

Oversight / NHS

FHWA OVERSIGHT NO YES

NATIONAL HIGHWAY SYSTEM NO YES

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

HIGHWAY CONSTRUCTION BID PLANS OF PROPOSED
COLORADO PROJECT NO. NH 0852-086

U.S. HIGHWAY NO. 85
DOUGLAS COUNTY
CONSTRUCTION PROJECT CODE NO. 13429

S.H. 85 - C470 to MEADOWS PARKWAY

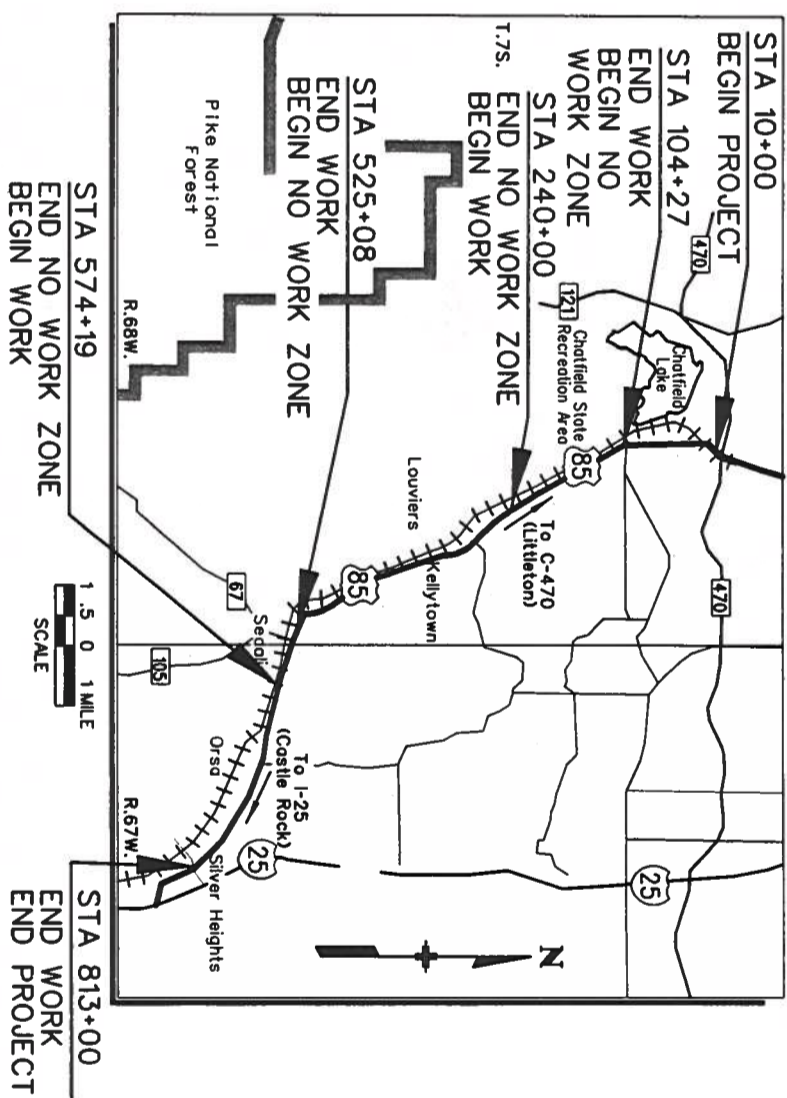
Related Projects:
P.E. UNDER PROJECT:
Project Number - NH 0852-086
Project Code - 13429

R.O.W. Projects
R.O.W. Project Description
Project Number - NH 0852-086
Project Code - 13429

TABULATION OF LENGTH & DESIGN DATA

STATION	ROADWAY		MAJOR STRUCTURE	
	Ln. Ft.	Miles	Ln. Ft.	Miles
US 85				
STA 10+00 BEGIN PROJECT	9,427	1.785		
STA 104+27 END NO WORK ZONE	28,508	5.399		
STA 525+08 END NO WORK ZONE	23,861	4.523		
STA 574+19 END NO WORK ZONE				
STA 813+00 END PROJECT	61,816	11.707		
TOTALS				
	61,816	11.707		
SUMMARY				
Roadway			Ln. Ft.	Miles
Major Structure			61,816	11.707
GROSS AND NET LENGTH				
			61,816	11.707

DESIGN DATA	US 85
MINIMUM RADIUS OF CURVE	1740 FT.
MAXIMUM GRADE	5.90%
MAXIMUM SUPERELEVATION	0.052 FT/FT
MINIMUM S.S.D. HORIZONTAL	3495
MINIMUM S.S.D. VERTICAL	3495
MAXIMUM DESIGN SPEED	45 mph
CLEAR ZONE DISTANCE	25'



SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	STANDARD PLANS LIST
3	GENERAL NOTES
4	TRAFFIC DATA
5 - 12	TYPICAL SECTIONS
13 - 62	UTILITY PLANS
63 - 64	PLAN OVERVIEW
65 - 167	ROADWAY PLANS & PROFILES
168	HIGHLINE CANAL RECREATION TRAIL LAYOUT
169	MEDIAN COVER AND RAISED ISLAND DETAILS
170 - 189	STRUCTURE CROSS SECTIONS
300 - 462	CROSS SECTIONS

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Computer File Information

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No.	Description

DOT
359 Inverness Dr. South
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REGION 1 CAD

PBS&J
5500 Greenwood Plaza Blvd.
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Fax: 303/221-7276

As Constructed

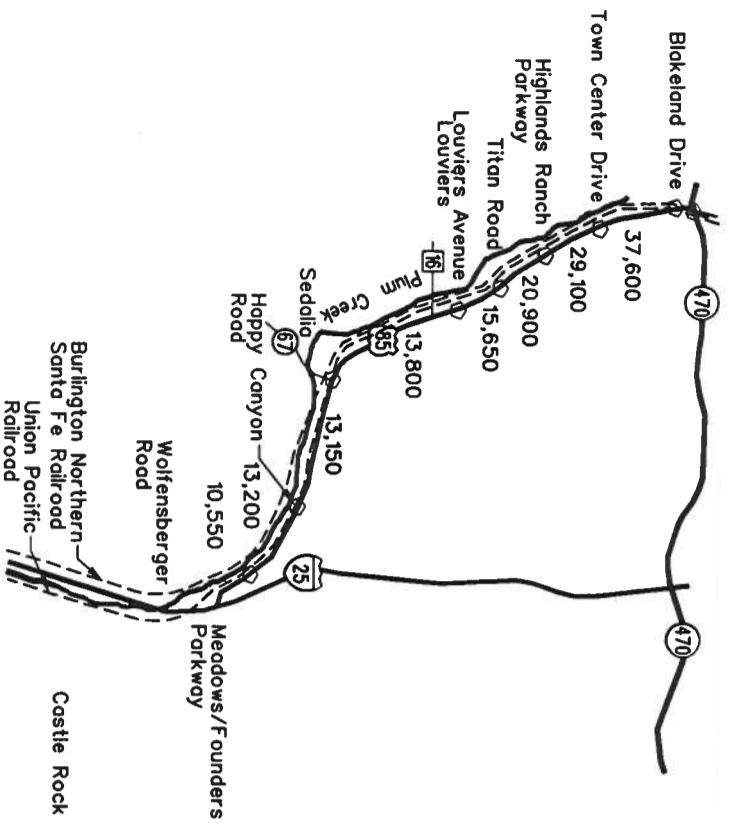
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Contract Information

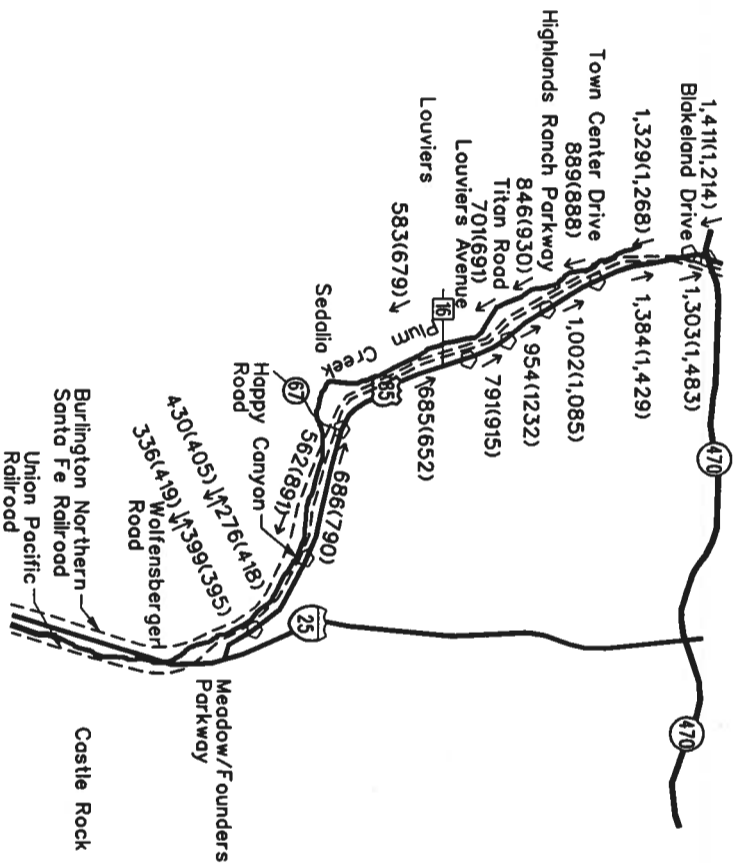
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NH 0852-086	
13429	
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30% DESIGN
FEBRUARY 24, 2003

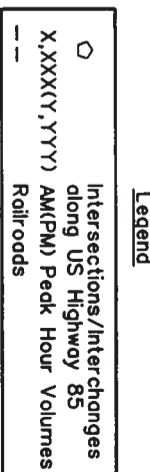
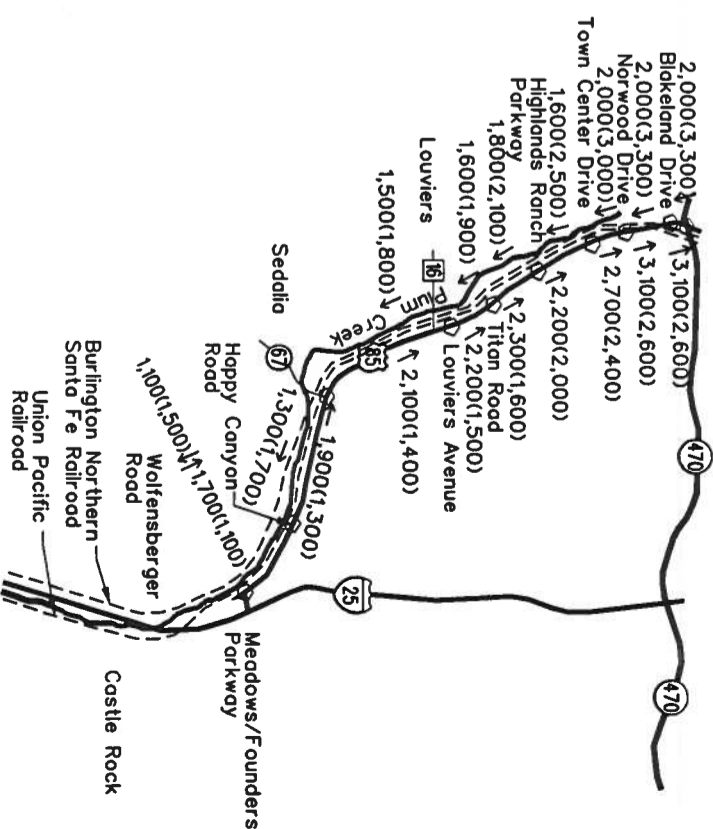
US 85 Corridor
Annual Average Daily Traffic Volumes (1998)



US 85 Corridor
Peak Hour Traffic Volumes (1998)



US 85 Corridor Preferred Alternative
Peak Hour Link Volumes (2020)



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TRAFFIC DATA

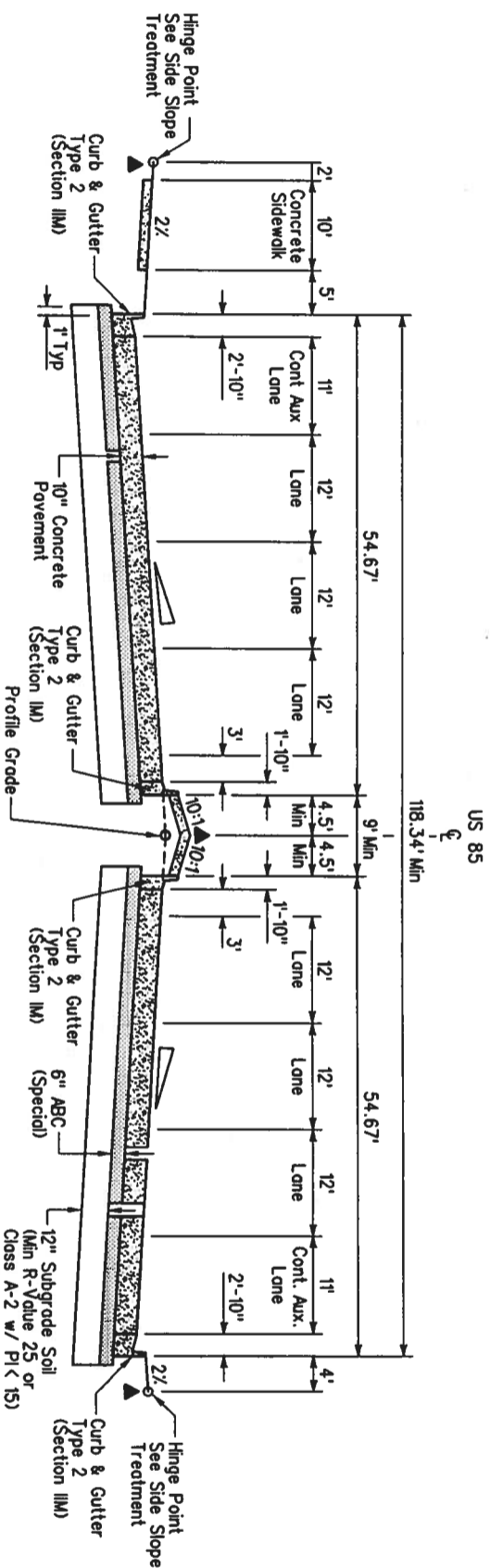
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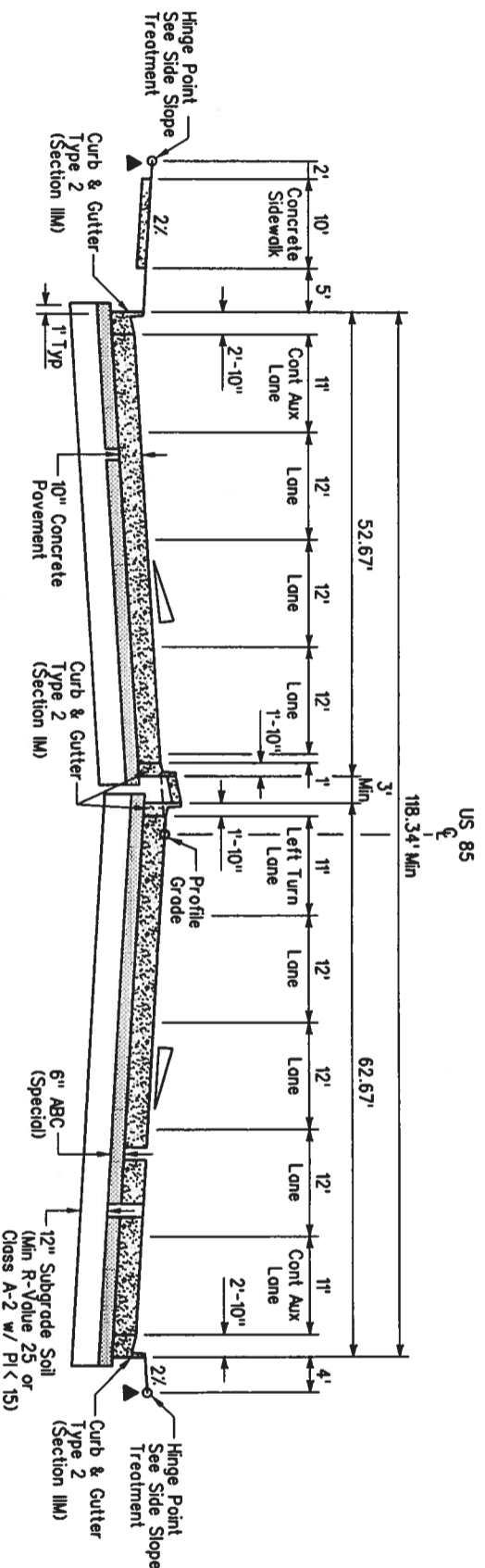
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TYPICAL SECTION NOTES

- ▲ Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
 - 2% roadway slope (Typical) For specific cross slopes, see profile sheets.
 - Vertical alignment points.
- Curb & Gutter Type 2 (Section 1M & Section 1M) and concrete pavement may be poured monolithically. Cross slope across pan shall be in accordance with M-609-1.
- All Curb & Gutter next to PCC Pavement shall be the same thickness as the concrete pavement.
- For variable widths, see the roadway plans.
- All Sidewalk shall be minimum 6" thick.



TYPICAL SECTION NO. 1
US 85 Sta 10+08.22 to Sta 104+27.91
(C470 to Highlands Ranch Blvd)



TYPICAL SECTION NO. 1A (LEFT TURN LANE)
US 85 Sta 10+08.22 to Sta 104+27.91
(C470 to Highlands Ranch Blvd)

Computer File Information

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Revised:	
Void:	

US 85 - TYPICAL SECTIONS

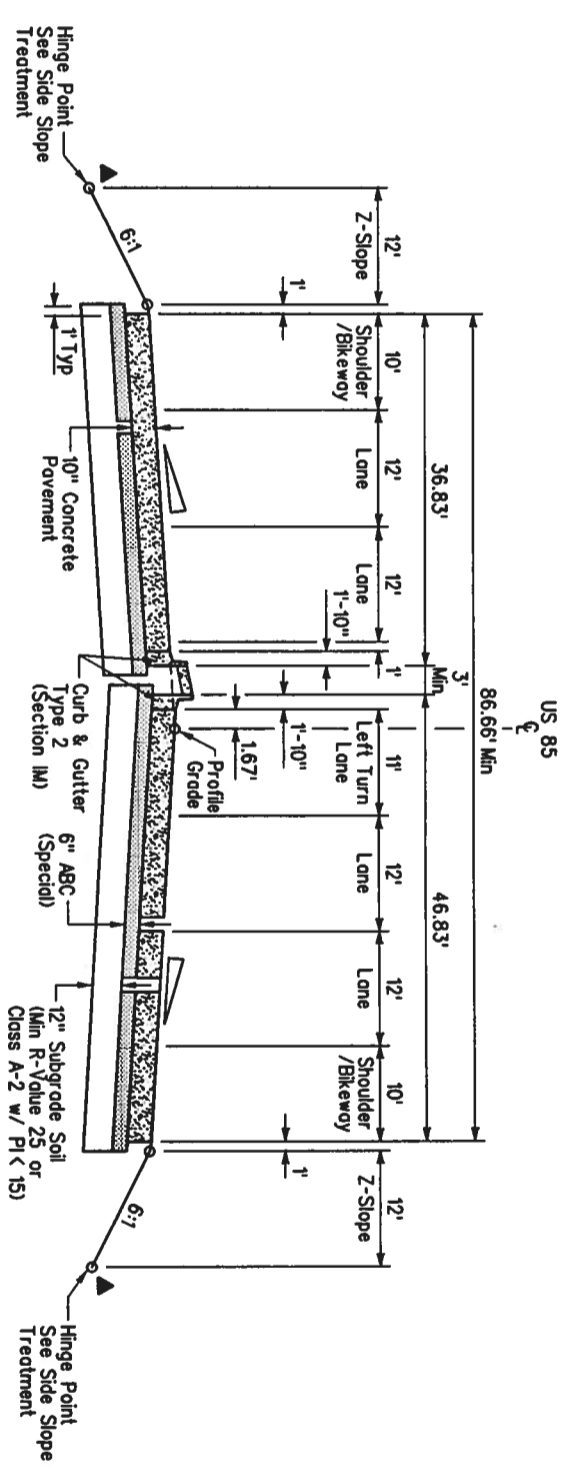
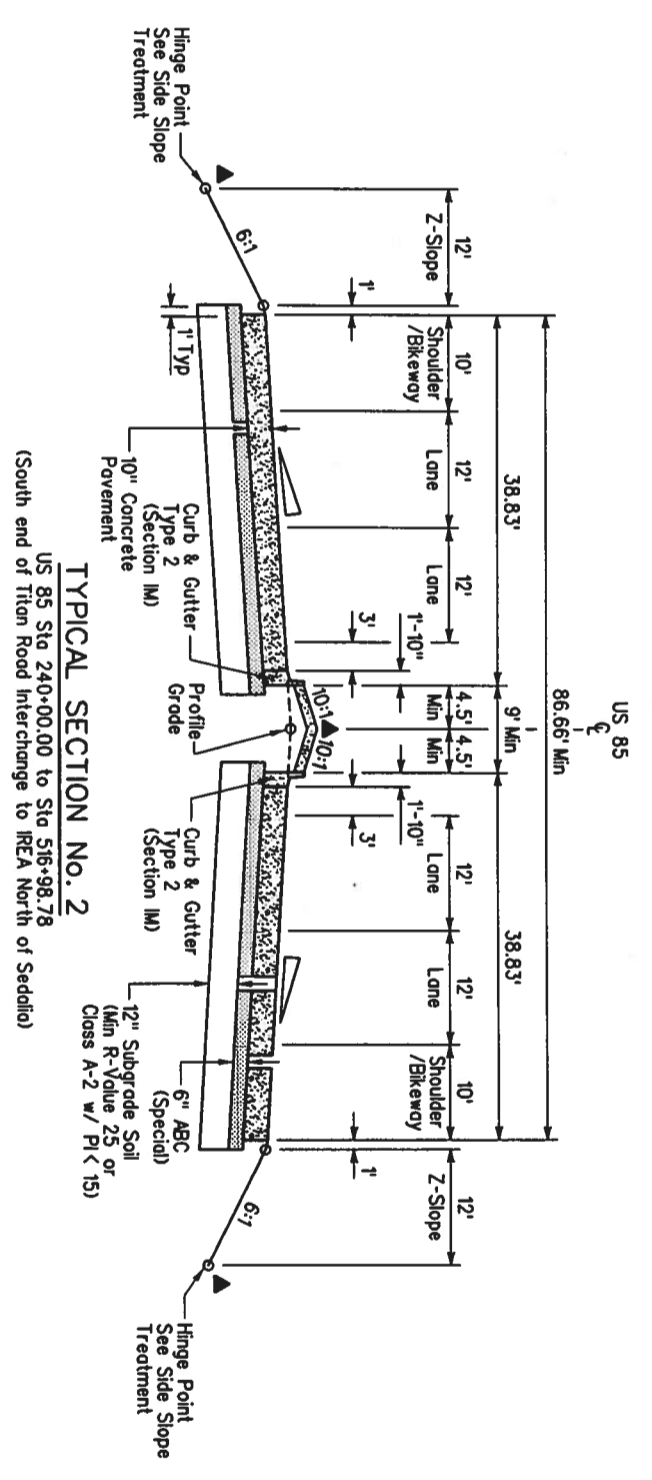
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NH 0852-086
13429
Sheet Number:

TYPICAL SECTION NOTES


- ▲ Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
 - 2/ roadway slope (Typical). For specific cross slopes, see profile sheets.
 - Vertical alignment points.
- Curb & Gutter Type 2 (Section IM & Section IM) and concrete pavement may be poured monolithically. Cross slope across pan shall be in accordance with M-609-1.
- All Curb & Gutter next to PCC Pavement shall be the same thickness as the concrete pavement.
- For variable widths, see the roadway plans.
- All Sidewalk shall be minimum 6" thick.




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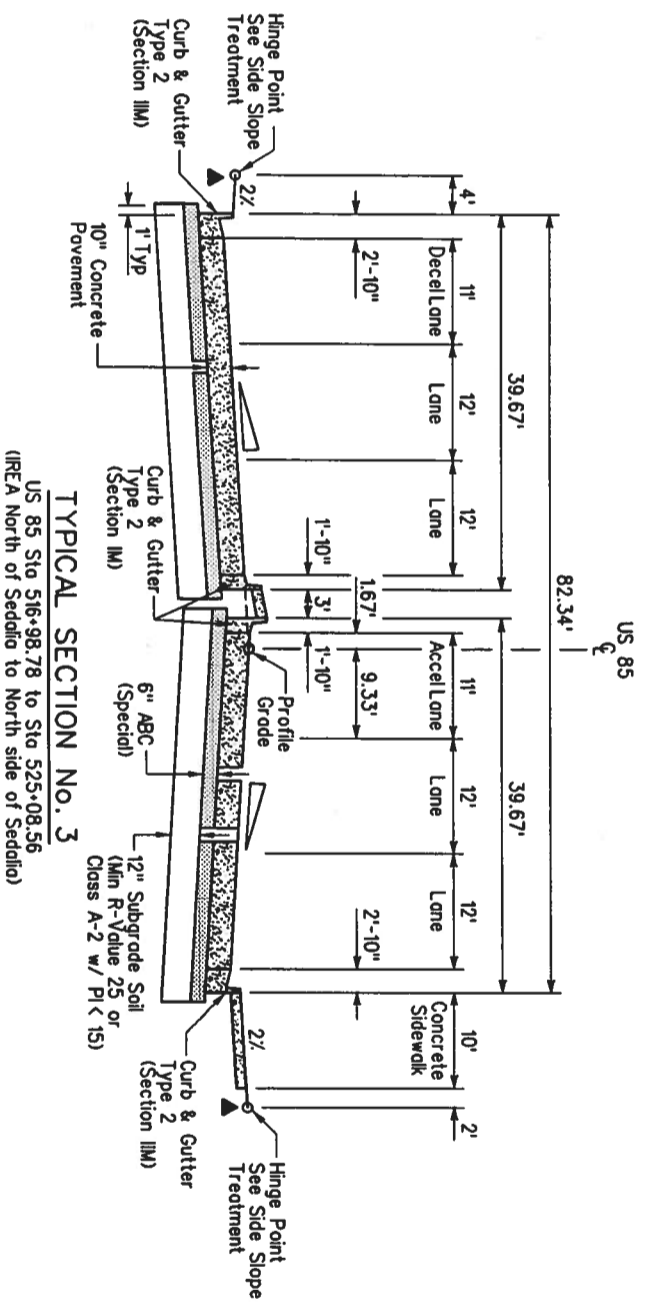
5500 Greenwood Plaza Blvd.
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REGION 1

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					NH 0852-086

TYPICAL SECTION NOTES

- ▲ Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
- 2x: roadway slope (Typical). For specific cross slopes, see profile sheets.
- Vertical alignment points.
- Curb & Gutter Type 2 (Section IM & Section IIM) and concrete pavement may be poured monolithically. Cross slope across pan shall be in accordance with M-609-1.
- All Curb & Gutter next to PCC Pavement shall be the same thickness as the concrete pavement.
- For variable widths, see the roadway plans.
- All Sidewalk shall be minimum 6" thick.



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REGION 1



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As Constructed

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Revised:	
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US 85 - TYPICAL SECTIONS

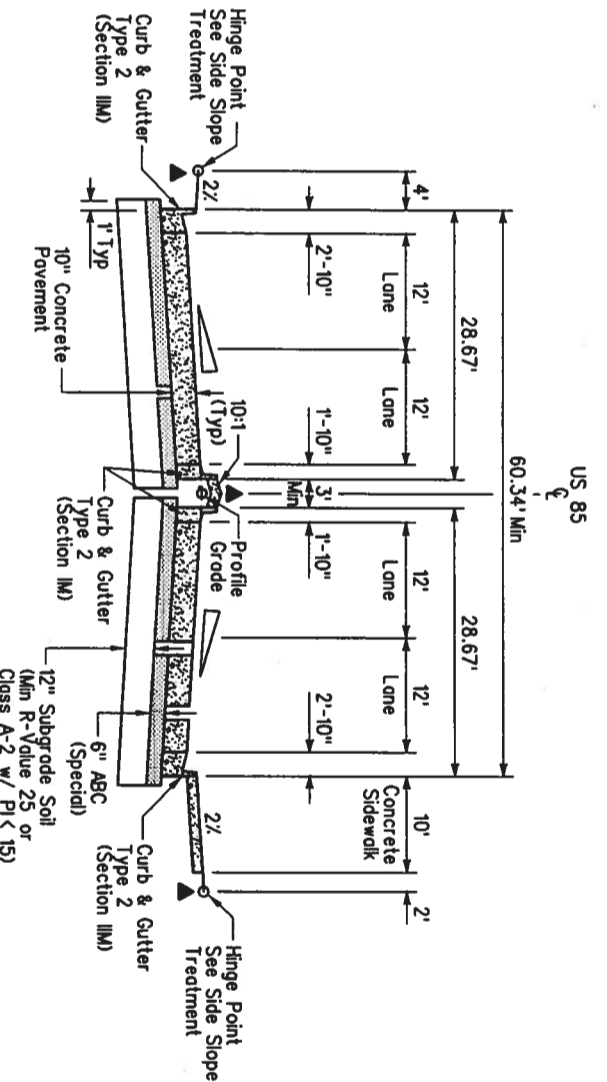
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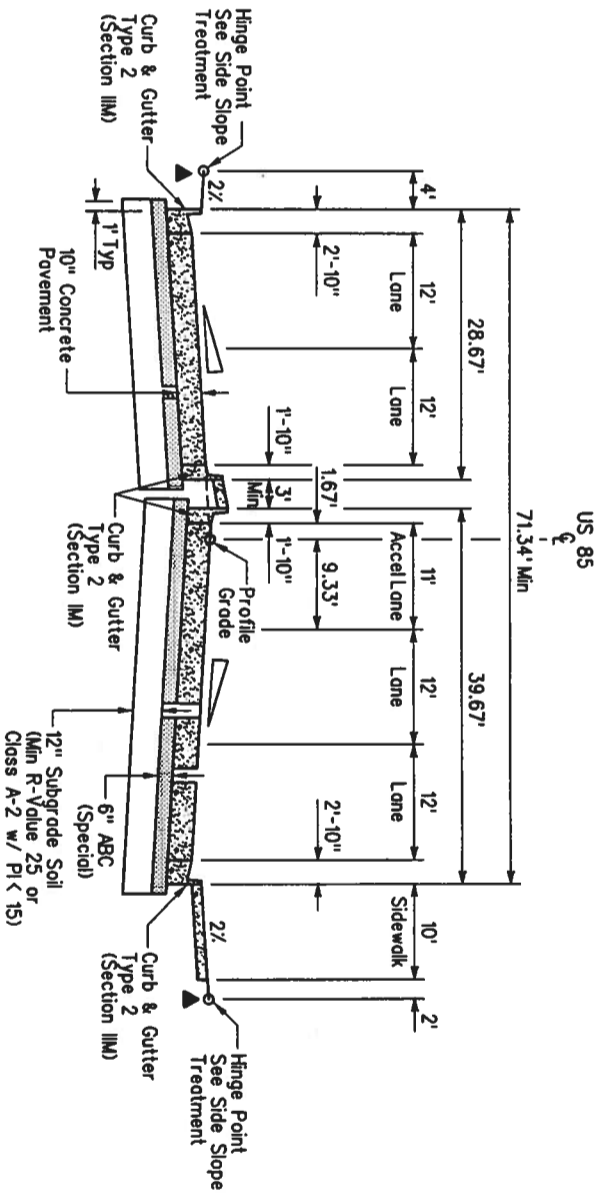
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TYPICAL SECTION NOTES

- ▲ Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
 - 2% roadway slope (Typical). For specific cross slopes, see profile sheets.
 - Vertical alignment points.
- Curb & Gutter Type 2 (Section IM & Section IIM) and concrete pavement may be poured monolithically. Cross slope across joint shall be in accordance with M-609-1.
- All Curb & Gutter next to PCC Pavement shall be the same thickness as the concrete pavement.
- For variable widths, see the roadway plans.
- All Sidewalk shall be minimum 6" thick.



TYPICAL SECTION NO. 4
 US 85 Sta 574+18.91 to Sta 641+63.39
 (South of Sedalia to 3200' North of Daniels Park Road)



TYPICAL SECTION NO. 4A (LEFT TURN LANE)
 US 85 Sta 574+18.91 to Sta 641+63.39
 (South of Sedalia to 3200' North of Daniels Park Road)

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US 85 - TYPICAL SECTIONS

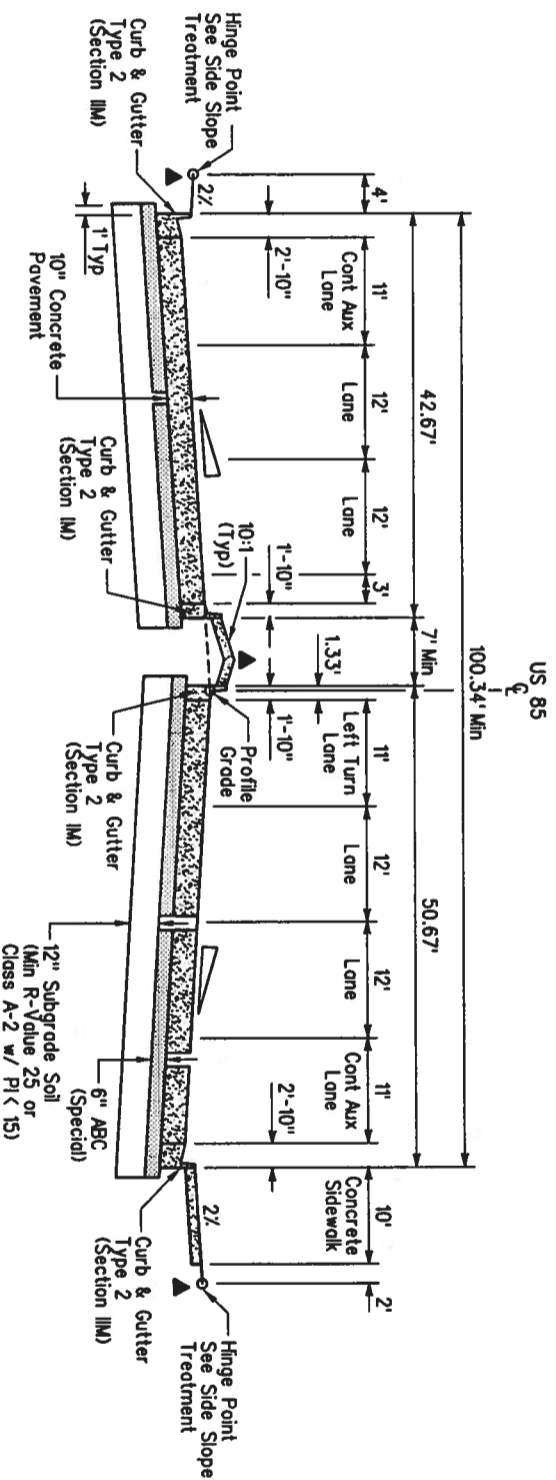
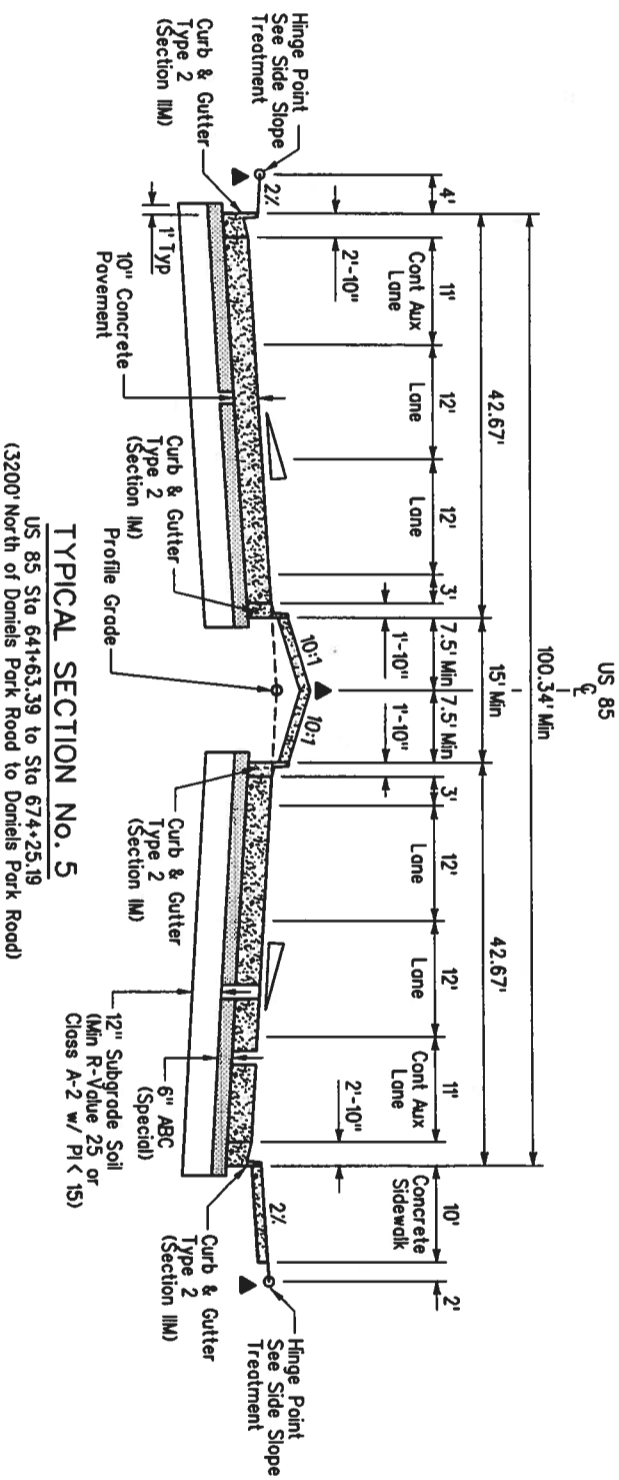
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Sheet Number:

TYPICAL SECTION NOTES

- ▲ Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
 - 2% roadway slope (Typical). For specific cross slopes, see profile sheets.
 - Vertical alignment points.
- Curb & Gutter Type 2 (Section IM & Section IMa) and concrete pavement may be poured monolithically. Cross slope across pan shall be in accordance with M-609-1.
- All Curb & Gutter next to PCC Pavement shall be the same thickness as the concrete pavement.
- For variable widths, see the roadway plans.
- All Sidewalk shall be minimum 6" thick.



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REGION 1

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US 85 - TYPICAL SECTIONS

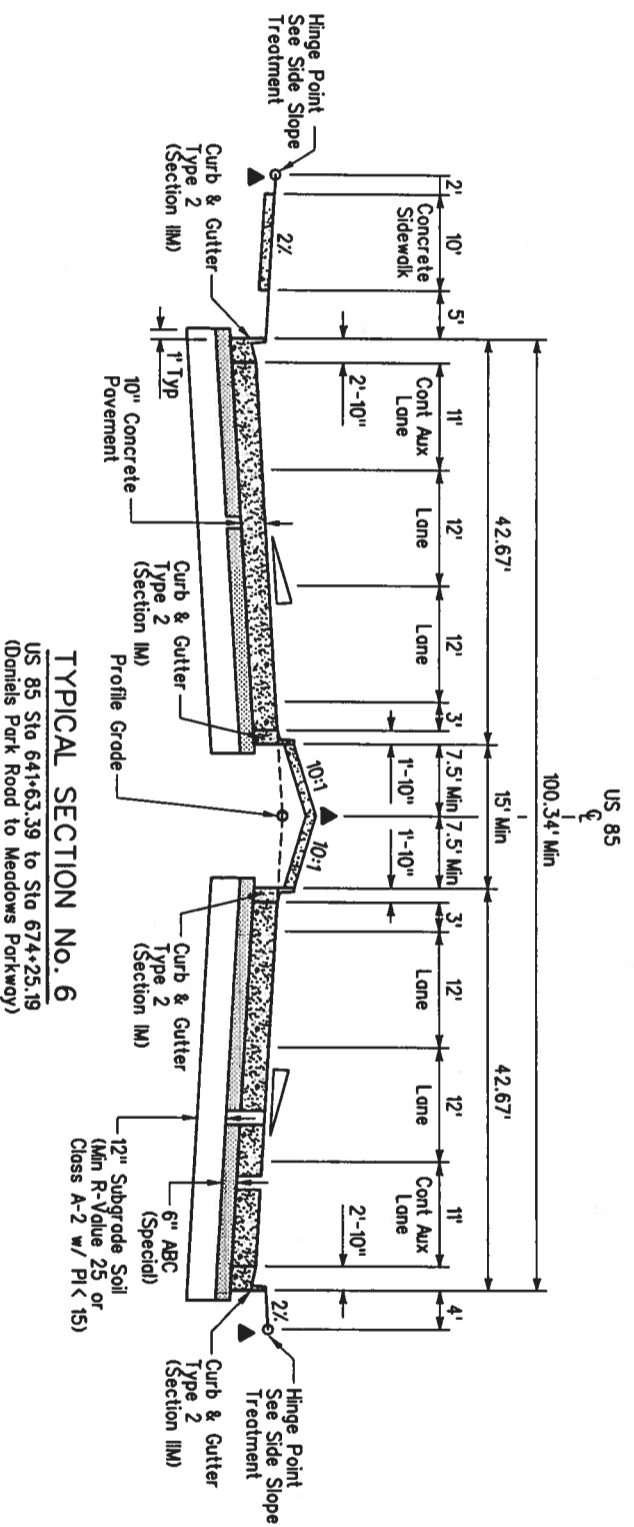
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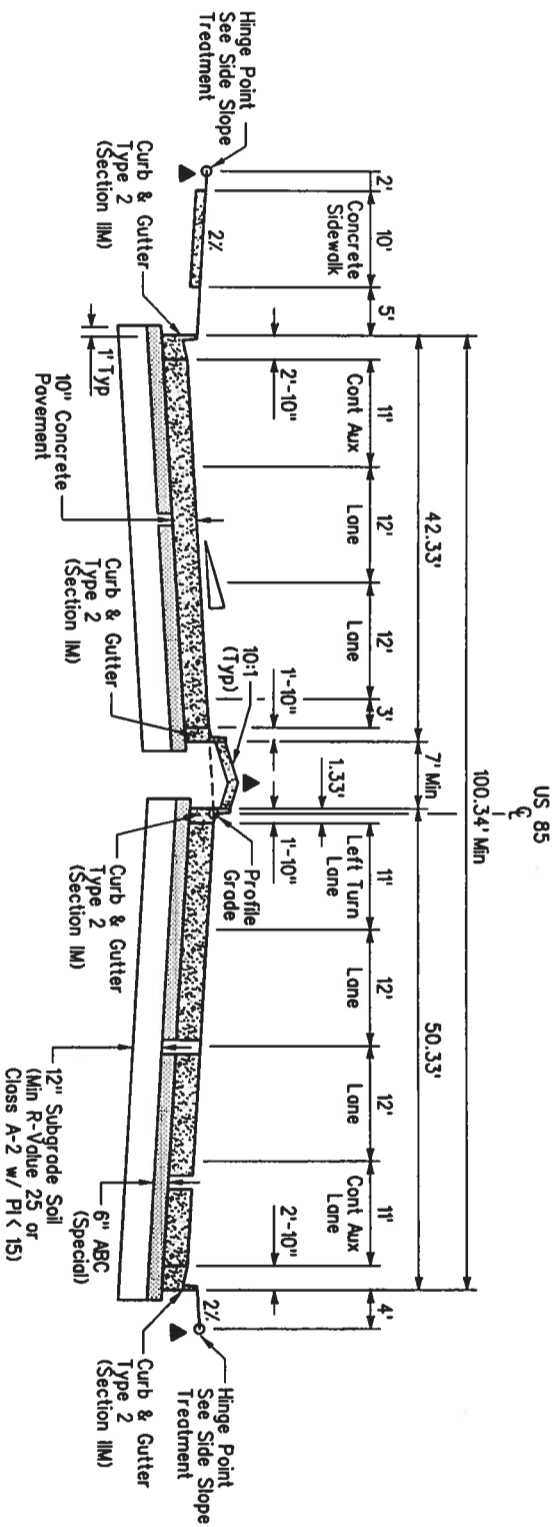
NH 0852-086
13429

TYPICAL SECTION NOTES

- ▲ Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.
 - 2% roadway slope (Typical). For specific cross slopes, see profile sheets.
 - Vertical alignment points.
- Curb & Gutter Type 2 (Section IM & Section IM) and concrete pavement may be poured monolithically. Cross slope across pan shall be in accordance with M-609-1. All Curb & Gutter next to PCC Pavement shall be the same thickness as the concrete pavement.
- For variable widths, see the roadway plans.
- All Sidewalk shall be minimum 6" thick.



TYPICAL SECTION No. 6
US 85 Sta 641+63.39 to Sta 674+25.19
(Daniels Park Road to Meadows Parkway)




TYPICAL SECTION No. 6A (LEFT TURN LANE)
US 85 Sta 641+63.39 to Sta 674+25.19
(Daniels Park Road to Meadows Parkway)


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As Constructed

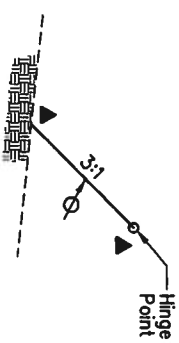
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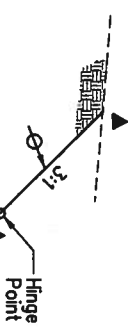
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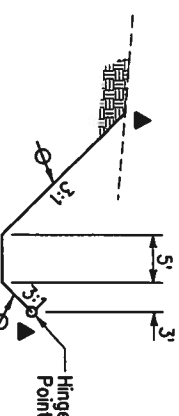
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- US 85 Sta 34+00 to Sta 49+20
- US 85 Sta 49+20 to Sta 49+40 - Trams
- US 85 Sta 49+80 to Sta 52+20
- US 85 Sta 52+20 to Sta 52+40 - Trams
- US 85 Sta 58+20 to Sta 59+40
- US 85 Sta 59+40 to Sta 60+00 - Trams
- US 85 Sta 78+40 to Sta 84+40
- US 85 Sta 84+40 to Sta 84+60
- US 85 Sta 243+50 to Sta 246+00
- US 85 Sta 246+00 to Sta 246+50 - Trams
- US 85 Sta 277+00 to Sta 293+00
- US 85 Sta 293+00 to Sta 293+50 - Trams
- US 85 Sta 297+50 to Sta 302+00
- US 85 Sta 302+00 to Sta 302+50 - Trams
- US 85 Sta 304+00 to Sta 305+00
- US 85 Sta 305+00 to Sta 305+50 - Trams
- US 85 Sta 321+50 to Sta 325+50
- US 85 Sta 325+50 to Sta 325+76 - Trams
- US 85 Sta 376+00 to Sta 384+79
- US 85 Sta 384+79 to Sta 385+00 - Trams
- US 85 Sta 426+50 to Sta 429+63
- US 85 Sta 429+63 to Sta 429+66 - Trams
- US 85 Sta 430+50 to Sta 462+50
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- US 85 Sta 471+00 to Sta 473+00
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- US 85 Sta 484+00 to Sta 485+50
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- US 85 Sta 495+50 to Sta 498+50
- US 85 Sta 498+50 to Sta 498+71 - Trams
- US 85 Sta 628+00 to Sta 634+00
- US 85 Sta 634+00 to Sta 635+08 - Trams
- US 85 Sta 684+00 to Sta 684+50
- US 85 Sta 684+50 to Sta 684+78 - Trams
- US 85 Sta 692+65 to Sta 698+50
- US 85 Sta 698+50 to Sta 699+00 - Trams
- US 85 Sta 700+50 to Sta 707+50
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- US 85 Sta 714+50 to Sta 716+50
- US 85 Sta 717+00 to Sta 717+00 - Trams
- US 85 Sta 761+00 to Sta 781+00
- US 85 Sta 781+00 to Sta 781+50 - Trams
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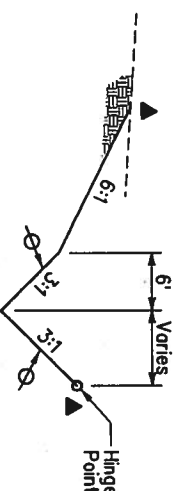
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- US 85 Sta 52+40 to Sta 58+00
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- US 85 Sta 70+40 to Sta 78+20
- US 85 Sta 78+20 to Sta 78+40 - Trams
- US 85 Sta 86+60 to Sta 103+80
- US 85 Sta 67+4+50 to Sta 68+50
- US 85 Sta 68+50 to Sta 684+00 - Trams
- US 85 Sta 684+78 to Sta 692+50
- US 85 Sta 692+50 to Sta 692+65 - Trams
- US 85 Sta 699+00 to Sta 700+00
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- US 85 Sta 708+00 to Sta 714+00
- US 85 Sta 714+00 to Sta 714+50 - Trams
- US 85 Sta 717+00 to Sta 760+50
- US 85 Sta 760+50 to Sta 761+00 - Trams
- US 85 Sta 781+50 to Sta 791+50
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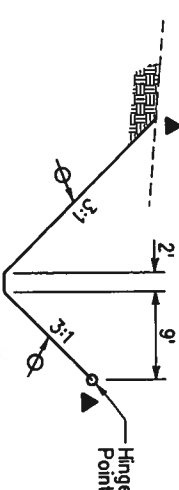
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- US 85 Sta 391+50 to Sta 401+50
- US 85 Sta 401+50 to Sta 402+00 - Trams
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- US 85 Sta 477+38 to Sta 479+00
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- US 85 Sta 494+50 to Sta 495+00
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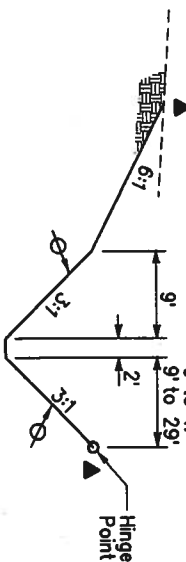
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- US 85 Sta 592+50 to Sta 595+27
- US 85 Sta 596+79 to Sta 598+19
- US 85 Sta 625+00 to Sta 627+67
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- US 85 Sta 645+93 to Sta 649+50
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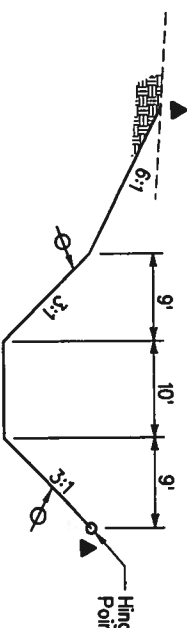
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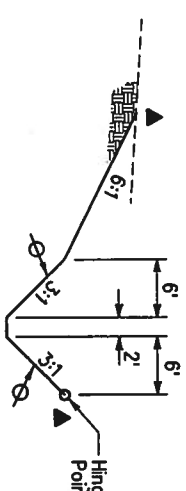
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- US 85 Sta 605+50 to Sta 609+00



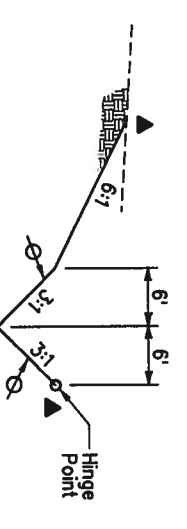
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- US 85 Sta 576+50 to Sta 580+50
- US 85 Sta 580+50 to Sta 581+00 - Trams



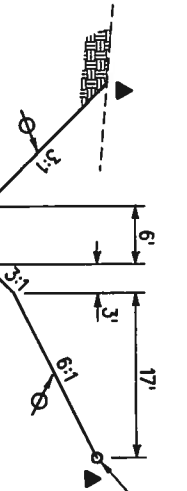
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- US 85 Sta 638+08 to Sta 643+50
- US 85 Sta 643+50 to Sta 644+00 - Trams



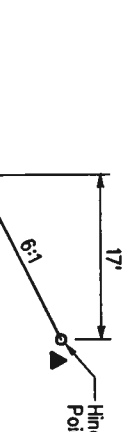
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- US 85 Sta 581+00 to Sta 585+84
- US 85 Sta 588+50 to Sta 592+50
- US 85 Sta 595+27 to Sta 596+79
- US 85 Sta 598+19 to Sta 605+32
- US 85 Sta 605+32 to Sta 605+50 - Trams
- US 85 Sta 619+26 to Sta 625+00
- US 85 Sta 644+00 to Sta 645+93



SIDE SLOPE TREATMENT

- US 85 Sta 650+00 to Sta 658+50
- US 85 Sta 658+50 to Sta 659+00 - Trams
- US 85 Sta 660+50 to Sta 674+50



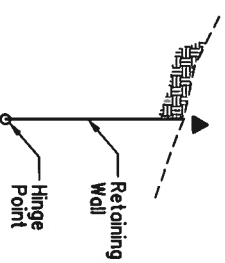
SIDE SLOPE TREATMENT

- US 85 Sta 659+00 to Sta 660+00
- US 85 Sta 660+00 to Sta 660+50 - Trams



SIDE SLOPE TREATMENT

- US 85 Sta 10+09 to Sta 14+40
- US 85 Sta 10+40 to Sta 14+60 - Trams
- US 85 Sta 18+00 to Sta 21+40
- US 85 Sta 21+40 to Sta 21+60 - Trams
- US 85 Sta 49+40 to Sta 49+60
- US 85 Sta 49+60 to Sta 49+80 - Trams
- US 85 Sta 60+00 to Sta 63+40
- US 85 Sta 63+40 to Sta 63+60 - Trams
- US 85 Sta 65+60 to Sta 66+40
- US 85 Sta 66+40 to Sta 66+60 - Trams
- US 85 Sta 67+40 to Sta 69+80
- US 85 Sta 69+80 to Sta 70+40 - Trams



SIDE SLOPE TREATMENT

- US 85 Sta 255+00 to Sta 262+00
- US 85 Sta 262+00 to Sta 262+50 - Trams
- US 85 Sta 432+30 to Sta 449+63
- US 85 Sta 449+63 to Sta 450+50 - Trams

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As Constructed

No. Revisions:	
Revised:	
Void:	

US 85 - TYPICAL SECTIONS		Project No./Code	
SIDE SLOPE TREATMENTS - LEFT		NH 0852-086	
Designer:	DAF	Structure Numbers:	
Detailer:	DAF	Sheet Number:	13429
Sheet Subset:	Roadway	of	

SIDE SLOPE TREATMENT NOTES

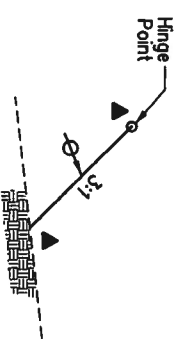
The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.

Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.

Vertical alignment points.

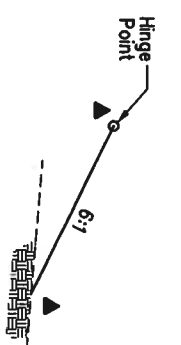
The gradient and width of roadway ditches, and excavation and embankment slope rates may be adjusted by the engineer to assure adequate drainage and slope stability. All adjustments shall be coordinated with the engineer prior to implementation.

For variable widths, see the roadway and grading plans.



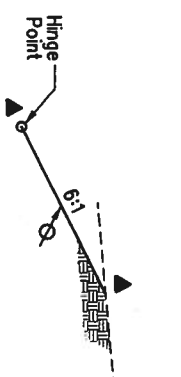
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- US 85 Sta 10+09 to Sta 12+46
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- US 85 Sta 31+20 to Sta 41+00
- US 85 Sta 41+00 to Sta 41+20 - Trams
- US 85 Sta 41+50 to Sta 49+20
- US 85 Sta 49+20 to Sta 49+40 - Trams
- US 85 Sta 68+40 to Sta 69+60
- US 85 Sta 69+60 to Sta 69+80 - Trams
- US 85 Sta 70+60 to Sta 74+20
- US 85 Sta 74+20 to Sta 74+40 - Trams
- US 85 Sta 76+00 to Sta 83+60
- US 85 Sta 83+60 to Sta 84+00 - Trams
- US 85 Sta 240+50 to Sta 259+50 - Trams
- US 85 Sta 259+50 to Sta 273+00
- US 85 Sta 273+00 to Sta 273+50 - Trams
- US 85 Sta 277+00 to Sta 325+01
- US 85 Sta 325+01 to Sta 325+50 - Trams
- US 85 Sta 326+50 to Sta 334+50
- US 85 Sta 334+50 to Sta 335+00 - Trams
- US 85 Sta 366+00 to Sta 357+00
- US 85 Sta 357+00 to Sta 357+50 - Trams
- US 85 Sta 374+50 to Sta 386+00
- US 85 Sta 386+00 to Sta 386+50 - Trams
- US 85 Sta 393+00 to Sta 393+50 - Trams
- US 85 Sta 393+00 to Sta 393+50 - Trams
- US 85 Sta 396+50 to Sta 402+50
- US 85 Sta 402+50 to Sta 403+00 - Trams
- US 85 Sta 410+50 to Sta 412+00
- US 85 Sta 412+00 to Sta 412+50 - Trams
- US 85 Sta 471+00 to Sta 472+50
- US 85 Sta 472+50 to Sta 473+00 - Trams
- US 85 Sta 485+00 to Sta 487+00
- US 85 Sta 487+00 to Sta 487+50 - Trams
- US 85 Sta 497+00 to Sta 502+50
- US 85 Sta 502+50 to Sta 503+00 - Trams
- US 85 Sta 509+00 to Sta 518+50
- US 85 Sta 518+50 to Sta 519+00 - Trams
- US 85 Sta 576+50 to Sta 598+00
- US 85 Sta 598+00 to Sta 598+50 - Trams
- US 85 Sta 603+00 to Sta 605+50
- US 85 Sta 605+50 to Sta 606+00 - Trams
- US 85 Sta 611+50 to Sta 624+50
- US 85 Sta 624+50 to Sta 625+00 - Trams
- US 85 Sta 631+09 to Sta 633+00
- US 85 Sta 633+00 to Sta 633+50 - Trams
- US 85 Sta 635+00 to Sta 636+00
- US 85 Sta 636+00 to Sta 636+50 - Trams
- US 85 Sta 645+50 to Sta 652+00
- US 85 Sta 652+00 to Sta 652+00 - Trams
- US 85 Sta 667+50 to Sta 670+00
- US 85 Sta 670+00 to Sta 670+35 - Trams
- US 85 Sta 673+00 to Sta 676+50
- US 85 Sta 676+50 to Sta 677+00 - Trams
- US 85 Sta 678+50 to Sta 700+50
- US 85 Sta 700+50 to Sta 701+00 - Trams
- US 85 Sta 702+12 to Sta 721+50
- US 85 Sta 721+50 to Sta 722+00 - Trams
- US 85 Sta 724+00 to Sta 724+50
- US 85 Sta 724+50 to Sta 725+00 - Trams
- US 85 Sta 746+00 to Sta 748+00
- US 85 Sta 748+00 to Sta 748+50 - Trams
- US 85 Sta 759+00 to Sta 761+65
- US 85 Sta 761+65 to Sta 761+94 - Trams
- US 85 Sta 773+00 to Sta 774+00
- US 85 Sta 774+00 to Sta 774+50 - Trams
- US 85 Sta 799+00 to Sta 786+00
- US 85 Sta 786+00 to Sta 786+50 - Trams
- US 85 Sta 793+50 to Sta 794+04
- US 85 Sta 794+04 to Sta 794+50 - Trams
- US 85 Sta 798+50 to Sta 804+00
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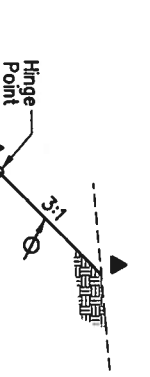
SIDE SLOPE TREATMENT

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- US 85 Sta 25+89 to Sta 26+50 - Trams
- US 85 Sta 49+60 to Sta 50+00
- US 85 Sta 50+00 to Sta 50+20 - Trams
- US 85 Sta 51+40 to Sta 62+40
- US 85 Sta 62+40 to Sta 62+60 - Trams
- US 85 Sta 65+80 to Sta 66+00
- US 85 Sta 66+00 to Sta 66+40 - Trams
- US 85 Sta 84+00 to Sta 84+40
- US 85 Sta 84+40 to Sta 84+60 - Trams
- US 85 Sta 94+20 to Sta 94+80
- US 85 Sta 94+80 to Sta 95+00 - Trams
- US 85 Sta 357+50 to Sta 364+50
- US 85 Sta 364+50 to Sta 365+00 - Trams
- US 85 Sta 386+50 to Sta 388+00
- US 85 Sta 388+00 to Sta 388+50 - Trams
- US 85 Sta 403+00 to Sta 410+00
- US 85 Sta 410+00 to Sta 410+50 - Trams
- US 85 Sta 412+50 to Sta 413+00
- US 85 Sta 413+00 to Sta 413+50 - Trams
- US 85 Sta 414+76 to Sta 423+50
- US 85 Sta 423+50 to Sta 424+00 - Trams
- US 85 Sta 441+00 to Sta 441+00
- US 85 Sta 441+00 to Sta 441+50 - Trams
- US 85 Sta 457+50 to Sta 459+50
- US 85 Sta 459+50 to Sta 460+00 - Trams
- US 85 Sta 463+30 to Sta 464+50
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- US 85 Sta 480+50 to Sta 484+50
- US 85 Sta 484+50 to Sta 485+00 - Trams
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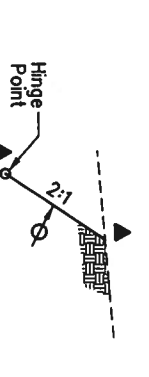
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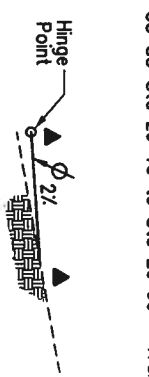
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- US 85 Sta 26+50 to Sta 27+07
- US 85 Sta 27+07 to Sta 27+20 Trams
- US 85 Sta 29+60 to Sta 31+20 - Trams
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- US 85 Sta 68+80 to Sta 70+20
- US 85 Sta 70+20 to Sta 70+60
- US 85 Sta 74+40 to Sta 75+80
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SIDE SLOPE TREATMENT

- US 85 Sta 27+20 to Sta 29+40
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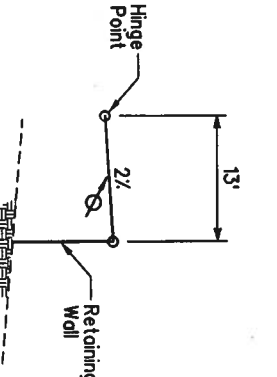
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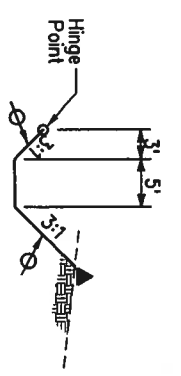
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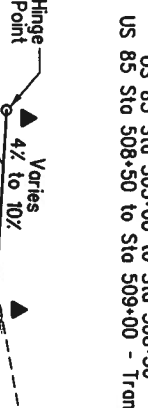
SIDE SLOPE TREATMENT

- US 85 Sta 95+00 to Sta 103+80



SIDE SLOPE TREATMENT

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- US 85 Sta 276+50 to Sta 277+00 - Trams
- US 85 Sta 325+50 to Sta 326+00
- US 85 Sta 326+00 to Sta 326+50 - Trams
- US 85 Sta 347+00 to Sta 355+50
- US 85 Sta 355+50 to Sta 356+00 - Trams
- US 85 Sta 355+00 to Sta 374+00
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- US 85 Sta 388+50 to Sta 391+00
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- US 85 Sta 393+50 to Sta 396+00
- US 85 Sta 396+00 to Sta 396+50 - Trams
- US 85 Sta 460+00 to Sta 463+00
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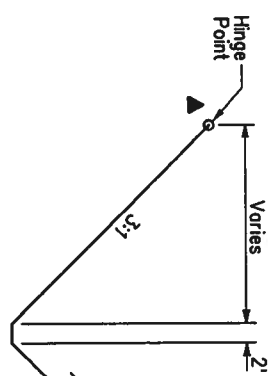
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- US 85 Sta 413+50 to Sta 414+50
- US 85 Sta 414+50 to Sta 414+76 - Trams
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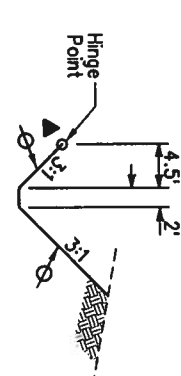
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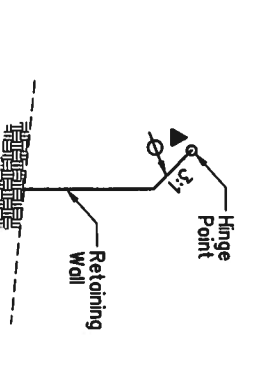
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- US 85 Sta 523+00 to Sta 525+00



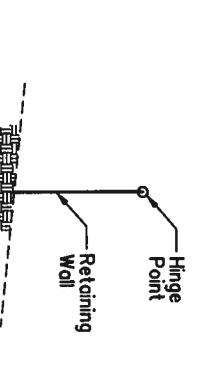
SIDE SLOPE TREATMENT

- US 85 Sta 598+50 to Sta 602+50
- US 85 Sta 602+50 to Sta 603+00 - Trams



SIDE SLOPE TREATMENT

- US 85 Sta 259+50 to Sta 263+67
- US 85 Sta 263+67 to Sta 264+00 - Trams



SIDE SLOPE TREATMENT

- US 85 Sta 335+00 to Sta 346+50
- US 85 Sta 346+50 to Sta 347+00 - Trams
- US 85 Sta 424+00 to Sta 433+00
- US 85 Sta 433+00 to Sta 433+50 - Trams
- US 85 Sta 449+00 to Sta 457+00
- US 85 Sta 457+00 to Sta 457+50 - Trams
- US 85 Sta 465+00 to Sta 469+00
- US 85 Sta 469+00 to Sta 469+50 - Trams
- US 85 Sta 606+00 to Sta 611+00
- US 85 Sta 611+00 to Sta 611+50 - Trams
- US 85 Sta 625+00 to Sta 631+00
- US 85 Sta 631+00 to Sta 631+09 - Trams
- US 85 Sta 658+50 to Sta 663+50
- US 85 Sta 663+50 to Sta 664+00 - Trams
- US 85 Sta 790+00 to Sta 793+00
- US 85 Sta 793+00 to Sta 793+50 - Trams

SIDE SLOPE TREATMENT NOTES

The contractor will be required to place 4 inches of topsoil to this line after completion of paving operation.

Break points in slopes and in bottom of ditches shall be rounded during construction for a pleasing appearance.

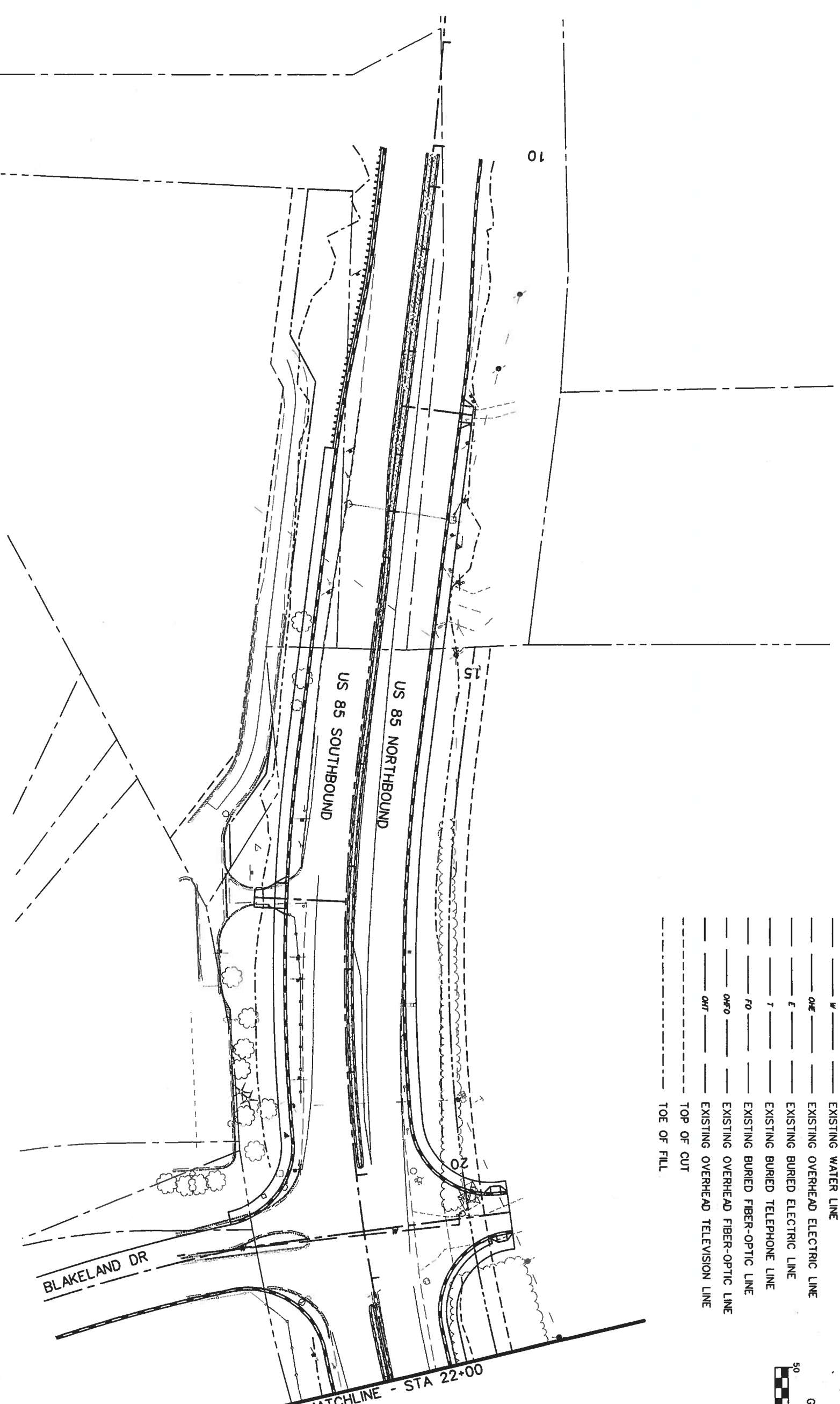
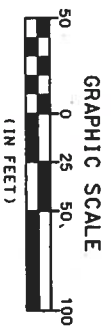
Vertical alignment points.

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For variable widths see the roadway and grading plans.

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				Sheet Number:	12

- LEGEND**
- SS ———> EXISTING SANITARY SEWER
 - G ———> EXISTING GAS LINE
 - W ———> EXISTING WATER LINE
 - OAE ———> EXISTING OVERHEAD ELECTRIC LINE
 - E ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OFO ———> EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD TELEVISION LINE
 - > TOP OF CUT
 - > TOE OF FILL



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Fax: 303/221-7276

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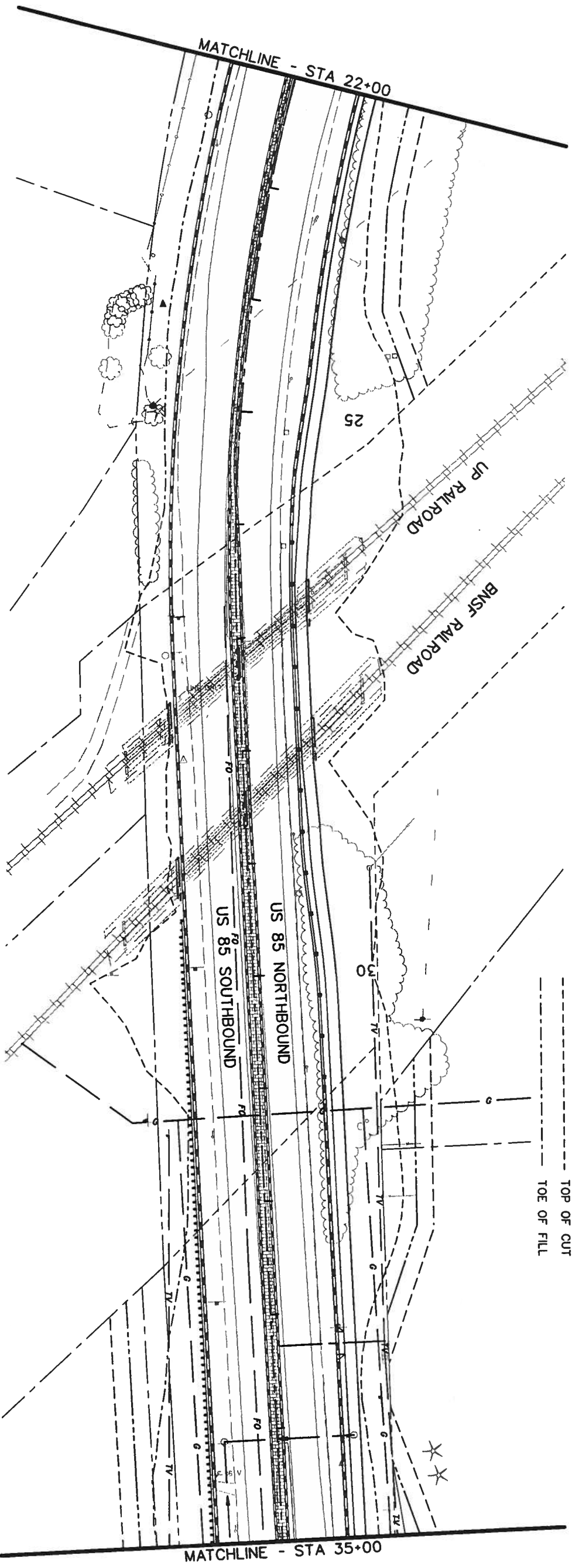
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US 85 - UTILITY PLAN

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Detailer:	JAM	Numbers	
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			of

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- LEGEND**
- SS ———— EXISTING SANITARY SEWER
 - G ———— EXISTING GAS LINE
 - W ———— EXISTING WATER LINE
 - OE ———— EXISTING OVERHEAD ELECTRIC LINE
 - E ———— EXISTING BURIED ELECTRIC LINE
 - T ———— EXISTING BURIED TELEPHONE LINE
 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
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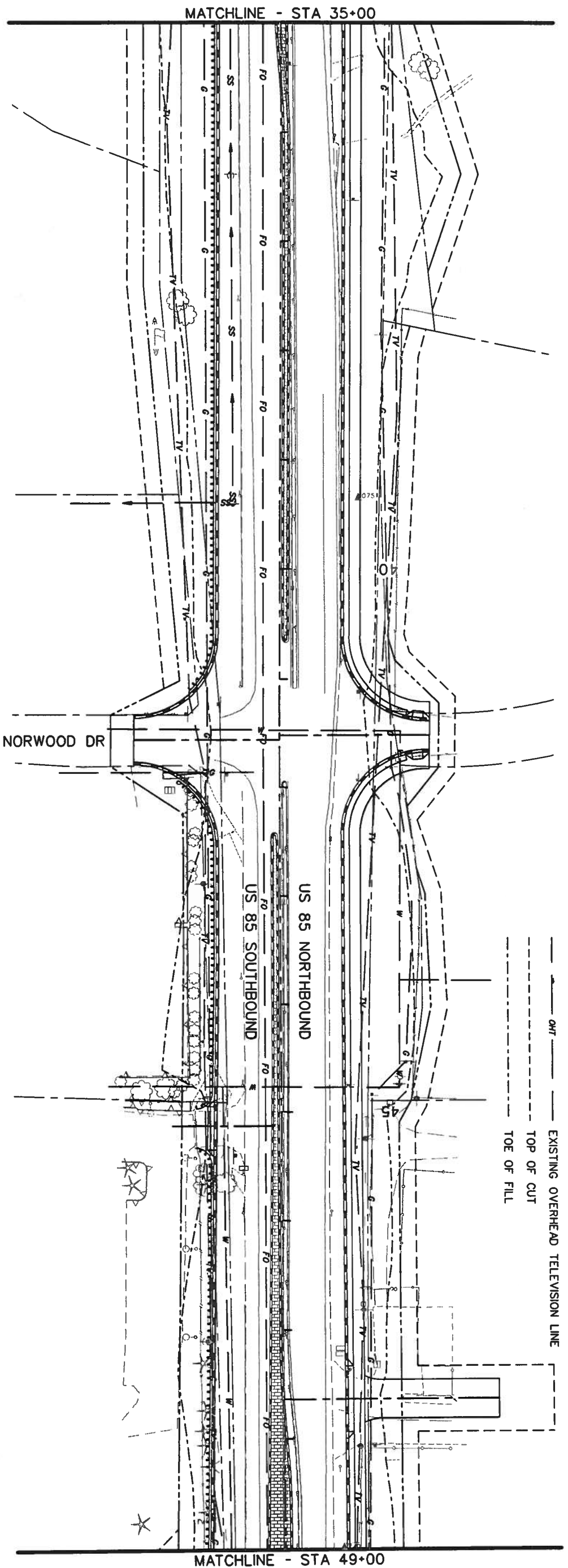
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- OE ———— EXISTING OVERHEAD ELECTRIC LINE
- E ———— EXISTING BURIED ELECTRIC LINE
- T ———— EXISTING BURIED TELEPHONE LINE
- FO ———— EXISTING BURIED FIBER-OPTIC LINE
- OF/O ———— EXISTING OVERHEAD FIBER-OPTIC LINE
- OHT ———— EXISTING OVERHEAD TELEVISION LINE
- TOP OF CUT
- TOE OF FILL



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Fax: 303/221/7276

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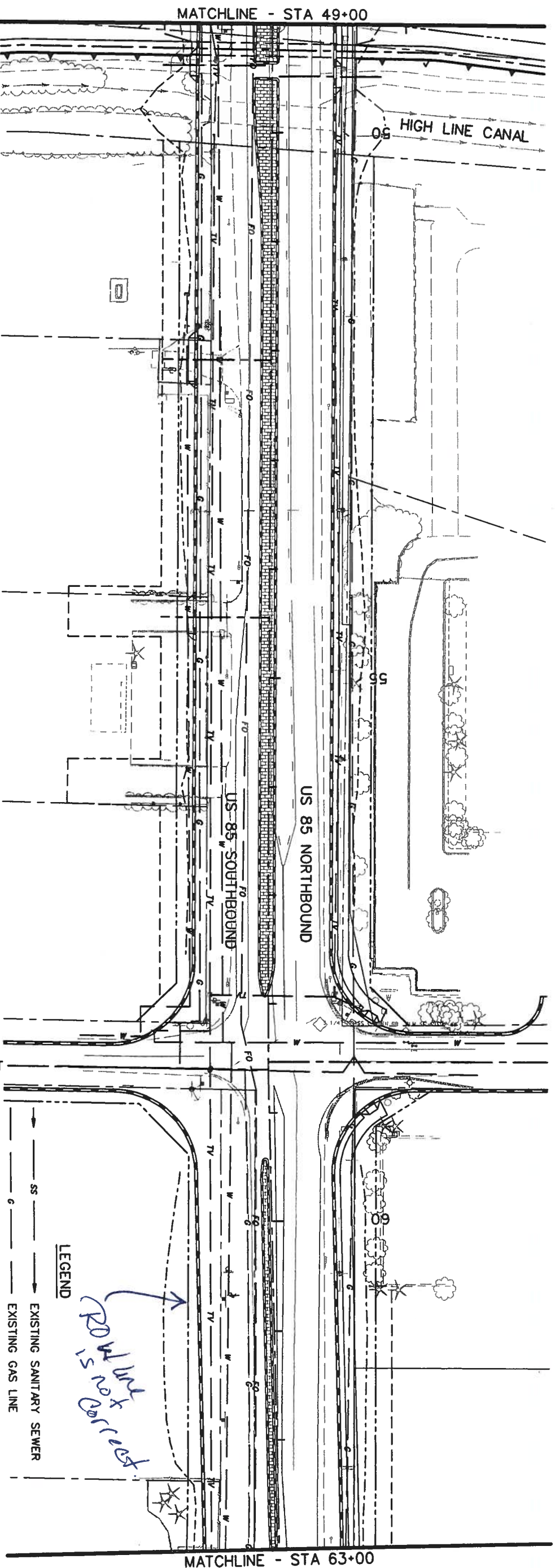
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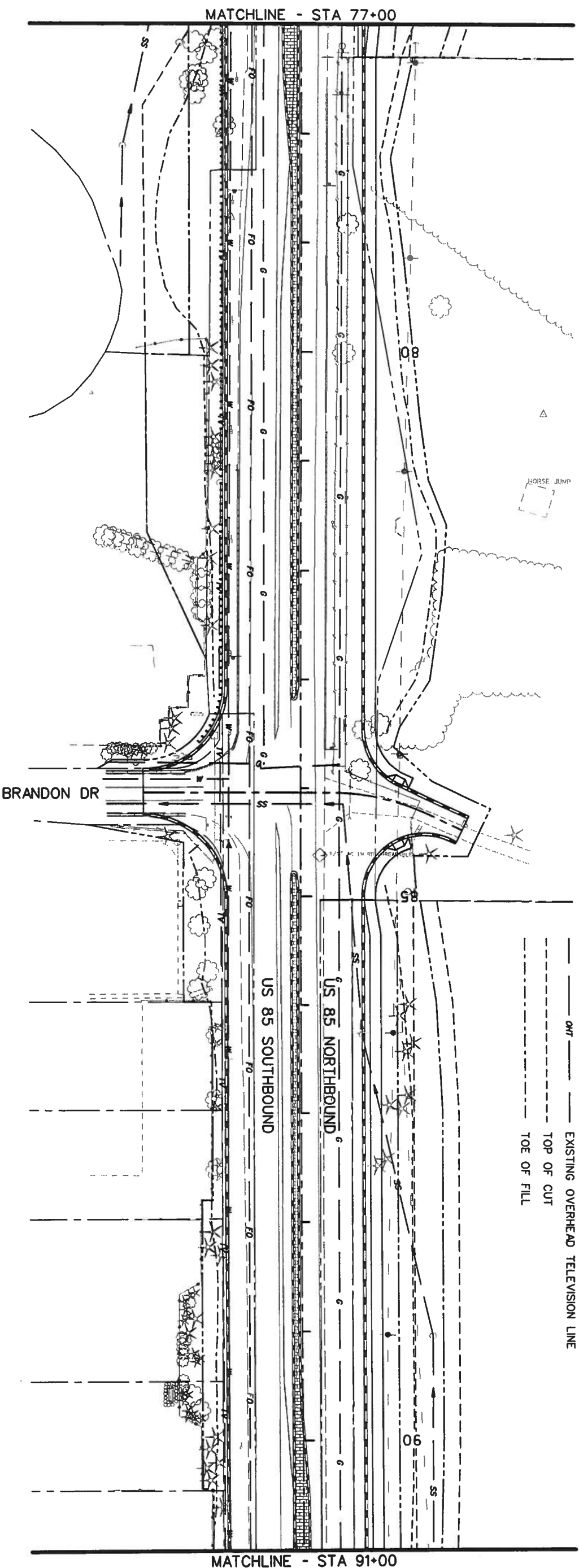


LEGEND

- SS ———— EXISTING SANITARY SEWER
- G ———— EXISTING GAS LINE
- W ———— EXISTING WATER LINE
- OHE ———— EXISTING OVERHEAD ELECTRIC LINE
- E ———— EXISTING BURIED ELECTRIC LINE
- T ———— EXISTING BURIED TELEPHONE LINE
- FO ———— EXISTING BURIED FIBER-OPTIC LINE
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- OHT ———— EXISTING OVERHEAD TELEVISION LINE
- TOP OF CUT
- TOE OF FILL

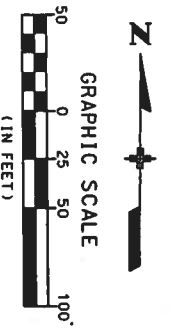
ROAD LINE CORRECT

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		Sheet Number: 13429	
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LEGEND

- SS ———— EXISTING SANITARY SEWER
- G ———— EXISTING GAS LINE
- W ———— EXISTING WATER LINE
- OHE ———— EXISTING OVERHEAD ELECTRIC LINE
- E ———— EXISTING BURIED ELECTRIC LINE
- T ———— EXISTING BURIED TELEPHONE LINE
- FO ———— EXISTING BURIED FIBER-OPTIC LINE
- OHO ———— EXISTING OVERHEAD FIBER-OPTIC LINE
- OHT ———— EXISTING OVERHEAD TELEVISION LINE
- TOP OF CUT
- TOE OF FILL



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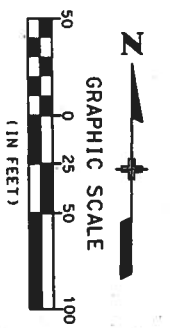
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US 85 - UTILITY PLAN

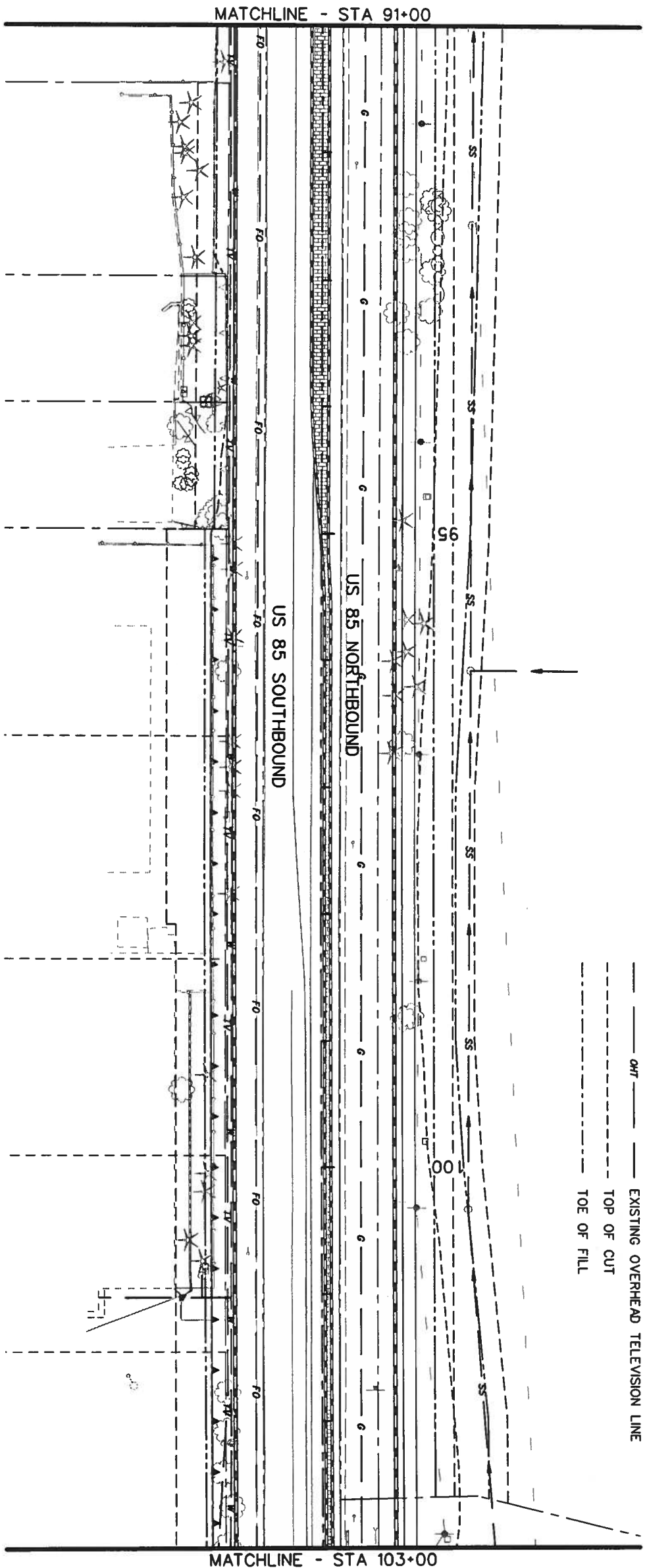
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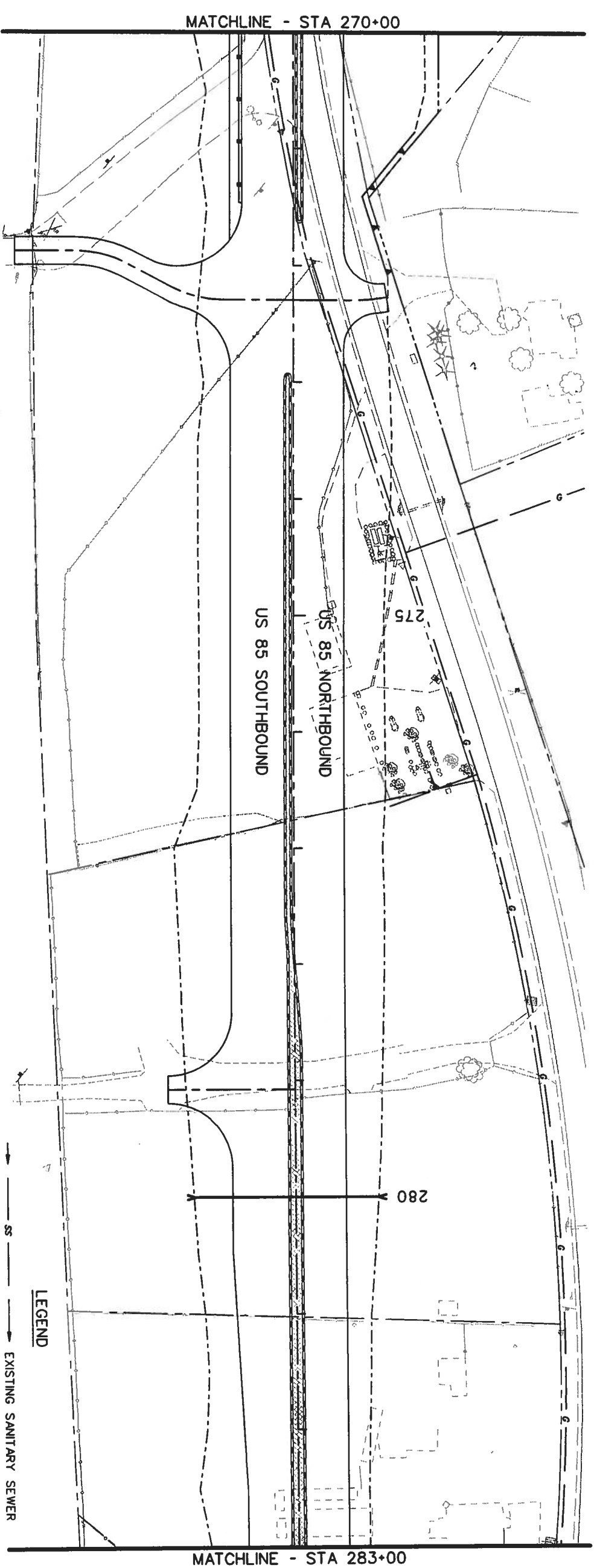
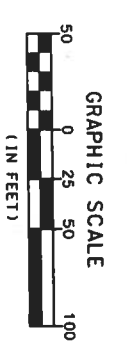
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Sheet Number: 18



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 - W ———> EXISTING WATER LINE
 - OHE ———> EXISTING OVERHEAD ELECTRIC LINE
 - E ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - O#FO ———> EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD TELEVISION LINE
 - > TOP OF CUT
 - > TOE OF FILL



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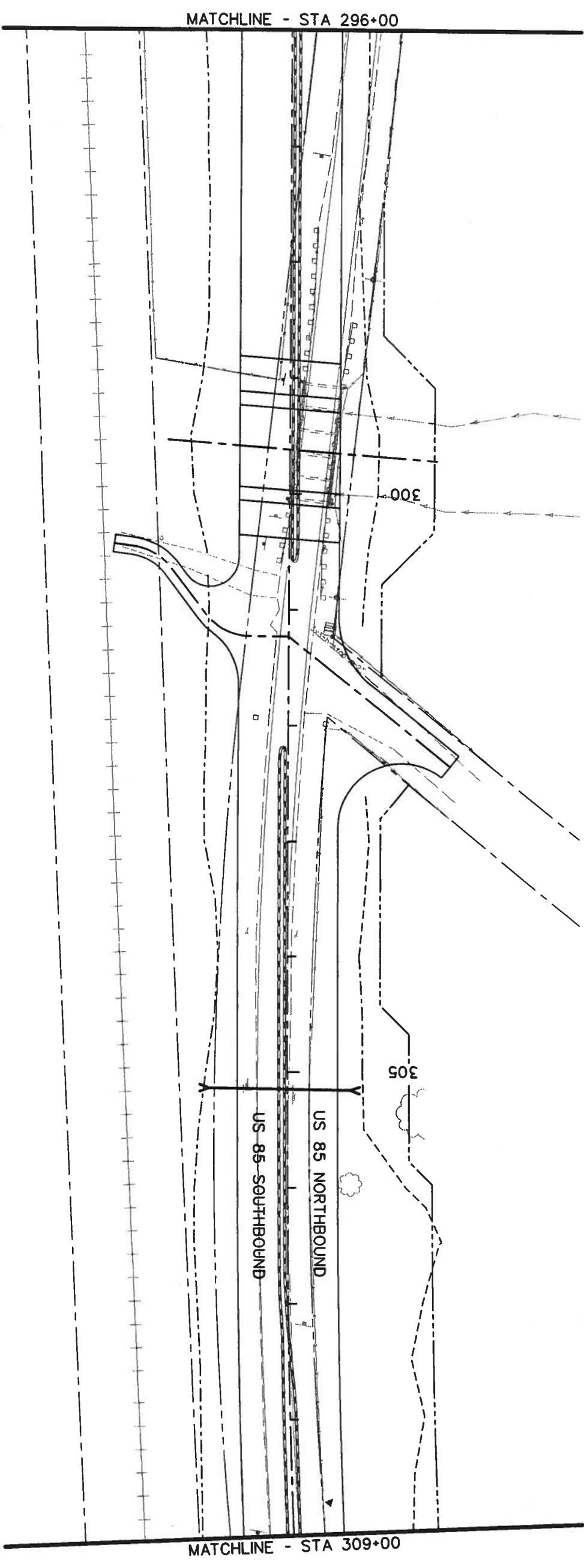


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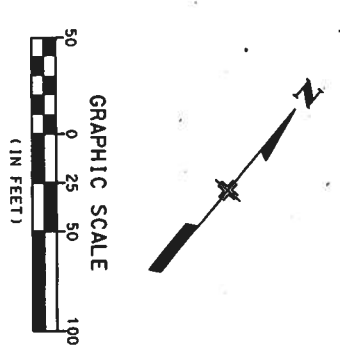
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G	EXISTING GAS LINE
W	EXISTING WATER LINE
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E	EXISTING BURIED ELECTRIC LINE
T	EXISTING BURIED TELEPHONE LINE
FO	EXISTING BURIED FIBER-OPTIC LINE
OFO	EXISTING OVERHEAD FIBER-OPTIC LINE
OHT	EXISTING OVERHEAD TELEVISION LINE
---	TOP OF CUT
---	TOE OF FILL



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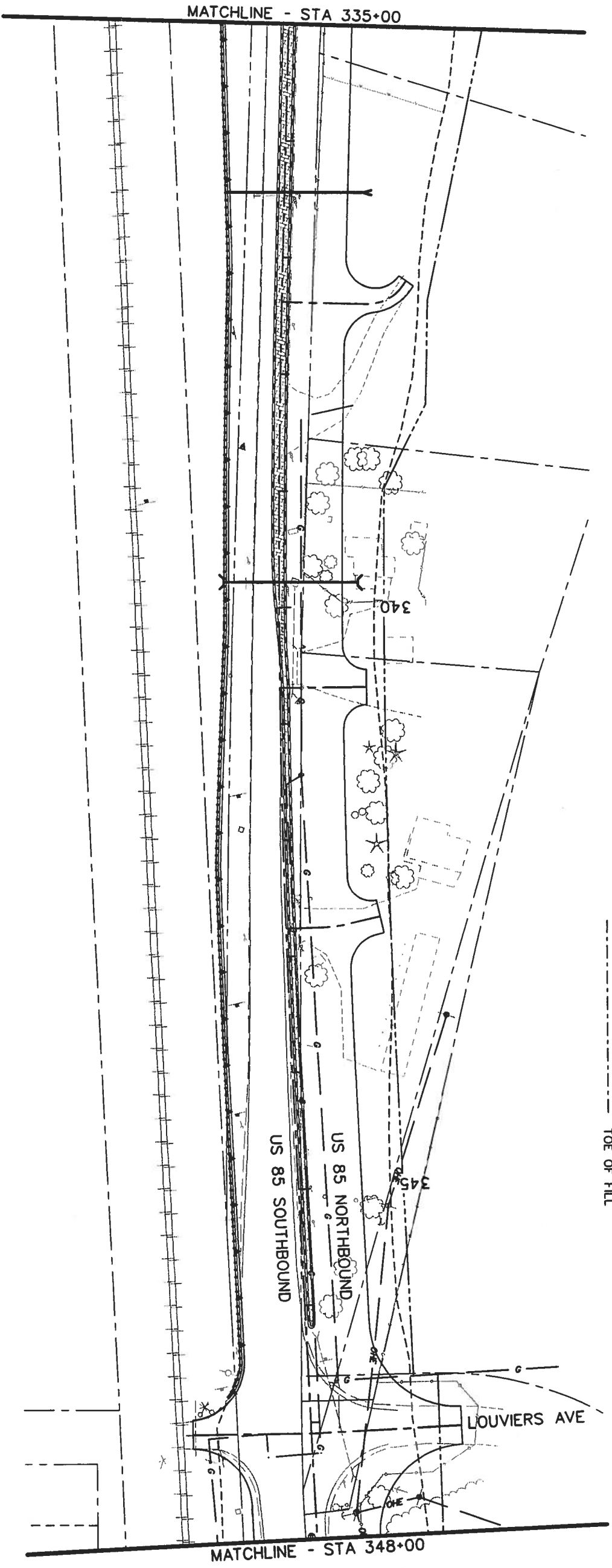
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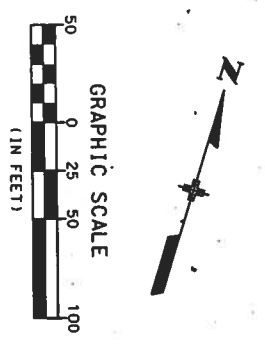
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 - E ———— EXISTING BURIED ELECTRIC LINE
 - T ———— EXISTING BURIED TELEPHONE LINE
 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
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 - OHT ———— EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL





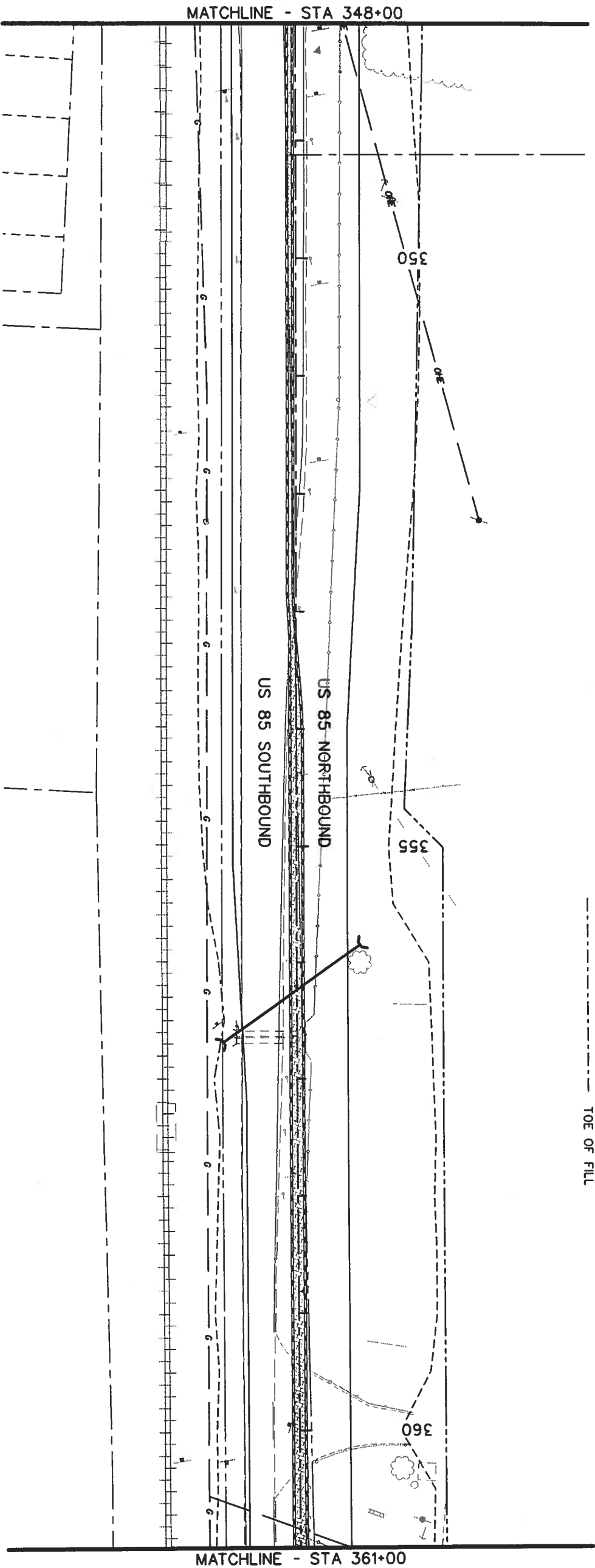
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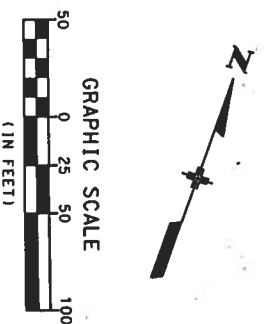
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 - E ———— EXISTING BURIED ELECTRIC LINE
 - T ———— EXISTING BURIED TELEPHONE LINE
 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
 - OHO ———— EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———— EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



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- LEGEND**
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 - G ———— EXISTING GAS LINE
 - W ———— EXISTING WATER LINE
 - OHE ———— EXISTING OVERHEAD ELECTRIC LINE
 - E ———— EXISTING BURIED ELECTRIC LINE
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 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
 - FO/O ———— EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———— EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
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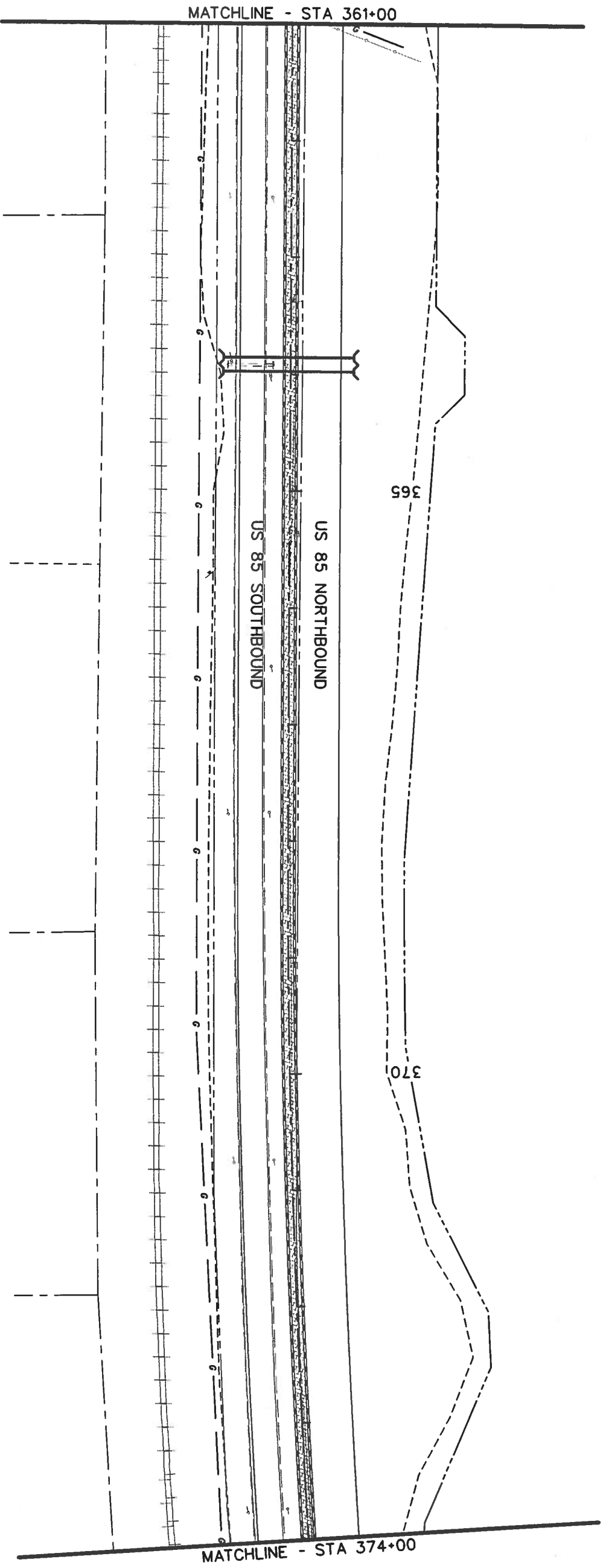
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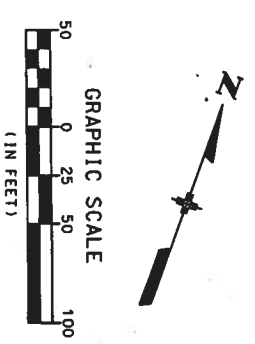
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- LEGEND**
- SS ———> EXISTING SANITARY SEWER
 - G ———> EXISTING GAS LINE
 - W ———> EXISTING WATER LINE
 - OHE ———> EXISTING OVERHEAD ELECTRIC LINE
 - E ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OHFO ———> EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD TELEVISION LINE
 - > TOP OF CUT
 - > TOE OF FILL



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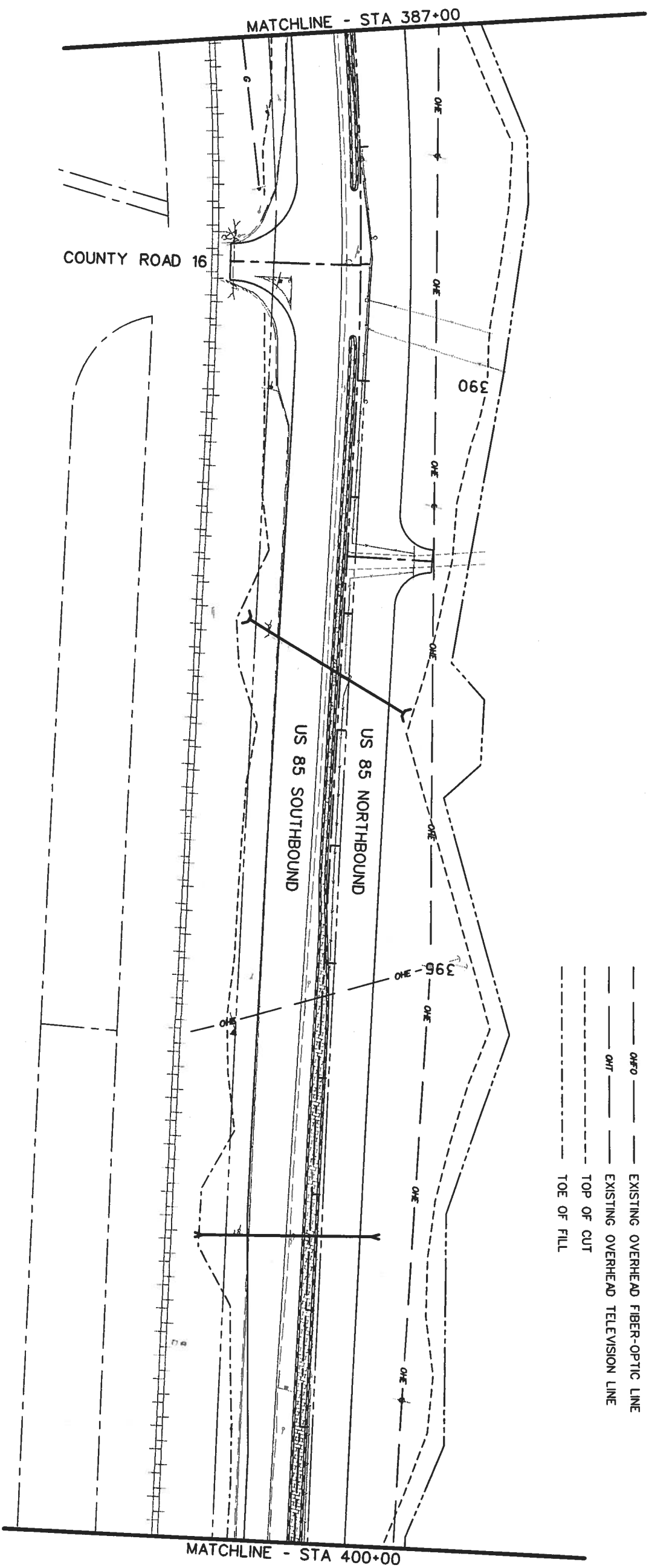
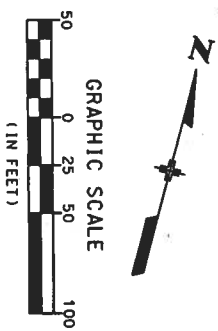
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- LEGEND**
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 - G ———> EXISTING GAS LINE
 - W ———> EXISTING WATER LINE
 - OHE ———> EXISTING OVERHEAD ELECTRIC LINE
 - E ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OFO ———> EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD TELEVISION LINE
 - > TOP OF CUT
 - > TOE OF FILL



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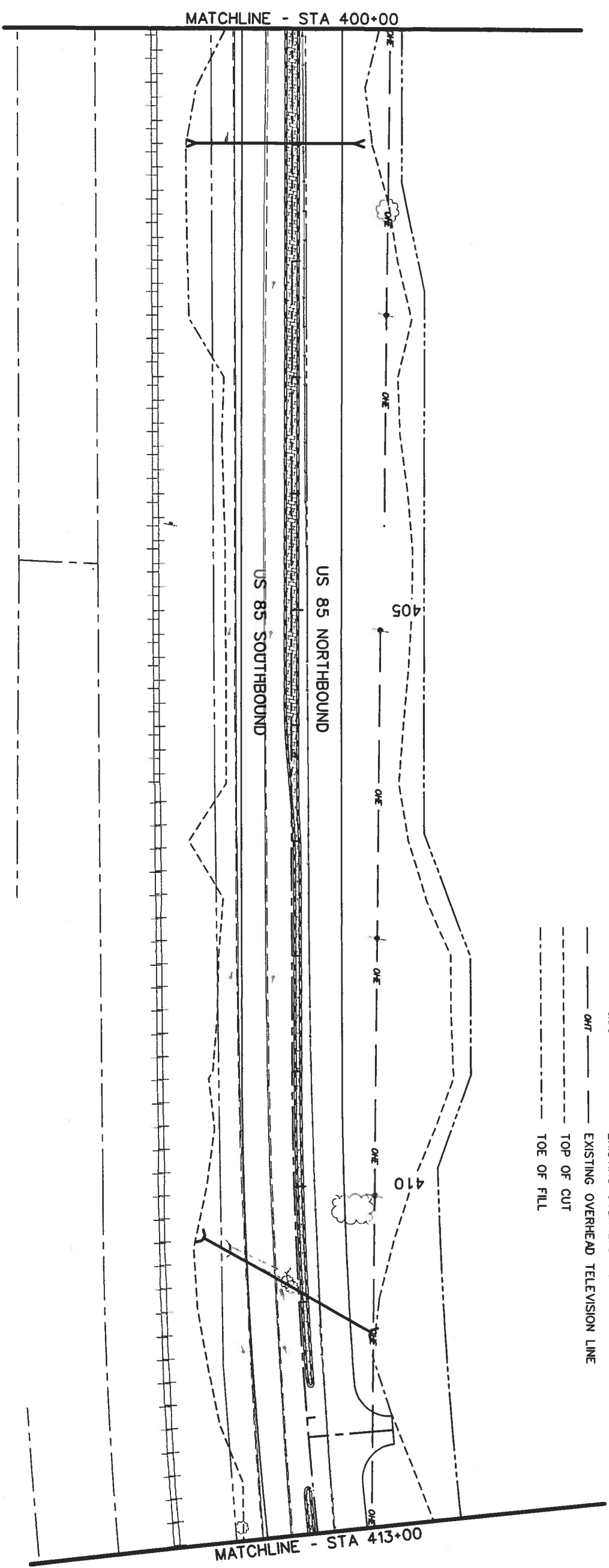
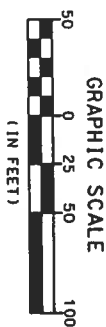
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- G ———— EXISTING GAS LINE
- W ———— EXISTING WATER LINE
- OHE ———— EXISTING OVERHEAD ELECTRIC LINE
- E ———— EXISTING BURIED ELECTRIC LINE
- T ———— EXISTING BURIED TELEPHONE LINE
- FO ———— EXISTING BURIED FIBER-OPTIC LINE
- OFO ———— EXISTING OVERHEAD FIBER-OPTIC LINE
- OHT ———— EXISTING OVERHEAD TELEVISION LINE
- TOP OF CUT
- TOE OF FILL



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US 85 - UTILITY PLAN

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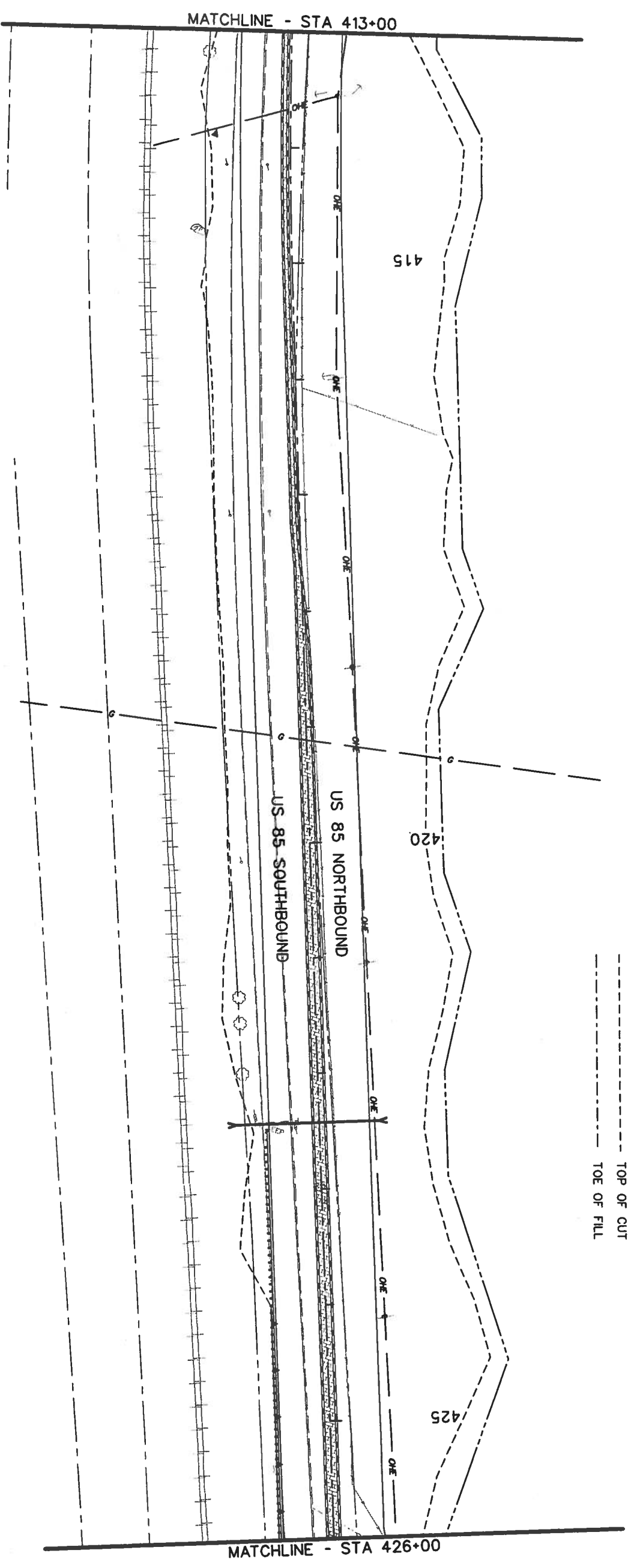


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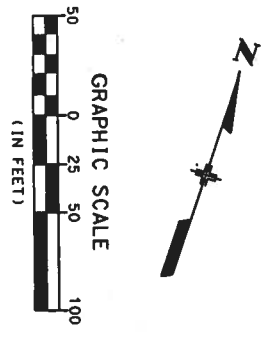
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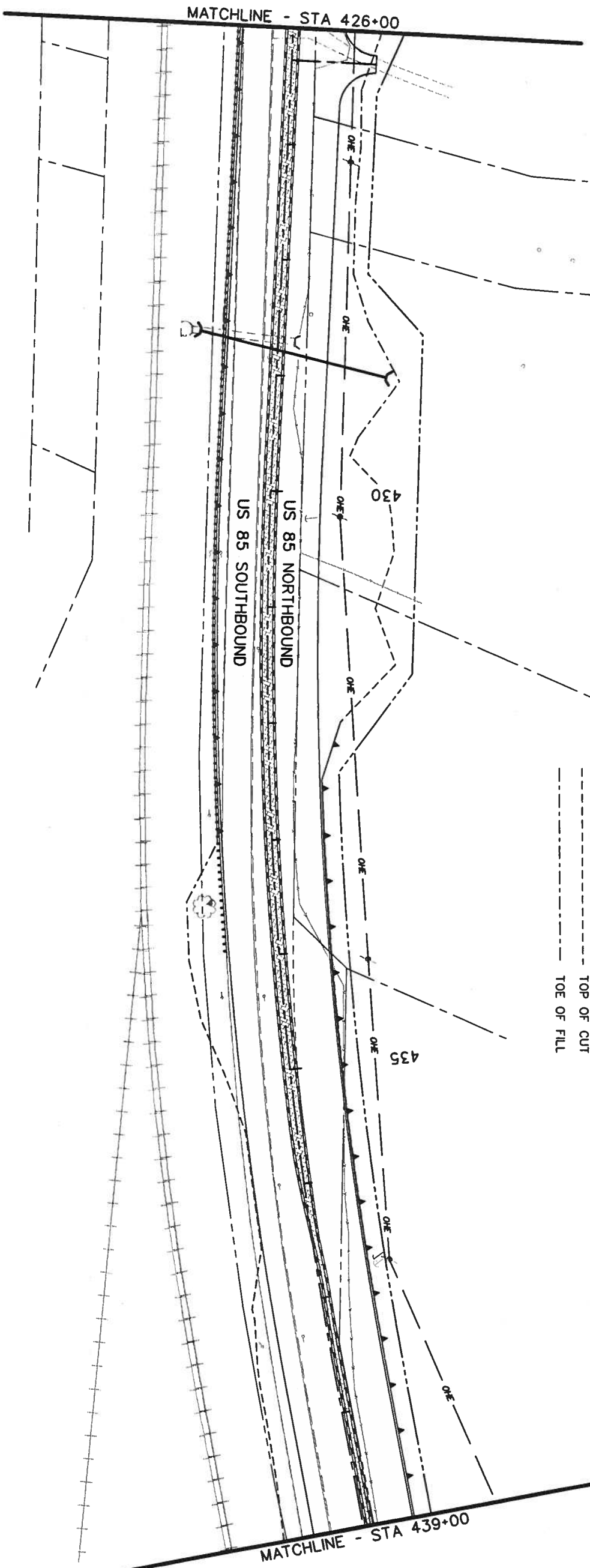
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Project No./Code
 NH 0852-086
 13429
 Sheet Number: 35



- LEGEND**
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 - G ———— EXISTING GAS LINE
 - W ———— EXISTING WATER LINE
 - OWE ———— EXISTING OVERHEAD ELECTRIC LINE
 - F ———— EXISTING BURIED ELECTRIC LINE
 - T ———— EXISTING BURIED TELEPHONE LINE
 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
 - OWE/O ———— EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———— EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



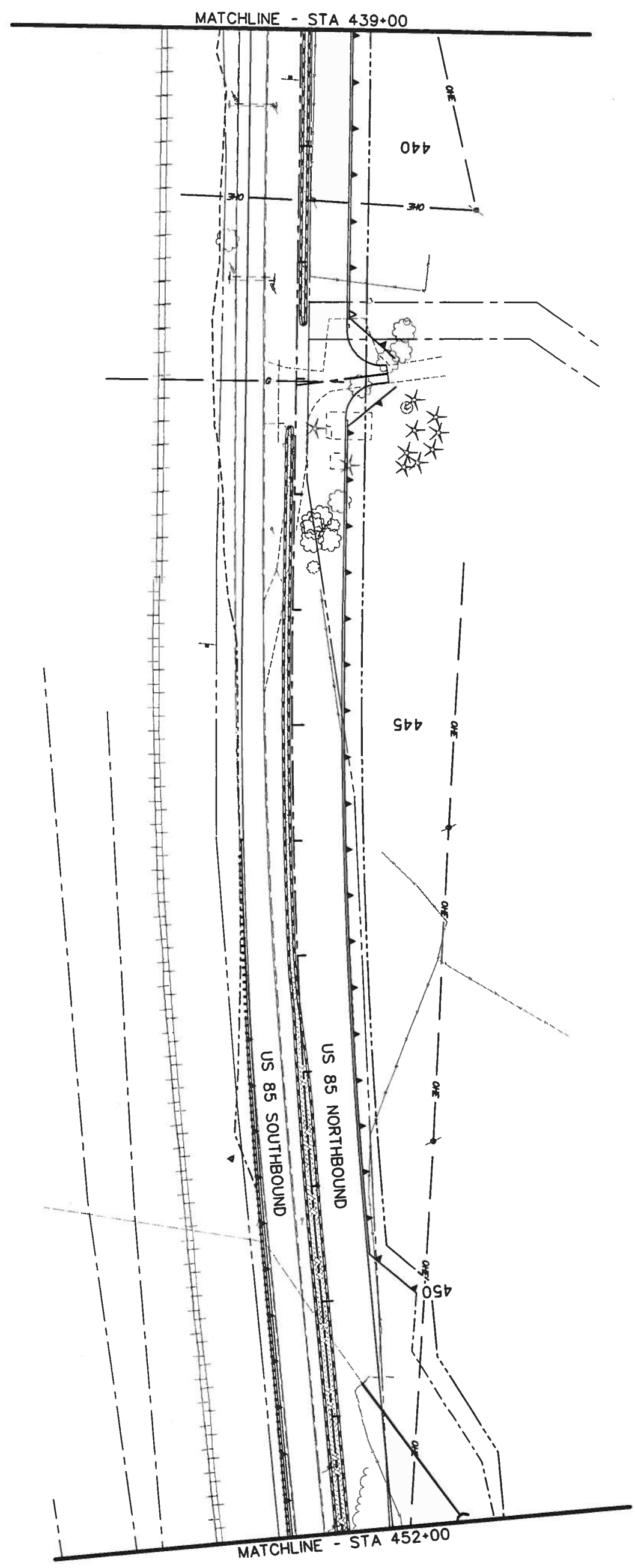
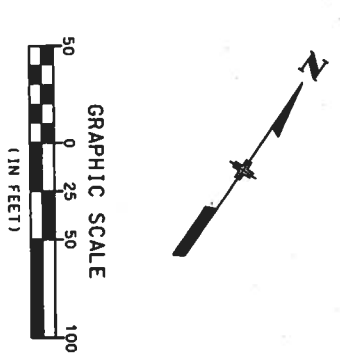




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 - F ———— EXISTING BURIED ELECTRIC LINE
 - 7 ———— EXISTING BURIED TELEPHONE LINE
 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
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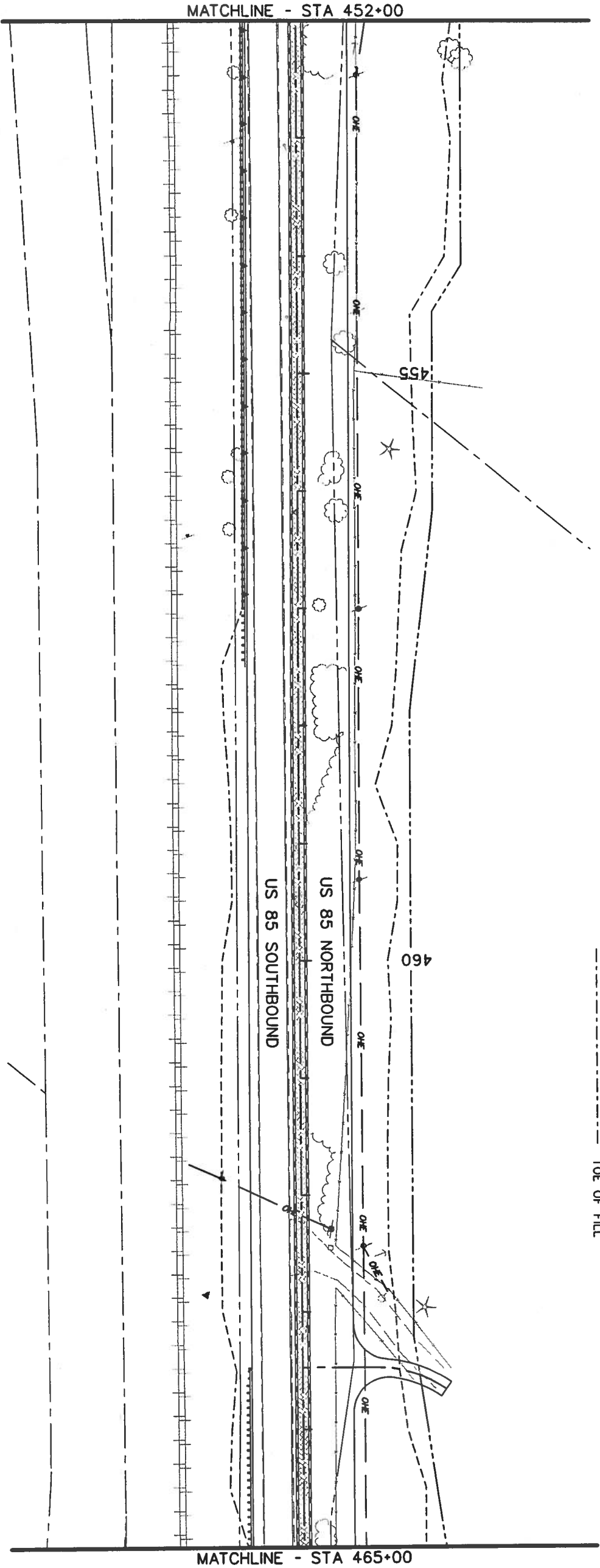


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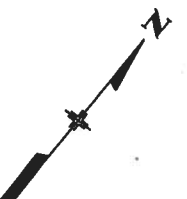
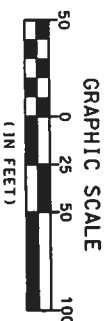
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 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
 - OF/O ———— EXISTING OVERHEAD FIBER-OPTIC LINE
 - OH/T ———— EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



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- LEGEND**
- SS ———— EXISTING SANITARY SEWER
 - G ———— EXISTING GAS LINE
 - W ———— EXISTING WATER LINE
 - OHE ———— EXISTING OVERHEAD ELECTRIC LINE
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 - OFTO ———— EXISTING OVERHEAD FIBER-OPTIC LINE
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 - TOE OF FILL



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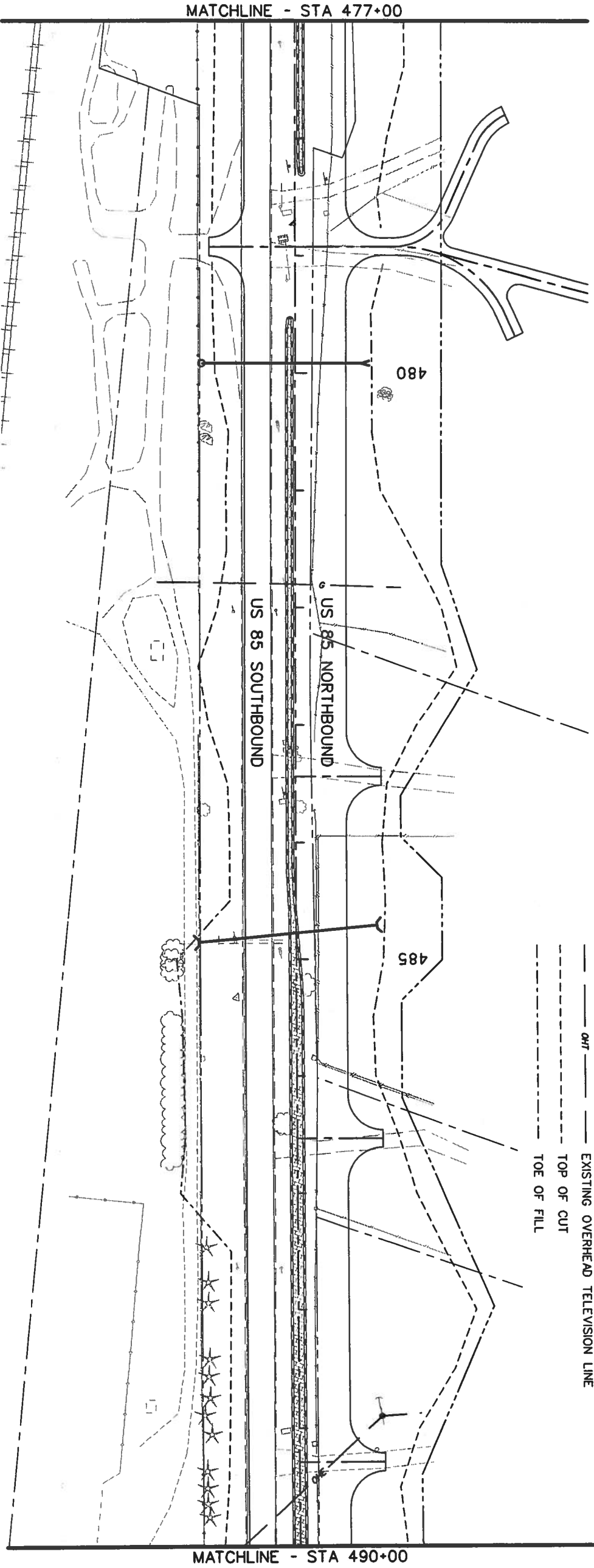
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US 85 - UTILITY PLAN

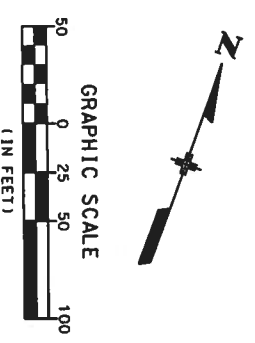
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- LEGEND**
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 - G ———> EXISTING GAS LINE
 - W ———> EXISTING WATER LINE
 - OE ———> EXISTING OVERHEAD ELECTRIC LINE
 - F ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OF0 ———> EXISTING OVERHEAD FIBER-OPTIC LINE
 - OH1 ———> EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



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DOT
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 REGION 1

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PBSJ

5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

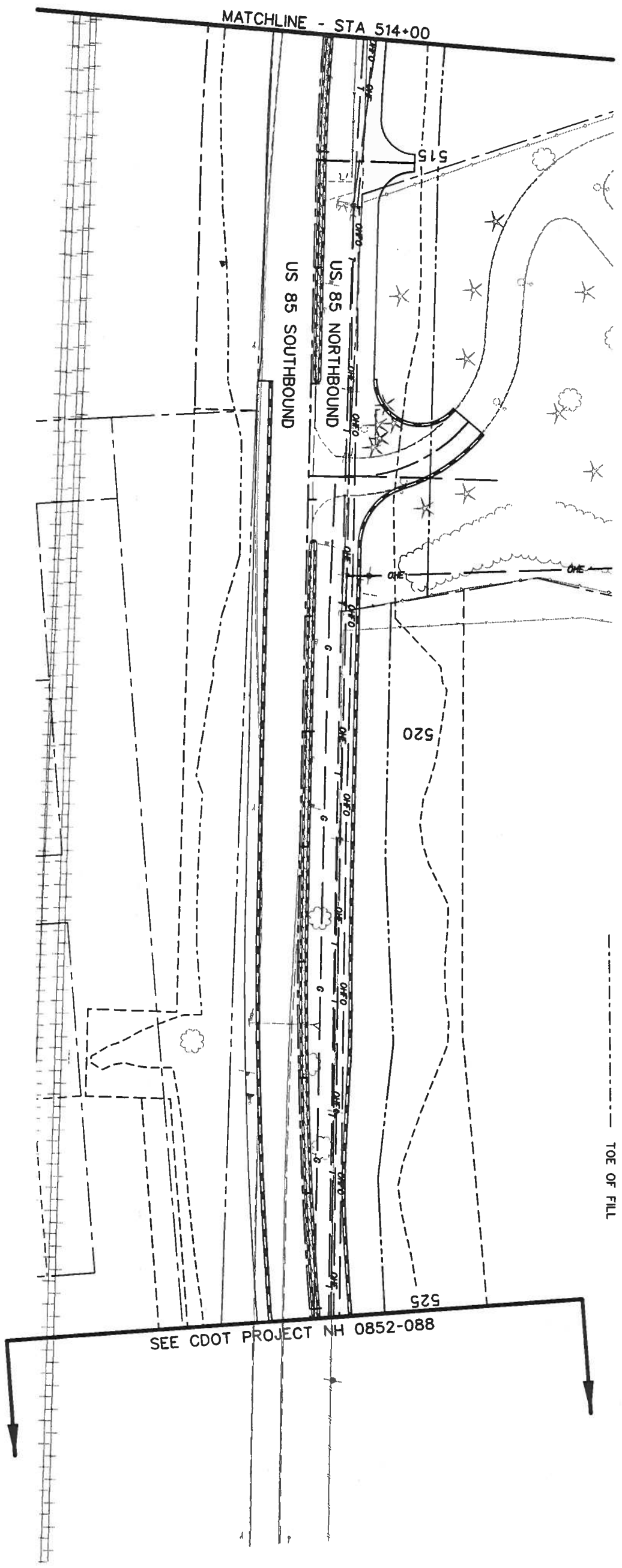
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US 85 - UTILITY PLAN

Designer: DAF Structure
 Detaller: JAM Numbers
 Sheet Subset: Roadway Subset Sheets: of

Project No./Code
 NH 0852-086
 Sheet Number: 13429
 40



- LEGEND**
- SS ———— EXISTING SANITARY SEWER
 - G ———— EXISTING GAS LINE
 - W ———— EXISTING WATER LINE
 - OE ———— EXISTING OVERHEAD ELECTRIC LINE
 - E ———— EXISTING BURIED ELECTRIC LINE
 - T ———— EXISTING BURIED TELEPHONE LINE
 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
 - OF/O ———— EXISTING OVERHEAD FIBER-OPTIC LINE
 - OH/T ———— EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



Computer File Information

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As Constructed

No. Revisions:	
Revised:	
Void:	

US 85 - UTILITY PLAN

Designer: DAF
 Detailer: JAM
 Sheet Subset: Roadway Subset Sheets: of

Project No./Code
 NH 0852-086
 13429
 Sheet Number: 43

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REGION 1

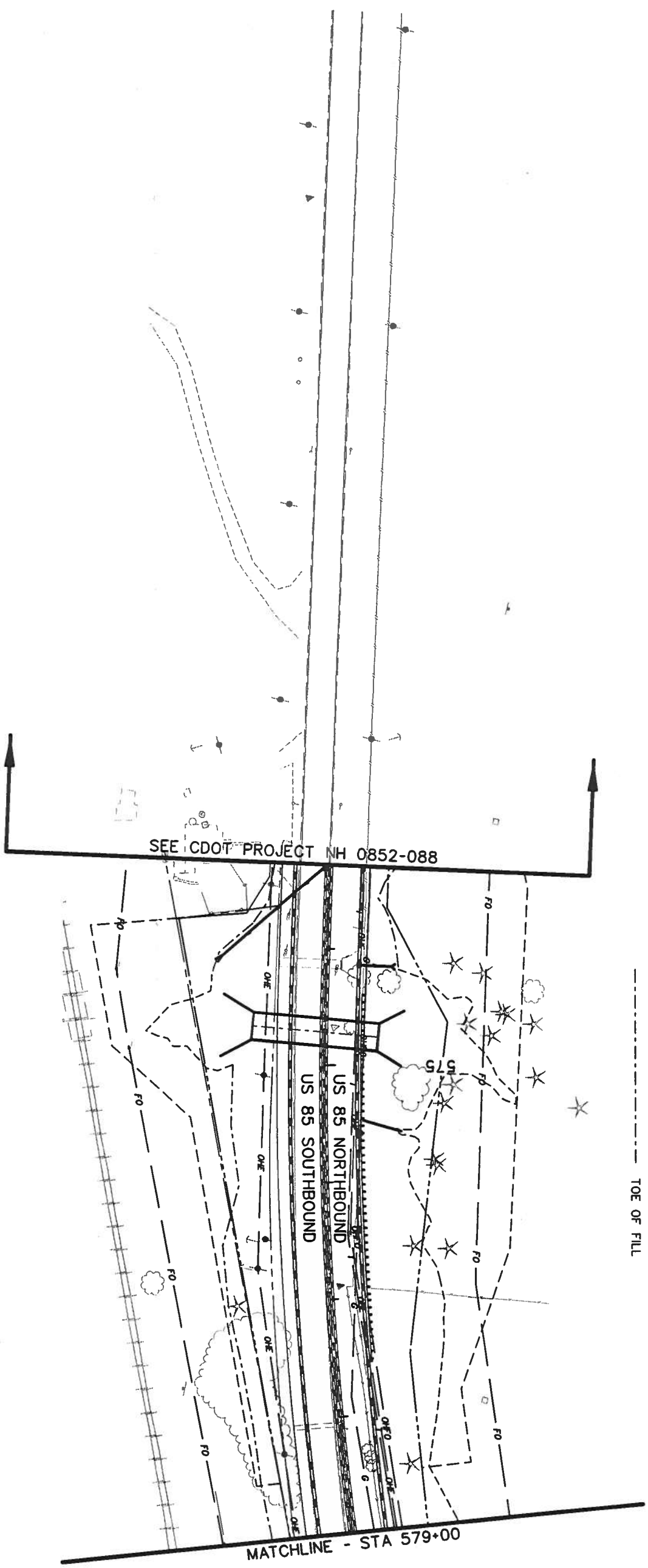


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Suite 150
Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221/7276

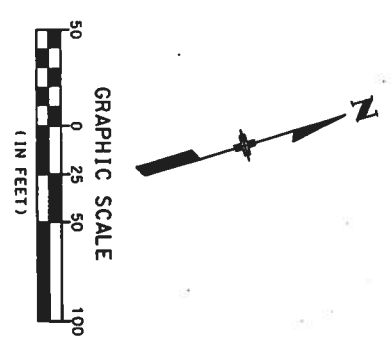
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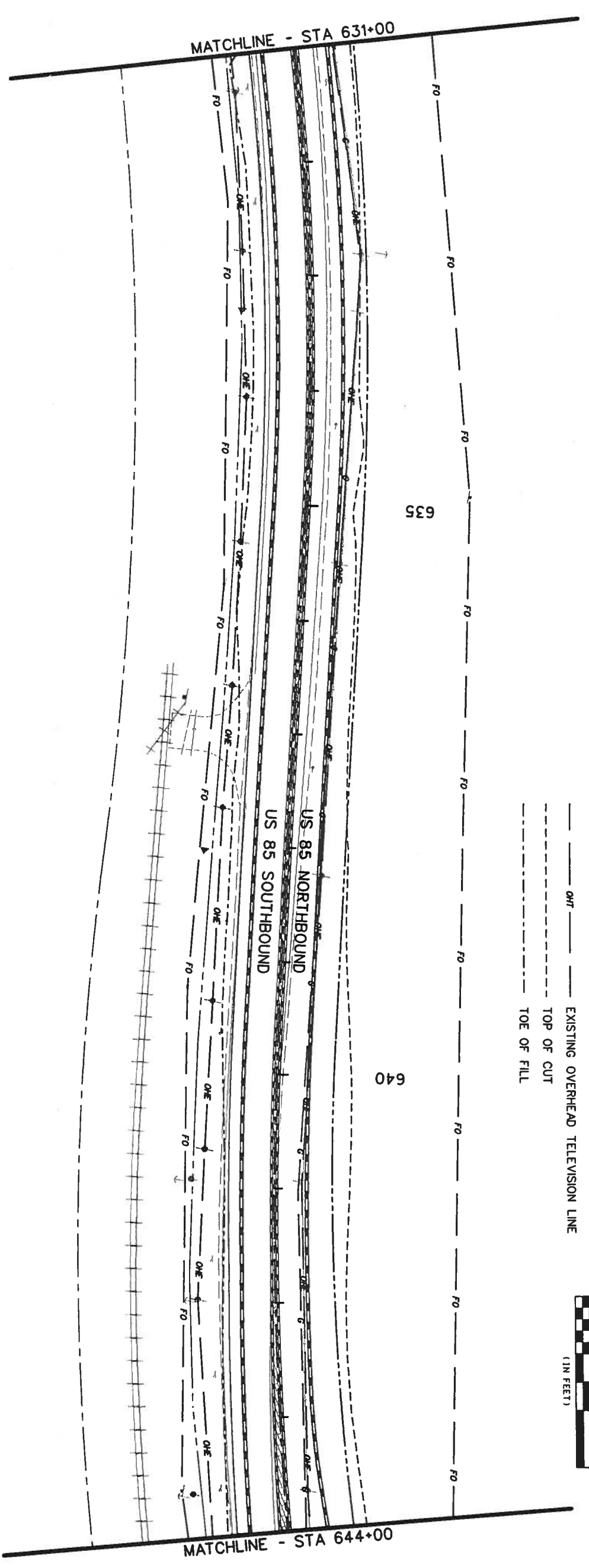
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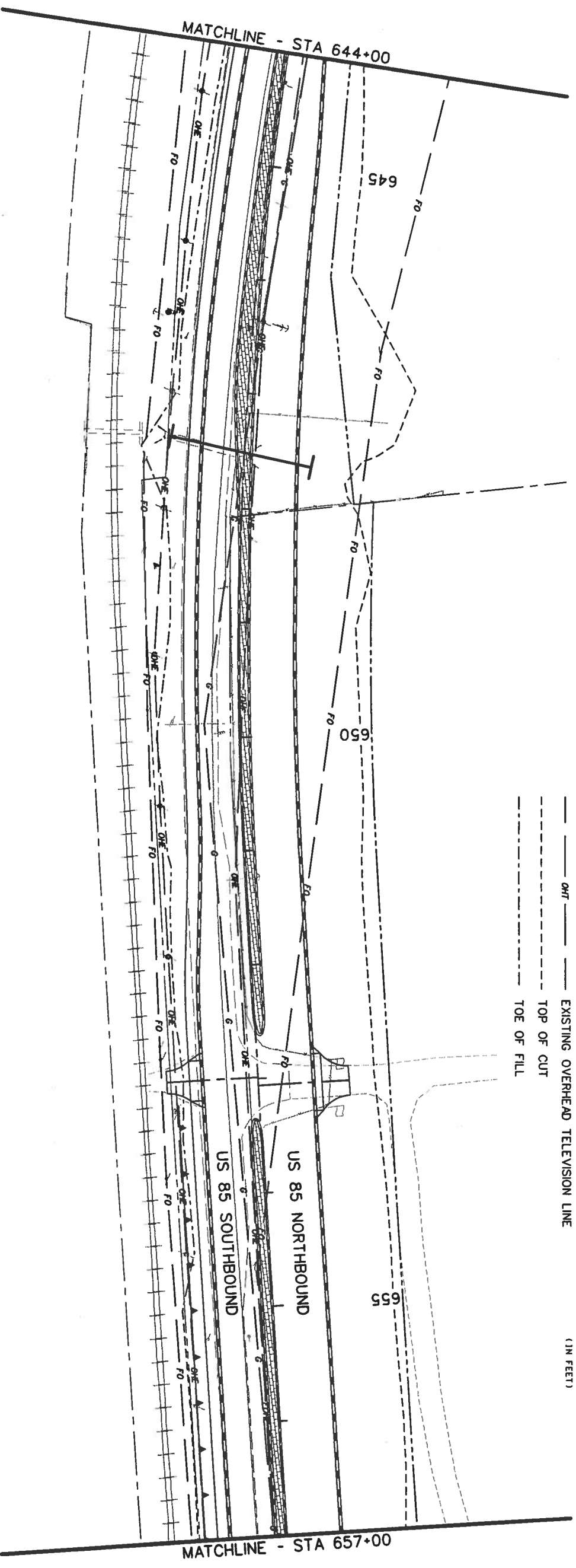
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 - G ———— EXISTING GAS LINE
 - W ———— EXISTING WATER LINE
 - OWE ———— EXISTING OVERHEAD ELECTRIC LINE
 - E ———— EXISTING BURIED ELECTRIC LINE
 - T ———— EXISTING BURIED TELEPHONE LINE
 - FO ———— EXISTING BURIED FIBER-OPTIC LINE
 - OWEFO ———— EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———— EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



- LEGEND**
- SS —> EXISTING SANITARY SEWER
 - G —> EXISTING GAS LINE
 - W —> EXISTING WATER LINE
 - OE —> EXISTING OVERHEAD ELECTRIC LINE
 - E —> EXISTING BURIED ELECTRIC LINE
 - T —> EXISTING BURIED TELEPHONE LINE
 - FO —> EXISTING BURIED FIBER-OPTIC LINE
 - OHT —> EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



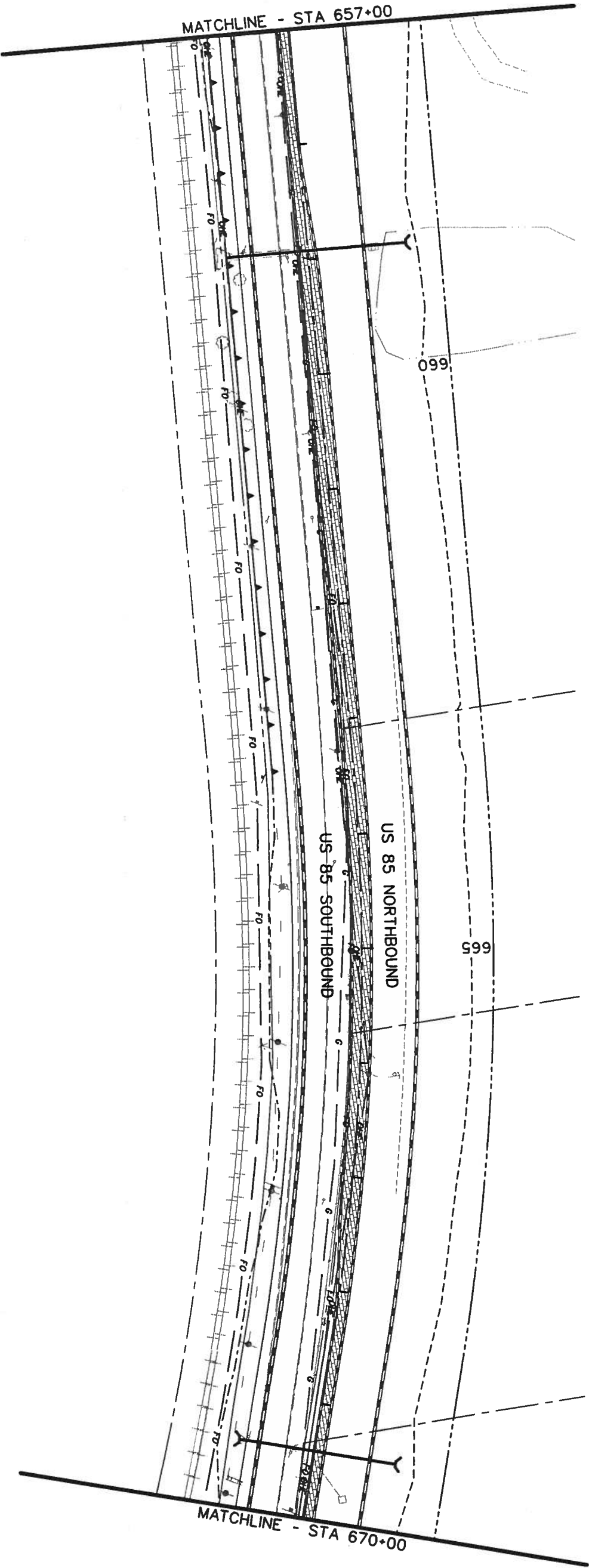
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- LEGEND**
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 - G ———> EXISTING GAS LINE
 - W ———> EXISTING WATER LINE
 - OWE ———> EXISTING OVERHEAD ELECTRIC LINE
 - E ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD FIBER-OPTIC LINE
 - > EXISTING OVERHEAD TELEVISION LINE
 - > TOP OF CUT
 - > TOE OF FILL



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REGION 1							
As Constructed				US 85 UTILITY PLAN			
No. Revisions:		Designer:	DAF	Structure Numbers:		Project No./Code:	NH 0852-086
Revised:		Detailer:	JAM	Subst Sheets:		Sheet Number:	13429
Void:		Sheet Subst:	Roadway	Subst Sheets:		Sheet Number:	50



LEGEND

- SS ———> EXISTING SANITARY SEWER
- G ———> EXISTING GAS LINE
- W ———> EXISTING WATER LINE
- OHE ———> EXISTING OVERHEAD ELECTRIC LINE
- E ———> EXISTING BURIED ELECTRIC LINE
- T ———> EXISTING BURIED TELEPHONE LINE
- FO ———> EXISTING BURIED FIBER-OPTIC LINE
- OHFO ———> EXISTING OVERHEAD FIBER-OPTIC LINE
- OHT ———> EXISTING OVERHEAD TELEVISION LINE
- > TOP OF CUT
- > TOE OF FILL

GRAPHIC SCALE
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 (1 IN FEET)

Computer File Information

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No.	Description

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 Fax: 303/221/7276

As Constructed

No. Revisions:	
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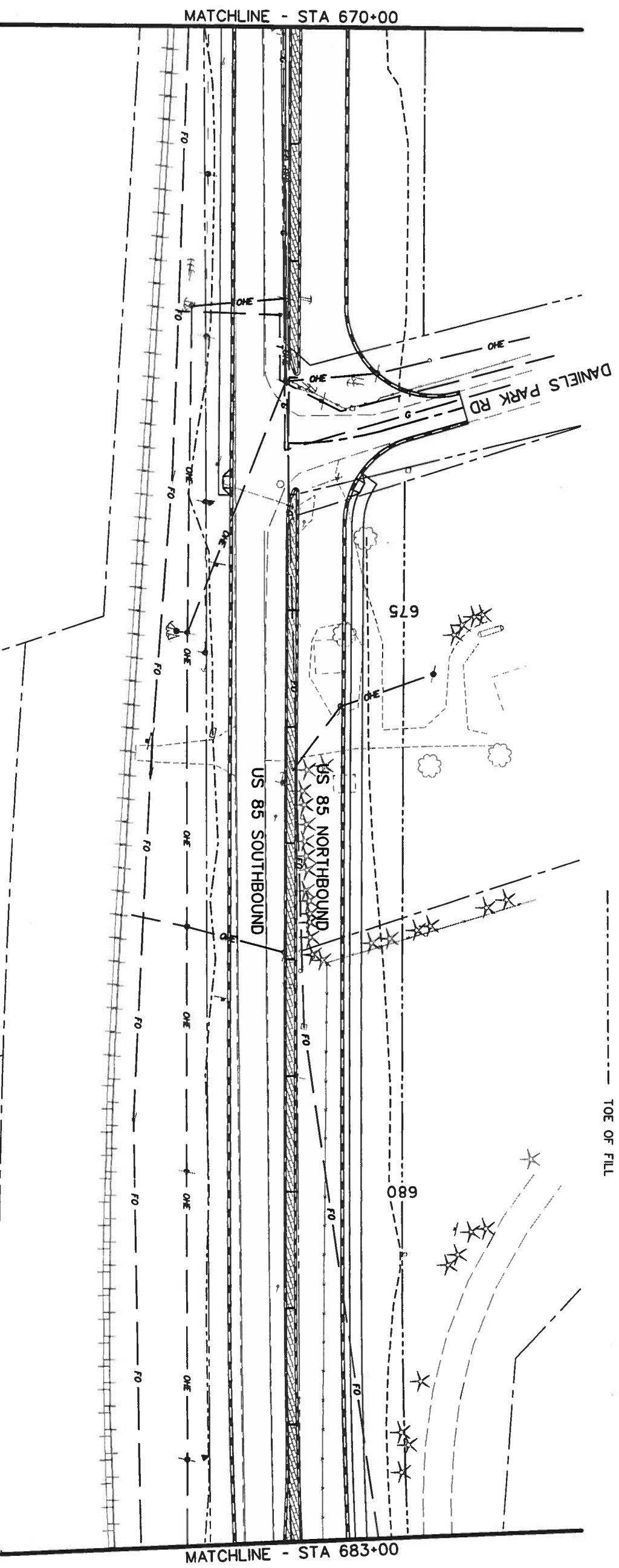
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Designer:	DAF	Structure	
Detailer:	JAM	Numbers	
Sheet Subset:	Roadway	Subset Sheets:	of

Project No./Code

NH 0852-086

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- LEGEND**
- SS ———> EXISTING SANITARY SEWER
 - G ———> EXISTING GAS LINE
 - W ———> EXISTING WATER LINE
 - OHE ———> EXISTING OVERHEAD ELECTRIC LINE
 - F ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD TELEVISION LINE
 - CUT ---> TOP OF CUT
 - FILL ---> TOE OF FILL



Computer File Information

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Fax: 303/221-7276

As Constructed

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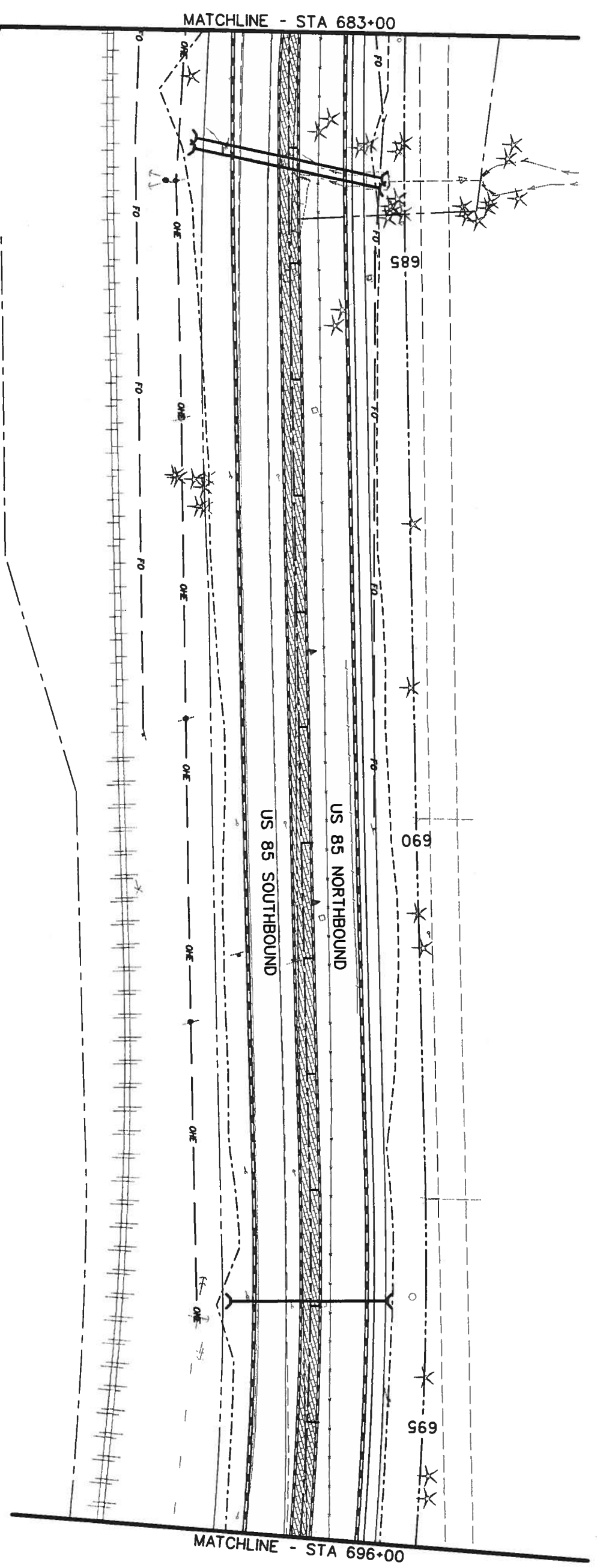
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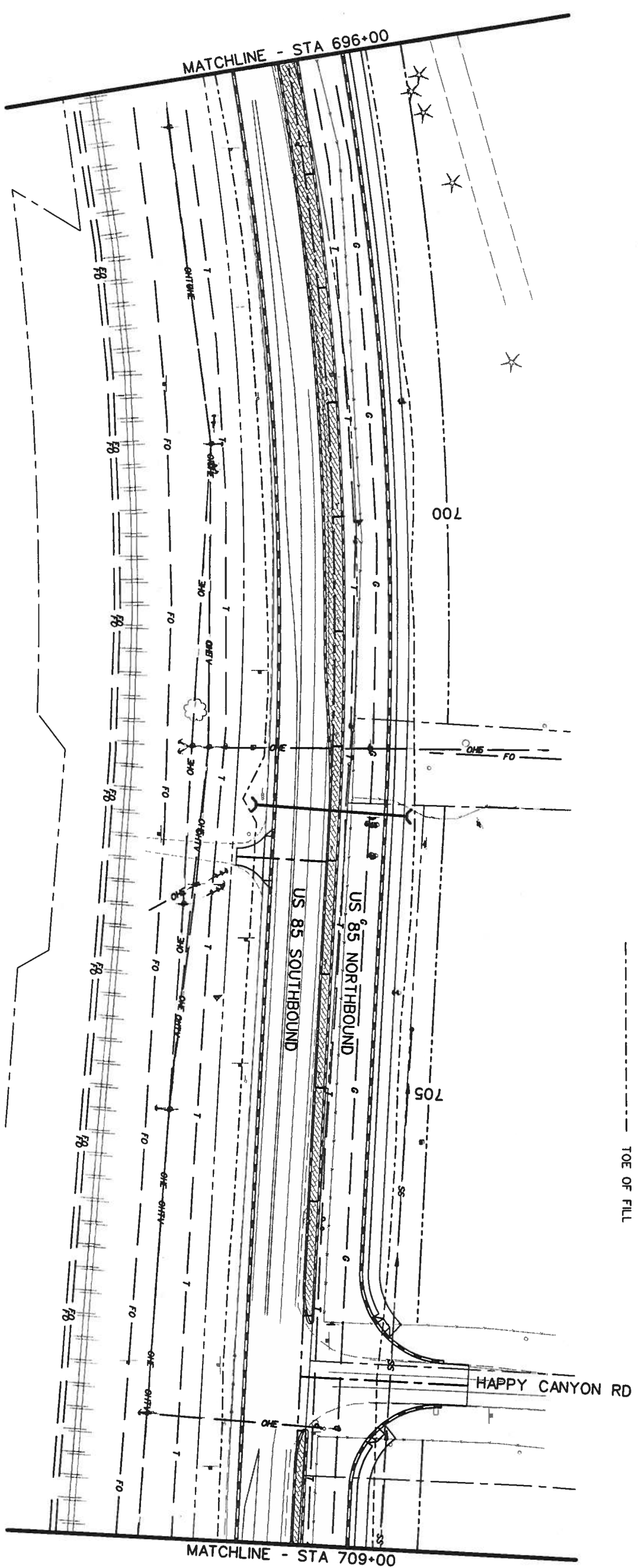
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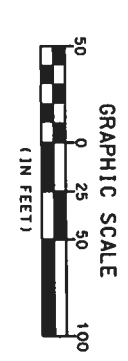
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 - W —> EXISTING WATER LINE
 - OWE —> EXISTING OVERHEAD ELECTRIC LINE
 - F —> EXISTING BURIED ELECTRIC LINE
 - T —> EXISTING BURIED TELEPHONE LINE
 - FO —> EXISTING BURIED FIBER-OPTIC LINE
 - OFO —> EXISTING OVERHEAD FIBER-OPTIC LINE
 - OVT —> EXISTING OVERHEAD TELEVISION LINE
 - ---> TOE OF CUT
 - ---> TOE OF FILL





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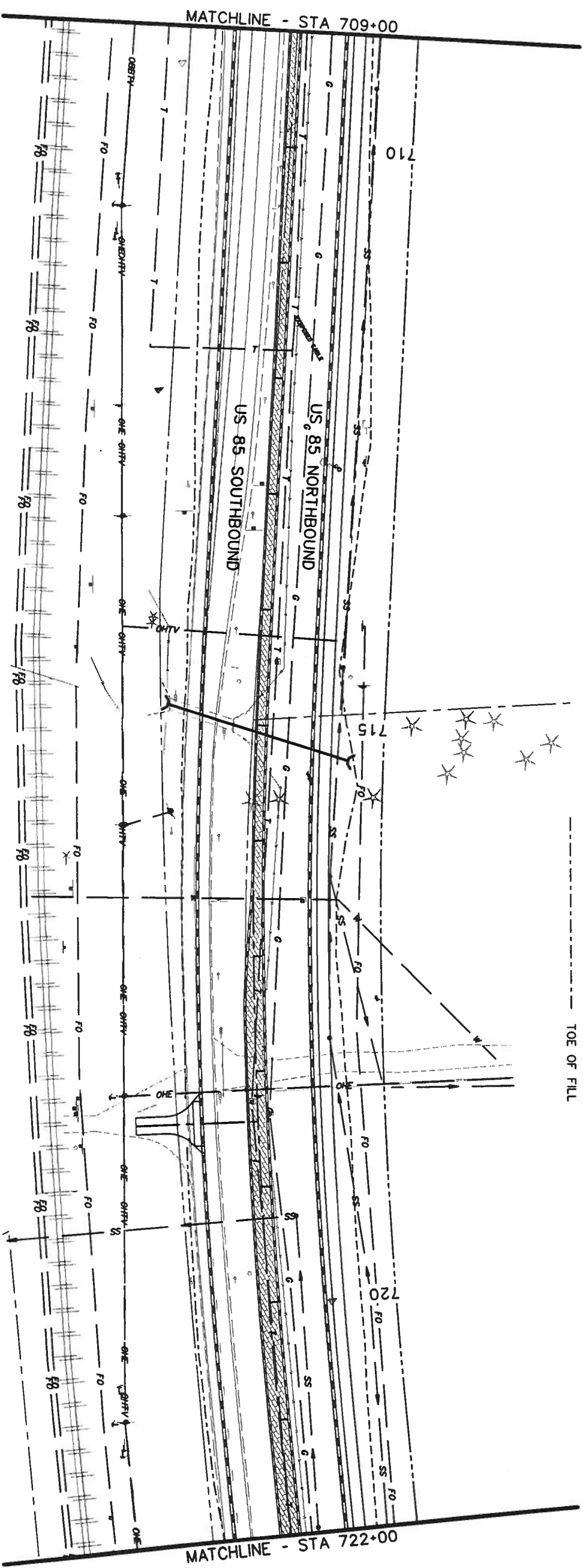
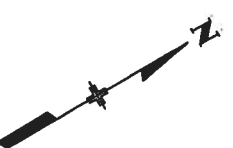


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 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD TELEVISION LINE
 - ---> TOP OF CUT
 - ---> TOE OF FILL

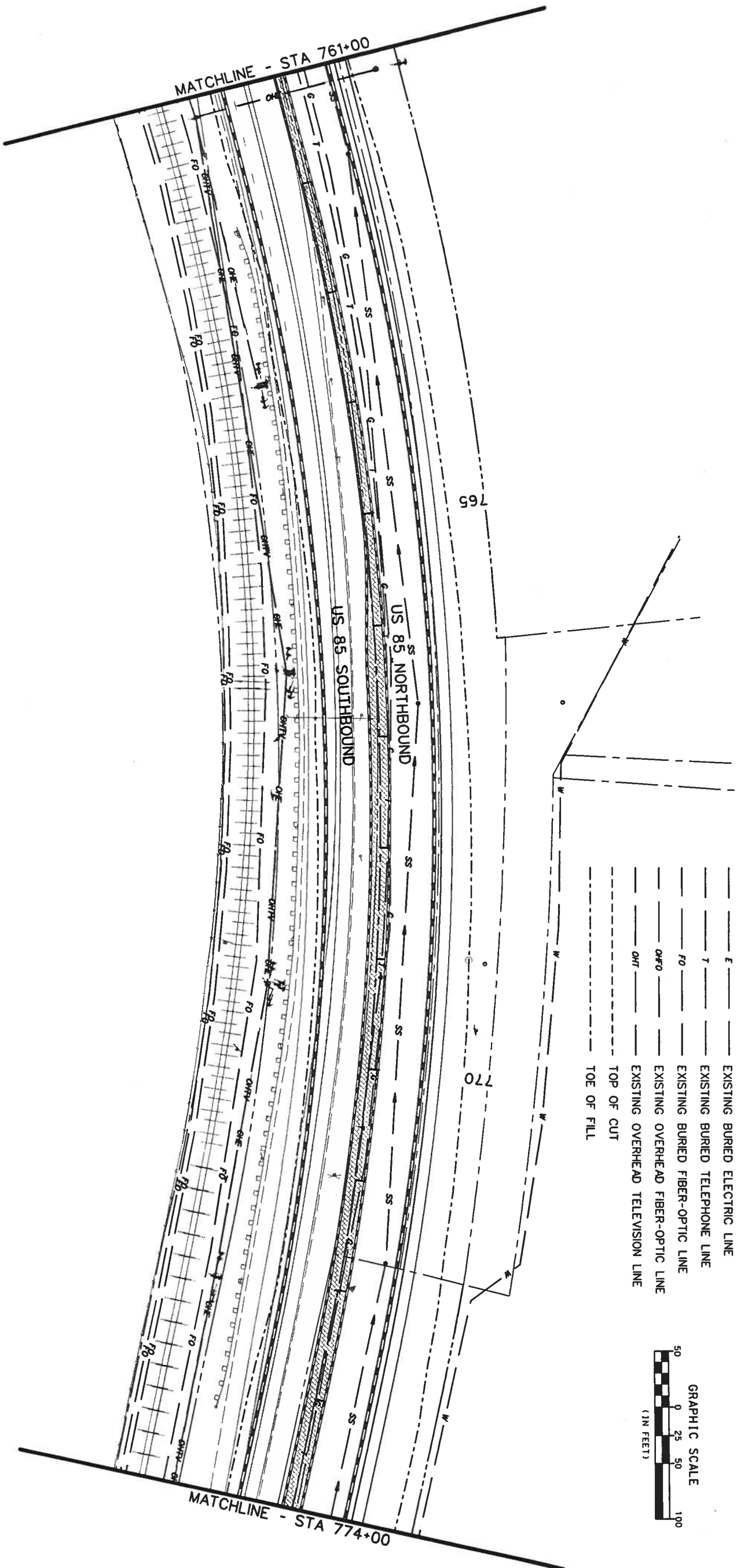


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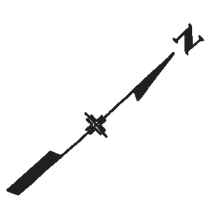
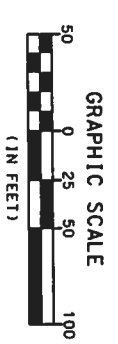
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 - OHE ———> EXISTING OVERHEAD ELECTRIC LINE
 - E ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
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 - > TOP OF CUT
 - > TOE OF FILL



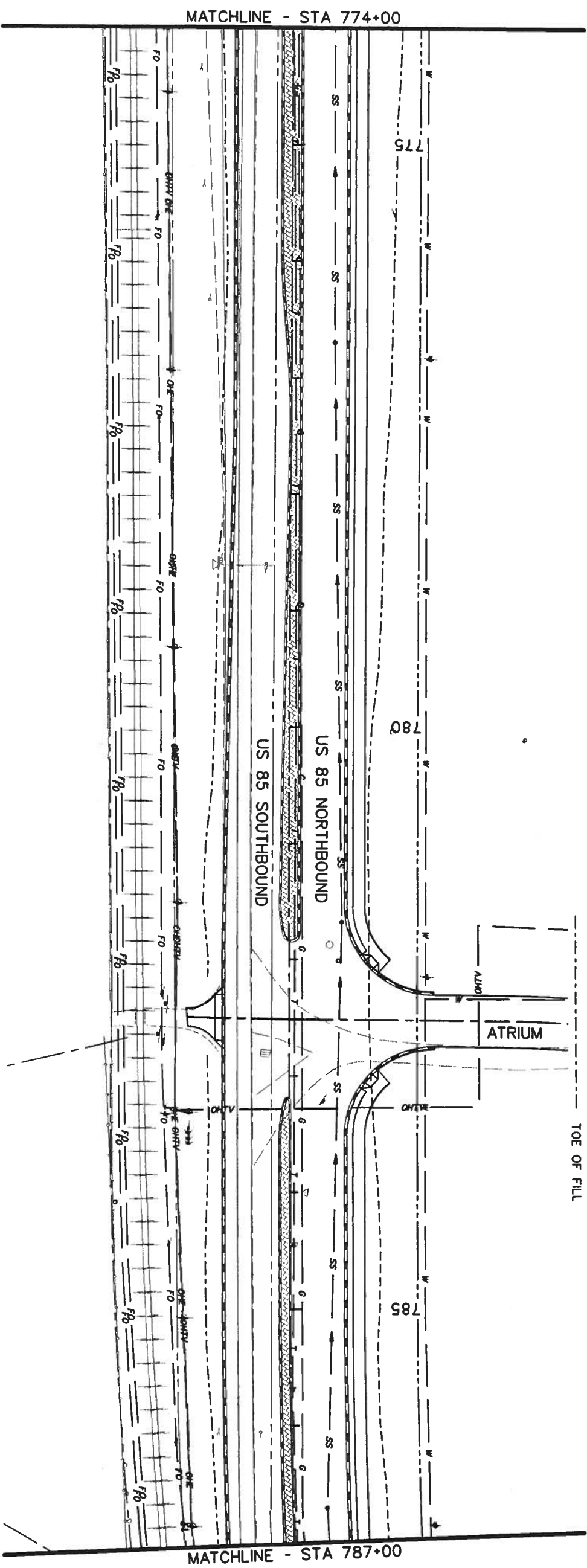
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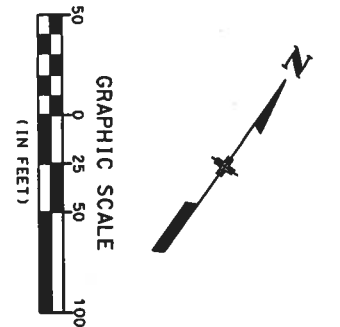
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 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OFO ———> EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



Computer File Information				Index of Revisions			
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				PBSJ 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276			
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				Sheet Number:		13429	
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- LEGEND**
- SS ———> EXISTING SANITARY SEWER
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 - W ———> EXISTING WATER LINE
 - OHE ———> EXISTING OVERHEAD ELECTRIC LINE
 - E ———> EXISTING BURIED ELECTRIC LINE
 - T ———> EXISTING BURIED TELEPHONE LINE
 - FO ———> EXISTING BURIED FIBER-OPTIC LINE
 - OHO ———> EXISTING OVERHEAD FIBER-OPTIC LINE
 - OHT ———> EXISTING OVERHEAD TELEVISION LINE
 - > TOP OF CUT
 - > TOE OF FILL



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DEPARTMENT OF TRANSPORTATION

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Englewood, CO 80112
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Fax: (303) 790-1037

REGION 1

PRS

5500 Greenwood Plaza Blvd.
Suite 150
Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221/7276

As Constructed

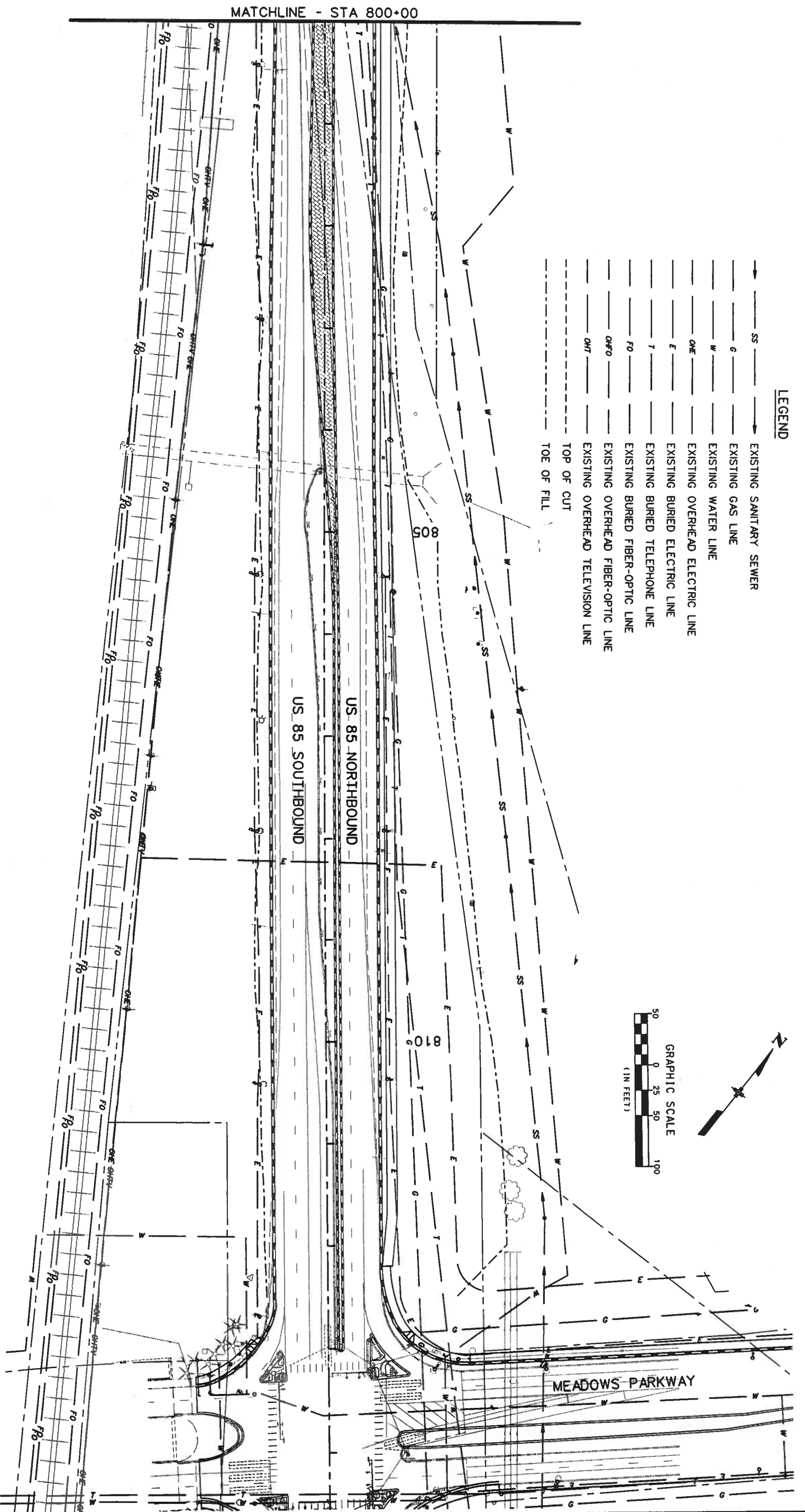
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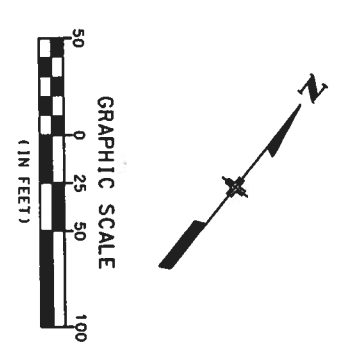
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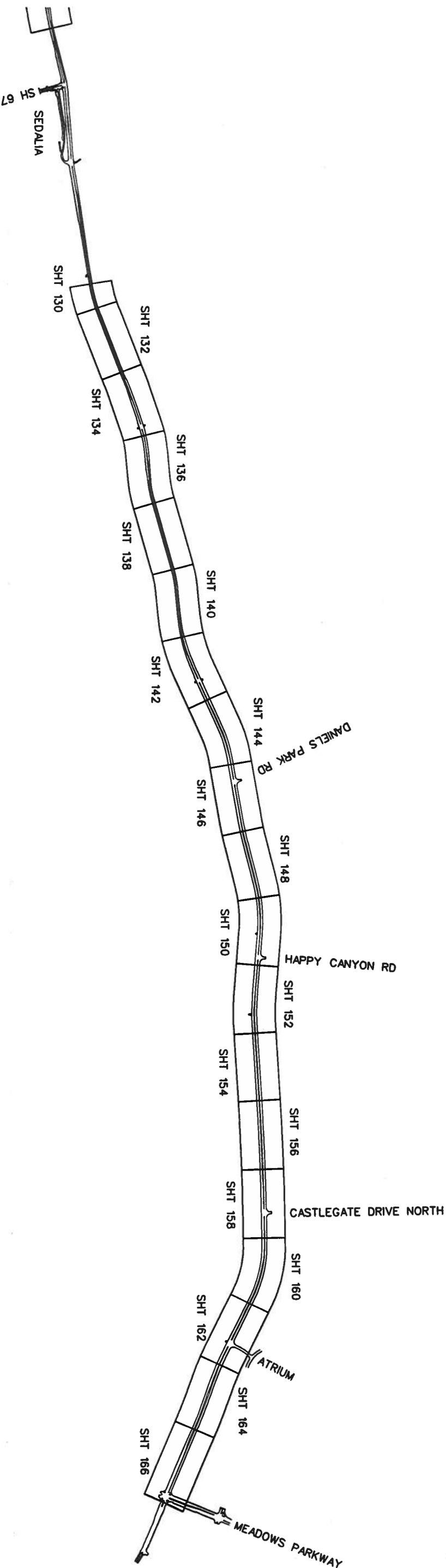
NH 0852-086
13429
Sheet Number: 600



- LEGEND**
- SS ———→ EXISTING SANITARY SEWER
 - G ———→ EXISTING GAS LINE
 - W ———→ EXISTING WATER LINE
 - OWE ———→ EXISTING OVERHEAD ELECTRIC LINE
 - F ———→ EXISTING BURIED ELECTRIC LINE
 - T ———→ EXISTING BURIED TELEPHONE LINE
 - FO ———→ EXISTING BURIED FIBER-OPTIC LINE
 - OHT ———→ EXISTING OVERHEAD FIBER-OPTIC LINE
 - EXISTING OVERHEAD TELEVISION LINE
 - TOP OF CUT
 - TOE OF FILL



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Last Modification Date:	Initials:			Revised:	Detailer: JAM	Subsets:	Sheet Number: 62				
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No.	Description

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REGION 1

5500 Greenwood Plaza Blvd.
 Suite 150
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 Phone: 303/221-7275
 Fax: 303/221/7276

As Constructed

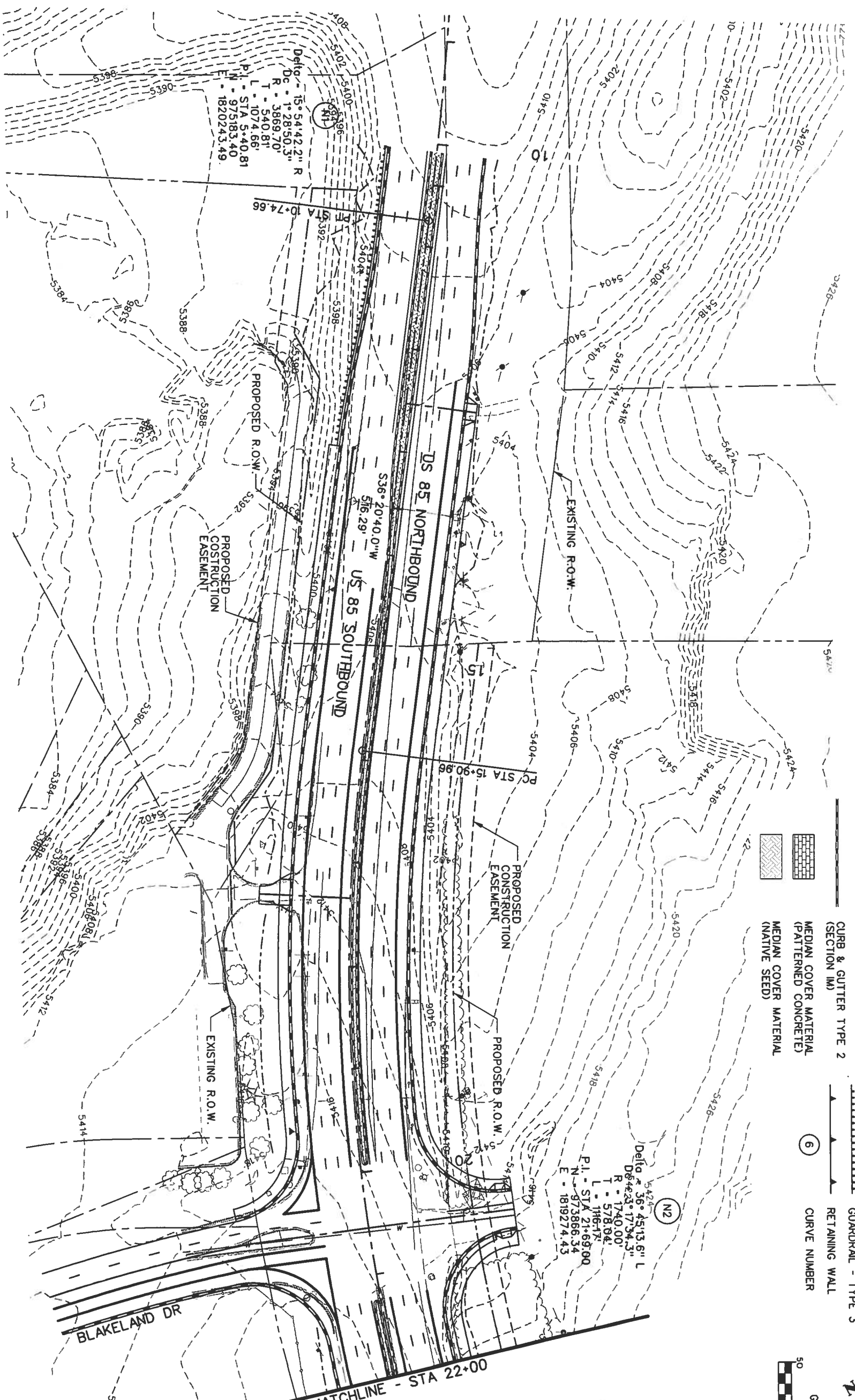
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PLAN OVERVIEW

Designer: DAF
 Detailer: DAF
 Sheet Subset: Roadway
 Subsheet Numbers:
 Subsheet Sheets:
 of

Project No./Code

NH 0852-086
 13429
 Sheet Number: 64



LEGEND

- CONCRETE BARRIER
- |— GUARDRAIL - TYPE 3
- |— CURB & GUTTER TYPE 2 (SECTION IIB)
- |— CURB & GUTTER TYPE 2 (SECTION IM)
- ▨ MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- ▩ MEDIAN COVER MATERIAL (NATIVE SEED)
- |— RETAINING WALL
- ⑥ CURVE NUMBER

GRAPHIC SCALE
(IN FEET)

0 25 50 100

Computer File Information

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DOT
DEPARTMENT OF TRANSPORTATION

359 Inverness Dr. South
Suite K
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Phone: (303) 790-1020
Fax: (303) 790-1037

REGION 1

PBSJ

5500 Greenwood Plaza Blvd.
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Phone: 303/221-7275
Fax: 303/221/7276

As Constructed

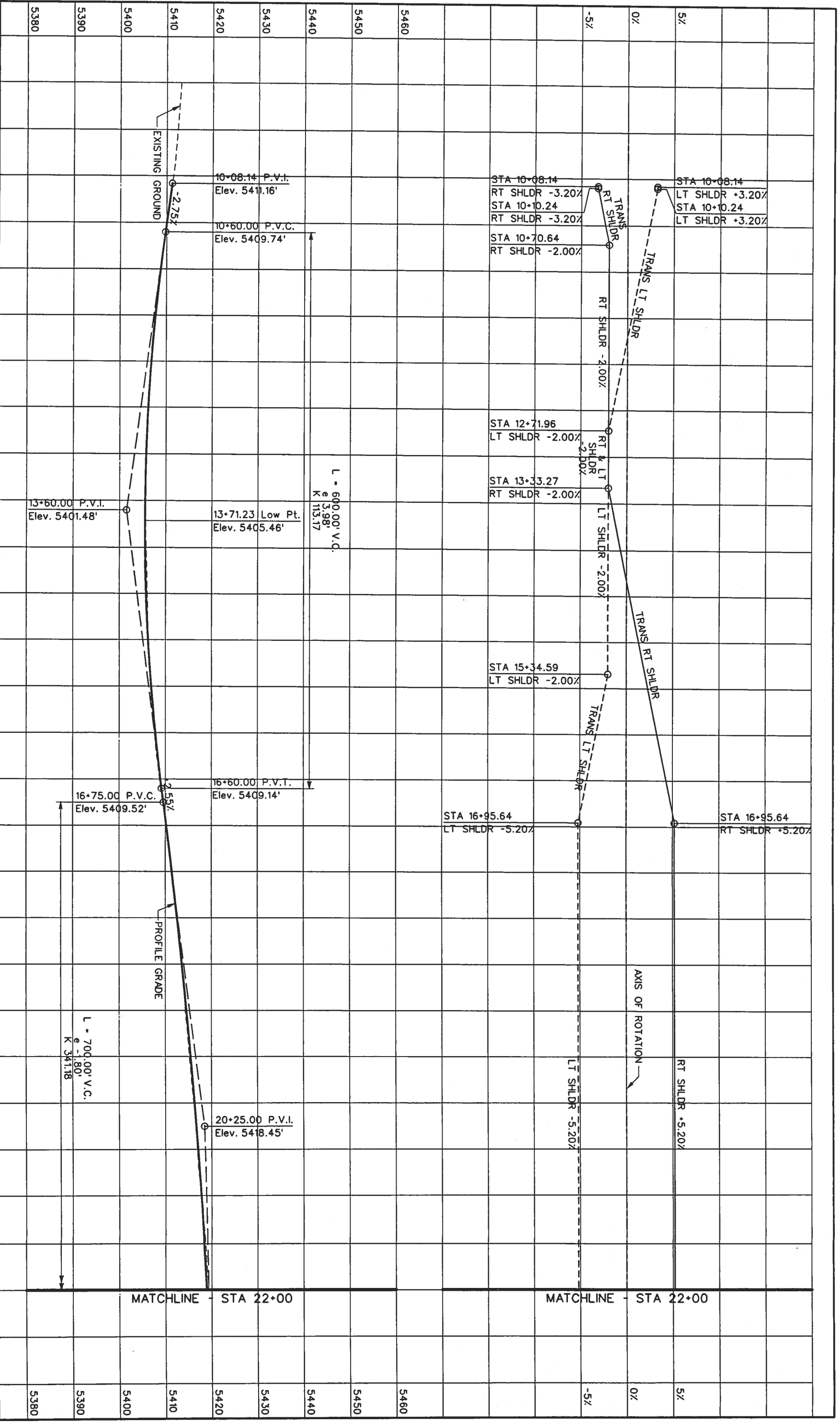
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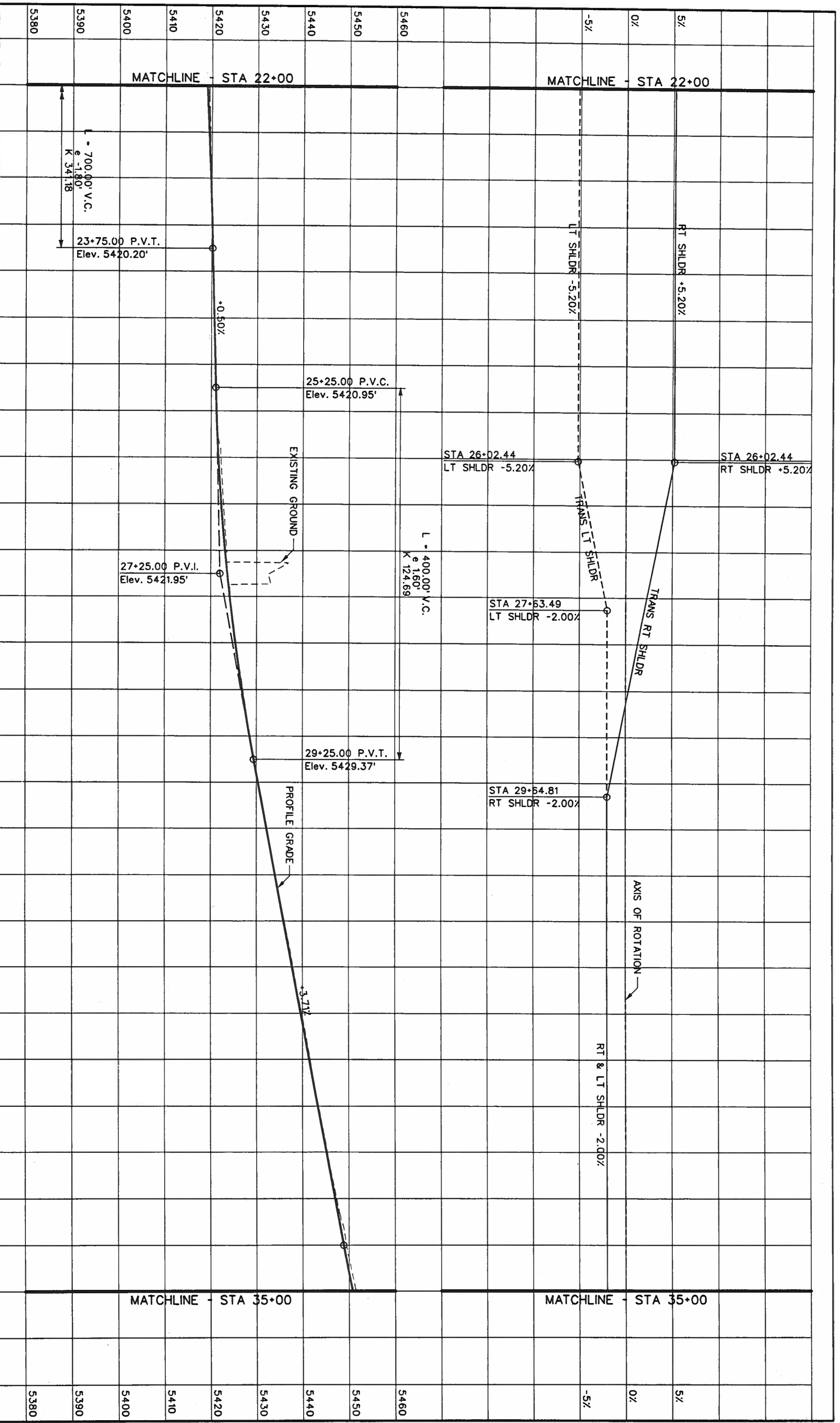
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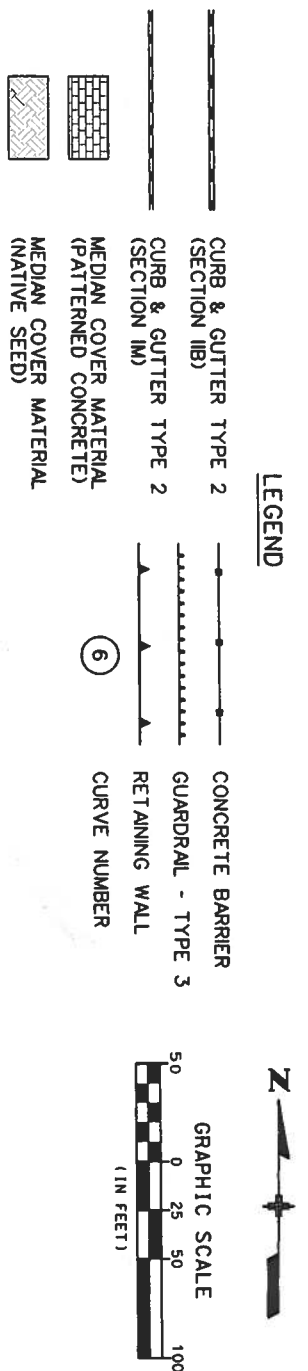
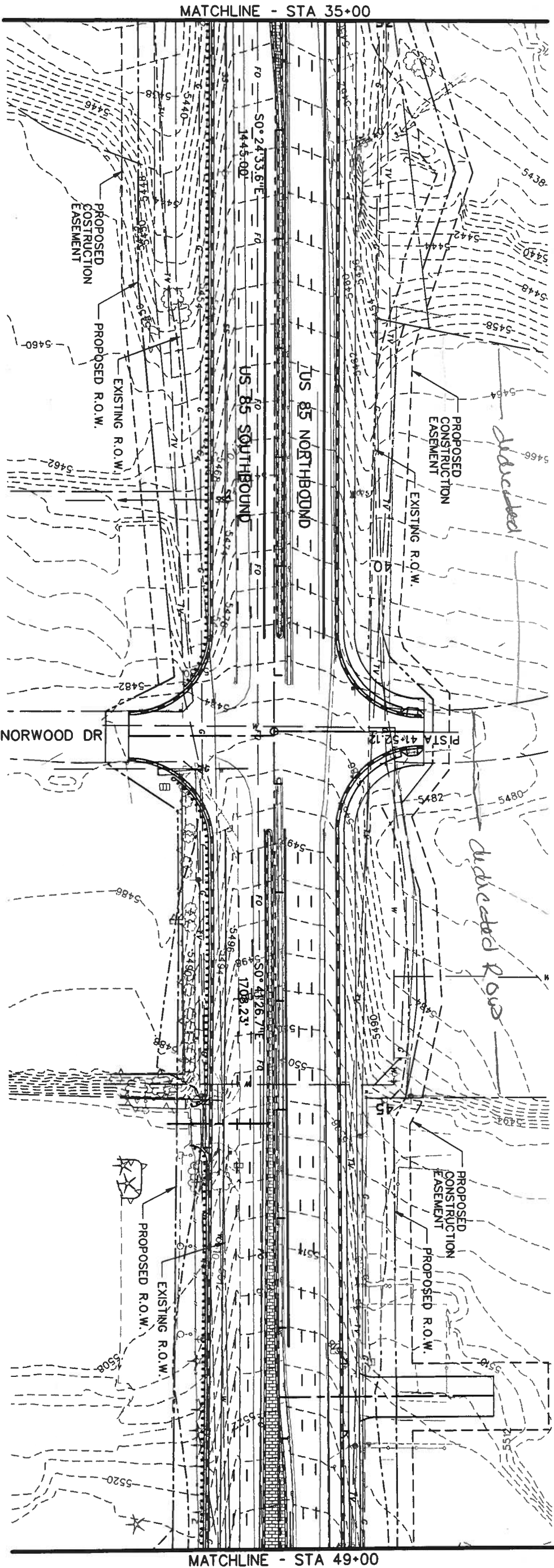
NH 0852-086
Sheet Number: 13429



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Void:	Revised:	Detailer: JAM	Subsets				
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As Constructed

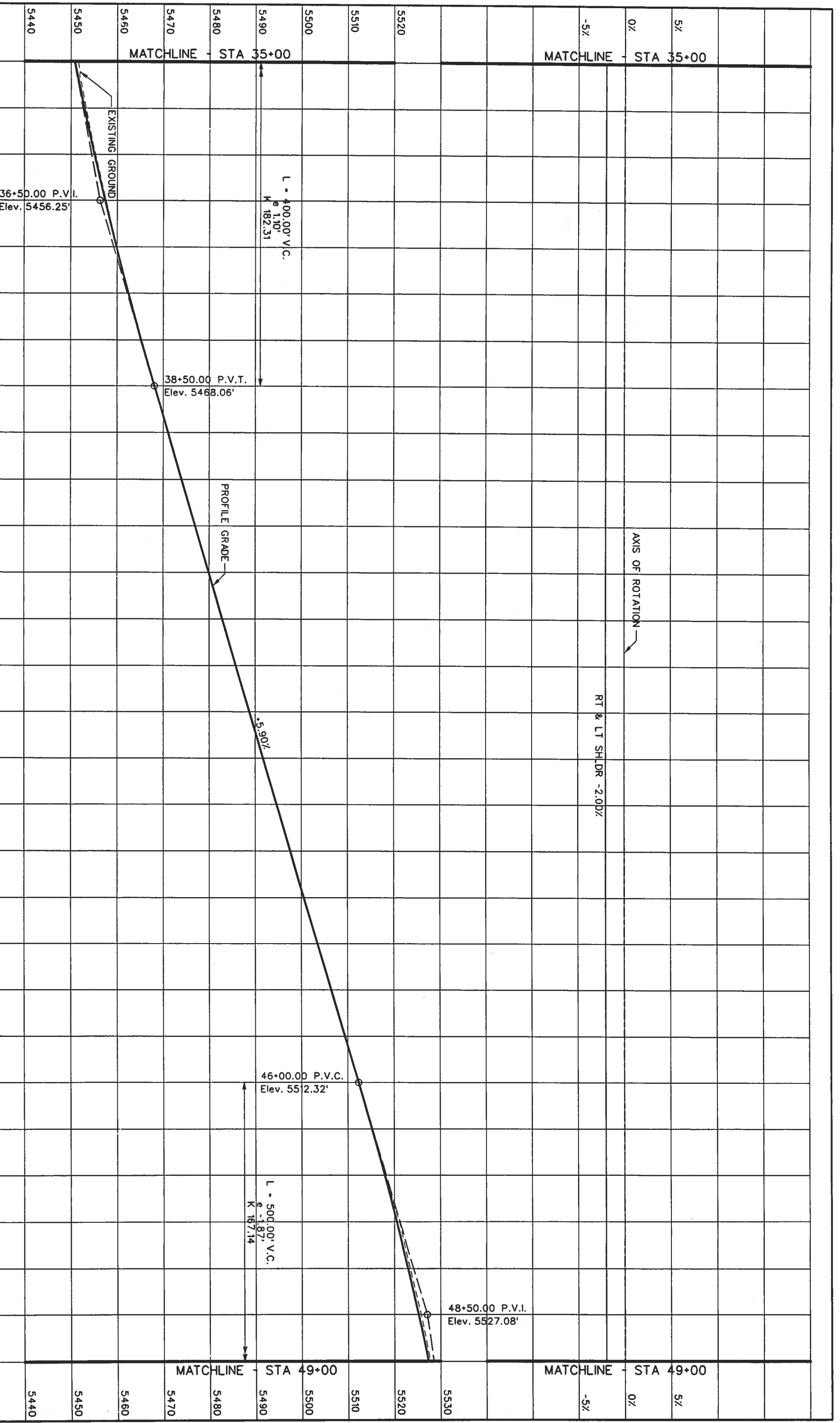
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US 85 - PLAN

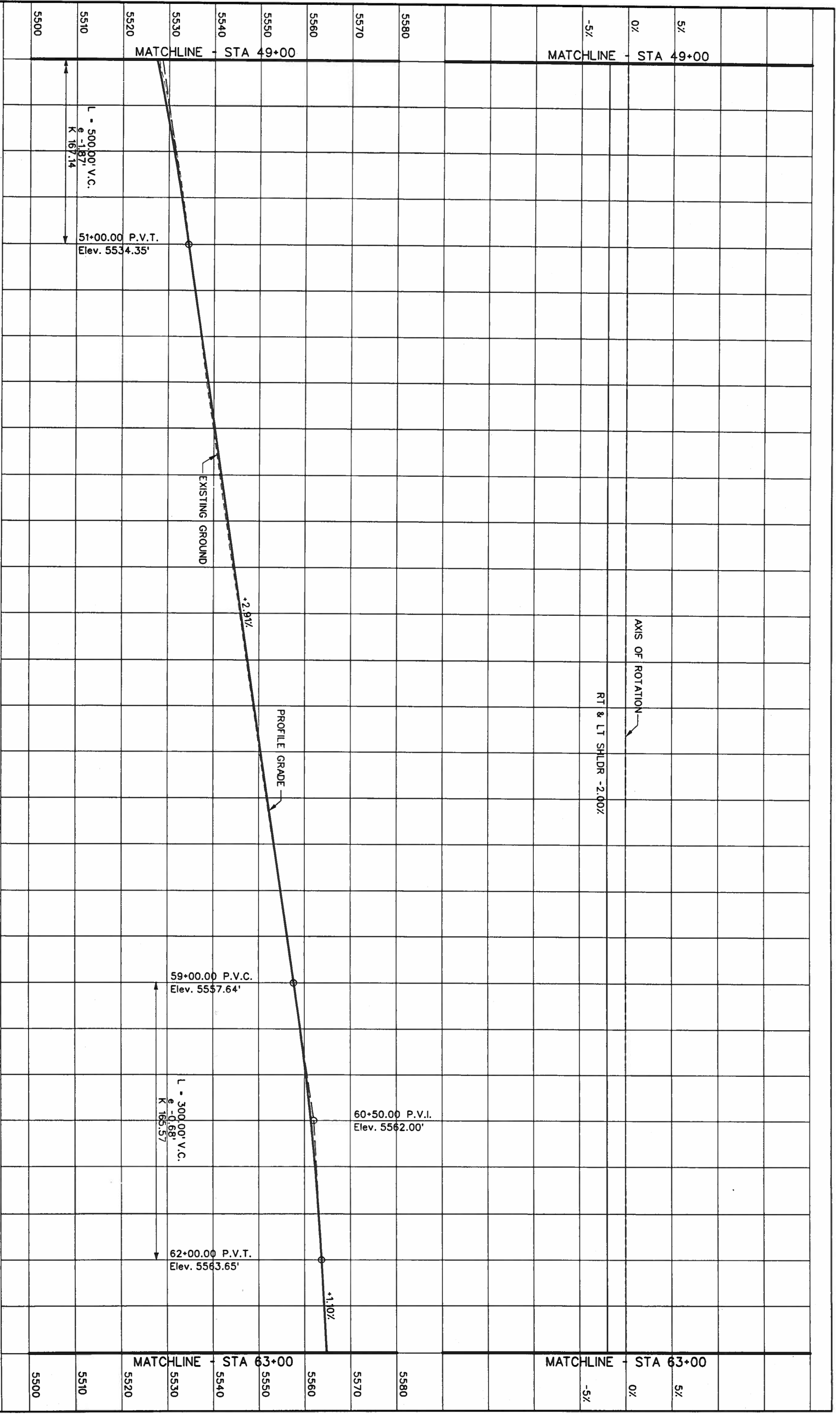
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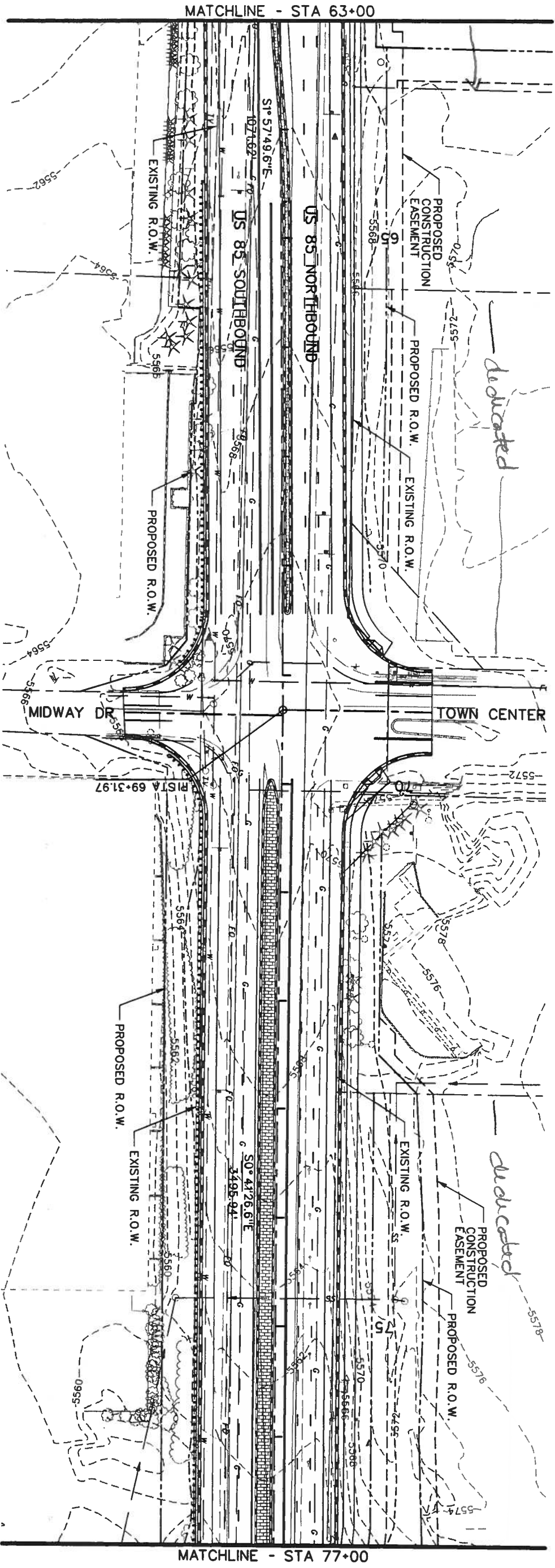
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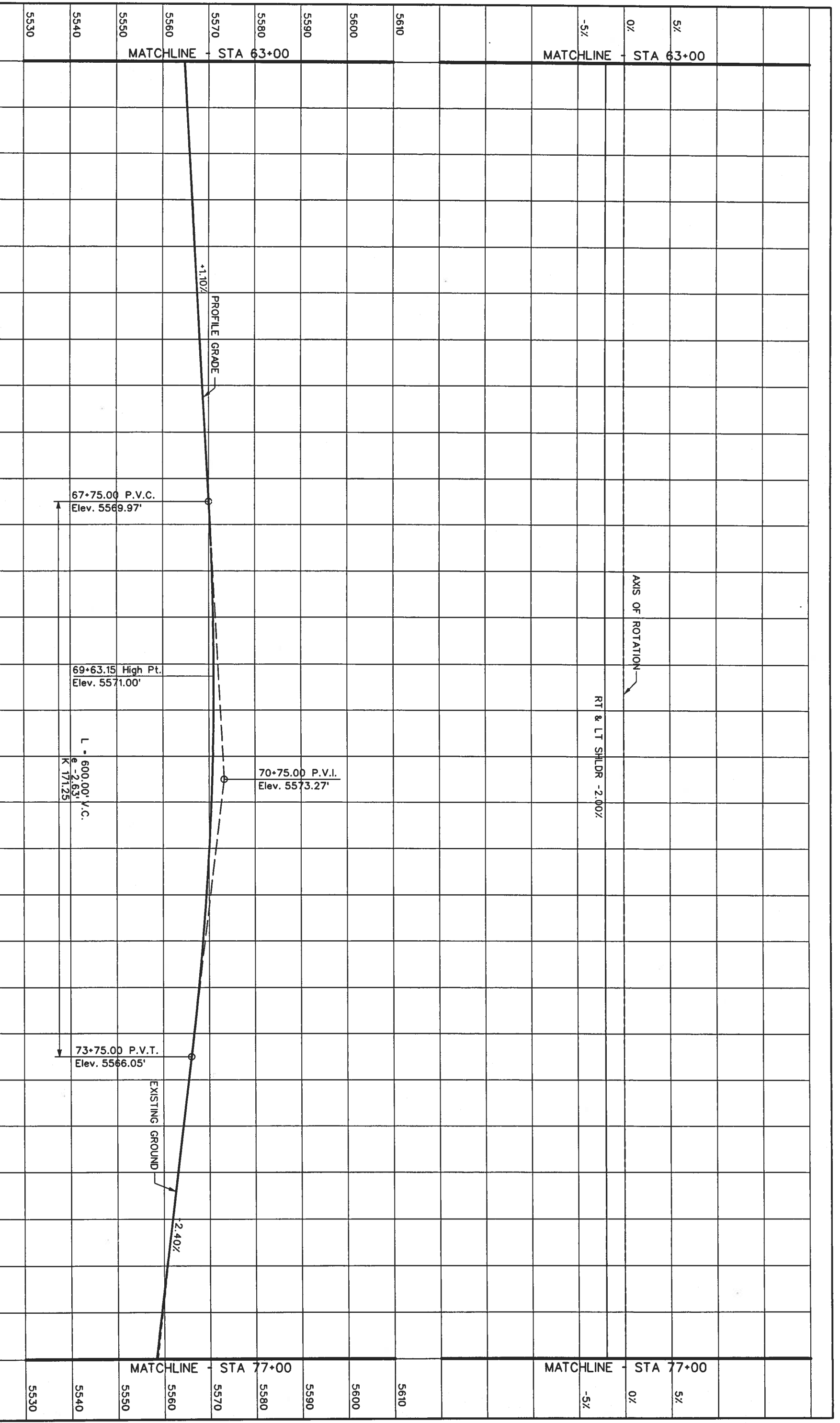
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- MEDIAN COVER MATERIAL (NATIVE SEED)
- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER



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 (IN FEET)

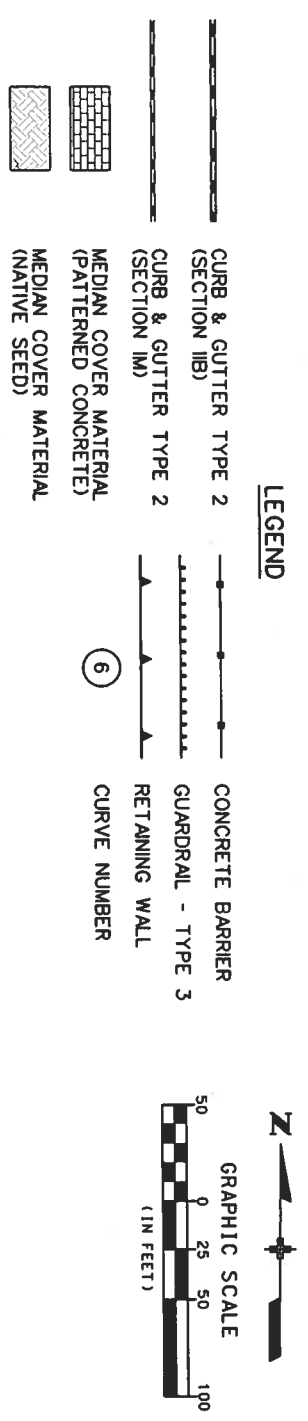
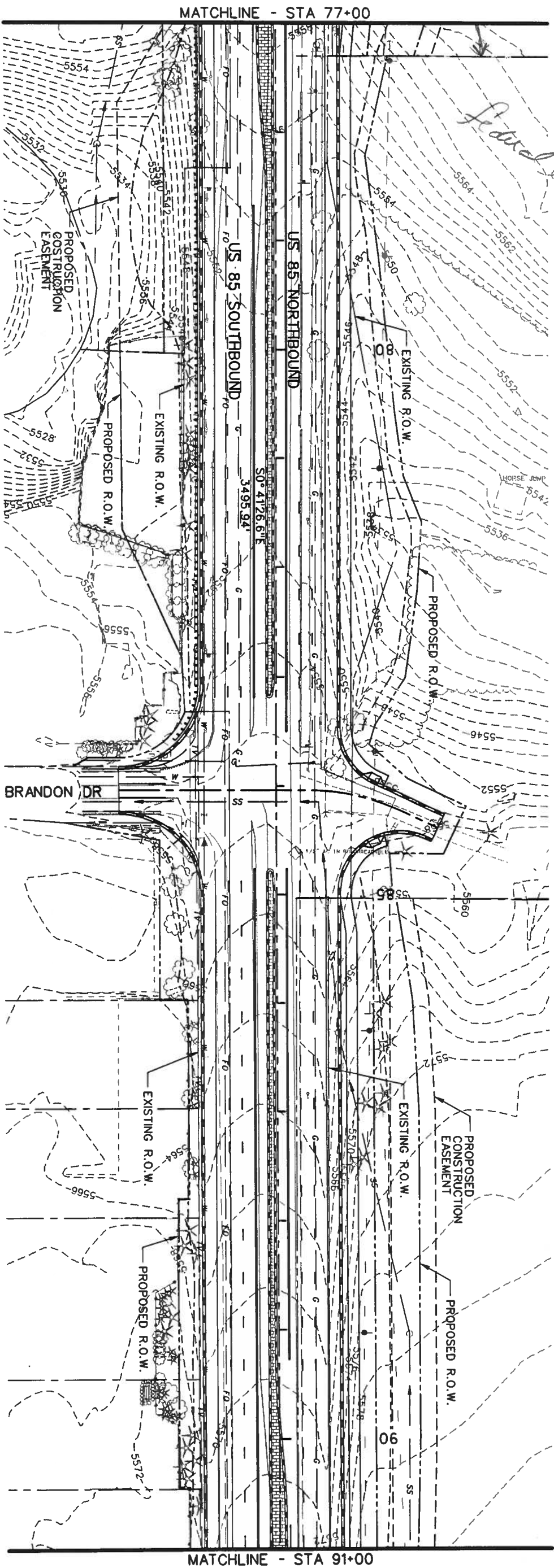
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DOT
 DEPARTMENT OF TRANSPORTATION
 REGION 1

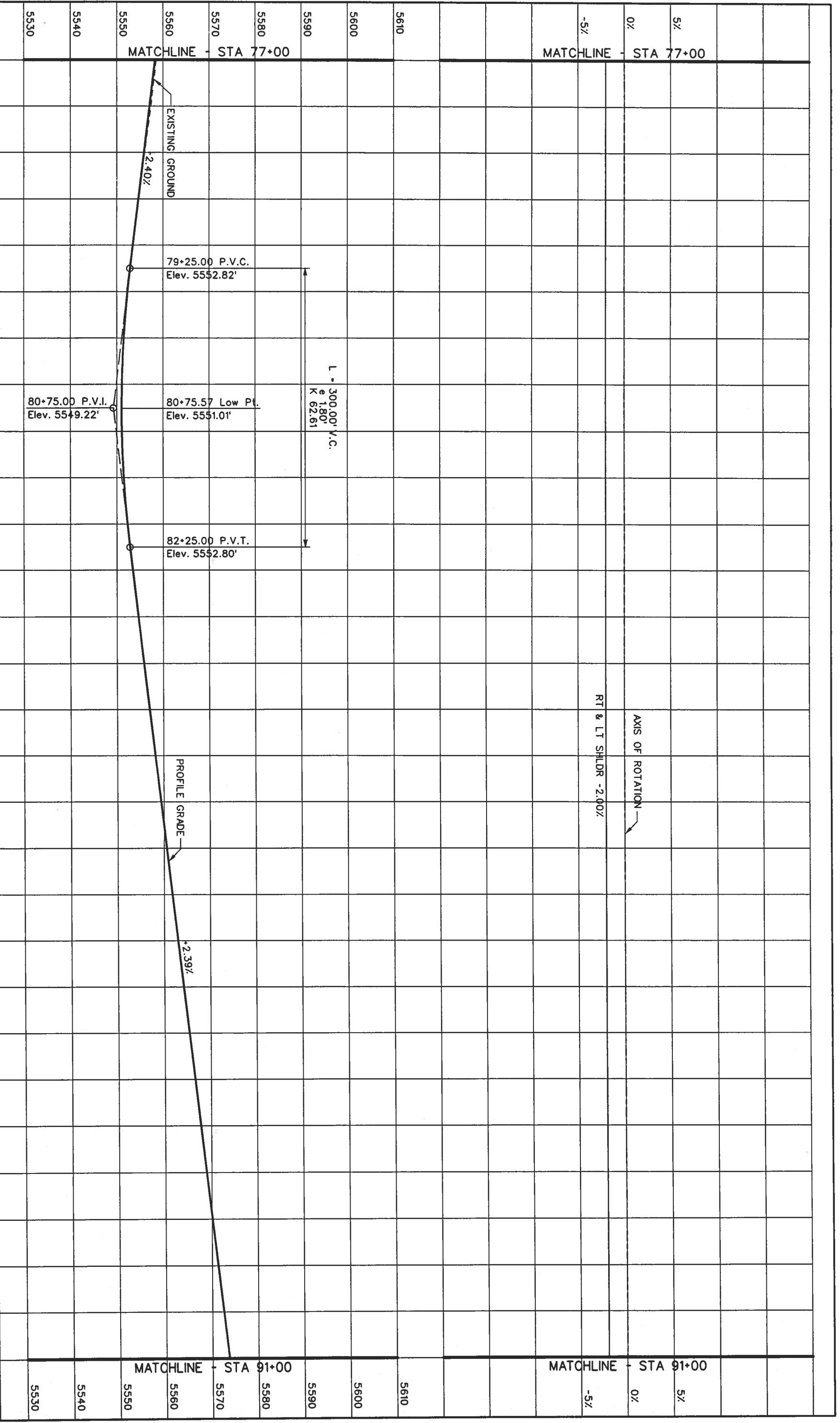
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PBSJ
 5500 Greenwood Plaza Blvd.
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 Fax: 303/221/7276

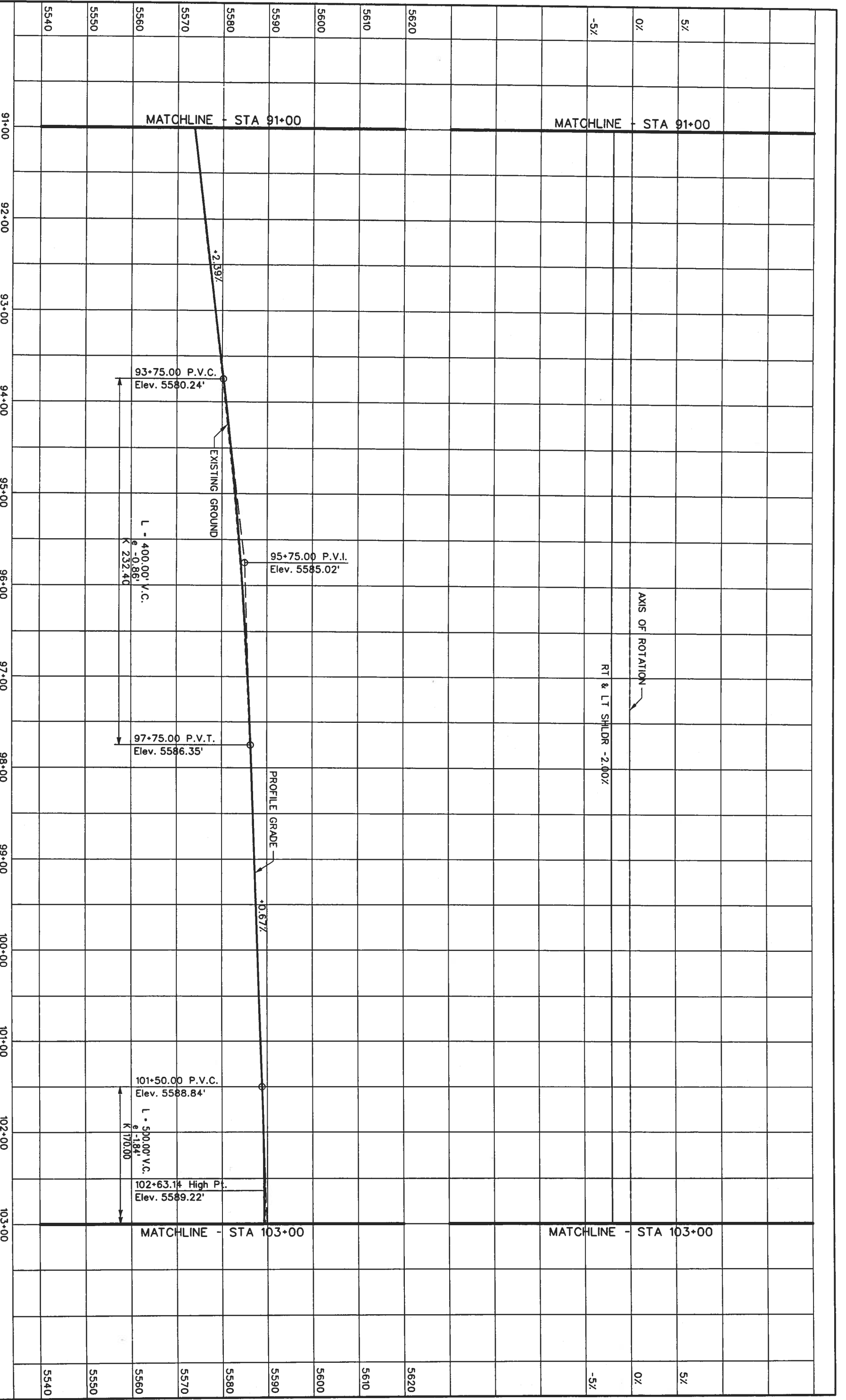
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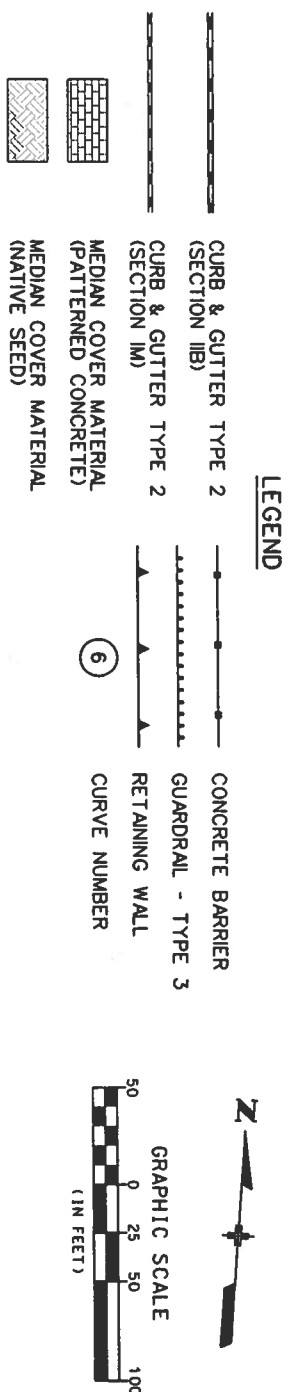
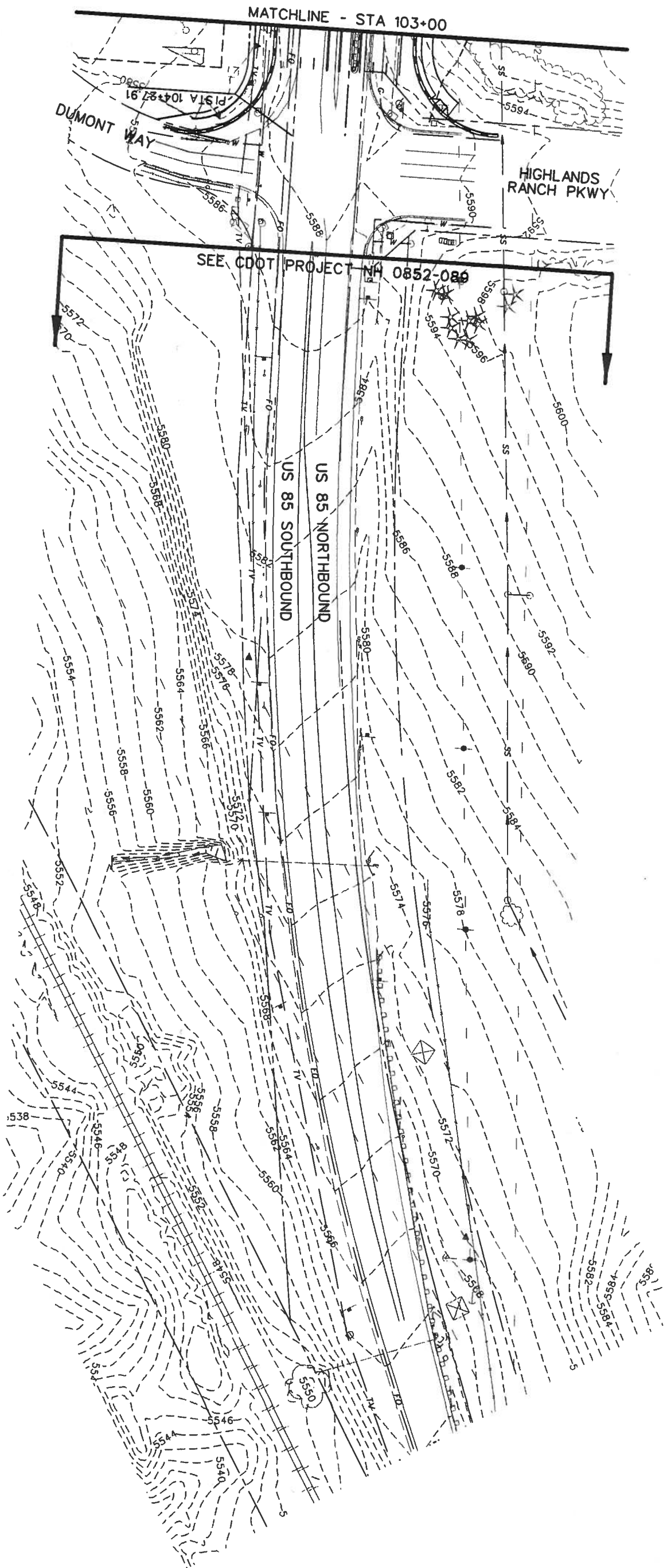
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DOT
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REGION 1

PBSJ
 5500 Greenwood Plaza Blvd.
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 Fax: 303/221-7276

As Constructed

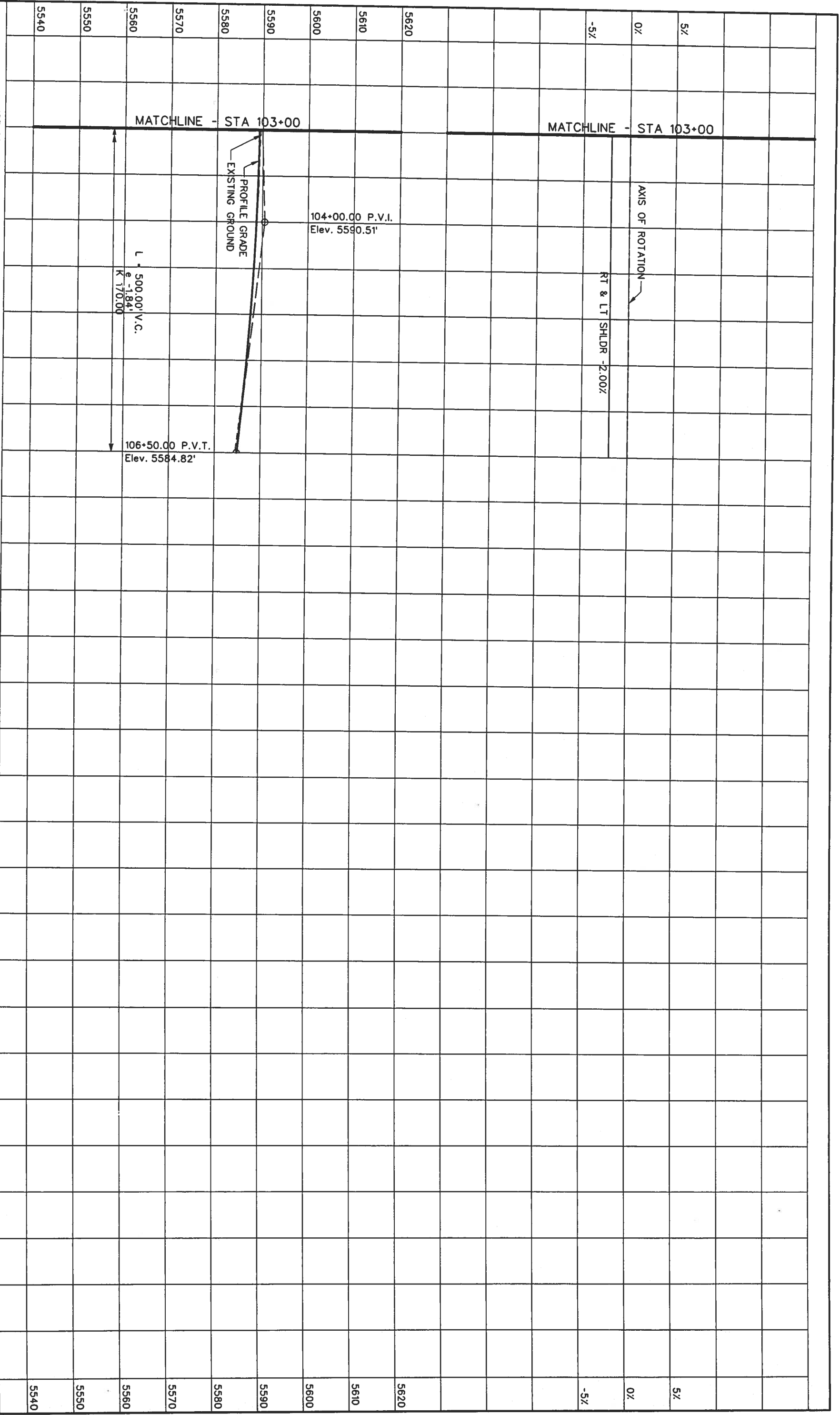
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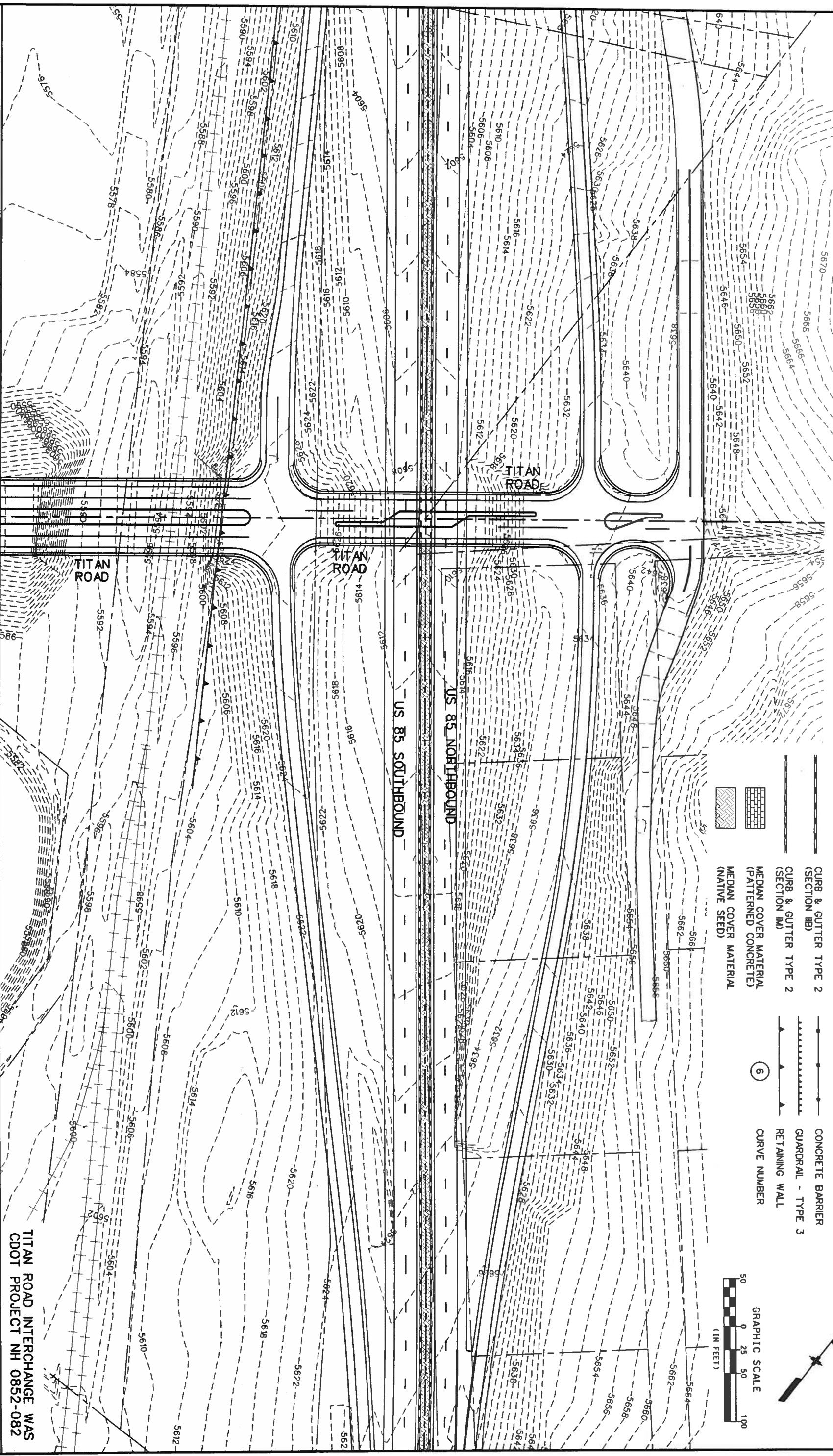
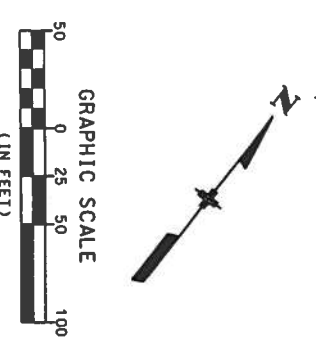
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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-1275 Fax: (303) 221-1276		No. Revisions: Revised: Void:		Designer: DAF Checker: JAM Structure Numbers: Subsets:		Sheet Number: 13429 of 80	
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**TITAN ROAD INTERCHANGE WAS
CDOT PROJECT NH 0852-082**

- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 11M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE) (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER

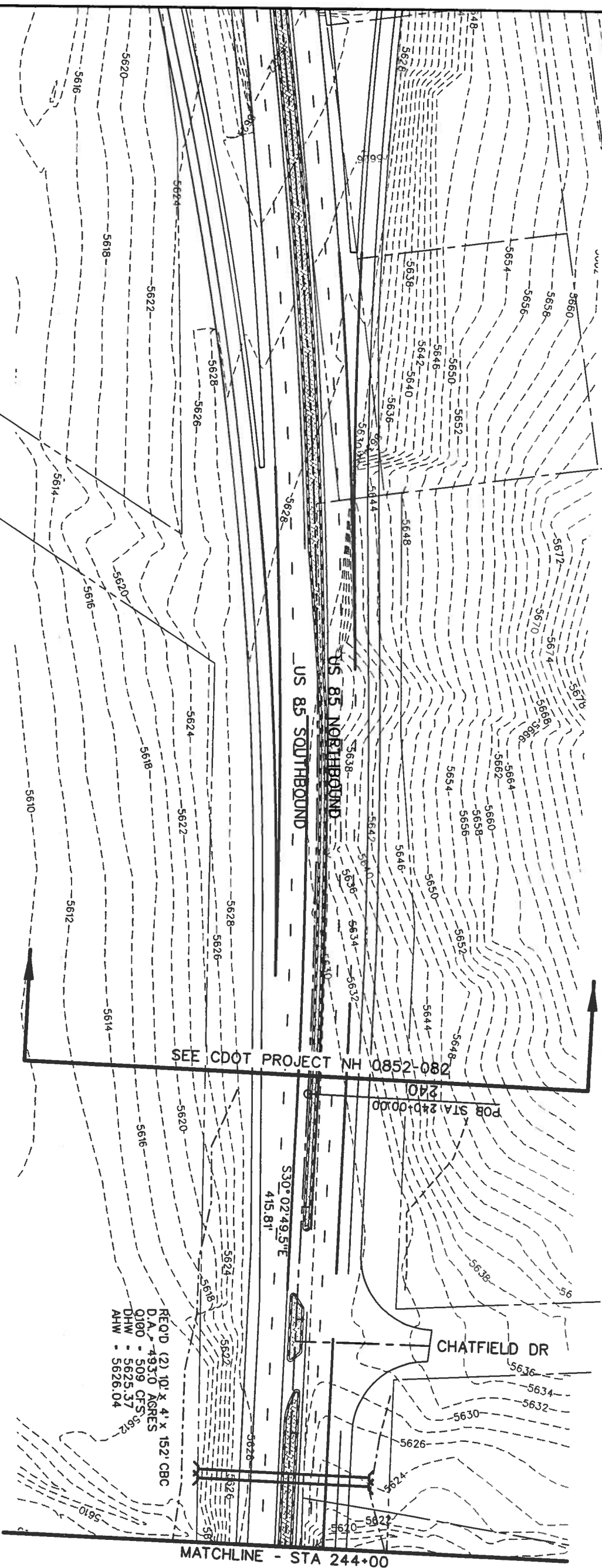
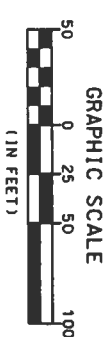


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TITAN ROAD INTERCHANGE WAS
CDOT PROJECT NH 0852-082

LEGEND

	CURB & GUTTER TYPE 2 (SECTION 11B)		CONCRETE BARRIER
	CURB & GUTTER TYPE 2 (SECTION 11M)		GUARDRAIL - TYPE 3
	MEDIAN COVER MATERIAL (PATTERNED CONCRETE)		RETAINING WALL
	MEDIAN COVER MATERIAL (NATIVE SEED)		CURVE NUMBER



REQ'D (2) 10' x 4' x 152' CBC
D.A. - 493.0 AGRES
Q100 - 509 CFS
DHW - 5625.37
AHW - 5626.04

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As Constructed

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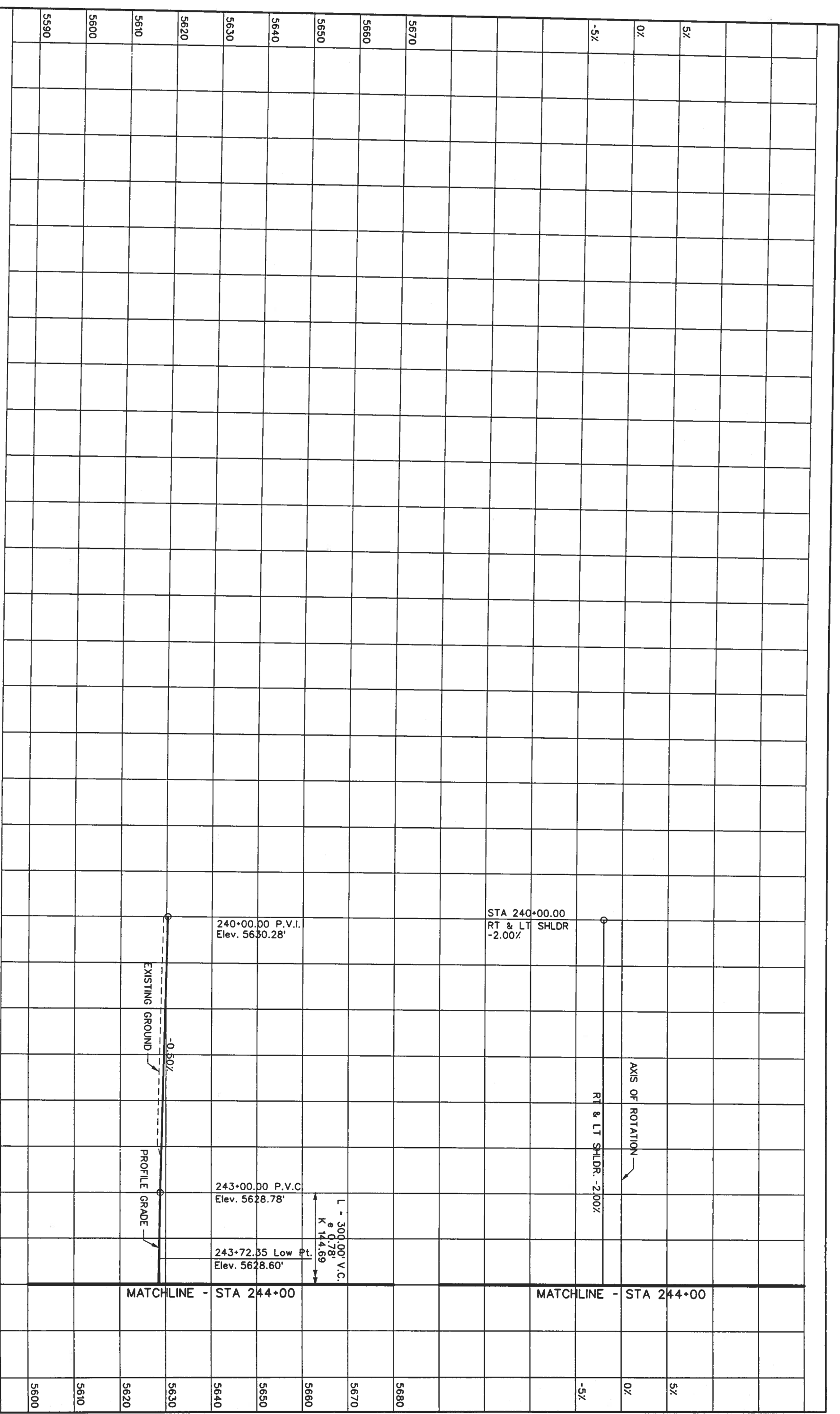
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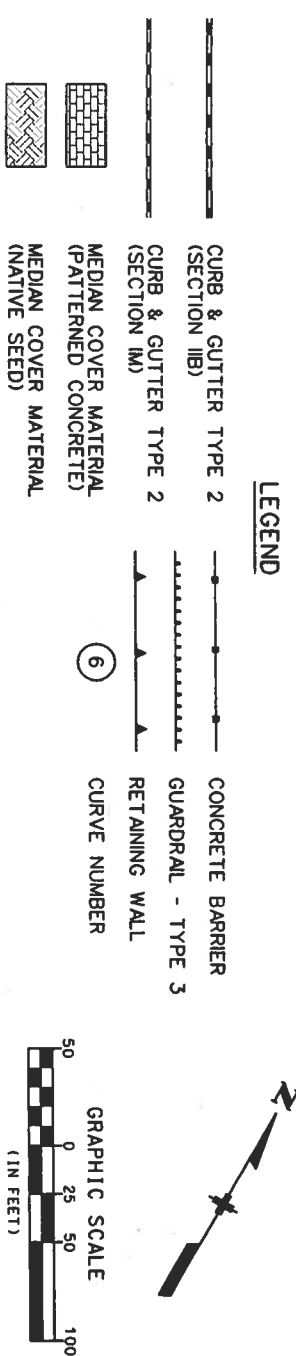
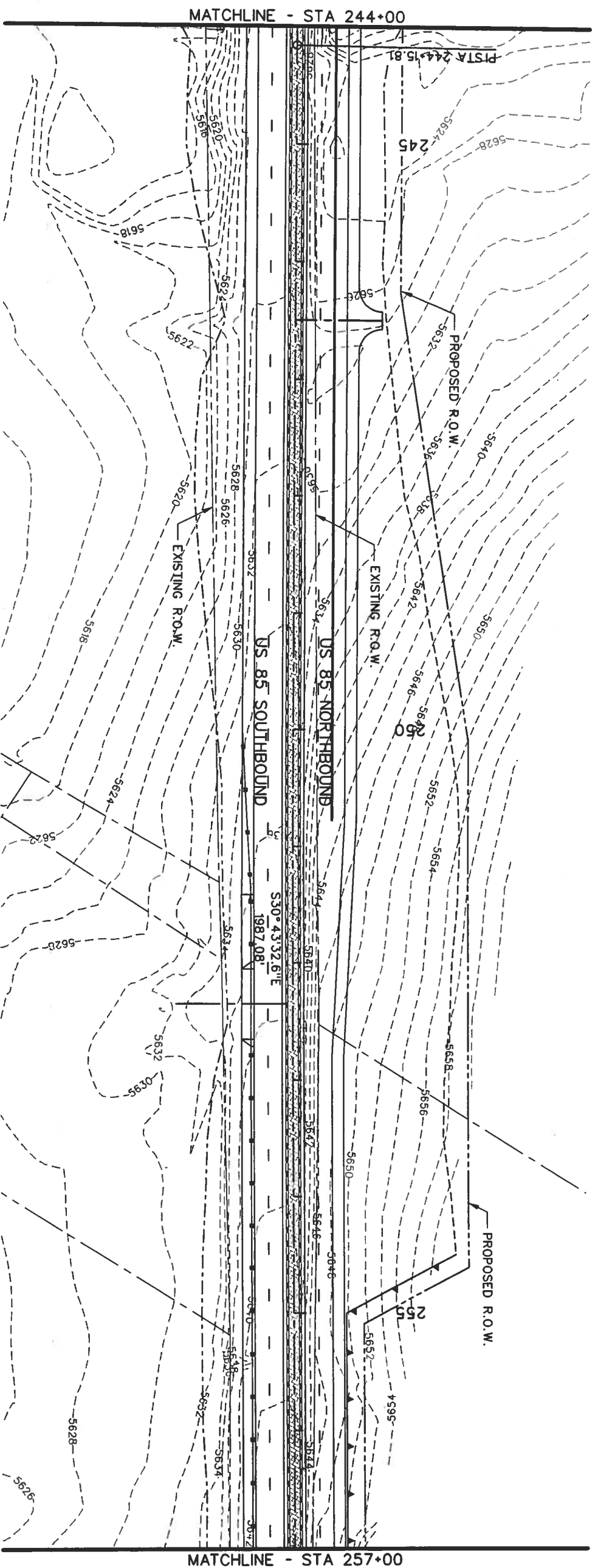
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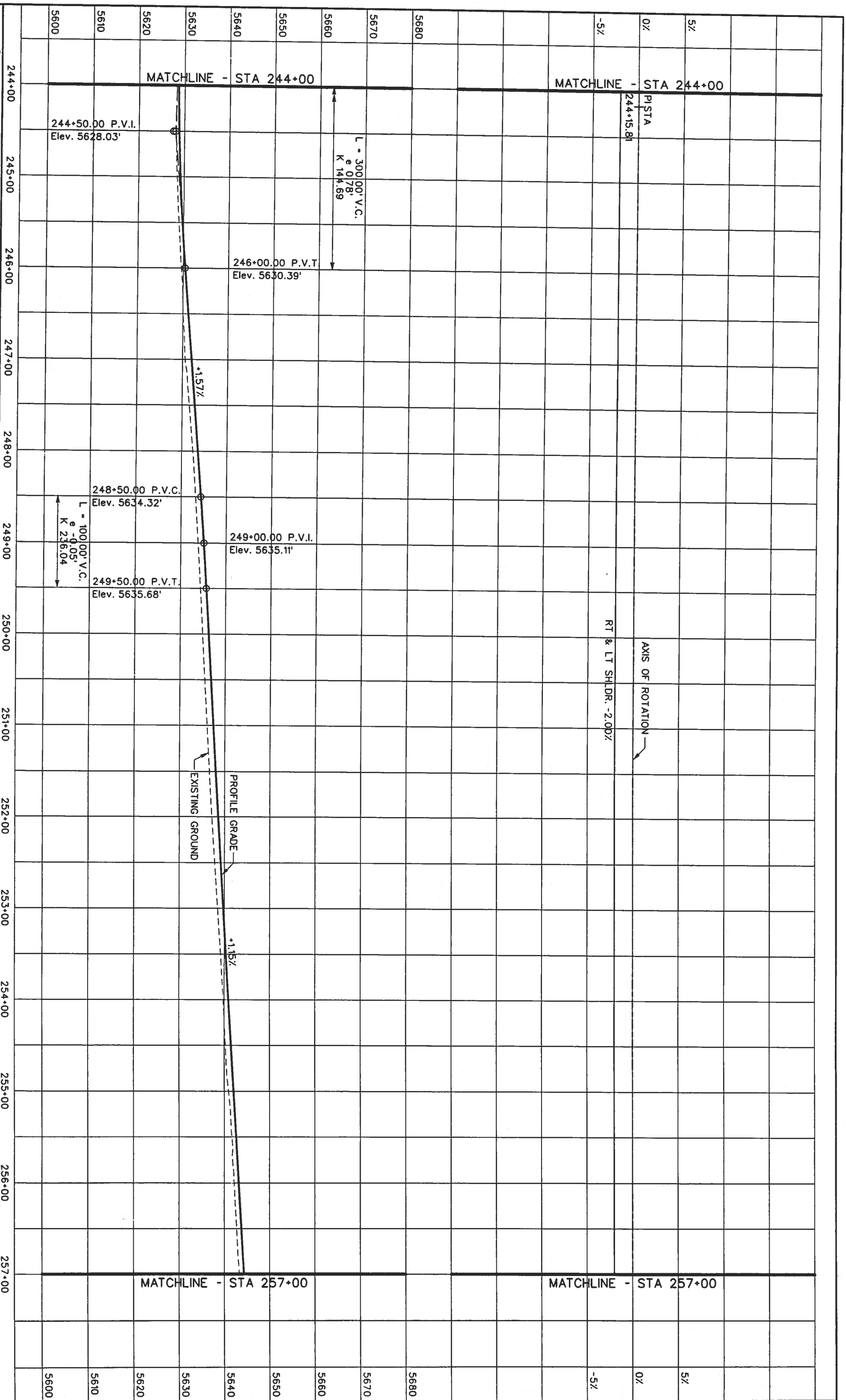
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 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276	
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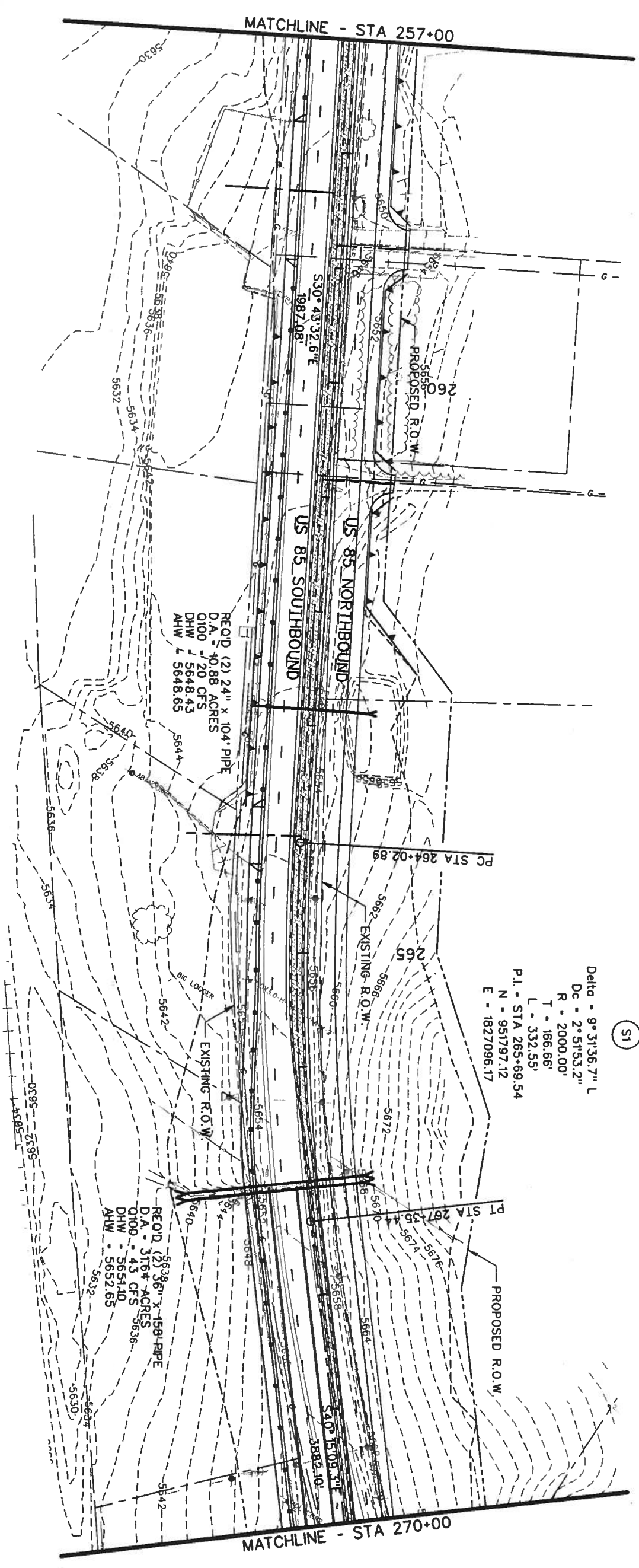


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 <p>359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037</p>		 <p>5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276</p>									
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Void:	Void:	Detailer: JAM	Subset Sheets: of								
Sheet Subset: Roadway		Project No./Code: NH 0852-086									
Sheet Number: 87		Sheet Number: 13429									

LEGEND

- CURB & GUTTER TYPE 2 (SECTION 11B)
- CURB & GUTTER TYPE 2 (SECTION 1M)
- MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- MEDIAN COVER MATERIAL (NATIVE SEED)
- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER

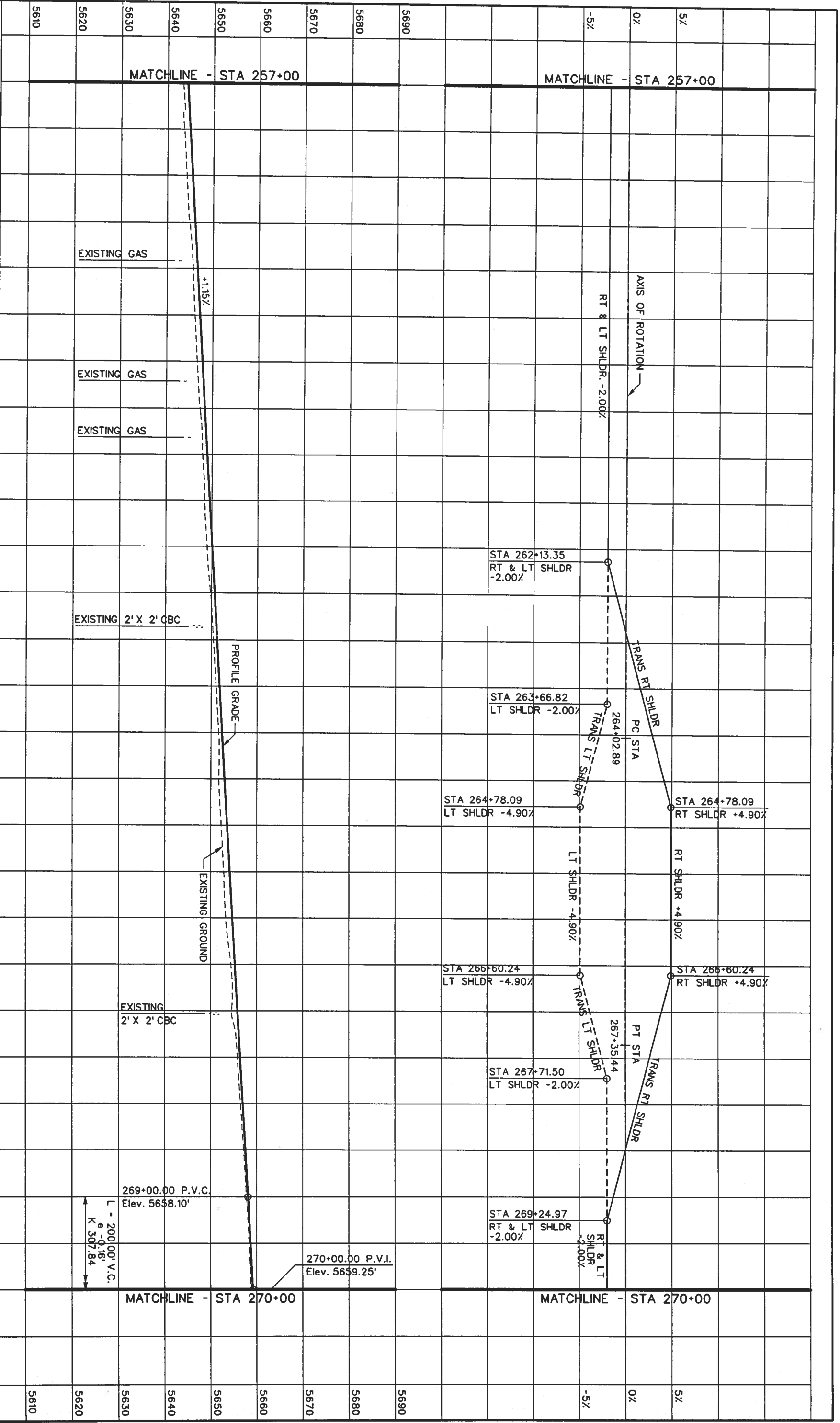
GRAPHIC SCALE
(IN FEET)




(S1)

Delta = 9° 31' 36.7" L
 Dc = 2° 51' 53.2" L
 R = 2000.00'
 T = 166.66'
 L = 332.55'
 P.I. = STA 265+69.54
 N = 951797.12
 E = 1827096.17

Computer File Information		Index of Revisions		<p>359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037</p>	<p>5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276</p>
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Revised:		Detailer:	JAM	Numbers	
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				of	
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Creation Date:	07/17/01	Initials:	MSJ	No. Revisions:		Designer:	DAF	Structure	NH 0852-086
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REGION 1

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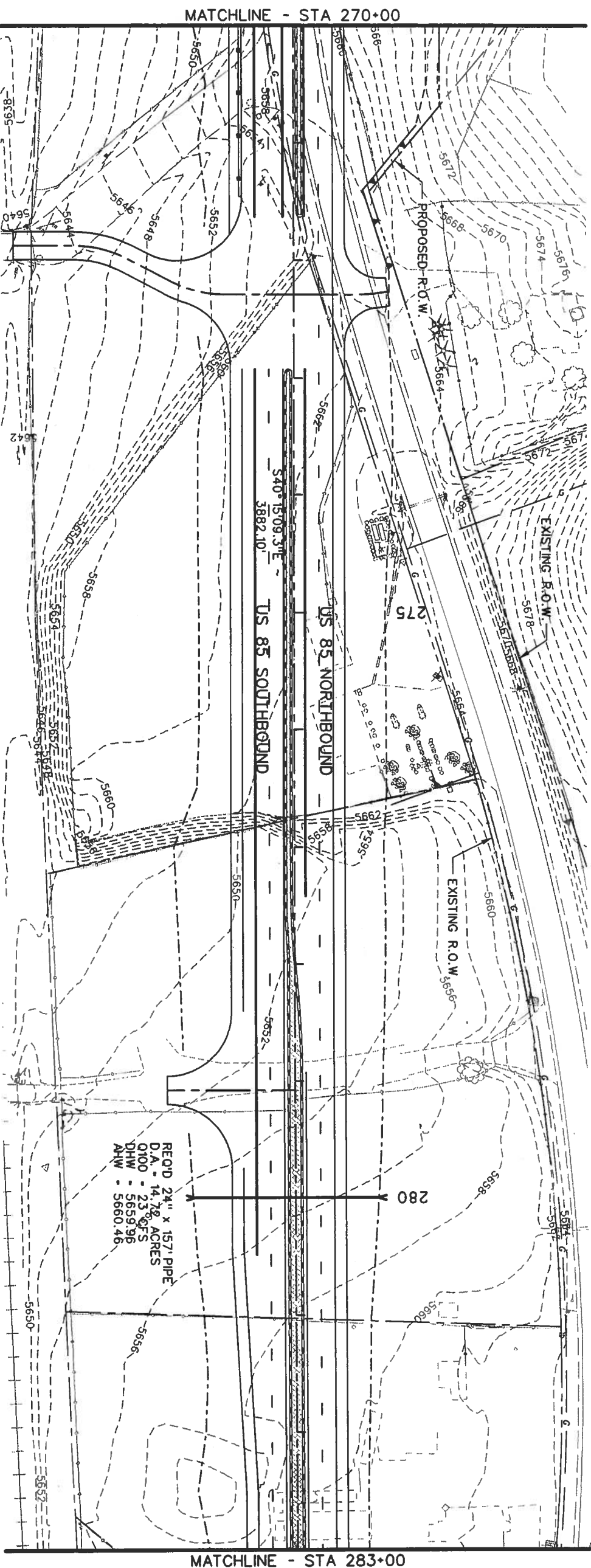


5500 Greenwood Plaza Blvd.
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Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221/7276

LEGEND

- CURB & GUTTER TYPE 2 (SECTION 11B)
- CURB & GUTTER TYPE 2 (SECTION 1M)
- MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- MEDIAN COVER MATERIAL (NATIVE SEED)
- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER

GRAPHIC SCALE
(IN FEET)



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REGION 1

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Greenwood Village, CO 80111
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Fax: 303/221-7276

As Constructed

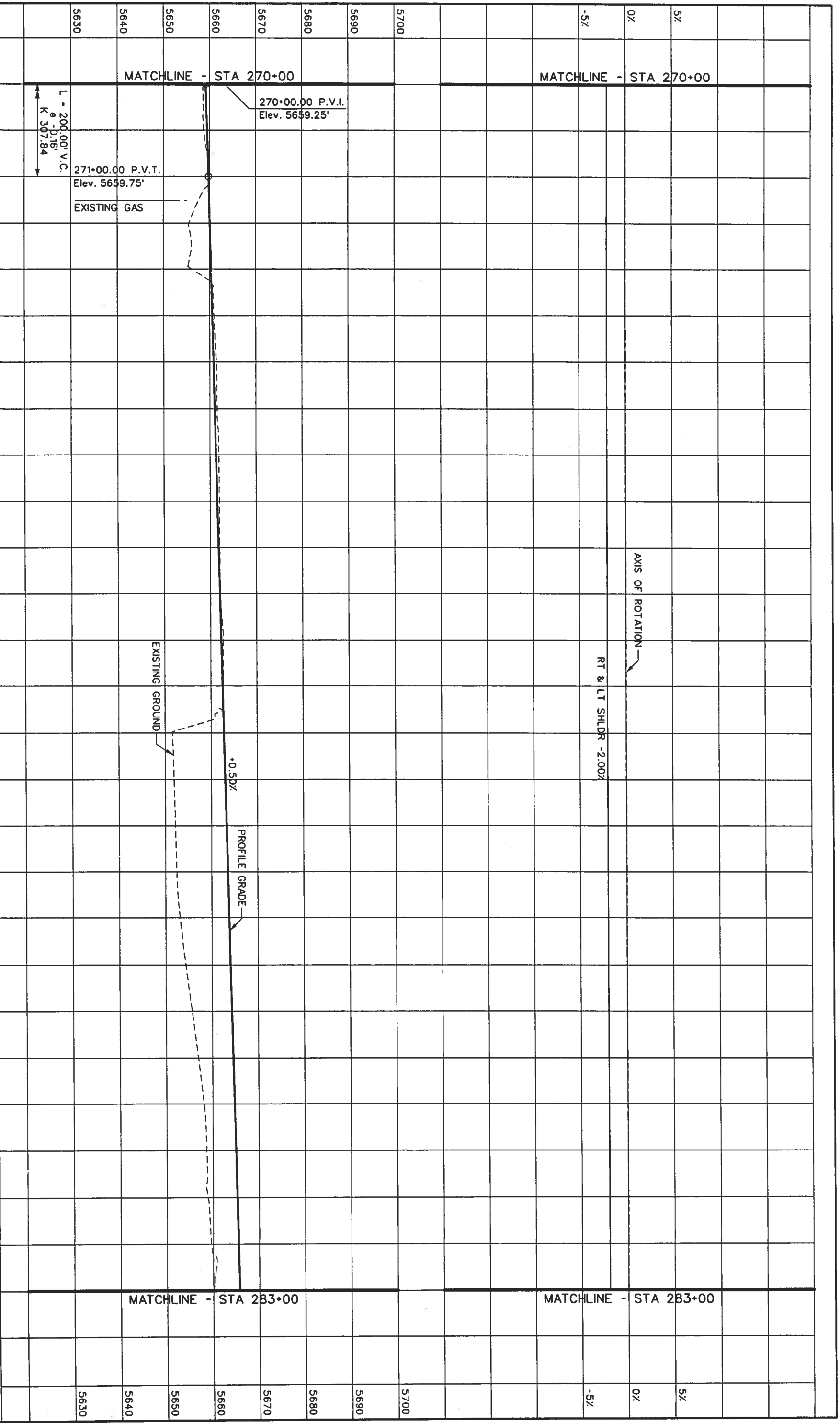
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US 85 - PLAN

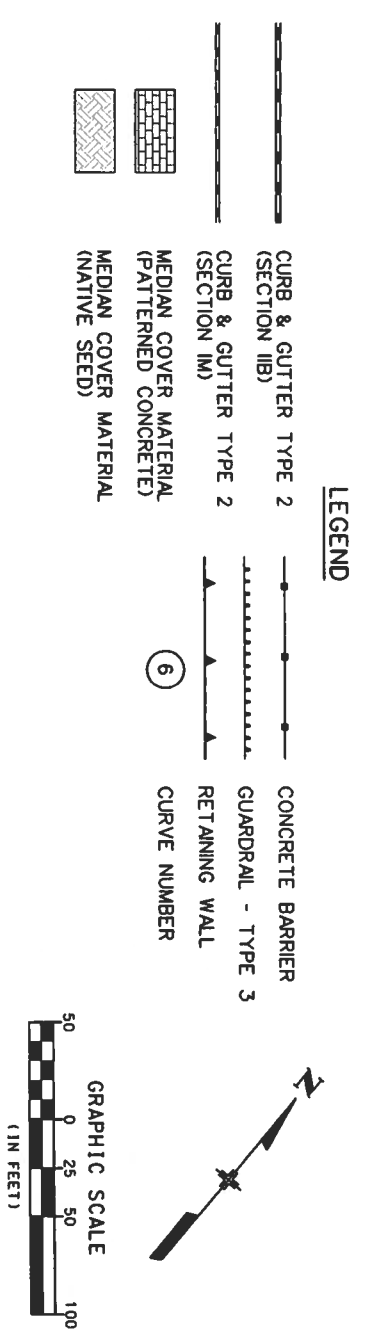
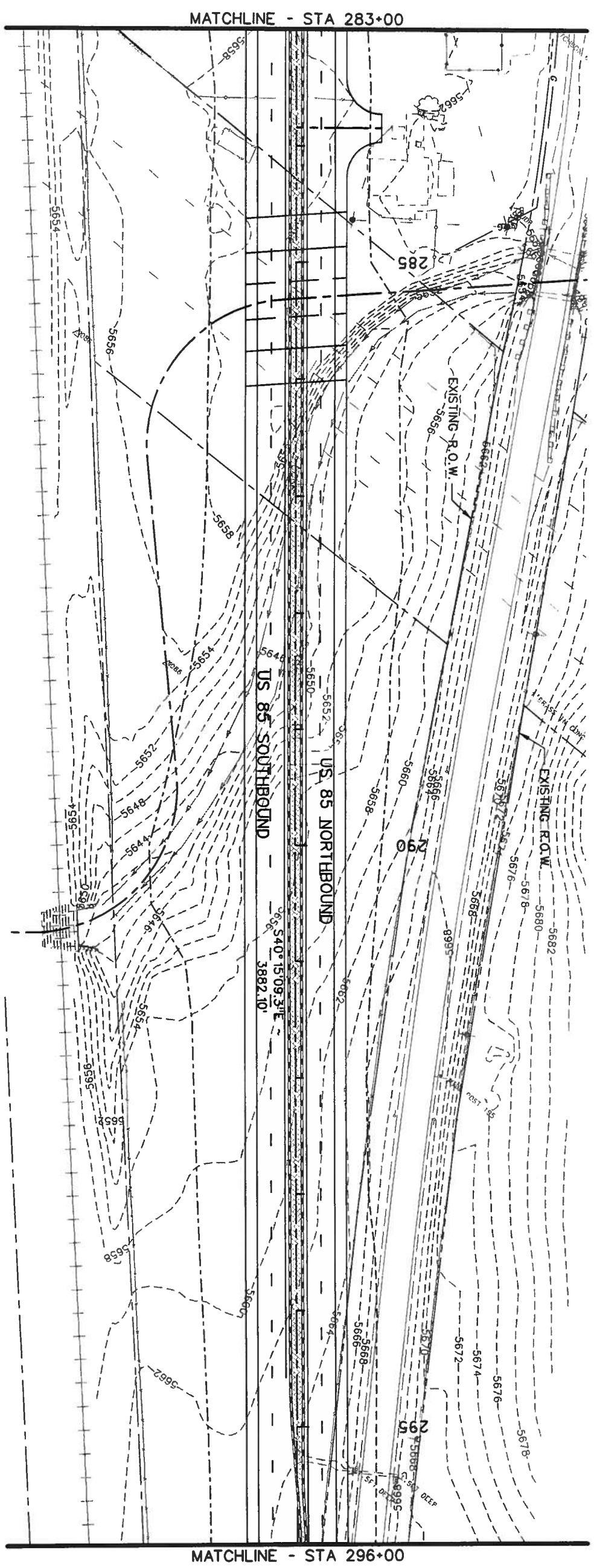
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Project No./Code

NH 0852-086
Sheet Number: 13429
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 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276	
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339 Inverness Dr. South
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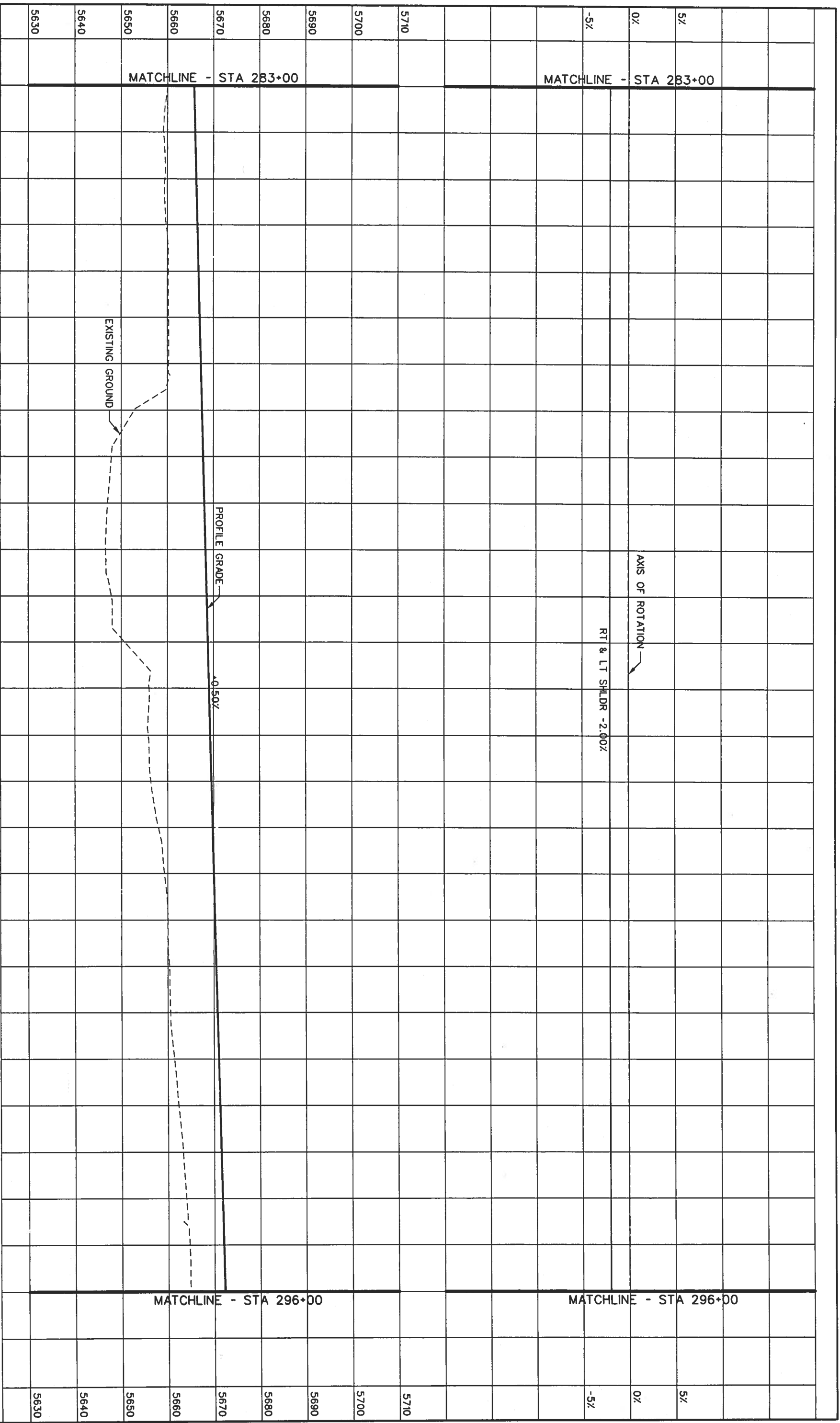




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Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221/7276

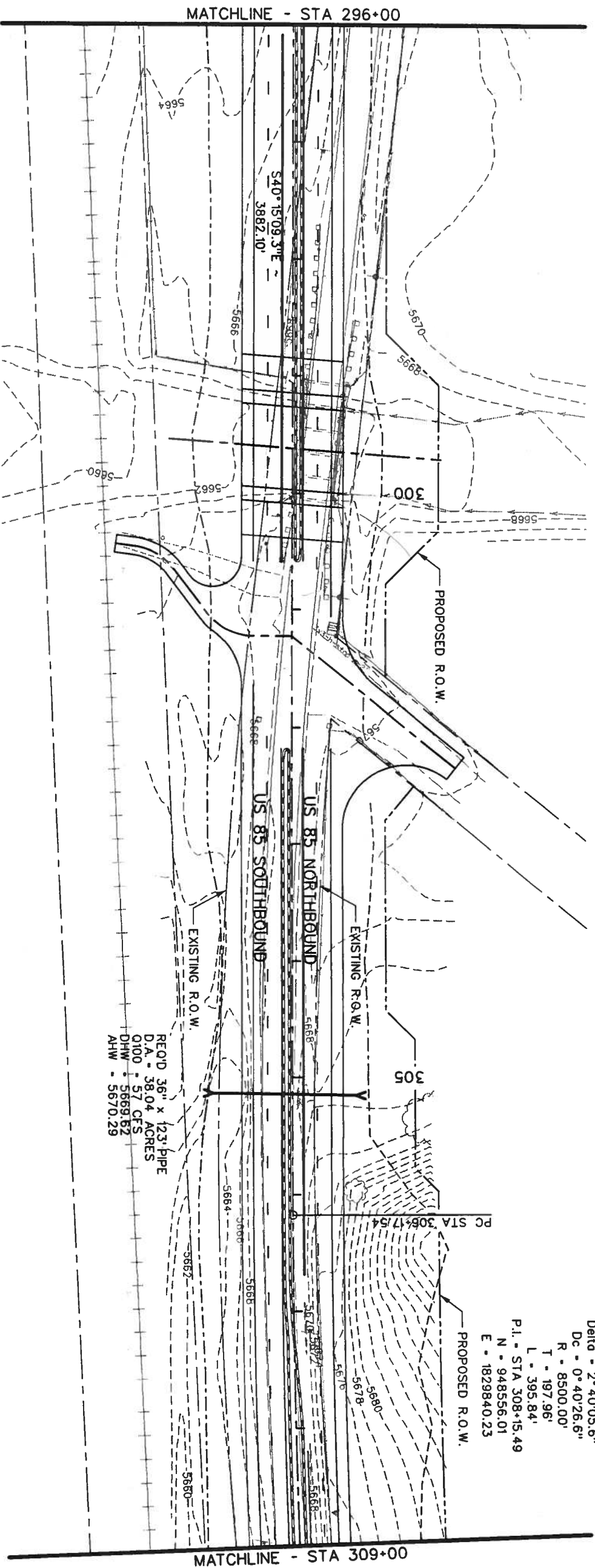
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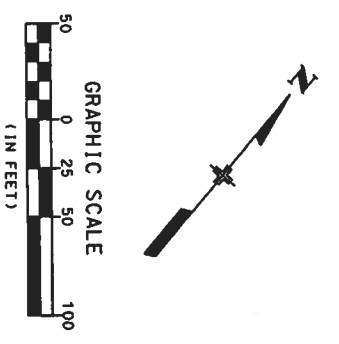
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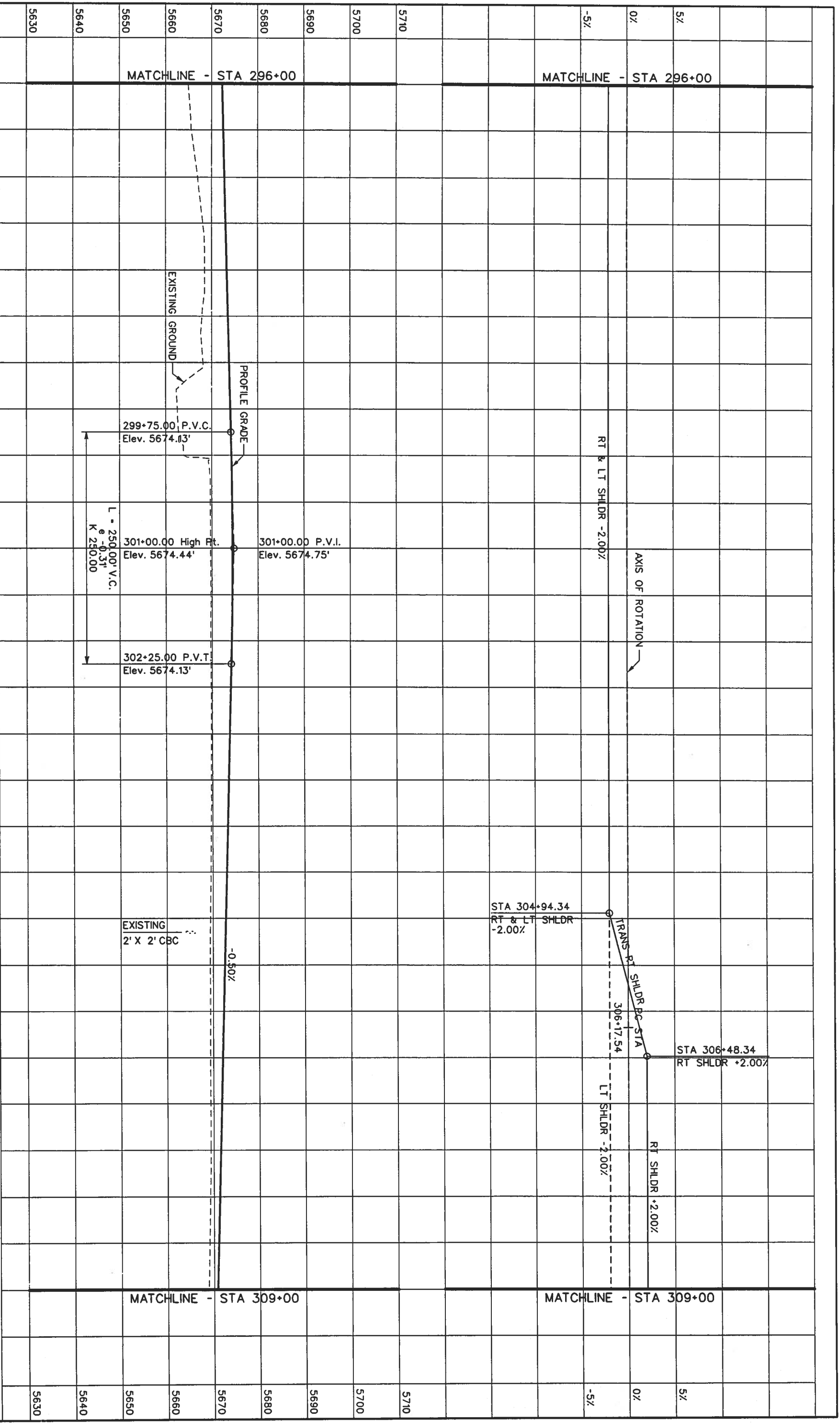
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 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037 REGION 1		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276													
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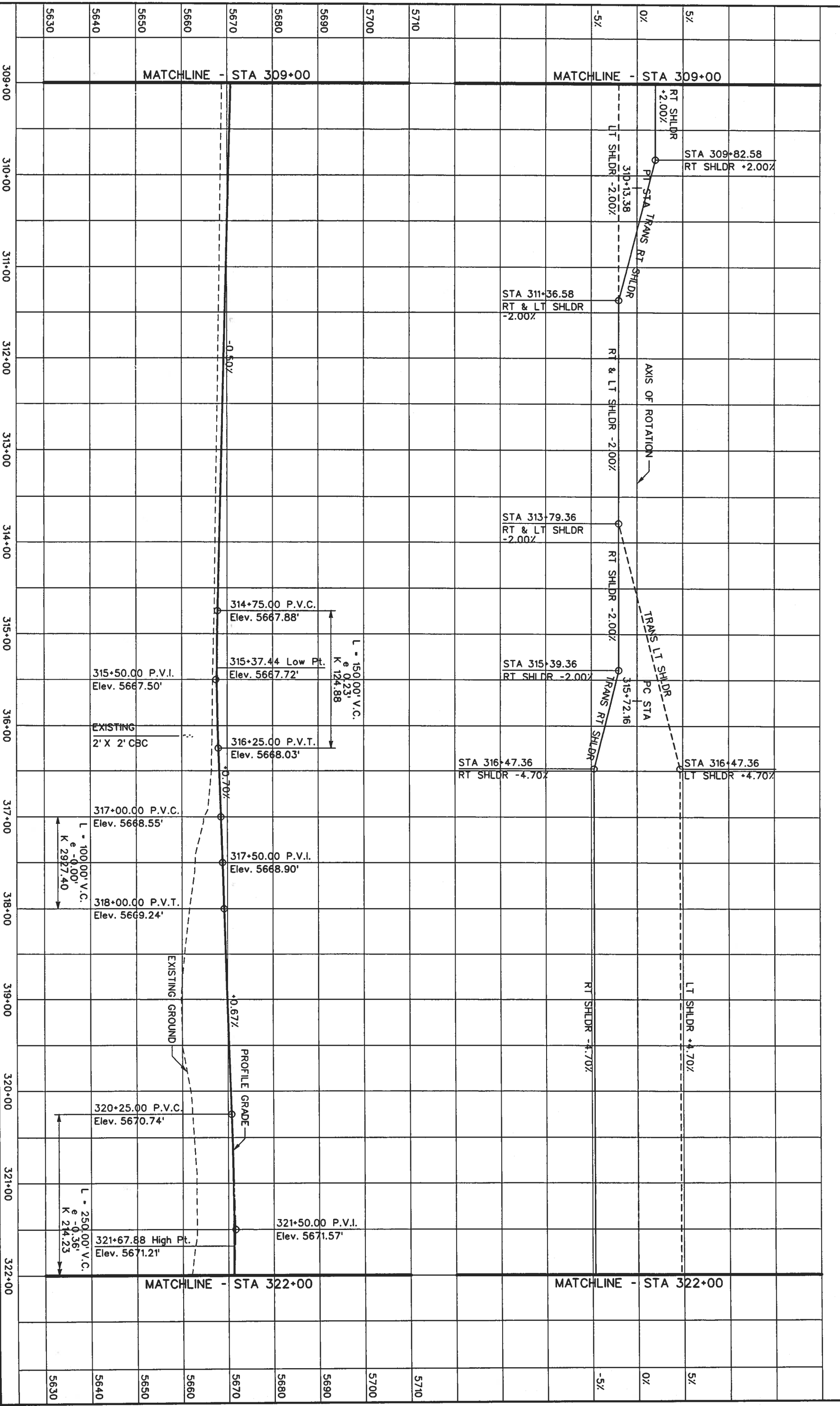
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- CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 11A)
 - ▨ MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - ▩ MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - ▲— RETAINING WALL
 - ⑥ CURVE NUMBER





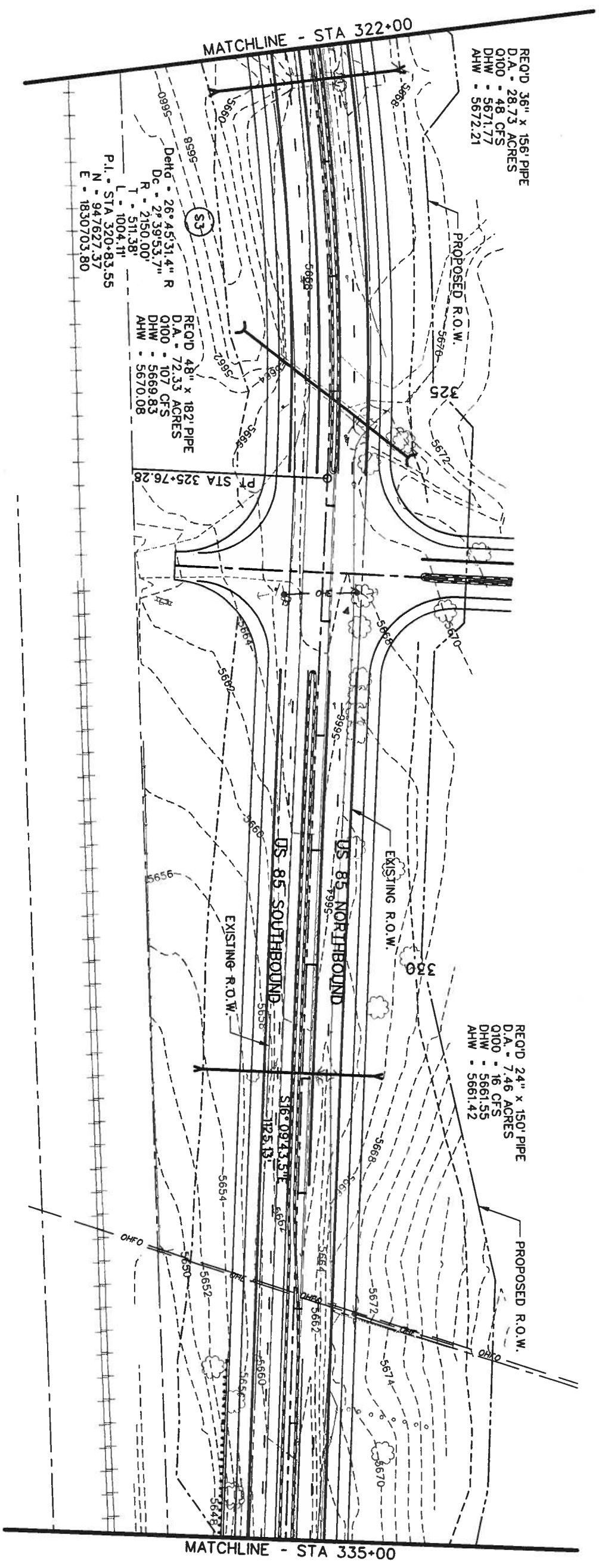
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 REGION 1		 5500 Greenwood Plaza Blvd. Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276	
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LEGEND


- CURB & GUTTER TYPE 2 (SECTION 11B)
- CURB & GUTTER TYPE 2 (SECTION 11M)
- MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- MEDIAN COVER MATERIAL (NATIVE SEED)
- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER

GRAPHIC SCALE
 50 0 25 50 100
 (IN FEET)

Computer File Information


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Drawing File Name:	rdp126.dgn		
Scale:	Units: ENGLISH		

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 Fax: (303) 790-1037

REGION 1



PBSJ
 5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

As Constructed

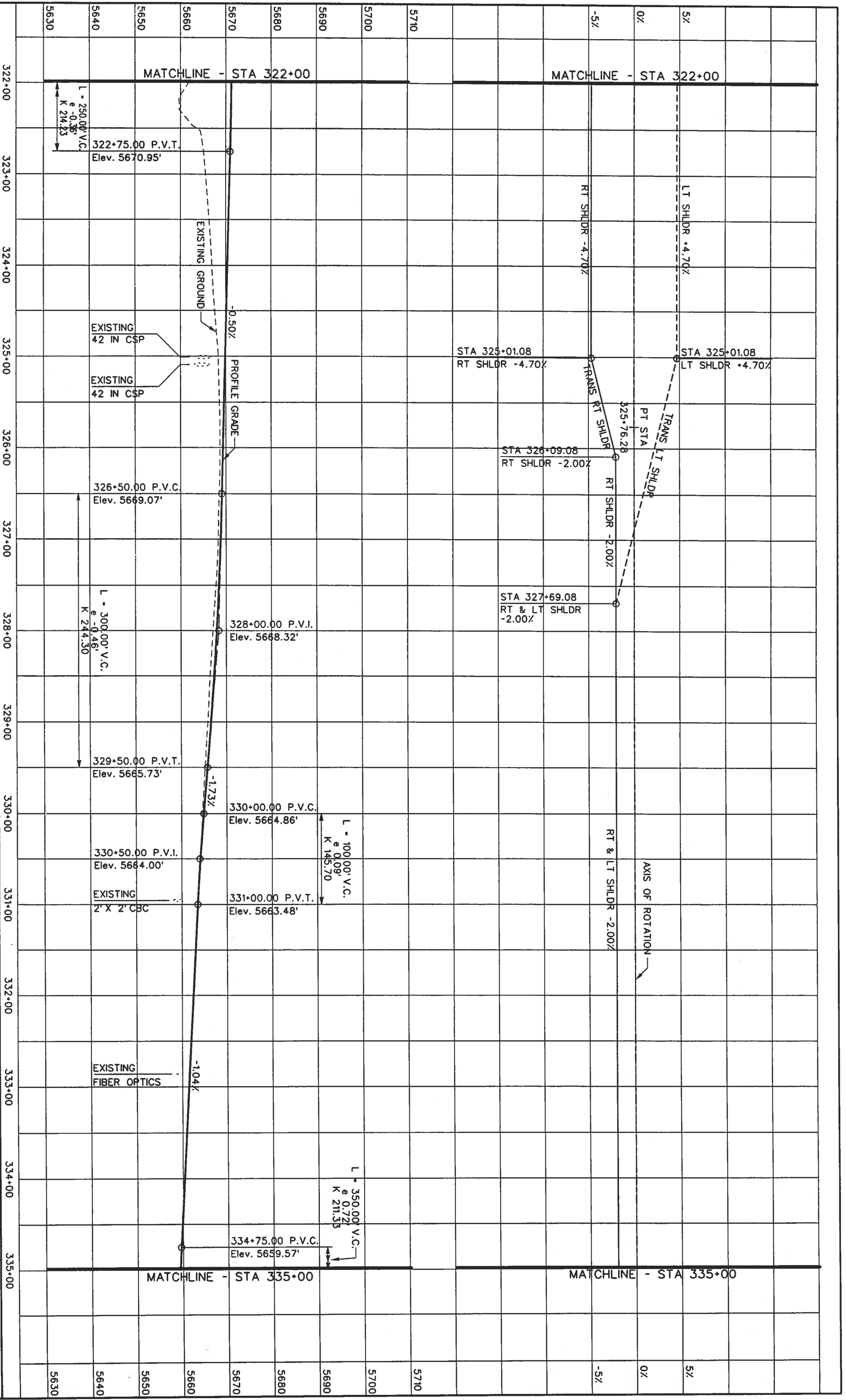
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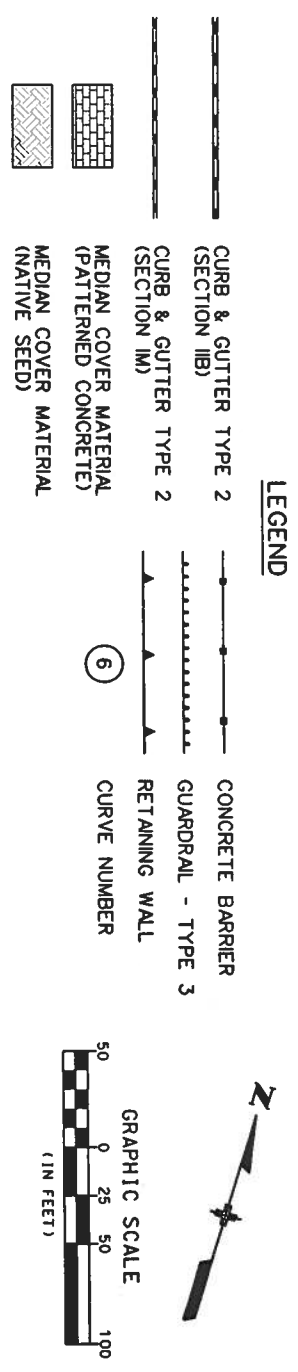
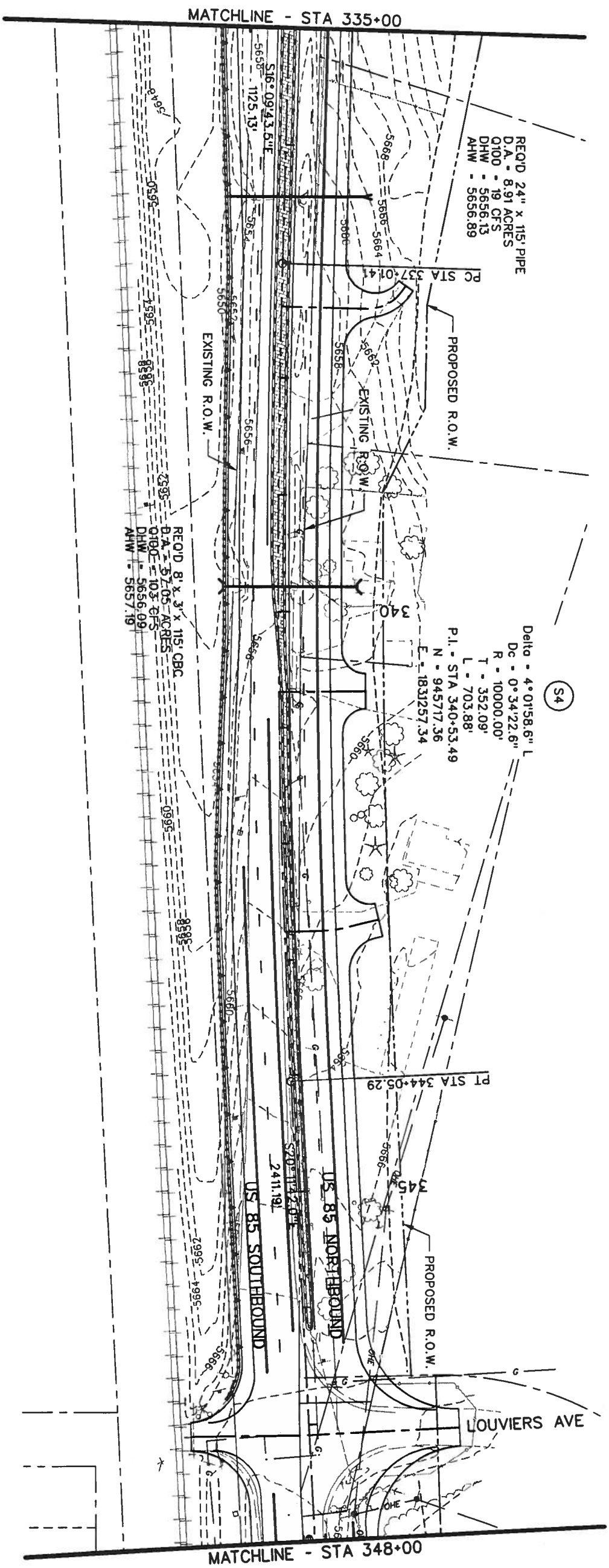
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Project No./Code

NH 0852-086	Sheet Number:	13429
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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276											
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DOT
DEPARTMENT OF TRANSPORTATION
REGION I

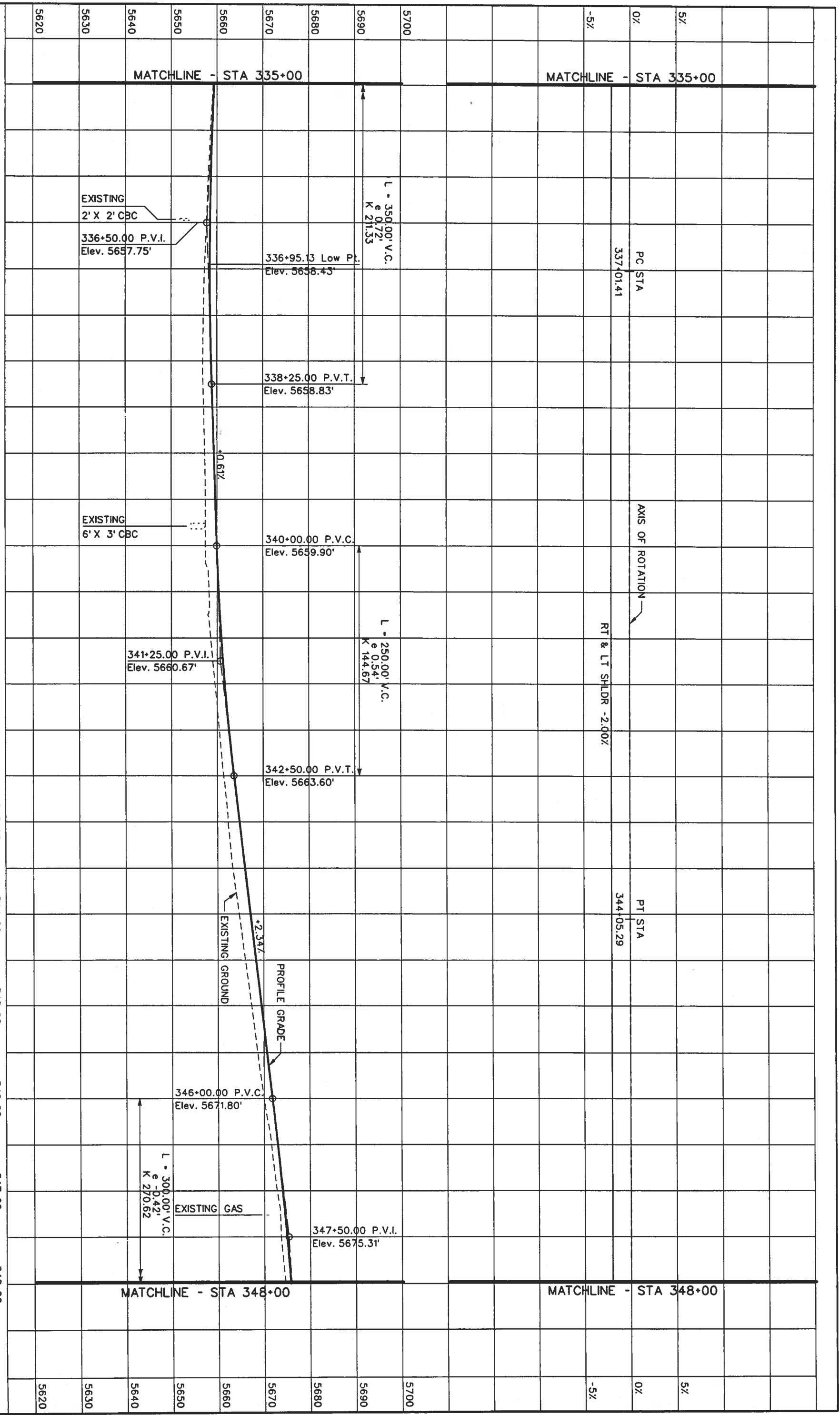
359 Inverness Dr. South
Suite K
Englewood, CO 80112
Phone: (303) 790-1020
Fax: (303) 790-1037

PRBSJ
5500 Greenwood Plaza Blvd.
Suite 150
Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221/7276

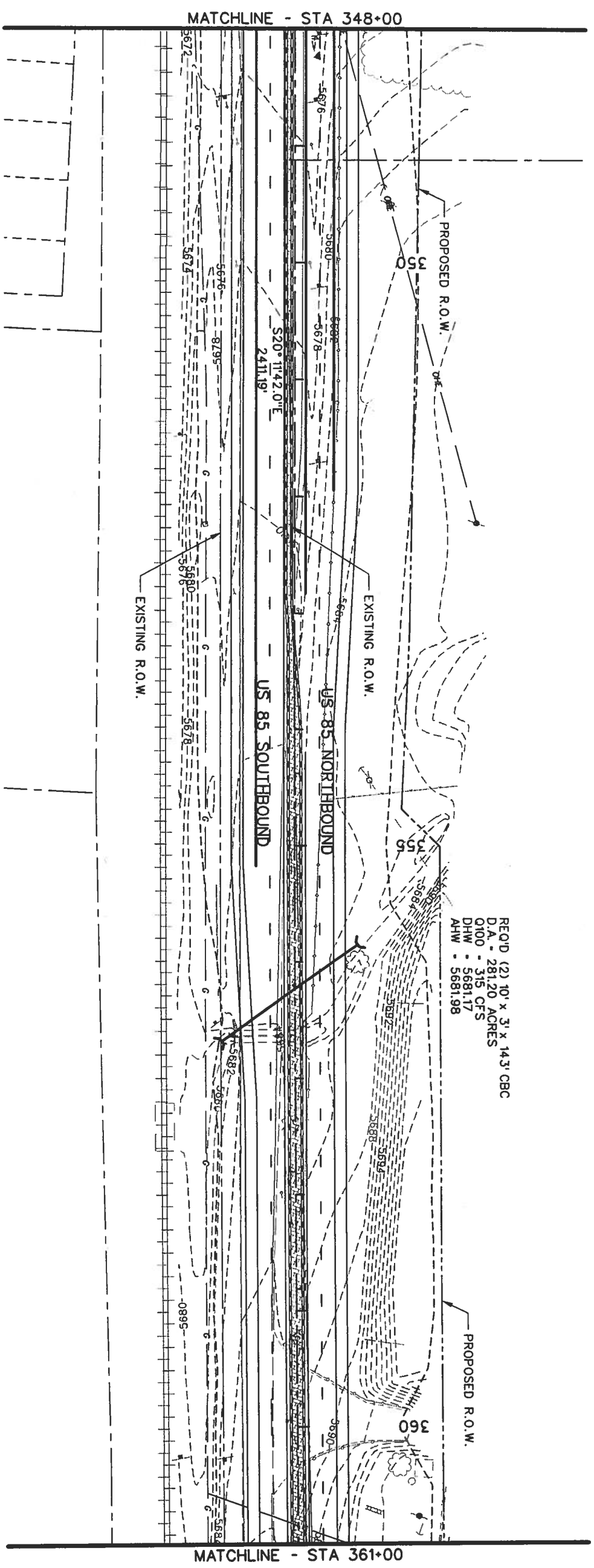
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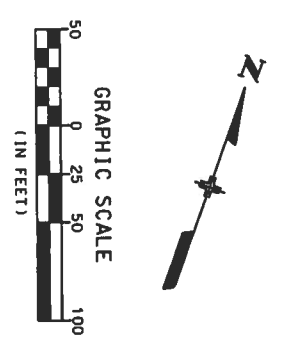
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 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276					
US 85 - PROFILE		Project No./Code					
Designer: DAF	Structure: JAM	NH 0852-086					
Detailer: JAM	Subsets: JAM	13429					
Sheet Subsets: of		Sheet Number: 101					



- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 11M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER



REQ'D (2) 10' x 3' x 14.3' CBC
 D.A. - 281.20 ACRES
 O100 - 315 CFS
 DHW - 5681.17
 AHW - 5681.98

Computer File Information

Creation Date:	05/29/01	Initials:	MSJ
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REGION 1

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 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

As Constructed

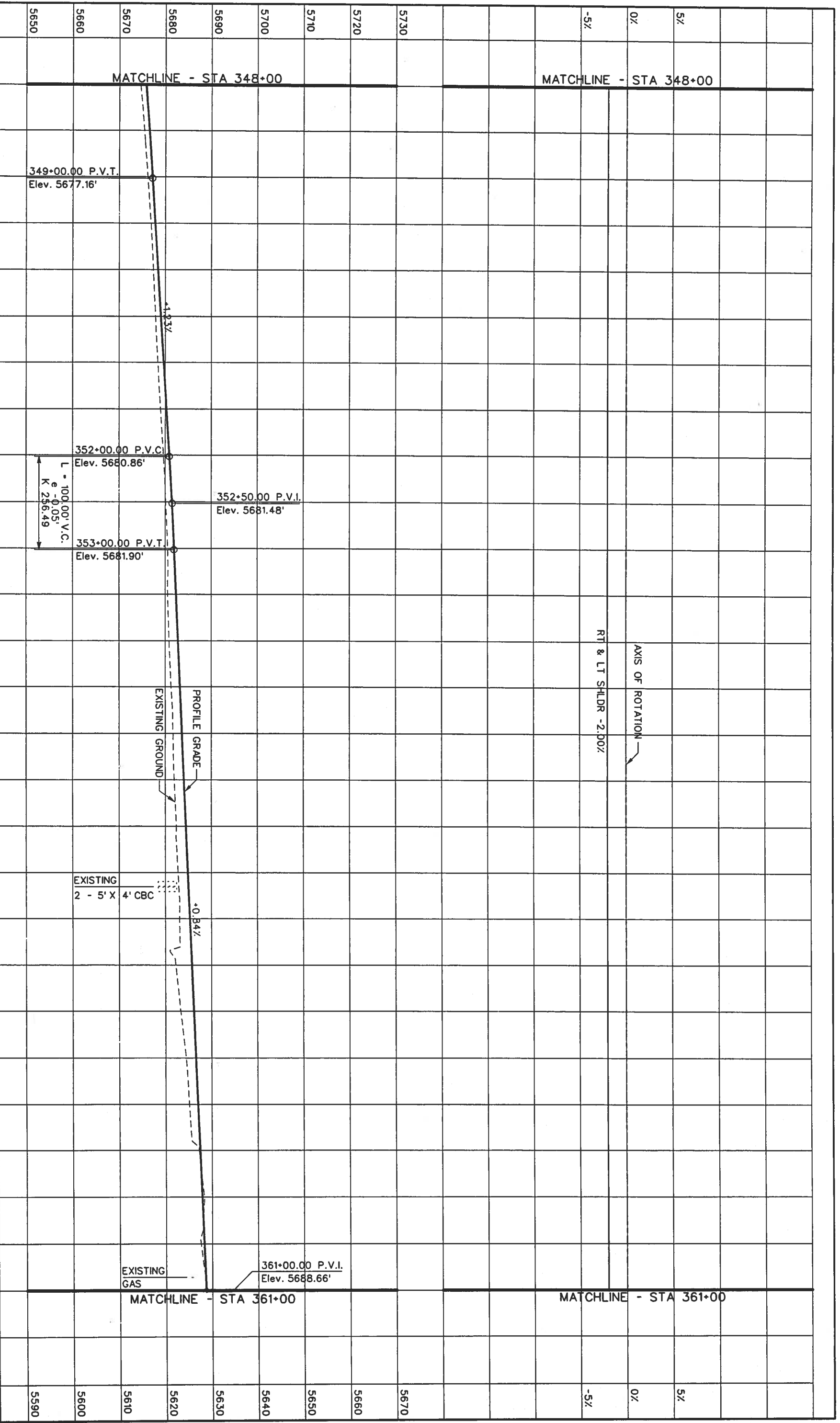
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NH 0852-086	Sheet Number:	102
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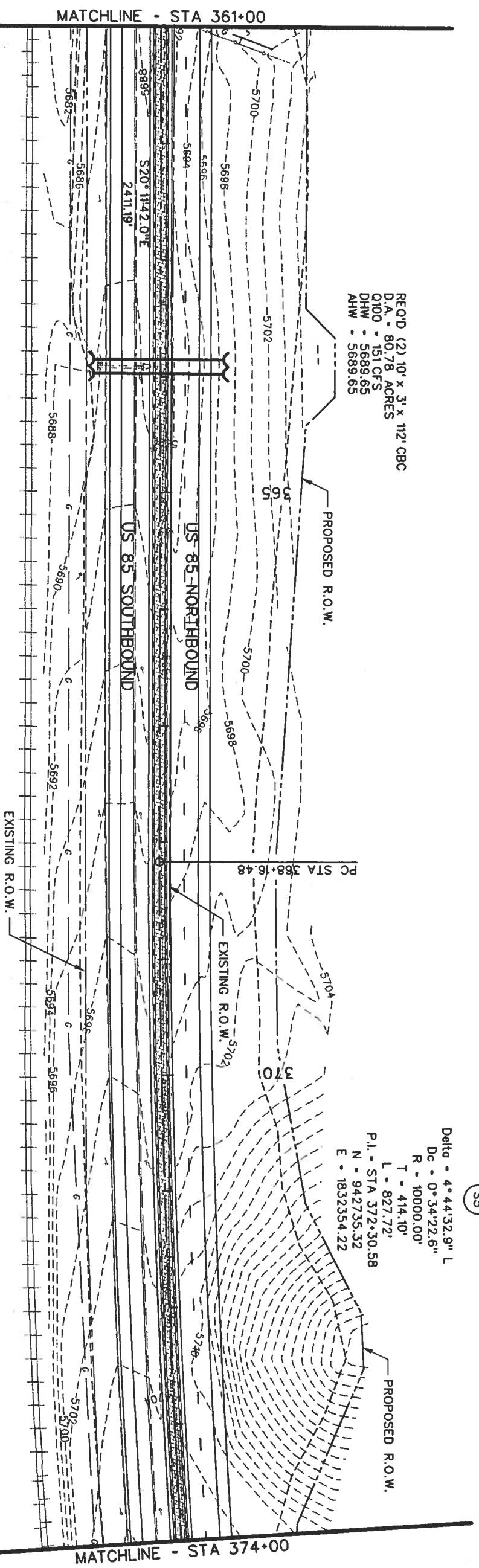


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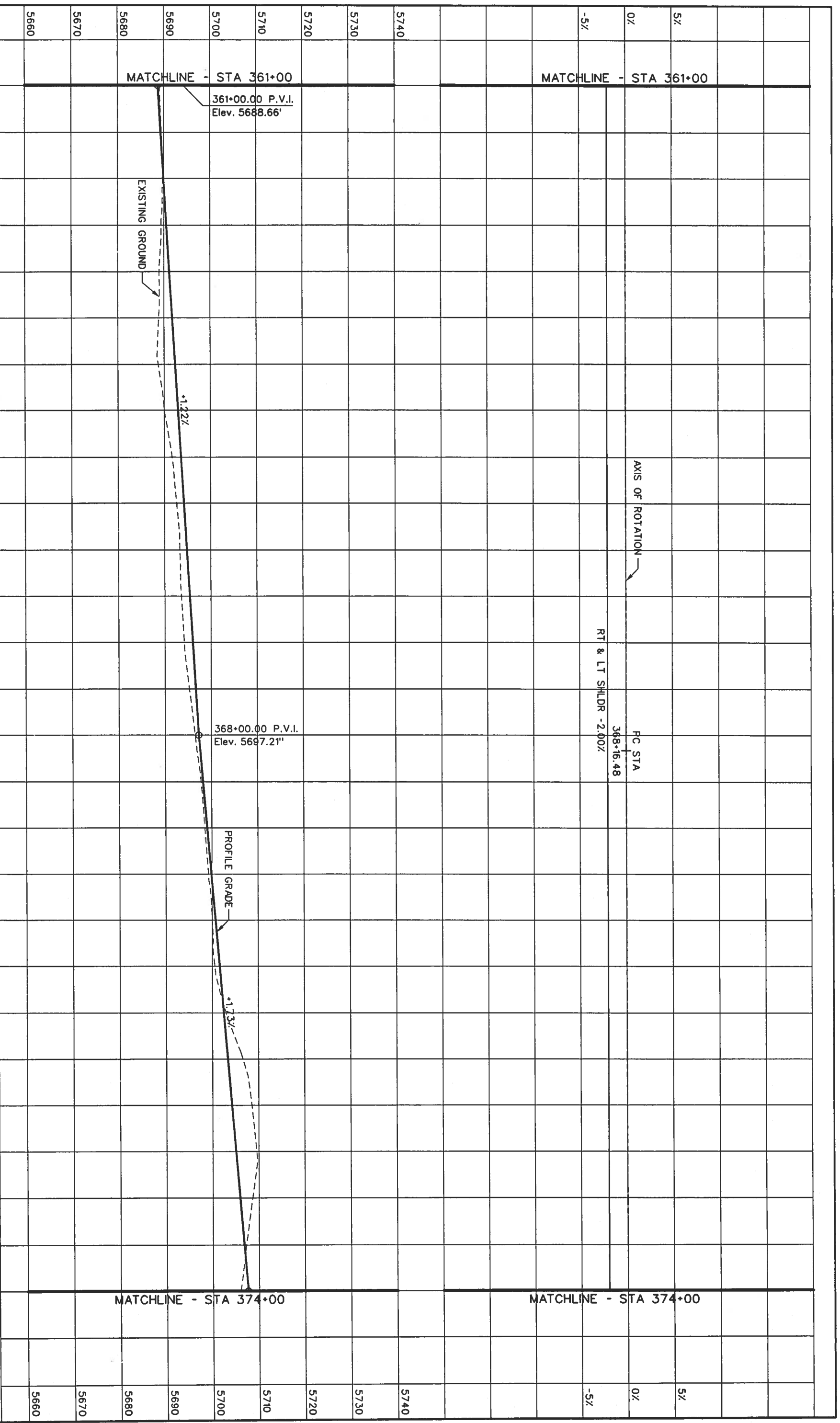
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- CURB & GUTTER TYPE 2 (SECTION IIB)
- CURB & GUTTER TYPE 2 (SECTION IIM)
- MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- MEDIAN COVER MATERIAL (NATIVE SEED)
- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER 6

GRAPHIC SCALE
(IN FEET)



Computer File Information		Index of Revisions		 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276
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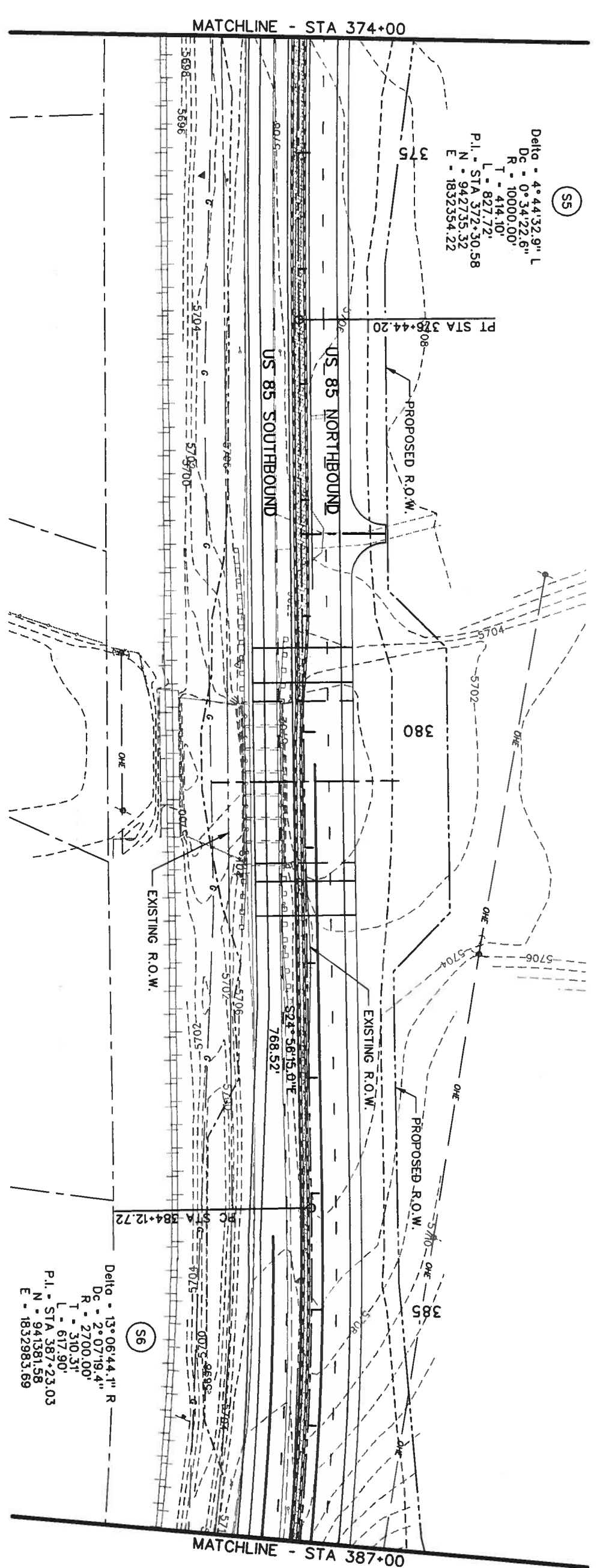


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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276									
As Constructed No. Revisions: Revised: Void:		US 85 - PROFILE Designer: DAF Detailer: JAM Structure Numbers: Sheet Subset: Roadway Subset Sheets: of									
Project No./Code NH 0852-086 13429		Sheet Number: 105									

LEGEND

- CURB & GUTTER TYPE 2 (SECTION IIB)
- CURB & GUTTER TYPE 2 (SECTION IM)
- MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- MEDIAN COVER MATERIAL (NATIVE SEED)
- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER

GRAPHIC SCALE
(IN FEET)



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Last Modification Date:		Initials:				Revised:		Checker:	JAM
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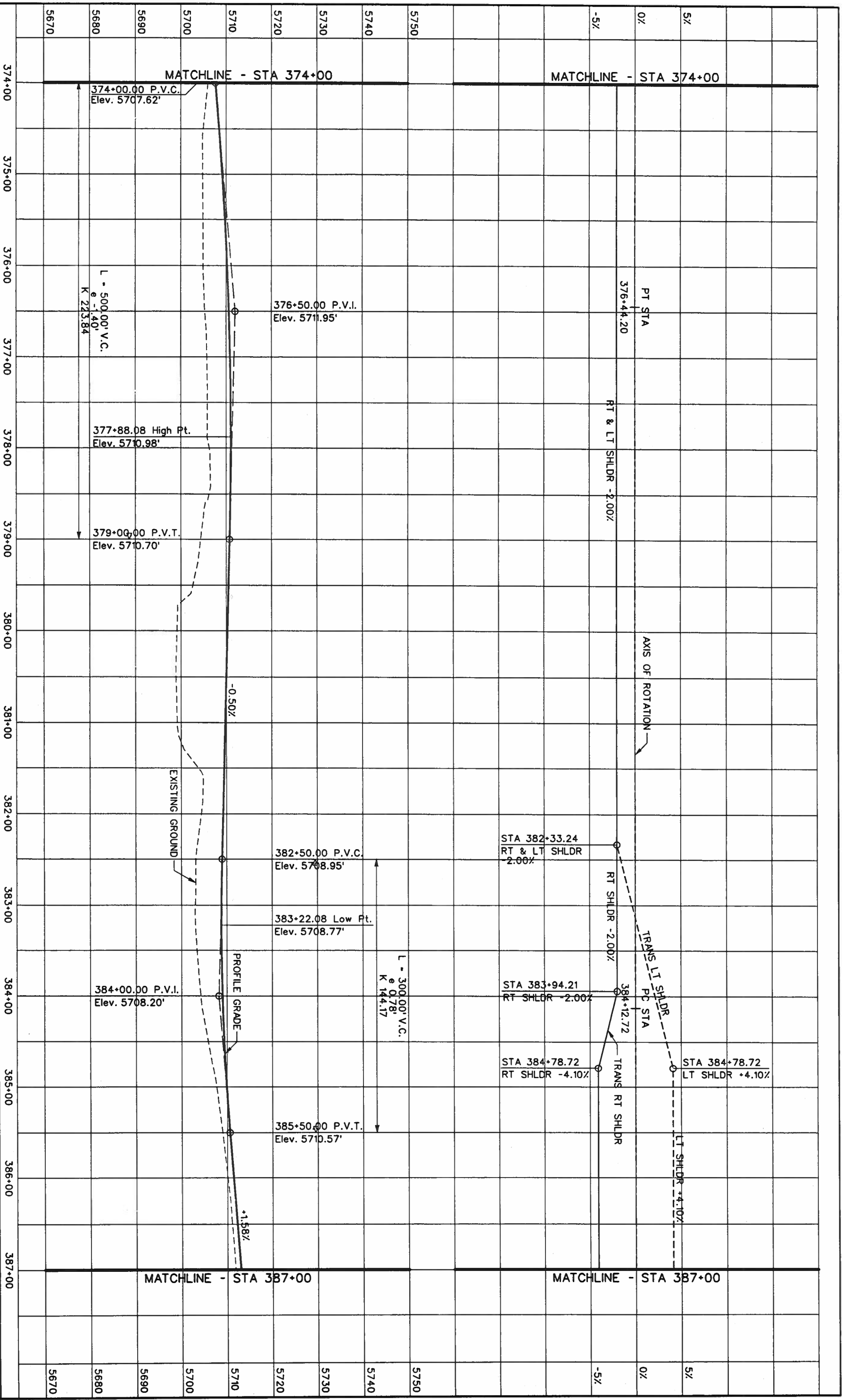
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DEPARTMENT OF TRANSPORTATION

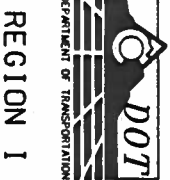

REGION 1

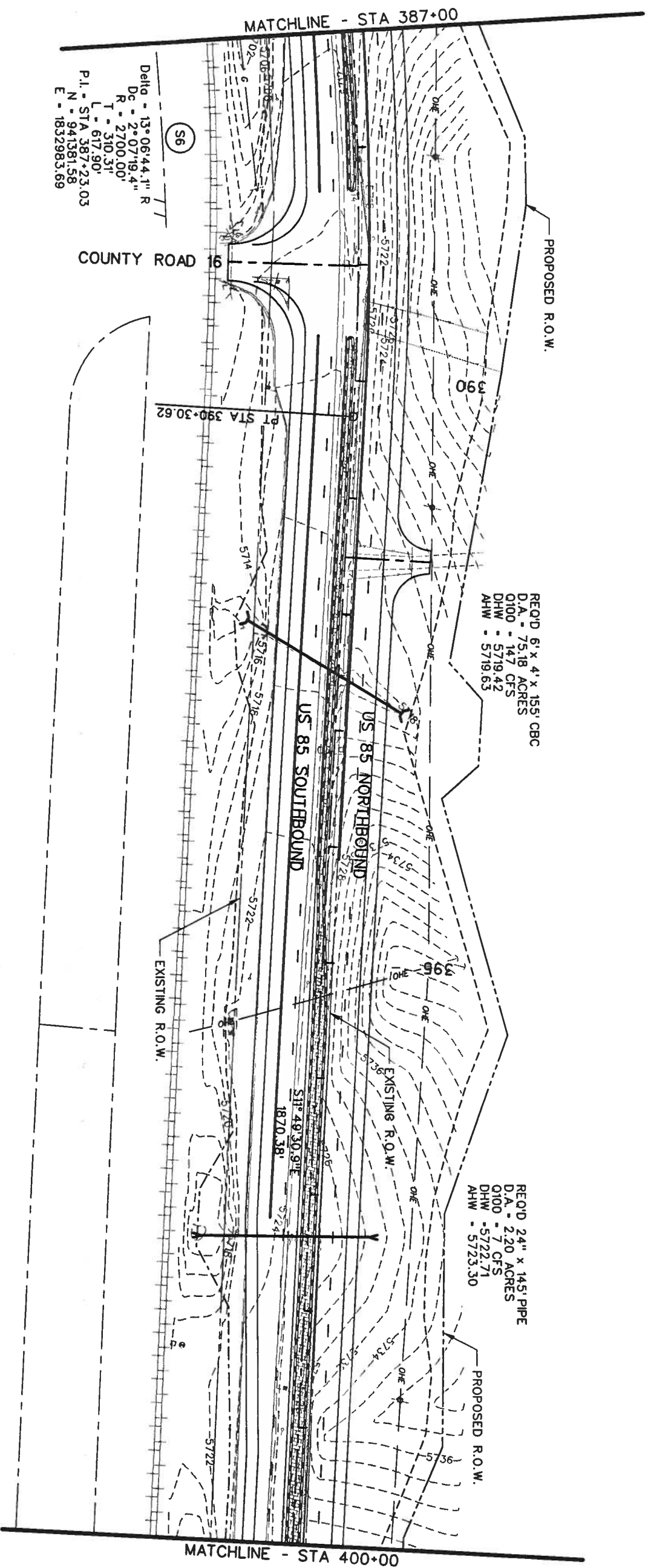
369 Inverness Dr. South
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Phone: (303) 790-1020
Fax: (303) 790-1037

PBSJ

5500 Greenwood Plaza Blvd.
Suite 150
Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221/7276



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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276																	
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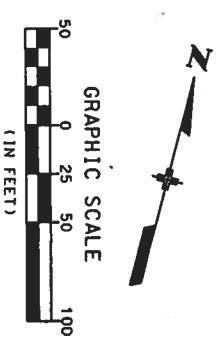


Delta = 13°06'44.1" R
 Dc = 2°07'19.4"
 R = 2700.00'
 T = 310.31'
 L = 617.90'
 P.I. = STA 387+23.03
 N = 941381.58
 E = 1832983.69

REQ'D 6' x 4' x 155' CBC
 D.A. = 75.18 ACRES
 0100 = 147 CFS
 DHW = 5719.42
 AHW = 5719.63

REQ'D 24" x 145' PIPE
 D.A. = 2.20 ACRES
 0100 = 7 CFS
 DHW = 5722.71
 AHW = 5723.30

- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 11M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER



Computer File Information

Creation Date:	05/29/01	Initials:	MSJ
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Drawing File Name:	rpl131.dgn		
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REGION 1

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 Fax: 303/221-7276

As Constructed

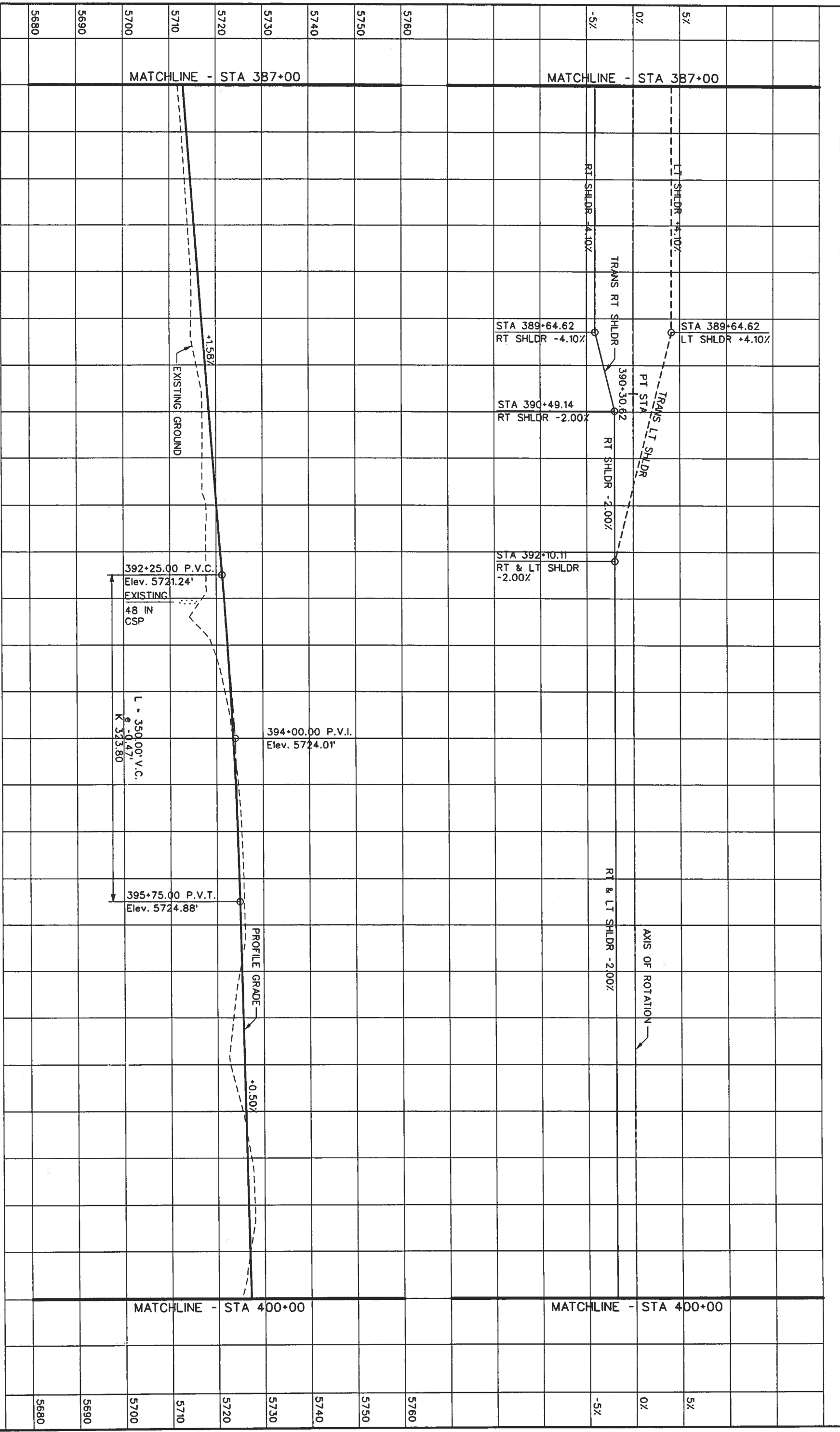
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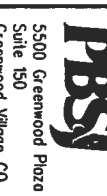
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Project No./Code

NH 0852-086	Sheet Number:	13429	of	108
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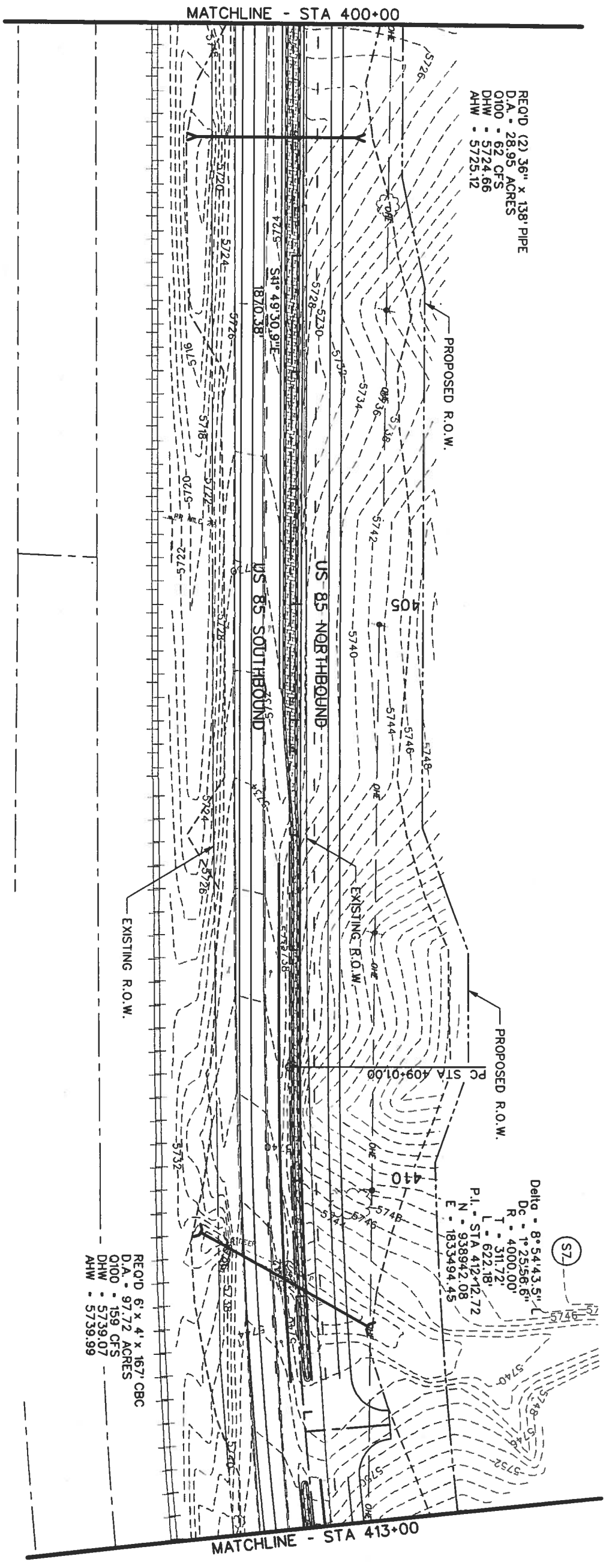


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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276	
As Constructed		US 85 - PROFILE	
No. Revisions:	Revised:	Designer: DAF	Structure Numbers
		Detailer: JAM	
		Sheet Subset: Roadway	Subset Sheets:
			of
		Project No./Code	
		NH 0852-086	
		Sheet Number: 13429	
		109	

LEGEND

- CURB & GUTTER TYPE 2 (SECTION IIB)
- CURB & GUTTER TYPE 2 (SECTION IM)
- MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- MEDIAN COVER MATERIAL (NATIVE SEED)
- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER

GRAPHIC SCALE
 50 0 25 50 100
 (IN FEET)



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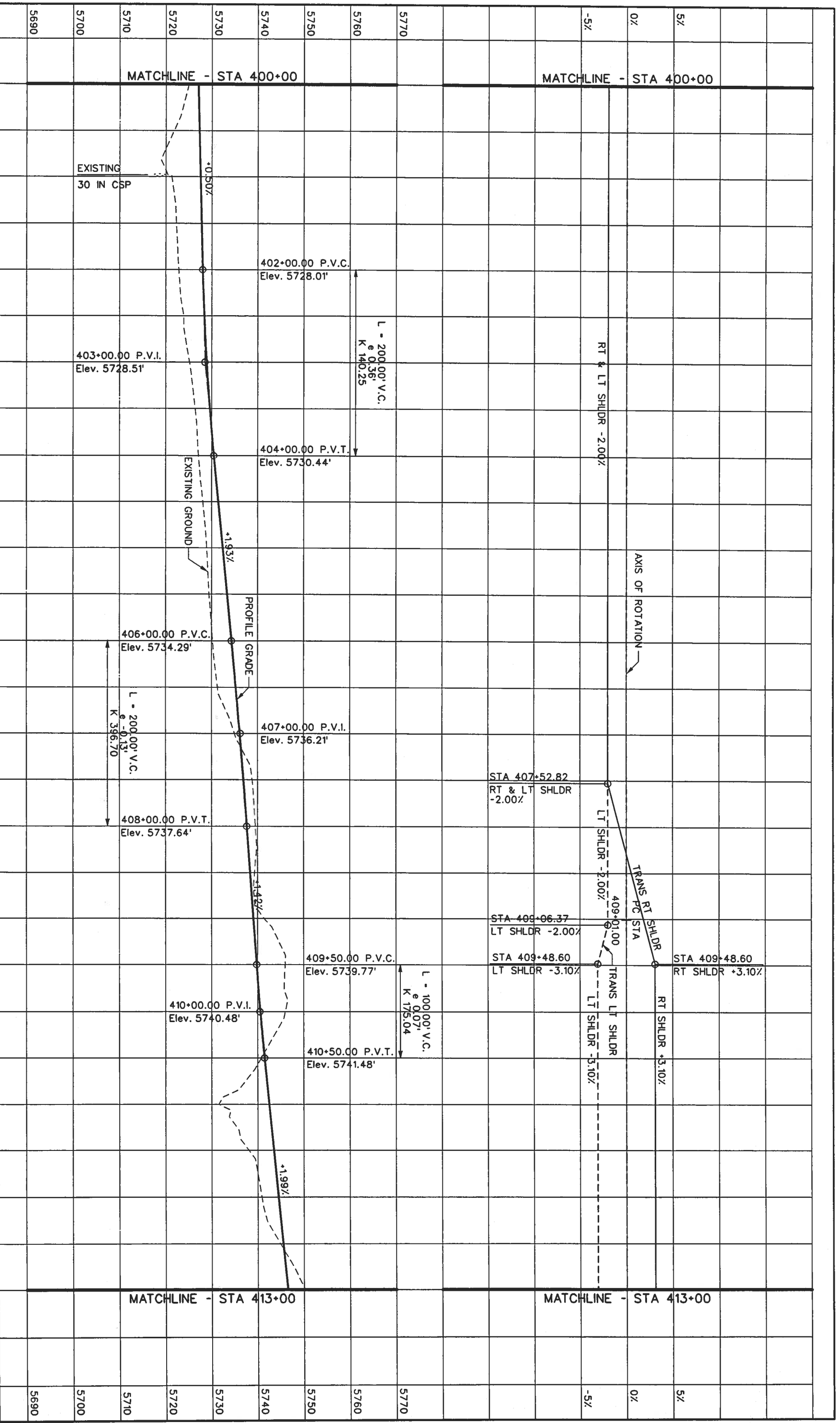
DOT
 DEPARTMENT OF TRANSPORTATION

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REGION 1

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 Fax: 303/221-7276



Computer File Information		Index of Revisions		 359 Inverness Dr. South Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037	 5500 Greenwood Plaza Blvd. Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276
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Drawing File Name:	rdp133.dgn
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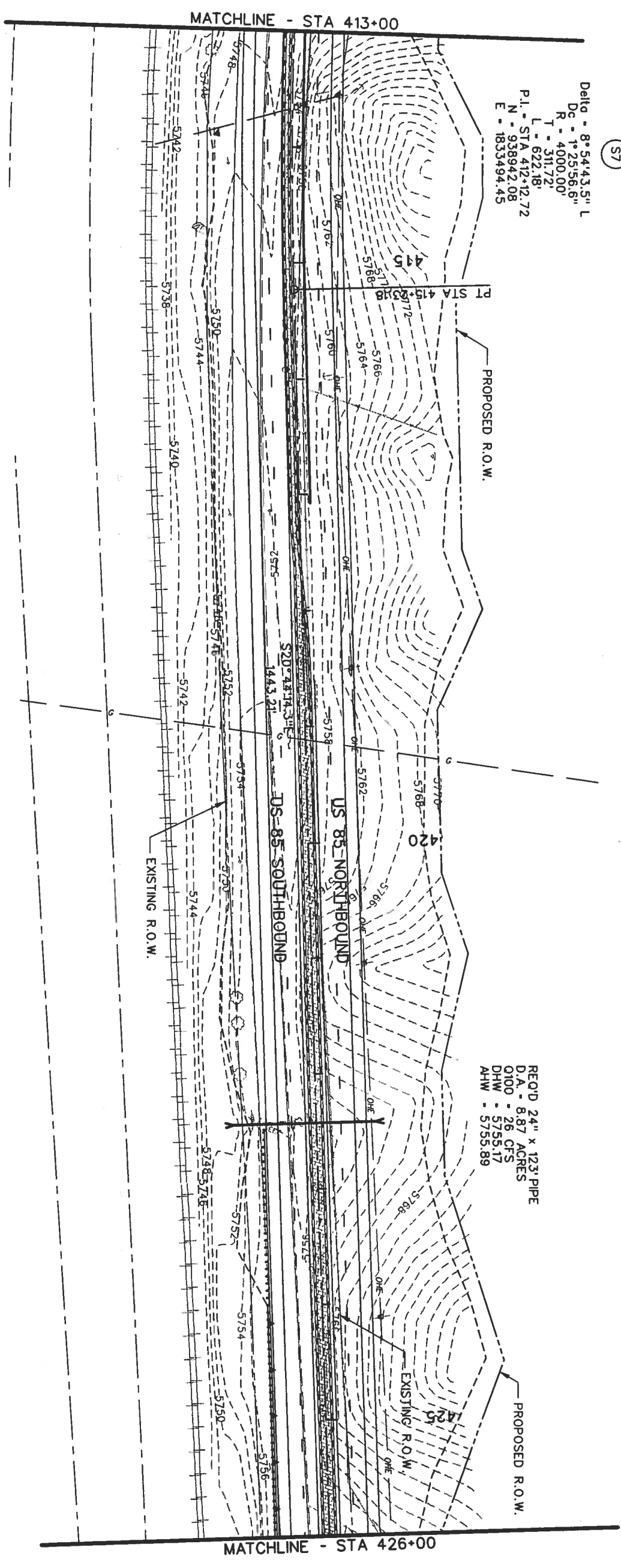


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Void:	

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Designer:	DAF
Detailer:	JAM
Sheet Subset:	Roadway
Structure Numbers	
Subset Sheets:	

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NH 0852-086	
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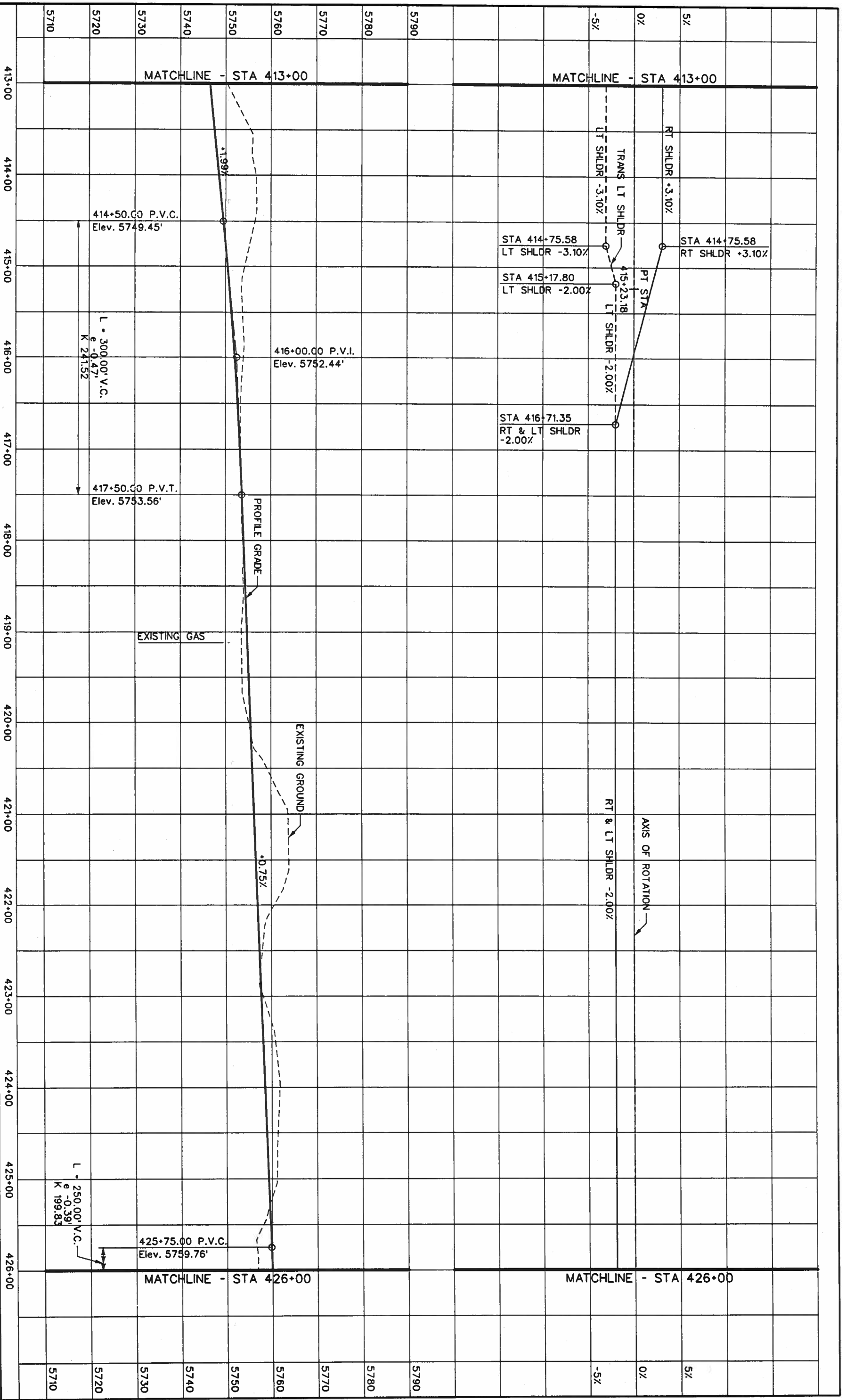


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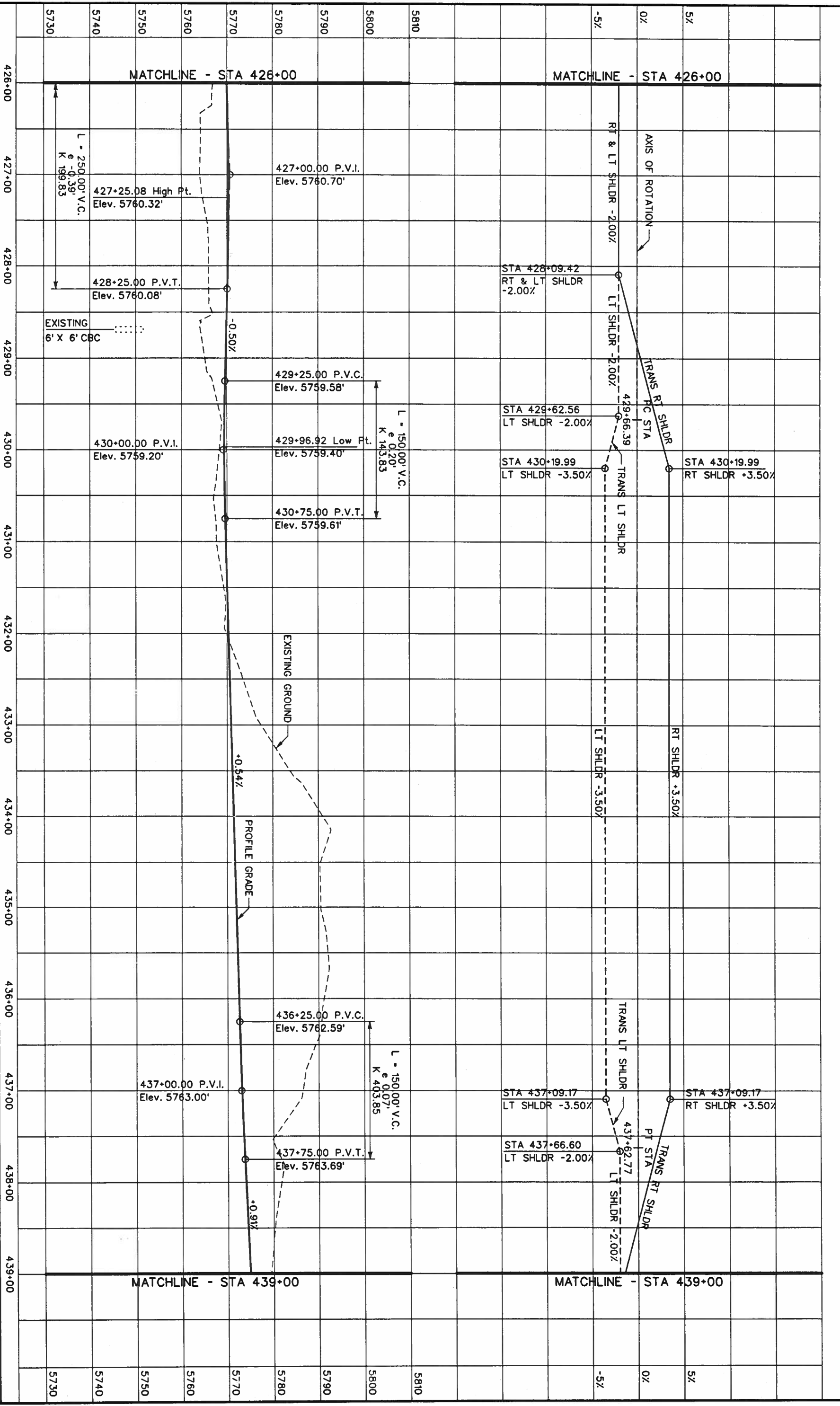
LEGEND

- CURB & GUTTER TYPE 2 (SECTION 1B)
- CURB & GUTTER TYPE 2 (SECTION 1M)
- MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- MEDIAN COVER MATERIAL (NATIVE SEED)
- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER (6)

GRAPHIC SCALE (IN FEET)
0 25 50 100



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 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276					
US 85 - PROFILE		Project No./Code					
Designer: DAF	Structure: JAM	NH 0852-086					
Detailer: JAM	Numbers:	13429					
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of		Sheet Number:					



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REGION 1

DOT
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PBS&J
 5500 Greenwood Plaza Blvd
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 Greenwood Village, CO 80111
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 Fax: 303/221-7276

As Constructed

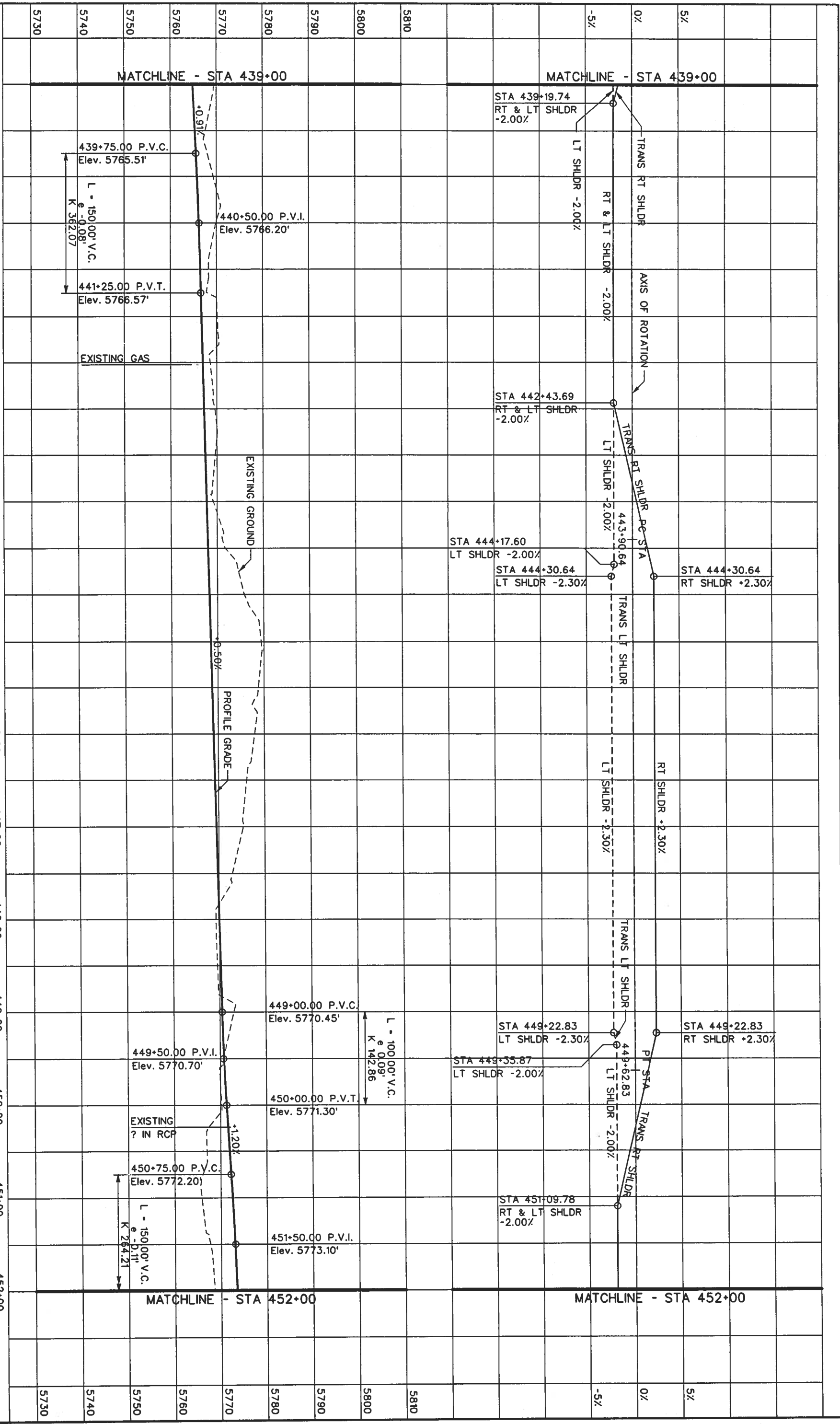
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US 85 - PROFILE

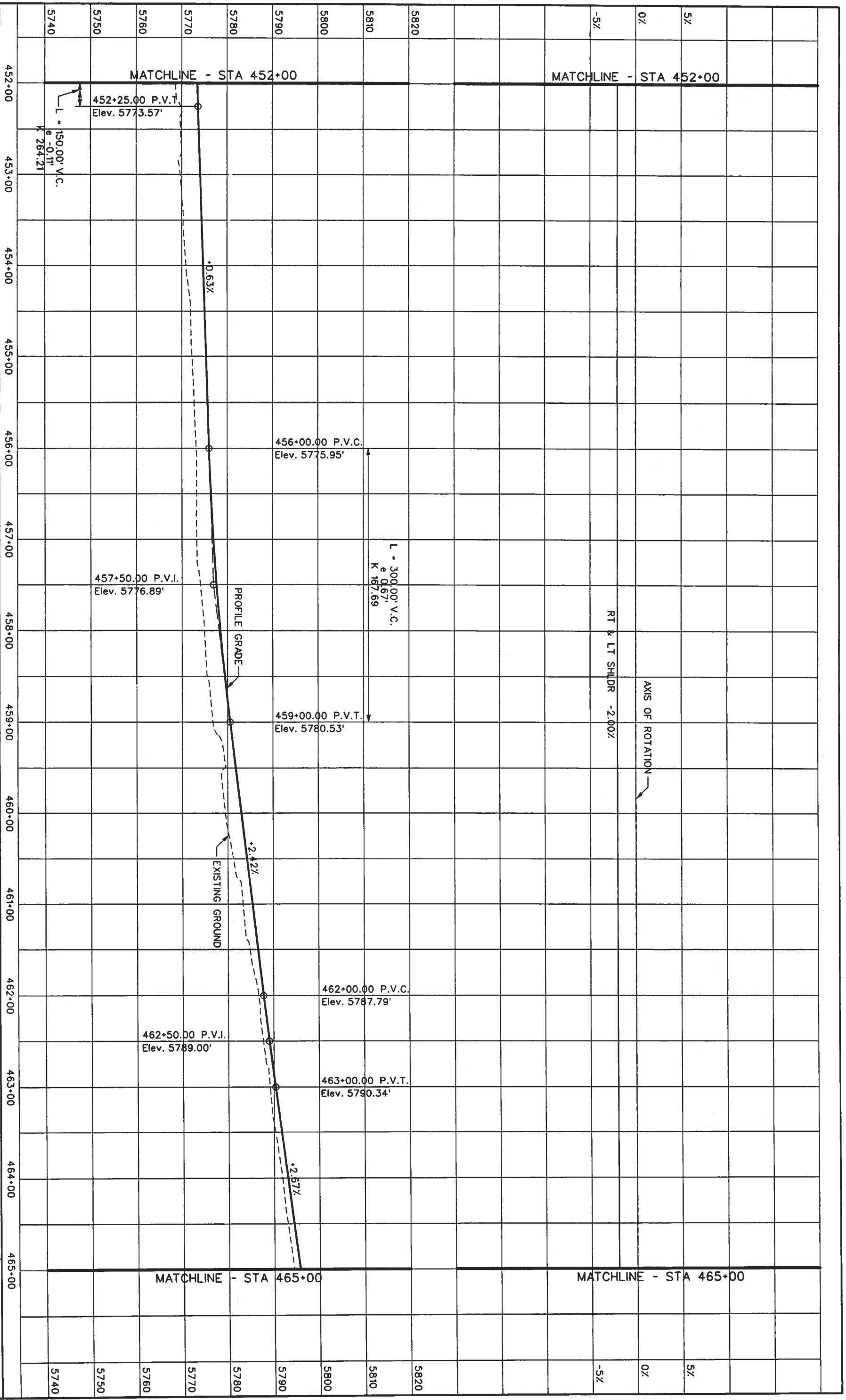
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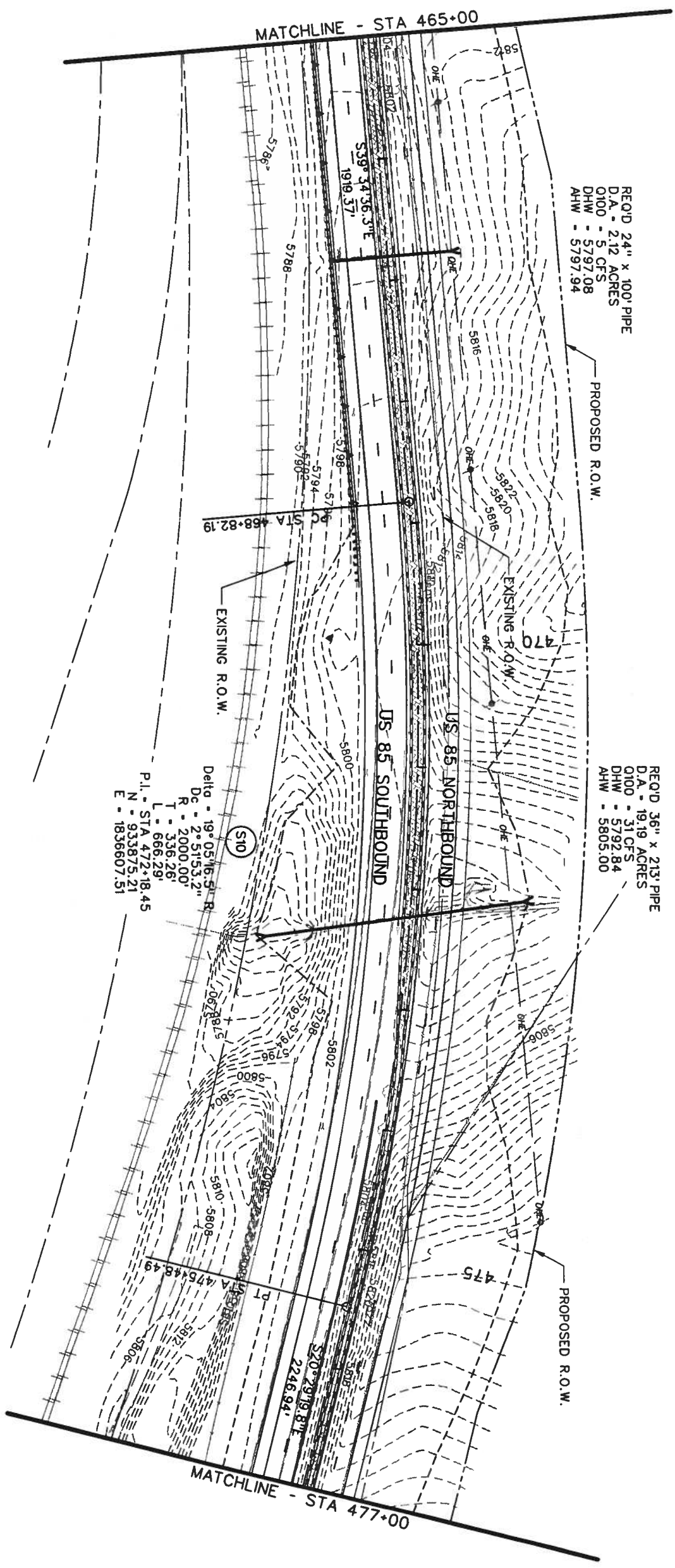
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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276											
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As Constructed		US 85 - PROFILE	
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Void:		Detailer: JAM	
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		Project No./Code	
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REQ'D 24" x 100' PIPE
 D.A. - 2.12 ACRES
 O100 - 5 CFS
 DHW - 5797.08
 AHW - 5797.94

REQ'D 36" x 213' PIPE
 D.A. - 19.19 ACRES
 O100 - 31 CFS
 DHW - 5792.84
 AHW - 5805.00

Delta - 19° 05' 16.9" R
 Dc - 2° 51' 53.2"
 R - 2000.00'
 T - 336.26'
 L - 666.29'
 P.I. - STA 472+18.45
 N - 933875.21
 E - 1836607.51

- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 1B)
 - CURB & GUTTER TYPE 2 (SECTION 1M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER



Computer File Information

Creation Date:	05/29/01	Initials:	MSJ
Last Modification Date:		Initials:	
Full Path:	S:\Tranpro1\246042\12\Hydes\Plans\		
Drawing File Name:	rdp137.dgn		
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5500 Greenwood Plaza Blvd.
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 Phone: 303/221-7275
 Fax: 303/221/7276

As Constructed

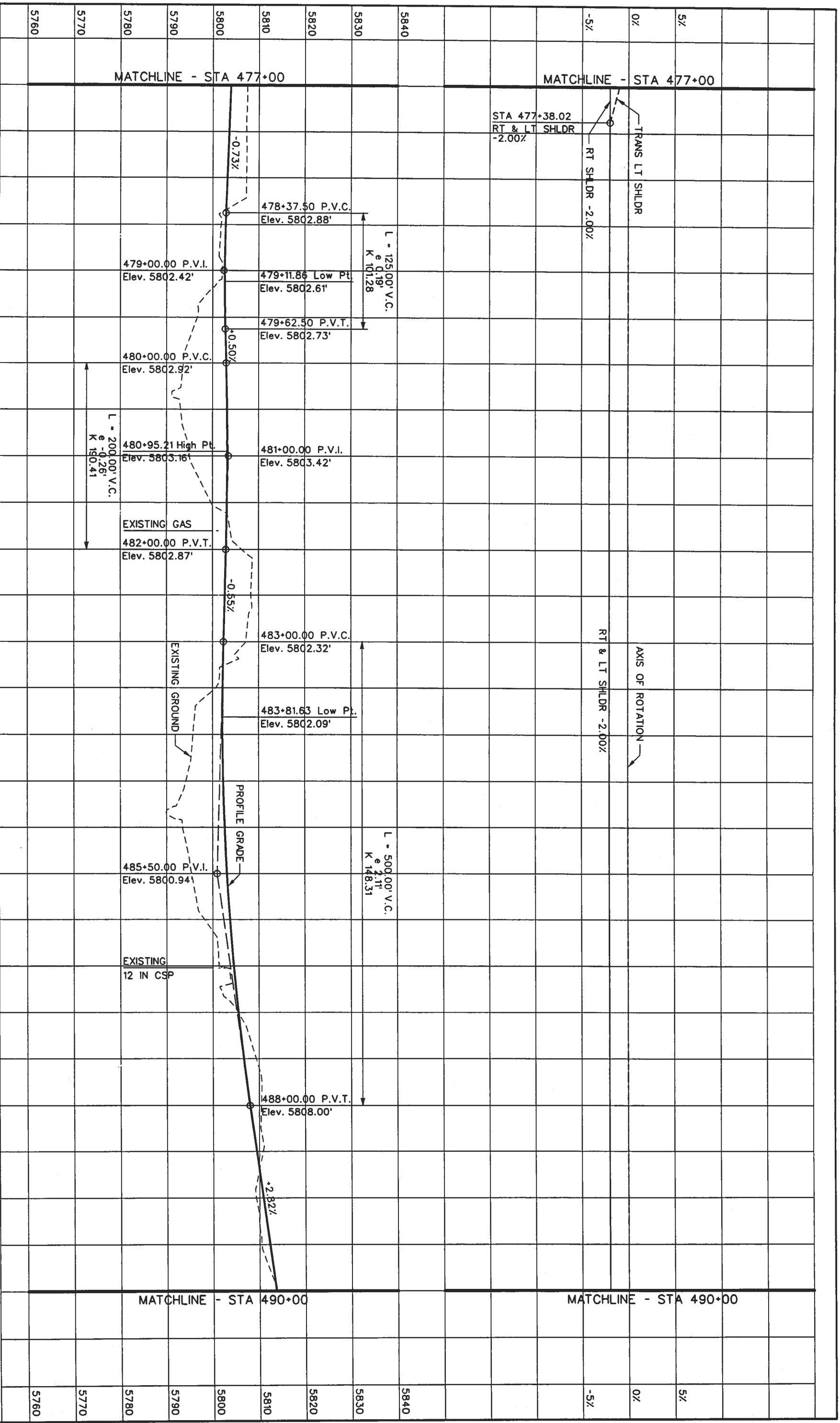
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Revised:	
Void:	



US 85 - PLAN

Designer:	DAF	Structure	
Detailer:	JAM	Numbers	
Sheet Subset:	Roadway	Subset Sheets:	

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 359 Inverness Dr. South Suite K Greenwood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037 REGION 1		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276									
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 Fax: 303/221/7276

As Constructed

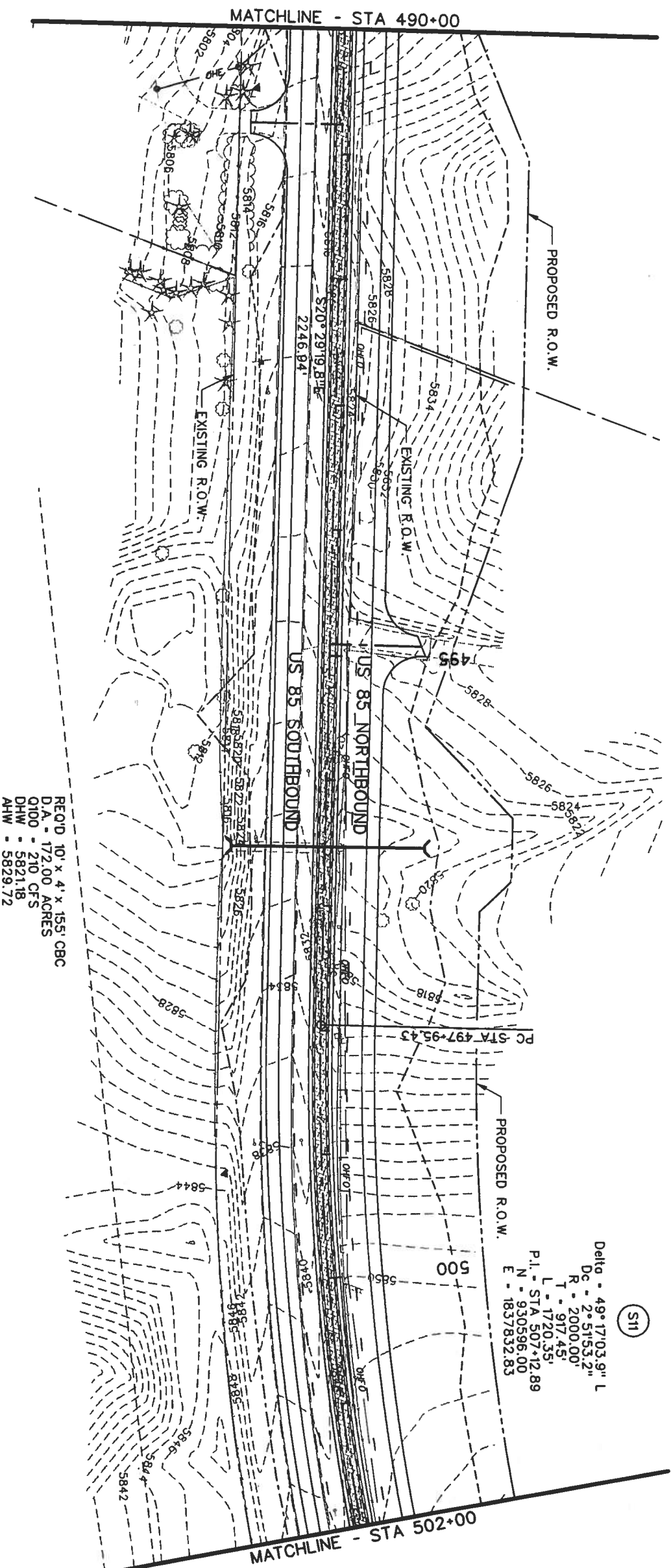
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Project No./Code

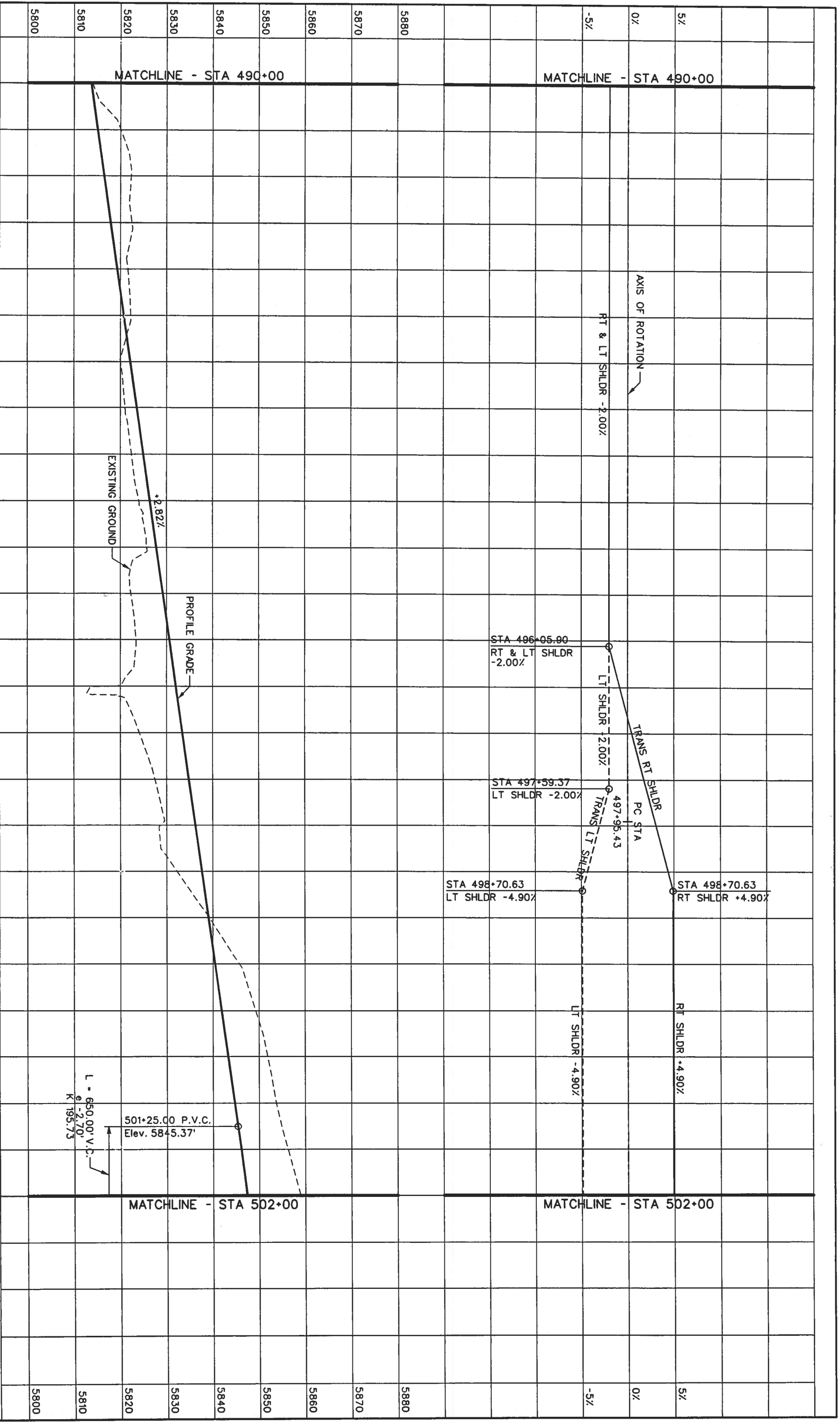
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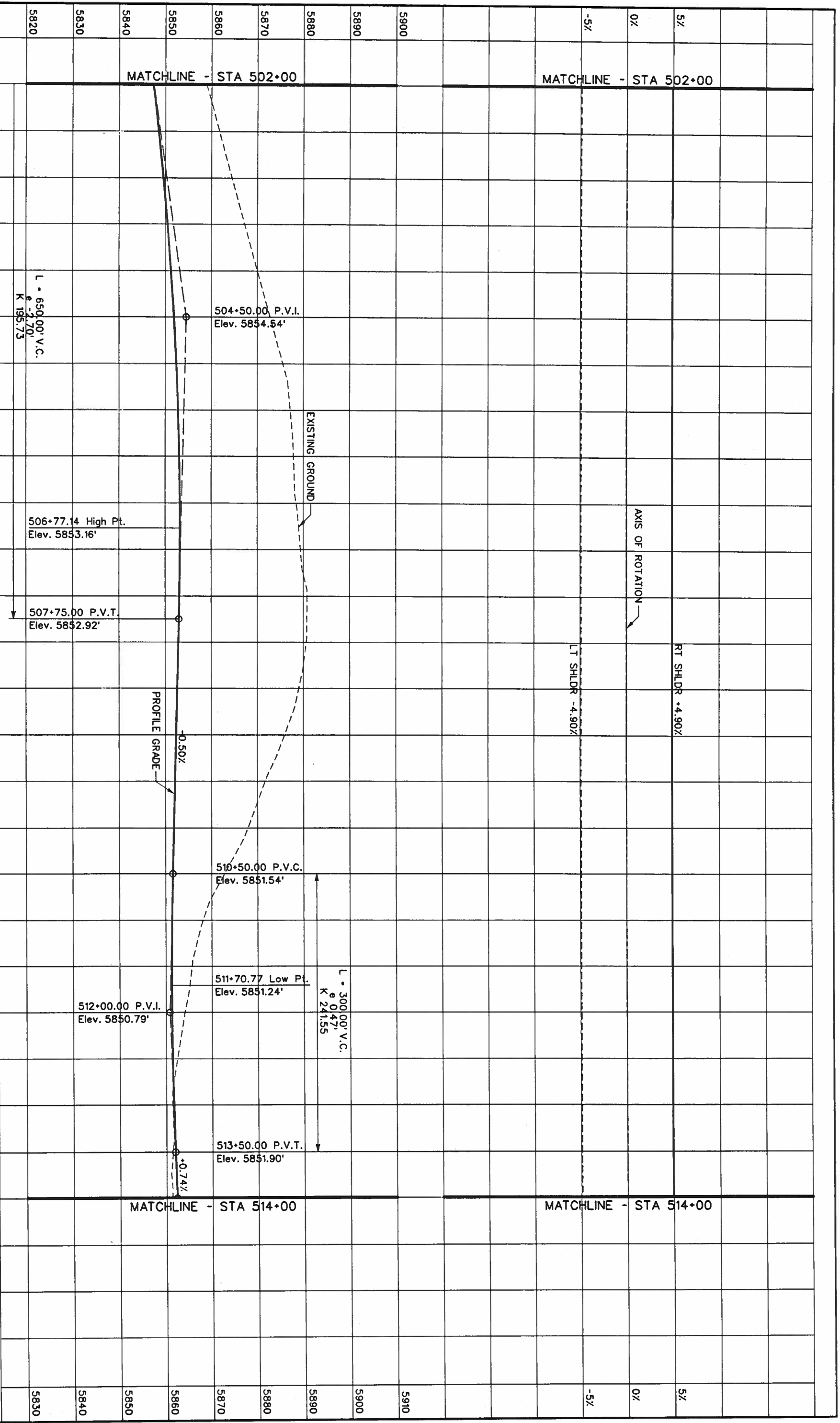
LEGEND

- CONCRETE BARRIER
- GUARDRAIL - TYPE 3
- RETAINING WALL
- CURVE NUMBER
- CURB & GUTTER TYPE 2 (SECTION 1B)
- CURB & GUTTER TYPE 2 (SECTION 1M)
- MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
- MEDIAN COVER MATERIAL (NATIVE SEED)

GRAPHIC SCALE (IN FEET)



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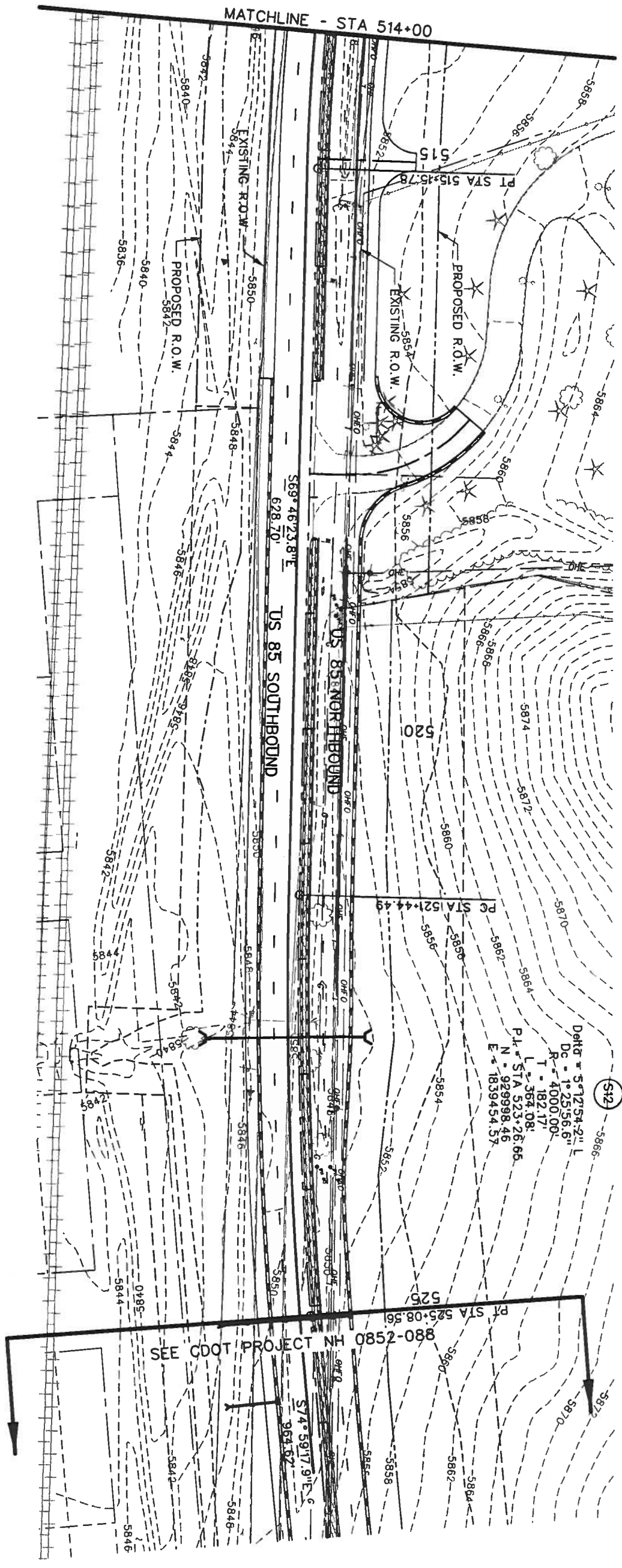


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359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276					
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Project No./Code NH 0852-086		Sheet Number: 127 of					

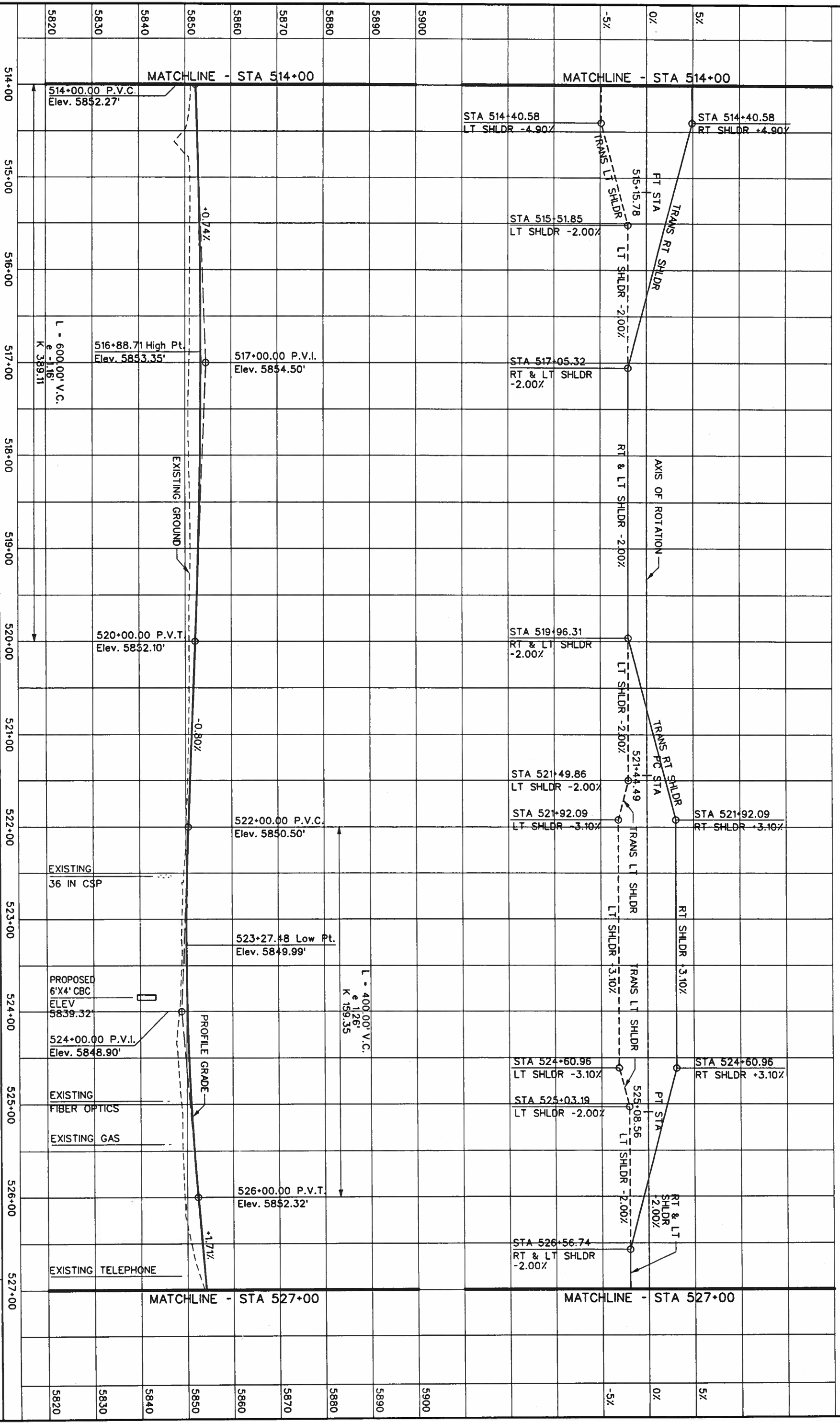
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 R = 2000.00'
 T = 917.45'
 L = 1720.35'
 P.I. = STA 507+12.89
 N = 930596.00
 E = 1837832.83



(S11)

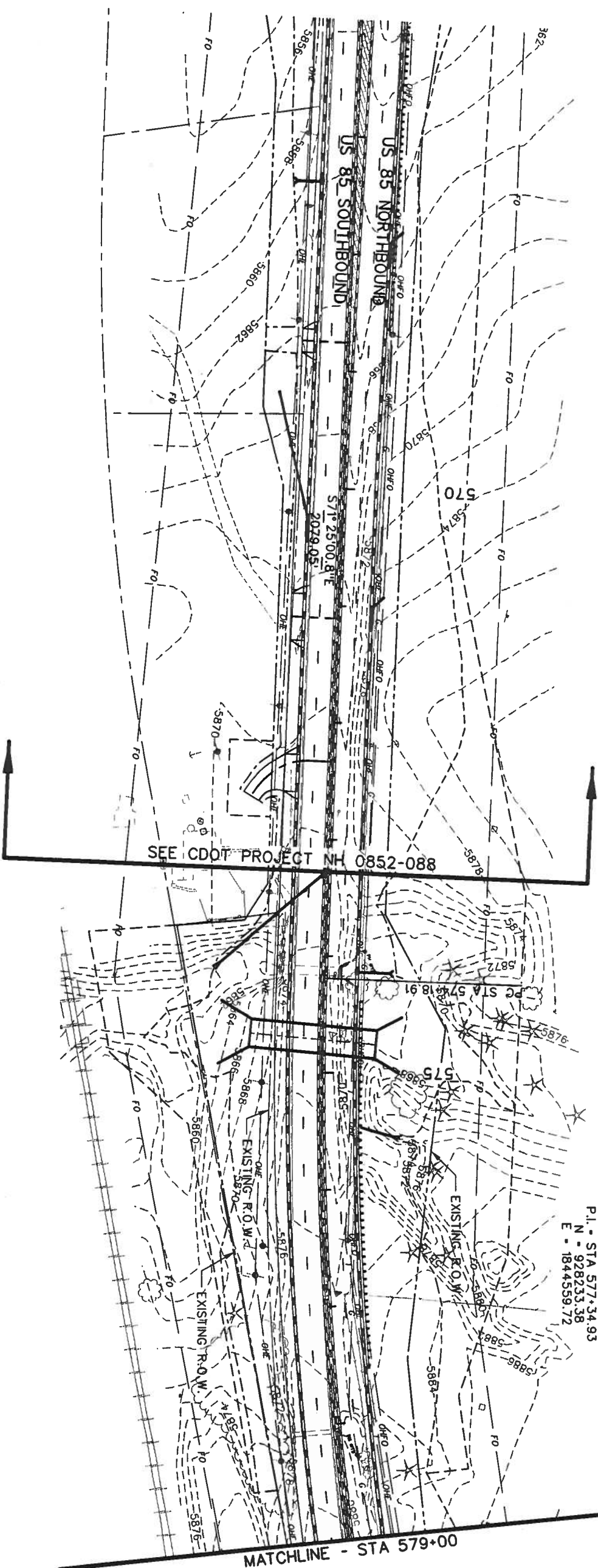
- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 11M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER (6)



Computer File Information		Index of Revisions		 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276
Creation Date: 05/29/01	Initials: MSJ				
Last Modification Date:	Initials:			As Constructed	US 85 - PLAN
Full Path: S:\Tranpro\246042\2\HwyDes\Plans\				No. Revisions:	
Drawing File Name: rdp141.dgn				Revised:	Checker: JAM
Scale: ENGLISH				Void:	Sheet Subst: Roadway
					Subset Sheets: of
					Project No./Code
					NH 0852-086
					Sheet Number: 13429
					28



Computer File Information		Index of Revisions	
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Drawing File Name: r dpr 4.1.dgn		[]	
Scale: ENGLISH		[]	
 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7278	
As Constructed		US 85 - PROFILE	
No. Revisions:	Revised:	Designer: DAF	Structure Numbers
Void:		Detailer: JAM	Sheet Number: 129
		Sheet Subst: Roadway	Project No./Code: NH 0852-086
			Sheet Number: 129



LEGEND

	CURB & GUTTER TYPE 2 (SECTION 11B)		CONCRETE BARRIER
	CURB & GUTTER TYPE 2 (SECTION 11M)		GUARDRAIL - TYPE 3
	MEDIAN COVER MATERIAL (PATTERNED CONCRETE)		RETAINING WALL
	MEDIAN COVER MATERIAL (NATIVE SEED)		CURVE NUMBER

Delta = 12° 01' 36.4" L
 Dc = 1' 54' 35.5"
 R = 3000.00'
 T = 316.02'
 L = 629.72'
 P.I. = STA 577+34.93
 N = 928233.38
 E = 1844559.72

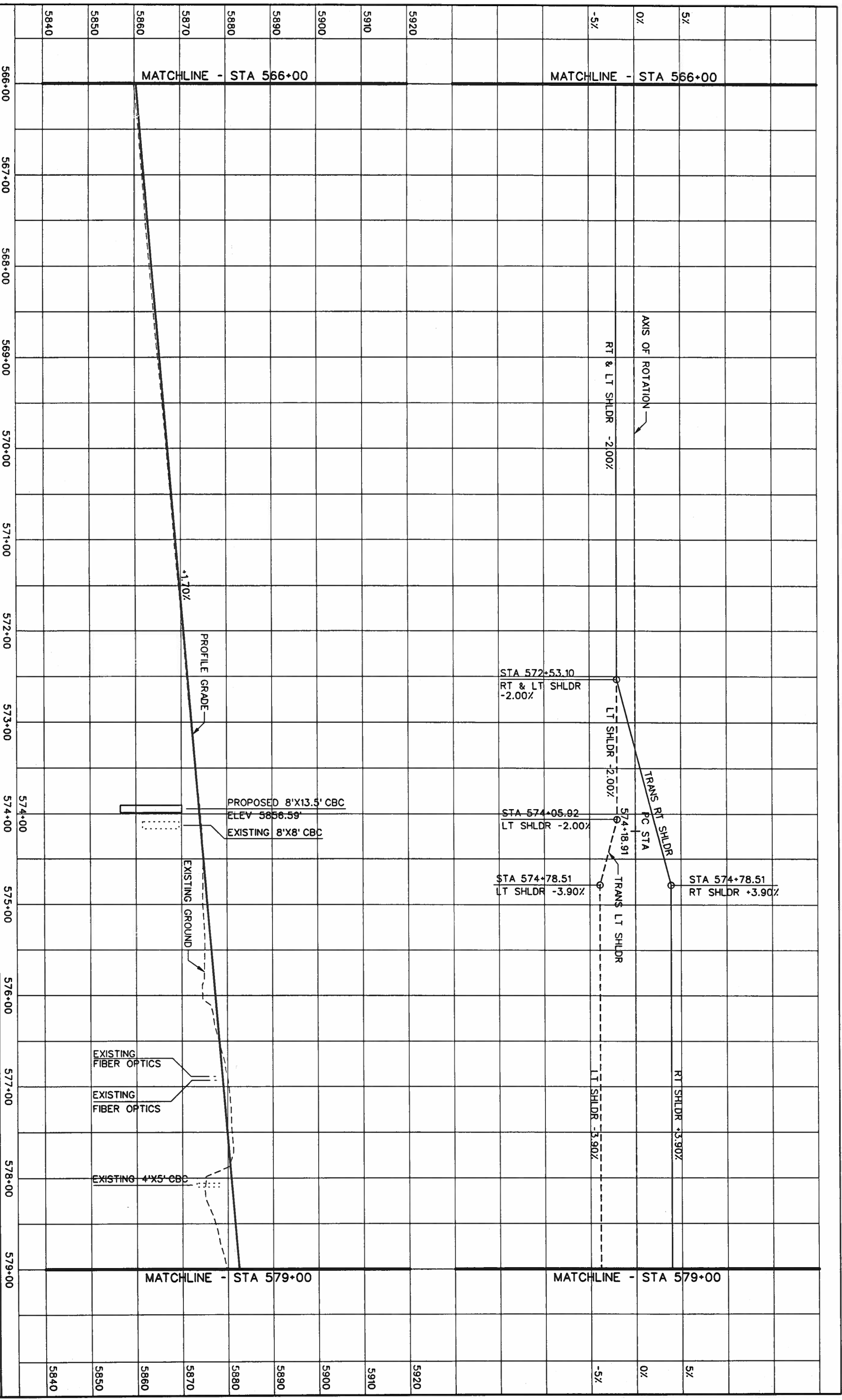
(S15)





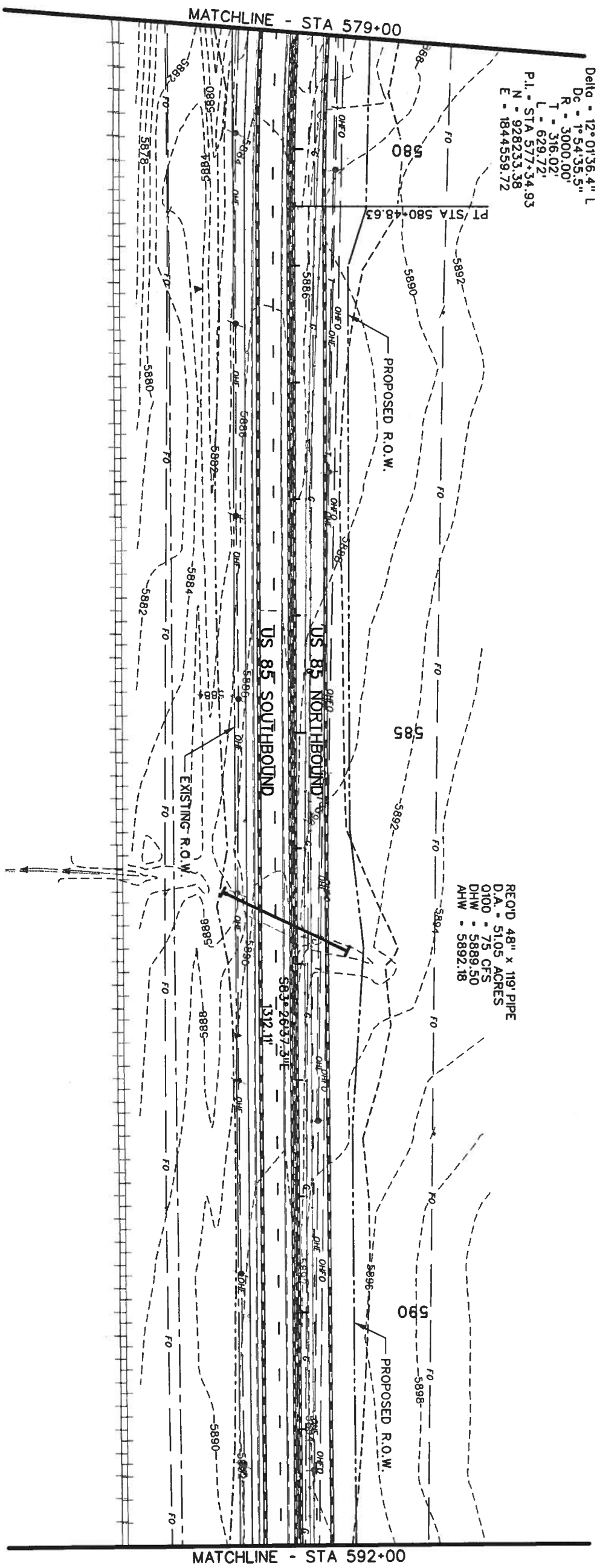
SEE CDOT PROJECT NH 0852-088

MATCHLINE - STA 579+00

Computer File Information		Index of Revisions		<p>359 Inverness Dr. South Suffolk, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037</p>	<p>5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276</p>
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No. Revisions:		Designer: DAF	Structure Numbers		NH 0852-086
Revised:		Detailer: JAM		13429	
Void:		Sheet Subset: Roadway	Subset Sheets: of	Sheet Number: 130	



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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276									
As Constructed No. Revisions: Revised: Void:		US 85 - PROFILE Designer: DAF Structure Detailer: JAM Numbers Sheet Subset: Roadway Subset Sheets: of									
Project No./Code NH 0852-086 13429		Sheet Number: 131									





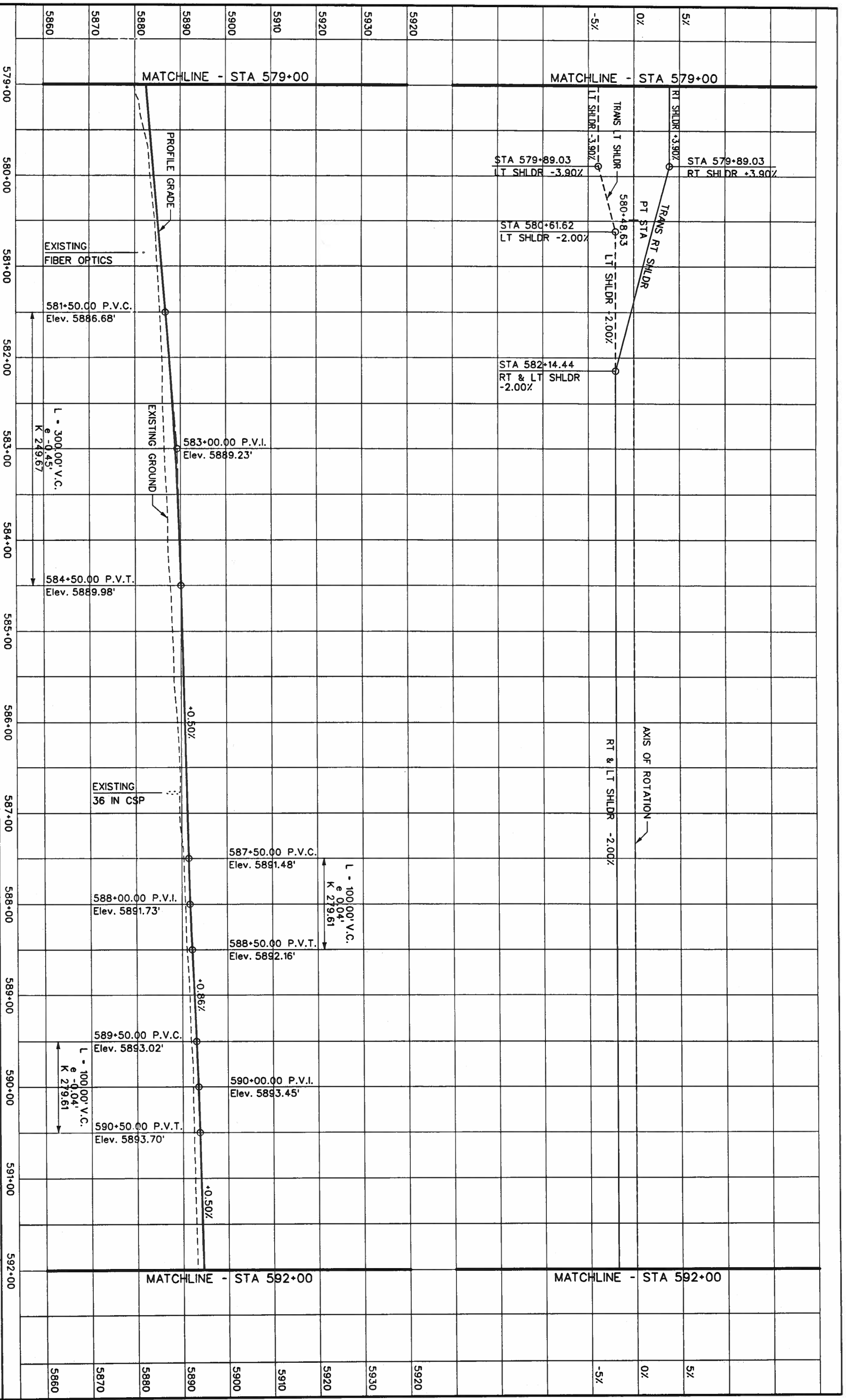
(S15)

Delta = 12°01'36.4" L
 Dc = 1°54'35.5"
 R = 3000.00'
 T = 316.02'
 L = 629.72'
 P.I. = STA 577+34.93
 N = 928233.38
 E = 1844559.72

- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 11M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - ⑥ CURVE NUMBER



Computer File Information		Index of Revisions		 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276
Creation Date: 05/29/01	Initials: MSJ				
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Full Path: S:\Tromproj\246042\2\HwyDes\Plans\					
Drawing File Name: rdp146.dgn	Units: ENGLISH			No. Revisions:	Designer: DAF
Scale:				Revised:	Detailer: JAM
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					Structure Numbers
					Subset Sheets: of
					Project No./Code
					NH 0852-086
					Sheet Number: 13429
					132



Computer File Information
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 Last Modification Date: Initials:
 Full Path: S:\Tranproj\24604212\HwyDes\Plans\
 Drawing File Name: r dpr 46.dgn
 Scale: ENGLISH

Index of Revisions

REGION 1

DOT
 359 Inverness Dr. South
 Suite K
 Englewood, CO 80112
 Phone: (303) 790-1020
 FAX: (303) 790-1037

PBS&J
 5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221-7276

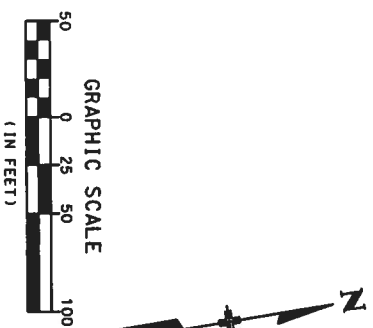
As Constructed

No. Revisions:	
Revised:	
Void:	

US 85 - PROFILE

Designer: DAF
 Detailer: JAM
 Structure Numbers:
 Subset Sheets: of

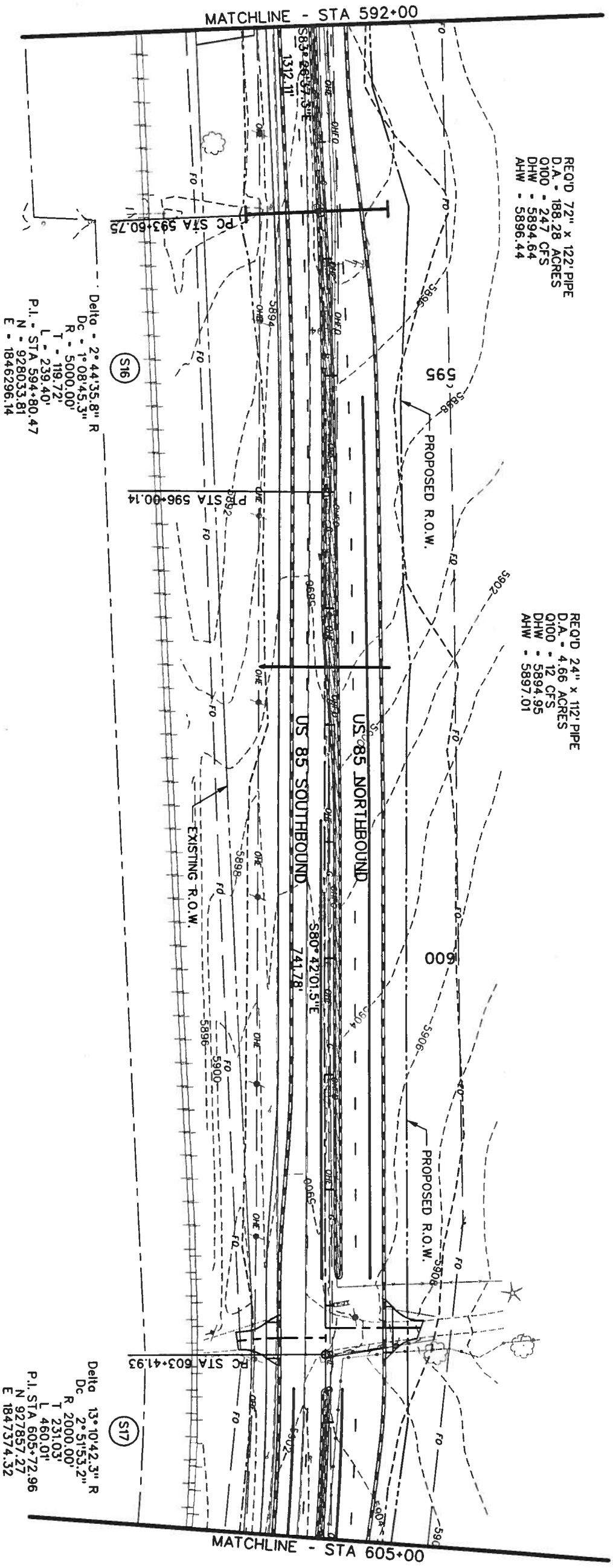
Project No./Code
 NH 0852-086
 Sheet Number: 13429 of 133



- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION MB)
 - CURB & GUTTER TYPE 2 (SECTION IM)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER

REQ'D 72" x 122' PIPE
D.A. = 188.28 ACRES
O100 = 247 CFS
DHW = 5894.64
AHW = 5896.44

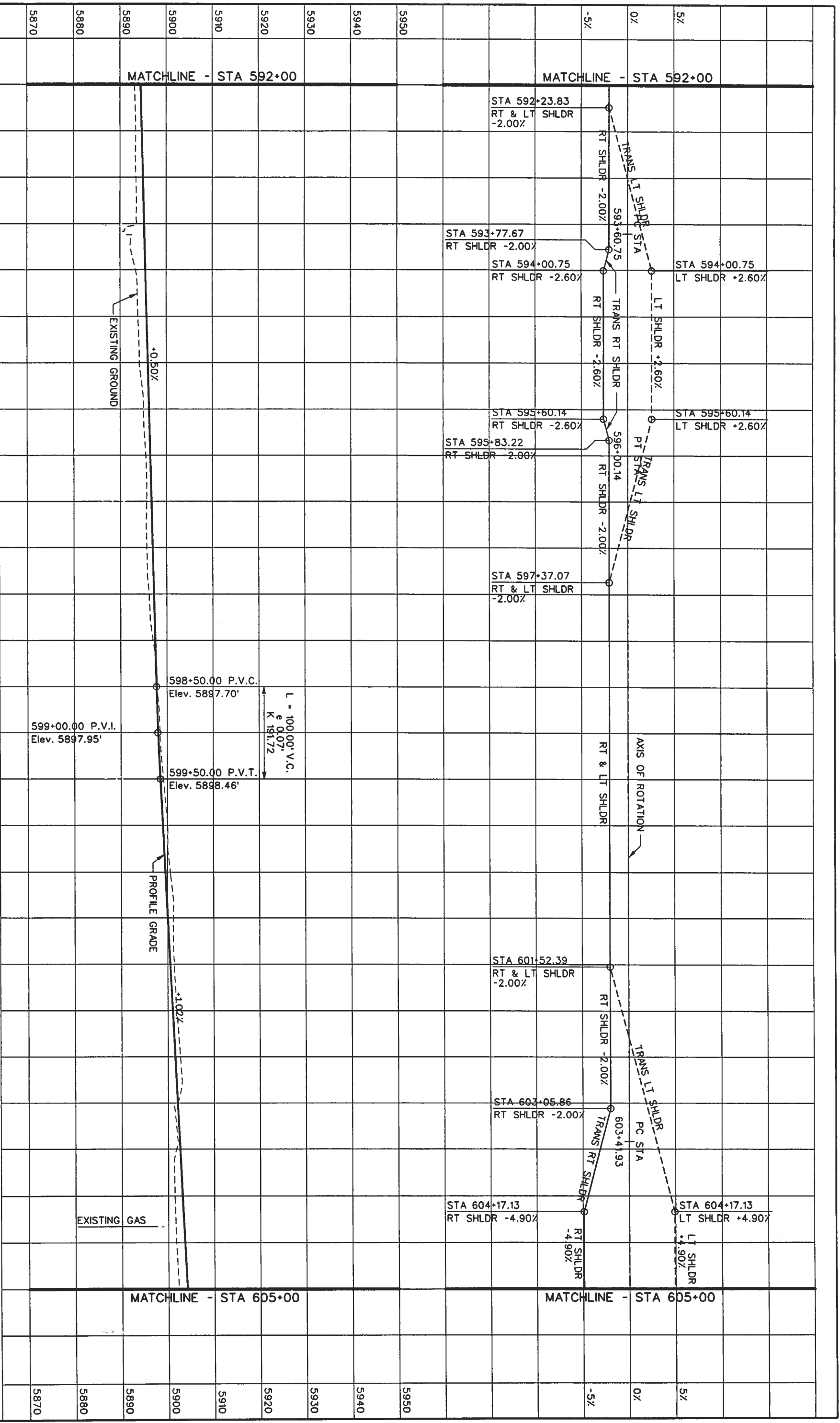
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D.A. = 4.66 ACRES
O100 = 12 CFS
DHW = 5894.95
AHW = 5897.01





Delta = 2°44'35.8" R
Dc = 1°08'45.3"
R = 5000.00'
T = 119.72'
L = 239.40'
P.I. STA 594+80.47
N = 928033.81
E = 1846296.14

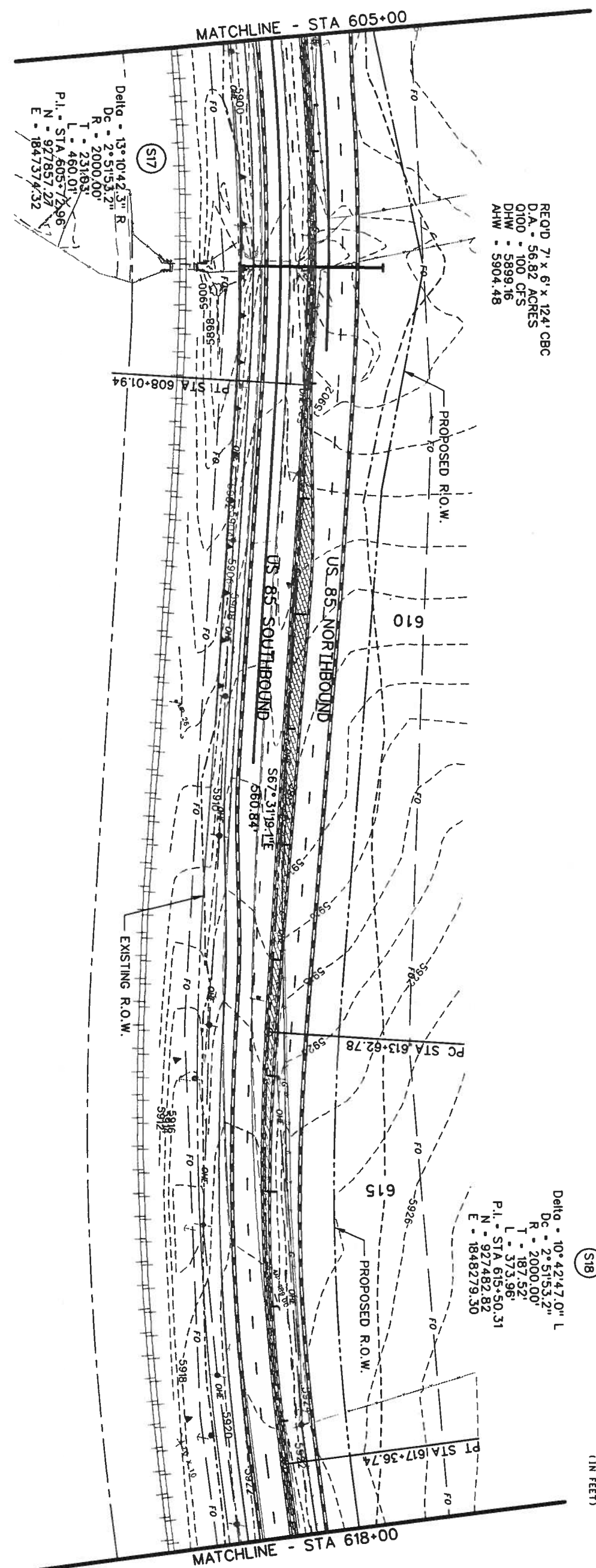
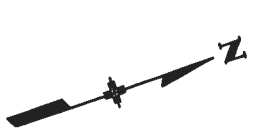
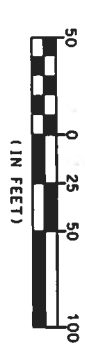
Delta = 13°10'42.3" R
Dc = 2°51'53.2"
R = 2000.00'
T = 231.03'
L = 460.01'
P.I. STA 605+72.96
N = 927857.27
E = 1847374.32

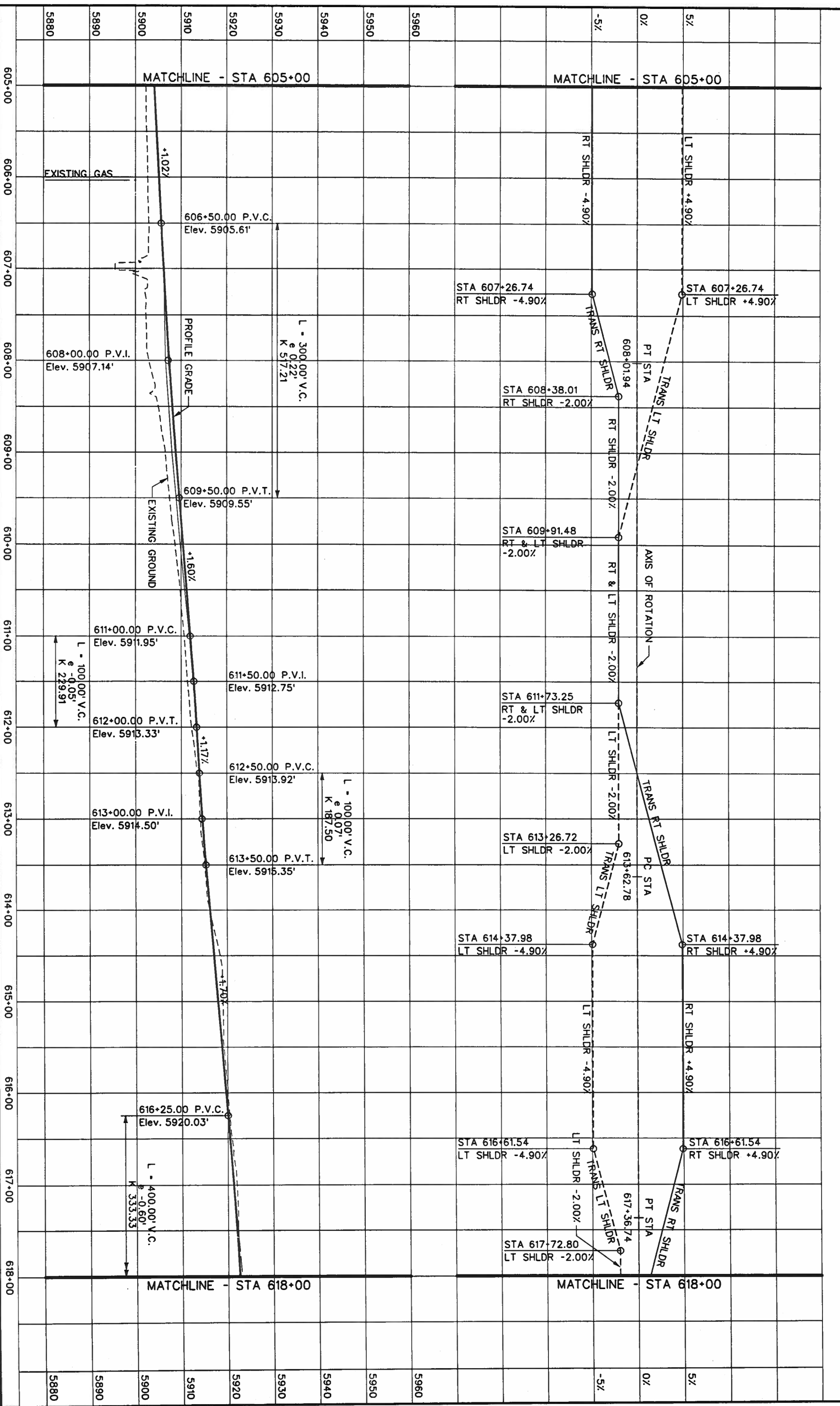
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No. Revisions:		Designer:	DAF		Structure Numbers
Revised:		Detailer:	JAM		
Void:		Sheet Subset:	Roadway	Subset Sheets:	
				of	
				Sheet Number:	
				134	



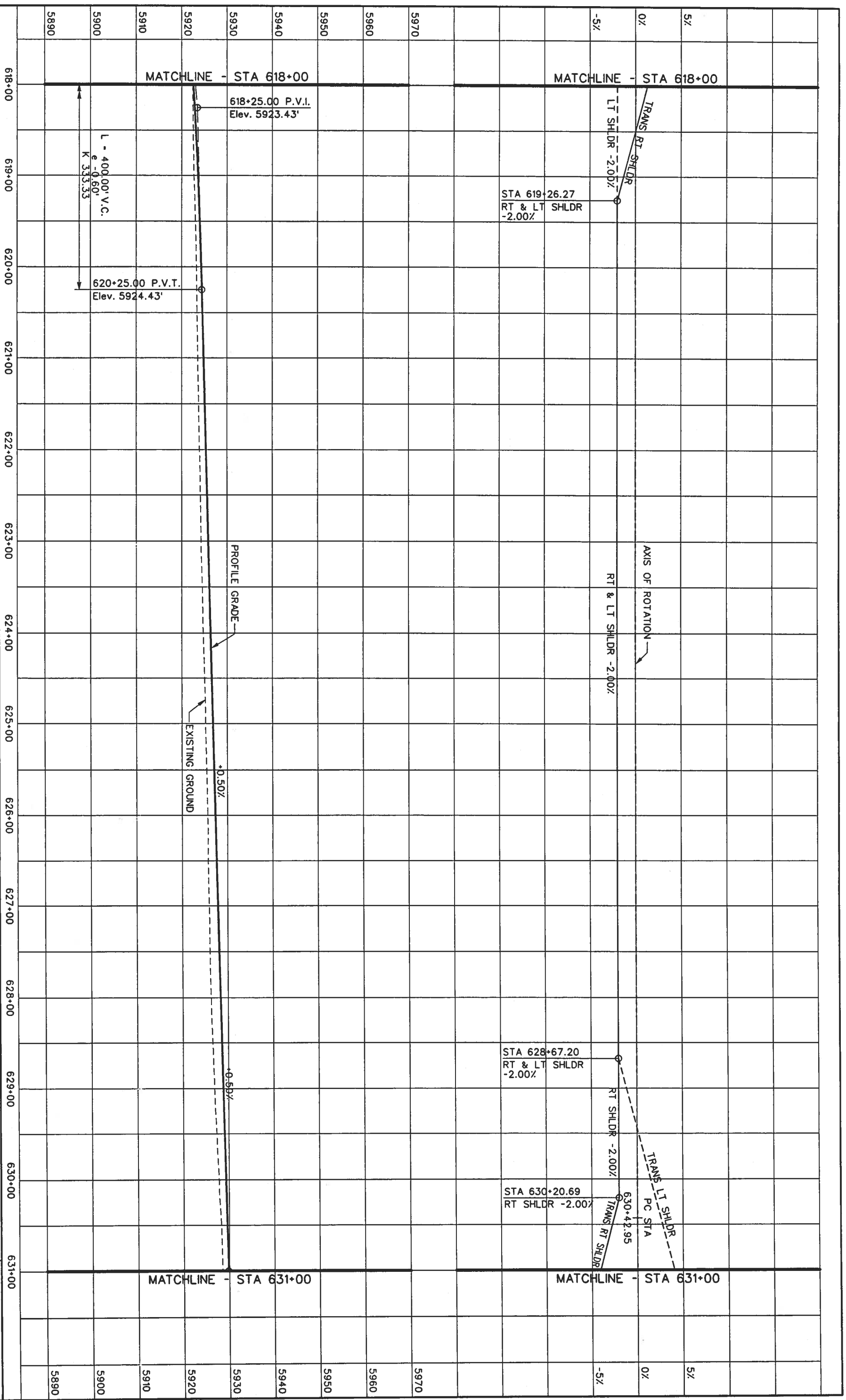
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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1057		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276									
As Constructed No. Revisions: Revised: Void:		US 85 - PROFILE Designer: DAF Detailer: JAM Sheet Subset: Roadway Subset Sheets: of									
Project No./Code NH 0852-086 13429		Sheet Number: 135									



- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 1M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER 6





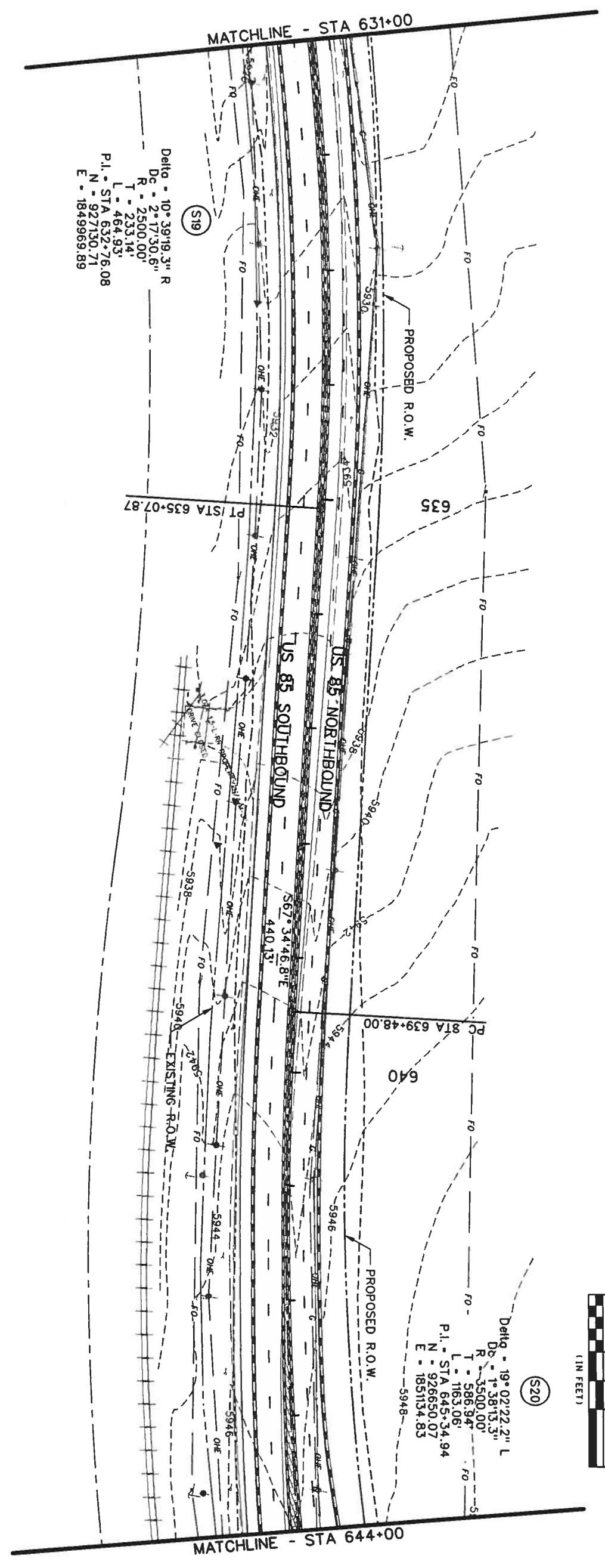


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REGION 1		US 85 - PROFILE					
339 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276					
As Constructed		Project No./Code					
No. Revisions:	Revised:	Designer: DAF	Structure: JAM				
Void:	Void:	Detailer: JAM	Numbers: JAM				
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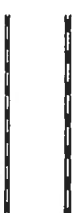
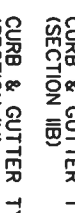








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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276									
As Constructed No. Revisions: Revised: Void:		US 85 - PROFILE Designer: DAF Structure Detaller: JAM Numbers Sheet Subset: Roadway Subset Sheets: of									
Project No./Code NH 0852-086 Sheet Number: 13429		139									


Computer File Information		Index of Revisions		 REGION I				As Constructed		US 85 - PLAN		Project No./Code	
Creation Date:	05/29/01	Initials:	MSJ			359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037	5500 Greenwood Plaza Blvd. Suite 500 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276	No. Revisions:		Designer:	DAF		NH 0852-086
Last Modification Date:		Initials:						Revised:		Detailer:	JAM		13429
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LEGEND

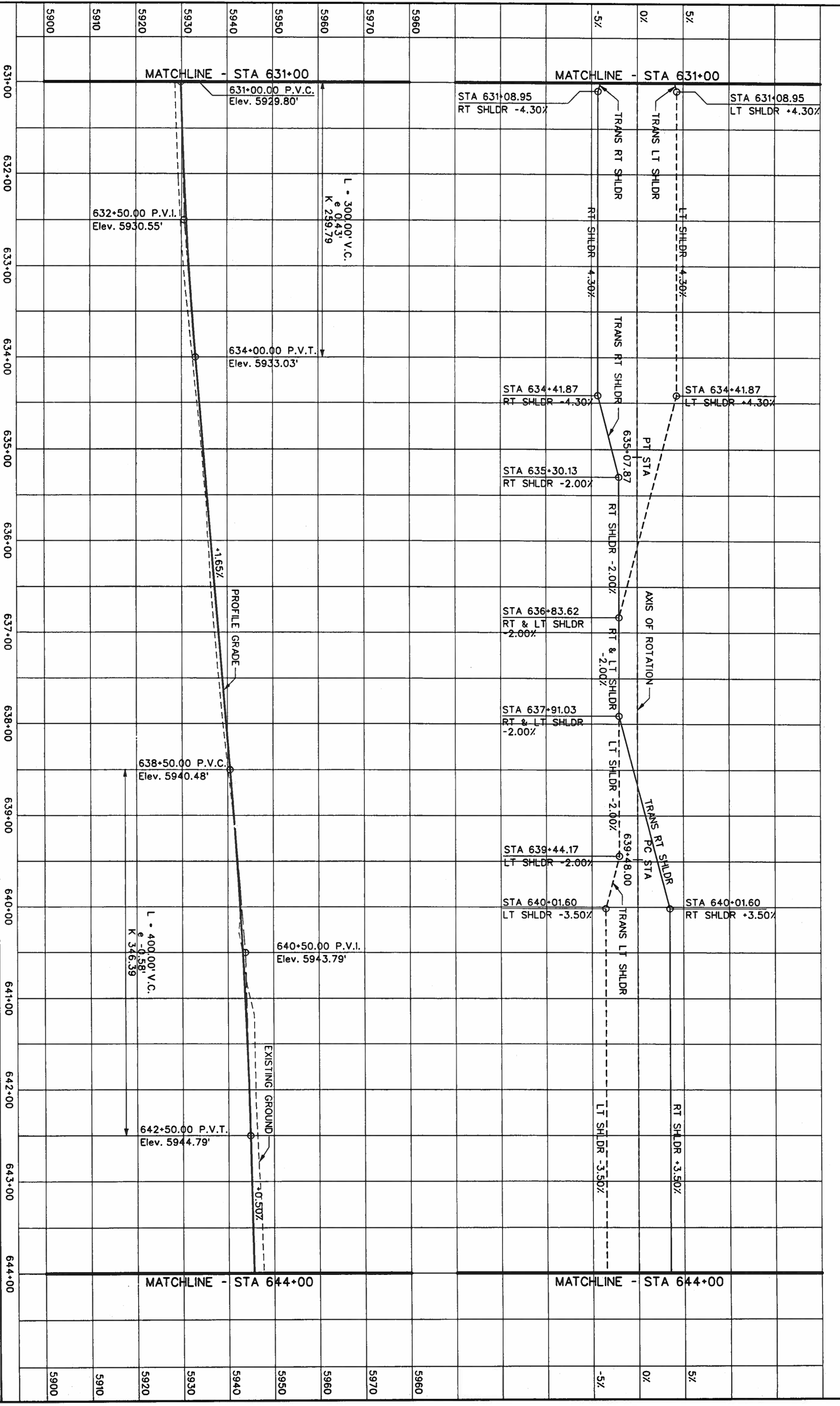
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-  CURB & GUTTER TYPE 2 (SECTION IM)
-  MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
-  MEDIAN COVER MATERIAL (NATIVE SEED)
-  CONCRETE BARRIER
-  GUARDRAIL - TYPE 3
-  RETAINING WALL
-  CURVE NUMBER



GRAPHIC SCALE (IN FEET)



North Arrow



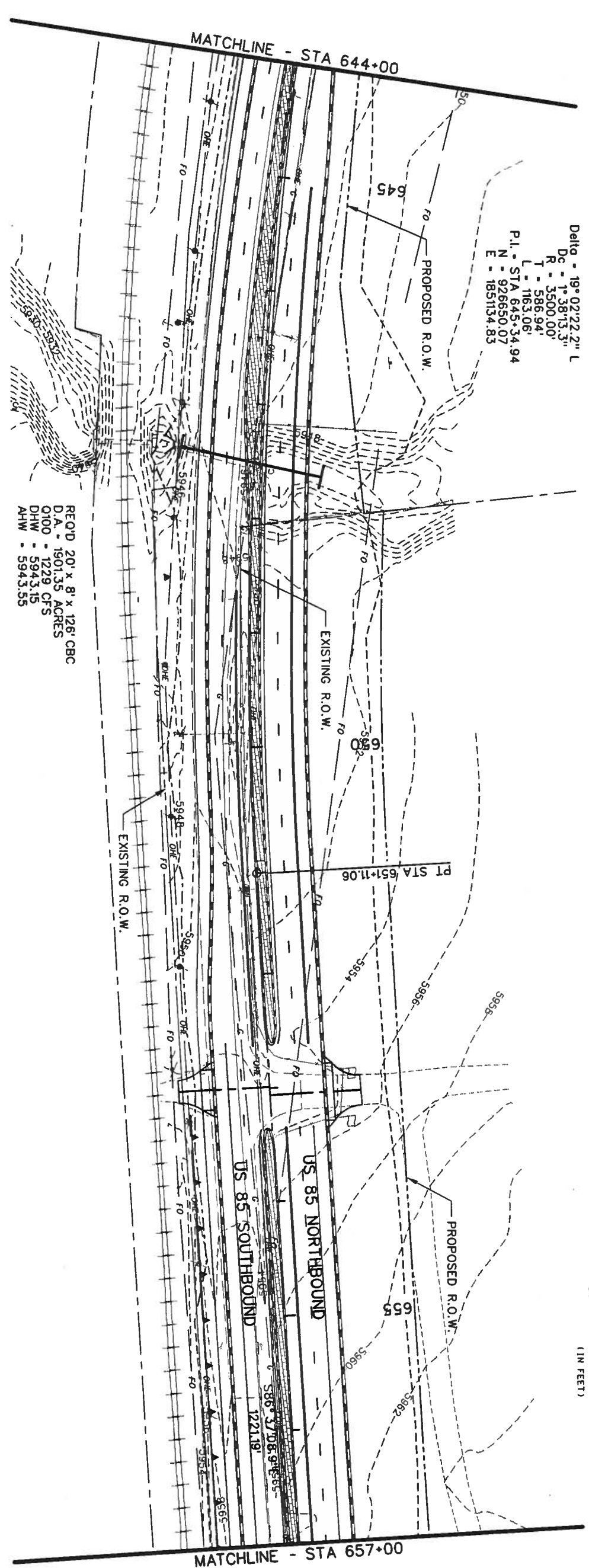


Computer File Information		Index of Revisions		 <p>359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037</p>	 <p>5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276</p>
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Last Modification Date:	Initials:			As Constructed No. Revisions: Revised: Void:	US 85 - PROFILE Designer: DAF Detailer: JAM Structure Numbers: Roadway Subsets:
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Drawing File Name: rdp 50.dgn	Units: ENGLISH				
Scale:					
Project No./Code		Sheet Number:			
NH 0852-086		13429			

- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 1B)
 - CURB & GUTTER TYPE 2 (SECTION 1M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - 6 CURVE NUMBER

Delta = 19° 02' 22.2" L
 Dc = 1' 38' 13.3"
 R = 3500.00'
 T = 586.94'
 L = 1163.06'
 P.I. = STA 645+34.94
 N = 926650.07
 E = 1851134.83

(S20)



REC'D 20' x 8' x 126' CBC
 D.A. = 1901.35 ACRES
 O100 = 1229 CFS
 DHW = 5943.15
 AHW = 5943.55

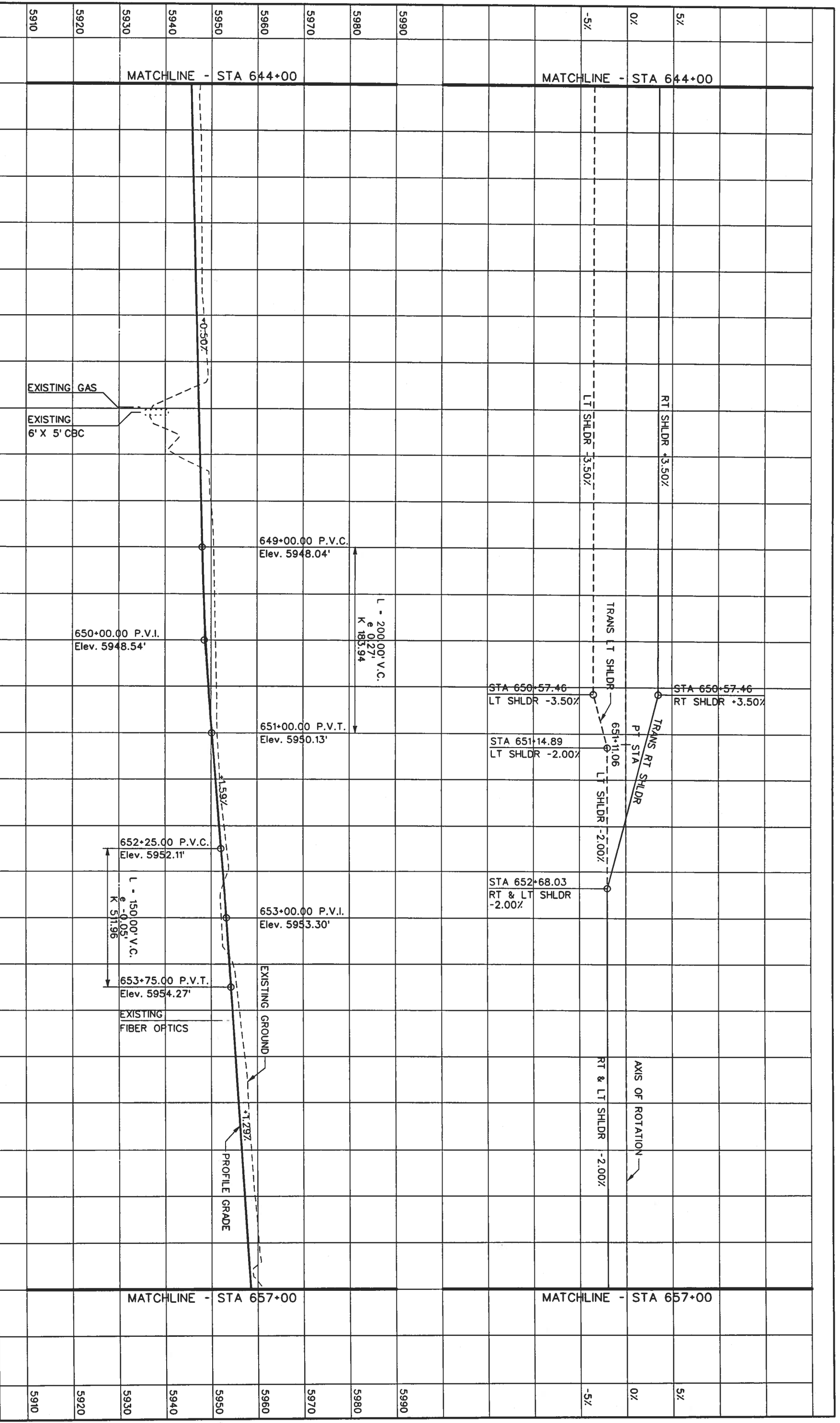


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Last Modification Date:		Initials:		Revised:		Detailer:	JAM	Numbers	13429
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Scale:	Units: ENGLISH								142


399 Inverness Dr. South
 Suite K
 Englewood, CO 80112
 Phone: (303) 790-1020
 Fax: (303) 790-1037

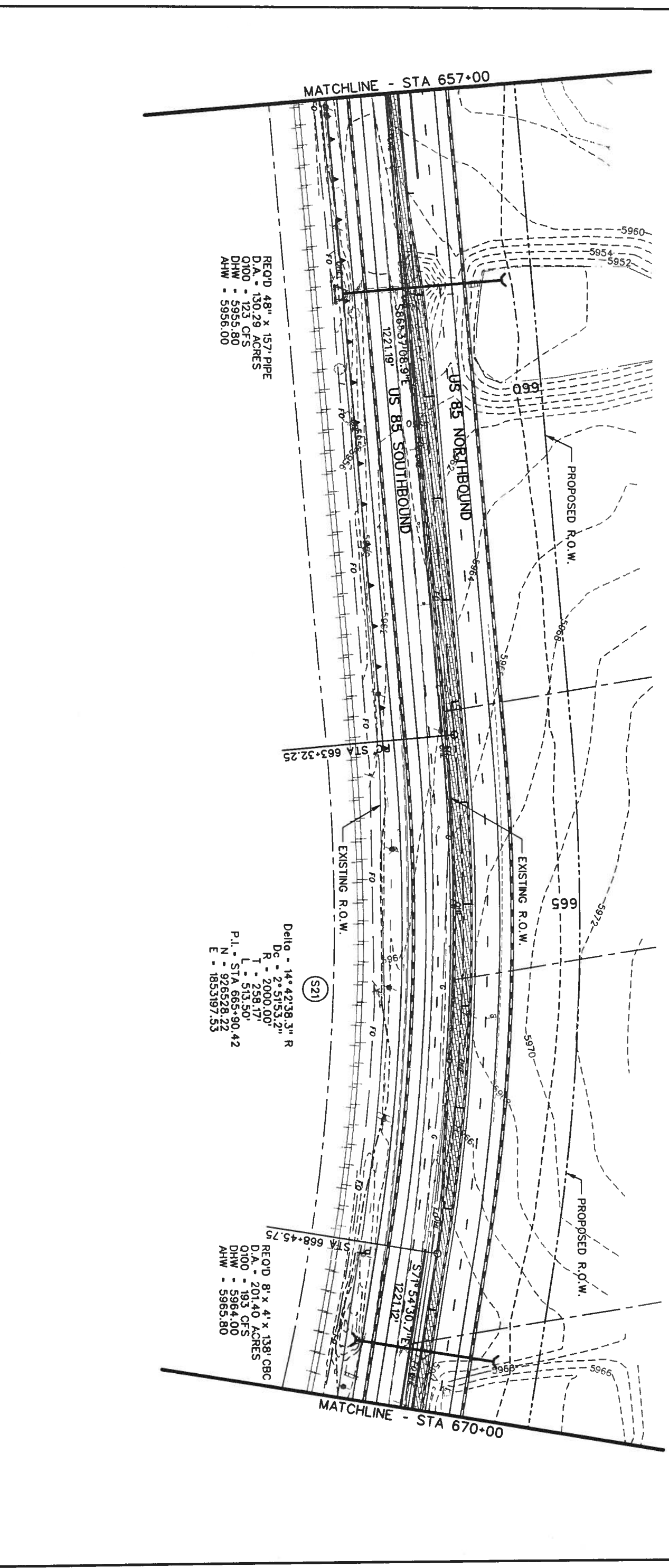
5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

REGION 1






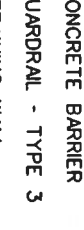




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REGION 1 <small>DEPARTMENT OF TRANSPORTATION</small> 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037							
As Constructed 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276							
US 85 - PROFILE		Project No./Code					
No. Revisions:	Revised:	Designer: DAF	Structure: JAM				
Void:		Detailer: JAM	Numbers: JAM				
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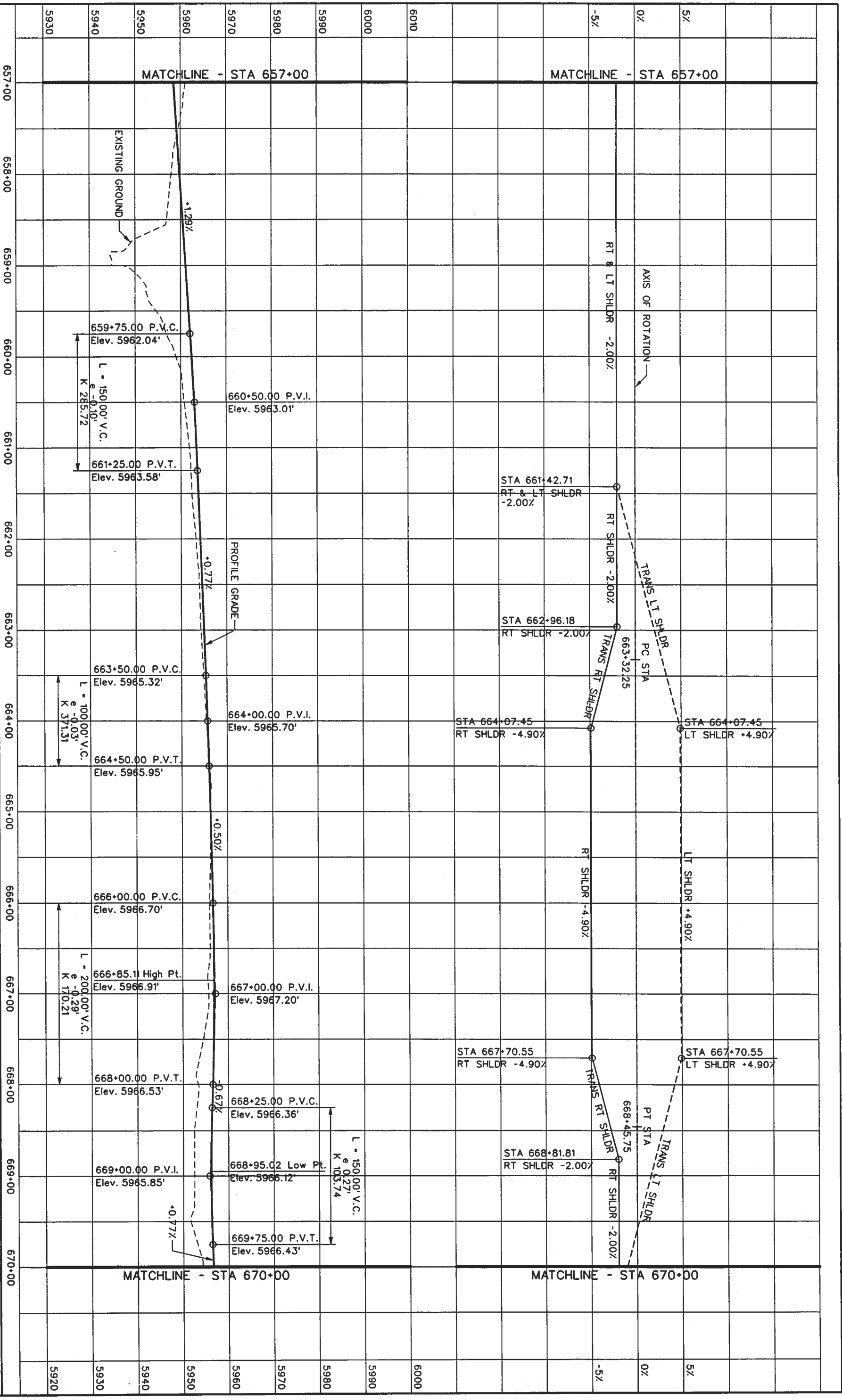


LEGEND

-  CURB & GUTTER TYPE 2 (SECTION 1B)
-  CURB & GUTTER TYPE 2 (SECTION 1M)
-  MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
-  MEDIAN COVER MATERIAL (NATIVE SEED)
-  CONCRETE BARRIER
-  GUARDRAIL - TYPE 3
-  RETAINING WALL
-  CURVE NUMBER

GRAPHIC SCALE
 (IN FEET)
 0 25 50 100





Computer File Information

Creation Date: 07/17/01 Initials: MSJ
 Last Modification Date: Initials:
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 Drawing File Name: rdpr52.dgn
 Scale: Units: ENGLISH

Index of Revisions

REGION I

DOT
 359 Inverness Dr. South
 Suite K
 Englewood, CO 80112
 Phone: (303) 790-4020
 Fax: (303) 790-1037

PBSJ
 5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

As Constructed


No. Revisions:
 Revised:
 Void:

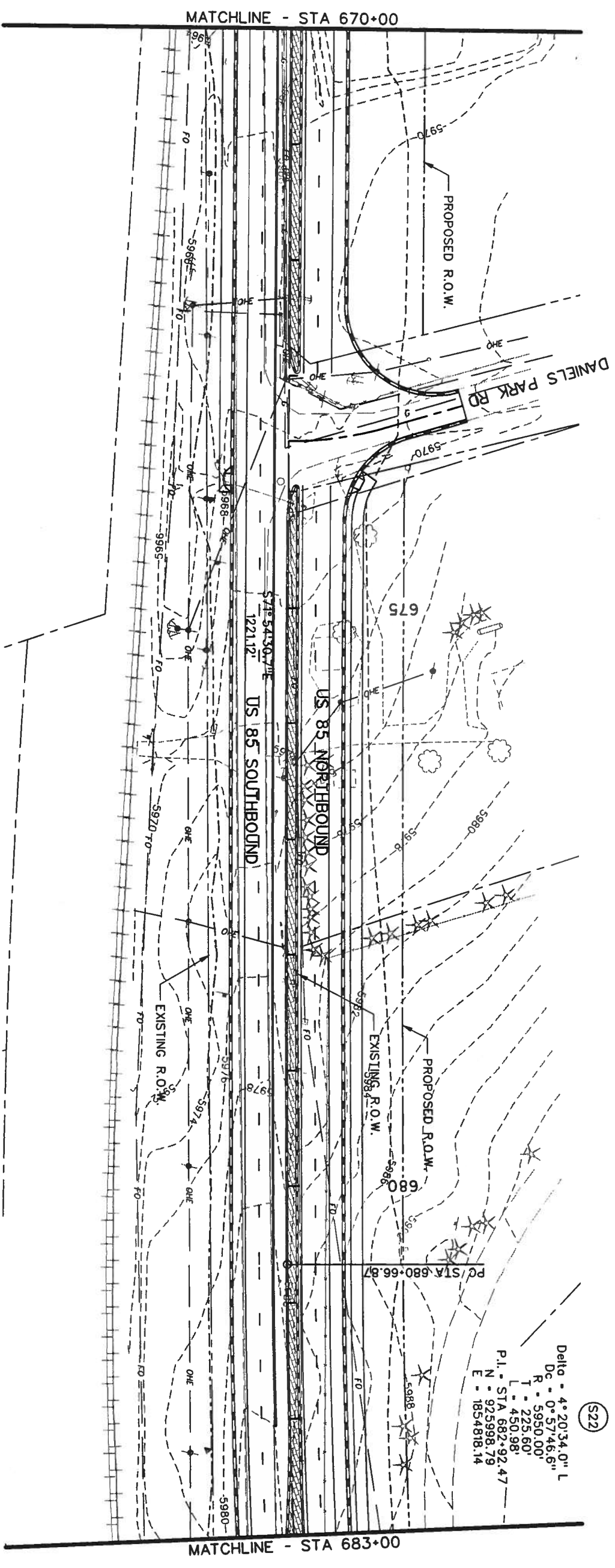
US 85 - PROFILE


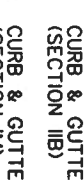



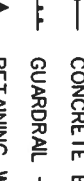
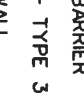

Designer: DAF
 Detailer: JAM
 Sheet Subset: Roodway

Project No./Code
 NH 0852-086

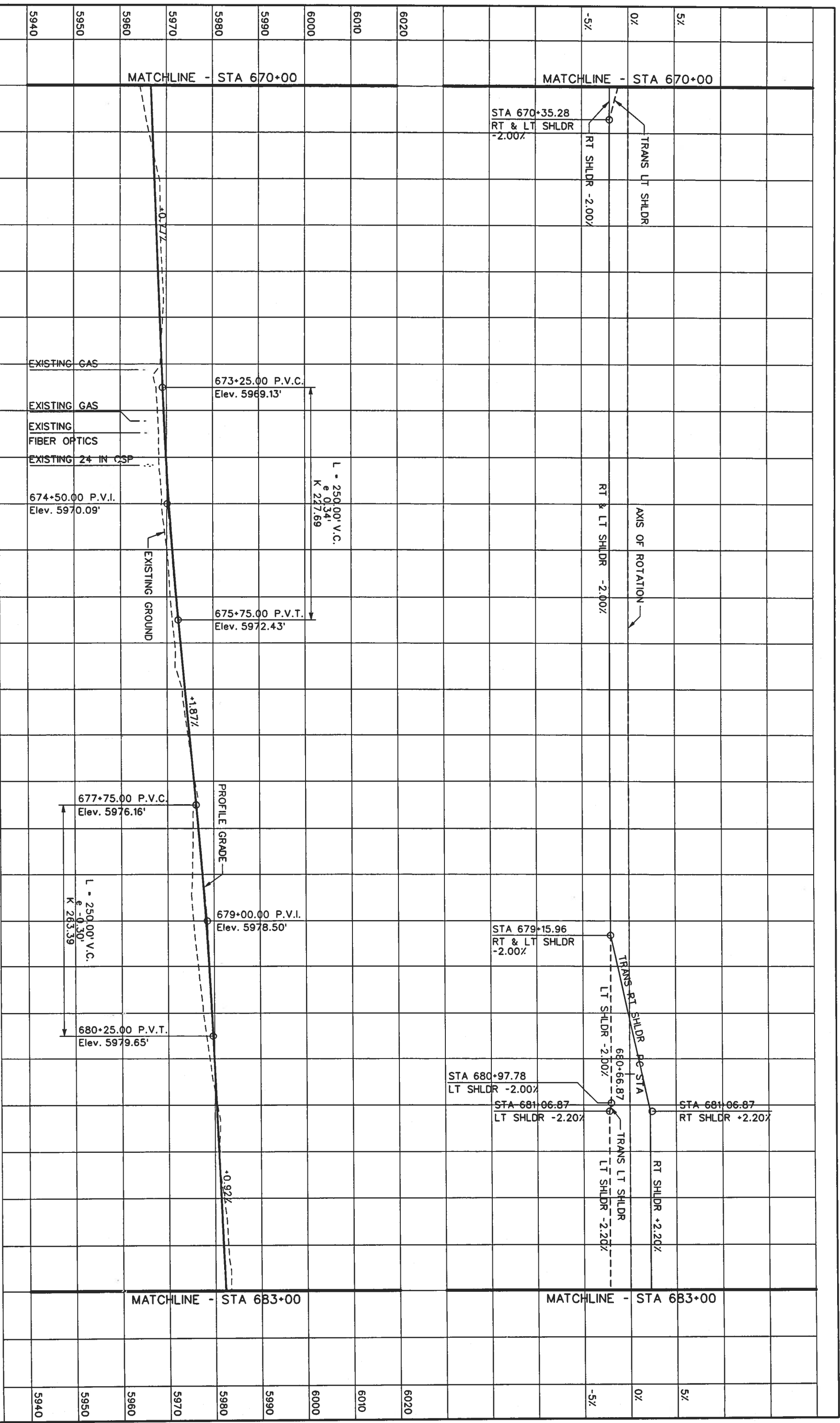
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Computer File Information		Index of Revisions				As Constructed		US 85 - PLAN		Project No./Code	
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Drawing File Name:	rdp153.dgn						Detailer:	JAM	Numbers		
Scale:	Units: ENGLISH						Sheet Subset:	Roadway	Subset Sheets:		of
											Sheet Number:
											AC



- LEGEND**
-  CURB & GUTTER TYPE 2 (SECTION 11B)
 -  CURB & GUTTER TYPE 2 (SECTION 1M)
 -  MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 -  MEDIAN COVER MATERIAL (NATIVE SEED)
 -  CONCRETE BARRIER
 -  GUARDRAIL - TYPE 3
 -  RETAINING WALL
 -  CURVE NUMBER



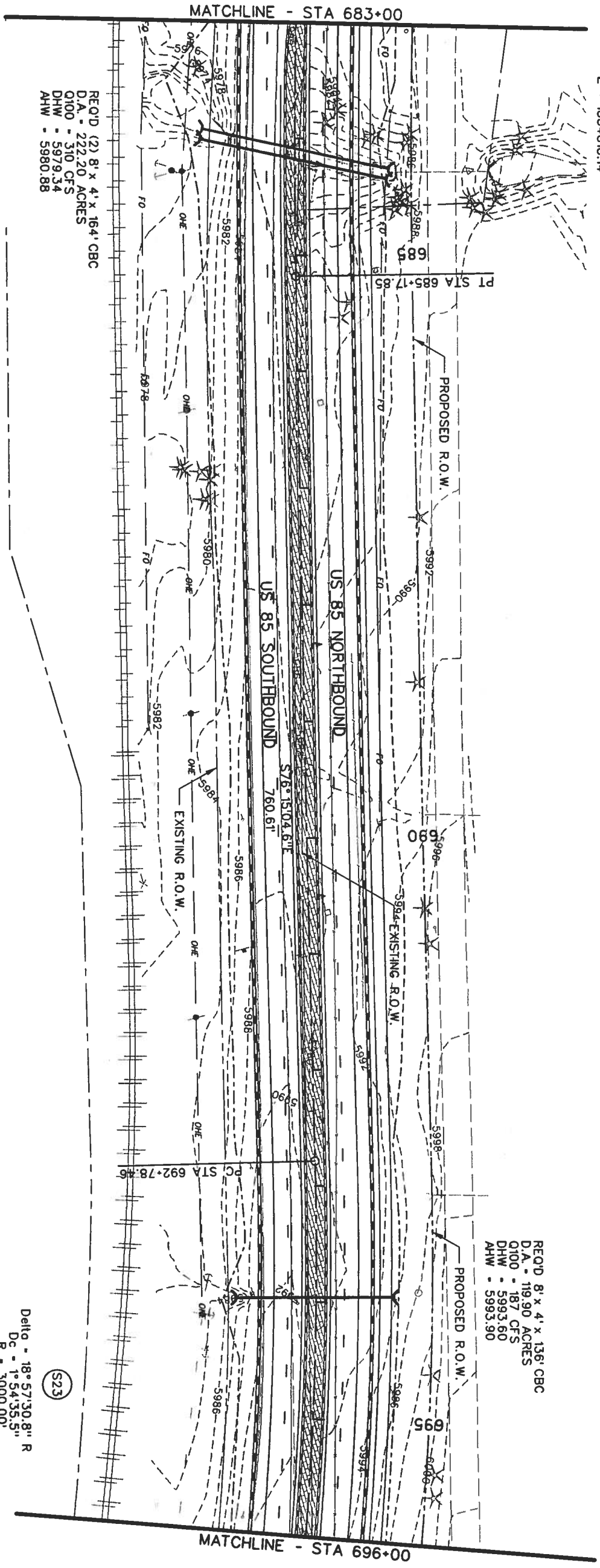
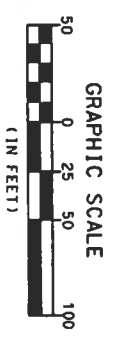


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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276																	
As Constructed No. Revisions: Revised: Void:		US 85 - PROFILE Designer: DAF Detailer: JAM Structure Numbers: Subst Sheets: of																	
Project No./Code NH 0852-086		Sheet Number: 147																	

Delta = 4° 20' 34.0" L
 Dc = 0° 57' 46.6" R
 R = 5950.00'
 T = 225.60'
 L = 450.98'
 P.I. = STA 682+92.47
 N = 925998.79
 E = 1854818.14

(S22)

- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION IIB)
 - CURB & GUTTER TYPE 2 (SECTION IMA)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER



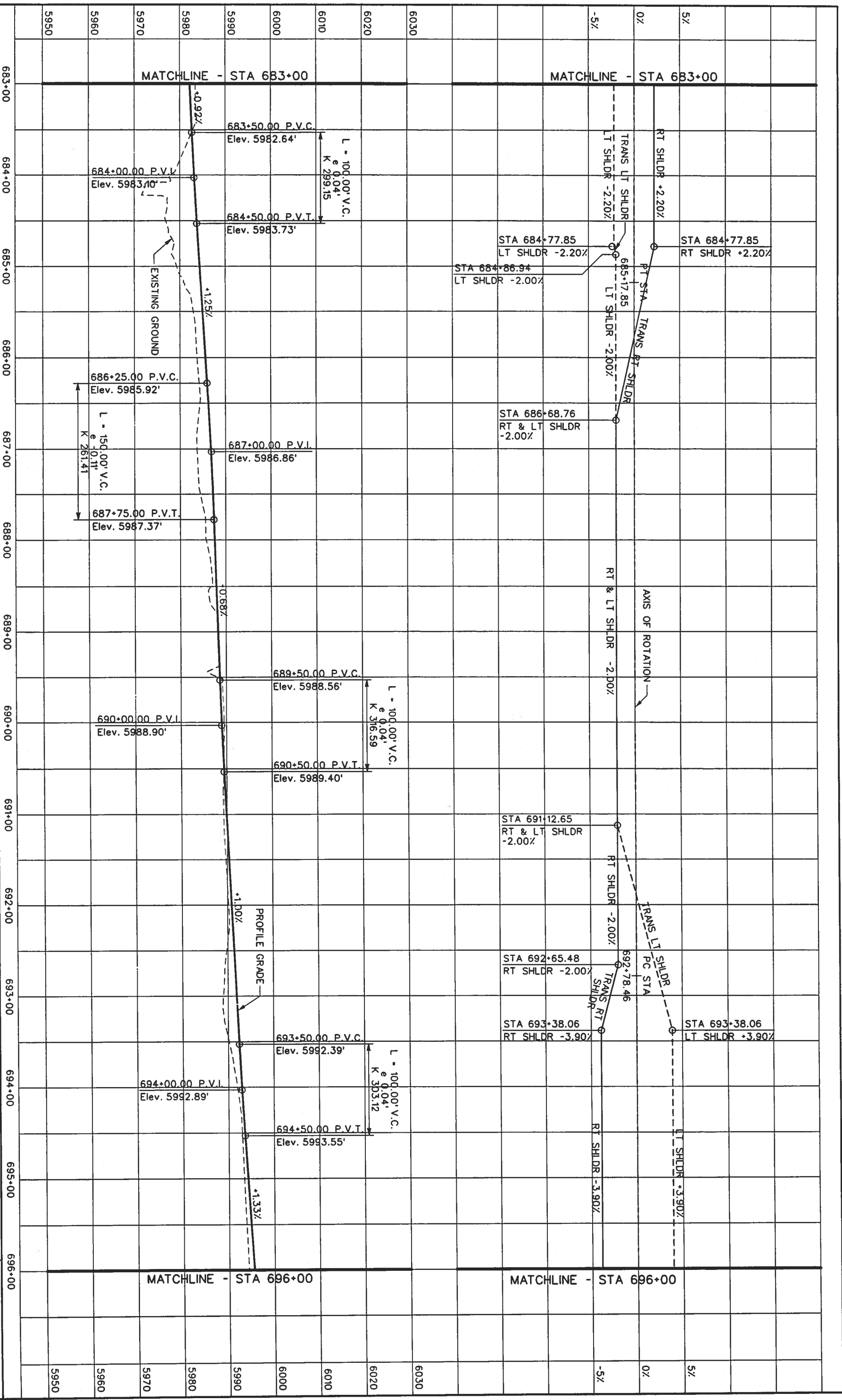
REQ'D (2) 8' x 4' x 164' CBC
 D.A. = 222.20 ACRES
 O100 = 310 CFS
 DHW = 5979.34
 AHW = 5980.88

REQ'D 8' x 4' x 136' CBC
 D.A. = 119.90 ACRES
 O100 = 187 CFS
 DHW = 5993.60
 AHW = 5993.90

Delta = 18° 57' 30.8" R
 Dc = 1° 54' 35.5" R
 R = 3000.00'
 T = 500.91'
 L = 992.67'
 P.I. = STA 697+79.38
 N = 925645.35
 E = 1856262.66

(S23)

Computer File Information		Index of Revisions		 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037	 5500 Greenwood Plaza Blvd. Suite 500 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276	As Constructed		US 85 - PLAN		Project No./Code	
Creation Date:	05/29/01	Initials:	MSJ			No. Revisions:		Designer:	DAF	Structure	
Last Modification Date:		Initials:		Revised:		Checker:	JAM	Numbers		13429	
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Drawing File Name:	r_dpl154.dgn										
Scale:	Units: ENGLISH									Sheet Number:	148



Computer File Information

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 Last Modification Date: Initials:
 Full Path: S:\Transport\246042\HwyDes\Plans\
 Drawing File Name: rdpr54.dgn
 Scale: Units: ENGLISH

Index of Revisions

REGION 1

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 359 Inverness Dr. South
 Suite K
 Englewood, CO 80112
 Phone: (303) 790-3020
 Fax: (303) 790-1037

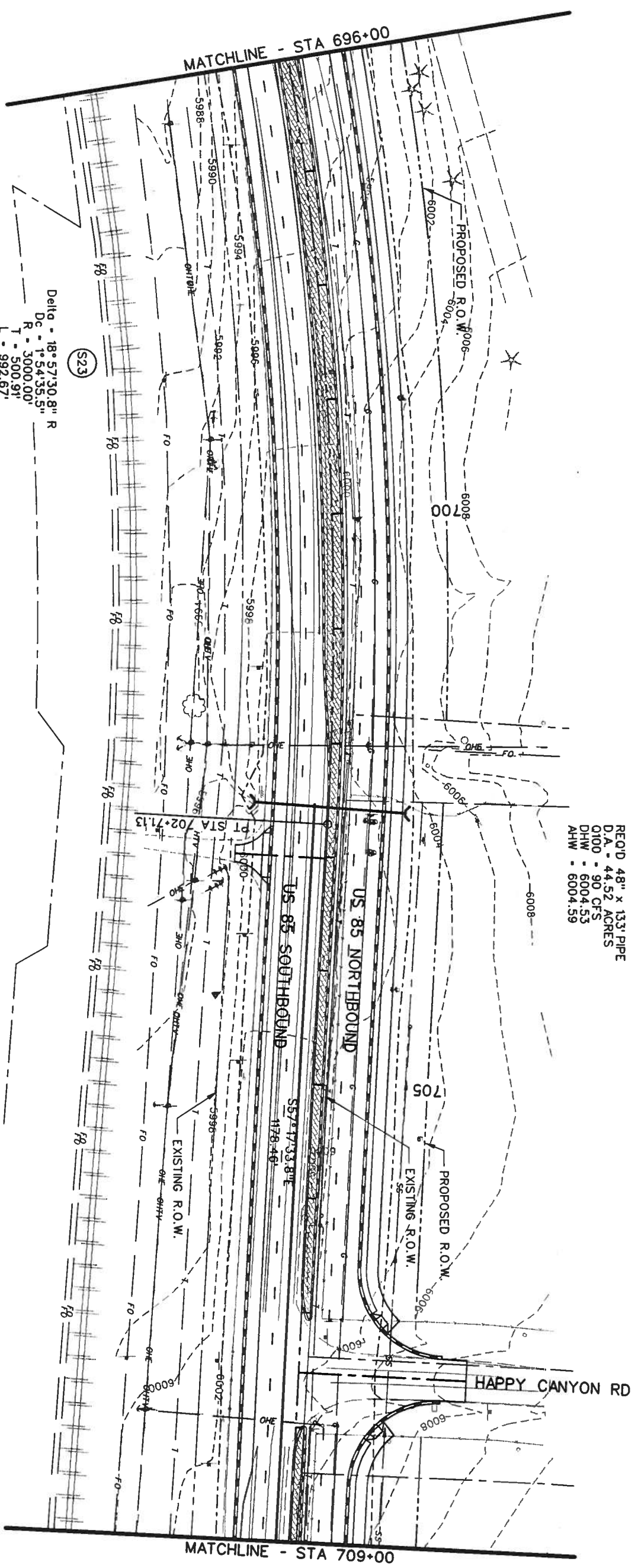
PBSJ
 5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

As Constructed

No. Revisions: Designer: DAF
 Revised: Detailer: JAM
 Void: Sheet Subset: Roadway Subst Sheets: of

US 85 - PROFILE

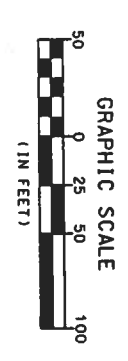
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 NH 0852-086
 Sheet Number: 13429
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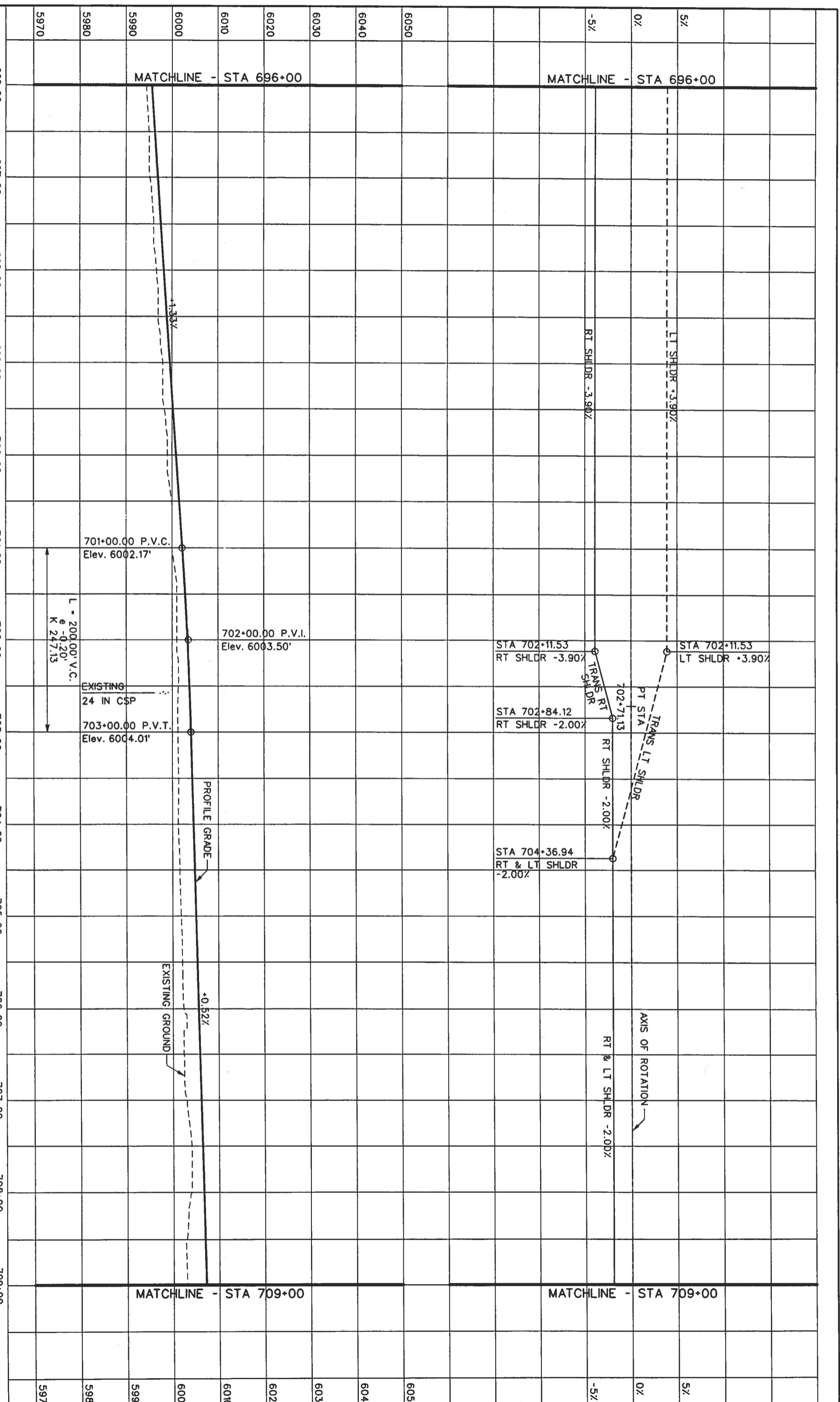
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 R = 3000.00'
 T = 500.91'
 L = 992.67'
 P.I. = STA 697+79.38
 N = 925645.35
 E = 1856262.66



REQ'D 48" x 133' PIPE
 D.A. = 44.52 ACRES
 O100 = 90 CFS
 DHW = 6004.53
 AHW = 6004.59

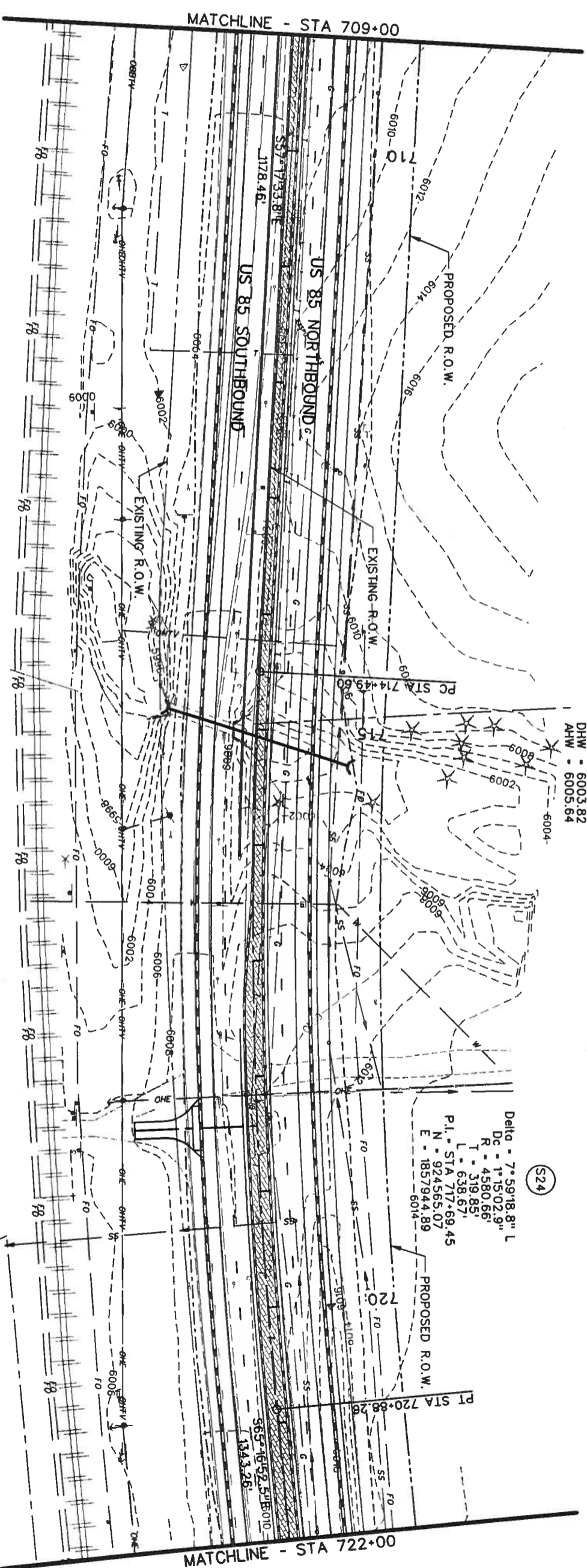
- LEGEND**
- CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER
 - CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 11A)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)



Computer File Information		Index of Revisions		 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276
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As Constructed		US 85 - PLAN		Project No./Code	
No. Revisions:	Revised:	Designer: DAF	Structure Numbers: JAM	NH 0852-086	
Void:		Detailer:	Subset Sheets: of	13429	
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Computer File Information		Index of Revisions		 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276
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Revised:		Detailer:	JAM		
Void:		Sheet Subset:	Roadway		
		Structure Numbers:			
		Subset Sheets:			
		of			



- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 1B)
 - CURB & GUTTER TYPE 2 (SECTION 1M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER (6)



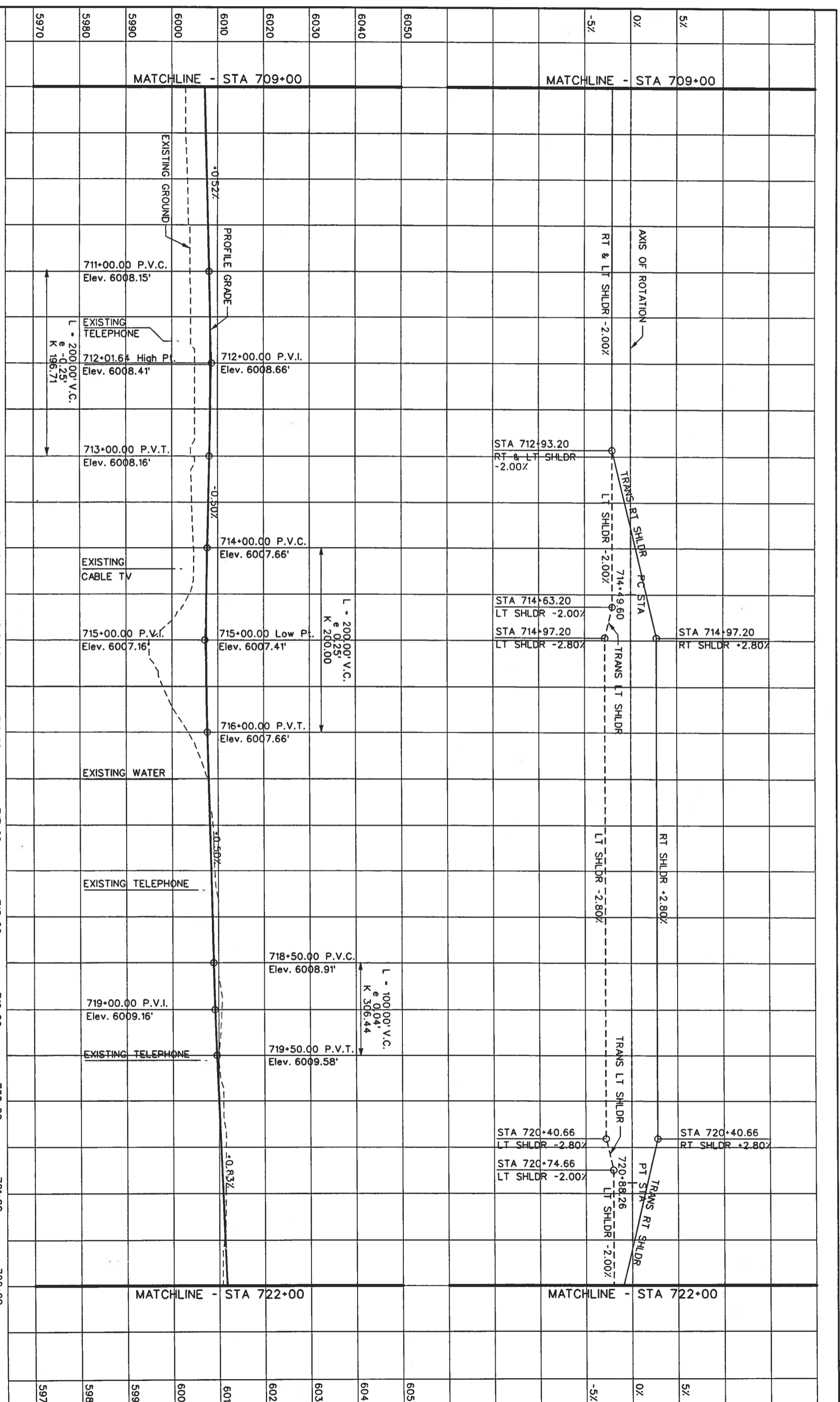
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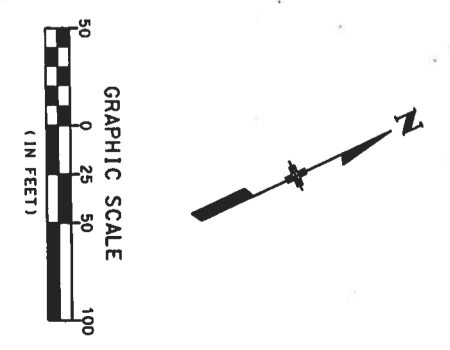
358 Inverness Dr. South
Suite K
Englewood, CO 80112
Phone: (303) 790-1020
Fax: (303) 790-1037



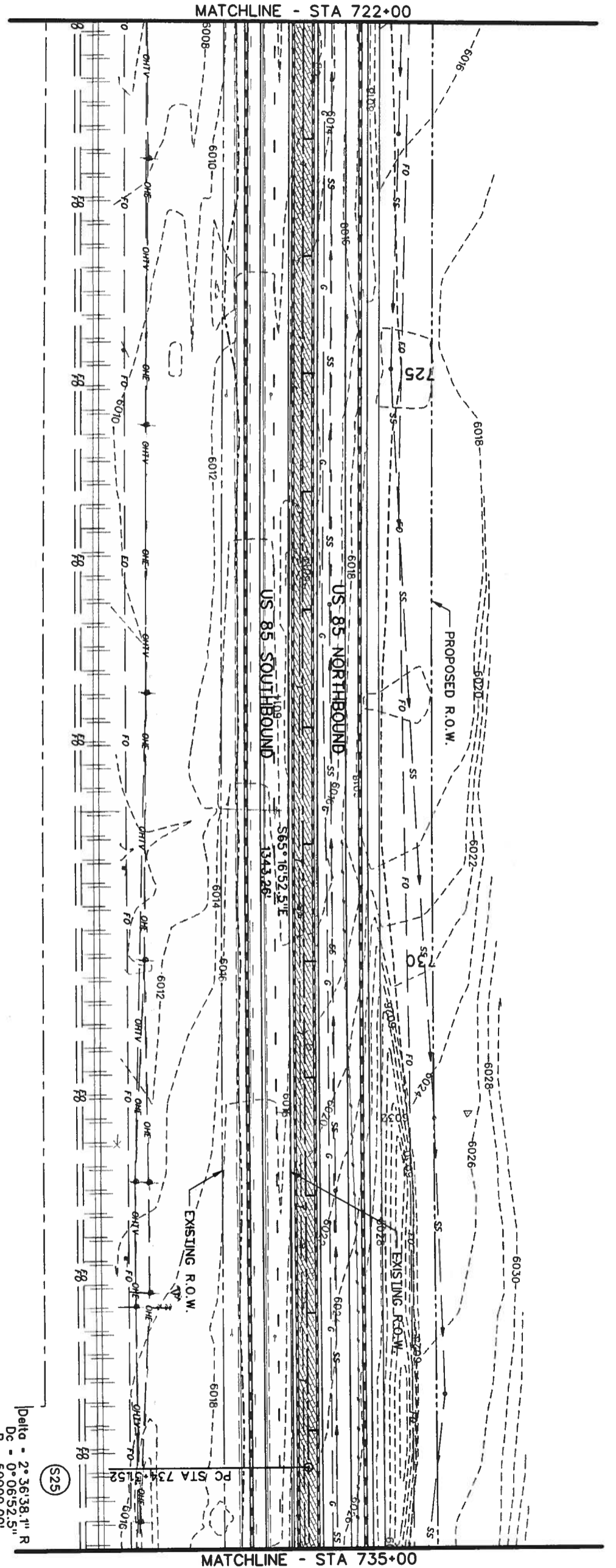
5500 Greenwood Plaza Blvd.
Suite 150
Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221-7276



Computer File Information		Index of Revisions	
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Last Modification Date:	Initials:		
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Drawing File Name: r dpr 56.dgn			
Scale: ENGLISH			
 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276	
US 85 - PROFILE		Designer: DAF Detailer: JAM	
		Sheet Subsets: Roadway of	
Project No./Cod NH 0852-086		Sheet Number: 13429	



- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION 11B)
 - CURB & GUTTER TYPE 2 (SECTION 11M)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER



MATCHLINE - STA 722+00

MATCHLINE - STA 735+00

Delta = 2° 36' 38.1" R
 Dc = 0° 06' 52.5" R
 R = 50000.00'
 T = 1139.28'
 L = 2278.18'
 P.I. = STA 745+70.81
 N = 923393.21
 E = 1860490.31

Computer File Information

Creation Date:	05/29/01	Initials:	MSJ
Last Modification Date:		Initials:	
Full Path:	S:\Tranproj\246042.12\HwyDes\Plans\		
Drawing File Name:	rdbl57.dgn		
Scale:	Units: ENGLISH		

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359 Inverness Dr. South
 Suite K
 Englewood, CO 80112
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5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221-7276

As Constructed

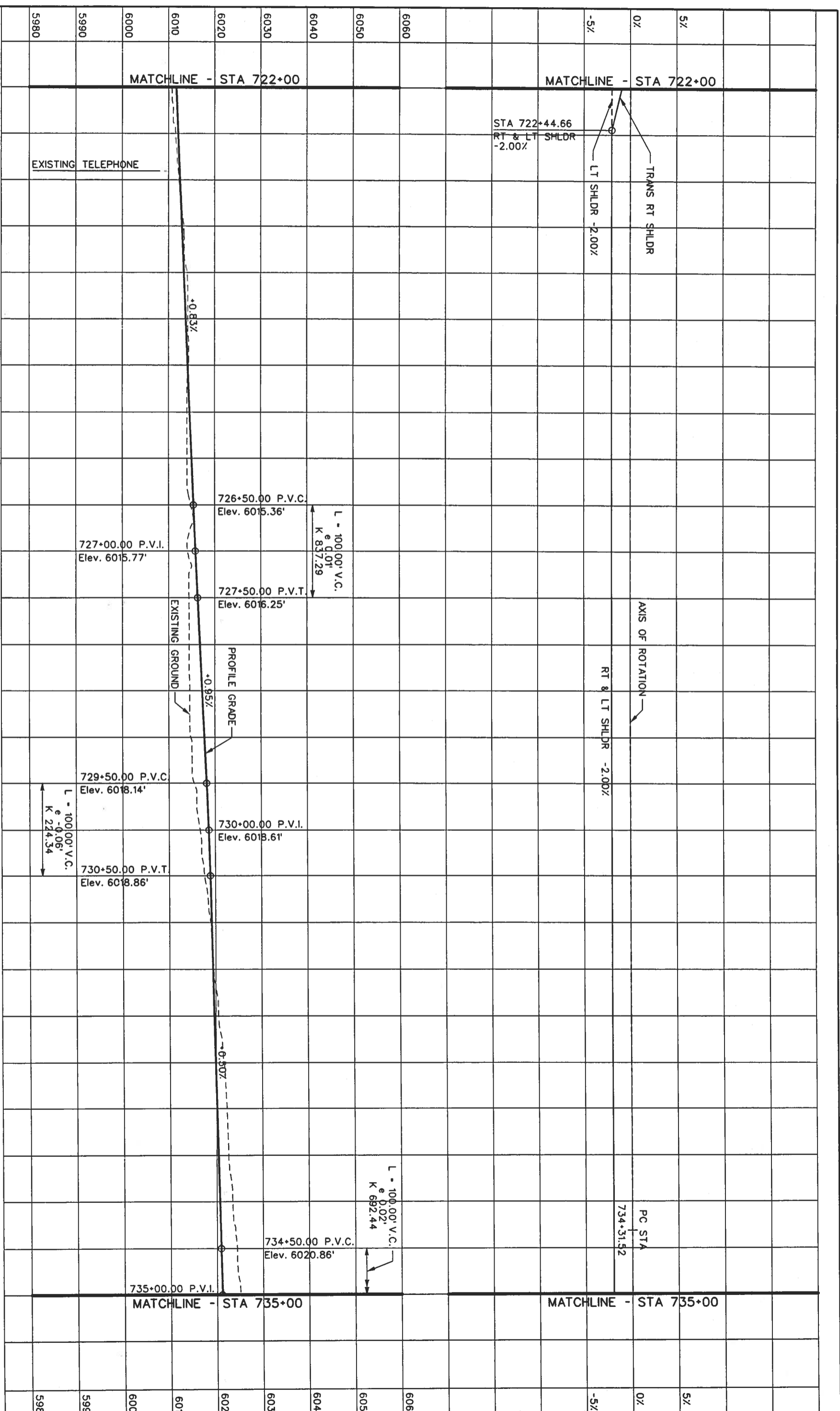
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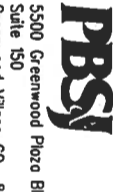
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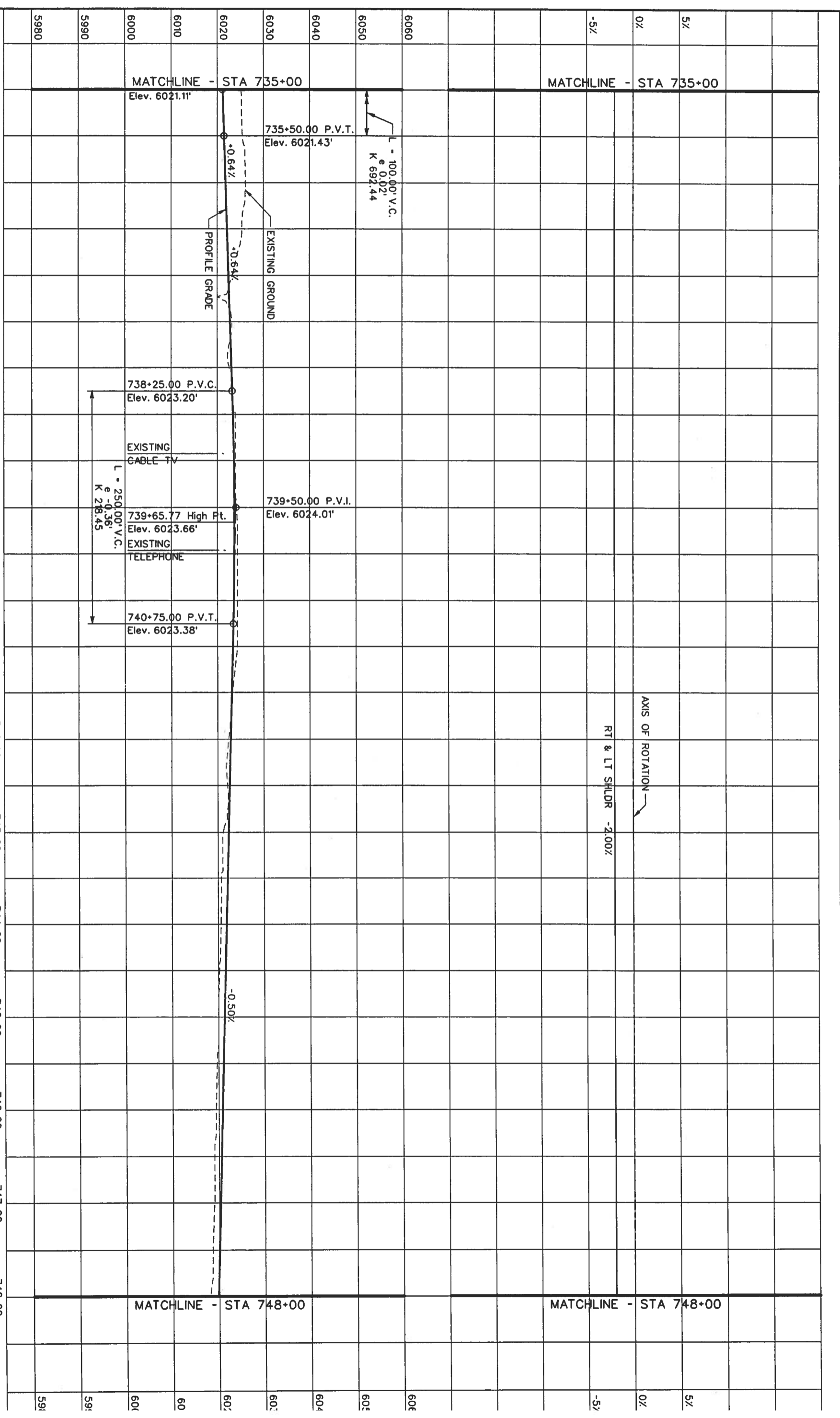
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Detailer:	JAM	Numbers	
Sheet Subset:	Roadway	Subset Sheets:	of

Project No./Coc

NH 0852-086	Sheet Number:	13429
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Computer File Information		Index of Revisions		 350 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037	 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221-7276
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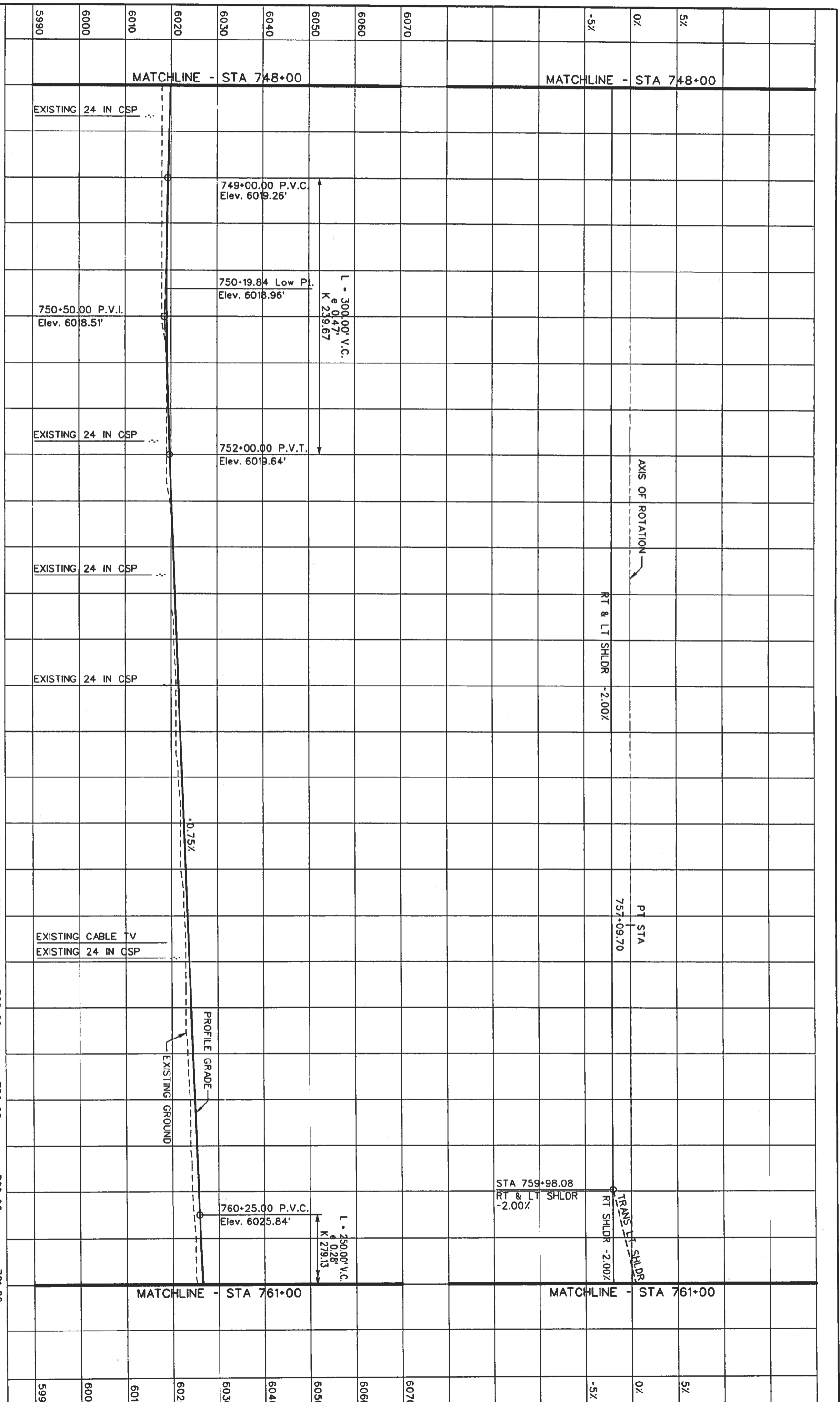


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Last Modification Date:		Initials:		Revised:		Detailer:	JAM	Numbers	13429
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Scale:	Units: ENGLISH								

DOT
 DEPARTMENT OF TRANSPORTATION
 359 Inverness Dr. South
 Suite K
 Englewood, CO 80112
 Phone: (303) 790-1020
 FAX: (303) 790-1037

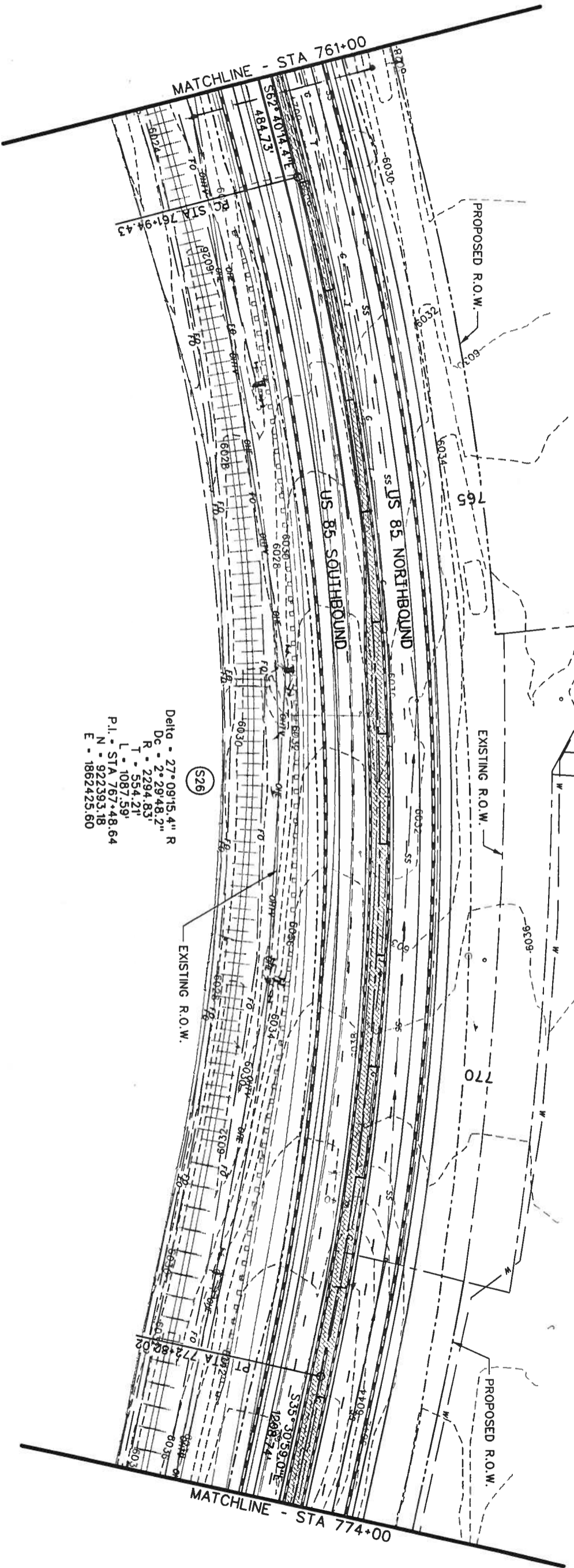
PBSJ
 5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

REGION 1



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REGION 1		As Constructed	
359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: (303) 221-7273 Fax: (303) 221-7276	
No. Revisions: Revised: Void:		Designer: DAF Deteller: JAM Sheet Subset: Roadway Subsets: _____ of _____	
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		NH 0852-086	
		Sheet Number: 13429	
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- LEGEND**
- CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - ⑥ CURVE NUMBER
 - CURB & GUTTER TYPE 2 (SECTION IIB)
 - CURB & GUTTER TYPE 2 (SECTION IM)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)



Computer File Information

Creation Date:	05/29/01	Initials:	MSJ
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Drawing File Name:	rdpl60.dgn		
Scale:	Units: ENGLISH		

Index of Revisions

DOT
Department of Transportation

359 Inverness Dr. South
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REGION 1

PBSJ

5500 Greenwood Plaza Blvd.
 Suite 150
 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

As Constructed

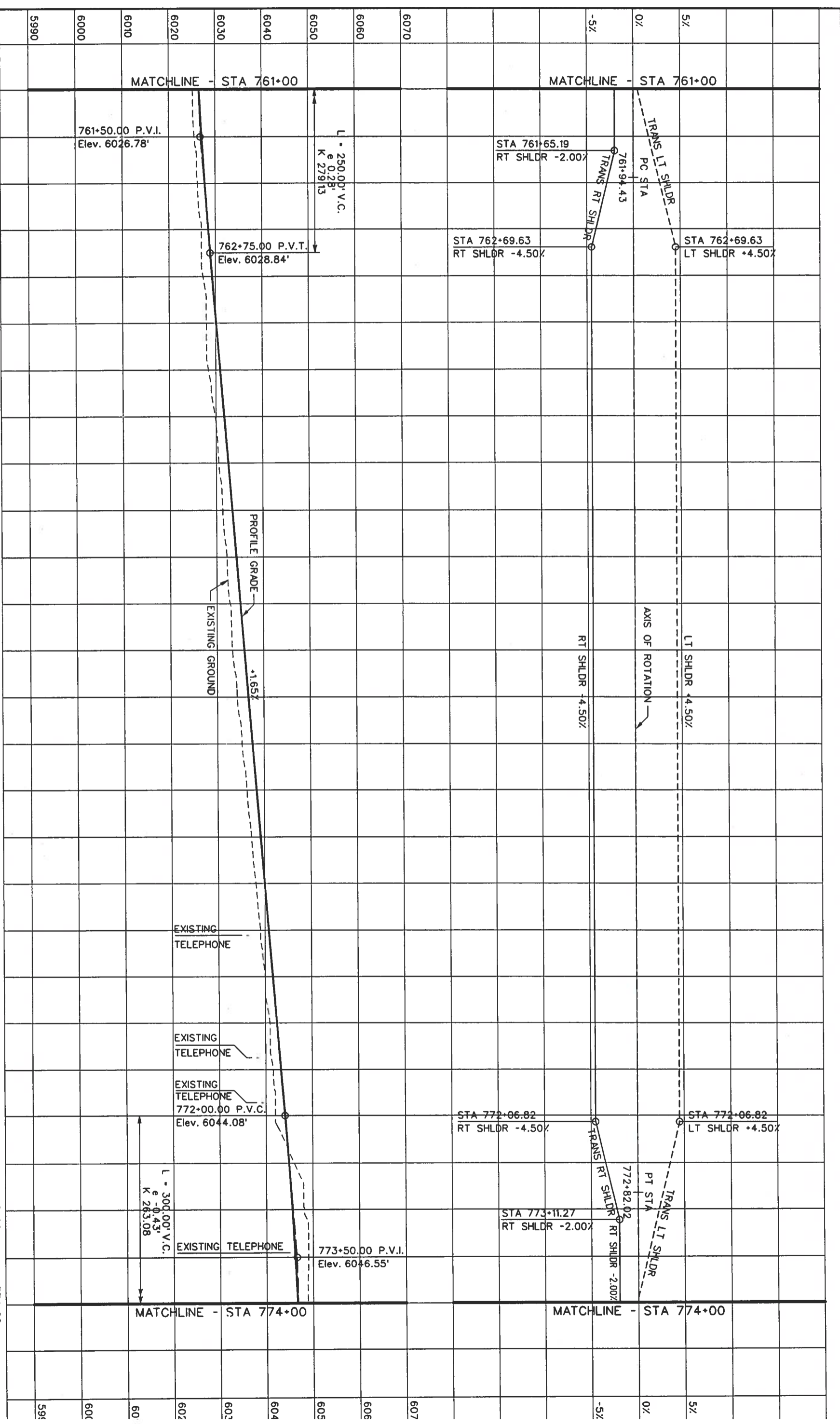
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US 85 - PLAN

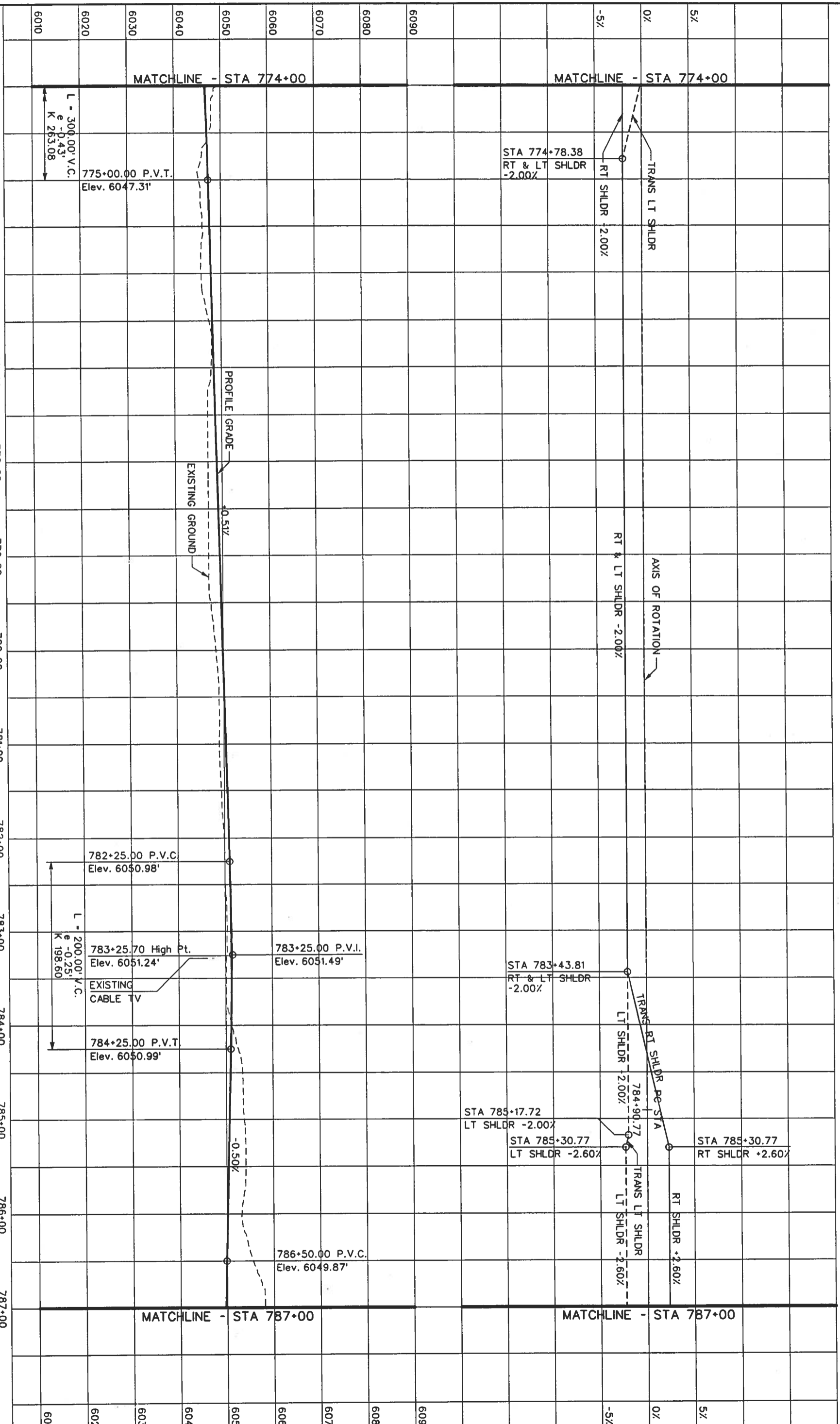
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Subst Sheets:	

Project No./Cod

NH 0852-086
13429
Sheet Number: 13429



Computer File Information		Index of Revisions		 <p>359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037</p>	 <p>5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276</p>
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Revised:		Detailer:	JAM		
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 Drawing File Name: rdpr61.dgn
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No.	Description

DOT
 DEPARTMENT OF TRANSPORTATION
 359 Inverness Dr. South
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 Phone: (303) 790-1020
 Fax: (303) 790-1037

PBS&J
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 Greenwood Village, CO 80111
 Phone: 303/221-7275
 Fax: 303/221/7276

As Constructed

No. Revisions:	
Revised:	
Void:	

US 85 - PROFILE

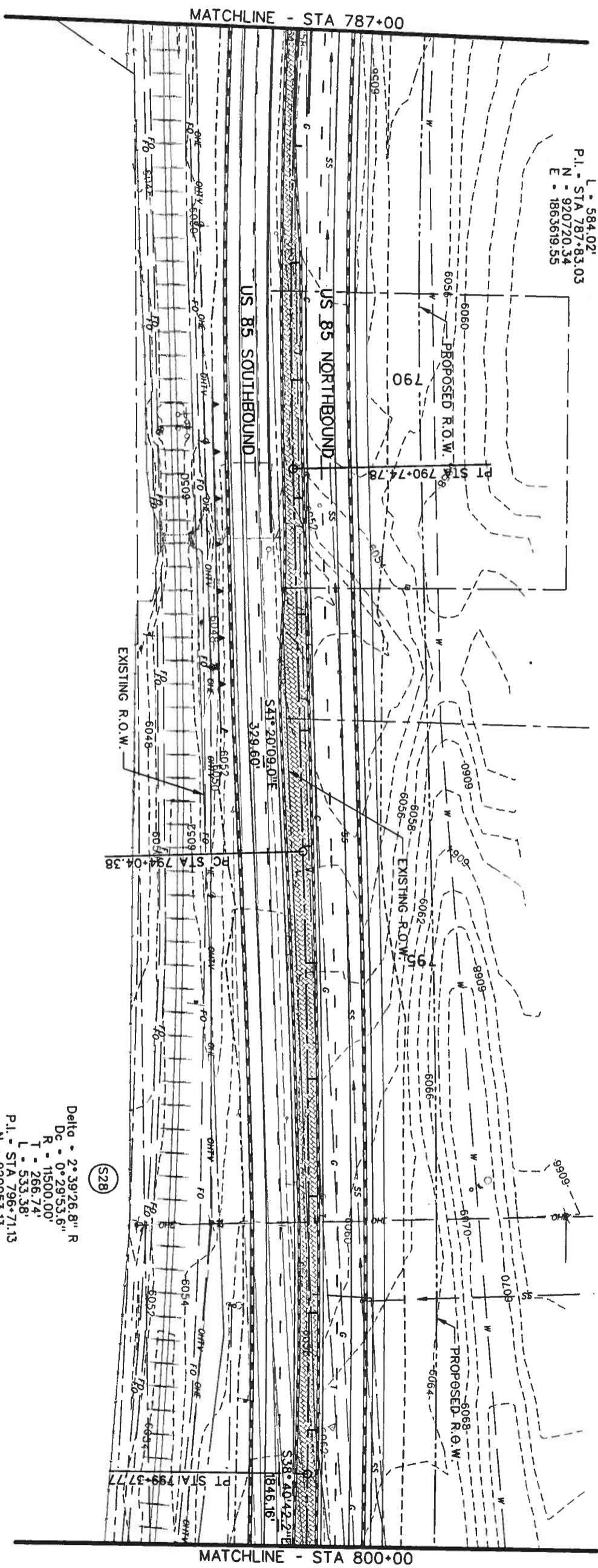
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Checker:	JAM
Structure Numbers:	
Sheet Subset:	Roadway
Subset Sheets:	
of	

Project No./Cod
 NH 0852-086
Sheet Number: 13429

(S27)

Delta = 5°49'10.0" L
Dc = 0°59'47.2" R
R = 5750.00'
T = 292.26'
L = 584.02'
P.I. = STA 787+83.03
N = 920720.34
E = 1863619.55

- LEGEND**
- CURB & GUTTER TYPE 2 (SECTION IIB)
 - CURB & GUTTER TYPE 2 (SECTION IM)
 - MEDIAN COVER MATERIAL (PATTERNED CONCRETE)
 - MEDIAN COVER MATERIAL (NATIVE SEED)
 - CONCRETE BARRIER
 - GUARDRAIL - TYPE 3
 - RETAINING WALL
 - CURVE NUMBER



Computer File Information

Creation Date: 05/29/01 Initials: MSJ
Last Modification Date: Initials:
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Drawing File Name: rdpl62.dgn
Scale: Units: ENGLISH

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No.	Description	Date	By

359 Inverness Dr. South
Suite K
Englewood, CO 80112
Phone: (303) 790-1020
Fax: (303) 790-1037

5500 Greenwood Plaza Blvd.
Suite 150
Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221/7276

As Constructed

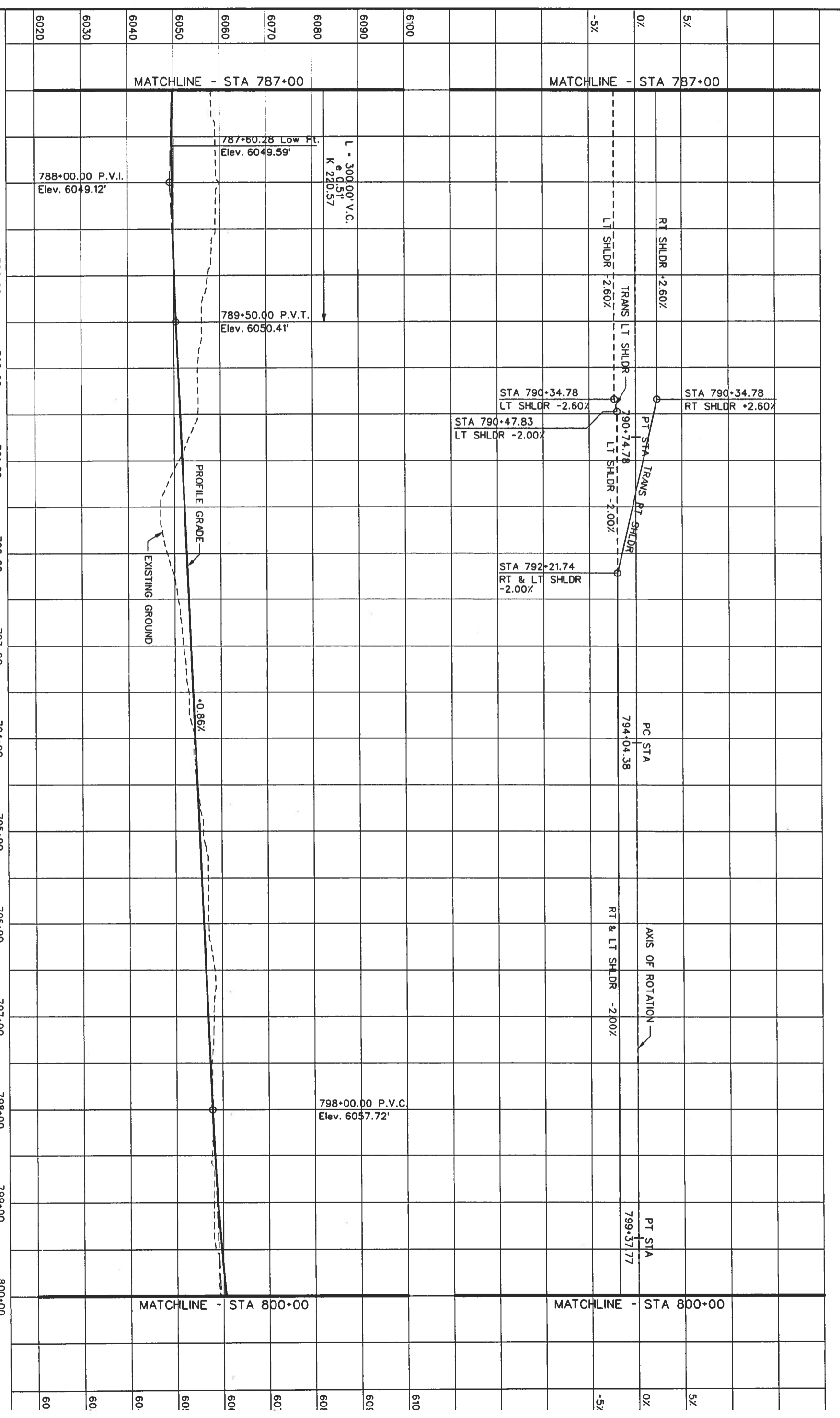
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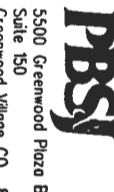
US 85 - PLAN

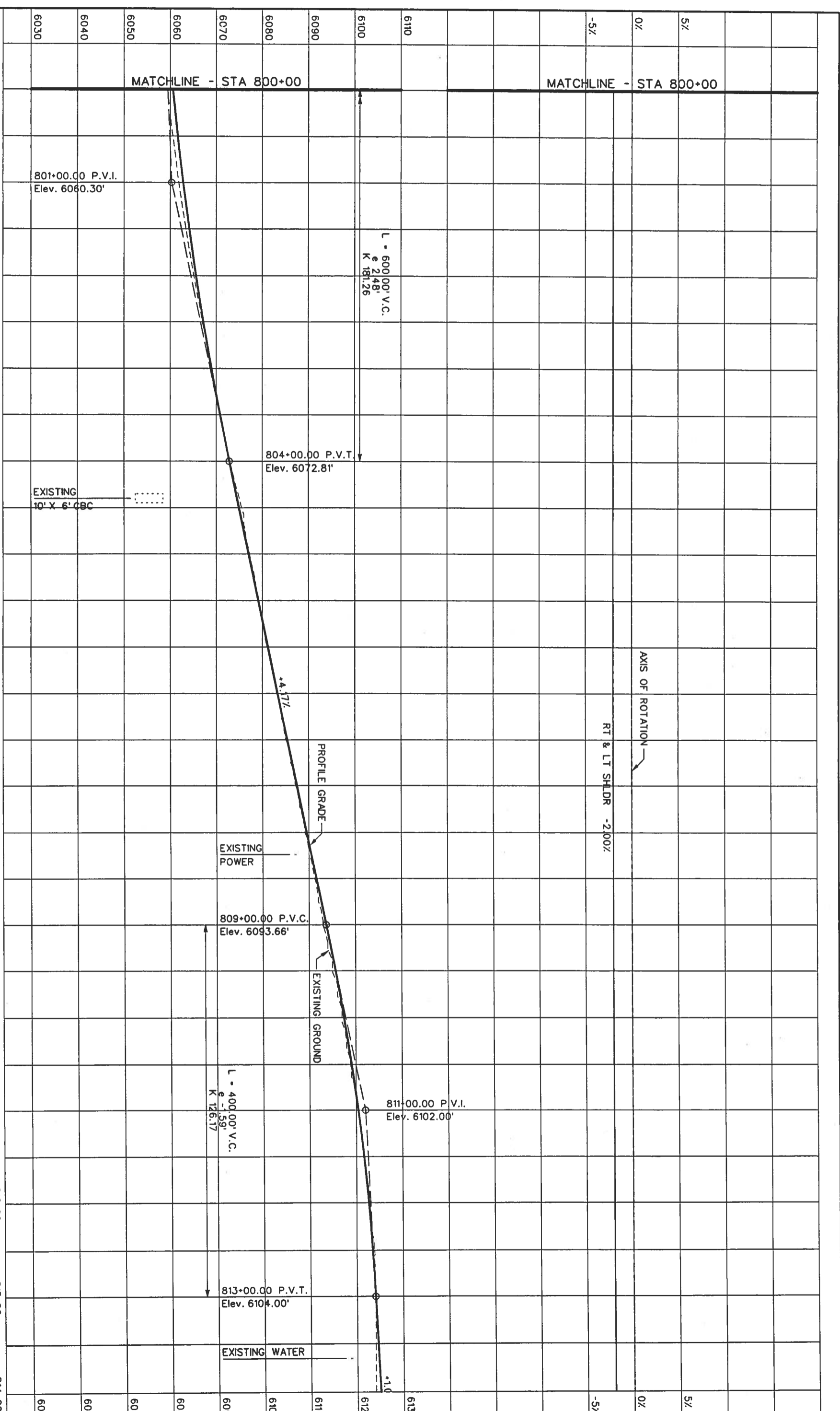
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Checker: JAM
Sheet Subset: Roadway



Project No./Cod

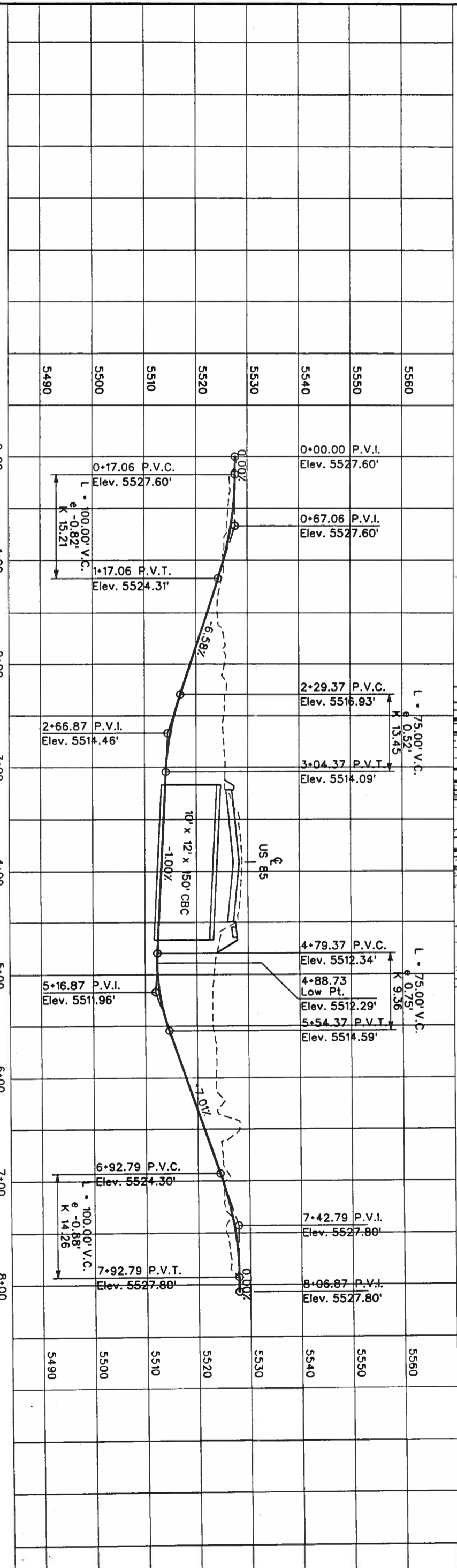
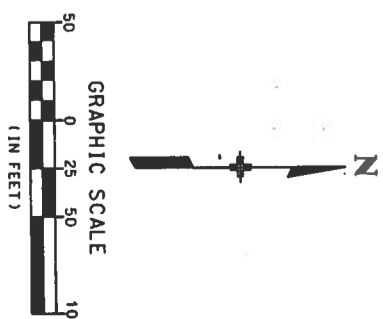
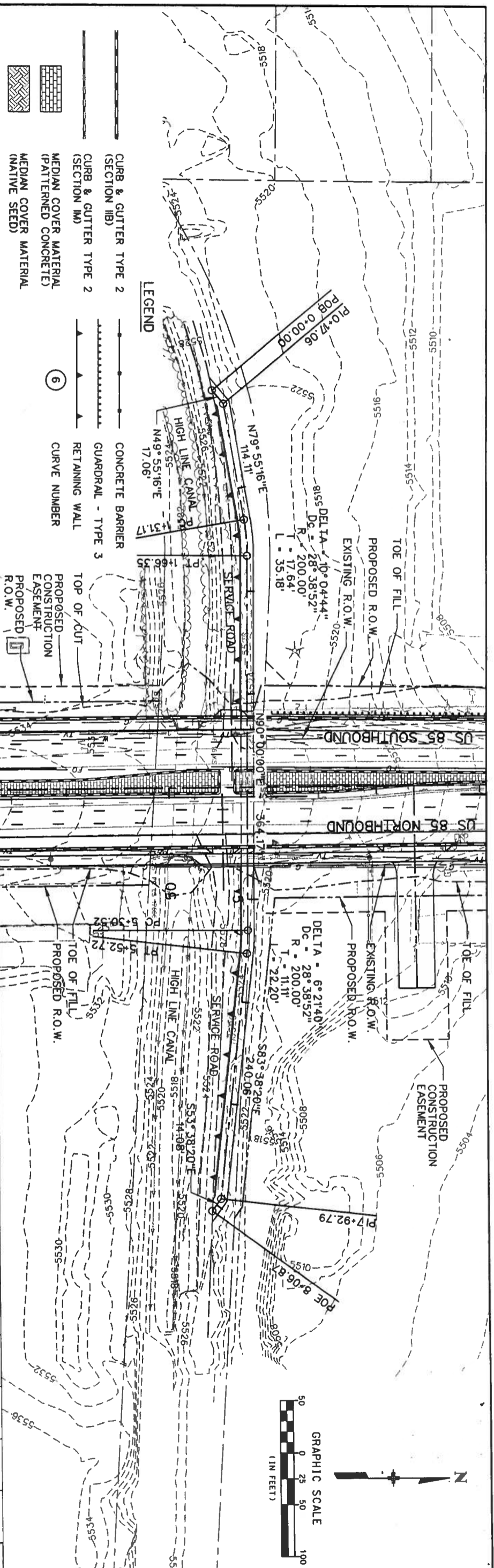
NH 0852-086
13429
Sheet Number: 104



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Scale: ENGLISH	Initials:	[]	
 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 Fax: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276	
As Constructed		US 85 - PROFILE	
No. Revisions:	Revised:	Designer: DAF	Structure: JAM
Void:	Revised:	Detailer: JAM	Structure: JAM
Sheet Subset: _____ of _____		Roadway Subsets: _____ of _____	
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 REGION 1 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276	
As Constructed		US 85 - PROFILE	
No. Revisions:	Revised:	Designer: DAF	Structure Numbers:
Void:		Detailer: JAM	Subset Sheets: of
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Computer File Information

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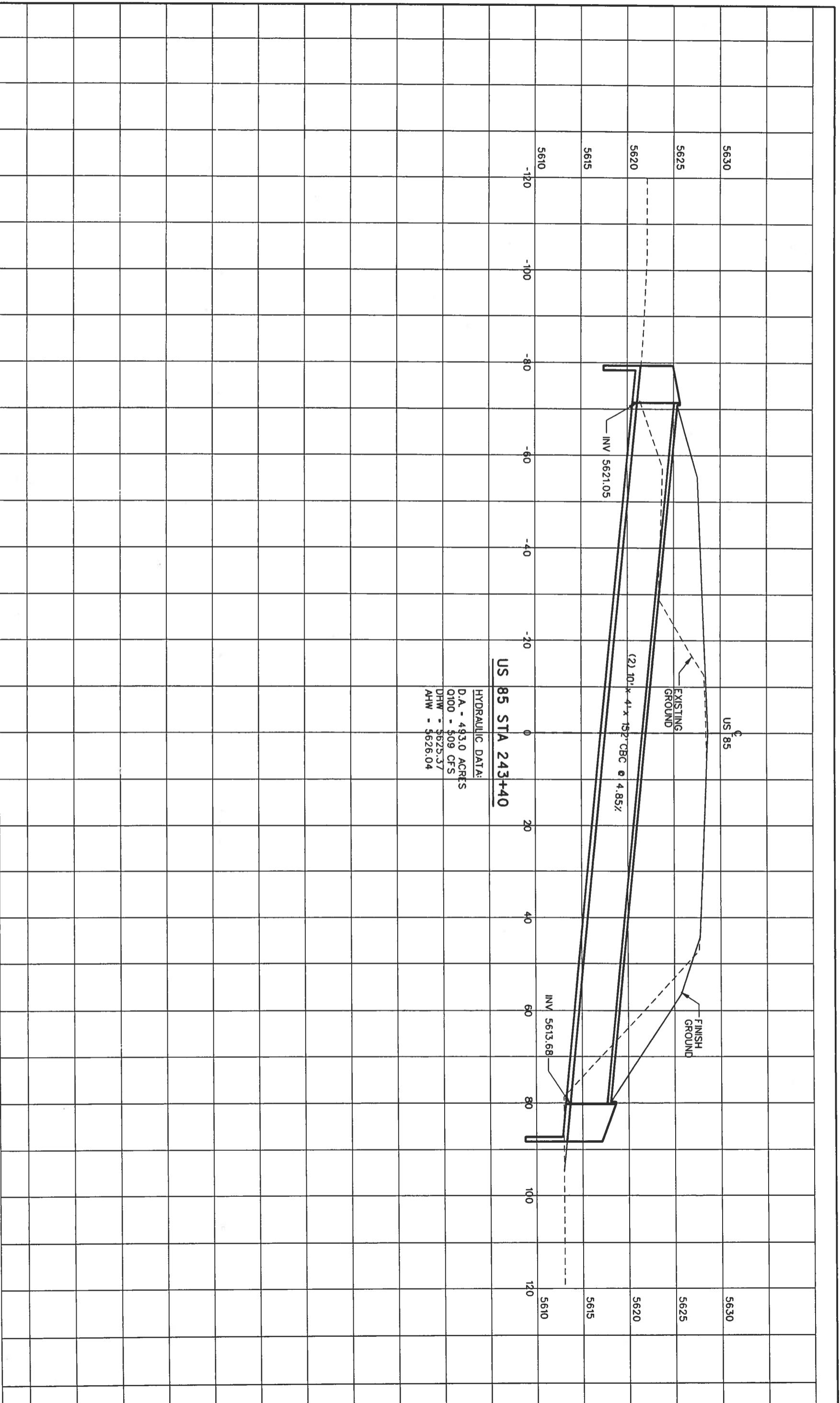
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Void:	

HIGH LINE CANAL RECREATION TRAIL

Designer:	DAF
Detailer:	DAF
Sheet Subset:	Roadway

Project No./Cod

NH 0852-086	13429



HYDRAULIC DATA:
 D.A. - 493.0 ACRES
 Q100 - \$09 CFS
 DHW - \$625.37
 AHW - \$626.04

US 85 STA 243+40

Computer File Information

Creation Date: 02/17/03 Initials: DAF
 Last Modification Date: Initials:
 Full Path: S:\Tranpro\246042\HyDes\Plans\
 Drawing File Name: sspr01.dgn
 Scale: Units: ENGLISH

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As Constructed

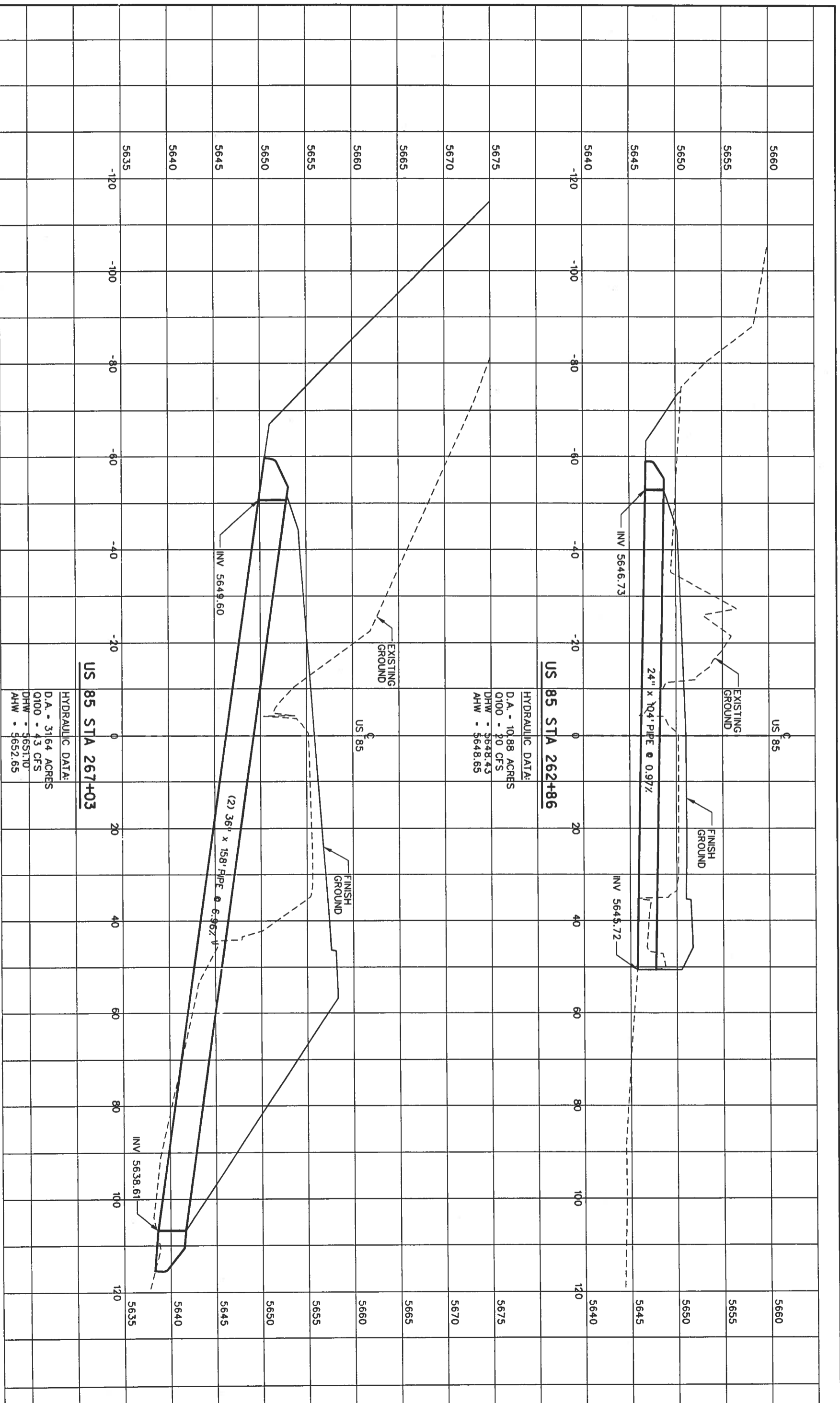
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STRUCTURE CROSS SECTION

Designer: DAF
 Detailer: DAF
 Sheet Subset: Roadway
 Structure Numbers:
 Subsets Sheets: of

Project No./Cod

NH 0852-086
 13429
 Sheet Number: 171



HYDRAULIC DATA:
 D.A. - 10.88 ACRES
 O100 - 20 CFS
 DHW - 5648.43
 AHW - 5648.65

US 85 STA 262+86


HYDRAULIC DATA:
 D.A. - 31.64 ACRES
 O100 - 43 CFS
 DHW - 5651.70
 AHW - 5652.65

US 85 STA 267+03

Computer File Information


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Last Modification Date:		Initials:	
Full Path:	S:\Tranpro\246042\2\HwyDes\Plans\		
Drawing File Name:	sspr02.dgn		
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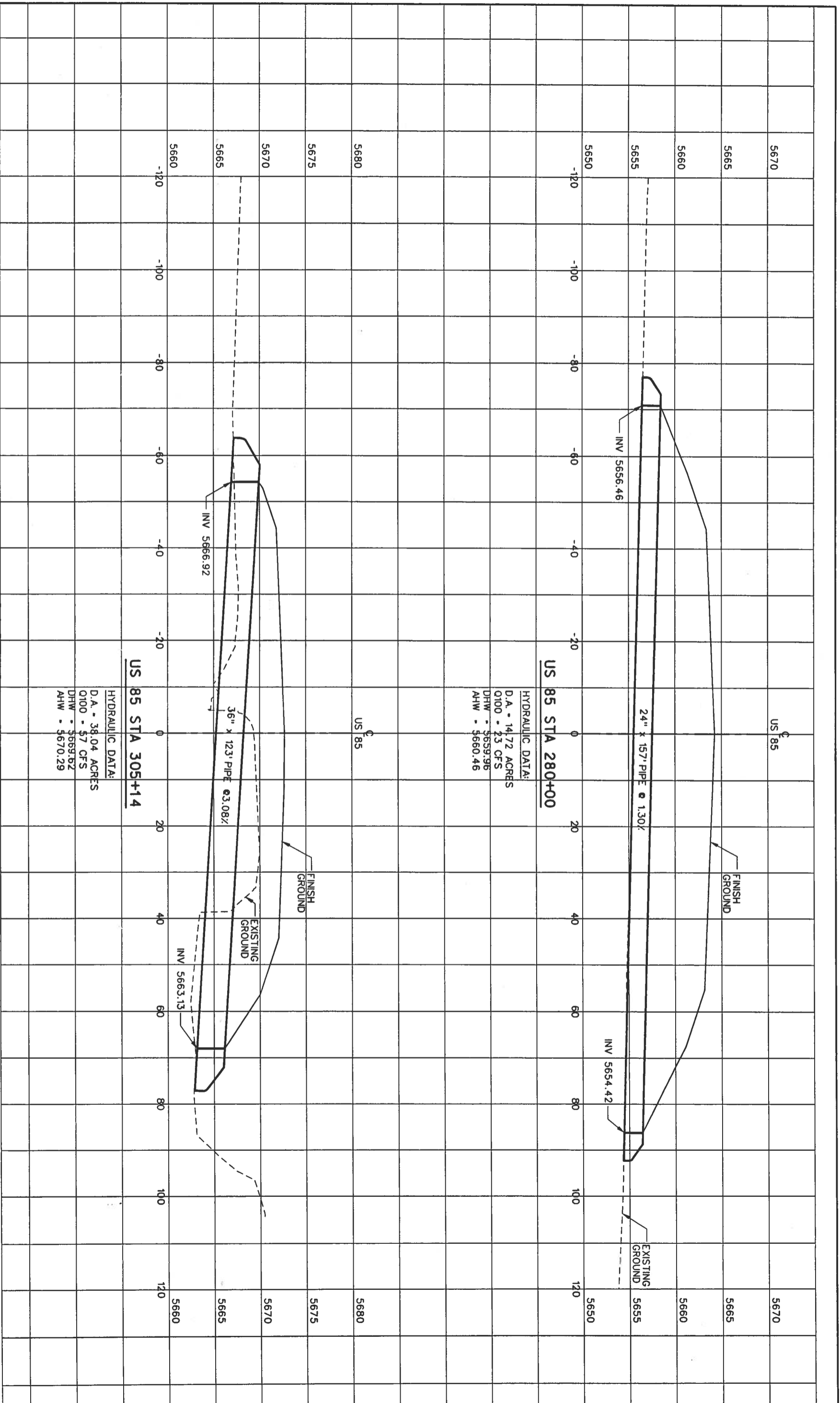
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Designer:	DAF	Structure	
Detailer:	DAF	Numbers	
Sheet Subset:	Roadway	Subset Sheets:	

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HYDRAULIC DATA:
 D.A. - 14.72 ACRES
 O100 - 2.3 CFS
 DHW - 5659.96
 AHW - 5660.46

HYDRAULIC DATA:
 D.A. - 38.04 ACRES
 O100 - 5.7 CFS
 DHW - 5669.62
 AHW - 5670.29

Computer File Information
 Creation Date: 02/17/03 Initials: DAF
 Last Modification Date: Initials:
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 Drawing File Name: sspr03.dgn
 Scale: Units: ENGLISH

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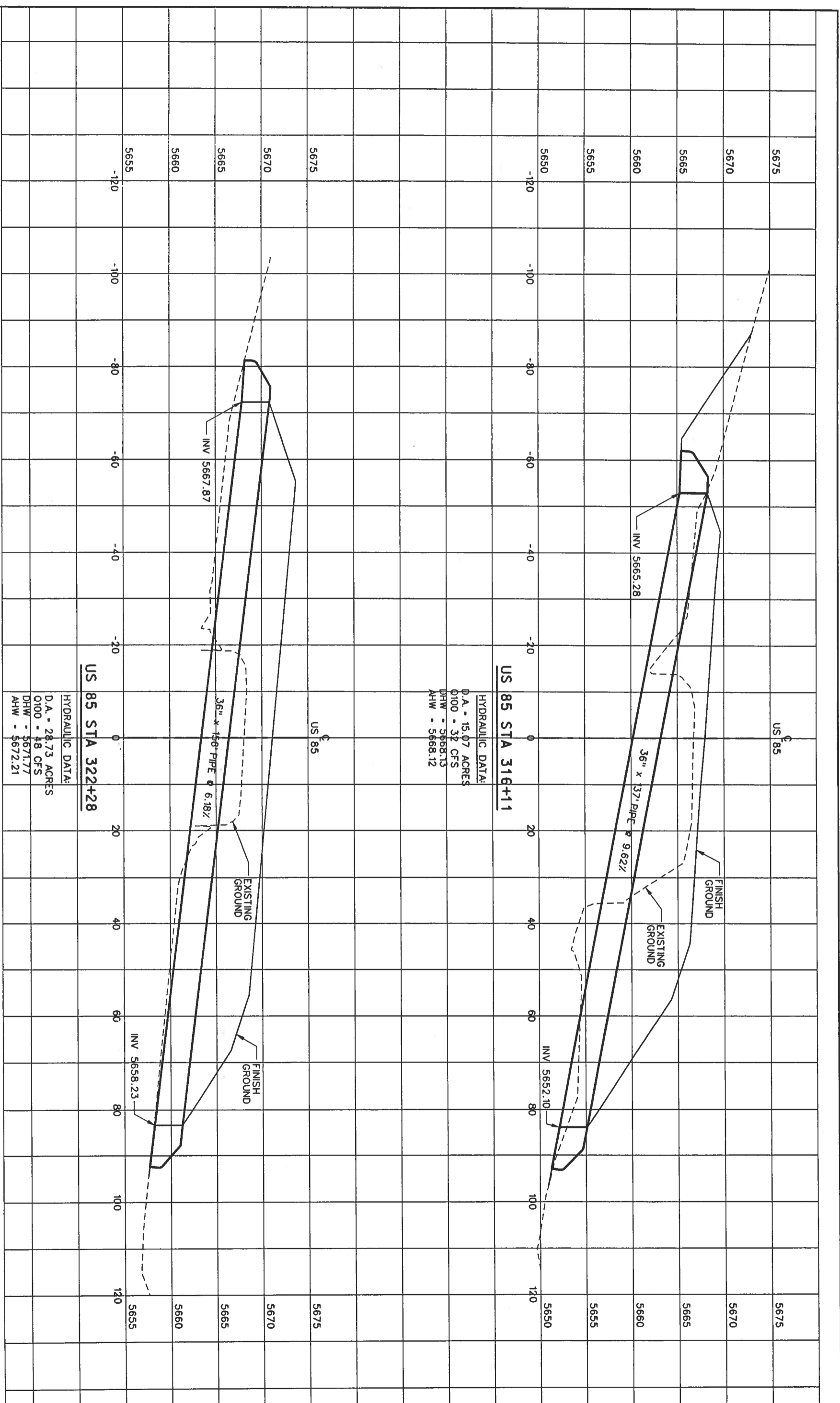
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Void:	

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Detailer:	DAF	Numbers	
Sheet Subset:	Roadway	Subset Sheets:	

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Computer File Information

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As Constructed

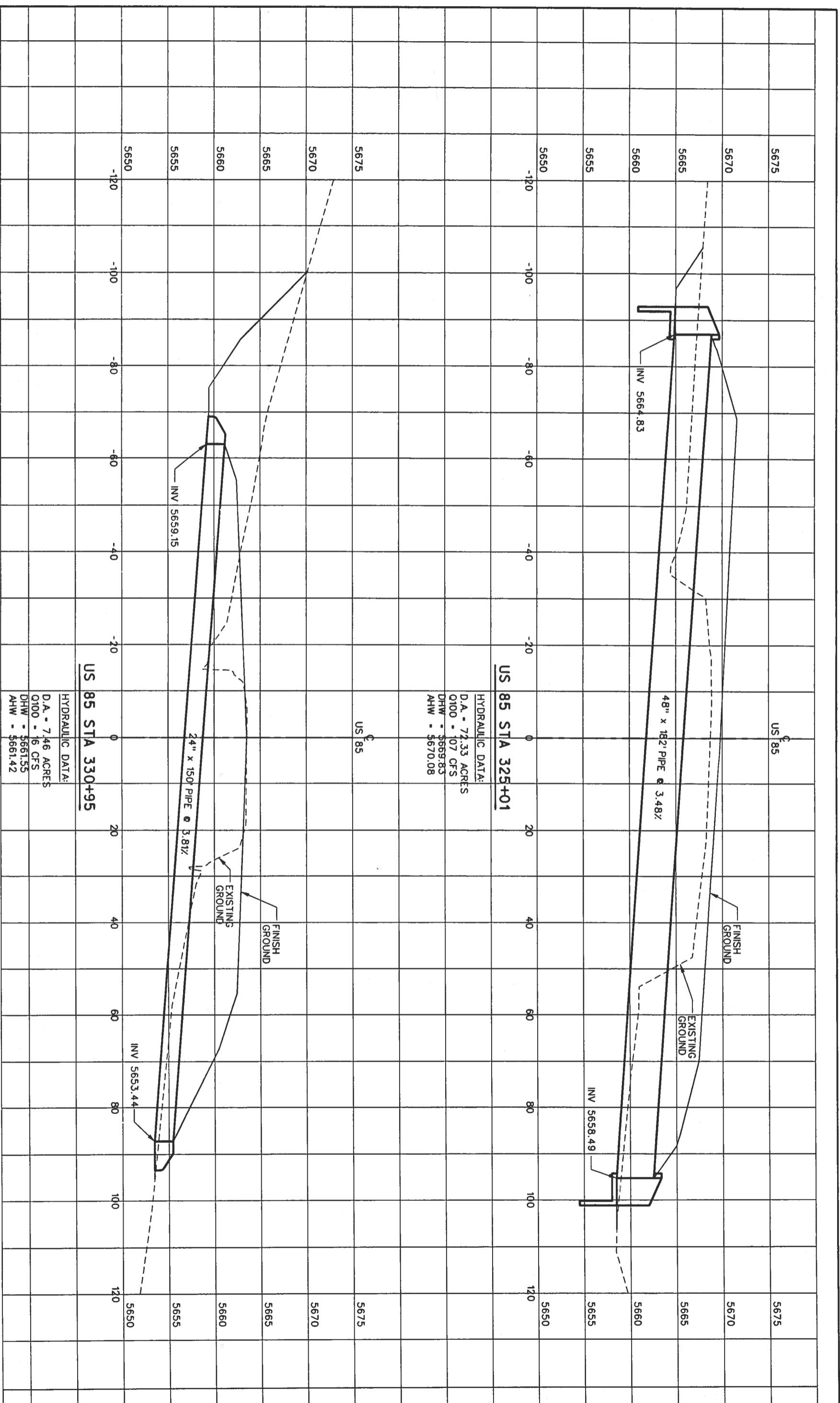
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Designer:	DAF	Structure	
Detailer:	DAF	Numbers	
Sheet Subset:	Roadway	Subset Sheets:	

Project No./Cod

NH 0852-086
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US 85 STA 325+01
 HYDRAULIC DATA:
 D.A. - 74.33 ACRES
 O100 - 107 CFS
 DFW - \$669.83
 AHW - \$670.08

US 85 STA 330+95
 HYDRAULIC DATA:
 D.A. - 7.46 ACRES
 O100 - 16 CFS
 DFW - \$661.55
 AHW - \$661.42

US 85
 FINISH GROUND
 EXISTING GROUND
 INV 5664.83
 INV 5659.15
 INV 5653.44
 INV 5658.49

Computer File Information

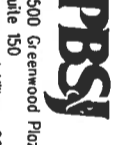
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 Scale: Units: ENGLISH

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As Constructed

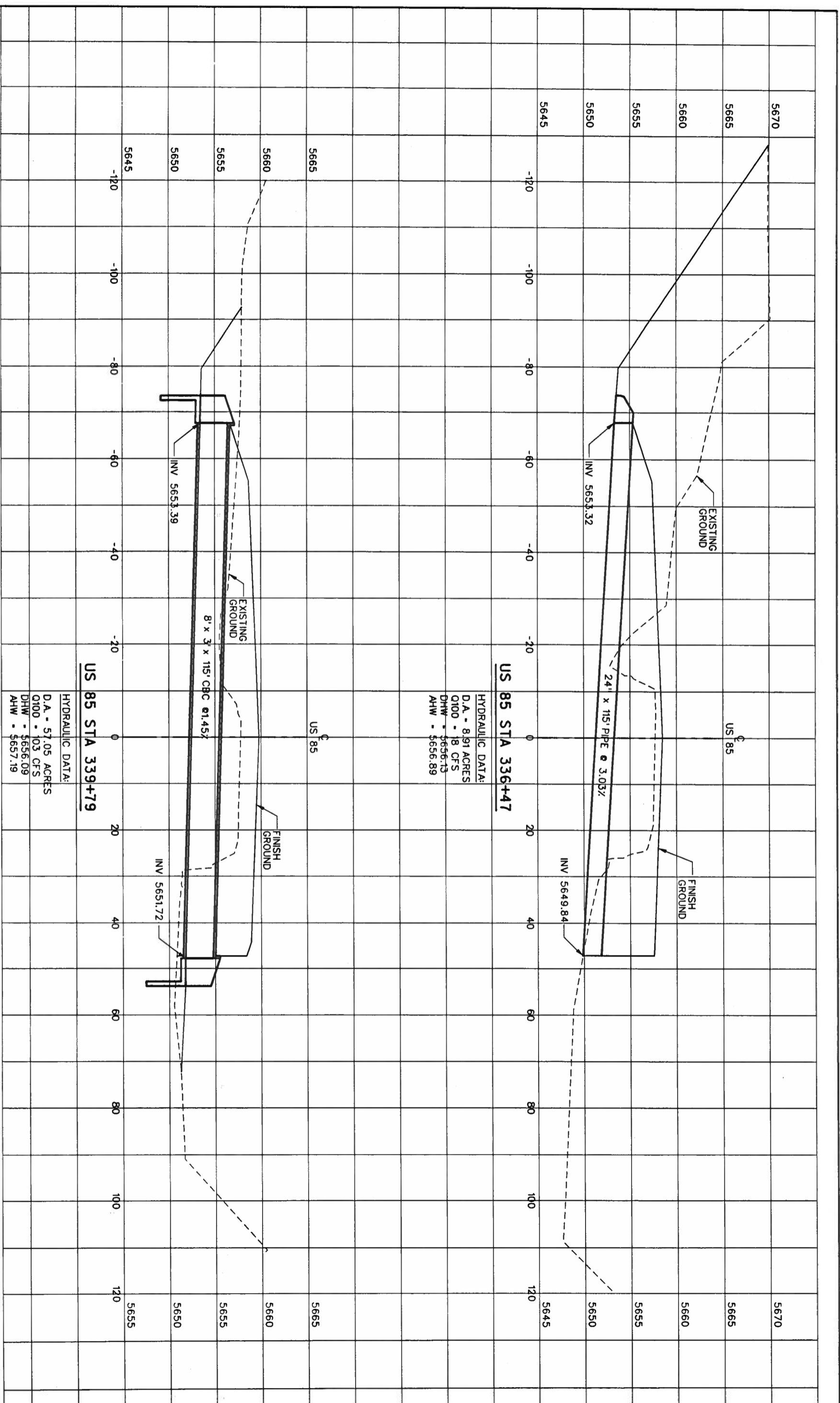
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STRUCTURE CROSS SECTION

Designer: DAF
 Detailer: DAF
 Sheet Subset: Roadway
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HYDRAULIC DATA:
 D.A. - 8.91 ACRES
 O100 - 18 CFS
 DHW - \$656.73
 AHW - \$656.89

US 85 STA 336+47

HYDRAULIC DATA:
 D.A. - 57.05 ACRES
 O100 - 103 CFS
 DHW - \$656.09
 AHW - \$657.19

US 85 STA 339+79

Computer File Information

Creation Date:	02/17/03	Initials:	DAF
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As Constructed

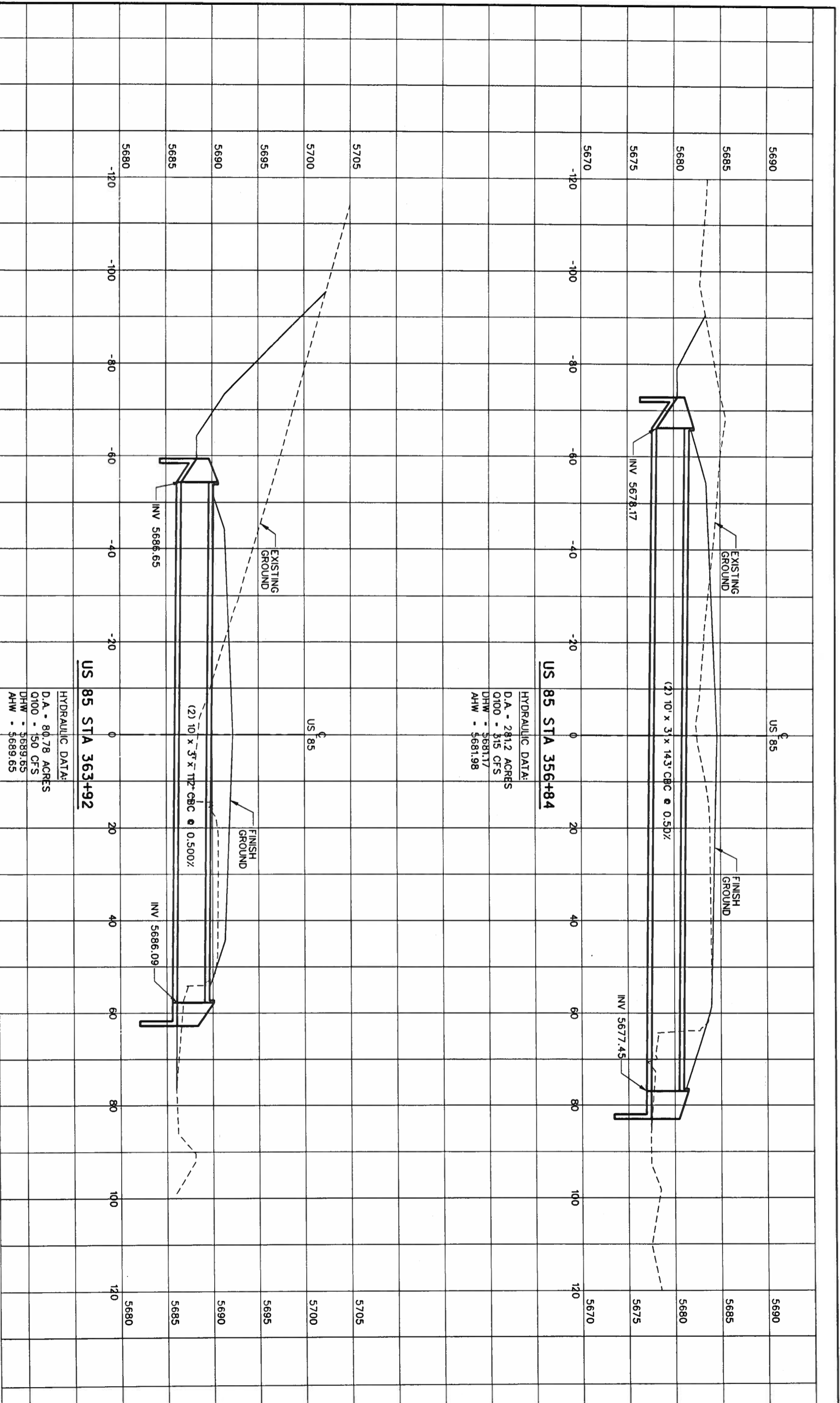
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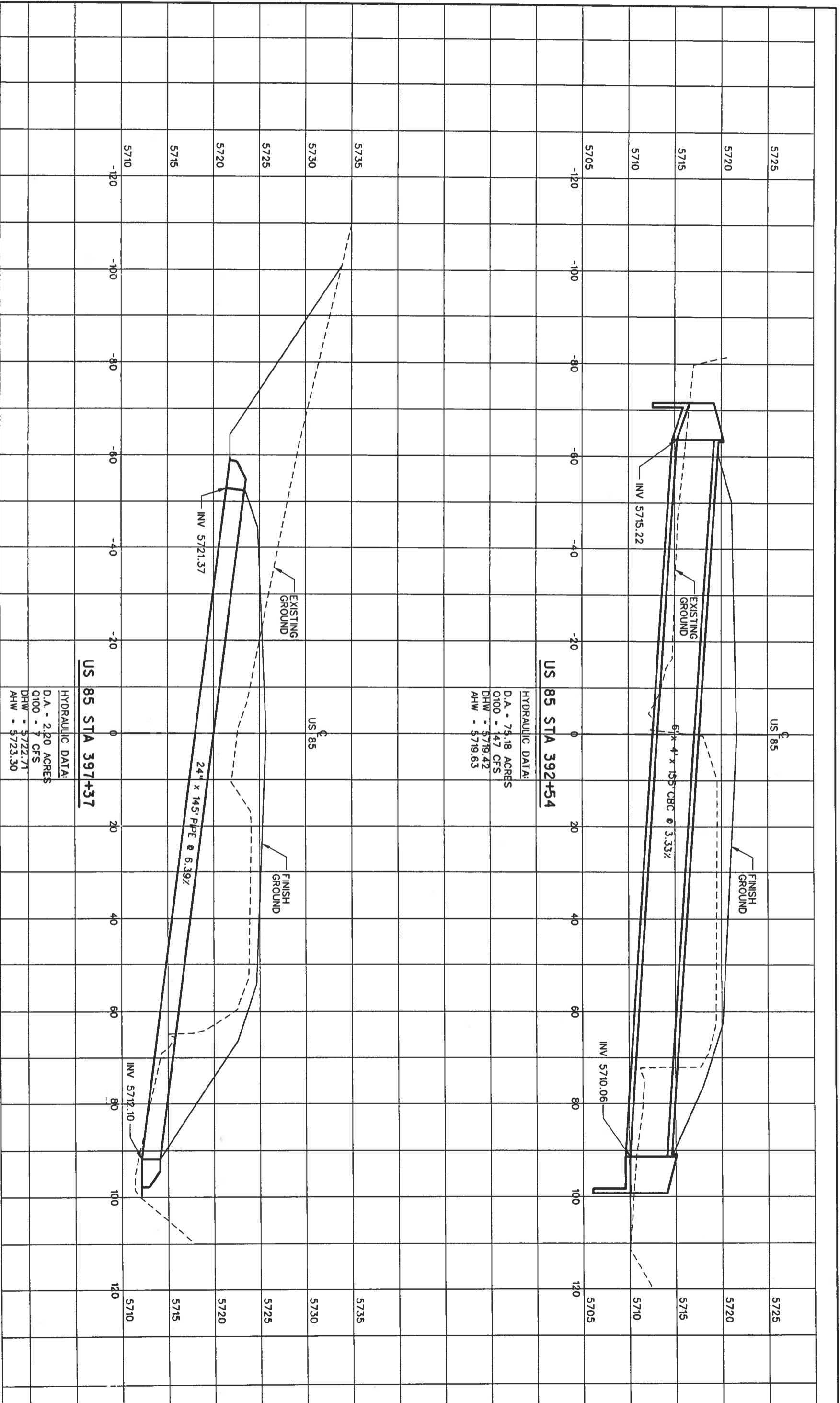
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Scale:	Units: ENGLISH								
 359 Inverness Dr. South Suite K Englewood, CO 80112 Phone: (303) 790-1020 FAX: (303) 790-1037		 5500 Greenwood Plaza Blvd. Suite 150 Greenwood Village, CO 80111 Phone: 303/221-7275 Fax: 303/221/7276		No. Revisions: Revised: Void:		Designer: DAF Detailer: DAF Sheet Subset: Roadway		Structure Numbers: Subset Sheets:	



HYDRAULIC DATA:
 D.A. - 74.18 ACRES
 O100 - 147 CFS
 DHW - \$719.42
 AHW - \$719.63

HYDRAULIC DATA:
 D.A. - 2.20 ACRES
 O100 - 7 CFS
 DHW - \$722.71
 AHW - \$723.30

Computer File Information

Creation Date: 02/17/03 Initials: DAF
 Last Modification Date: Initials:
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 Drawing File Name: sspr08.dgn
 Scale: Units: ENGLISH

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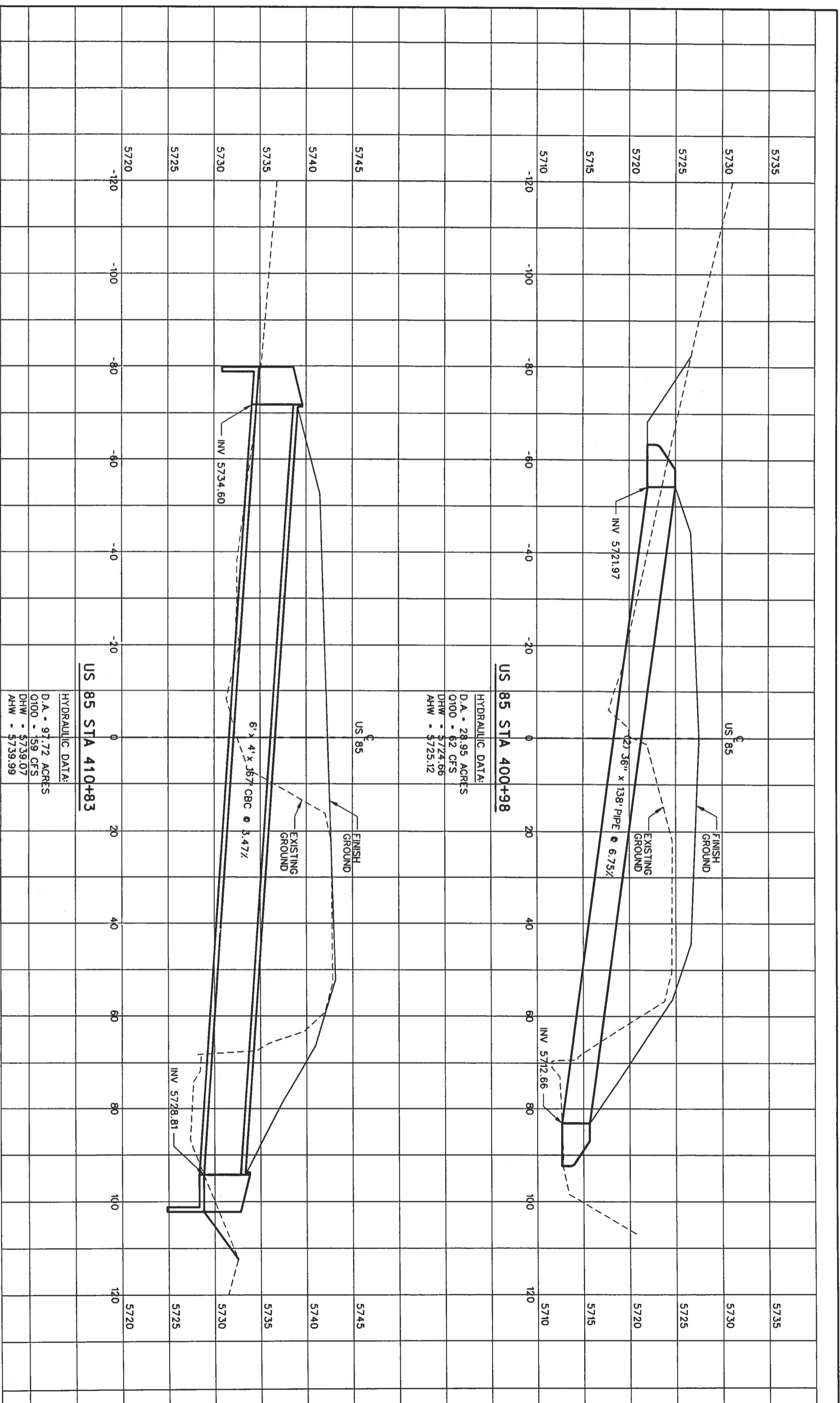
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No. Revisions:
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STRUCTURE CROSS SECTION

Designer: DAF Structure
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US 85 STA 400+98

HYDRAULIC DATA:
 D.A. - 28.95 ACRES
 O100 - 62 CFS
 DFHW - \$724.66
 AHW - \$725.12

US 85 STA 410+83

HYDRAULIC DATA:
 D.A. - 97.72 ACRES
 O100 - 159 CFS
 DFHW - \$739.07
 AHW - \$739.99

Computer File Information


Creation Date: 02/17/03 Initials: DAF
 Lost Modification Date: Initials:
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 Drawing File Name: sspr.09.dgn
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As Constructed

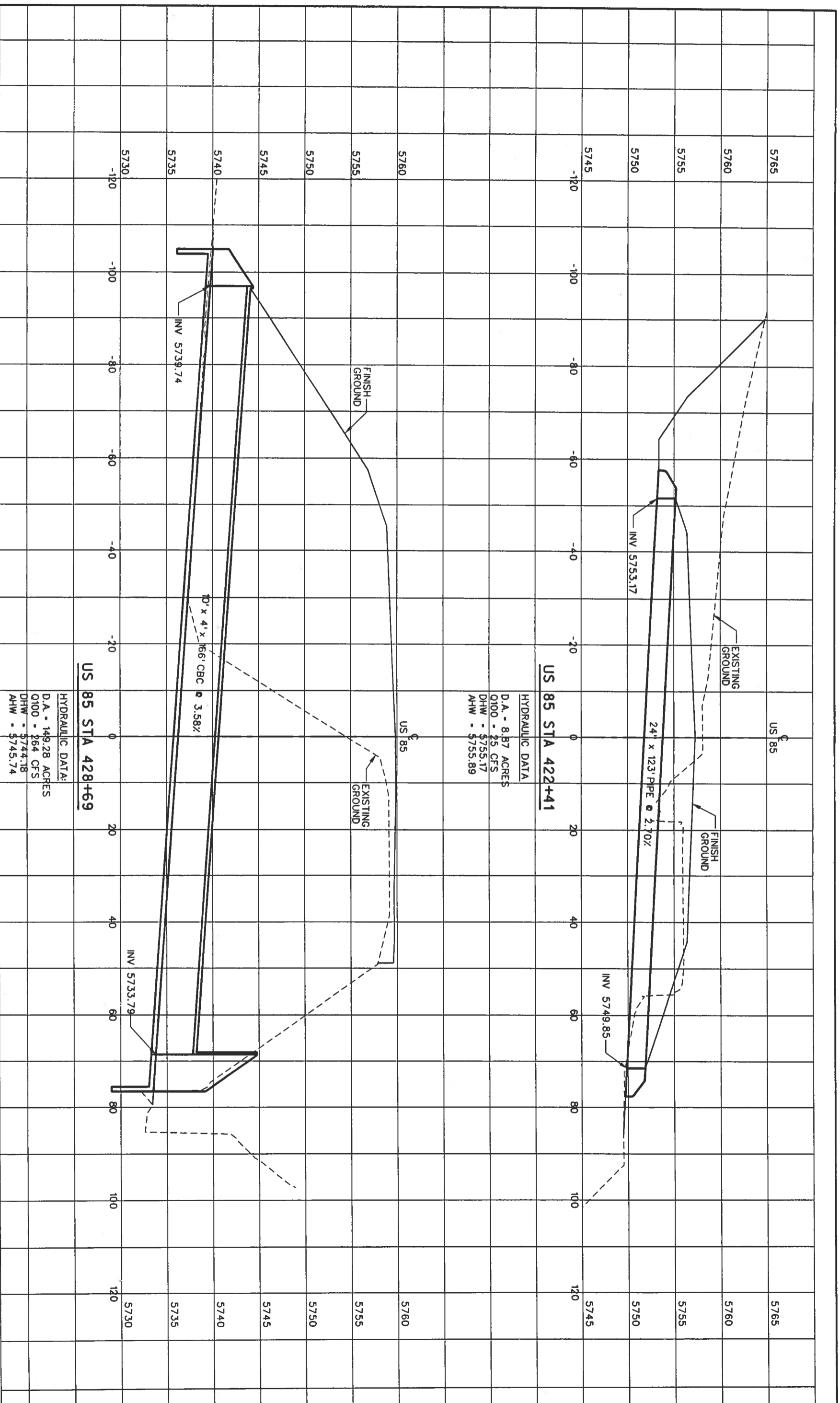
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STRUCTURE CROSS SECTION

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 Detailer: DAF Numbers
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US 85 STA 422+41
 HYDRAULIC DATA
 D.A. - 8.87 ACRES
 O100 - 25 CFS
 DHW - \$755.17
 AHW - \$755.89

US 85 STA 428+69
 HYDRAULIC DATA:
 D.A. - 149.28 ACRES
 O100 - 264 CFS
 DHW - \$744.78
 AHW - \$745.74

Computer File Information

Creation Date: 02/17/03 Initials: DAF
 Lost Modification Date: Initials:
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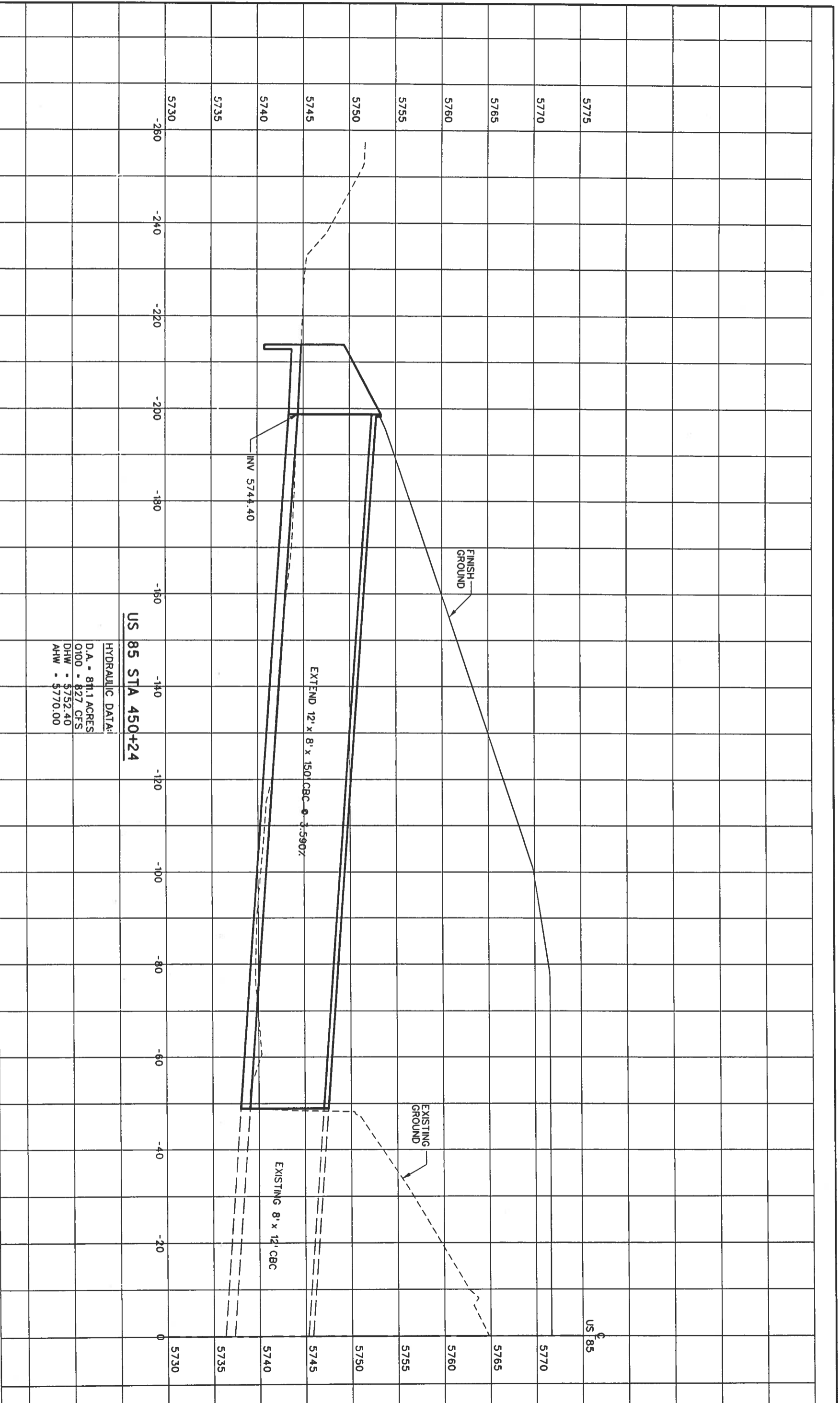
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STRUCTURE CROSS SECTION

Designer: DAF
 Detailer: DAF
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HYDRAULIC DATA:
 D.A. - 811.1 ACRES
 O100 - 827 CFS
 DHW - \$752.40
 AHW - \$770.00

US 85 STA 450+24

Computer File Information
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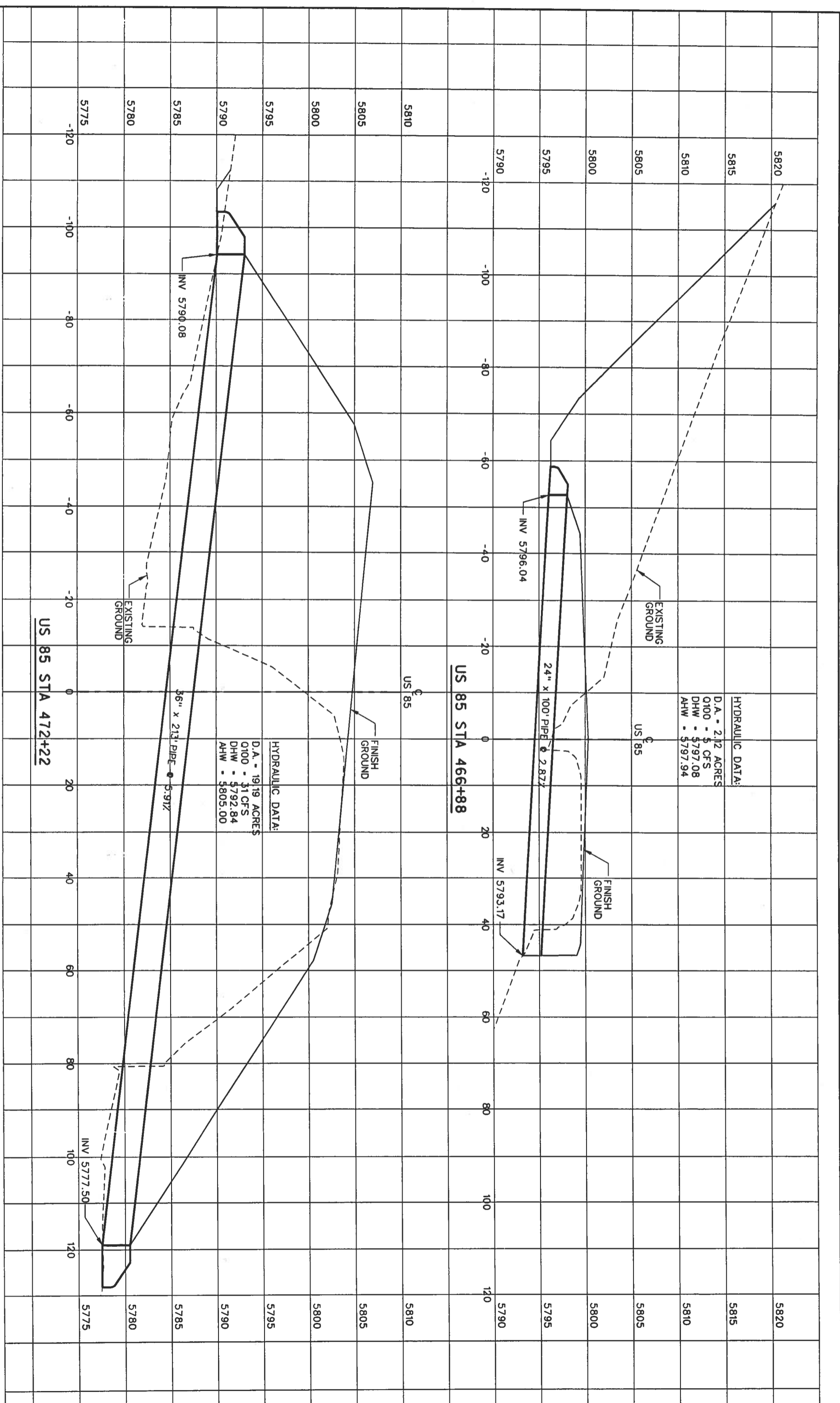
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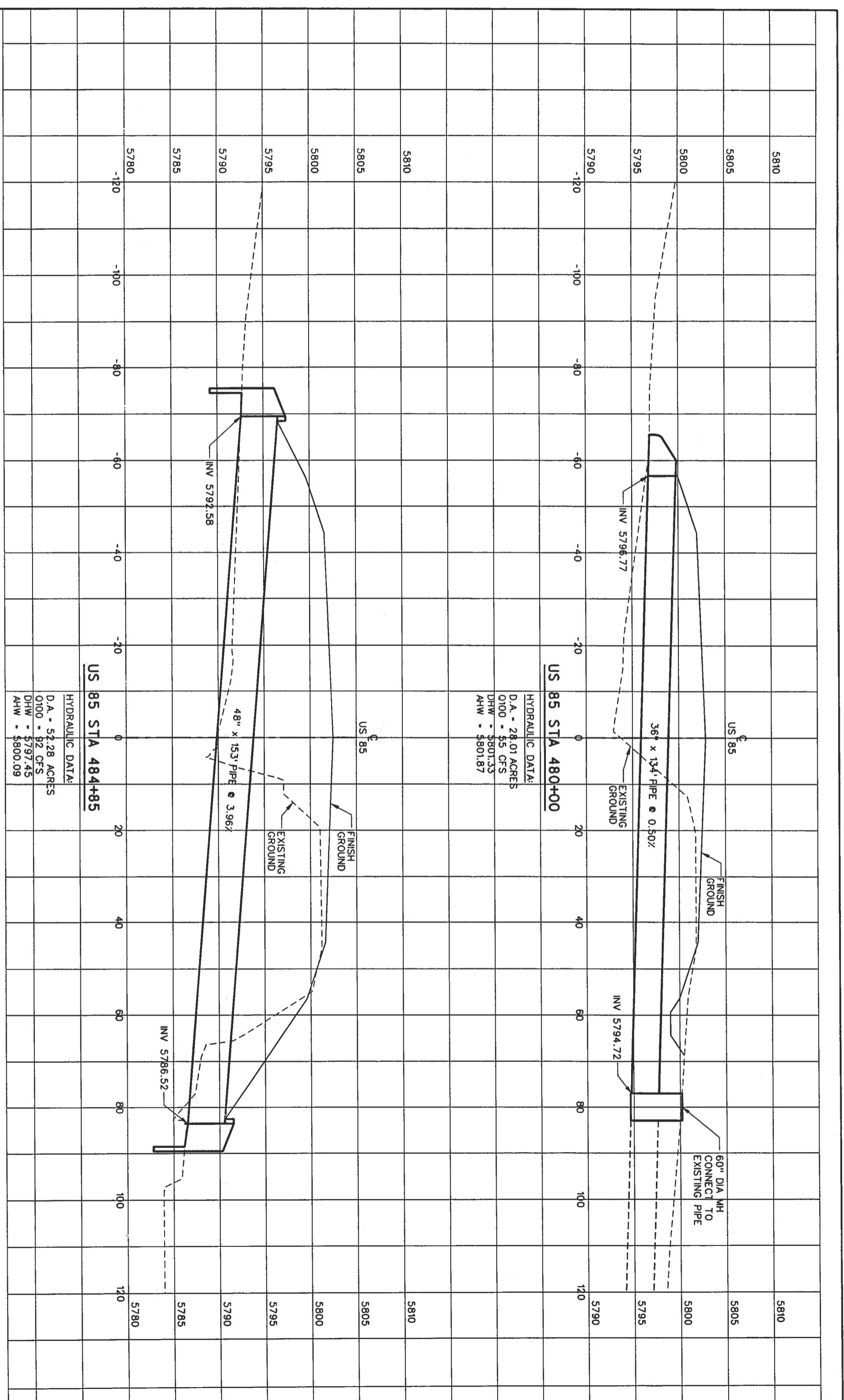
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 Detailer: DAF
 Sheet Subset: Roadway
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Last Modification Date:		Initials:									
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Drawing File Name:	sspr12.dgn										
Scale:	Units: ENGLISH										Sheet Number: 13429 of 1
				REGION 1							
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As Constructed						Designer: DAF			Sheet Numbers: _____		
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Revised:						Roadway					
Void:											



Computer File Information

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 Drawing File Name: sspr13.dgn
 Scale: Units: ENGLISH

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As Constructed

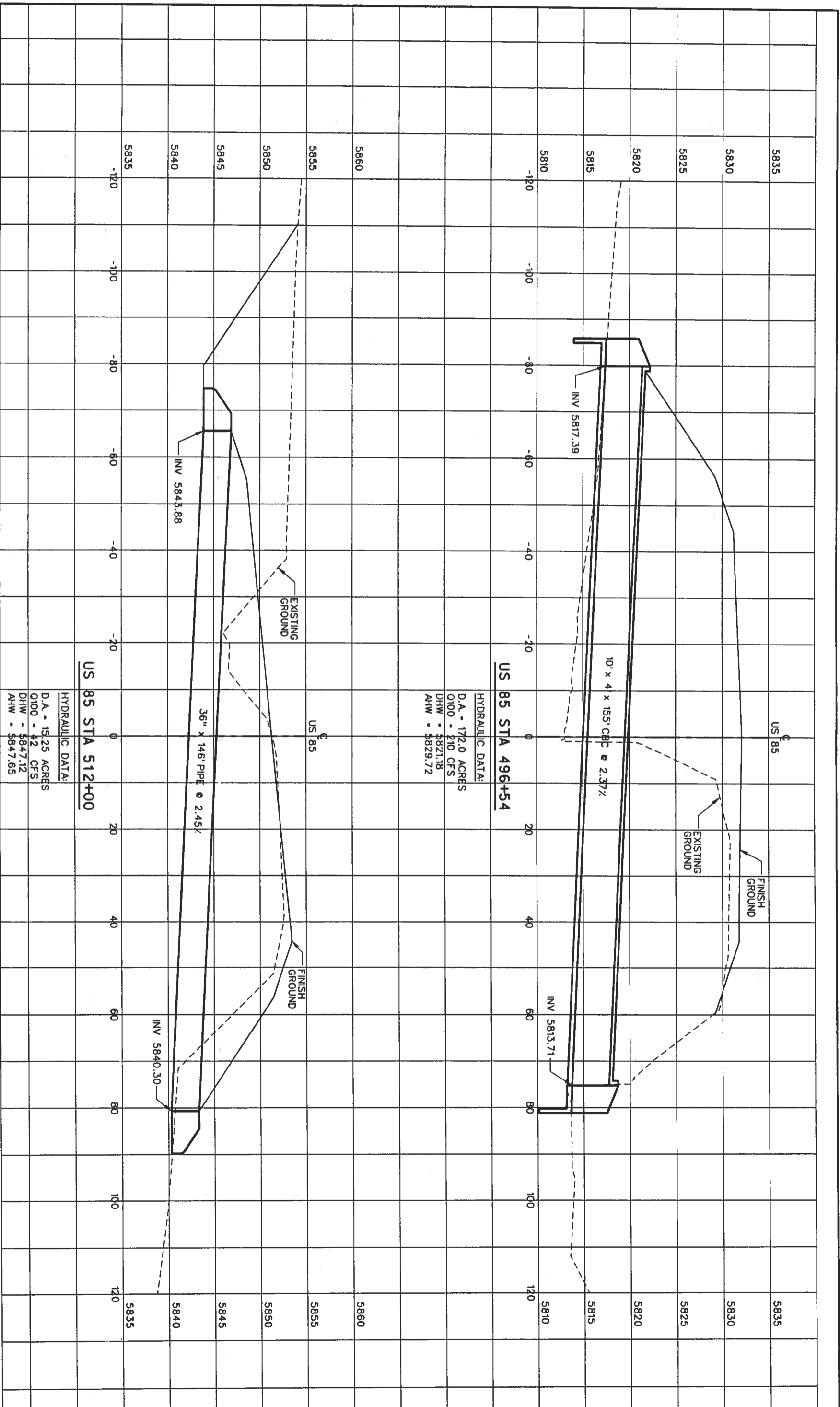
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STRUCTURE CROSS SECTION

Designer: DAF Structure
 Detailer: DAF Numbers
 Sheet Subset: Roadway Subset Sheets: of

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 13429
 Sheet Number: B2




HYDRAULIC DATA:
 D.A. - 172.0 ACRES
 0100 - 210 CFS
 DHW - \$821.18
 AHW - \$829.72

HYDRAULIC DATA:
 D.A. - 15.25 ACRES
 0100 - 12 CFS
 DHW - \$847.12
 AHW - \$847.65

Computer File Information

Creation Date:	02/17/03	Initials:	DAF
Lost Modification Date:		Initials:	
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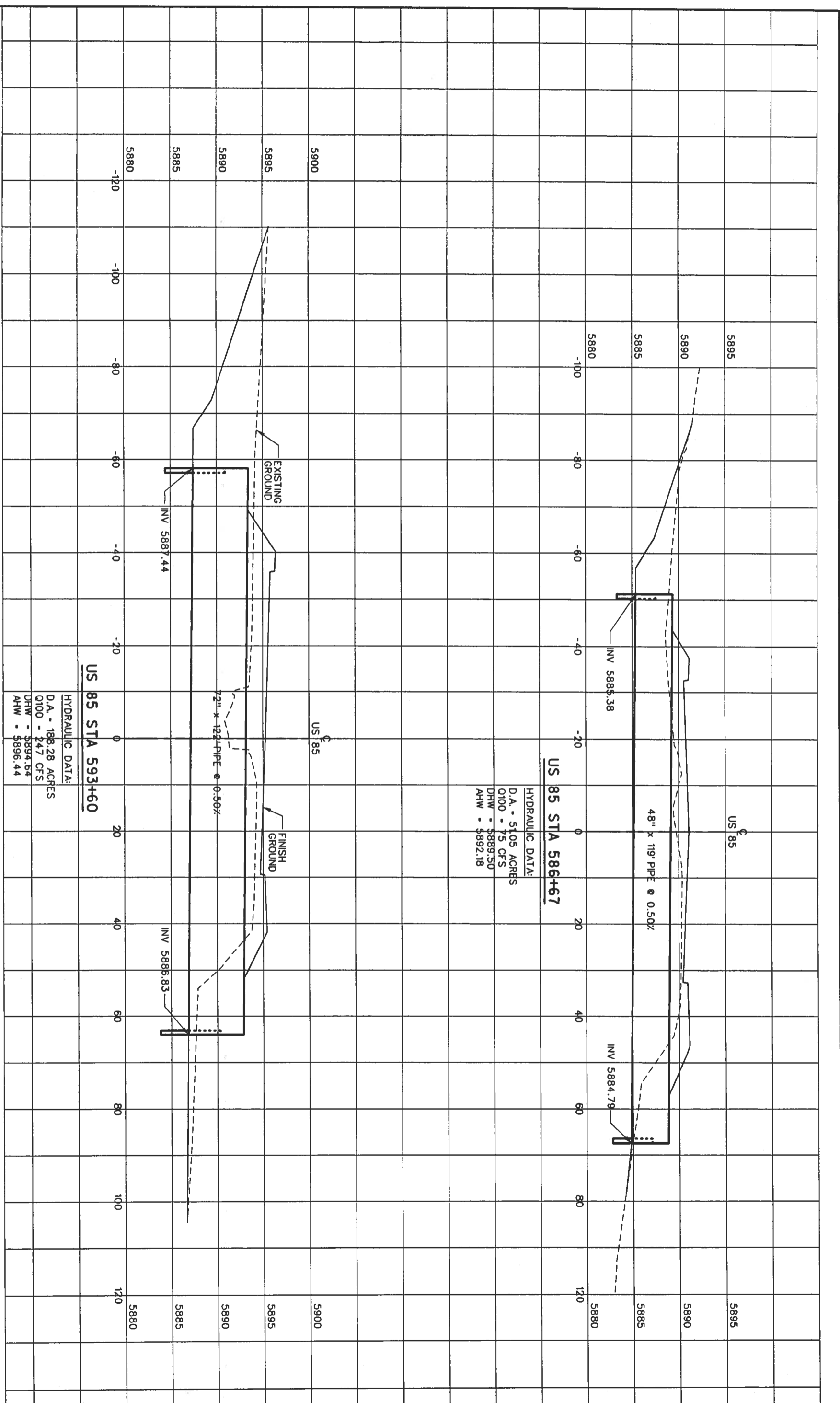
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As Constructed		STRUCTURE CROSS SECTION		Project No./Cod	
No. Revisions:		Designer:	DAF	NH 0852-086	
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HYDRAULIC DATA:
 D.A. - 51.05 ACRES
 O100 - 7.5 CFS
 DHW - 5889.50
 AHW - 5892.18

US 85 STA 586+67

HYDRAULIC DATA:
 D.A. - 188.28 ACRES
 O100 - 247 CFS
 DHW - 5894.64
 AHW - 5896.44

Computer File Information

Creation Date: 02/17/03 Initials: DAF
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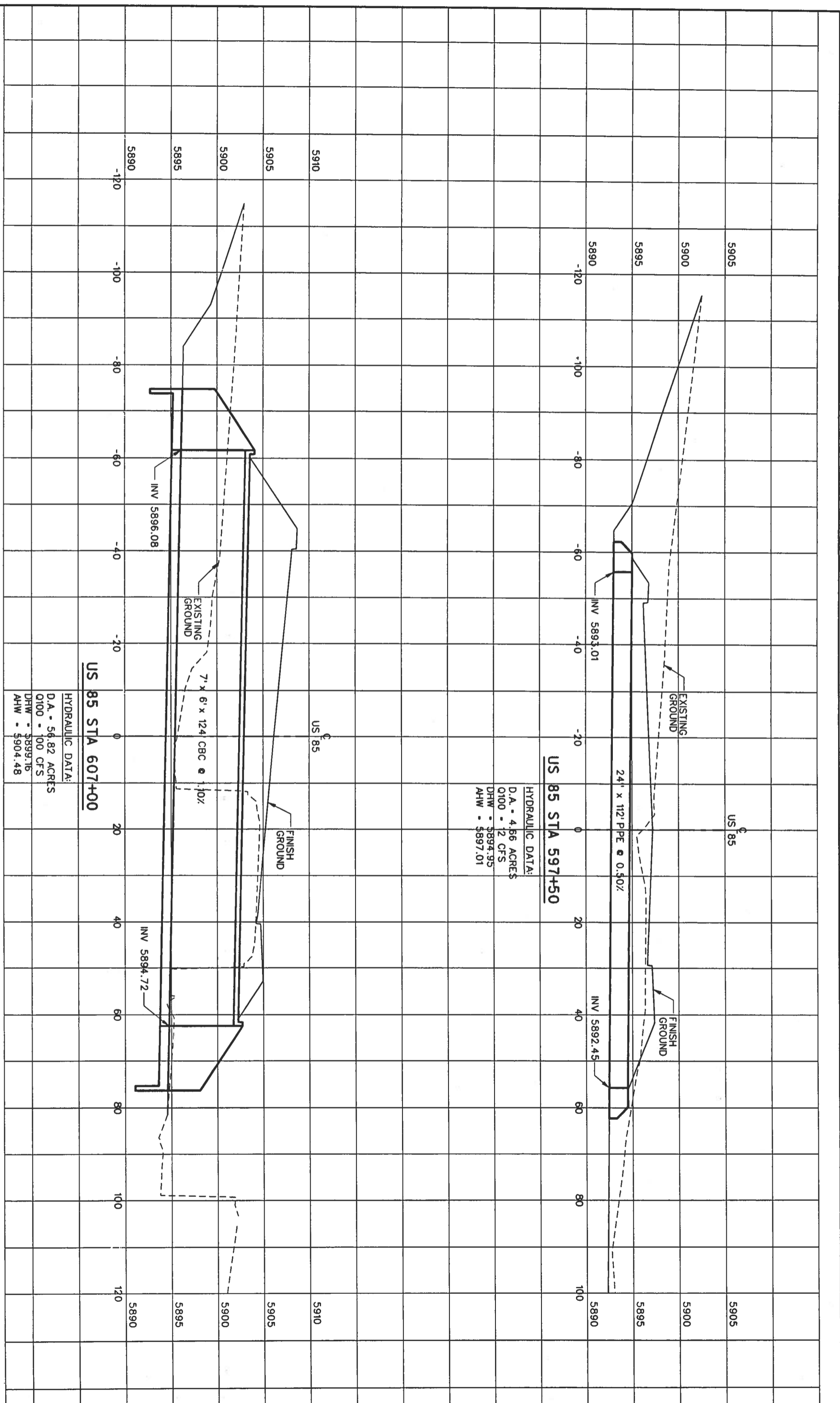
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Designer:	Detailer:	Sheet Subset:	Roadway	Subset Sheets:	of
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 Scale: Units: ENGLISH

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As Constructed

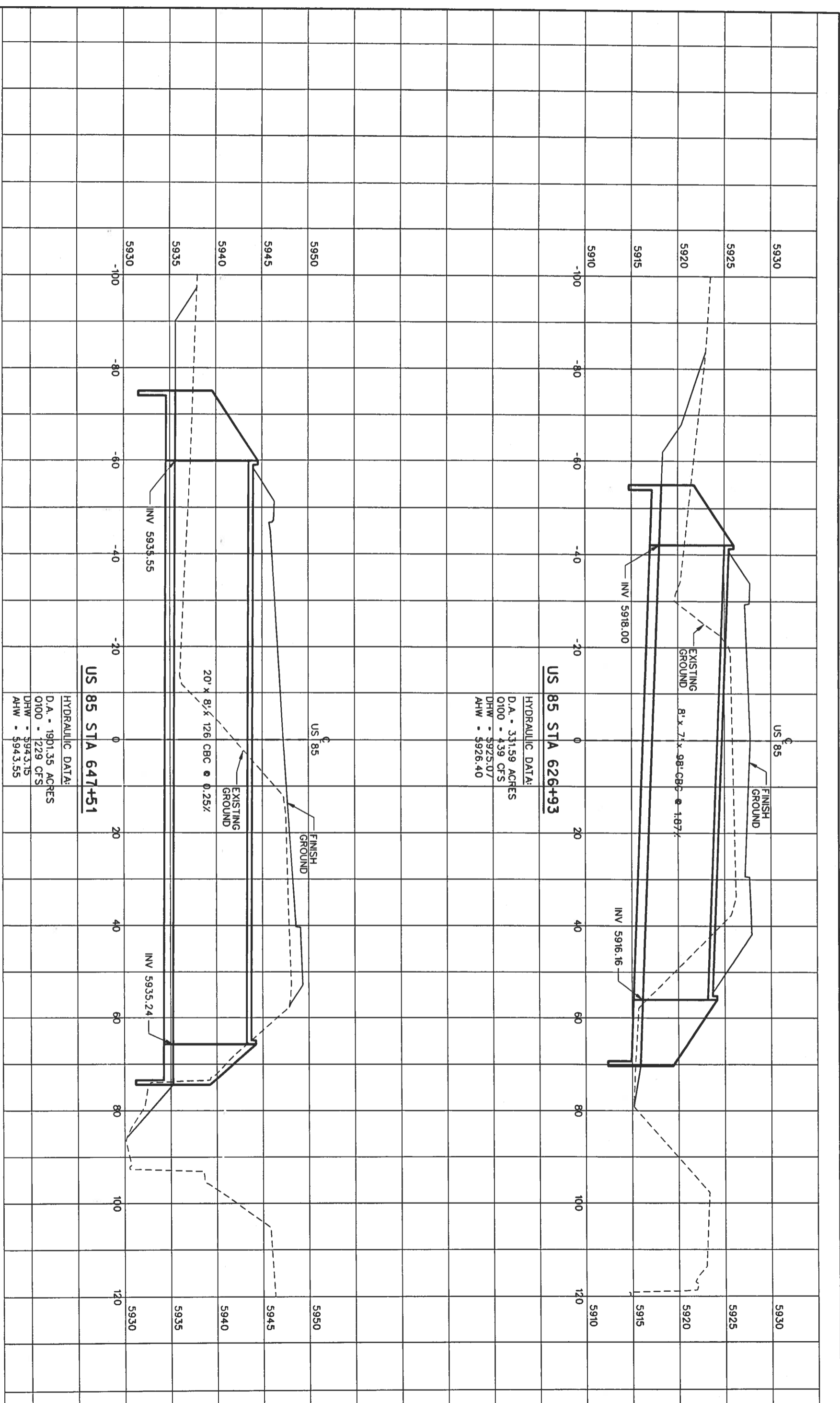
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Detailer:	DAF
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Subset Sheets:	
of	

Project No./Cod

NH 0852-086
 13429
 Sheet Number: 185



HYDRAULIC DATA:
 D.A. - 331.59 ACRES
 O100 - 439 CFS
 DHW - \$925.07
 AHW - \$926.40

US 85 STA 626+93

HYDRAULIC DATA:
 D.A. - 1901.35 ACRES
 O100 - 1229 CFS
 DHW - \$943.15
 AHW - \$943.55

US 85 STA 647+51

Computer File Information

Creation Date:	02/17/03	Initials:	DAF
Last Modification Date:		Initials:	
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Drawing File Name:	sspr17.dgn		
Scale:	Units: ENGLISH		

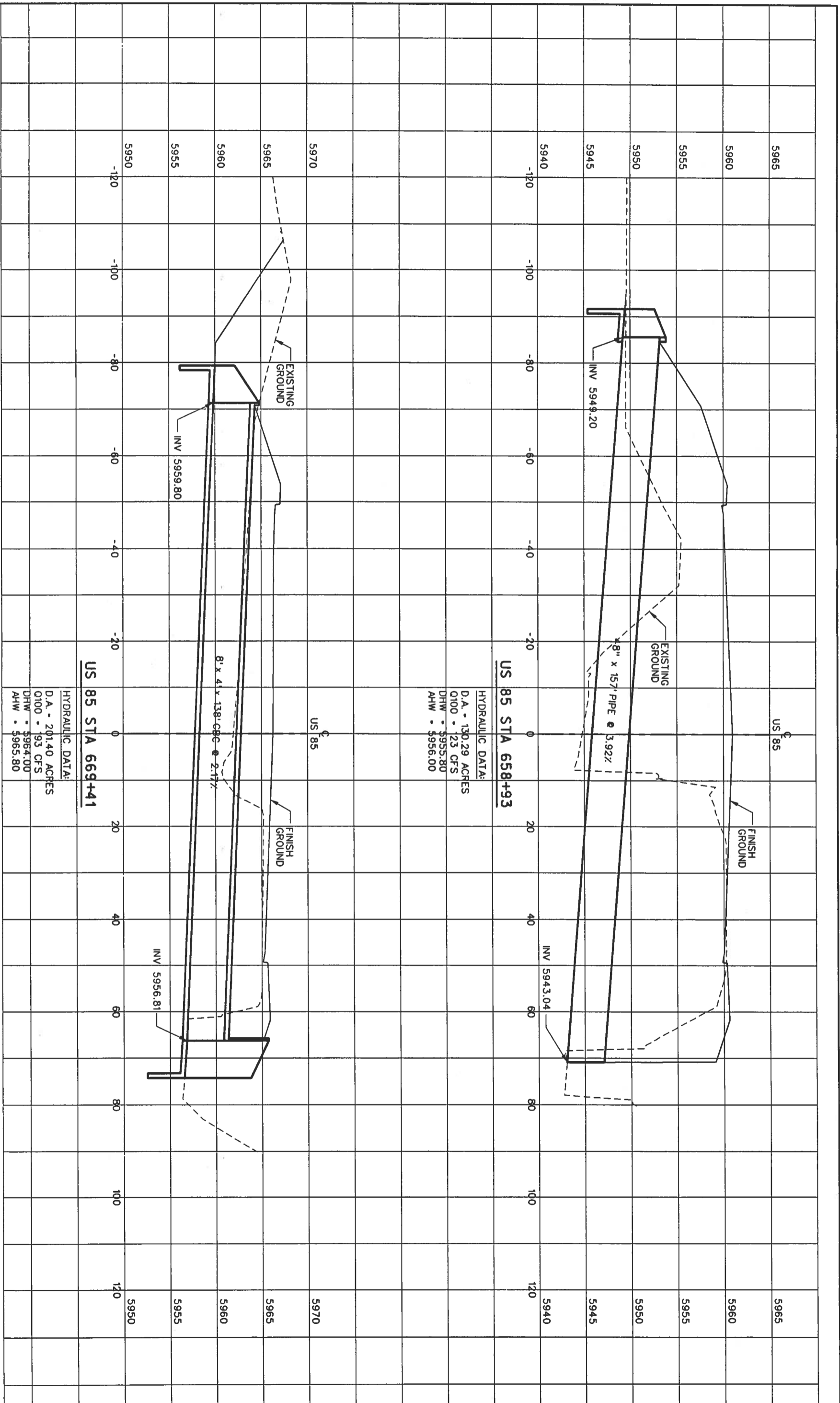
Index of Revisions

DOT
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As Constructed		STRUCTURE CROSS SECTION		Project No./Cod	
No. Revisions:		Designer:	DAF	Structure	NH 0852-086
Revised:		Detailer:	DAF	Numbers	13429
Void:		Sheet Subset:	Roadway	Subset Sheets:	Sheet Number: 12



Computer File Information
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 Last Modification Date: Initials:
 Full Path: S:\Tranproj\246042\HwyDes\Plans\
 Drawing File Name: sspr18.dgn
 Scale: Units: ENGLISH

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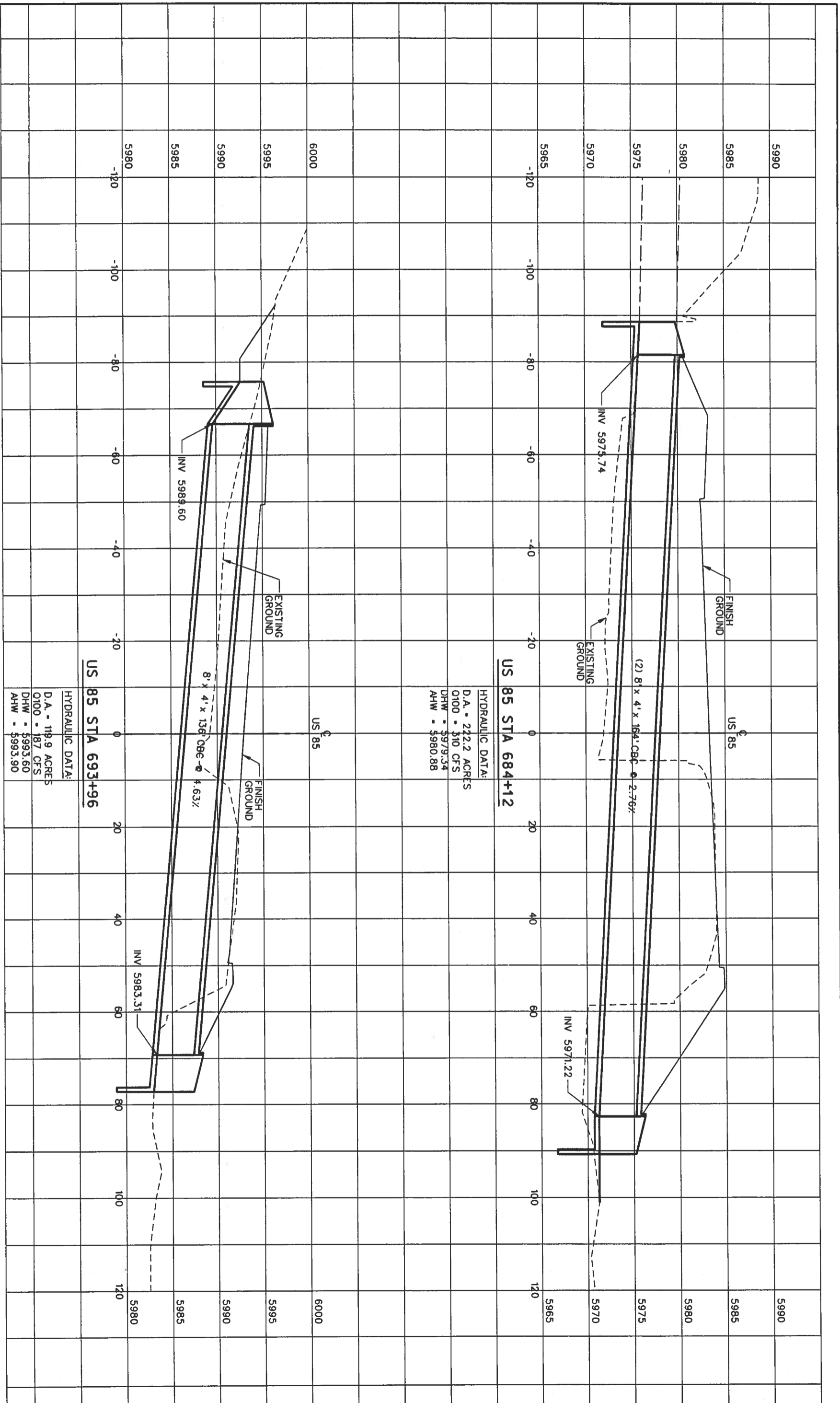
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No. Revisions:	
Revised:	
Void:	

STRUCTURE CROSS SECTION

Designer:	DAF	Structure	
Detailer:	DAF	Numbers	
Sheet Subset:	Roadway	Subset Sheets:	

Project No./Cod
 NH 0852-086
 13429
 Sheet Number: 187



Computer File Information

Creation Date:	02/17/03	Initials:	DAF
Last Modification Date:		Initials:	
Full Path:	S:\Tranproj\246042\HWDes\Plans\		
Drawing File Name:	sspr19.dgn		
Scale:	Units: ENGLISH		

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REGION 1

PBS&J

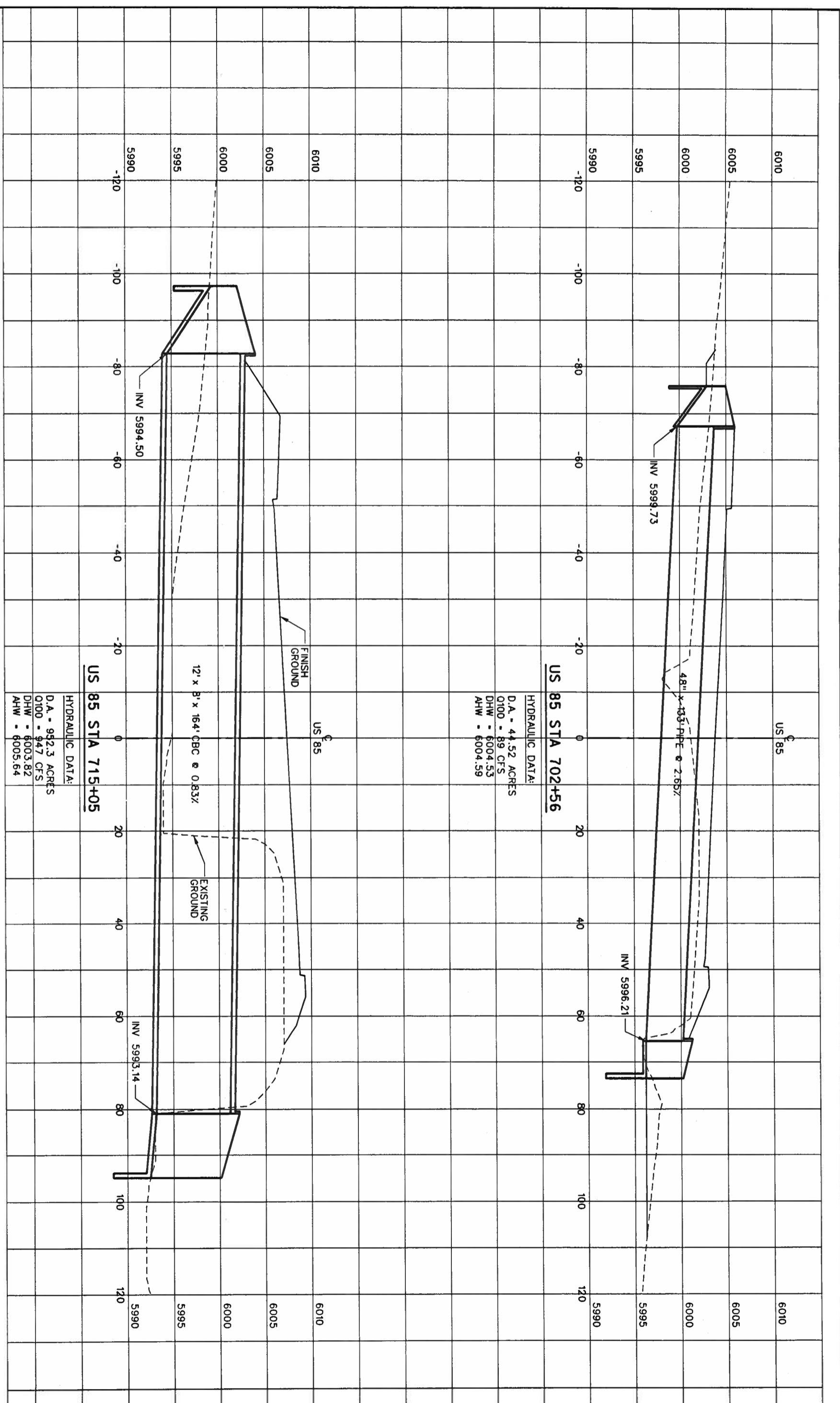
5500 Greenwood Plaza Blvd.
Suite 150
Greenwood Village, CO 80111
Phone: 303/221-7275
Fax: 303/221/7276

As Constructed

No. Revisions:	
Revised:	
Void:	

STRUCTURE CROSS SECTION

Designer:	DAF	Structure	
Detailer:	DAF	Numbers	
Sheet Subset:	Roadway	Subset Sheets:	of
Project No./Cod	NH 0852-086		Sheet Number:
			13429
			188



HYDRAULIC DATA:
 D.A. - 44.52 ACRES
 O100 - 89 CFS
 DHW - 6004.53
 AHW - 6004.59

HYDRAULIC DATA:
 D.A. - 952.3 ACRES
 O100 - 947 CFS
 DHW - 6003.82
 AHW - 6005.64

12' x 8' x 164' CBC @ 0.83%

Computer File Information

Creation Date:	02/17/03	Initials:	DAF
Last Modification Date:		Initials:	
Full Path:	S:\Trompro\246042\HwyDes\Plans\		
Drawing File Name:	sspr20.dgn		
Scale:	Units: ENGLISH		

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As Constructed

No. Revisions:	
Revised:	
Void:	

STRUCTURE CROSS SECTION

Designer: DAF
 Detailer: DAF

Sheet Subsets: Roodway of

Project No./Cod: NH 0852-086
 Sheet Number: 13429