| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 281 | 534 |

STATE OF KANSAS

# DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS

VOLUME 1- ROADWAY, DRAINAGE, SEWER, WATER, GUARDRAIL

VOLUME 2 - RETAINING WALLS, BRIDGES, FENCING, SIGNING, CONSTRUCTION SEQUENCE, RIGHT-OF-WAY

**VOLUME 3 - CROSS SECTIONS**

SEE SHEET NO. 282 FOR INDEX SHEET

# PLAN AND PROFILE OF PROPOSED STATE HIGHWAY

## CITY OF WICHITA
## SEDGWICK COUNTY
## US-54 (KELLOGG) 127TH TO 159TH

PROJ. 54-87 KA-1164-01

GRADING
SURFACING
CONCRETE PAVEMENT
STORM SEWER
SANITARY SEWER
WATERLINE
GUARDRAIL
WALLS
BRIDGES
FENCING
SIGNING

SCALE 500' 0 500' 1000'

Sta. 660+15.49
Br. No.
46'-56'-46'
Continuous Prestressed Concrete
Beam Spans; Pile Bent Abutments & Column Bent Piers
1-60' & 1-68' Roadway, 17° Skew Lt.

Sta. 680+14.13
Br. No.
120'-130'-120'
Continuous Prestressed Concrete
Beam Spans; Pile Bent Abutments & Column Bent Piers
1-80' & 1-60' Roadway, 0° Skew

Sta. 659+92. 76, 74.00' Lt.
Br. No.
42'-56'-42'
Reinforced Concrete Haunched Slab Spans
Pile Bent Abutments & Column Bent Piers
1-50' Roadway, 17°04'36" Skew Lt.

Sta. 2728+49.61 North Frontage Rd.
Br. No.
75'-85'-75'
Continuous Prestressed Concrete
Beam Spans; Pile Bent Abutments & Column Bent Piers
1-28' Roadway, 1-6' Sidewalk, 0° Skew

STA. 631+00 BEGIN
Proj. 472 84614 =
Sta. 631+00 END
Proj. 472 84615

Sta. 2720+66.14 North Frontage Rd.
Br. No.
48'-64'-48'
Reinforced Concrete Haunched Slab Spans
Pile Bent Abutments & Column Bent Piers
1-28' Roadway, 1-6' Sidewalk, 20° Skew Rt.

Sta. 730+88.26
Br. No.
85'-90'-100'-100'-120'-122'-120'
Continuous Prestressed Concrete
Beam Spans; Pile Bent Abutments & Column Bent Piers
2-60' Roadways, 0° Skew

POPULATION 320,395
CITY OF WICHITA

STA. 748+20 END
Proj. 472 84614

Sta. 746+72.83
Br. No.
20'x10'x559' RCB
60° Skew Rt.

Sta. 1621+80.88 South Frontage Rd.
Br. No.
122'-122' Continuous Prestressed Concrete
Beam Spans; Pile Bent Abutments & Column Bent Piers
1-40' Roadway, 1-6' Sidewalk, 26°17'31" Skew Rt.

Sta. 1731+61.25 South Frontage Rd.
Br. No.
75'-85'-75'
Continuous Prestressed Concrete
Beam Spans; Pile Bent Abutments & Column Bent Piers
1-64' Roadway, 1-6' Sidewalk, 0° Skew

Sta. 1663+61.08 South Frontage Rd.
Br. No.
42'-56'-42'
Reinforced Concrete Haunched Slab Spans
Pile Bent Abutments & Column Bent Piers
1-40' Roadway, 1-6' Sidewalk, 16°21'08" Skew Lt.

Sta. 56+50.56, 5.00' Rt. 143rd St. East
Br. No.
42'-56'-42'
Reinforced Concrete Haunched Slab Spans
Pile Bent Abutments & Column Bent Piers
1-37' Roadway, 1-6' Sidewalk, 0° Skew

Sta. 1723+06.72 South Frontage Rd.
Br. No.
48'-64'-48'
Reinforced Concrete Haunched Slab Spans
Pile Bent Abutments & Column Bent Piers
1-40' Roadway, 1-6' Sidewalk, 20° Skew Rt.

Sta. 56+50.56, 21.00' Lt. 143rd St. East
Br. No.
42'-56'-42'
Reinforced Concrete Haunched Slab Spans
Pile Bent Abutments & Column Bent Piers
1-39' Roadway, 1-10' Sidewalk, 0° Skew

Sta. 720+30.99
Br. No.
52'-65'-52'
Continuous Prestressed Concrete
Beam Spans; Pile Bent Abutments & Column Bent Piers
2-60' Roadways, 20° Skew Rt.

NOTE:
Traffic for US-54 to be carried through construction.
See Sheet No's. 235 - 260 for Construction Sequence.

## DESIGN DESIGNATION

| | | |
|---|---|---|
| AADT (2010) | = | 31,100 |
| AADT (2040) | = | 99,900 |
| DHV | = | 7640 (EB&WB) |
| D | = | 0.52 (EB) |
| T | = | 8% |
| V | = | 70 MPH (US-54) |
| C of A | = | FULL |
| Clear Zone | = | 34' (US-54), 6' from Back Curb (Fr. Rds. & Sideroads) |

CONVENTIONAL SIGNS

COUNTY LINE
CITY LIMITS
STATE OR NATIONAL LINE
TOWNSHIP, SECTION or GRANT LINE
PROPERTY LINE
HIGHWAY FENCE
EXISTING FENCE
GUARD FENCE
CONSTRUCTION LIMITS
RIGHT OF WAY LINE
TRAVELED WAY
RAILROADS
CENTER LINE OF PROJECT
TERRACE
CULVERTS
DROP INLET & STORM SEWER
ACCESS CONTROL
POWER POLE
TELEPHONE POLE
MARSH
HEDGE
TREES
PROFILE ELEVATION
STREAM or CREEK

| | | | |
|---|---|---|---|
| GROSS LENGTH OF PROJECT | 11,720.00 | FT. | |
| EXCEPTIONS | 0.00 | FT. | |
| ADDITIONS | 0.00 | FT. | |
| NET LENGTH OF PROJECT | 11,720.00 | FT. | 2.220 MILES |
| NET LENGTH OF BRIDGES | 1,436.33 | FT. | 0.272 MILES |
| NET LENGTH OF ROAD | 10,283.67 | FT. | 1.948 MILES |

APPROVED - DATE

JIM ARMOUR, P.E., CITY ENGINEER
CITY OF WICHITA, KANSAS

PARSONS BRINCKERHOFF
Baughman | kwed | MKEC ENGINEERING CONSULTANTS, INC. | TranSystems | VICKI SCURI SITEWORKS

DATE | BY
SURVEY
CADD TECHNICIAN
DESIGNERS
SQUAD

Drawn By : ...
File : T:\35766A\Cadd\Sheets\General\E2M2LTSH03.dgn
Plotted : 12/9/2011

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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## VOLUME 1


| | |
|---|---|
| 1 | Title Sheet |
| 2 | Index Sheet |
| 3 | General Notes |
| 4-10 | Typical Sections |
| 11-30 | Plan & Profile (Mainline) |
| 31-66 | Plan & Profile (Frontage Road) |
| 67-72 | Plan & Profile (Sideroad) |
| 73-81 | Benchmarks & Survey Coordinates |
| 82-98 | Plan & Profile (Ramp) |
| 99-101 | Intersection Details |
| 102-109 | Storm Sewer Plan & Profile (Mainline) |
| 110-126 | Storm Sewer Plan & Profile (Frontage Road) |
| 127-130 | Storm Sewer Plan & Profile (Sideroad) |
| 131 | Drainage Data Sheet |
| 132-135 | Schedule of Inlets and Manholes |
| 136-139 | Sanitary Sewer Plan & Profile |
| 140-158 | Water Plan & Profile (Mainline) |
| 159-162 | Water Plan & Profile (Sideroad) |
| 163 | Guardrail |


## VOLUME 2


| | |
|---|---|
| 164 | Title Sheet |
| 165 | Index |
| 166-179 | Retaining Walls |
| 180-182 | Bridge No. (South Frontage Road over KTA/I-35) |
| 183-189 | Bridge No. (Kellogg and Frontage Roads over Spring Branch Trib. #4) |
| 190-192 | Bridge No. (Kellogg over 143rd St.) |
| 193-199 | Bridge No. (Kellogg and Frontage Roads over Fourmile Creek) |
| 200-208 | Bridge No. (Kellogg and Frontage Roads over Brookhaven Creek and 159th St.) |
| 209-213 | Bridge No. (143rd St. over Spring Branch Trib. #4) |
| 214 | Bridge No. (Kellogg over Green Valley Tributary) |
| 215-218 | Fencing |
| 219-223 | Summary of Quantities |
| 224-234 | Signing |
| 235-260 | Construction Sequence |
| 261-262 | Traffic Volume |
| 263-279 | Right-of-Way |
| 280 | Drainage Maps |


## VOLUME 3


| | |
|---|---|
| 281 | Title Sheet |
| 282 | Index Sheet |
| 283-375 | Cross Sections (Mainline) |
| 376-408 | Cross Sections (Ramps) |
| 409-506 | Cross Sections (Frontage Roads) |
| 507-516 | Cross Sections (Sideroads) |
| 517-534 | Cross Sections (Channel) |

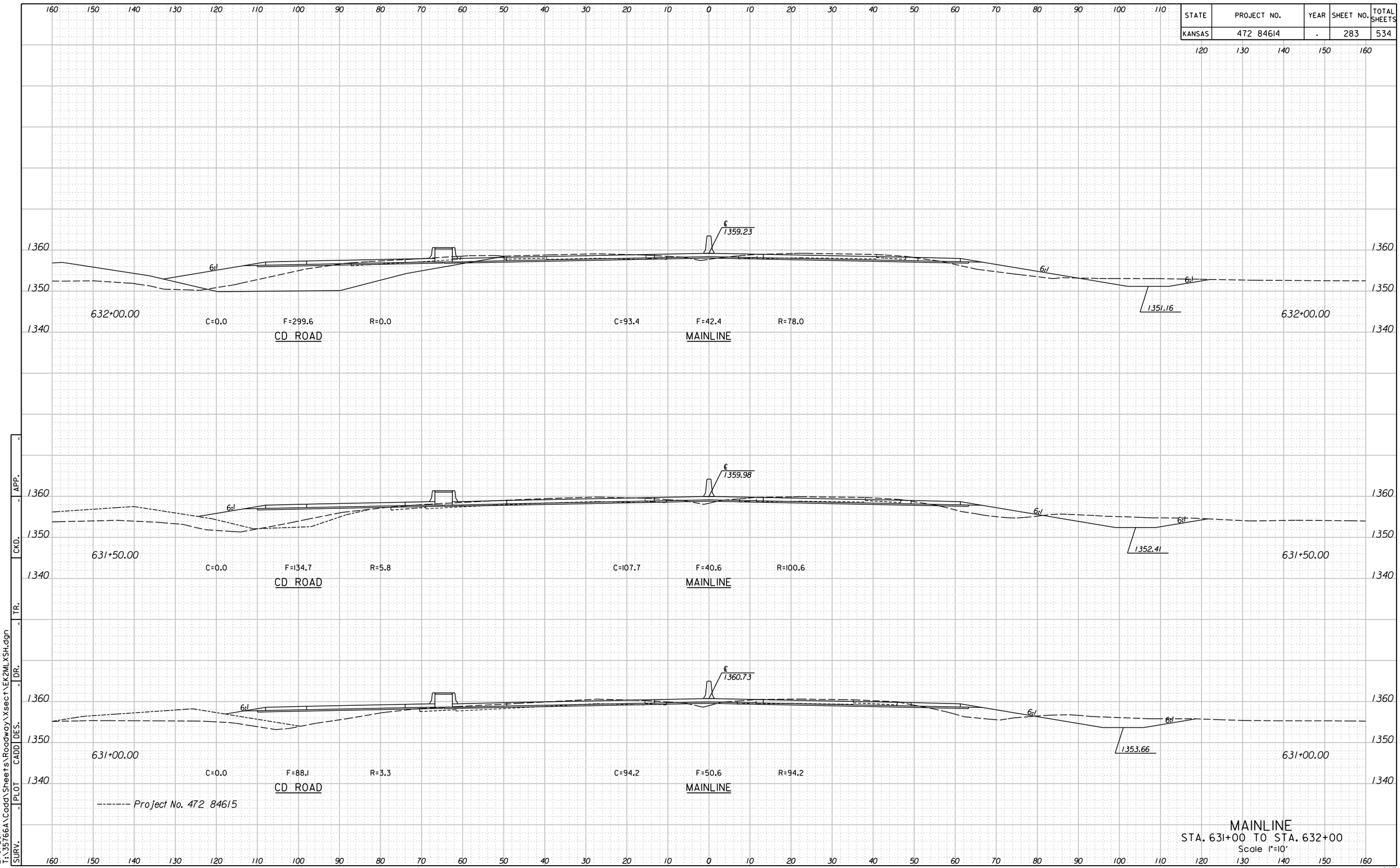

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*CITY OF WICHITA*

INDEX SHEET

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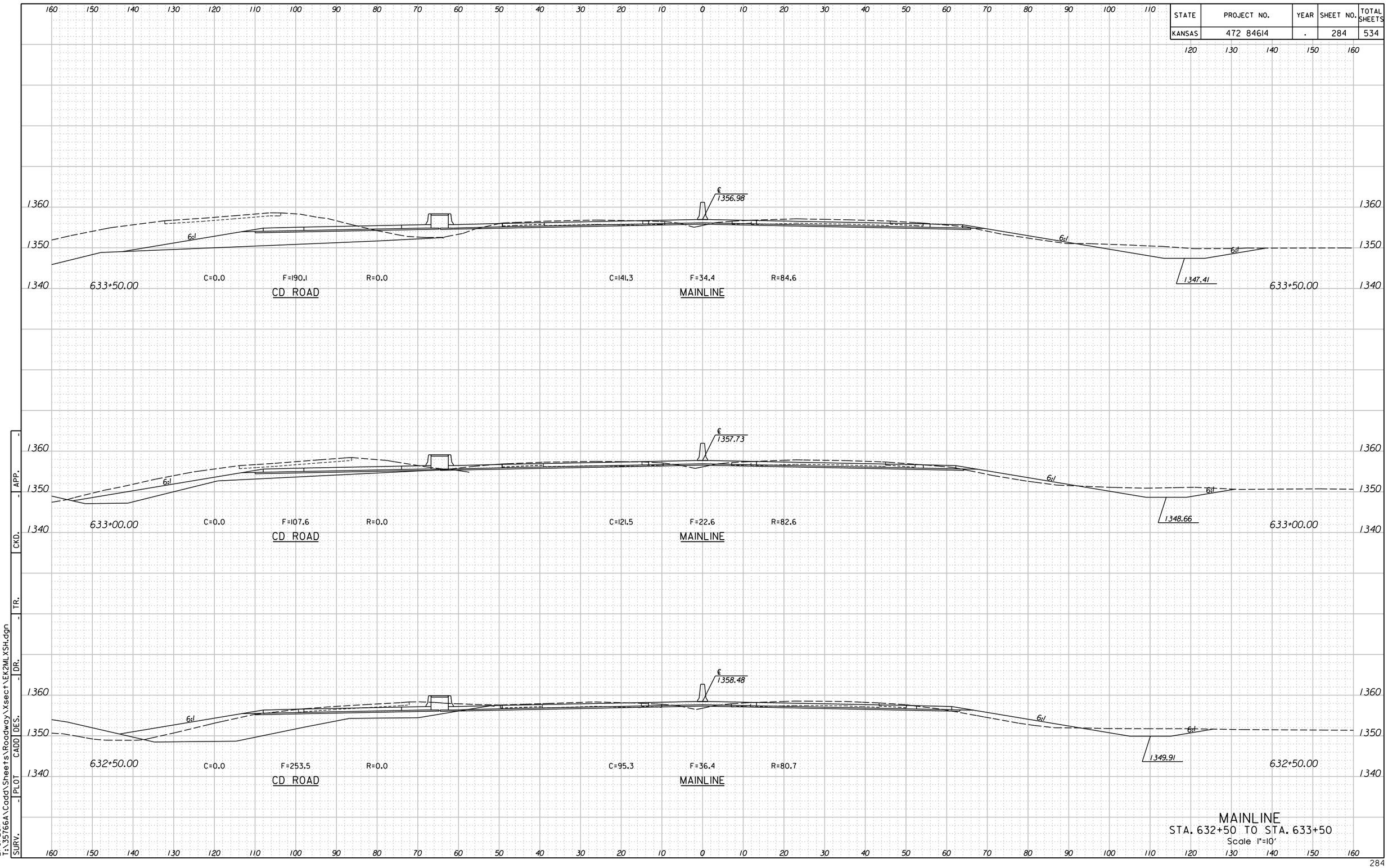



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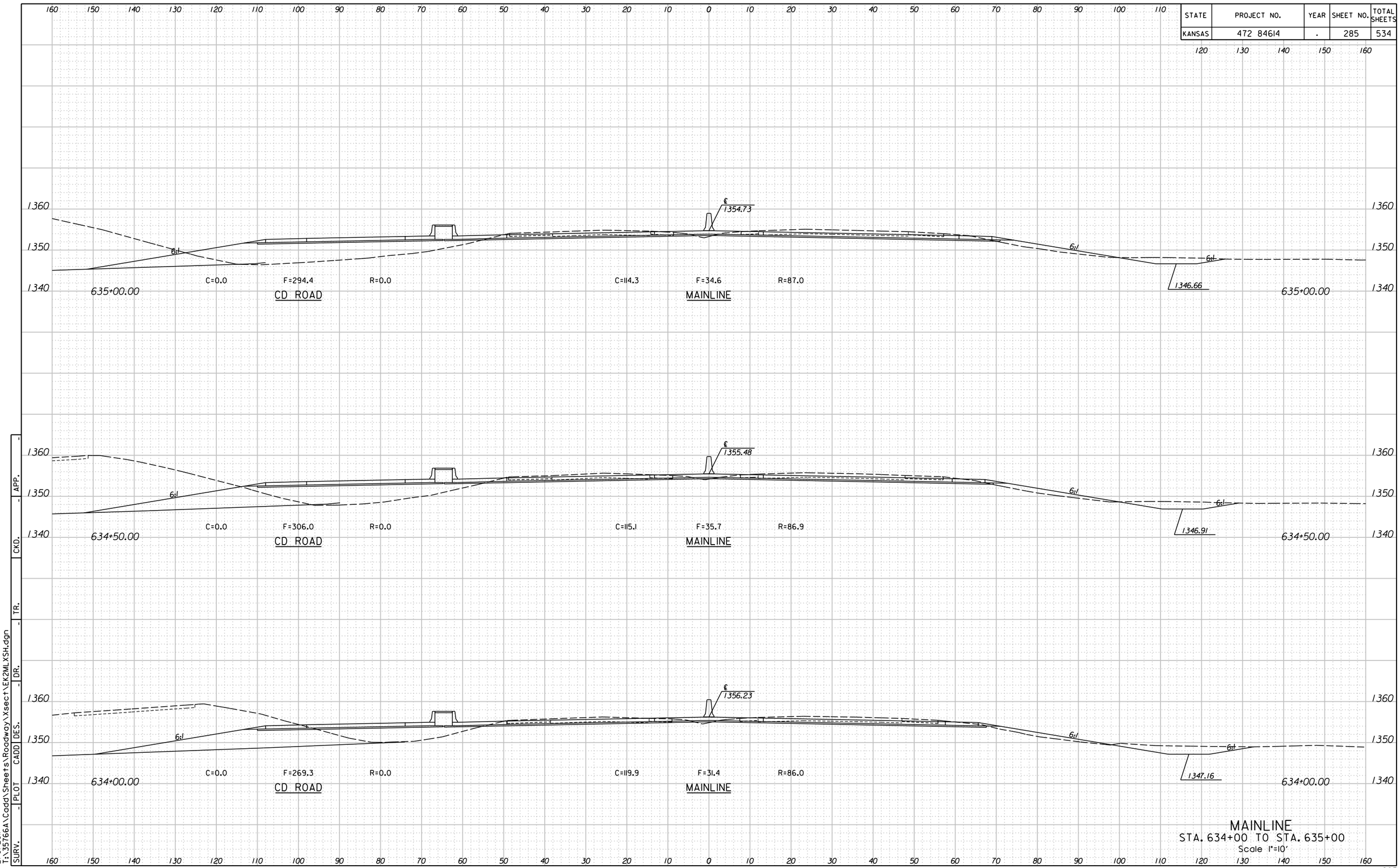
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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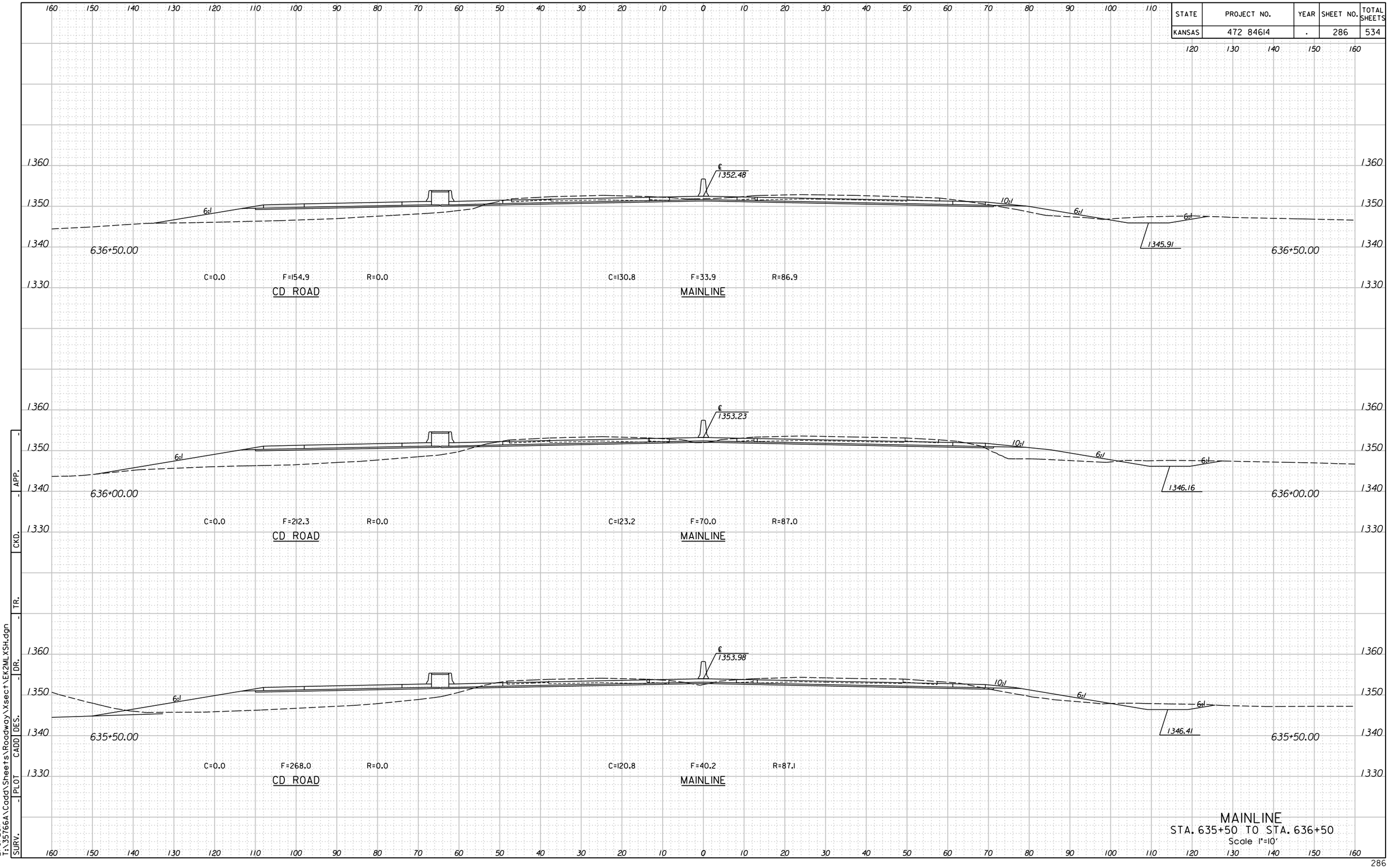



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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
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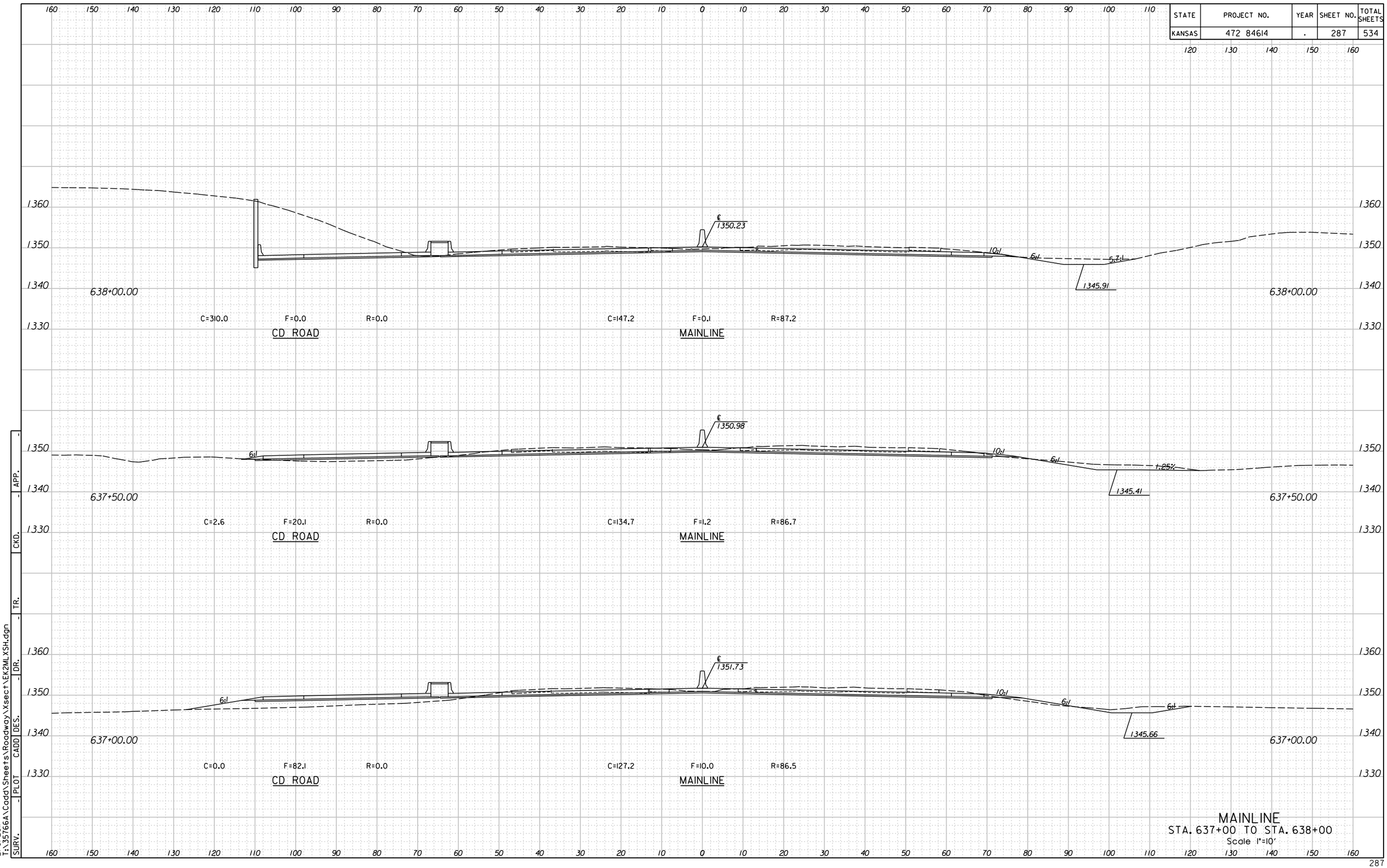



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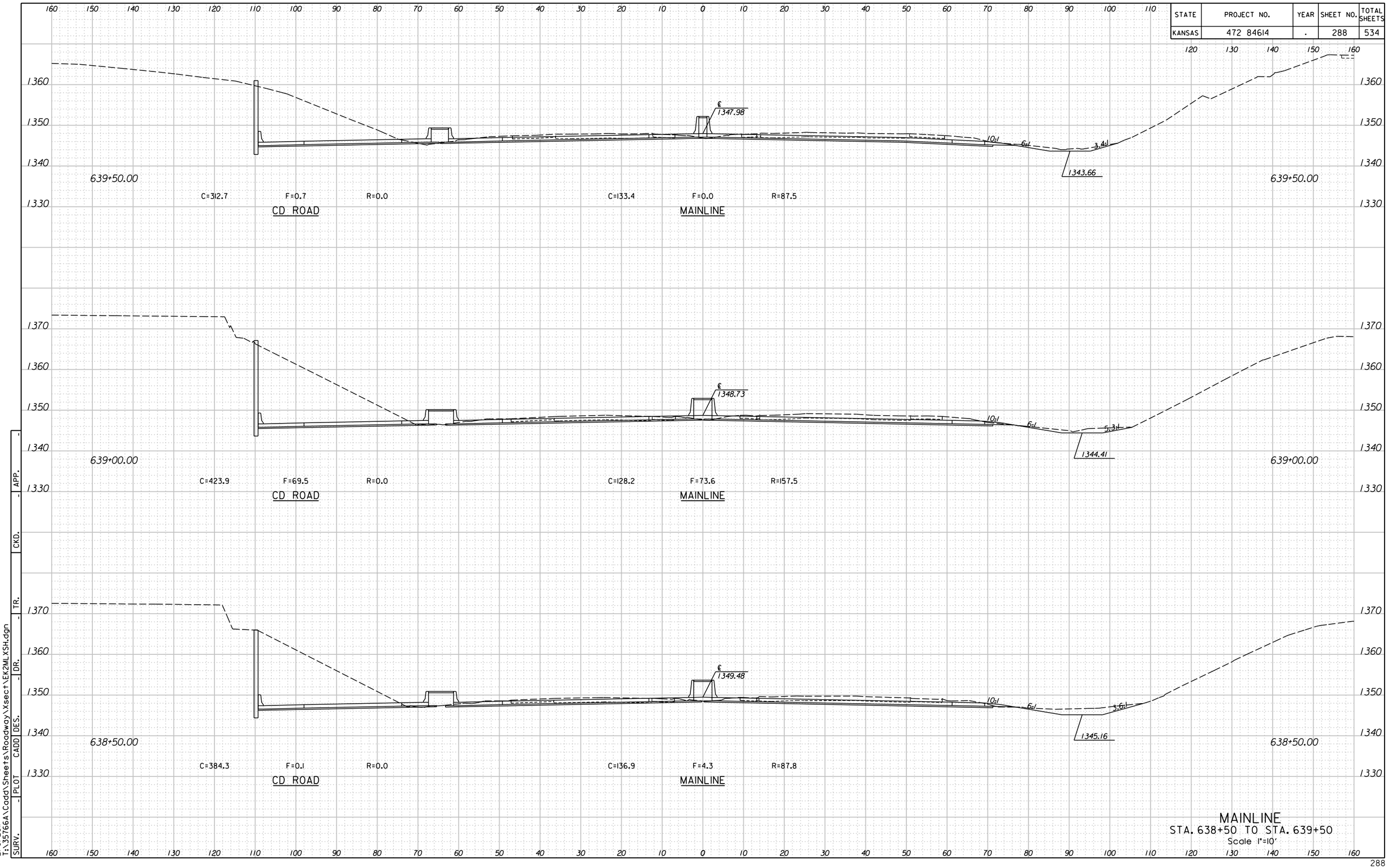



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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
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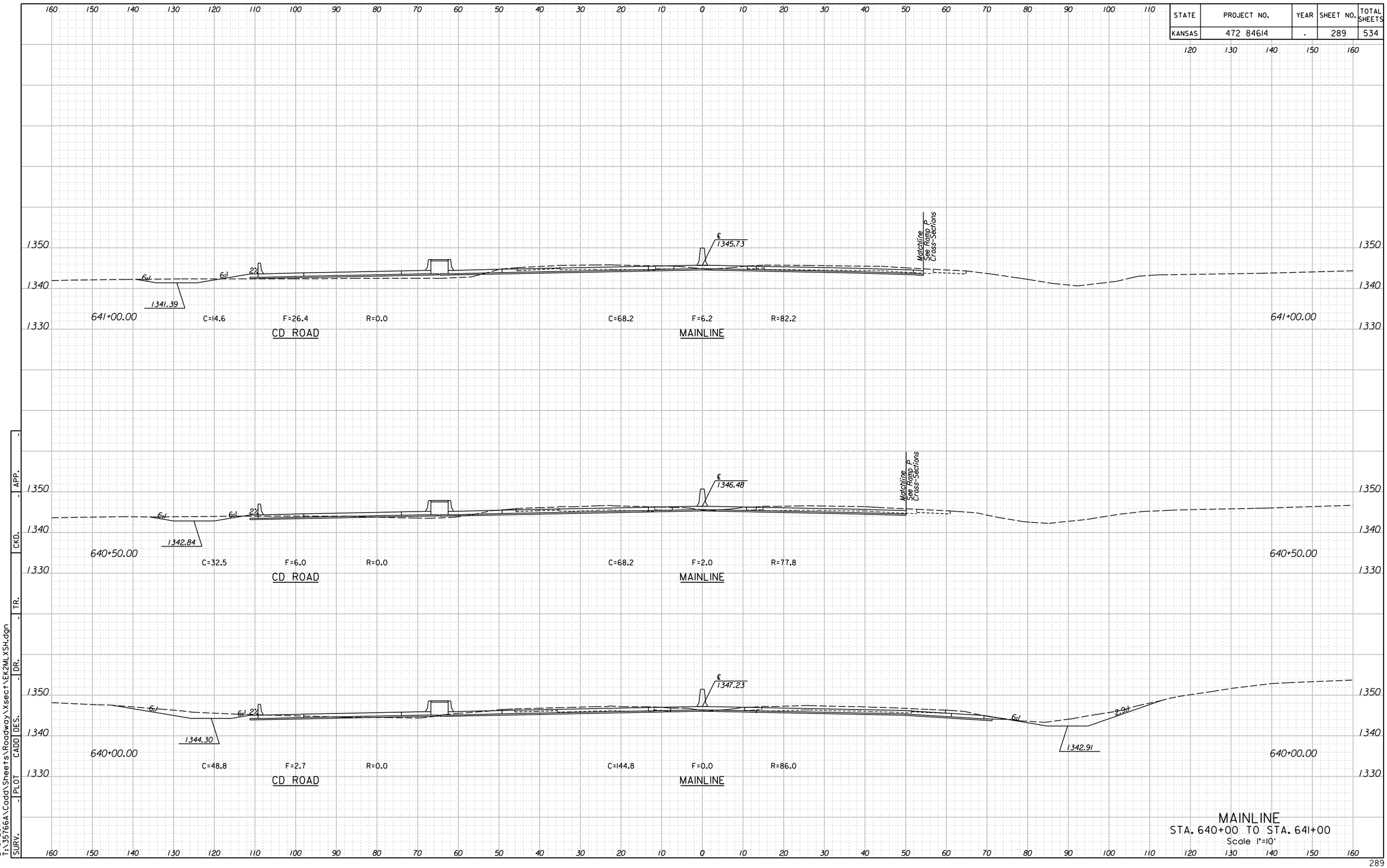



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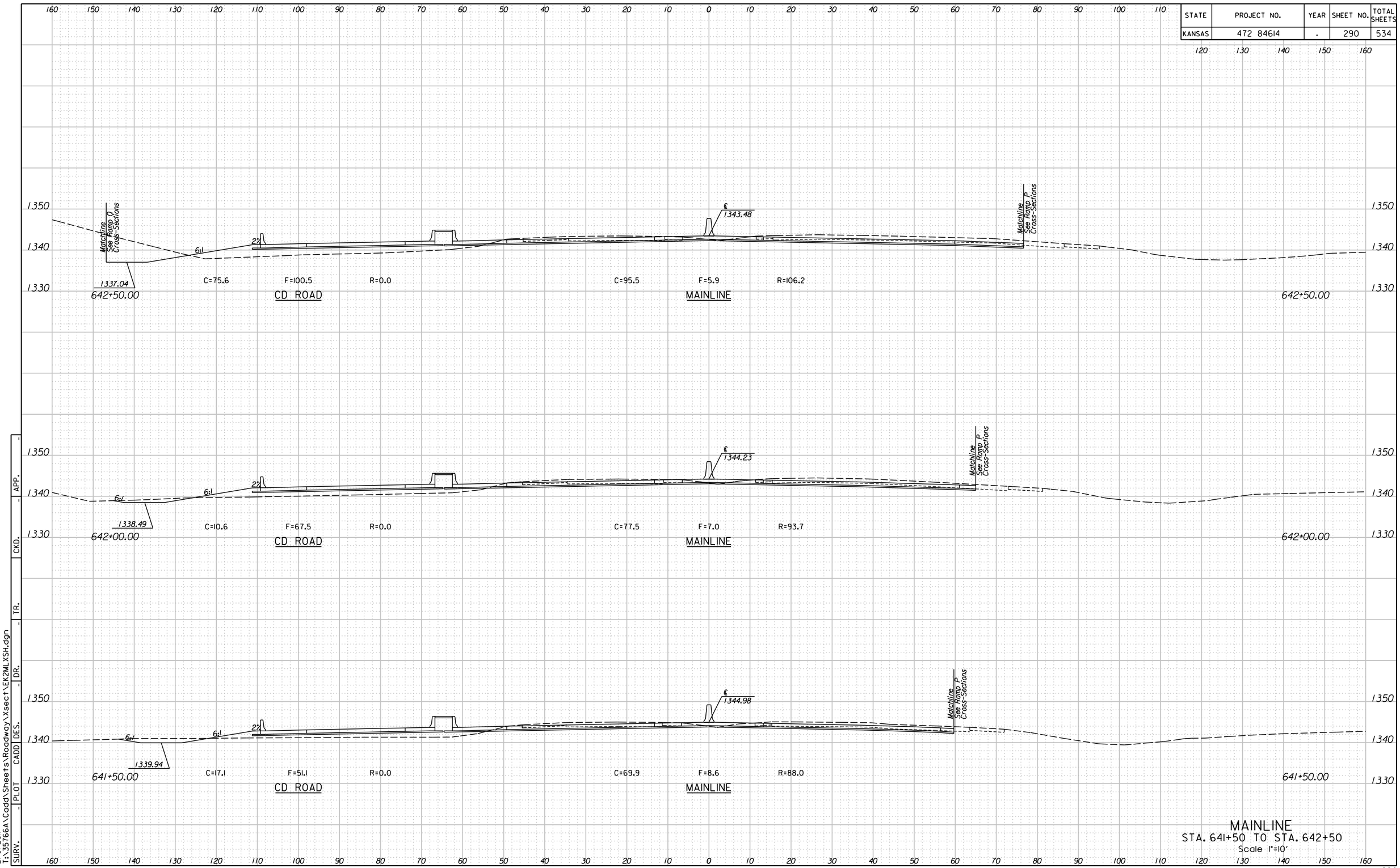



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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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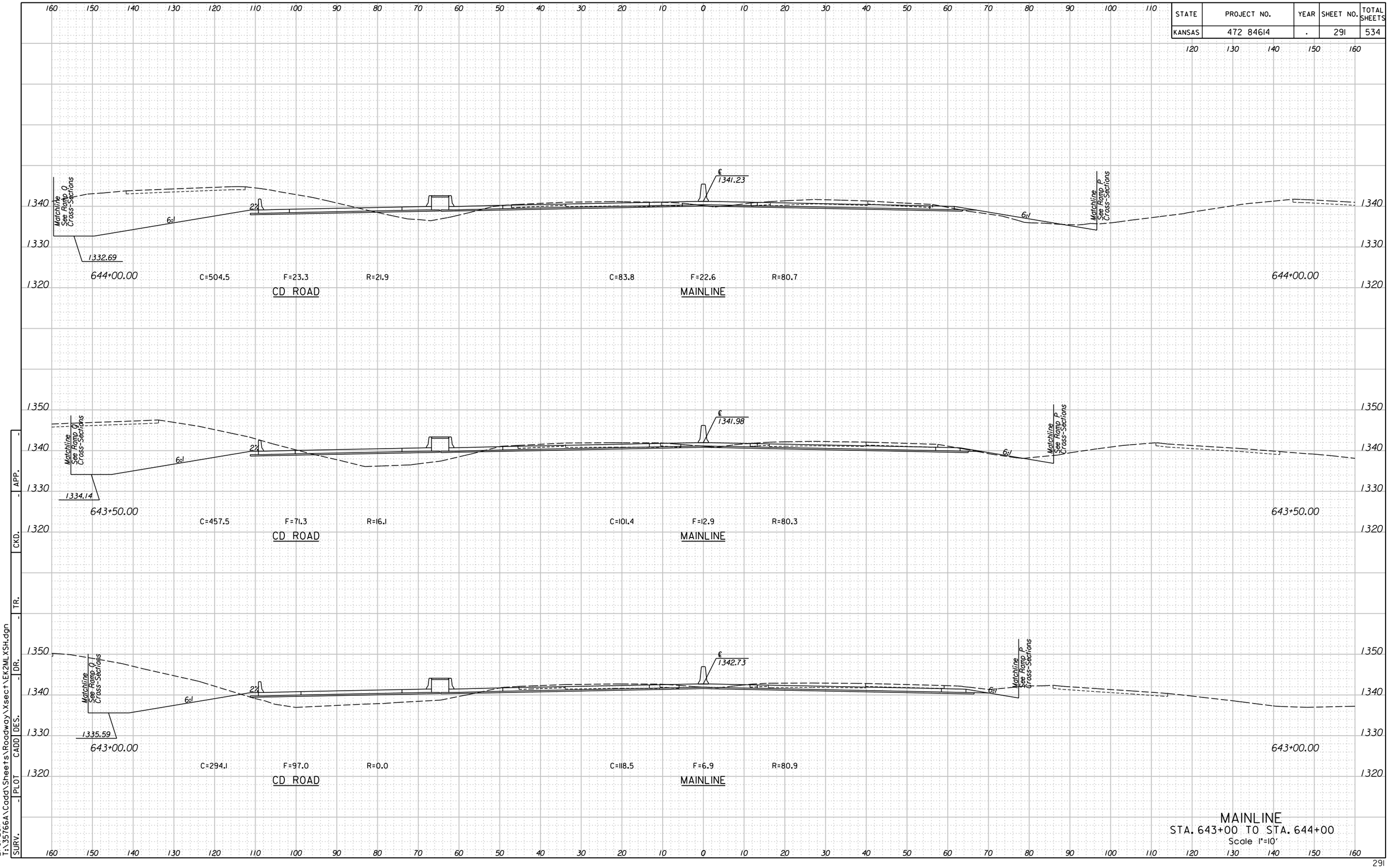



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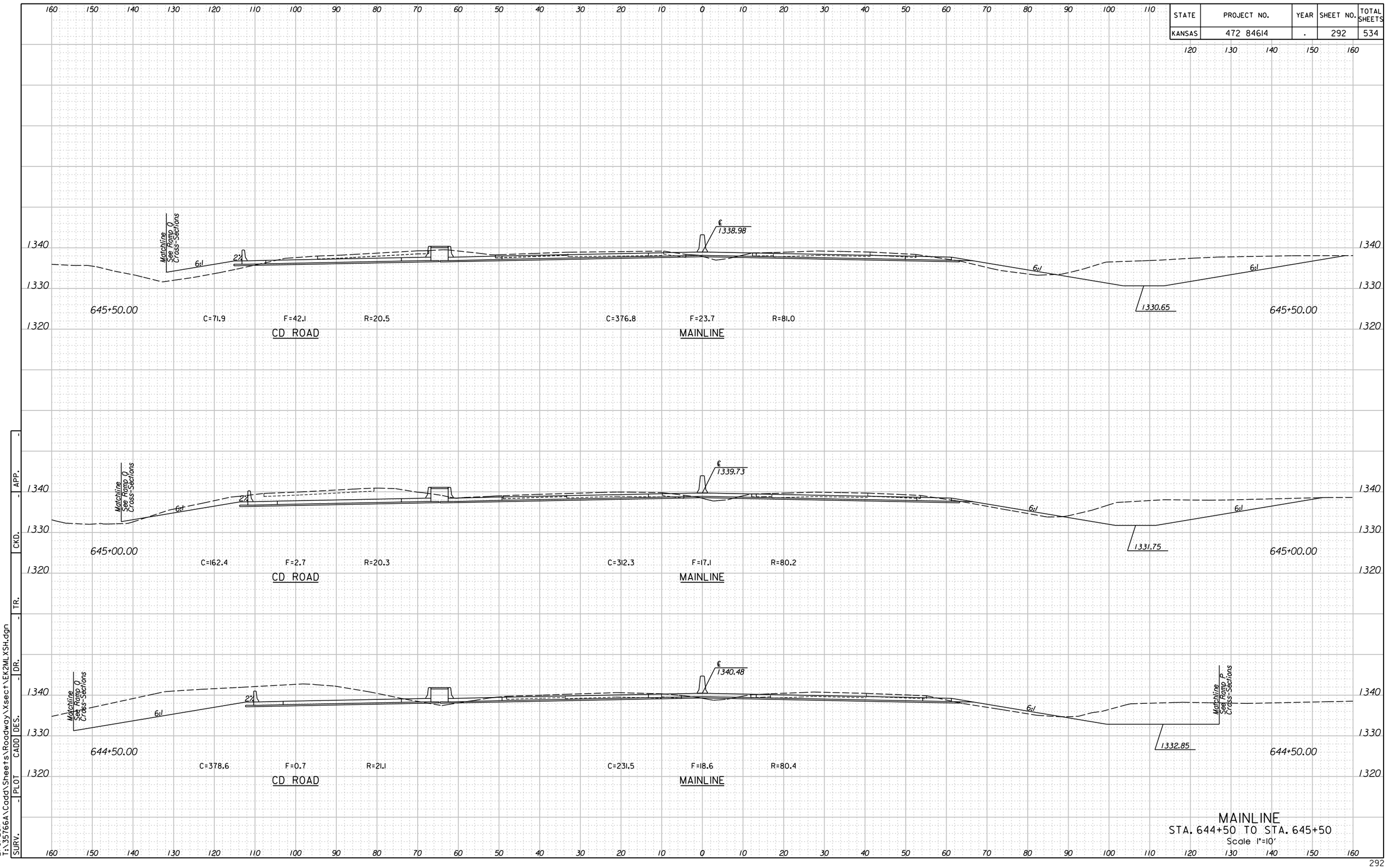



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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 292A | 534 |

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1340
1330

647+00.00

647+00.00

1340
1330

646+50.00

646+50.00

1340
1330

646+00.00

646+00.00

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

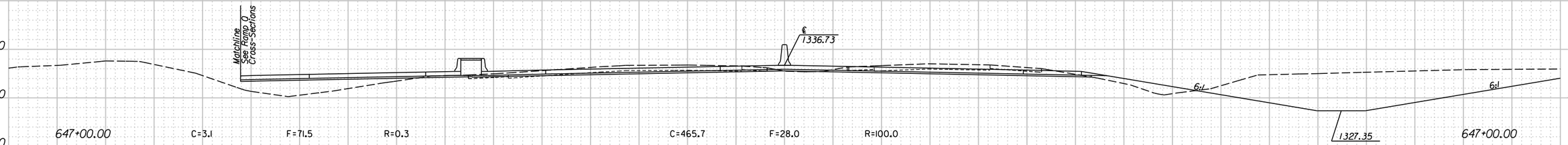
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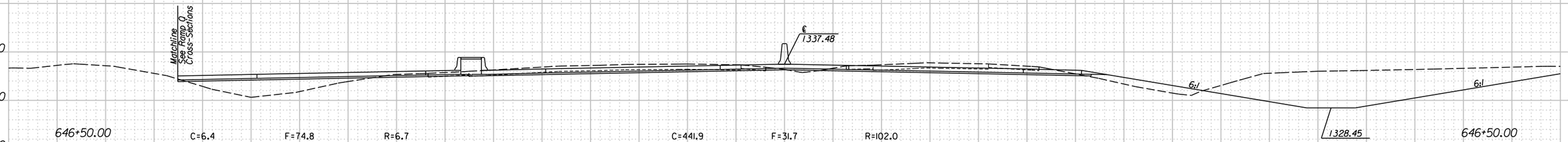
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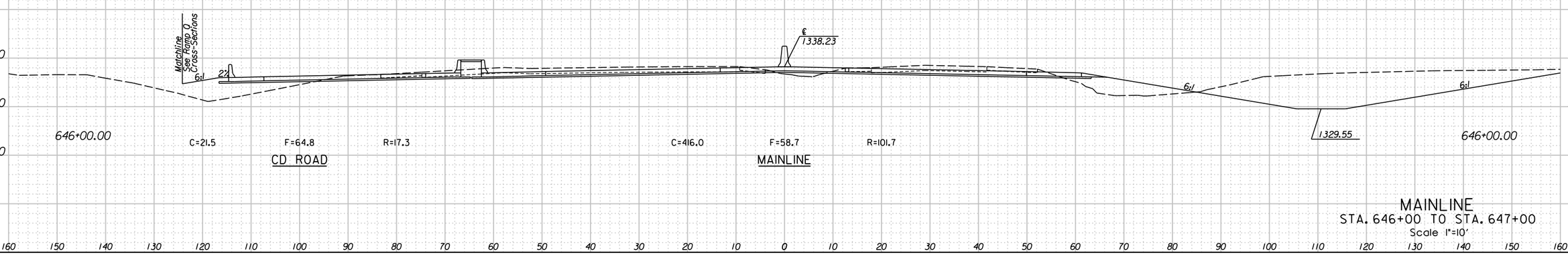
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 293 | 534 |

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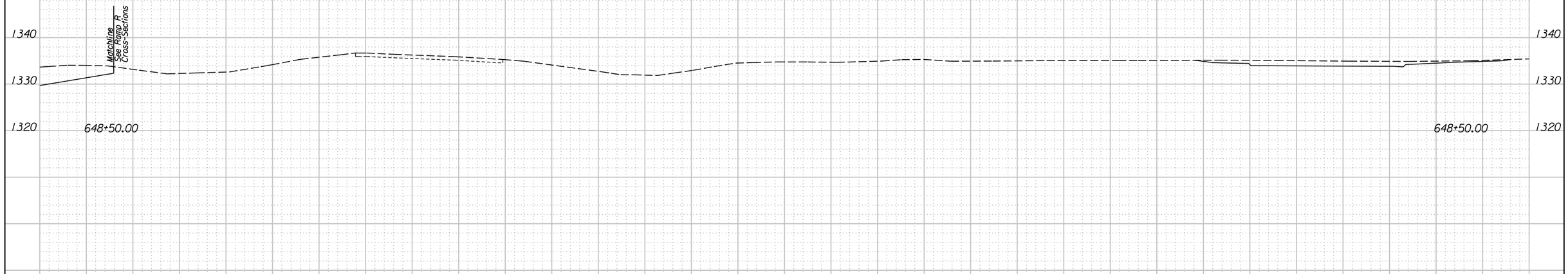
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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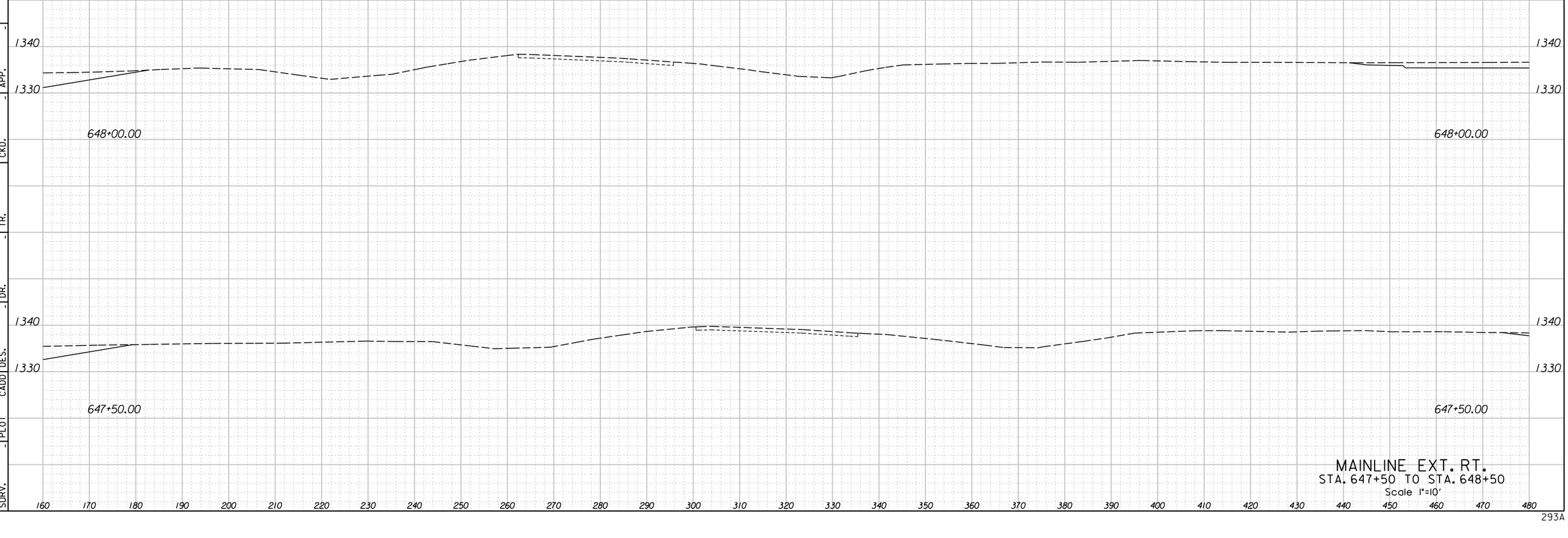
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1340
1330
1320

Matchline
See Ramp R
Cross-Sections

648+50.00




APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

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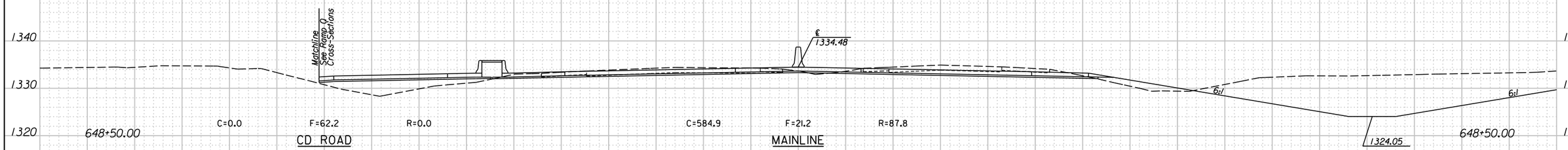
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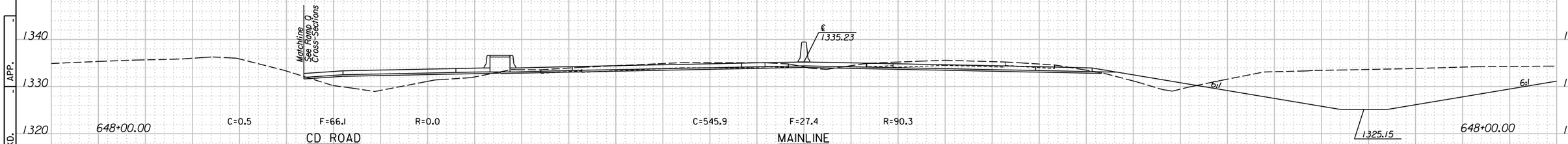
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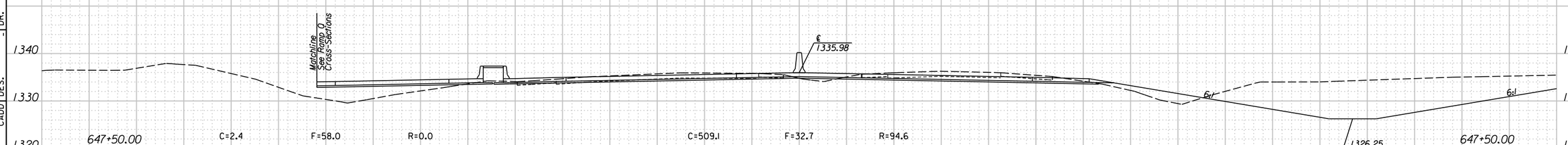
293A

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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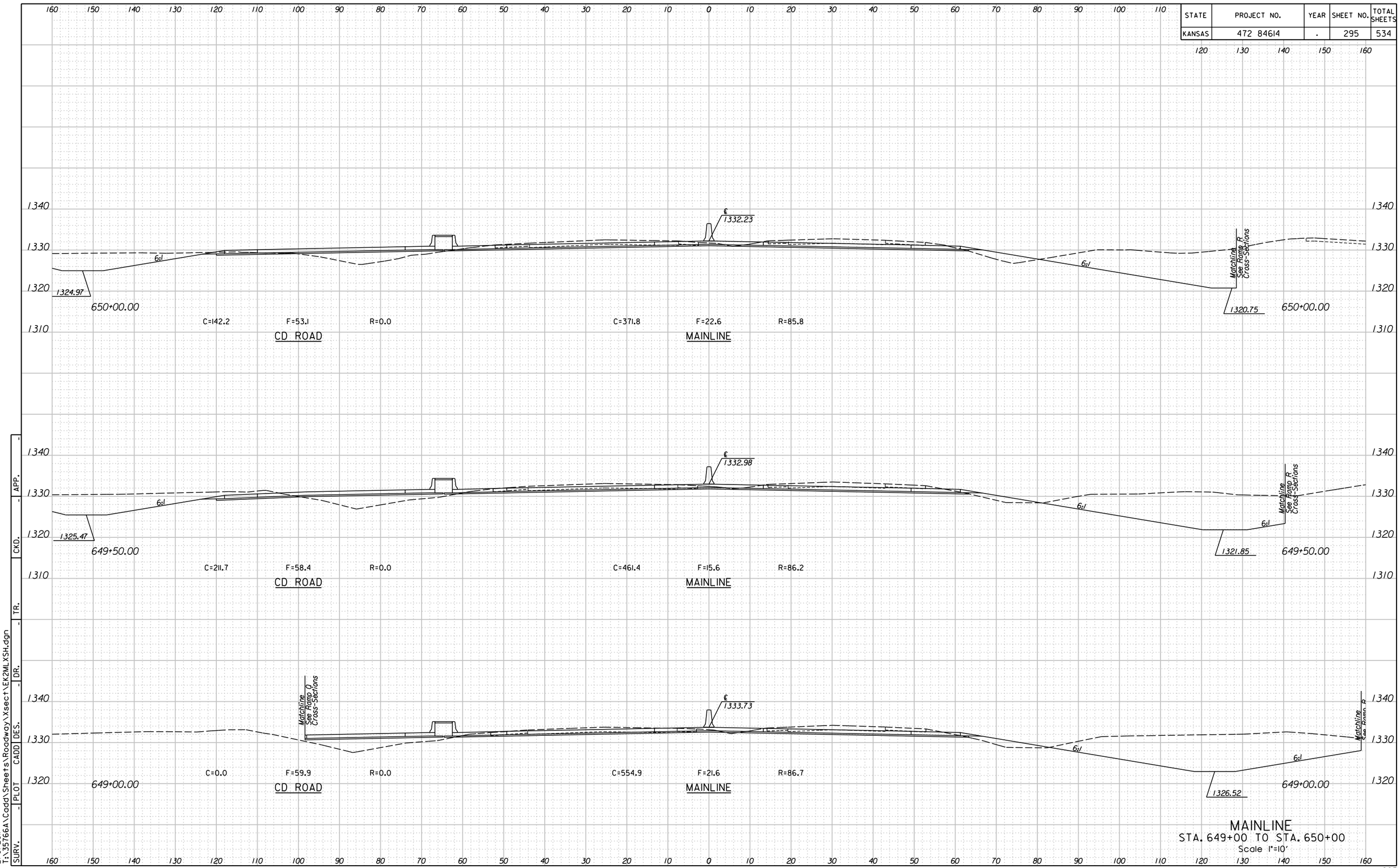

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APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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## MAINLINE
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480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320
1310

650+00.00

R/W

4:1

650+00.00

649+50.00

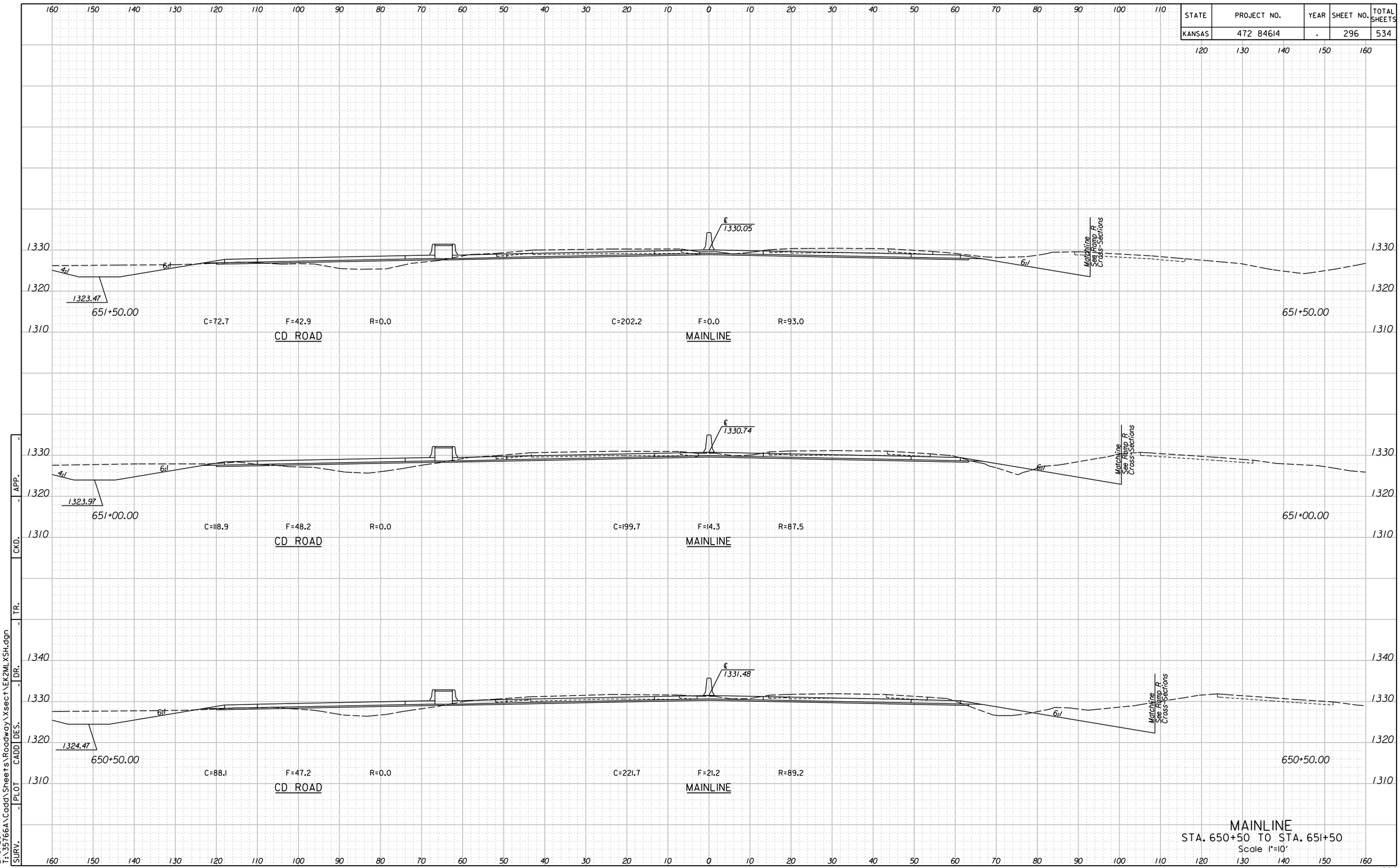
649+50.00

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:12:56 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

## MAINLINE EXT. LT.
STA. 649+50 TO STA. 650+00
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 296 | 534 |




MAINLINE
STA. 650+50 TO STA. 651+50
Scale 1"=10'

296

11:24:24 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 296A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1330
1320
1310

651+50.00

R/W

651+00.00

1340
1330
1320
1310

650+50.00

4:1

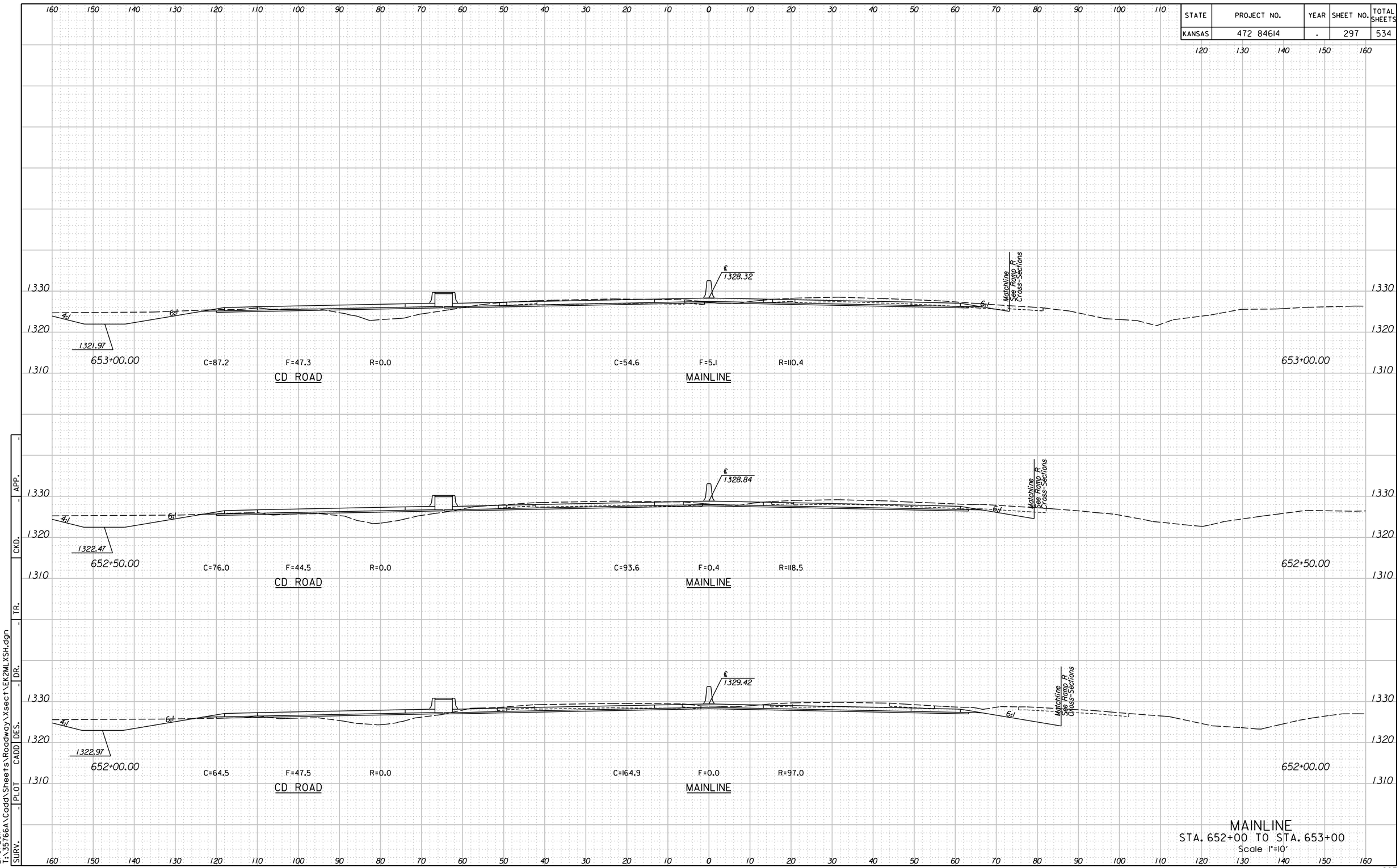
## MAINLINE EXT. LT.
STA. 650+50 TO STA. 651+50
Scale 1"=10'

296A

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:12:58 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 297 | 534 |




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:24:28 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 652+00 TO STA. 653+00
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 297A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1330
1320
1310

653+00.00

R/W

652+50.00

652+00.00

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

11:13:00 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

## MAINLINE EXT. LT.
STA. 652+00 TO STA. 653+00
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 298 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320
1310

4:1 6:1 1320.47 654+50.00 C=83.1 F=69.8 R=0.0 CD ROAD

℄ 1327.10

C=0.0 F=87.4 R=95.1 MAINLINE

Matchline See Ramp R Cross-Sections

654+50.00

4:1 6:1 1320.97 654+00.00 C=128.3 F=56.7 R=0.0 CD ROAD

℄ 1327.45

C=9.1 F=37.2 R=102.1 MAINLINE

Matchline See Ramp R Cross-Sections

654+00.00

4:1 6:1 1321.47 653+50.00 C=140.0 F=51.0 R=0.0 CD ROAD

℄ 1327.86

C=26.4 F=13.4 R=103.7 MAINLINE

Matchline See Ramp R Cross-Sections

6:1

653+50.00

APP. CKD. TR. DR. DES. CADD PLOT SURV.

11:24:31 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 653+50 TO STA. 654+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 298A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320
1310

654+50.00

R/W

654+50.00

654+00.00

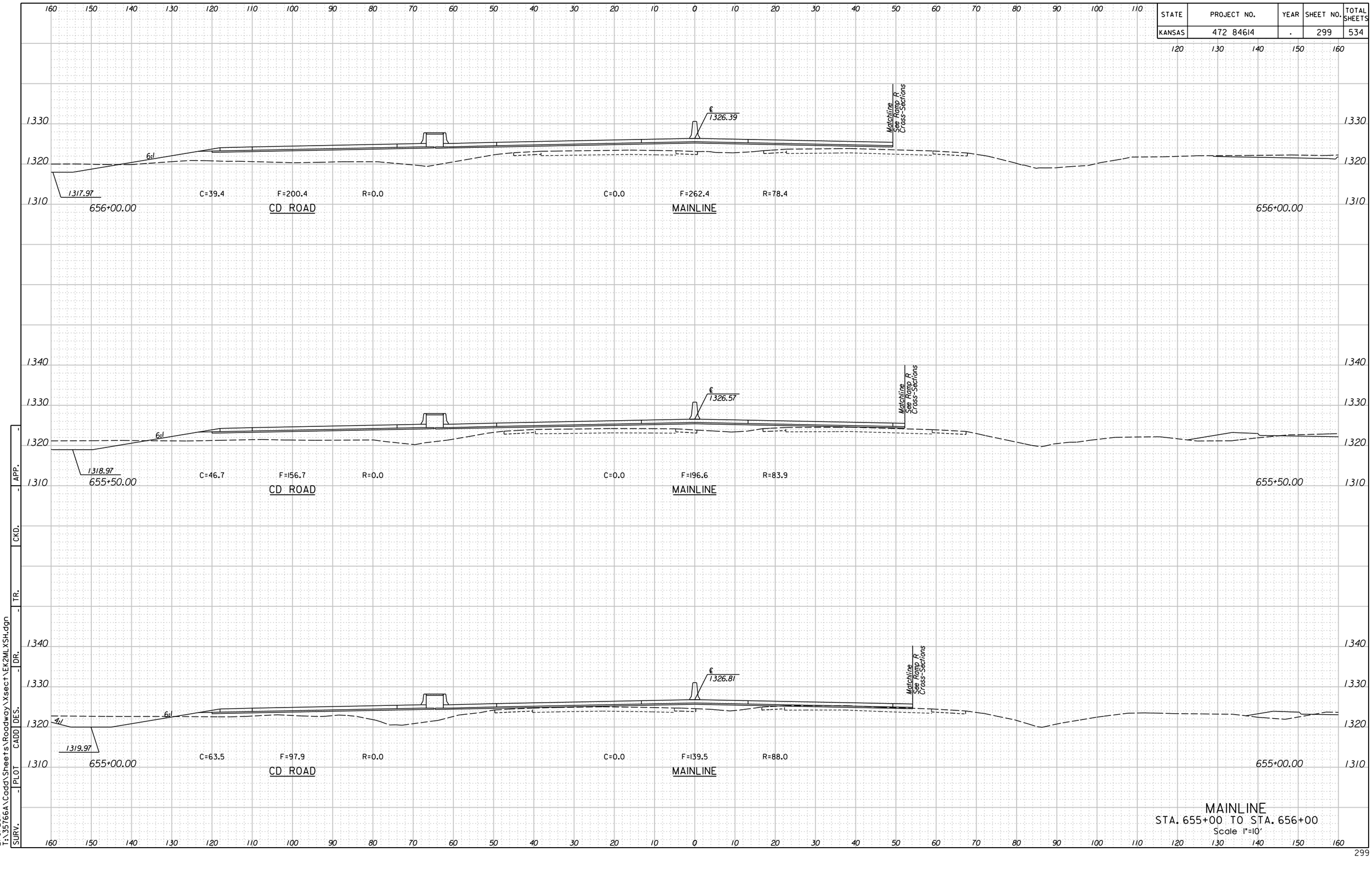
653+50.00

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

11:13:03 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

## MAINLINE EXT. LT.
STA. 653+50 TO STA. 654+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 299 | 534 |




MAINLINE
STA. 655+00 TO STA. 656+00
Scale 1"=10'

11:24:34 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 299A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1330
1320
1310

656+00.00

R/W

4:1

656+00.00

655+50.00

655+00.00

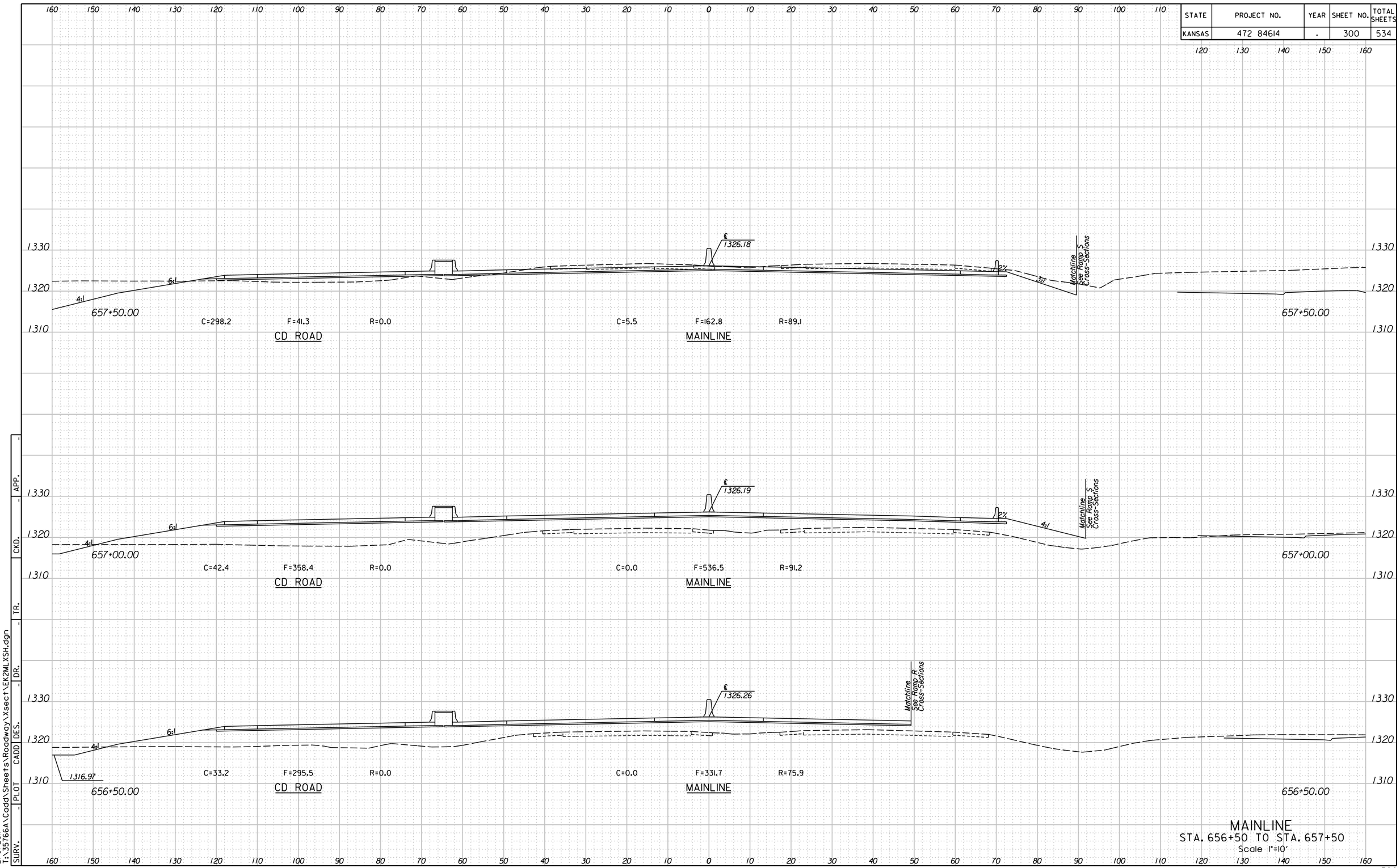
1340

MAINLINE EXT. LT.
STA. 655+00 TO STA. 656+00
Scale 1"=10'

APP. | CKD. | TR. | DES. | DR. | CADD | PLOT | SURV.

11:13:05 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 300 | 534 |




APP. CKD. TR. DR. DES. CADD PLOT SURV.

11:24:37 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 656+50 TO STA. 657+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 300A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1330
1320
1310

657+50.00

R/W
4:1
1314.97

657+50.00

1330
1320
1310

657+00.00

R/W
4:1
1315.97

657+00.00

1330
1320
1310

656+50.00

R/W
4:1

656+50.00

1330
1320
1310

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

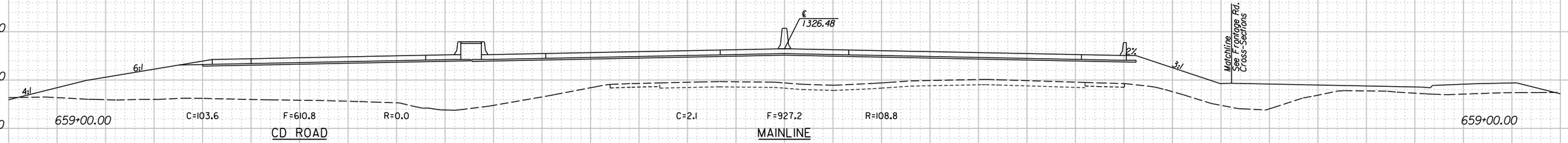
APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

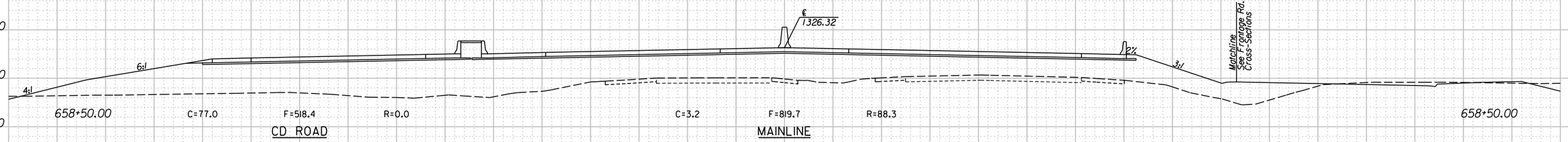
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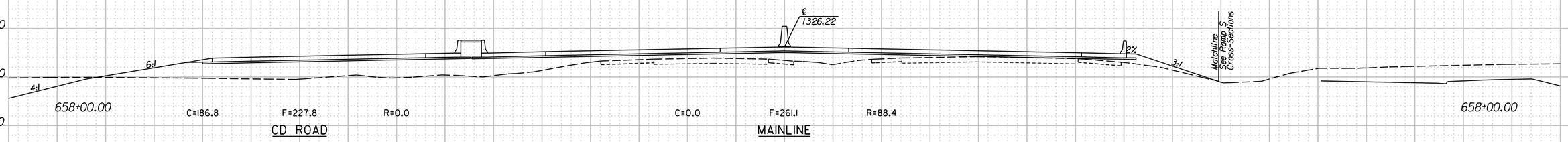
## MAINLINE EXT. LT.
STA. 656+50 TO STA. 657+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 301 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:24:40 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 658+00 TO STA. 659+00
Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 301A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1330
1320
1310

659+00.00

R/W
4:1
1311.97

659+00.00

1330
1320
1310

658+50.00

R/W
4:1
1312.97

658+50.00

1330
1320
1310

658+00.00

R/W
4:1
1313.97

658+00.00

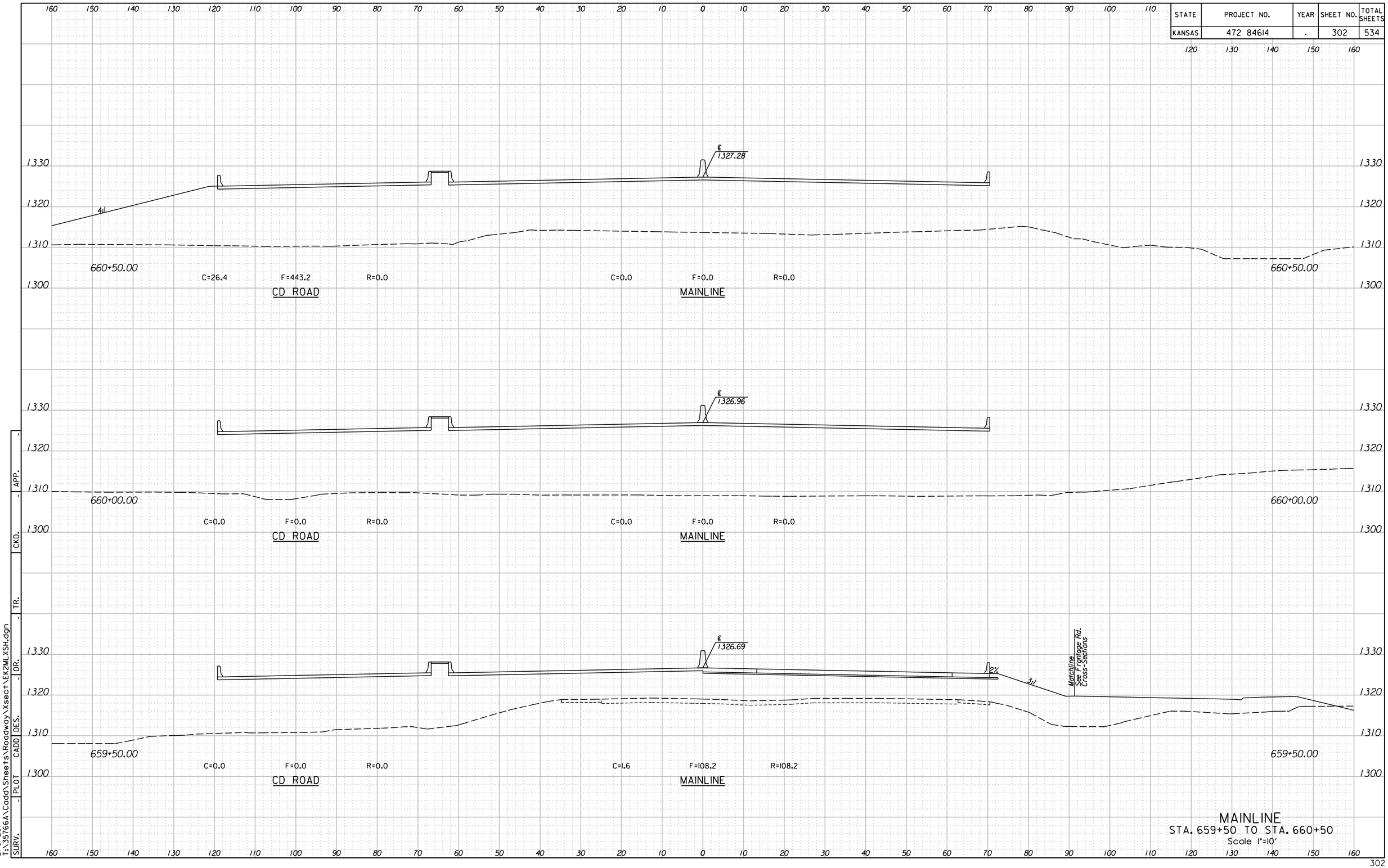
## MAINLINE EXT. LT.
STA. 658+00 TO STA. 659+00
Scale 1"=10'

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:13:10 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 302 | 534 |




MAINLINE
STA. 659+50 TO STA. 660+50
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

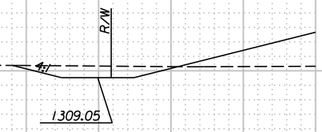
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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 302A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1330
1320
1310
1300

660+50.00




660+50.00

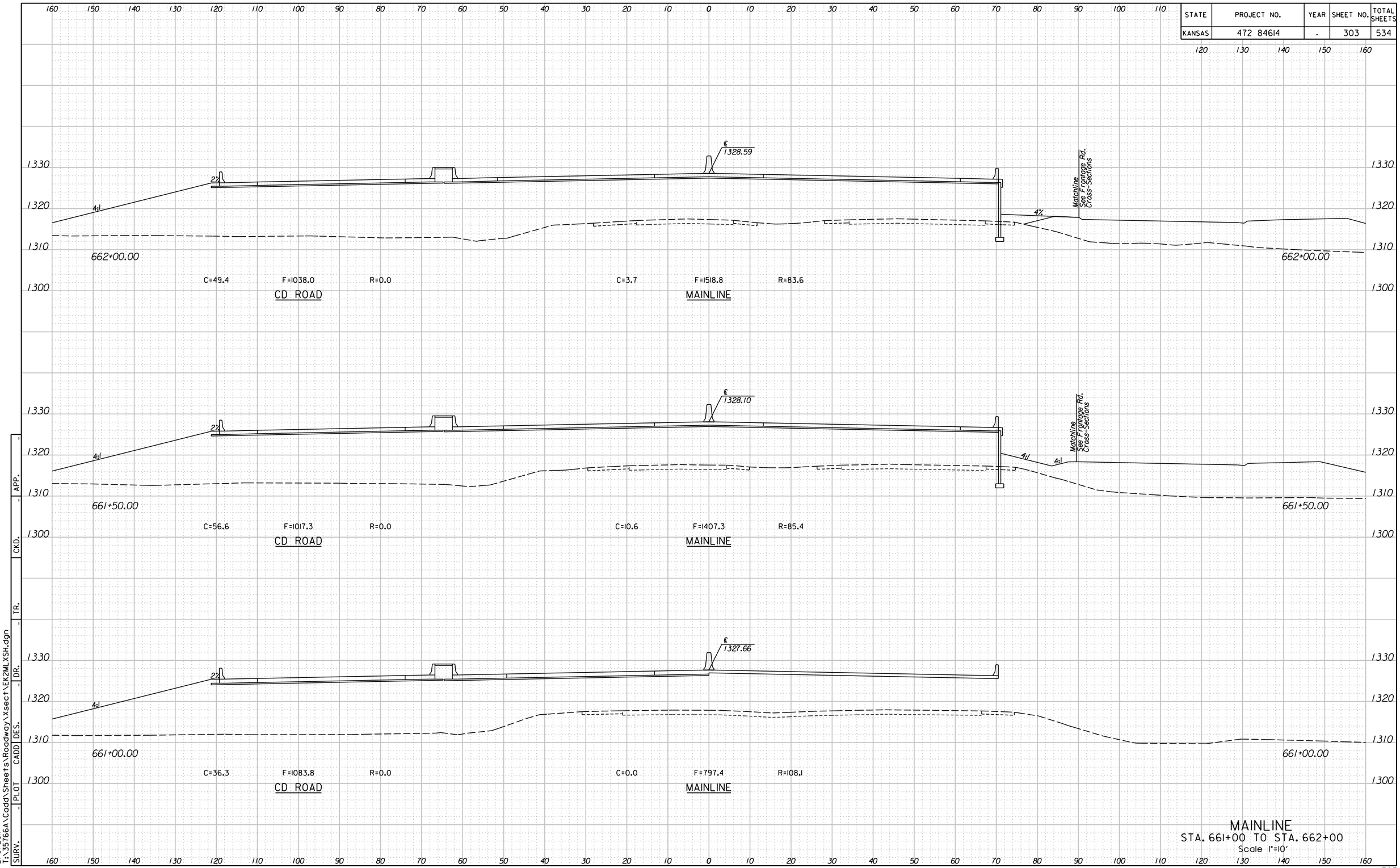
| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | | | - | - | - | - | - |

11:31:12 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

MAINLINE EXT. LT.
STA. 660+50
Scale 1"=10'

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 303 | 534 |




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:24:47 AM
2/9/2011
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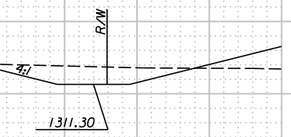
## MAINLINE
STA. 661+00 TO STA. 662+00
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 303A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1330
1320
1310
1300

662+00.00




662+00.00

661+50.00




661+50.00

661+00.00



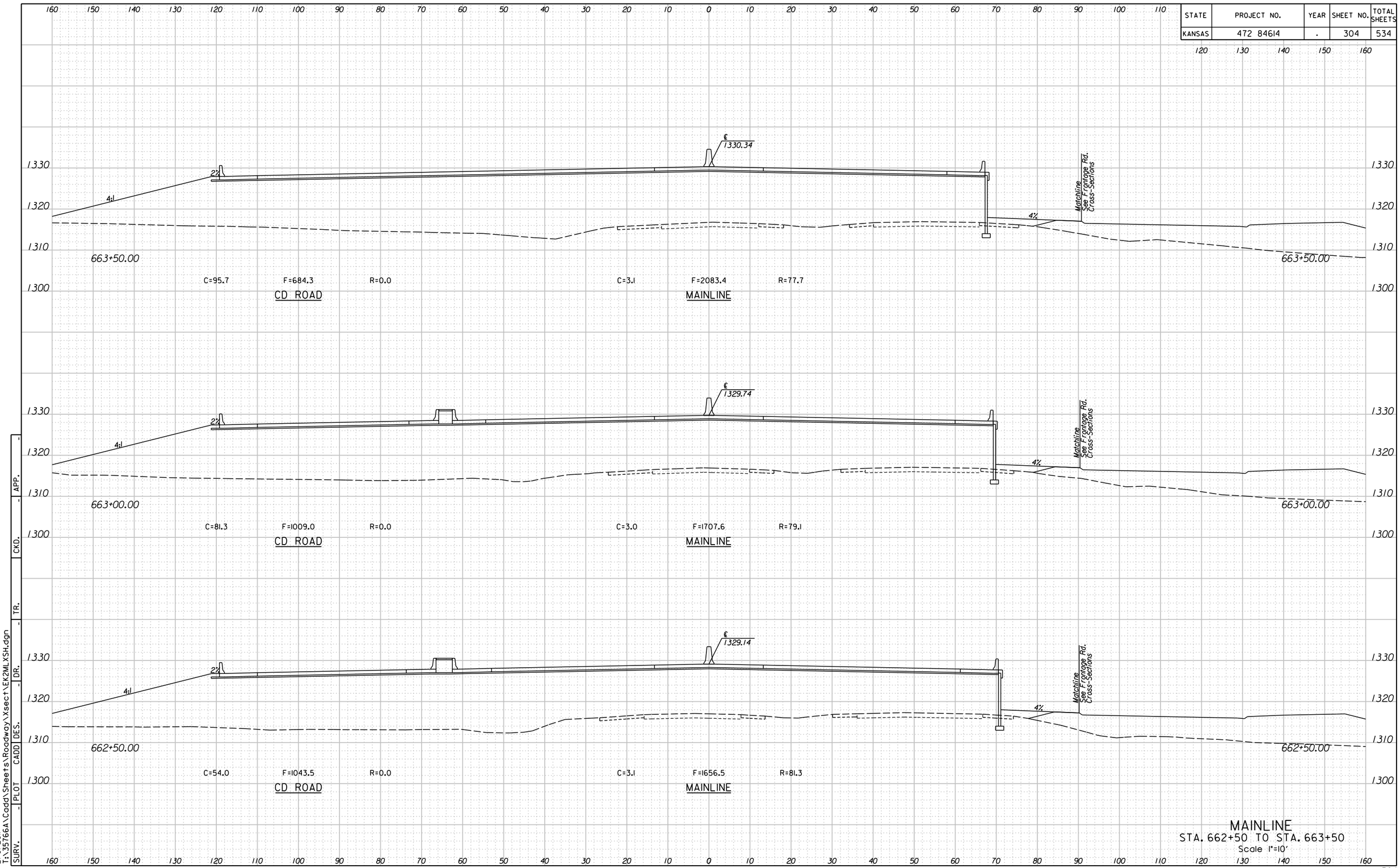

661+00.00

## MAINLINE EXT. LT.
STA. 661+00 TO STA. 662+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:13:15 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 304 | 534 |




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:24:50 AM
2/9/2011
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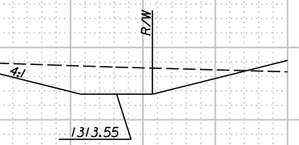
## MAINLINE
STA. 662+50 TO STA. 663+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 304A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

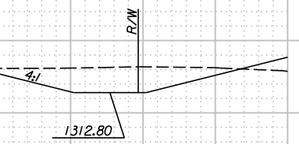
1330
1320
1310
1300

663+50.00



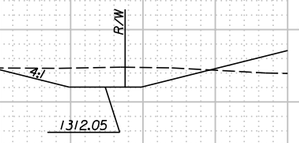

663+50.00

663+00.00




663+00.00

662+50.00




662+50.00

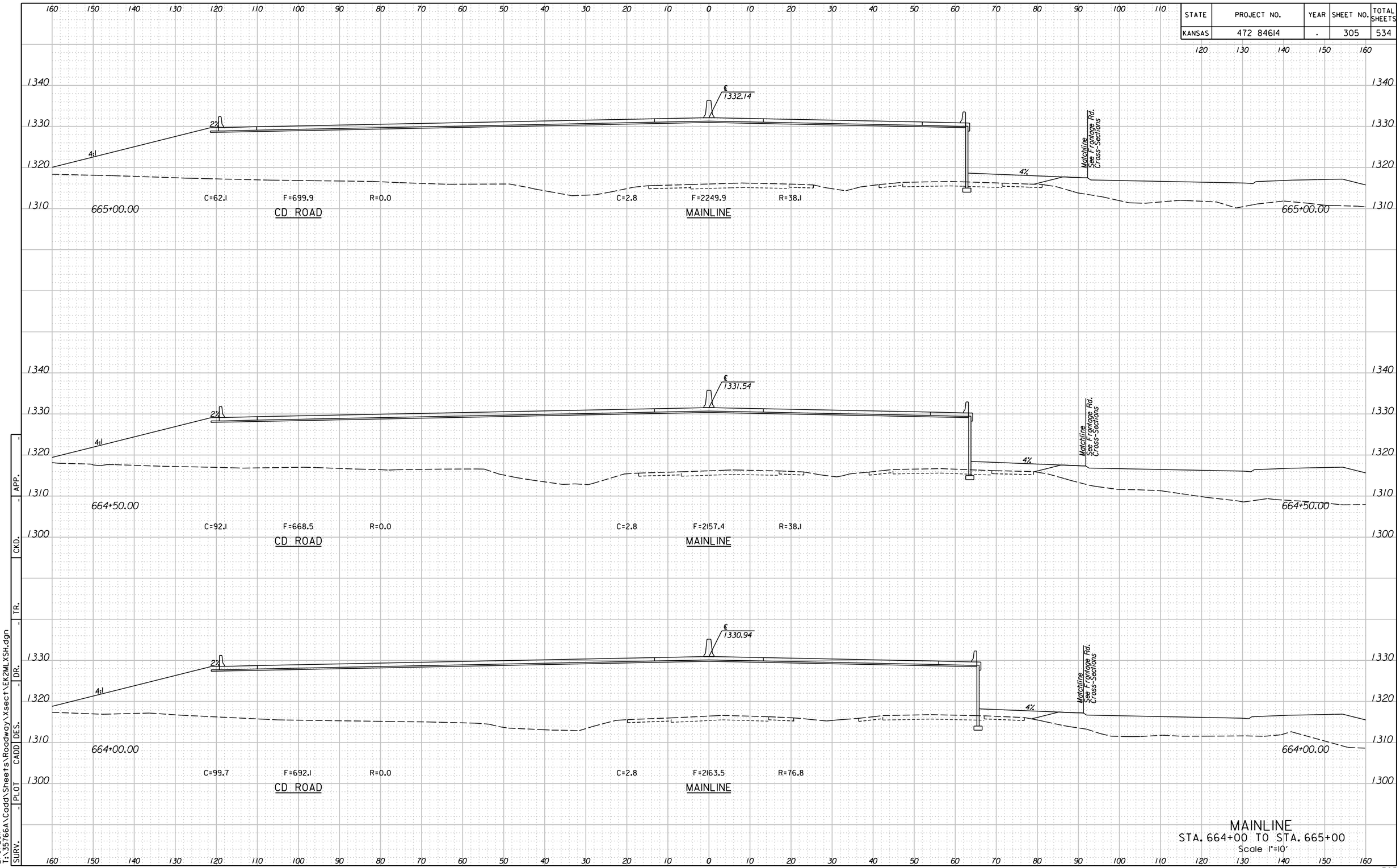
MAINLINE EXT. LT.
STA. 662+50 TO STA. 663+50
Scale 1"=10'

304A

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:13:17 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 305 | 534 |




MAINLINE
STA. 664+00 TO STA. 665+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:24:53 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 305A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

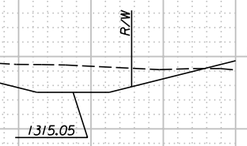
1340
1330
1320
1310
1300

665+00.00



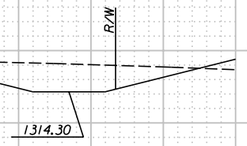

665+00.00

664+50.00




664+50.00

664+00.00




664+00.00

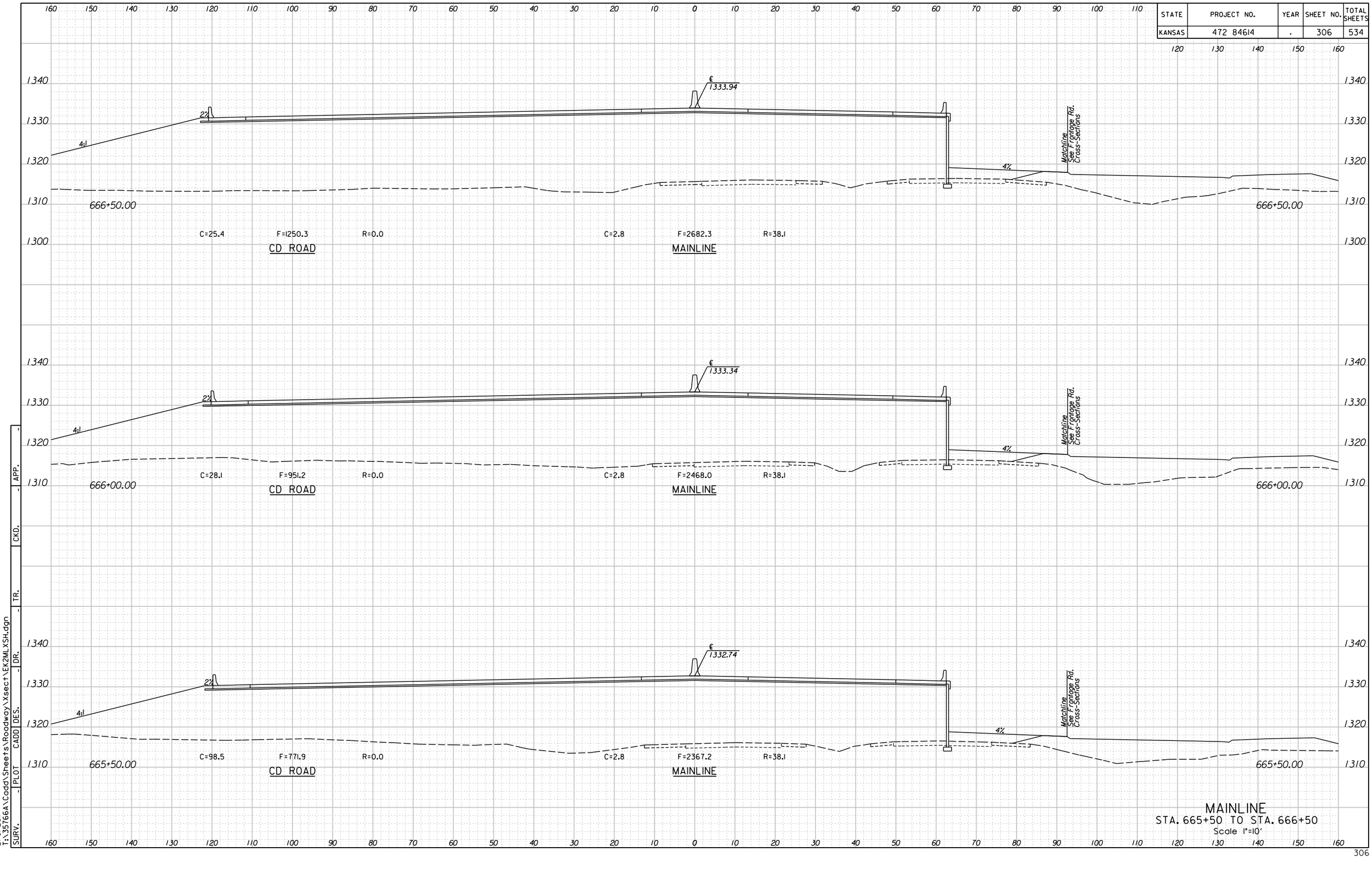
MAINLINE EXT. LT.
STA. 664+00 TO STA. 665+00
Scale 1"=10'

305A

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:13:20 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 306 | 534 |




MAINLINE
STA. 665+50 TO STA. 666+50
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:24:56 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 306A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320
1310
1300

666+50.00

4:1
1312.55
R/W

666+50.00

1340
1330
1320
1310

666+00.00

4:1
1312.80
R/W

666+00.00

1340
1330
1320
1310

665+50.00

4:1
1314.30
R/W

665+50.00

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

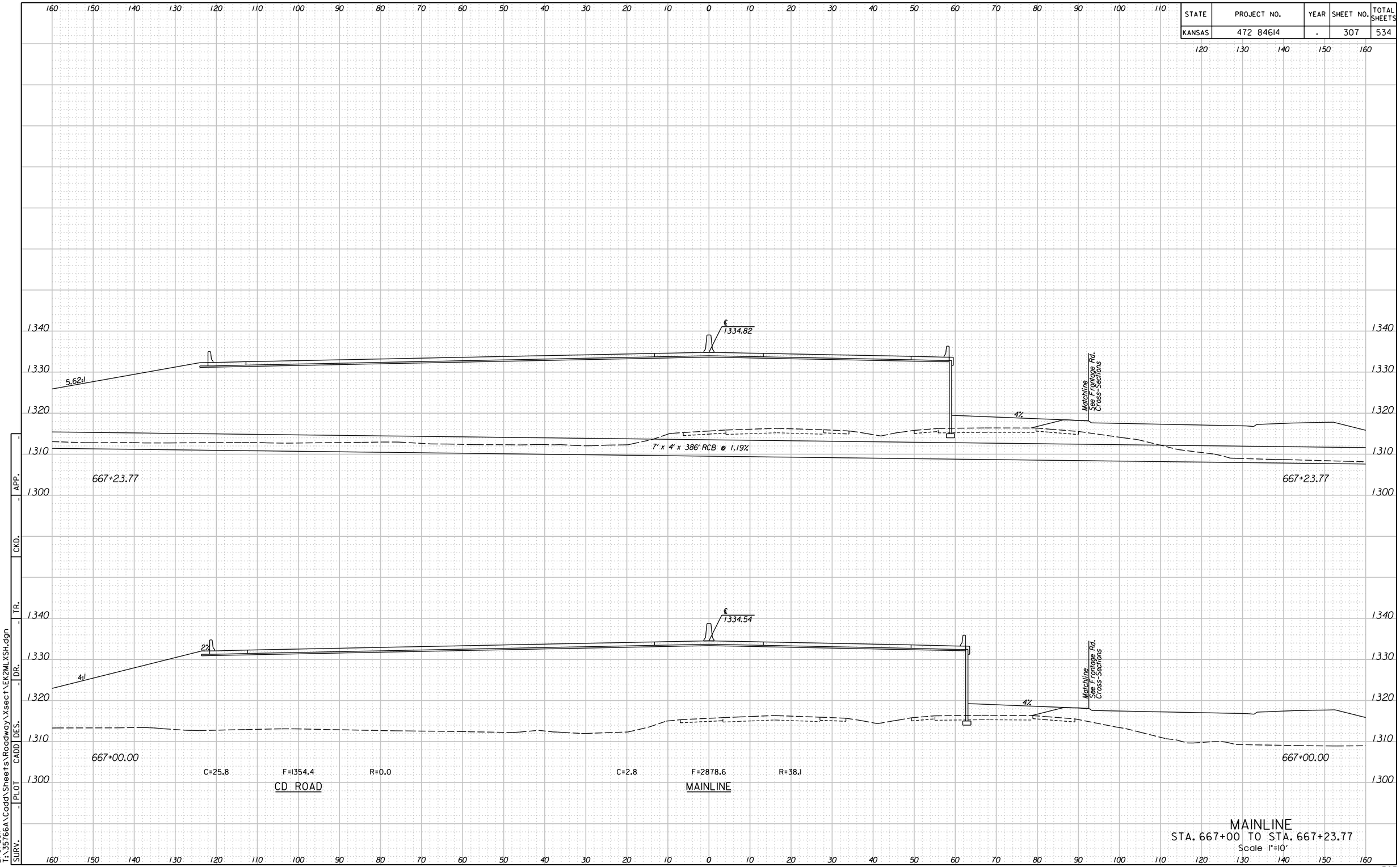
## MAINLINE EXT. LT.
STA. 665+50 TO STA. 666+50
Scale 1"=10'

306A

PLOT | CADD | DES. | DR. | TR. | CKD. | APP. | SURV.

11:13:22 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 307 | 534 |




MAINLINE
STA. 667+00 TO STA. 667+23.77
Scale 1"=10'

APP. | CKD. | DR. | DES. | CADD | PLOT | SURV.

11:24:59 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 307A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320
1310
1300

667+23.77

R/W

4H

1312.00

667+23.77

667+00.00

4H

1312.30

667+00.00

## MAINLINE EXT. LT.
STA. 667+00 TO STA. 667+23.77
Scale 1"=10'

APP. | CKD. | DR. | DES. | CADD | PLOT | TR. | SURV.

11:13:24 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 307B | 534 |

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

1320

1310

1300

1307.40

667+23.77

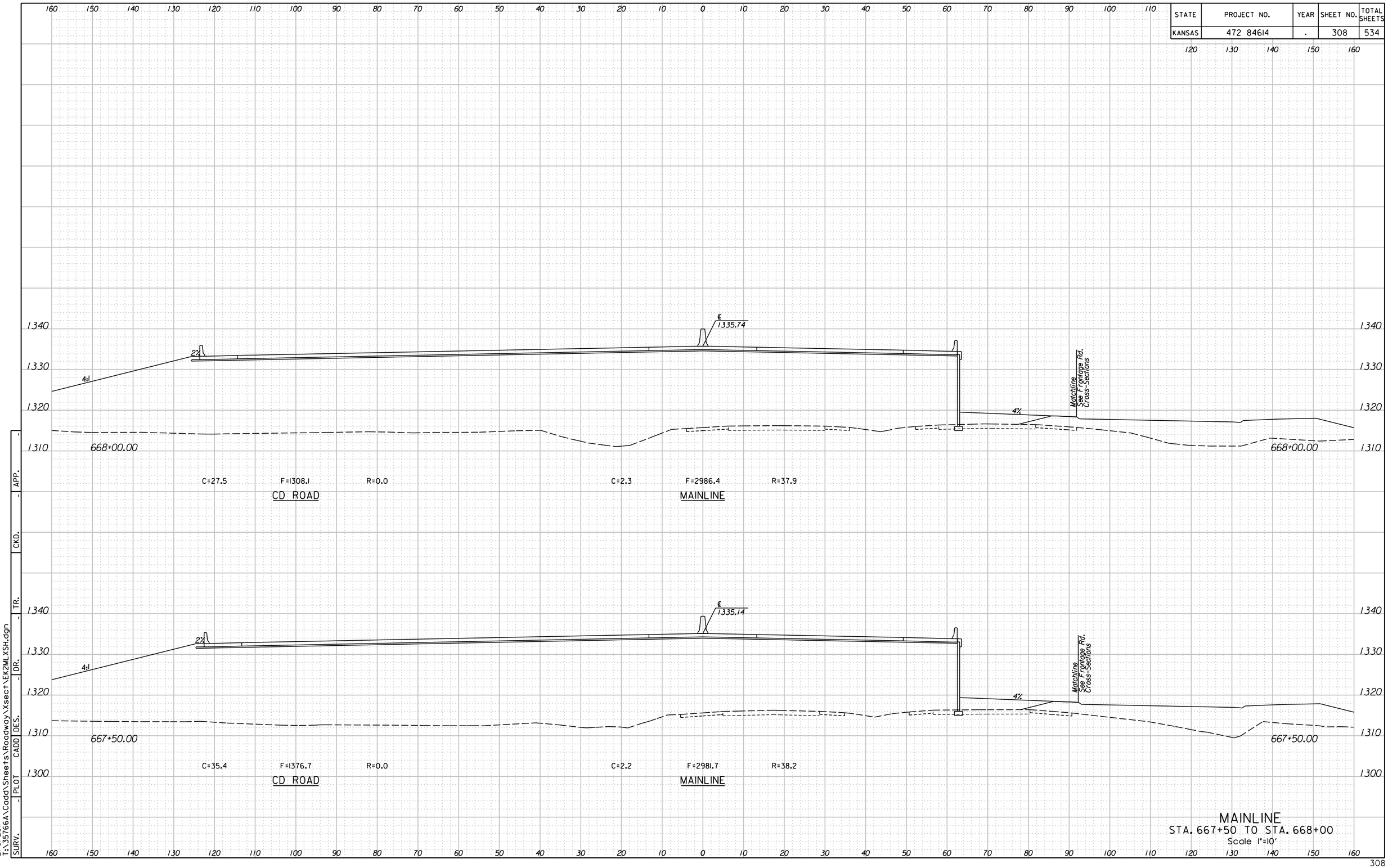
667+23.77

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:12:28 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHRT.dgn

## MAINLINE EXT. RT.
STA. 667+23.77
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 308 | 534 |




MAINLINE
STA. 667+50 TO STA. 668+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. | -

11:25:02 AM
2/9/2011
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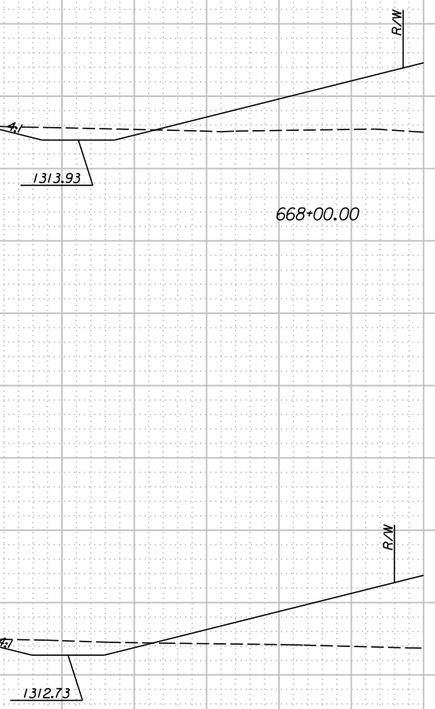
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 308A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320
1310
1300

668+00.00

667+50.00




MAINLINE EXT. LT.
STA. 667+50 TO STA. 668+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:13:27 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 309 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1350
1340
1330
1320
1310
1300

Matchline See Frontage Rd. Cross-Sections

℄ 1336.94

4%

669+00.00

C=12.9 F=2087.5 R=36.9

Matchline See Frontage Rd. Cross-Sections

4%

669+00.00

℄ 1336.34

2%

4:1

4%

668+50.00

668+50.00

C=21.2 F=1287.7 R=0.0

CD ROAD

C=2.3 F=3132.0 R=37.6

MAINLINE

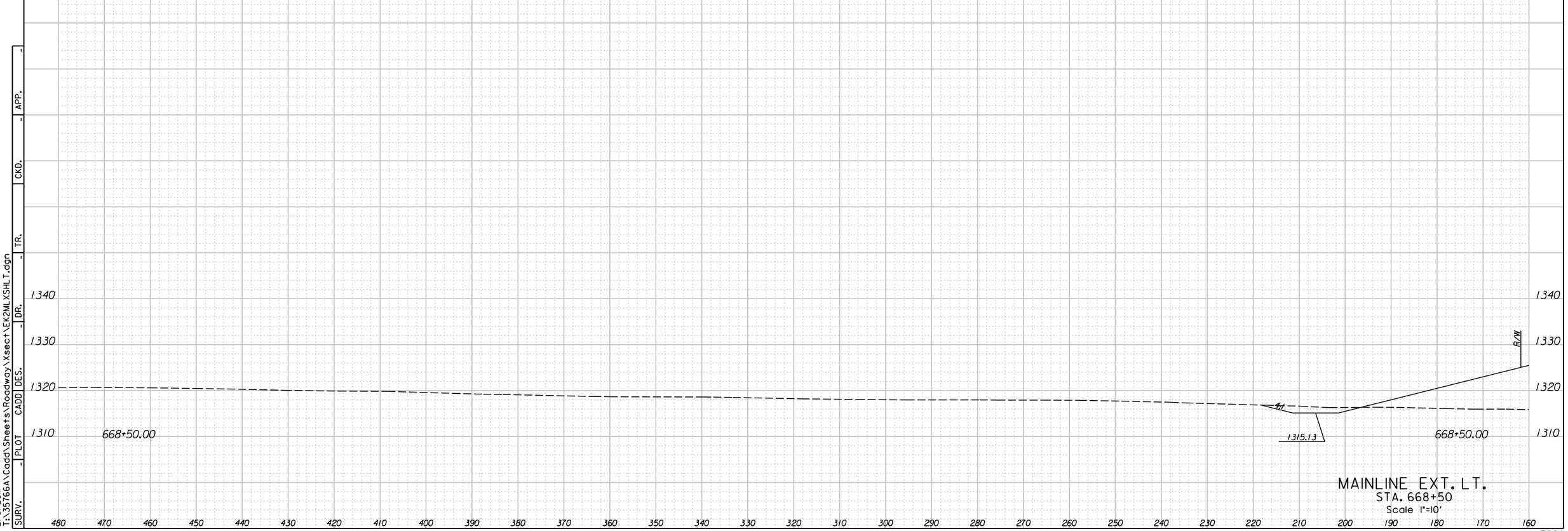
## MAINLINE
STA. 668+50 TO STA. 669+00
Scale 1"=10'

APP. - CKD. - TR. - DR. - DES. - CADD PLOT SURV.

11:25:06 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 309A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

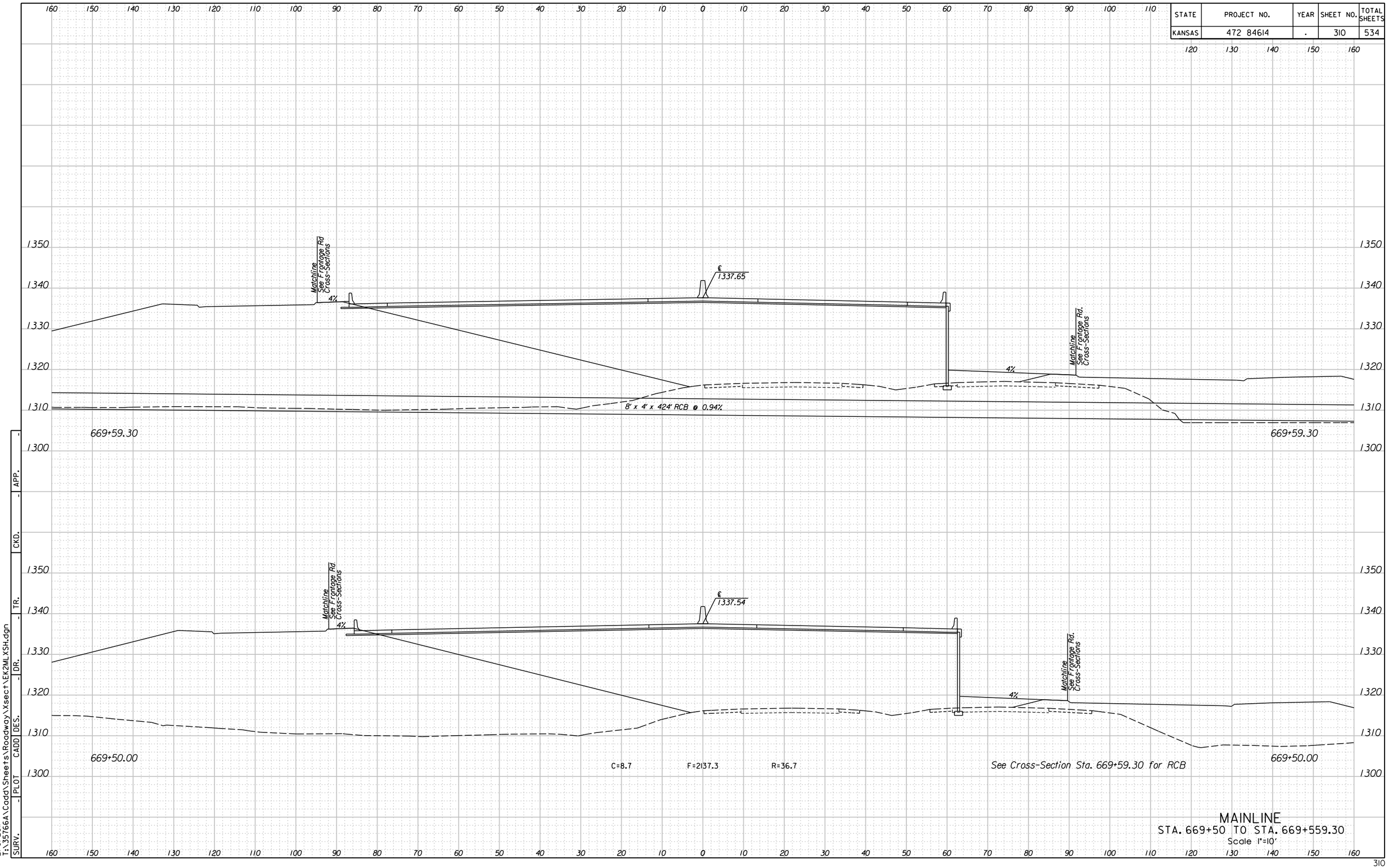



| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

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309A

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 310 | 534 |




MAINLINE
STA. 669+50 TO STA. 669+559.30
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:25:09 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 310A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1350
1340
1330
1320
1310
1300

669+59.30

1311.00

669+59.30

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

MAINLINE EXT. LT.
STA. 669+59.30
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

11:33:31 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 310B | 534 |

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

1320
1310
1300

1307.00

669+59.30

669+59.30

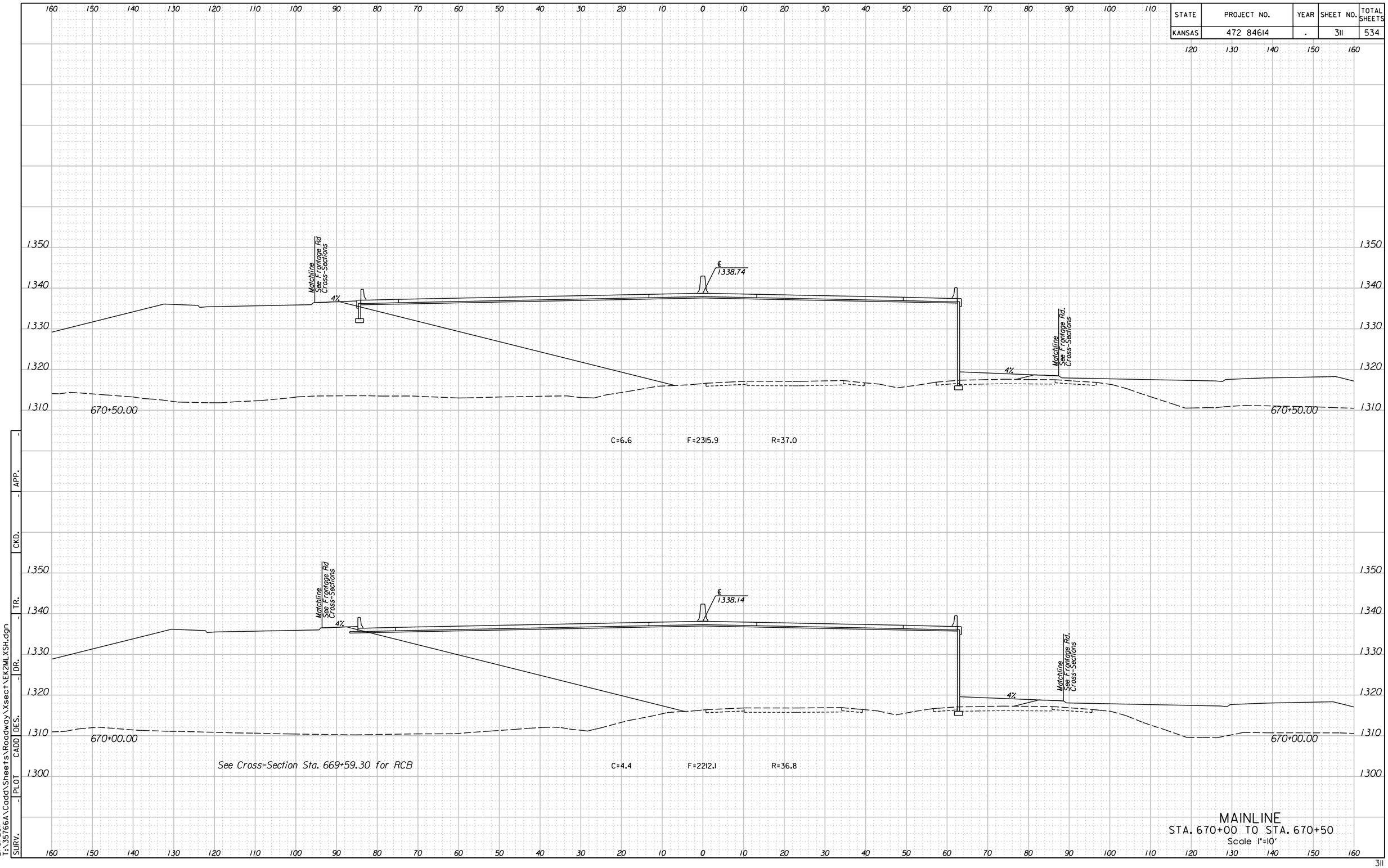
| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:23:31 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHRT.dgn

MAINLINE EXT. RT.
STA. 669+59.30
Scale 1"=10'

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 311 | 534 |




MAINLINE
STA. 670+00 TO STA. 670+50
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:25:12 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 312 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1350
1340
1330
1320
1310

Matchline See Frontage Rd. Cross-Sections

℄ 1339.94

4%

671+50.00

C=6.9 F=2626.2 R=37.0

Matchline See Frontage Rd. Cross-Sections

4%

671+50.00

Matchline See Frontage Rd. Cross-Sections

℄ 1339.34

4%

671+00.00

C=5.9 F=2453.1 R=36.9

Matchline See Frontage Rd. Cross-Sections

4%

671+00.00

## MAINLINE
STA. 671+00 TO STA. 671+50
Scale 1"=10'

SURV. _ PLOT CADD DES. _ DR. _ TR. _ CKD. _ APP. _

11:25:14 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 313 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1350
1340
1330
1320
1310

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1341.14

672+50.00

C=8.1 F=3015.6 R=37.6

℄ 1340.54

672+00.00

C=6.0 F=2821.6 R=37.5

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:25:17 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 672+00 TO STA. 672+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 314 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1350 1340 1330 1320 1310

℄ 1342.34

Matchline See Frontage Rd. Cross-Sections

4%

673+50.00

C=11.5 F=3366.1 R=37.8

℄ 1341.74

673+00.00

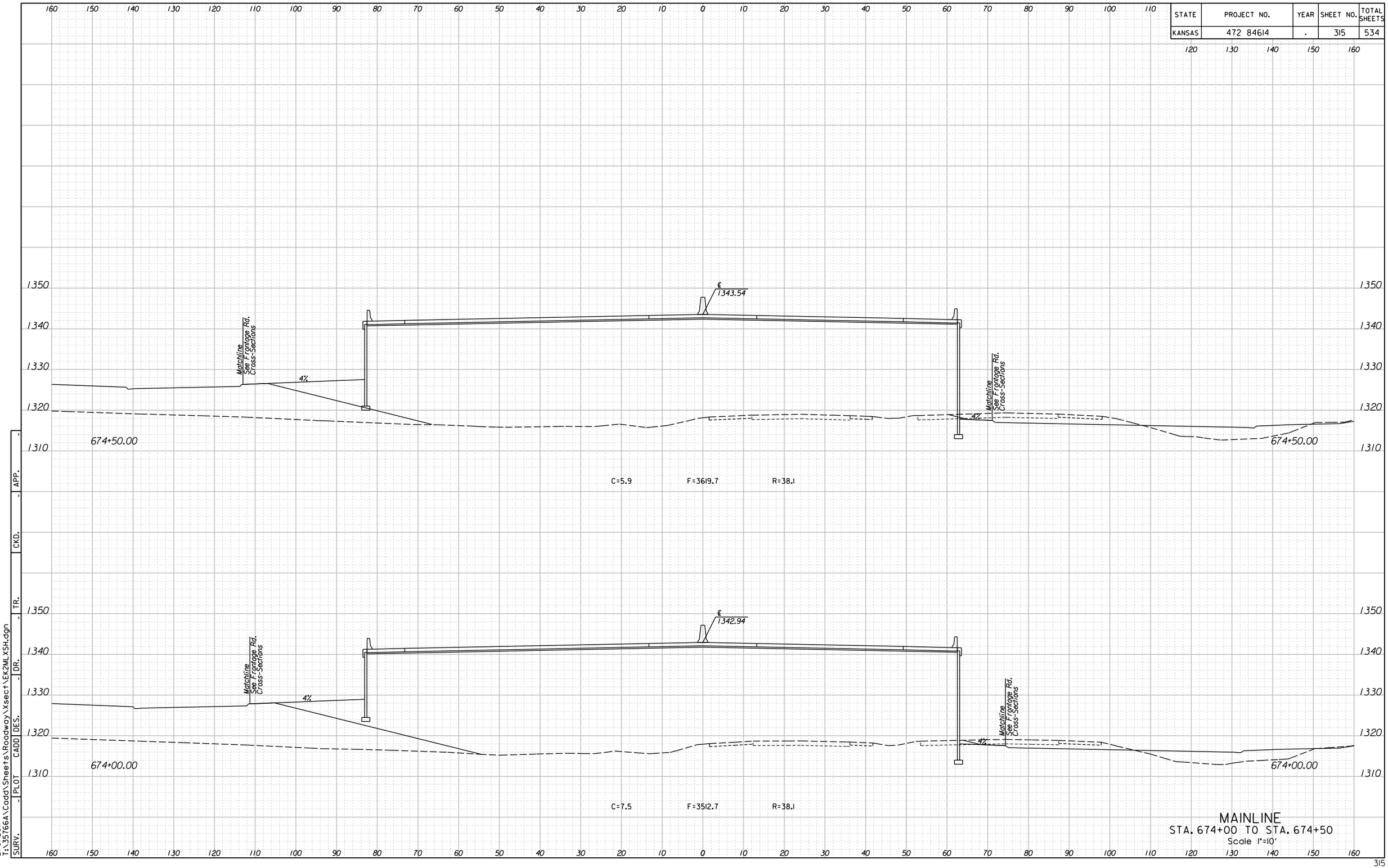
C=8.3 F=3206.5 R=37.6

## MAINLINE
STA. 673+00 TO STA. 673+50
Scale 1"=10'

SURV. _ PLOT CADD DES. _ DR. _ TR. _ CKD. _ APP. _

11:25:21 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

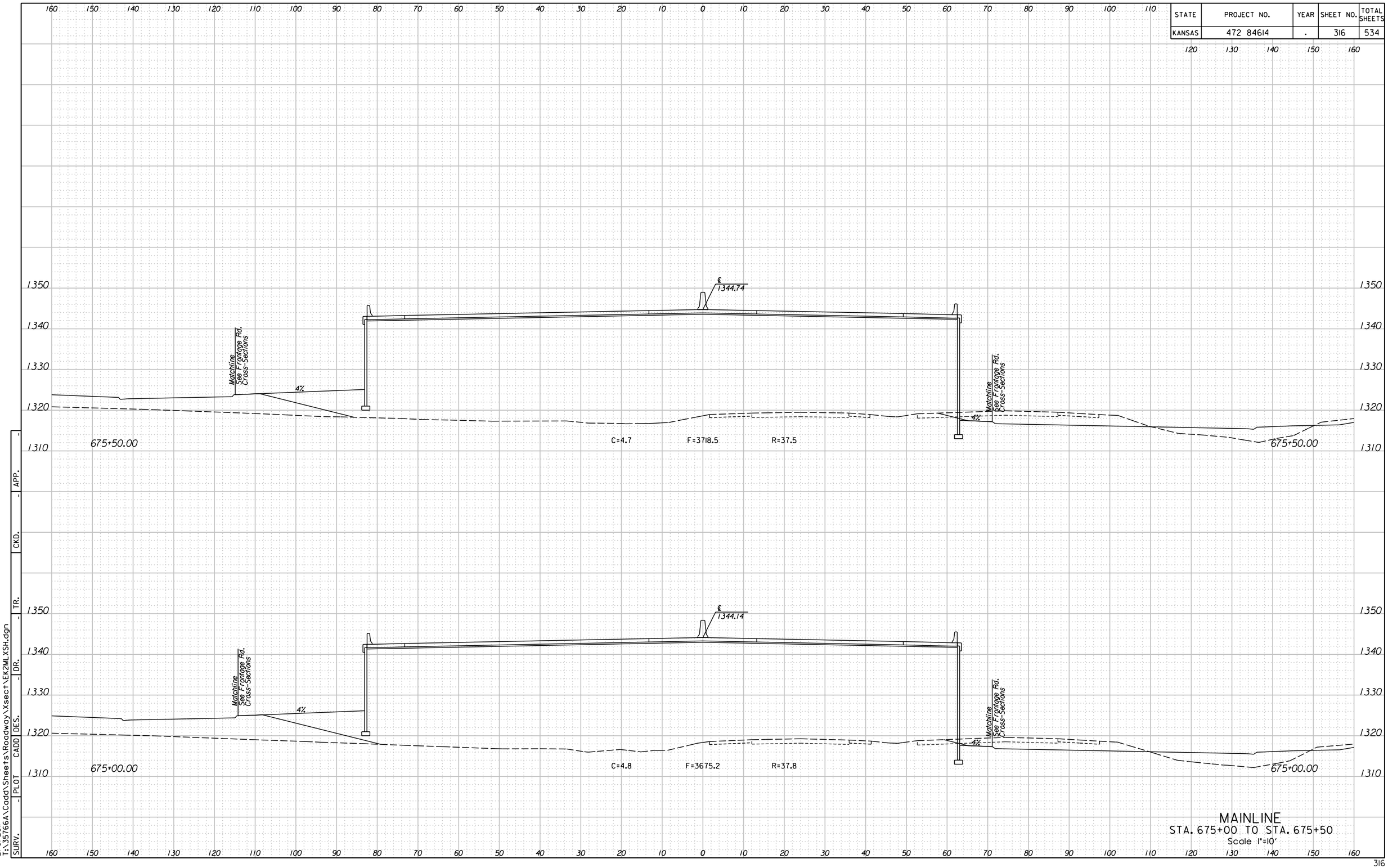
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 315 | 534 |




APP. | CKD. | DR. | TR. | DES. | CADD | PLOT | SURV.

11:25:24 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 316 | 534 |

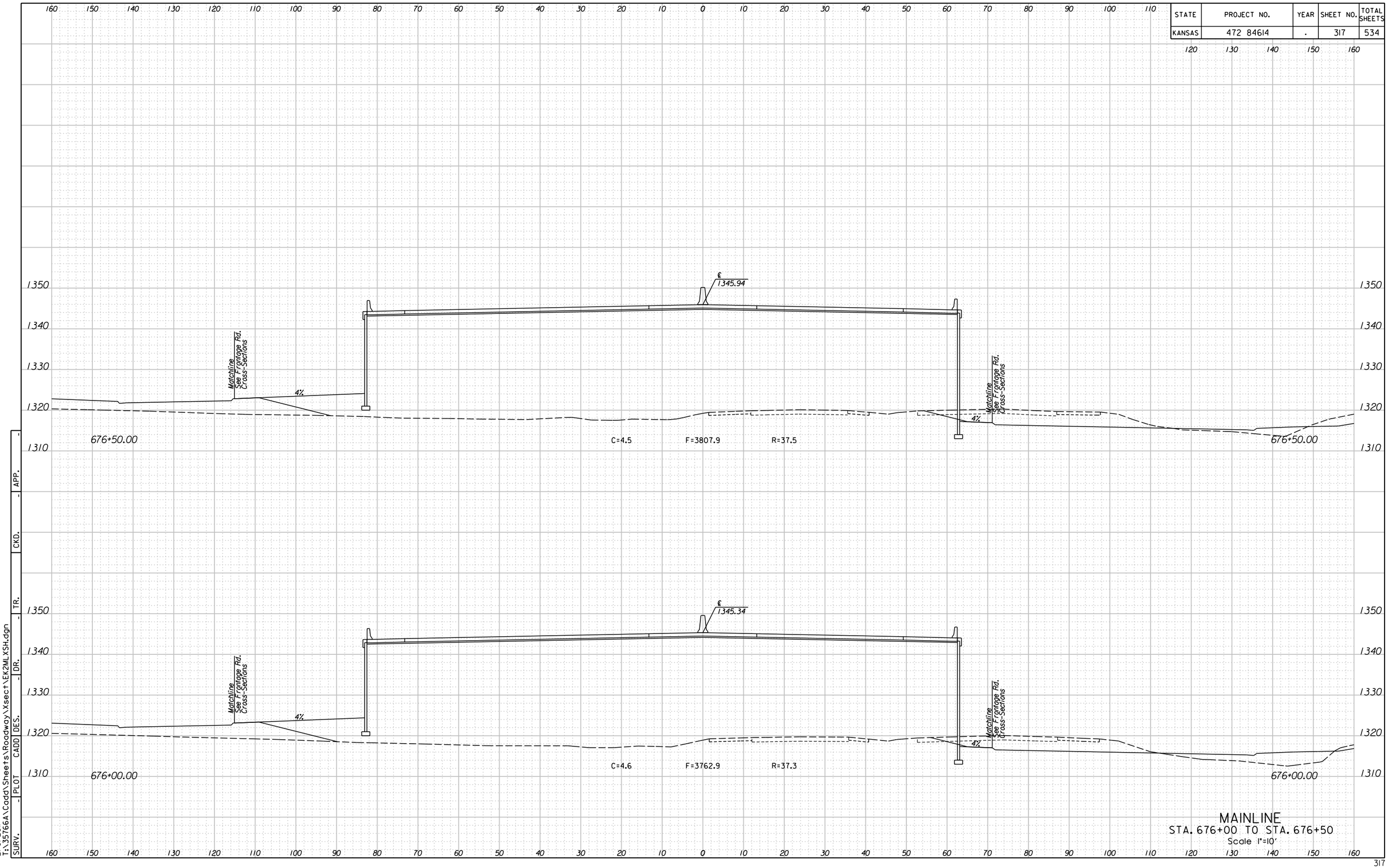



MAINLINE
STA. 675+00 TO STA. 675+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

11:25:27 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 317 | 534 |

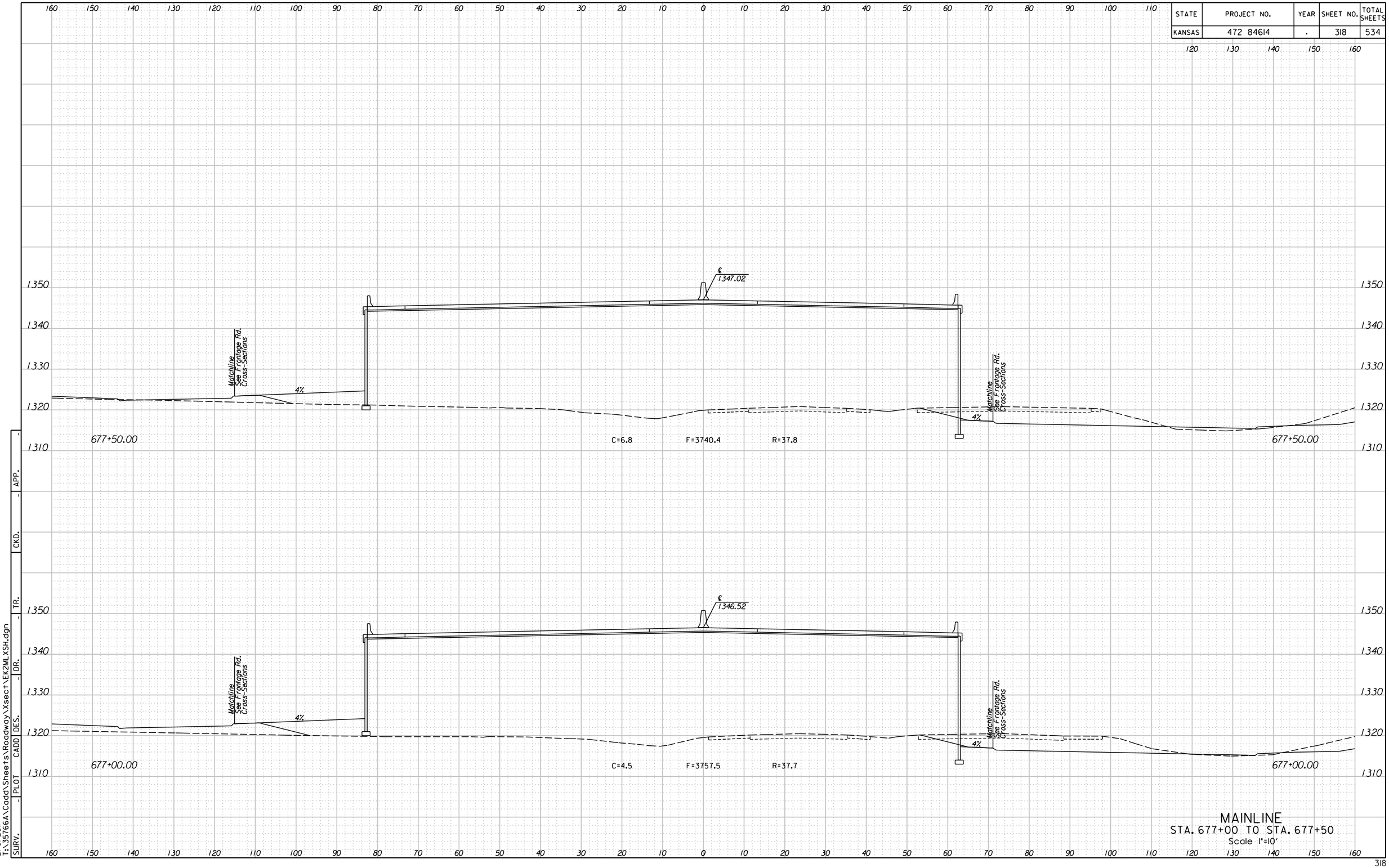



MAINLINE
STA. 676+00 TO STA. 676+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

11:25:29 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 318 | 534 |




MAINLINE
STA. 677+00 TO STA. 677+50
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:25:32 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 319 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1350
1340
1330
1320
1310

℄
1347.76

678+50.00

C=0 F=0 R=39.1

678+50.00

1350
1340
1330
1320
1310

℄
1347.44

Matchline
See Frontage Rd.
Cross-Sections

4%

678+00.00

C=7.1 F=3761.6 R=38.0

Matchline
See Frontage Rd.
Cross Sections

4%

678+00.00

1350
1340
1330
1320
1310

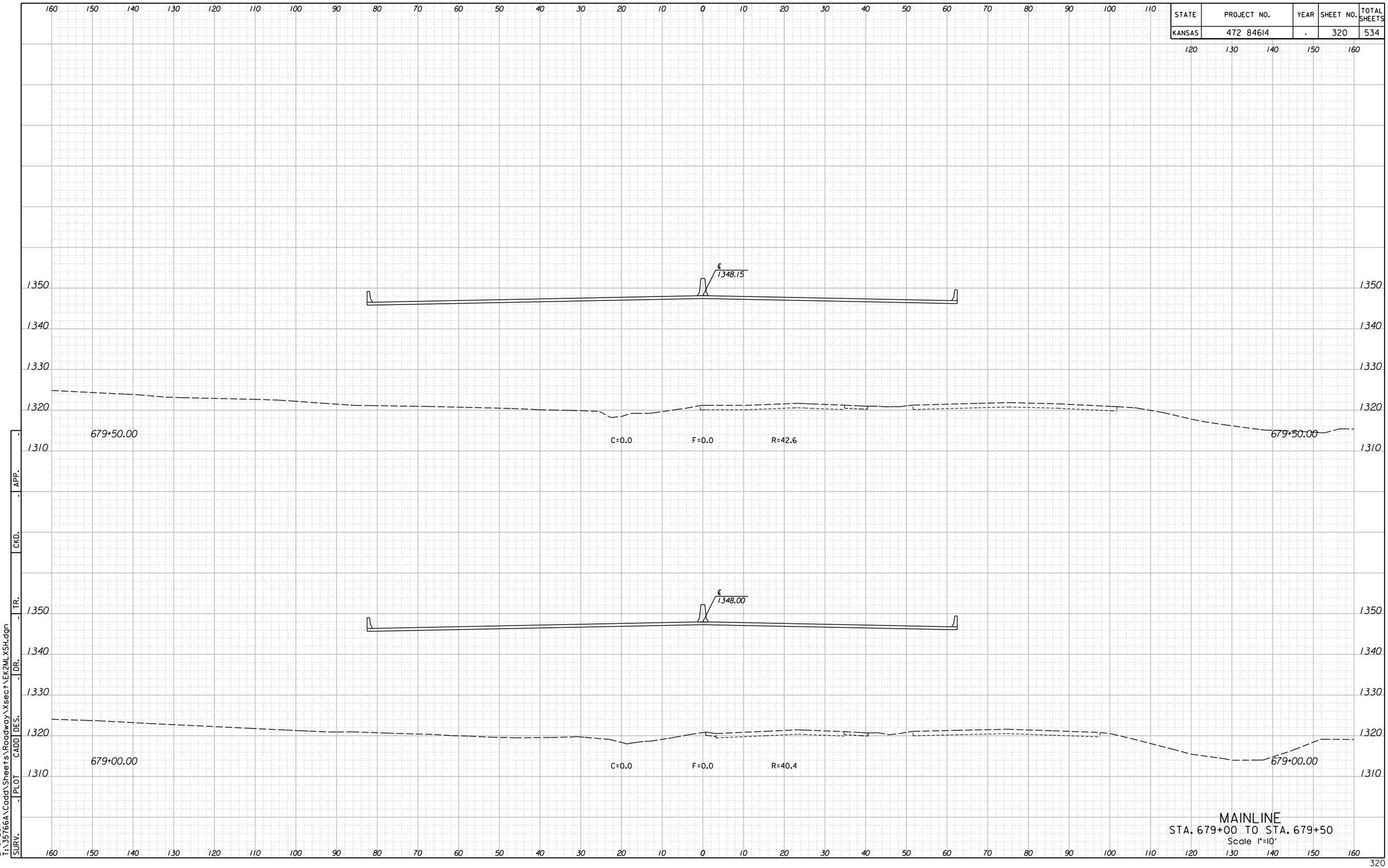
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

APP.
CKD.
DR.
TR.
DES.
CADD
PLOT
SURV.

11:25:35 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 678+00 TO STA. 678+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 320 | 534 |



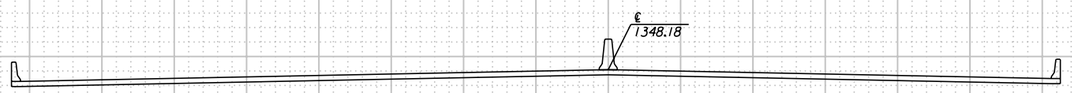

MAINLINE
STA. 679+00 TO STA. 679+50
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:25:38 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 321 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160




1350
1340
1330
1320
1310

680+50.00

C=0.0 F=0.0 R=68.8

680+50.00




680+00.00

C=0.0 F=0.0 R=339.0

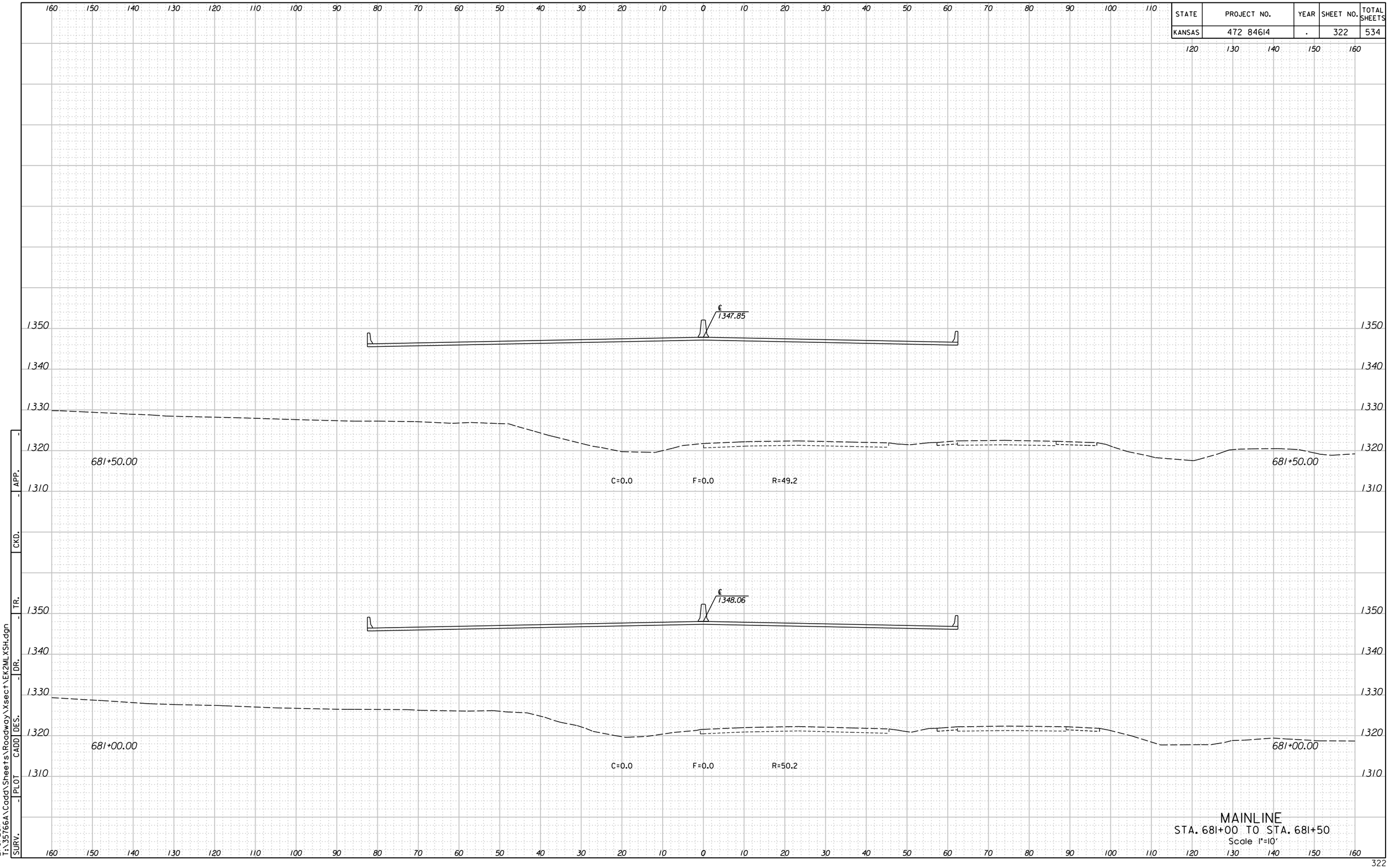
680+00.00

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:25:41 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 680+00 TO STA. 680+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 322 | 534 |

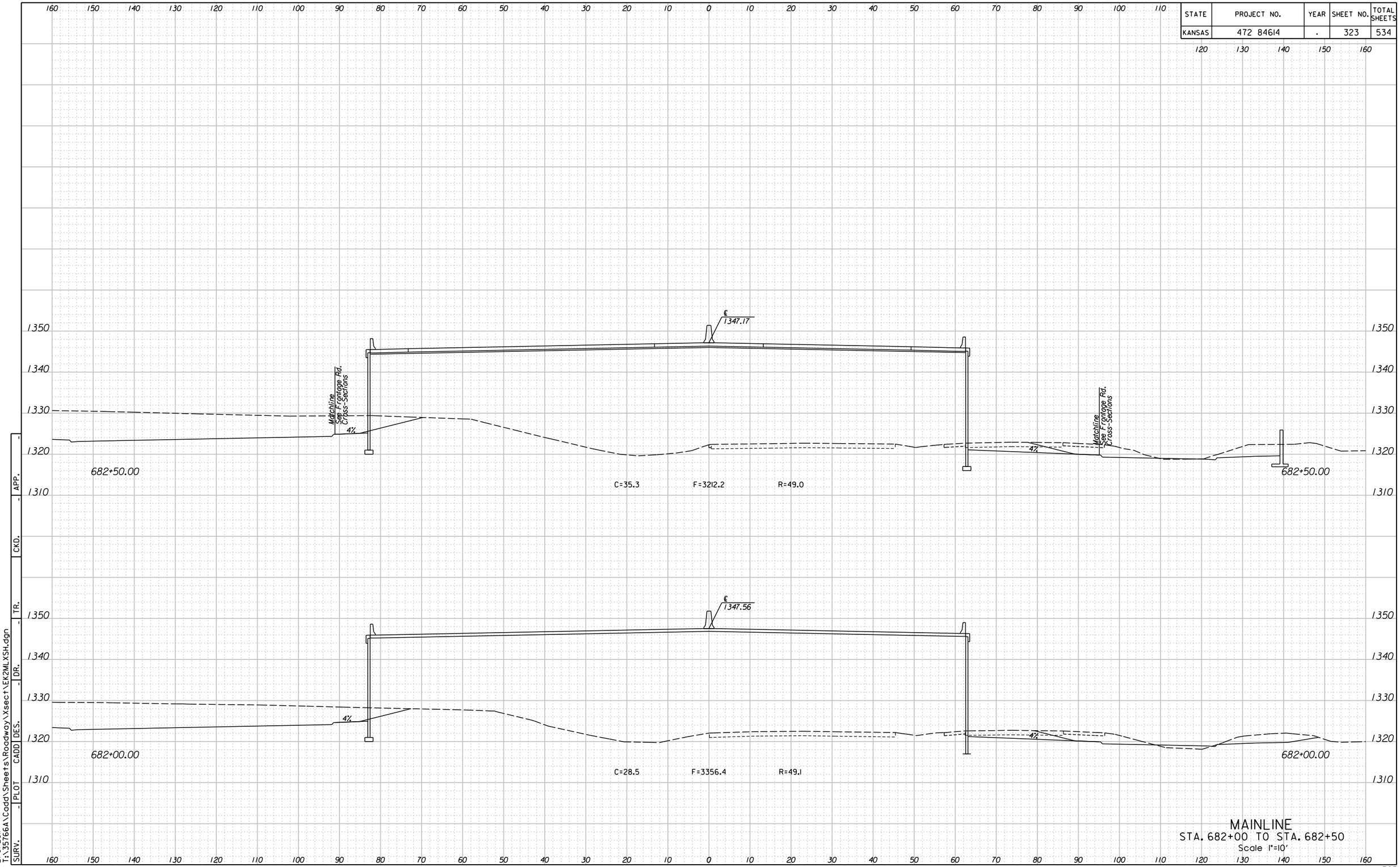



MAINLINE
STA. 681+00 TO STA. 681+50
Scale 1"=10'

APP. | CKD. | DR. | DES. | CADD | PLOT | SURV.

11:25:43 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 323 | 534 |

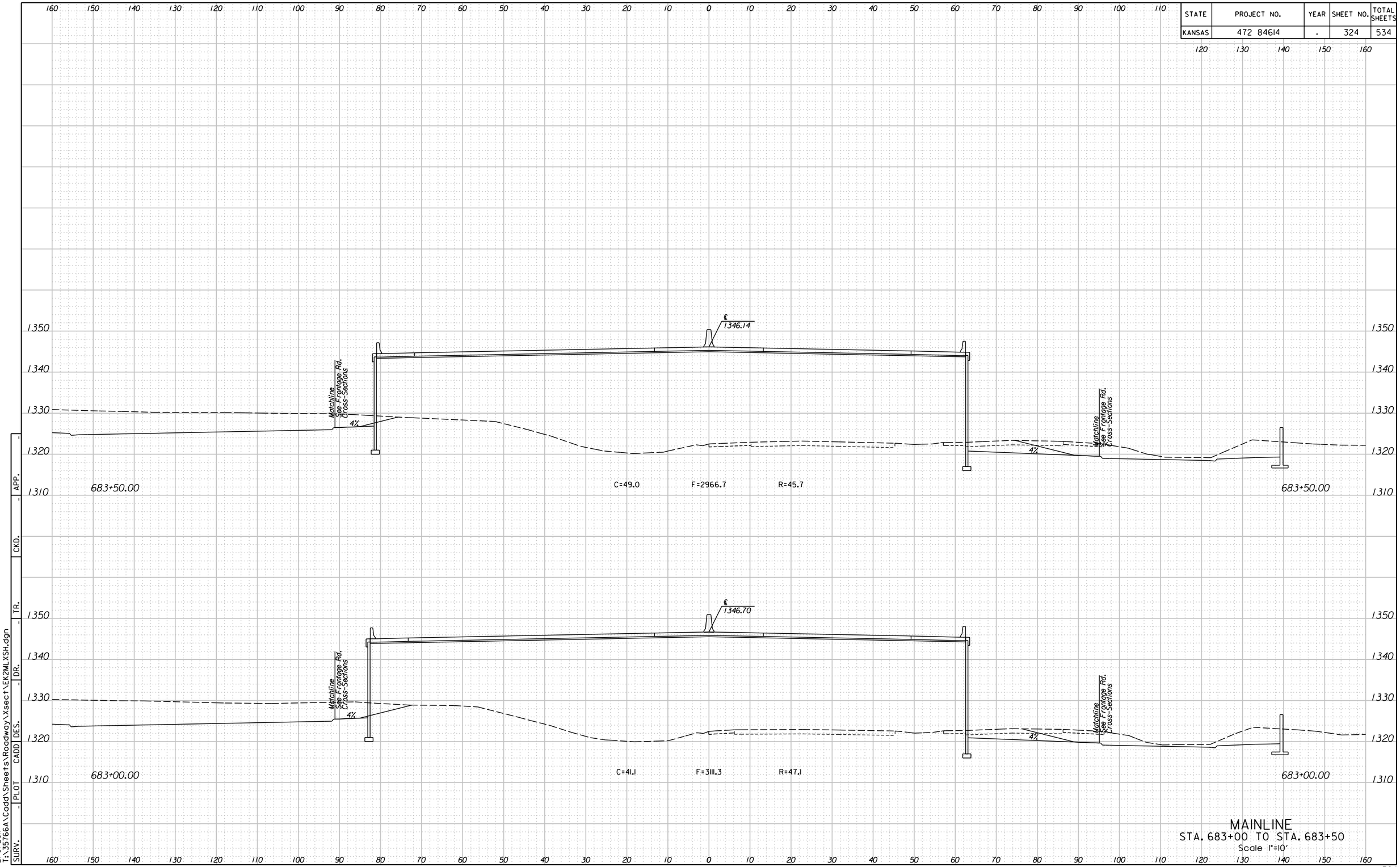



APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:25:46 AM
2/9/2011
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## MAINLINE
STA. 682+00 TO STA. 682+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 324 | 534 |




MAINLINE
STA. 683+00 TO STA. 683+50
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:25:49 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 325 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1350
1340
1330
1320
1310

℄ 1344.75

Matchline See Frontage Rd. Cross-Sections

4%

684+50.00

C=58.8 F=2697.2 R=45.5

684+50.00

℄ 1345.49

Matchline See Frontage Rd. Cross-Sections

4%

684+00.00

C=55.3 F=2824.4 R=45.5

684+00.00

## MAINLINE
STA. 684+00 TO STA. 684+50
Scale 1"=10'

APP. _ CKD. _ TR. _ DR. _ DES. _ CADD _ PLOT _ SURV. _

11:25:52 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 326 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1350 1340 1330 1320 1310

Matchline See Frontage Rd. Cross-Sections

℄ 1343.01

4%

685+50.00

C=66.8 F=2467.2 R=45.3

685+50.00

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1343.93

Matchline See Frontage Rd. Cross-Sections

4%

685+00.00

C=63.0 F=2572.7 R=45.2

685+00.00

Matchline See Frontage Rd. Cross-Sections

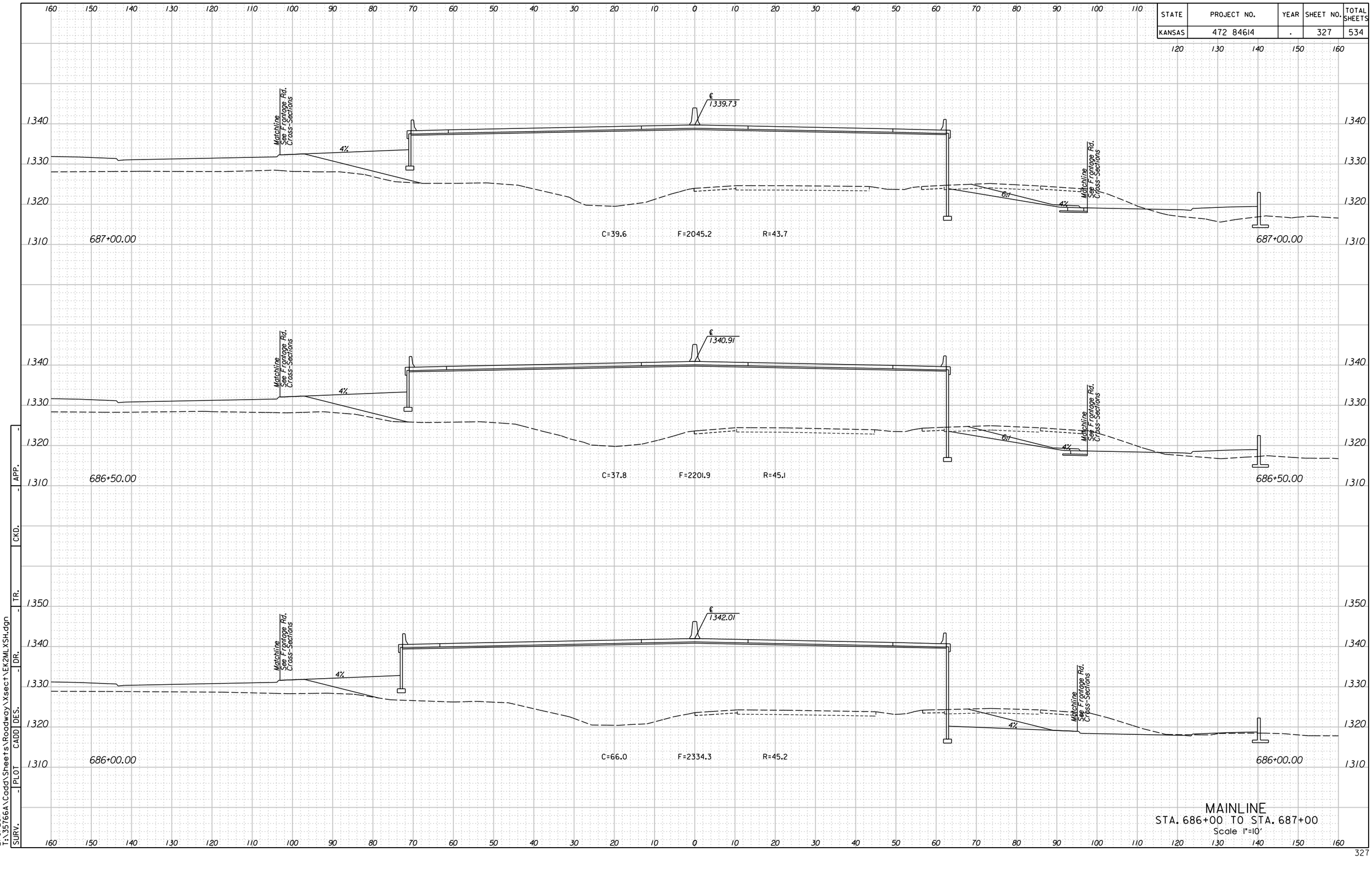
4%

APP. CKD. TR. DR. DES. CADD PLOT SURV.

11:25:54 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

# MAINLINE
## STA. 685+00 TO STA. 685+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 327 | 534 |

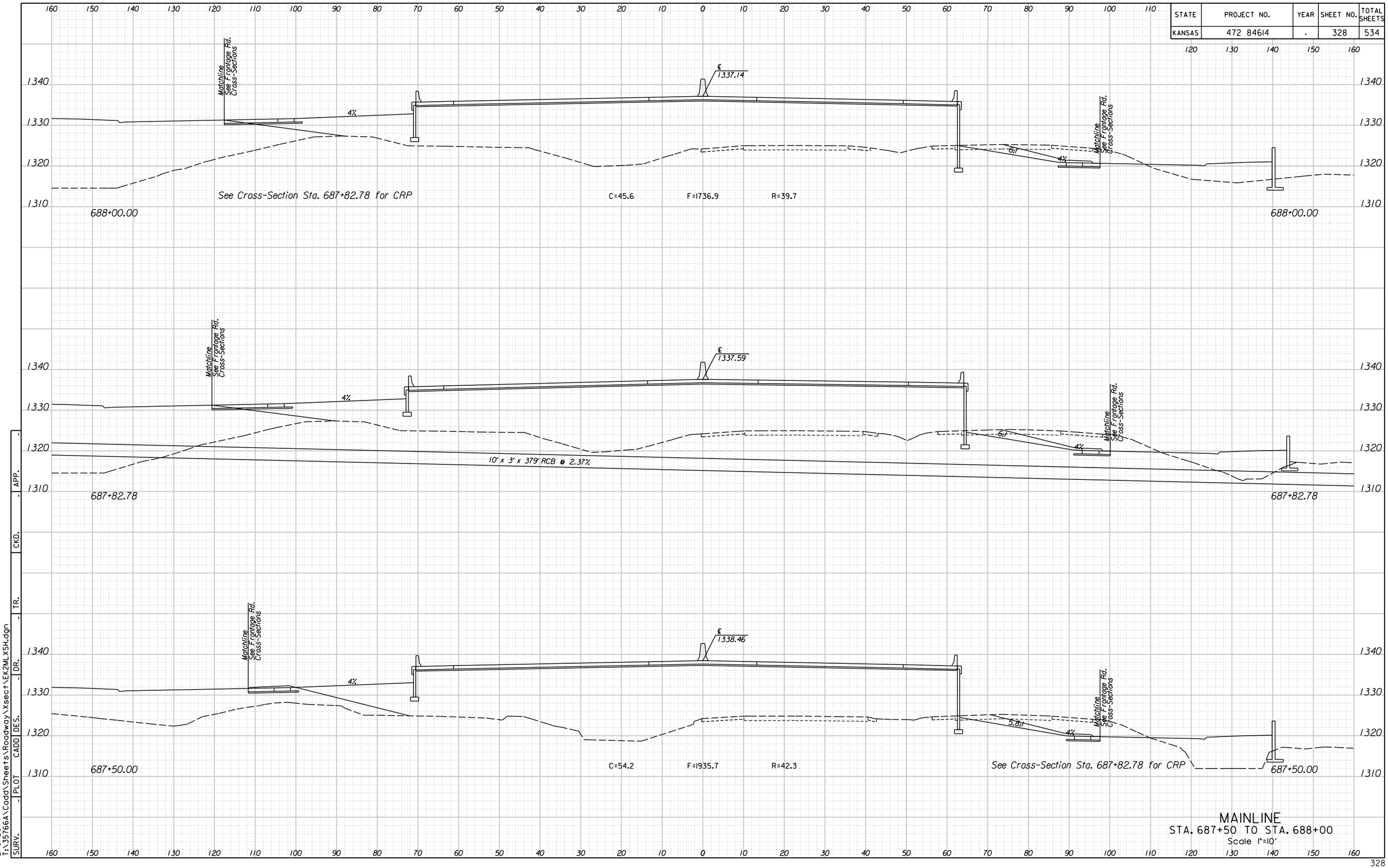



MAINLINE
STA. 686+00 TO STA. 687+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:25:57 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 328 | 534 |




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:26:00 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 328A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320
1310

687+82.78

1320.00

687+82.78

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | | | | - | - | - | - |

11:13:34 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHLT.dgn

## MAINLINE EXT. LT.
STA. 687+82.78
Scale 1"=10'

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 328B | 534 |

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

1320

1310

1311.00

687+82.78

687+82.78

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:12:33 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHRT.dgn

# MAINLINE EXT. RT.

STA. 687+82.78

Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 329 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320
1310

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1333.86

689+50.00

C=38.4 F=1131.9 R=38.2

4%

Matchline See Frontage Rd. Cross-Sections

689+50.00

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1334.83

689+00.00

C=51.5 F=1403.0 R=38.3

4%

Matchline See Frontage Rd. Cross-Sections

689+00.00

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1335.92

688+50.00

C=65.2 F=1555.4 R=38.4

4%

Matchline See Frontage Rd. Cross-Sections

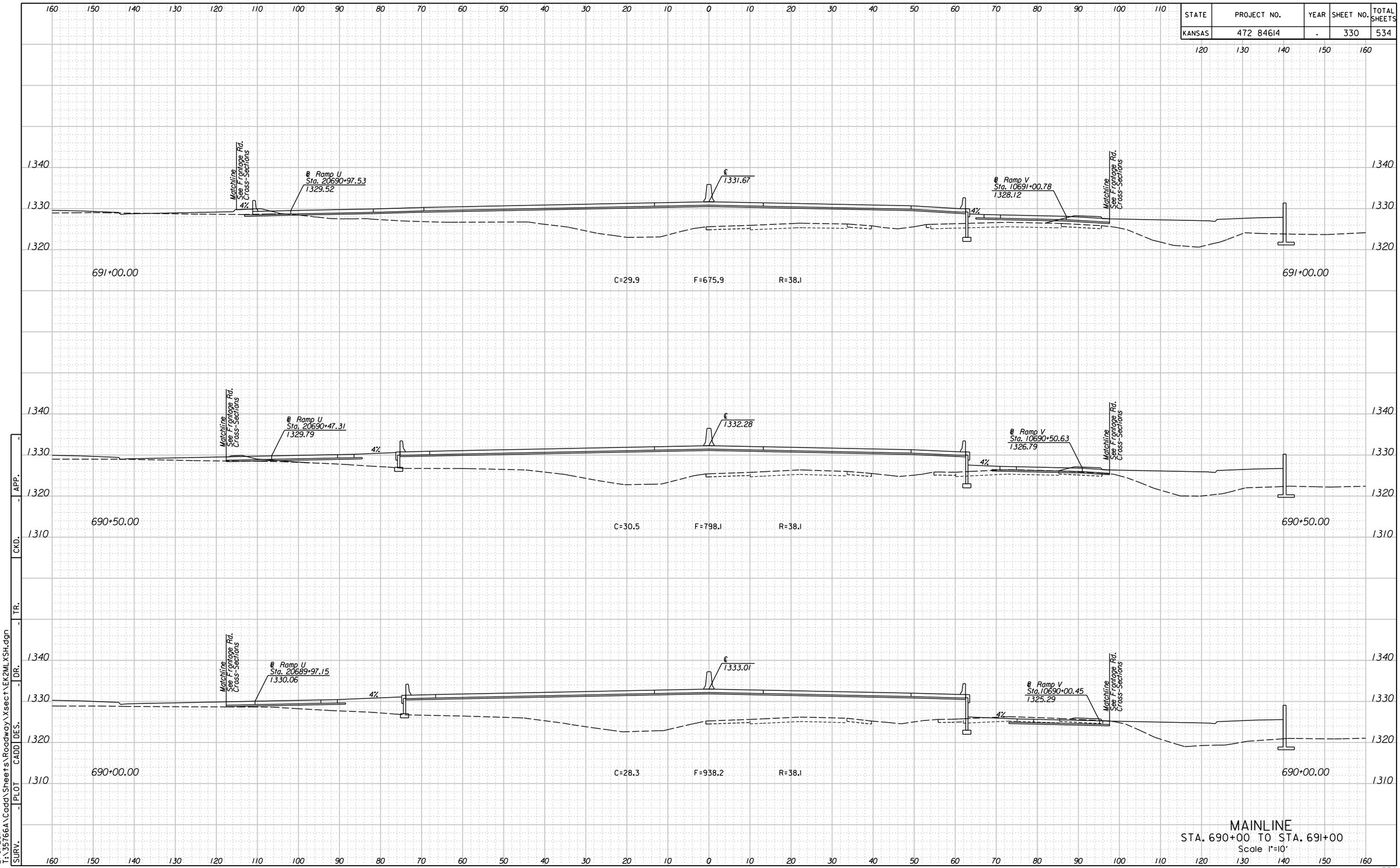
688+50.00

## MAINLINE
STA. 688+50 TO STA. 689+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:26:03 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 330 | 534 |




MAINLINE
STA. 690+00 TO STA. 691+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:26:06 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 331 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320

Matchline See Frontage Rd. Cross-Sections

4%

692+50.00

℄ 1330.58

C=30.9 F=384.8 R=38.5

℄ Ramp V
Sta. 10692+51.11
1329.14

Matchline See Frontage Rd. Cross-Sections

692+50.00

692+00.00

℄ 1330.82

C=25.8 F=463.5 R=38.4

℄ Ramp V
Sta. 10692+01.02
1329.25

691+50.00

℄ Ramp U
Sta. 20691+47.78
1329.26

℄ 1331.19

C=23.4 F=558.8 R=38.1

℄ Ramp V
Sta. 10691+50.91
1328.95

APP. CKD. TR. DR. DES. CADD PLOT SURV.

11:26:09 AM
2/9/2011
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## MAINLINE
STA. 691+50 TO STA. 692+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 332 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320

Matchline See Frontage Rd. Cross-Sections

694+00.00

4%

℄ 1330.59

℄ Ramp V
Sta. 10694+01.28
1329.20

2% 5.68%

Matchline See Frontage Rd. Cross-Sections

694+00.00

C=56.5 F=291.6 R=44.4

Matchline See Frontage Rd. Cross-Sections

693+50.00

4%

℄ 1330.47

℄ Ramp V
Sta. 10693+51.24
1328.99

2% 6.18%

Matchline See Frontage Rd. Cross-Sections

693+50.00

C=29.2 F=300.5 R=57.2

Matchline See Frontage Rd. Cross-Sections

693+00.00

4%

℄ 1330.46

℄ Ramp V
Sta. 10693+01.18
1328.99

2% 5.71%

Matchline See Frontage Rd. Cross-Sections

693+00.00

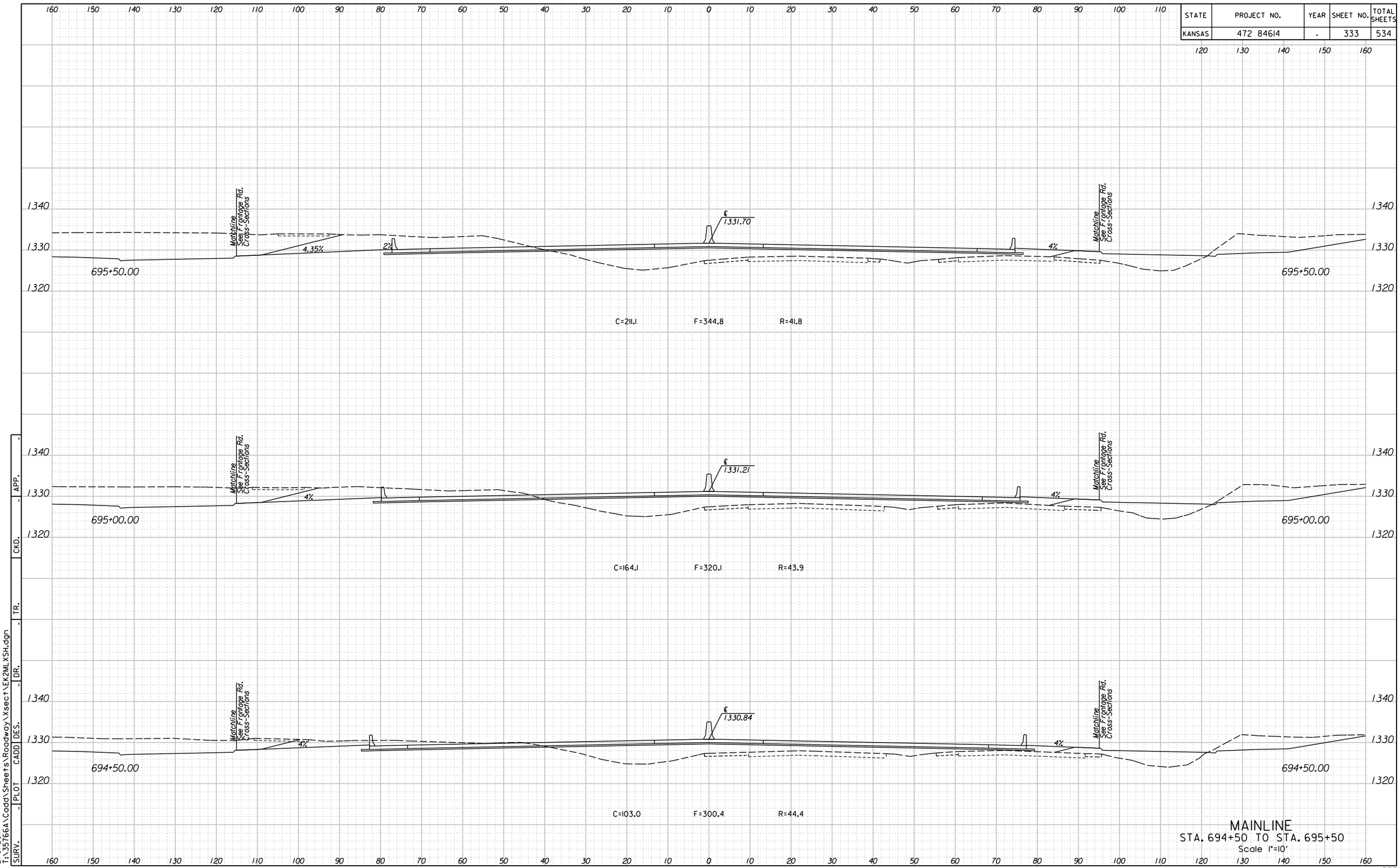
C=25.2 F=334.3 R=51.1

APP.
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SURV.

11:26:12 AM
2/9/2011
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# MAINLINE
## STA. 693+00 TO STA. 694+00
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 333 | 534 |




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:26:15 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 694+50 TO STA. 695+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 334 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320

Matchline See Frontage Rd. Cross-Sections

5.26%

2%

℄ 1333.51

4%

Matchline See Frontage Rd. Cross-Sections

697+50.00

697+50.00

C=198.5 F=484.1 R=37.7

Matchline See Frontage Rd. Cross-Sections

5.19%

2%

℄ 1333.19

4%

Matchline See Frontage Rd. Cross-Sections

697+00.00

697+00.00

C=220.3 F=472.4 R=37.7

Matchline See Frontage Rd. Cross-Sections

5.03%

2%

℄ 1332.77

4%

Matchline See Frontage Rd. Cross-Sections

696+50.00

696+50.00

C=225.1 F=440.2 R=37.7

Matchline See Frontage Rd. Cross-Sections

4.79%

2%

℄ 1332.27

4%

Matchline See Frontage Rd. Cross-Sections

696+00.00

696+00.00

C=220.2 F=397.8 R=38.6

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

11:26:17 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

# MAINLINE
## STA. 696+00 TO STA. 697+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 335 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320

Matchline See Frontage Rd. Cross-Sections

699+50.00

4%

℄ 1333.92

2%

7.32%

4%

Matchline See Frontage Rd. Cross-Sections

699+50.00

C=47.8 F=395.6 R=37.7

Matchline See Frontage Rd. Cross-Sections

699+00.00

4.40%

2%

℄ 1333.95

2%

6.26%

4%

Matchline See Frontage Rd. Cross-Sections

699+00.00

C=116.3 F=444.3 R=37.6

Matchline See Frontage Rd. Cross-Sections

698+50.00

4.79%

2%

℄ 1333.89

2%

5.37%

4%

Matchline See Frontage Rd. Cross-Sections

698+50.00

C=155.7 F=456.1 R=37.7

Matchline See Frontage Rd. Cross-Sections

698+00.00

5.14%

2%

℄ 1333.75

2%

4.63%

4%

Matchline See Frontage Rd. Cross-Sections

698+00.00

C=180.1 F=476.6 R=37.7

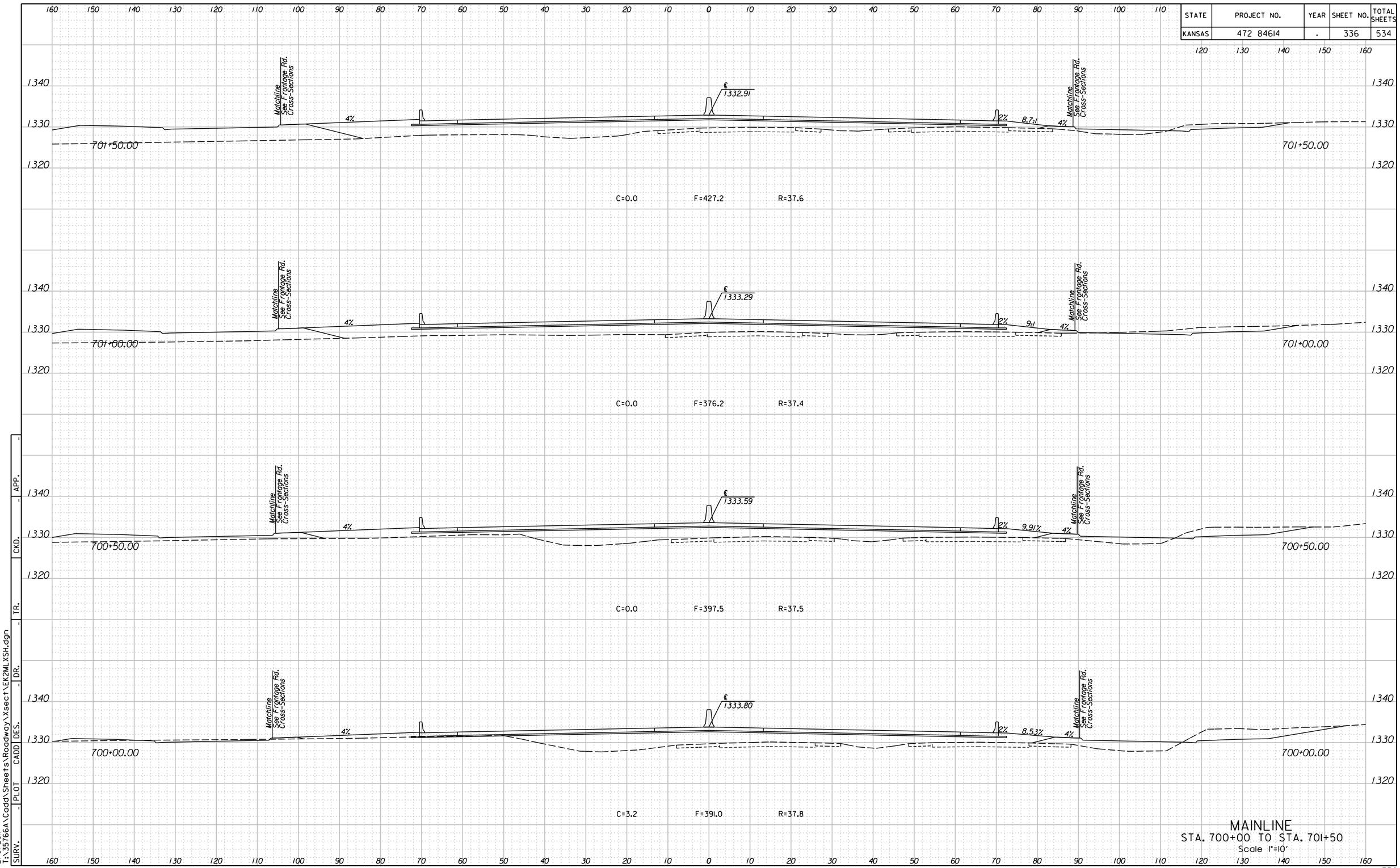
APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:26:20 AM
2/9/2011
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# MAINLINE
## STA. 698+00 TO STA. 699+50
Scale 1"=10'

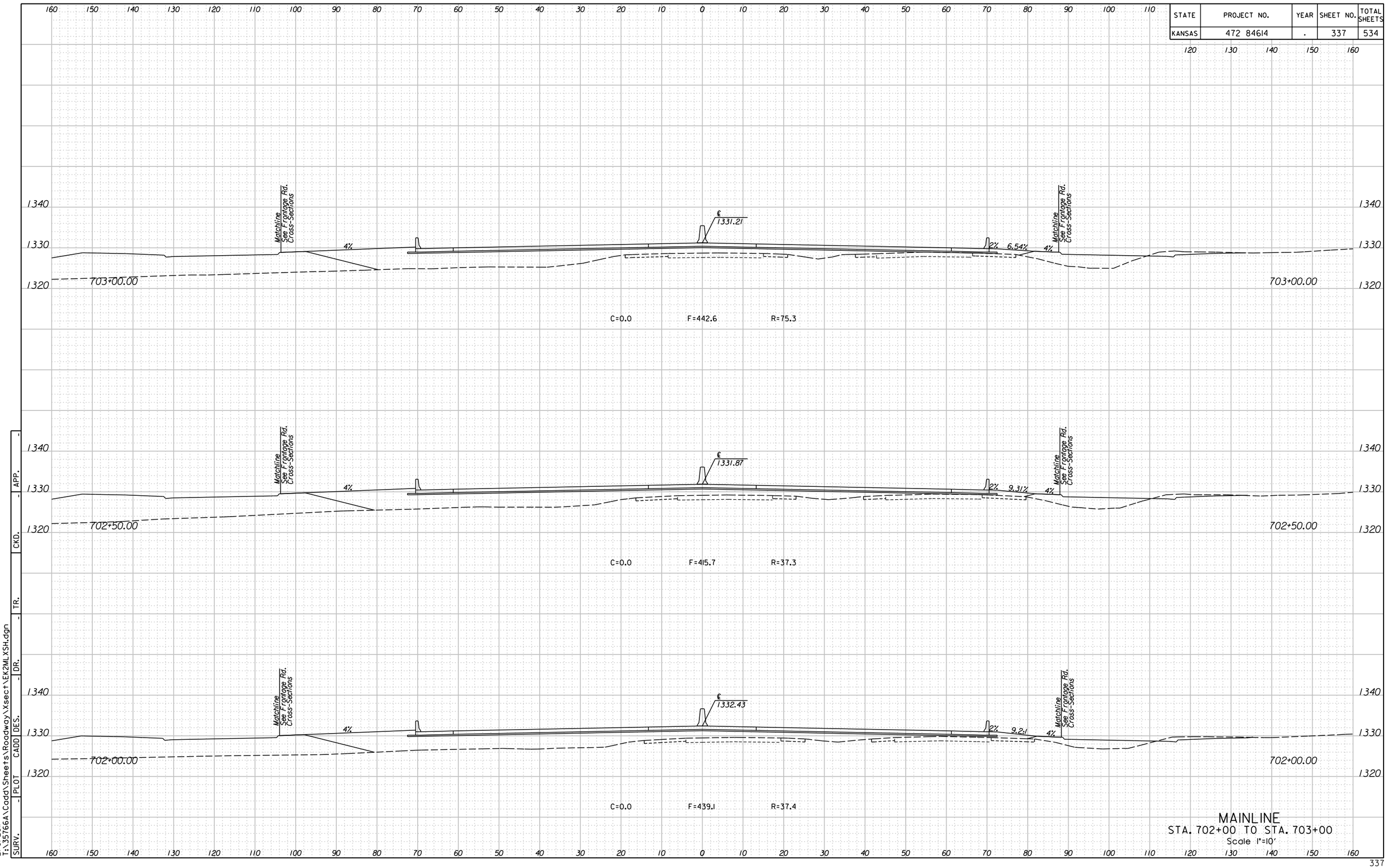
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 336 | 534 |




11:26:22 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 337 | 534 |




11:26:25 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 338 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1328.72

704+50.00

C=4.7 F=224.3 R=79.2

Matchline See Frontage Rd. Cross-Sections

4%

704+50.00

1340
1330
1320

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1329.64

704+00.00

C=0.0 F=316.2 R=76.0

Matchline See Frontage Rd. Cross-Sections

4%

704+00.00

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1330.47

703+50.00

C=0.0 F=402.7 R=75.2

Matchline See Frontage Rd. Cross-Sections

4%

703+50.00

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

11:26:27 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 703+50 TO STA. 704+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 339 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320
1310

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1325.73

706+00.00

C=41.2 F=198.6 R=83.2

Matchline See Frontage Rd. Cross-Sections

4%

706+00.00

1340
1330
1320

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1326.73

705+50.00

C=53.2 F=190.6 R=82.1

Matchline See Frontage Rd. Cross-Sections

4%

705+50.00

1340
1330
1320

Matchline See Frontage Rd. Cross-Sections

4%

℄ 1327.73

705+00.00

C=50.6 F=194.4 R=81.3

Matchline See Frontage Rd. Cross-Sections

4%

705+00.00

1340
1330
1320

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

11:26:30 AM
2/9/2011
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# MAINLINE
## STA. 705+00 TO STA. 706+00
Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 340 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310

Matchline See Frontage Rd. Cross-Sections

℄ 1322.73

4%

707+50.00

C=10.8 F=317.1 R=82.5

℄ 1323.73

707+00.00

C=24.3 F=255.1 R=83.5

1340
1330
1320

℄ 1324.73

706+50.00

C=73.0 F=178.5 R=112.1

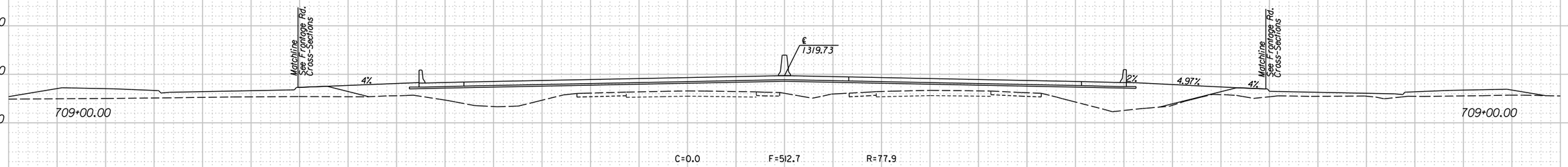
## MAINLINE
STA. 706+50 TO STA. 707+50
Scale 1"=10'

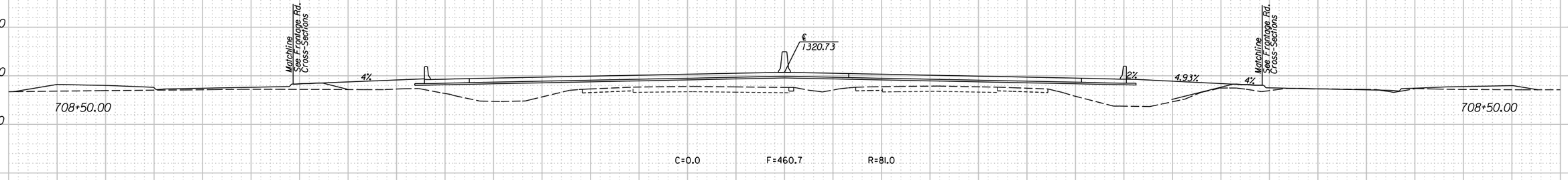
APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

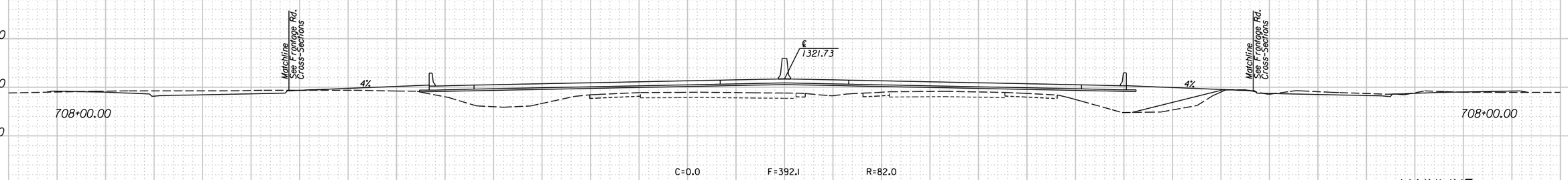
11:26:32 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 341 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160




APP. CKD. TR. DR. DES. CADD PLOT SURV.

11:26:35 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 708+00 TO STA. 709+00
Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 342 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310
1300

Matchline See Frontage Rd. Cross-Sections

℄ 1316.73

5.07% 2% 2% 4.68% 4% Matchline See Frontage Rd. Cross-Sections

710+50.00 710+50.00

C=0.0 F=651.1 R=74.4

℄ 1317.73

4.51% 2% 2% 4.71% 4%

710+00.00 710+00.00

C=0.0 F=616.7 R=74.6

℄ 1318.73

4% 2% 4.78% 4%

709+50.00 709+50.00

C=0.0 F=570.1 R=75.2

APP. CKD. TR. DR. DES. CADD PLOT SURV.

11:26:37 AM
2/9/2011
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## MAINLINE
STA. 709+50 TO STA. 710+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 343 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300

Matchline See Frontage Rd. Cross-Sections

9.82% 2% ℄ 1313.73 2% 4.73% 4% Matchline See Frontage Rd. Cross-Sections

712+00.00 712+00.00

C=1.0 F=671.9 R=74.8

1320
1310
1300

Matchline See Frontage Rd. Cross-Sections

7.10% 2% ℄ 1314.73 2% 4.68% 4% Matchline See Frontage Rd. Cross-Sections

711+50.00 711+50.00

C=0.0 F=669.6 R=74.4

1320
1310
1300

Matchline See Frontage Rd. Cross-Sections

6.05% 2% ℄ 1315.73 2% 4.66% 4% Matchline See Frontage Rd. Cross-Sections

711+00.00 711+00.00

C=0.0 F=667.0 R=74.5

## MAINLINE
STA. 711+00 TO STA. 712+00
Scale 1"=10'

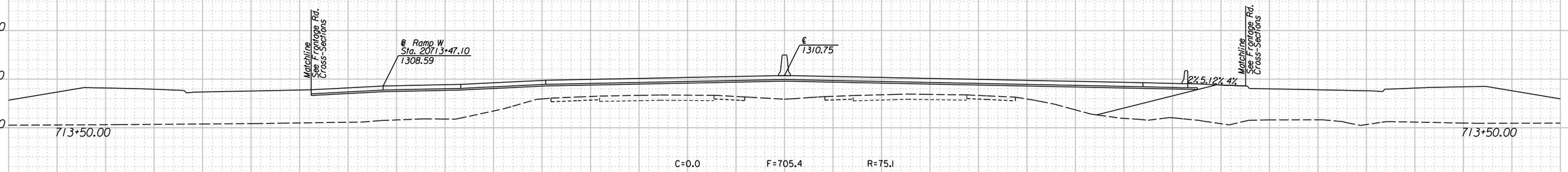
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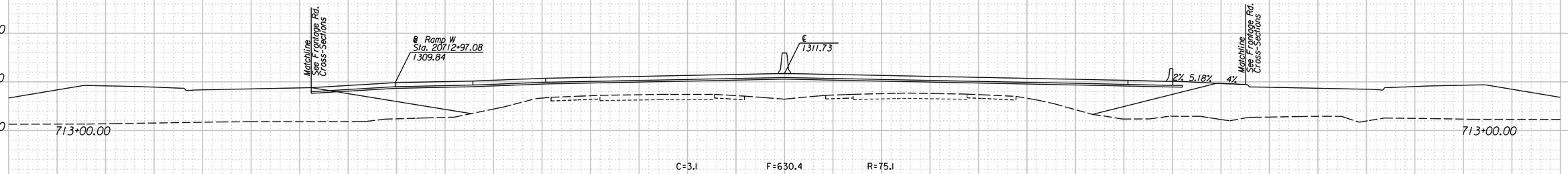
SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

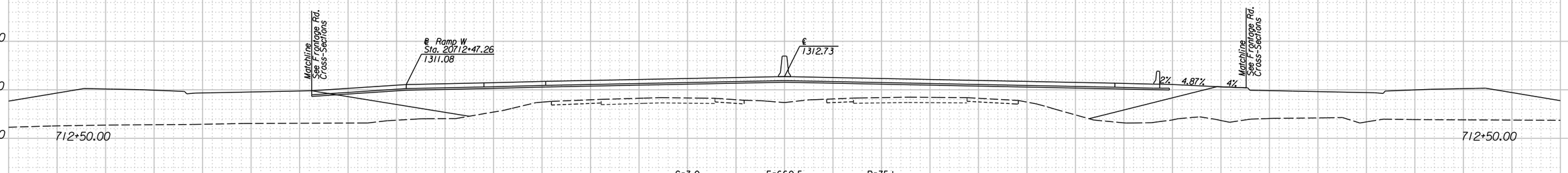
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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 344 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



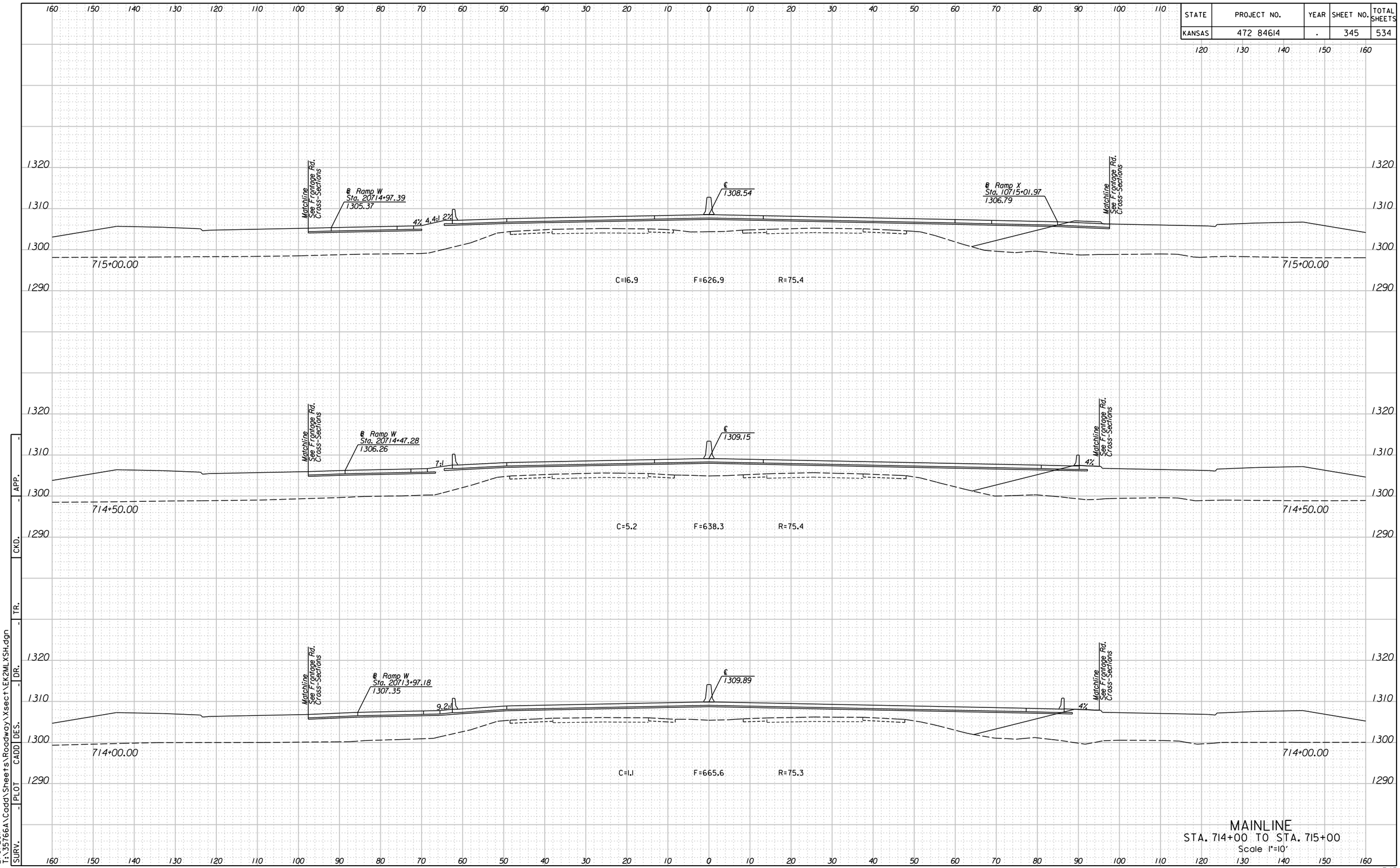

## MAINLINE
STA. 712+50 TO STA. 713+50
Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 345 | 534 |

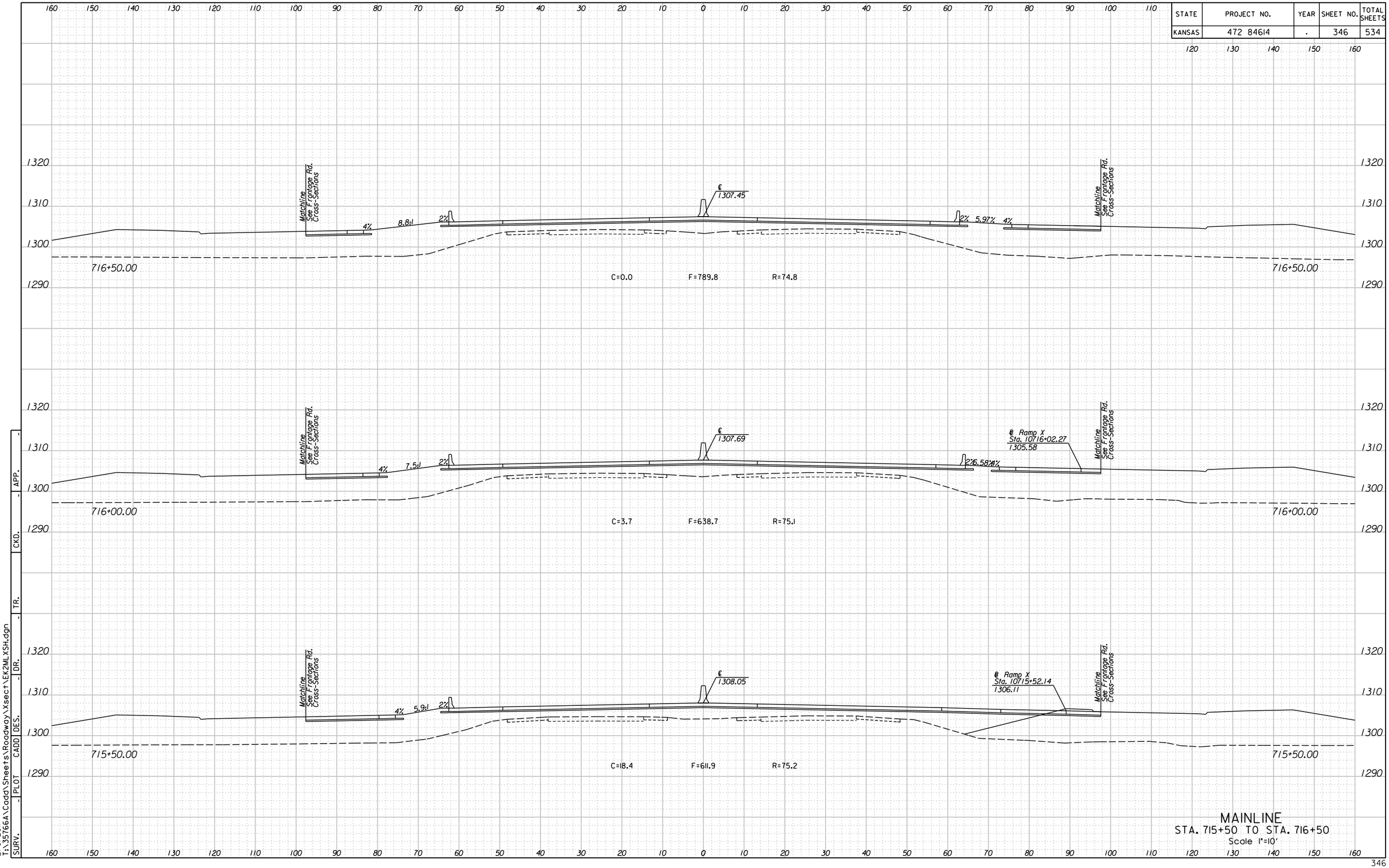



MAINLINE
STA. 714+00 TO STA. 715+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:26:45 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 346 | 534 |




MAINLINE
STA. 715+50 TO STA. 716+50
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:26:47 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 347 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300
1290

Matchline See Frontage Rd. Cross-Sections

4%

9.18%

2%

℄ 1307.49

2%

9.52%

4%

Matchline See Frontage Rd. Cross-Sections

718+00.00

C=0.0 F=900.5 R=75.0

718+00.00

Matchline See Frontage Rd. Cross-Sections

4%

9.55%

2%

℄ 1307.35

2%

8.45%

4%

Matchline See Frontage Rd. Cross-Sections

717+50.00

C=0.0 F=825.2 R=75.2

717+50.00

Matchline See Frontage Rd. Cross-Sections

4%

9.81%

2%

℄ 1307.34

2%

7.22%

4%

Matchline See Frontage Rd. Cross-Sections

717+00.00

C=0.0 F=801.1 R=75.0

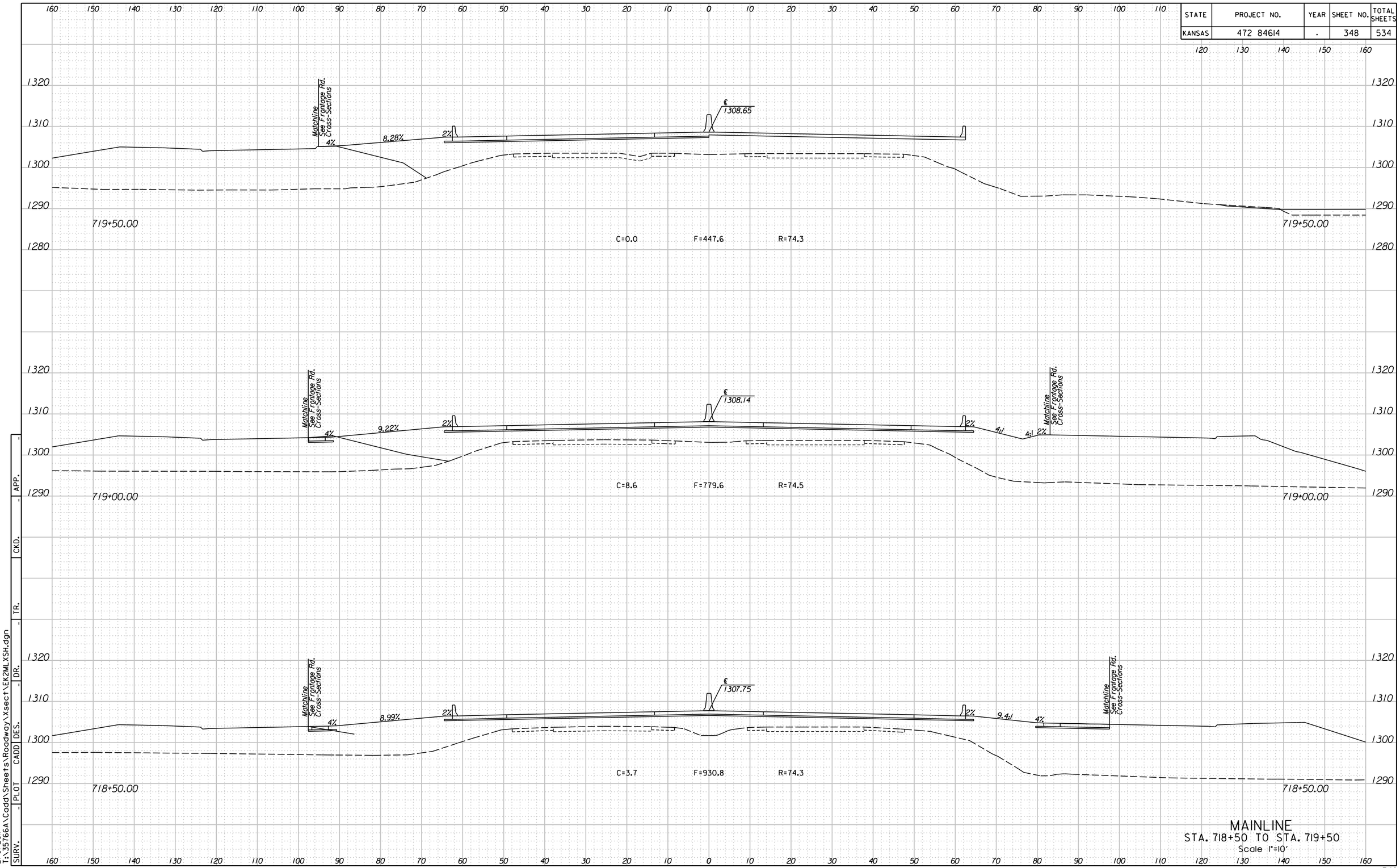
717+00.00

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

11:26:50 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

# MAINLINE
## STA. 717+00 TO STA. 718+00
Scale 1"=10'

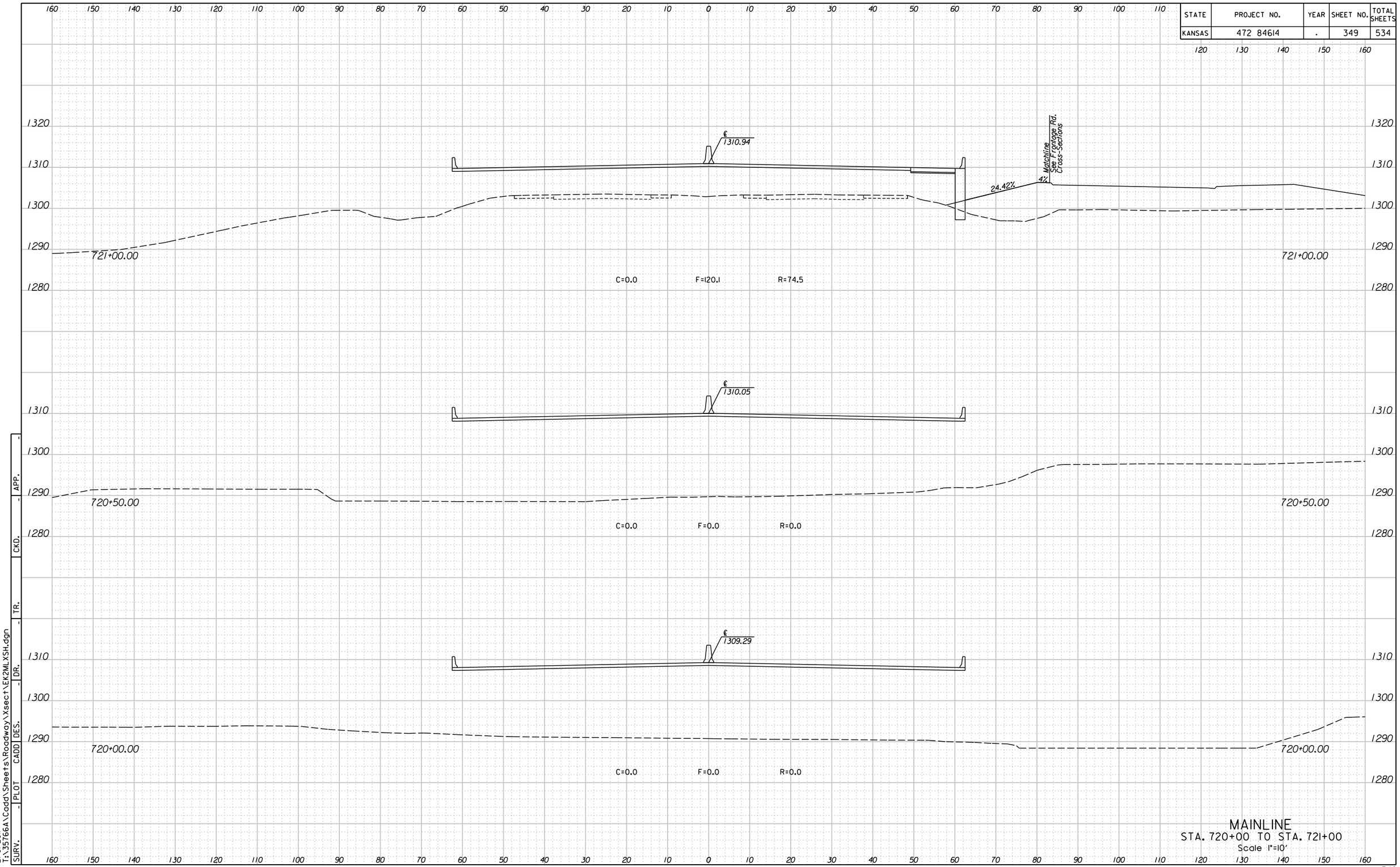
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 348 | 534 |




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:26:52 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 349 | 534 |

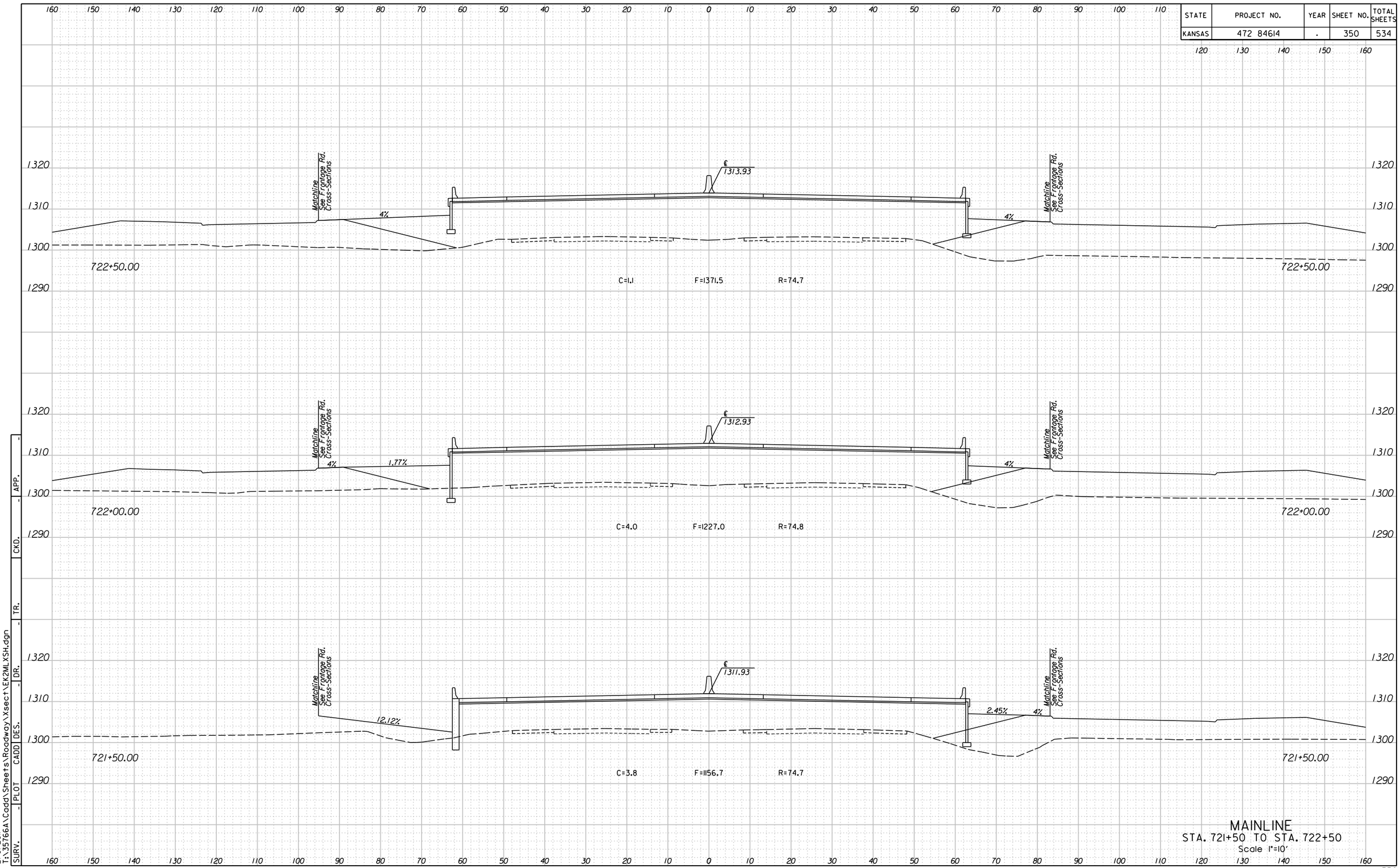



MAINLINE
STA. 720+00 TO STA. 721+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:26:55 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 350 | 534 |




MAINLINE
STA. 721+50 TO STA. 722+50
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:26:57 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 351 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300
1290

Matchline See Frontage Rd. Cross-Sections

℄ 1316.93

4%

724+00.00

C=2.7 F=1737.1 R=74.6

Matchline See Frontage Rd. Cross-Sections

4%

724+00.00

℄ 1315.93

Matchline See Frontage Rd. Cross-Sections

4%

723+50.00

C=2.0 F=1630.5 R=74.7

Matchline See Frontage Rd. Cross-Sections

4%

723+50.00

℄ 1314.93

Matchline See Frontage Rd. Cross-Sections

4%

723+00.00

C=1.5 F=1506.2 R=74.5

Matchline See Frontage Rd. Cross-Sections

4%

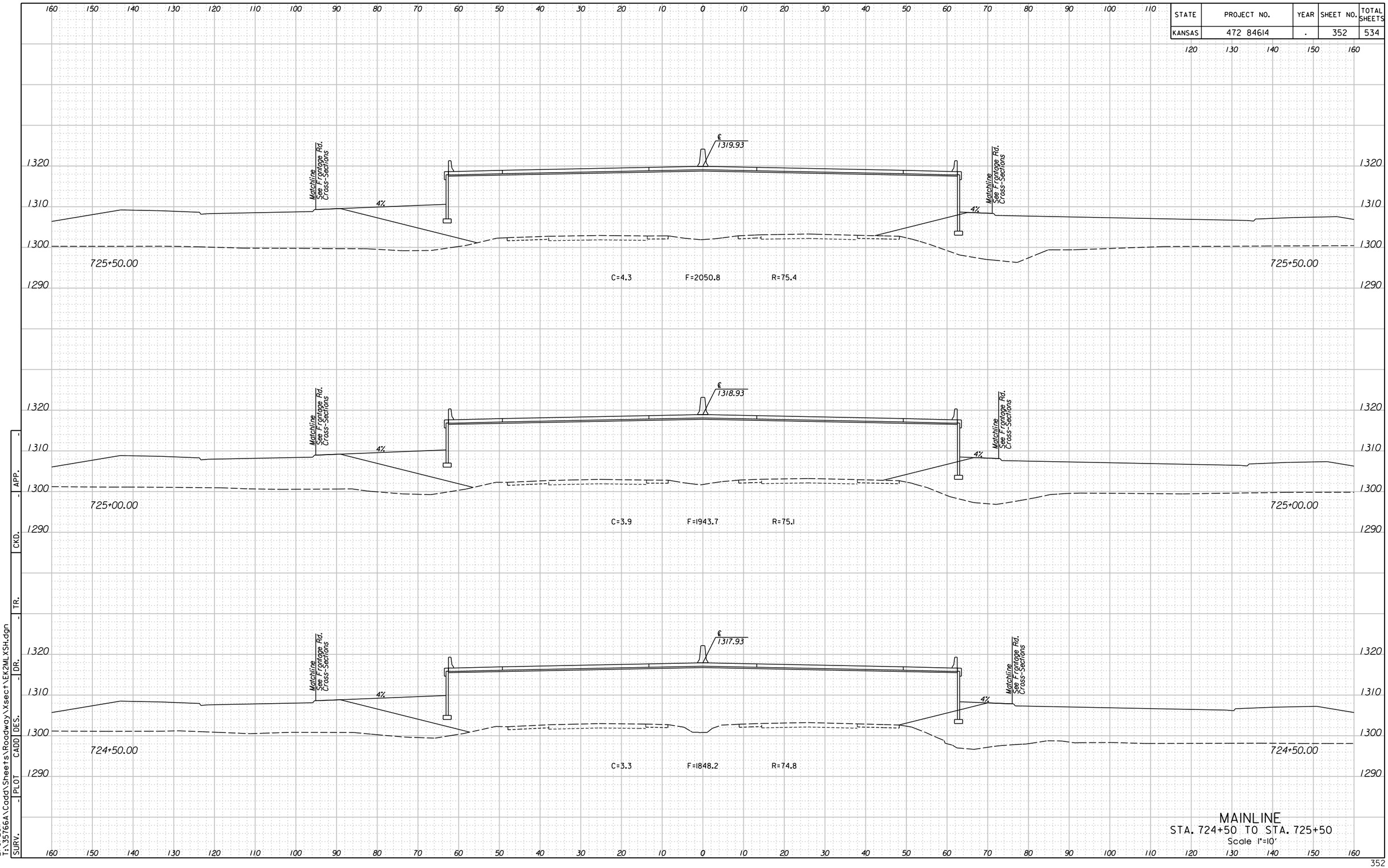
723+00.00

MAINLINE
STA. 723+00 TO STA. 724+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:27:00 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 352 | 534 |

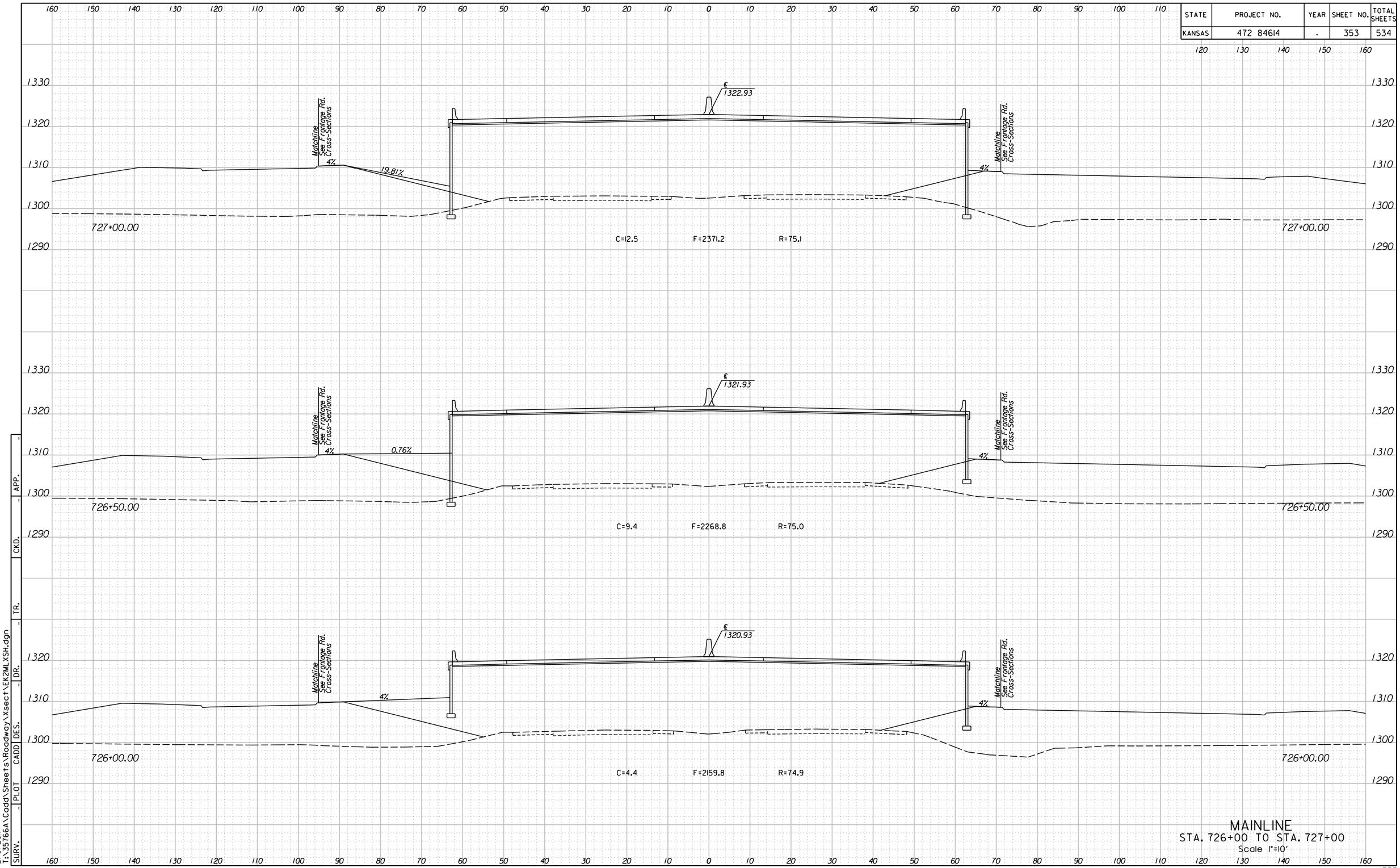



MAINLINE
STA. 724+50 TO STA. 725+50
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:27:02 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 353 | 534 |

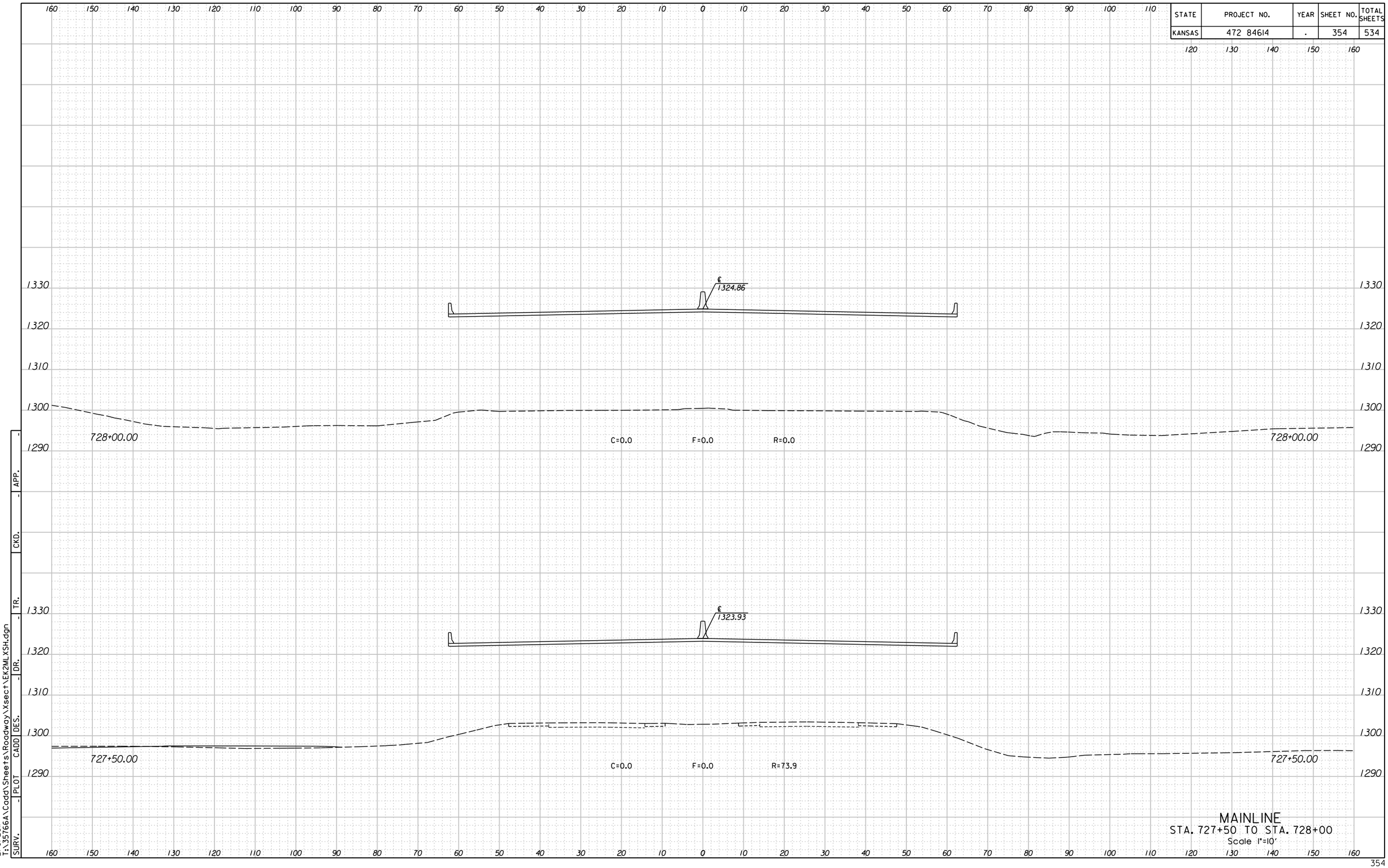



APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:27:05 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 726+00 TO STA. 727+00
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 354 | 534 |

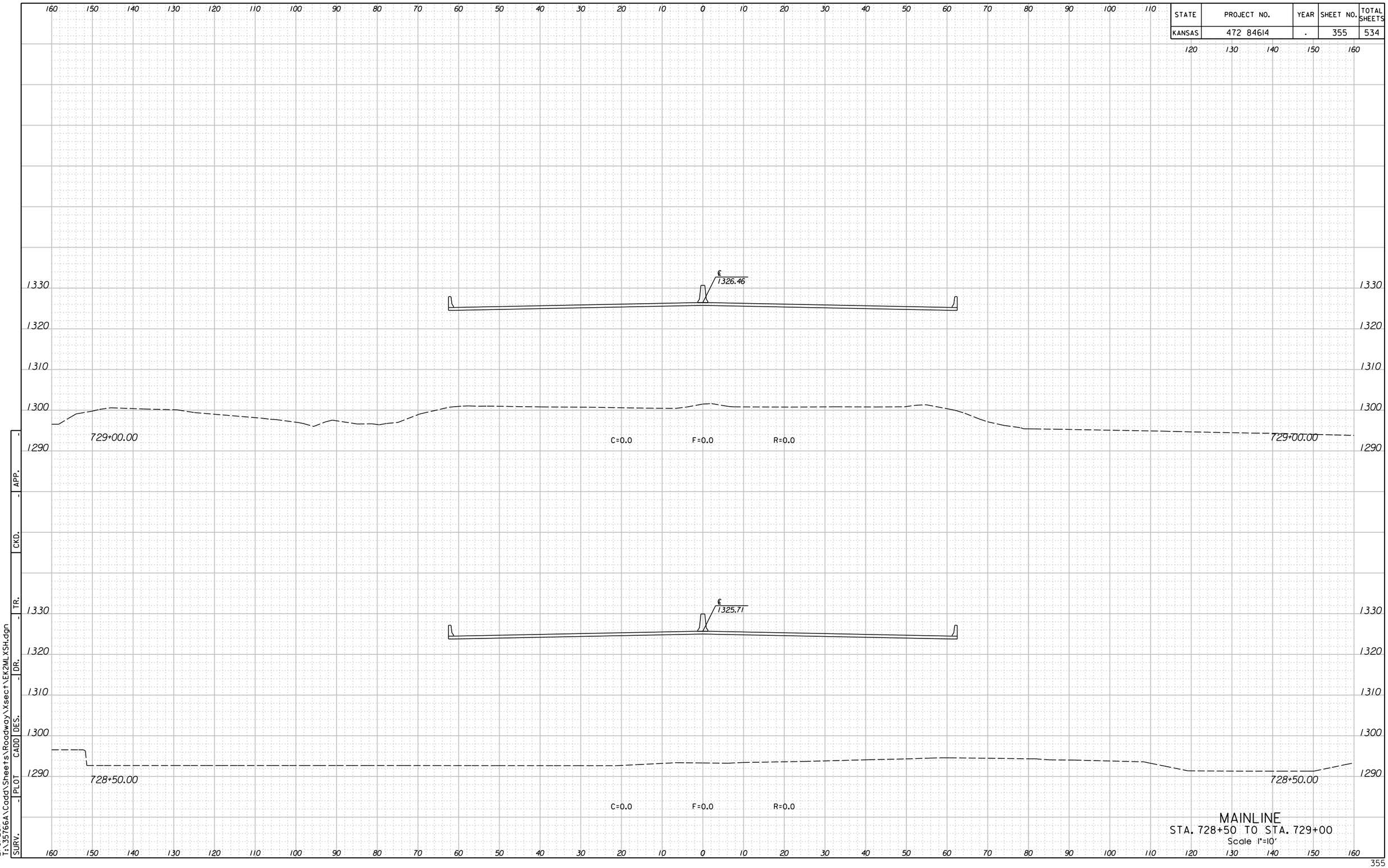



MAINLINE
STA. 727+50 TO STA. 728+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:27:07 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 355 | 534 |

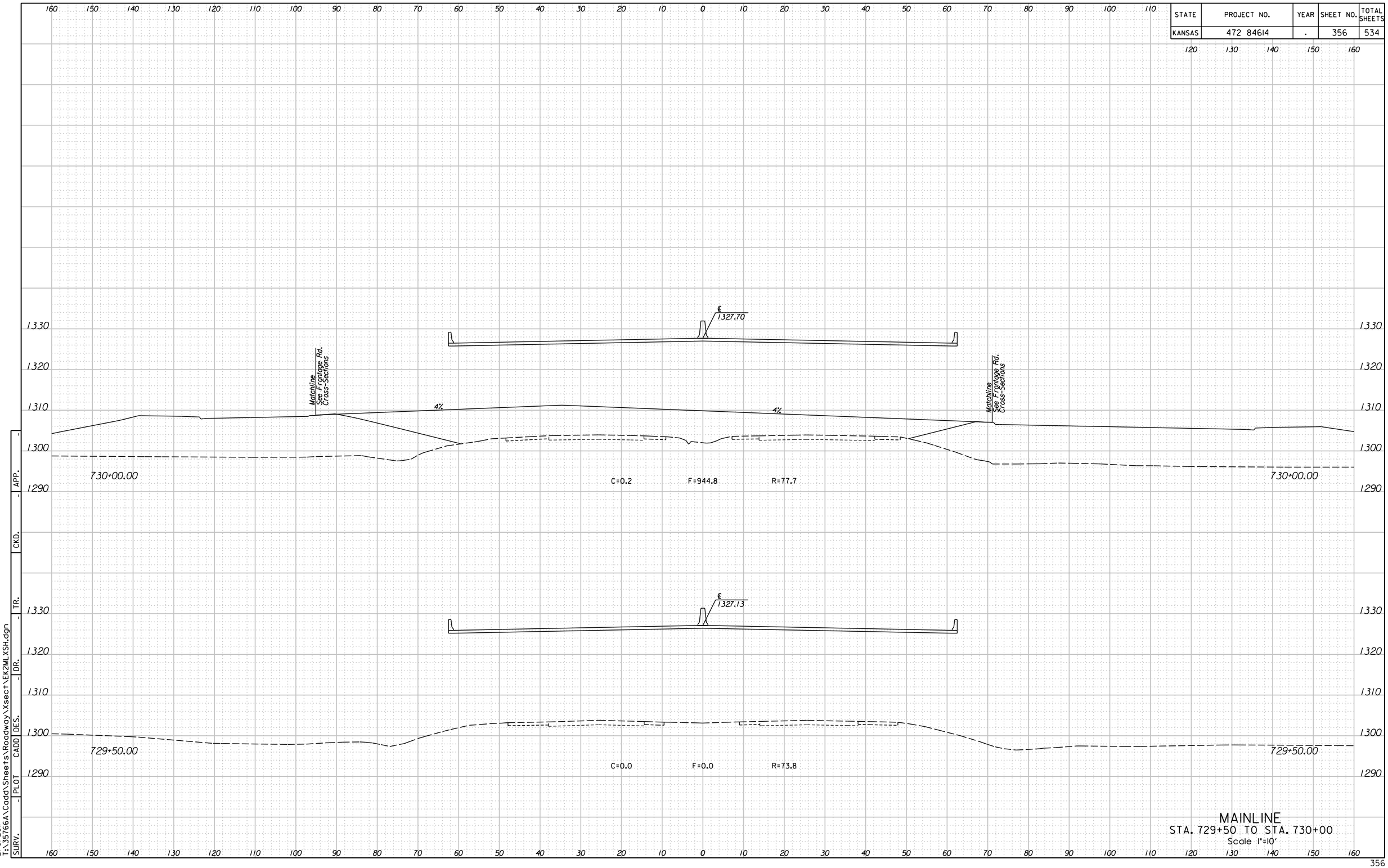



MAINLINE
STA. 728+50 TO STA. 729+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:27:10 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 356 | 534 |




APP. | CKD. | DR. | TR. | DES. | CADD | PLOT | SURV.

11:27:12 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 357 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310
1300
1290

℄ 1328.57

Matchline See Frontage Rd. Cross-Sections

4%

4%

731+00.00

C=0.0 F=619.3 R=86.5

731+00.00

℄ 1328.18

730+50.00

C=0.0 F=767.5 R=83.1

730+50.00

MAINLINE
STA. 730+50 TO STA. 731+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:27:15 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 358 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310
1300
1290

℄
1329.08

732+00.00

C=0.0 F=0.0 R=89.2

732+00.00

℄
1328.87

731+50.00

C=0.0 F=0.0 R=87.6

731+50.00

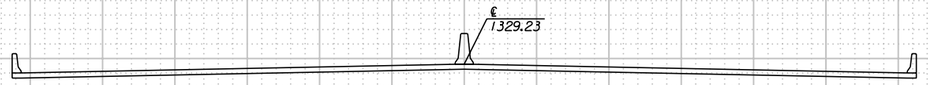
APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

11:27:17 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 731+50 TO STA. 732+00
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 359 | 534 |

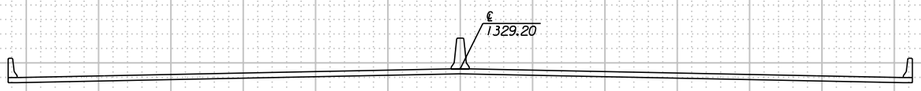
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160




1330
1320
1310
1300

733+00.00 733+00.00

C=0.0 F=0.0 R=320.6




1330
1320
1310
1300

732+50.00 732+50.00

C=0.0 F=0.0 R=112.3

1290

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

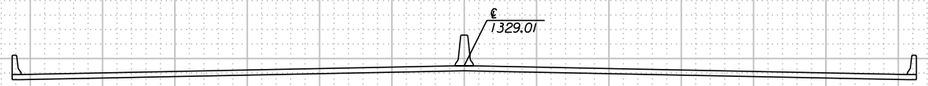
11:27:20 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 732+50 TO STA. 733+00
Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 360 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

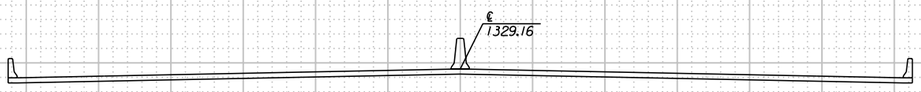



1330
1320
1310
1300

734+00.00

C=0.0 F=0.0 R=86.3

734+00.00




1330
1320
1310
1300

733+50.00

C=0.0 F=0.0 R=88.3

733+50.00

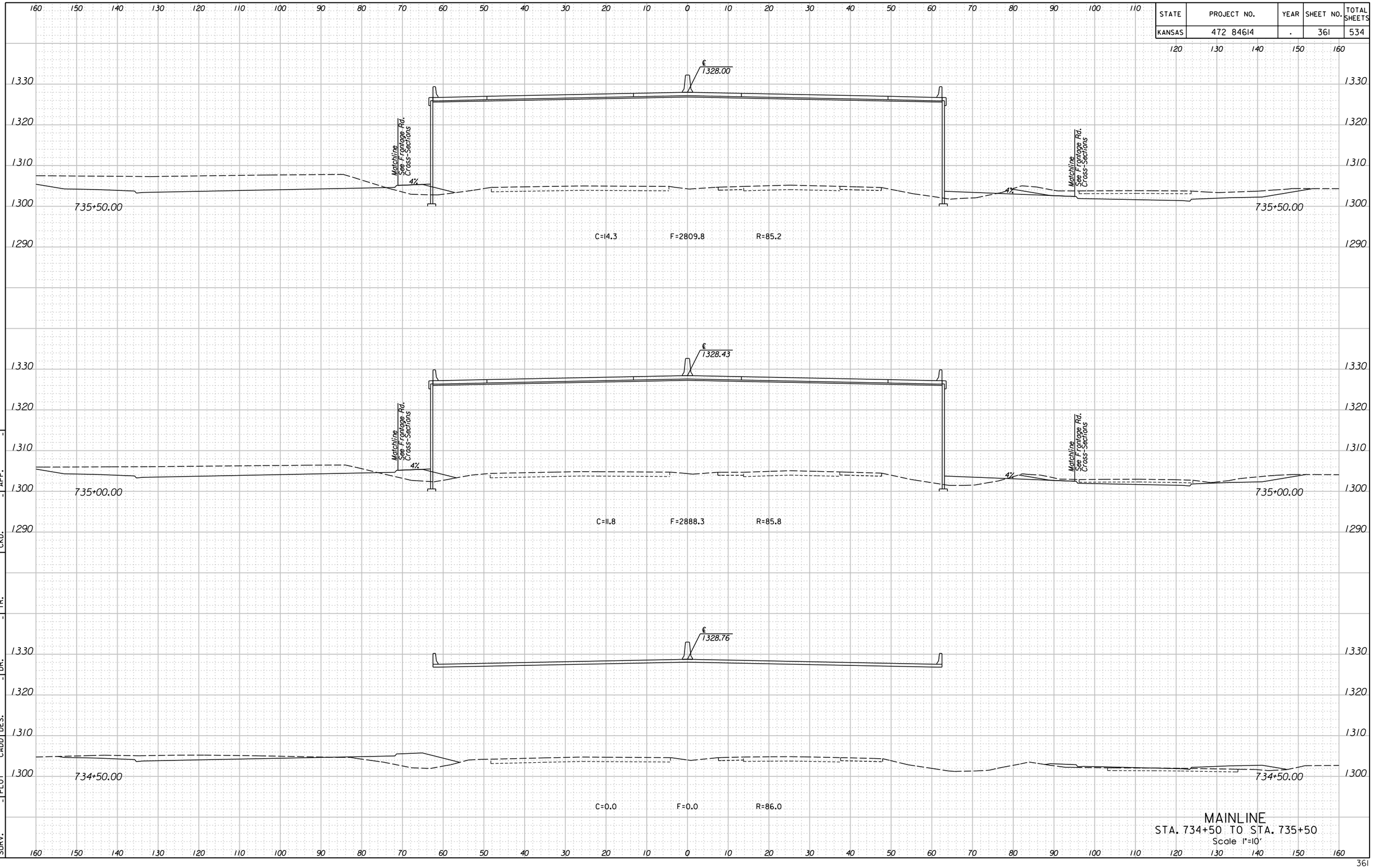
1290

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:27:22 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 733+50 TO STA. 734+00
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 361 | 534 |




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:27:25 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 734+50 TO STA. 735+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 362 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310
1300
1290

℄ 1326.87

Matchline See Frontage Rd. Cross-Sections

4%

736+50.00

C=14.3 F=2632.7 R=77.6

℄ 1327.48

736+00.00

C=13.6 F=2731.7 R=83.2

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:27:27 AM
2/9/2011
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# MAINLINE
## STA. 736+00 TO STA. 736+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 363 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310
1300
1290

℄ 1325.38

Matchline See Frontage Rd. Cross-Sections

4%

737+50.00

C=12.7 F=2454.1 R=74.9

℄ 1326.17

737+00.00

C=15.0 F=2548.6 R=75.3

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:27:30 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 737+00 TO STA. 737+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 364 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310
1300
1290

738+50.00

℄ 1323.53

Matchline See Frontage Rd. Cross-Sections

4%

C=5.2 F=2232.8 R=74.9

738+00.00

℄ 1324.50

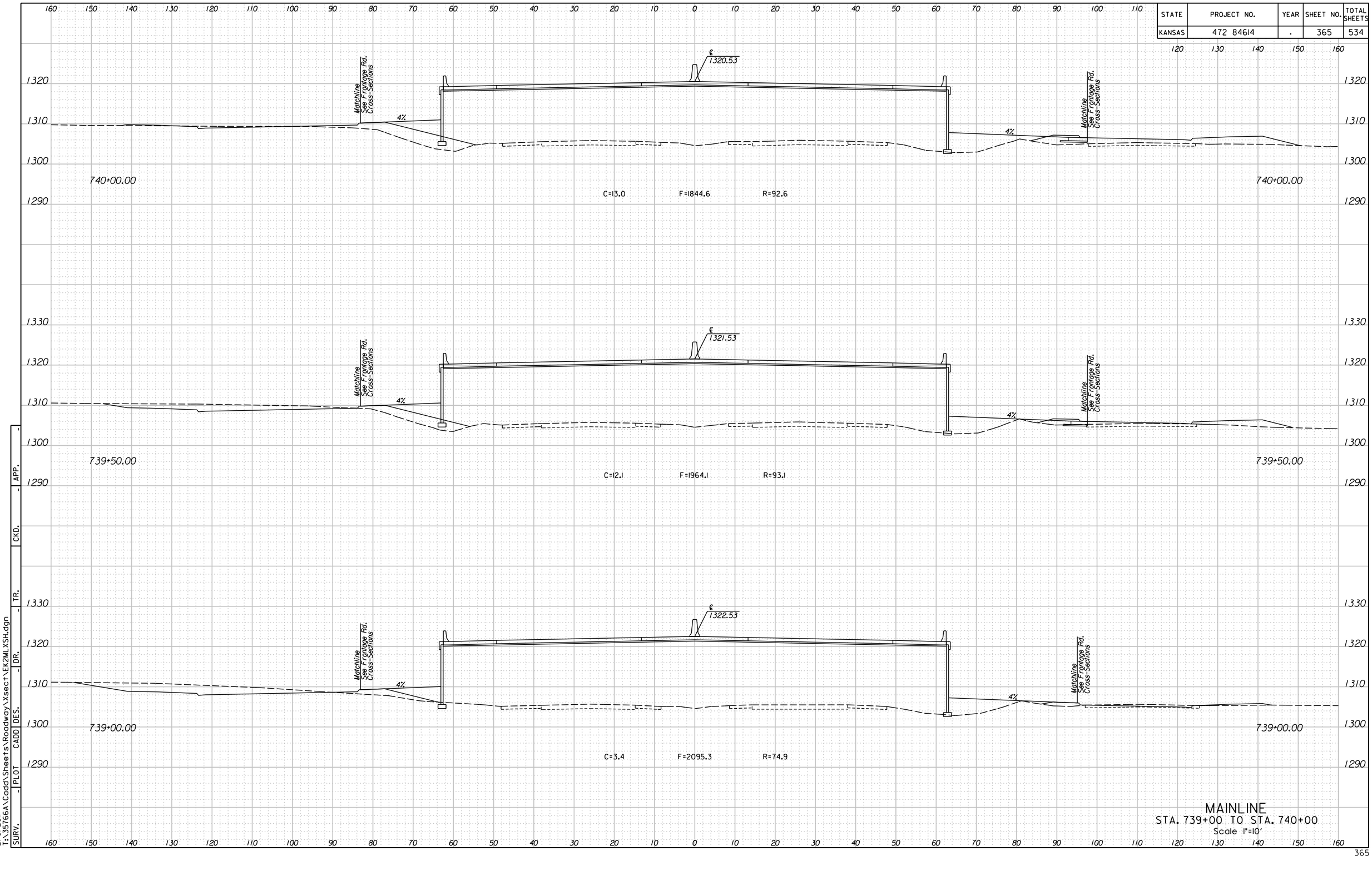
C=10.4 F=2342.8 R=74.9

APP. CKD. TR. DR. DES. CADD PLOT SURV.

11:27:33 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 738+00 TO STA. 738+50
Scale 1"=10'

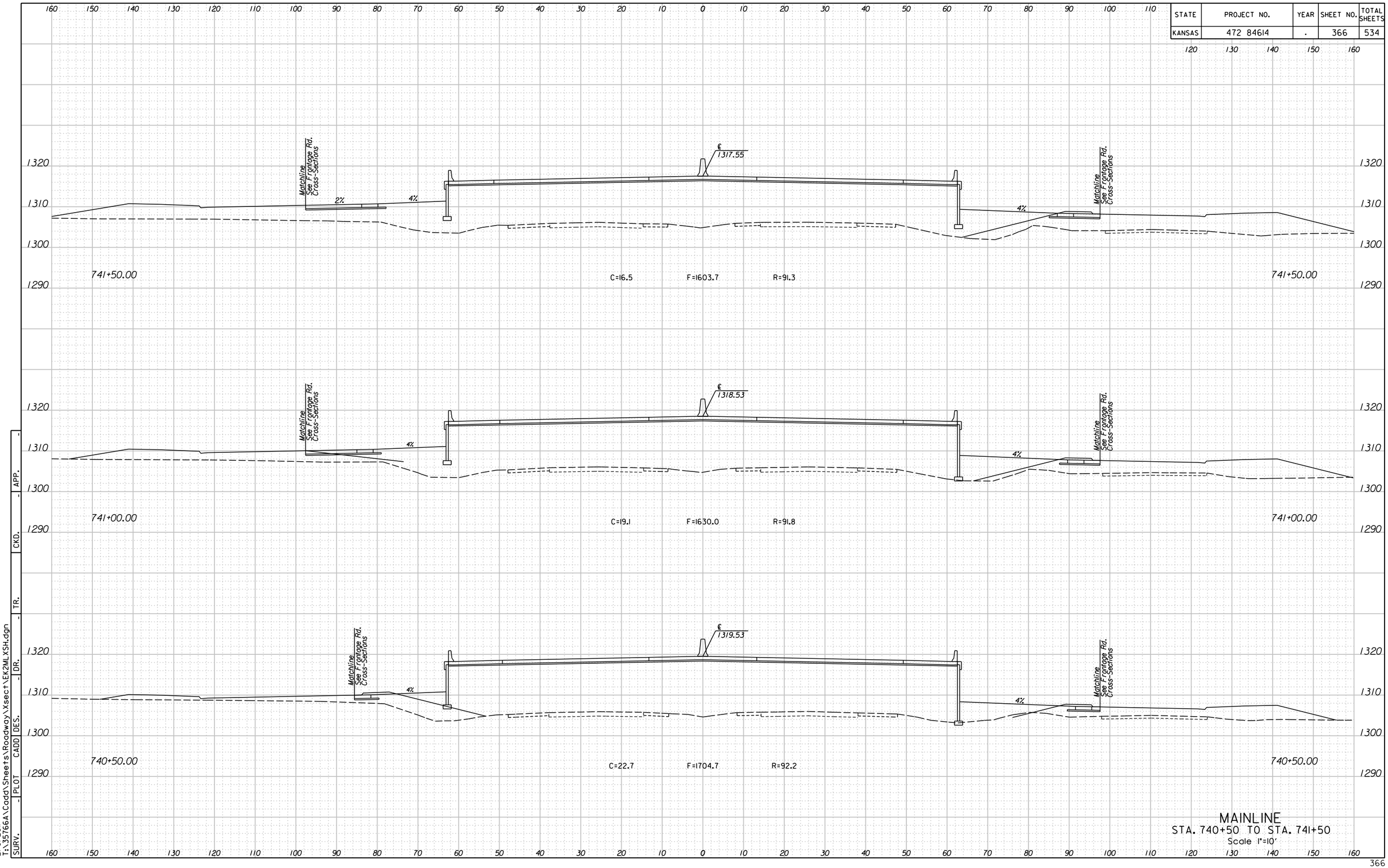
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 365 | 534 |




APP. | CKD. | DR. | TR. | DES. | CADD | PLOT | SURV.

11:27:35 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 366 | 534 |

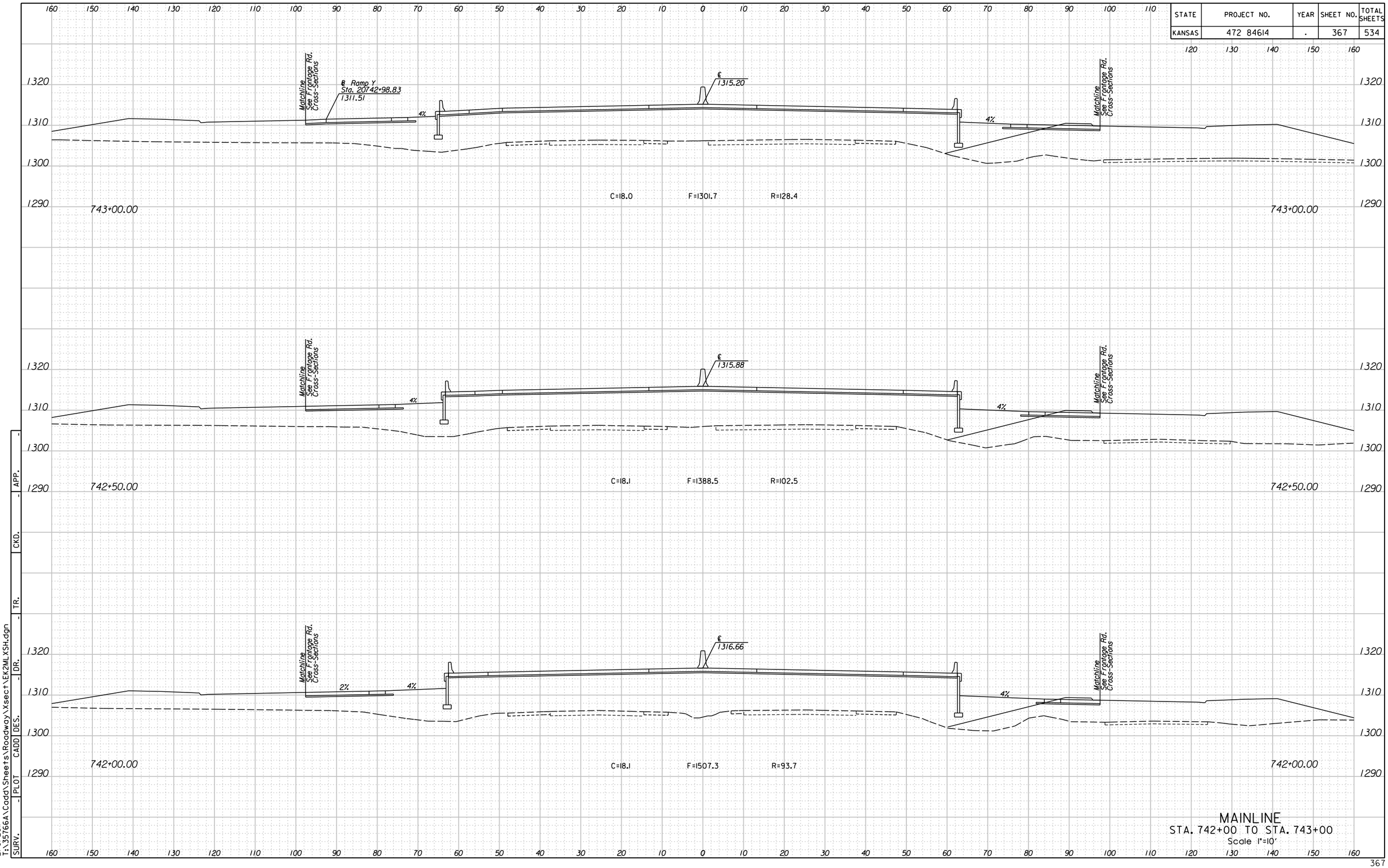



MAINLINE
STA. 740+50 TO STA. 741+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

11:27:38 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 367 | 534 |




## MAINLINE
STA. 742+00 TO STA. 743+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:27:41 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 367A | 534 |

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

1310
1300
1290

743+00.00

743+00.00

1310
1300
1290

742+50.00

742+50.00

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:12:35 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHRT.dgn

## MAINLINE EXT. RT.
STA. 742+50 TO STA. 743+00
Scale 1"=10'

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 368 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300
1290

Matchline See Frontage Rd. Cross-Sections

℄ Ramp Y
Sta. 20743+99.15
1312.33

℄
1314.14

℄ Ramp Z
Sta. 10743+99.10
1311.55

Matchline See Frontage Rd. Cross-Sections

744+00.00

C=32.8 F=981.9 R=87.8

See Cross-Section Sta. 746+72.83 for RCB

744+00.00

1320
1310
1300
1290
1280

Matchline See Frontage Rd. Cross-Sections

℄ Ramp Y
Sta. 20743+48.97
1312.12

5.61%

℄
1314.62

4%

℄ Ramp Z
Sta. 10743+48.79
1310.87

Matchline See Frontage Rd. Cross-Sections

743+50.00

C=17.3 F=1089.8 R=84.7

743+50.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

# MAINLINE
## STA. 743+50 TO STA. 744+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

11:27:43 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 368A | 534 |

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

1300
1290
744+00.00
1310
1300
1290
743+50.00

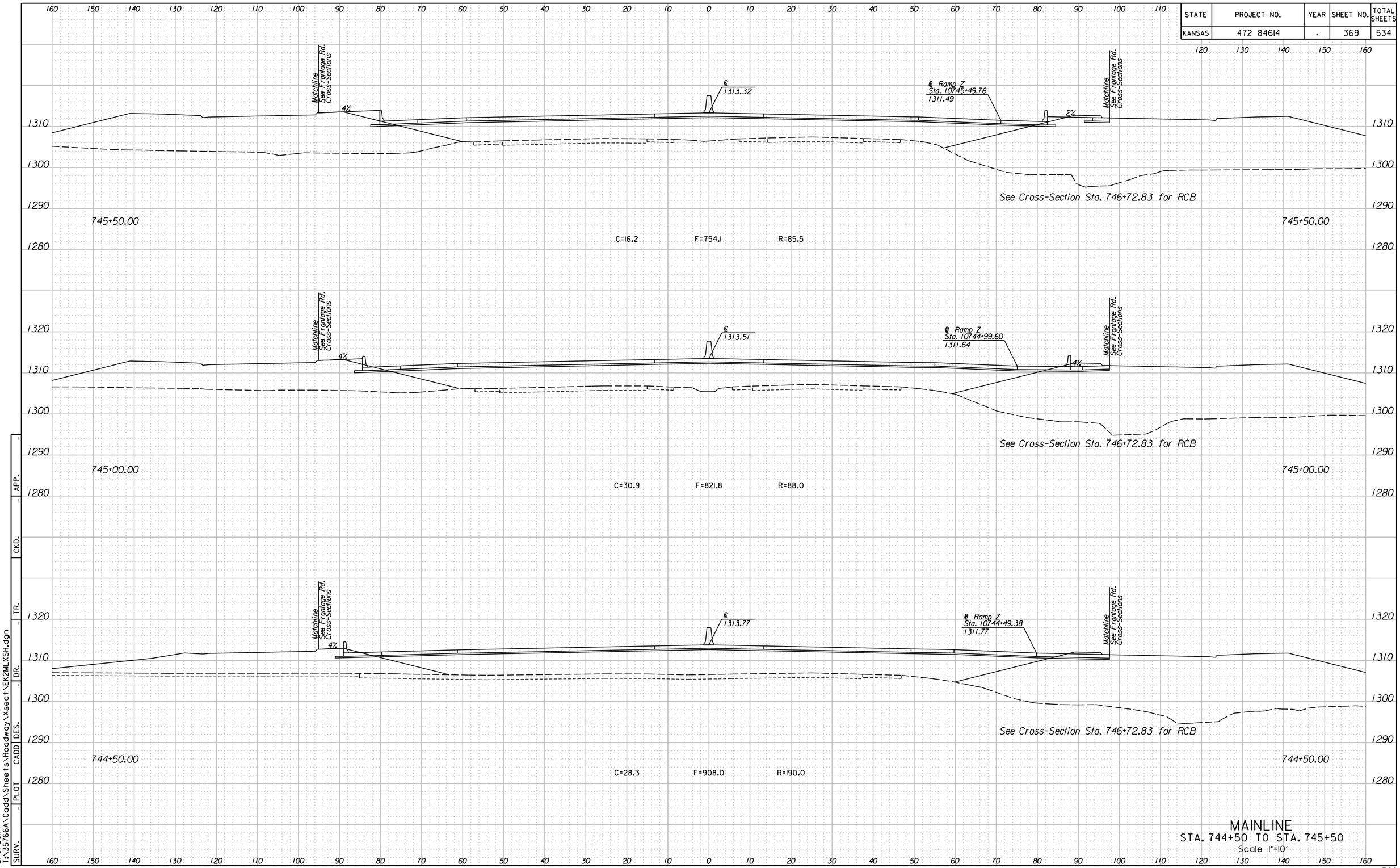
| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| | | | | - | - | - | - |

11:12:38 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSHRT.dgn

## MAINLINE EXT. RT.
STA. 743+50 TO STA. 744+00
Scale 1"=10'

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 369 | 534 |




## MAINLINE
STA. 744+50 TO STA. 745+50
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:27:46 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 369A | 534 |

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

1310
1300
1290

745+50.00

745+50.00

1310
1300
1290

745+00.00

745+00.00

1310
1300
1290

744+50.00

744+50.00

1310
1300
1290

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

## MAINLINE EXT. RT.
STA. 744+50 TO STA. 745+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

11:12:40 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 370 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

℄ 1312.89

℄ Ramp Z
Sta. 10+45+50.27
1311.49

08%

1310
1300
1290

20' x 10' x 559' RCB @ 0.54%

746+72.83

746+72.83

Matchline
See Frontage Rd.
Cross-Sections

2.95%

℄ 1312.97

2%

Matchline
See Frontage Rd.
Cross-Sections

1310
1300

C=2.1 F=658.3 R=83.2

See Cross-Section Sta. 746+72.83 for RCB

746+50.00

746+50.00

1290

Matchline
See Frontage Rd.
Cross-Sections

1.28%

℄ 1313.15

2%

Matchline
See Frontage Rd.
Cross-Sections

1310
1300
1290

See Cross-Section Sta. 746+72.83 for RCB

746+00.00

746+00.00

C=4.0 F=711.4 R=85.9

1280

APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

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2/9/2011
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# MAINLINE
## STA. 746+00 TO STA. 746+72.83
Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 370A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1310
1300
1290

746+72.83

1297.00

Matchline See Right Cross Sec

5.

746+72.83

1310
1300
1290

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

## MAINLINE EXT. LT.
STA. 746+72.83
Scale 1"=10'

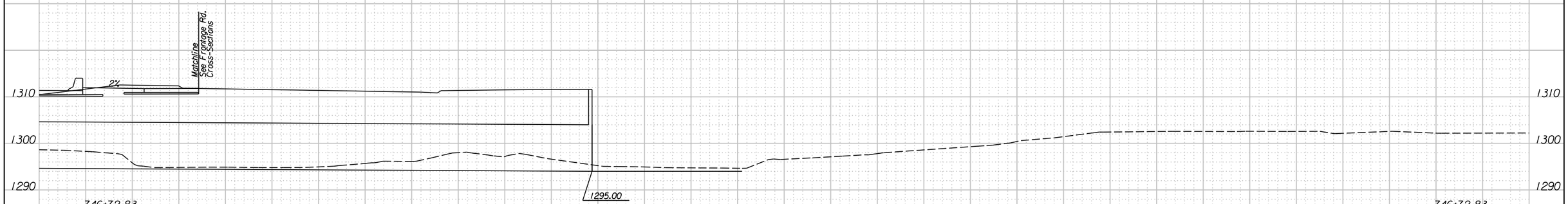
370A

| SURV. | - | PLOT | CADD | DES. | - | DR. | - | TR. | CKD. | - | APP. | - |
|---|---|---|---|---|---|---|---|---|---|---|---|---|

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 370B | 534 |

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480




| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | | | - | - | - | - | - |

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2/9/2011
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MAINLINE EXT. RT.
STA. 746+72.83
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 371 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

Matchline See Frontage Rd. Cross-Sections

9.13%

℄ 1312.45

3.34%

Matchline See Frontage Rd. Cross-Sections

1310
1300
1290

748+00.00

See Cross-Section Sta. 746+72.83 for RCB

C=3.1 F=422.9 R=77.6

748+00.00

Matchline See Frontage Rd. Cross-Sections

6.46%

℄ 1312.62

1.75%

Matchline See Frontage Rd. Cross-Sections

1310
1300
1290

747+50.00

See Cross-Section Sta. 746+72.83 for RCB

C=2.2 F=516.1 R=76.8

747+50.00

Matchline See Frontage Rd. Cross-Sections

5.24%

℄ 1312.80

0.36%

Matchline See Frontage Rd. Cross-Sections

1310
1300
1290

747+00.00

See Cross-Section Sta. 746+72.83 for RCB

C=1.9 F=587.9 R=76.6

747+00.00

# MAINLINE
## STA. 747+00 TO STA. 748+00
Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:27:52 AM
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 372 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300
1290

749+00.00

See Cross-Section Sta. 746+72.83 for RCB

℄ 1312.26

6:1

6:1

C=0.3 F=188.7 R=101.8

749+00.00

748+50.00

See Cross-Section Sta. 746+72.83 for RCB

℄ 1312.30

6:1

6:1

C=0.9 F=272.3 R=92.0

748+50.00

Matchline See Frontage Rd. Cross-Sections

9.51%

℄ 1312.38

3.63%

Matchline See Frontage Rd. Cross-Sections

748+20.00

See Cross-Section Sta. 746+72.83 for RCB

C=3.0 F=386.4 R=78.0

748+20.00

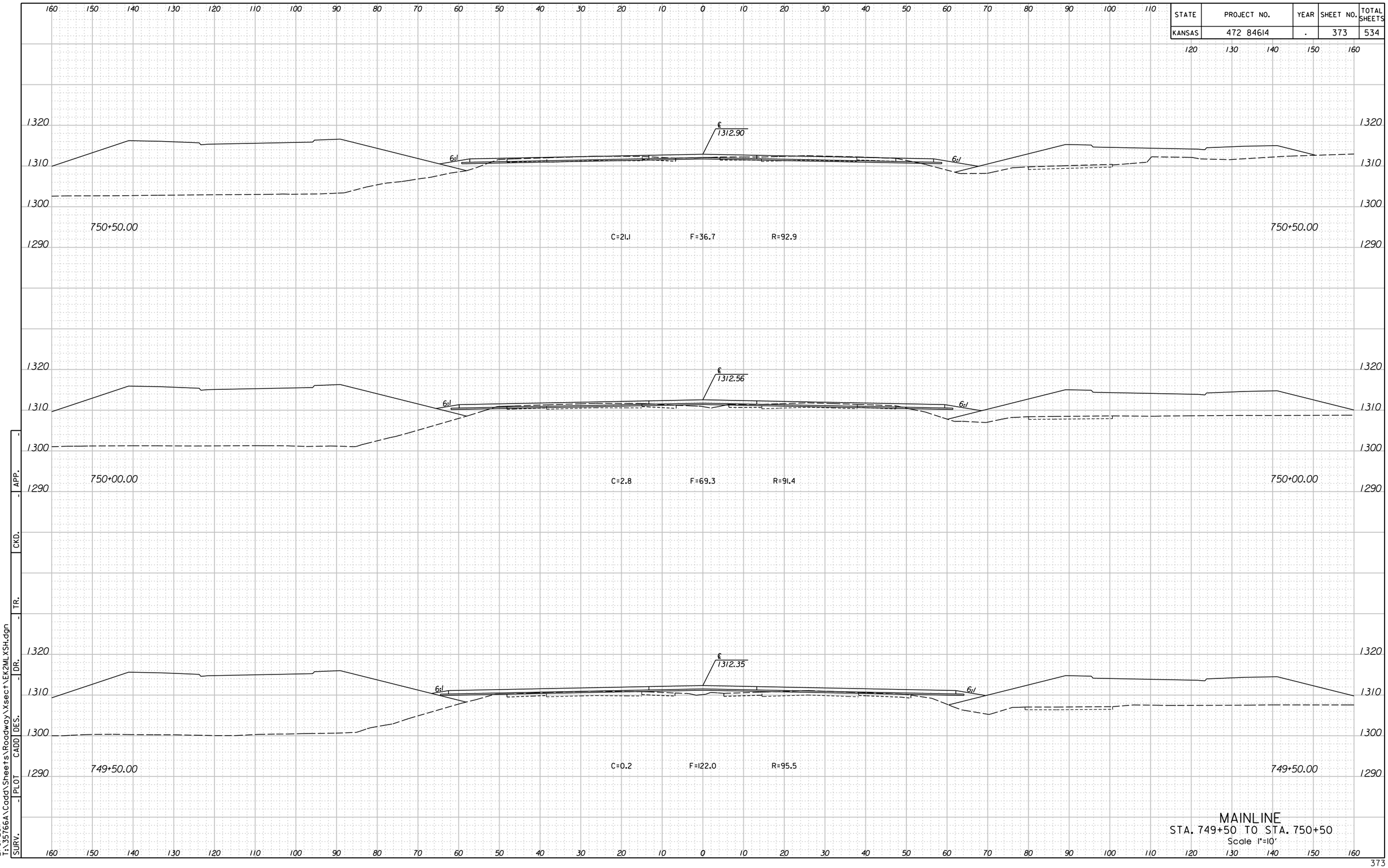
APP.
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TR.
DR.
DES.
CADD
PLOT
SURV.

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2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

## MAINLINE
STA. 748+20 TO STA. 749+00
Scale 1"=10'

372

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 373 | 534 |




MAINLINE
STA. 749+50 TO STA. 750+50
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:27:57 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 374 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300

752+00.00

℄
1314.66

4:1 6:1 6:1 4:1

C=62.1 F=17.1 R=92.8

752+00.00

1320
1310
1300

1320
1310
1300
1290

751+50.00

℄
1313.95

6:1 6:1 4:1

C=62.4 F=18.5 R=92.9

751+50.00

1320
1310
1300
1290

1320
1310
1300
1290

751+00.00

℄
1313.36

6:1 6:1

C=49.1 F=24.5 R=93.1

751+00.00

1320
1310
1300
1290

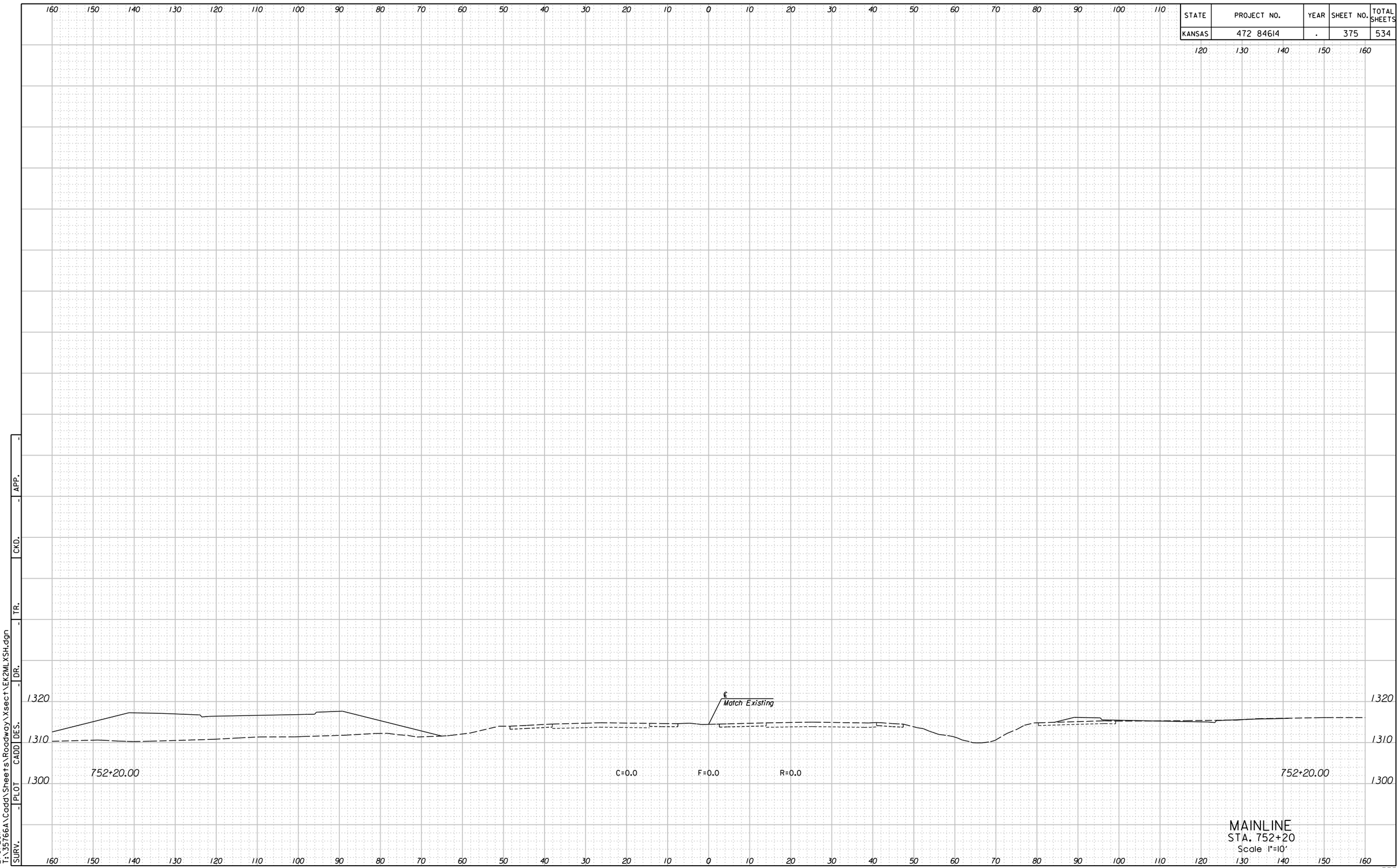
APP.
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TR.
DR.
DES.
CADD
PLOT
SURV.

11:27:59 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2MLXSH.dgn

# MAINLINE
## STA. 751+00 TO STA. 752+00
Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

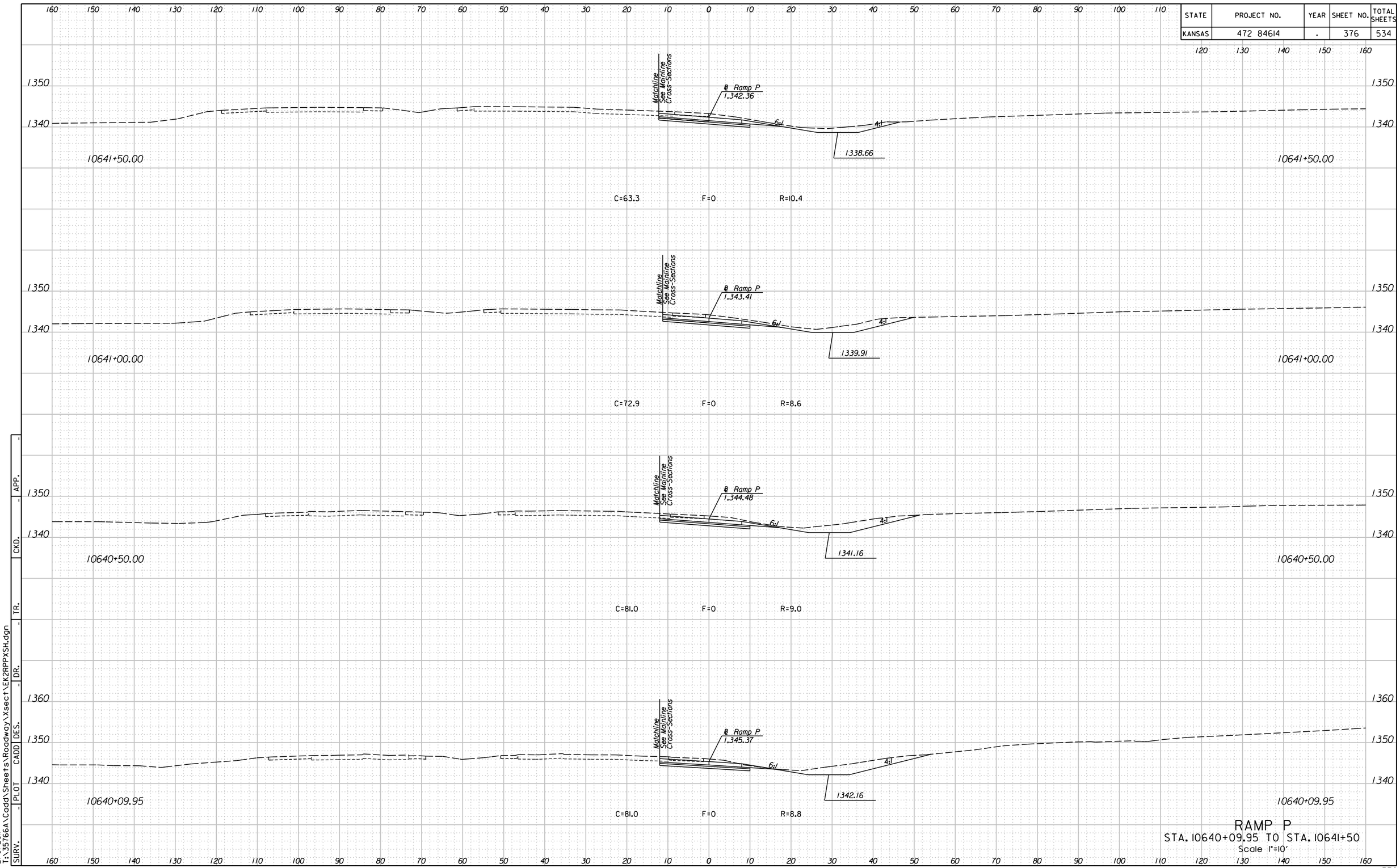
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 375 | 534 |




11:28:02 AM
2/9/2011
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SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 376 | 534 |




RAMP P

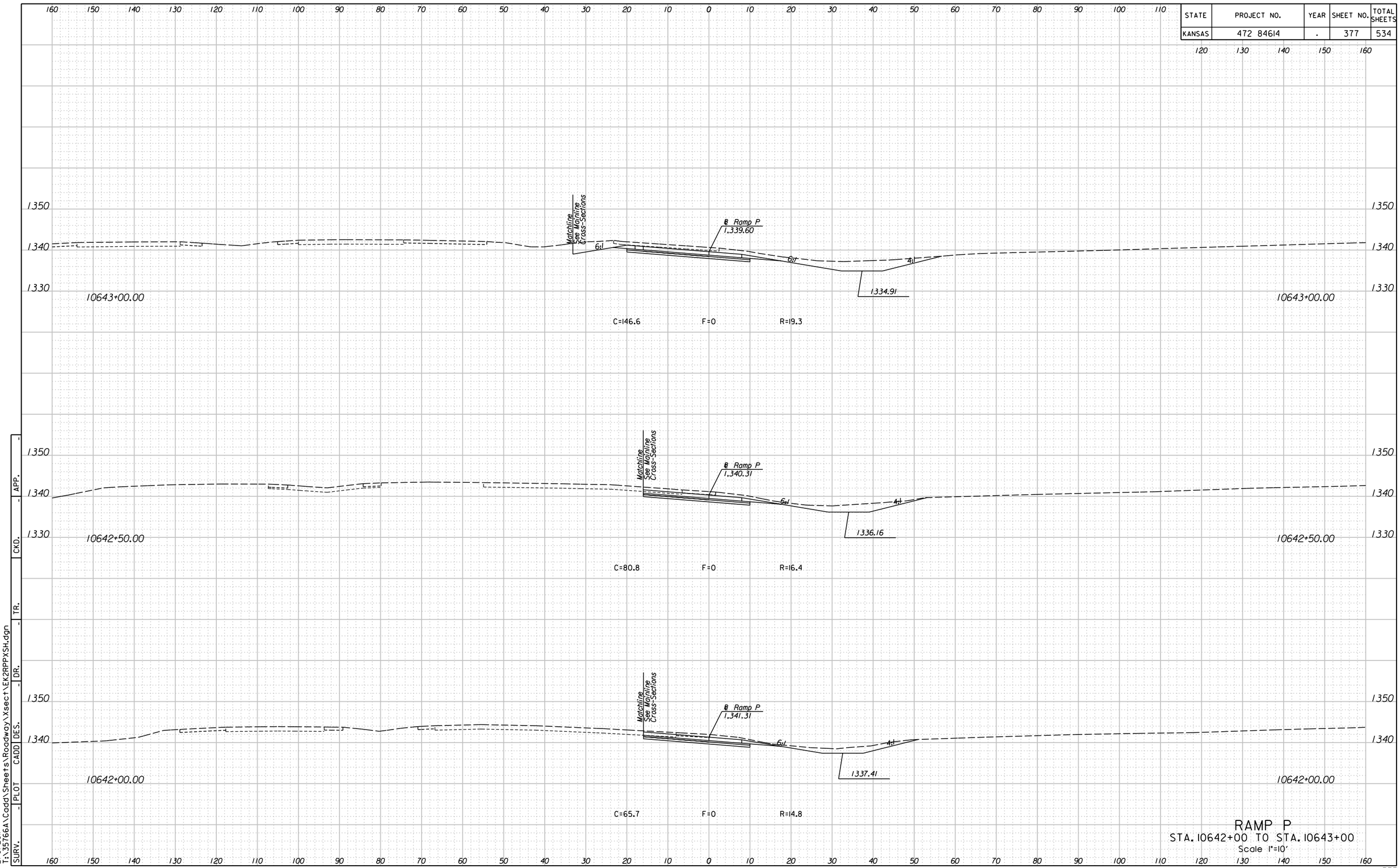
STA. 10640+09.95 TO STA. 10641+50

Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:20:46 PM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 377 | 534 |



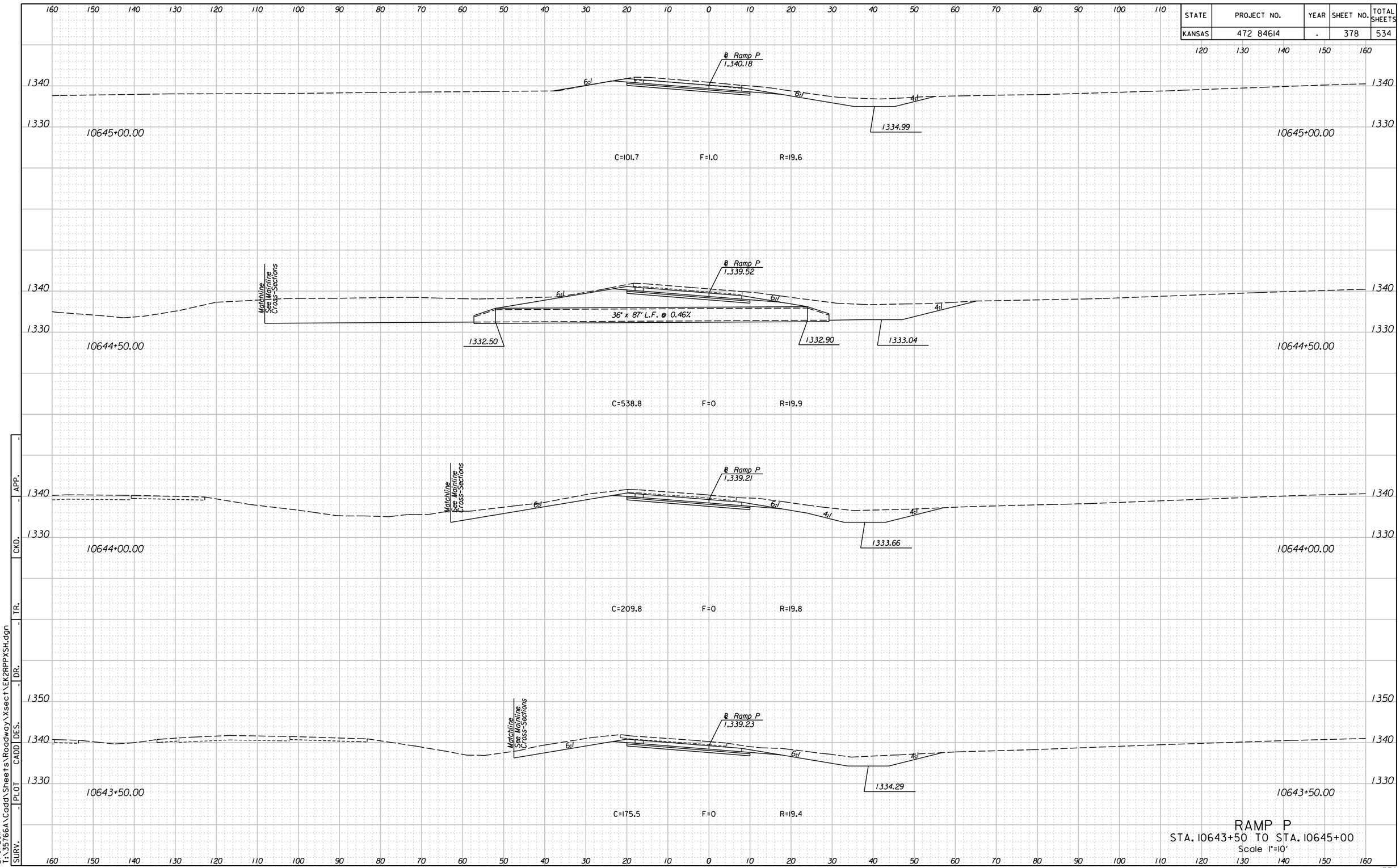

# RAMP P

STA. 10642+00 TO STA. 10643+00

Scale 1"=10'

11:20:49 PM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPPXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 378 | 534 |




# RAMP P
STA. 10643+50 TO STA. 10645+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:20:51 PM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 379 | 534 |

℄ Ramp P
Match Existing

1340

10645+65.00

C=0 F=0 R=0

℄ Ramp P
1,341.14

6:1

6:1

4:1

1336.97

1340

10645+50.00

C=38.4 F=7.0 R=20.0

# RAMP P

STA. 10645+50 TO STA. 10645+65

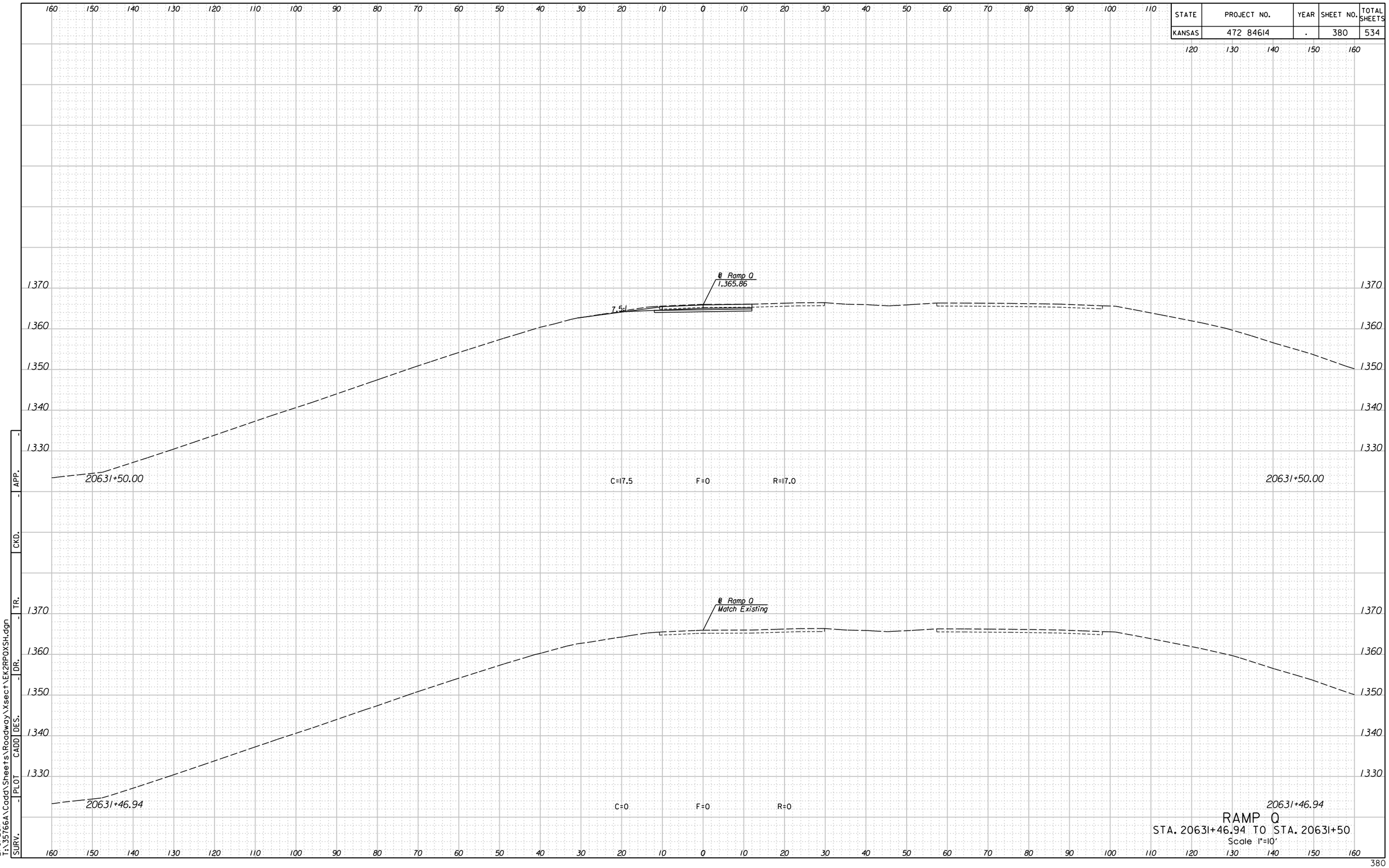
Scale 1"=10'

379

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

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2/9/2011
12:20:54 PM

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 380 | 534 |




RAMP Q

STA. 20631+46.94 TO STA. 20631+50

Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:13:42 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPQXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 381 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1370
1360
1350
1340
1330

℄ Ramp Q
1,368.13

4:1

6:1

20632+50.00

C=10.5 F=1.9 R=16.7

20632+50.00

℄ Ramp Q
1,367.02

5.5:1

20632+00.00

C=12.4 F=0.4 R=16.9

20632+00.00

# RAMP Q

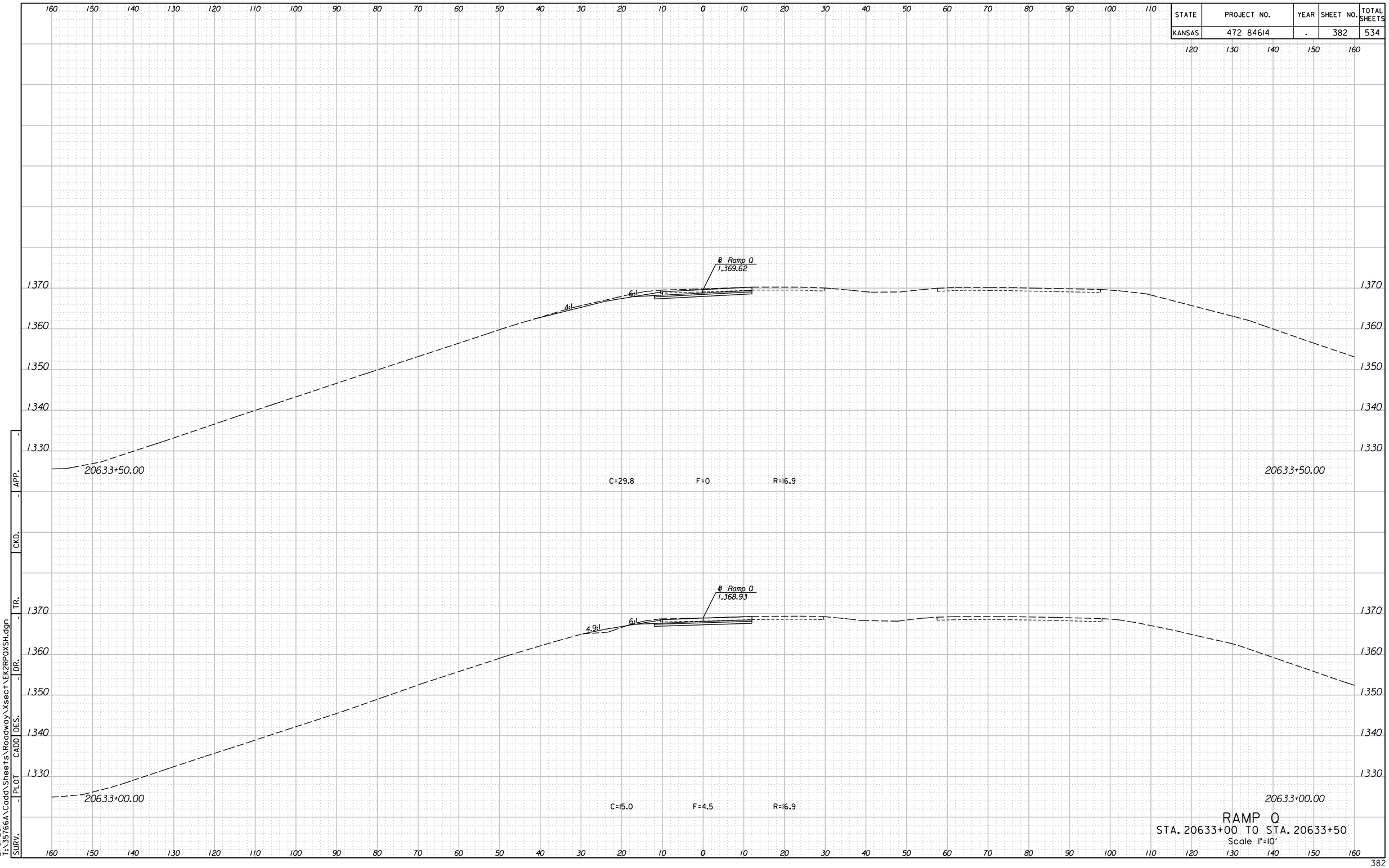
STA. 20632+00 TO STA. 20632+50

Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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11:13:45 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 382 | 534 |

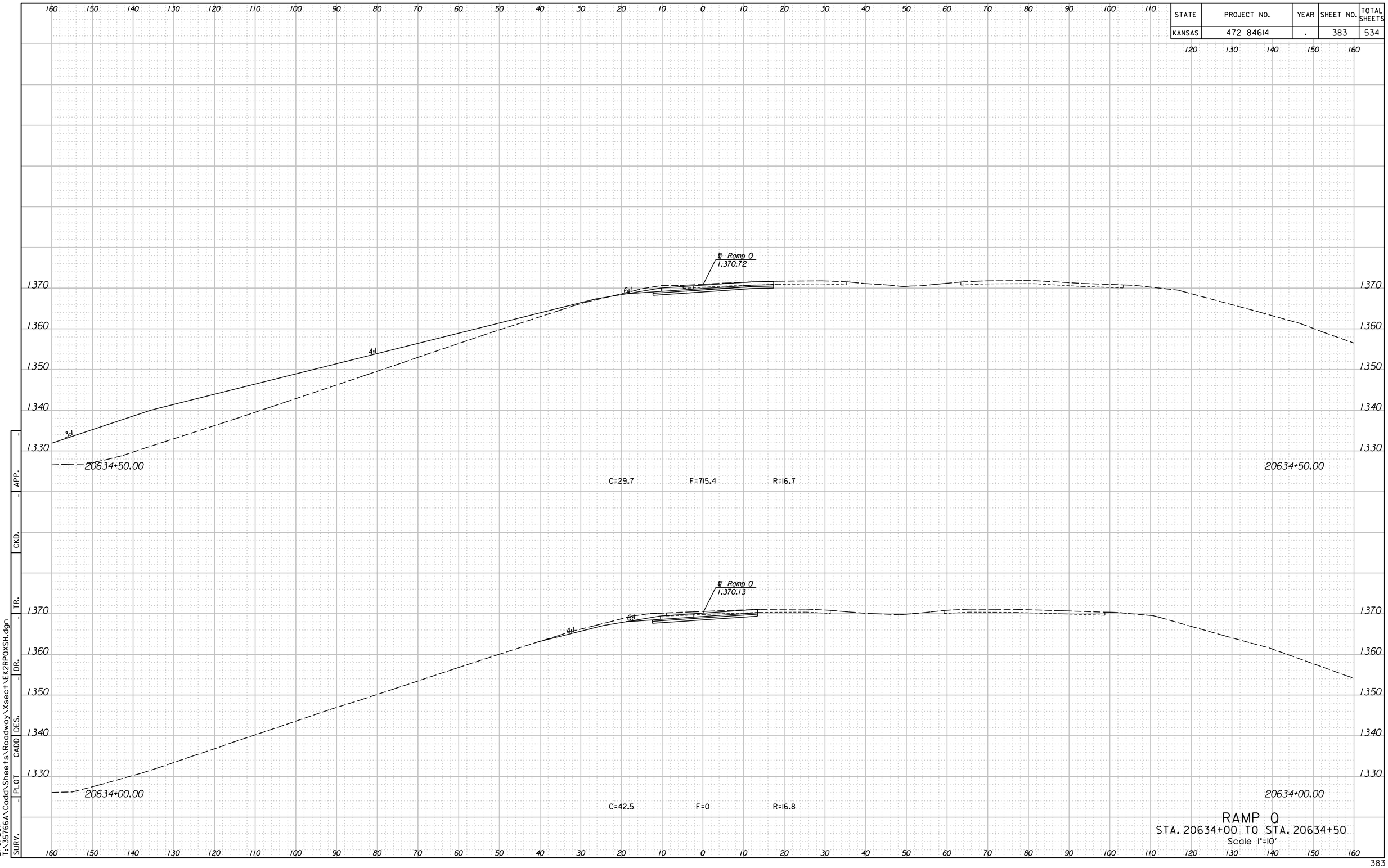



RAMP Q
STA. 20633+00 TO STA. 20633+50
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 383 | 534 |




RAMP Q
STA. 20634+00 TO STA. 20634+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | CKD. | TR. | APP. |
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11:13:49 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 383A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340

1330

1320

20634+50.00

R/W

20634+50.00

RAMP Q EXT. LT. EXT. LT.
STA. 20634+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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11:14:19 AM
2/9/2011
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383A

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 384 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

℄ Ramp Q
1,371.43

6:1

4:1

3:1

20635+50.00

C=12.7 F=1294.7 R=15.2

℄ Ramp Q
1,371.26

6:1

4:1

3:1

20635+00.00

C=17.4 F=972.5 R=15.0

1370
1360
1350
1340
1330

# RAMP Q

STA. 20635+00 TO STA. 20635+50

Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| | | | | | | | |

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 384A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320

20635+50.00

R/W

20635+00.00

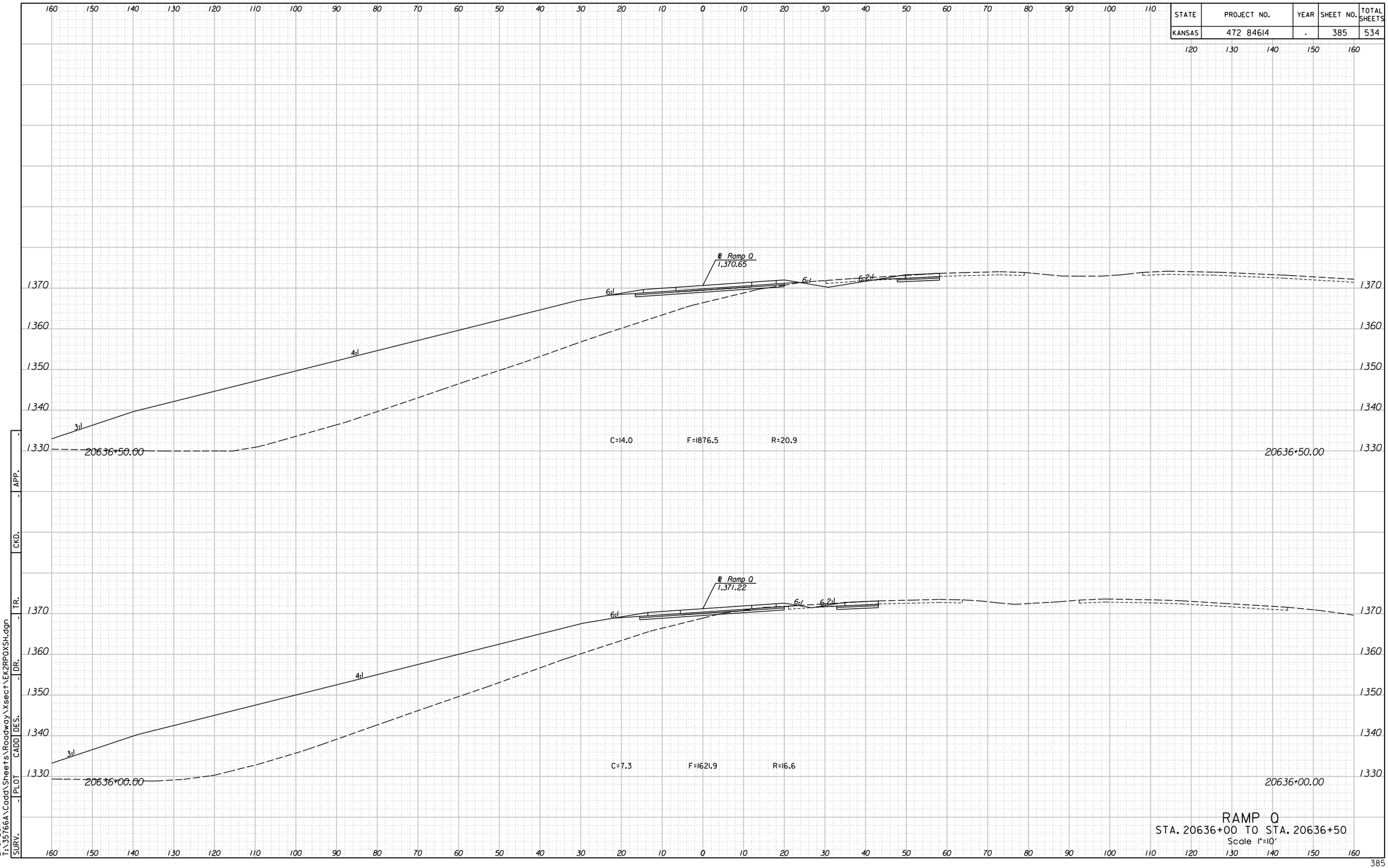
RAMP Q EXT. LT. EXT. LT.
STA. 20635+00 TO STA. 20635+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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2/9/2011
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384A

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 385 | 534 |




RAMP Q
STA. 20636+00 TO STA. 20636+50
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:13:54 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 385A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320

20636+50.00

R/W

20636+00.00

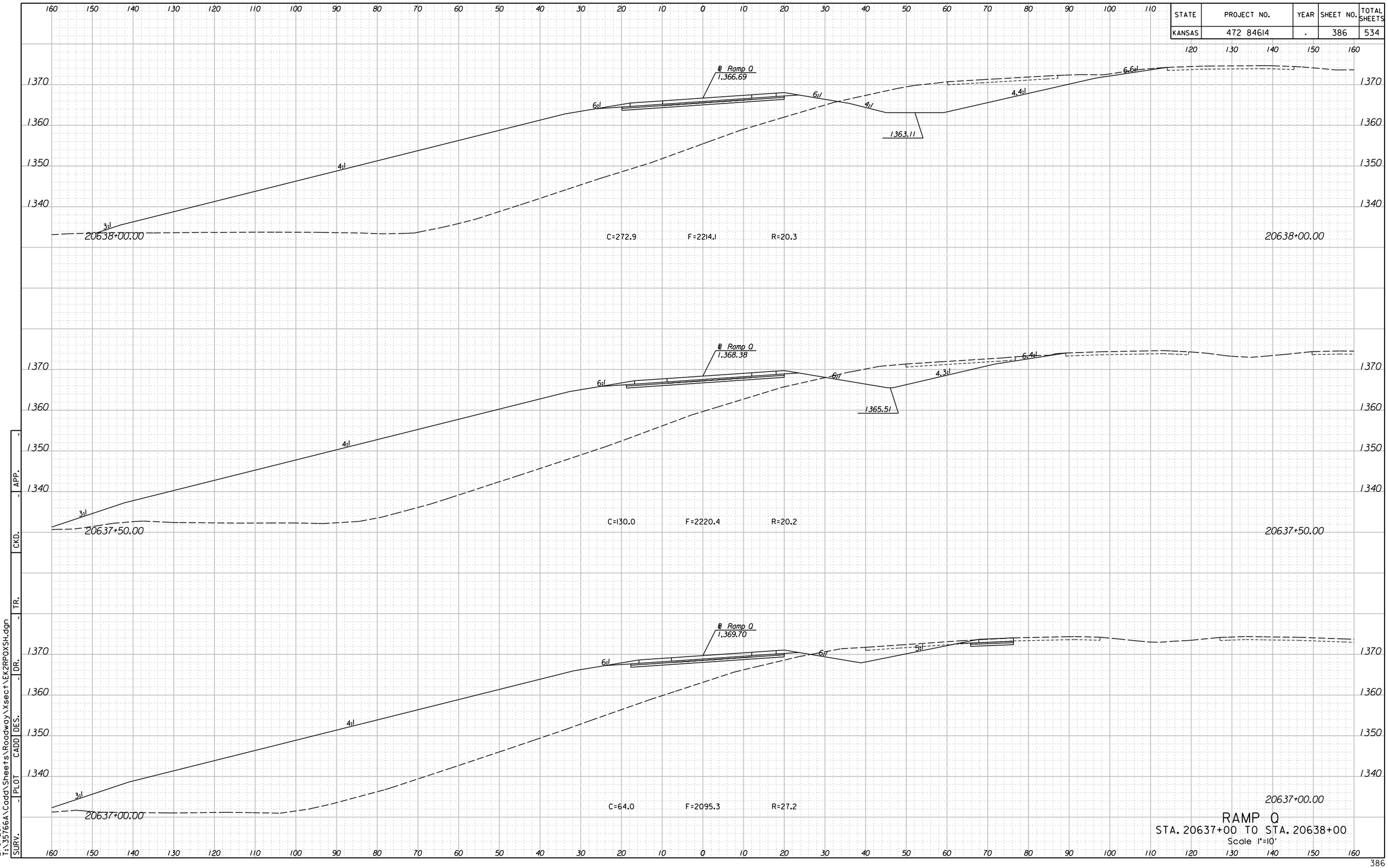
RAMP Q EXT. LT. EXT. LT.
STA. 20636+00 TO STA. 20636+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:4:23 AM
2/9/2011
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385A

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 386 | 534 |




RAMP Q

STA. 20637+00 TO STA. 20638+00

Scale 1"=10'

| PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|
| SURV. | | | | | | |

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 386A | 534 |

480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

1340
1330
1320

20637+50.00

R/W

20637+50.00

1340
1330
1320

20637+00.00

R/W

20637+00.00

1340
1330
1320

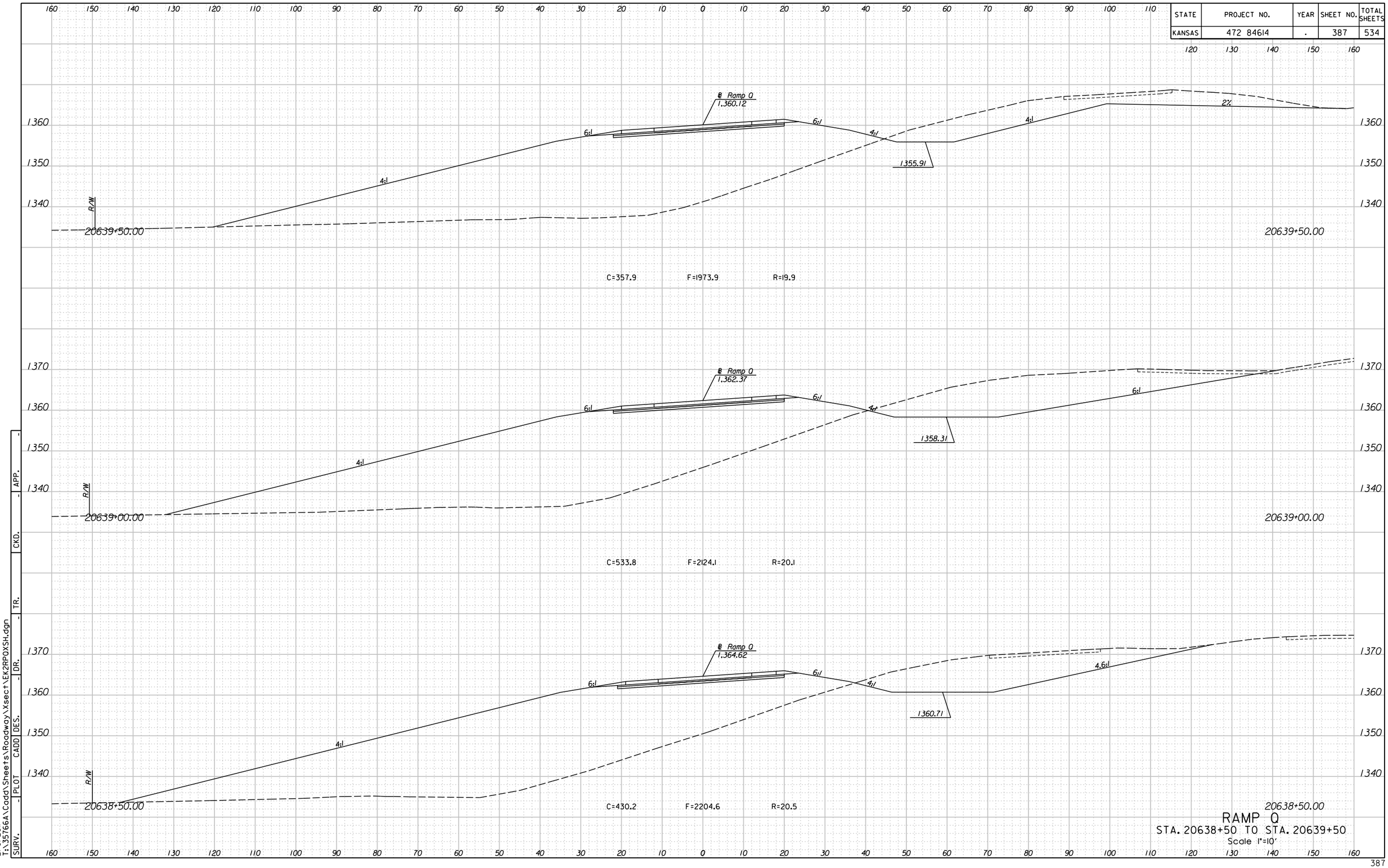
480 470 460 450 440 430 420 410 400 390 380 370 360 350 340 330 320 310 300 290 280 270 260 250 240 230 220 210 200 190 180 170 160

RAMP Q EXT. LT.
STA. 20637+00 TO STA. 20637+50
Scale 1"=10'

| APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:14:26 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 387 | 534 |

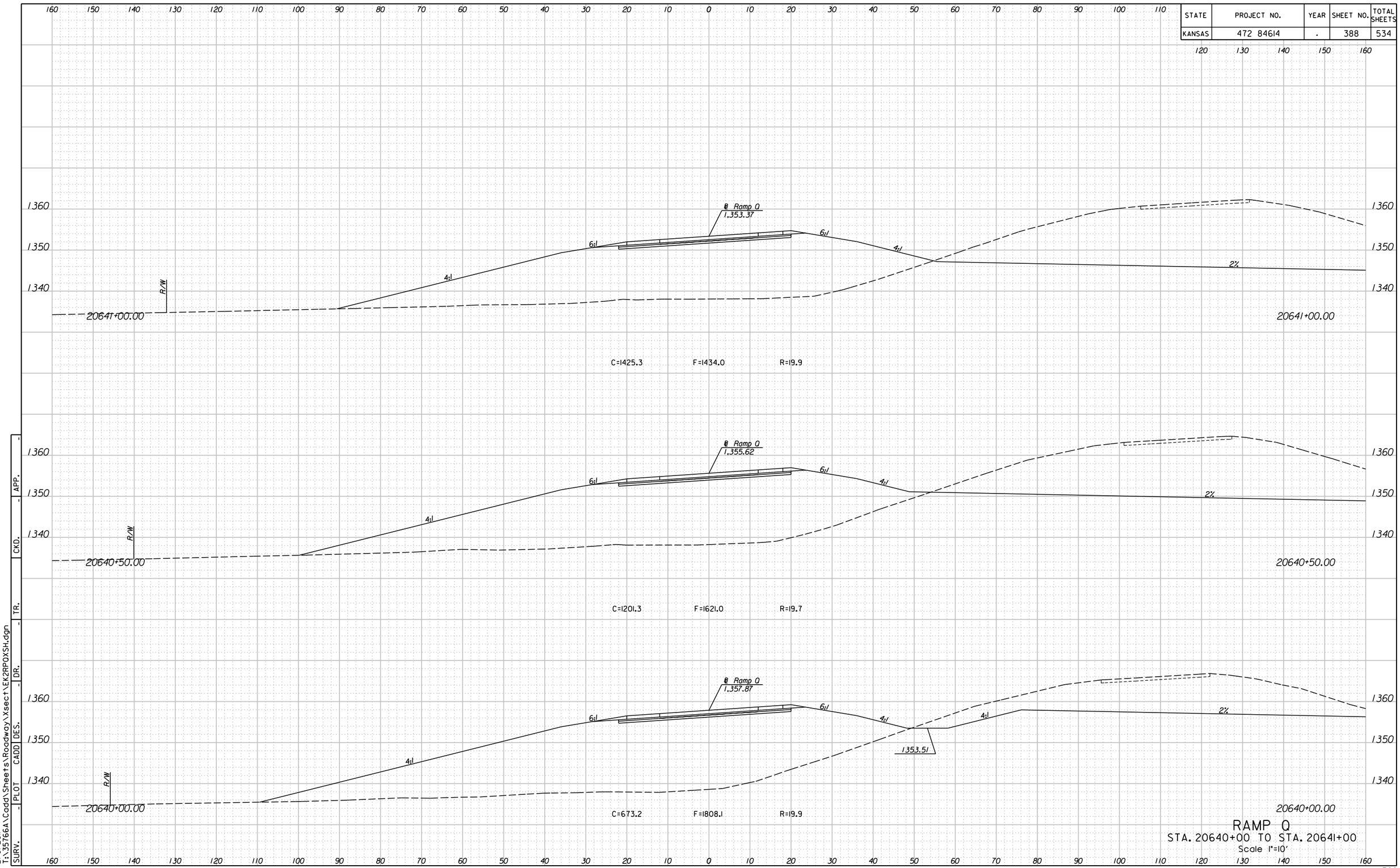



RAMP Q
STA. 20638+50 TO STA. 20639+50
Scale 1"=10'

APP. | CKD. | DR. | TR. | DES. | CADD | PLOT | SURV.

11:3:59 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPQXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 388 | 534 |




RAMP Q
STA. 20640+00 TO STA. 20641+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:14:01 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 388A | 534 |

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

1360
1350
1340

20641+00.00

20641+00.00

1360
1350
1340

20640+50.00

20640+50.00

1360
1350
1340

20640+00.00

20640+00.00

160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

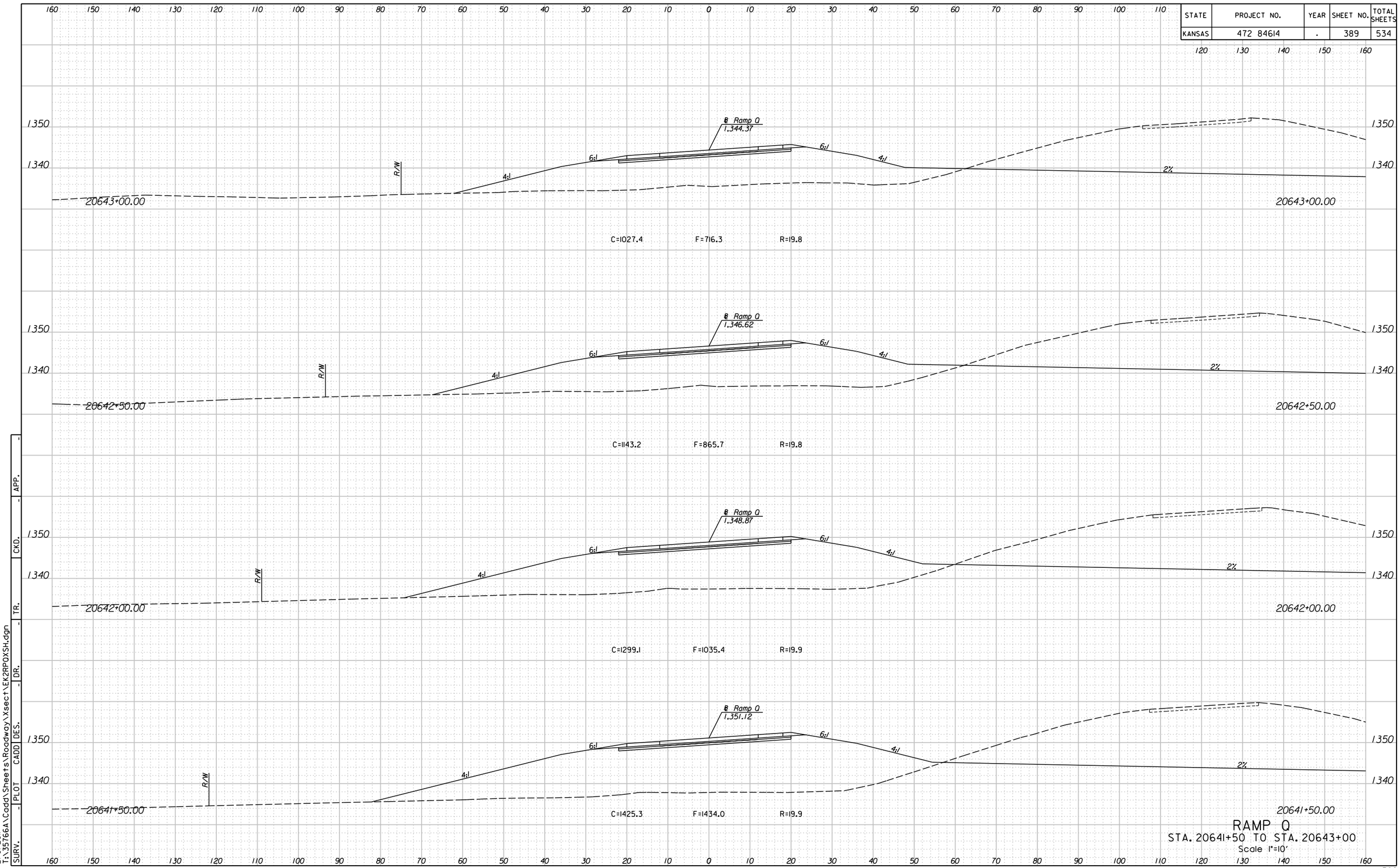
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2/9/2011
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# RAMP Q EXT. RT.

STA. 20640+00 TO STA. 20641+00

Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 389 | 534 |

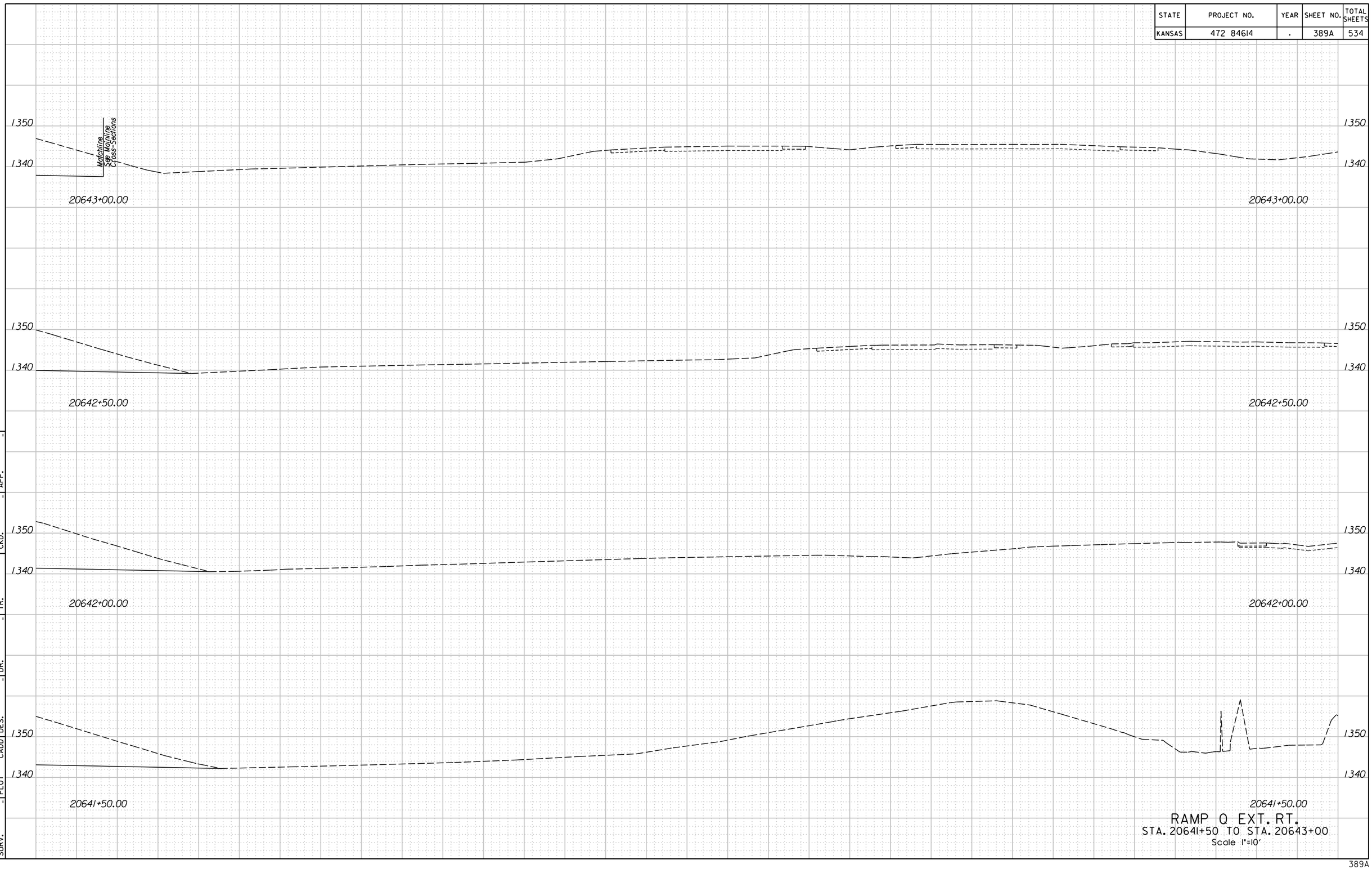



RAMP Q
STA. 20641+50 TO STA. 20643+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:14:04 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 389A | 534 |

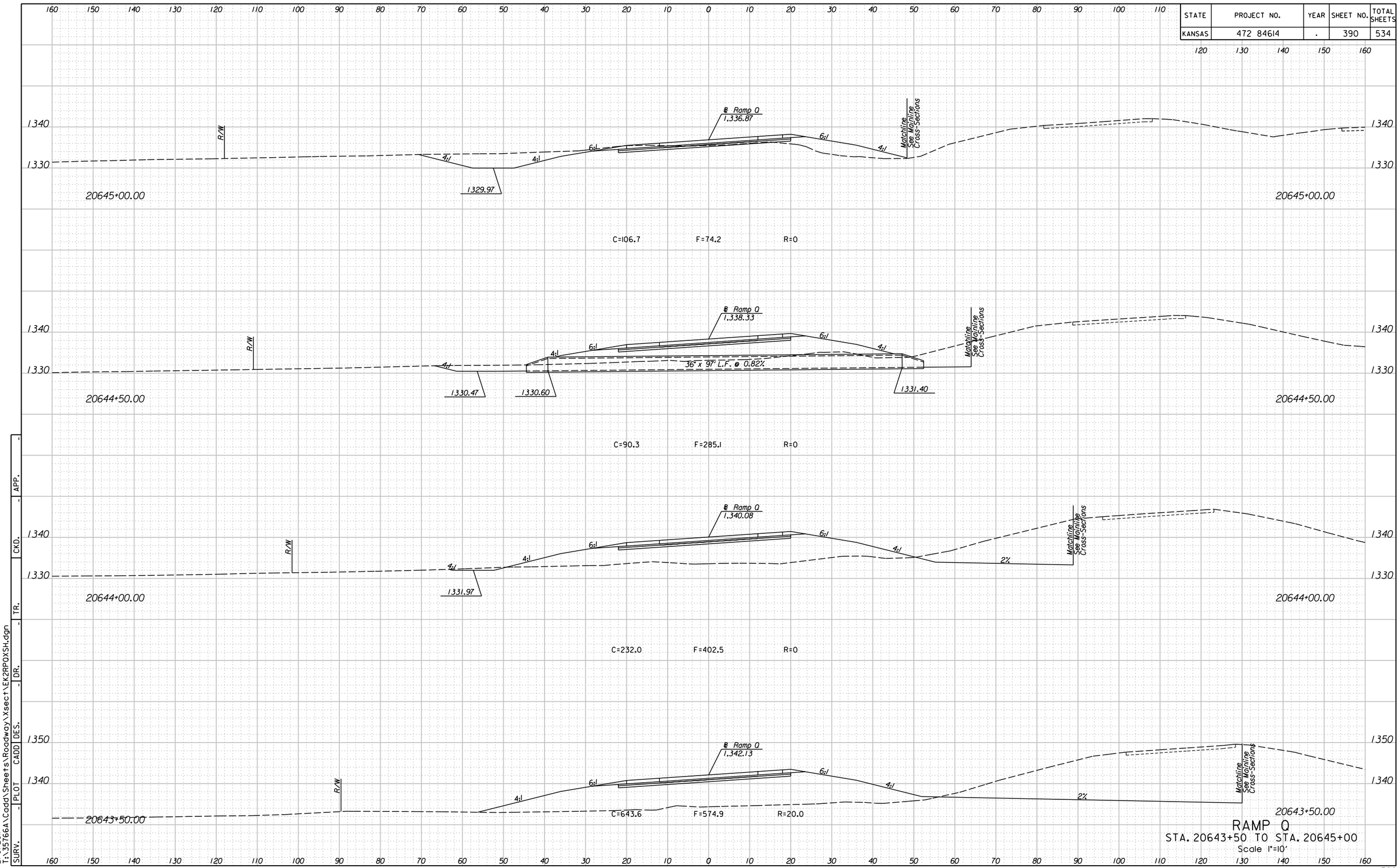



RAMP Q EXT. RT.
STA. 20641+50 TO STA. 20643+00
Scale 1"=10'

APP. - CKD. - TR. - DR. - DES. - CADD - PLOT - SURV. -

11:14:33 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 390 | 534 |

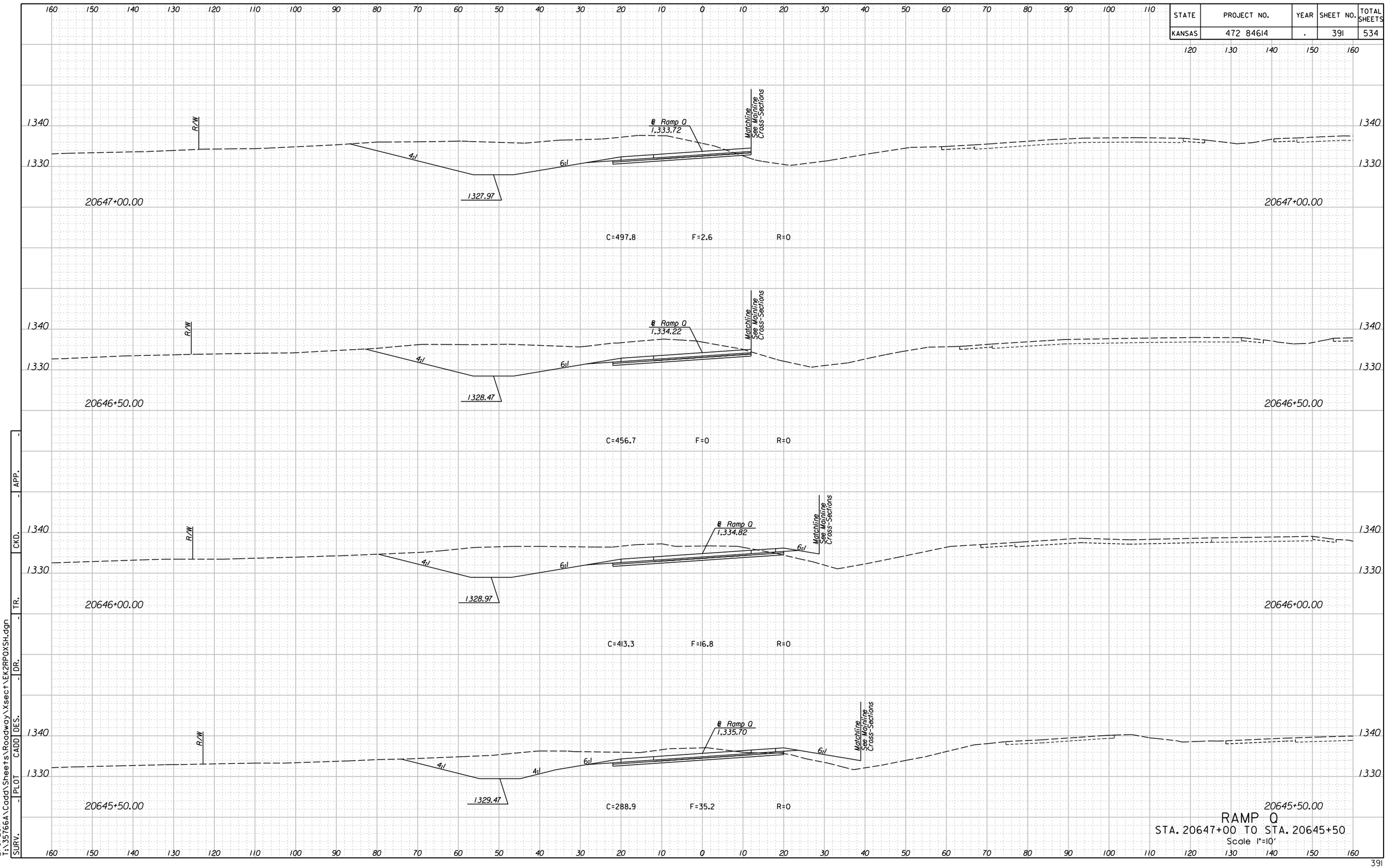



# RAMP Q
STA. 20643+50 TO STA. 20645+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:14:06 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 391 | 534 |



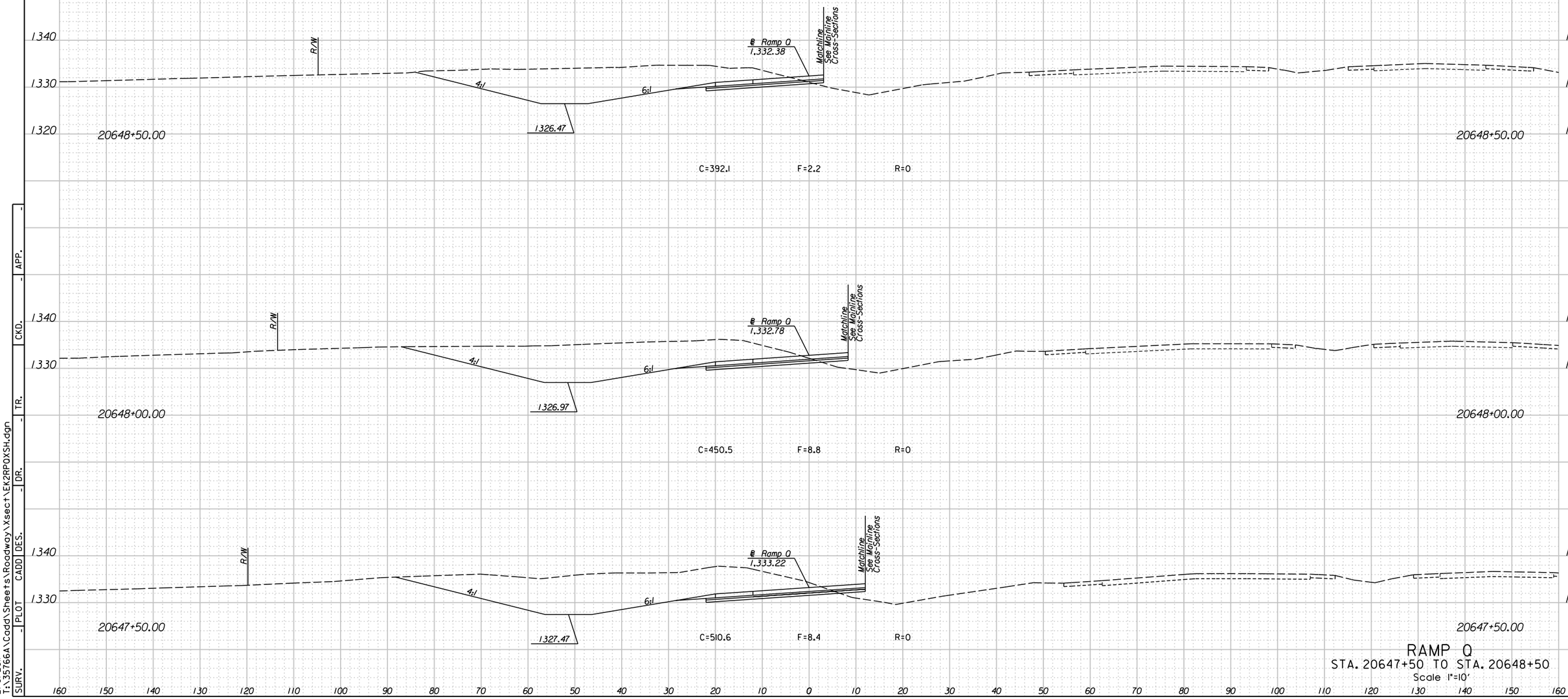

RAMP Q
STA. 20647+00 TO STA. 20645+50
Scale 1"=10'

| APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:14:08 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPQXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 392 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:14:11 AM
2/9/2011
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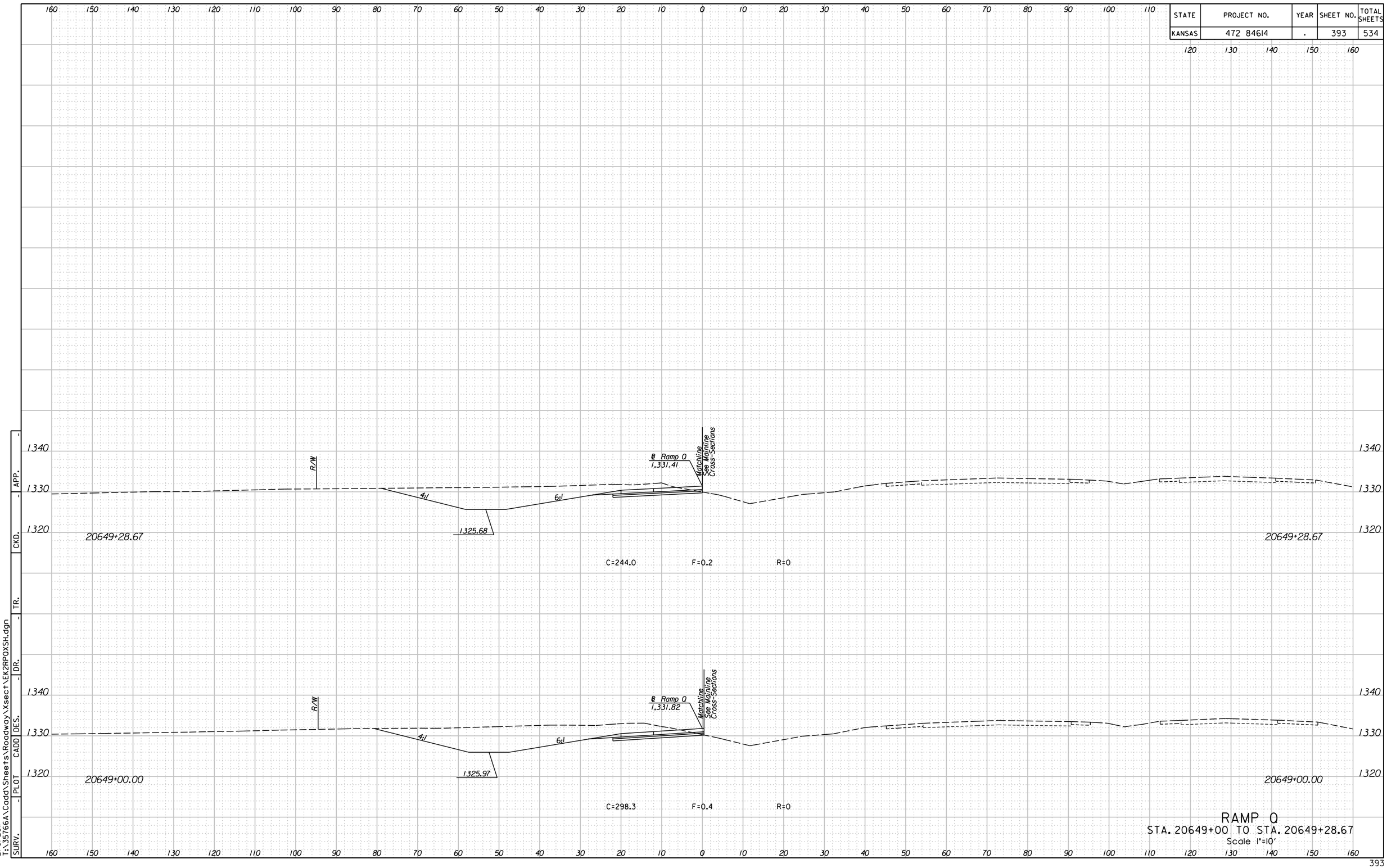
# RAMP Q

STA. 20647+50 TO STA. 20648+50

Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 393 | 534 |

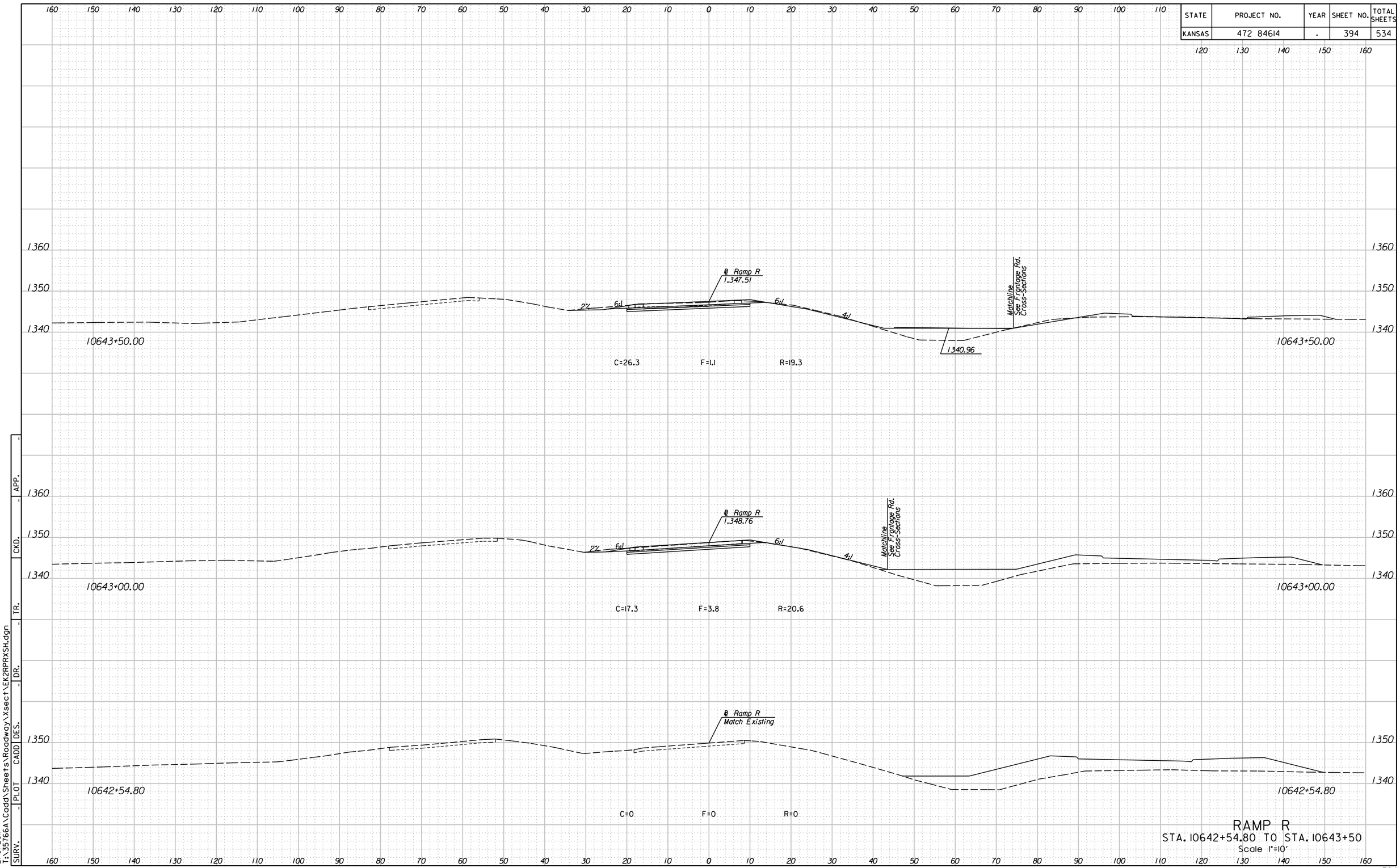



# RAMP Q
STA. 20649+00 TO STA. 20649+28.67
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:14:13 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPQXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 394 | 534 |




RAMP R

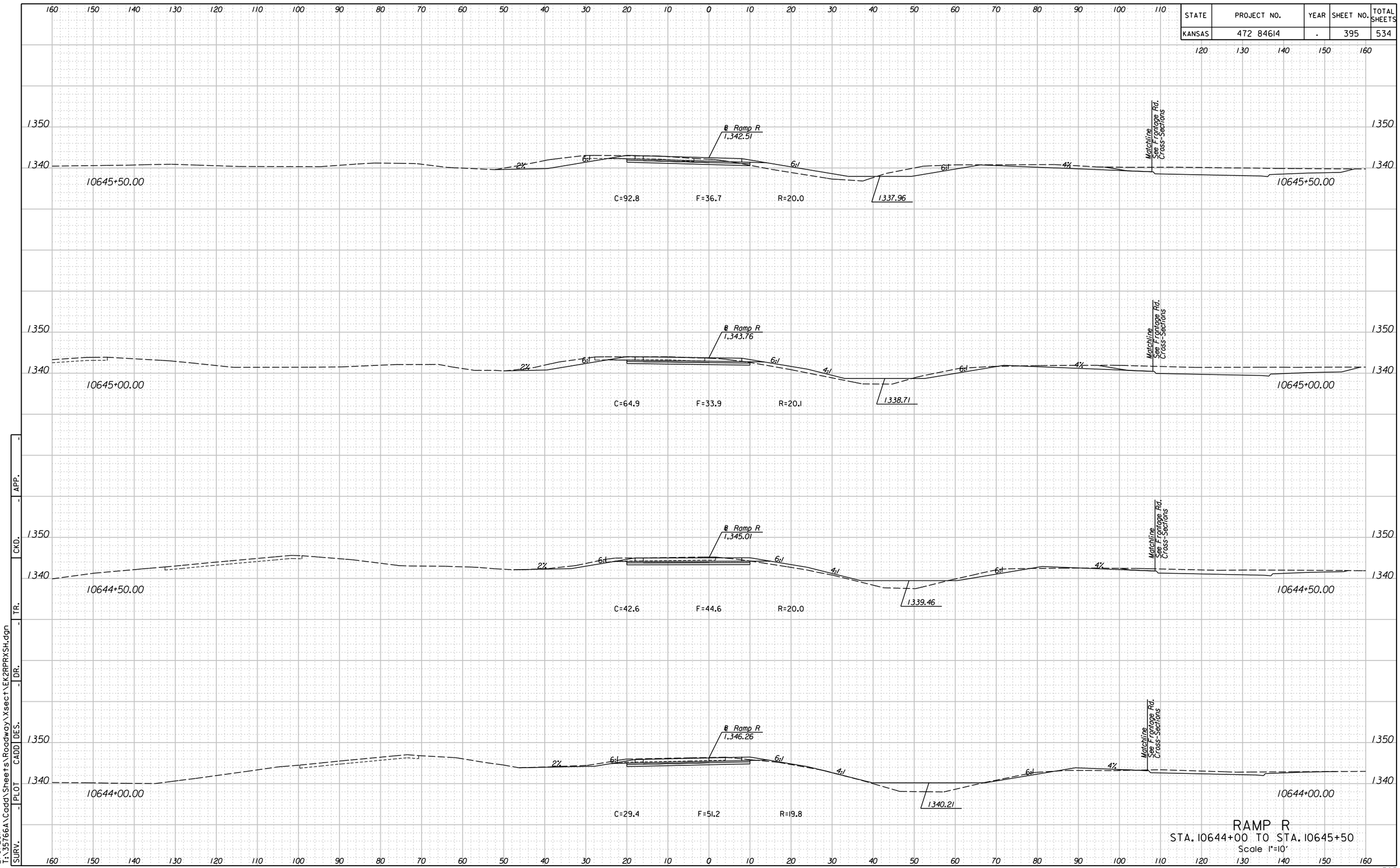
STA. 10642+54.80 TO STA. 10643+50

Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:18:31 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 395 | 534 |

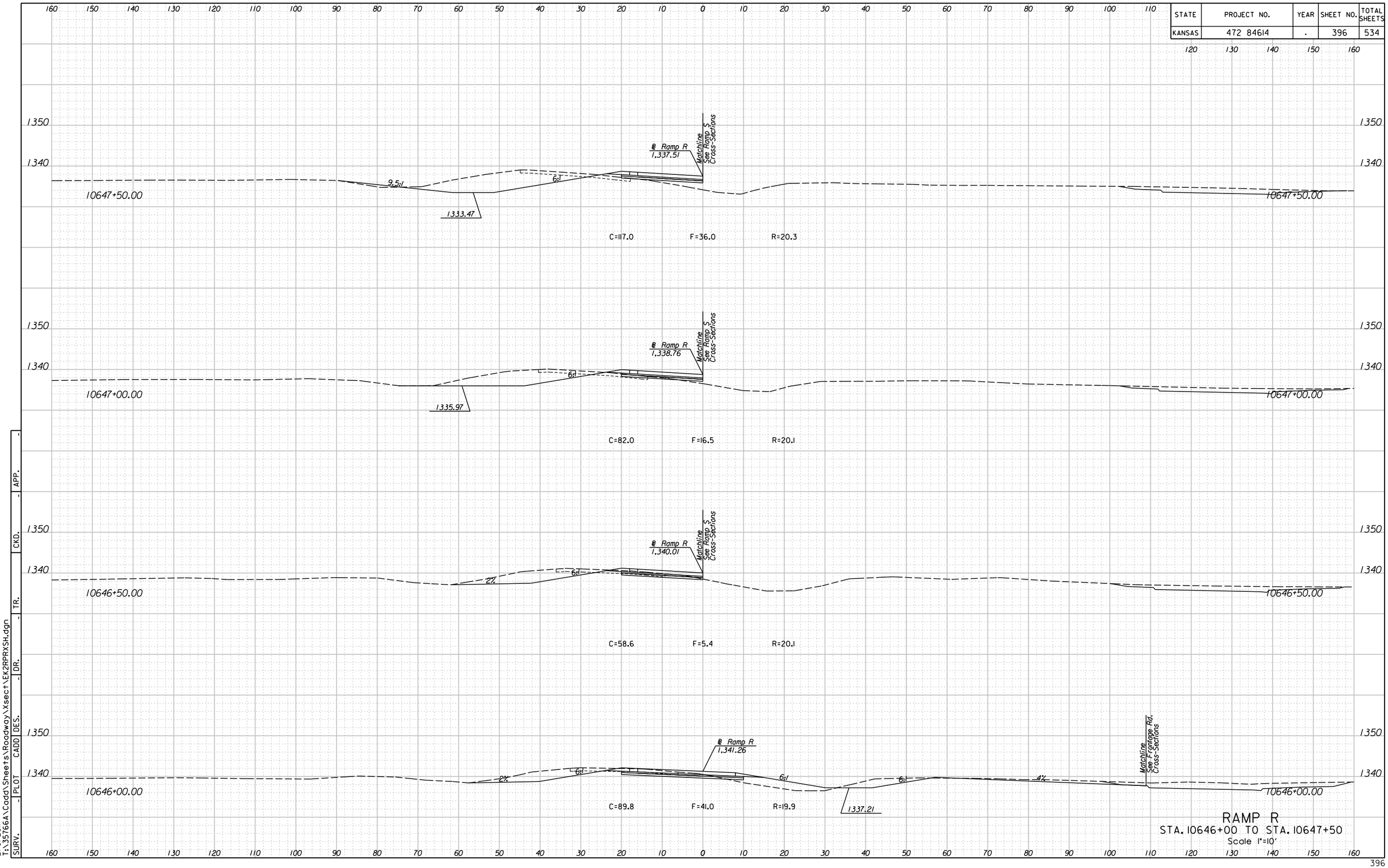



RAMP R
STA. 10644+00 TO STA. 10645+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:18:33 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 396 | 534 |




# RAMP R

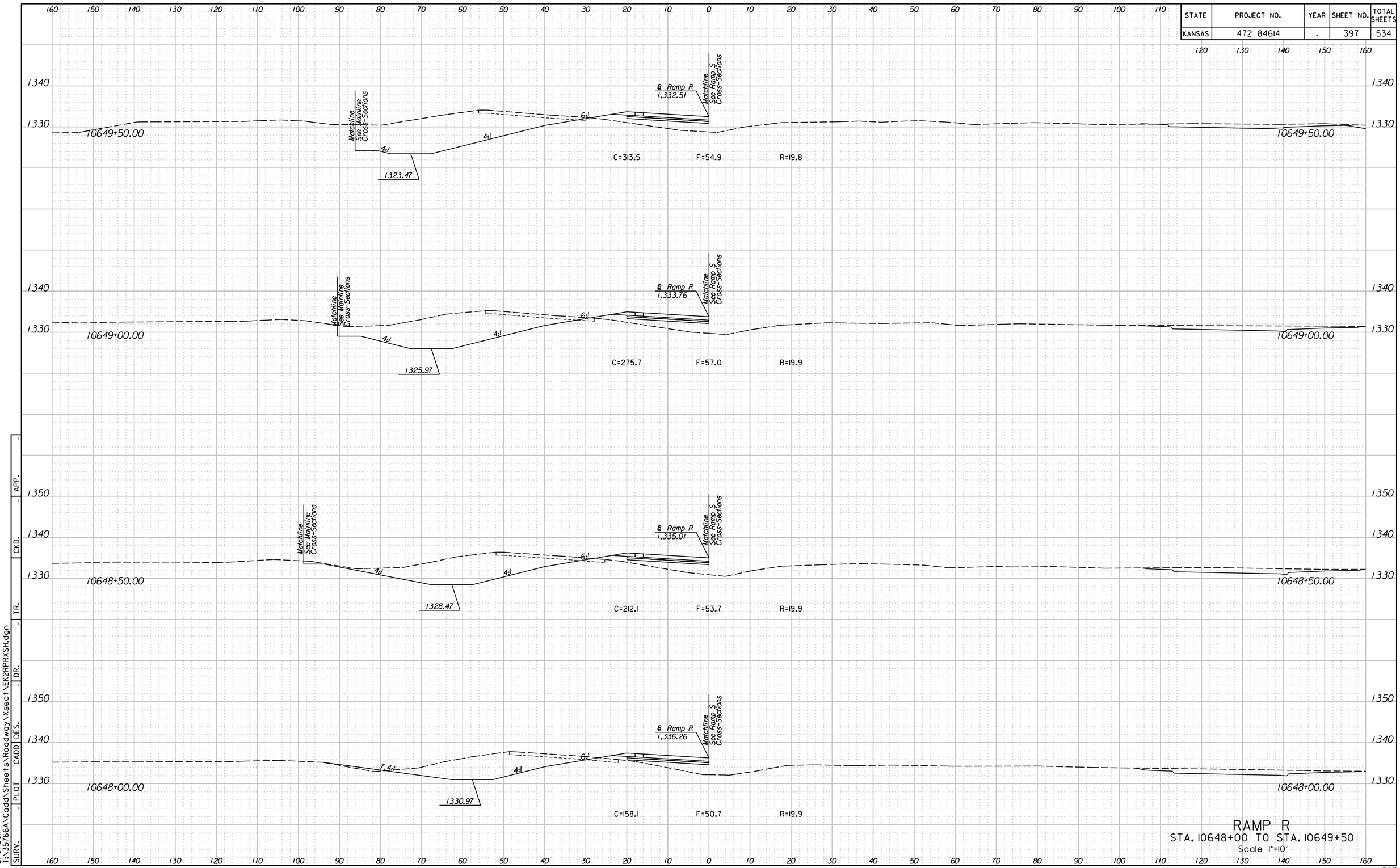
STA. 10646+00 TO STA. 10647+50

Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:18:36 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 397 | 534 |




RAMP R

STA. 10648+00 TO STA. 10649+50

Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:18:38 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPRXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 398 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320

10651+50.00

Matchline See Mainline Cross-Sections

6:1

℄ Ramp R
1.327.81

Matchline See Ramp S Cross-Sections

C=64.9 F=46.3 R=14.0

10651+50.00

1340
1330
1320

10651+00.00

Matchline See Mainline Cross-Sections

6:1

℄ Ramp R
1.328.84

Matchline See Ramp S Cross-Sections

C=127.3 F=48.4 R=18.7

10651+00.00

1340
1330
1320

10650+50.00

Matchline See Mainline Cross-Sections

6:1

℄ Ramp R
1.330.01

Matchline See Ramp S Cross-Sections

C=203.4 F=51.3 R=16.0

10650+50.00

1340
1330
1320

10650+00.00

Matchline See Mainline Cross-Sections

4:1

6:1

℄ Ramp R
1.331.26

Matchline See Ramp S Cross-Sections

C=232.3 F=55.9 R=19.7

10650+00.00

# RAMP R

STA. 10650+00 TO STA. 10651+50

Scale 1"=10'

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

SURV. _ PLOT CADD DES. _ DR. _ TR. _ CKD. _ APP. _

11:18:41 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPRXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 399 | 534 |




RAMP R
STA. 10652+00 TO STA. 10653+50
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:18:44 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 400 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340
1330
1320

10655+00.00

Matchline See Mainline Cross Sections

℄ Ramp R
1,324.76

6%

4:1

Matchline See Ramp S Cross-Sections

C=0.3 F=42.6 R=11.3

10655+00.00

1340
1330
1320

10654+50.00

Matchline See Mainline Cross-Sections

℄ Ramp R
1,324.81

6%

4:1

Matchline See Ramp S Cross-Sections

C=1.2 F=42.6 R=5.6

10654+50.00

1340
1330
1320

10654+00.00

Matchline See Mainline Cross-Sections

℄ Ramp R
1,324.94

6%

4:1

Matchline See Ramp S Cross-Sections

C=1.8 F=41.8 R=2.1

10654+00.00

# RAMP R

STA. 10654+00 TO STA. 10655+00

Scale 1"=10'

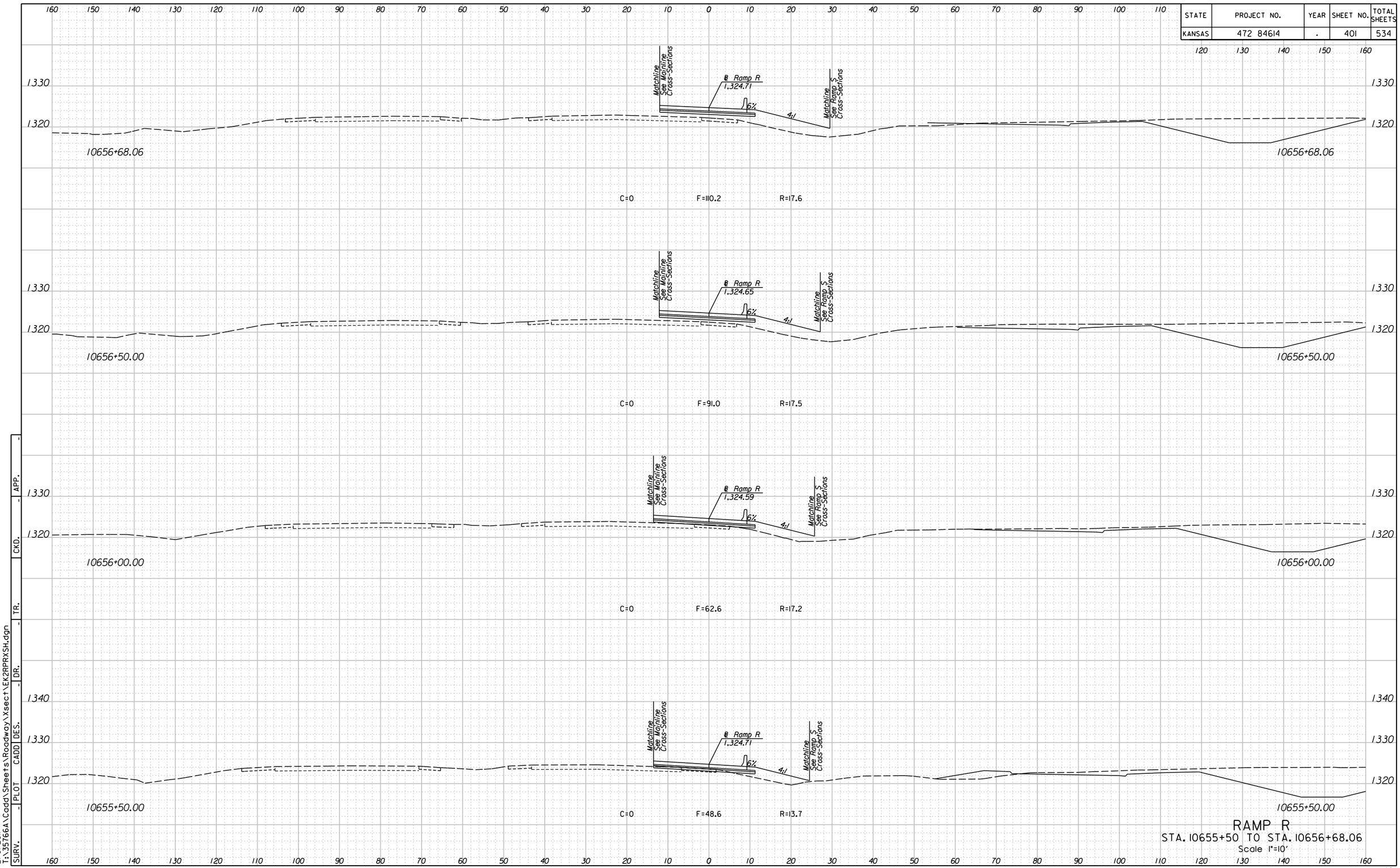
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:18:46 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPRXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 401 | 534 |




RAMP R

STA. 10655+50 TO STA. 10656+68.06

Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:18:49 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 402 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1350
1340
1330

Matchline See Ramp R Cross-Sections

℄ Ramp S
1,338.73

6:1 6:1 4%

Matchline See Frontage Rd. Cross-Sections

10647+00.00 C=55.3 F=39.6 R=0 10647+00.00

Matchline See Ramp R Cross-Sections

℄ Ramp S
1,340.01

6:1 6:1 4%

Matchline See Frontage Rd. Cross-Sections

10646+50.00 C=68.8 F=41.1 R=0 10646+50.00

Matchline See Ramp R Cross-Sections

℄ Ramp S
1,340.85

6:1 6:1 4%

Matchline See Frontage Rd. Cross-Sections

10646+16.49 C=36.1 F=40.7 R=0 10646+16.49

# RAMP S

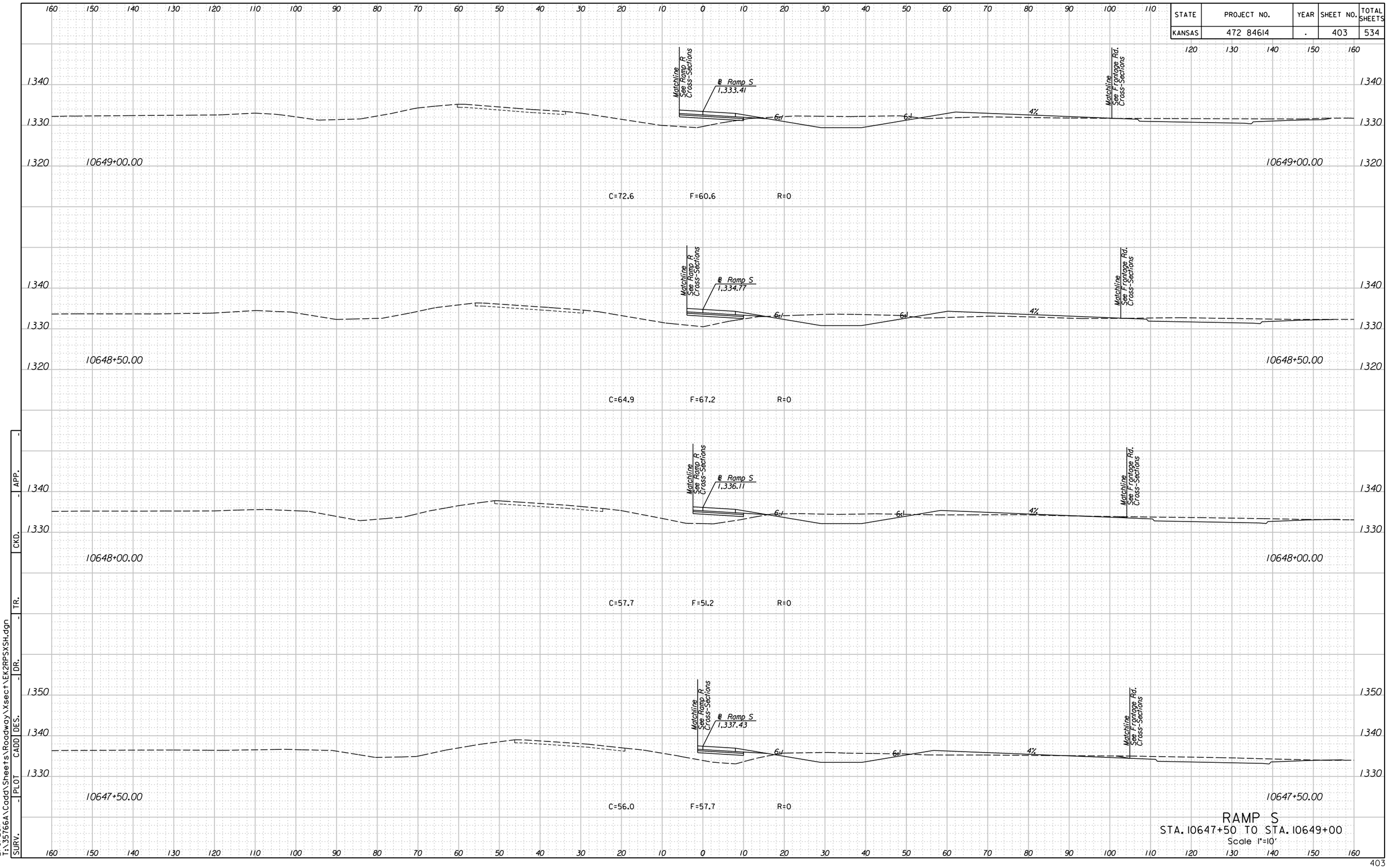
STA. 10646+16.49 TO STA. 10647+00

Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:18:54 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPSXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 403 | 534 |




RAMP S

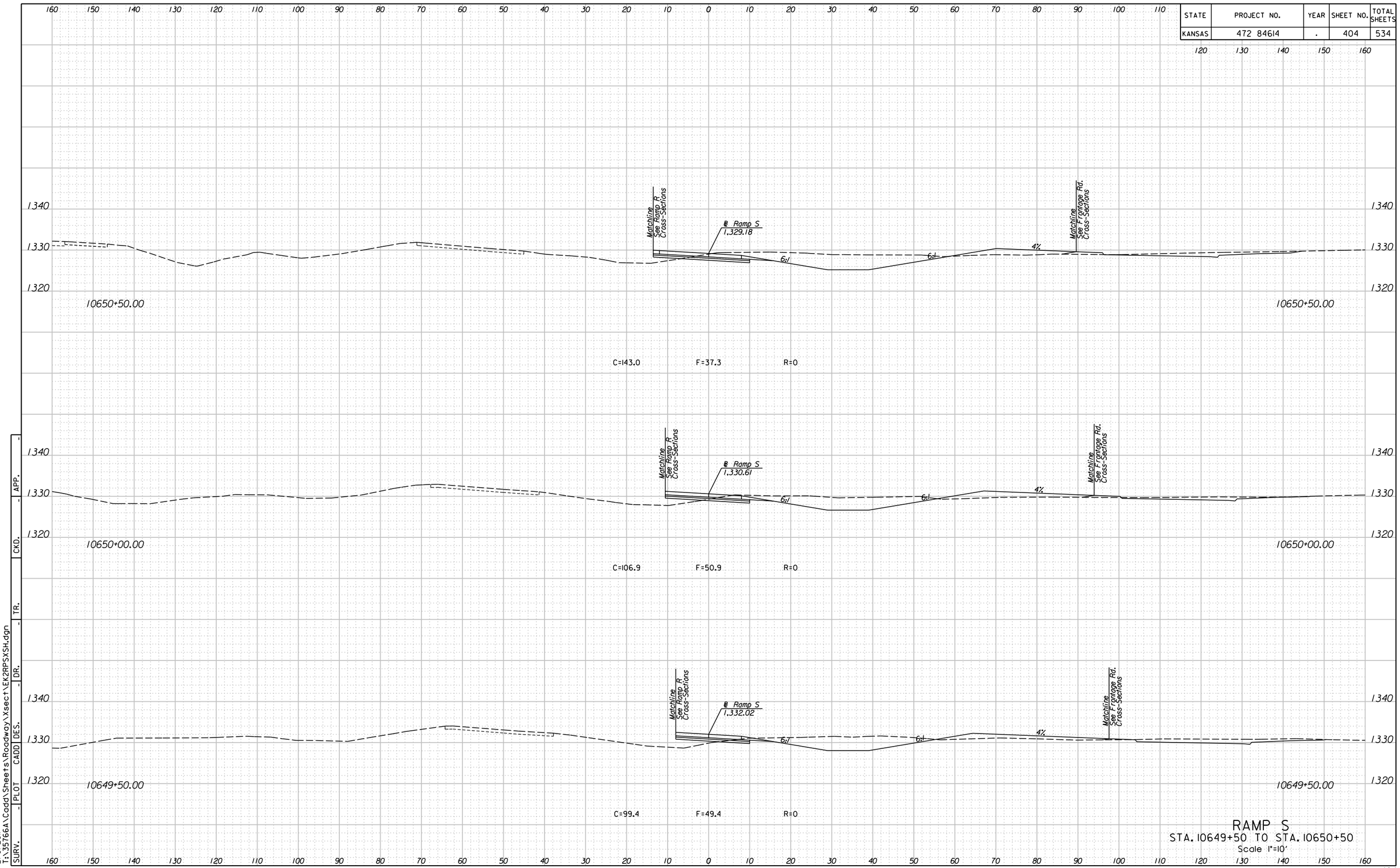
STA. 10647+50 TO STA. 10649+00

Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:18:57 AM
2/9/2011
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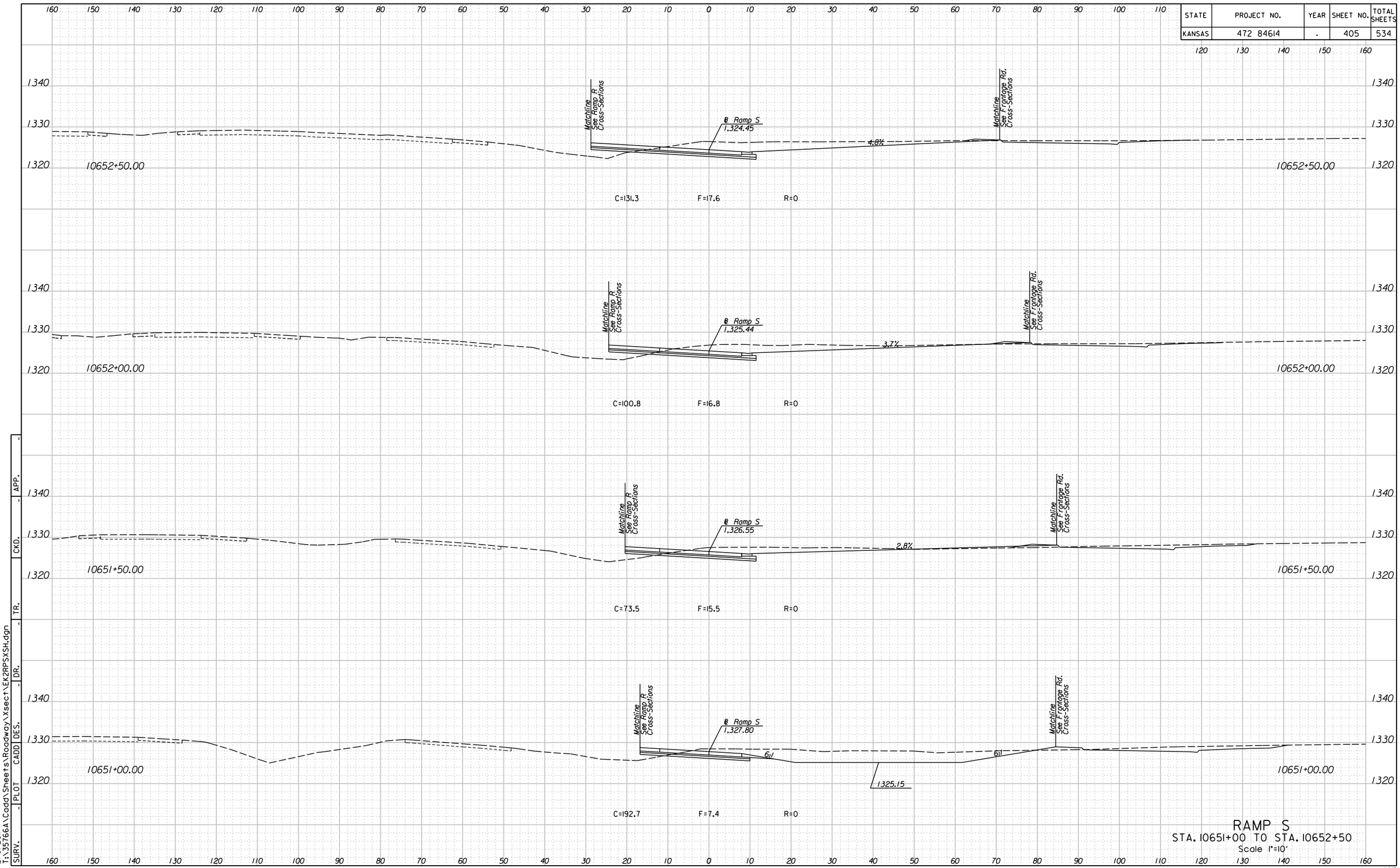
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 404 | 534 |




APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:18:59 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPSXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 405 | 534 |

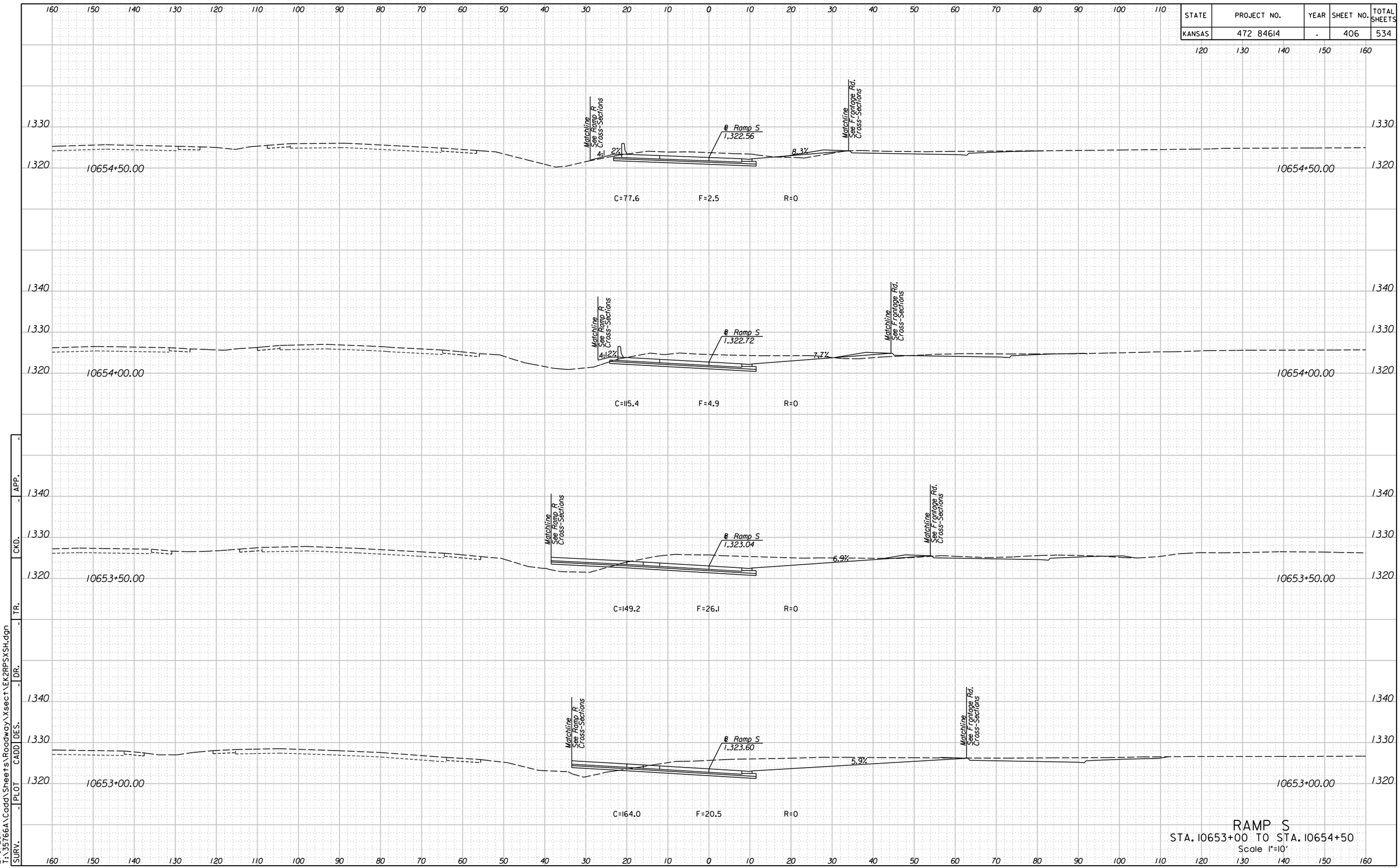



RAMP S
STA. 10651+00 TO STA. 10652+50
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:19:02 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPSXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 406 | 534 |




# RAMP S

STA. 10653+00 TO STA. 10654+50

Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:19:04 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 407 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320

10656+50.00

Matchline See Ramp R Cross-Sections

4:1

2%

℄ Ramp S
1,321.05

Matchline See Frontage Rd. Cross-Sections

C=8.6 F=34.1 R=0

10656+00.00

Matchline See Ramp R Cross-Sections

4:1

2%

℄ Ramp S
1,321.74

Matchline See Frontage Rd. Cross-Sections

C=26.6 F=28.7 R=0

10655+50.00

Matchline See Ramp R Cross-Sections

4:1

2%

℄ Ramp S
1,322.19

7.1:1

Matchline See Frontage Rd. Cross-Sections

C=17.4 F=14.3 R=0

10655+00.00

Matchline See Ramp R Cross-Sections

4:1

2%

℄ Ramp S
1,322.41

9.1%

Matchline See Frontage Rd. Cross-Sections

C=61.1 F=3.5 R=0

# RAMP S

STA. 10655+00 TO STA. 1056+50

Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:19:07 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPSXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 408 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310

10658+50.81

Matchline See Mainline Cross-Sections

2%

Matchline See Frontage Rd. Cross-Sections

C=2.5 F=25.5 R=0

10658+00.00

4:1

C=2.5 F=31.4 R=0

10657+50.00

C=4.2 F=32.2 R=0

10657+00.00

@ Ramp S
1,320.27

C=6.3 F=28.6 R=0

RAMP S

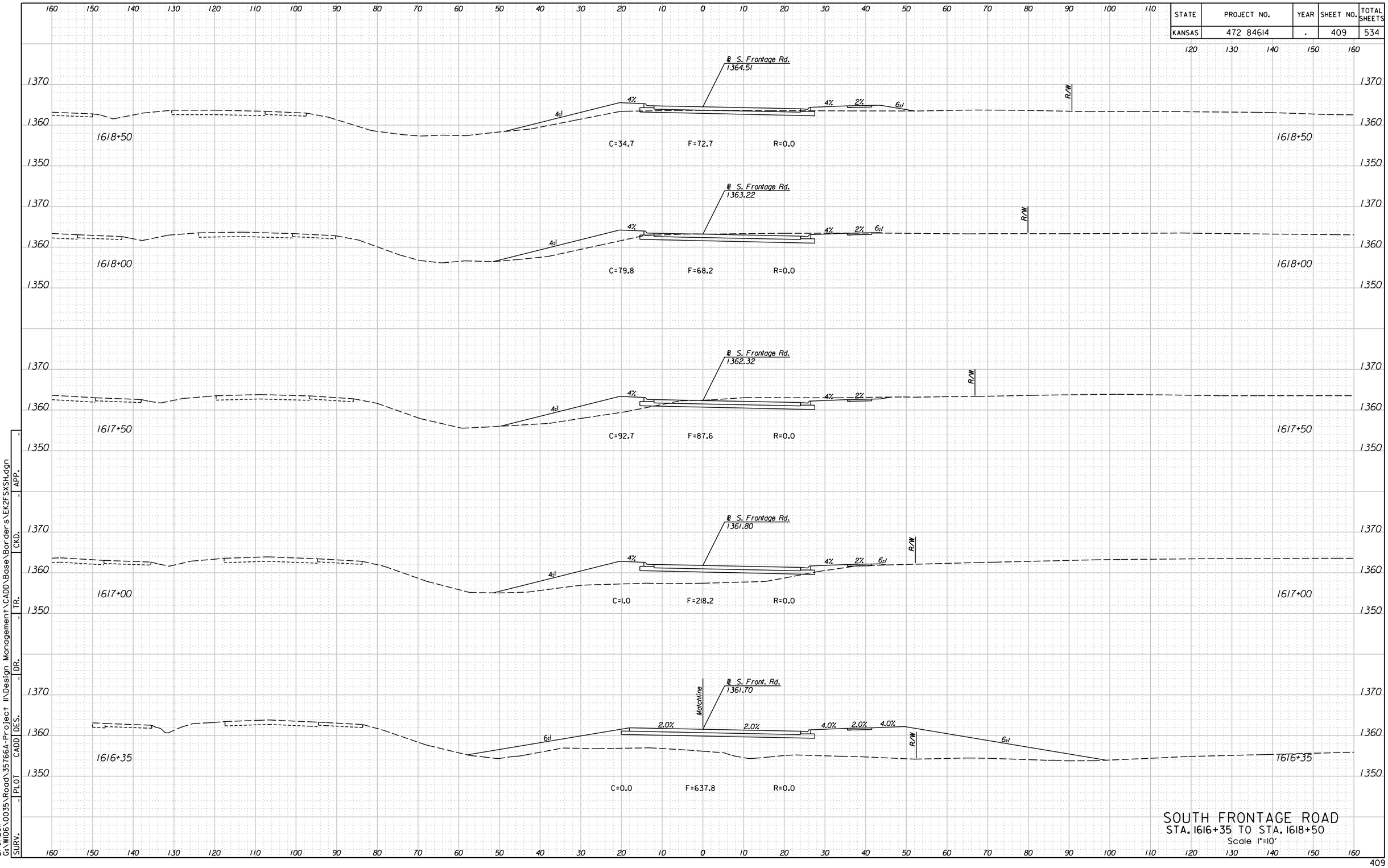
STA. 10657+00 TO STA. 10658+50.81

Scale 1"=10'

APP. | CKD. | DR. | DES. | CADD | PLOT | SURV.

11:19:10 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2RPSXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 409 | 534 |

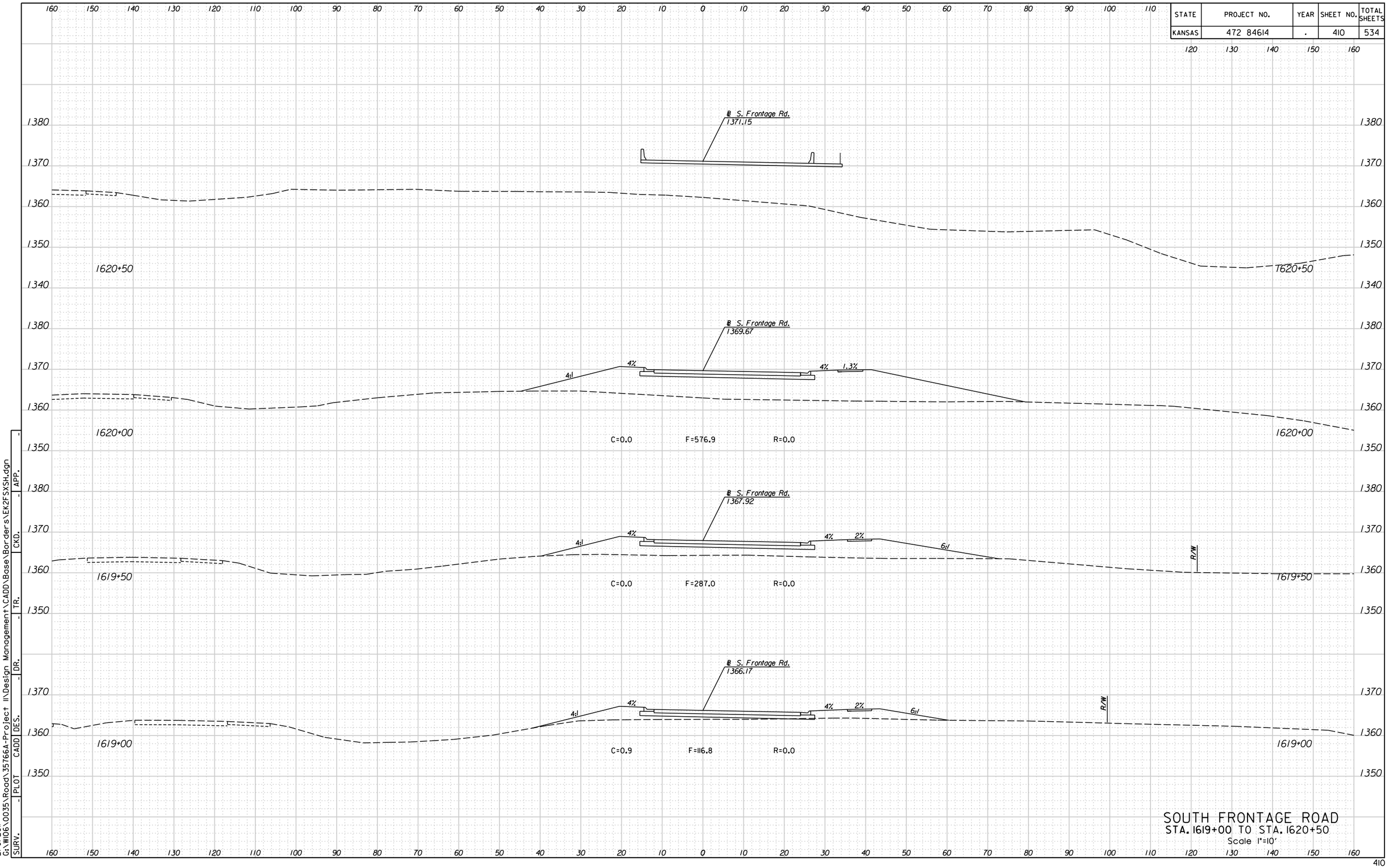



## SOUTH FRONTAGE ROAD
STA. 1616+35 TO STA. 1618+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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10:57:53 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 410 | 534 |

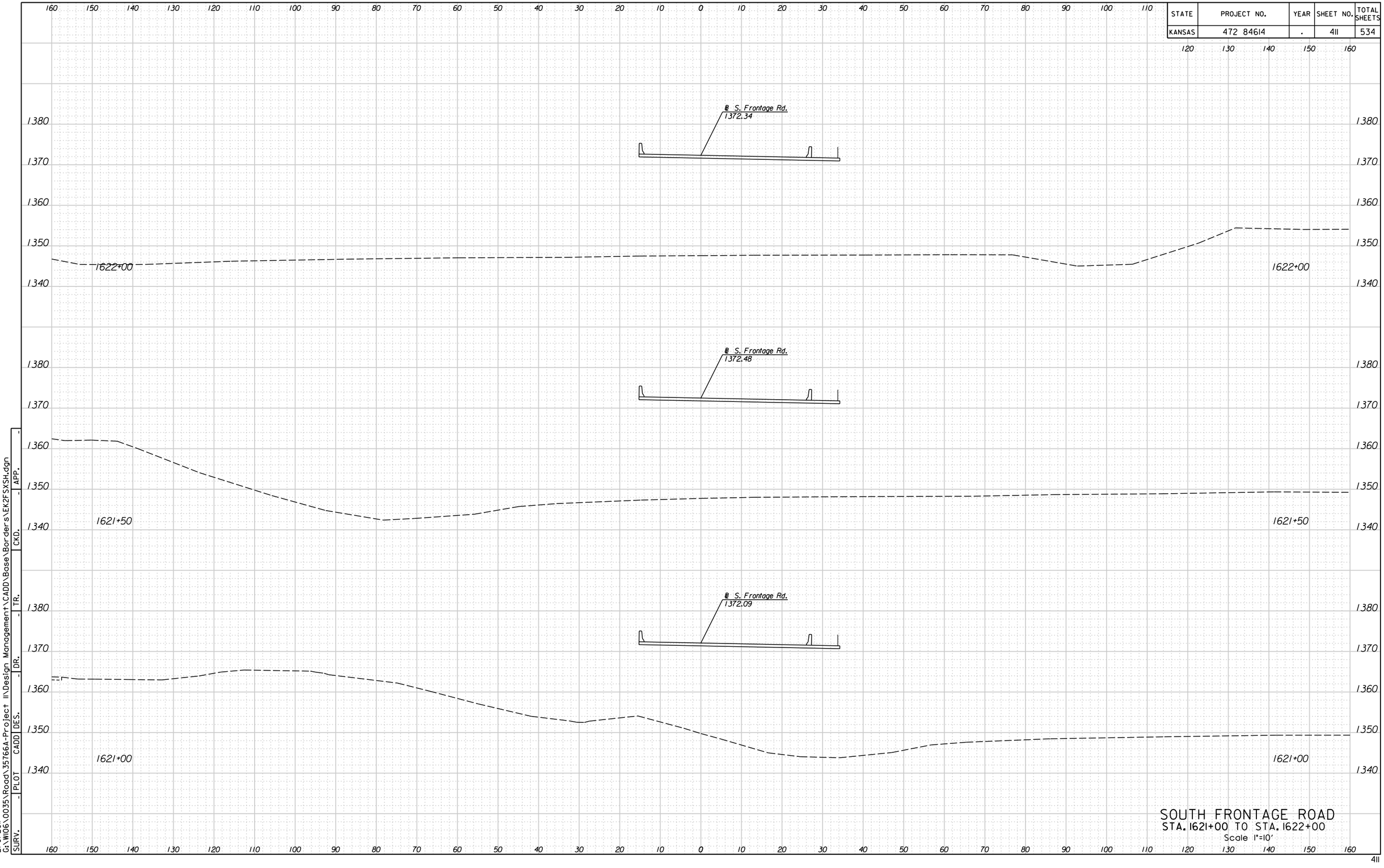



SOUTH FRONTAGE ROAD
STA. 1619+00 TO STA. 1620+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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10:57:56 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 411 | 534 |

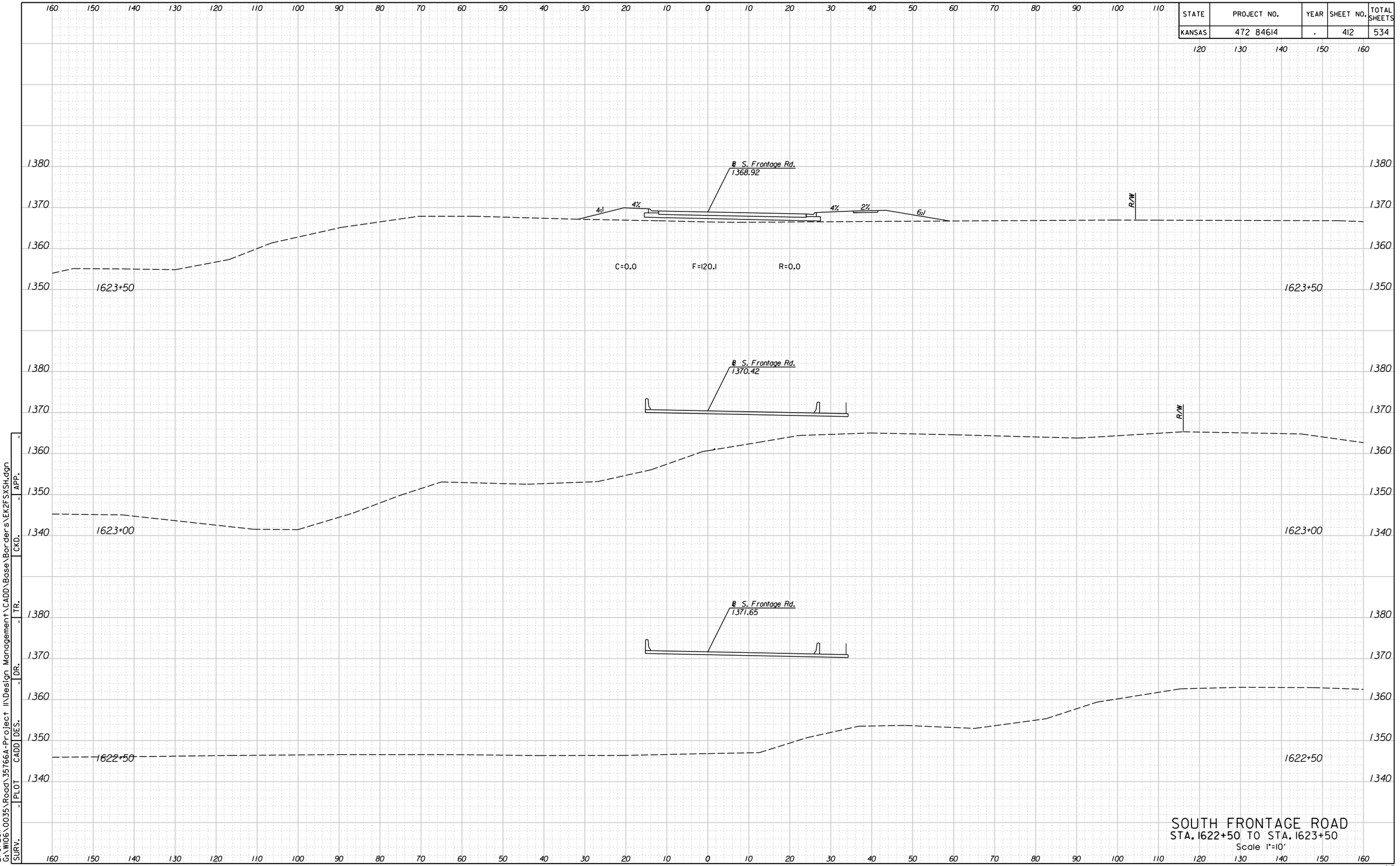



SOUTH FRONTAGE ROAD
STA. 1621+00 TO STA. 1622+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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10:58:00 AM
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 412 | 534 |

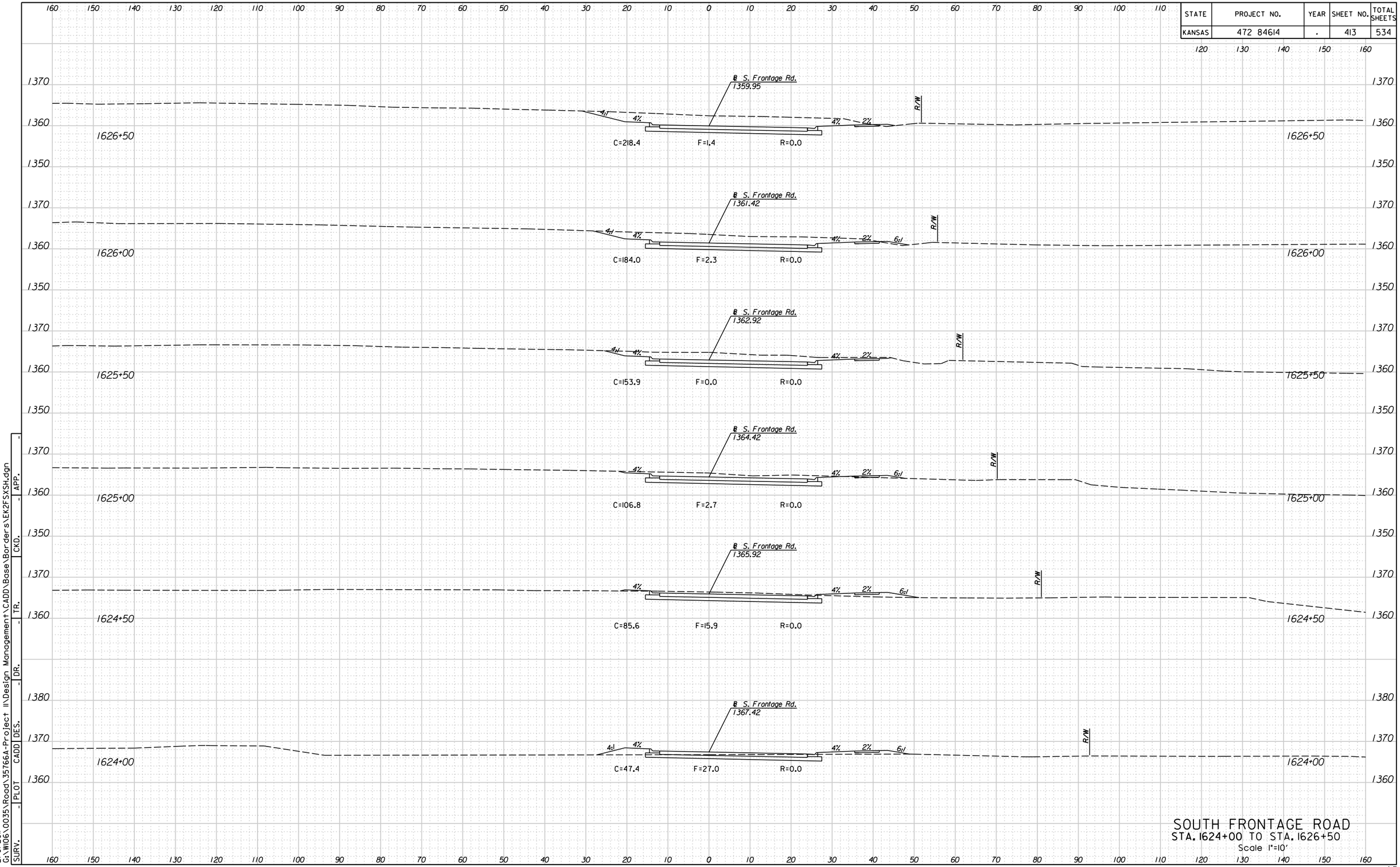



SOUTH FRONTAGE ROAD
STA. 1622+50 TO STA. 1623+50
Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 413 | 534 |

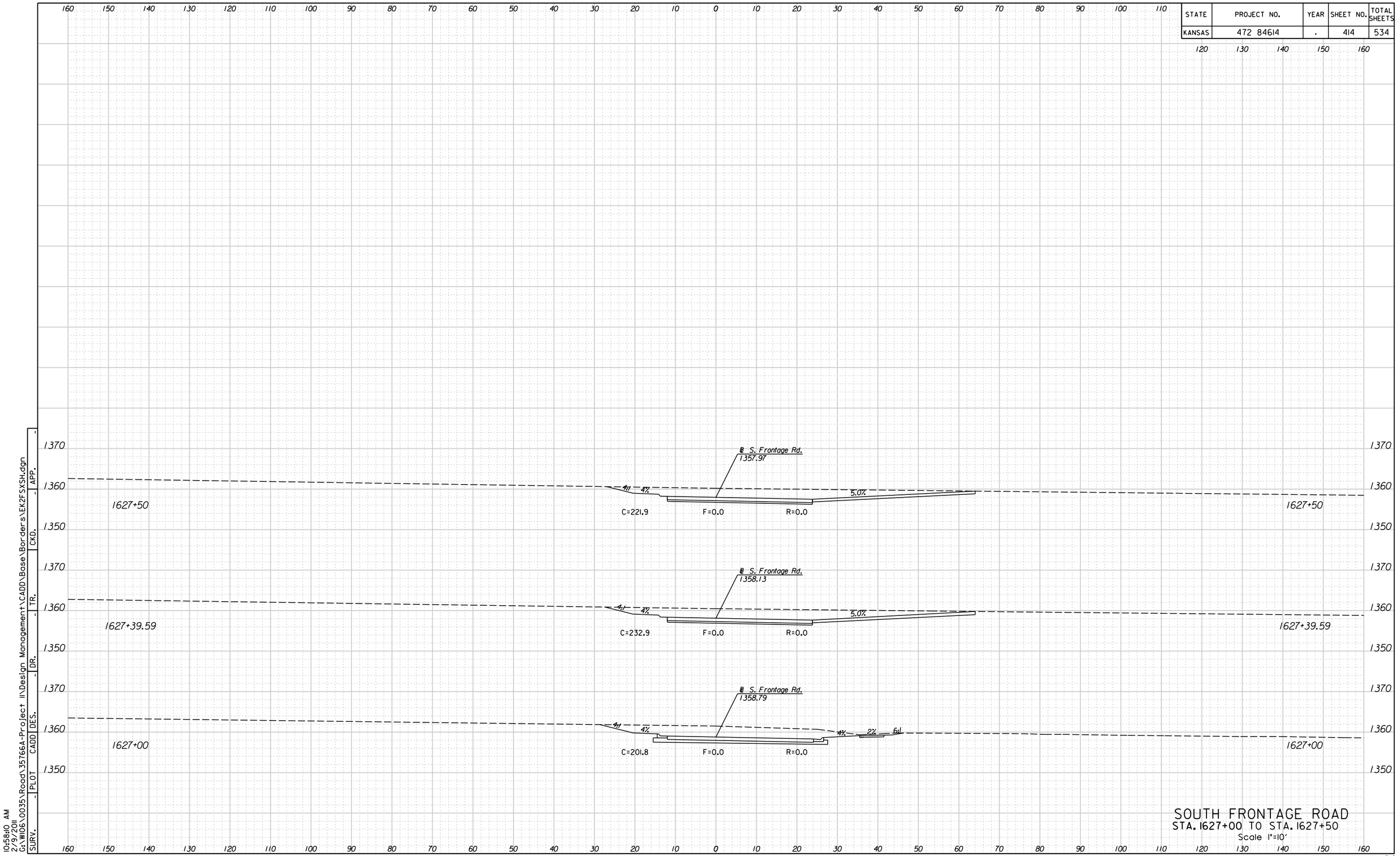



SOUTH FRONTAGE ROAD
STA. 1624+00 TO STA. 1626+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 414 | 534 |

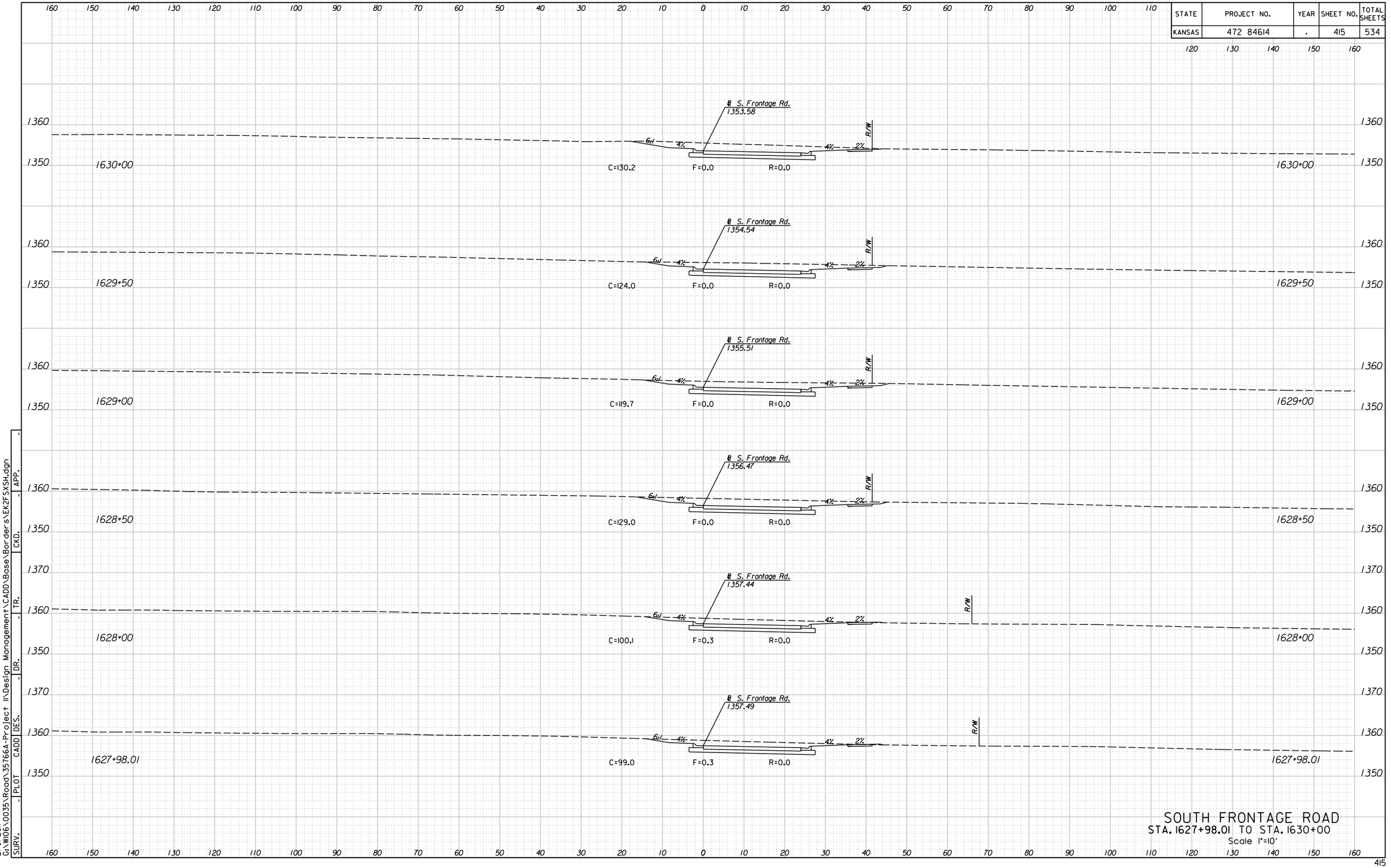



SOUTH FRONTAGE ROAD
STA. 1627+00 TO STA. 1627+50
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 415 | 534 |

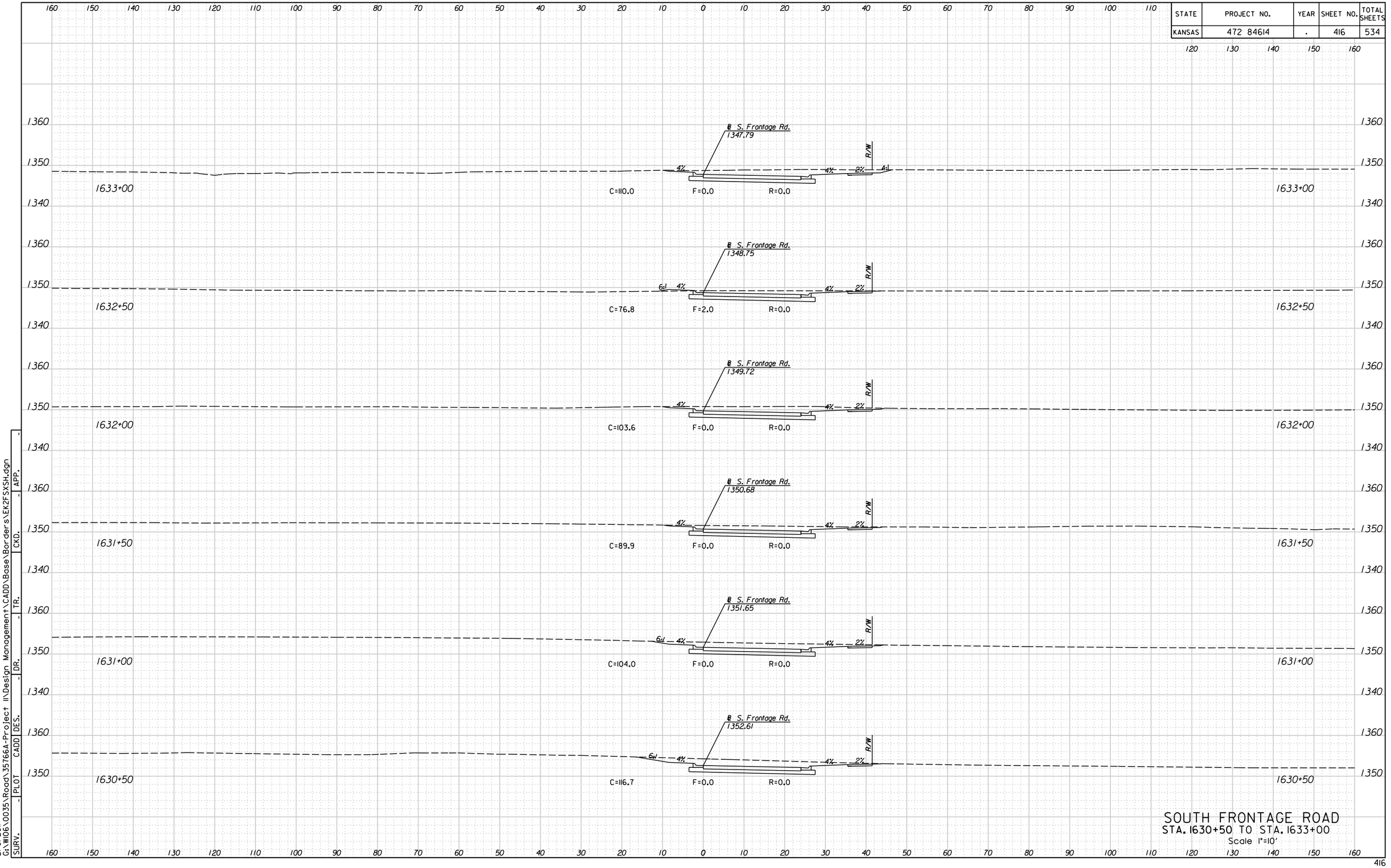



SOUTH FRONTAGE ROAD
STA. 1627+98.01 TO STA. 1630+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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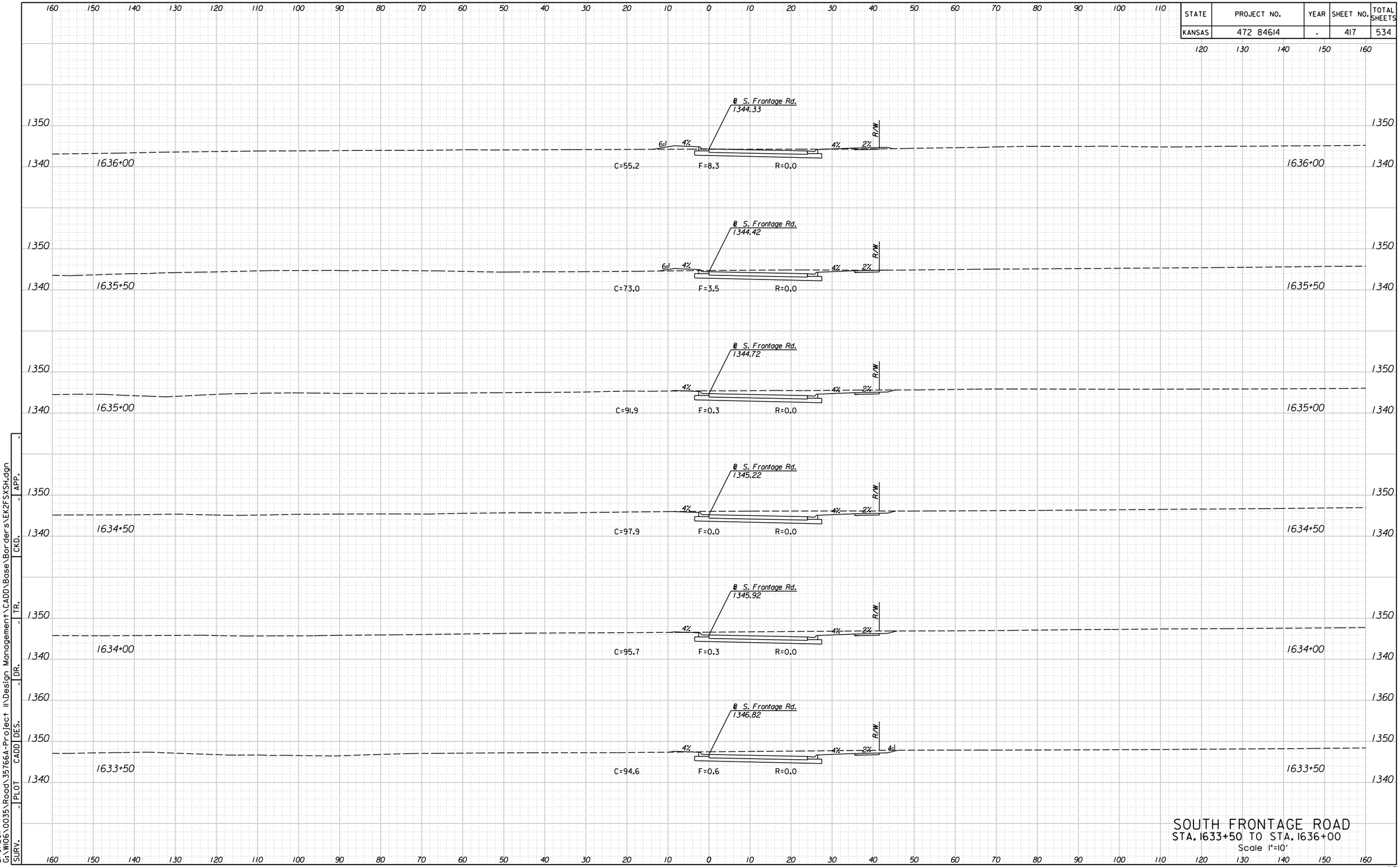



SOUTH FRONTAGE ROAD
STA. 1630+50 TO STA. 1633+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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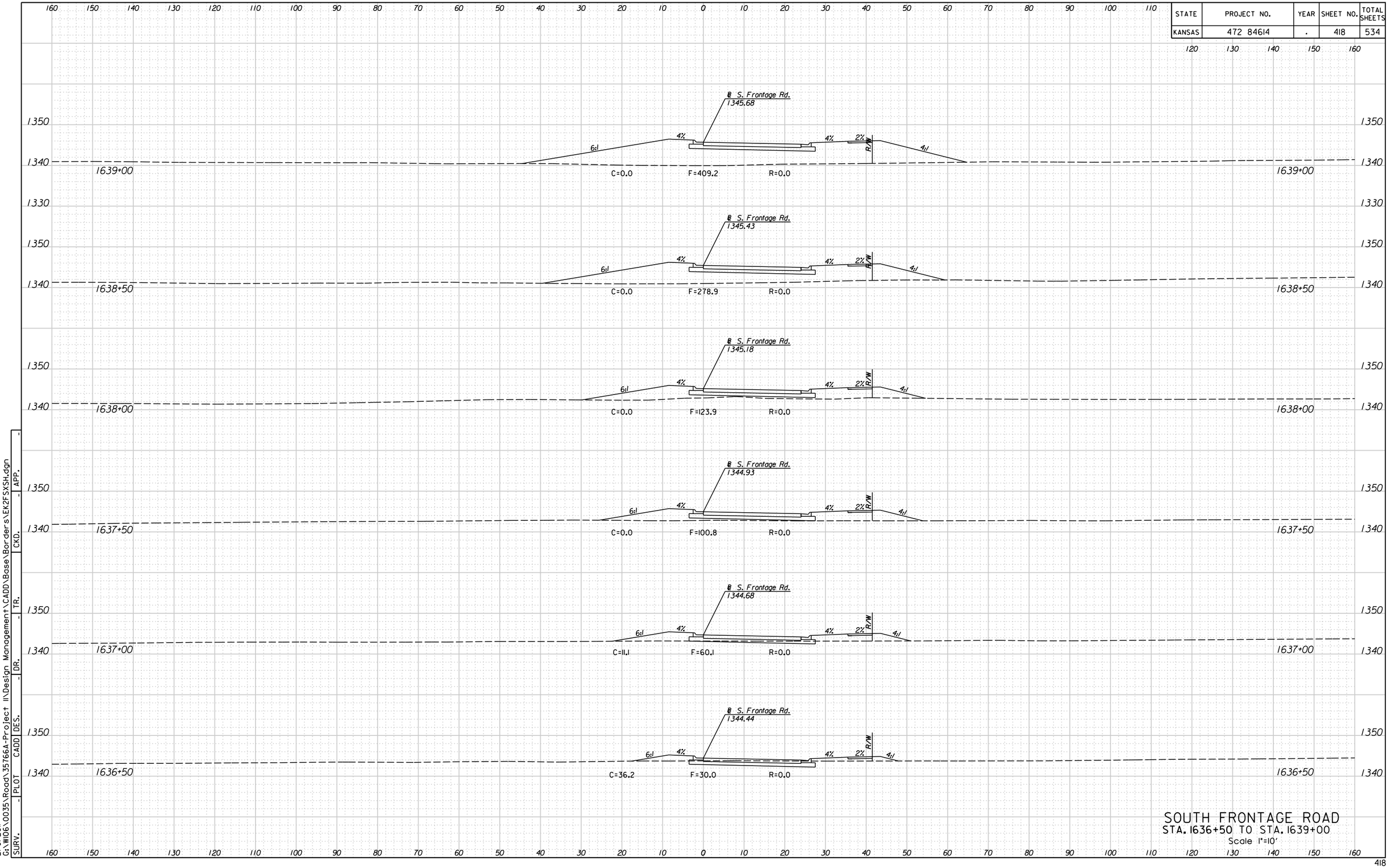



SOUTH FRONTAGE ROAD
STA. 1633+50 TO STA. 1636+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 418 | 534 |

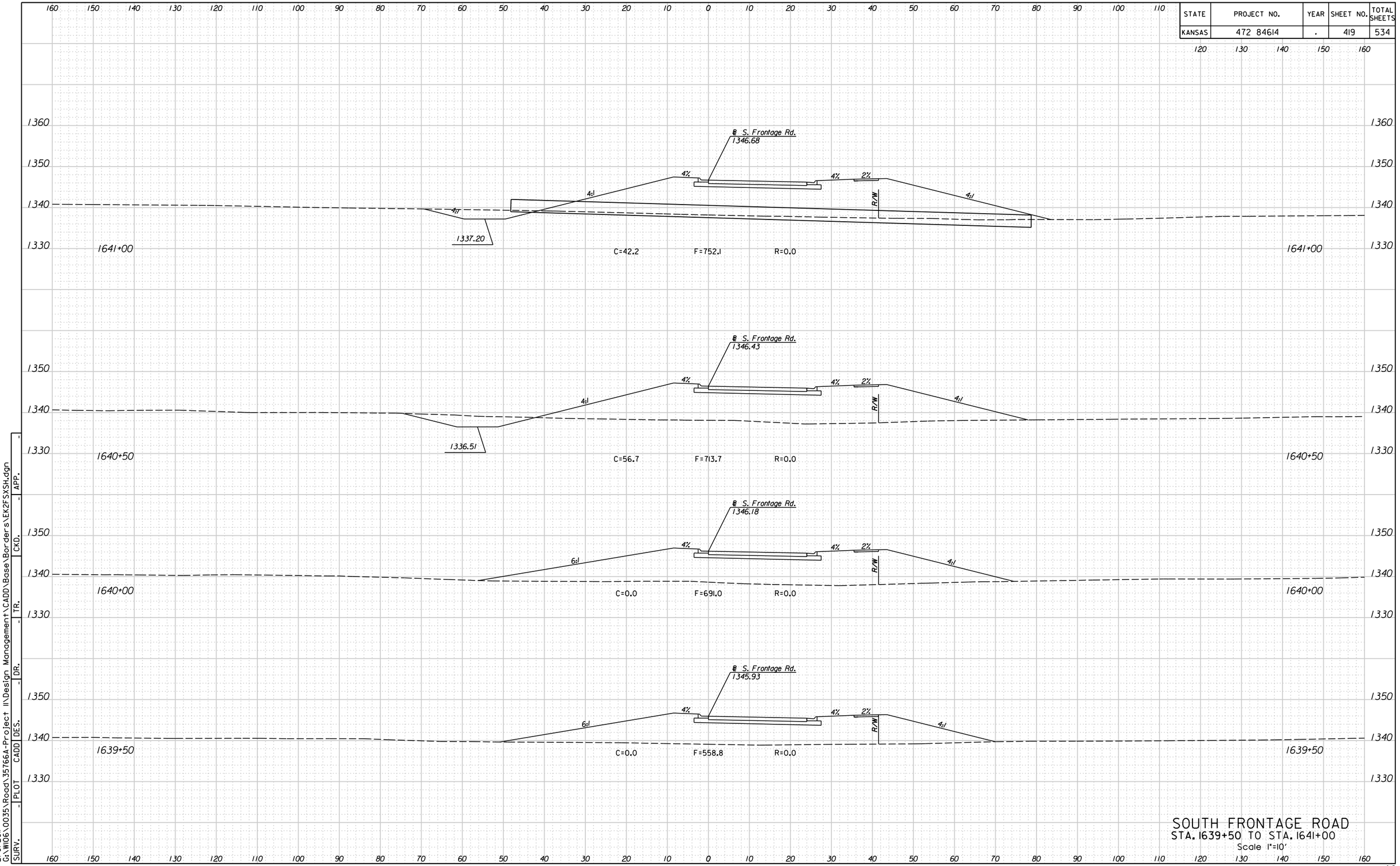



SOUTH FRONTAGE ROAD
STA. 1636+50 TO STA. 1639+00
Scale 1"=10'

| SURV. | PLOT |
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| - | TR. |
| - | CKD. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 419 | 534 |

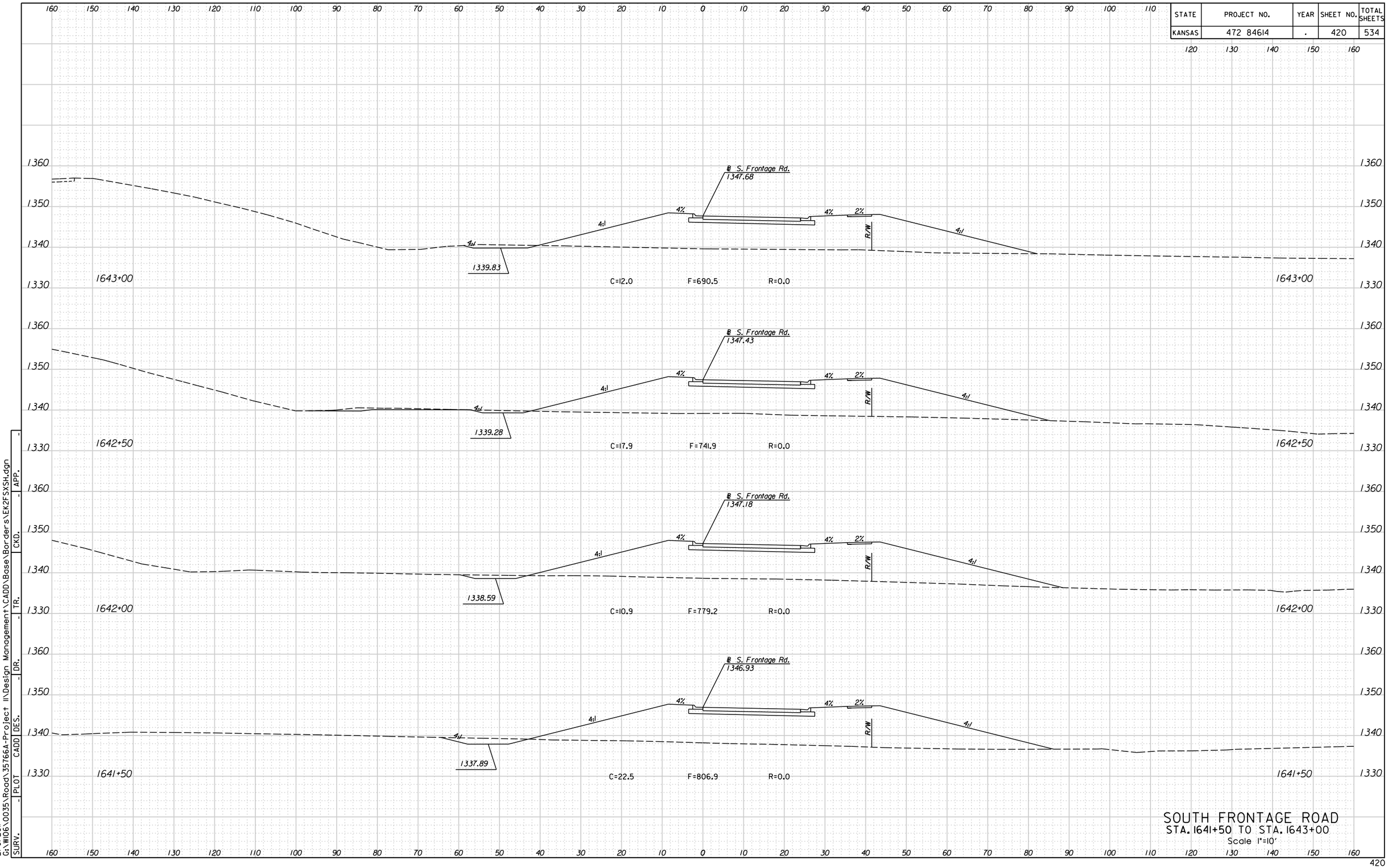



SOUTH FRONTAGE ROAD
STA. 1639+50 TO STA. 1641+00
Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 420 | 534 |

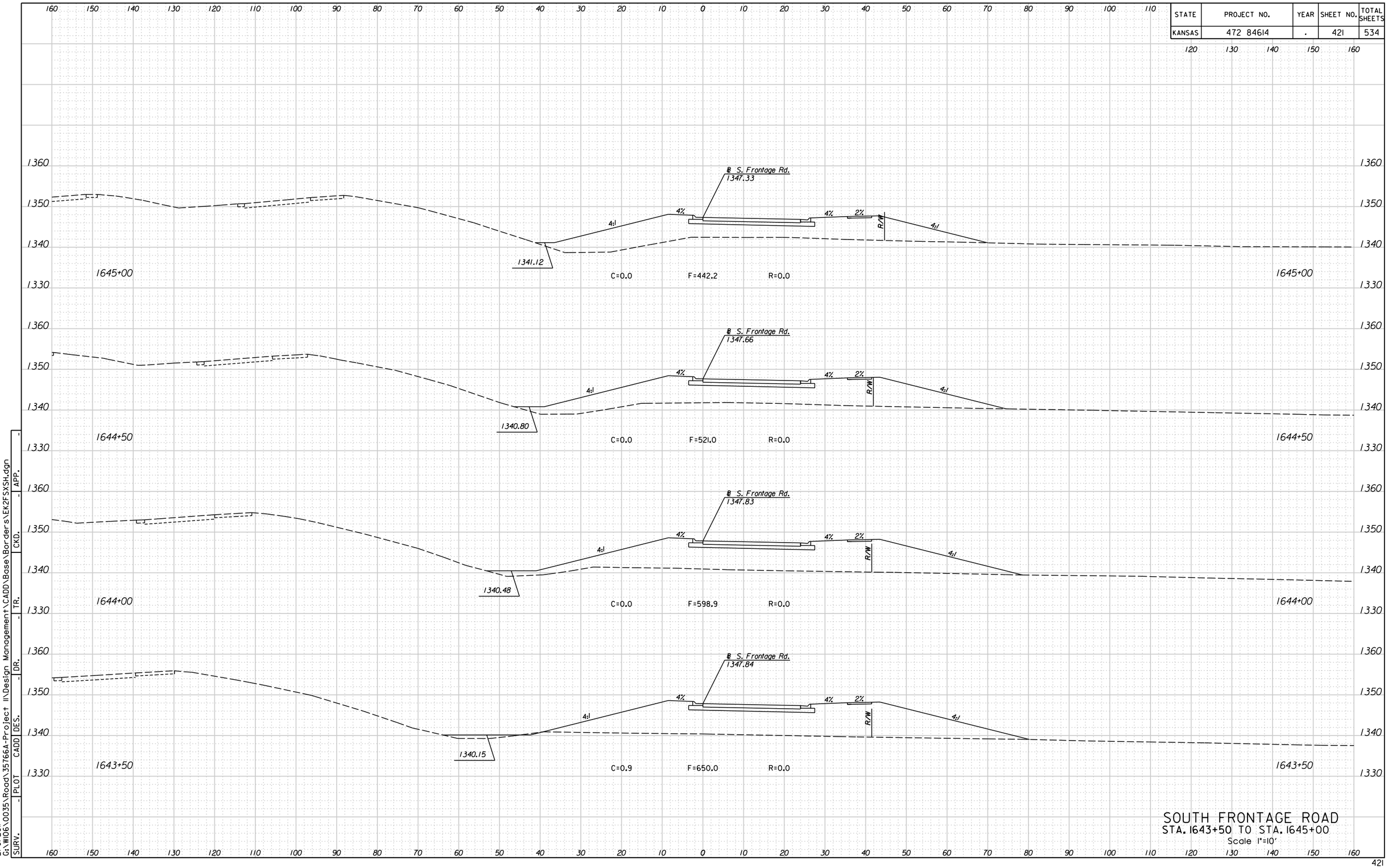



SOUTH FRONTAGE ROAD
STA. 1641+50 TO STA. 1643+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 421 | 534 |

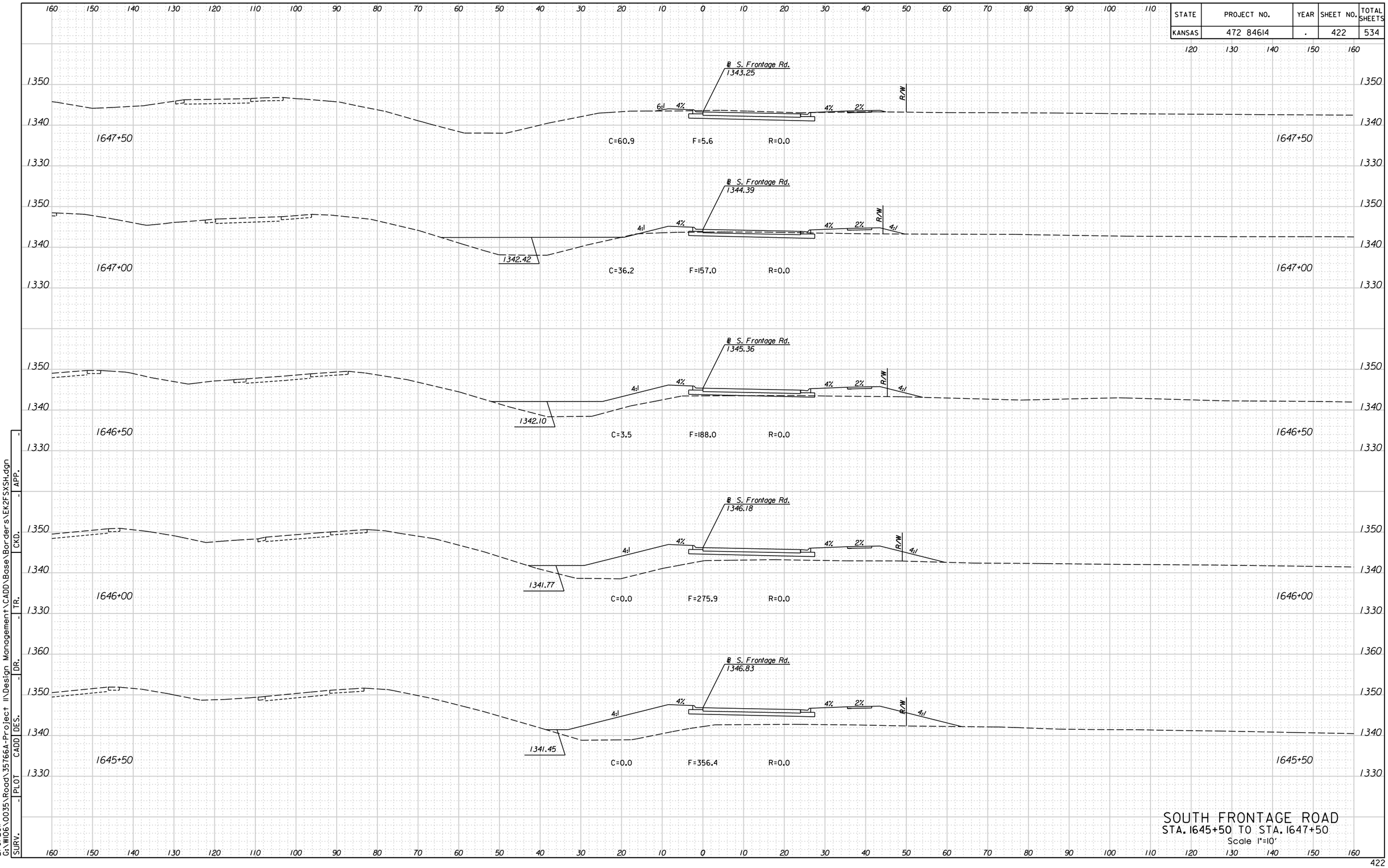



SOUTH FRONTAGE ROAD
STA. 1643+50 TO STA. 1645+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 422 | 534 |

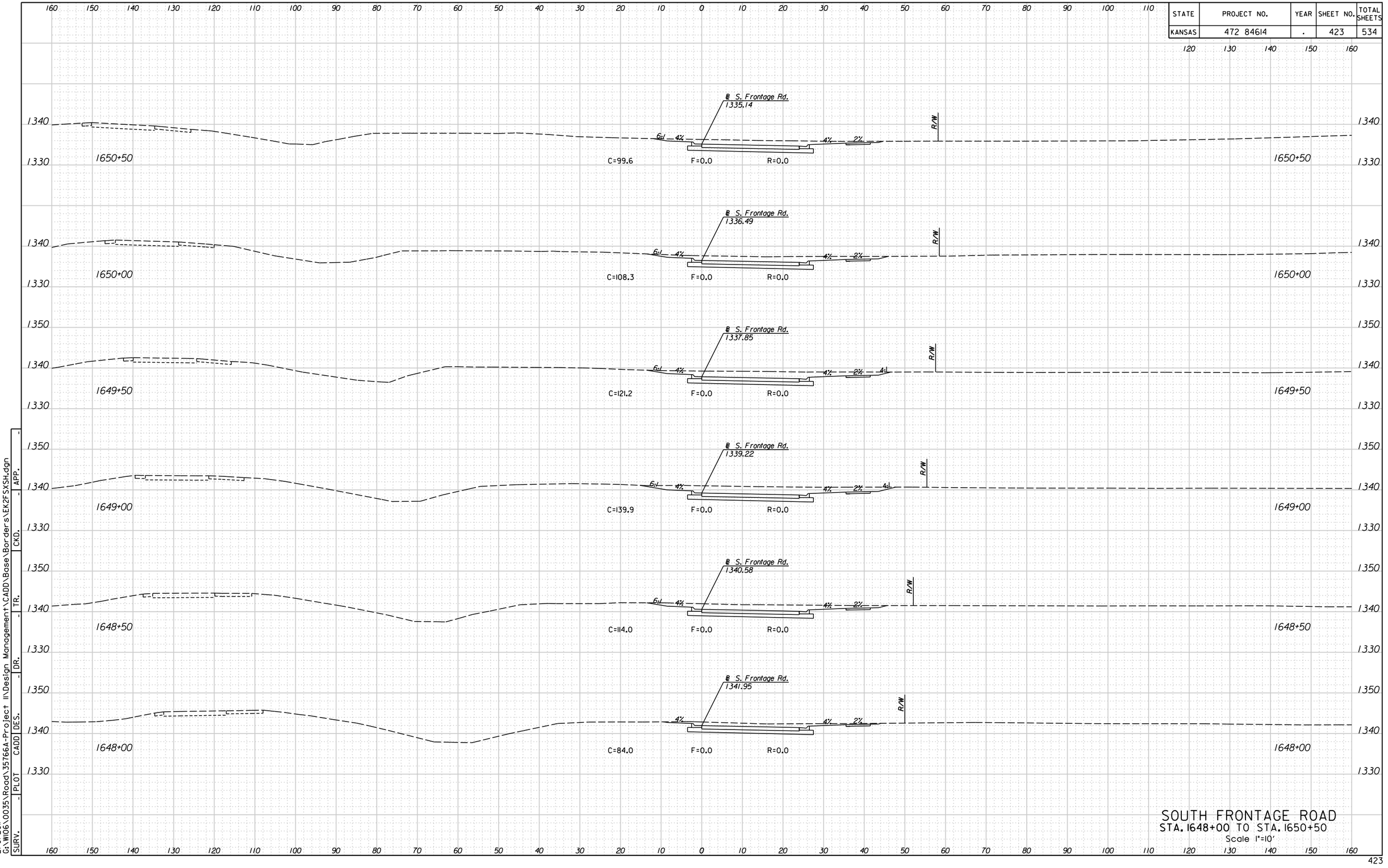



SOUTH FRONTAGE ROAD
STA. 1645+50 TO STA. 1647+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 423 | 534 |

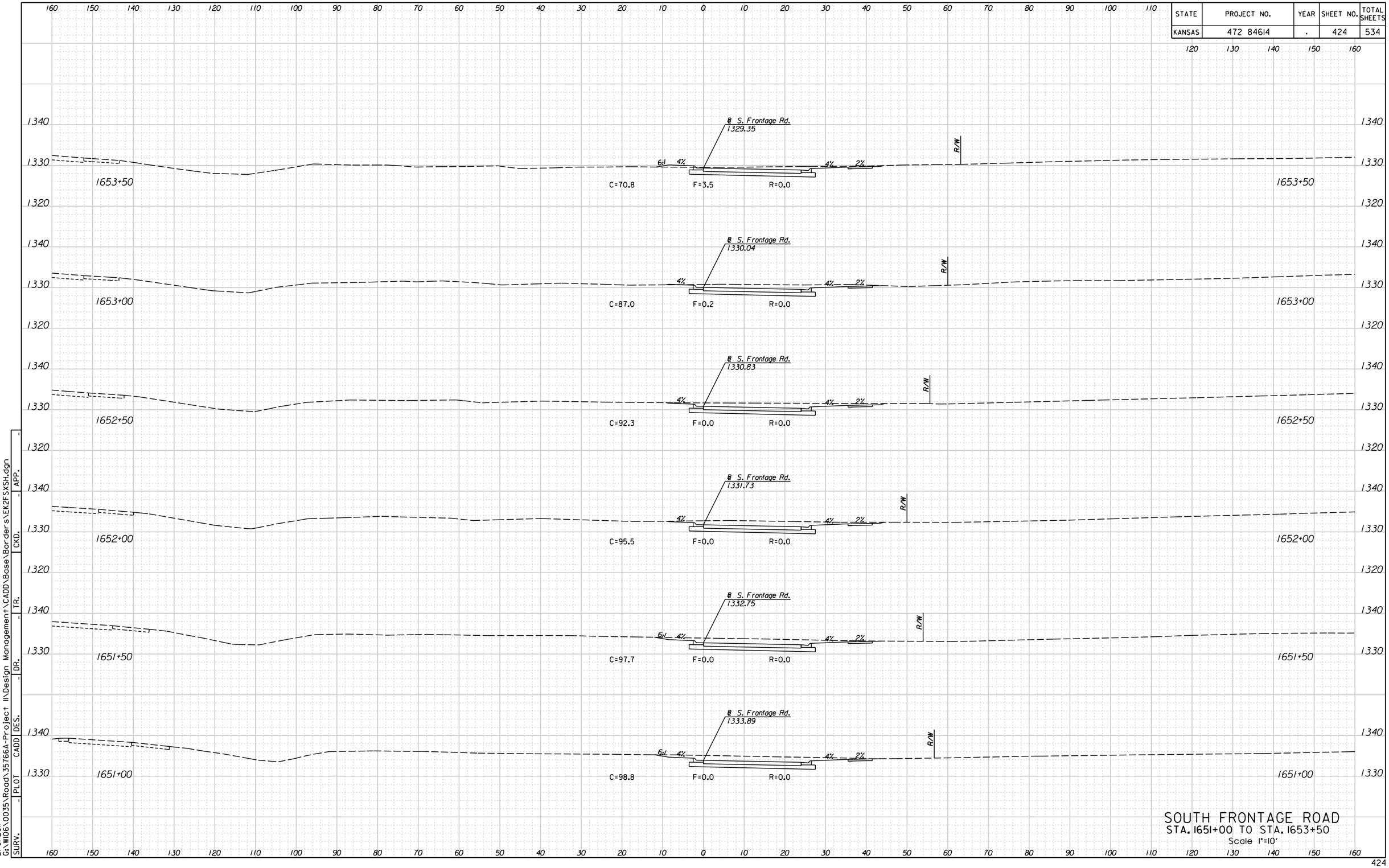



SOUTH FRONTAGE ROAD
STA. 1648+00 TO STA. 1650+50
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 424 | 534 |

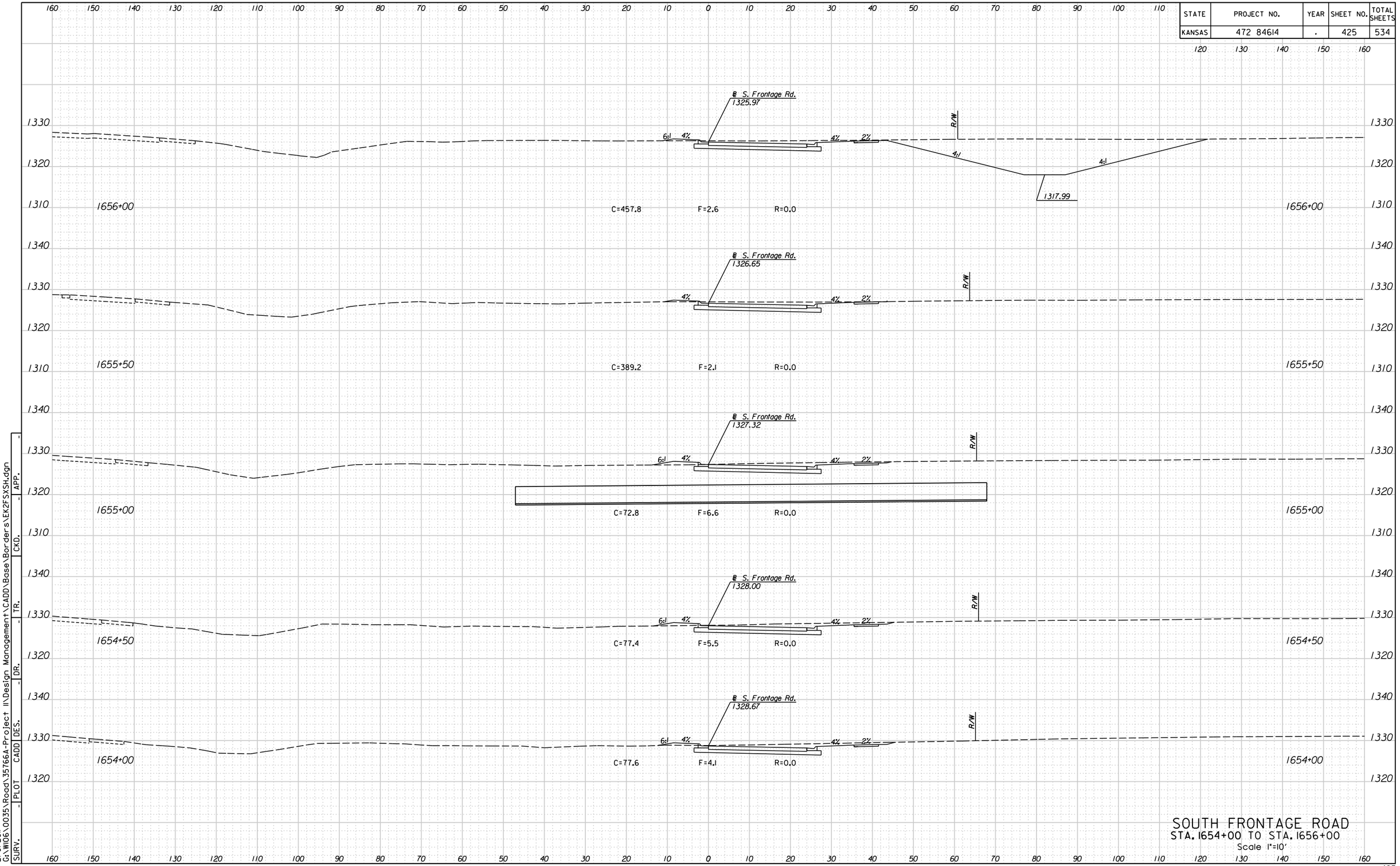



SOUTH FRONTAGE ROAD
STA. 1651+00 TO STA. 1653+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 425 | 534 |

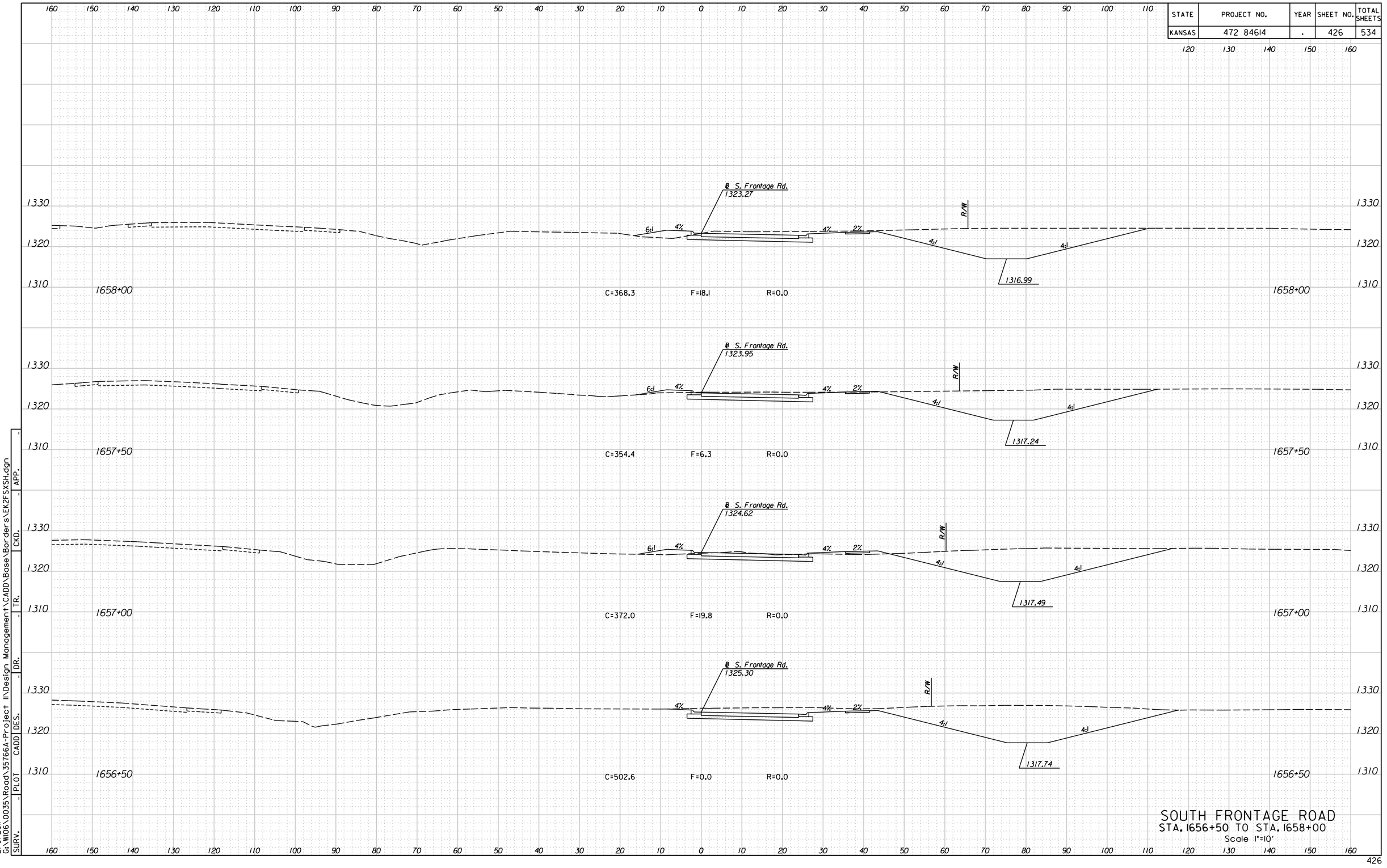



SOUTH FRONTAGE ROAD
STA. 1654+00 TO STA. 1656+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 426 | 534 |

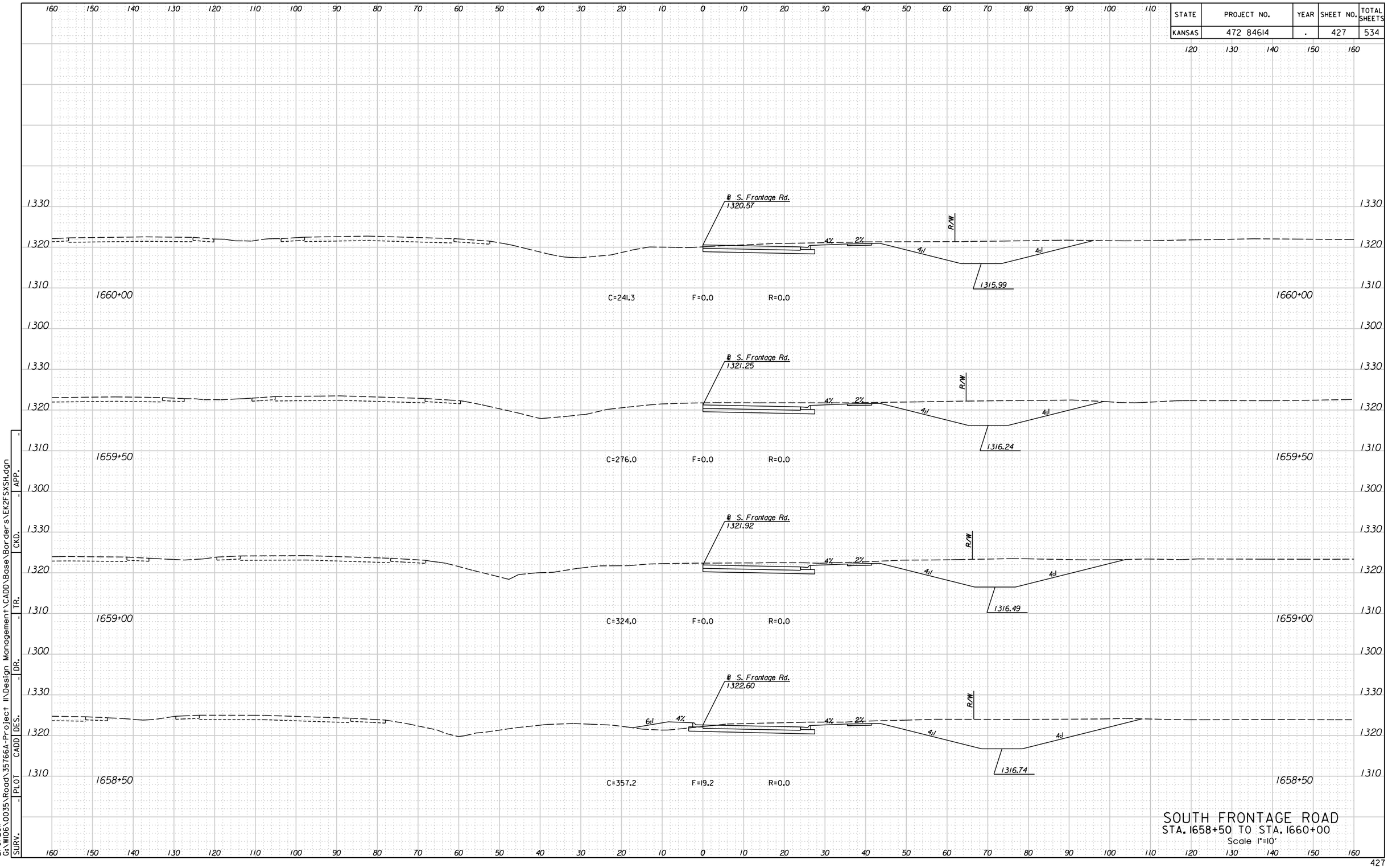



SOUTH FRONTAGE ROAD
STA. 1656+50 TO STA. 1658+00
Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 427 | 534 |

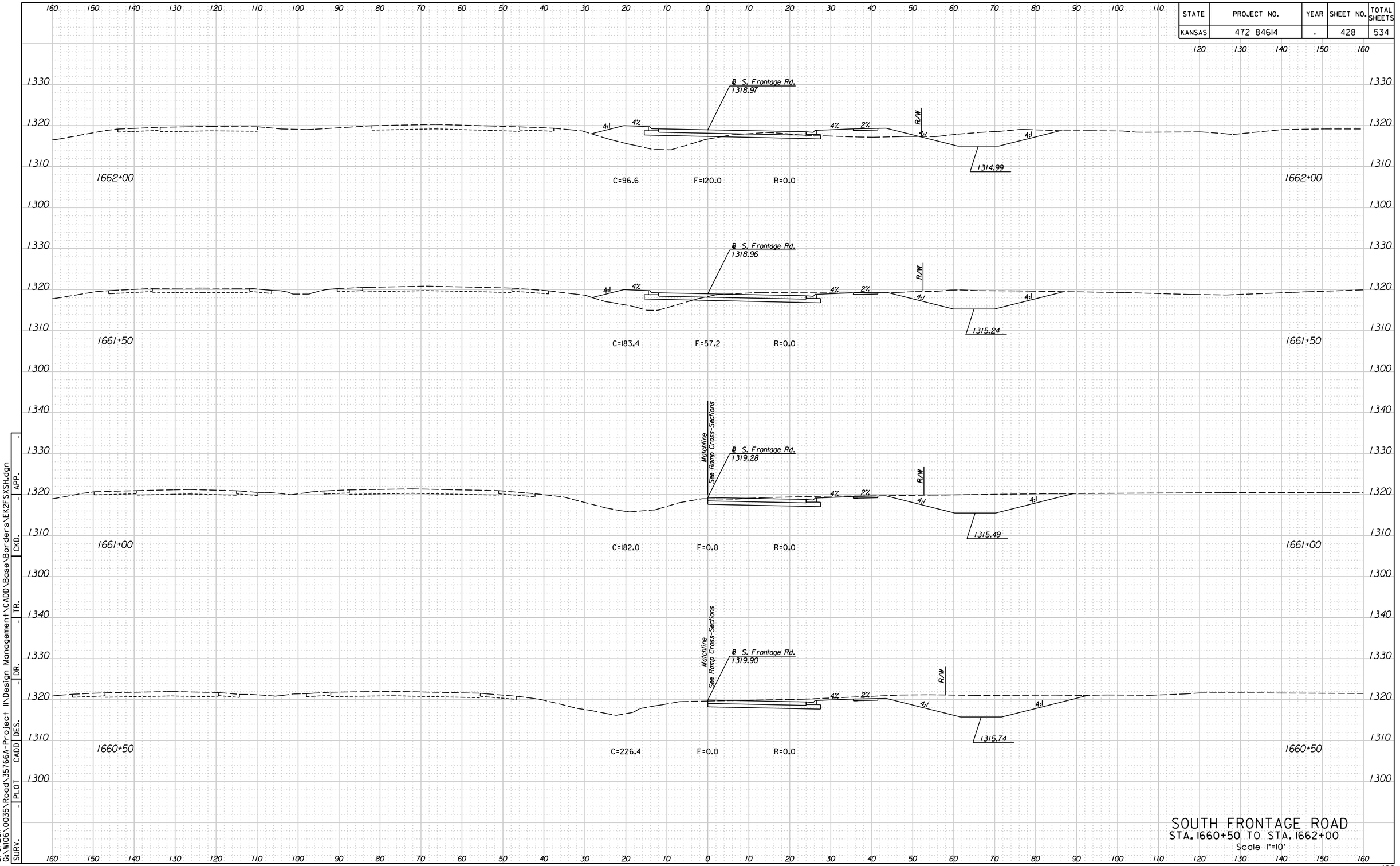



SOUTH FRONTAGE ROAD
STA. 1658+50 TO STA. 1660+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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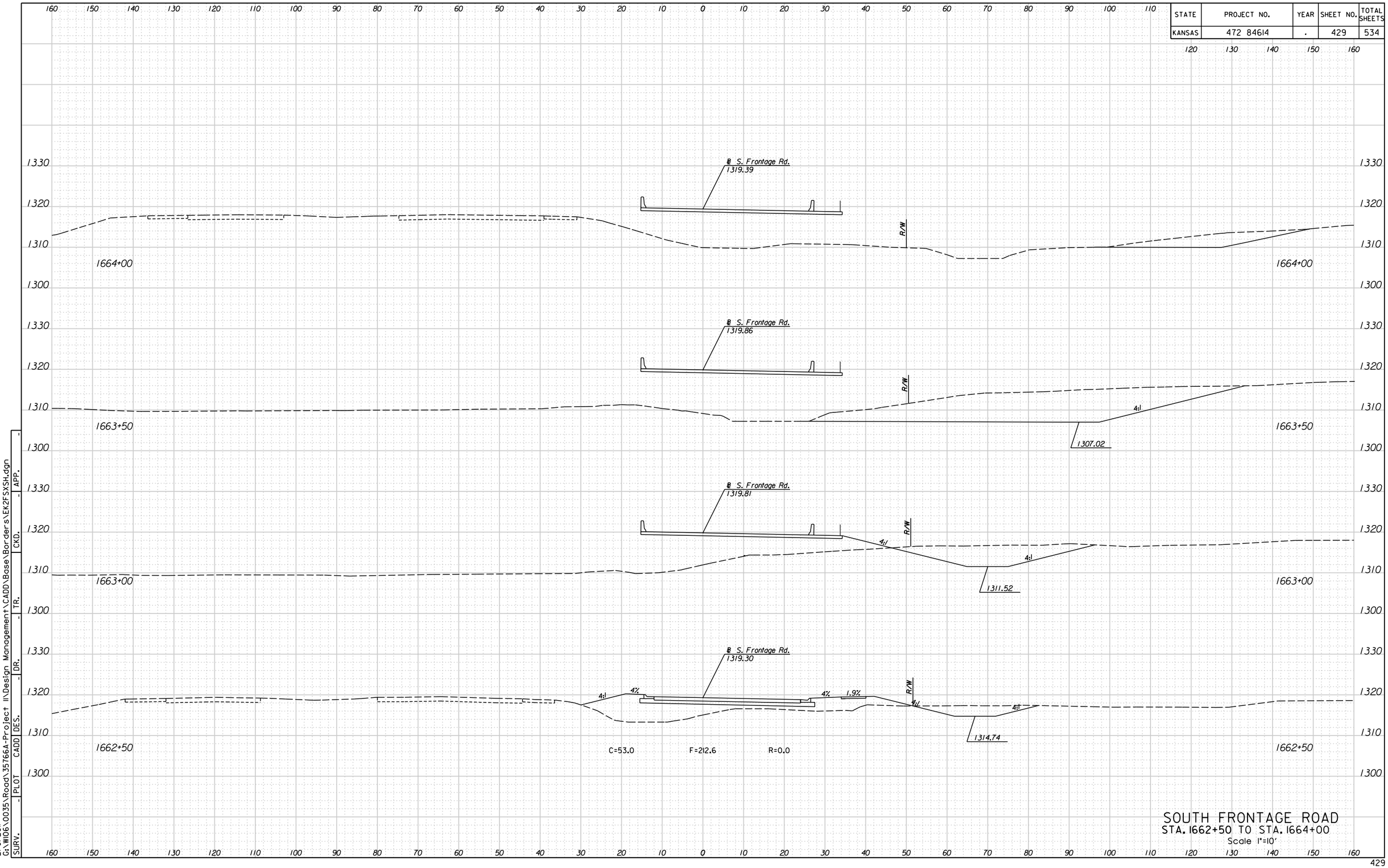



SOUTH FRONTAGE ROAD
STA. 1660+50 TO STA. 1662+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
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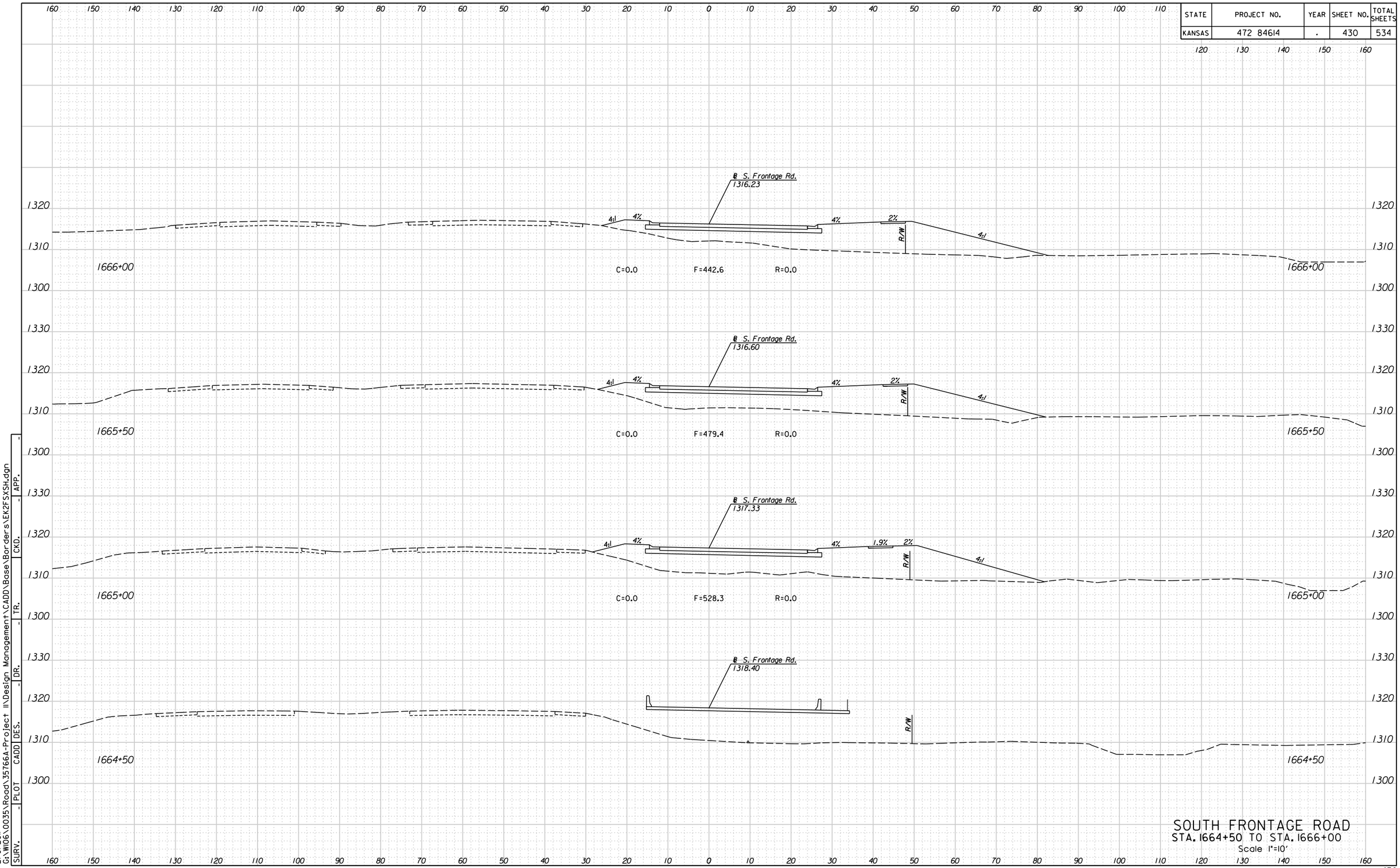



SOUTH FRONTAGE ROAD
STA. 1662+50 TO STA. 1664+00
Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 430 | 534 |

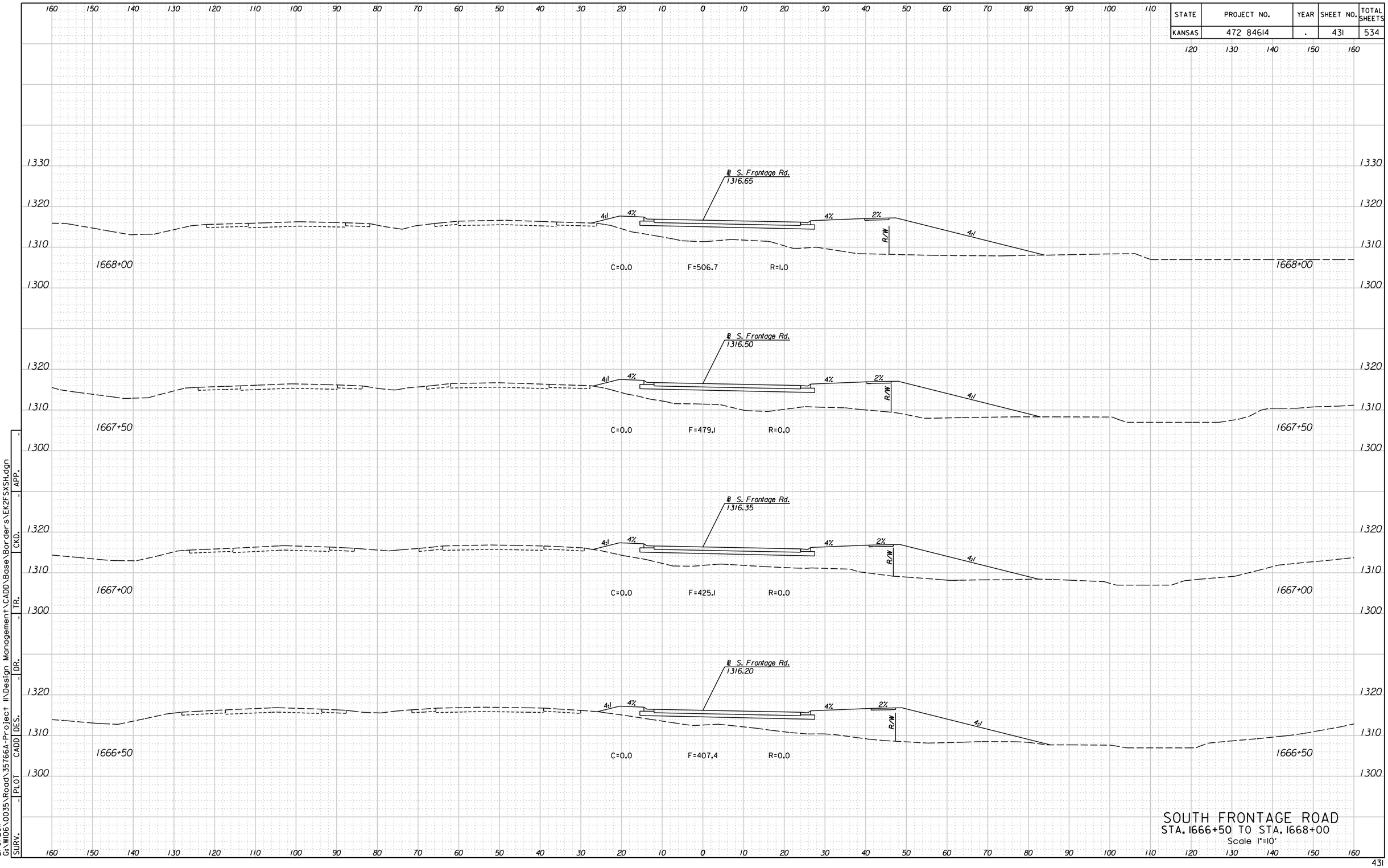



SOUTH FRONTAGE ROAD
STA. 1664+50 TO STA. 1666+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 431 | 534 |

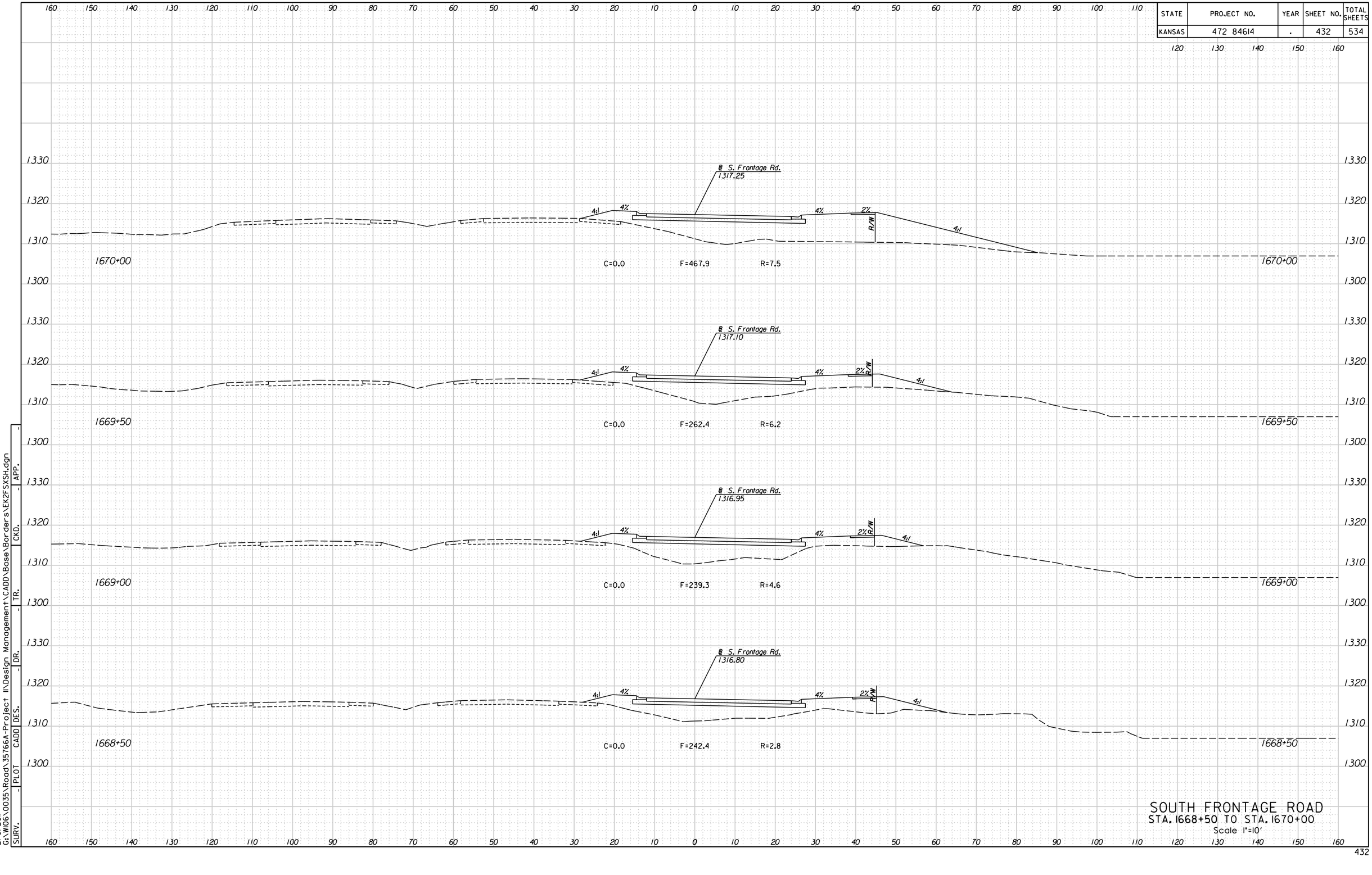



## SOUTH FRONTAGE ROAD
STA. 1666+50 TO STA. 1668+00
Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 432 | 534 |

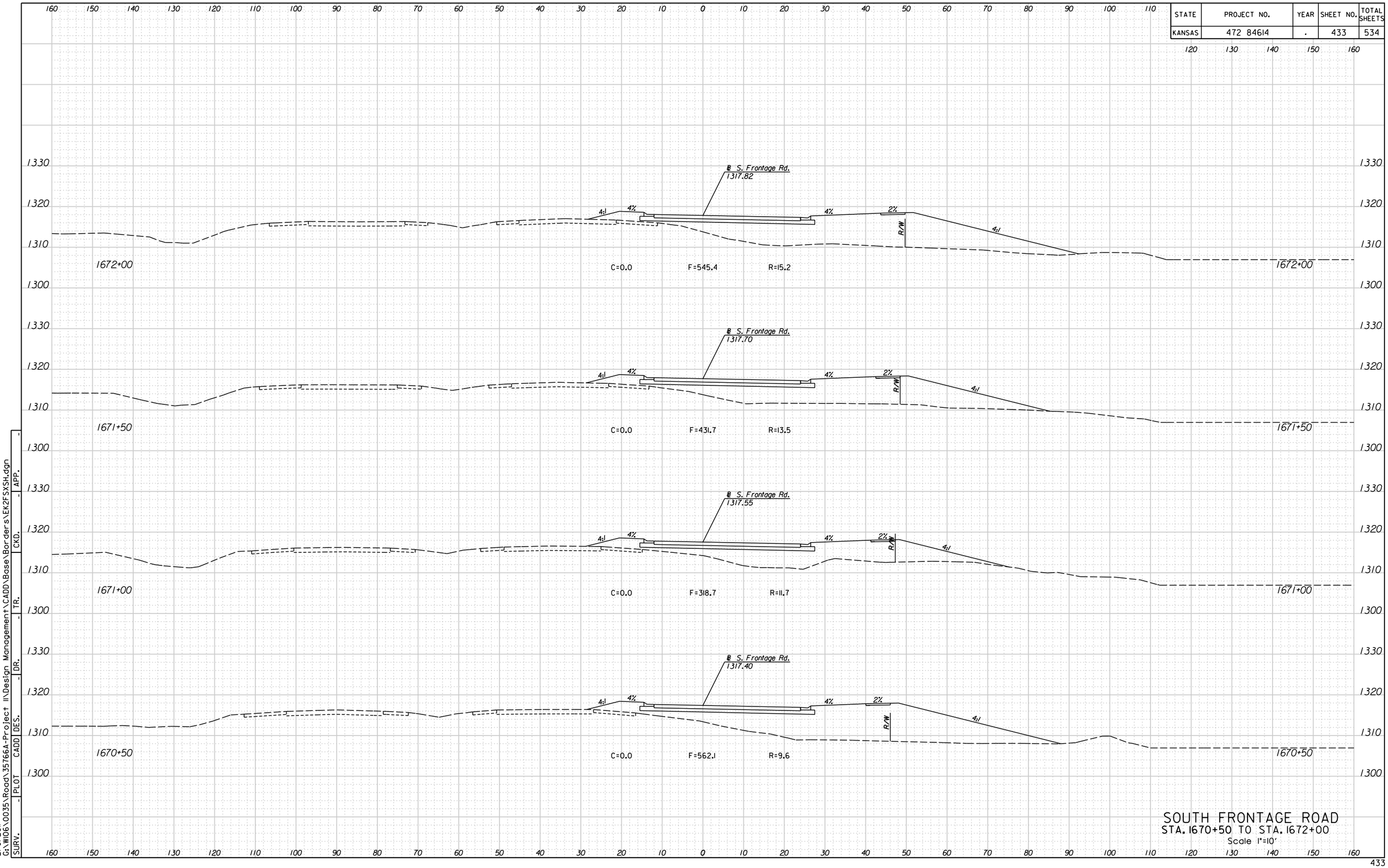



SOUTH FRONTAGE ROAD
STA. 1668+50 TO STA. 1670+00
Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 433 | 534 |

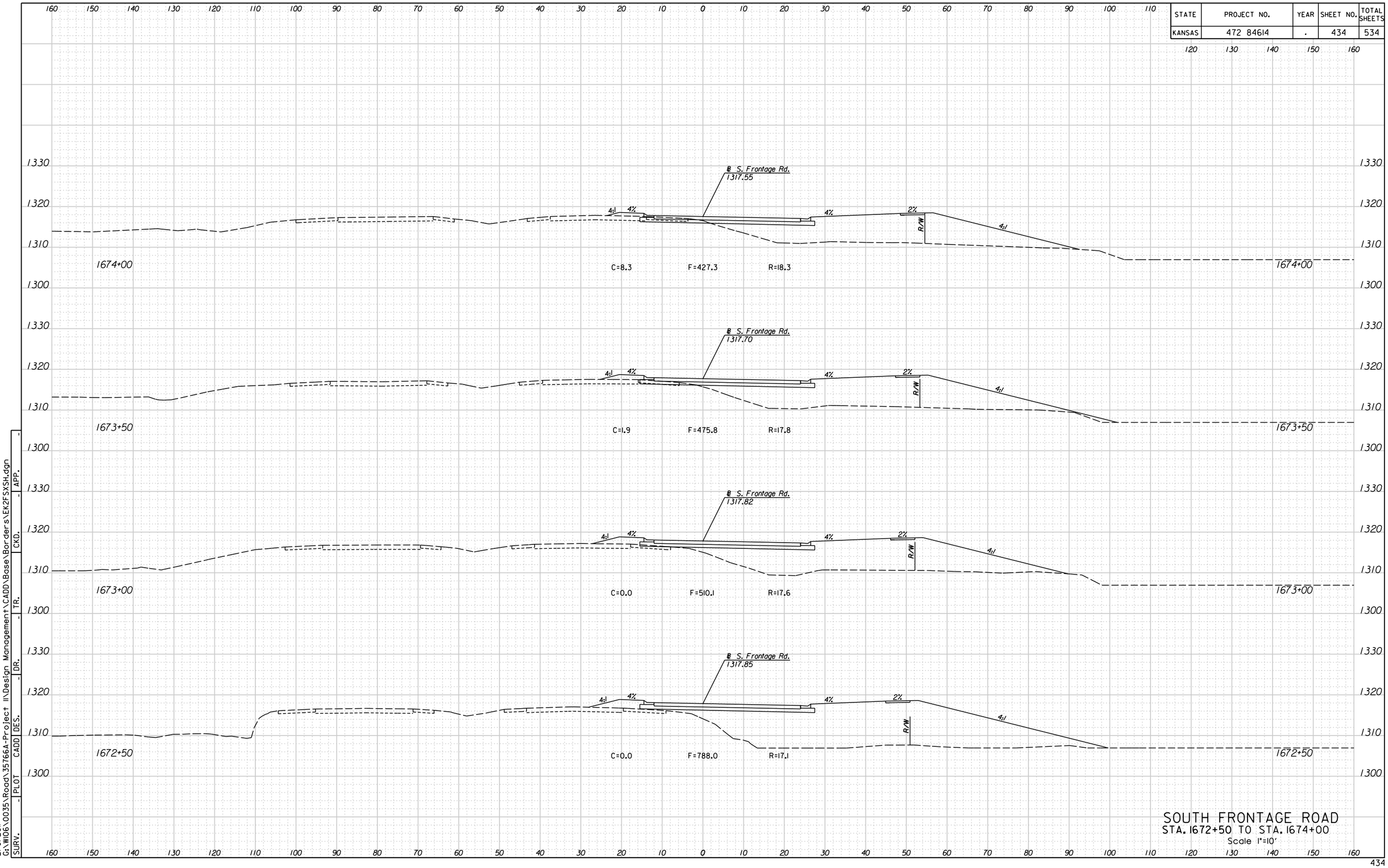



SOUTH FRONTAGE ROAD
STA. 1670+50 TO STA. 1672+00
Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 434 | 534 |

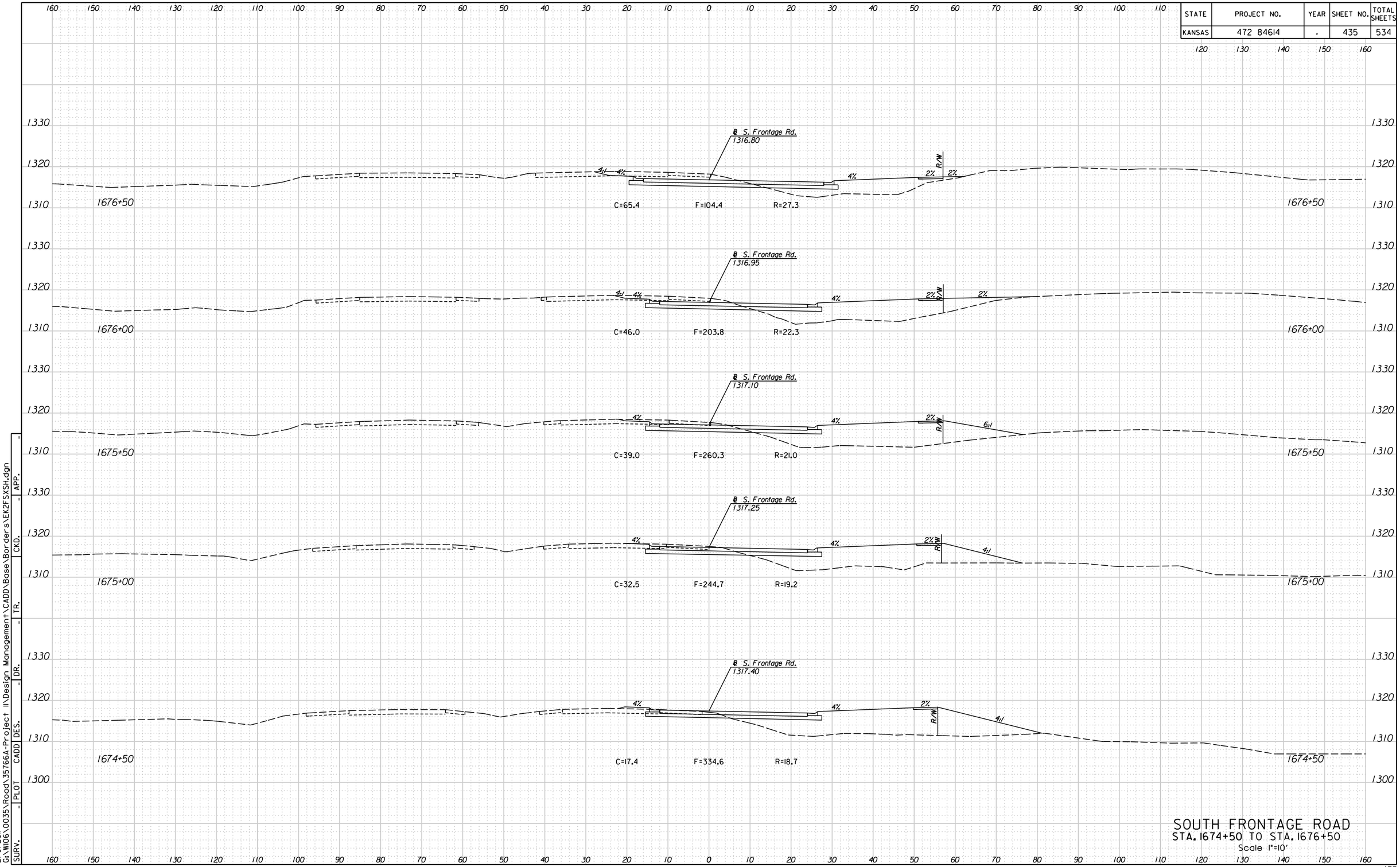



SOUTH FRONTAGE ROAD
STA. 1672+50 TO STA. 1674+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 435 | 534 |

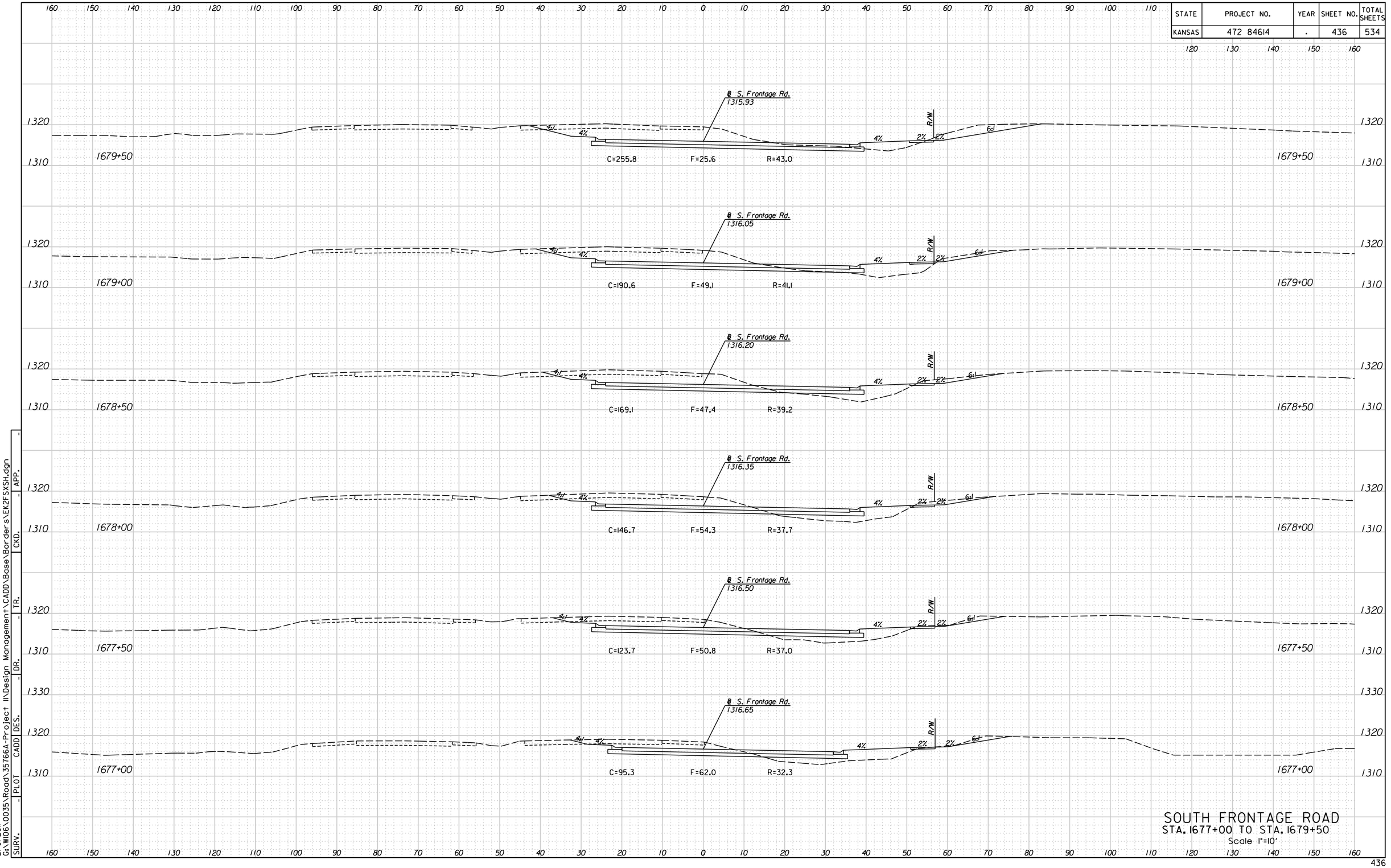



SOUTH FRONTAGE ROAD
STA. 1674+50 TO STA. 1676+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 436 | 534 |

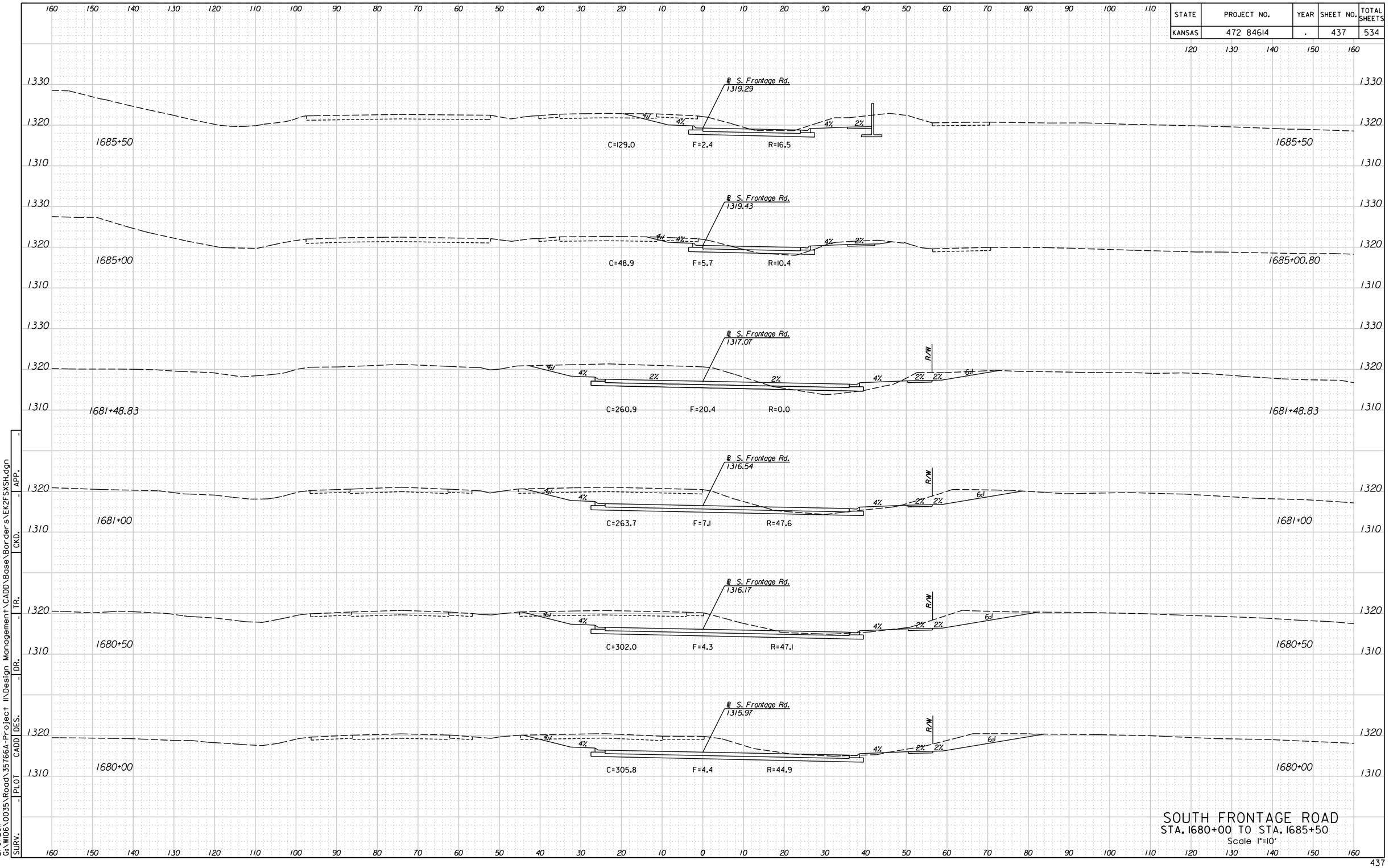



SOUTH FRONTAGE ROAD
STA. 1677+00 TO STA. 1679+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
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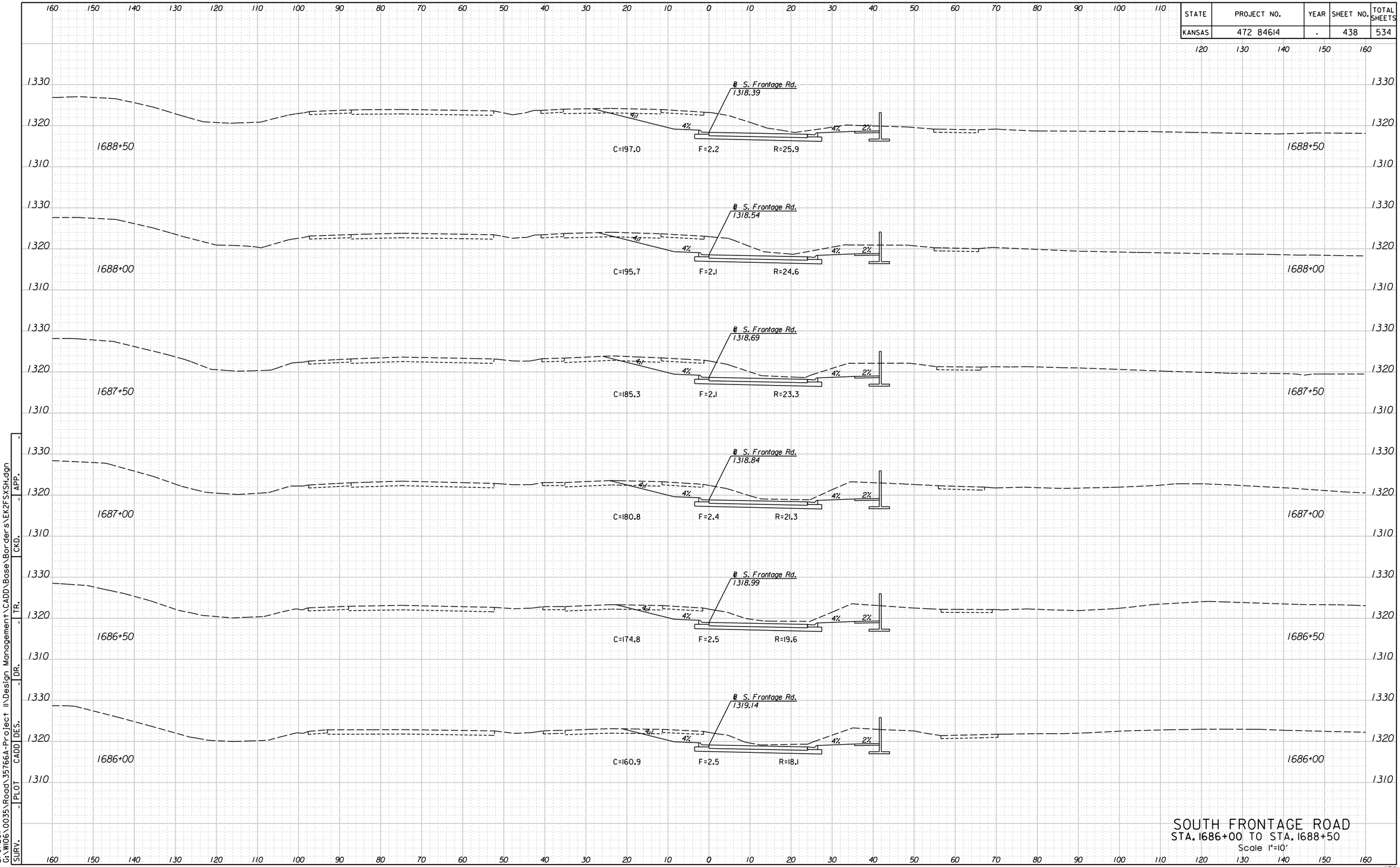
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 437 | 534 |




## SOUTH FRONTAGE ROAD
STA. 1680+00 TO STA. 1685+50
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 438 | 534 |




SOUTH FRONTAGE ROAD
STA. 1686+00 TO STA. 1688+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 439 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1340 1330 1320 1310

Matchline See Ramp Cross-Sections

℄ S. Frontage Rd. 1319.61

4% 2%

1690+50 C=59.8 F=87.7 R=0.0 1690+50

1340 1330 1320 1310

Matchline See Ramp Cross-Sections

℄ S. Frontage Rd. 1318.98

4% 2%

1690+00 C=77.4 F=40.2 R=0.0 1690+00

1330 1320 1310

℄ S. Frontage Rd. 1318.57

4.1 4% 4% 2%

1689+50 C=168.5 F=21.7 R=27.5 1689+50

1330 1320 1310

℄ S. Frontage Rd. 1318.37

4.1 4% 4% 2%

1689+00 C=183.0 F=2.5 R=27.2 1689+00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

# SOUTH FRONTAGE ROAD

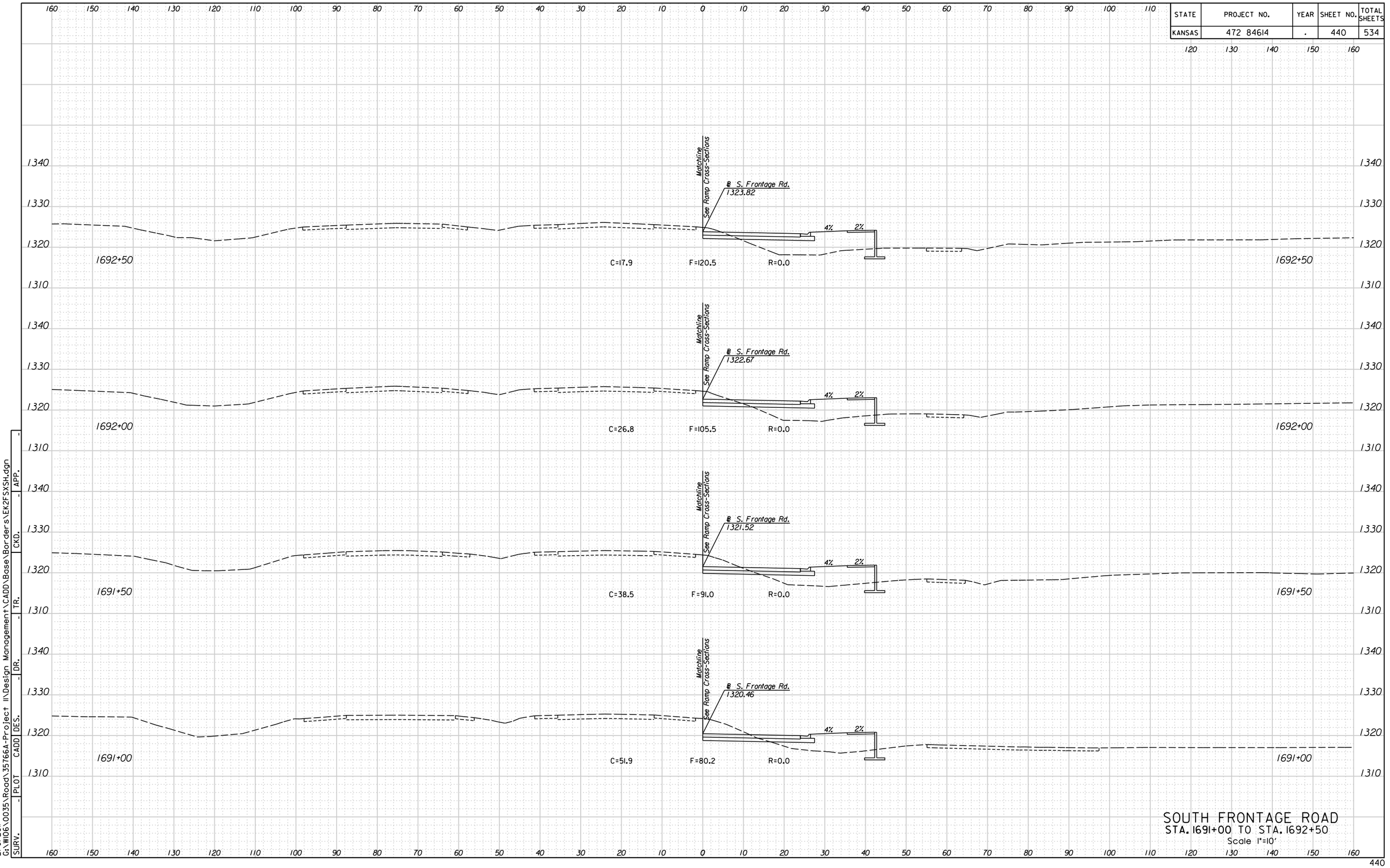
STA. 1689+00 TO STA. 1690+50

Scale 1"=10'

SURV. - PLOT CADD DES. DR. - TR. - CKD. - APP. -

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 440 | 534 |

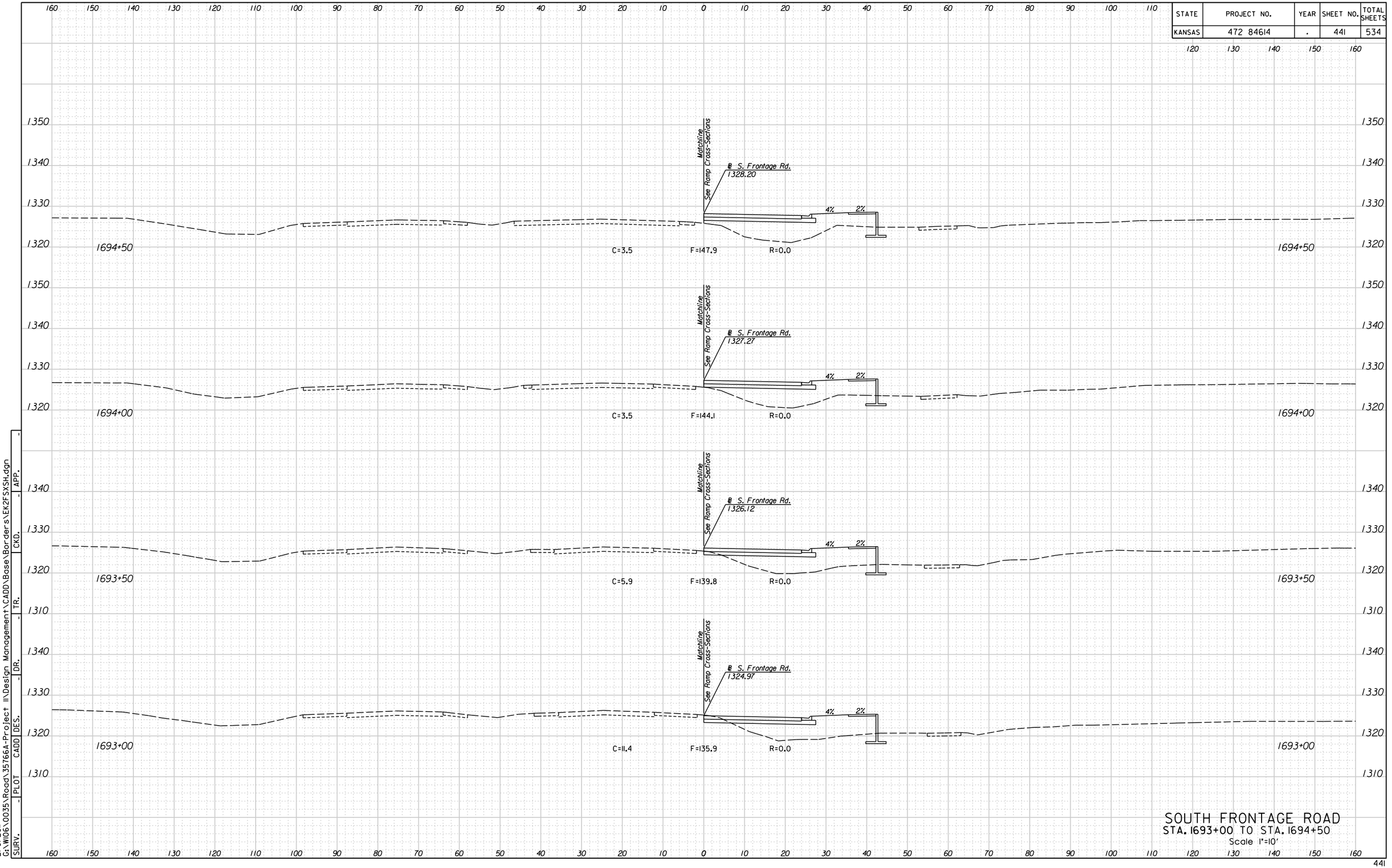



SOUTH FRONTAGE ROAD
STA. 1691+00 TO STA. 1692+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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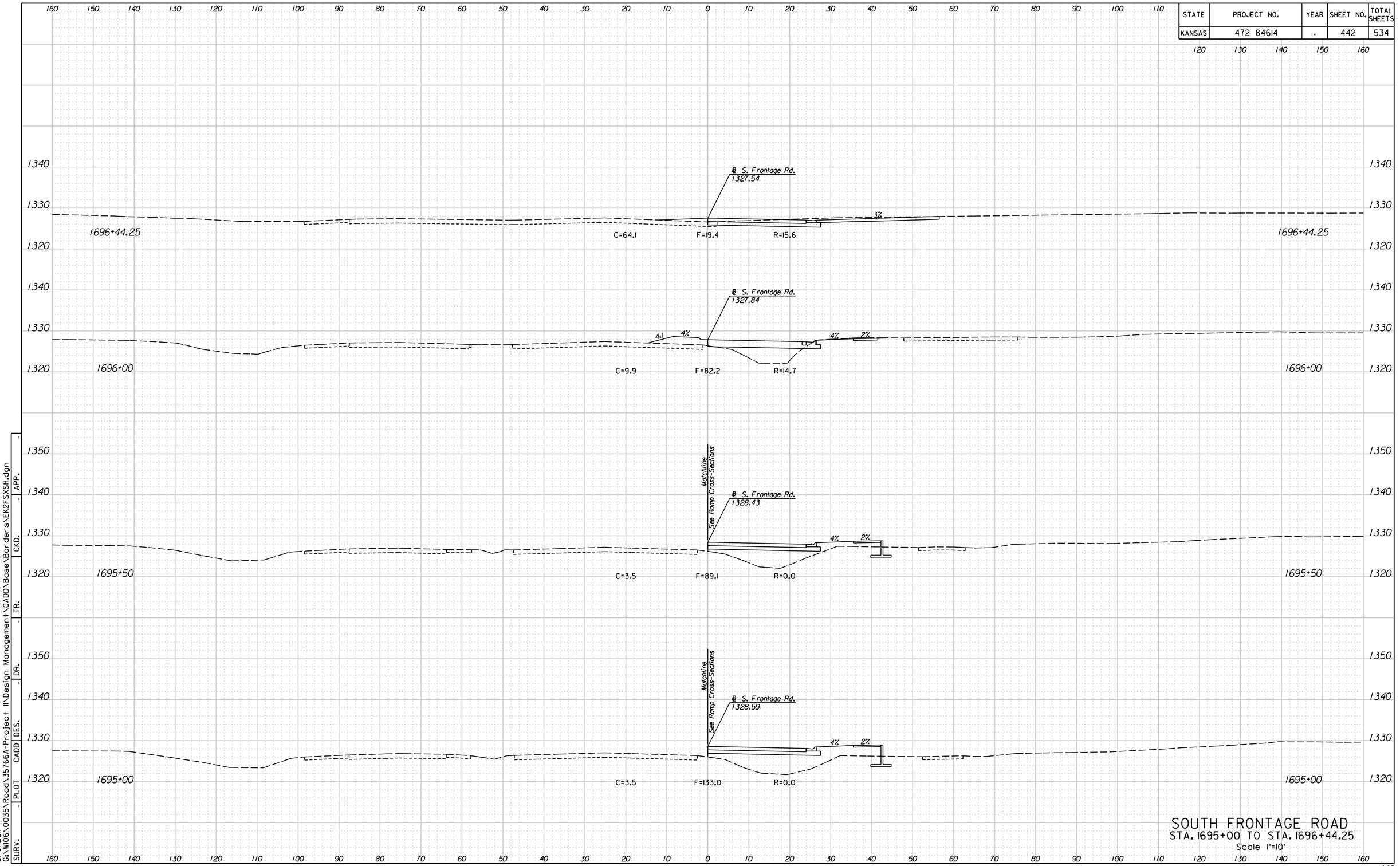



SOUTH FRONTAGE ROAD
STA. 1693+00 TO STA. 1694+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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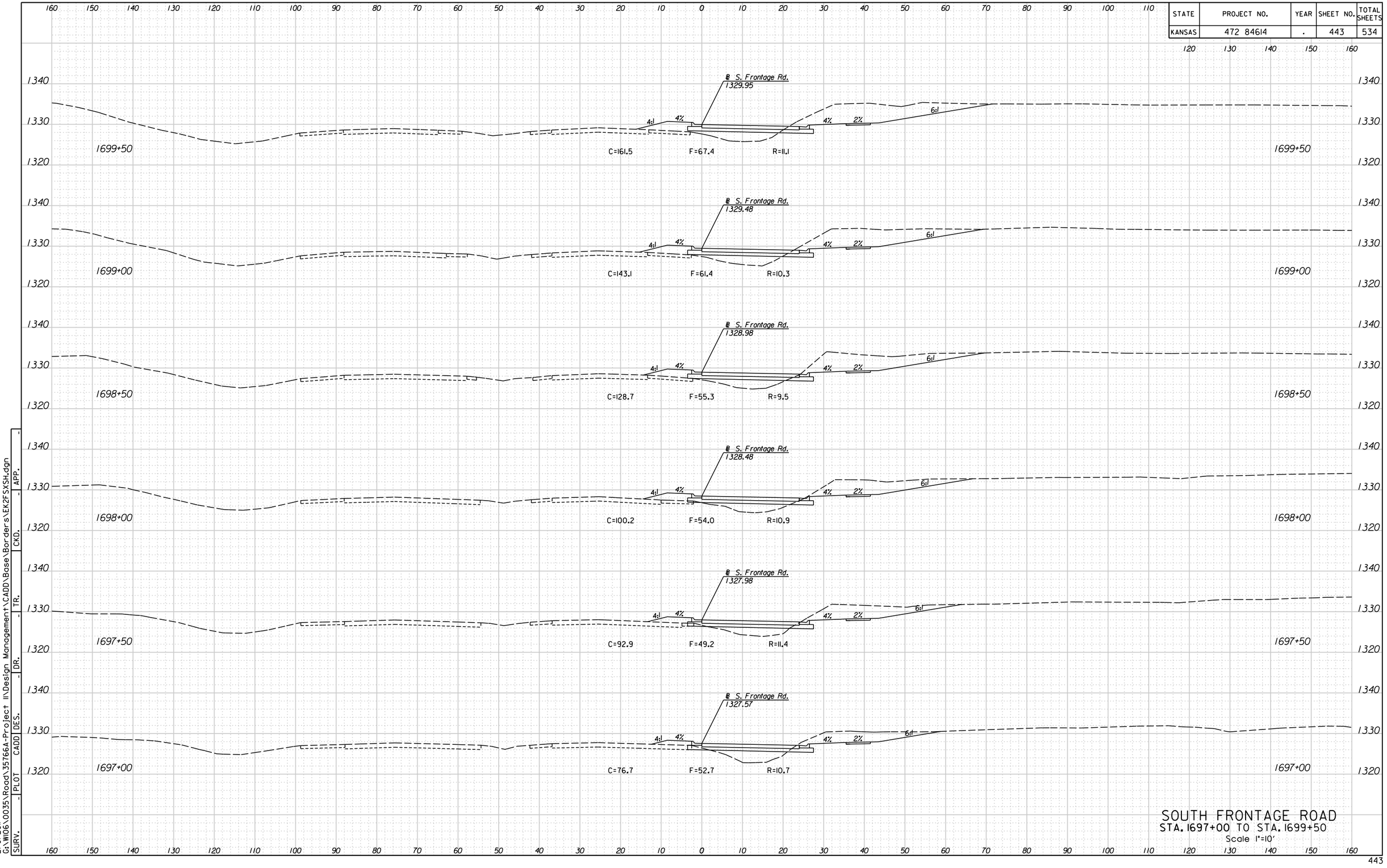



SOUTH FRONTAGE ROAD
STA. 1695+00 TO STA. 1696+44.25
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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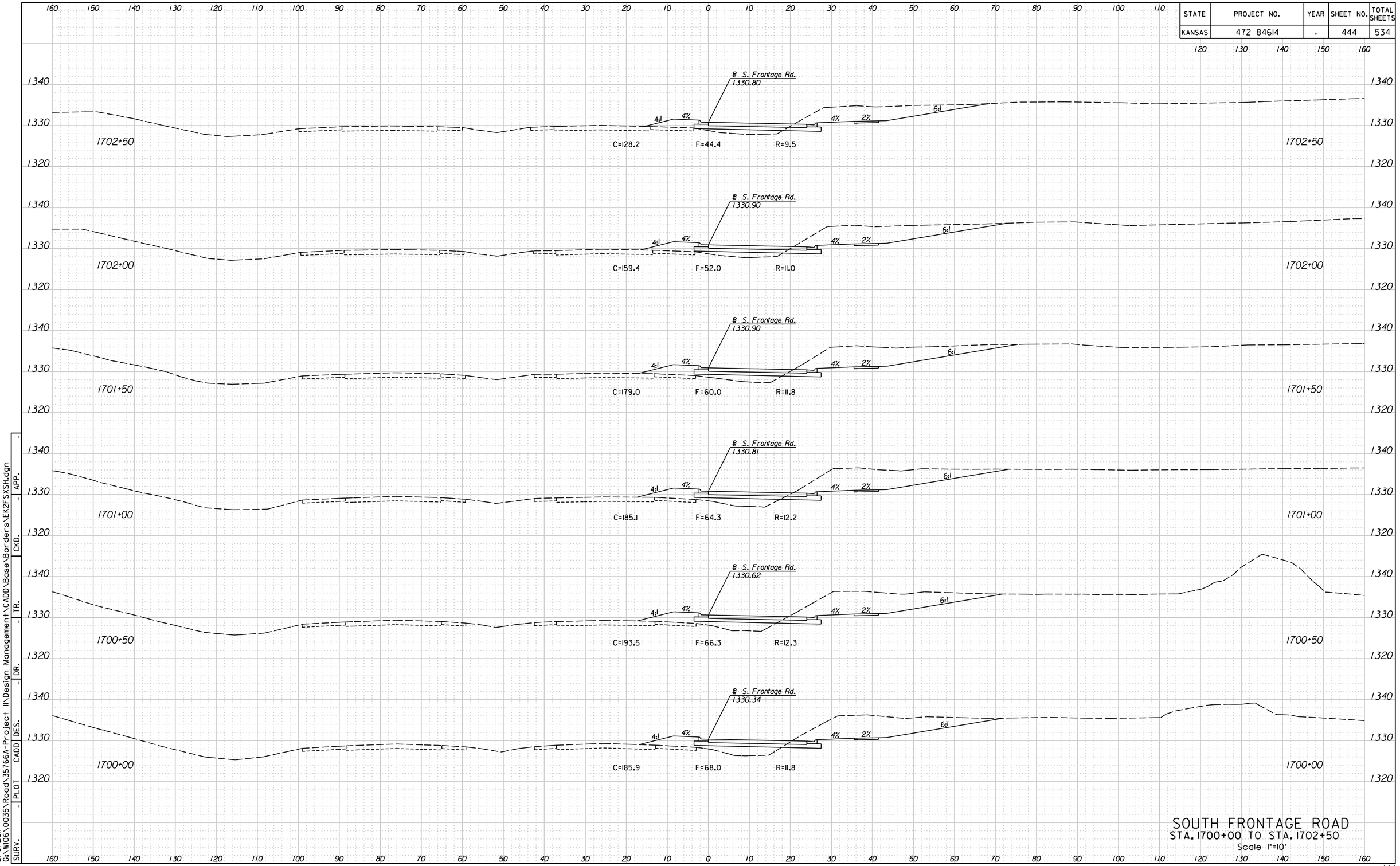



SOUTH FRONTAGE ROAD
STA. 1697+00 TO STA. 1699+50
Scale 1"=10'

10:59:55 AM
2/9/2011
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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 444 | 534 |

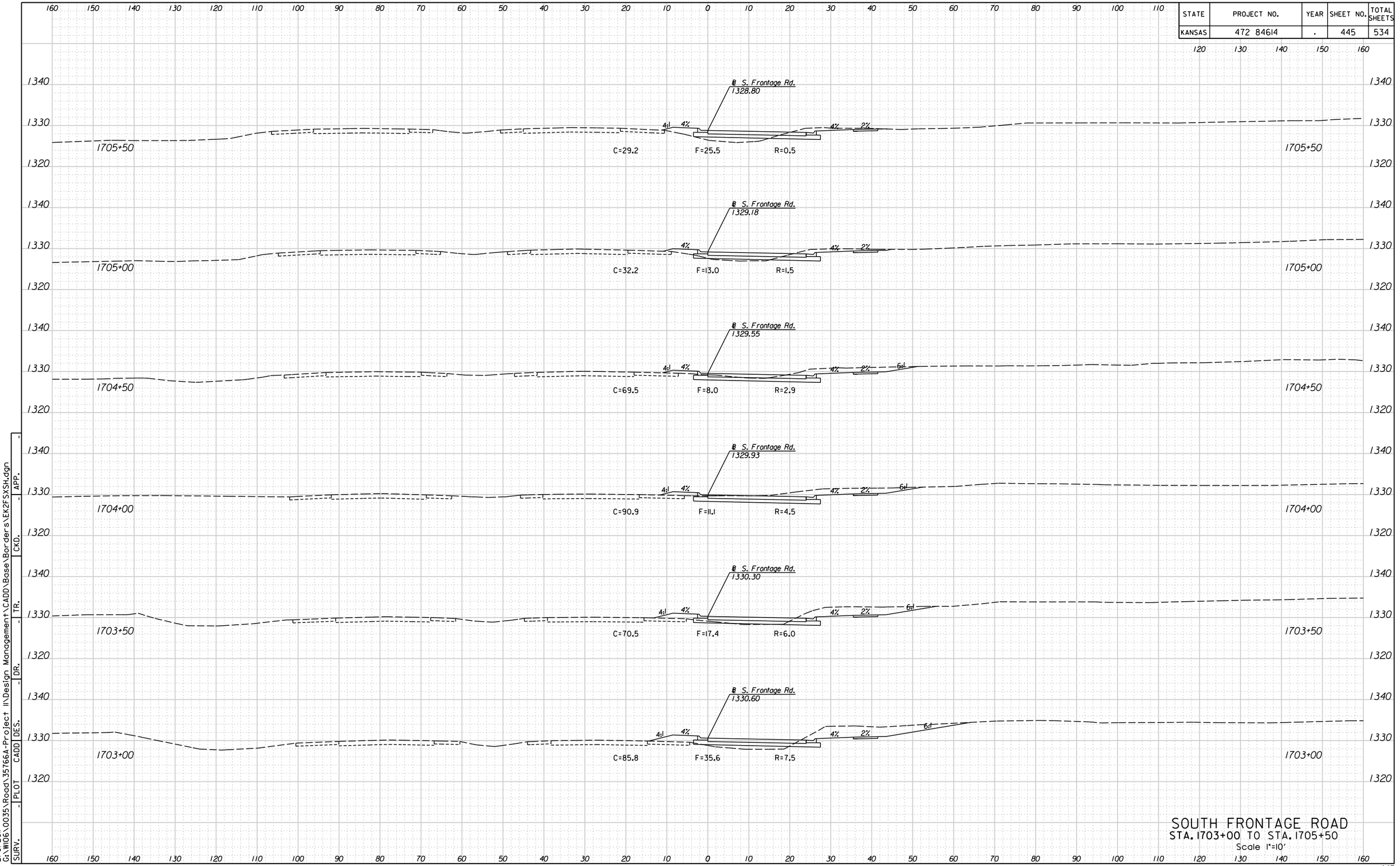



SOUTH FRONTAGE ROAD
STA. 1700+00 TO STA. 1702+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 445 | 534 |

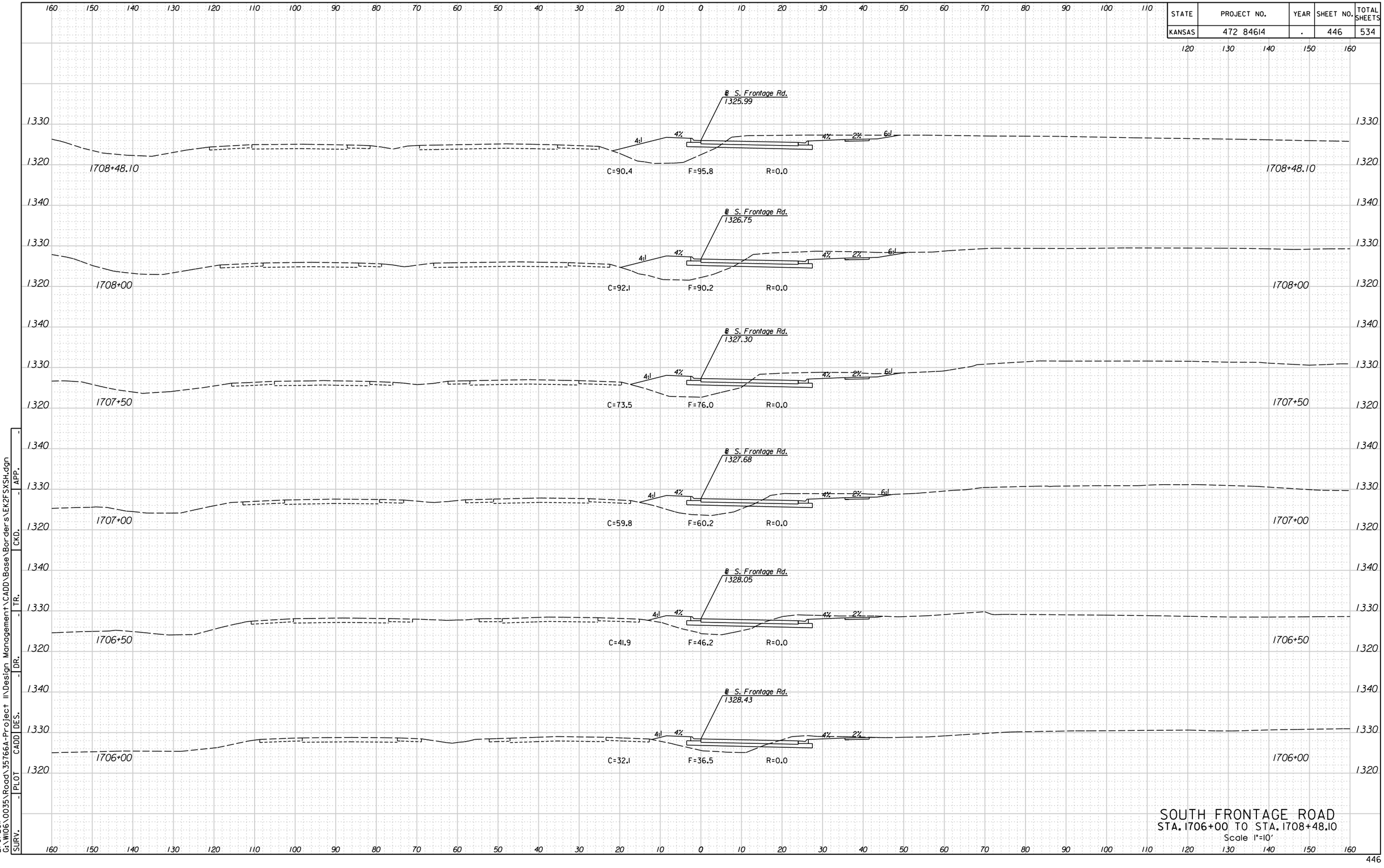



SOUTH FRONTAGE ROAD
STA. 1703+00 TO STA. 1705+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 446 | 534 |

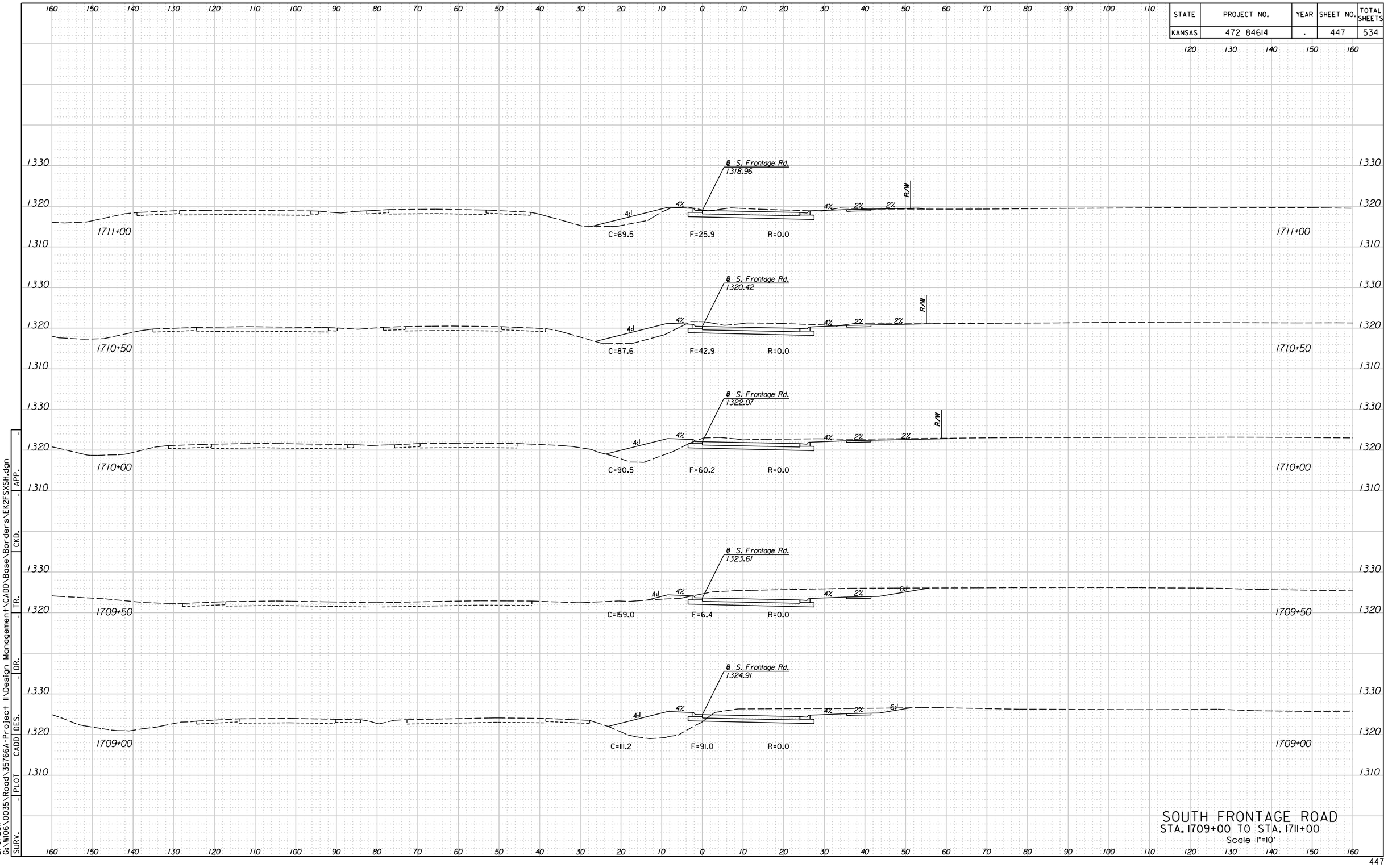



SOUTH FRONTAGE ROAD
STA. 1706+00 TO STA. 1708+48.10
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 447 | 534 |

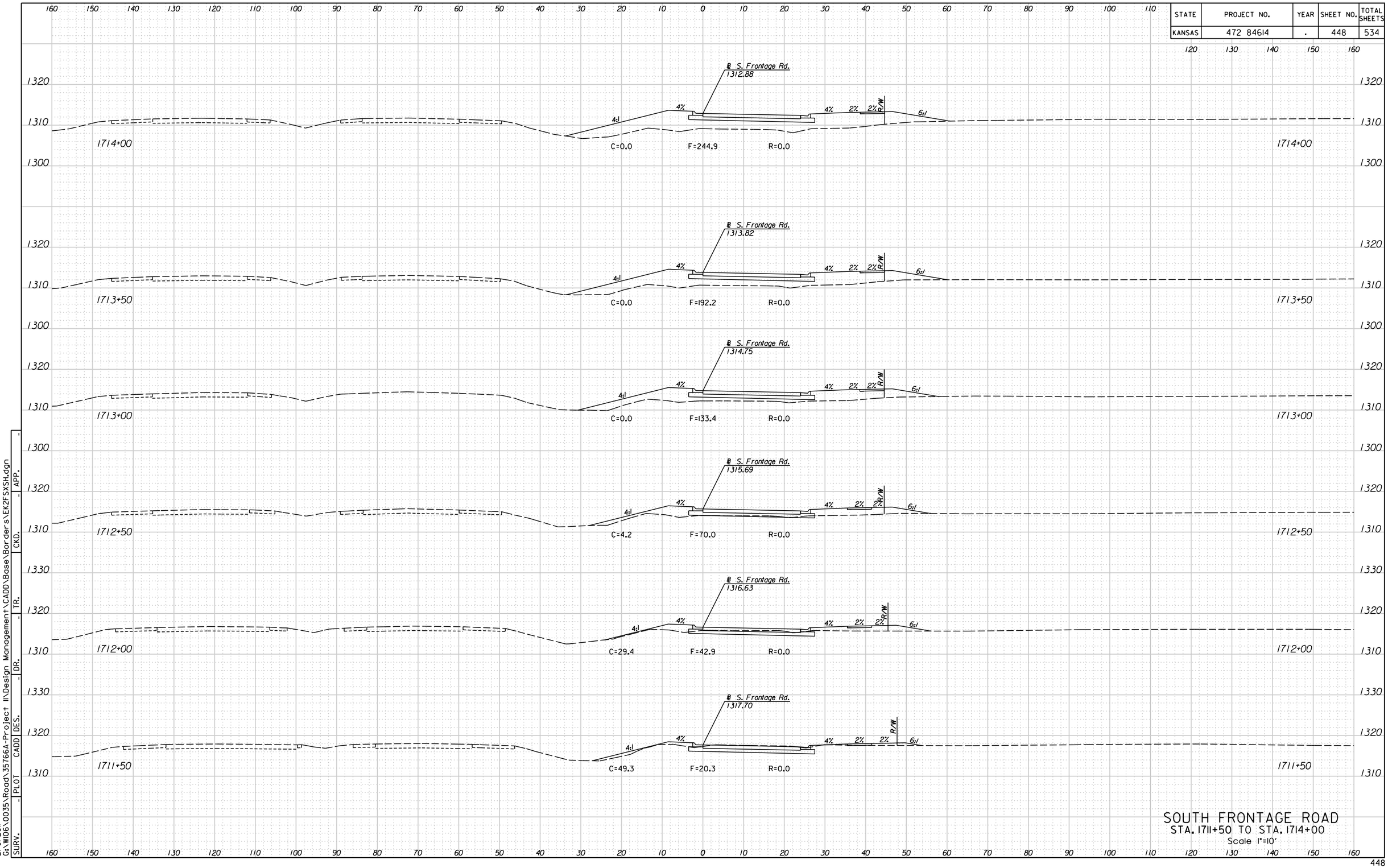



SOUTH FRONTAGE ROAD
STA. 1709+00 TO STA. 1711+00
Scale 1"=10'

| SURV. | - | PLOT | CADD | DES. | - | DR. | - | TR. | - | CKD. | - | APP. | - |
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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 448 | 534 |

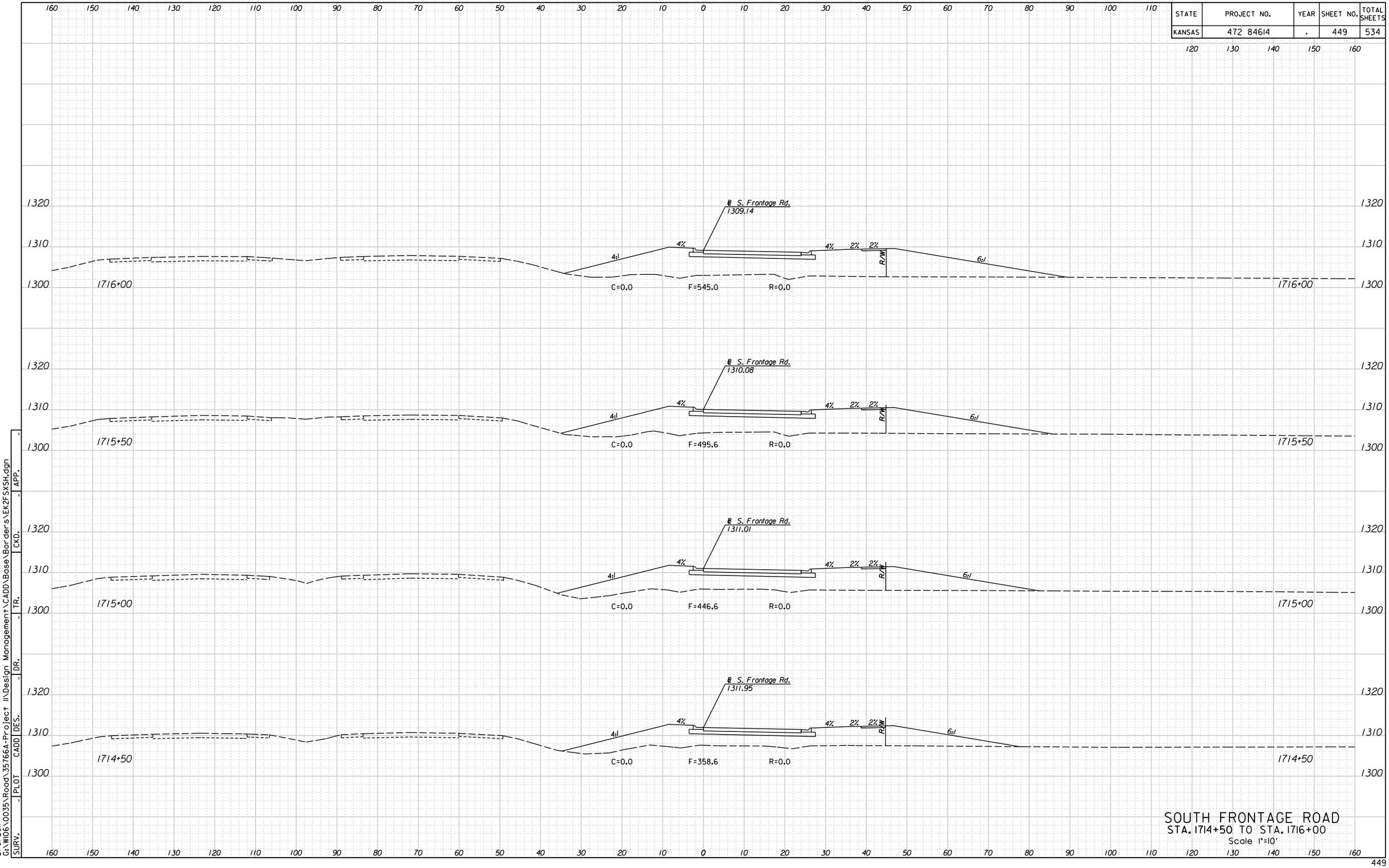



SOUTH FRONTAGE ROAD
STA. 1711+50 TO STA. 1714+00
Scale 1"=10'

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2/9/2011
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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 449 | 534 |

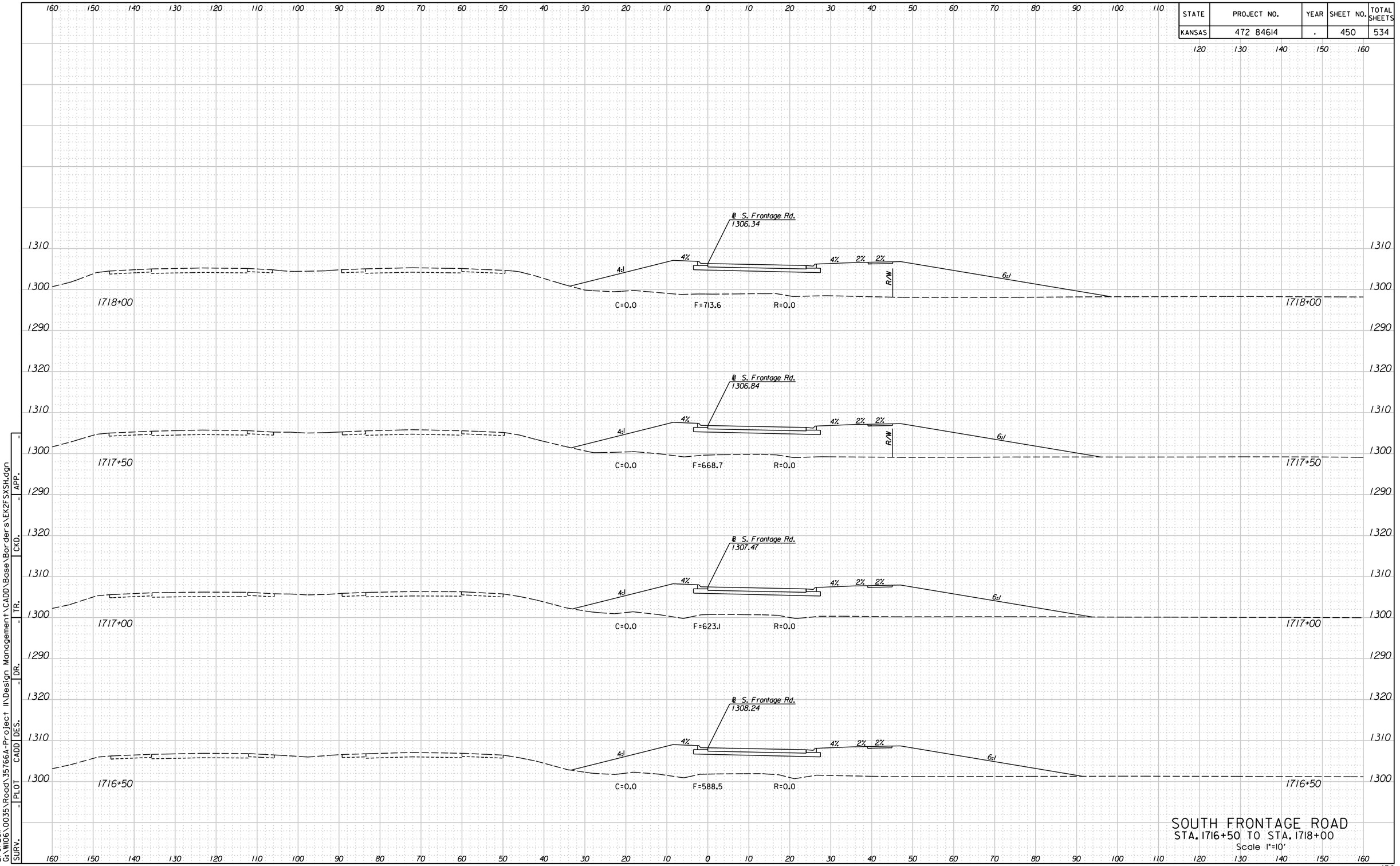



SOUTH FRONTAGE ROAD
STA. 1714+50 TO STA. 1716+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 450 | 534 |

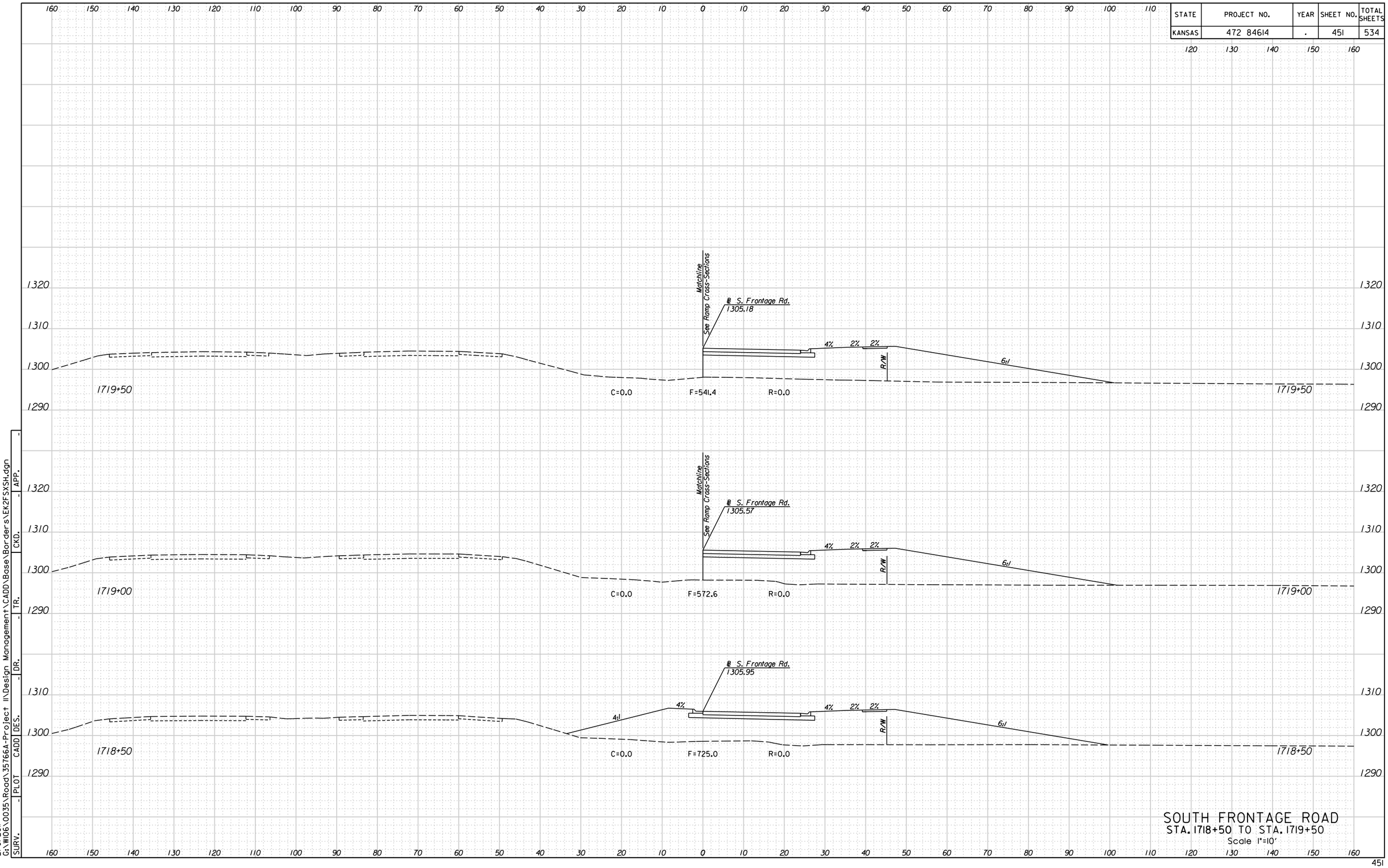



SOUTH FRONTAGE ROAD
STA. 1716+50 TO STA. 1718+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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11:00:20 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 451 | 534 |

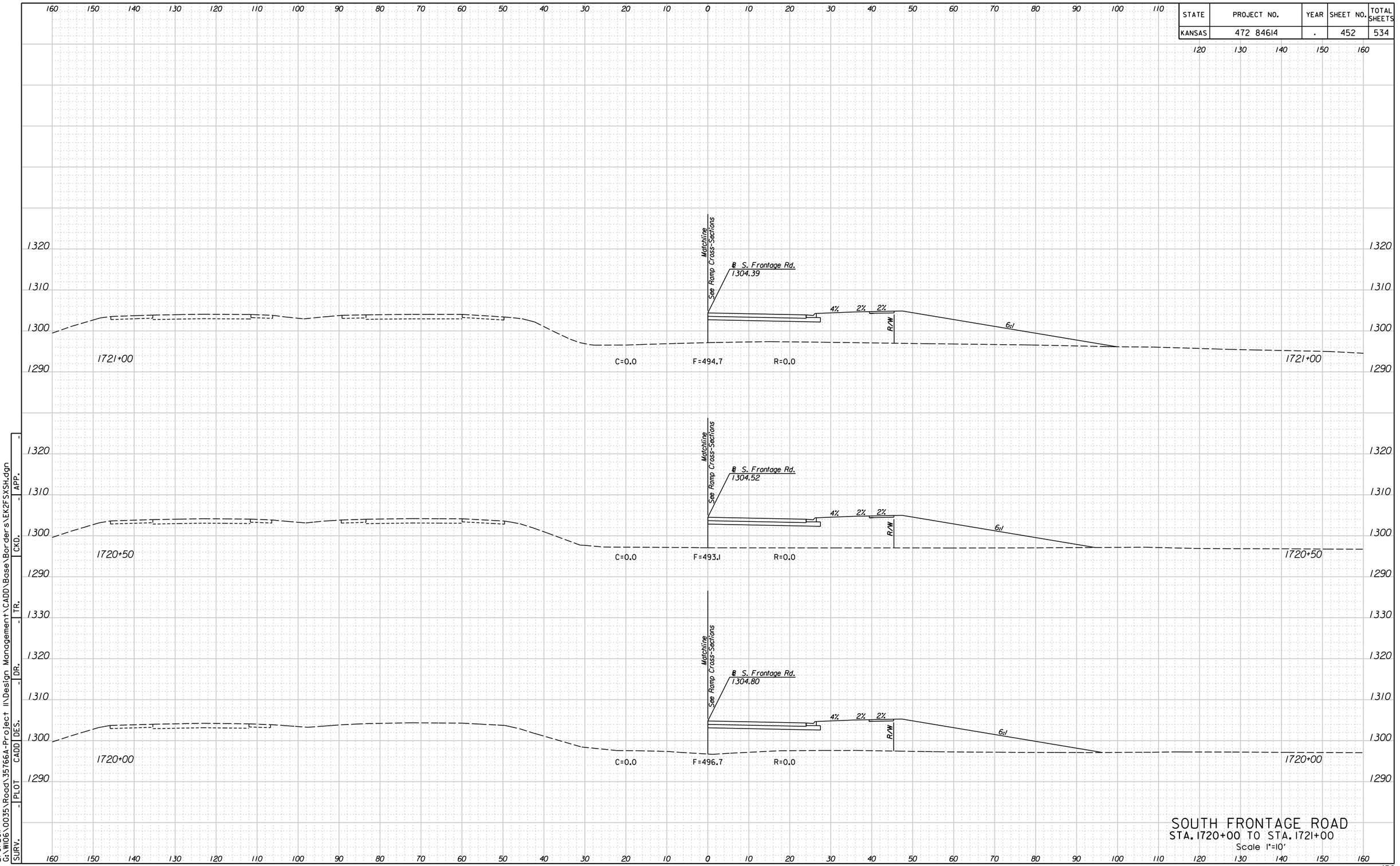



SOUTH FRONTAGE ROAD
STA. 1718+50 TO STA. 1719+50
Scale 1"=10'

11:00:23 AM
2/9/2011
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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 452 | 534 |




SOUTH FRONTAGE ROAD
STA. 1720+00 TO STA. 1721+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 453 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1310 1300 1290 1280

℄ S. Frontage Rd.
1304.99

R/W

1723+00

1722+50

℄ S. Frontage Rd.
1304.78

1722+00

℄ S. Frontage Rd.
1304.57

1320 1310 1300 1290

Matchline
See Ramp Cross-Sections

℄ S. Frontage Rd.
1304.40

4% 2% 2%

1721+50

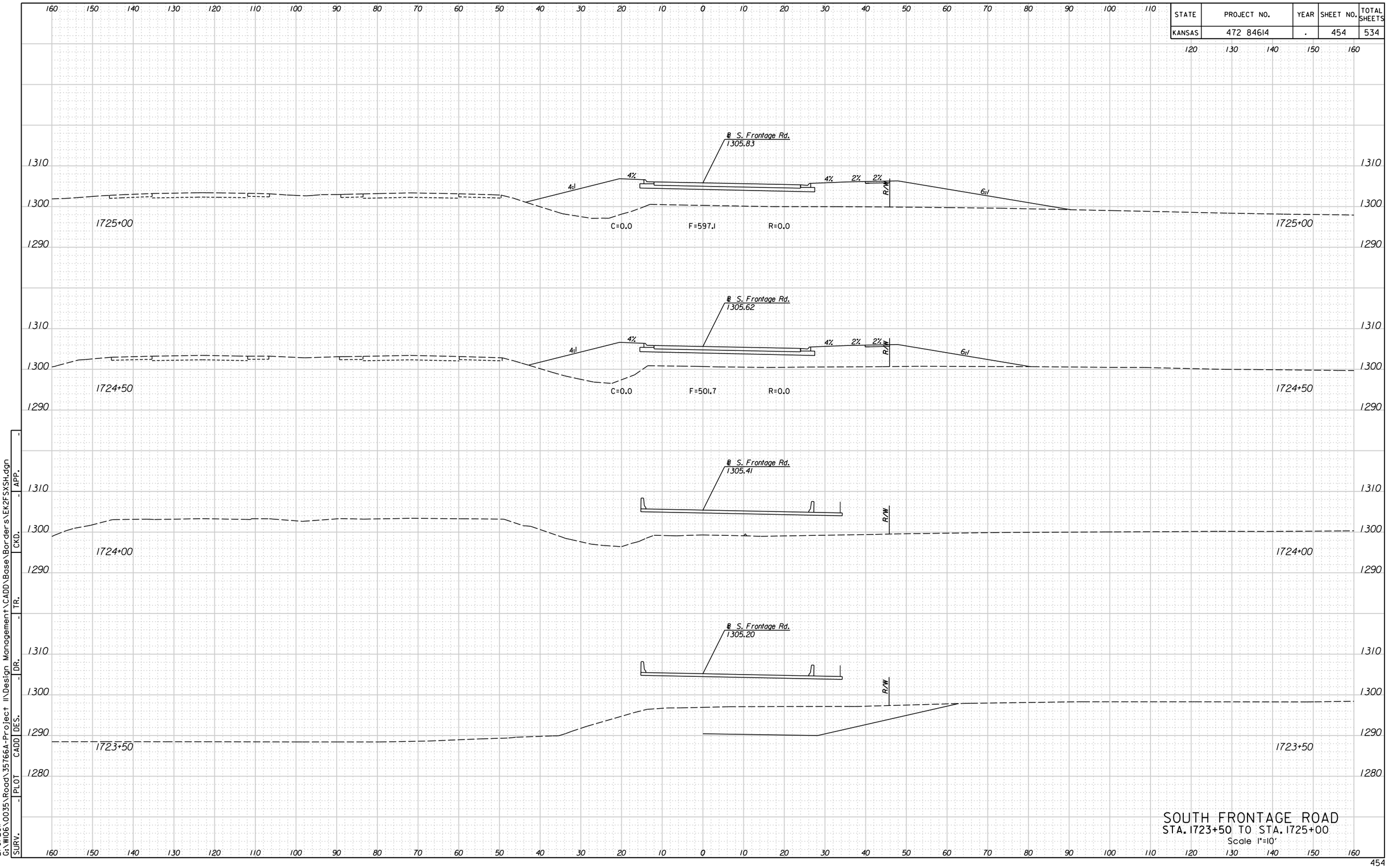
C=0.0 F=868.6 R=0.0

## SOUTH FRONTAGE ROAD
STA. 1721+50 TO STA. 1723+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 454 | 534 |

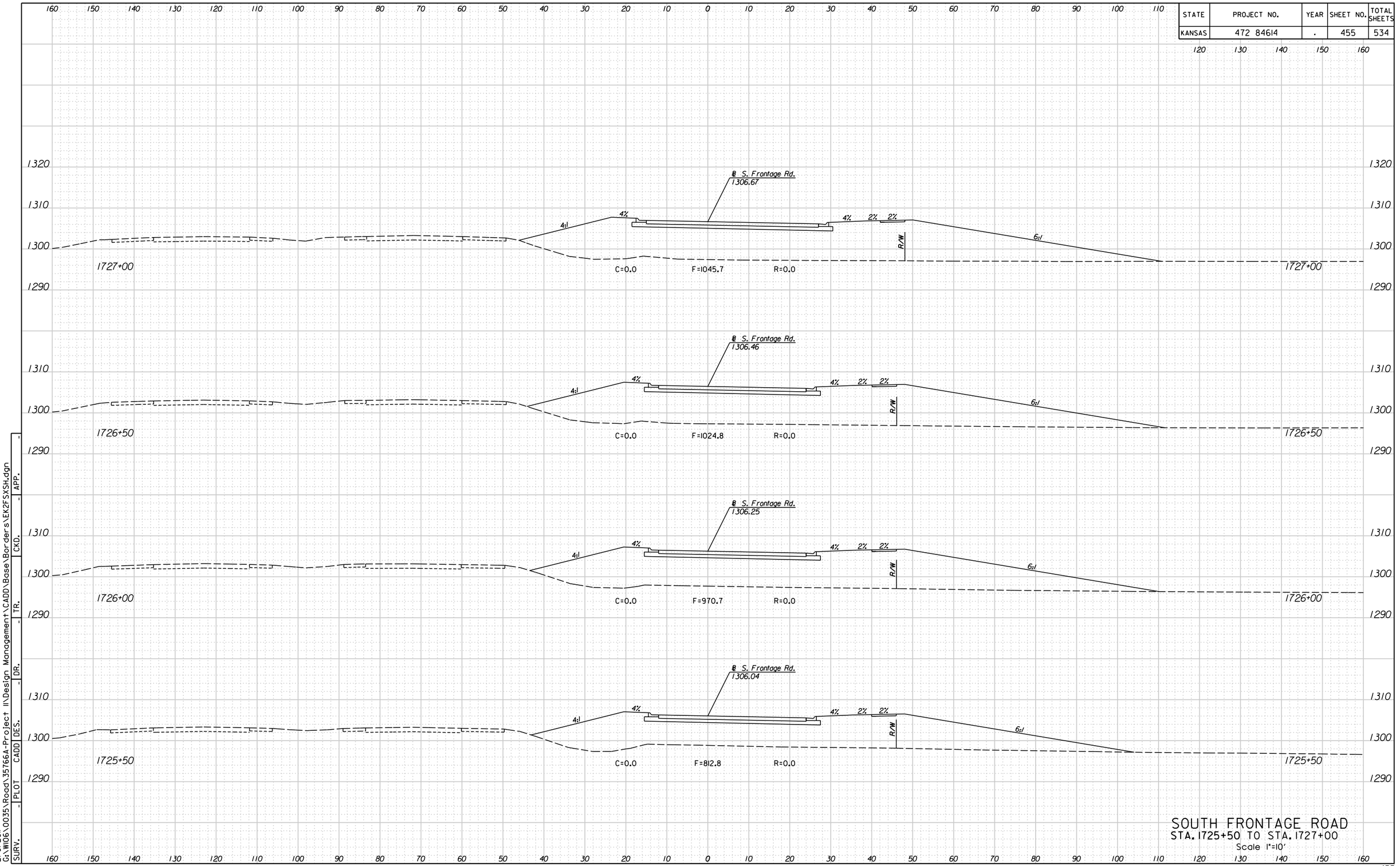



SOUTH FRONTAGE ROAD
STA. 1723+50 TO STA. 1725+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 455 | 534 |

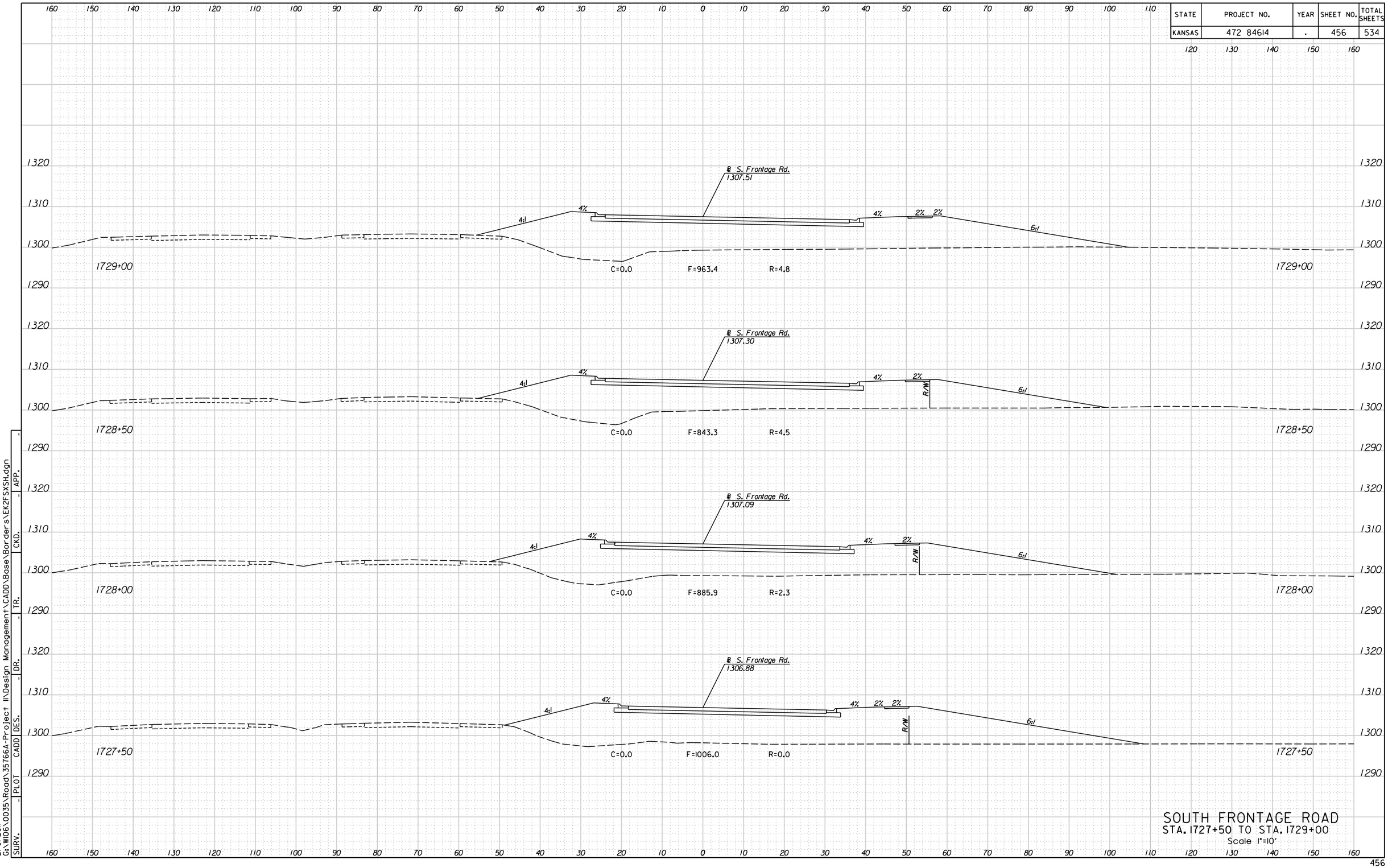



SOUTH FRONTAGE ROAD
STA. 1725+50 TO STA. 1727+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 456 | 534 |

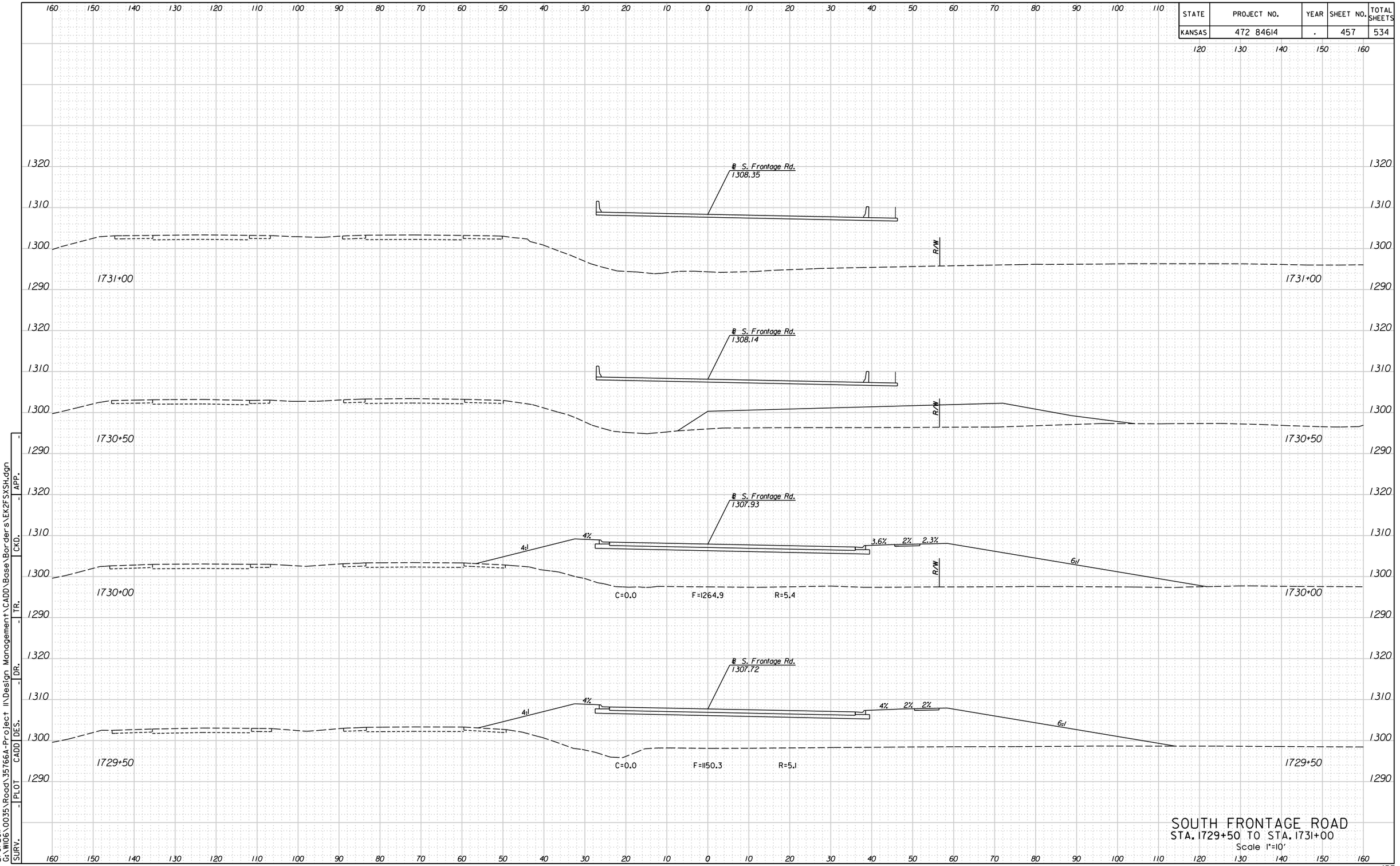



SOUTH FRONTAGE ROAD
STA. 1727+50 TO STA. 1729+00
Scale 1"=10'

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 457 | 534 |

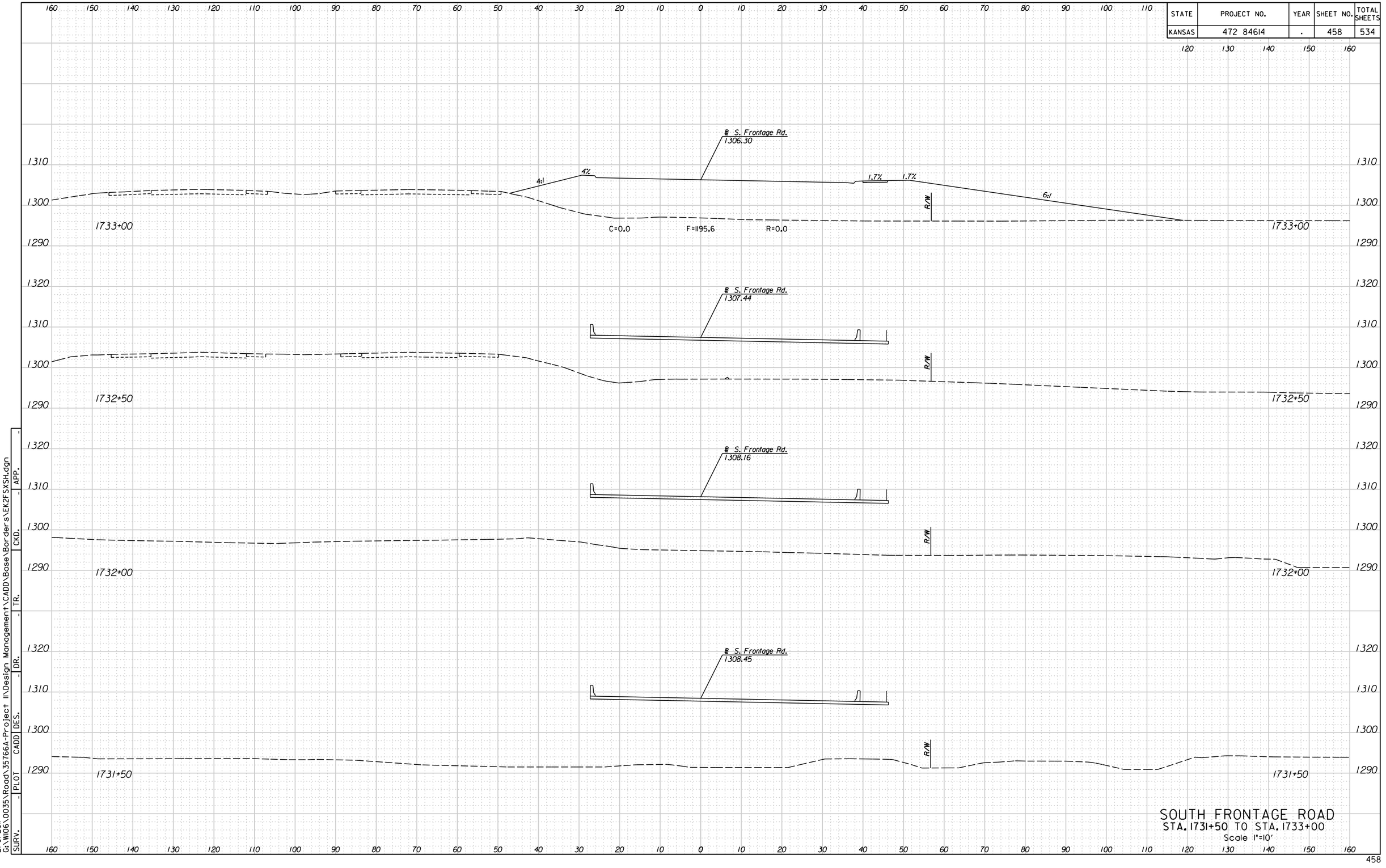



SOUTH FRONTAGE ROAD
STA. 1729+50 TO STA. 1731+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 458 | 534 |

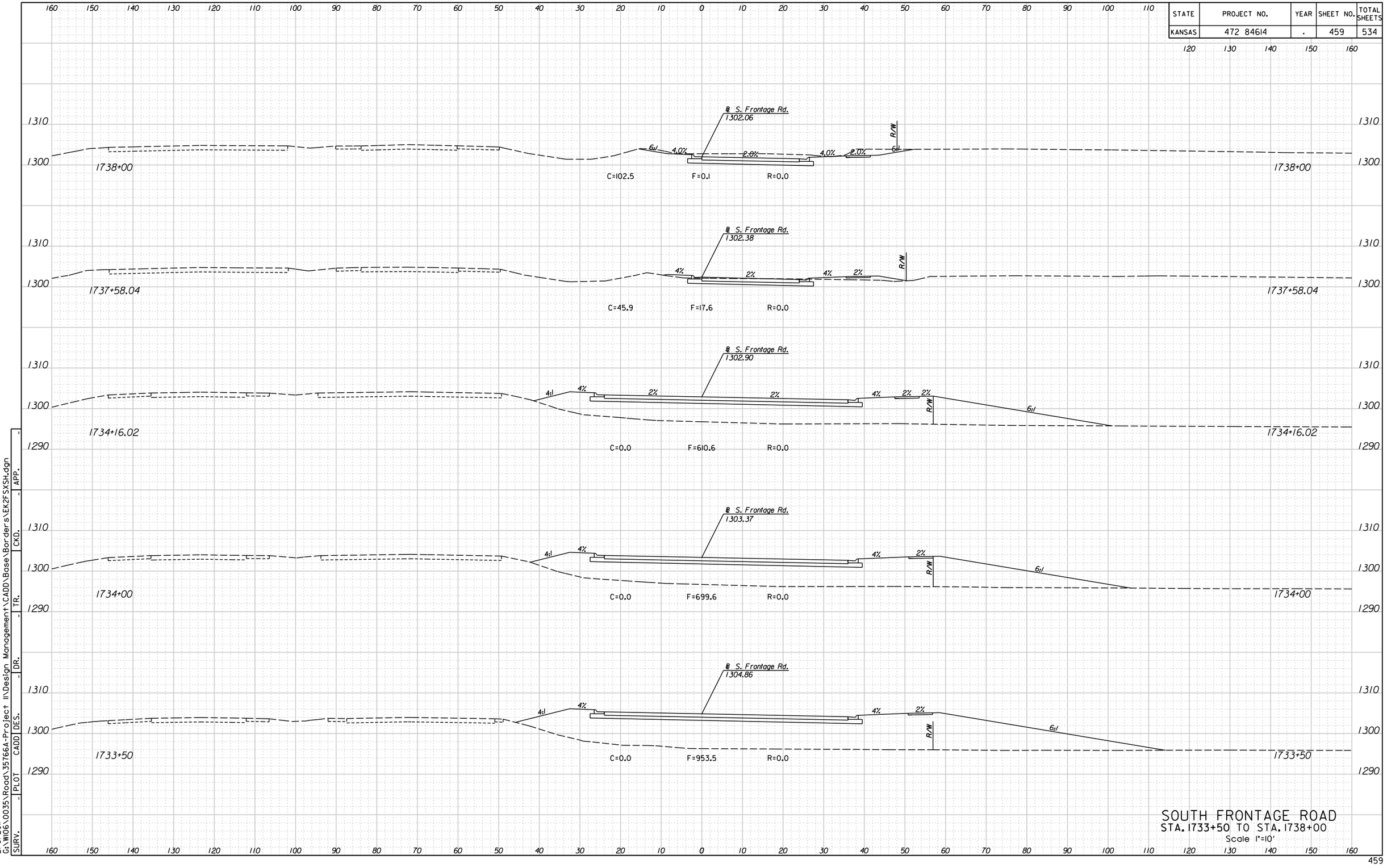



SOUTH FRONTAGE ROAD
STA. 1731+50 TO STA. 1733+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 459 | 534 |

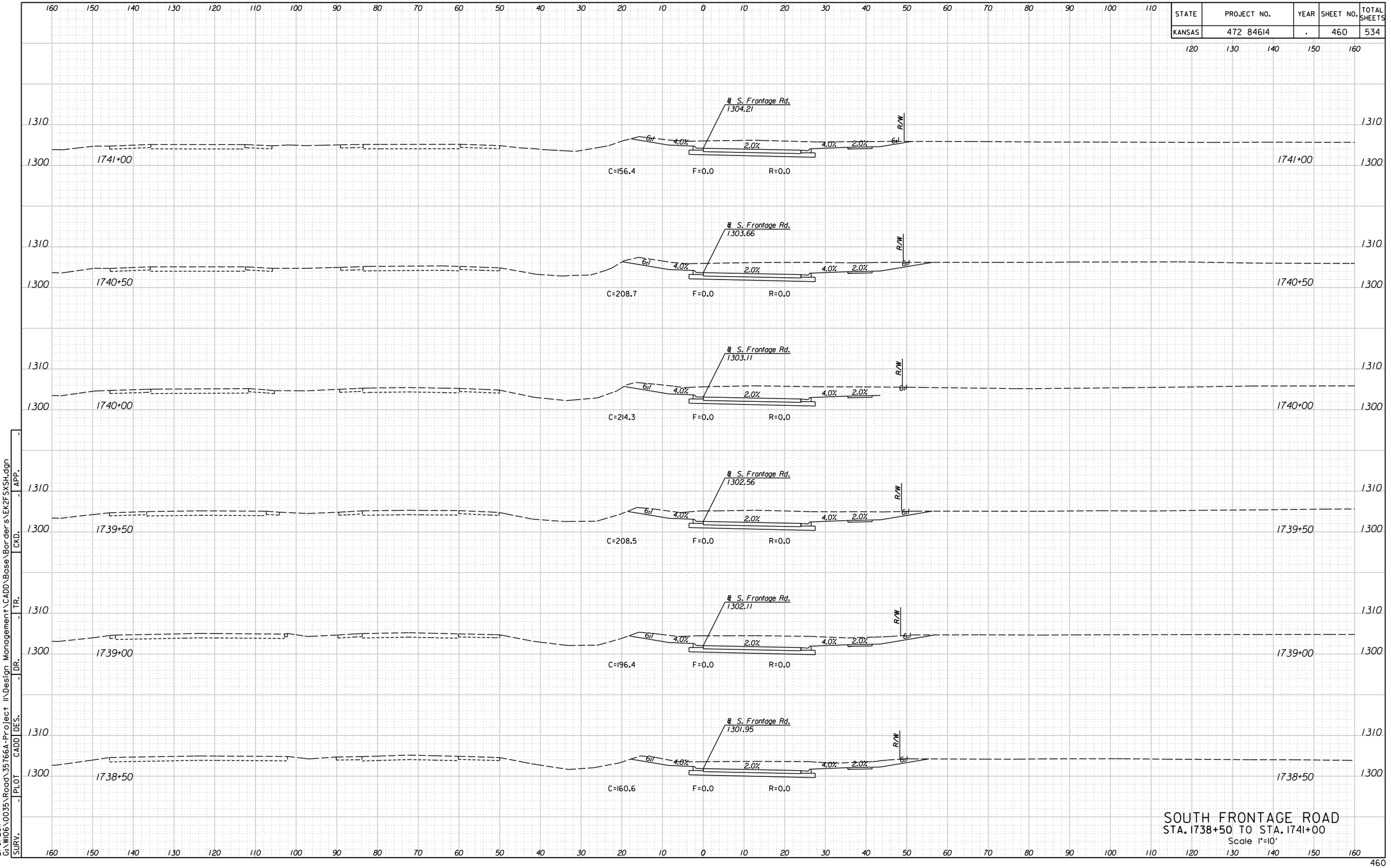



SOUTH FRONTAGE ROAD
STA. 1733+50 TO STA. 1738+00
Scale 1"=10'

PLOT | DES. | DR. | CKD. | APP.
CADD | TR. | CADD | - | -
SURV. | - | - | - | -

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 460 | 534 |

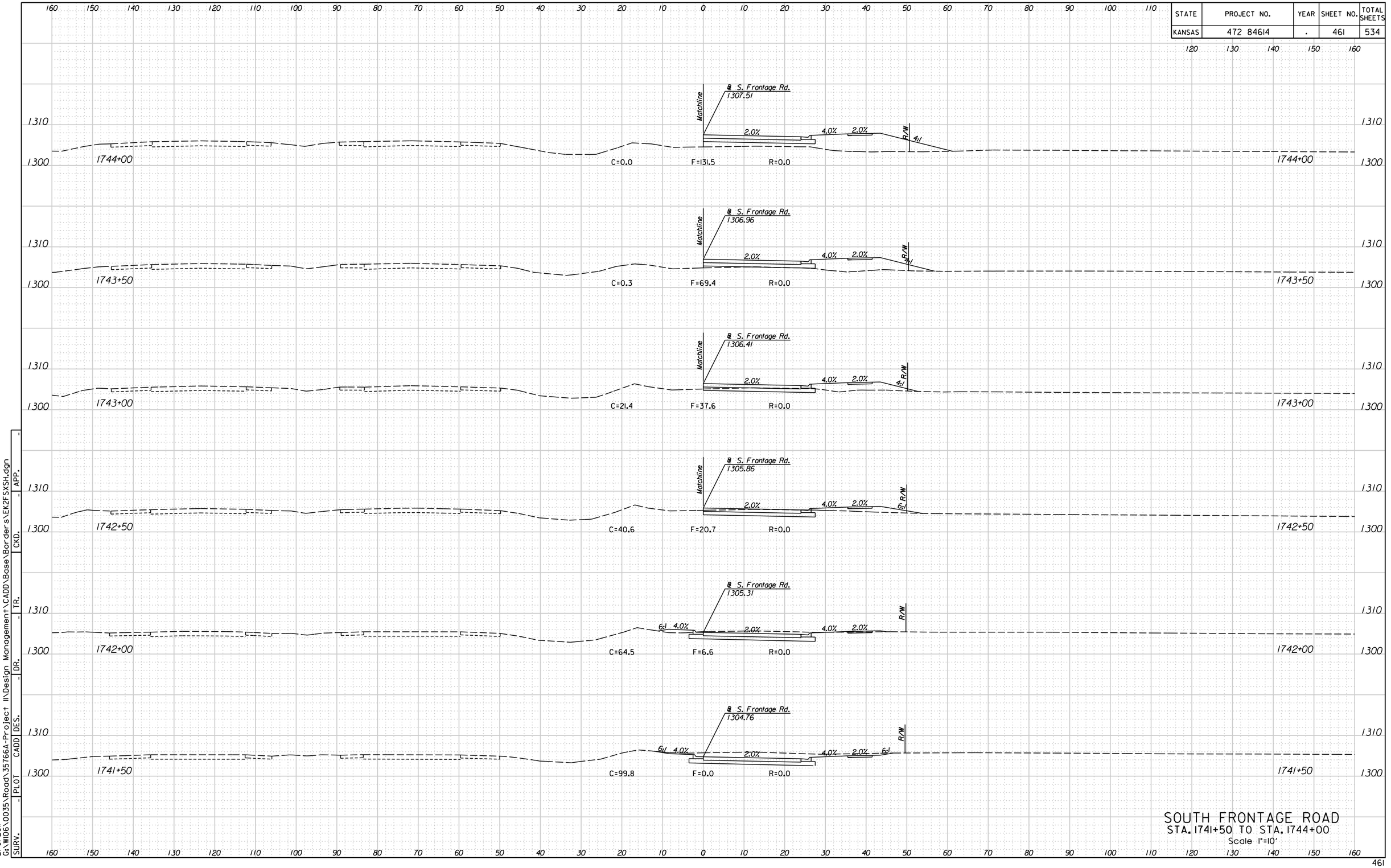



## SOUTH FRONTAGE ROAD
STA. 1738+50 TO STA. 1741+00
Scale 1"=10'



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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 461 | 534 |



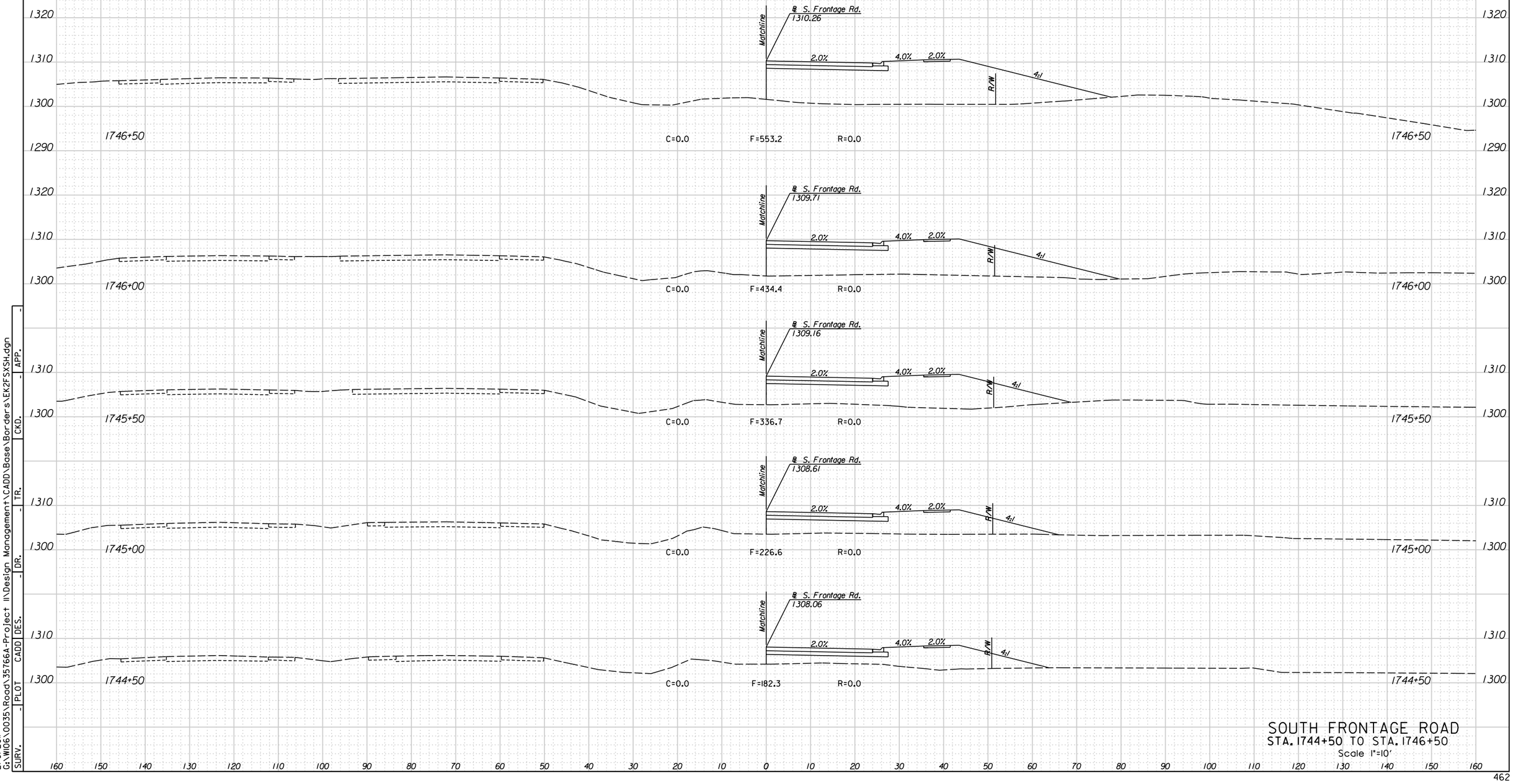

## SOUTH FRONTAGE ROAD
STA. 1741+50 TO STA. 1744+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 462 | 534 |

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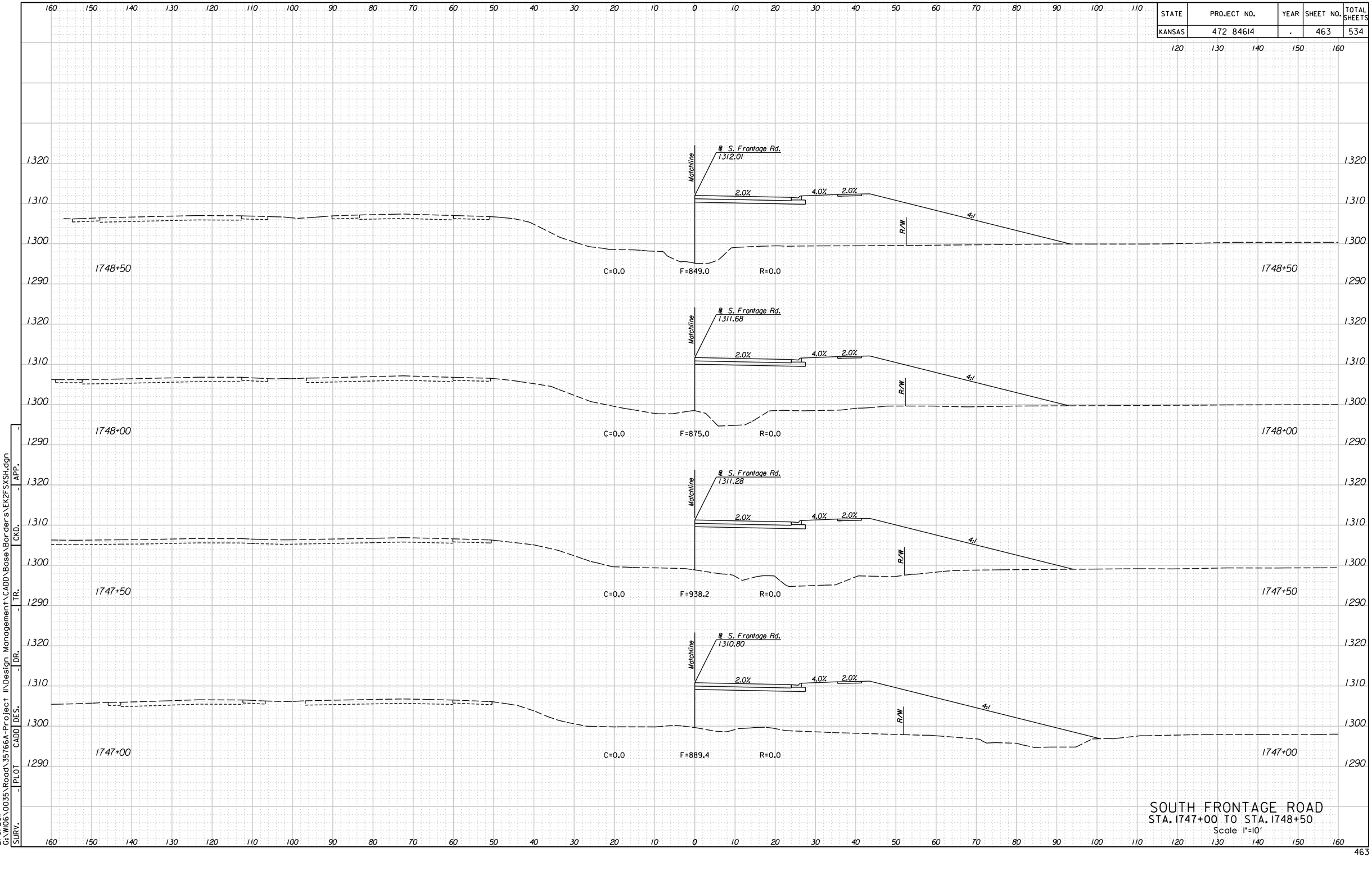

SOUTH FRONTAGE ROAD
STA. 1744+50 TO STA. 1746+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 463 | 534 |

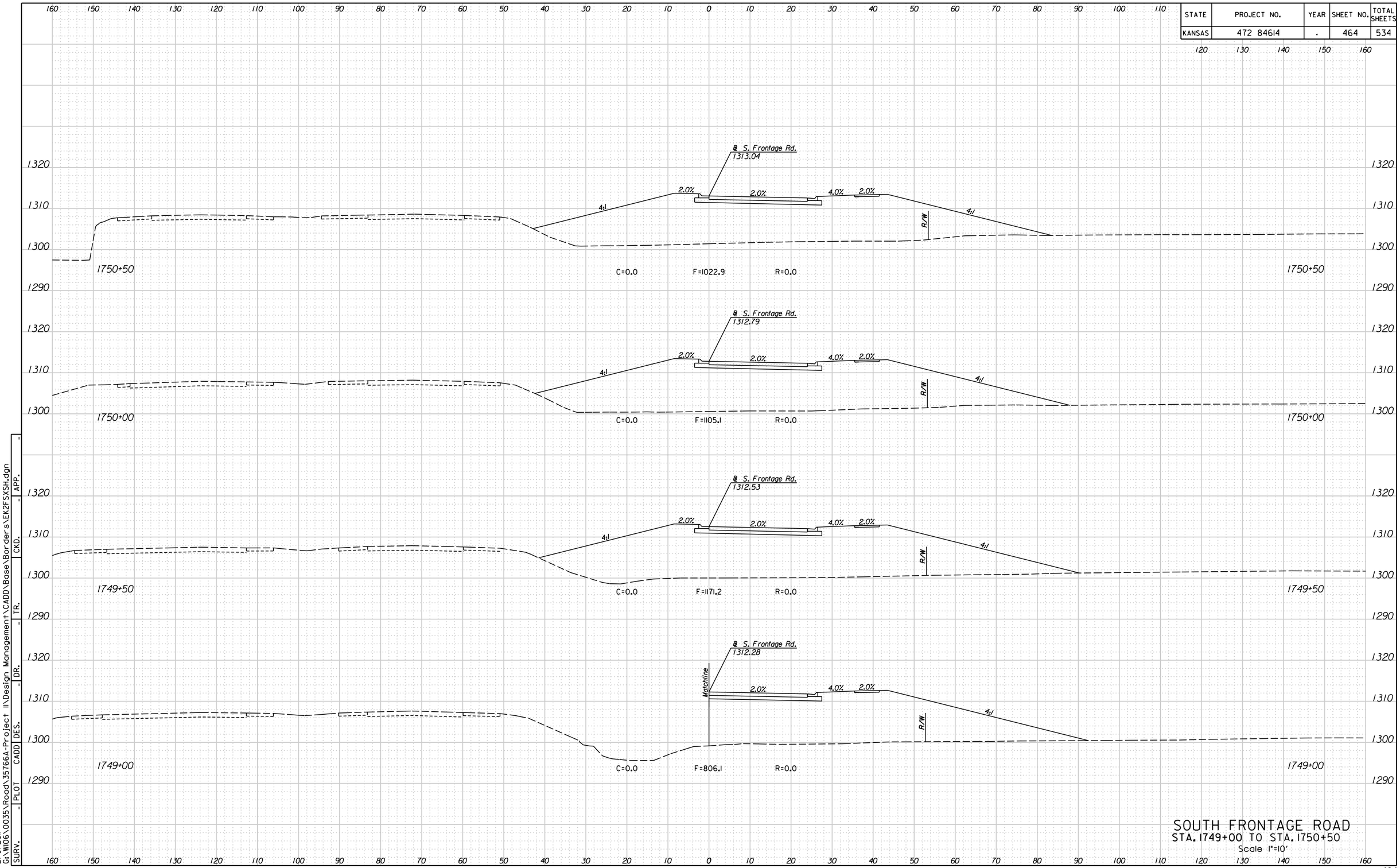



SOUTH FRONTAGE ROAD
STA. 1747+00 TO STA. 1748+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 464 | 534 |

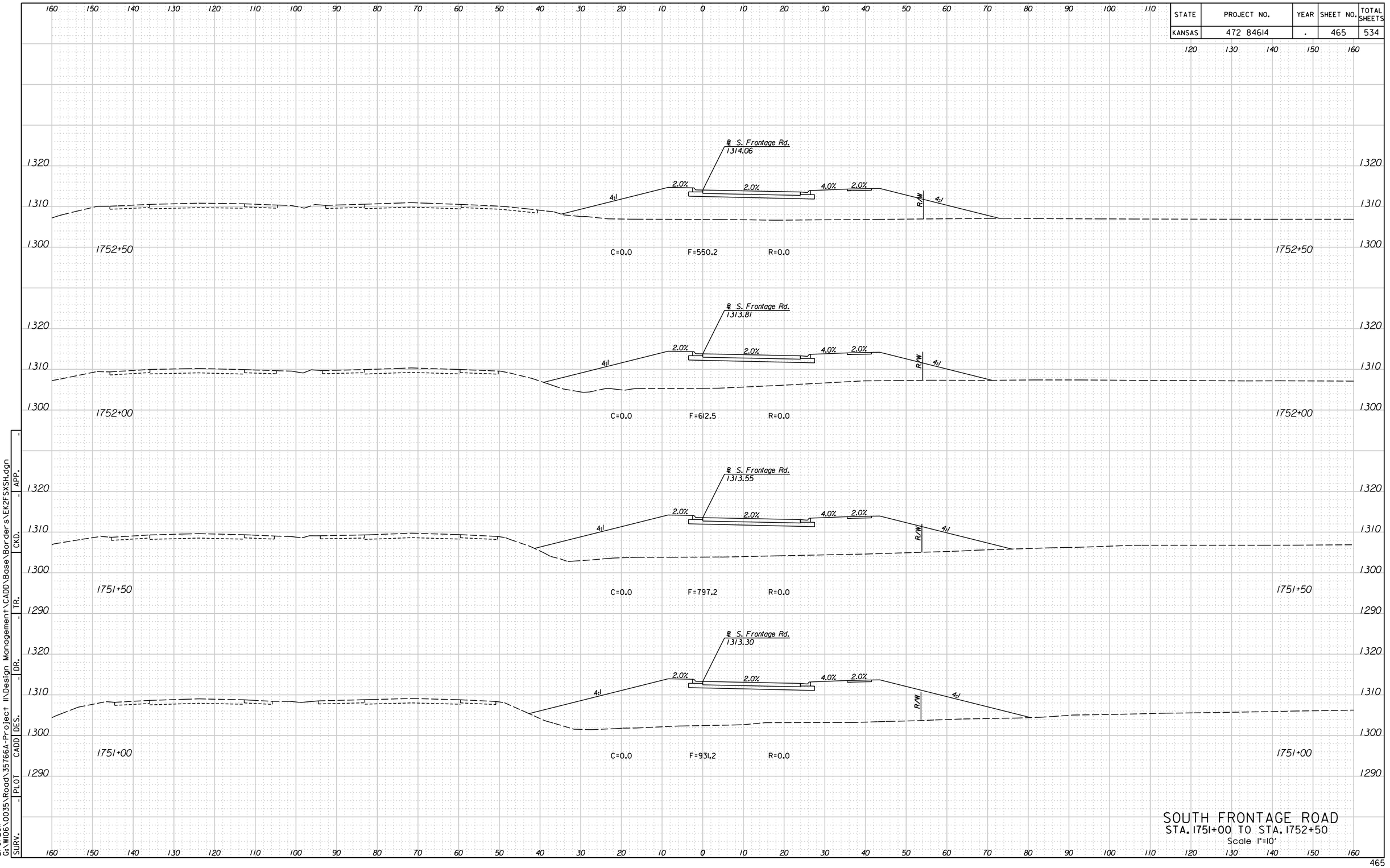



SOUTH FRONTAGE ROAD
STA. 1749+00 TO STA. 1750+50
Scale 1"=10'

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2/9/2011
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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 465 | 534 |

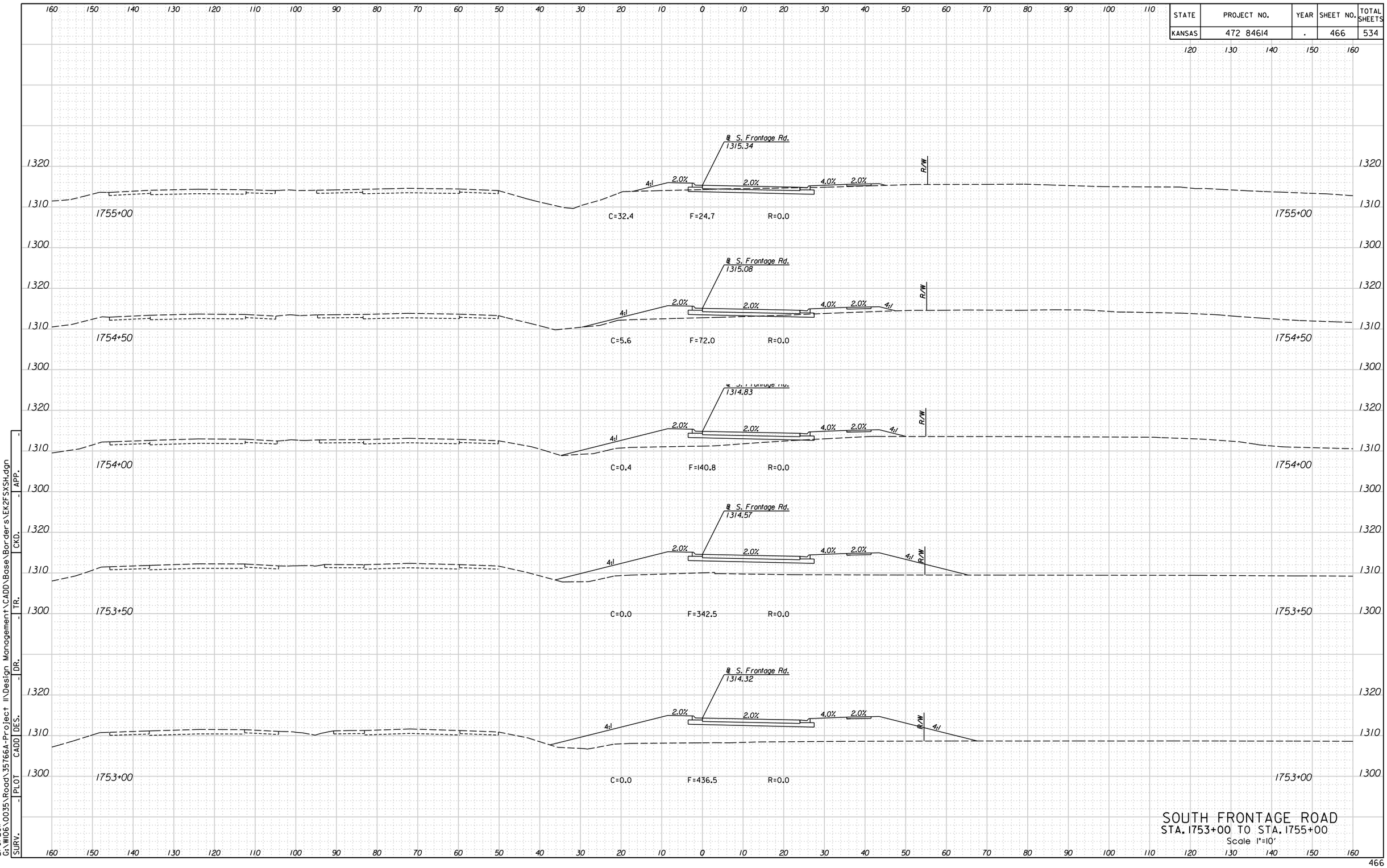



SOUTH FRONTAGE ROAD
STA. 1751+00 TO STA. 1752+50
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | CKD. | TR. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 466 | 534 |

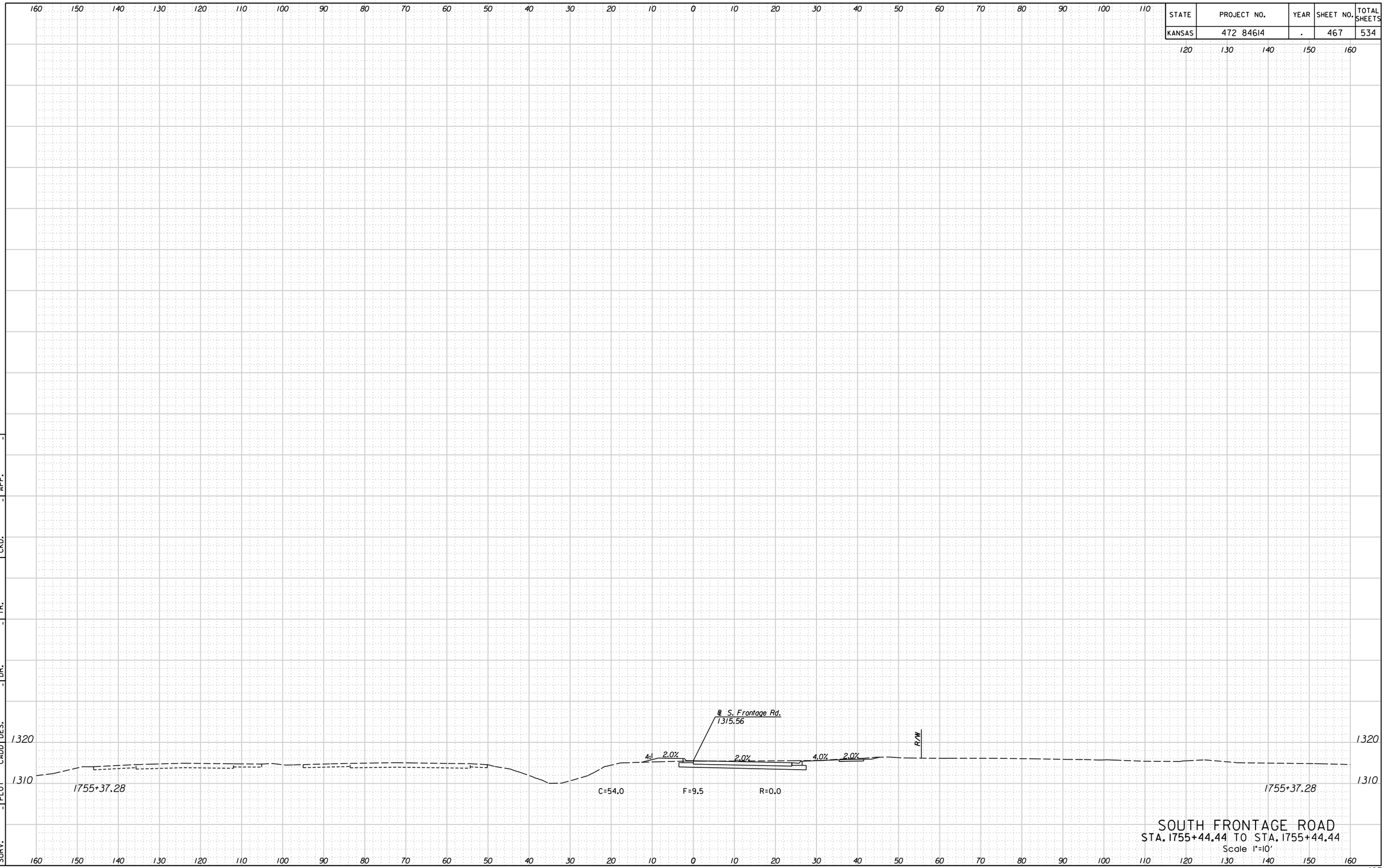



SOUTH FRONTAGE ROAD
STA. 1753+00 TO STA. 1755+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 467 | 534 |

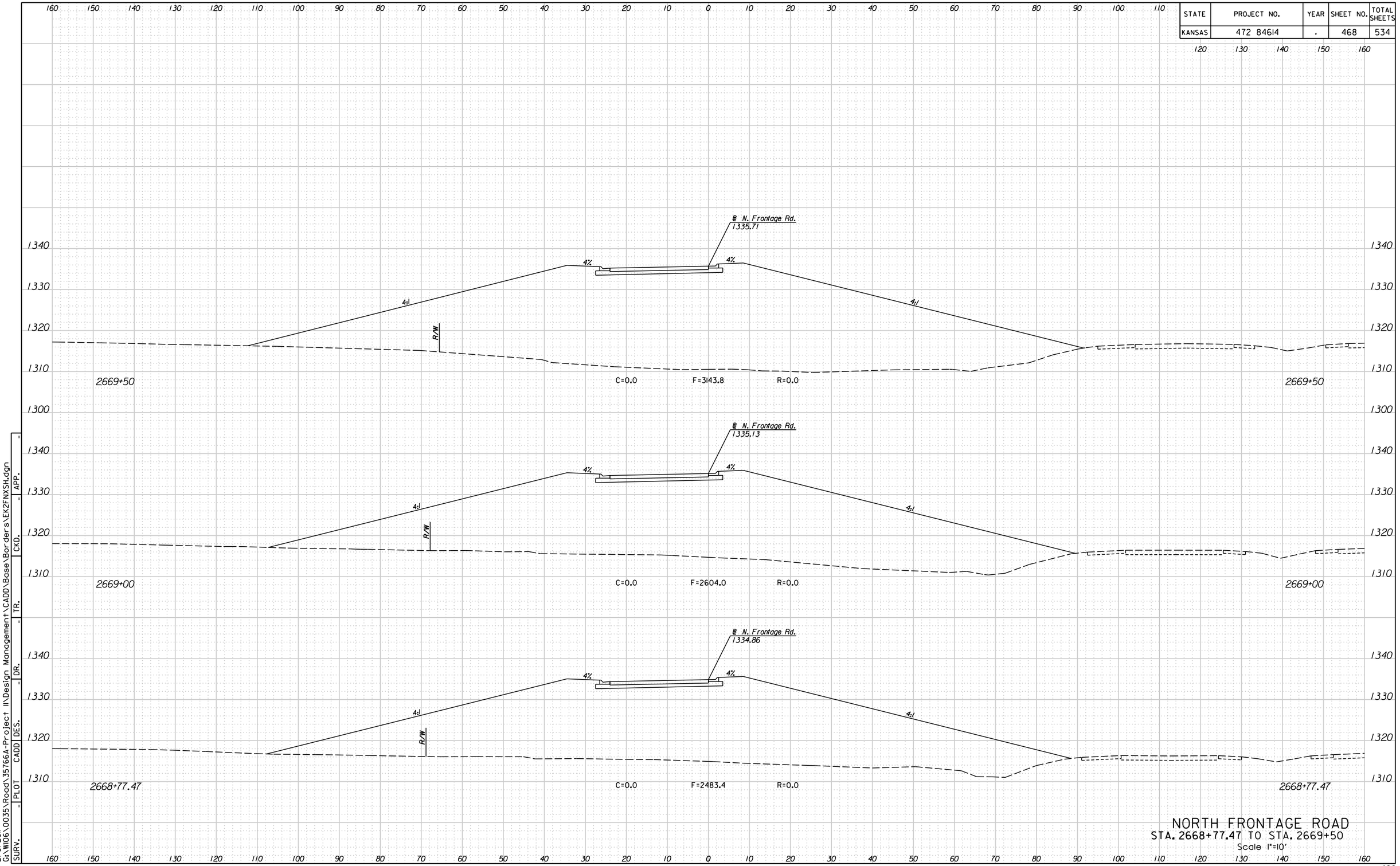



SOUTH FRONTAGE ROAD
STA. 1755+44.44 TO STA. 1755+44.44
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 468 | 534 |

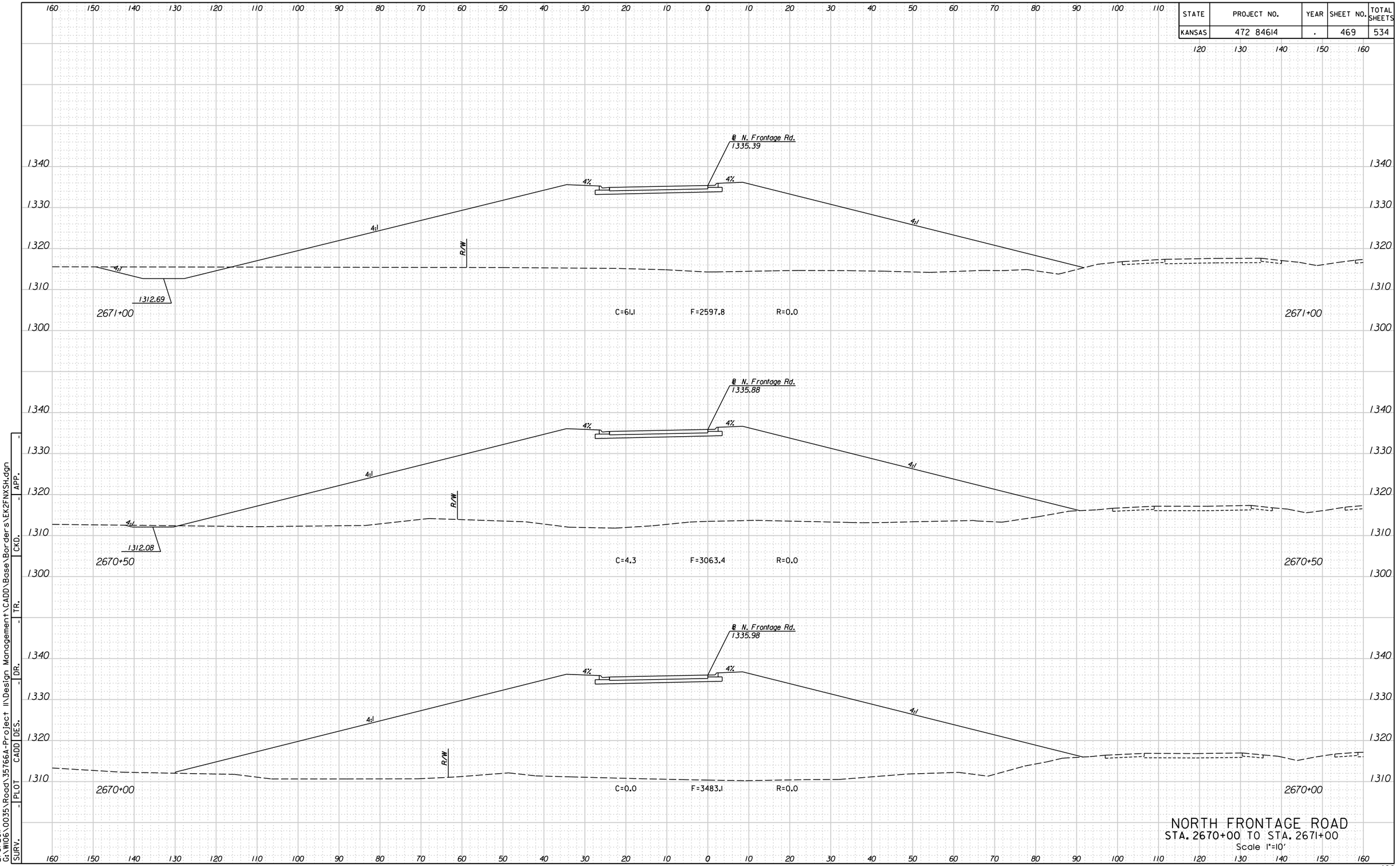



# NORTH FRONTAGE ROAD
## STA. 2668+77.47 TO STA. 2669+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
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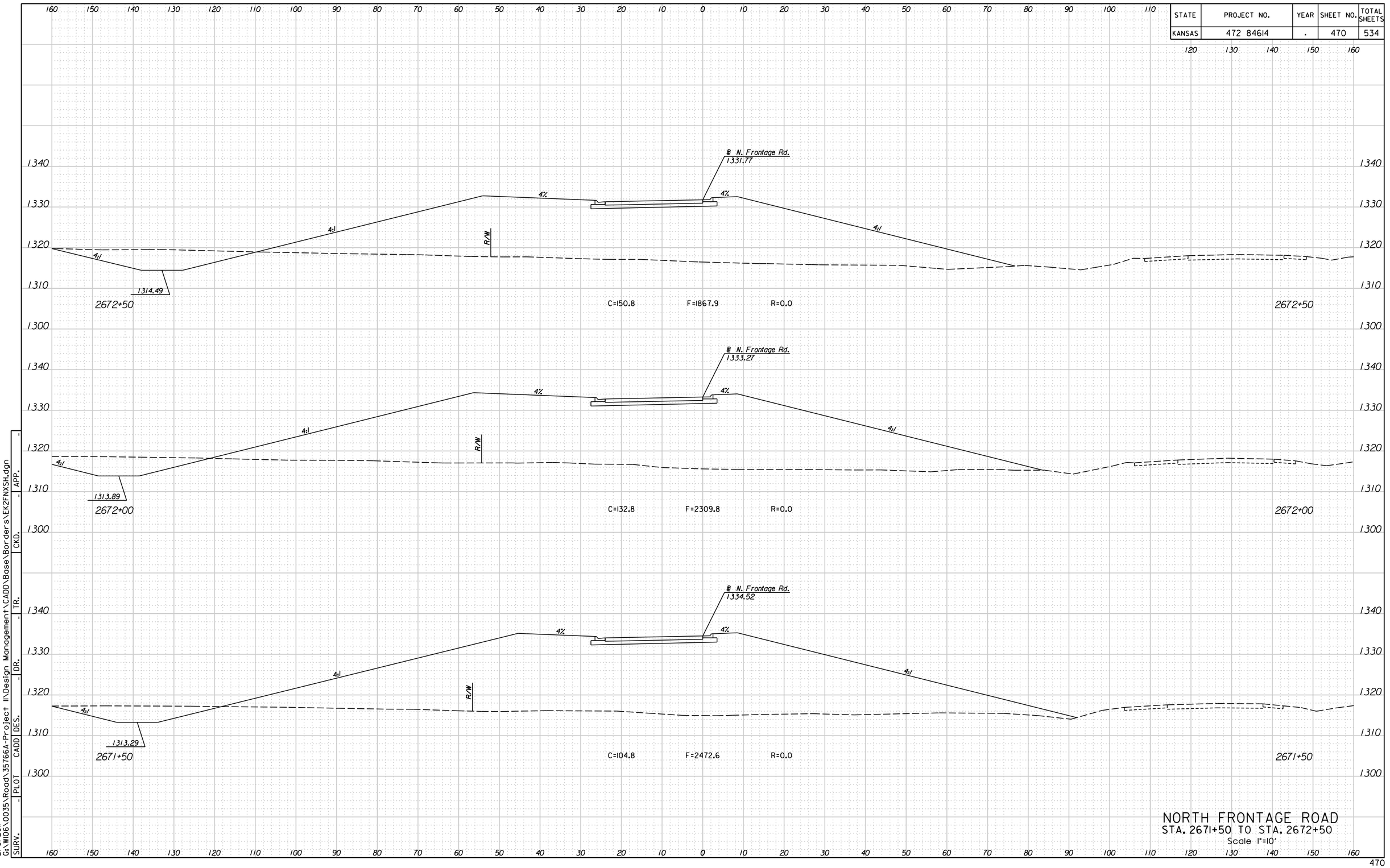



NORTH FRONTAGE ROAD
STA. 2670+00 TO STA. 2671+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 470 | 534 |

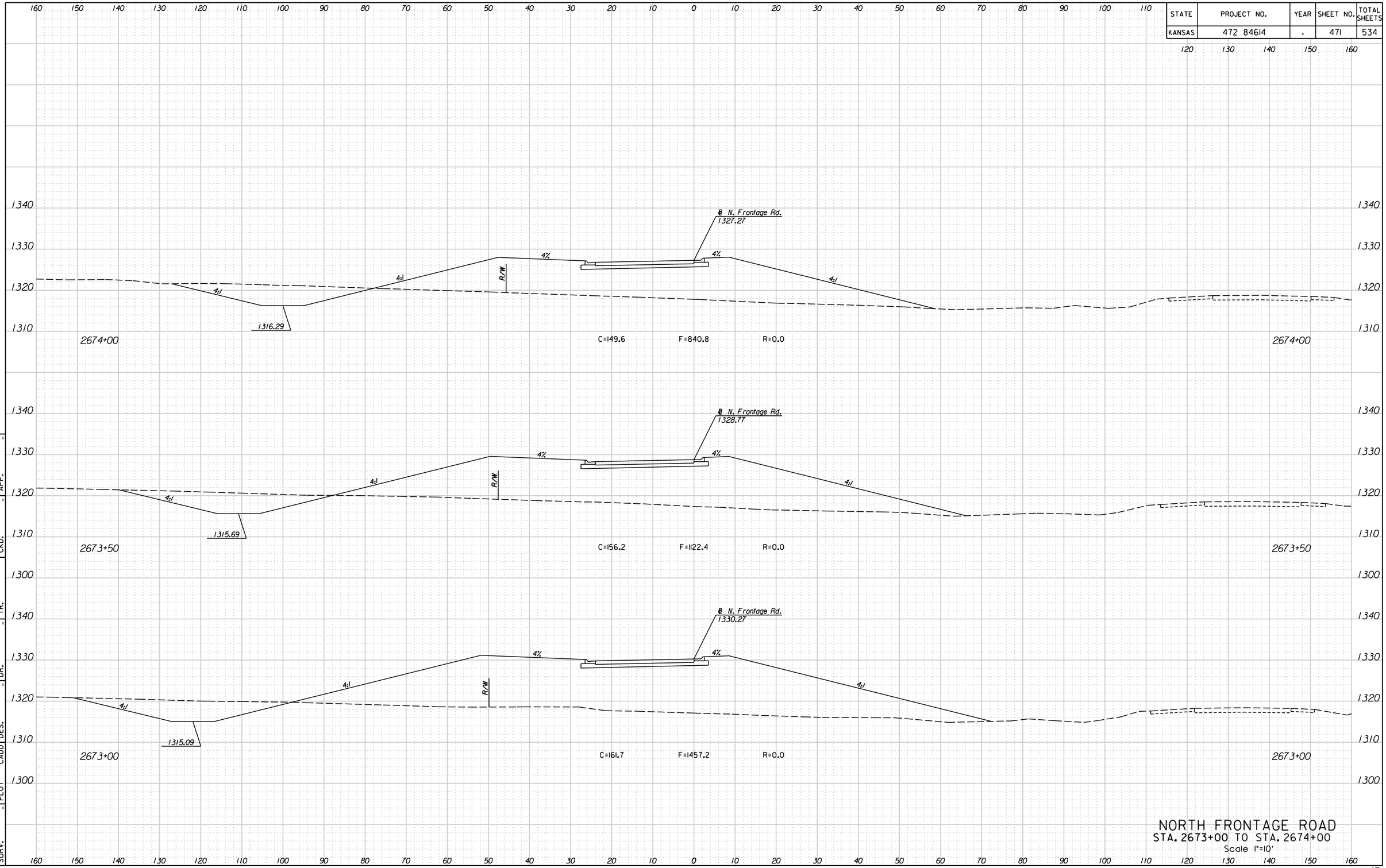



NORTH FRONTAGE ROAD
STA. 2671+50 TO STA. 2672+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 471 | 534 |

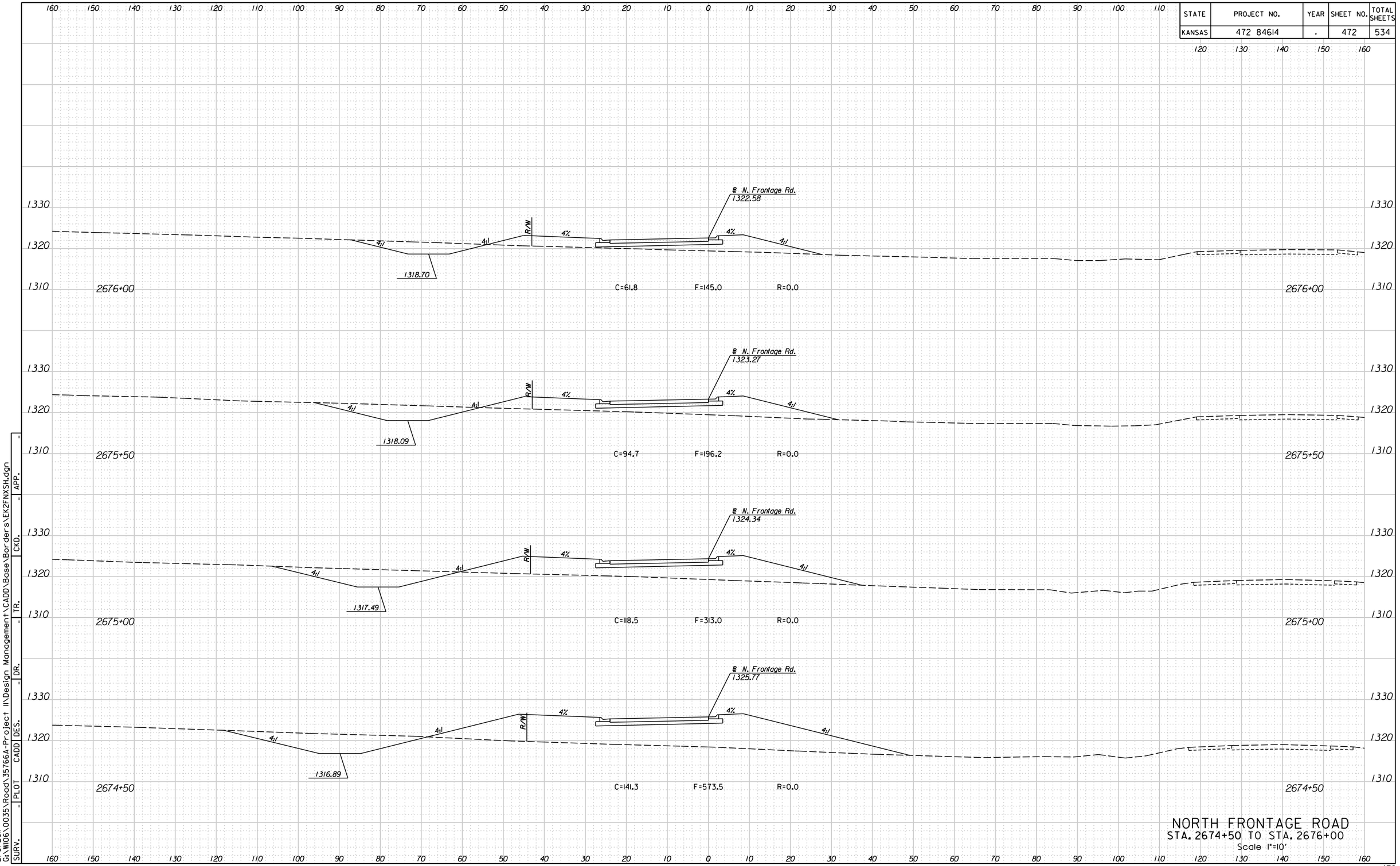



NORTH FRONTAGE ROAD
STA. 2673+00 TO STA. 2674+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 472 | 534 |

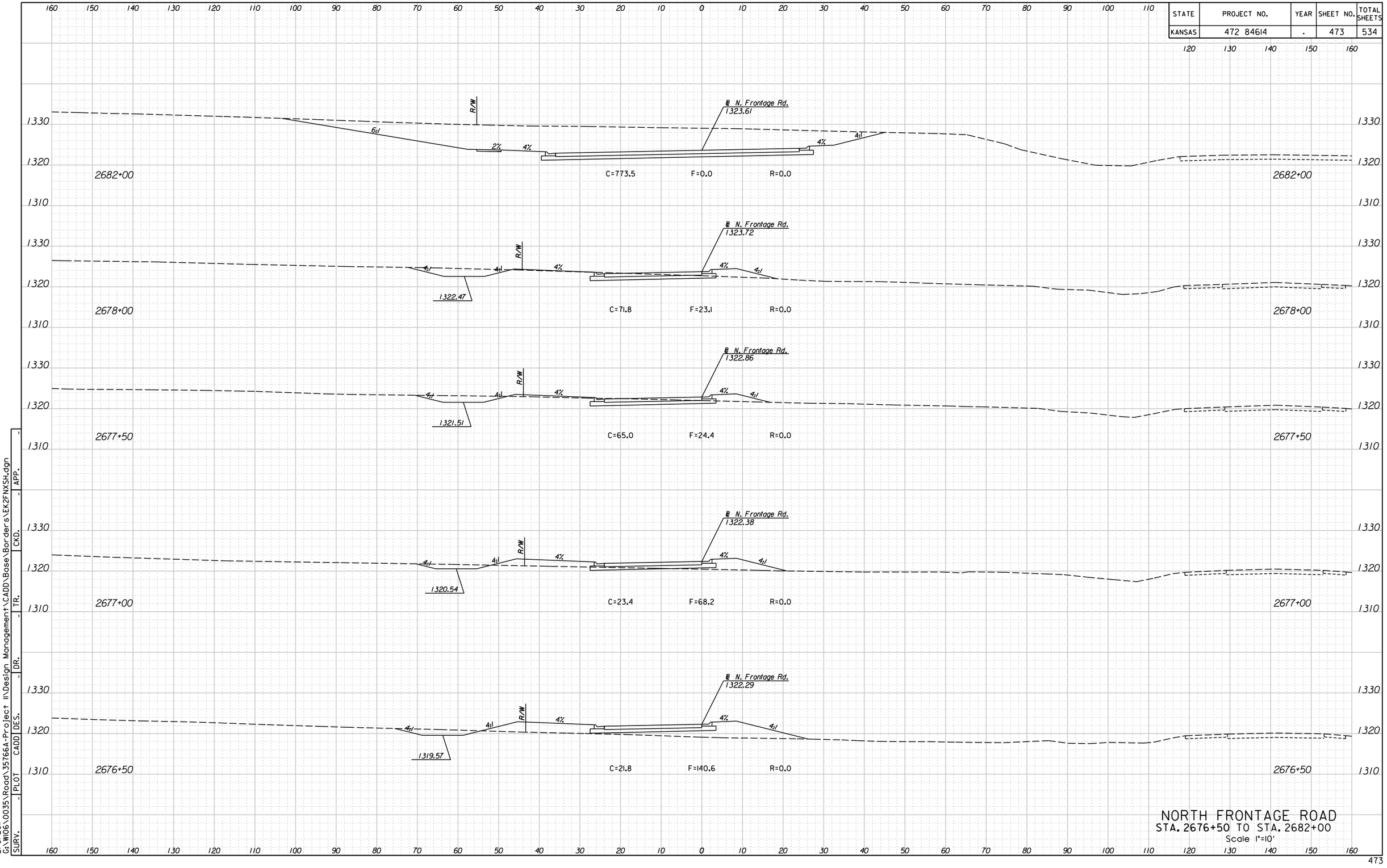



NORTH FRONTAGE ROAD
STA. 2674+50 TO STA. 2676+00
Scale 1"=10'

PLOT | CADD | DES. | DR. | TR. | CKD. | APP. | SURV.

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2/8/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 473 | 534 |

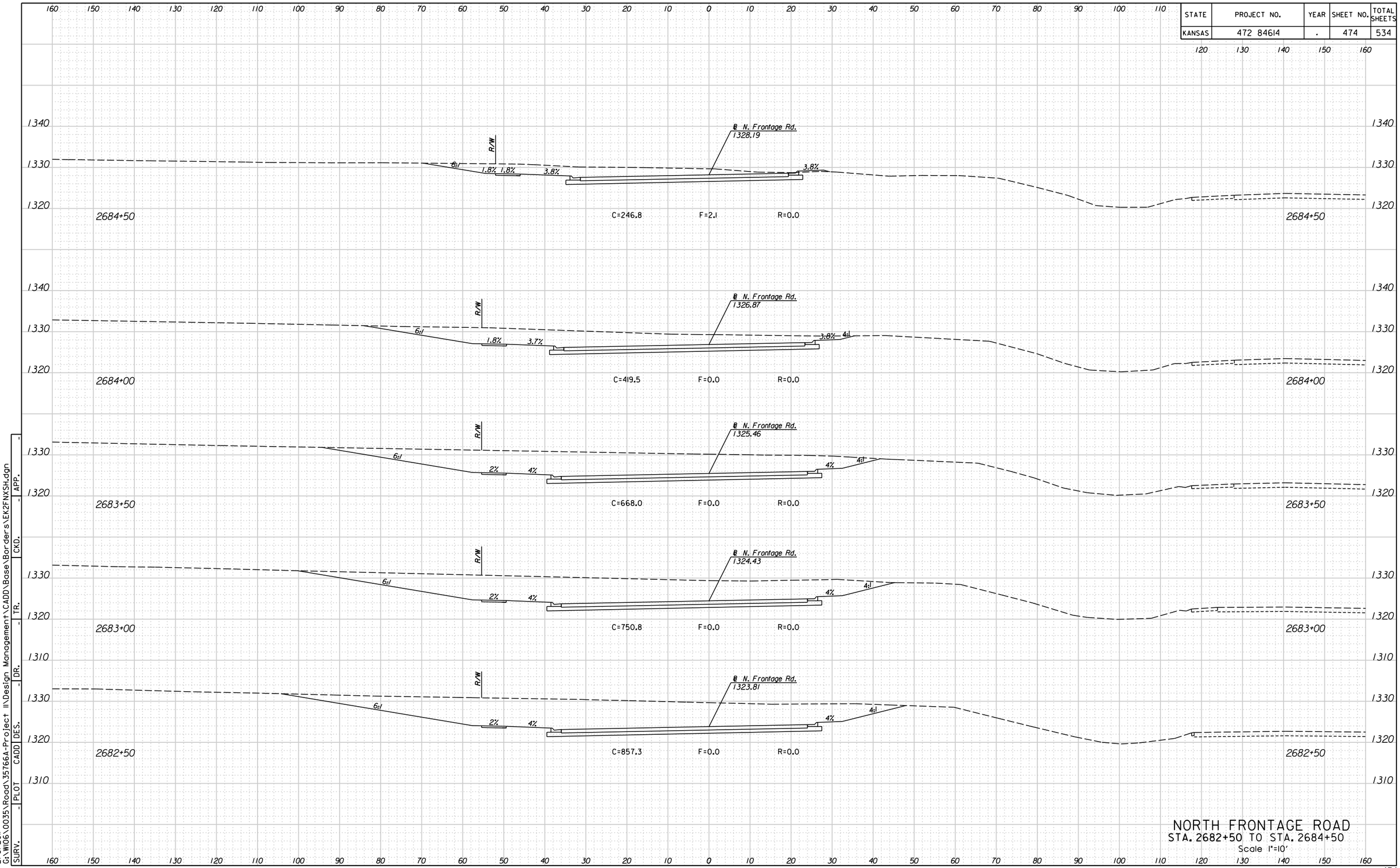



NORTH FRONTAGE ROAD
STA. 2676+50 TO STA. 2682+00
Scale 1"=10'

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2/8/2011
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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 474 | 534 |

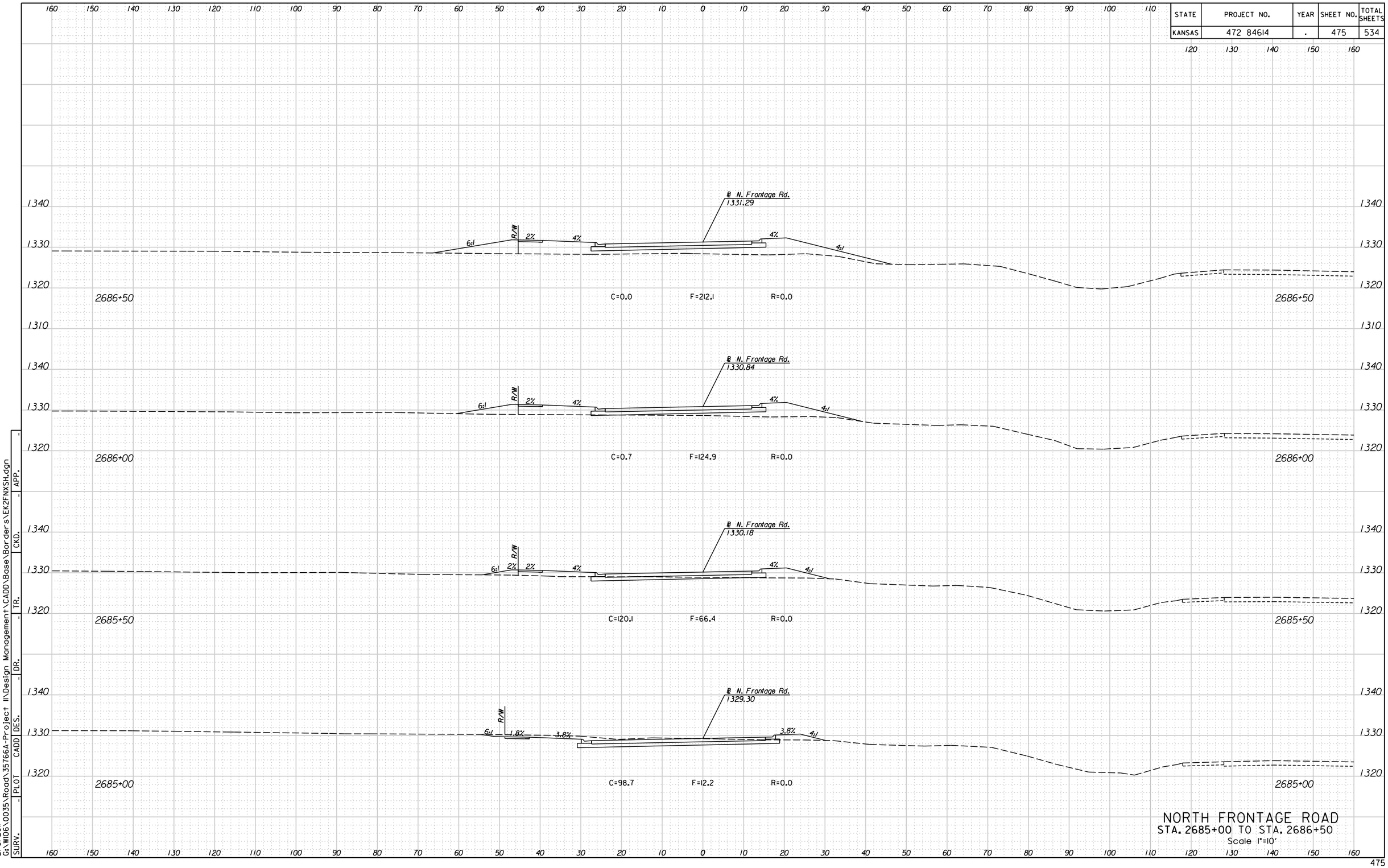



NORTH FRONTAGE ROAD
STA. 2682+50 TO STA. 2684+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 475 | 534 |

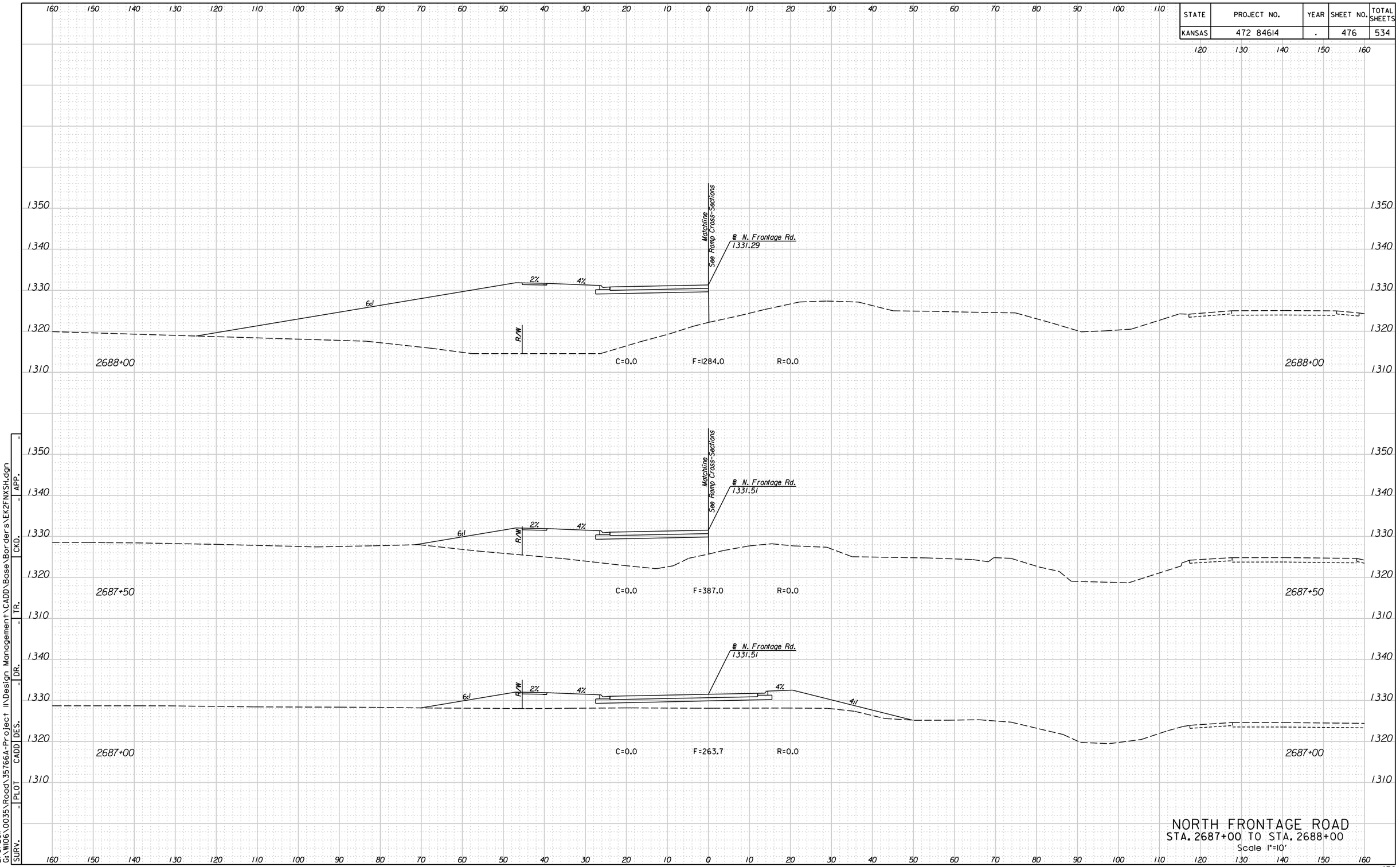



NORTH FRONTAGE ROAD
STA. 2685+00 TO STA. 2686+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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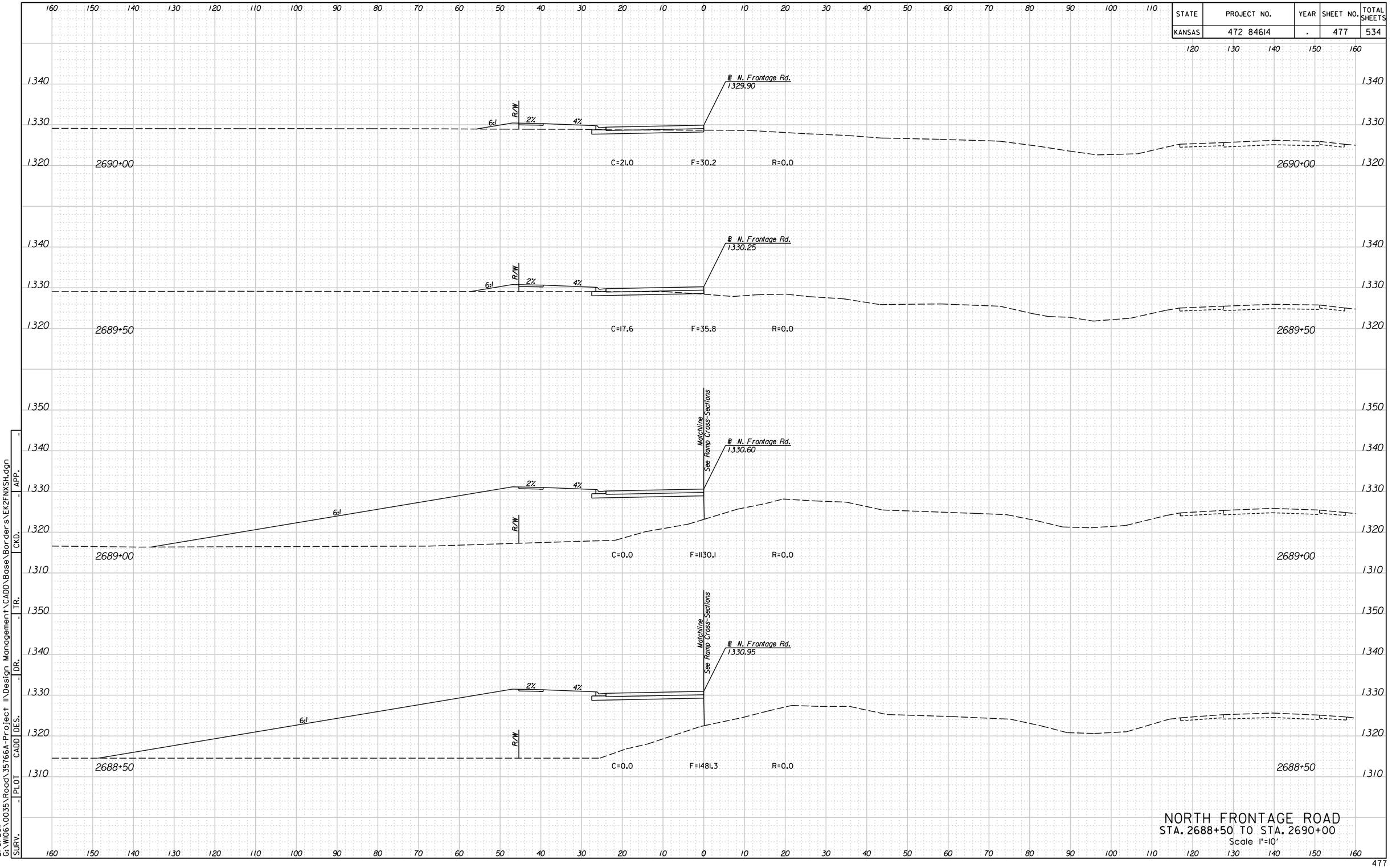



NORTH FRONTAGE ROAD
STA. 2687+00 TO STA. 2688+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 477 | 534 |

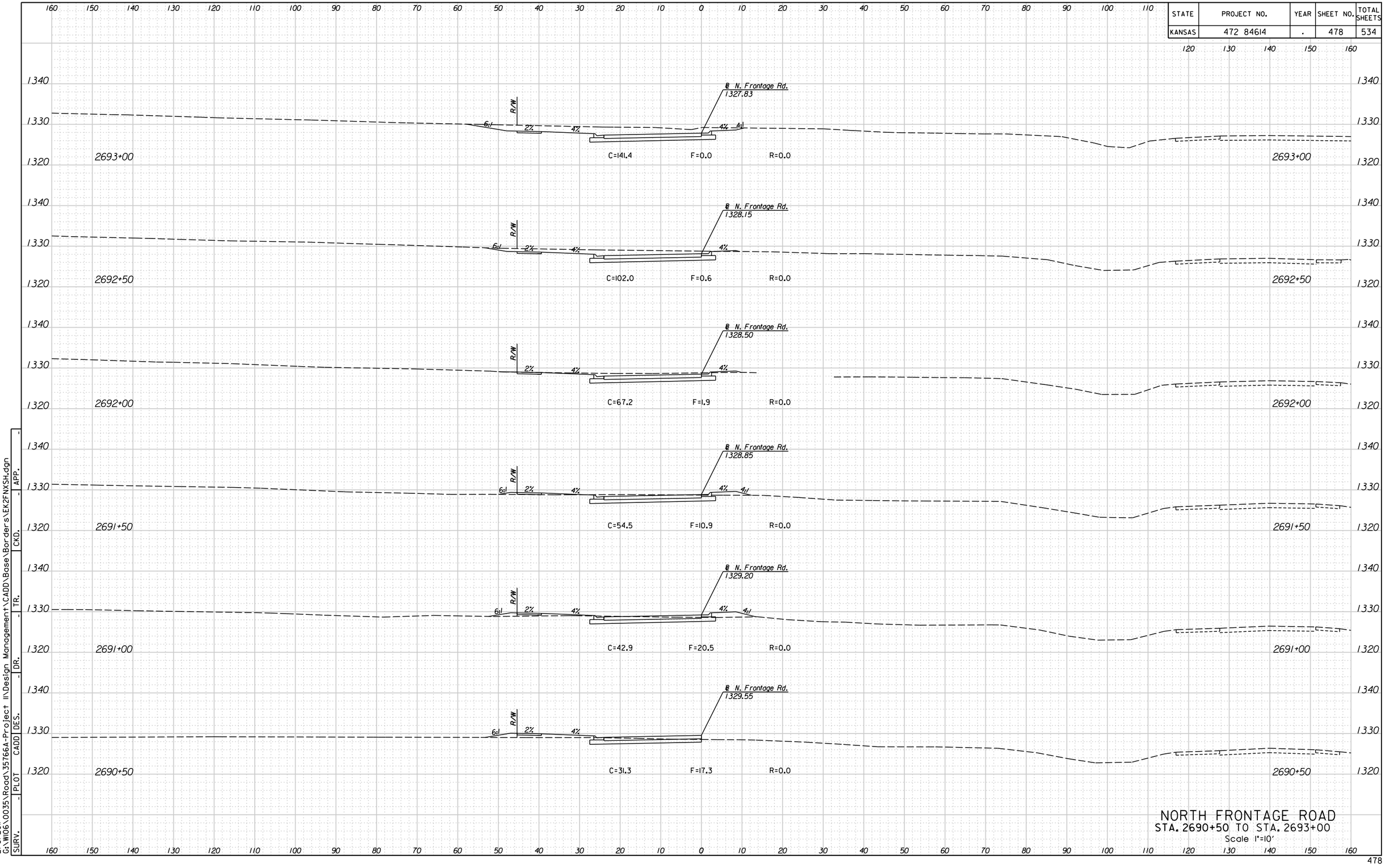



# NORTH FRONTAGE ROAD
## STA. 2688+50 TO STA. 2690+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | - | DR. | - | TR. | - | CKD. | - | APP. | -

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 478 | 534 |

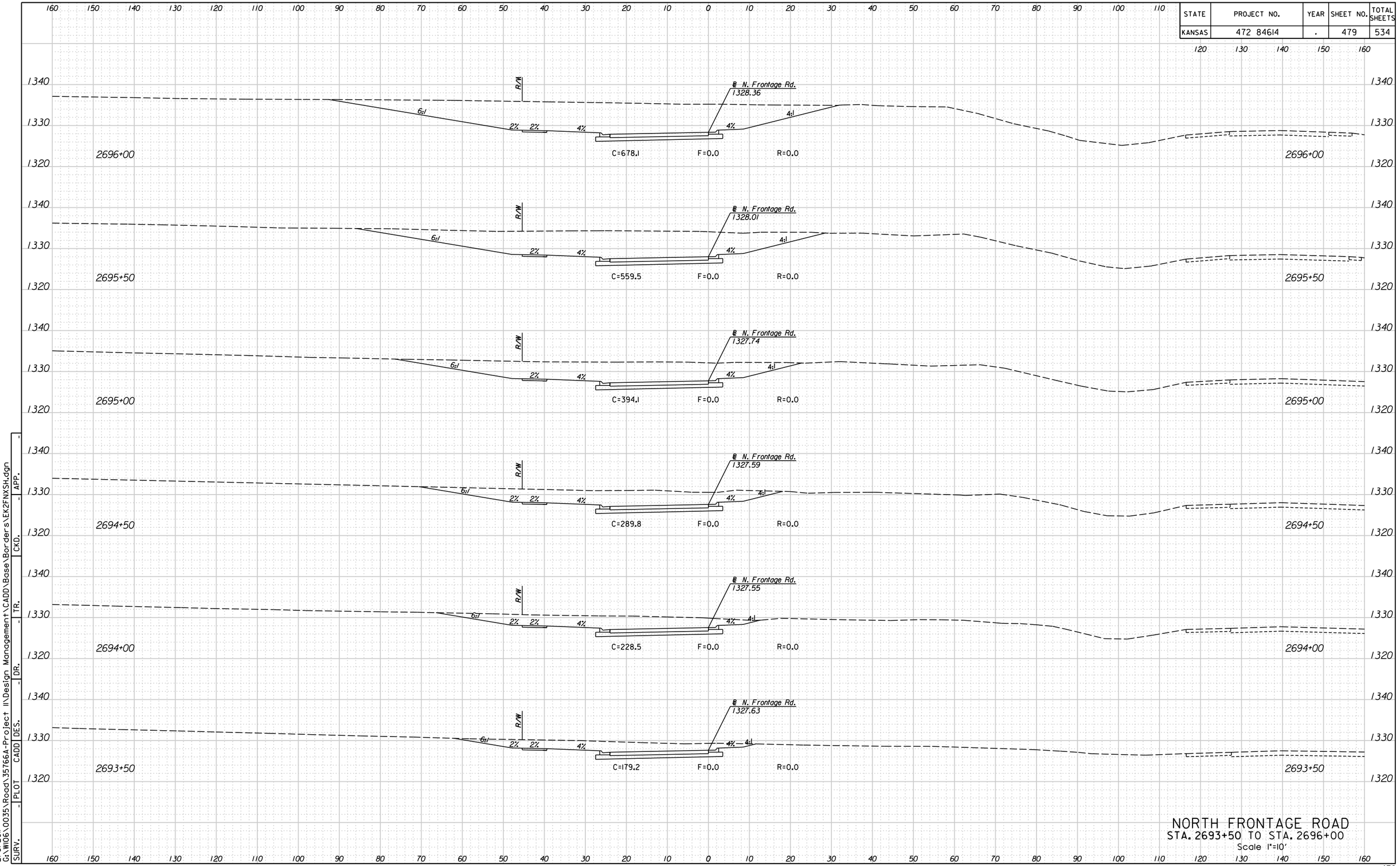



NORTH FRONTAGE ROAD
STA. 2690+50 TO STA. 2693+00
Scale 1"=10'

PLOT | CADD | DES. | DR. | TR. | CKD. | APP. | SURV.

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 479 | 534 |

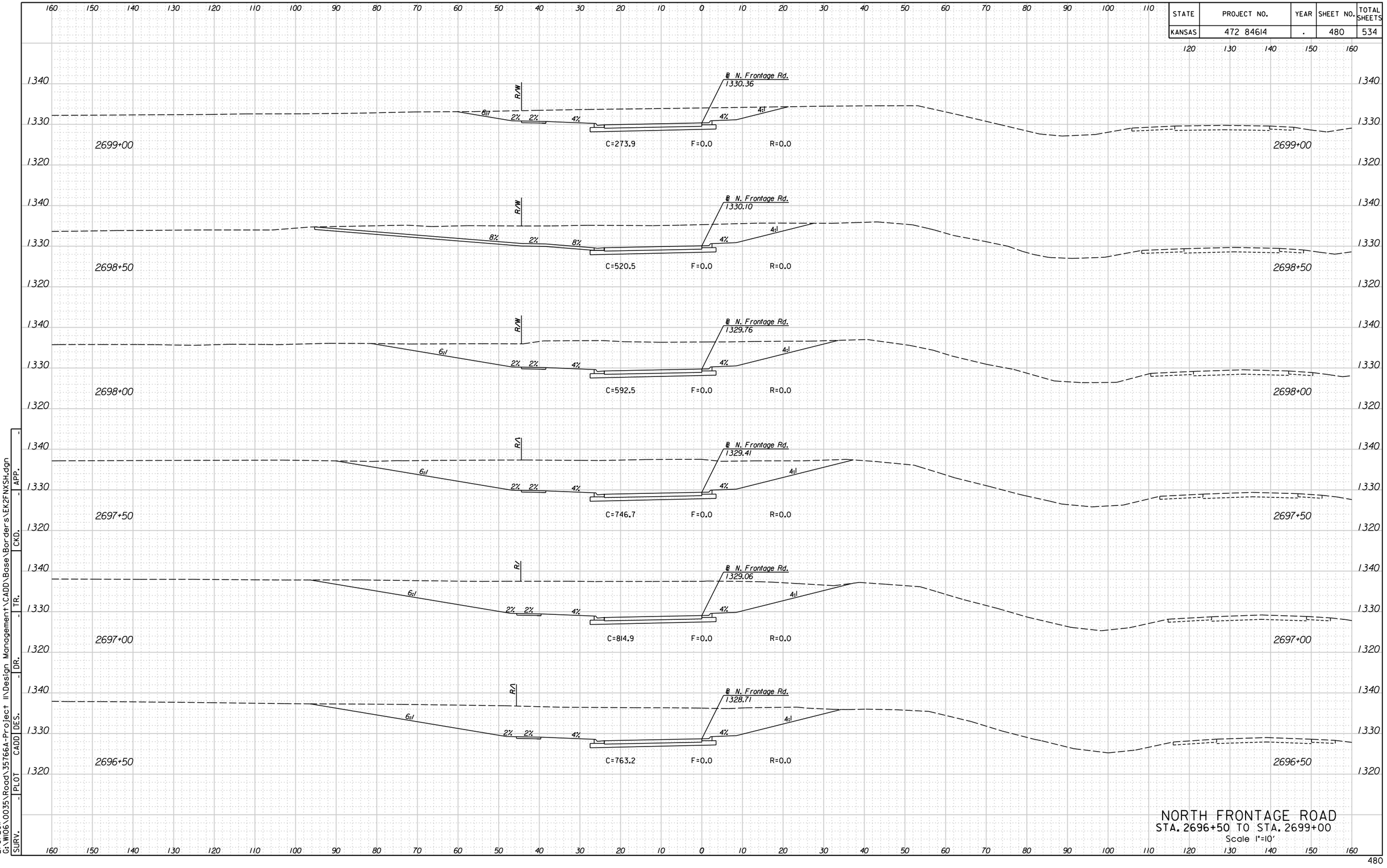



NORTH FRONTAGE ROAD
STA. 2693+50 TO STA. 2696+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 480 | 534 |

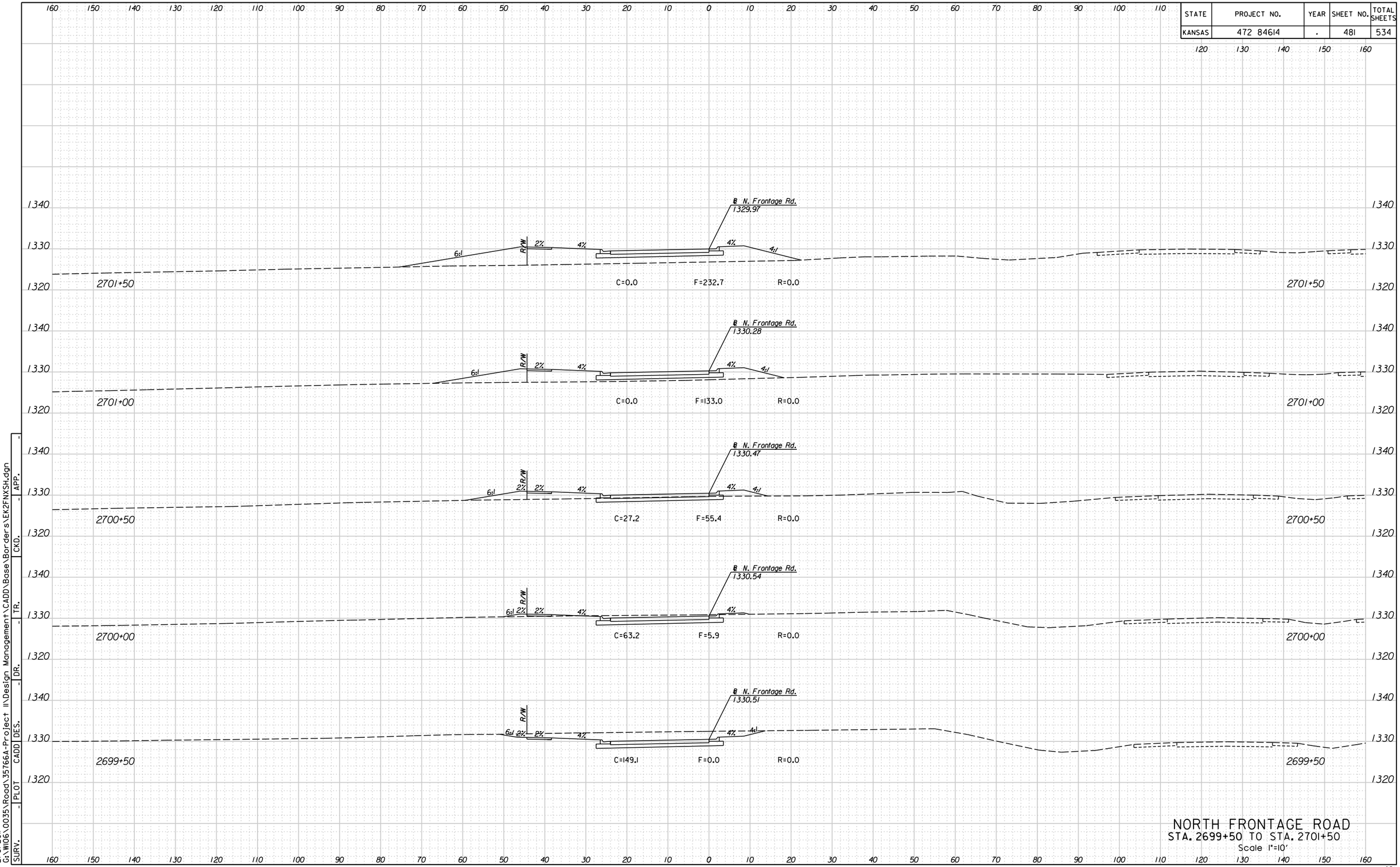



NORTH FRONTAGE ROAD
STA. 2696+50 TO STA. 2699+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 481 | 534 |

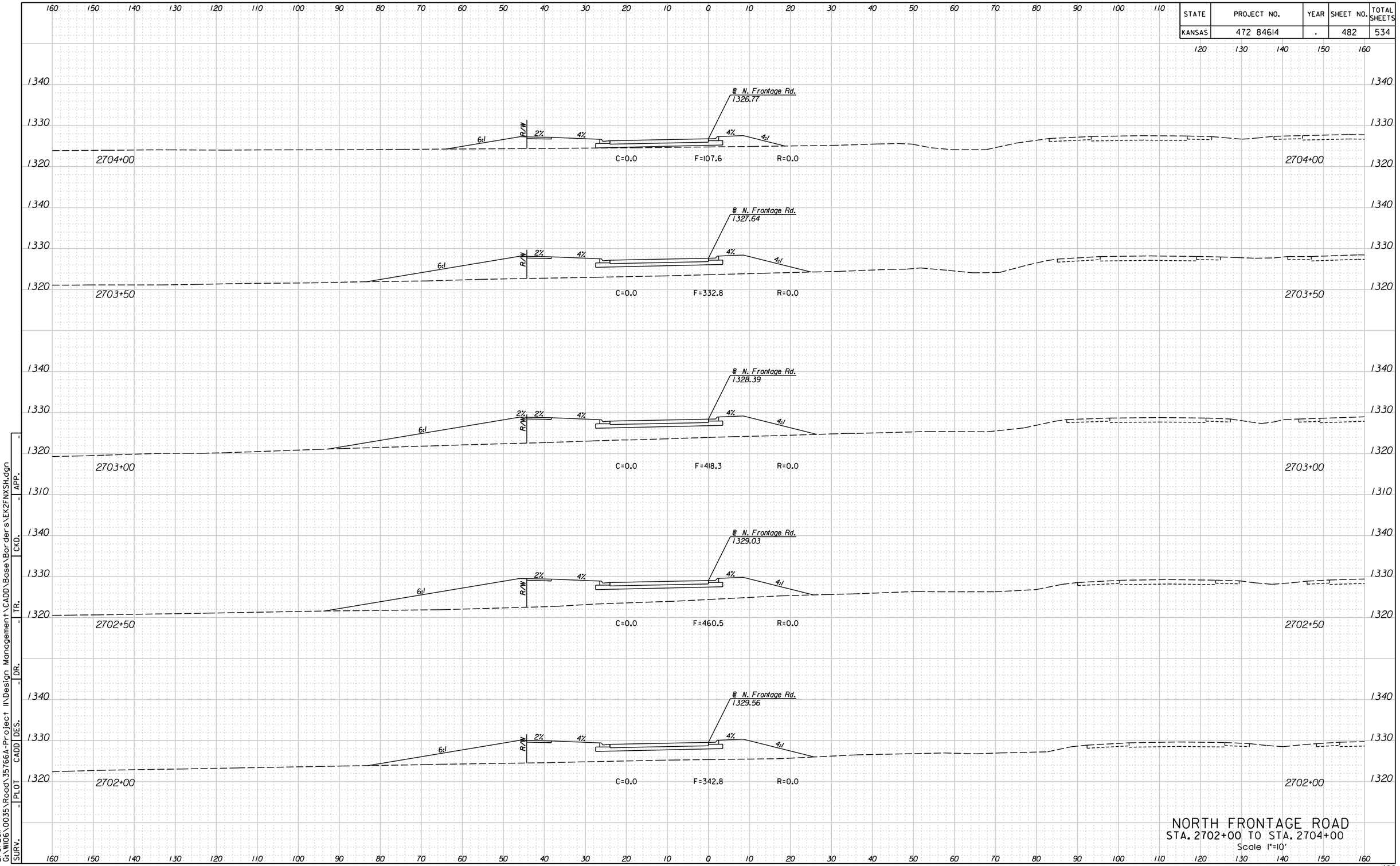



NORTH FRONTAGE ROAD
STA. 2699+50 TO STA. 2701+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 482 | 534 |

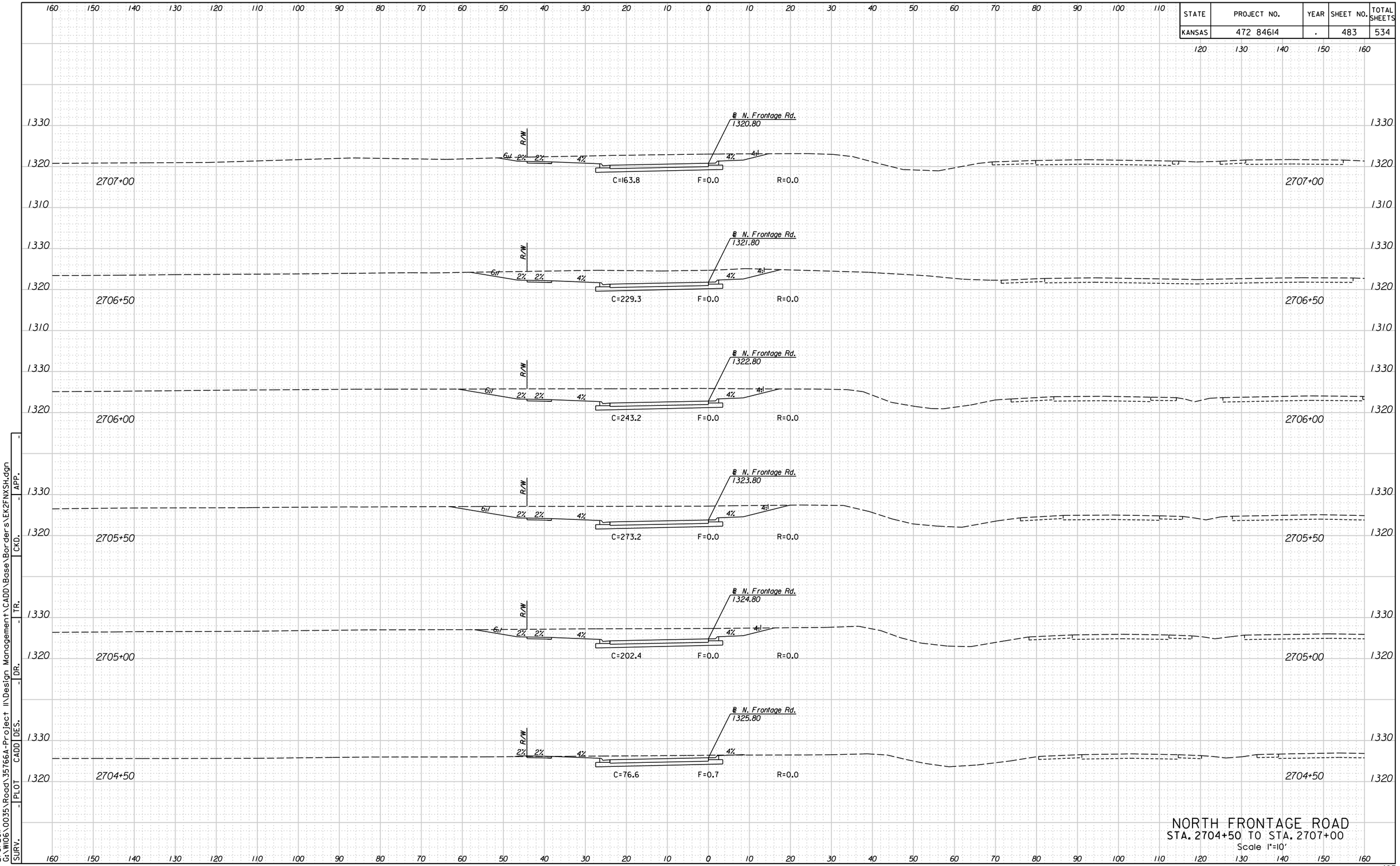



NORTH FRONTAGE ROAD
STA. 2702+00 TO STA. 2704+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 483 | 534 |

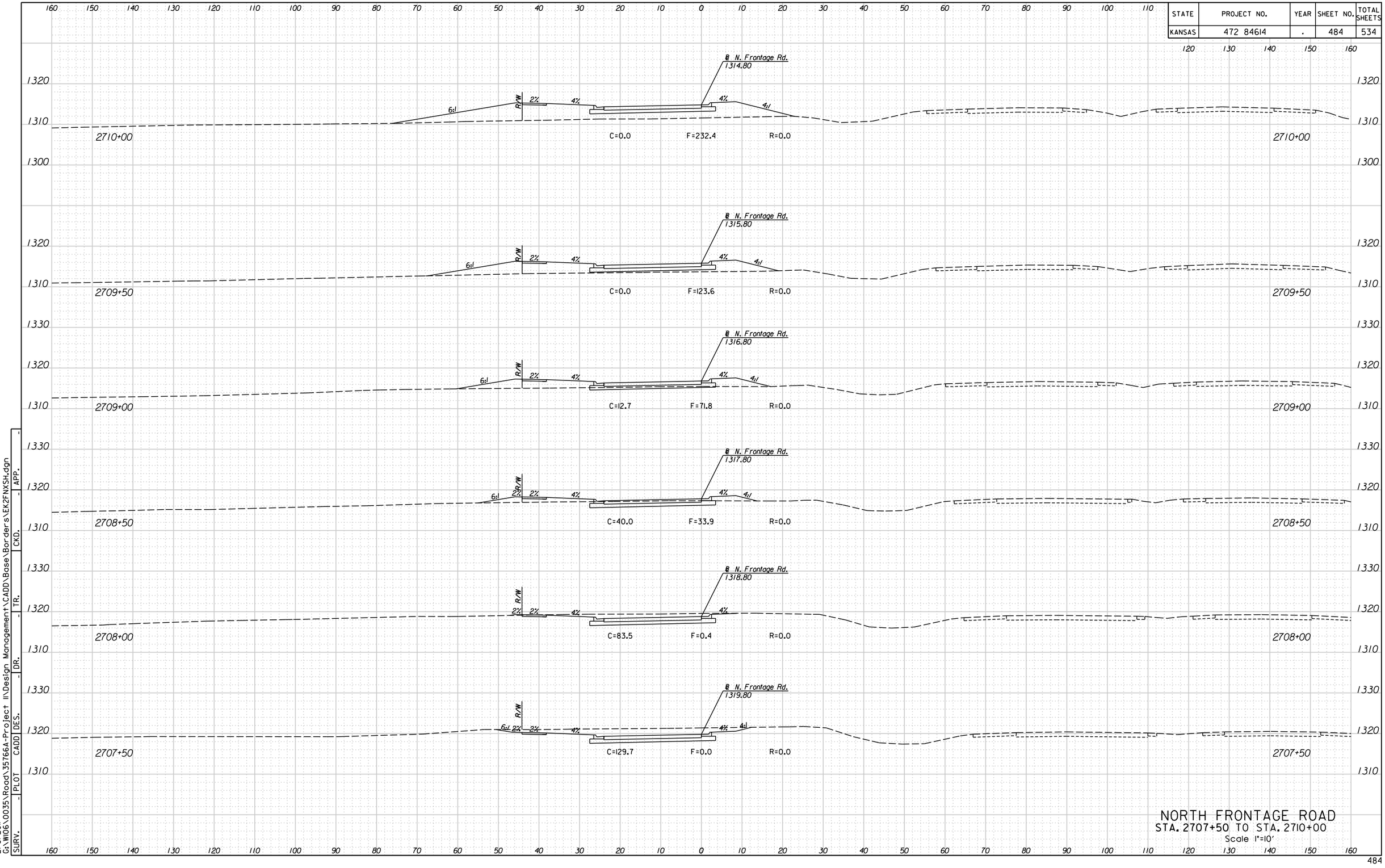



NORTH FRONTAGE ROAD
STA. 2704+50 TO STA. 2707+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 484 | 534 |

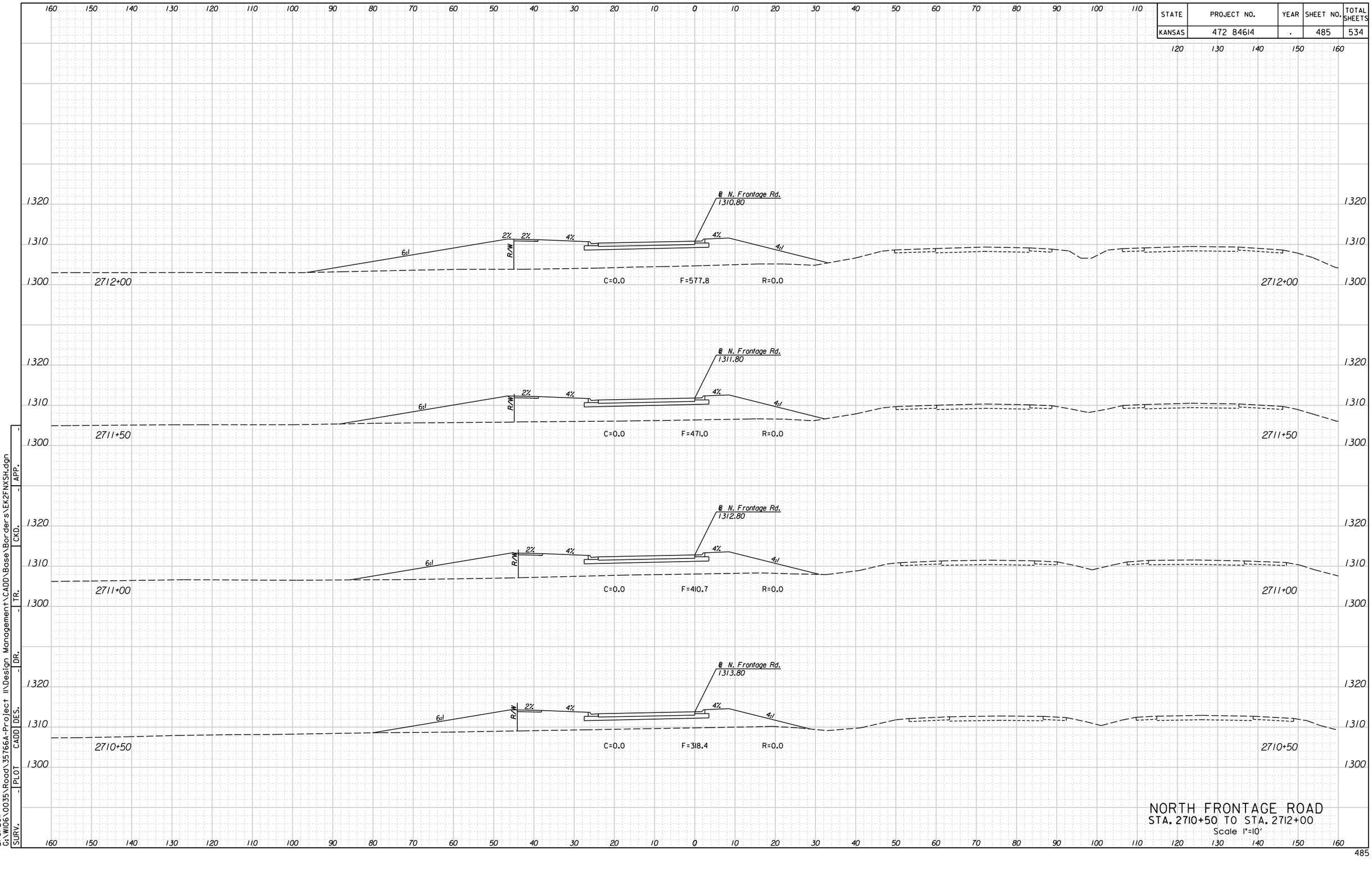



NORTH FRONTAGE ROAD
STA. 2707+50 TO STA. 2710+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 485 | 534 |

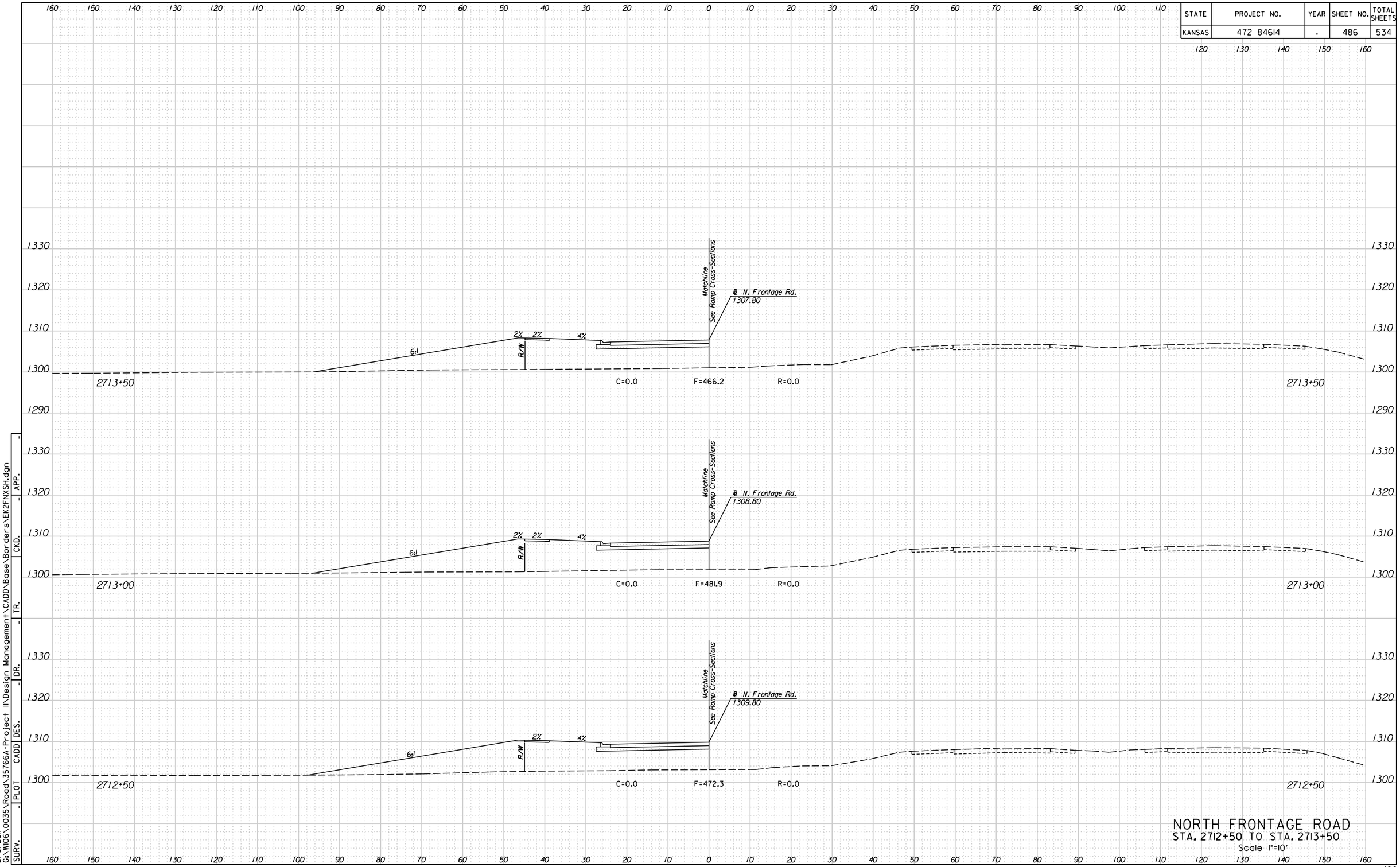



NORTH FRONTAGE ROAD
STA. 2710+50 TO STA. 2712+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 486 | 534 |

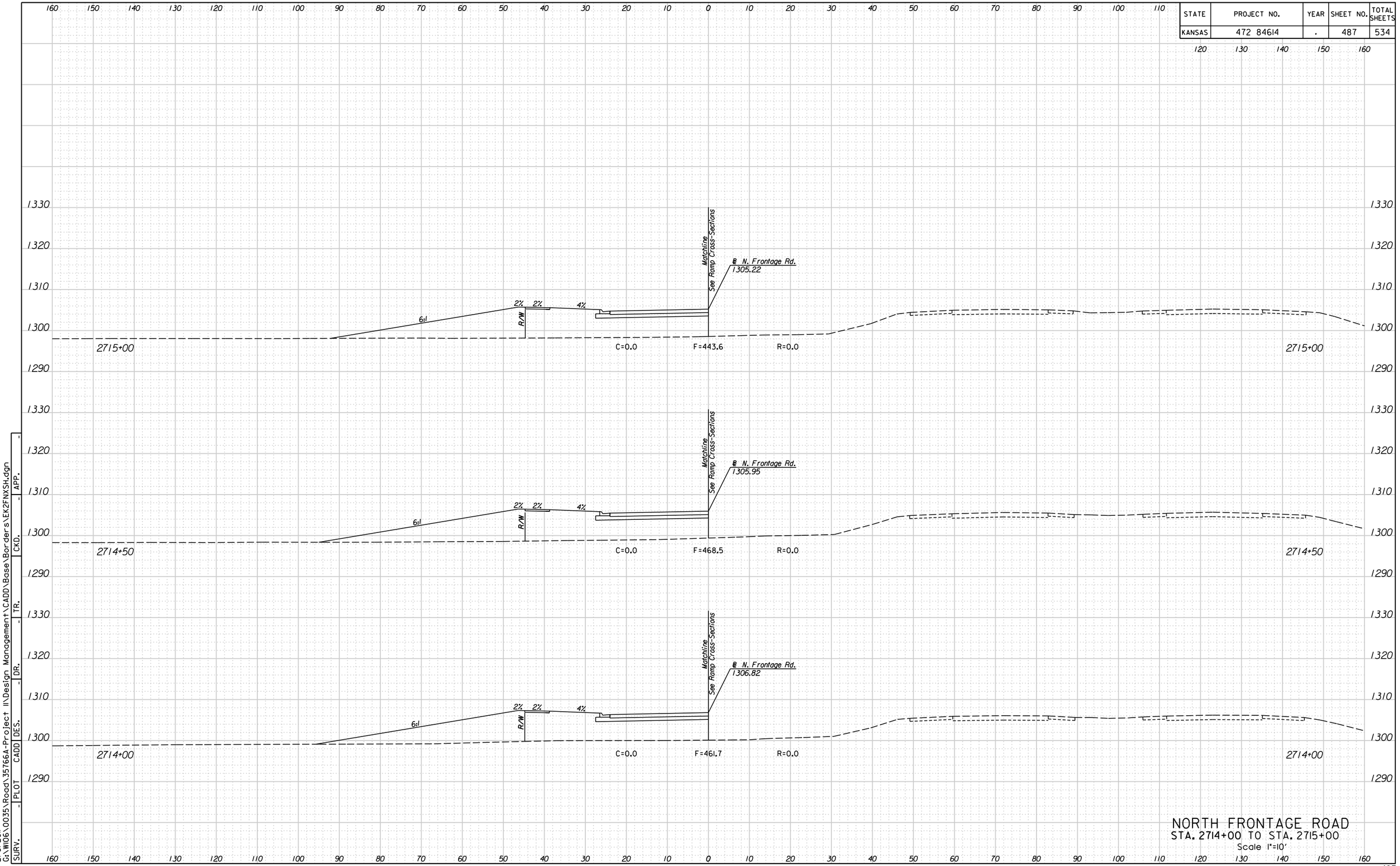



NORTH FRONTAGE ROAD
STA. 2712+50 TO STA. 2713+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 487 | 534 |

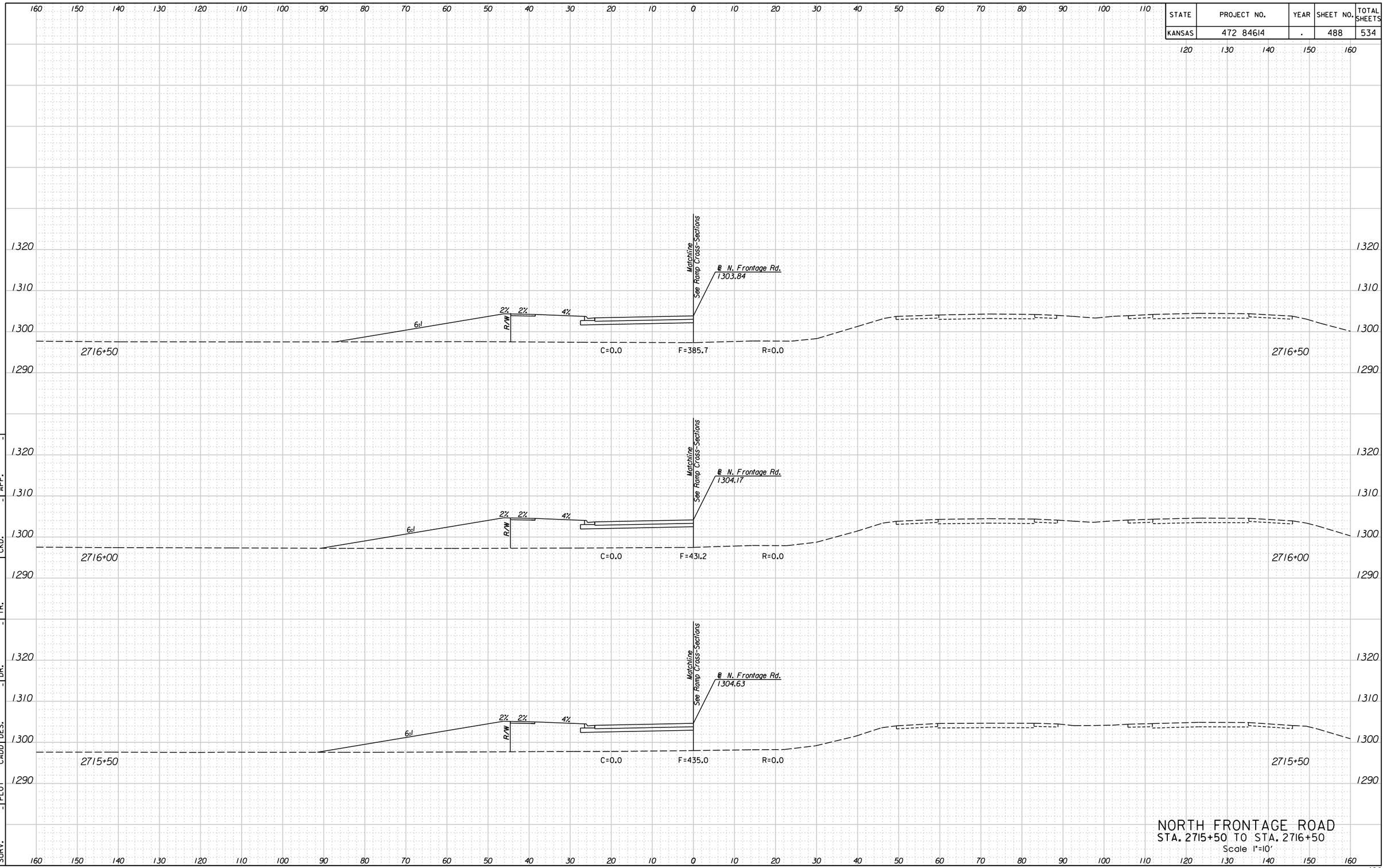



NORTH FRONTAGE ROAD
STA. 2714+00 TO STA. 2715+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 488 | 534 |

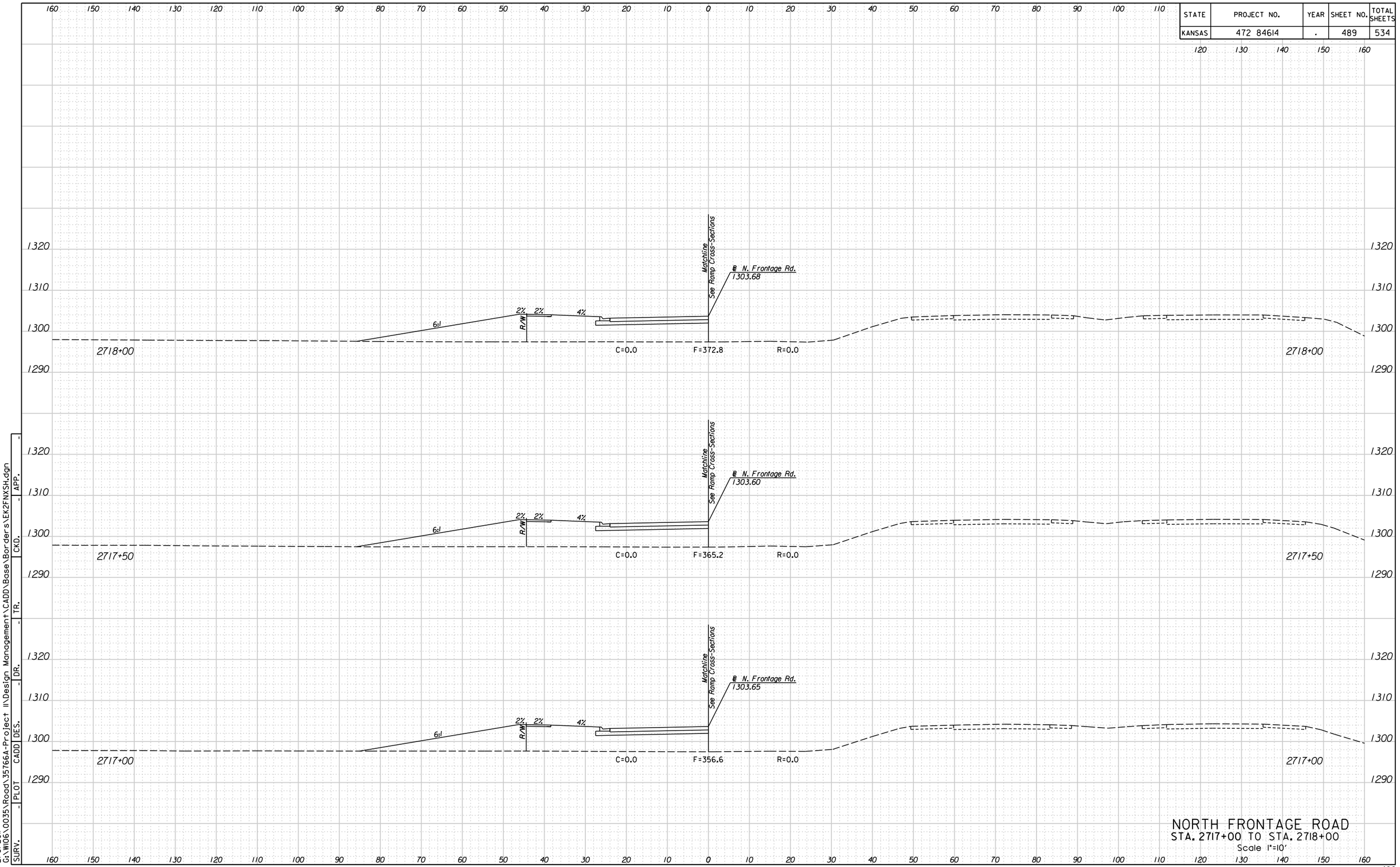



NORTH FRONTAGE ROAD
STA. 2715+50 TO STA. 2716+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 489 | 534 |

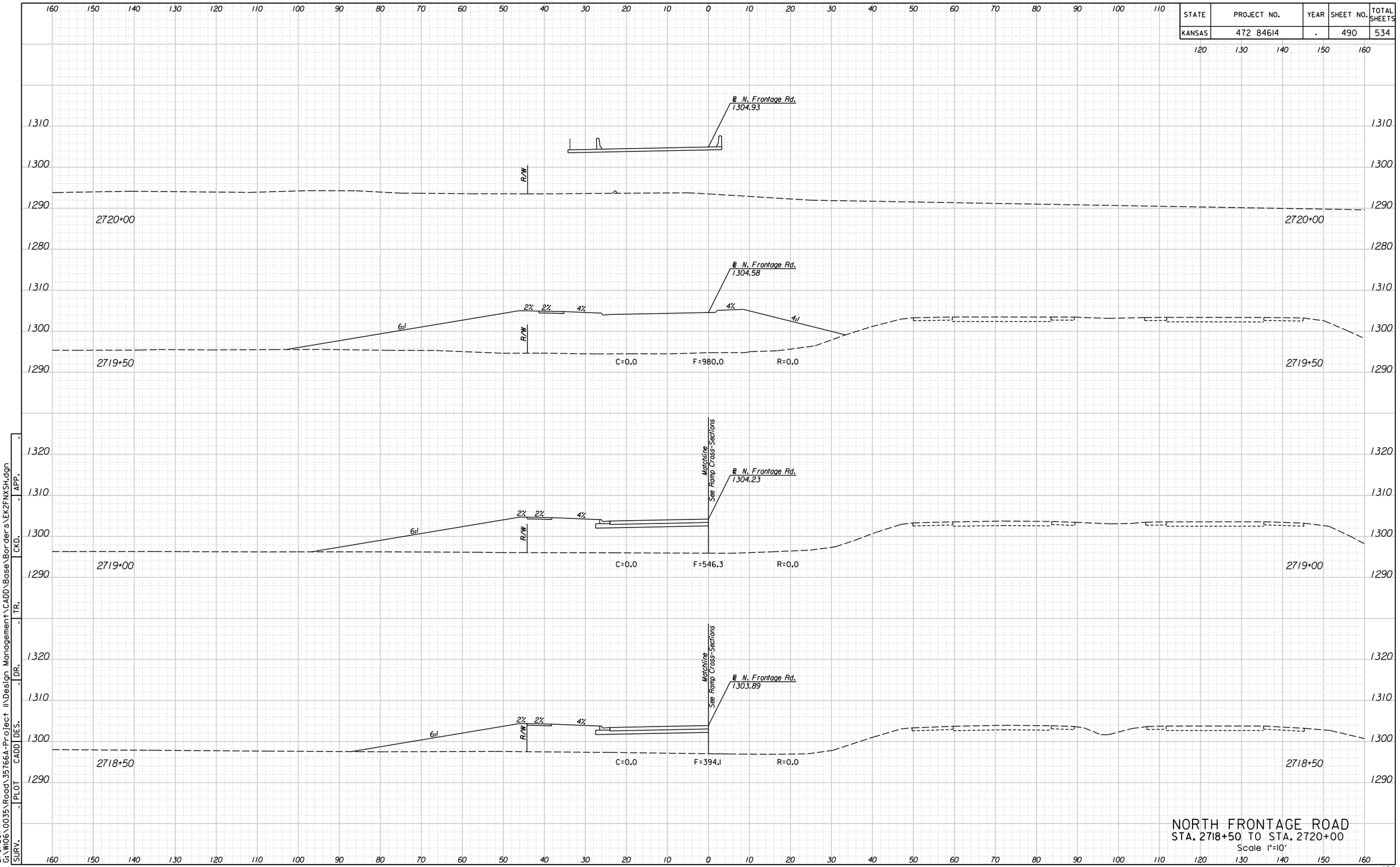



NORTH FRONTAGE ROAD
STA. 2717+00 TO STA. 2718+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 490 | 534 |

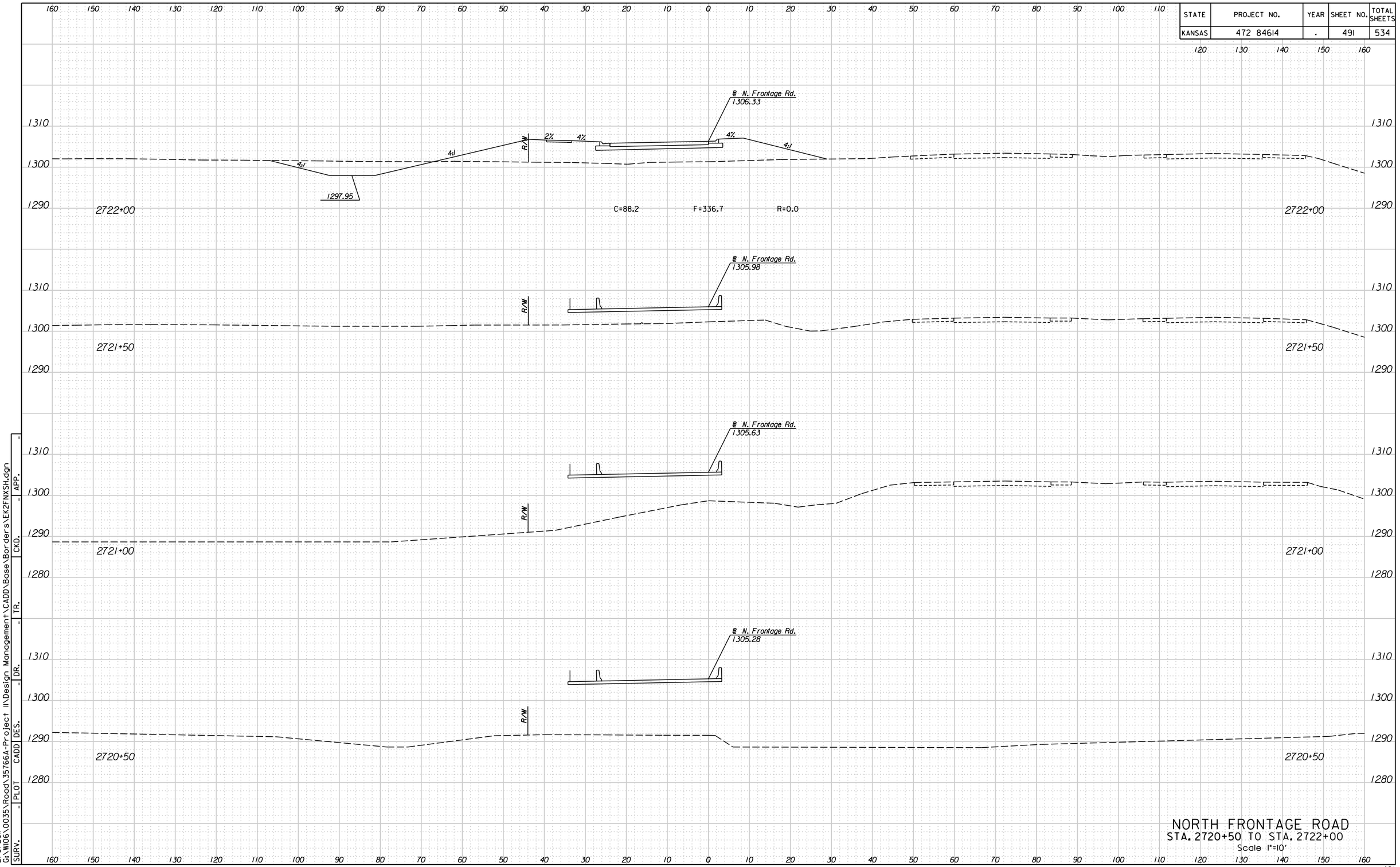



NORTH FRONTAGE ROAD
STA. 2718+50 TO STA. 2720+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 491 | 534 |

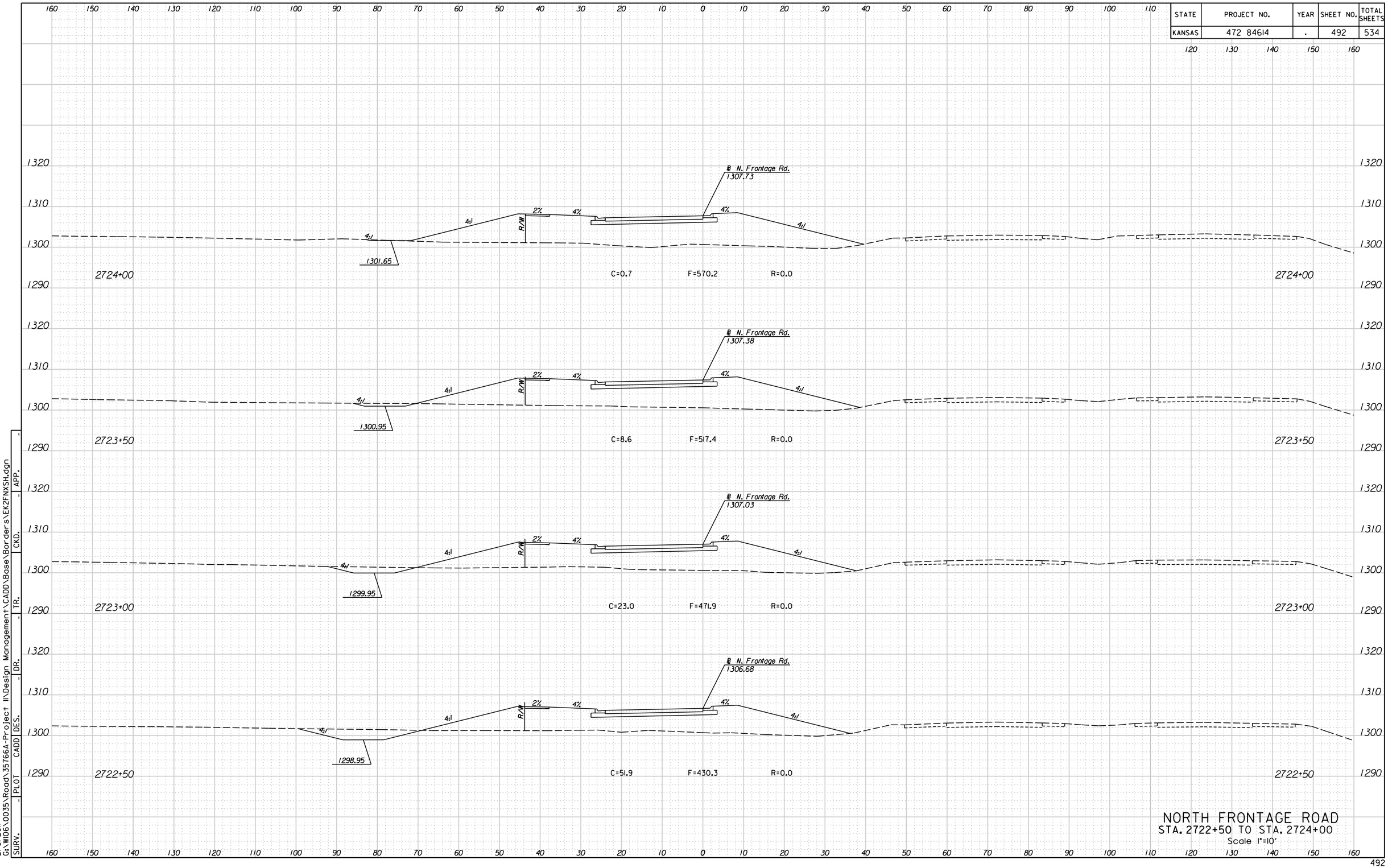



NORTH FRONTAGE ROAD
STA. 2720+50 TO STA. 2722+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 492 | 534 |

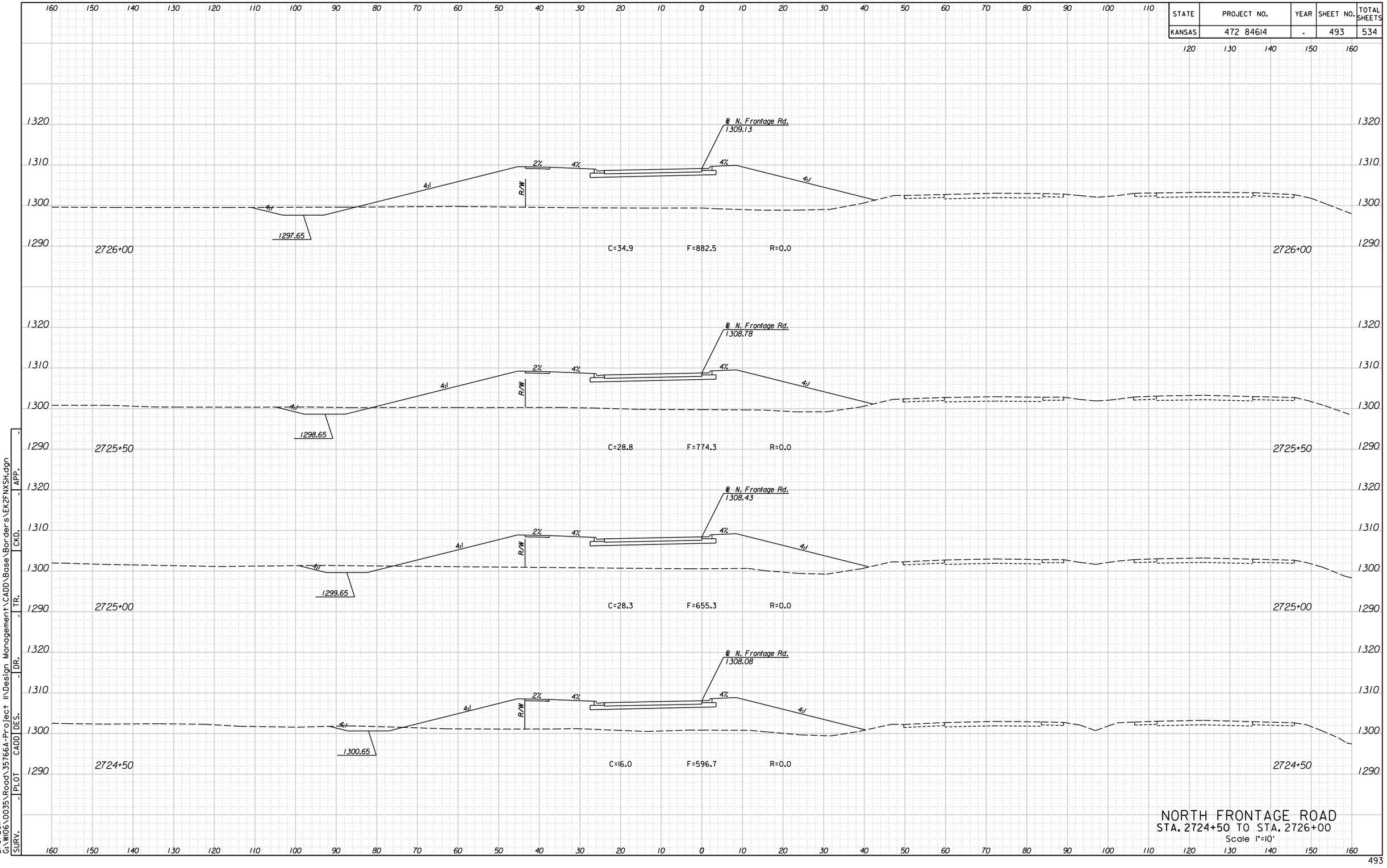



NORTH FRONTAGE ROAD
STA. 2722+50 TO STA. 2724+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 493 | 534 |

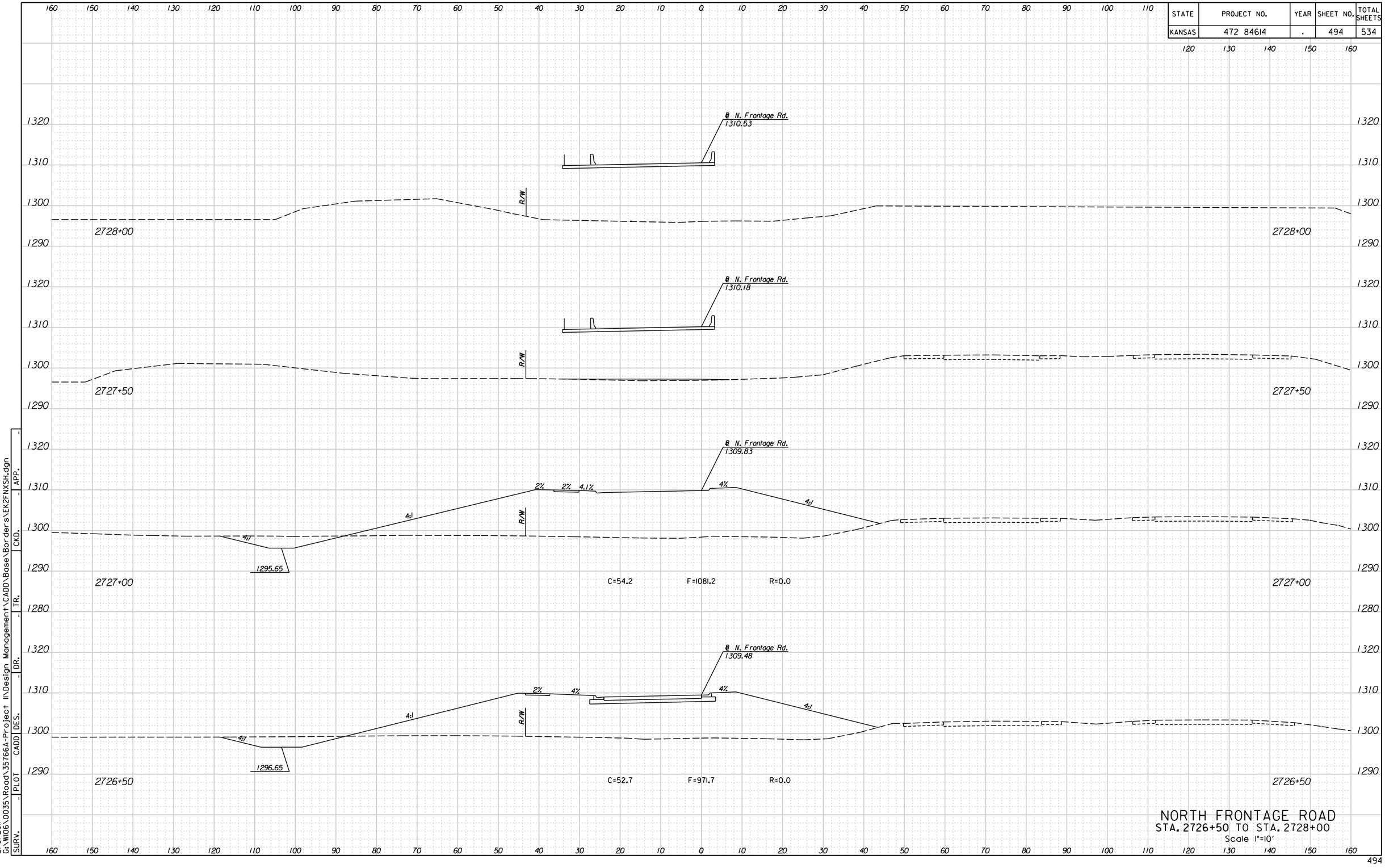



NORTH FRONTAGE ROAD
STA. 2724+50 TO STA. 2726+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 494 | 534 |

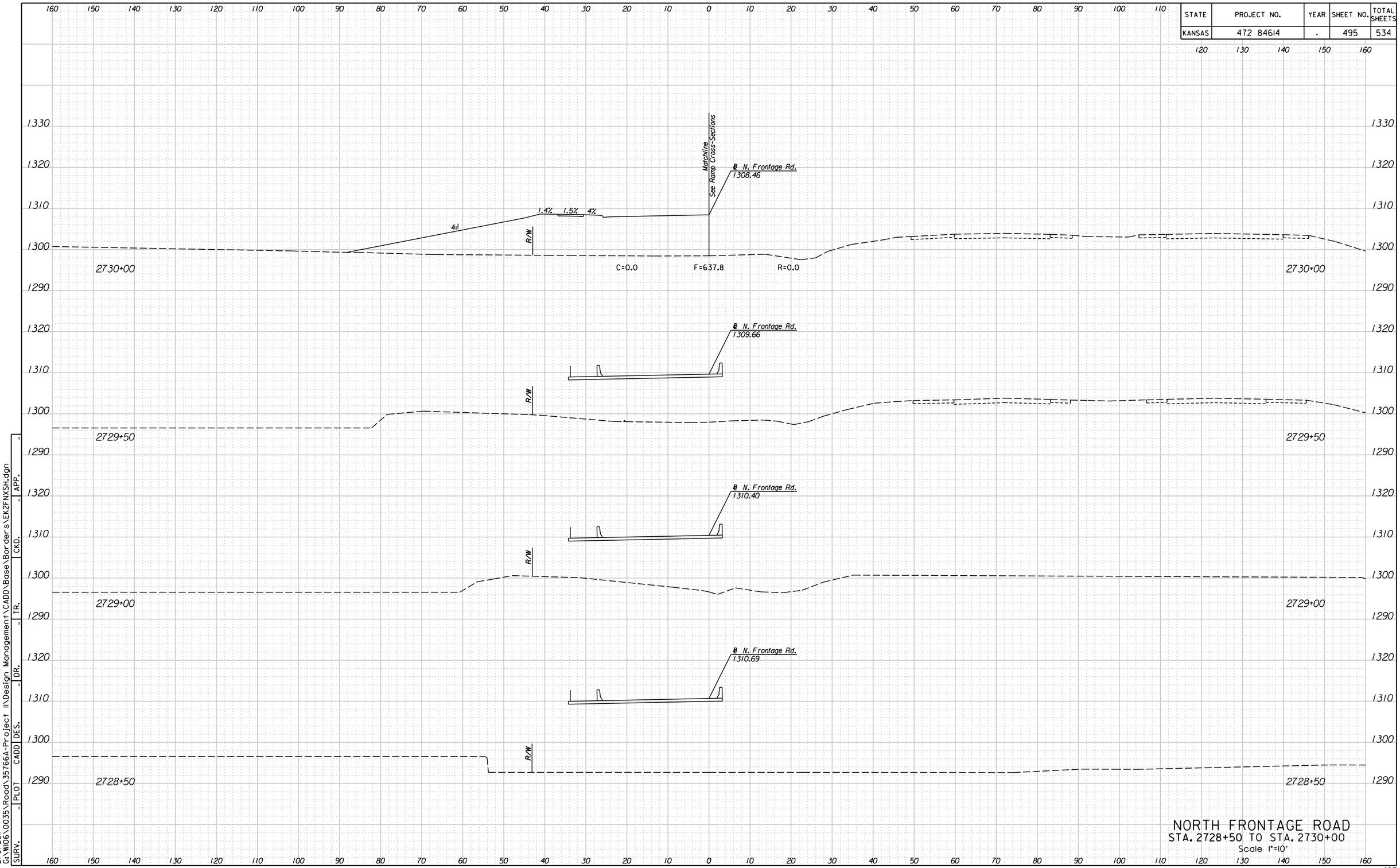



NORTH FRONTAGE ROAD
STA. 2726+50 TO STA. 2728+00
Scale 1"=10'

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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 495 | 534 |

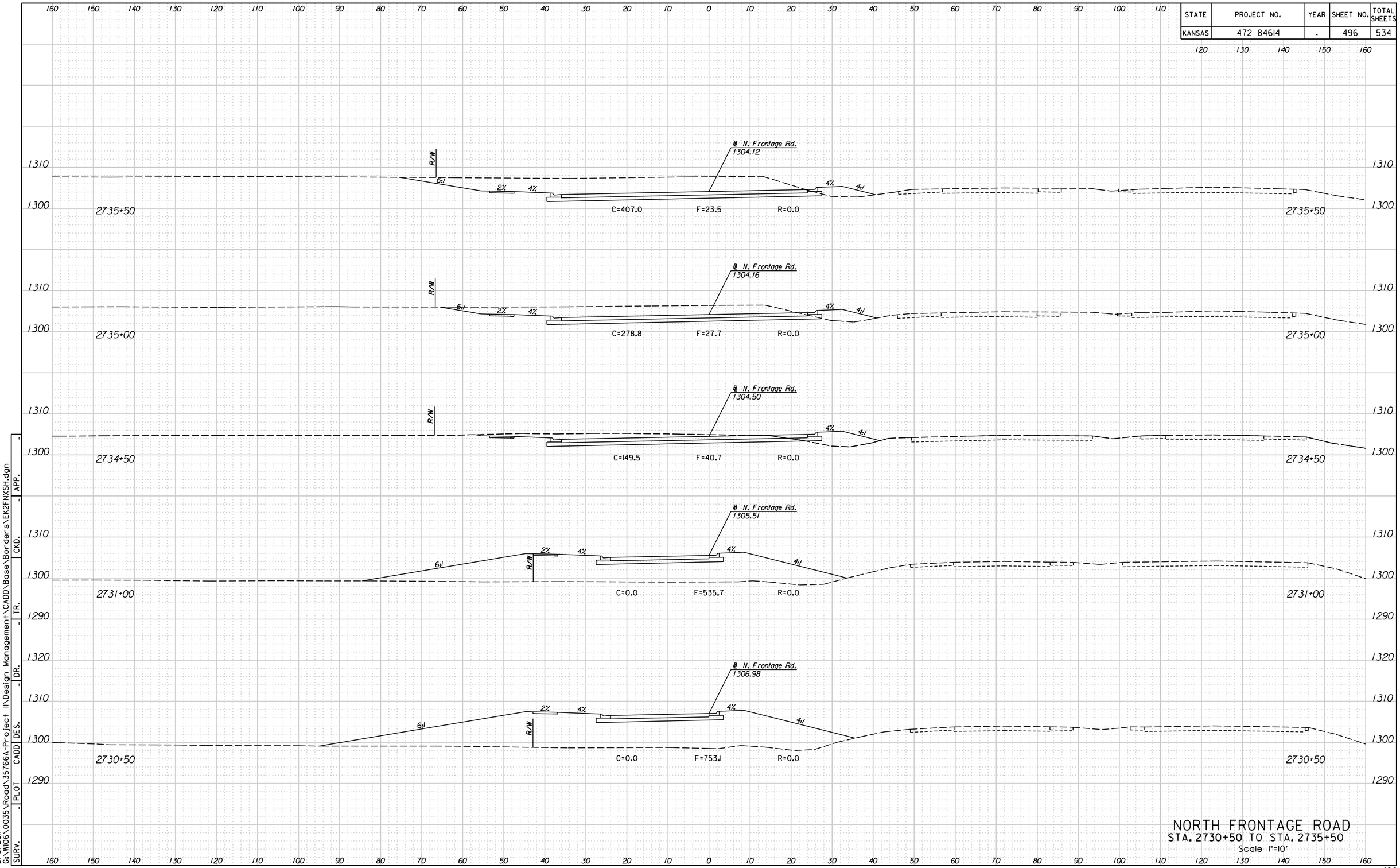



NORTH FRONTAGE ROAD
STA. 2728+50 TO STA. 2730+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 496 | 534 |

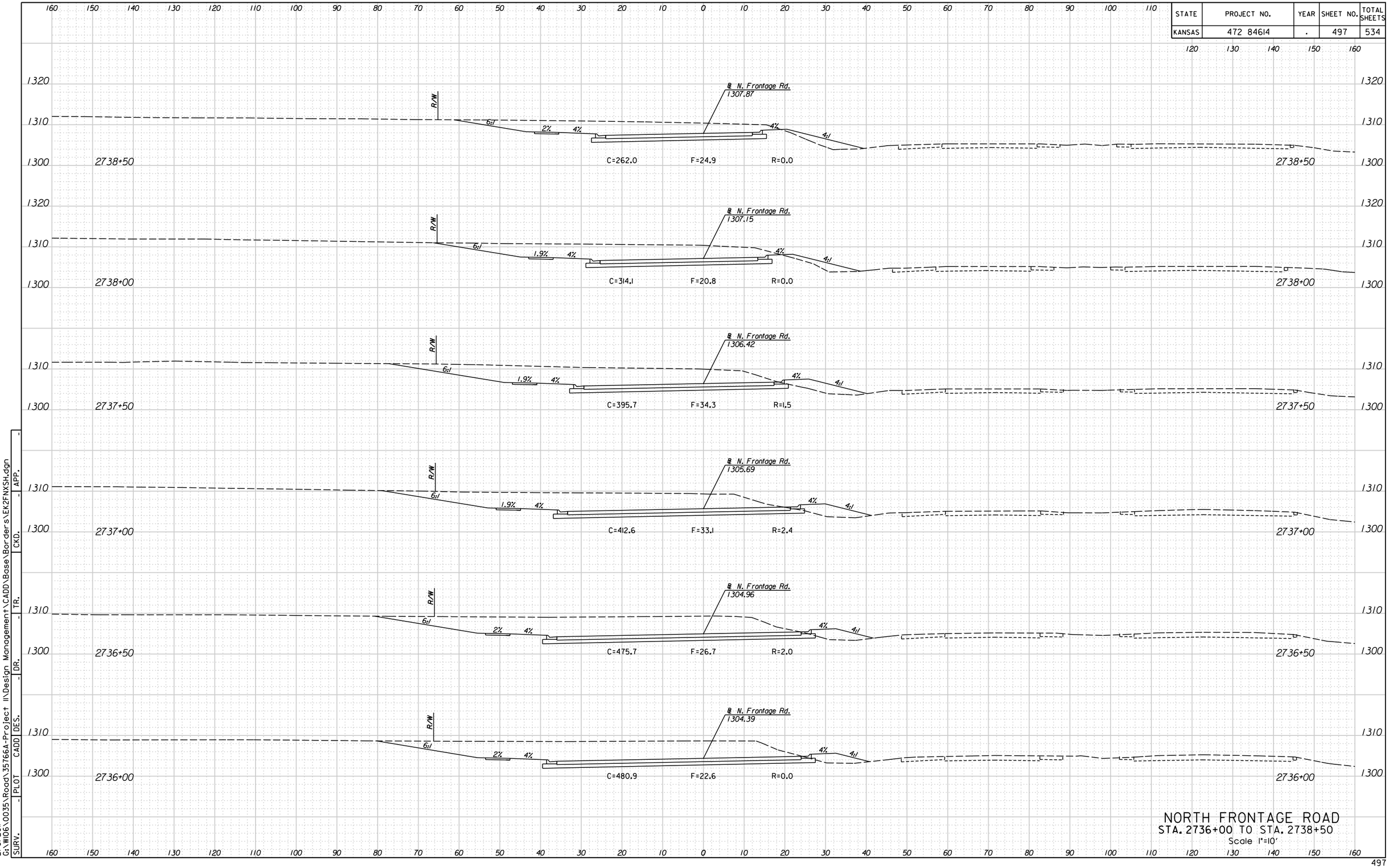



NORTH FRONTAGE ROAD
STA. 2730+50 TO STA. 2735+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 497 | 534 |

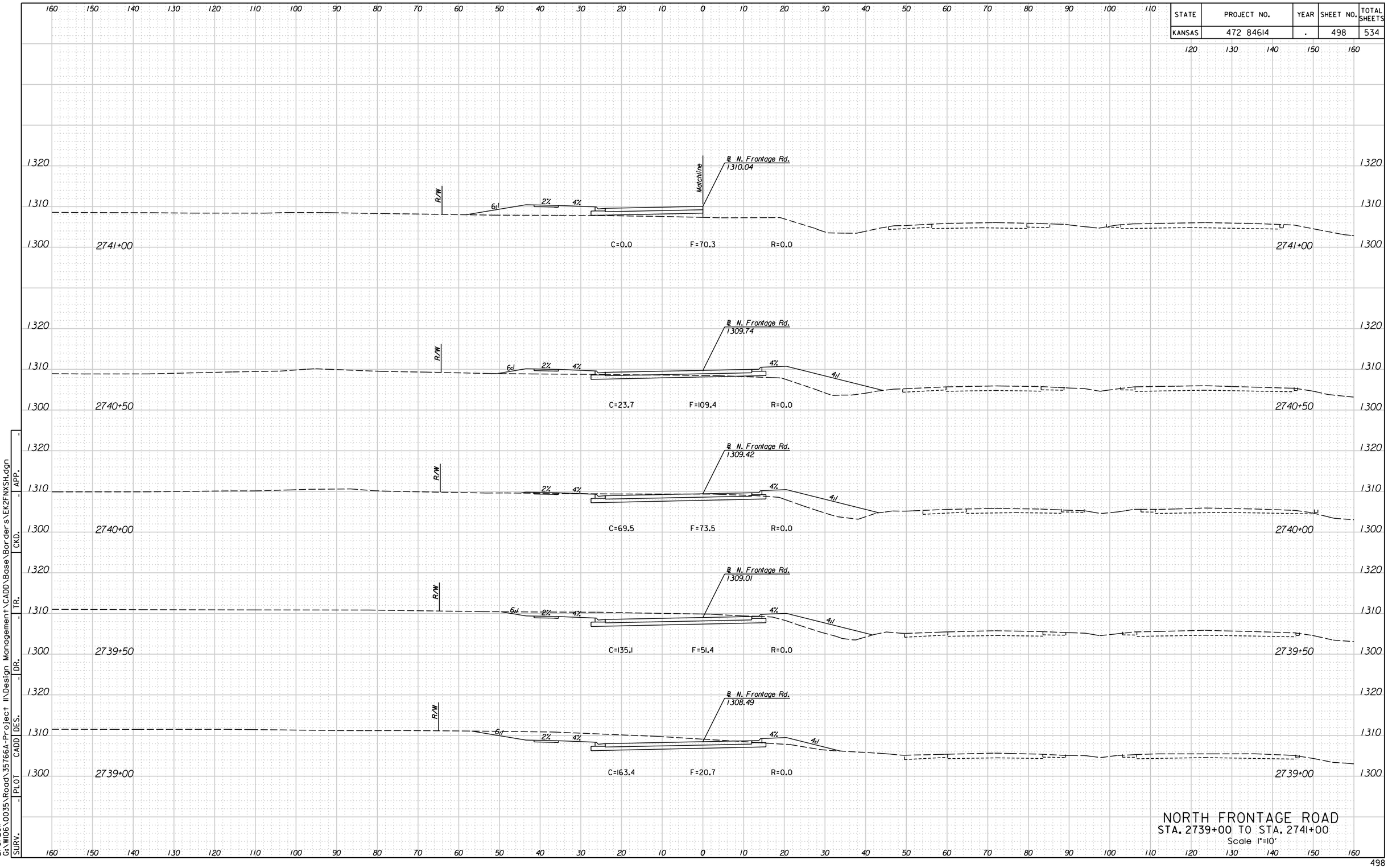



NORTH FRONTAGE ROAD
STA. 2736+00 TO STA. 2738+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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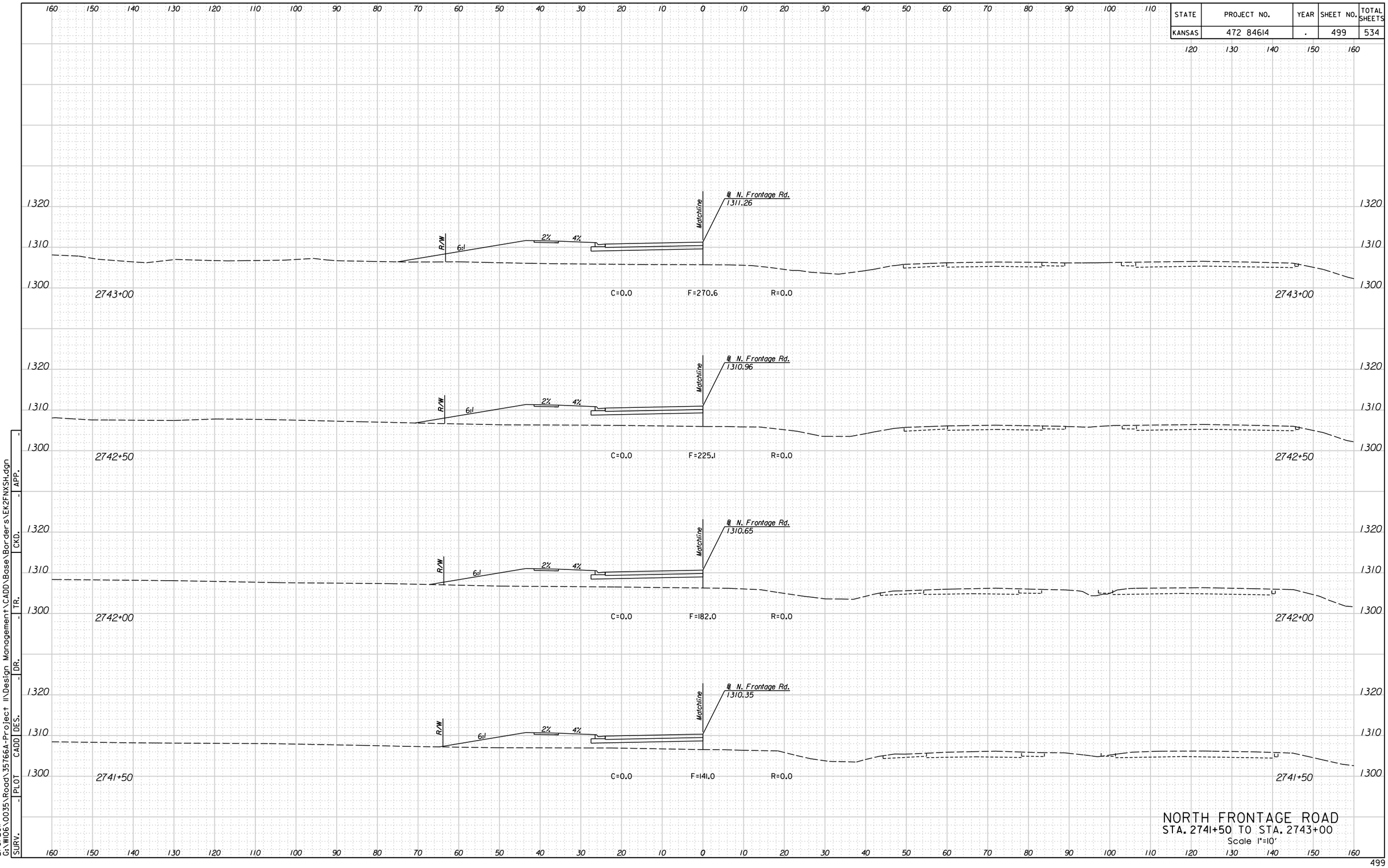



NORTH FRONTAGE ROAD
STA. 2739+00 TO STA. 2741+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
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| KANSAS | 472 84614 | . | 499 | 534 |

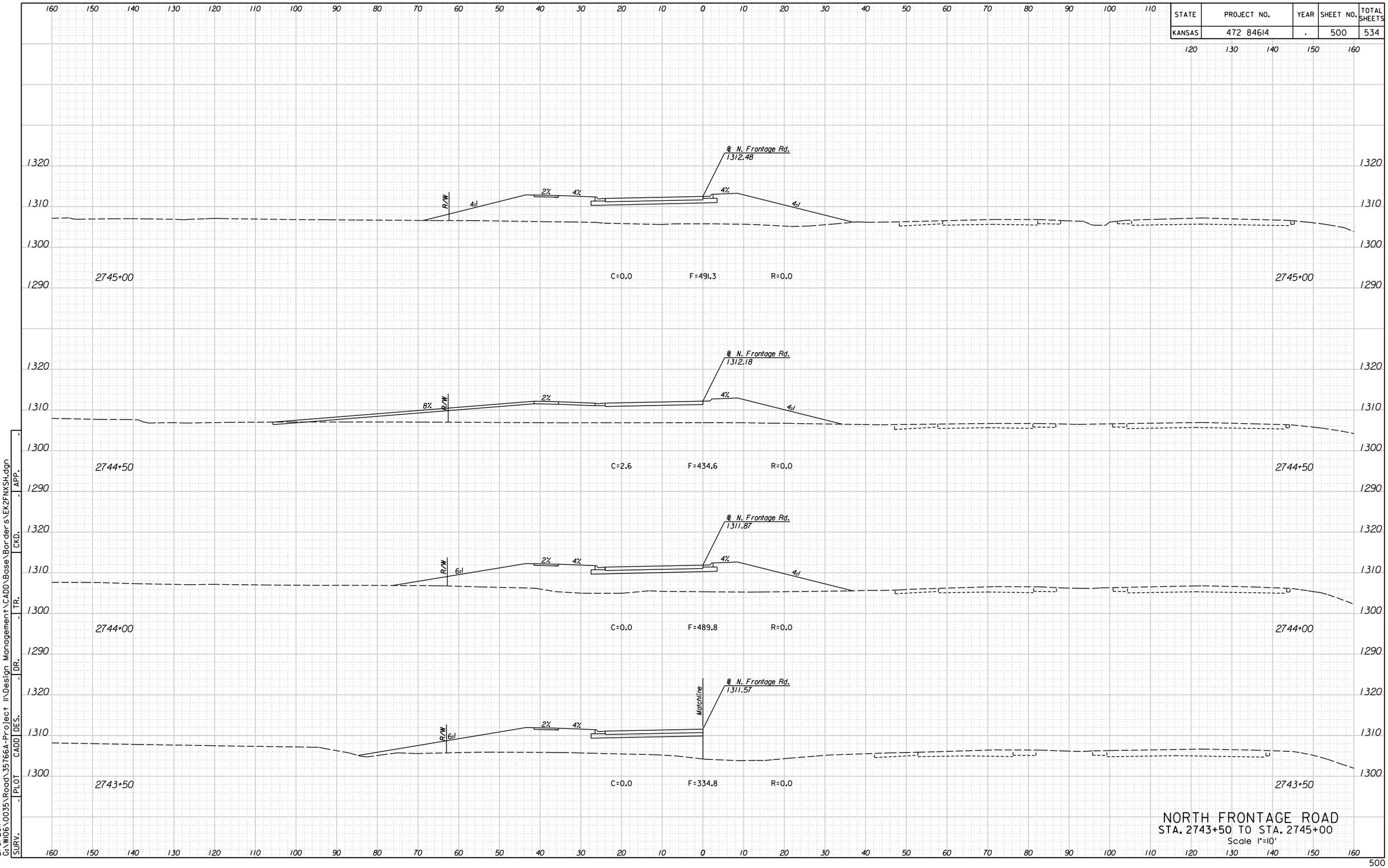



NORTH FRONTAGE ROAD
STA. 2741+50 TO STA. 2743+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 500 | 534 |

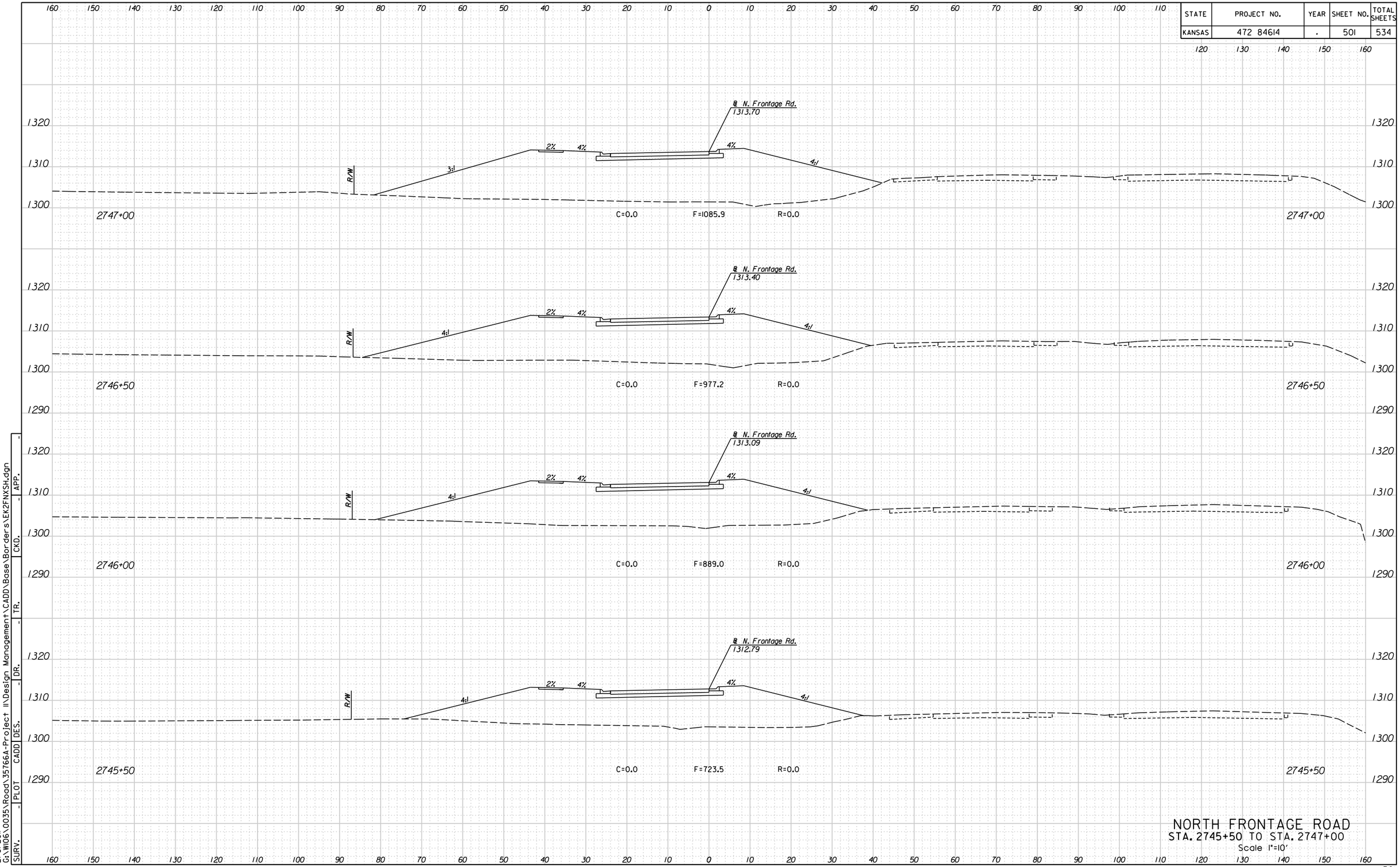



NORTH FRONTAGE ROAD
STA. 2743+50 TO STA. 2745+00
Scale 1"=10'

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 501 | 534 |

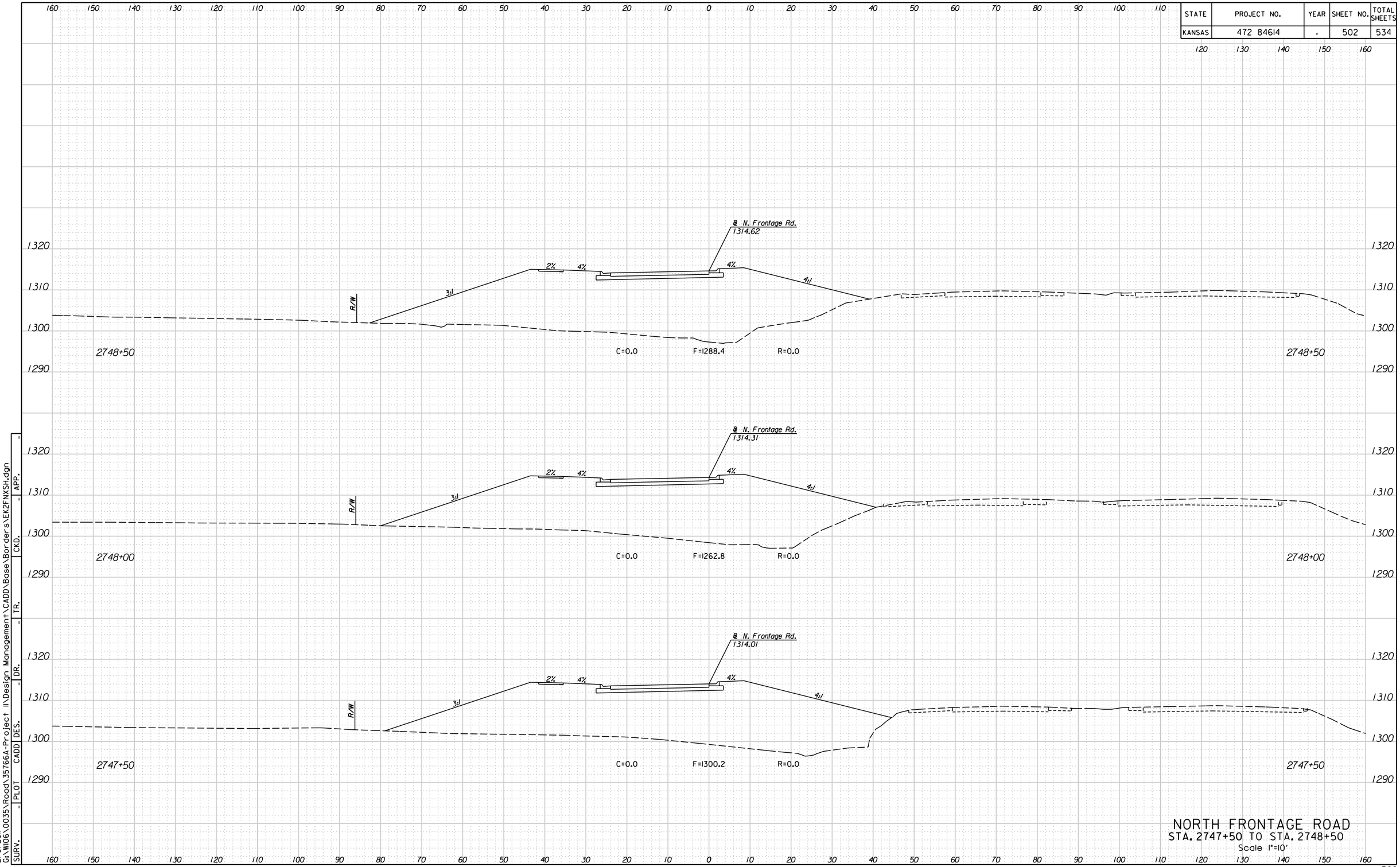



NORTH FRONTAGE ROAD
STA. 2745+50 TO STA. 2747+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 502 | 534 |

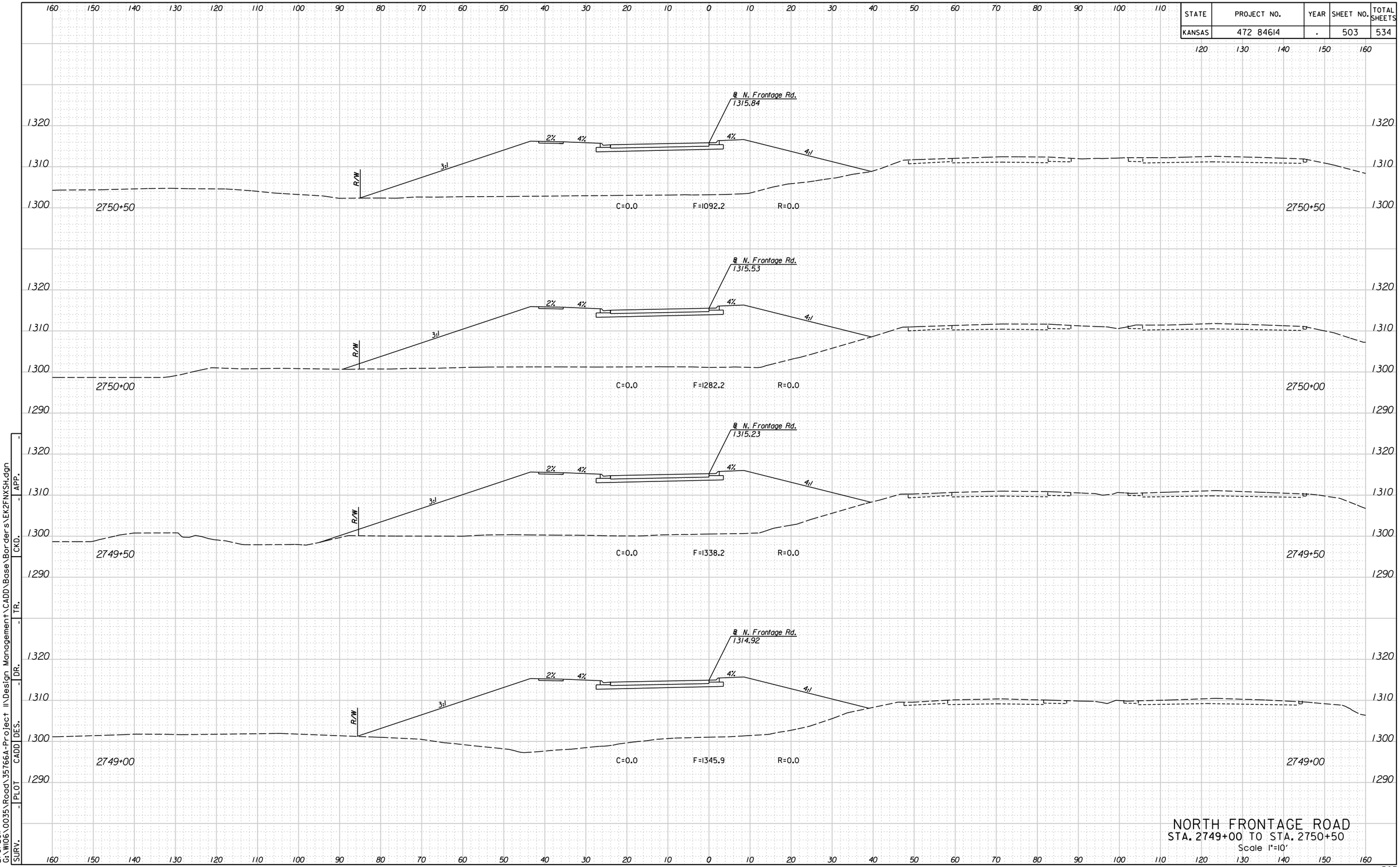



NORTH FRONTAGE ROAD
STA. 2747+50 TO STA. 2748+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 503 | 534 |

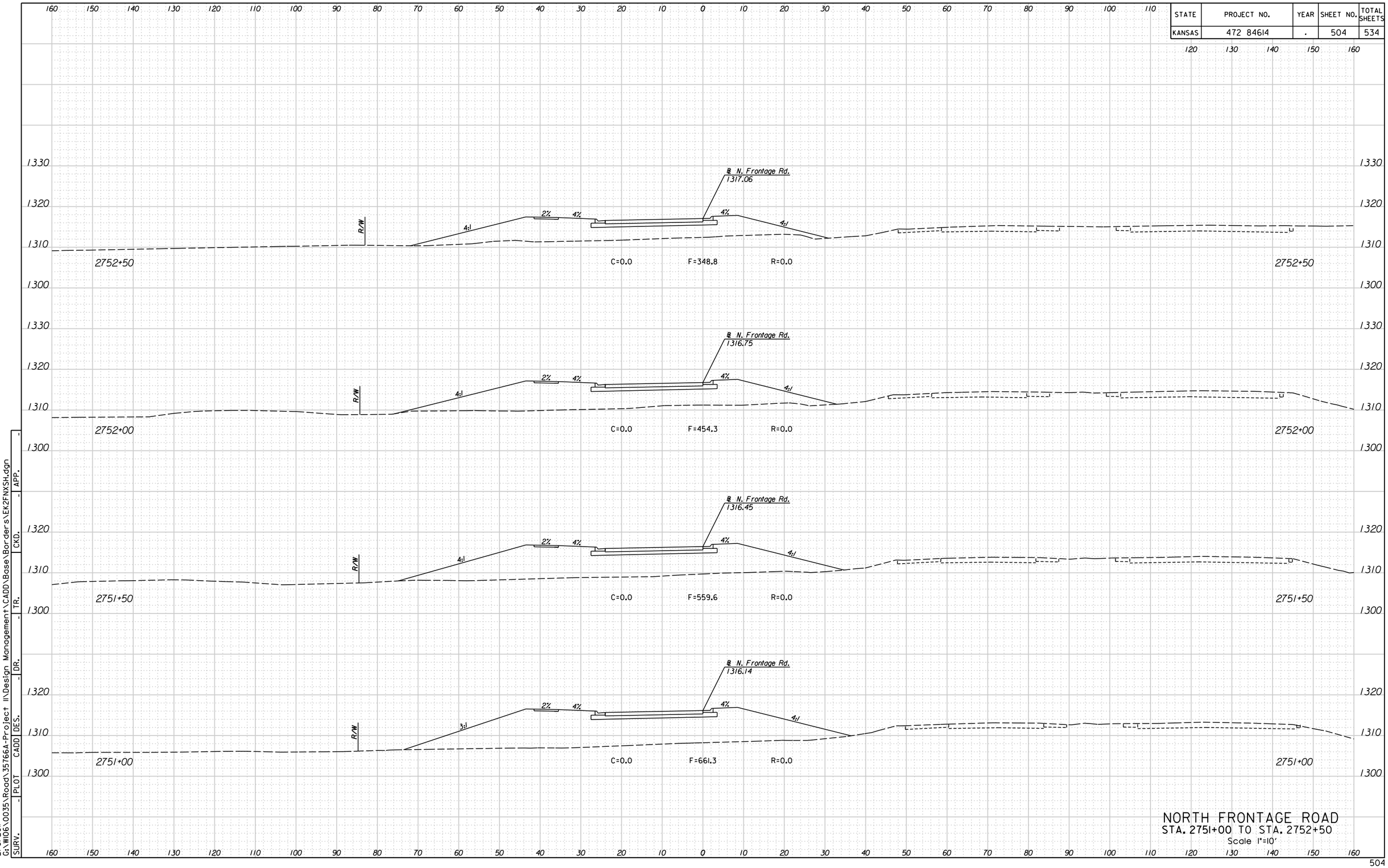



NORTH FRONTAGE ROAD
STA. 2749+00 TO STA. 2750+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 504 | 534 |

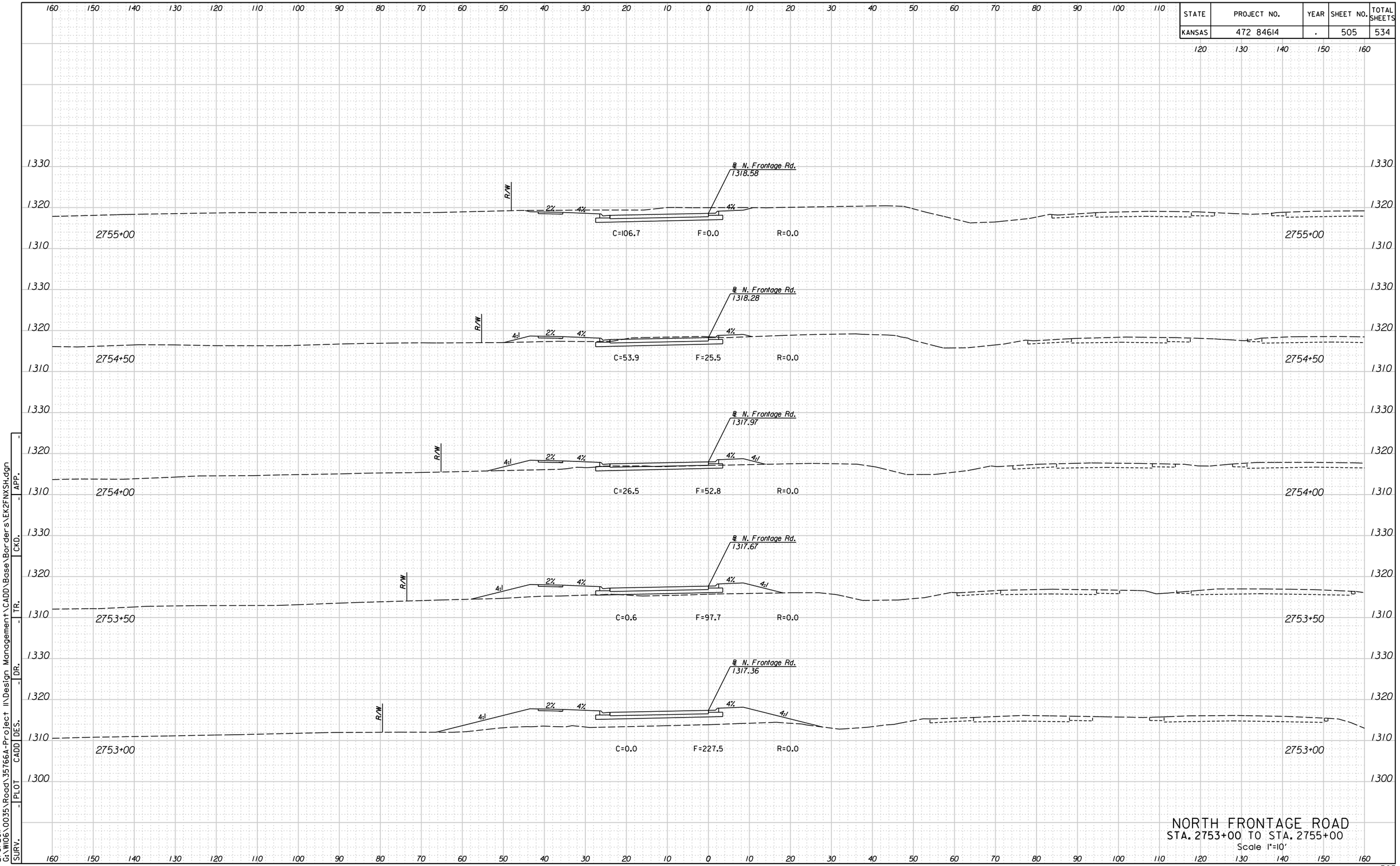



NORTH FRONTAGE ROAD
STA. 2751+00 TO STA. 2752+50
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 505 | 534 |

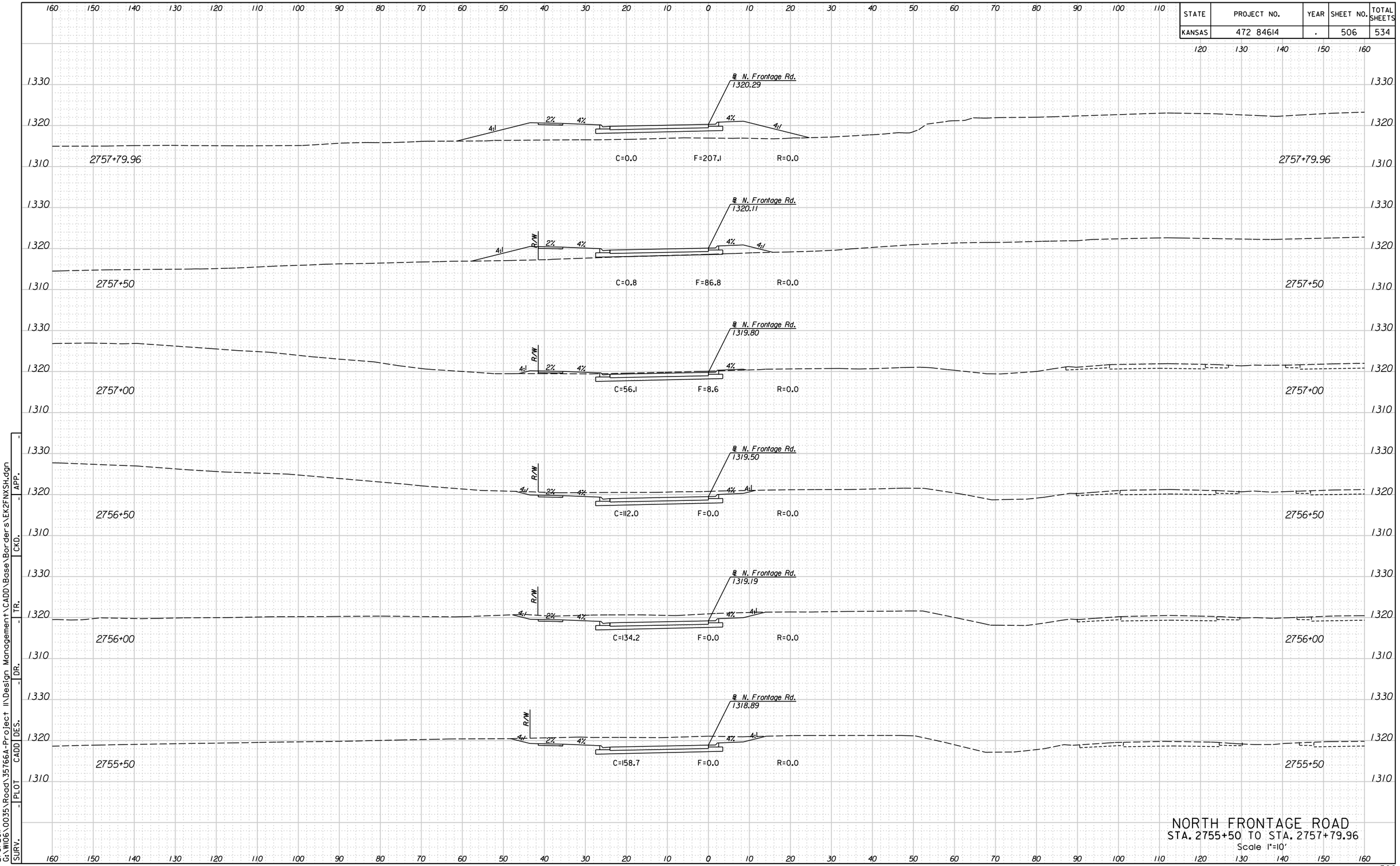



NORTH FRONTAGE ROAD
STA. 2753+00 TO STA. 2755+00
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 506 | 534 |

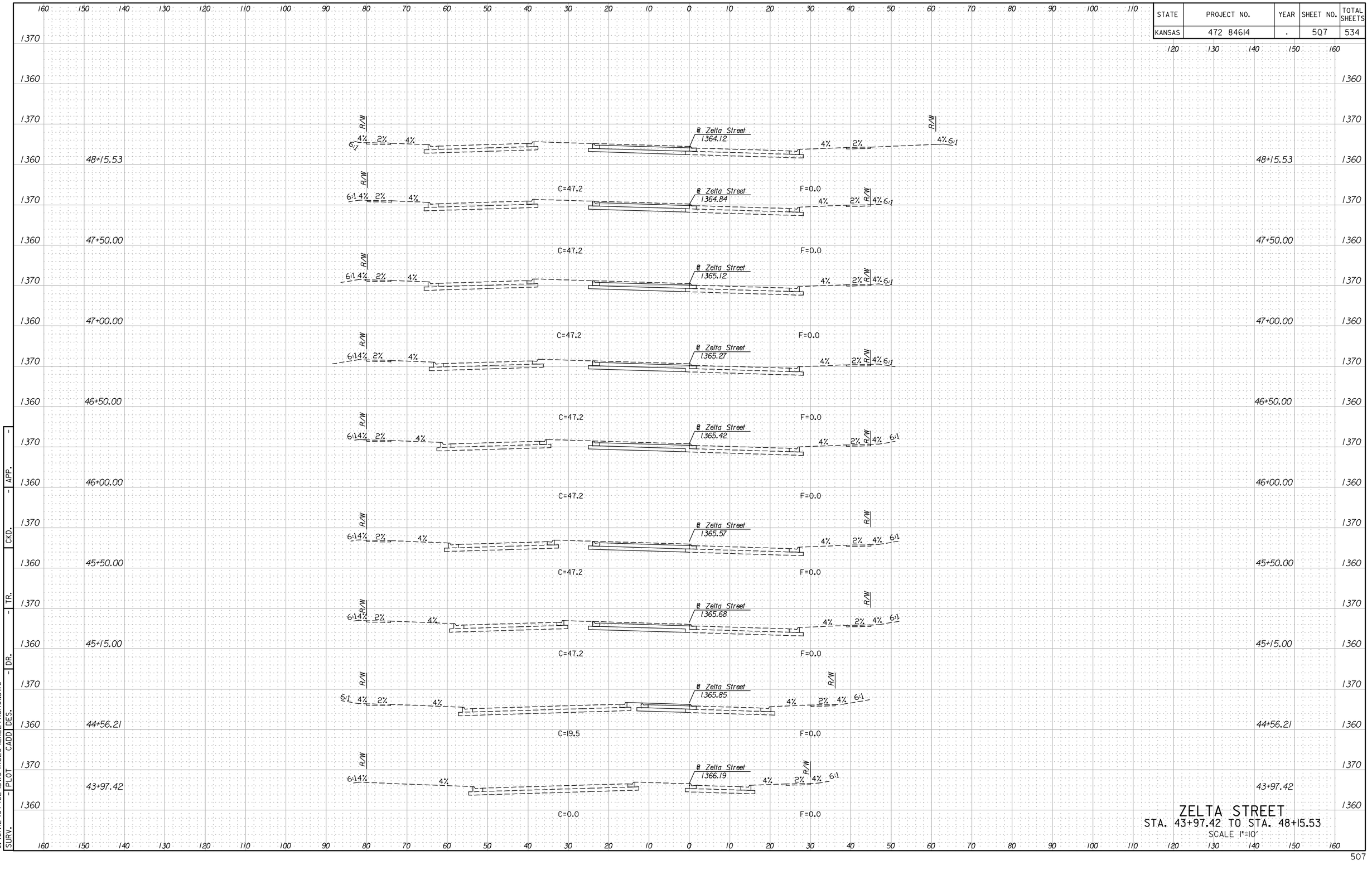



NORTH FRONTAGE ROAD
STA. 2755+50 TO STA. 2757+79.96
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
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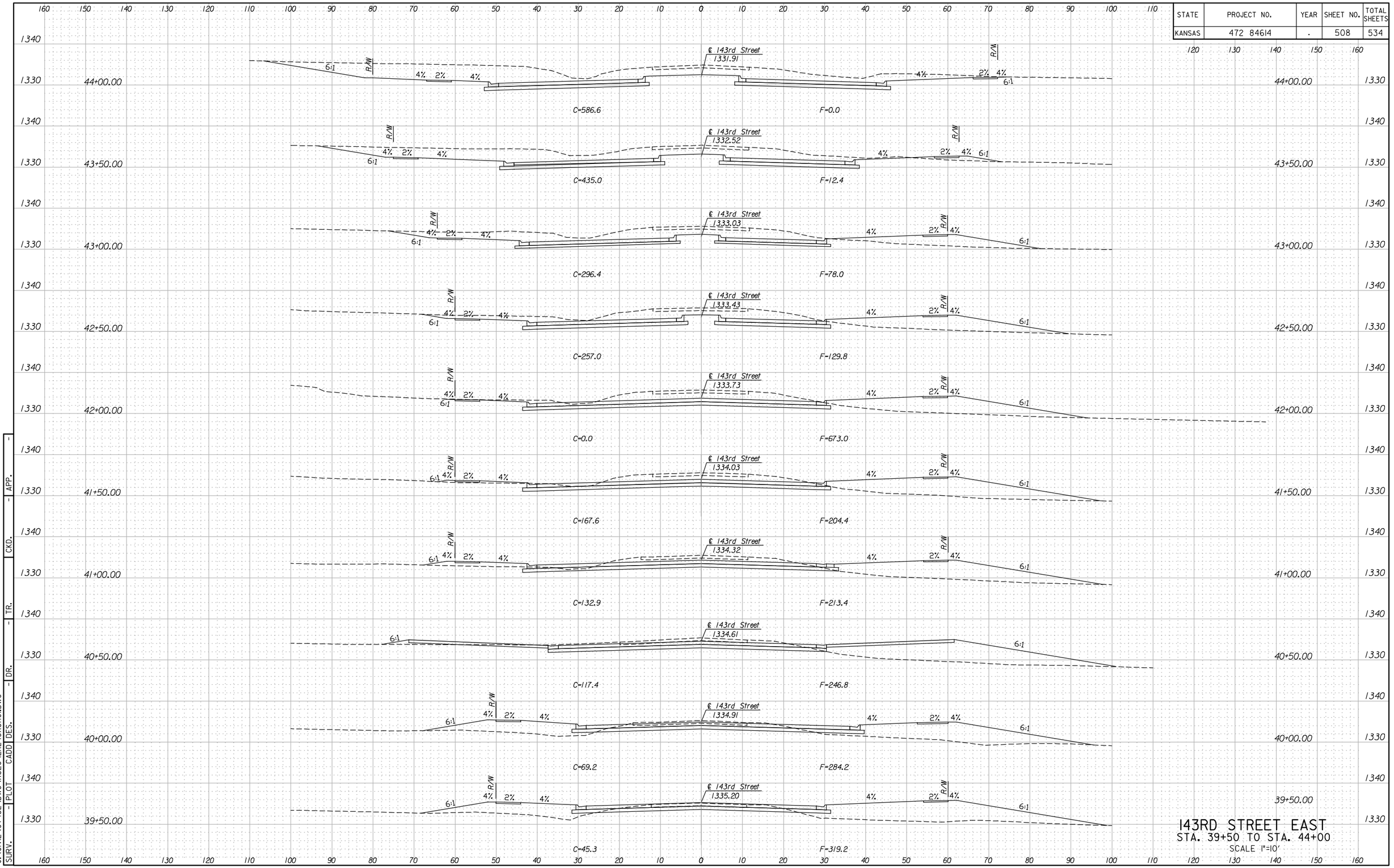
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 507 | 534 |




ZELTA STREET
STA. 43+97.42 TO STA. 48+15.53
SCALE 1"=10'

6:17 PM
2/9/2011
J:\CIVIL\0T432\DWG\XSEC\EK22TXSH01.DWG

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 508 | 534 |

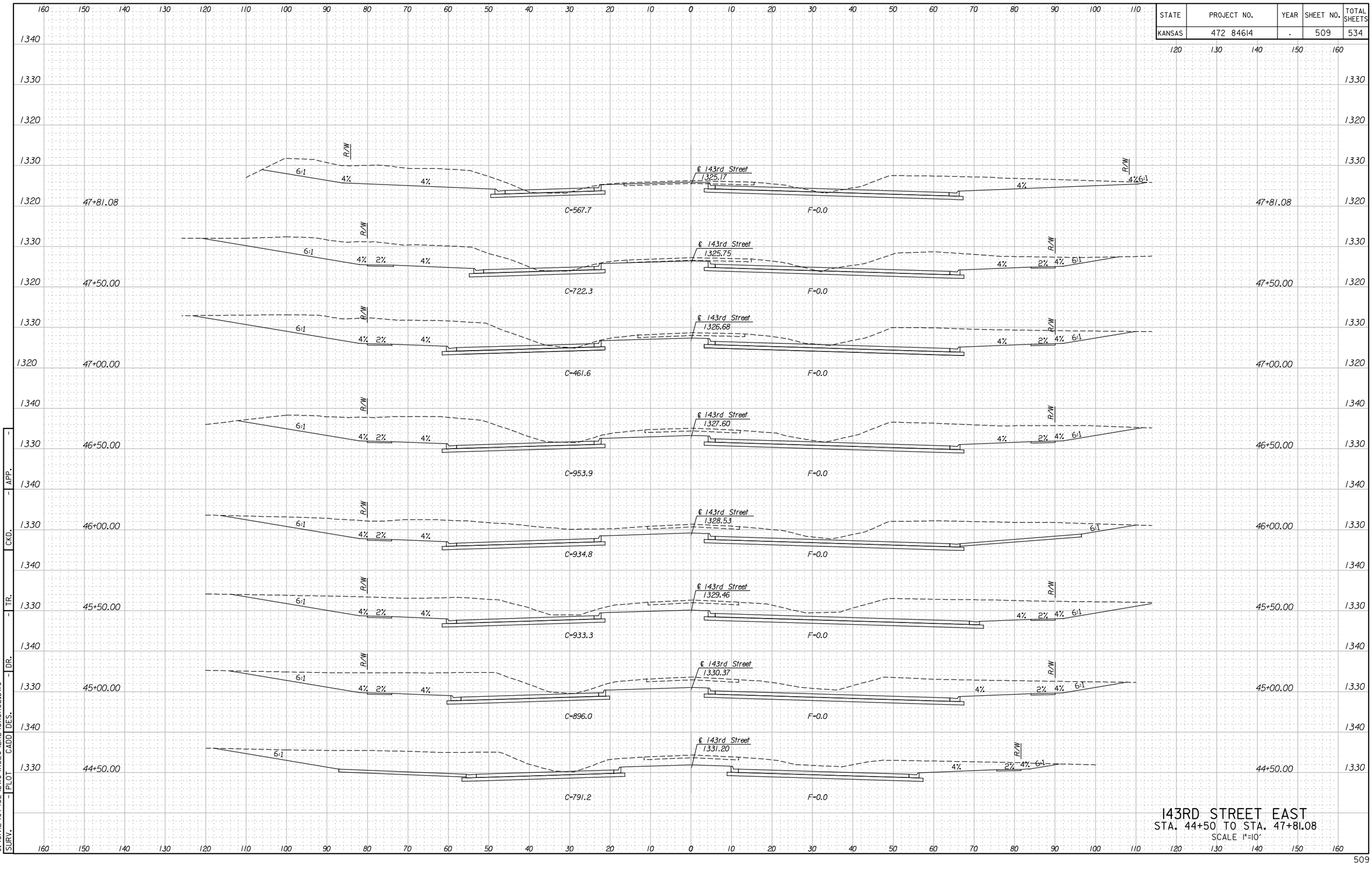



APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

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2/9/2011
6:18 PM

# 143RD STREET EAST
## STA. 39+50 TO STA. 44+00
SCALE 1"=10'

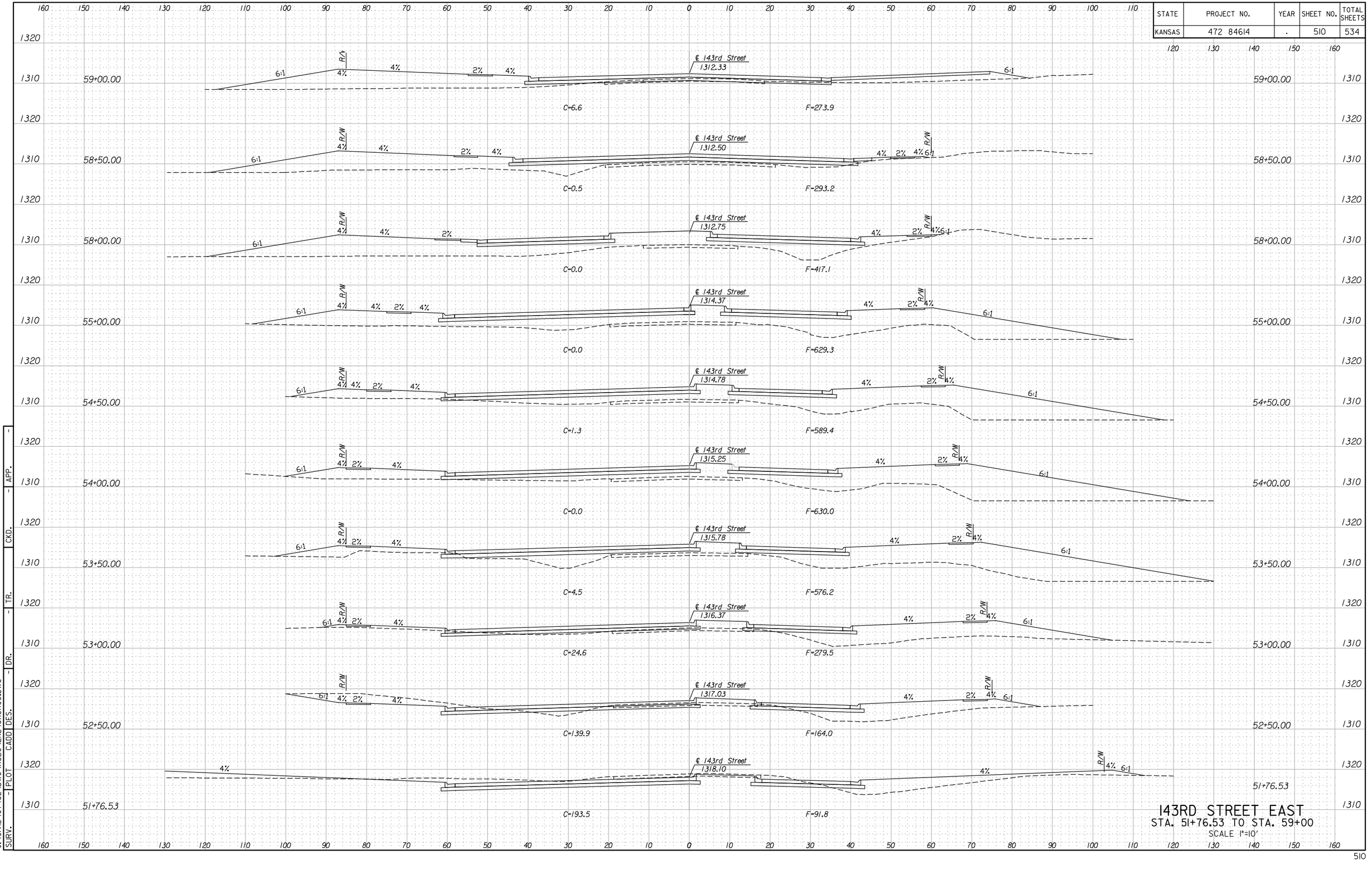
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 509 | 534 |




# I43RD STREET EAST
STA. 44+50 TO STA. 47+81.08
SCALE I"=I0'

6:18 PM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 510 | 534 |

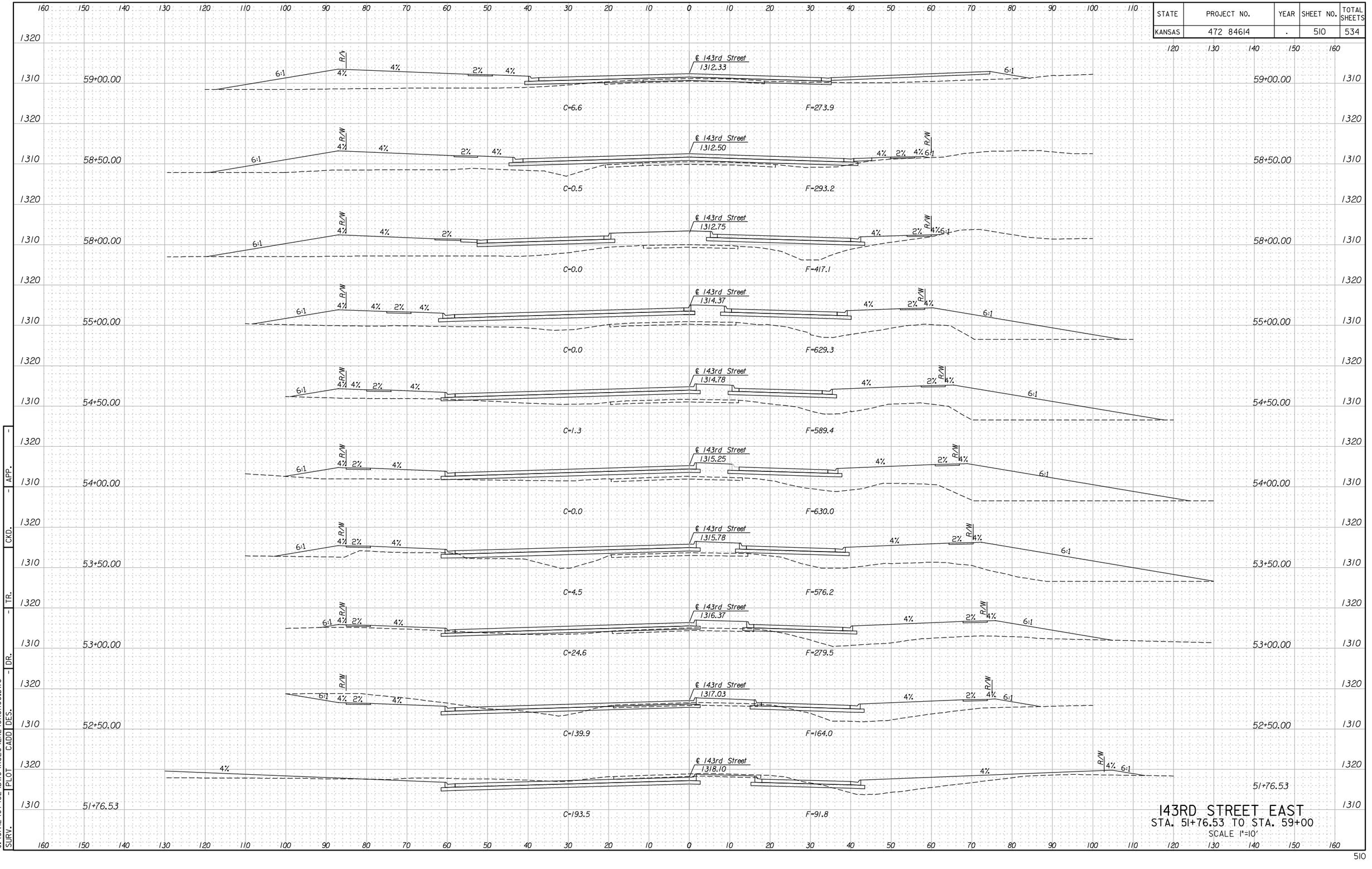



# 143RD STREET EAST
STA. 51+76.53 TO STA. 59+00
SCALE 1"=10'

APP. - CKD. - TR. - DR. - DES. CADD PLOT - SURV.

6:18 PM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 510 | 534 |

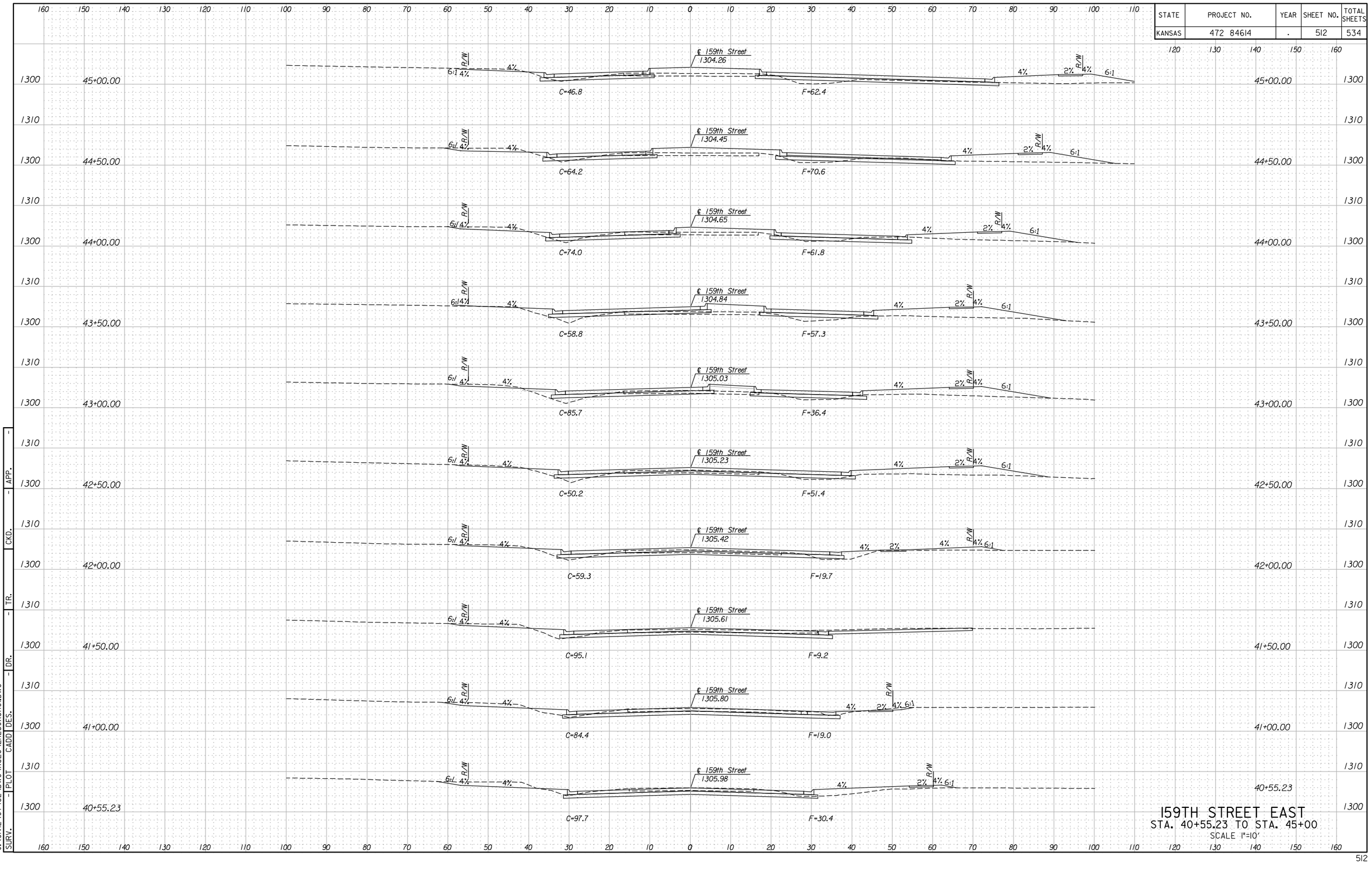



# 143RD STREET EAST
STA. 51+76.53 TO STA. 59+00
SCALE 1"=10'

APP. - CKD. - TR. - DR. - DES. CADD PLOT - SURV.

6:18 PM
2/9/2011
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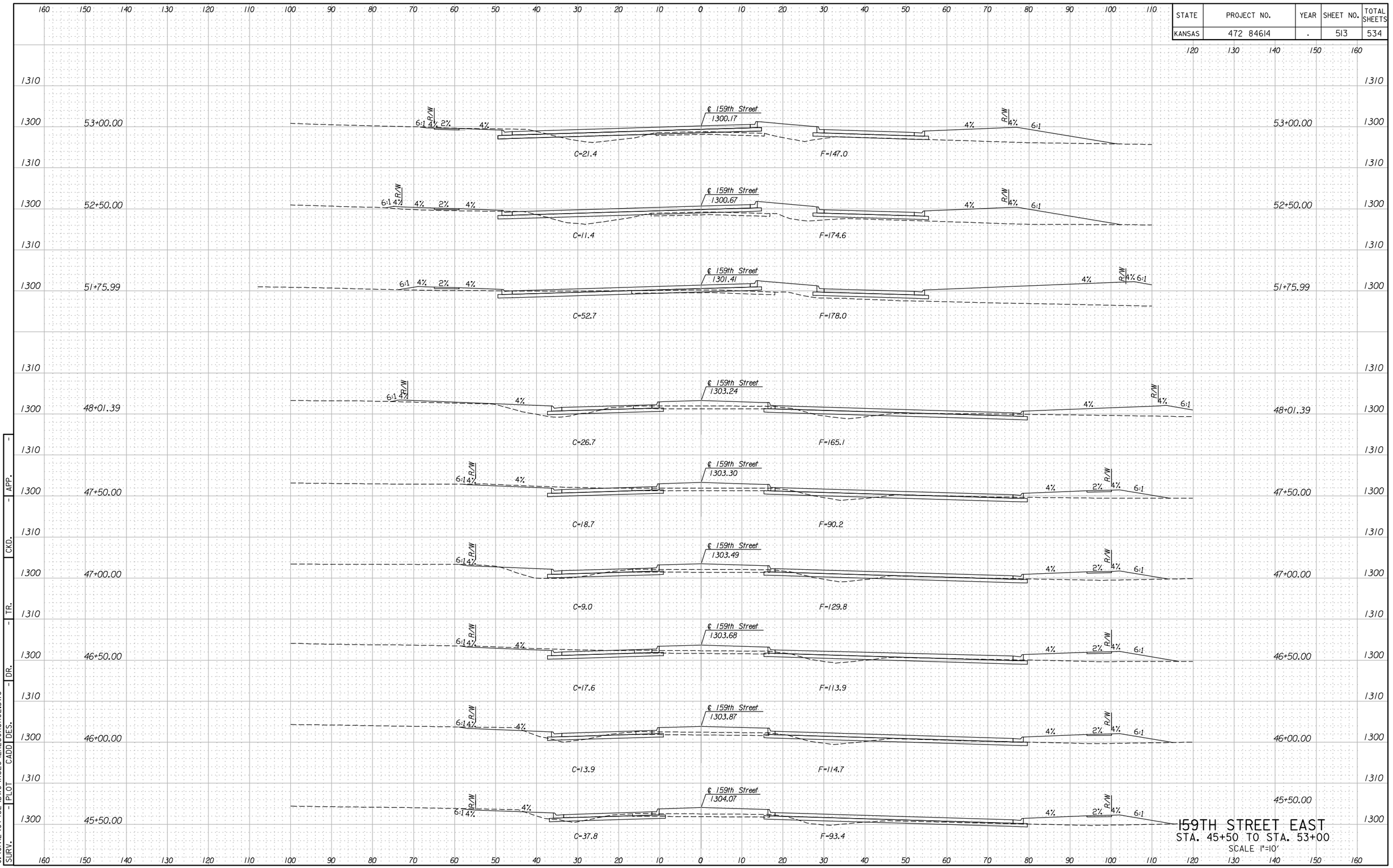
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 512 | 534 |




# 159TH STREET EAST
## STA. 40+55.23 TO STA. 45+00
SCALE 1"=10'

6:18 PM
2/9/2011
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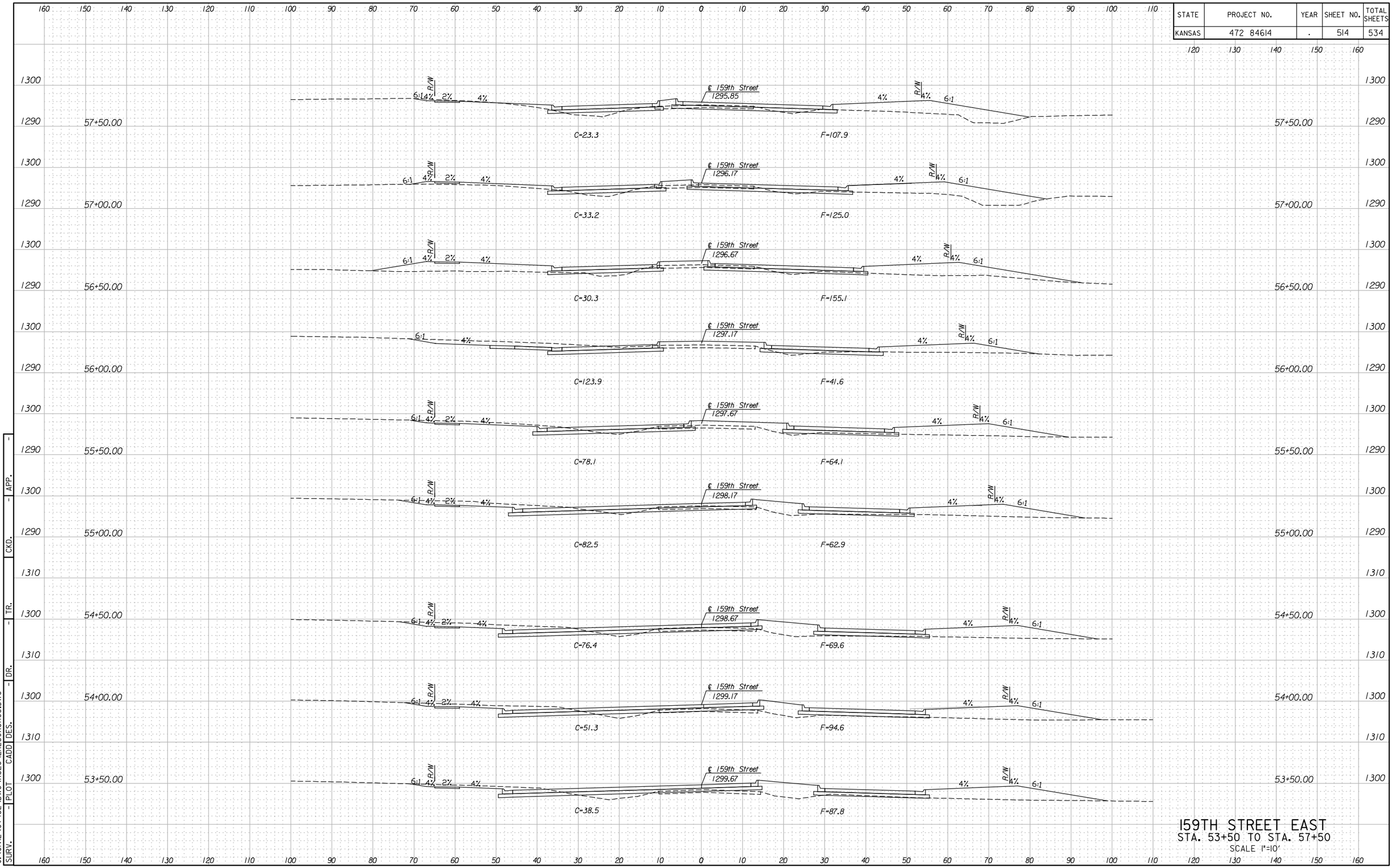
| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 513 | 534 |




159TH STREET EAST
STA. 45+50 TO STA. 53+00
SCALE 1"=10'

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 514 | 534 |

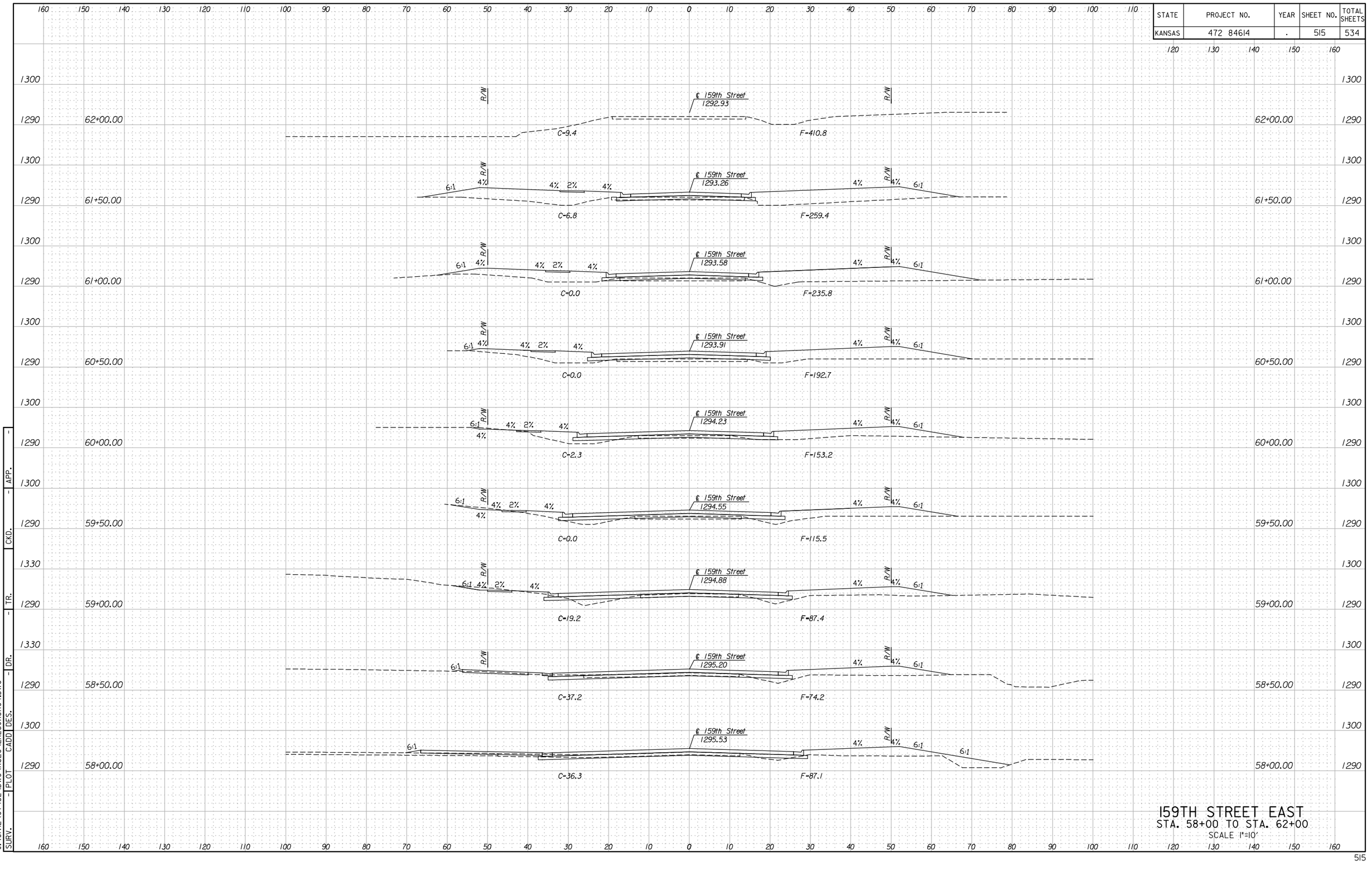



APP. - CKD. - TR. - DR. - DES. CADD PLOT - SURV. -

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# 159TH STREET EAST
## STA. 53+50 TO STA. 57+50
SCALE 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 515 | 534 |

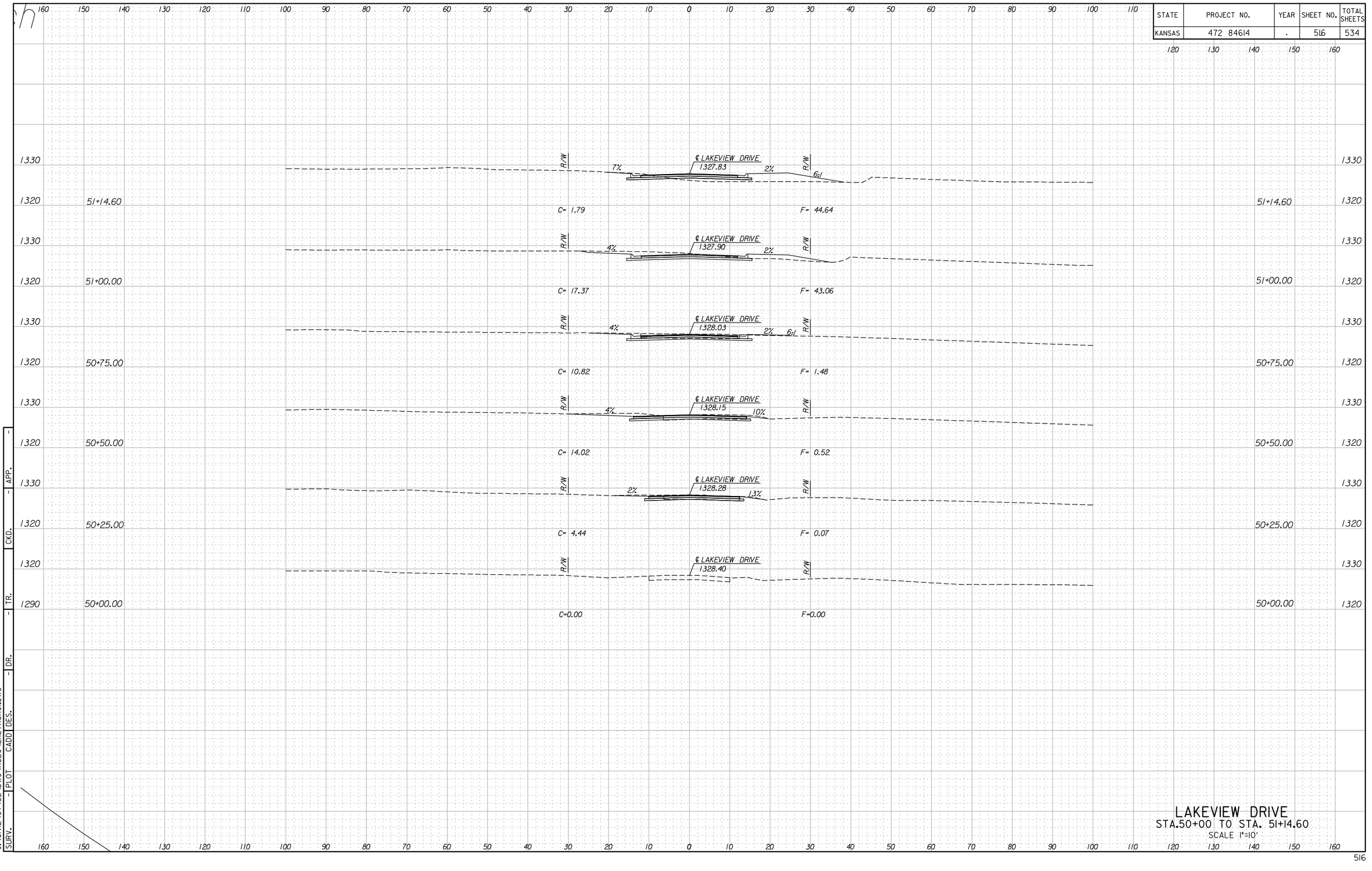



APP. - CKD. - TR. - DR. - DES. - CADD - PLOT - SURV. -

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2/9/2011
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# 159TH STREET EAST
## STA. 58+00 TO STA. 62+00
SCALE 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 516 | 534 |

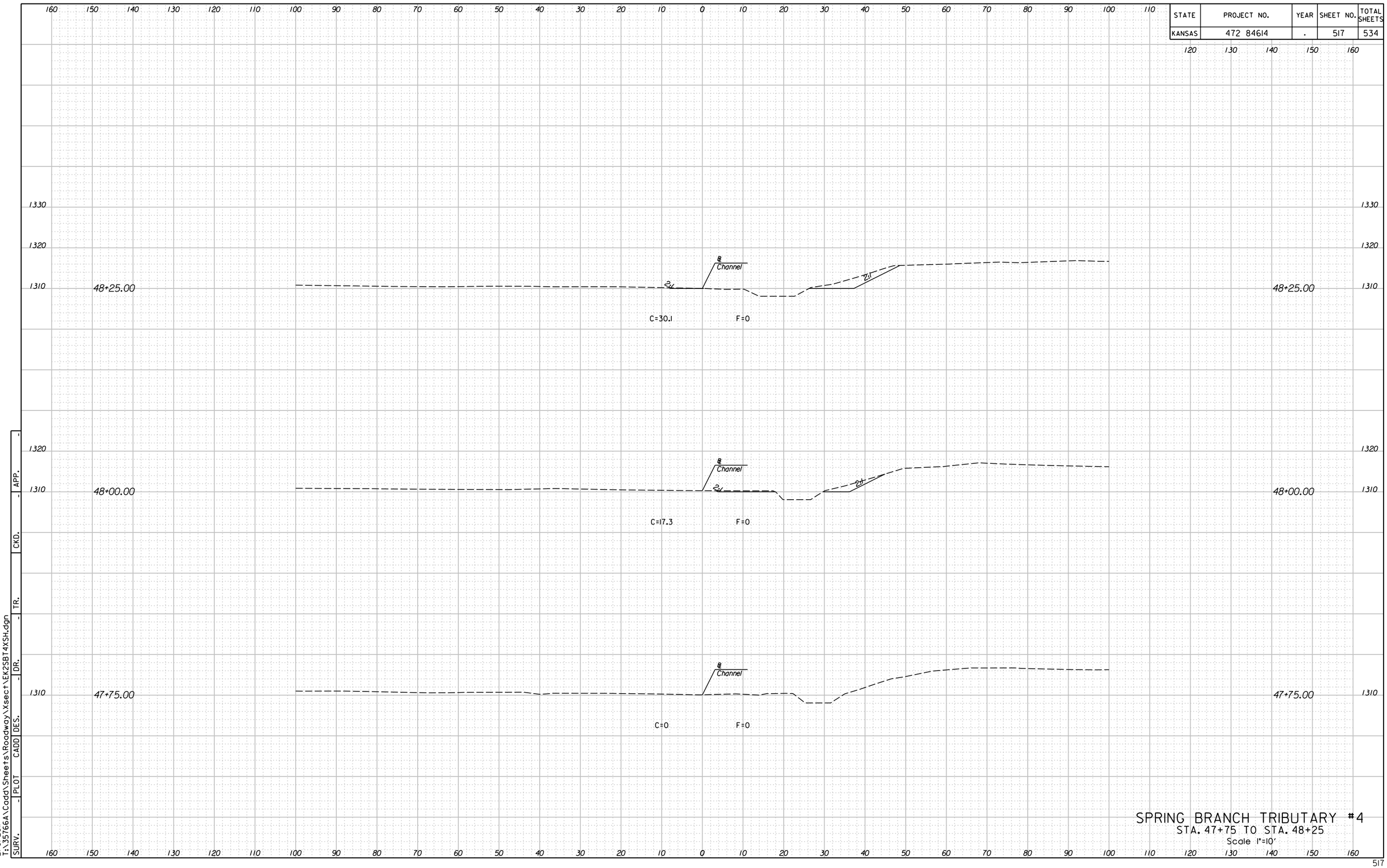



APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

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# LAKEVIEW DRIVE
## STA.50+00 TO STA. 51+14.60
SCALE 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 517 | 534 |




SPRING BRANCH TRIBUTARY #4
STA. 47+75 TO STA. 48+25
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 518 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310

49+00.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=35.3 F=288.8

49+00.00

48+75.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=16.8 F=267.3

48+75.00

48+50.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=17.6 F=77.0

48+50.00

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

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2/9/2011
11:19:17 AM

# SPRING BRANCH TRIBUTARY #4

STA. 48+50 TO STA. 49+00

Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 519 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310

50+00.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=136.0 F=6.4

50+00.00

49+75.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=121.7 F=21.2

49+75.00

49+50.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=137 F=148.6

49+50.00

49+25.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=32.9 F=233.9

49+25.00

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:19:20 AM
2/9/2011
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# SPRING BRANCH TRIBUTARY #4

STA. 49+25 TO STA. 50+00

Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 520 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310

51+00.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=249.1 F=19.6

50+75.00

C=358.5 F=73.3

50+50.00

C=266.1 F=47.0

50+25.00

C=184.4 F=48.2

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:19:22 AM
2/9/2011
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# SPRING BRANCH TRIBUTARY #4

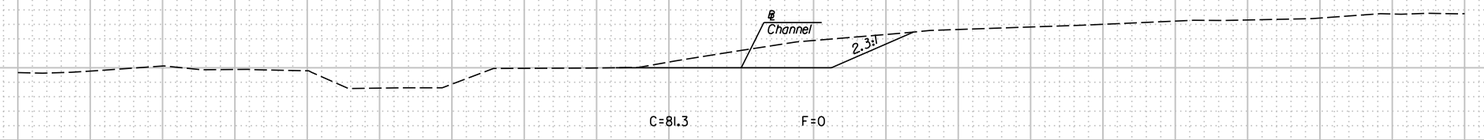
STA. 50+25 TO STA. 51+00

Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 521 | 534 |

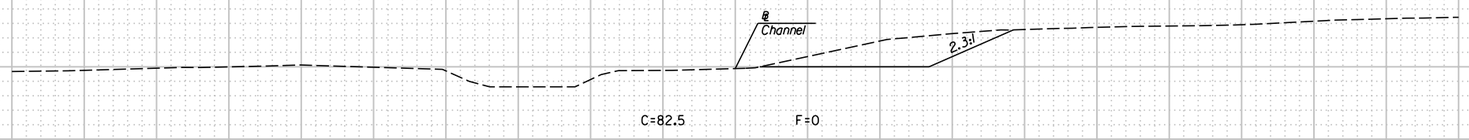
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1310 — 52+25.00



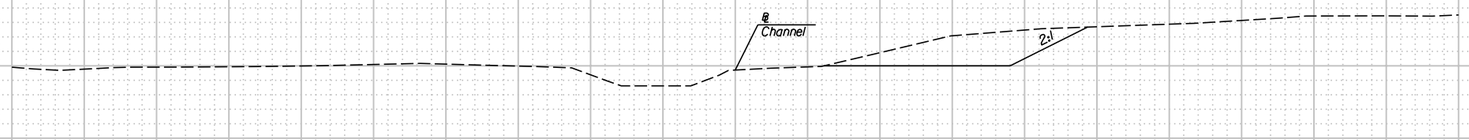

C=81.3 F=0

1310 — 52+00.00



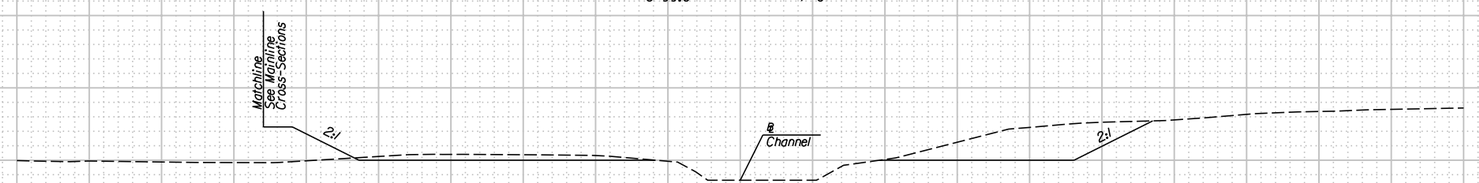

C=82.5 F=0

1310 — 51+75.00



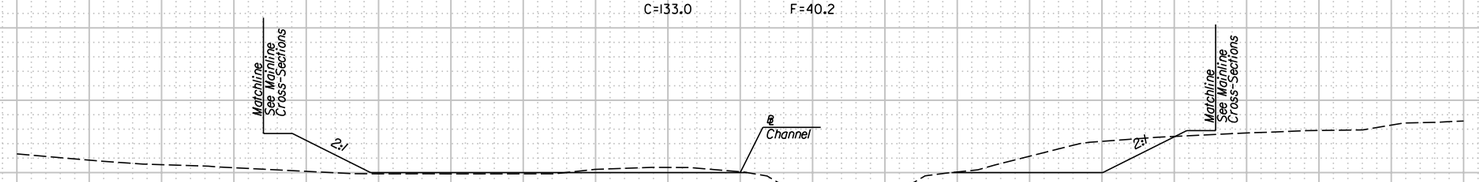

C=99.0 F=0

1330 / 1320 / 1310 — 51+50.00




C=133.0 F=40.2

1330 / 1320 / 1310 — 51+25.00




C=79.4 F=56.8

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

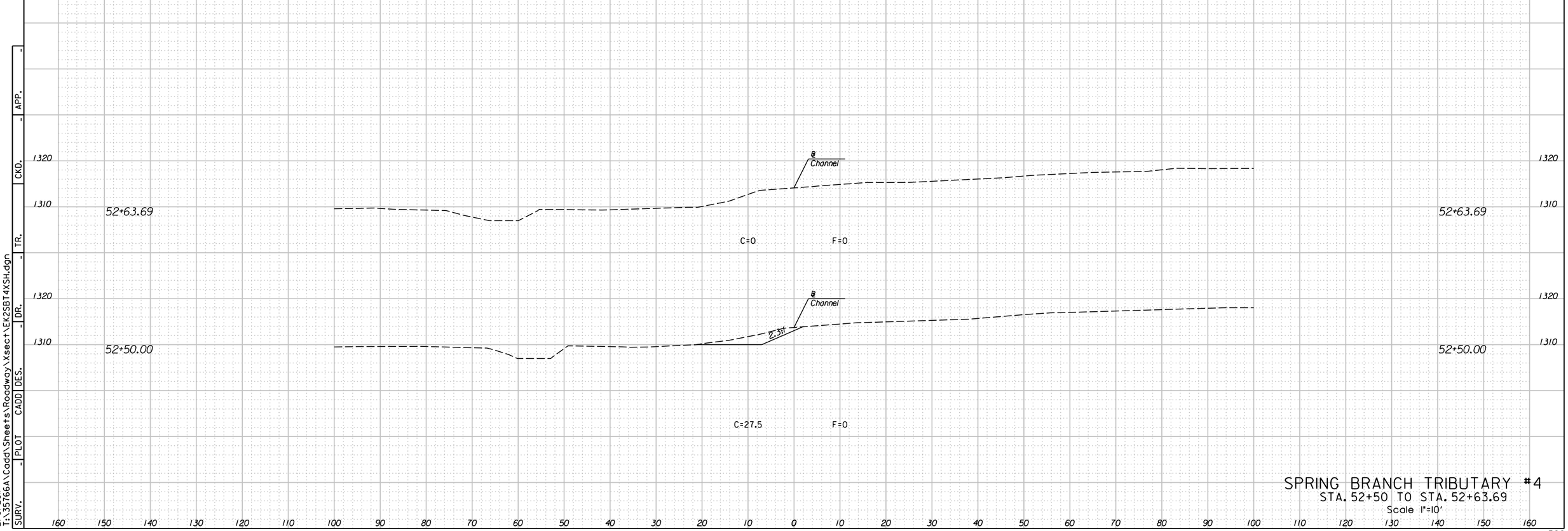
11:19:25 AM
2/9/2011
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# SPRING BRANCH TRIBUTARY #4

STA. 51+25 TO STA. 52+25

Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 522 | 534 |




SPRING BRANCH TRIBUTARY #4
STA. 52+50 TO STA. 52+63.69
Scale 1"=10'

522

11:19:27 AM
2/9/2011
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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 523 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300
1290

48+00.00

2:1

℄ Channel

C=262.4 F=0

48+00.00

1300
1290

47+75.00

2.3:1

℄ Channel

C=214.7 F=0

47+75.00

1300
1290

47+50.00

2.3:1

℄ Channel

C=107.2 F=0

47+50.00

1300
1290

47+25.00

℄ Channel

C=0 F=0

47+25.00

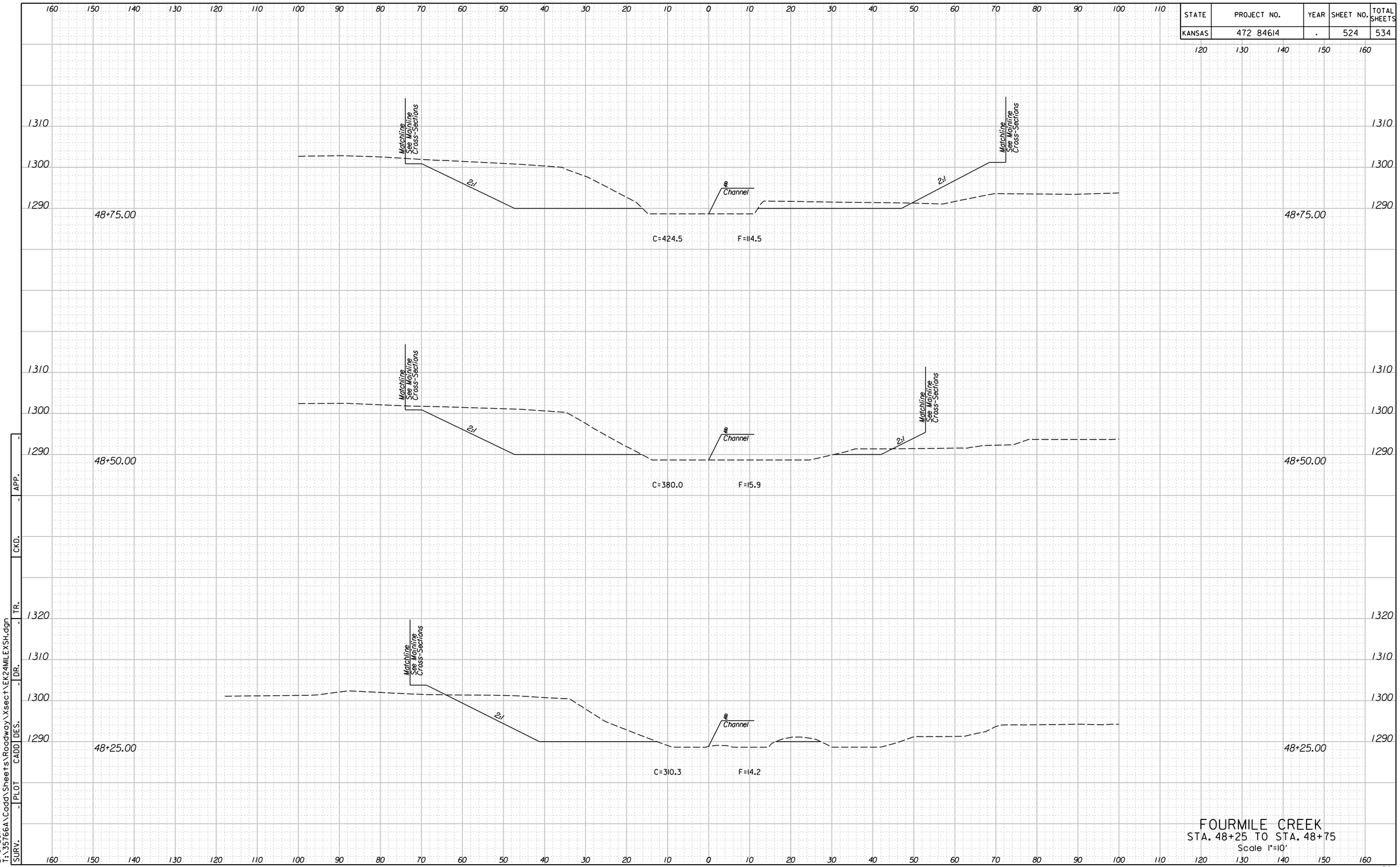
APP.
CKD.
TR.
DR.
DES.
CADD
PLOT
SURV.

11:9:32 AM
2/9/2011
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# FOURMILE CREEK
## STA. 47+25 TO STA. 48+00
Scale 1"=10'

523

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 524 | 534 |




FOURMILE CREEK
STA. 48+25 TO STA. 48+75
Scale 1"=10'

APP. | CKD. | DR. | DES. | CADD | PLOT | SURV. | TR.

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 525 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300
1290

49+50.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

C=495.8 F=41.9

49+25.00

C=515.8 F=81.6

49+00.00

C=351.3 F=91.5

FOURMILE CREEK
STA. 49+00 TO STA. 49+50
Scale 1"=10'

APP. - CKD. - TR. - DR. - DES. - CADD - PLOT - SURV. -

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2/9/2011
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525

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 526 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300
1290

50+25.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=392.8 F=0

50+00.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

C=371.4 F=0

49+75.00

Matchline See Mainline Cross-Sections

2:1

℄ Channel

2:1

Matchline See Mainline Cross-Sections

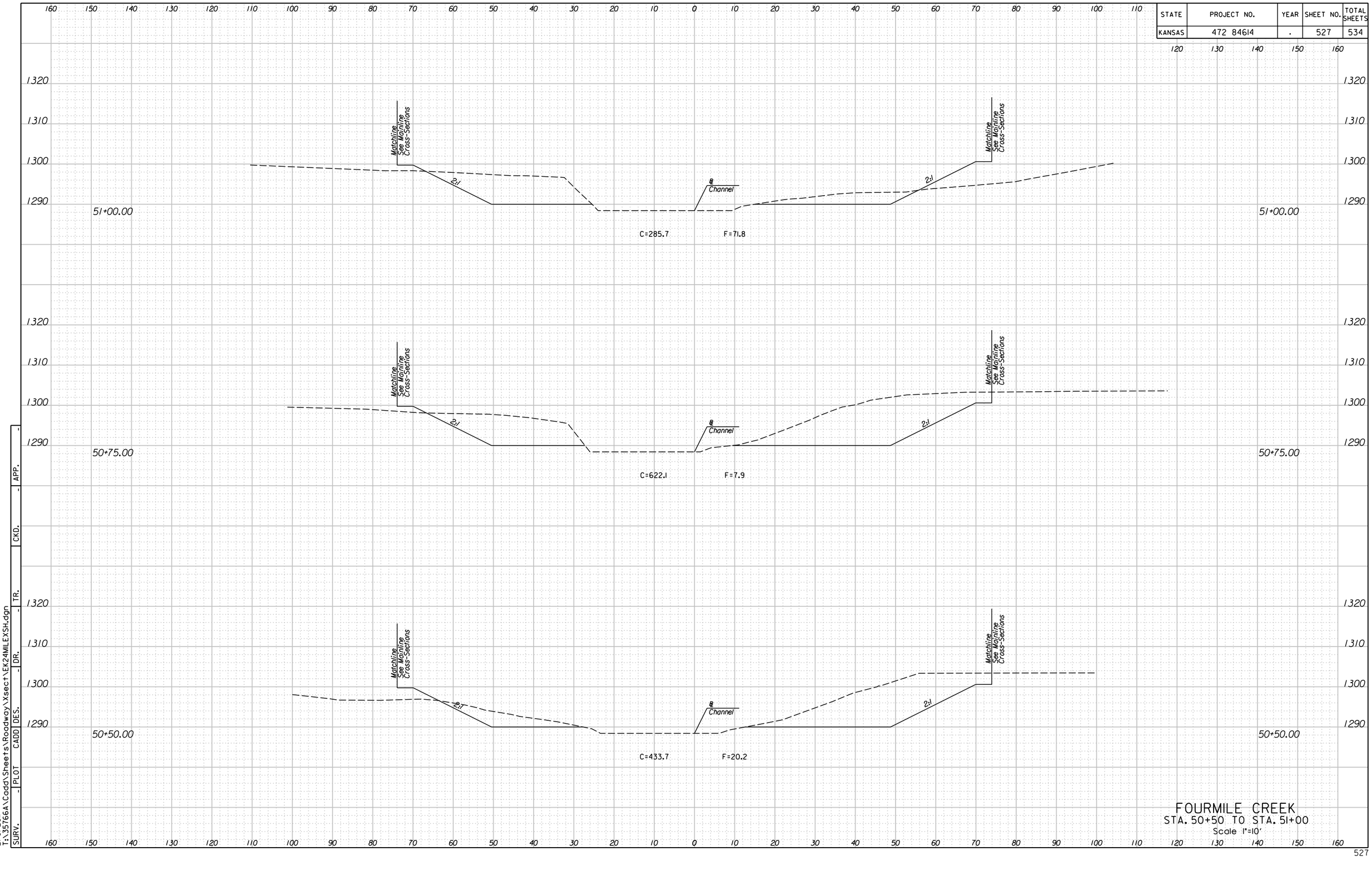
C=380.8 F=3.4

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

11:19:39 AM
2/9/2011
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# FOURMILE CREEK
## STA. 49+75 TO STA. 50+25
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 527 | 534 |

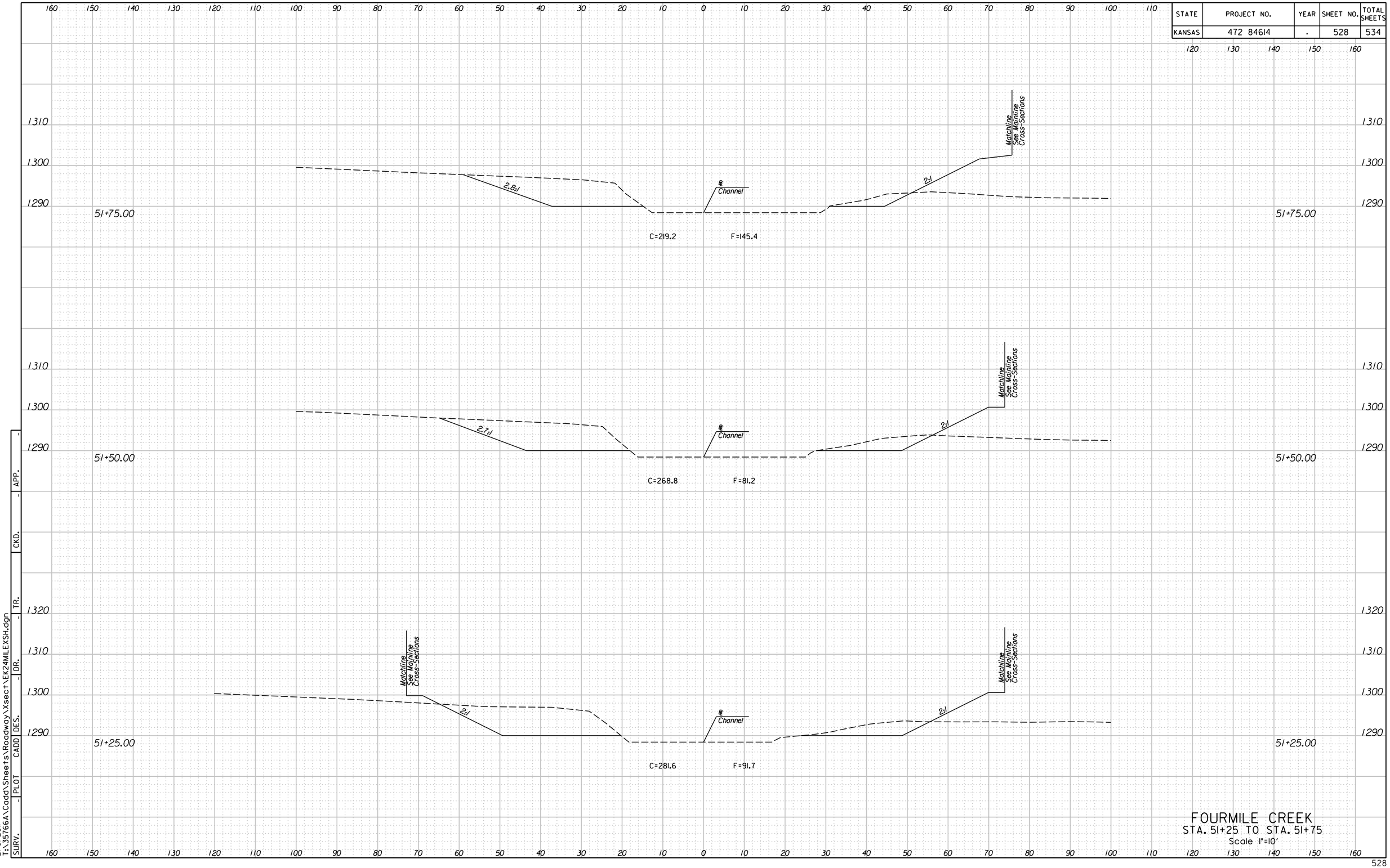



FOURMILE CREEK
STA. 50+50 TO STA. 51+00
Scale 1"=10'

APP. | CKD. | TR. | DR. | DES. | CADD | PLOT | SURV.

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2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 528 | 534 |

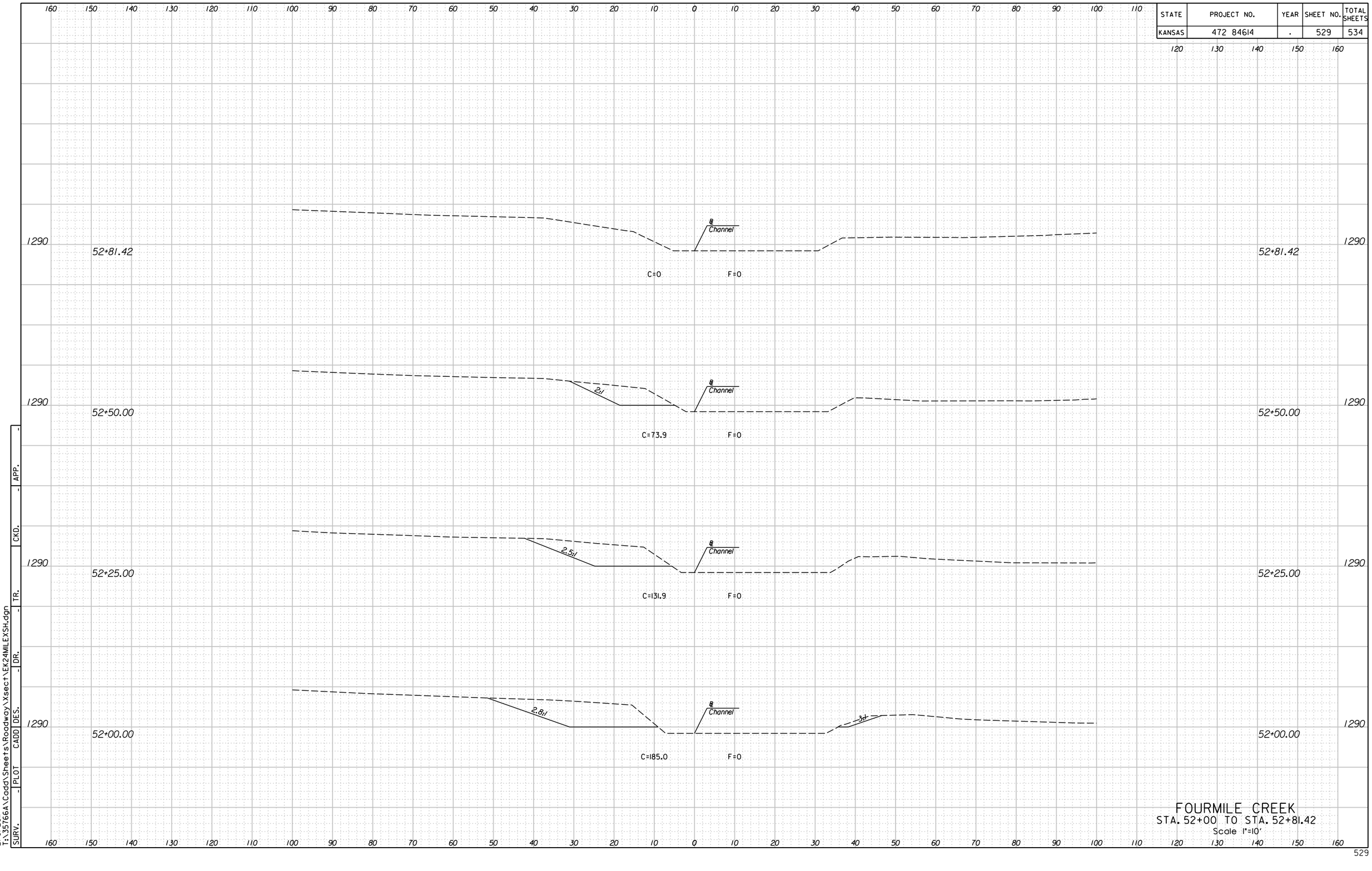



FOURMILE CREEK
STA. 51+25 TO STA. 51+75
Scale 1"=10'

| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

11:9:44 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 529 | 534 |



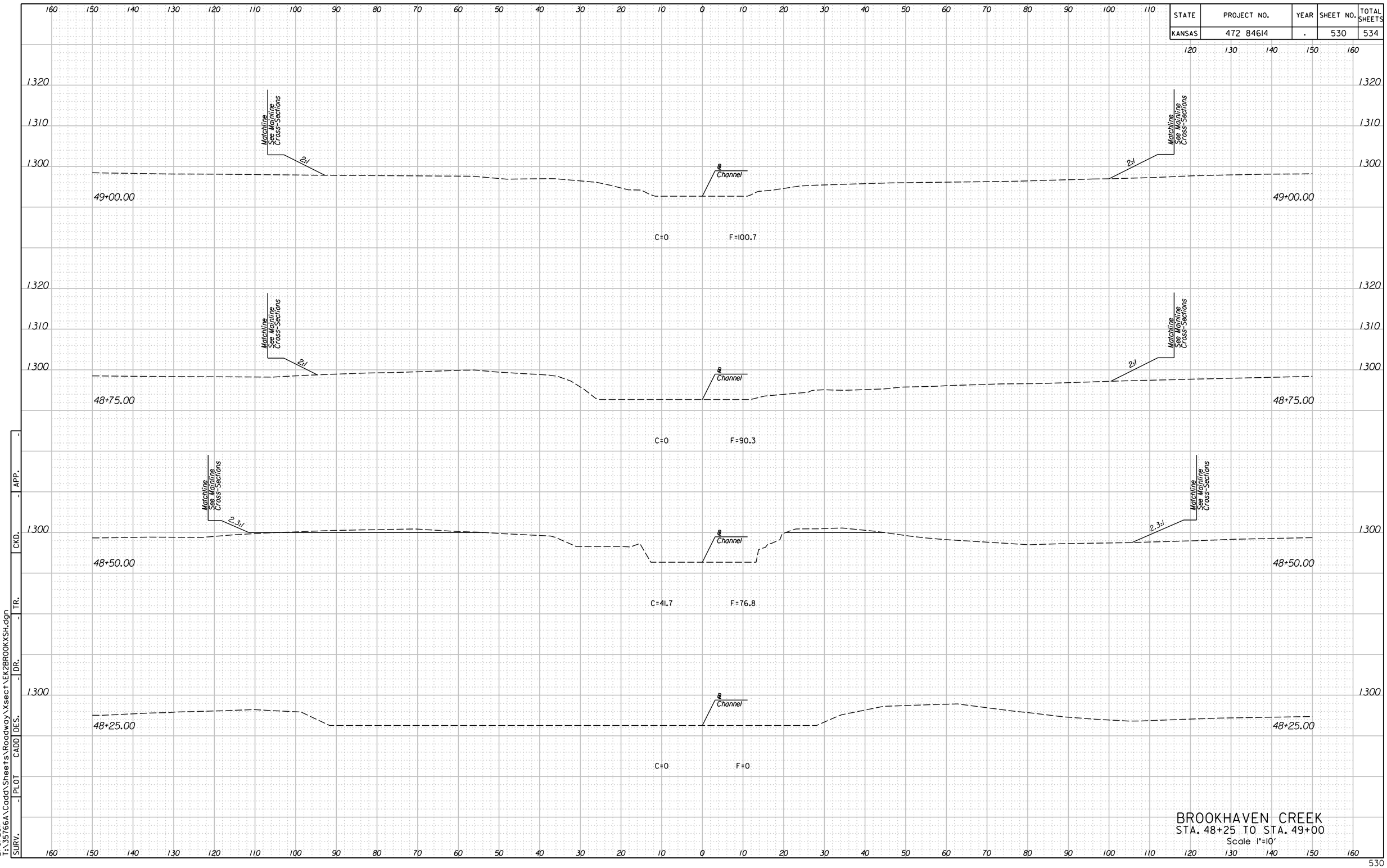

FOURMILE CREEK
STA. 52+00 TO STA. 52+81.42
Scale 1"=10'

529

11:19:46 AM
2/9/2011
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| SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP. |
|---|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - | - |

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 530 | 534 |




SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:19:51 AM
2/9/2011
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| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 531 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1330
1320
1310
1300

2:1

49+75.00

@ Channel

C=384.9 F=0

49+75.00

1330
1320
1310
1300

2:1

49+50.00

@ Channel

Matchline See Mainline Cross-Sections

2:1

49+50.00

C=336.3 F=1.6

1320
1310
1300

Matchline See Mainline Cross-Sections

2:1

49+25.00

@ Channel

Matchline See Mainline Cross-Sections

2:1

49+25.00

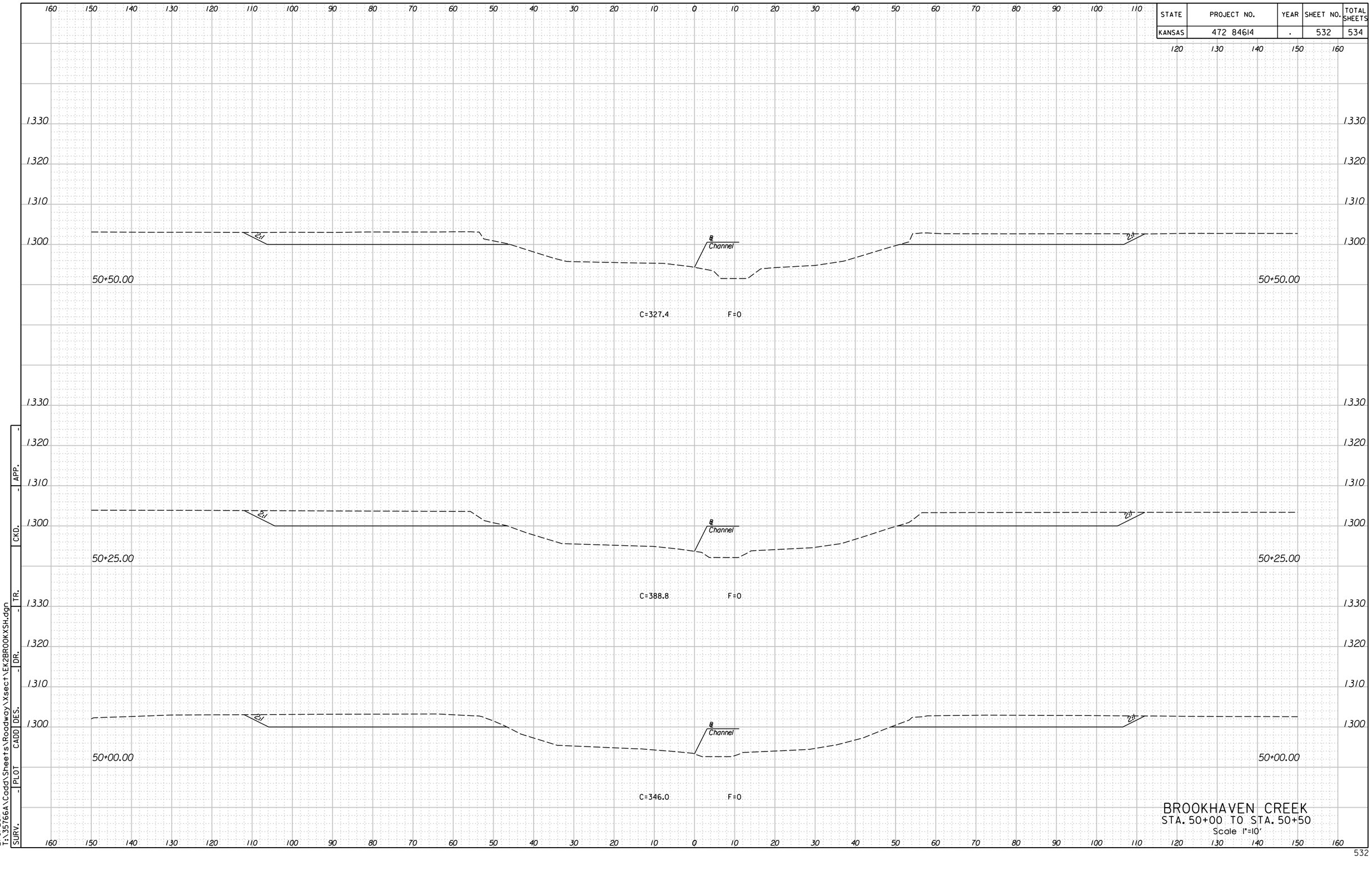
C=0 F=94.8

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:9:53 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2BROOKXSH.dgn

# BROOKHAVEN CREEK
## STA. 49+25 TO STA. 49+75
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 532 | 534 |




BROOKHAVEN CREEK
STA. 50+00 TO STA. 50+50
Scale 1"=10'

| | |
|---|---|
| SURV. | |
| PLOT | |
| CADD | |
| DES. | |
| DR. | |
| TR. | |
| CKD. | |
| APP. | |

11:9:56 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2BROOKXSH.dgn

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 533 | 534 |

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

1320
1310
1300

Matchline See Mainline Cross-Sections
2:1
51+25.00
℄ Channel
C=0
F=87.9
2:1
Matchline See Mainline Cross-Sections
51+25.00

1320
1310
1300

Matchline See Mainline Cross-Sections
2:1
51+00.00
℄ Channel
C=0
F=93.2
2:1
Matchline See Mainline Cross-Sections
51+00.00

1320
1310
1300

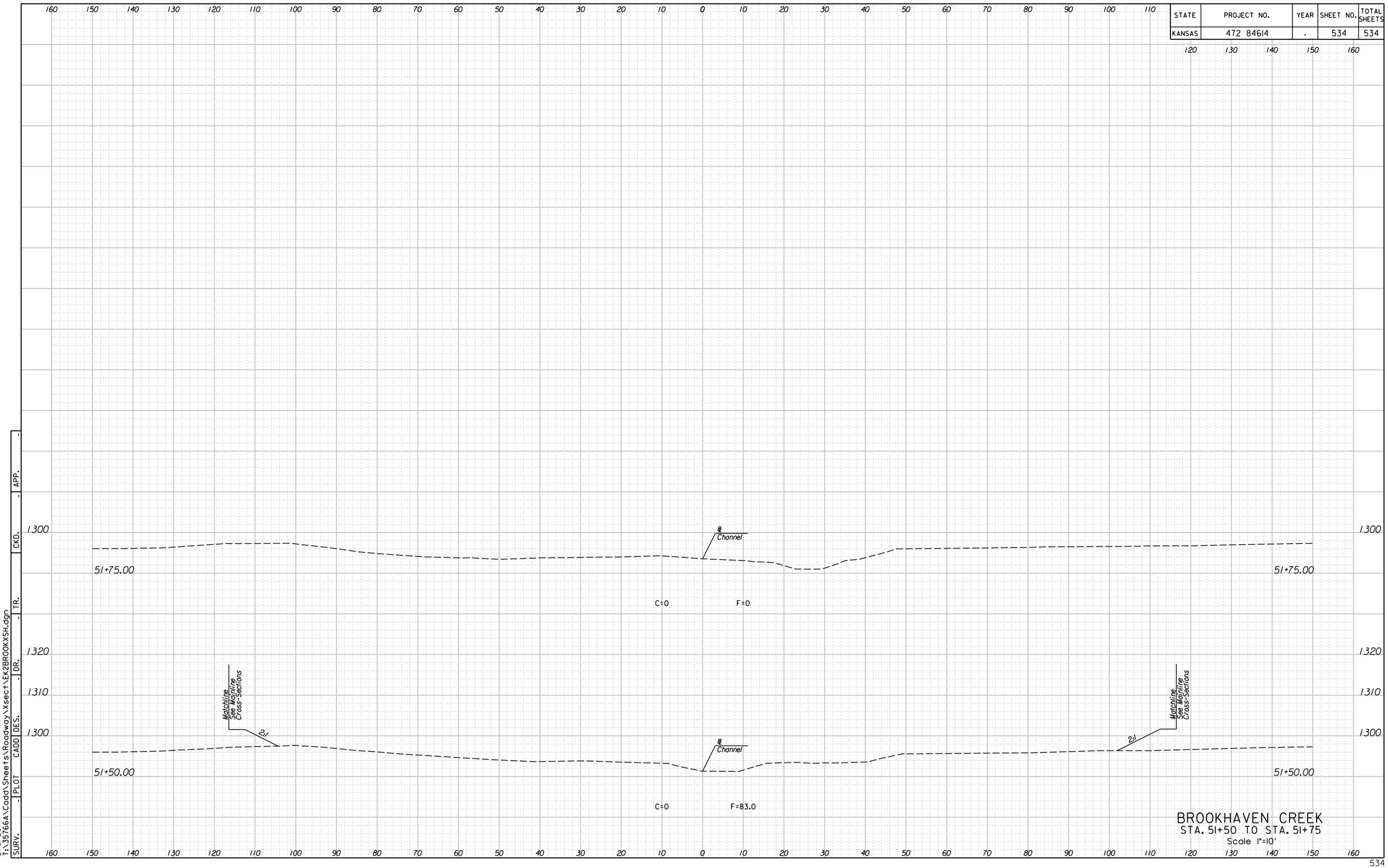
Matchline See Mainline Cross-Sections
2:1
50+75.00
℄ Channel
C=0
F=105.5
2:1
Matchline See Mainline Cross-Sections
50+75.00

SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:19:58 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2BROOKXSH.dgn

# BROOKHAVEN CREEK
## STA. 50+75 TO STA. 51+25
Scale 1"=10'

| STATE | PROJECT NO. | YEAR | SHEET NO. | TOTAL SHEETS |
|---|---|---|---|---|
| KANSAS | 472 84614 | . | 534 | 534 |




SURV. | PLOT | CADD | DES. | DR. | TR. | CKD. | APP.

11:20:01 AM
2/9/2011
T:\35766A\Cadd\Sheets\Roadway\Xsect\EK2BROOKXSH.dgn