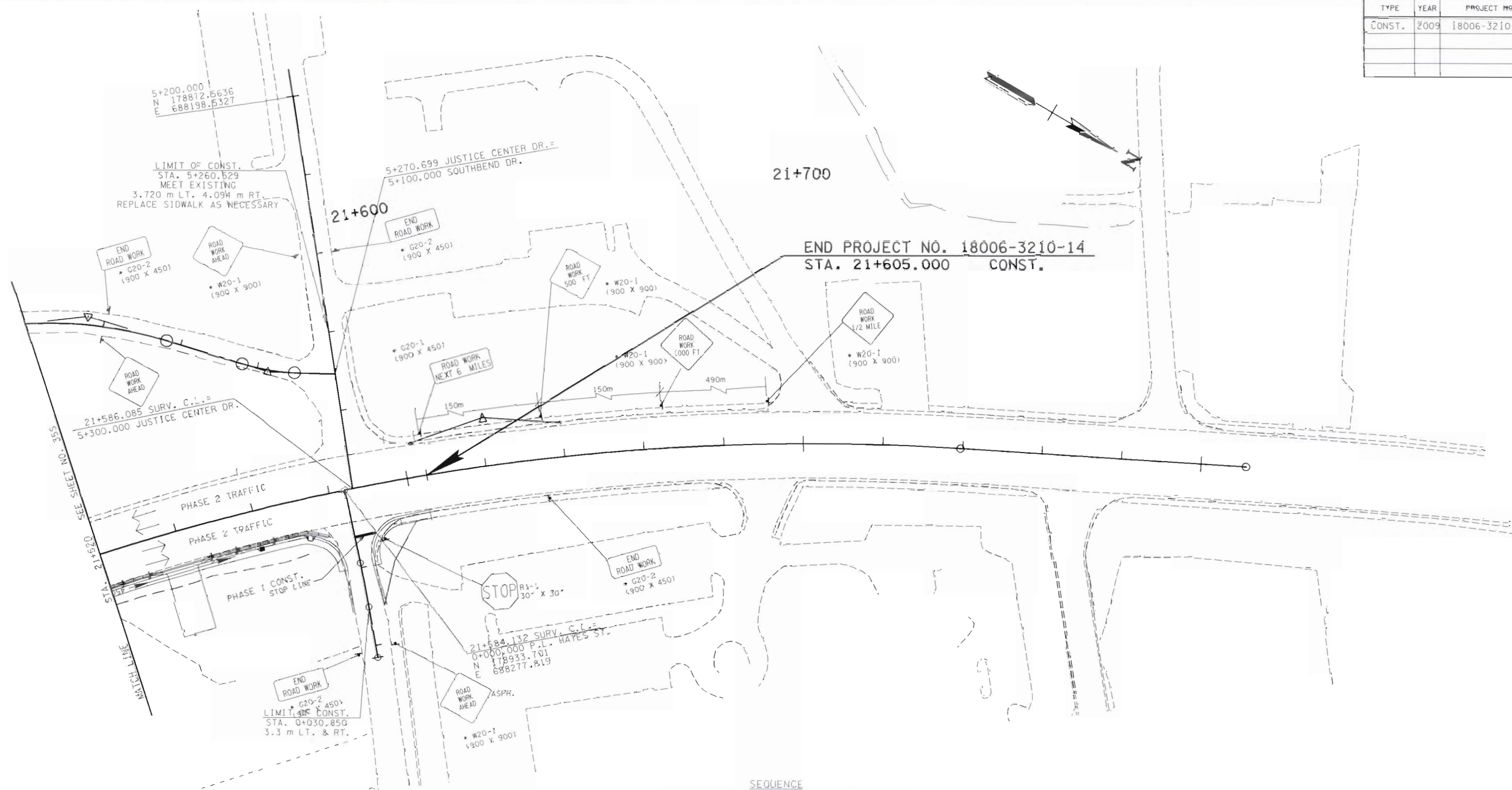


TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	35T



END PROJECT NO. 18006-3210-14
STA. 21+605.000 CONST.

SEQUENCE
PHASE 2: TRAFFIC STILL ON EXISTING ROADWAY
ADJUST PORTABLE BARRIER RAIL AS NEEDED.
SIGNS REMAINING FROM PHASE 1 TRAFFIC
CONTROL PLANS.

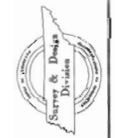
FOR
CONST.
FIELD
REVIEW
ONLY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
CONTROL PLAN
PHASE 2

STA. 21+520 TO STA. 21+810
SCALE: 1"=500
S.B. 28 / U.S. 127

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\\J02WFO\chat\tem\02Shored\Design County\Folders\ Cumberland\and\SR285\millroad\cumb28\InaDesign\2005\Construction\plans\B\Const\In\plansheets\CN28L35T.SHT



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	38008-3209-04	350

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\\j02mfc\ch\henn\023nared\Design County Folders\Cumberland\SR28\awmill\road\cumb28\8\cumb28\FinalDesign\2009\Construction plans\JB\Const\tr\tr\plansheets\CW28L35U.SHT



BEGIN PROJECT NO. 18006-3210-04
STA. 0+023.770 CONST.



SEQUENCE
PHASE 2: TRAFFIC ON EXISTING ROADWAY INSTALL TRAFFIC CONTROL DEVICES, BUILD DRAINAGE STRUCTURES AND ROADWAY.
* SIGNS REMAINING FROM PHASE 1 TRAFFIC CONTROL PLANS.



0+200

STA. 0+246.45 S.R. 68 =
STA. 0+000.00 RECTOR AVE
N 174860.3966
E 691950.1747

STA. 0+218.69 S.R. 68 =
STA. 0+000.00 DEEP DRAW ROAD
N 174867.8714
E 691976.9098

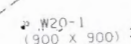
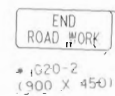


SEE SHEET NO. 358
STA. 2+60
MATCH LINE



BEGIN PORTABLE BARRIER RAIL
WITH VERTICAL PANELS 13m
SPACING

PAVED VALLEY GUTTER
SEE DETAIL A



FOR
CONST.
FIELD
REVIEW
ONLY

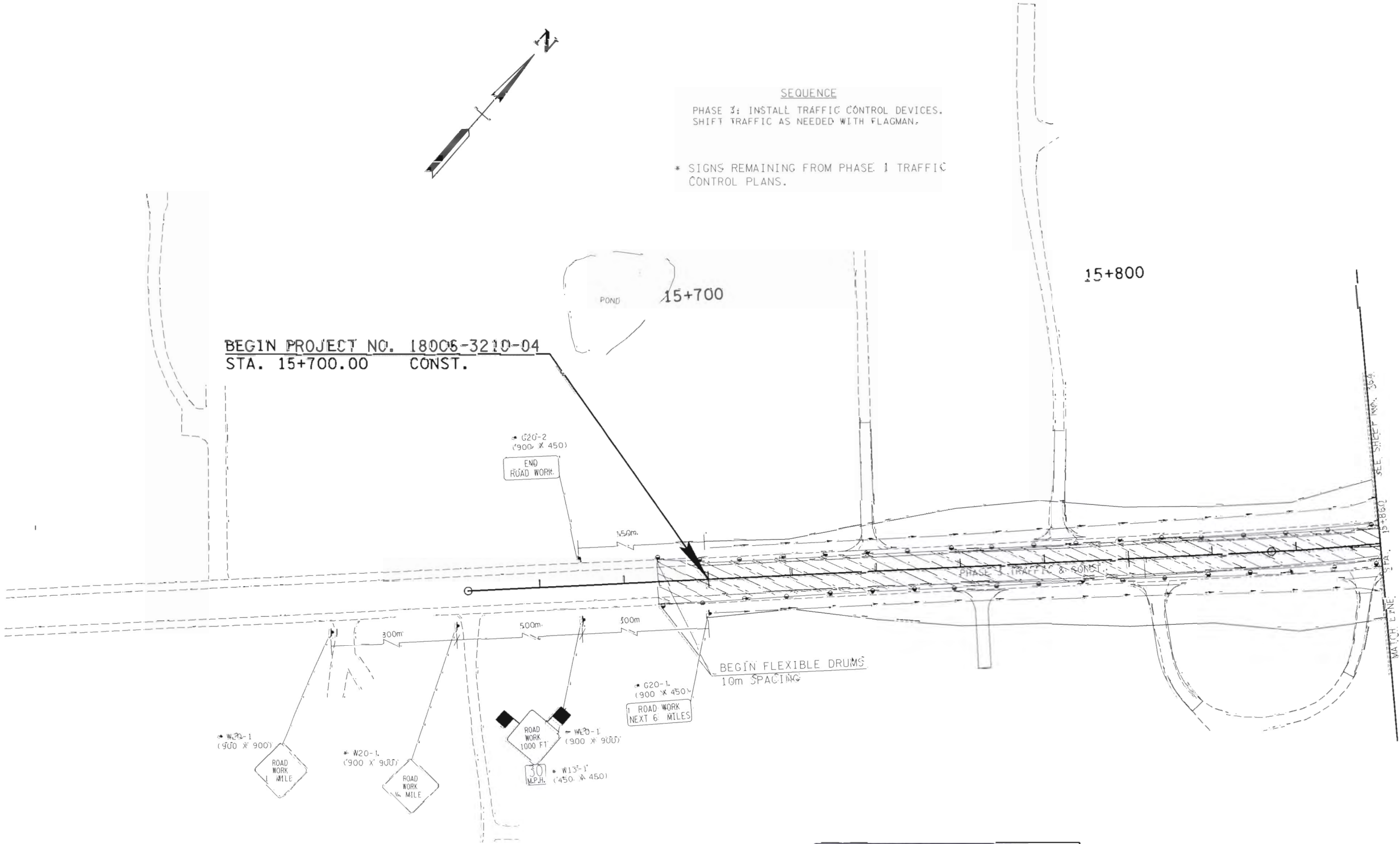
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

**TRAFFIC
CONTROL PLAN
PHASE 2**

STA. 0+23.77 TO STA. 2+60
SCALE: 1/2" = 50'
S.R. 68

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36

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FOR
 CONST.
 FIELD
 REVIEW
 ONLY

COORDINATE VALUES ARE NAD/83(1995)
 AND ARE DATUM ADJUSTED BY THE
 FACTOR 1.000000 & THERE TO THE 10TH.

STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 BUREAU OF PLANNING & DEVELOPMENT

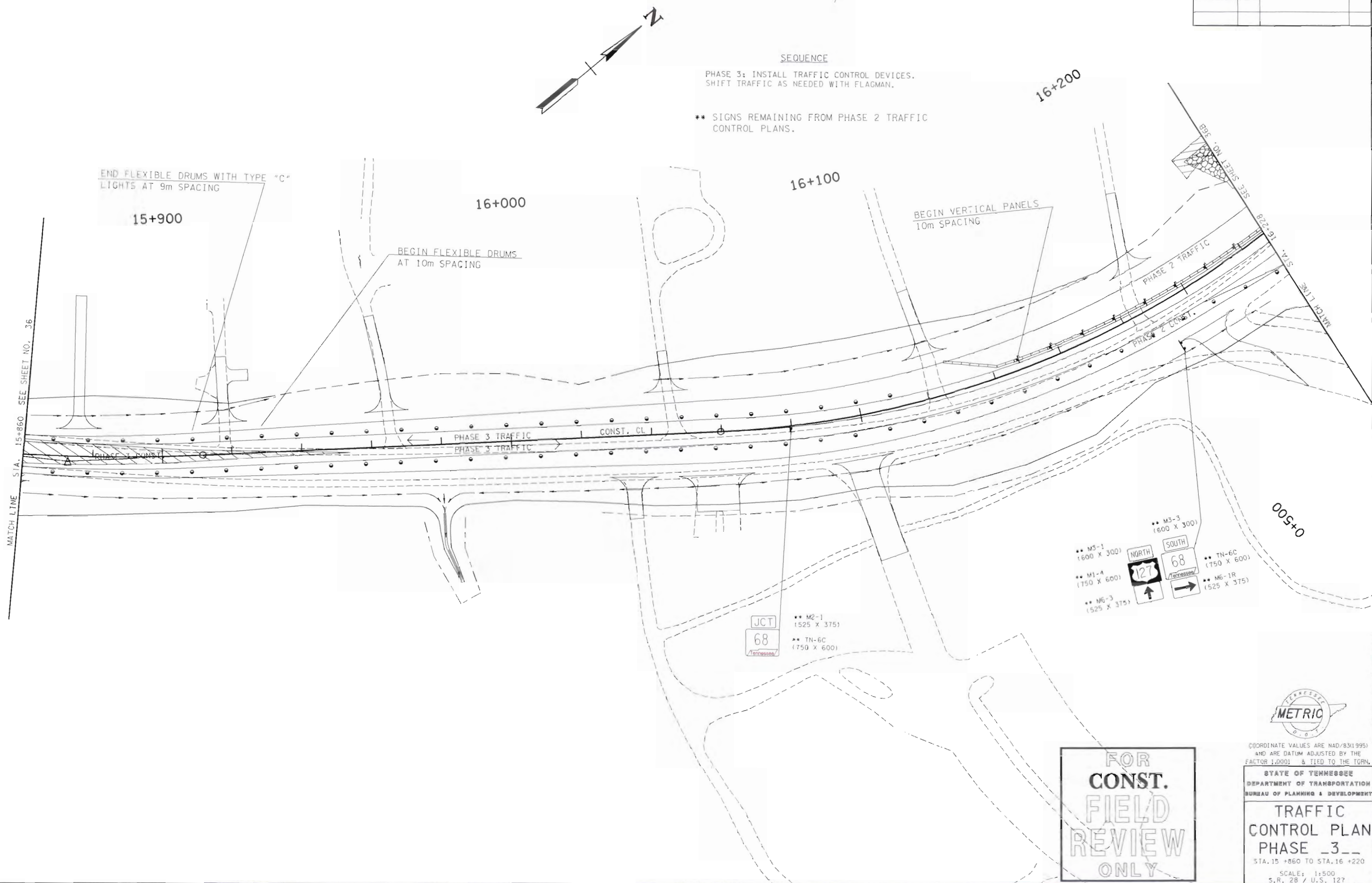
**TRAFFIC CONTROL PLAN
 PHASE 3**

STA. 15+700 TO STA. 15+860

SCALE: 1"=500'
 S.R. 28 / U.S. 121



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	38006-3210-04	36A



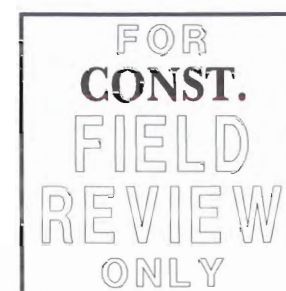


STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

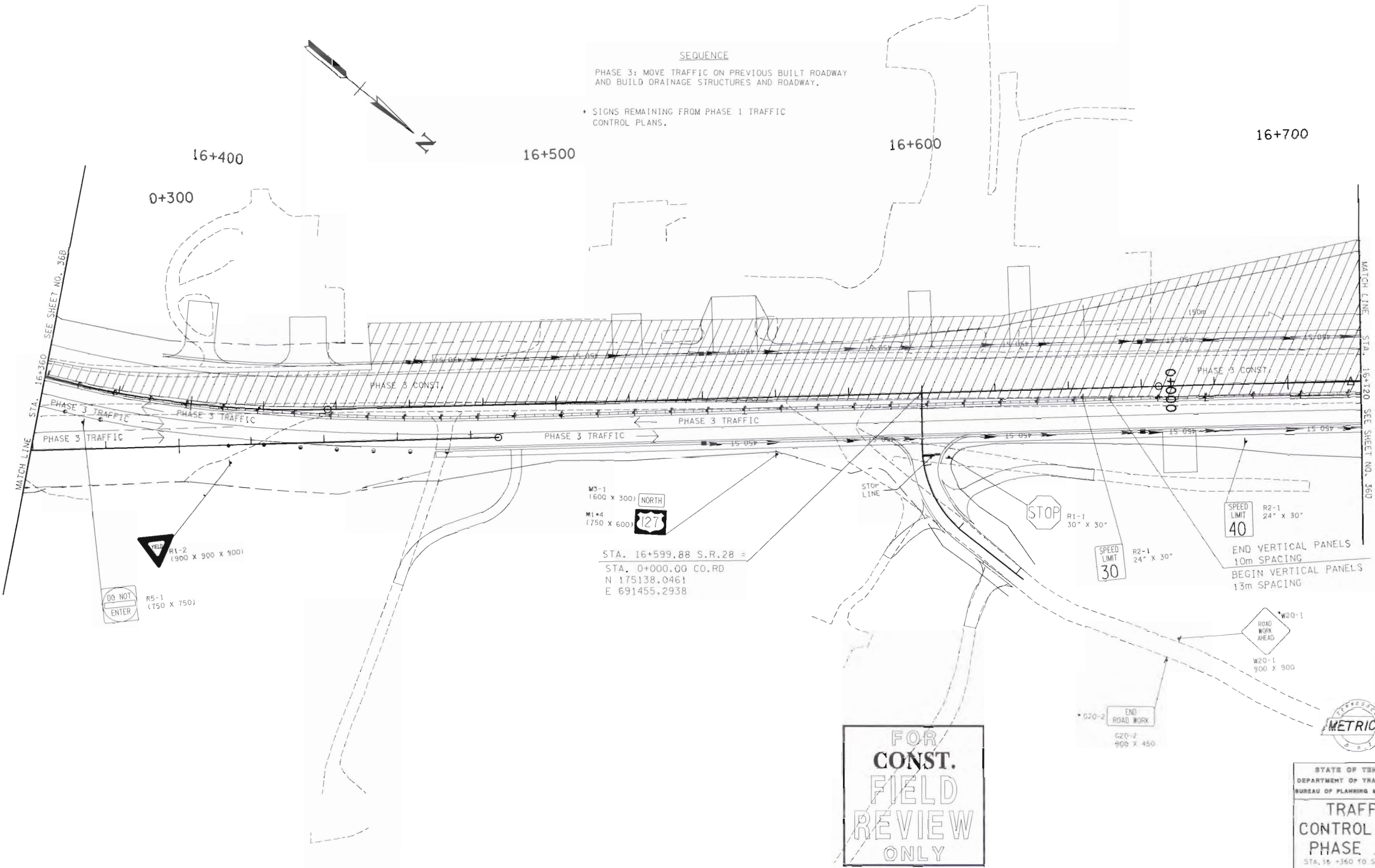
TRAFFIC
CONTROL PLAN
PHASE __3__

STA. 16 +228 TO STA. 16 +360

SCALE: 1"=50'
S.R. 26 / US 127



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	38006-3210-04	360

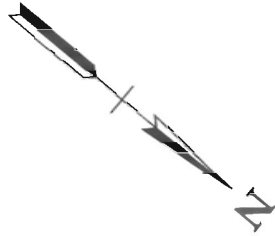


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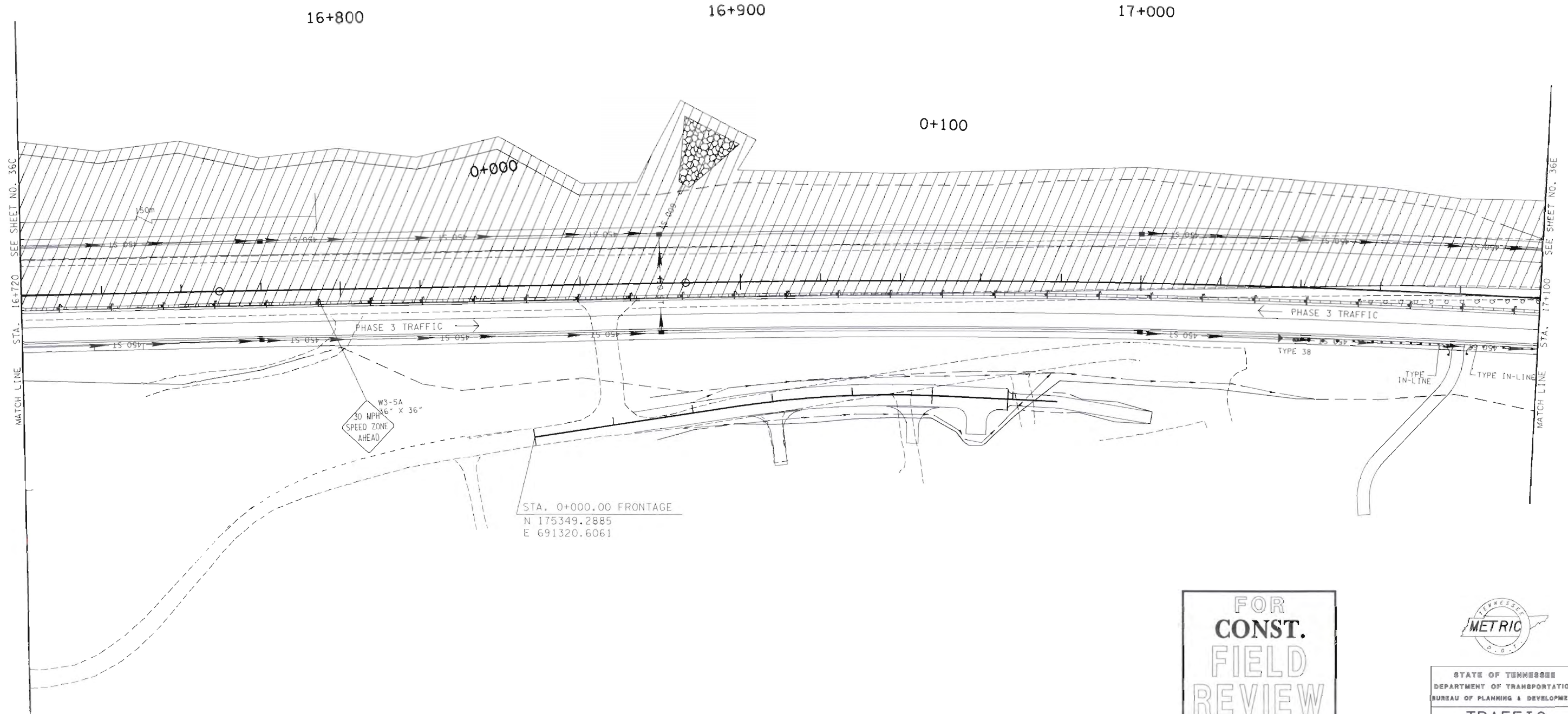
TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36D

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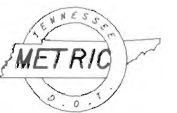


SEQUENCE

PHASE 3: MOVE TRAFFIC ON PREVIOUS BUILT ROADWAY
AND BUILD DRAINAGE STRUCTURES AND ROADWAY.



FOR
CONST.
FIELD
REVIEW
ONLY



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
CONTROL PLAN
PHASE 3

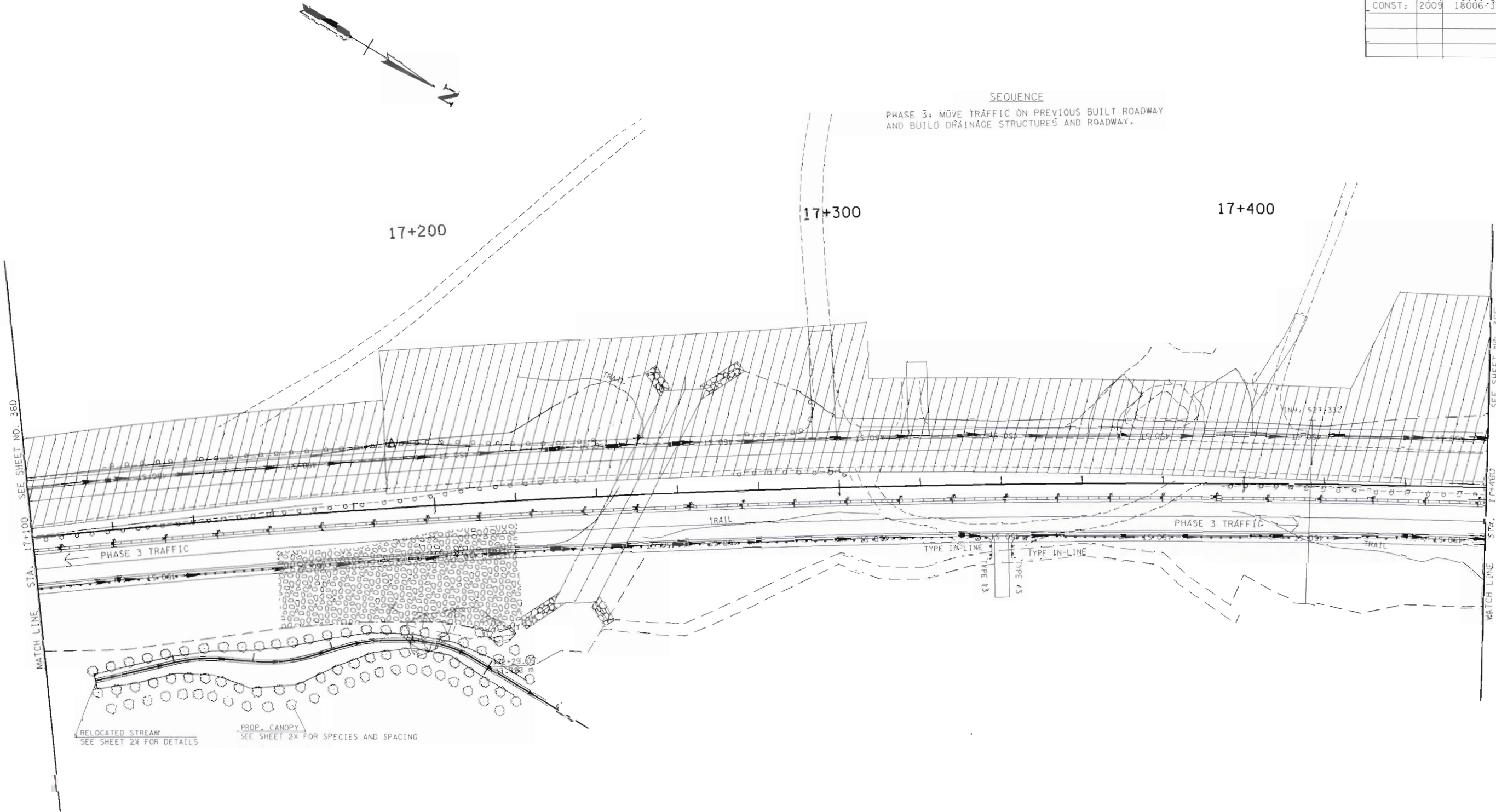
STA. 16+720 TO STA. 17+100

SCALE: 1:500
S.R. 28 / U.S. 127

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36E

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FOR

CONST.

FIELD

REVIEW

ONLY

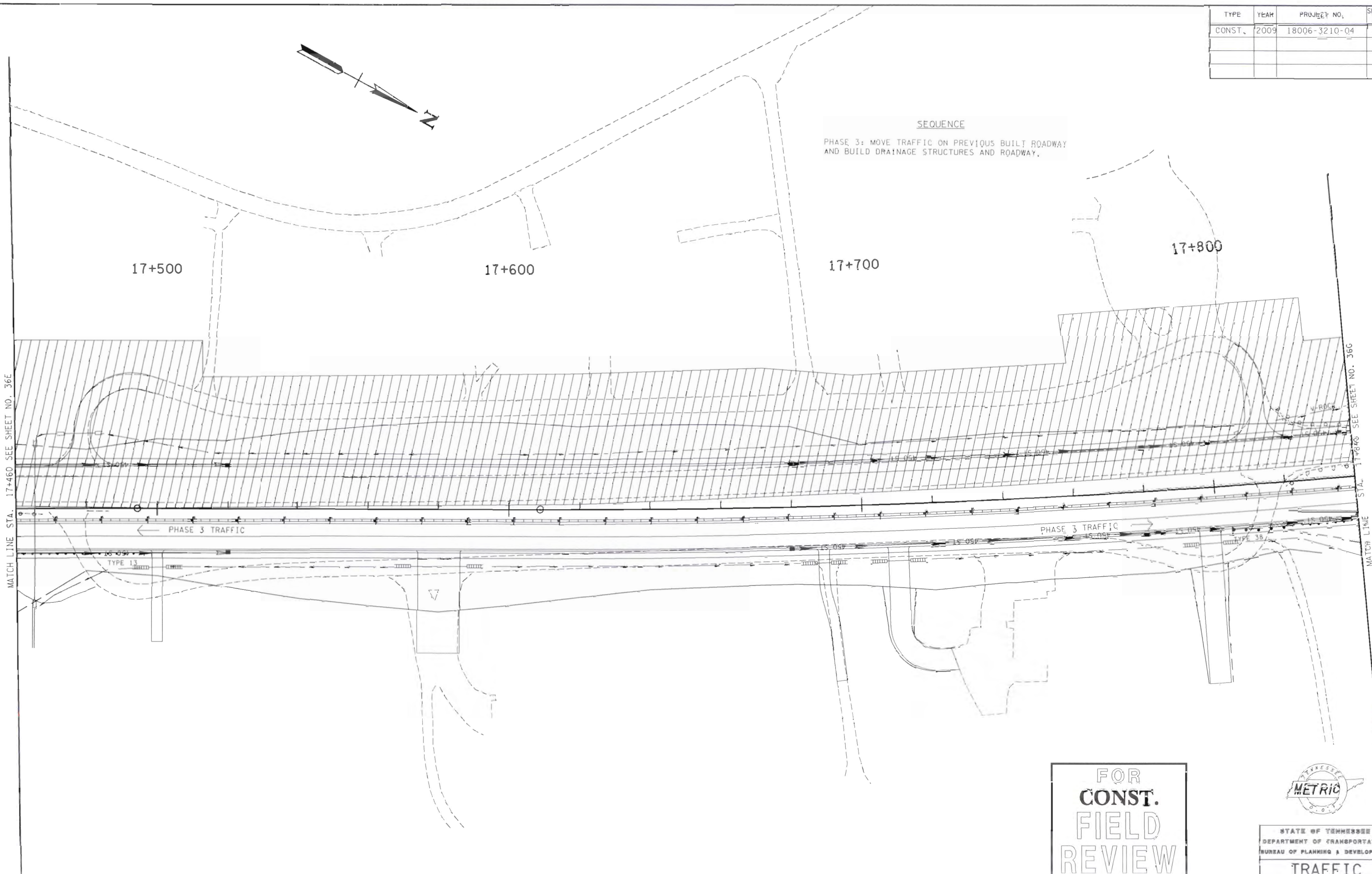
STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
 CONTROL PLAN
 PHASE 3

STA. 17+100 TO STA. 17+400
 SCALE: 1"=500
 S.R. 28 / 0.5"=127

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36F

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FOR
CONST.
FIELD
REVIEW
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT
TRAFFIC
CONTROL PLAN
PHASE 3
STA. 17+460 TO STA. 17+840
SCALE: 1"=50'
S.P. 28 / U.S. 127

SEQUENCE

PHASE 3: MOVE TRAFFIC ON PREVIOUS BUILT ROADWAY
AND BUILD DRAINAGE STRUCTURES AND ROADWAY.

* SIGNS REMAINING FROM PHASE 1 TRAFFIC
CONTROL PLANS,



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36H

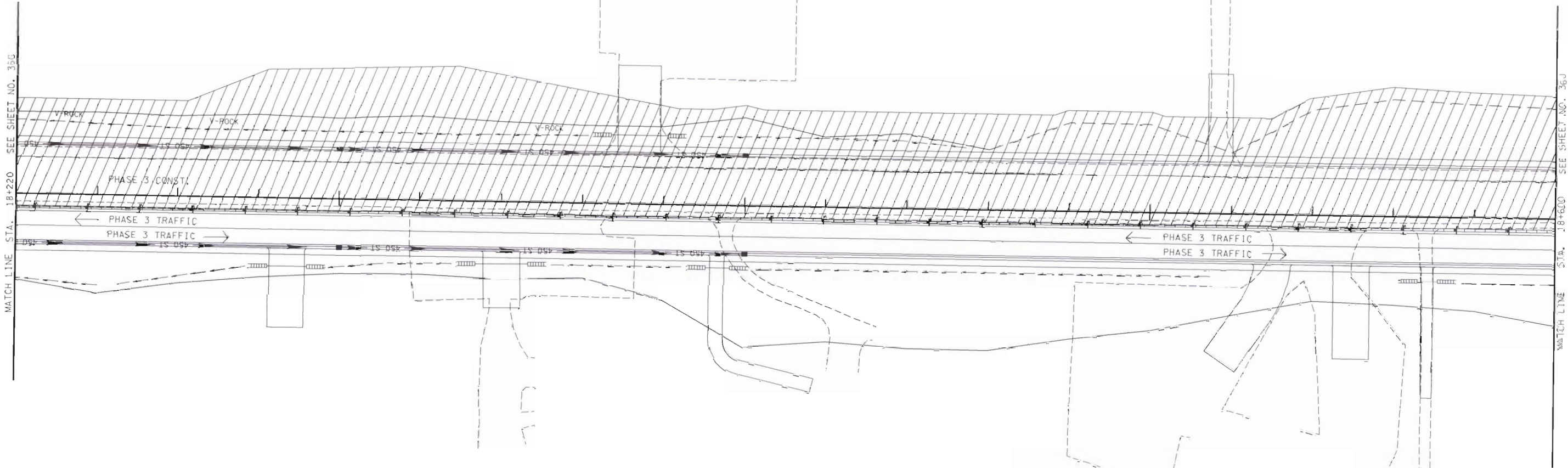
SEQUENCE

PHASE 3: MOVE TRAFFIC ON PREVIOUS BUILT ROADWAY AND BUILD DRAINAGE STRUCTURES AND ROADWAY.

18+300

18+400

18+500



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REVIEW
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
CONTROL PLAN
PHASE 3

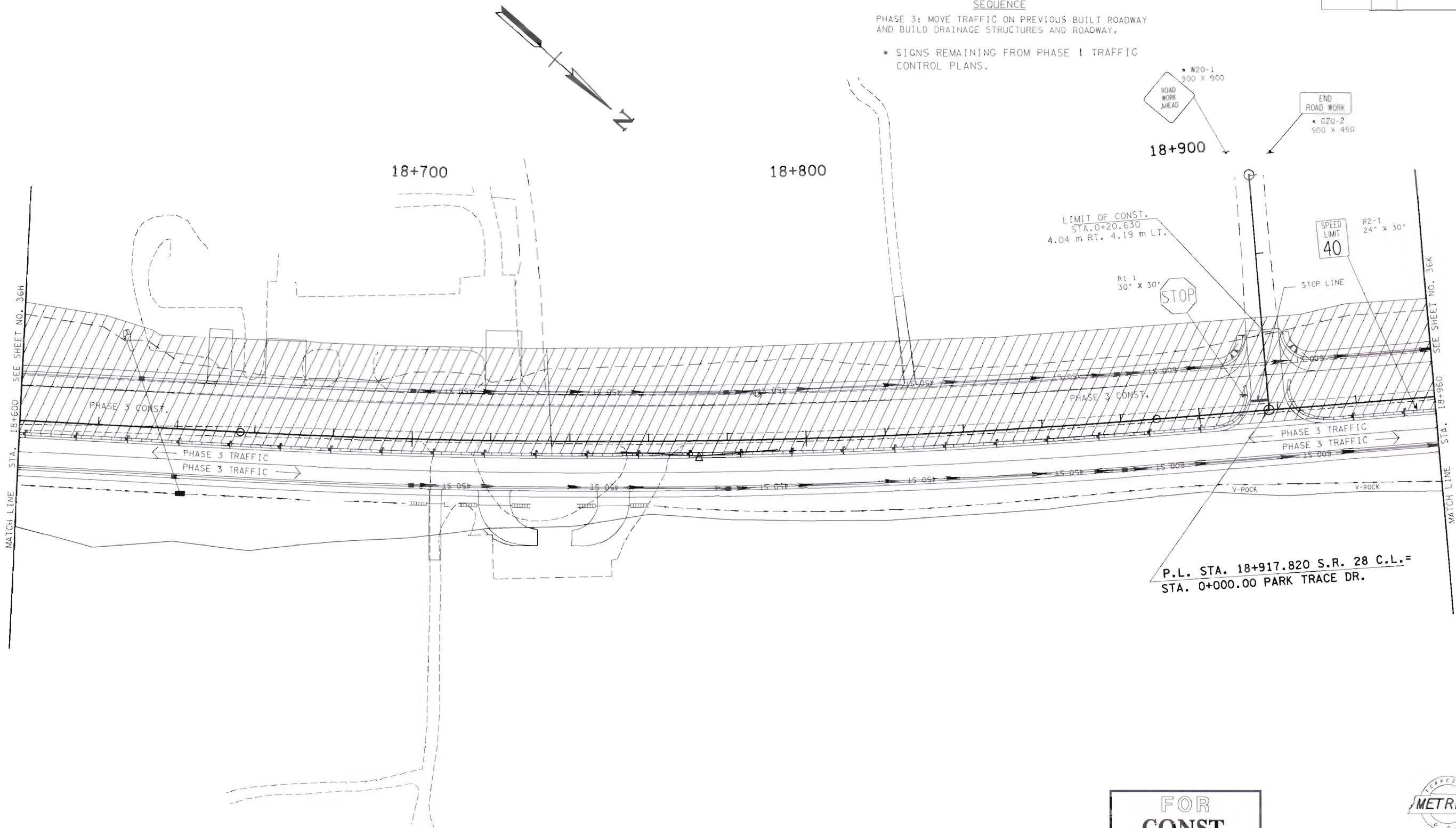
STA. 18+220 TO STA. 18+600

SCALE: 1:500
S.B. 78 / U.S. 127



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36J

SEQUENCE
 PHASE 3: MOVE TRAFFIC ON PREVIOUS BUILT ROADWAY AND BUILD DRAINAGE STRUCTURES AND ROADWAY.
 * SIGNS REMAINING FROM PHASE 1 TRAFFIC CONTROL PLANS.

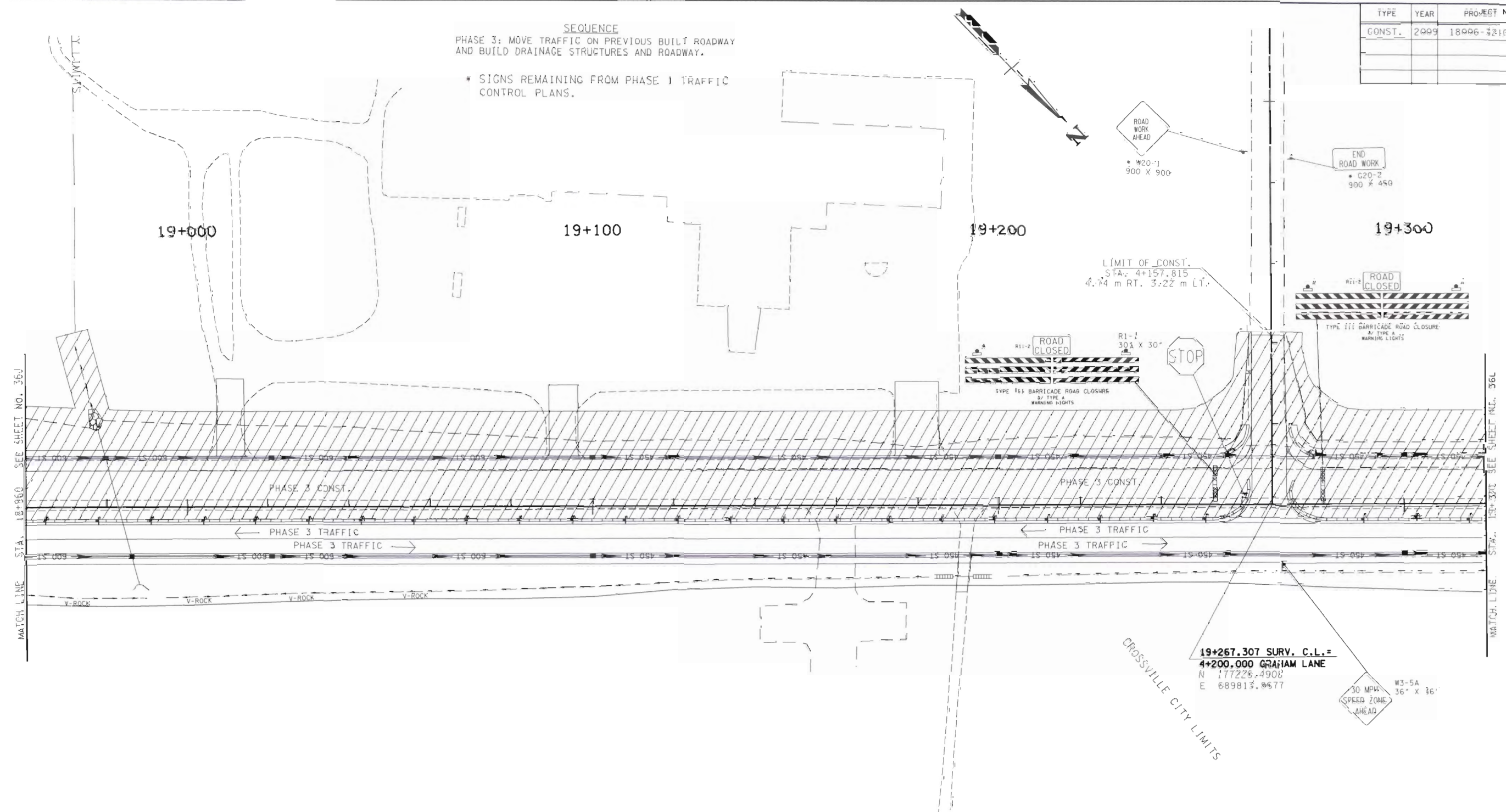


FOR
 CONST.
 FIELD
 REVIEW
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STATE OF TENNESSEE
 DEPARTMENT OF TRANSPORTATION
 BUREAU OF PLANNING & DEVELOPMENT
 TRAFFIC
 CONTROL PLAN
 PHASE 3
 STA. 18+600 TO STA. 18+960
 SCALE: 1:500
 S.R. 28 / U.S. 127

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-2219-000	265



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CONST.
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
CONTROL PLAN
PHASE 3

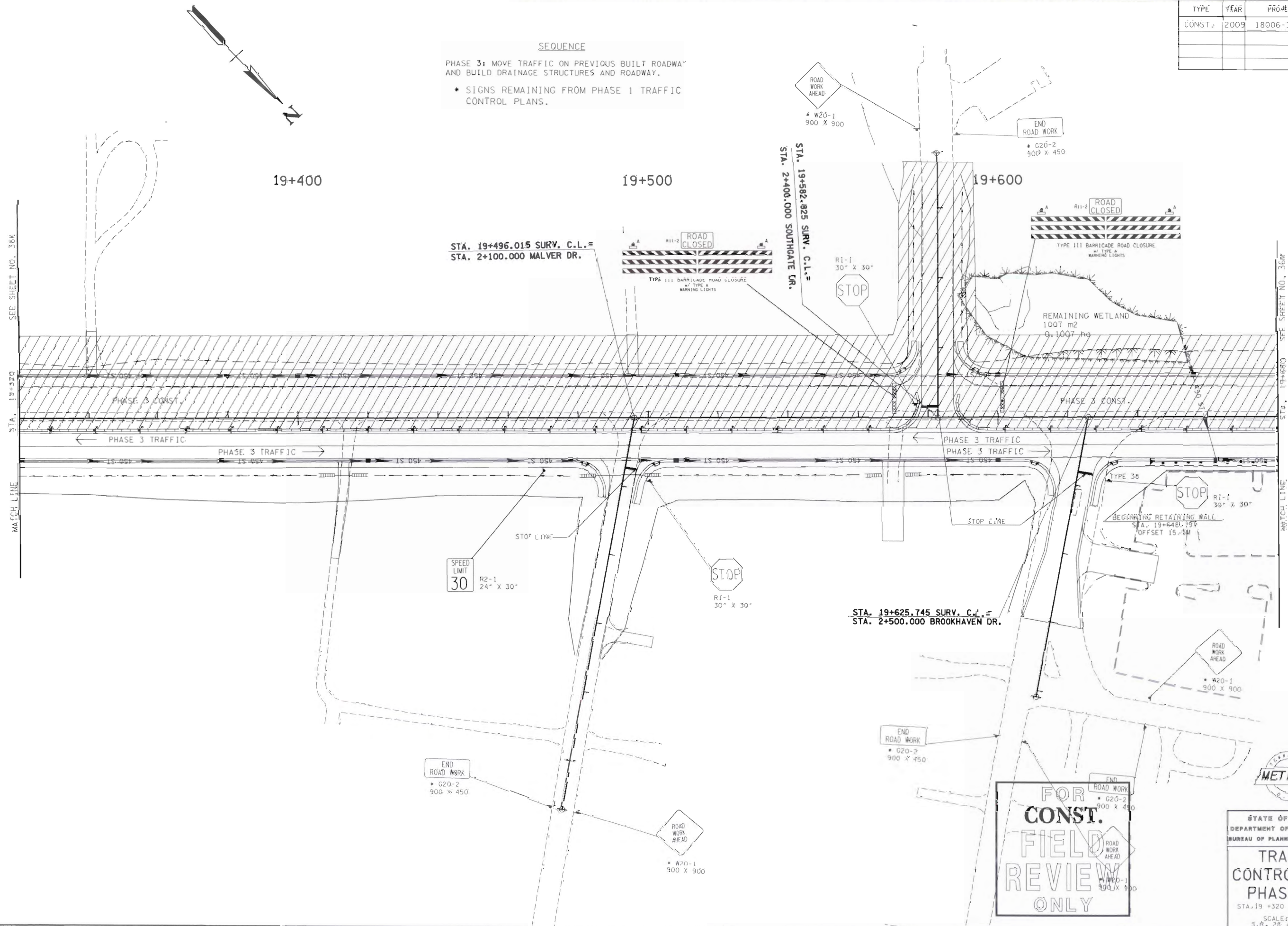
STA. 18 +960 TO STA. 19 +320
SCALE: 1"=500'
S.R. 28 / U.S. 127



TRAFFIC
CONTROL PLAN
PHASE 3

SCALE: 1:500
S.R. 28 / U.S. 127

* SIGNS REMAINING FROM PHASE 1 TRAFFIC CONTROL PLANS.

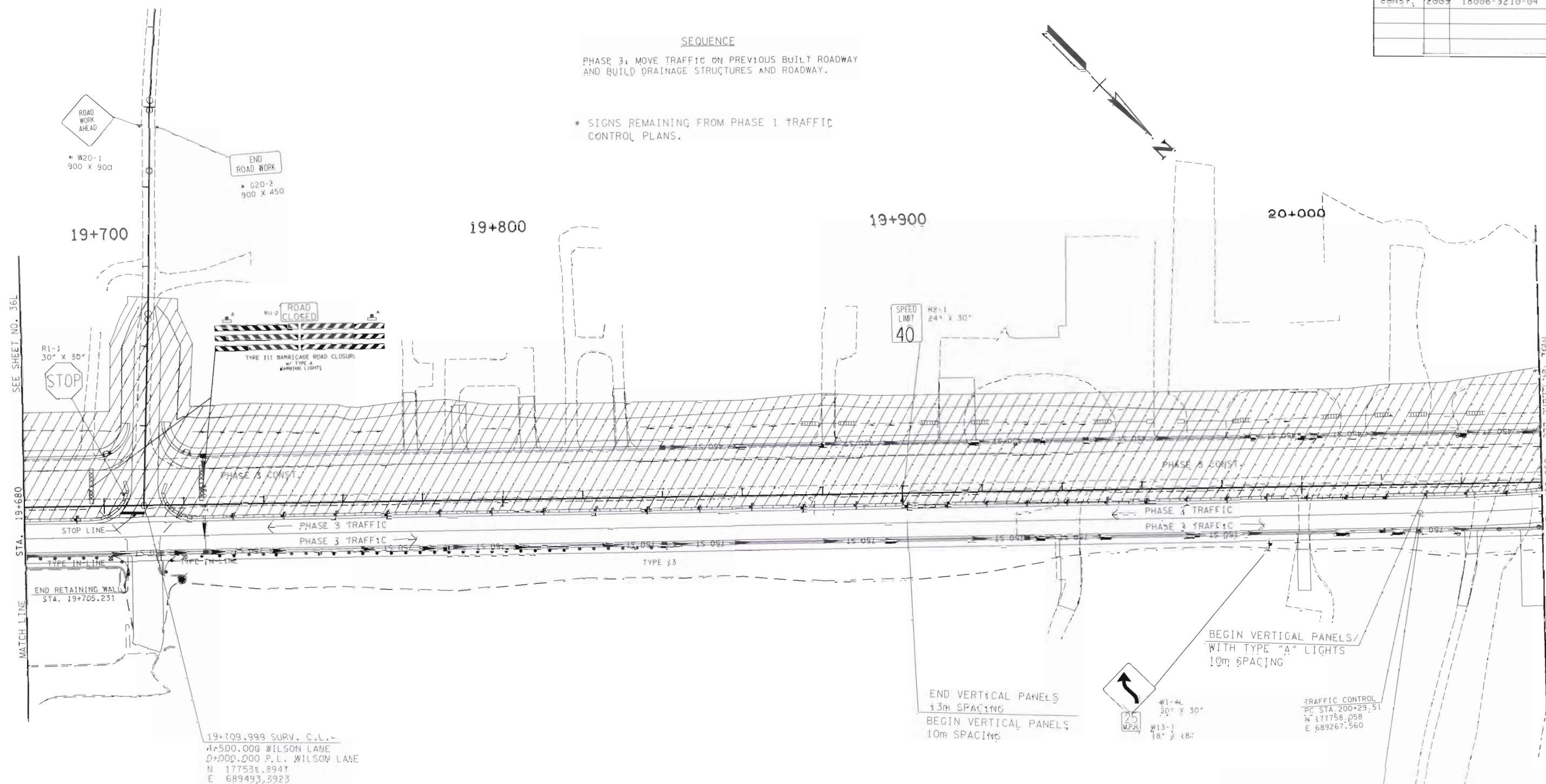


TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36

SEQUENCE

PHASE 3: MOVE TRAFFIC ON PREVIOUS BUILT ROADWAY
AND BUILD DRAINAGE STRUCTURES AND ROADWAY.

* SIGNS REMAINING FROM PHASE 1 TRAFFIC CONTROL PLANS.



BEGIN VERTICAL PANELS
WITH TYPE "A" LIGHTS
10m SPACING

END VERTICAL PANELS
13m SPACING

BEGIN VERTICAL PANELS
10m SPACING

BEGIN FLEXIBLE DRUMS/
WITH TYPE "A" LIGHTS
10" SPACING

SPACING

FOR
CONST.
FIELD
REVIEW
ONLY



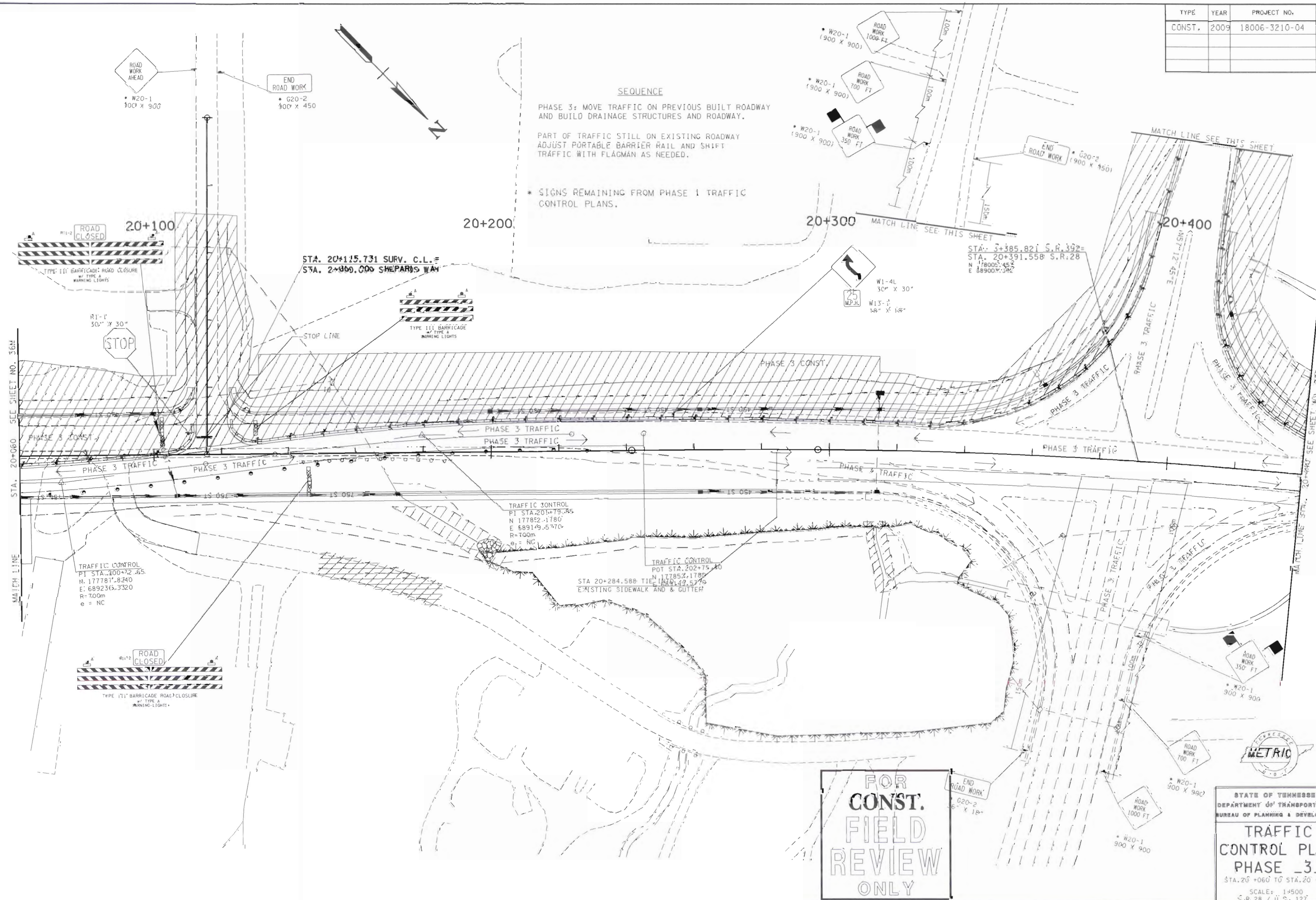
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
CONTROL PLAN
PHASE 3

STA. 19 +680 TO STA. 20 +060
SCALE: 1"=500'
S.R. 28 / U.S. 127



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36



FOR
CONST.
FIELD
REVIEW
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STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
CONTROL PLAN
PHASE 3
STA. 20 + 060 TO STA. 20 + 440
SCALE: 1"=500'

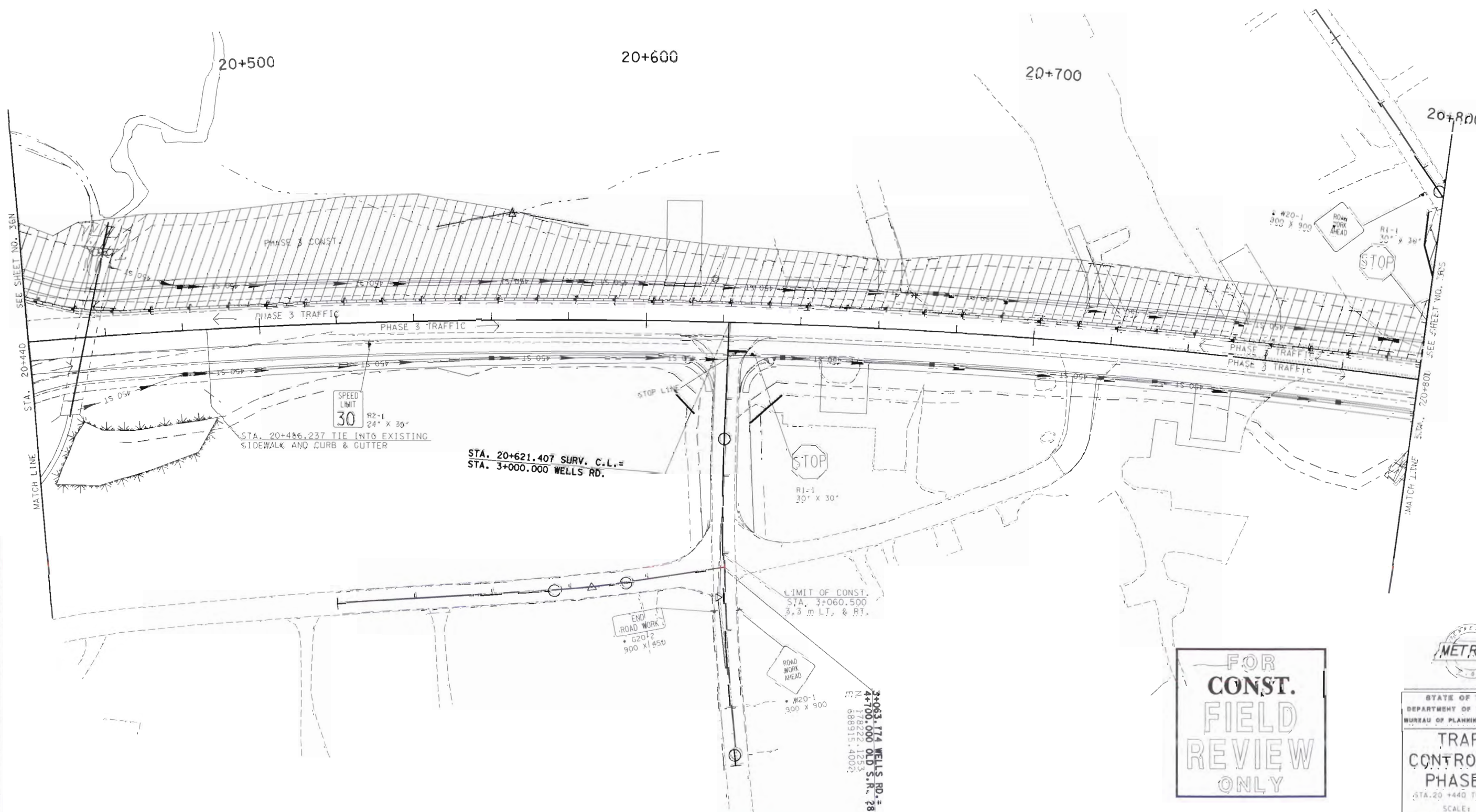


TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36P

SEQUENCE

PHASE 3: TRAFFIC STILL ON EXISTING ROADWAY
ADJUST PORTABLE BARRIER RAIL AND SHIFT
TRAFFIC WITH FLAGGERS AS NEEDED.

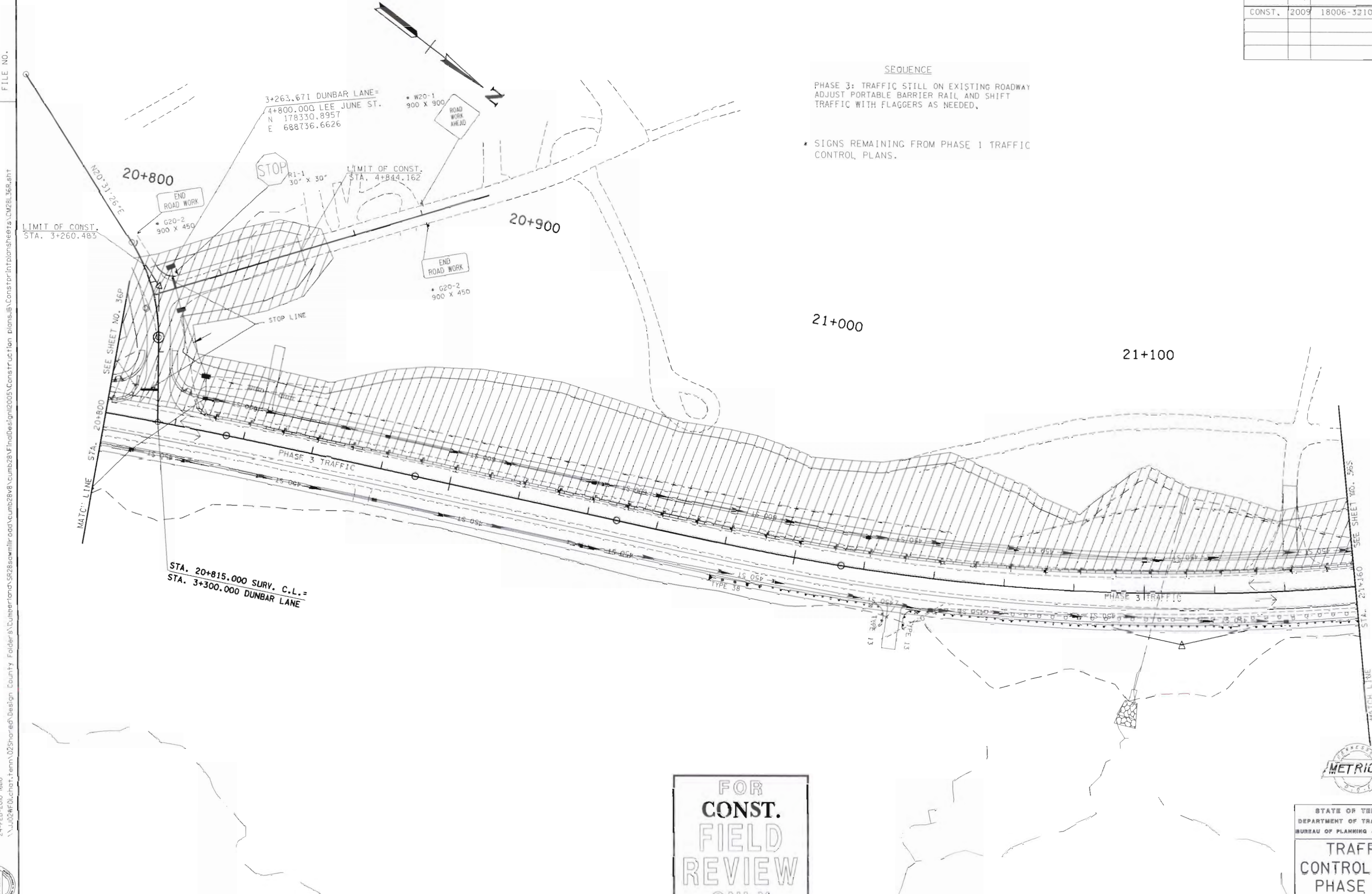
* SIGNS REMAINING FROM PHASE 1 TRAFFIC
CONTROL PLANS.



FOR
CONST.
FIELD
REVIEW
ONLY



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36R



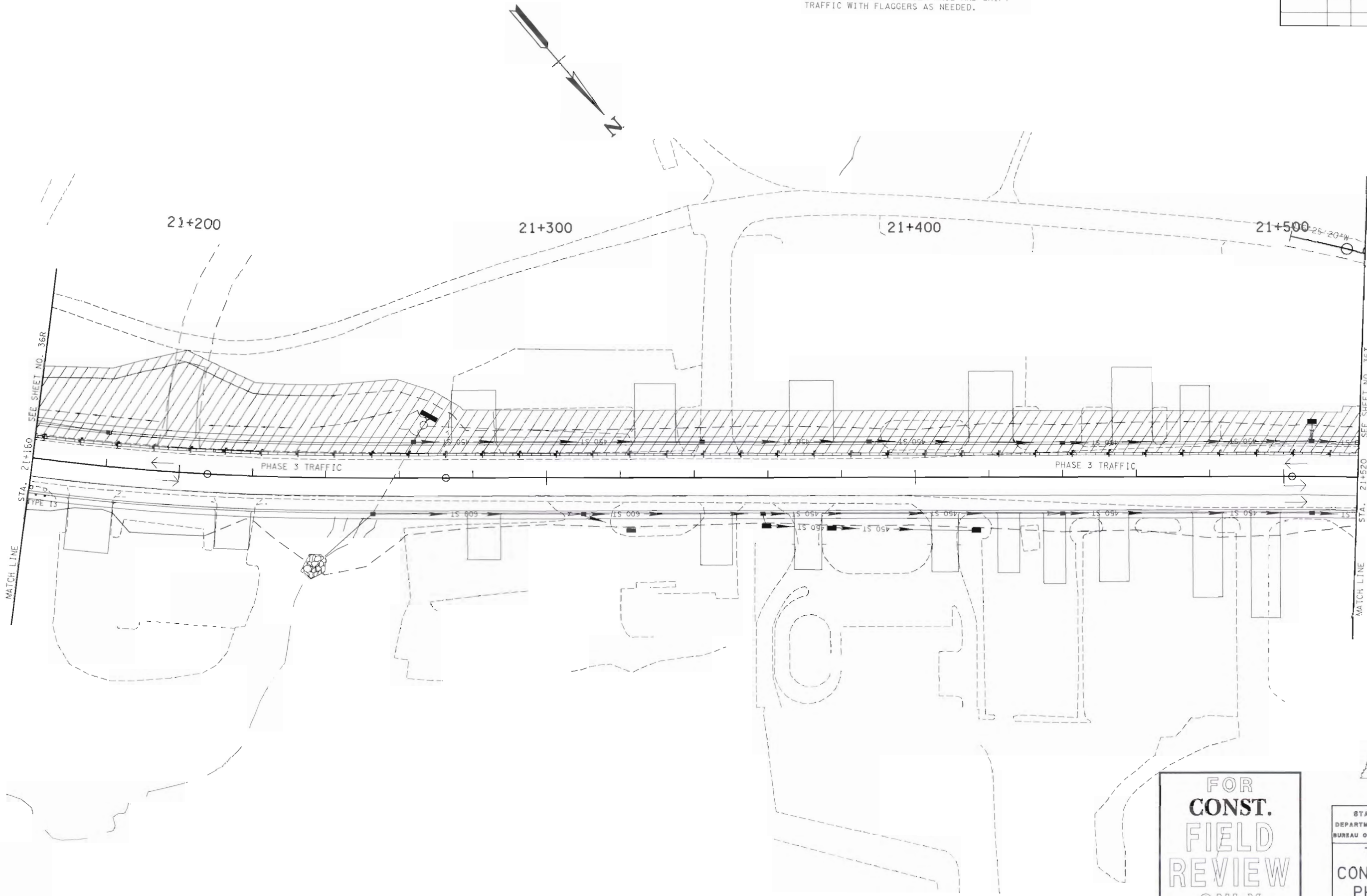
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TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	365

SEQUENCE
PHASE 3: TRAFFIC STILL ON EXISTING ROADWAY
ADJUST PORTABLE BARRIER RAIL AND SHIFT
TRAFFIC WITH FLAGGERS AS NEEDED.

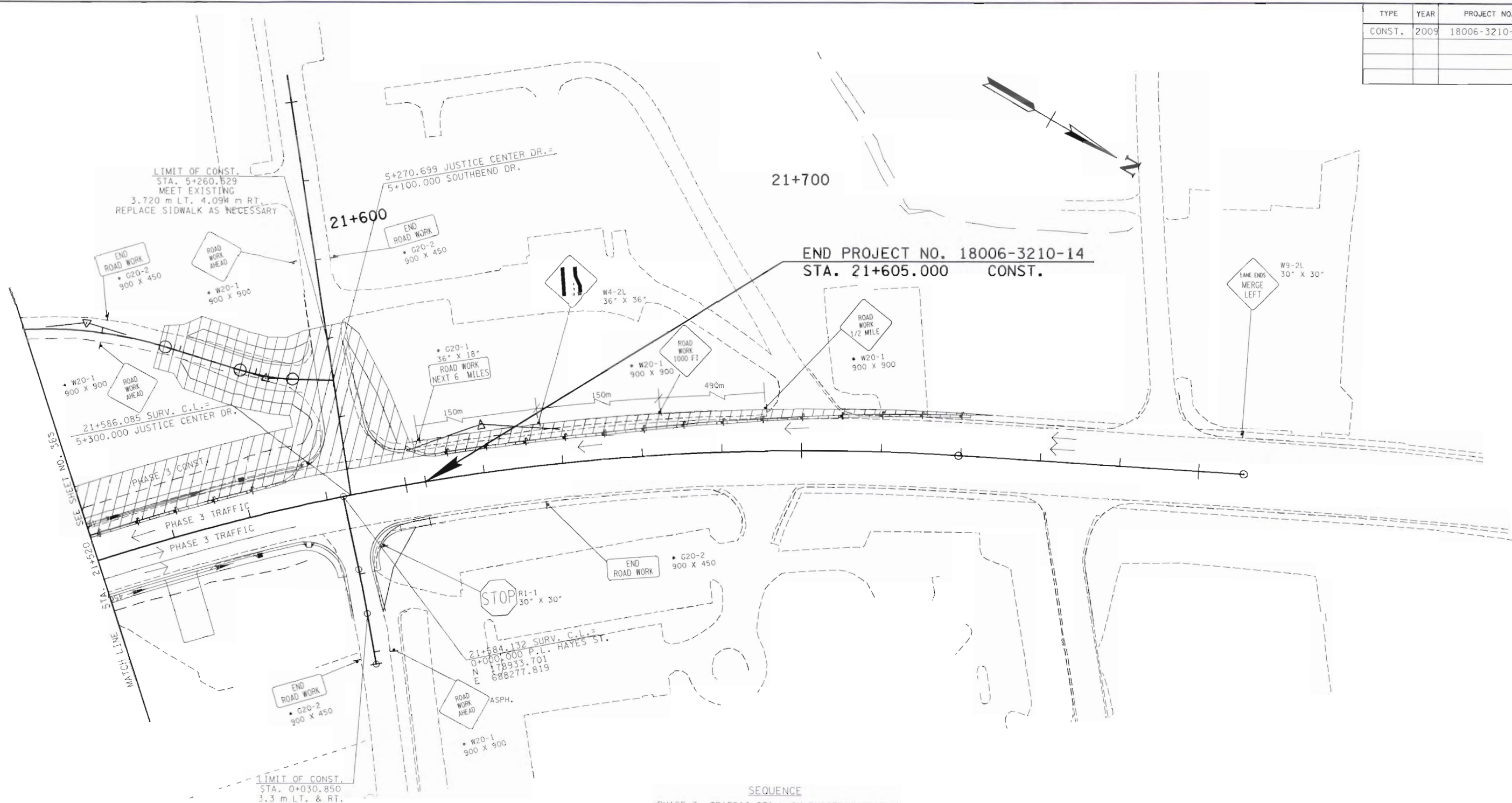


FOR
CONST.
FIELD
REVIEW
ONLY



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT
TRAFFIC
CONTROL PLAN
PHASE 3
STA. 21+160 TO STA. 21+520
SCALE: 1:500
S.R. 28 / U.S. 127

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	36T



SEQUENCE
PHASE 3: TRAFFIC STILL ON EXISTING ROADWAY
ADJUST PORTABLE BARRIER RAIL AND SHIFT
TRAFFIC WITH FLAGMAN AS NEEDED.

* SIGNS REMAINING FROM PHASE 1 TRAFFIC
CONTROL PLANS.

FOR
CONST.
FIELD
REVIEW
ONLY



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
CONTROL PLAN
PHASE 3

STA. 21+520 TO STA. 21+810
SCALE: 1:500
S.R. 28 / U.S. 127



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	38006-3209-04	36U

SEQUENCE

PHASE 3: INSTALL TRAFFIC CONTROL DEVICES.
SHIFT TRAFFIC AS NEEDED WITH FLAGMAN.

- * SIGNS REMAINING FROM PHASE 1 TRAFFIC CONTROL PLANS.
- ** SIGNS REMAINING FROM PHASE 2 TRAFFIC CONTROL PLANS.

BEGIN PROJECT NO. 18006-3210-04
STA. 0+023.770 CONST.

N

0+000

0+100

0+200

STA. 0+246.45 S.R. 68 =
STA. 0+000.00 RECTOR AVE
N 174860.3966
E 691950.1747

STA. 0+218.69 S.R. 68 =
STA. 0+000.00 DEEP DRAW ROAD
N 174867.8714
E 691976.9098

END
ROAD WORK
* G20-6
(900 X 450)

* W20-1
(900 X 900)

** R1-1
(750 X 750)

STOP

* G20-2
(900 X 450)
END
ROAD WORK

PHASE 3 TRAFFIC & CONST.
PHASE 3 TRAFFIC

PHASE 3 TRAFFIC & CONST.

SEE SHEET NO. 36B
STA. 2+60
MATCH LINE

* W20-1
(900 X 900)

* W20-1
(900 X 900)

* G20-1
(900 X 450)
ROAD WORK
NEXT 5 MILES

* W20-1
(900 X 900)

* W13-1
(450 X 450)

BEGIN PROBABLE BARRIER RAIL
WITH VERTICAL PANELS 13m
SPACING

PAVED VALLEY GUTTER
SEE DETAIL A

END
ROAD WORK
* G20-2
(900 X 450)

* W20-1
(900 X 900)

ROAD
WORK
AHEAD

* R1-1
(750 X 750)

STOP

FOR
CONST.
FIELD
REVIEW
ONLY



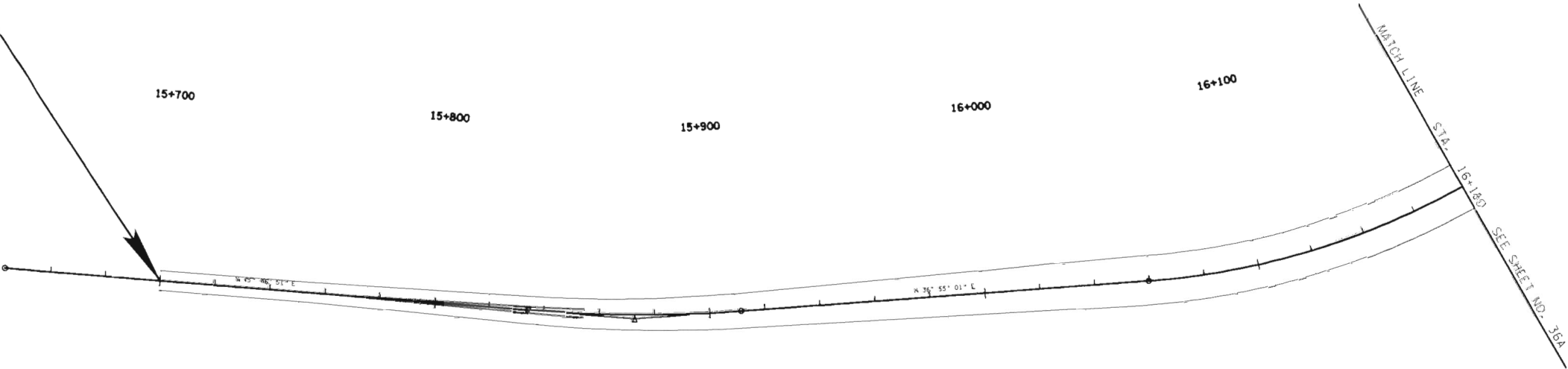
STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF PLANNING & DEVELOPMENT

TRAFFIC
CONTROL PLAN
PHASE 3
STA. 0+23.77 TO STA. 2+60
SCALE: 1:500
S.R. 68



TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2008	18006-3210-04	36

BEGIN PROJECT NO. 18006-3210-04
STA. 15+700.000 CONST.



FOR
CONST.
FIELD
REVIEW
ONLY

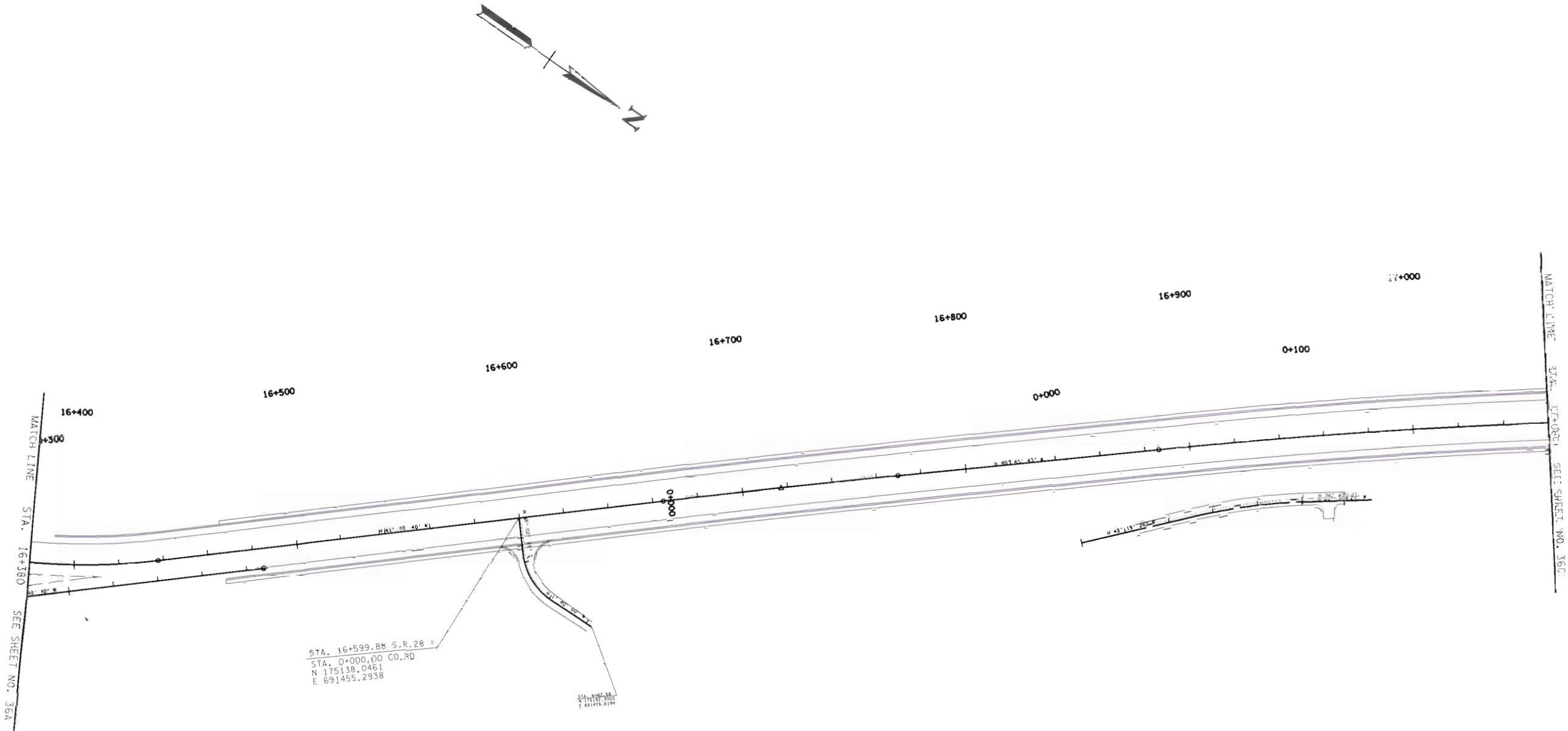


STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PERMANENT
SIGN AND
MARKING

STA. 15+700 TO STA. 16+180
SCALE: 1:1000

TYPE	YEAR	PROJECT No.	SHEET NO.
CONSTR.	2008	18006-3010-04	36B

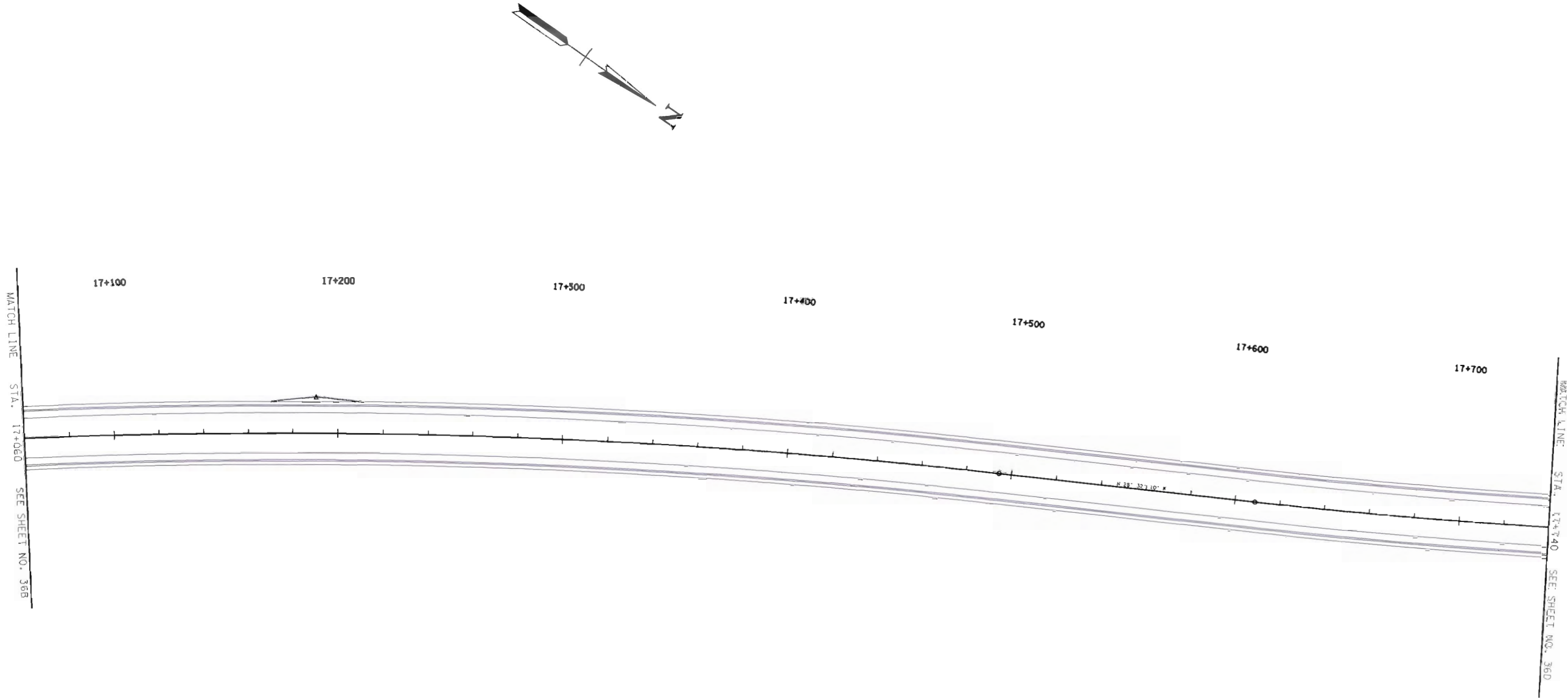


STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PERMANENT
SIGN AND
MARKING

STA. 16+380 TO STA. 17+000
SCALE: 1"=100'

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2008	18006-3210-04	360

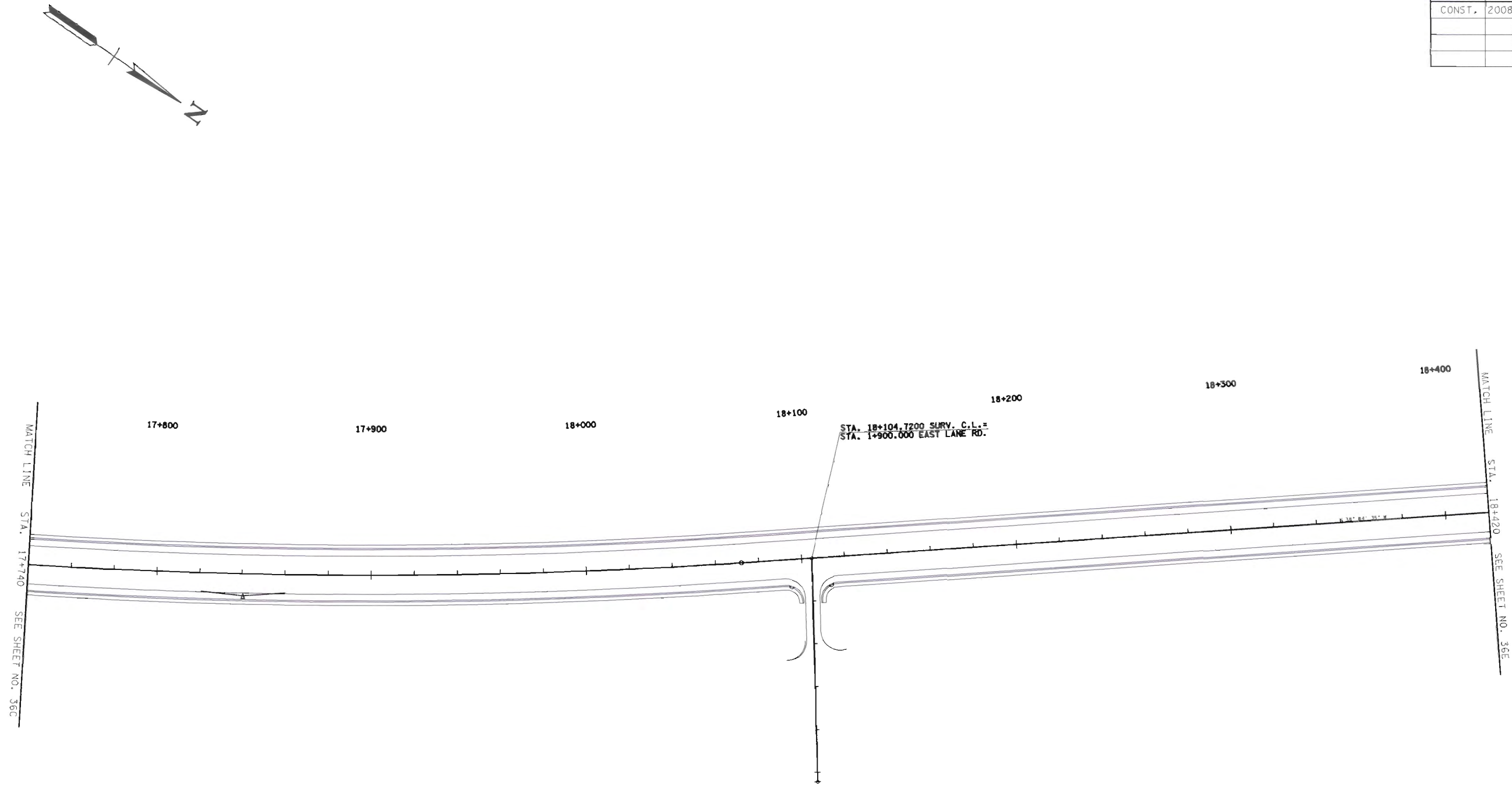


STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PERMANENT
SIGN AND
MARKING

STA. 17+060 TO STA. 17+740
SCALE: 1:1000

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2008	18006-3210-04	36D

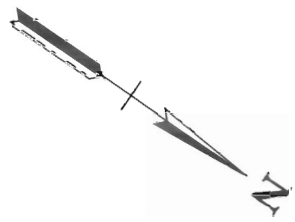
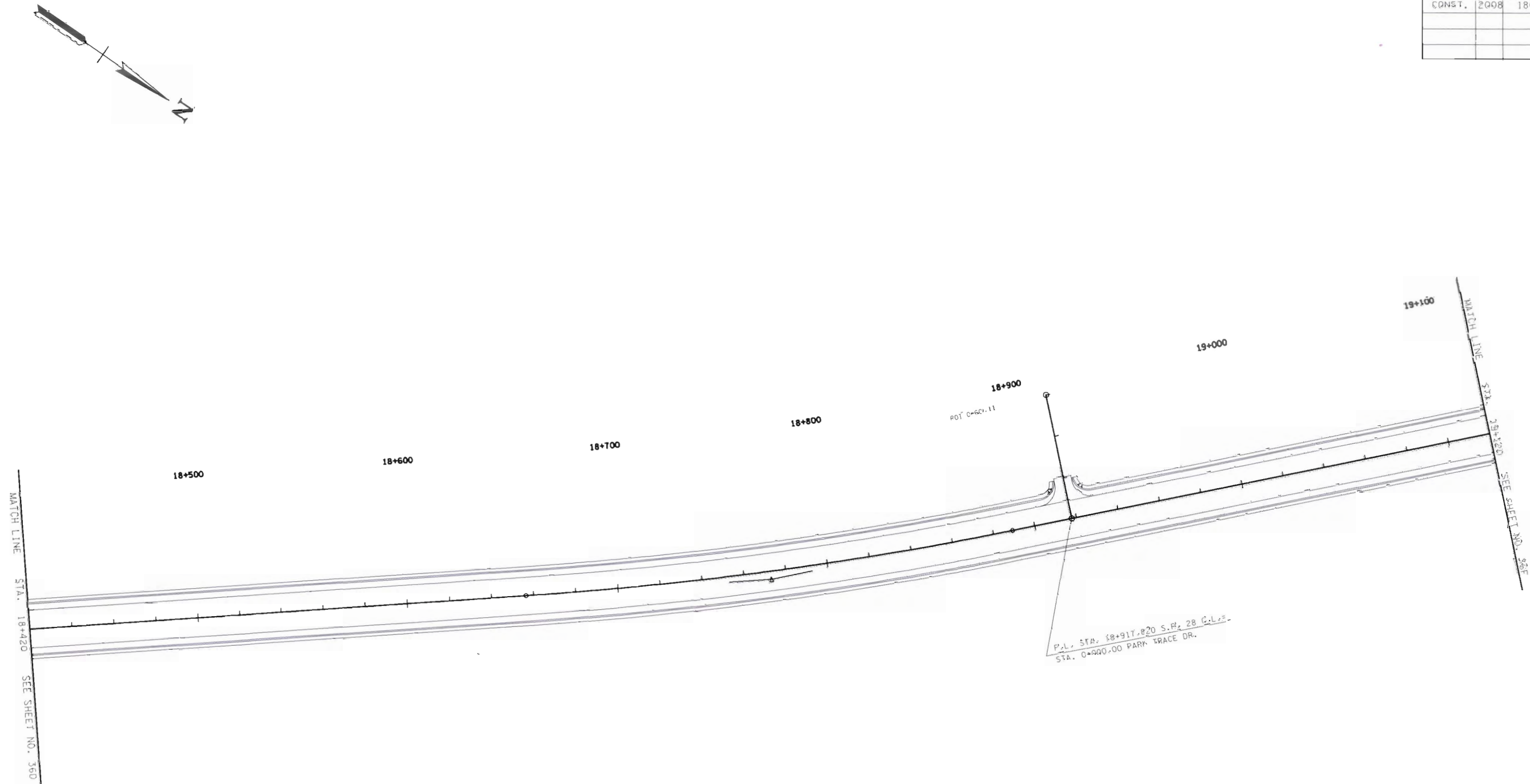


STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PERMANENT
SIGN AND
MARKING

STA. 17+740 TO STA. 18+420
SCALE: 1:1000

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2008	18906-3210-04	36E



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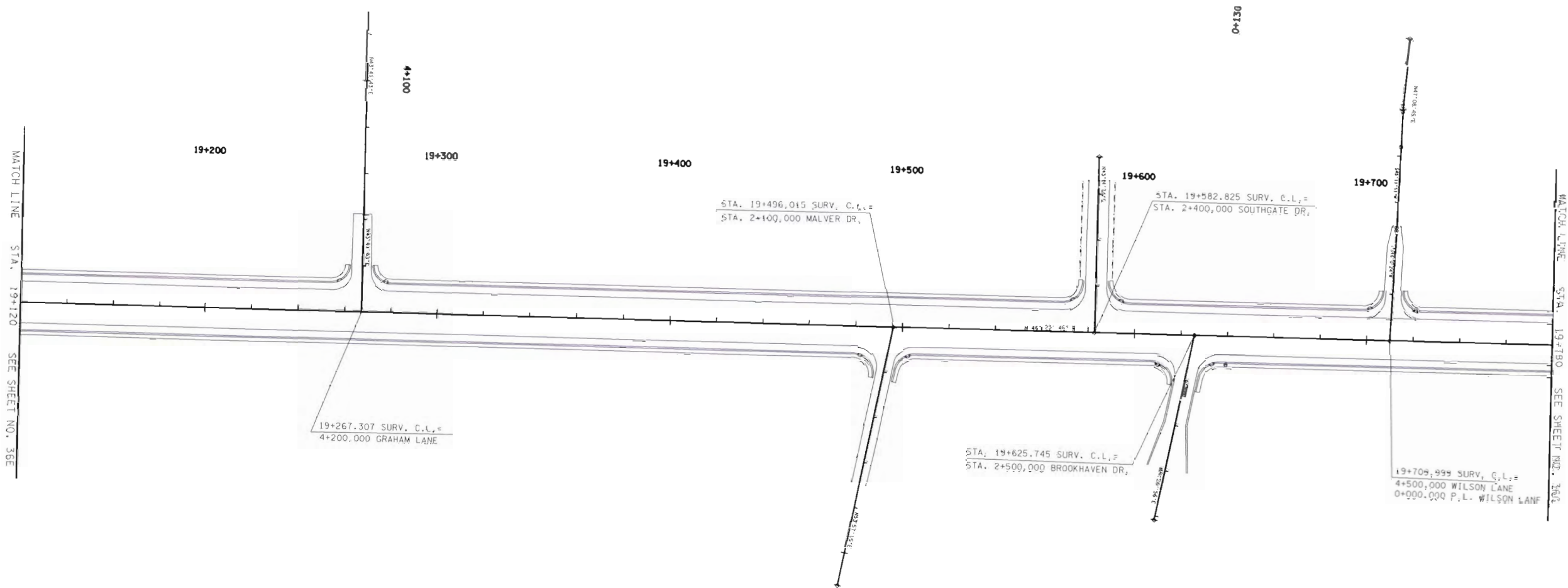
TENNESSEE D.O.T.

DESIGN DIVISION

FILE NO.

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TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2008	18006-3210-04	36F

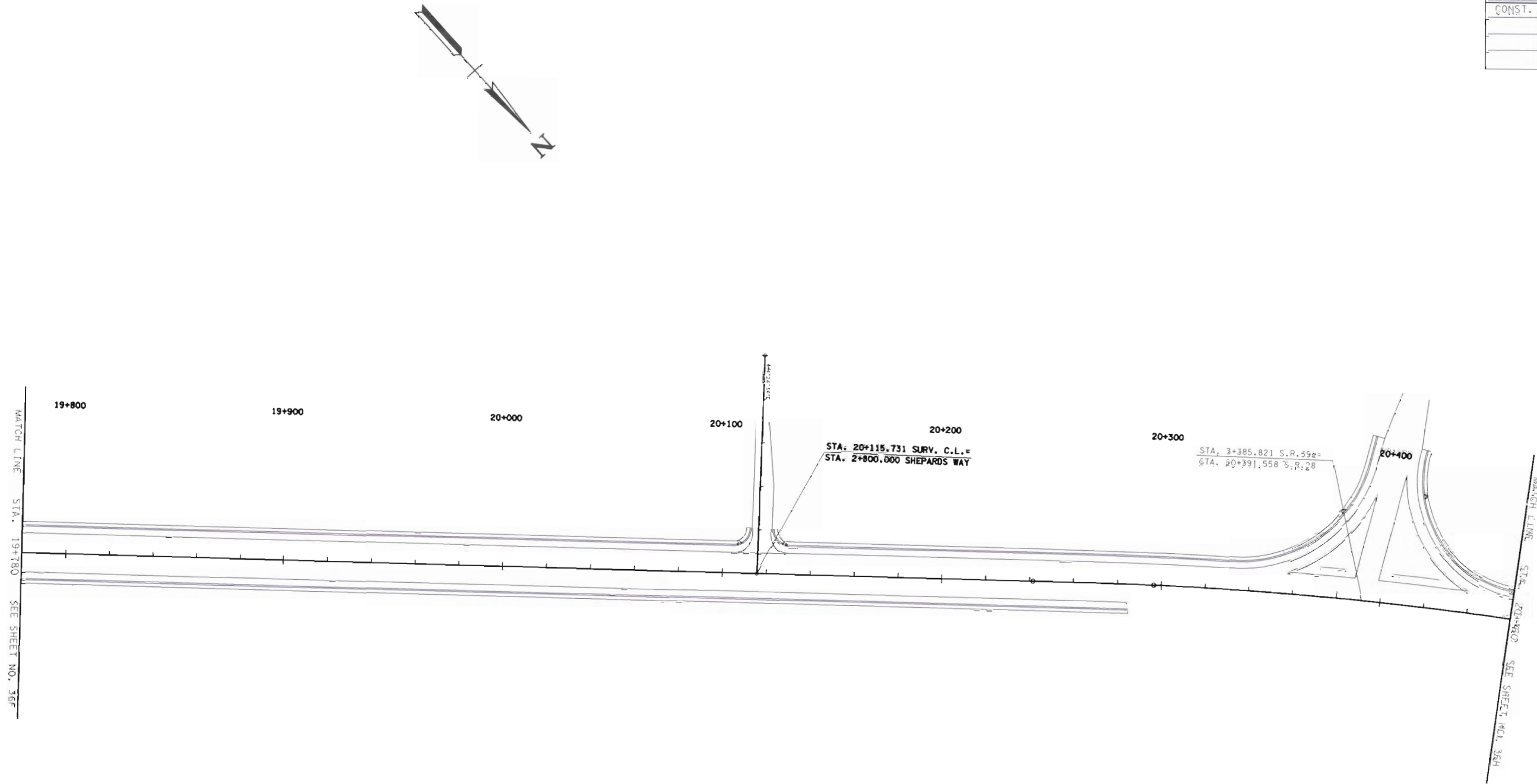


STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PERMANENT
SIGN AND
MARKING

STA. 780+120 TO STA. 19+780
SCALE: 1/1000

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2008	18006-3210-04	360

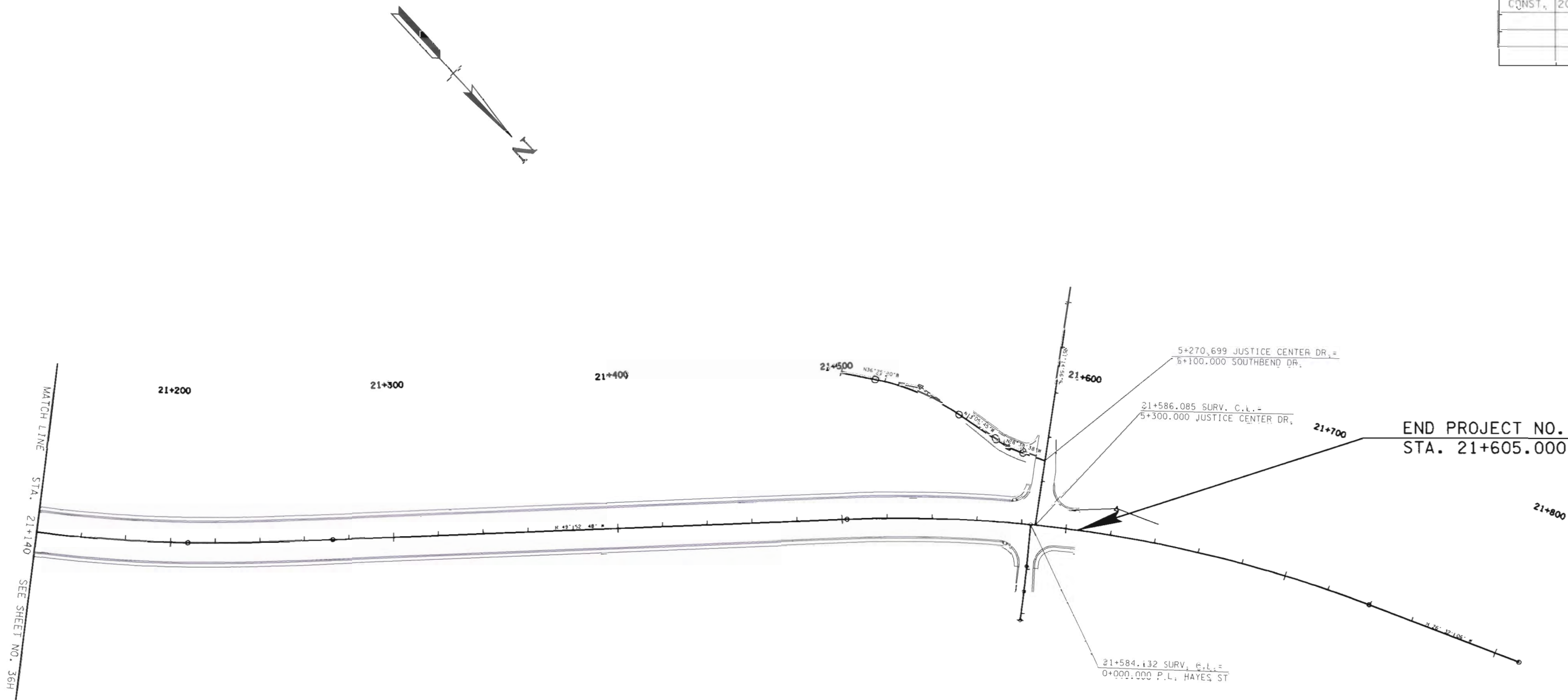


STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PERMANENT
SIGN AND
MARKING

STA. 19+780 TO STA. 20+460
SCALE: 1"=100'

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2008	18006-3210-04	363



END PROJECT NO. 18006-3210-04
STA. 21+605.000 CONST.



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

PERMANENT
SIGN AND
MARKING

STA. 21+140 TO STA. 21+605
SCALE: 1"=1000

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ALL SIGNS SHOWN WITH DESIGNATIONS ARE TO BE FABRICATED AS
DETAILED IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (CURRENT EDITION)

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2008	18006-3210-04	36K



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGN
SCHEDULE

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ALL SIGNS SHOWN WITH DESIGNATIONS ARE TO BE FABRICATED AS
DETAILED IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (CURRENT EDITION)

— SEE STD. DWG. NO. T-S-19

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18006-3210-04	37L

U-POST SUBSTITUTION TABLE	
BID ITEM F13M1.01	SUBSTITUTION ALL SIZES
3.0 kg/m U1	3.0 kg/m R1
3.7 kg/m U3	4.5 kg/m R2
4.5 kg/m U6	

* PAID AT A RATE OF 3.7 kg/m².



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

SIGN
SCHEDULE

— SEE STD. DWG. NO. T-S-19

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2009	18606-3210-04	37

U-POST SUBSTITUTION TABLE	
BIG ITEM 713W11, Q1	SUBSTITUTION ALLOWED
3.0 kg/m U1	3.0 kg/m R1
3.7 kg/m U3	4.5 kg/m R24
4.0 kg/m U6	

* PAID AT A RATE OF 3.7 kg/m.



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