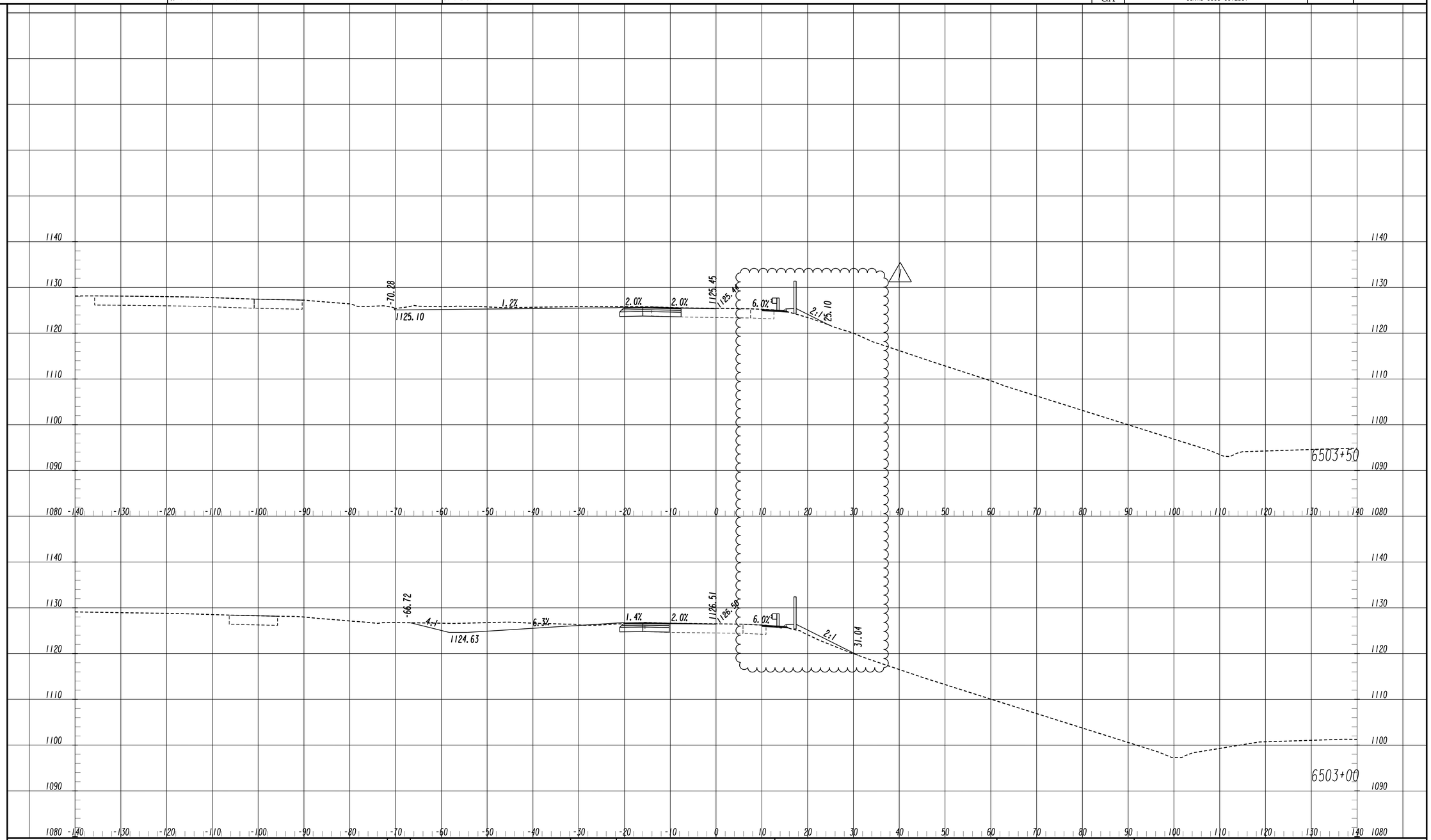
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

RAMP V
STA. 6501+50 TO STA. 6502+50

DRAWING No. 23C-302

2/18/2014 SUYSEW (\\NEW-GA-SHEETS.com)
11/30/2011 SUYSEW



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

2/18/2014 SUI5ER_INNER-OR-SHEETS.sail
11/30/2011 SUI4SEW

PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

NORTHWEST EXPRESS ROADBUILDERS

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

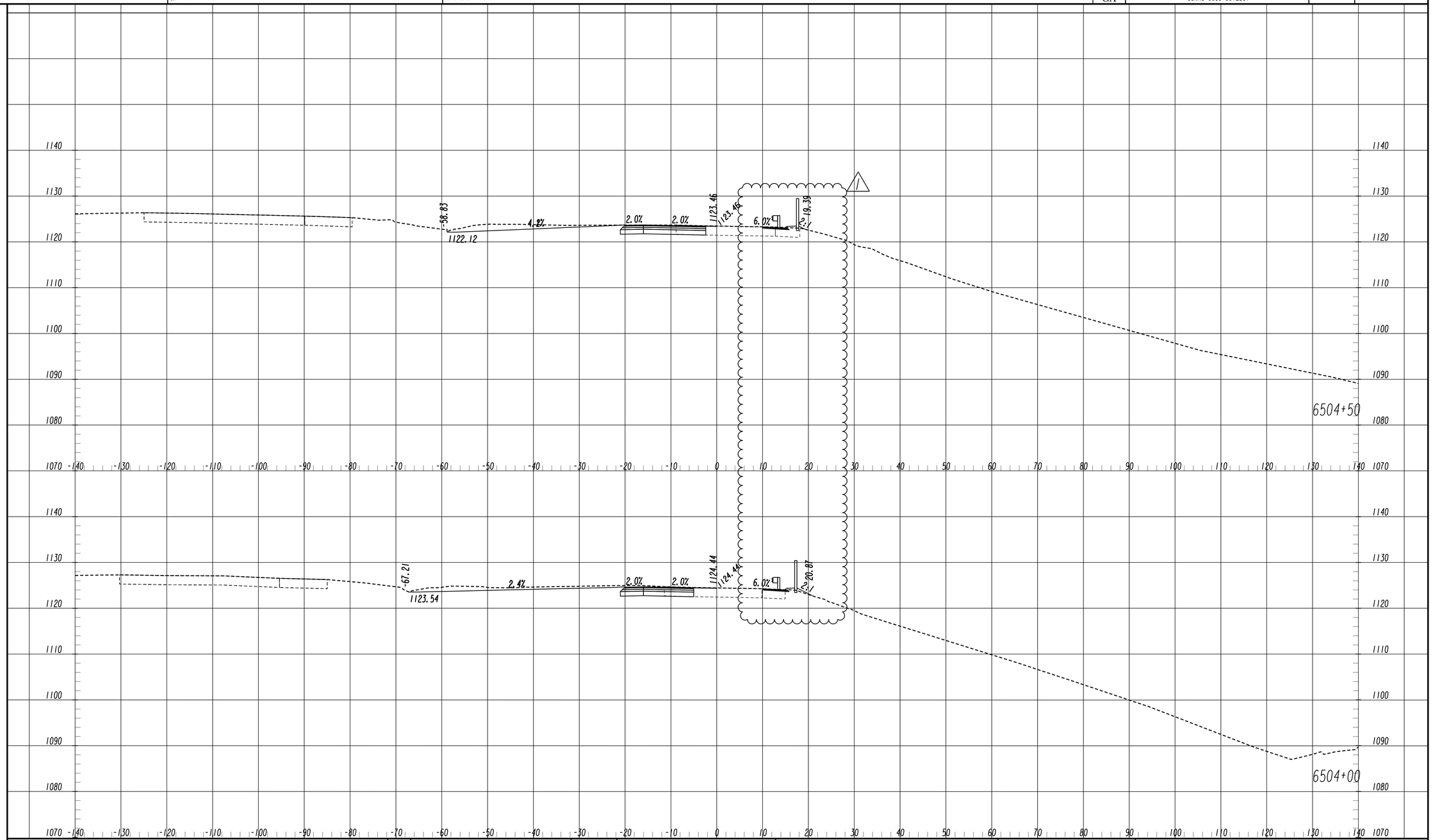
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

RAMP V
STA. 6503+00 TO STA. 6503+50

DRAWING No.: 23C-303

2/23/2015 10:54:55 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Civil (RDWOT)\Roadway\0008256C_X-Sections_Phase 1.dgn	STATE: GA
USER:p003124B	gplotborder-V8I-P0.tbl	DC.0-ERDN4-5000	PROJECT NUMBER: CSNHS-0008-00(256)
			SHEET NO.
			TOTAL SHEETS



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

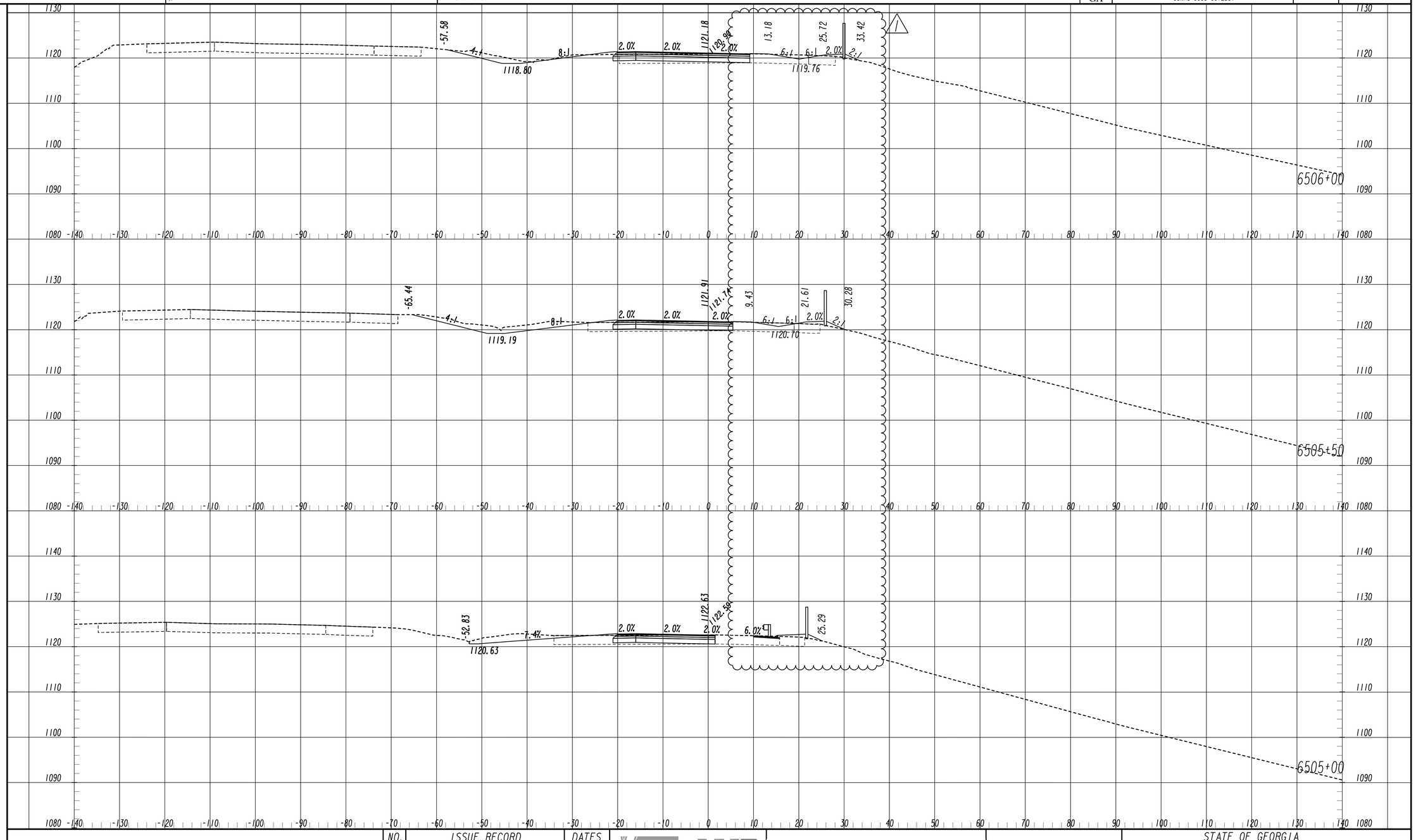
CROSS SECTIONS

RAMP V
STA. 6504+00 TO STA. 6504+50

DRAWING No. 23C-304

2/18/2014 11/30/2011 SUXSEW (INNER-OR-SHEETS.dgn) SUXSEW

2/23/2015 10:54:57 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Civil (RDWOT)\Roadway\0008256C_X-Sections_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003124B	gplotborder-V8I-P0.tbl	DC.0-ERDM4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

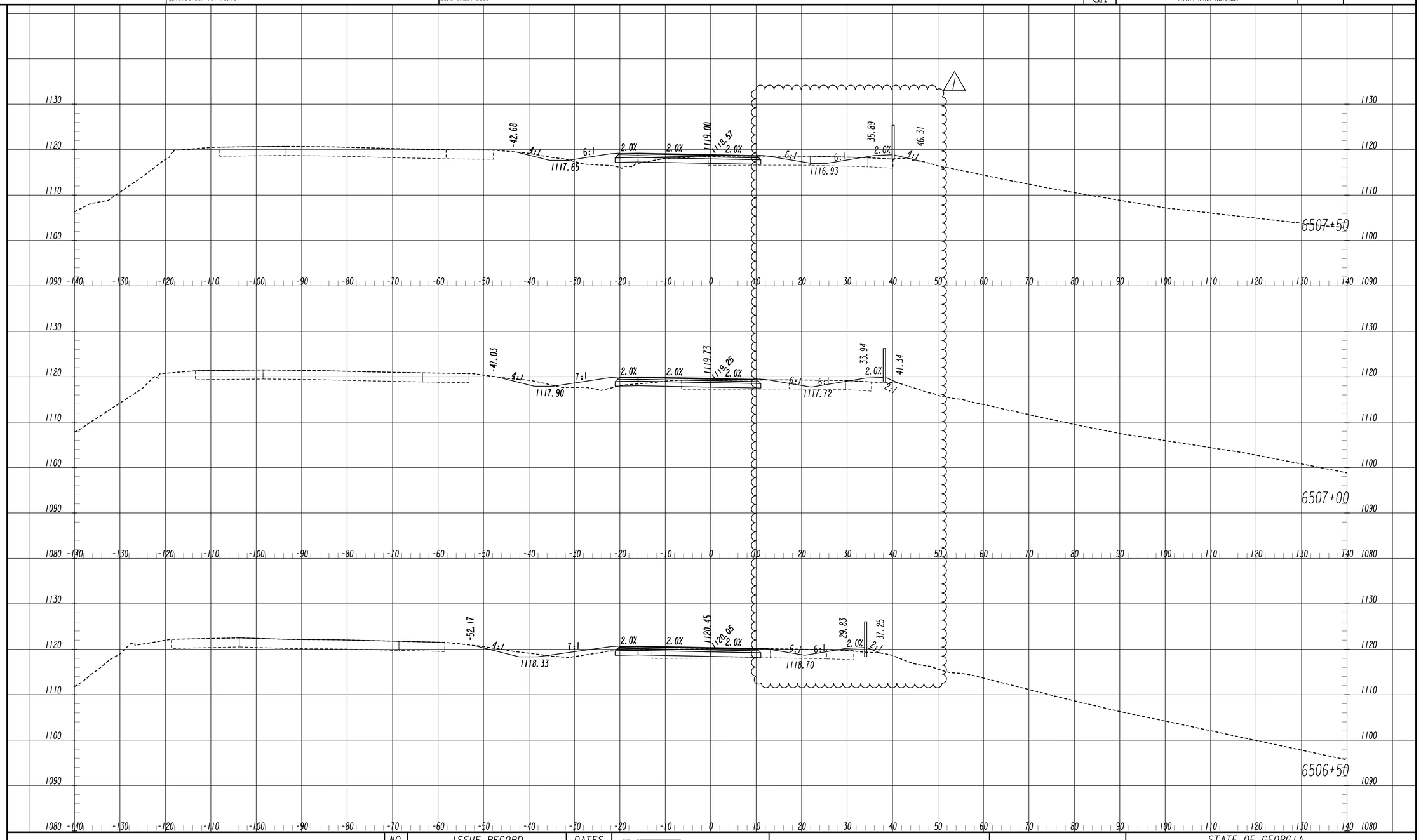
CROSS SECTIONS

RAMP V
STA. 6505+00 TO STA. 6506+00

DRAWING No. 23C-305

2/18/2014 11/30/2011 SUI:SEW (IMPERIAL SHEETS.dat) SUI:SEW

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

NORTHWEST EXPRESS ROADBUILDERS
I-575 I-75
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

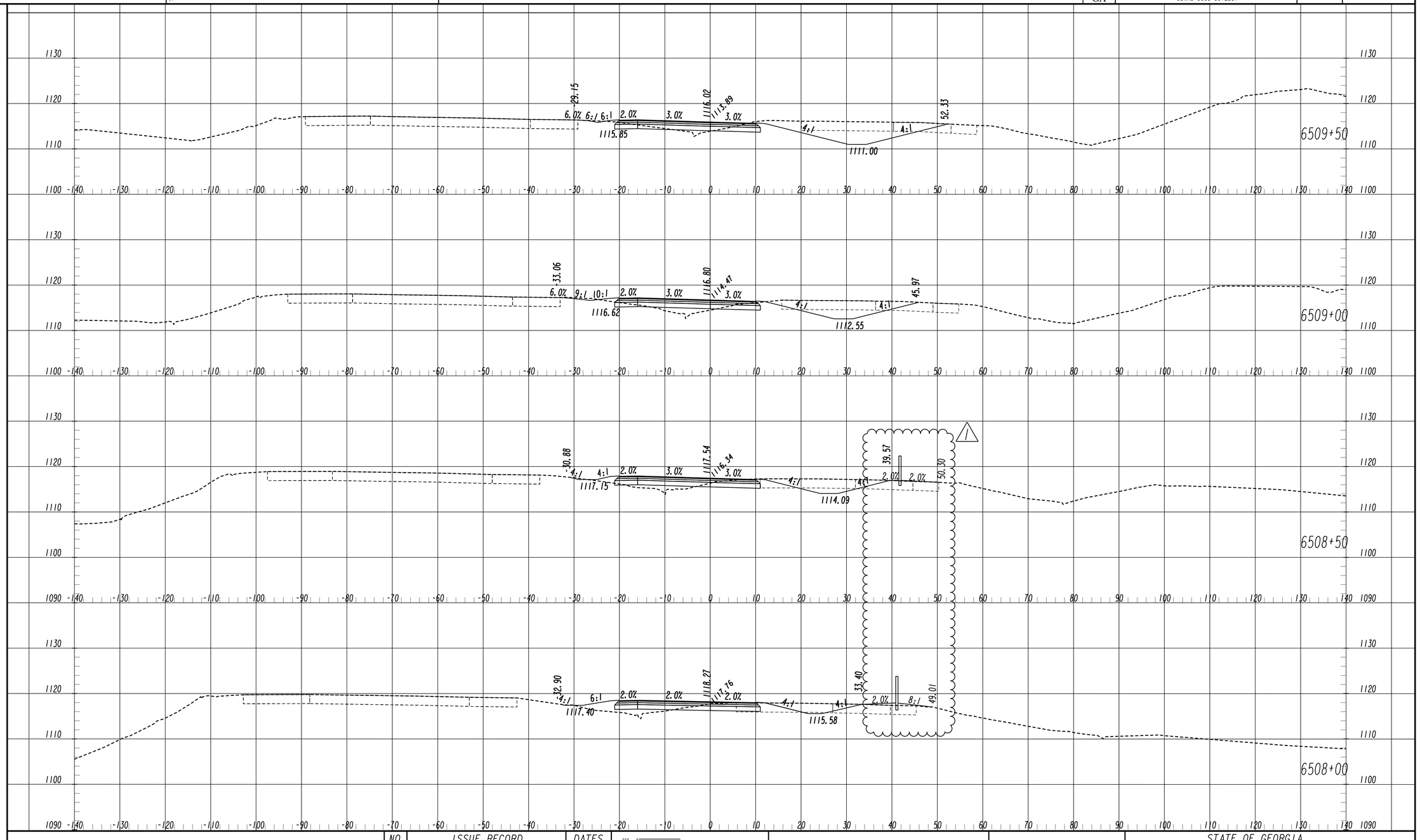
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

RAMP V
STA. 6506+50 TO STA. 6507+50

DRAWING No. 23C-306

2/18/2014 SUXSEW (INTERCH SHEETS.dgn)
11/30/2011 SUXSEW



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014
1	DCN-014: SOUND BARRIER	2/11/2015

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

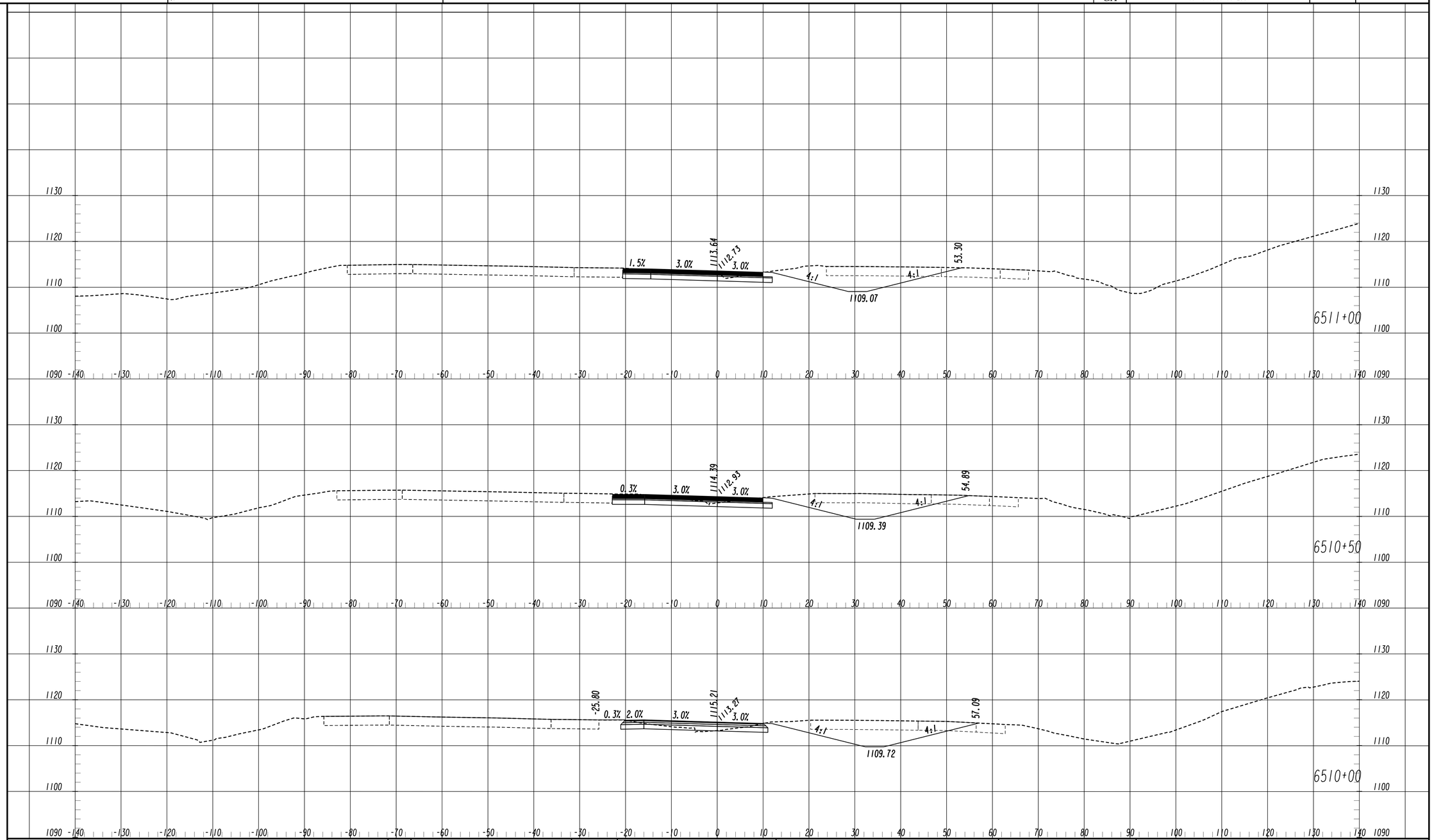
CROSS SECTIONS

RAMP V
STA. 6508+00 TO STA. 6509+50

DRAWING No. 23C-307

2/18/2014 SUYSEW (MERGED SHEETS.dgn)
11/30/2011 SUYSEW

9/23/2014 3:38:39 PM USER:p003125B	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE: GA PROJECT NUMBER: CSNHS-0008-00(256) SHEET NO.: TOTAL SHEETS:



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75

NORTHWEST EXPRESS ROADBUILDERS

PARSONS
881 FRANKLIN RD. SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

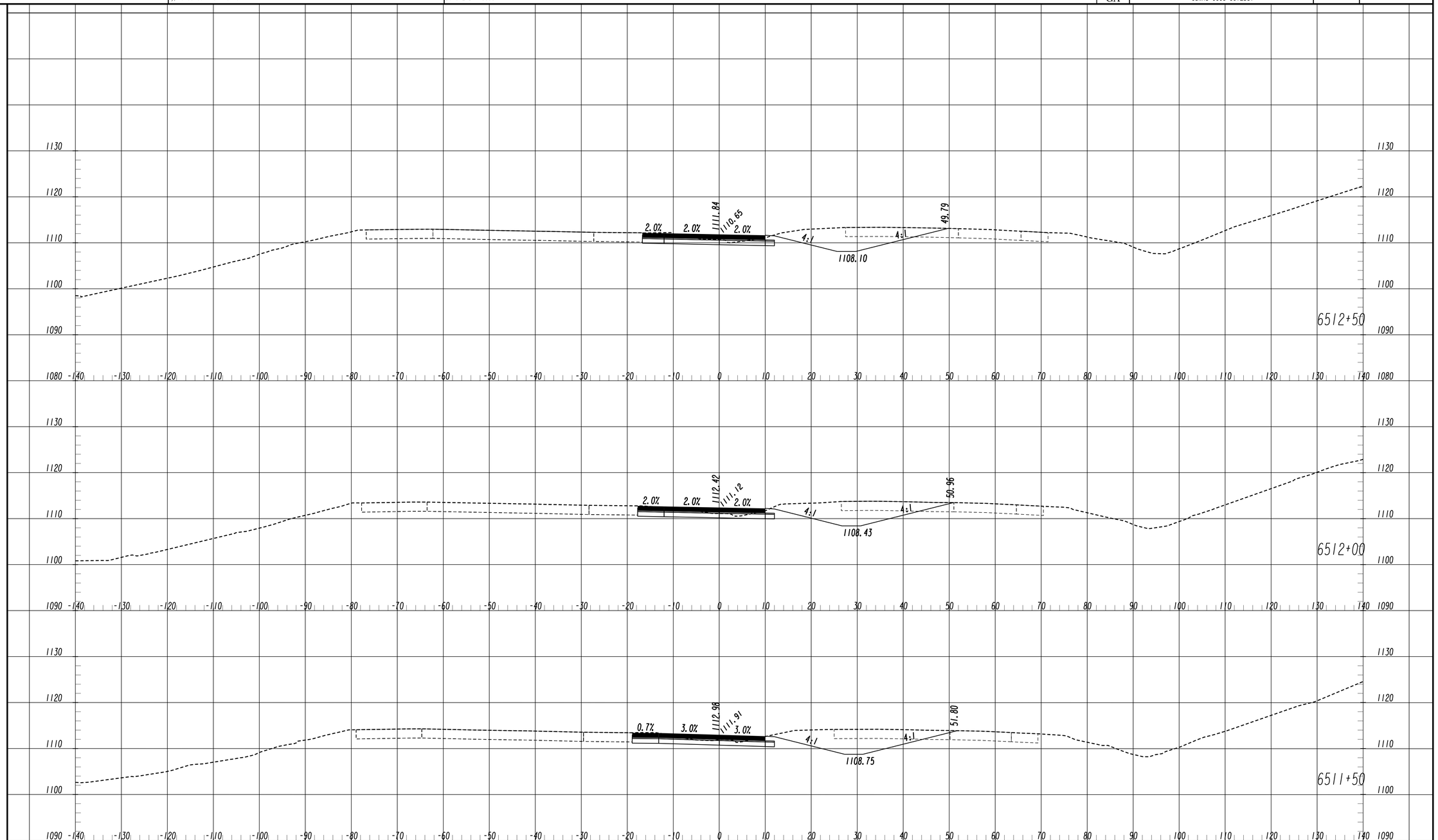
CROSS SECTIONS

RAMP V
STA. 6510+00 TO STA. 6511+00

DRAWING No. 23C-308

2/18/2014 SUSSEW (INNERGN-SHEETS.sdd)
11/30/2011 SUXSEW

9/23/2014 3:38:40 PM USER:p003125B	GPLOT-V8 gplotborder-V8I-P0.tbl	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn DC.0-ERDM4-5000	STATE GA	PROJECT NUMBER CSNHS-0008-00(256)	SHEET NO.	TOTAL SHEETS



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75
NORTHWEST EXPRESS ROADBUILDERS
PARSONS
881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

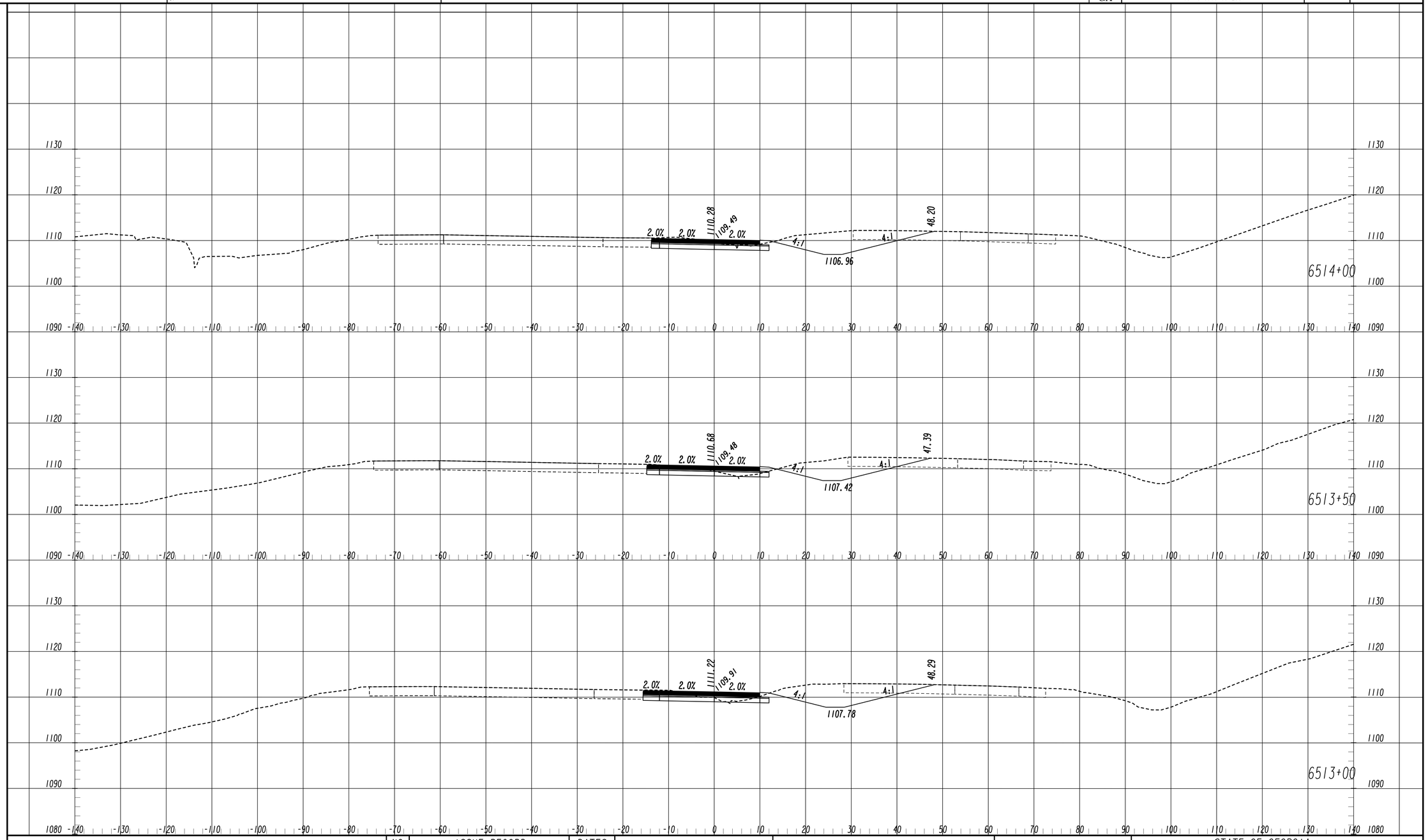
CROSS SECTIONS

RAMP V
STA. 6511+50 TO STA. 6512+50

DRAWING No. 23C-309

2/18/2014 SUXSEW (INTERCH-SHEETS.dgn)
11/30/2011 SUXSEW

9/23/2014 3:38:42 PM	GPLOT-V8	pw:\\txpla02pw1nt01.parsons.com:Georgia State\Documents\Northwest Corridor DB\01_Design\CAD\13_Segment_C\Assembly - Sheet\23C - Cross-Sections\0008256C_XS01_Segment C_Phase 1.dgn	STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
USER:p003125B	gplotborder-V8I-P0.tbl	DC.0-ERDN4-5000	GA	CSNHS-0008-00(256)		



NO.	ISSUE RECORD	DATES
A	60% PLANS ERP 4	2/12/2014
B	100% PLANS ERP 4	8/8/2014
0	RFC PLANS ERP 4	10/10/2014

I-575 I-75 NORTHWEST EXPRESS ROADBUILDERS

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881 FRANKLIN RD, SUITE 405
MARIETTA, GA 30067

FINAL PLANS
RELEASED FOR CONSTRUCTION

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

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: INNOVATIVE DELIVERY

CROSS SECTIONS

RAMP V
STA. 6513+00 TO STA. 6514+00

DRAWING No. 23C-310

2/18/2014 SUESEW (INTERCHSHEETS.cell)
11/30/2011 SUESEW