

Oversight / NHS

FHWA REGION VIII OVERSIGHT? NO YES

NATIONAL HIGHWAY SYSTEM? NO YES

DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

HIGHWAY CONSTRUCTION BID PLANS FOR FEDERAL AID PROJECT NO. NH 0501-046 US HIGHWAY NO. 50 - BLUE CREEK CANYON SEGMENT 3 GUNNISON COUNTY CONSTRUCTION PROJECT CODE NO. 14933

Related Projects:
P. E. UNDER PROJECT:
Project Number: NH 0501-046
Project Code: 14933

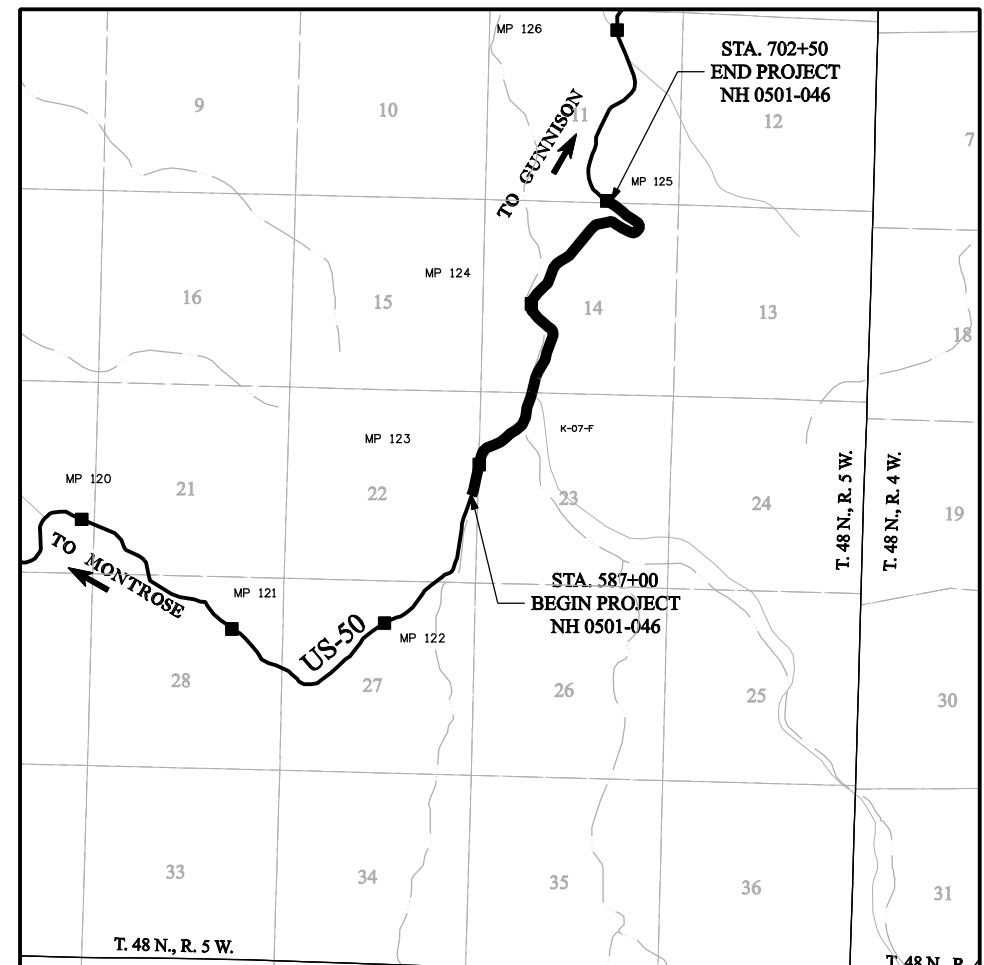
R.O.W. Projects:
R.O.W. Project Description
NH 0501-046

**CONCEPTUAL PLANS
MAY 5, 2009**

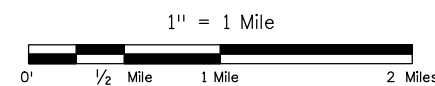
TABULATION OF LENGTH & DESIGN DATA

| STATION | FEET | | |
|--|-------------------------|--------------|------------|
| | ROADWAY | | MAJOR STR. |
| | US 50 | US 50 | |
| STA. 587+00 BEGIN PROJECT NH 0501-046= MILEPOST 122.9 | 11,550 | | |
| STA. 702+50.00 END NH 0501-046 = MILEPOST 125.1 | | | |
| TOTAL | 11,550 | | |
| SUMMARY OF PROJECT LENGTH | FEET | MILES | |
| ROADWAY (NET LENGTH) | 11,550 | 2.19 | |
| MAJOR STRUCTURE | | | |
| PROJECT GROSS LENGTH | | | |
| DESIGN DATA | US 50 | US 50 | |
| MINIMUM RADIUS OF CURVE | 314 ft | | |
| MAXIMUM GRADE | 6.00% | | |
| MINIMUM S.S.D. HORIZONTAL | N/A | | |
| MINIMUM S.S.D. VERTICAL | 434 ft | | |
| MAXIMUM DESIGN SPEED | 50 MPH | | |
| 2030 DESIGN TRAFFIC | DHV = 388 ADT = 3528 | | |
| DHV TRUCKS % | 10.1% | | |
| CLEAR ZONE DISTANCE | 30 ft | | |

* FOR INFORMATION ONLY



PROJECT LOCATION MAP



| SHEET NO. | INDEX OF SHEETS |
|-----------|-----------------------|
| 1 | TITLE SHEET |
| 2 | STANDARD PLANS LIST |
| 3 - 4 | TYPICAL SECTIONS |
| 5 - 7 | PROJECT LAYOUT SHEETS |
| 8 - 16 | PLAN SHEETS |
| 17 - 25 | PROFILE SHEETS |
| 26 - 27 | ACCESS PLAN SHEETS |
| 28 - 105 | CROSS SECTIONS |

| | | | | | | |
|--|---|----------|---|----------------------|--|--|
| Print Date: 4/20/2009 | | | | | | |
| File Name: 14933Seg3-TitleSheet.dgn | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | |
| Horiz. Scale: 1:1 Vert. Scale: As Noted | Date: | Comments | Init. | Contract Information | | |
| Unit Information Unit Leader Initials | | | | Contractor: | | |
| | | | 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 | | No Revisions: | |
| | Region 3 | | --- | | Revised: | |
| | P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939 | | --- | | Void: | |
| | | | | | Project No./Code NH 0501-046 14933 | |
| | | | | | Comments: | |
| | | | | | Sheet Number 1 | |

| PLAN NUMBER | NEW OR REVISED | M STANDARD TITLE | PAGE NUMBER | PLAN NUMBER | NEW OR REVISED | M STANDARD TITLE | PAGE NUMBER | PLAN NUMBER | NEW OR REVISED | S STANDARD TITLE | PAGE NUMBER |
|--|--------------------------|--|-------------|--|--------------------------|---|-------------|--|-------------------------------------|---|-------------|
| <input checked="" type="checkbox"/> M-100-1 | <input type="checkbox"/> | STANDARD SYMBOLS (3 SHEETS)..... | 1-3 | <input checked="" type="checkbox"/> M-607-1 | <input type="checkbox"/> | WIRE FENCES AND GATES (3 SHEETS)..... | 84-86 | <input checked="" type="checkbox"/> S-612-1 | <input type="checkbox"/> | DELINEATOR INSTALLATIONS (5 SHEETS)..... | 131-135 |
| <input checked="" type="checkbox"/> M-203-1 | <input type="checkbox"/> | APPROACH ROADS | 4 | <input type="checkbox"/> M-607-2 | <input type="checkbox"/> | CHAIN LINK FENCE (3 SHEETS)..... | 87-89 | <input checked="" type="checkbox"/> S-614-1 | <input type="checkbox"/> | GROUND SIGN PLACEMENT (2 SHEETS)..... | 136-137 |
| <input type="checkbox"/> M-203-2 | <input type="checkbox"/> | DITCH TYPES..... | 5 | <input type="checkbox"/> M-607-3 | <input type="checkbox"/> | BARRIER FENCE..... | 90 | <input checked="" type="checkbox"/> S-614-2 | <input type="checkbox"/> | CLASS I SIGNS..... | 138 |
| <input checked="" type="checkbox"/> M-203-11 | <input type="checkbox"/> | SUPERELEVATION CROWNED AND DIVIDED HIGHWAYS (3 SHEETS) | 6-8 | <input type="checkbox"/> M-607-4 | <input type="checkbox"/> | DEER FENCE AND GATES (2 SHEETS)..... | 91-92 | <input checked="" type="checkbox"/> S-614-3 | <input type="checkbox"/> | CLASS II SIGNS..... | 139 |
| <input type="checkbox"/> M-203-12 | <input type="checkbox"/> | SUPERELEVATION STREETS (2 SHEETS)..... | 9-10 | <input checked="" type="checkbox"/> M-607-10 | <input type="checkbox"/> | PICKET SNOW FENCE | 93 | <input type="checkbox"/> S-614-4 | <input type="checkbox"/> | CLASS III SIGNS (3 SHEETS)..... | 140-142 |
| <input checked="" type="checkbox"/> M-206-1 | <input type="checkbox"/> | EXCAVATION AND BACKFILL FOR STRUCTURES (2 SHEETS) | 11-12 | <input type="checkbox"/> M-607-15 | <input type="checkbox"/> | ROAD CLOSURE GATE (9 SHEETS)..... | 94-102 | <input checked="" type="checkbox"/> S-614-5 | <input type="checkbox"/> | BREAK-AWAY SIGN SUPPORT DETAILS FOR GROUND SIGNS (2 SHEETS) | 143-144 |
| <input type="checkbox"/> M-206-2 | <input type="checkbox"/> | EXCAVATION AND BACKFILL FOR BRIDGES (2 SHEETS)..... | 13-14 | <input type="checkbox"/> M-608-1 | <input type="checkbox"/> | CURB RAMPS (4 SHEETS)..... | 103-106 | <input type="checkbox"/> S-614-6 | <input type="checkbox"/> | CONCRETE FOOTINGS AND SIGN ISLANDS FOR CLASS III SIGNS (2 SHEETS) | 145-146 |
| <input checked="" type="checkbox"/> M-208-1 | <input type="checkbox"/> | TEMPORARY EROSION CONTROL (7 SHEETS)..... | 15-21 | <input type="checkbox"/> M-609-1 | <input type="checkbox"/> | CURBS, GUTTERS, AND SIDEWALKS (3 SHEETS)..... | 107-109 | <input checked="" type="checkbox"/> S-614-8 | <input type="checkbox"/> | TUBULAR STEEL SIGN SUPPORT DETAILS (5 SHEETS)..... | 147-151 |
| <input type="checkbox"/> M-210-1 | <input type="checkbox"/> | MAILBOX SUPPORTS (2 SHEETS)..... | 22-23 | <input type="checkbox"/> M-611-1 | <input type="checkbox"/> | CATTLE GUARD (2 SHEETS)..... | 110-111 | <input type="checkbox"/> S-614-10 | <input type="checkbox"/> | MARKER ASSEMBLY INSTALLATIONS | 152 |
| <input type="checkbox"/> M-214-1 | <input type="checkbox"/> | PLANTING DETAILS..... | 24 | <input type="checkbox"/> M-613-1 | <input type="checkbox"/> | ROADWAY LIGHTING (4 SHEETS)..... | 112-115 | <input type="checkbox"/> S-614-12 | <input type="checkbox"/> | STRUCTURE NUMBER INSTALLATION | 153 |
| <input type="checkbox"/> M-412-1 | <input type="checkbox"/> | CONCRETE PAVEMENT JOINTS (5 SHEETS)..... | 25-29 | <input type="checkbox"/> M-614-1 | <input type="checkbox"/> | RUMBLE STRIPS (3 SHEETS)..... | 116-118 | <input type="checkbox"/> S-614-14 | <input type="checkbox"/> | FLASHING BEACON AND SIGN INSTALLATIONS (3 SHEETS) | 154-156 |
| <input type="checkbox"/> M-510-1 | <input type="checkbox"/> | STRUCTURAL PLATE PIPE H-20 LOADING..... | 30 | <input type="checkbox"/> M-614-2 | <input type="checkbox"/> | SAND BARREL ARRAYS (2 SHEETS)..... | 119-120 | <input type="checkbox"/> S-614-20 | <input type="checkbox"/> | TYPICAL POLE MOUNT SIGN INSTALLATIONS..... | 157 |
| <input checked="" type="checkbox"/> M-601-1 | <input type="checkbox"/> | SINGLE CONCRETE BOX CULVERT (2 SHEETS)..... | 31-32 | <input type="checkbox"/> M-615-1 | <input type="checkbox"/> | EMBANKMENT PROTECTOR TYPE 3..... | 121 | <input type="checkbox"/> S-614-21 | <input type="checkbox"/> | CONCRETE BARRIER SIGN POST INSTALLATIONS..... | 158 |
| <input type="checkbox"/> M-601-2 | <input type="checkbox"/> | DOUBLE CONCRETE BOX CULVERT (2 SHEETS)..... | 33-34 | <input type="checkbox"/> M-615-2 | <input type="checkbox"/> | EMBANKMENT PROTECTOR TYPE 5..... | 122 | <input checked="" type="checkbox"/> S-614-22 | <input type="checkbox"/> | TYPICAL MULTI-SIGN INSTALLATIONS..... | 159 |
| <input type="checkbox"/> M-601-3 | <input type="checkbox"/> | TRIPLE CONCRETE BOX CULVERT (2 SHEETS)..... | 35-36 | <input type="checkbox"/> M-616-1 | <input type="checkbox"/> | INVERTED SIPHON..... | 123 | <input type="checkbox"/> S-614-40 | <input type="checkbox"/> | TYPICAL TRAFFIC SIGNAL INSTALLATION DETAILS..... | 160-166 |
| <input checked="" type="checkbox"/> M-601-10 | <input type="checkbox"/> | HEADWALL FOR PIPES..... | 37 | <input checked="" type="checkbox"/> M-620-1 | <input type="checkbox"/> | FIELD LABORATORY CLASS 1..... | 124 | <input type="checkbox"/> S-614-40A | <input type="checkbox"/> | ALTERNATIVE TRAFFIC SIGNAL INSTALLATION DETAILS..... | 167-171 |
| <input type="checkbox"/> M-601-11 | <input type="checkbox"/> | TYPE "S" SADDLE HEADWALLS FOR PIPE..... | 38 | <input checked="" type="checkbox"/> M-620-2 | <input type="checkbox"/> | FIELD LABORATORY CLASS 2 | 125 | <input type="checkbox"/> S-614-50 | <input type="checkbox"/> | MONOTUBE OVERHEAD SIGNS (14 SHEETS)..... | 172-185 |
| <input type="checkbox"/> M-601-12 | <input type="checkbox"/> | HEADWALLS AND PIPE OUTLET PAVING | 39 | <input checked="" type="checkbox"/> M-620-11 | <input type="checkbox"/> | FIELD OFFICE CLASS 1..... | 126 | <input type="checkbox"/> S-627-1 | <input checked="" type="checkbox"/> | PAVEMENT MARKINGS (5 SHEETS)..... | 186-190 |
| <input checked="" type="checkbox"/> M-601-20 | <input type="checkbox"/> | WINGWALLS FOR PIPE OR BOX CULVERTS..... | 40 | <input type="checkbox"/> M-620-12 | <input type="checkbox"/> | FIELD OFFICE CLASS 2..... | 127 | | | SHEET 1 REVISED ON 09/24/08 SHEET 2 REVISED ON 09/25/08 | |
| <input checked="" type="checkbox"/> M-603-1 | <input type="checkbox"/> | METAL AND PLASTIC PIPE (2 SHEETS)..... | 41-42 | <input checked="" type="checkbox"/> M-629-1 | <input type="checkbox"/> | SURVEY MONUMENTS (2 SHEETS)..... | 128-129 | | | | |
| <input checked="" type="checkbox"/> M-603-2 | <input type="checkbox"/> | REINFORCED CONCRETE PIPE..... | 43 | | | | | | | | |
| <input type="checkbox"/> M-603-3 | <input type="checkbox"/> | PRECAST CONCRETE BOX CULVERT..... | 44 | | | | | | | | |
| <input checked="" type="checkbox"/> M-603-10 | <input type="checkbox"/> | CONCRETE AND METAL END SECTIONS (2 SHEETS)..... | 45-46 | | | | | | | | |
| <input type="checkbox"/> M-604-10 | <input type="checkbox"/> | INLET, TYPE C..... | 47 | | | | | | | | |
| <input type="checkbox"/> M-604-11 | <input type="checkbox"/> | INLET, TYPE D..... | 48 | | | | | | | | |
| <input type="checkbox"/> M-604-12 | <input type="checkbox"/> | CURB INLET TYPE R (2 SHEETS)..... | 49-50 | | | | | | | | |
| <input type="checkbox"/> M-604-13 | <input type="checkbox"/> | CONCRETE INLET TYPE 13..... | 51 | | | | | | | | |
| <input type="checkbox"/> M-604-20 | <input type="checkbox"/> | MANHOLES (3 SHEETS)..... | 52-54 | | | | | | | | |
| <input type="checkbox"/> M-604-25 | <input type="checkbox"/> | VANE GRATE INLET (5 SHEETS)..... | 55-59 | | | | | | | | |
| <input type="checkbox"/> M-605-1 | <input type="checkbox"/> | SUBSURFACE DRAINS | 60 | | | | | | | | |
| <input checked="" type="checkbox"/> M-606-1 | <input type="checkbox"/> | GUARDRAIL TYPE 3 W-BEAM (16 SHEETS)..... | 61-76 | | | | | | | | |
| <input type="checkbox"/> M-606-13 | <input type="checkbox"/> | GUARDRAIL TYPE 7 F-SHAPE BARRIER (4 SHEETS)..... | 77-80 | | | | | | | | |
| <input type="checkbox"/> M-606-14 | <input type="checkbox"/> | PRECAST TYPE 7 CONCRETE BARRIER (3 SHEETS)..... | 81-83 | | | | | | | | |

THE STANDARD PLAN SHEETS INDICATED HEREON BY A MARKED BOX ARE TO BE USED TO CONSTRUCT THIS PROJECT.

ALL OF THE M&S STANDARD PLANS, AS SUPPLEMENTED AND REVISED, APPLY TO THIS PROJECT WHEN USED BY DESIGNATED PAY ITEM OR SUBSIDIARY ITEM.





COLORADO
DEPARTMENT OF TRANSPORTATION
STANDARD PLANS LIST
M&S STANDARDS
 July 04, 2006

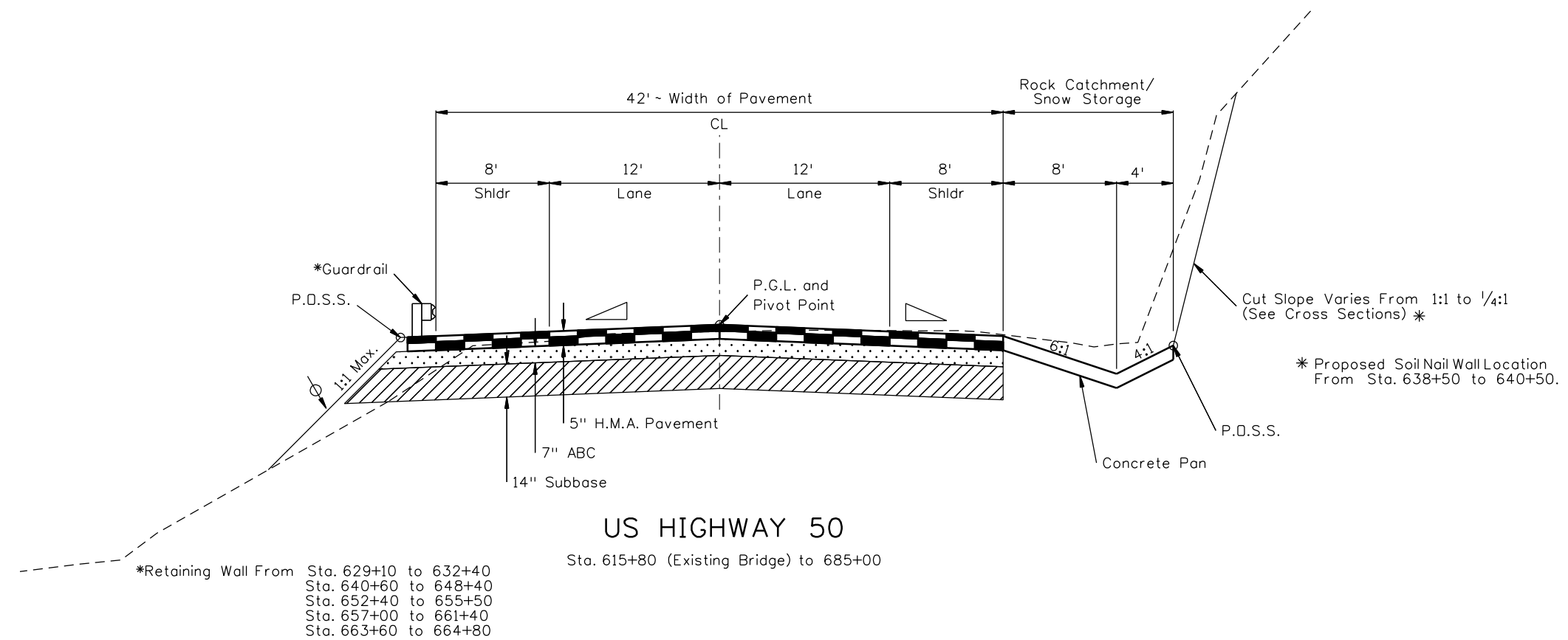
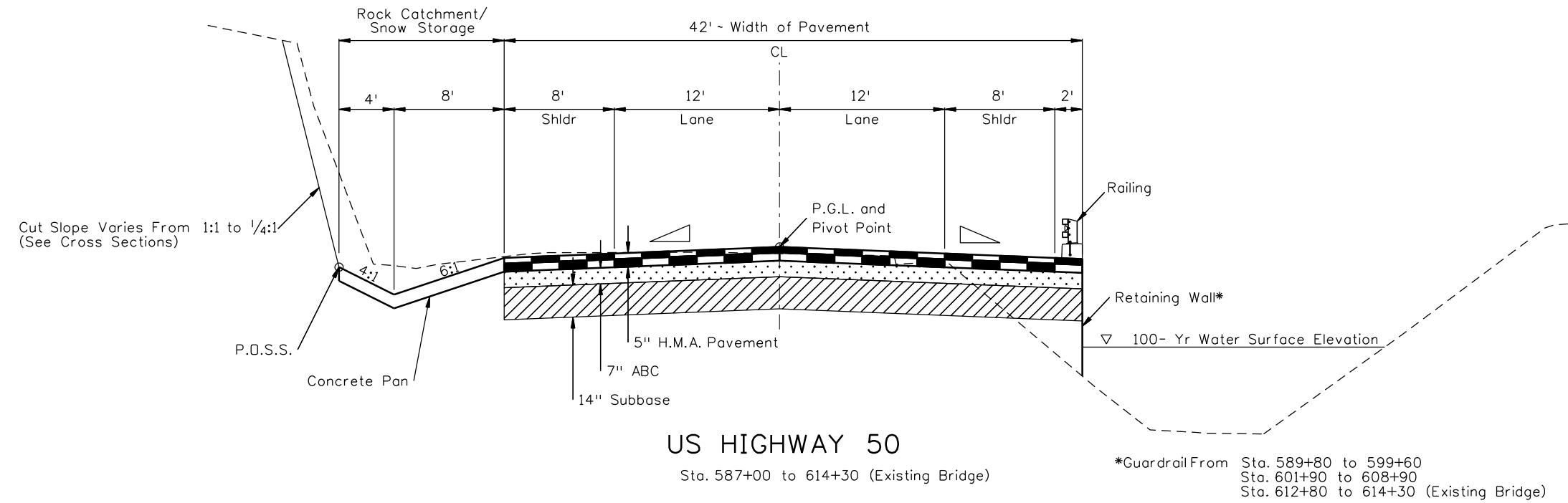
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| Horiz. Scale: 1:1 Vert. Scale: N/A | | | | | | Revised: | Designer: | NJL | | | 14933 | |
| Unit Leader Information Unit Leader Initials | | | | | | Void: | Detailer: | MAM | Sheet Subset: | ROADWAY | Subset Sheets: | 1 of 1 |



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 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3





TYPICAL SECTION NOTES

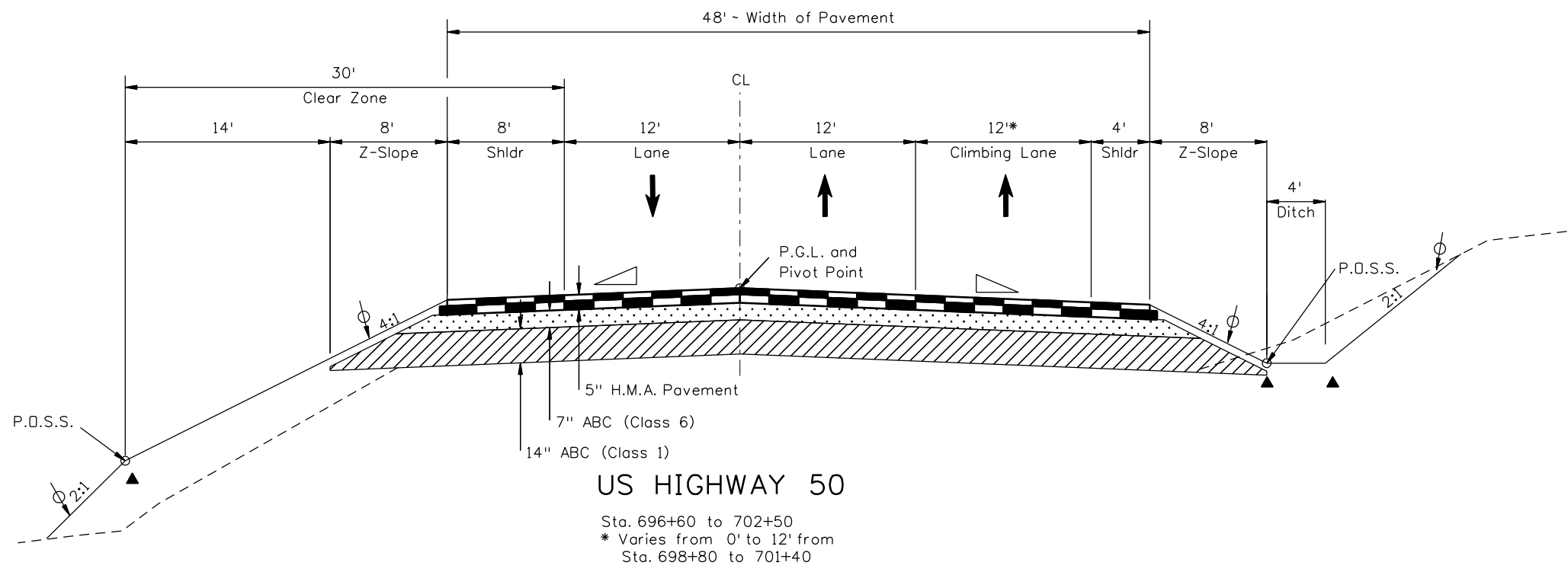
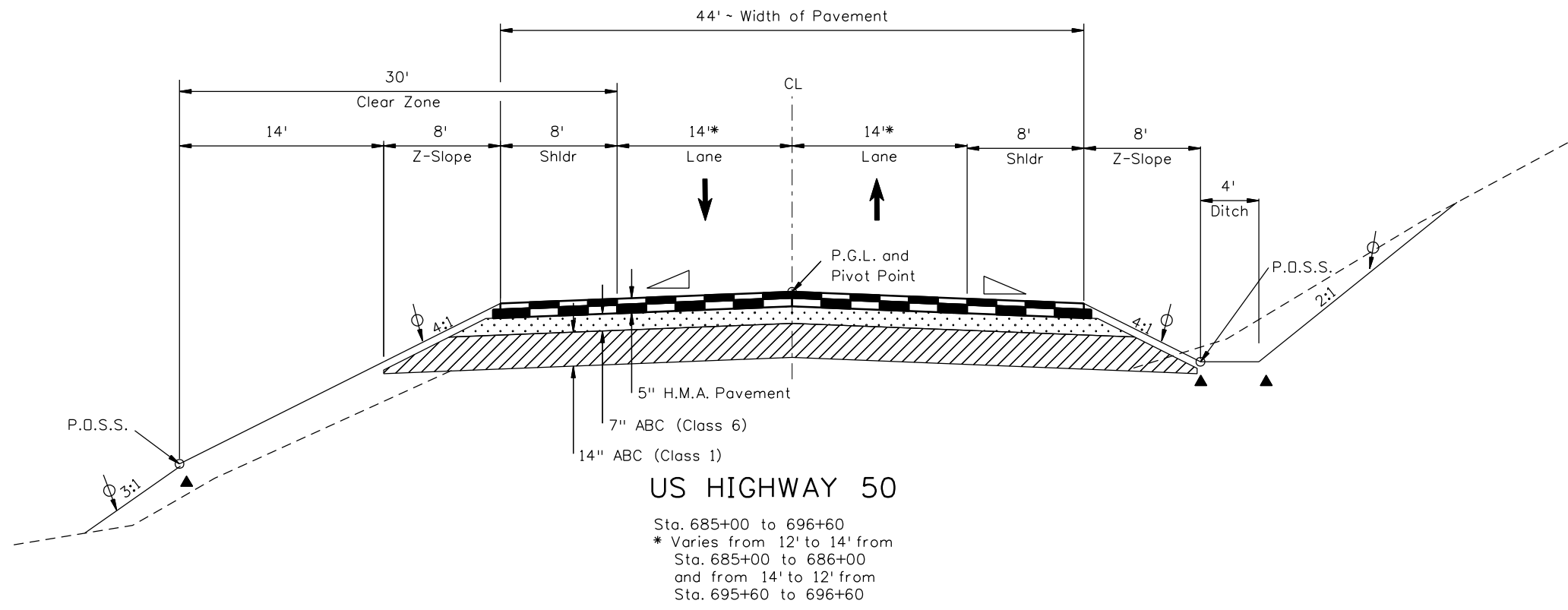
-  The Contractor will be required to place suitable material to this line after completion of paving operation.
 -  Break points in slopes and in bottoms of ditches shall be rounded for a pleasing appearance.
 -  Typical 2% roadway cross slope. for specific cross slopes in superelevation, see profile sheets.
 -  Vertical alignment control points.
- P.G.L. Profile Grade Line
H.M.A. Hot Mix Asphalt





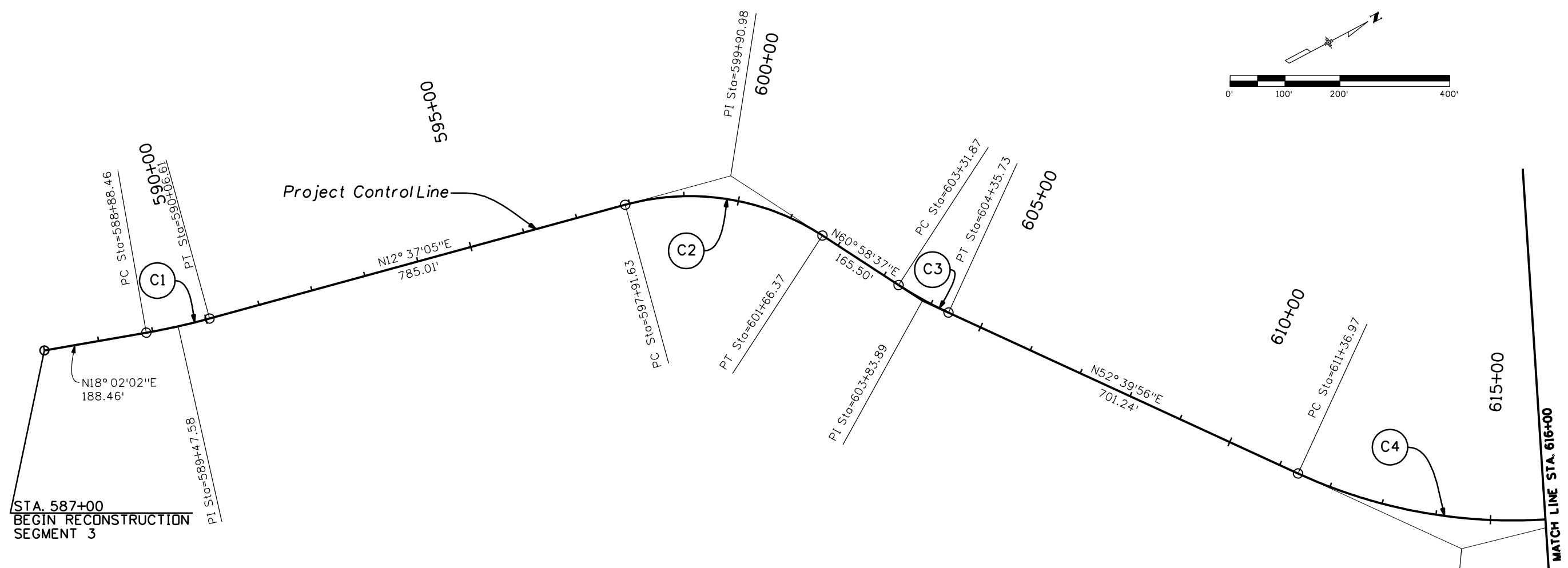
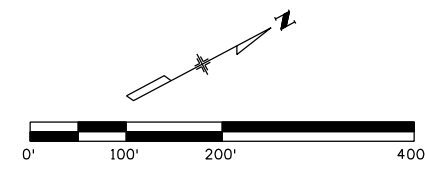
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| Print Date: 4/20/2009 | Sheet Revisions | | | Colorado Department of Transportation | As Constructed | TYPICAL SECTIONS | | Project No./Code | |
| Drawing File Name: 14933Seg3-TypicalSection01.dgn | Date: | Comments | Init. | | | | | NH 0501-046 | |
| Horiz. Scale: 1:10 | | | |  2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 | No Revisions: | Designer: NJL | | 14933 | |
| Unit Leader Information | | | | | Revised: | Detailer: MAM | | Sheet Number | |
| Unit Leader Initials | | | | Void: | Sheet Subset: TYPICALS | | Subset Sheets: 1 OF 2 | | 3 |
|  MULLER ENGINEERING CO., INC. CONSULTING ENGINEERS P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939 | 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 | | | Region 3 | | | | | |

TYPICAL SECTION NOTES

-  The Contractor will be required to place suitable material to this line after completion of paving operation.
-  Break points in slopes and in bottoms of ditches shall be rounded for a pleasing appearance.
-  Typical 2% roadway cross slope. for specific cross slopes in superelevation, see plan and profile sheets.
-  Vertical alignment control points.
- P.G.L. Profile Grade Line
- H.M.A. Hot Mix Asphalt



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| Print Date: 4/20/2009 | | Sheet Revisions | Colorado Department of Transportation | As Constructed | TYPICAL SECTIONS | Project No./Code |
| Drawing File Name: 14933Seg3-TypicalSection01.dgn | | Date: Comments Init. |  2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 | No Revisions: | NH 0501-046 | |
| Horiz. Scale: 1:10 Vert. Scale: N/A | | | | Revised: | Designer: NJL | 14933 |
| Unit Leader Information Unit Leader Initials | | | | Void: | Detailer: MAM | |
|  MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939 | | | | | Sheet Subset: TYPICALS Subset Sheets: 2 OF 2 | Sheet Number 4 |




CONTROL LINE DATA

| CURVE NO. | BEARING | PC | | PT | | DELTA | R | L | T |
|-----------|------------------|-----------|-----------|-----------|-----------|---------------|-----------|----------|---------|
| | | PC | PT | PC | PT | | | | |
| C1 | N 12°37'05.12" E | 588+88.46 | 590+06.61 | 588+88.46 | 590+06.61 | 5°24'57.24" | -1250.00' | 118.16' | 59.12' |
| C2 | N 60°58'37.28" E | 597+91.63 | 601+66.37 | 597+91.63 | 601+66.37 | 48°21'32.16" | 444.00' | 374.75' | 199.35' |
| C3 | N 52°39'56.14" E | 603+31.87 | 604+35.73 | 603+31.87 | 604+35.73 | 8°18'41.14" | -716.00' | 103.86' | 52.02' |
| C4 | N 13°55'58.30" E | 611+36.97 | 617+67.69 | 611+36.97 | 617+67.69 | 38°43'57.84" | -933.00' | 630.72' | 327.95' |
| C5 | N 35°29'24.68" E | 626+96.81 | 630+19.25 | 626+96.81 | 630+19.25 | 21°33'26.38" | 857.00' | 322.44' | 163.15' |
| C6 | N 18°22'39.91" E | 630+44.61 | 633+00.57 | 630+44.61 | 633+00.57 | 17°06'44.77" | -857.00' | 255.96' | 128.94' |
| C7 | N 50°34'47.27" W | 638+61.02 | 643+95.39 | 638+61.02 | 643+95.39 | 68°57'27.18" | -444.00' | 534.37' | 304.91' |
| C8 | N 36°22'52.69" E | 646+34.88 | 653+08.77 | 646+34.88 | 653+08.77 | 86°57'39.96" | 444.00' | 673.88' | 421.05' |
| C9 | N 19°47'42.41" E | 657+82.12 | 659+10.65 | 657+82.12 | 659+10.65 | 16°35'10.28" | -444.00' | 128.53' | 64.72' |
| C10 | N 63°54'13.51" E | 660+46.14 | 663+87.95 | 660+46.14 | 663+87.95 | 44°06'31.10" | 444.00' | 341.81' | 179.88' |
| C11 | N 37°07'43.06" E | 664+87.76 | 666+95.25 | 664+87.76 | 666+95.25 | 26°46'30.45" | -444.00' | 207.49' | 105.67' |
| C12 | S 46°18'21.10" E | 674+99.49 | 683+72.52 | 674+99.49 | 683+72.52 | 96°33'55.84" | 518.00' | 873.03' | 581.04' |
| C13 | N 61°22'33.51" W | 685+92.53 | 696+61.57 | 685+92.53 | 696+61.57 | 195°04'03.53" | -314.00' | 1069.04' | -1.00' |
| C14 | N 59°50'16.49" W | 701+19.57 | 701+42.48 | 701+19.57 | 701+42.48 | 1°49'59.73" | 716.00' | 22.91' | 11.46' |

Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-ProjectLayout.dgn
 Horiz. Scale: 1:200 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
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 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

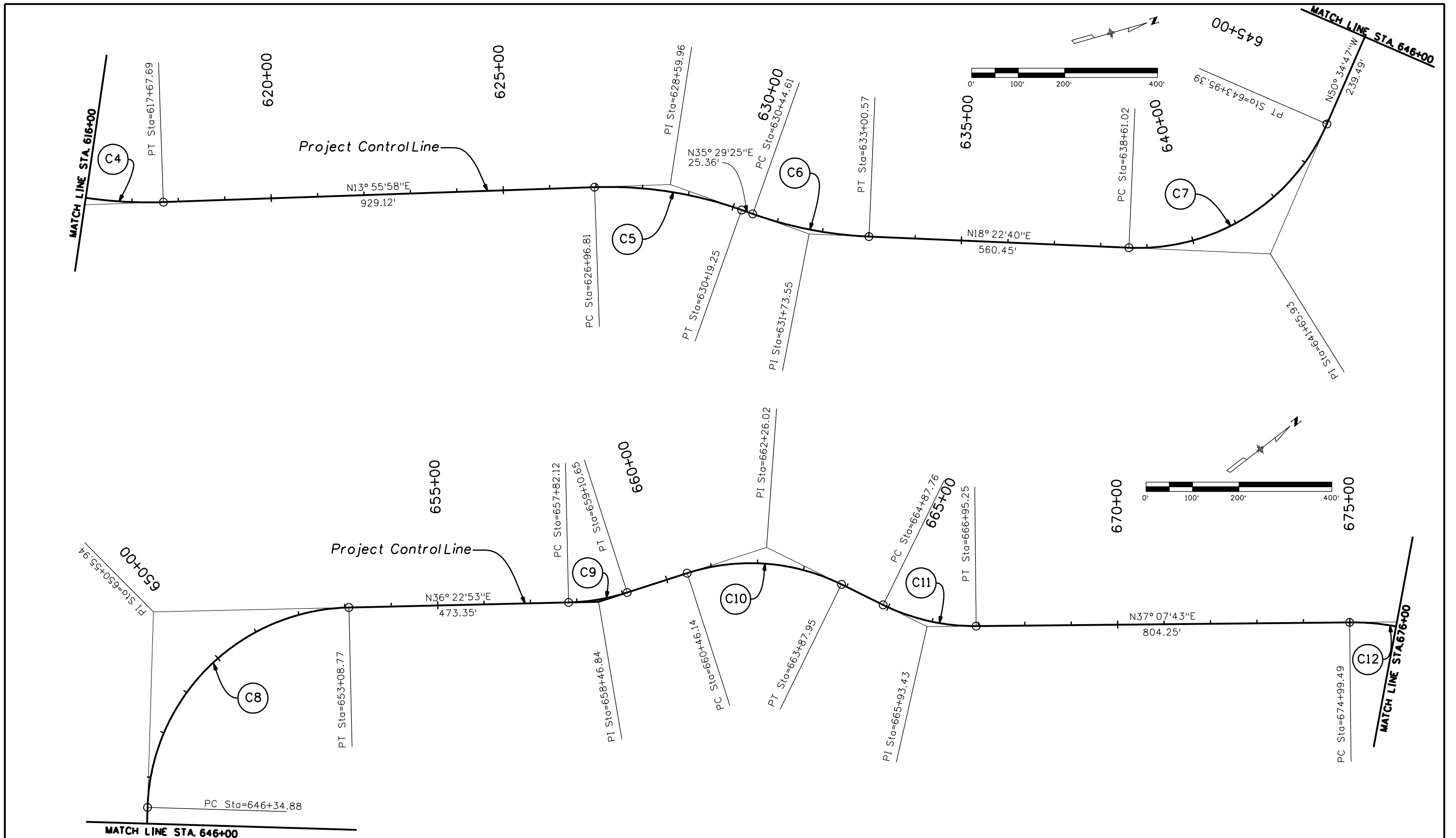
| Sheet Revisions | | |
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| Date: | Comments | Init. |
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Colorado Department of Transportation

 2424 North Townsend Avenue
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 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

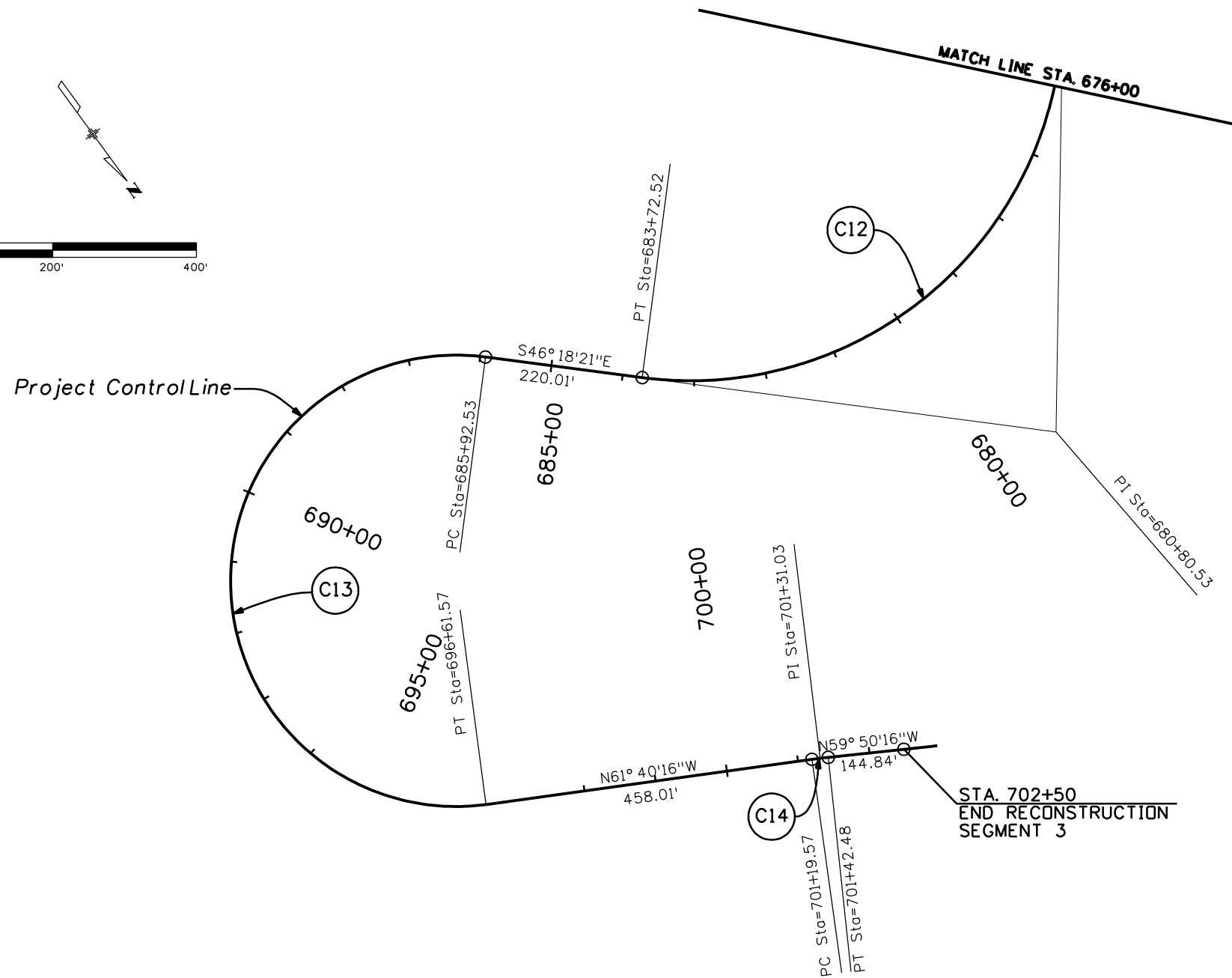
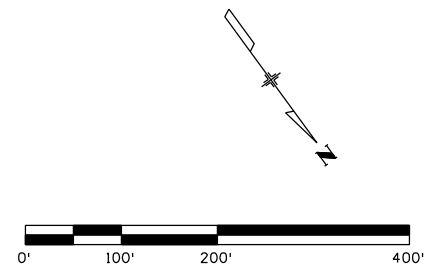
As Constructed
 No Revisions:
 Revised:
 Void:

PROJECT LAYOUT
 Designer: NJL
 Detailer: CLJ
 Sheet Subset: ROADWAY Subset Sheets: 1 OF 3

Project No./Code
 NH 0501-046
 14933
 Sheet Number 5




| | | | | | | | | | | | |
|--|--|------------------------|----------|---------------------------------------|---|----------------|--------------------------------|----------------|--|------------------|--|
| Print Date: 4/20/2009 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | PROJECT LAYOUT | | Project No./Code | |
| Drawing File Name: 14933Seg3-ProjectLayout.dgn | | Date: | Comments | Init. | 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 | | No Revisions: | | NH 0501-046 | | |
| Horiz. Scale: 1:200 Vert. Scale: N/A | | | | |  | | Revised: | | 14933 | | |
| Unit Leader Information Unit Leader Initials | | | | | Region 3 | | Void: | | Sheet Number 6 | | |
|  MULLER ENGINEERING CO., INC. CONSULTING ENGINEERS 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939 | | | | | | | Designer: NJL Detailer: CLJ | | Sheet Subset: ROADWAY Subset Sheets: 2 OF 3 | | |



Print Date: 4/20/2009
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 Horiz. Scale: 1:200 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
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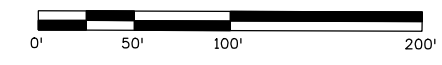
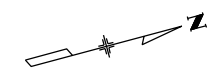
| Sheet Revisions | | |
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| Date: | Comments | Init. |
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

| As Constructed |
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| No Revisions: |
| Revised: |
| Void: |

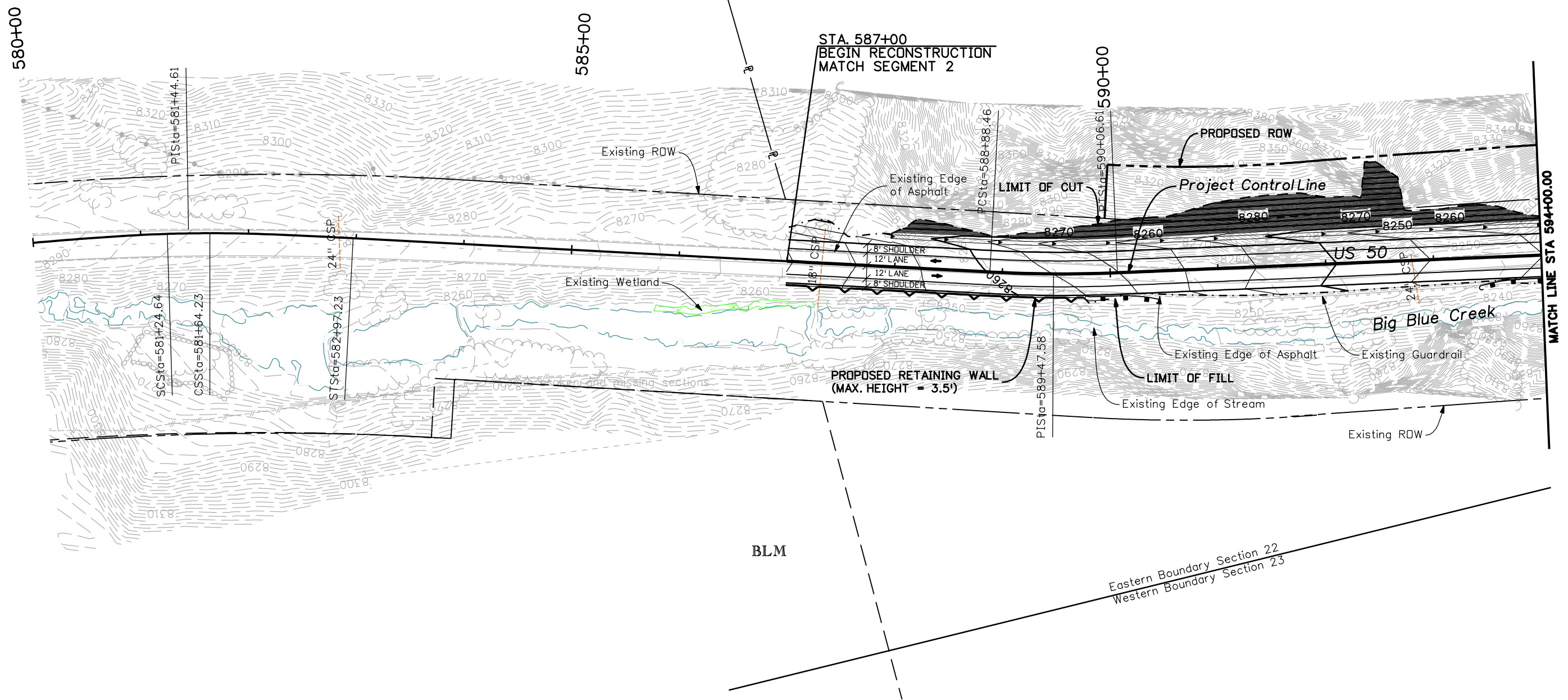
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| Designer: NJL | |
| Detailer: CLJ | |
| Sheet Subset: ROADWAY | Subset Sheets: 3 OF 3 |

| Project No./Code |
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| NH 0501-046 |
| 14933 |
| Sheet Number 7 |



Columbird LLC.

BLM



Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-Plan01.dgn
 Horiz. Scale: 1:100 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

| Sheet Revisions | | |
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| Date: | Comments | Init. |
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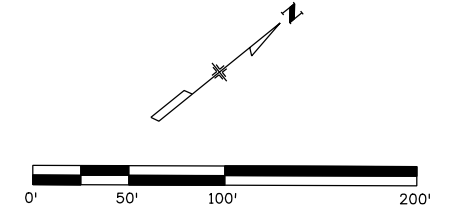
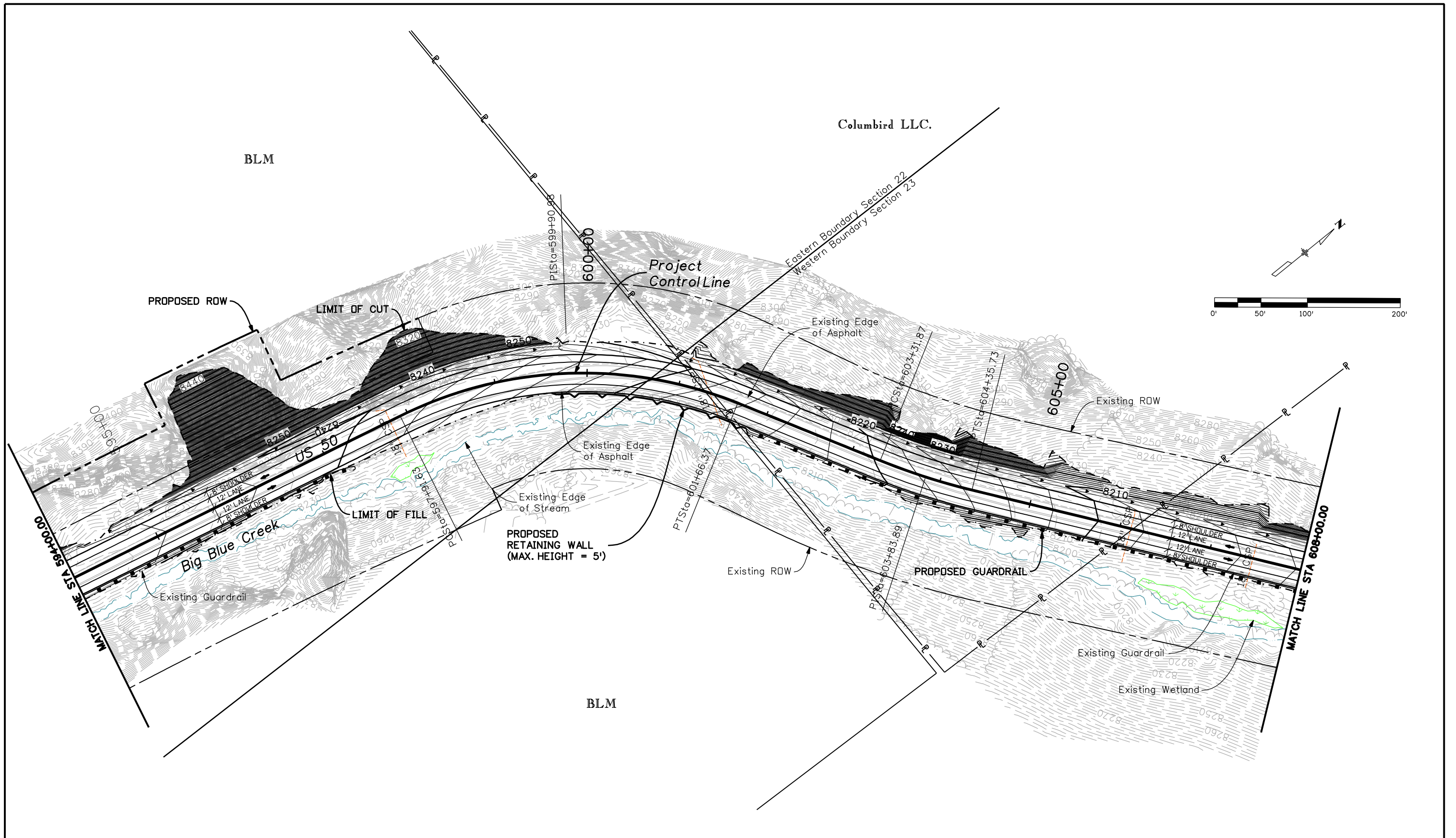
Colorado Department of Transportation


 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

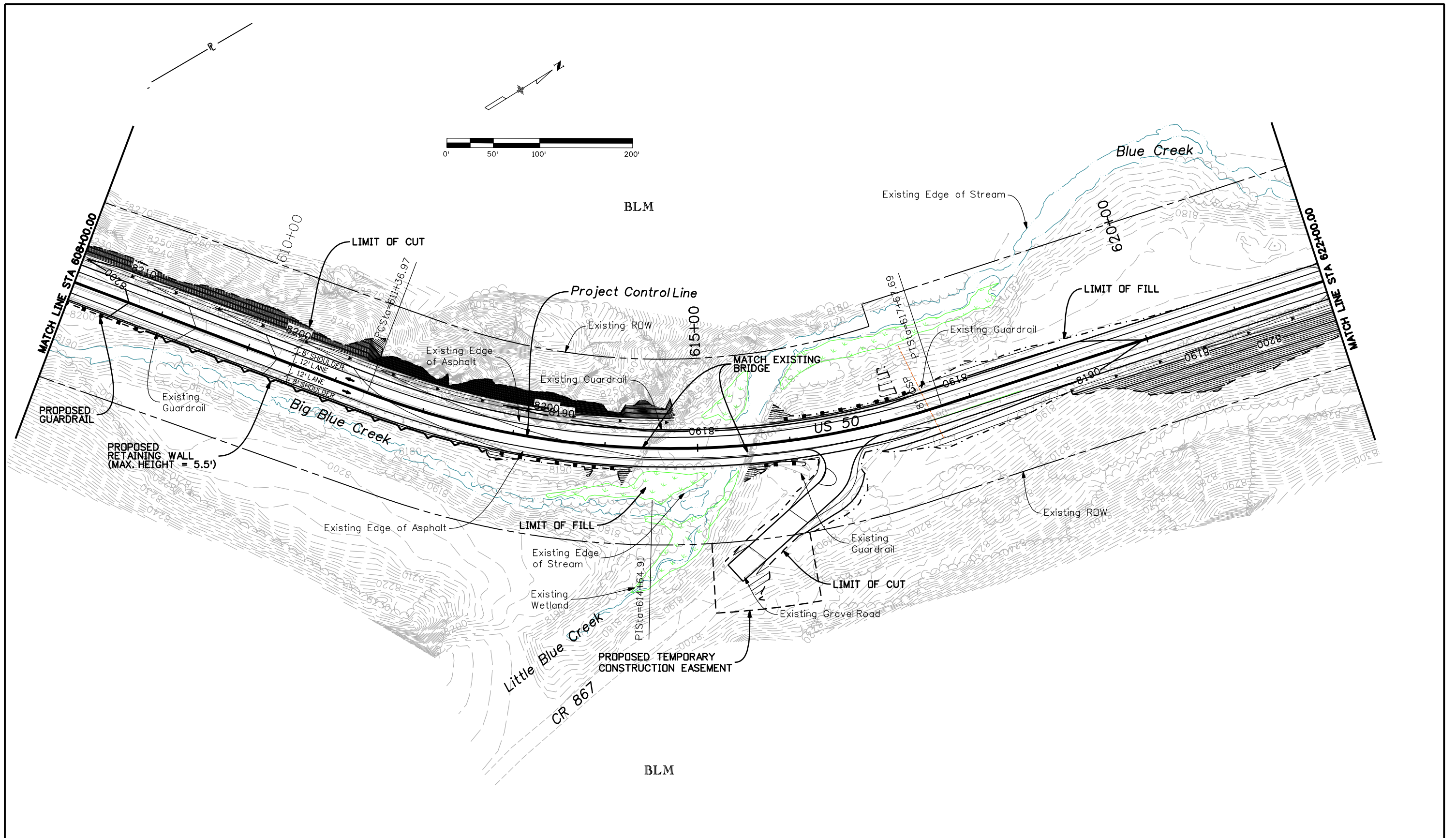
As Constructed
 No Revisions:
 Revised:
 Void:

PLAN SHEET
 STA. 587+00 to STA. 594+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 1 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **8**



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| Print Date: 4/20/2009 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | PLAN SHEET | | Project No./Code | |
| Drawing File Name: 14933Seg3-Plan02.dgn | | Date: | Comments | Init. | 2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 | | No Revisions: | | STA. 594+00 to STA. 608+00 | | NH 0501-046 |
| Horiz. Scale: 1:100 Vert. Scale: N/A | | | | |  | | Revised: | | Designer: NJL | 14933 | |
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|  MULLER ENGINEERING CO., INC. CONSULTING ENGINEERS P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939 | | 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 | | Region 3 | | Sheet Subset: ROADWAY | | Subset Sheets: 2 of 9 | | Sheet Number 9 | |



Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-Plan03.dgn
 Horiz. Scale: 1:100 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

| Sheet Revisions | | |
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| Date: | Comments | Init. |
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Colorado Department of Transportation

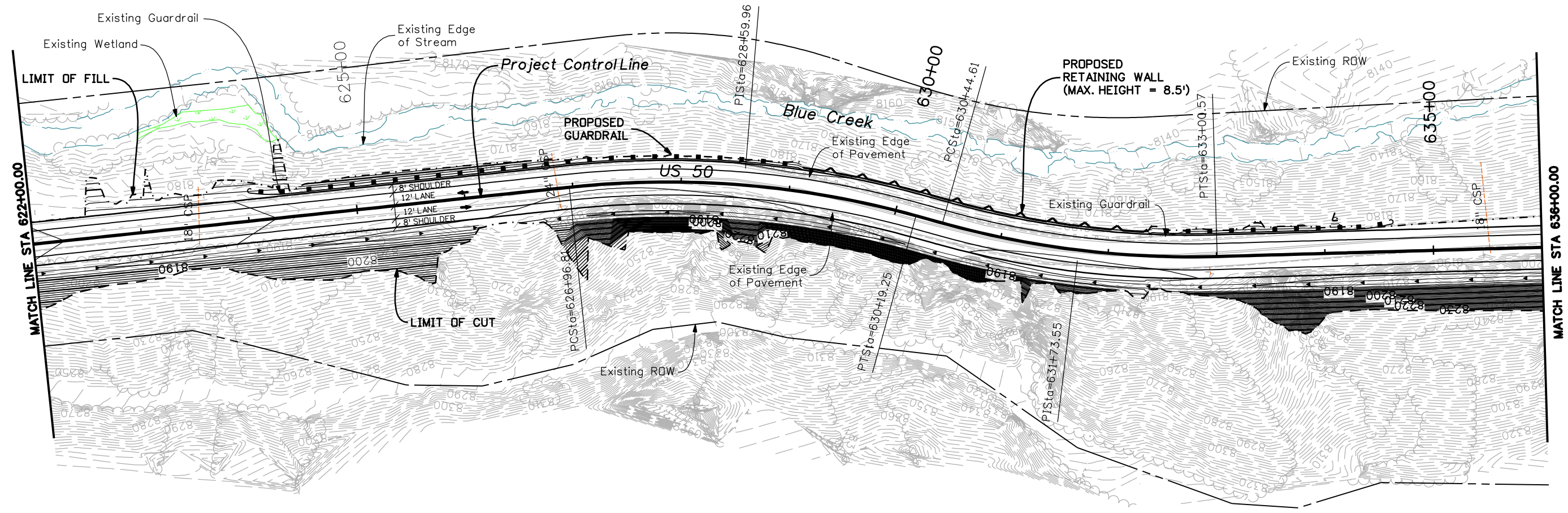
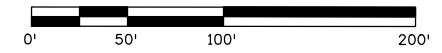
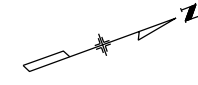
 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

| As Constructed |
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| No Revisions: |
| Revised: |
| Void: |

PLAN SHEET
 STA. 608+00 to STA. 622+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 3 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number 10

BLM



BLM

Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-Plan04.dgn
 Horiz. Scale: 1:100 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

| Sheet Revisions | | |
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| Date: | Comments | Init. |
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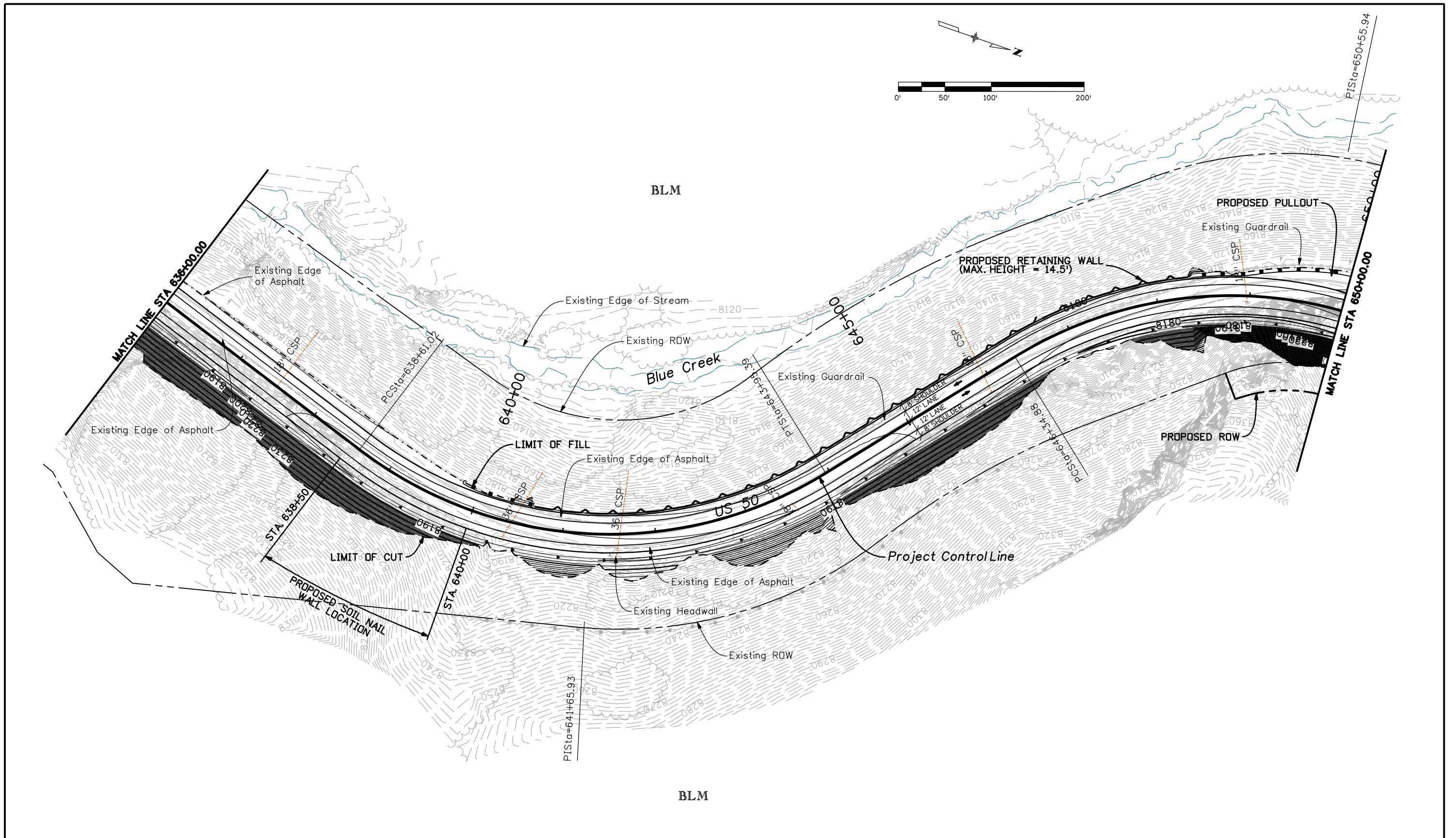
Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

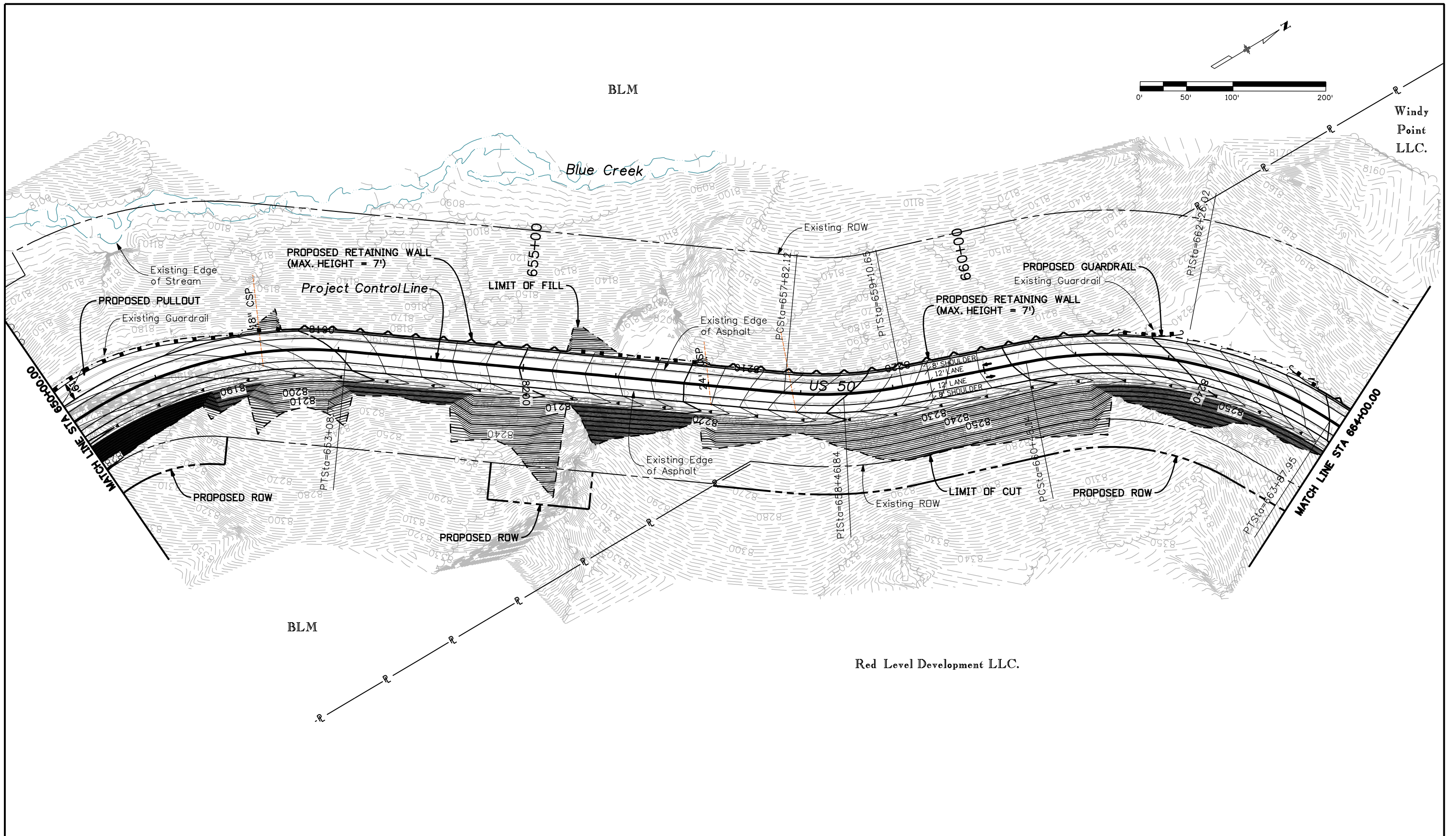
As Constructed
 No Revisions:
 Revised:
 Void:

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 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 4 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **11**



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| Print Date: 4/20/2009 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | PLAN SHEET | | Project No./Code | |
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| Horiz. Scale: 1:100 Vert. Scale: N/A | | | | |  | | Revised: | | Designer: NJL | 14933 | |
| Unit Leader Information Unit Leader Initials | | | | | | | Void: | | Detailer: MAM | Sheet Number 12 | |
|  MULLER ENGINEERING CO., INC. CONSULTING ENGINEERS P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939 | | 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 | | Region 3 | | Sheet Subset: ROADWAY Subset Sheets: 5 of 9 | | | | | |

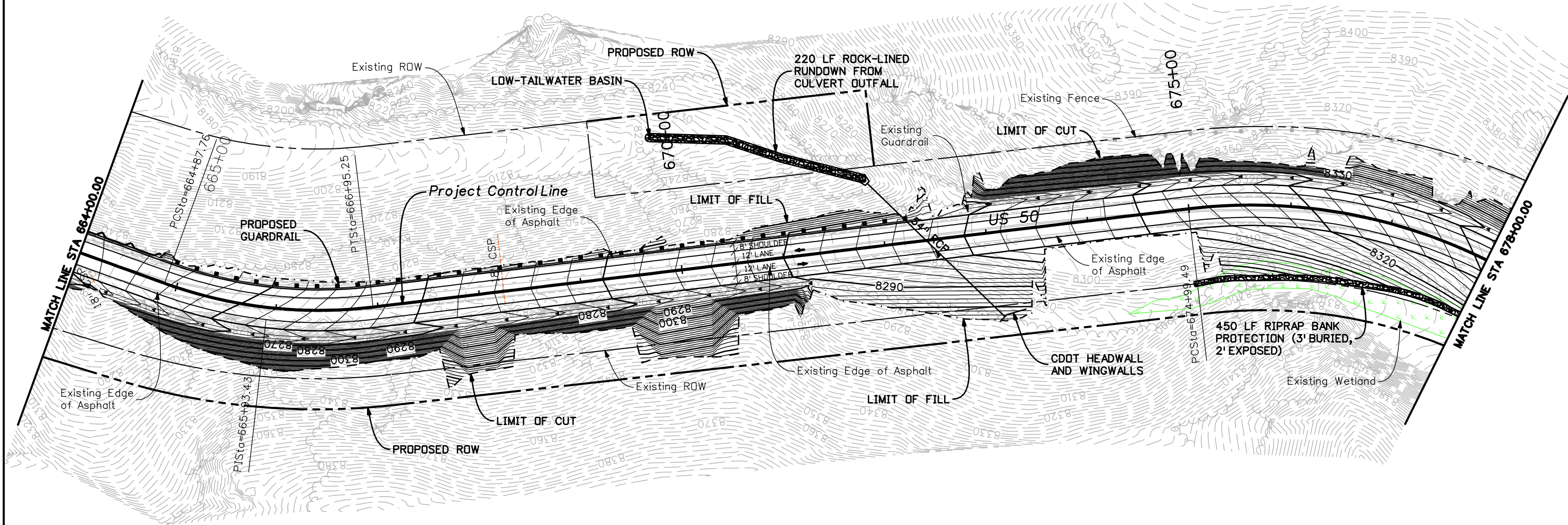
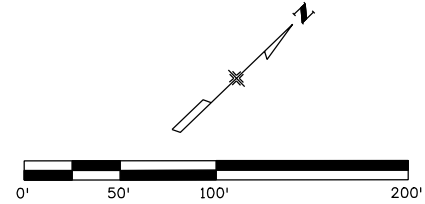


Windy Point LLC.

Red Level Development LLC.

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| Print Date: 4/20/2009 | | Sheet Revisions Date: Comments Init. | | Colorado Department of Transportation  2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3 | | As Constructed | | PLAN SHEET STA. 650+00 to STA. 664+00 | | Project No./Code | |
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| Horiz. Scale: 1:100 Vert. Scale: N/A | |    | | Revised: | | Detailer: MAM | | 14933 | | | |
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|  MULLER ENGINEERING CO., INC. CONSULTING ENGINEERS P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939 | | 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 | | | | | | | | | |

Windy Point LLC.



Red Level Development LLC.

DRAINAGE NOTES:

PRELIMINARY DRAINAGE INFORMATION SHOWN PERTAINS TO MAJOR DRAINAGE CROSSINGS ONLY. DRAINAGE FOR MINOR WATERSHEDS WILL BE INCORPORATED IN LATER REVISIONS.

Print Date: 4/20/2009

Drawing File Name: 14933Seg3-Plan07.dgn

Horiz. Scale: 1:100

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 Phone: 303-988-4939



Sheet Revisions

| Date: | Comments | Init. |
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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

Void:

PLAN SHEET
 STA. 664+00 to STA. 678+00

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

Subset Sheets: 7 of 9

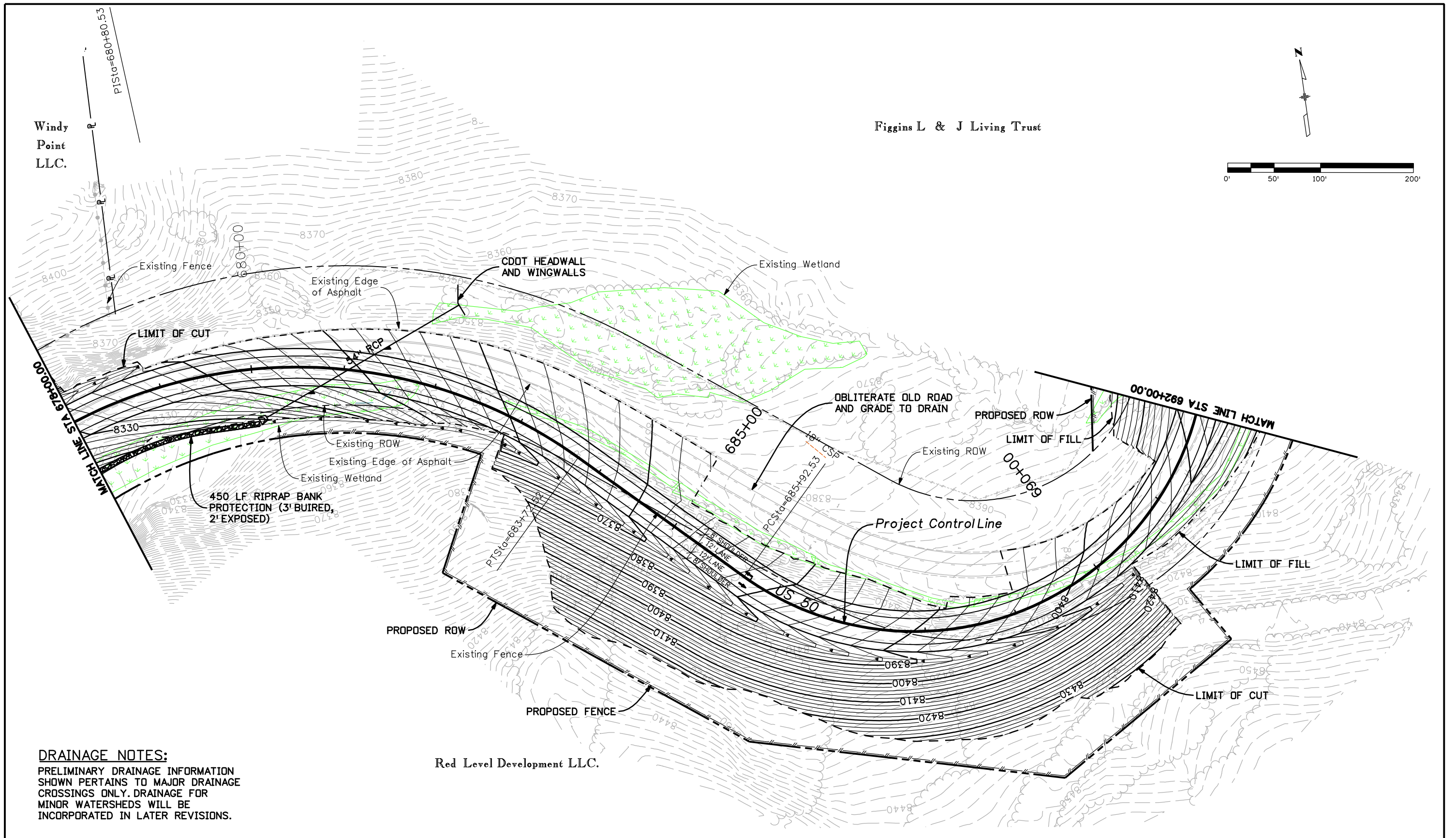
Project No./Code

NH 0501-046

14933

Sheet Number

14



DRAINAGE NOTES:
 PRELIMINARY DRAINAGE INFORMATION SHOWN PERTAINS TO MAJOR DRAINAGE CROSSINGS ONLY. DRAINAGE FOR MINOR WATERSHEDS WILL BE INCORPORATED IN LATER REVISIONS.

Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-Plan08.dgn
 Horiz. Scale: 1:100 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

| Sheet Revisions | | |
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| Date: | Comments | Init. |
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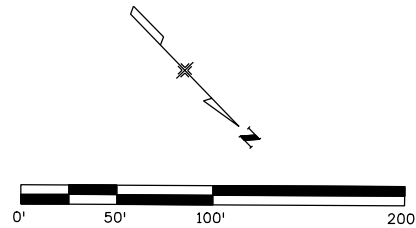
Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

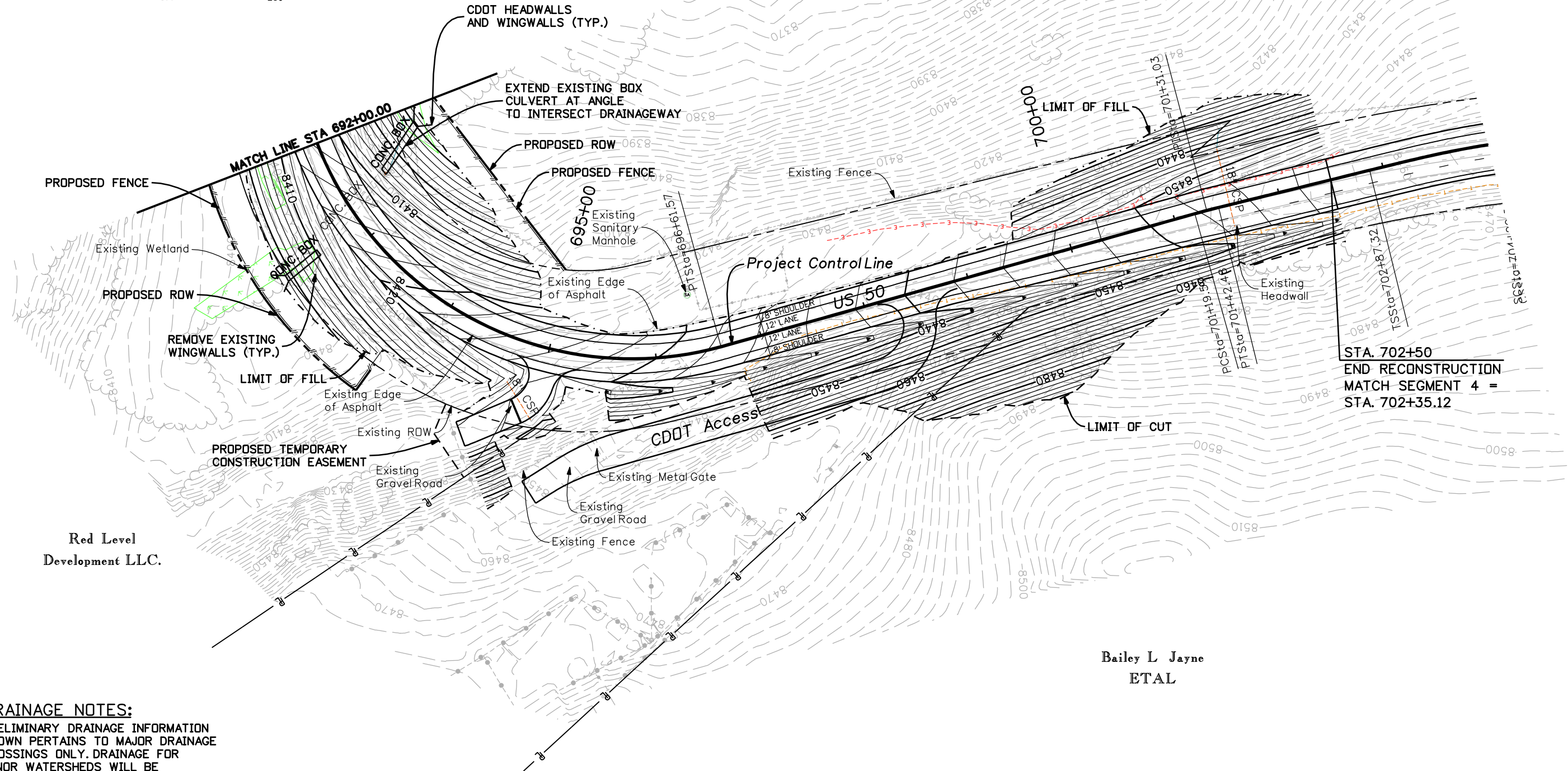
As Constructed
 No Revisions:
 Revised:
 Void:

PLAN SHEET
 STA. 678+00 to STA. 692+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 8 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **15**



Figgins L & J Living Trust



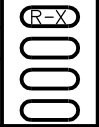


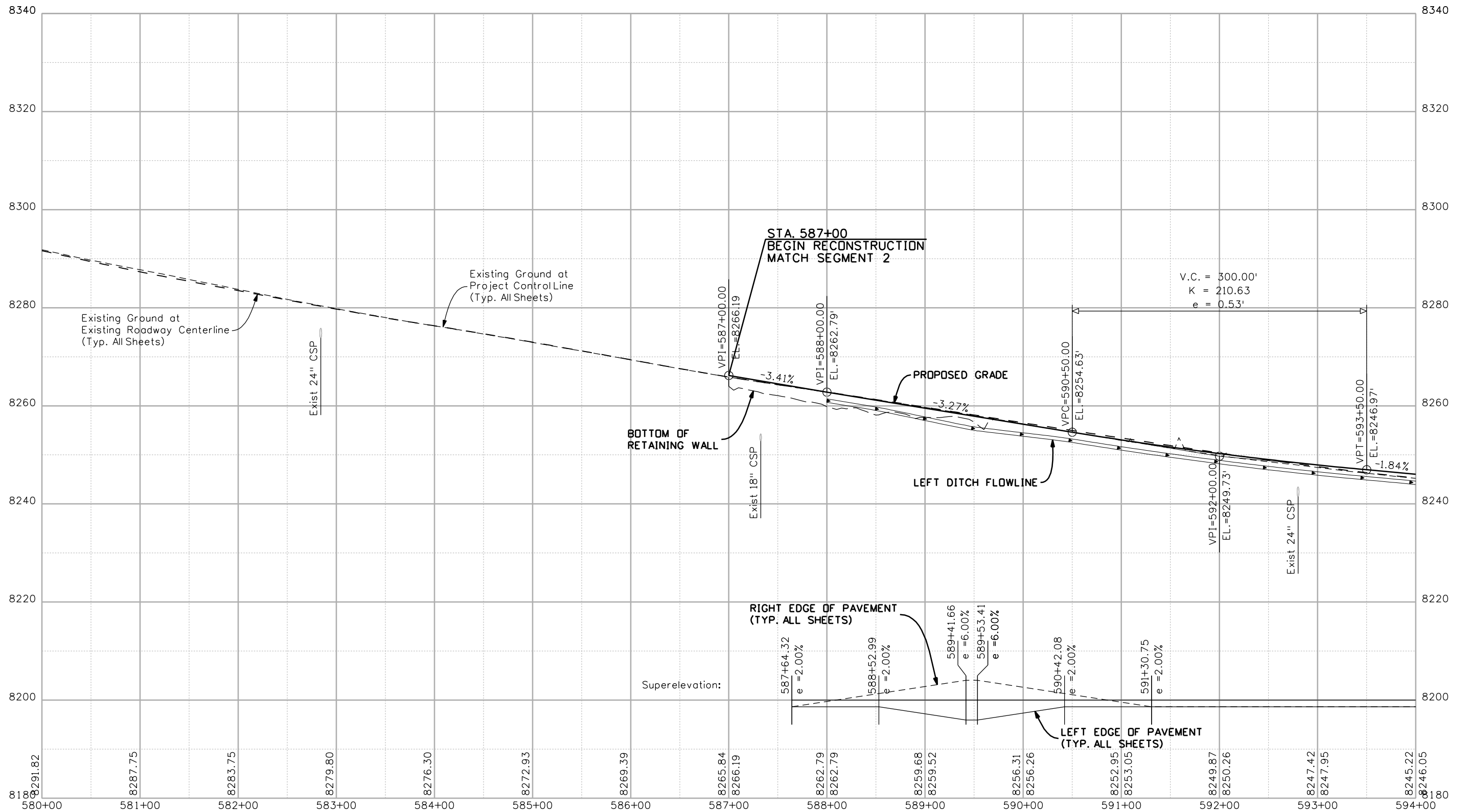
STA. 702+50
 END RECONSTRUCTION
 MATCH SEGMENT 4 =
 STA. 702+35.12

Red Level
 Development LLC.

Bailey L Jayne
 ETAL

DRAINAGE NOTES:
 PRELIMINARY DRAINAGE INFORMATION
 SHOWN PERTAINS TO MAJOR DRAINAGE
 CROSSINGS ONLY. DRAINAGE FOR
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 INCORPORATED IN LATER REVISIONS.

| Print Date: 4/20/2009 | | <table border="1"> <thead> <tr> <th colspan="3">Sheet Revisions</th> </tr> <tr> <th>Date:</th> <th>Comments</th> <th>Init.</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table> | | Sheet Revisions | | | Date: | Comments | Init. | | | | | | | Colorado Department of Transportation  2424 North Townsend Avenue Montrose, CO 81401 Phone: 972-249-5285 FAX: 970-249-6018 Region 3 | | As Constructed No Revisions: | | PLAN SHEET STA. 692+000 to STA. 702+50 | | Project No./Code | |
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| Sheet Revisions | | | | | | | | | | | | | | | | | | | | | | | |
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Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-Prof01.dgn
 Horiz. Scale: 1:100 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

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| Date: | Comments | Init. |
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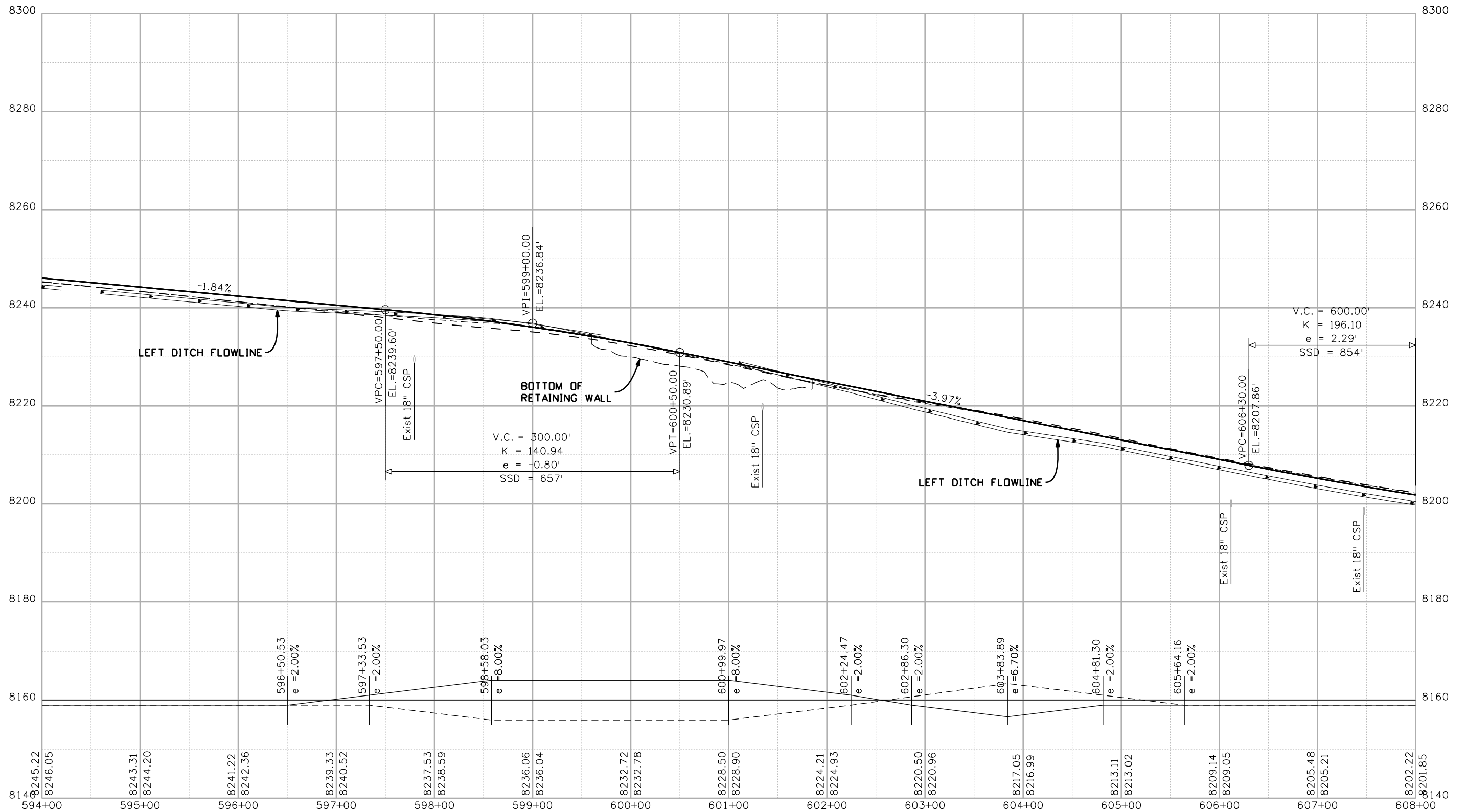
Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:

PROFILE SHEET
 STA. 587+00 to STA. 594+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 1 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number 17



Print Date: 4/20/2009

Drawing File Name: 14933Seg3-Prof02.dgn

Horiz. Scale: 1:100

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

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Sheet Revisions

| Date: | Comments | Init. |
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Colorado Department of Transportation



2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

Region 3

As Constructed

No Revisions:

Revised:

Void:

PROFILE SHEET
 STA. 594+00 to STA. 608+00

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

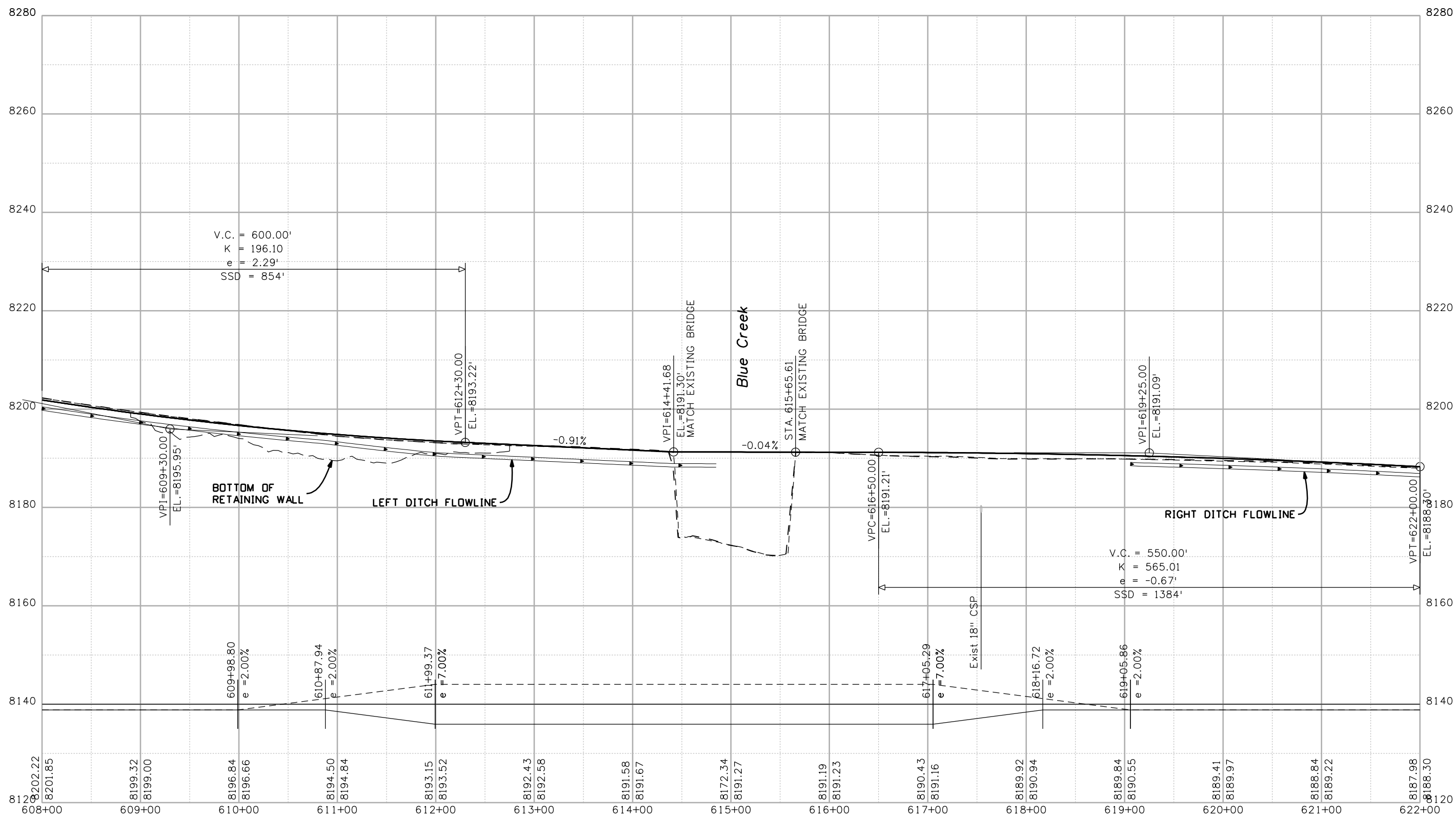
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Project No./Code

NH 0501-046


14933

Sheet Number **18**



Print Date: 4/20/2009
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MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

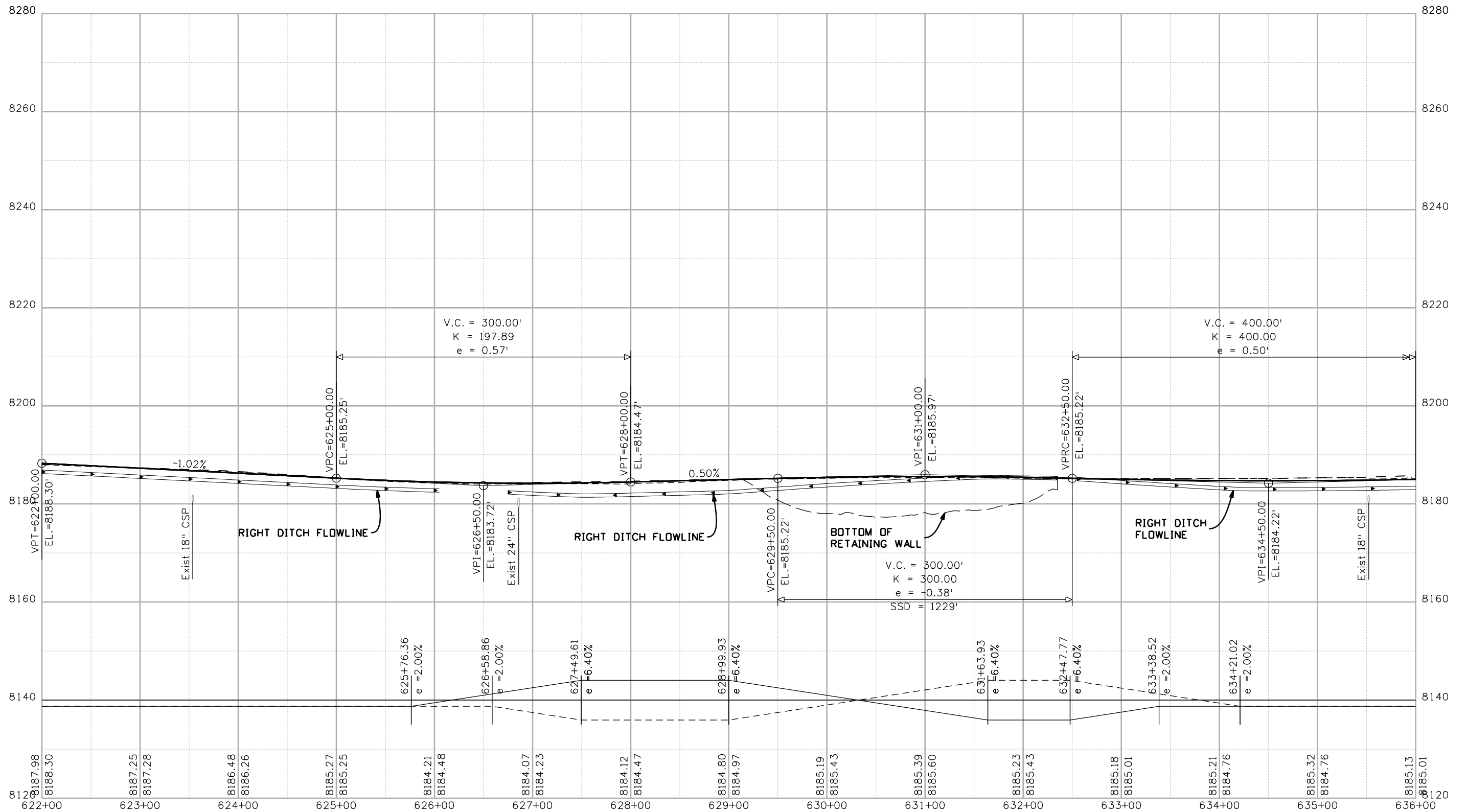
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| Date: | Comments | Init. |
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
 Revised:
 Void:

PROFILE SHEET
STA. 608+00 TO STA. 622+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 3 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **19**



Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-Prof04.dgn
 Horiz. Scale: 1:100 Vert. Scale: N/A
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MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

| Sheet Revisions | | |
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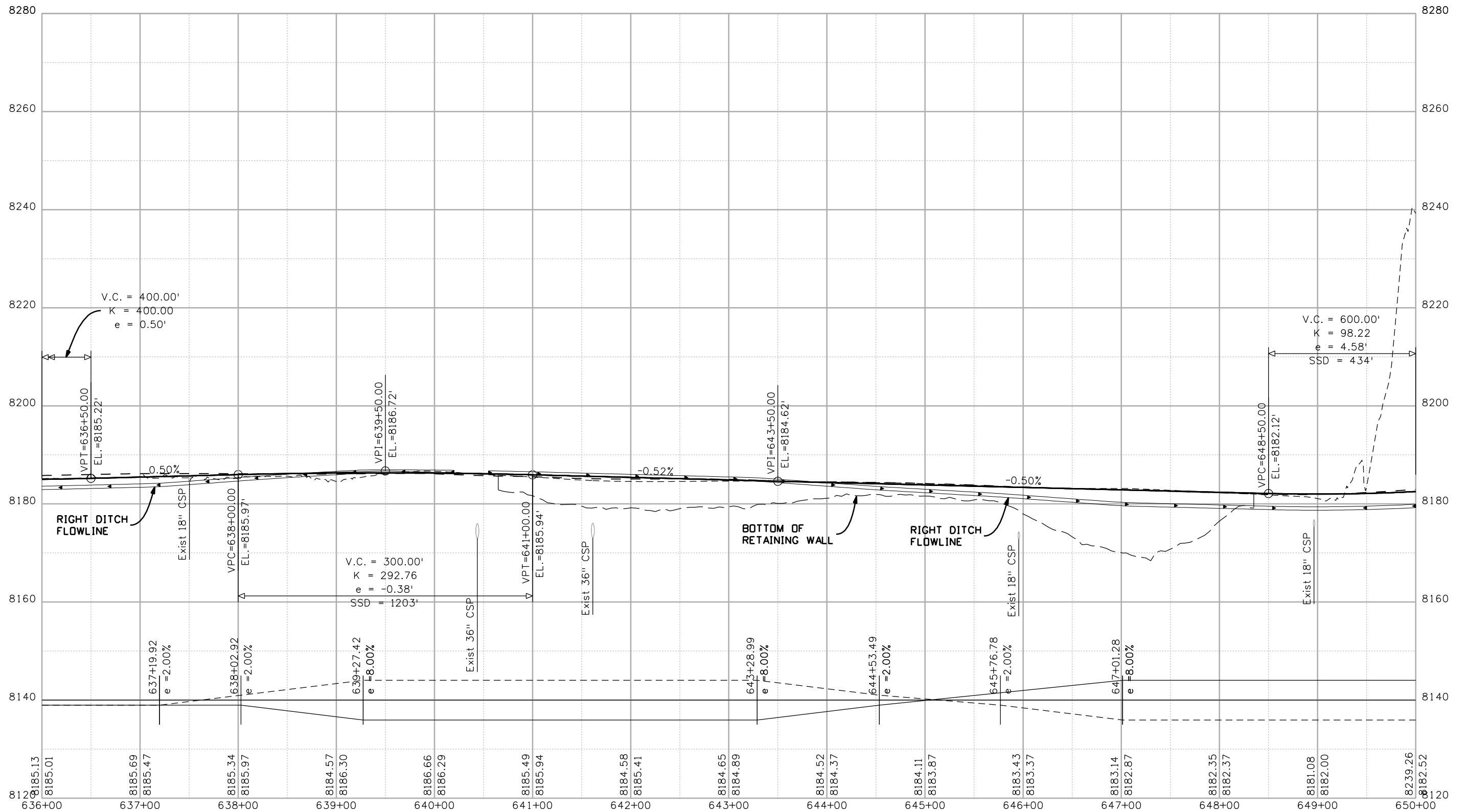
Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
 Revised:
 Void:

PROFILE SHEET
STA. 622+00 TO STA. 636+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 4 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **20**



Print Date: 4/20/2009
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MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

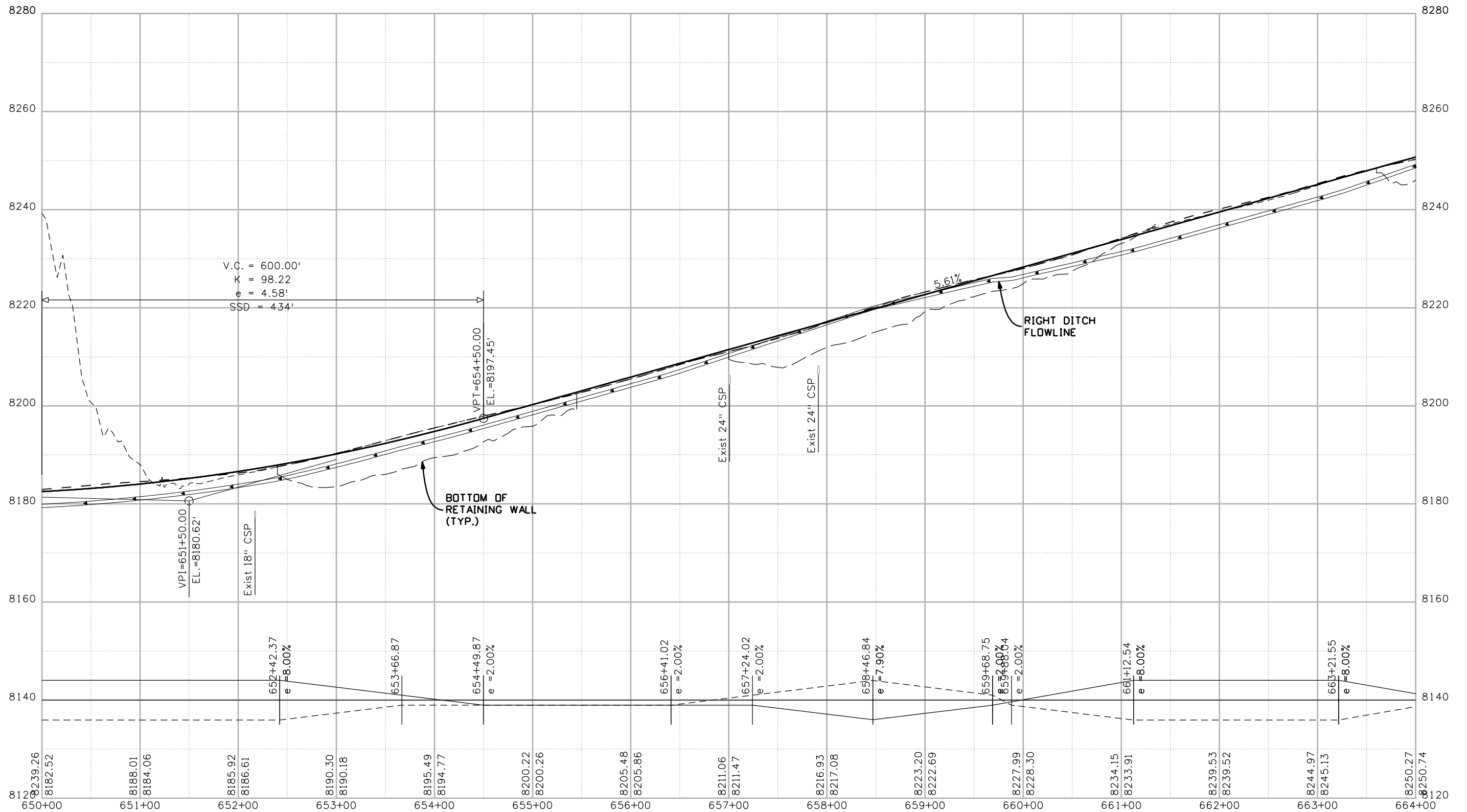
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| Date: | Comments | Init. |
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Colorado Department of Transportation
 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
 Revised:
 Void:

PROFILE SHEET
 STA. 636+00 TO STA. 650+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 5 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **21**



Print Date: 4/20/2009
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 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

| Sheet Revisions | | |
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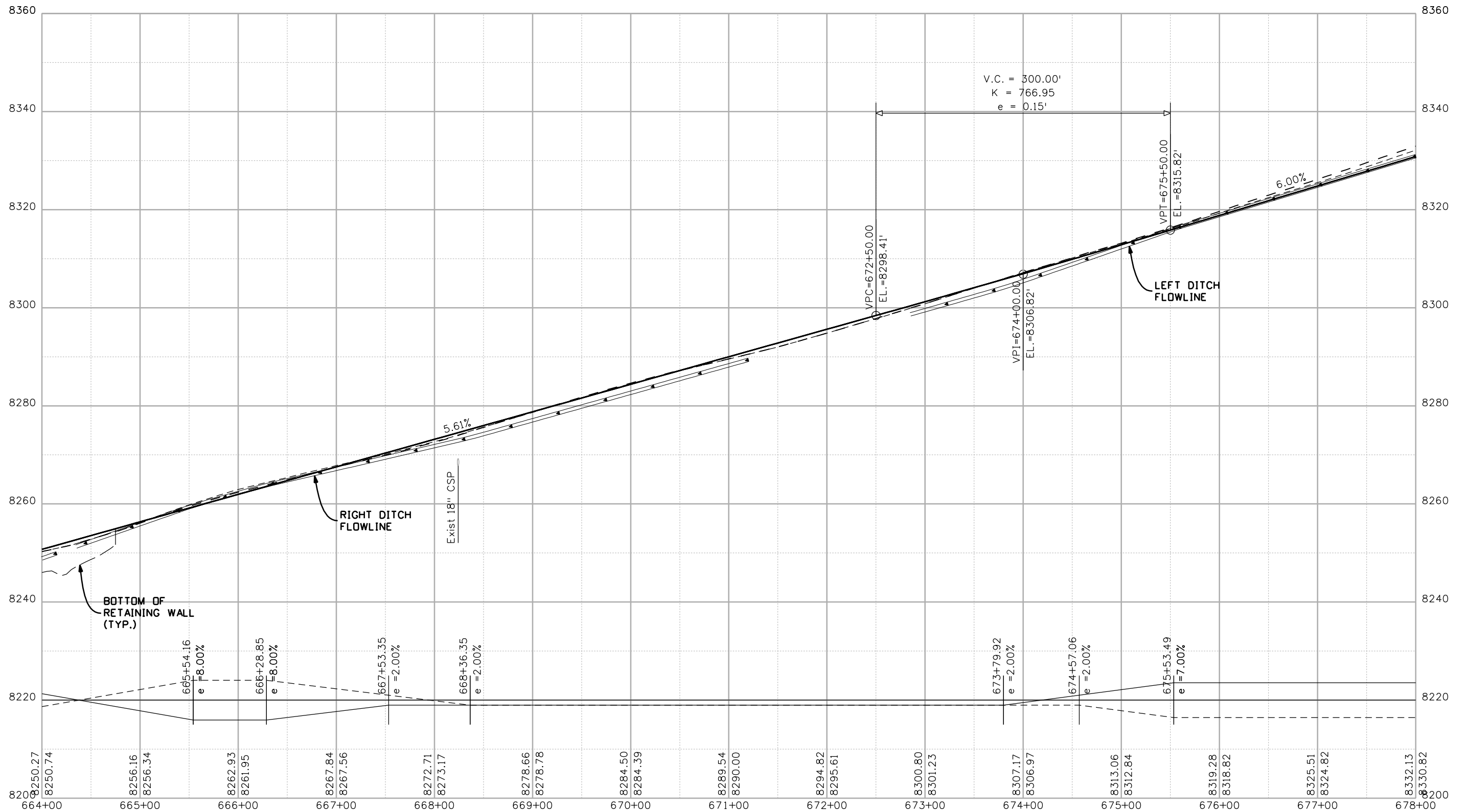
Colorado Department of Transportation

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 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:


PROFILE SHEET
 STA. 650+00 TO STA. 664+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 6 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **22**



Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-Prof07.dgn
 Horiz. Scale: 1:100 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

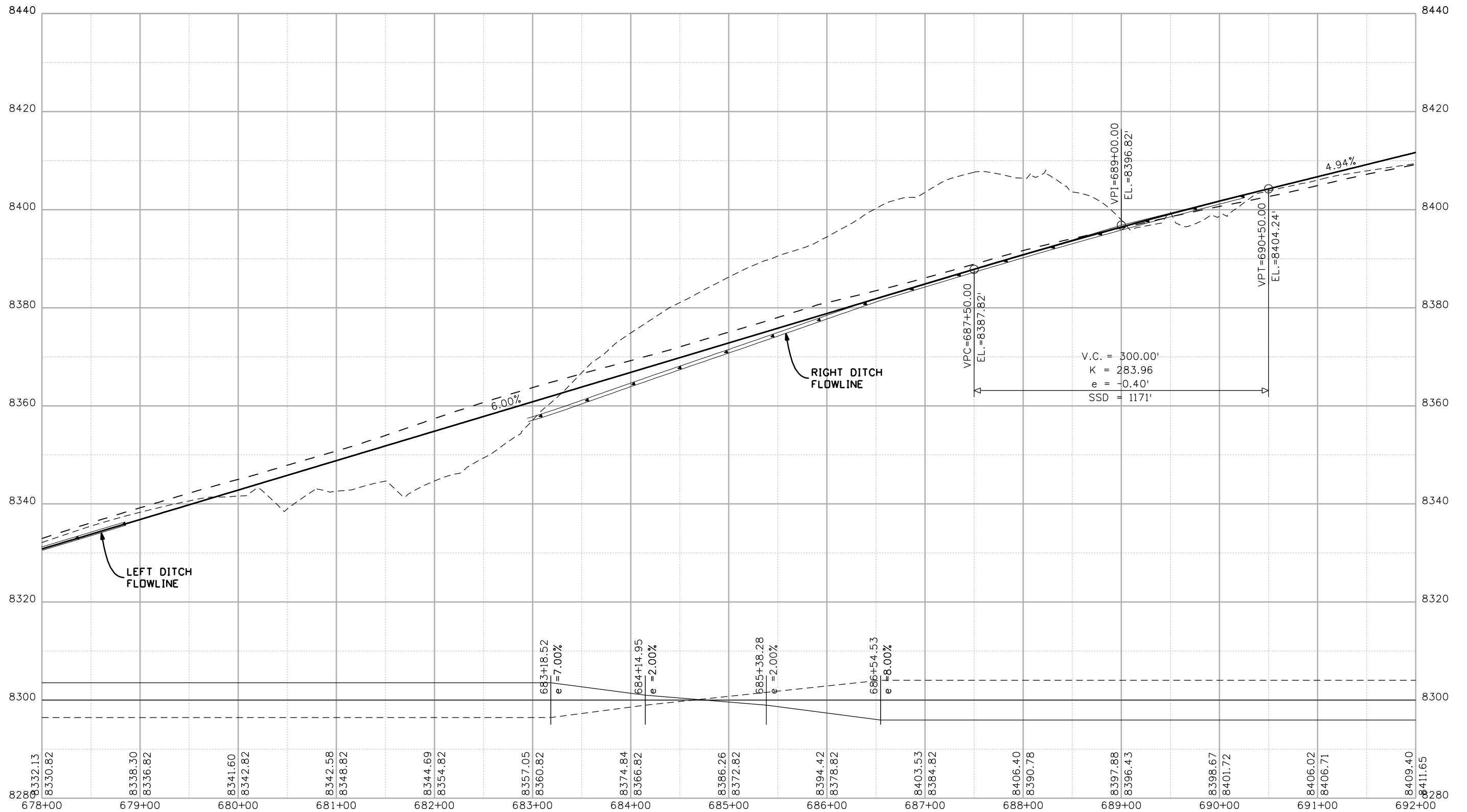
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| Date: | Comments | Init. |
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:

PROFILE SHEET
 STA. 664+00 TO STA. 678+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 7 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **23**



Print Date: 4/20/2009
 Drawing File Name: 14933Seg3-Prof08.dgn
 Horiz. Scale: 1:100 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

| Sheet Revisions | | |
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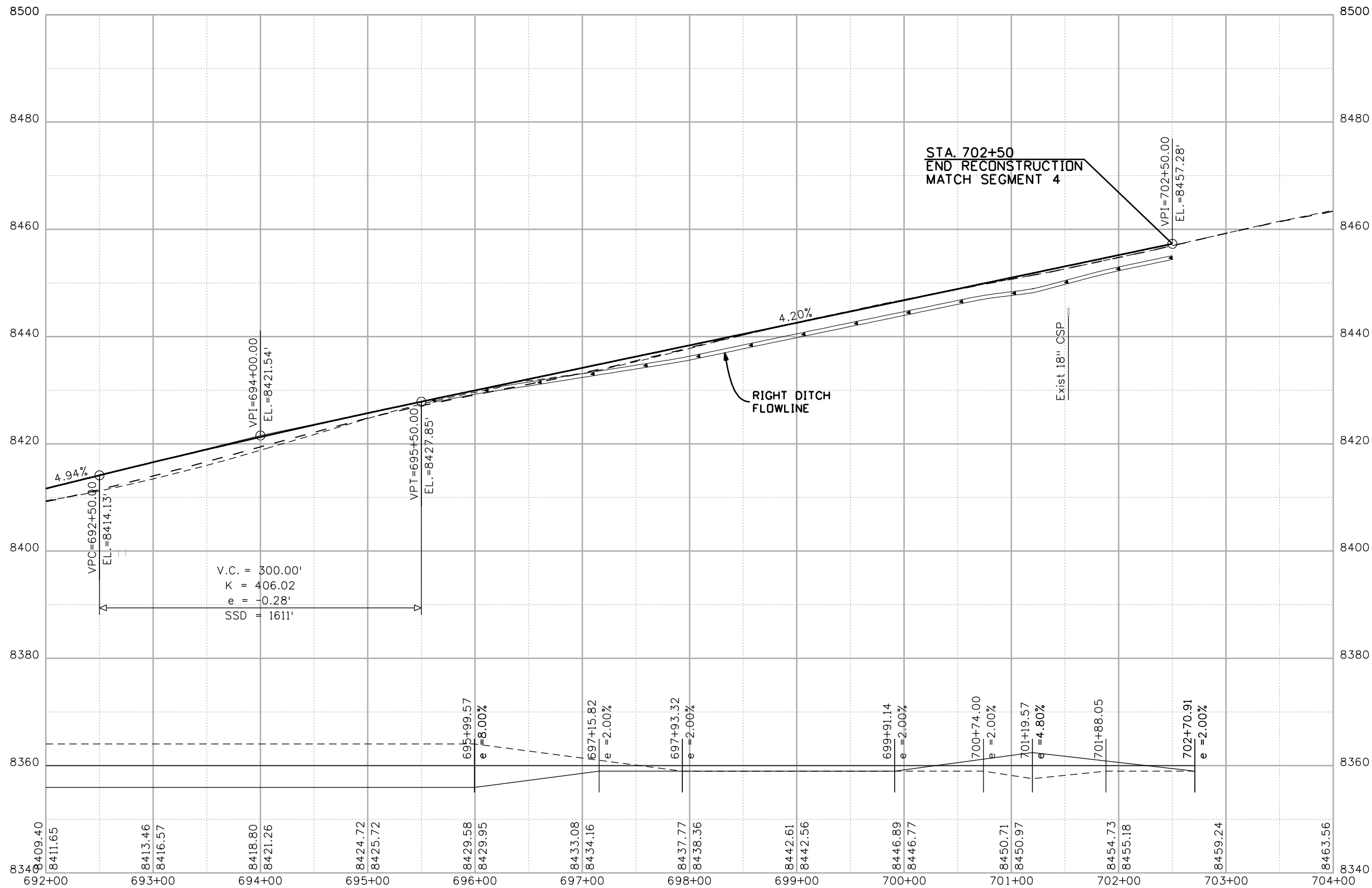
Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
 Revised:
 Void:

PROFILE SHEET
STA. 678+00 TO STA. 692+00
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 8 of 9

Project No./Code
 NH 0501-046
 14933
 Sheet Number **24**



Print Date: 4/20/2009

Drawing File Name: 14933Seg3-Prof09.dgn

Horiz. Scale: 1:100

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939

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Sheet Revisions

| Date: | Comments | Init. |
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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

Void:

PROFILE SHEET
STA. 692+00 TO STA. 702+50

Designer:

NJL

Detailer:

MAM

Sheet Subset: ROADWAY

Subset Sheets: 9 of 9

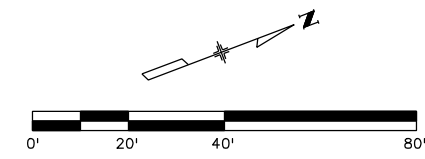
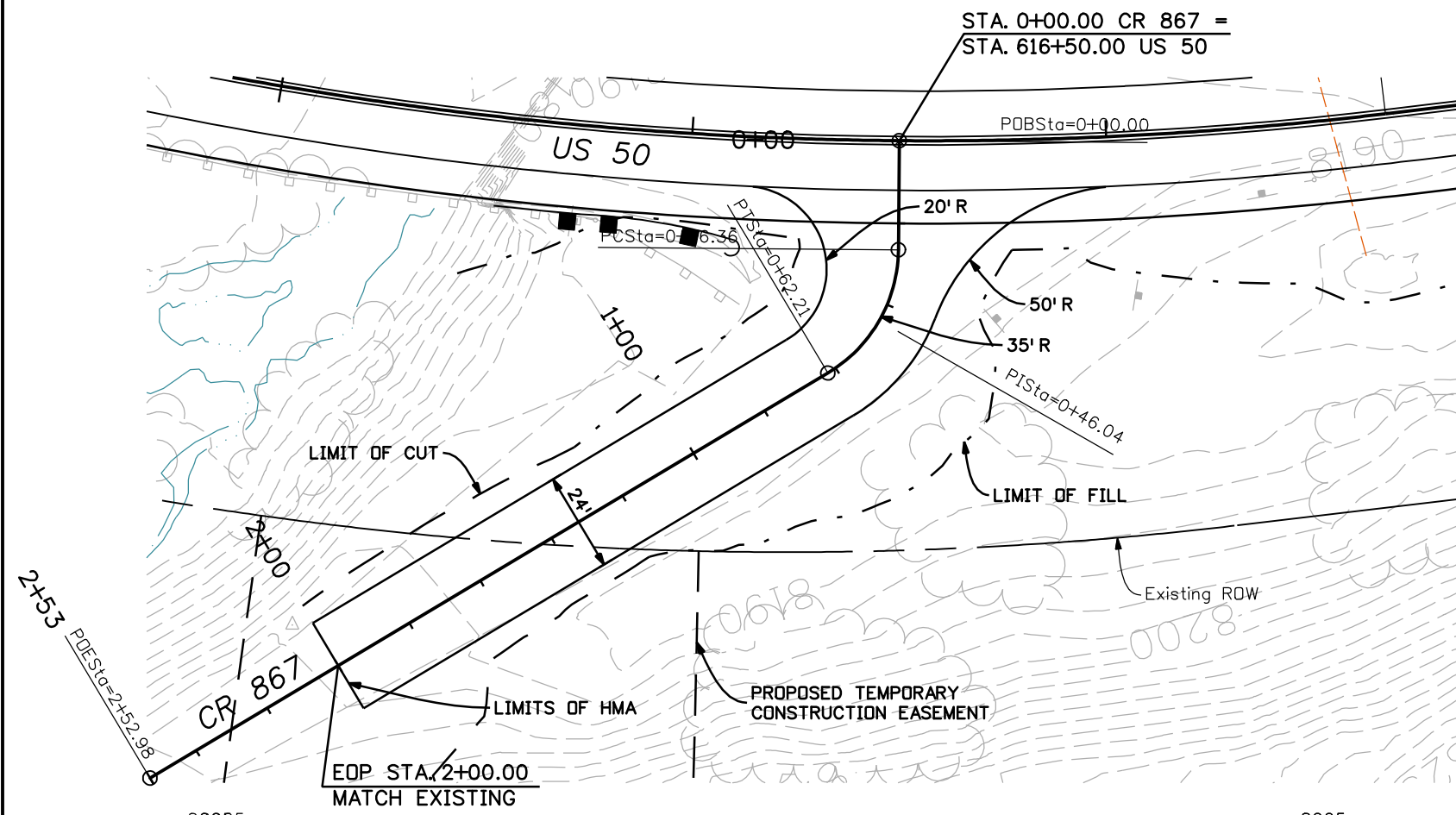
Project No./Code

NH 0501-046

14933

Sheet Number

25

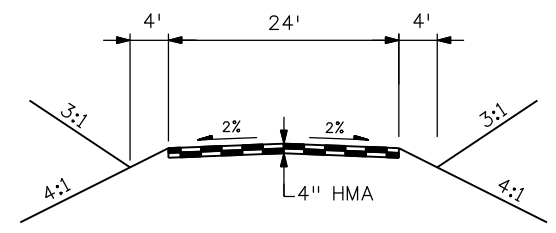
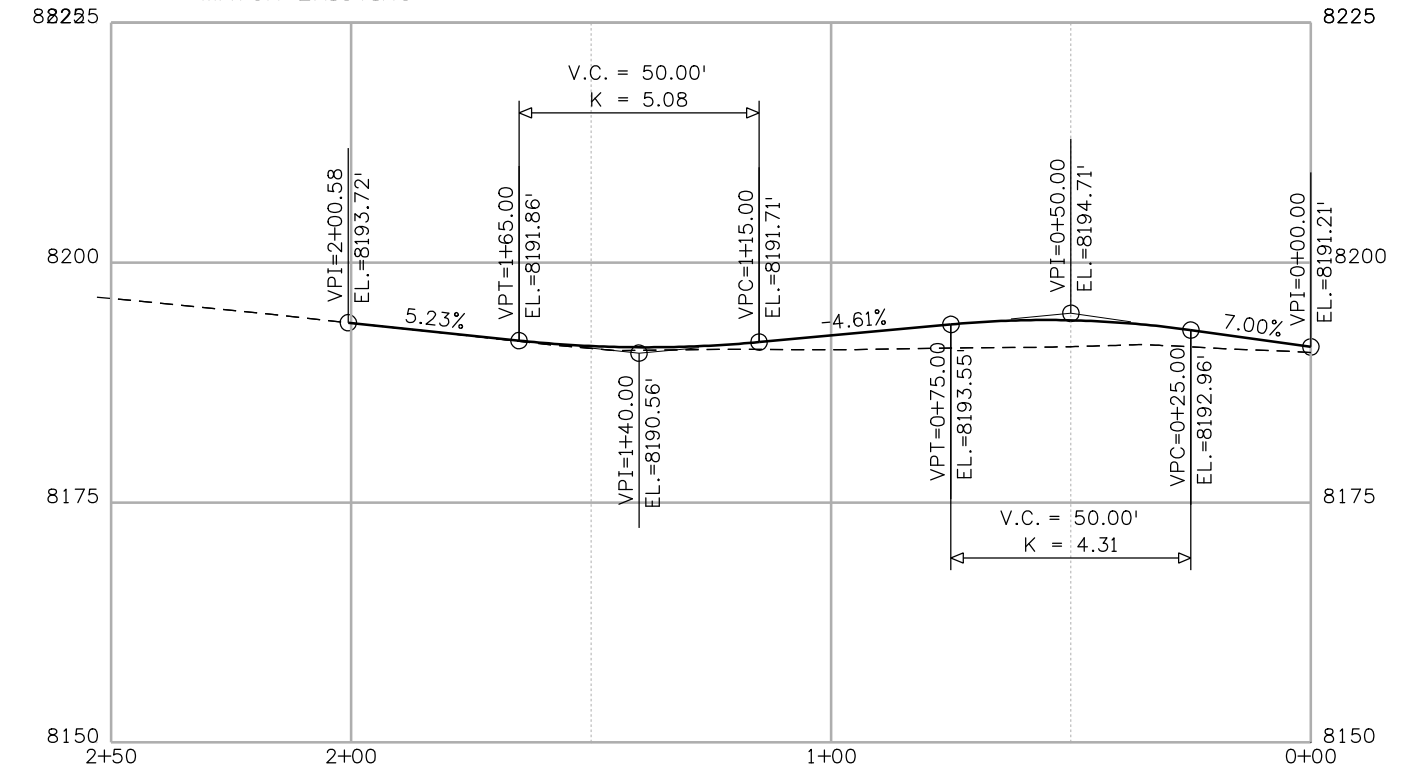


SURFACING QUANTITIES

AREA TO PAVE 505 SY
HMA 111 TONS

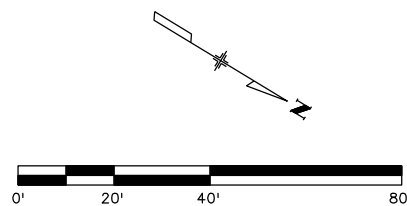
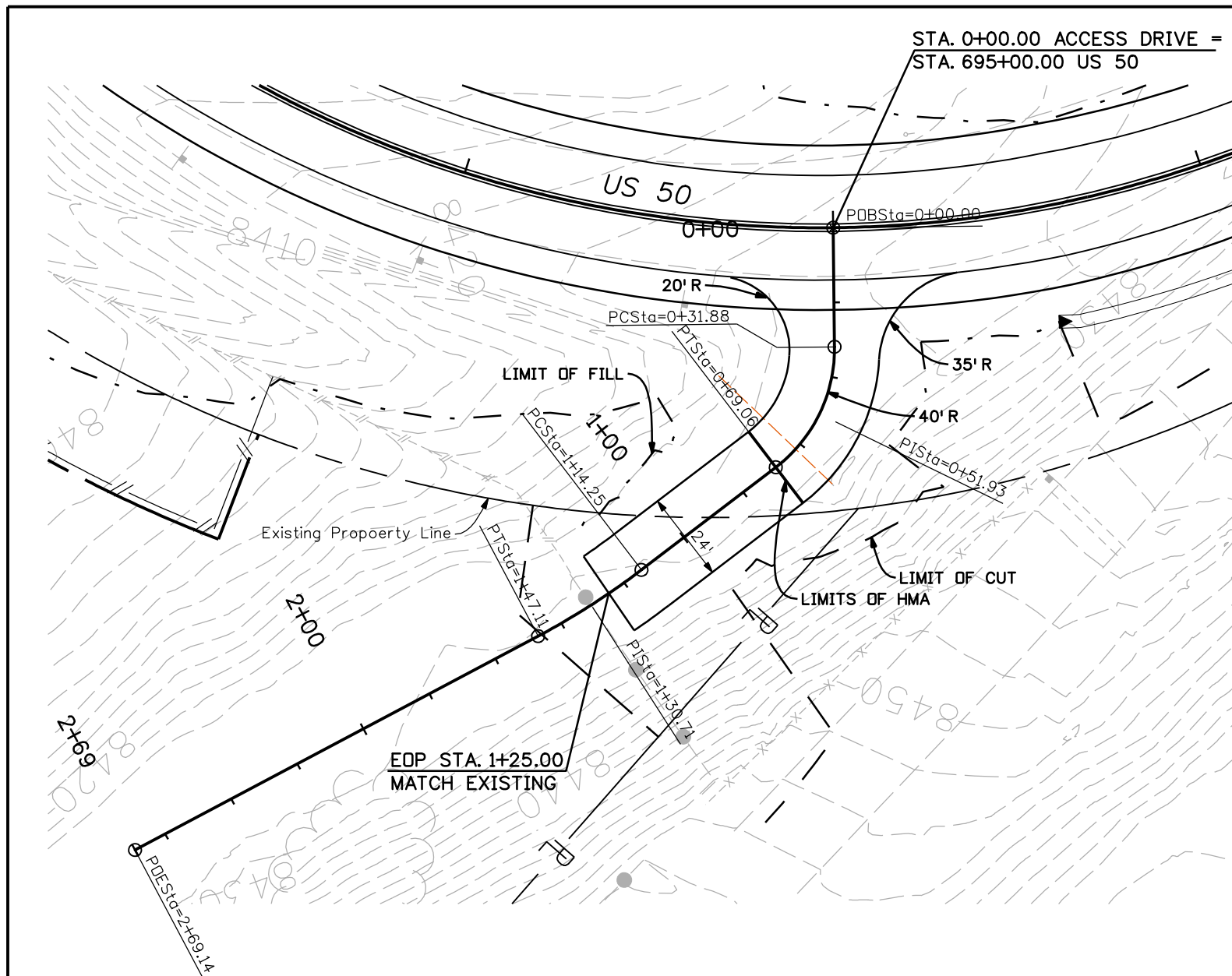
EARTHWORK QUANTITIES (APPROXIMATE)

EMBANKMENT MATERIAL 207 CU YDS
UNCLASSIFIED EXCAVATION 25 CU TDS



TYPICAL APPROACH SECTION
SCALE: 1" = 20'

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| Print Date: 4/20/2009 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | CR 867 STA. 616+50.00 RT | | Project No./Code | |
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| Horiz. Scale: 1:40 Vert. Scale: N/A | | | | | | | Revised: | | 14933 | | |
| Unit Leader Information Unit Leader Initials | | | | | Region 3 | | Void: | | Sheet Number 26 | | |
| MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd. #4 - 100 Lakewood, CO 80226 P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939 | | | | | | | Designer: NJL Detailer: MAM Sheet Subset: ROADWAY Subset Sheets: 1 of 2 | | | | |

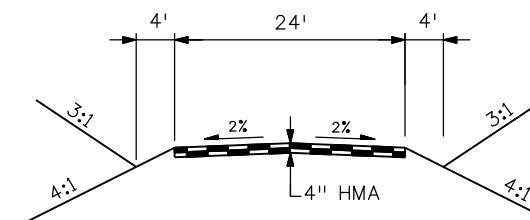
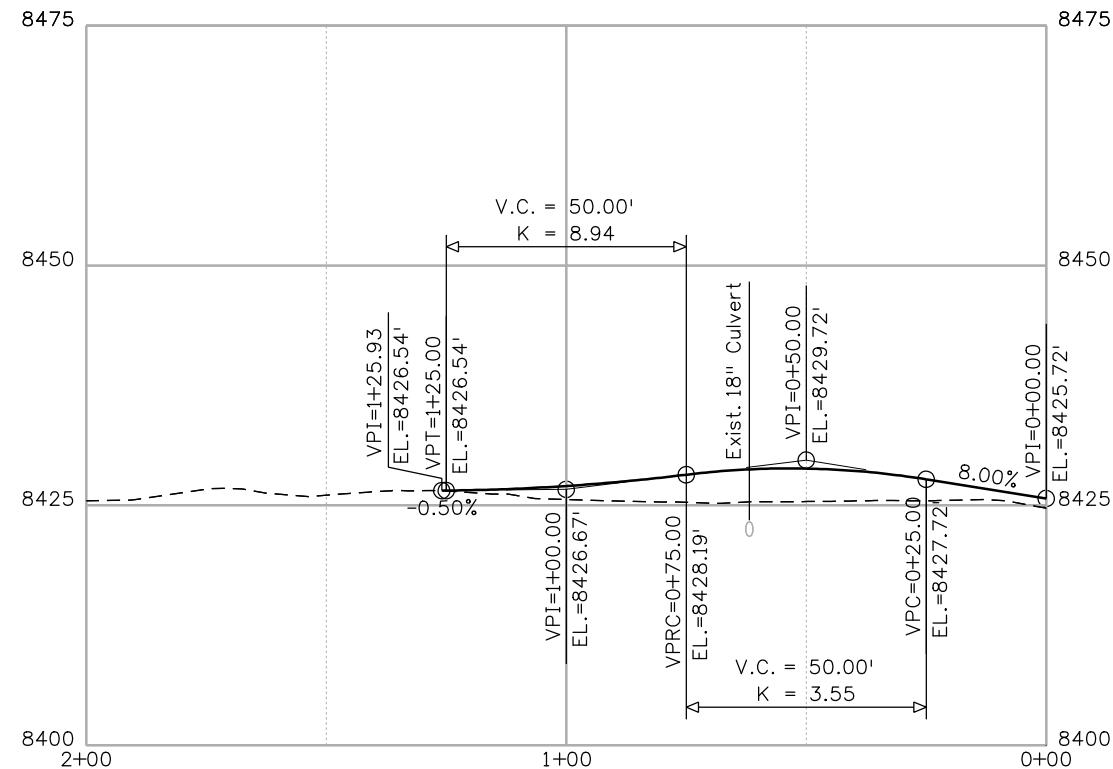


SURFACING QUANTITIES

AREA TO PAVE 130 SY
HMA 29 TONS

EARTHWORK QUANTITIES (APPROXIMATE)

EMBANKMENT MATERIAL 300 CU YDS
UNCLASSIFIED EXCAVATION 167 CU TDS



TYPICAL APPROACH SECTION

SCALE: 1" = 20'

Print Date: 4/20/2009

Drawing File Name: 14933Seg3-P&PAccess02.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
CONSULTING ENGINEERS
777 S. Wadsworth Blvd.
#4 - 100
Lakewood, CO 80226
P: 06-065.01 SH 50/14933/Design/Drawings 303-988-4939



Sheet Revisions

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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
Montrose, CO 81401
Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

Void:

**ACCESS DRIVE
STA. 695+00.00 RT**

Designer:

NJL

Detailer:

MAM

Sheet Subset: ROADWAY

Subset Sheets:

2 of 2

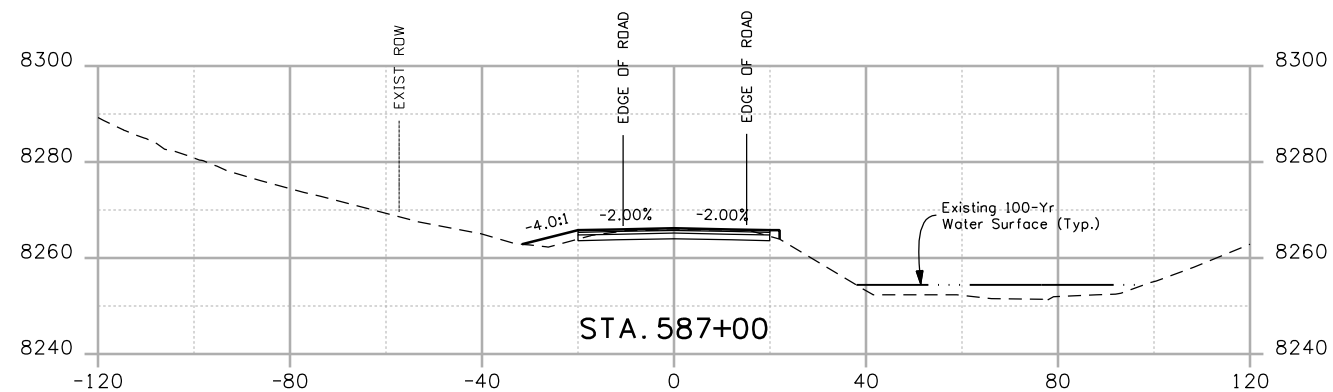
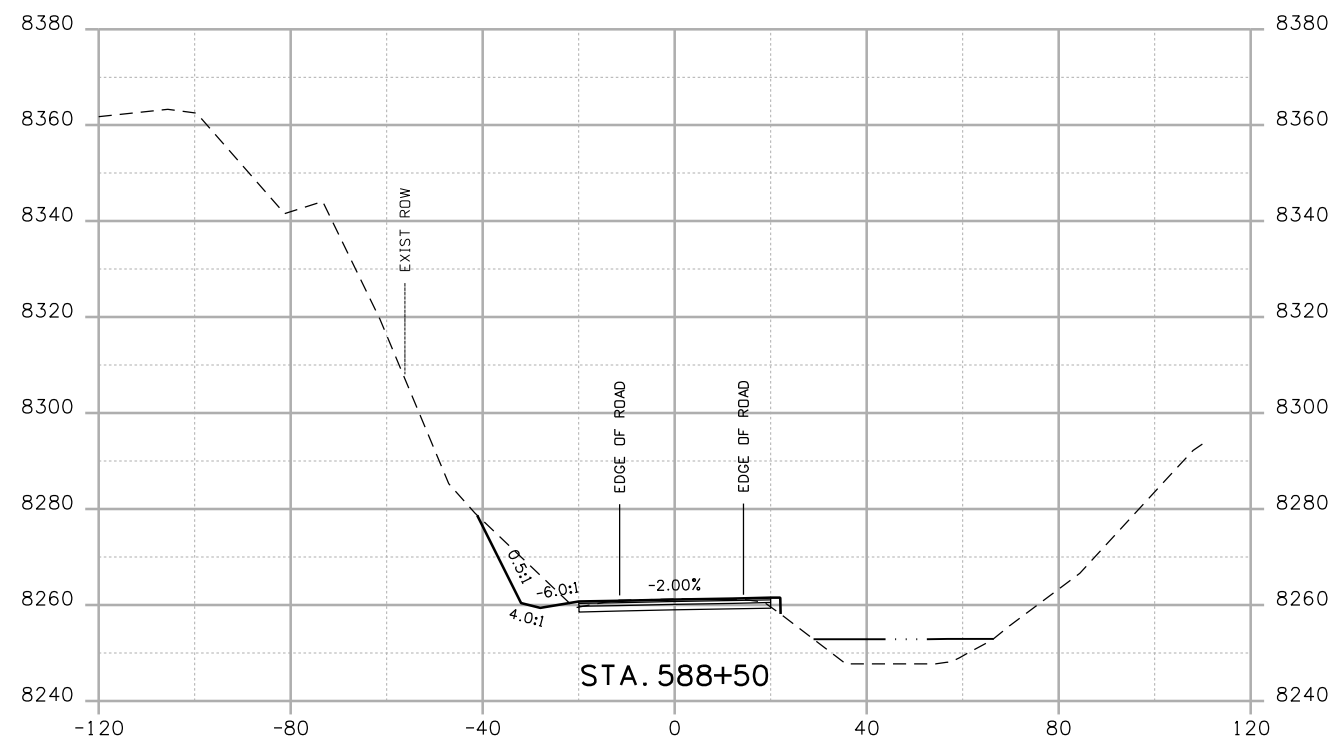
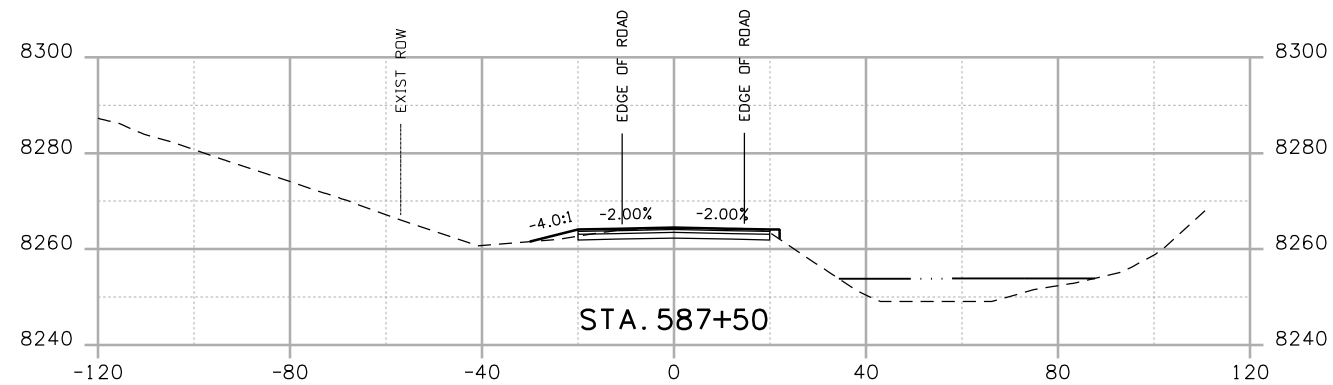
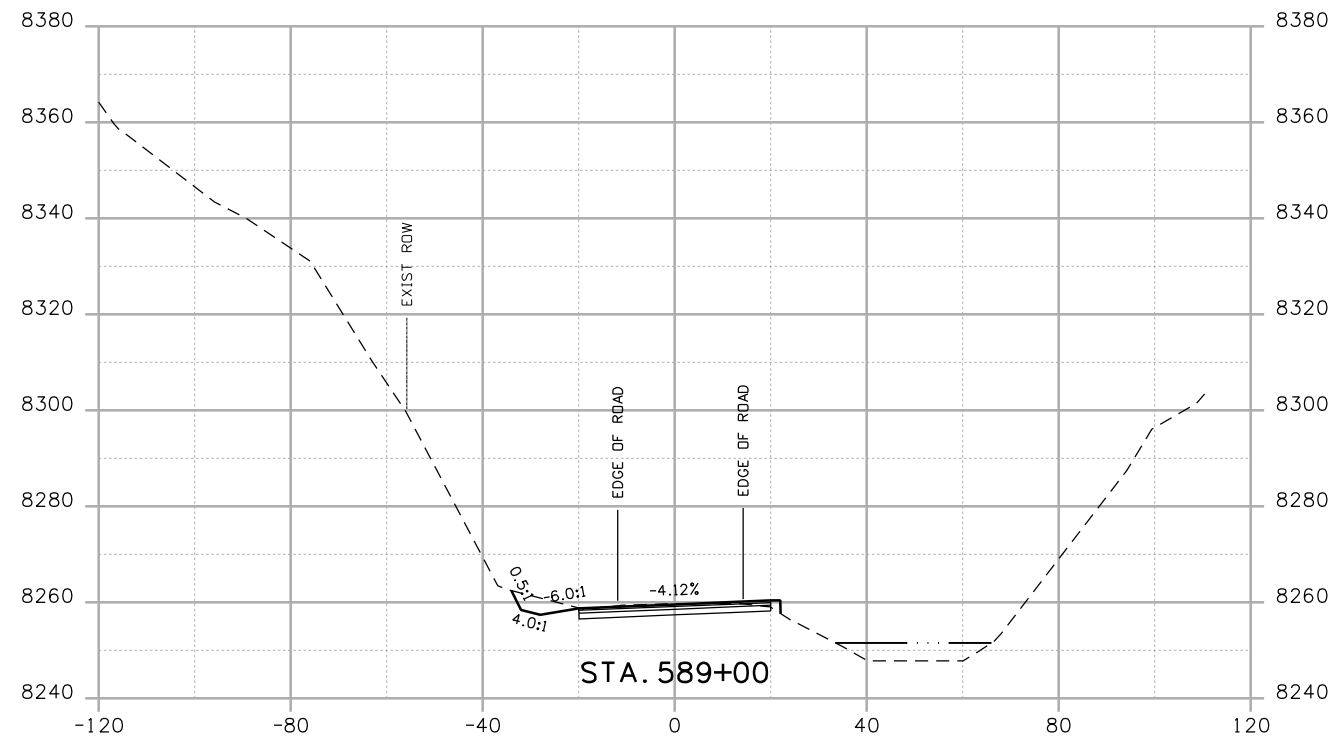
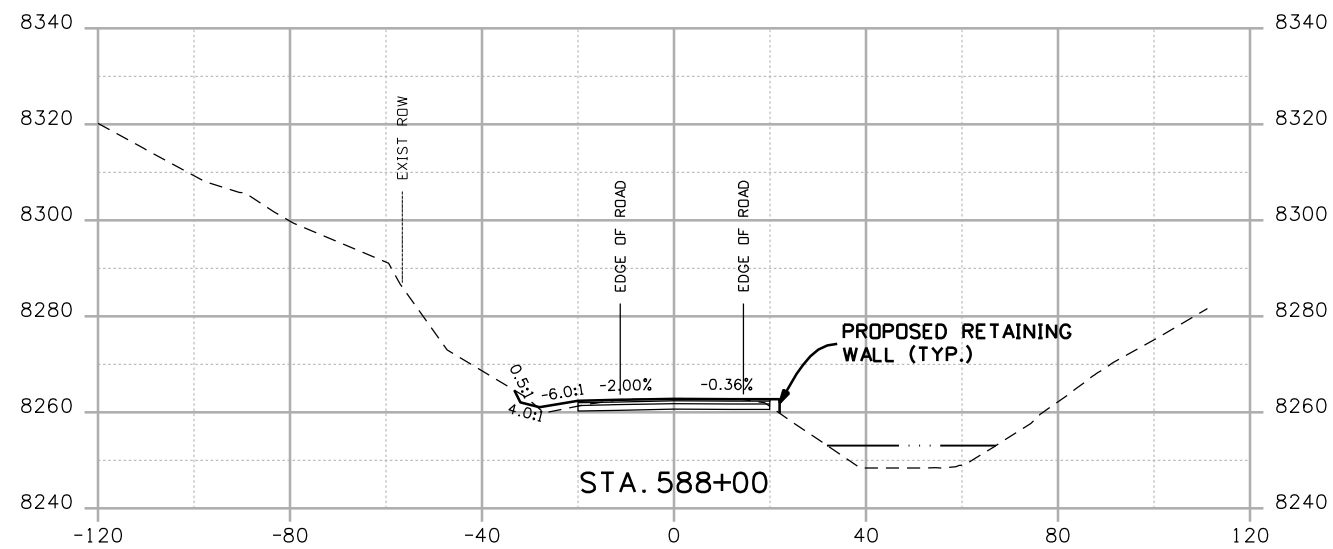
Project No./Code

NH 0501-046

14933

Sheet Number

27



Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 303-988-4939



Sheet Revisions

| Date: | Comments | Init. |
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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

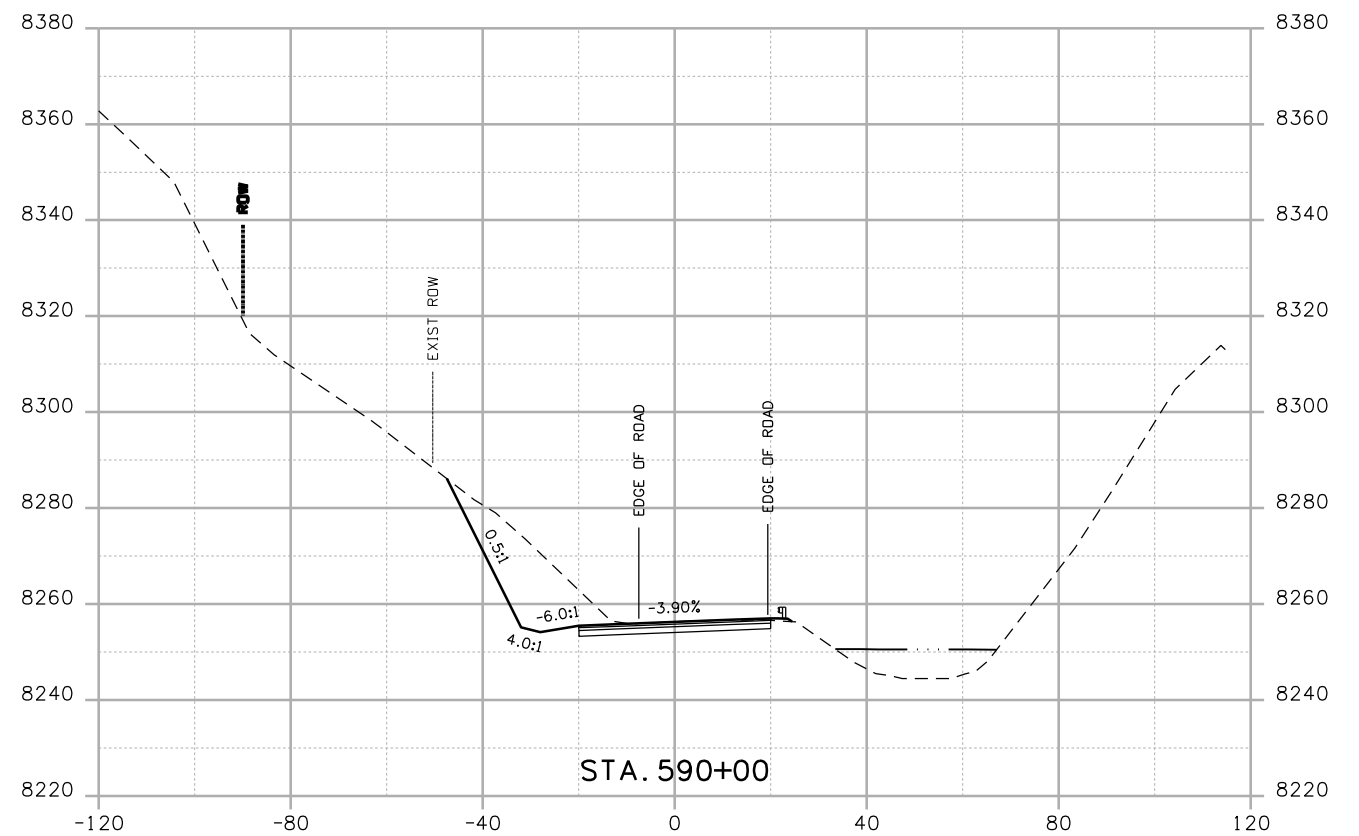
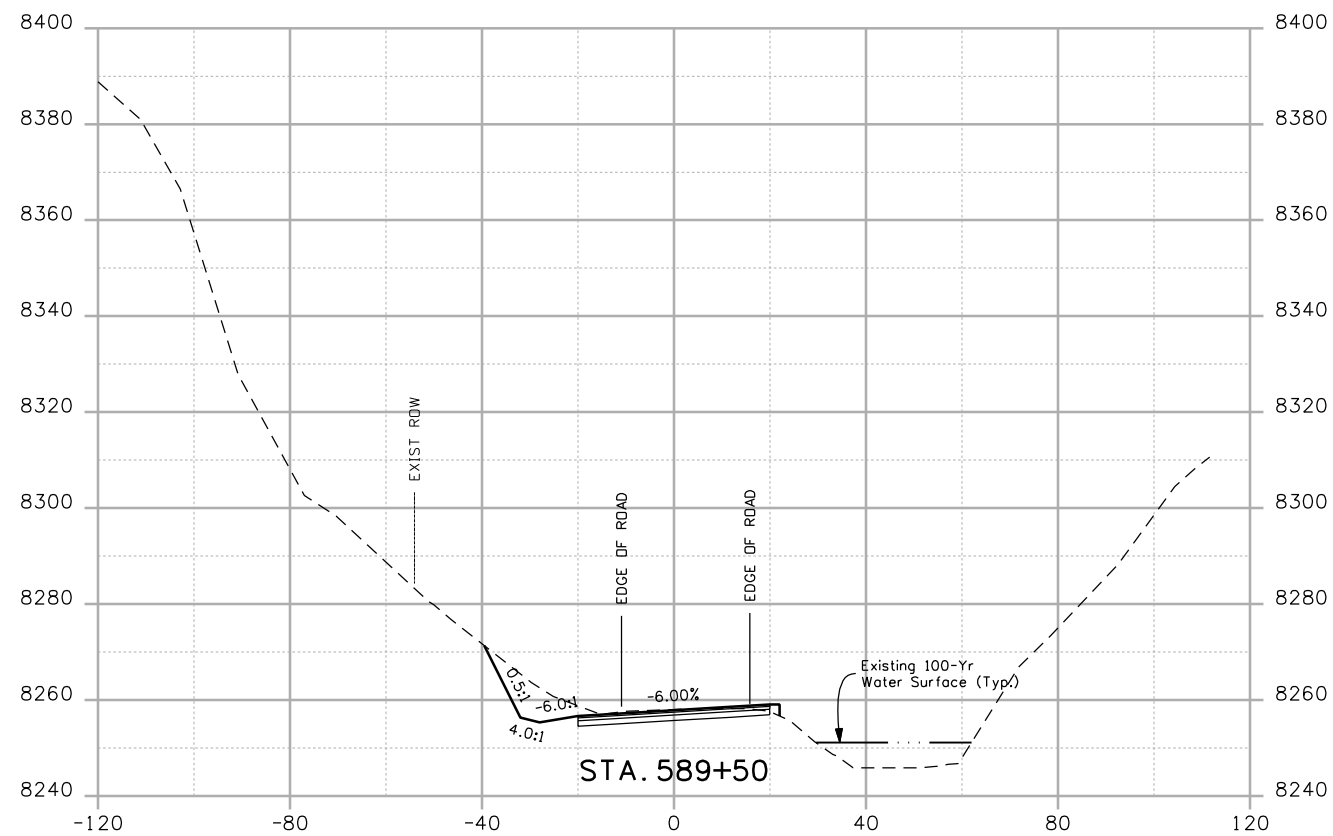
Subset Sheets: 1 of 78

Project No./Code

NH 0501-046


14933

Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
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 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections Lakewood, CO 80226
 303-988-4939

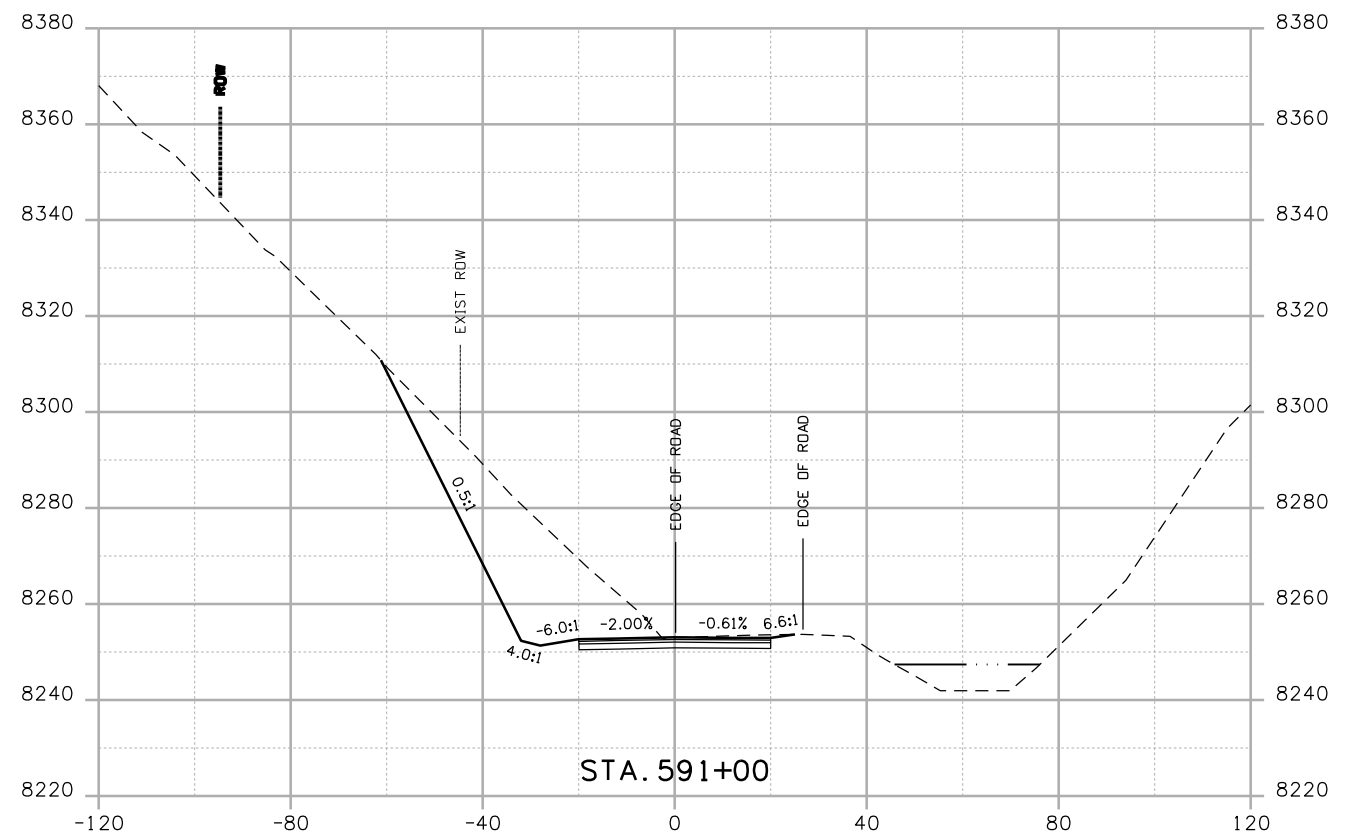
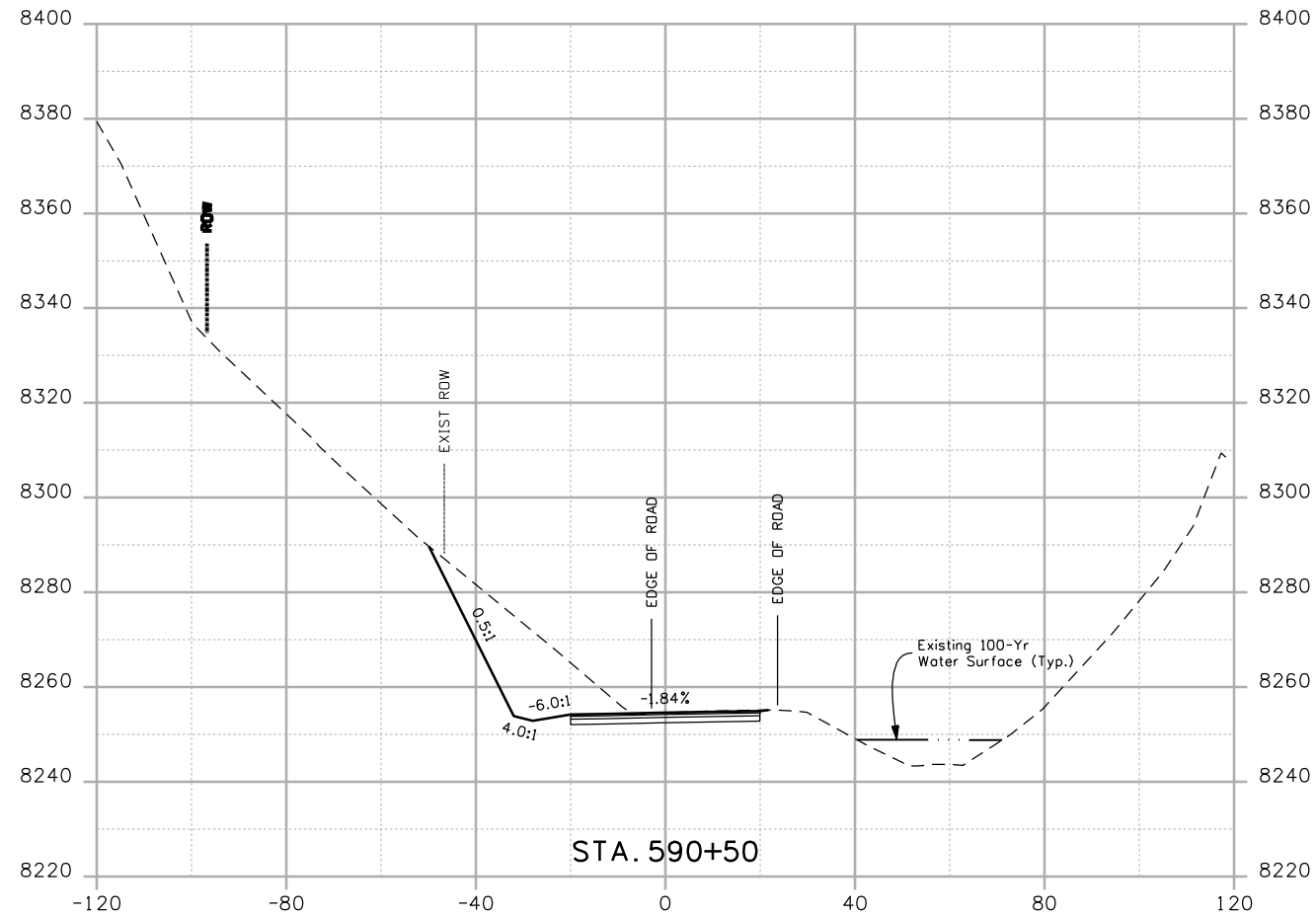
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
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| CROSS SECTIONS | |
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| Subset Sheets: | 2 of 78 |

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

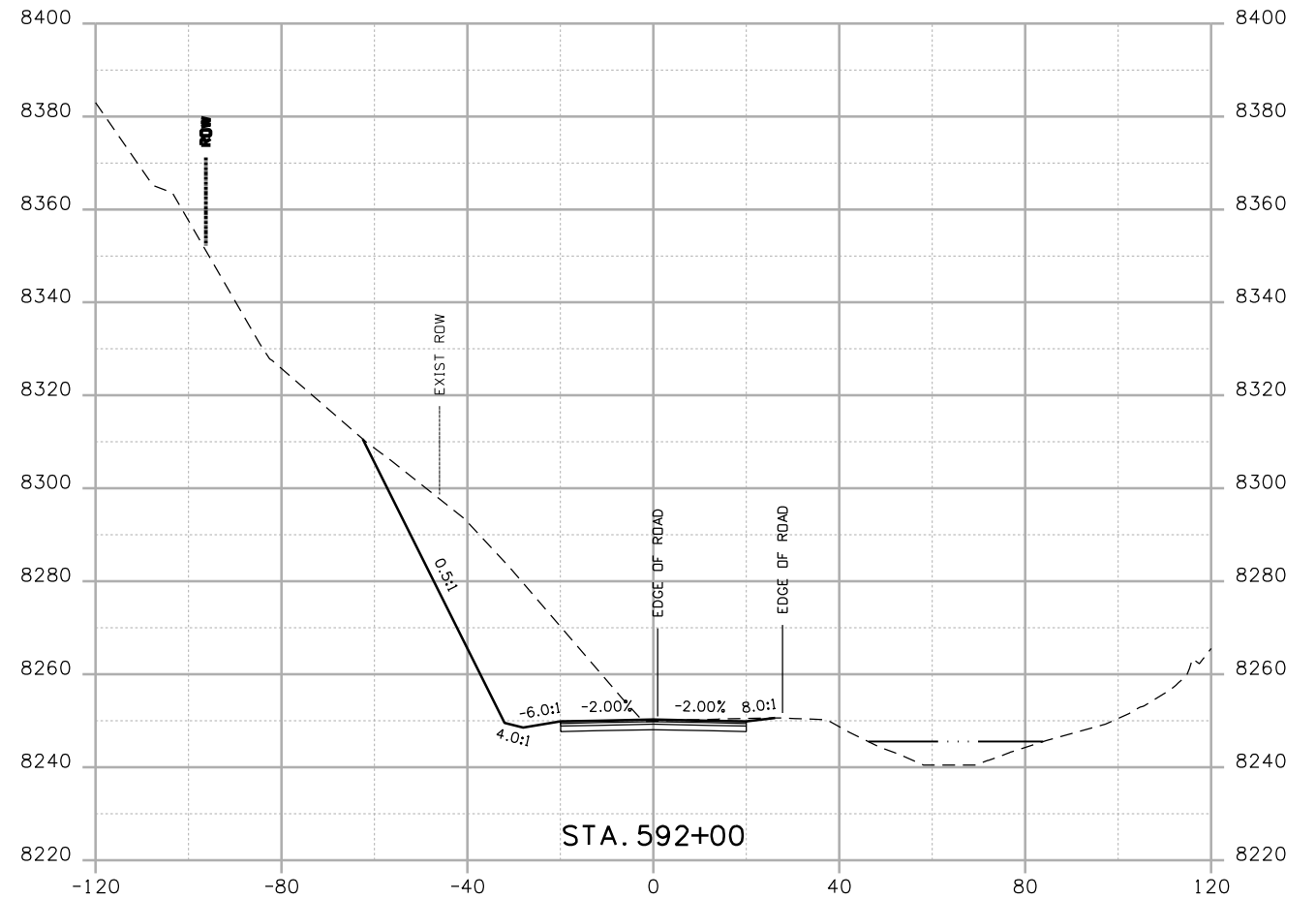
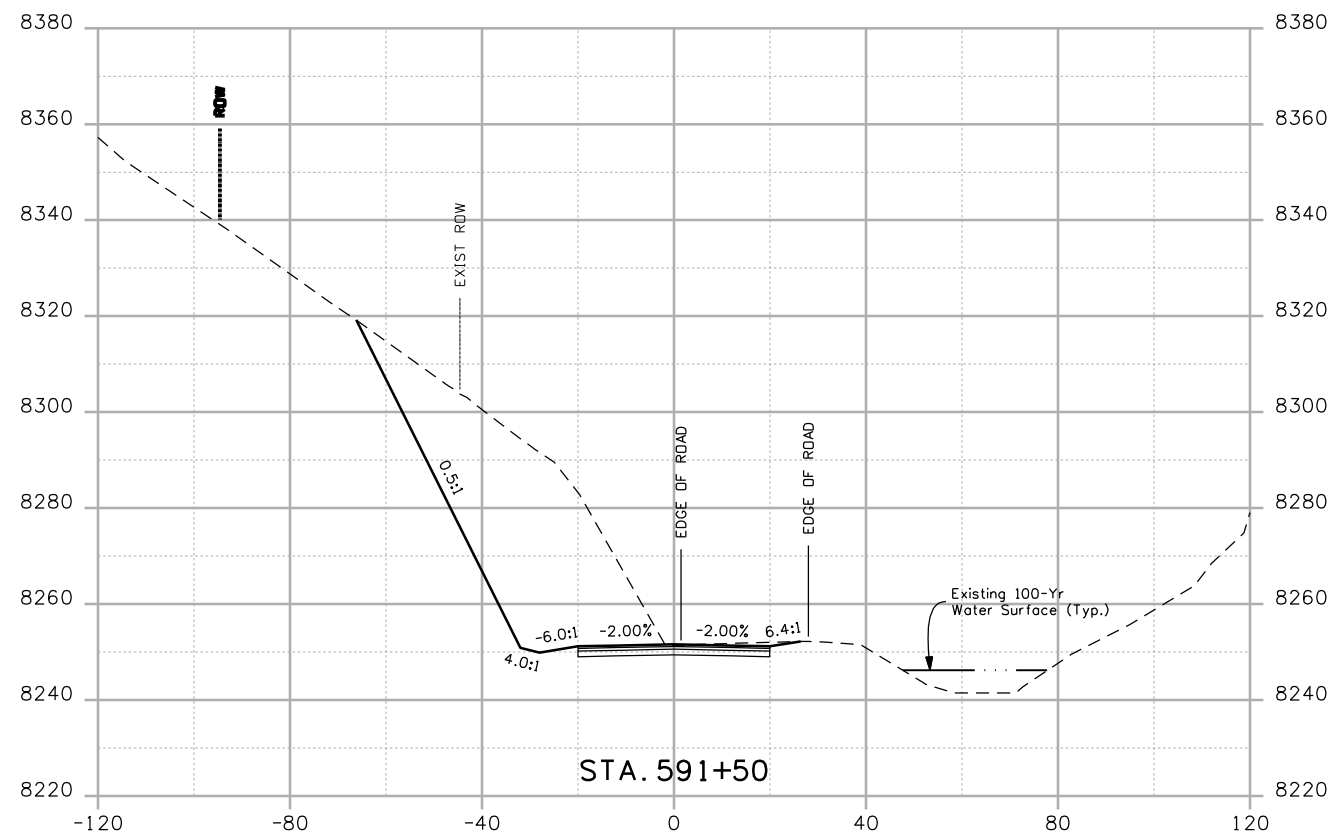
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:


| CROSS SECTIONS | |
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| Designer: | NJL |
| Detailer: | MAM |
| Sheet Subset: | ROADWAY |
| Subset Sheets: | 3 of 78 |

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections Lakewood, CO 80226
 303-988-4939

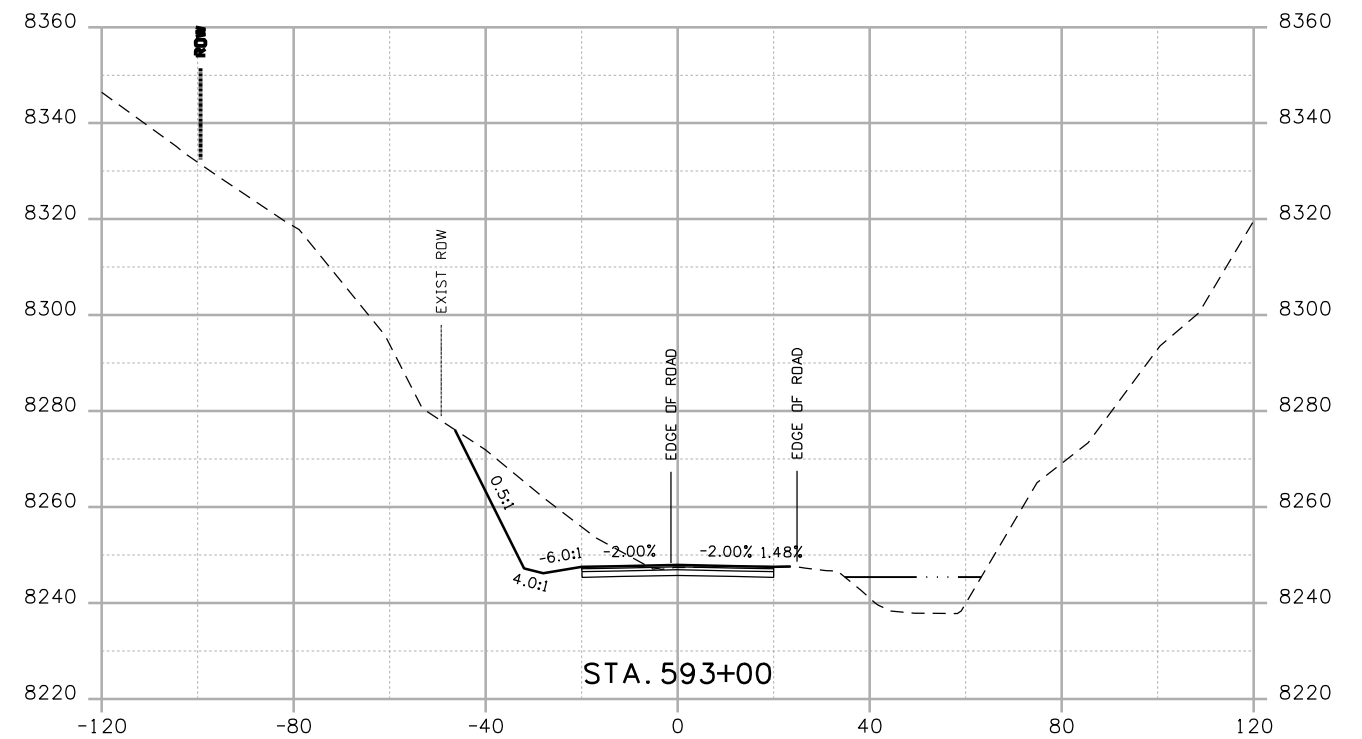
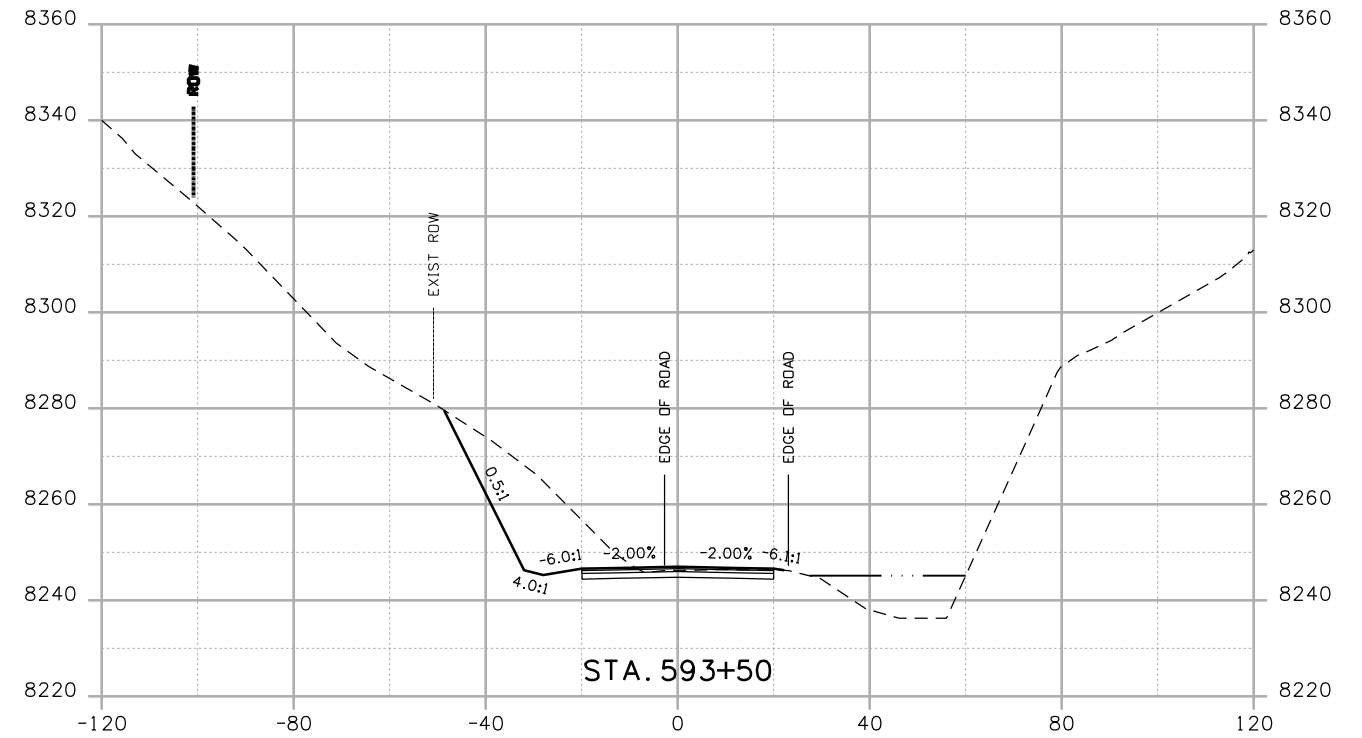
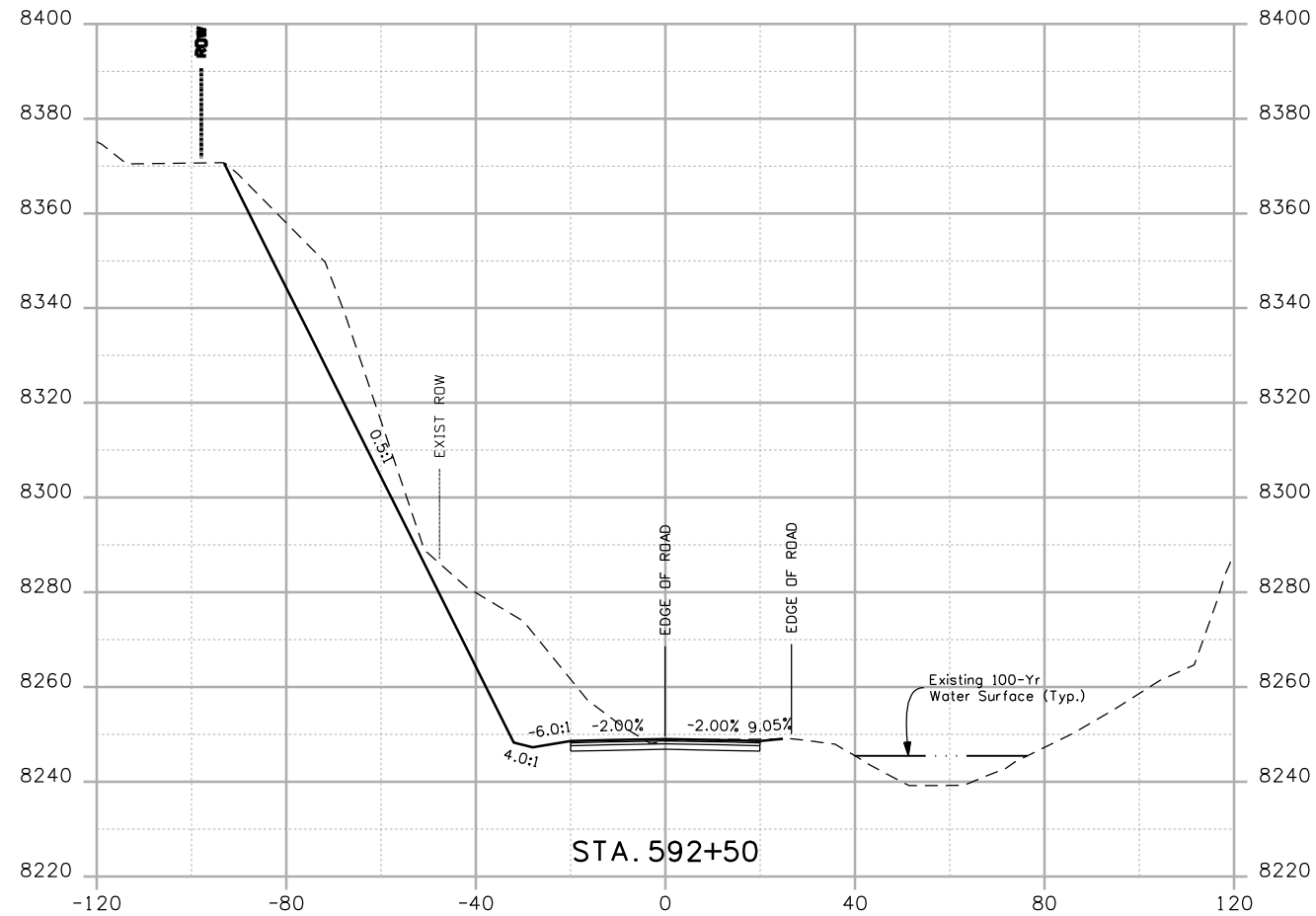
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
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| CROSS SECTIONS | |
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| Designer: | NJL |
| Detailer: | MAM |
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| Subset Sheets: | 4 of 78 |

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 303-988-4939



Sheet Revisions

| Date: | Comments | Init. |
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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

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CROSS SECTIONS

Designer:

NJL

Detailer:

MAM

Sheet Subset: ROADWAY

Subset Sheets:

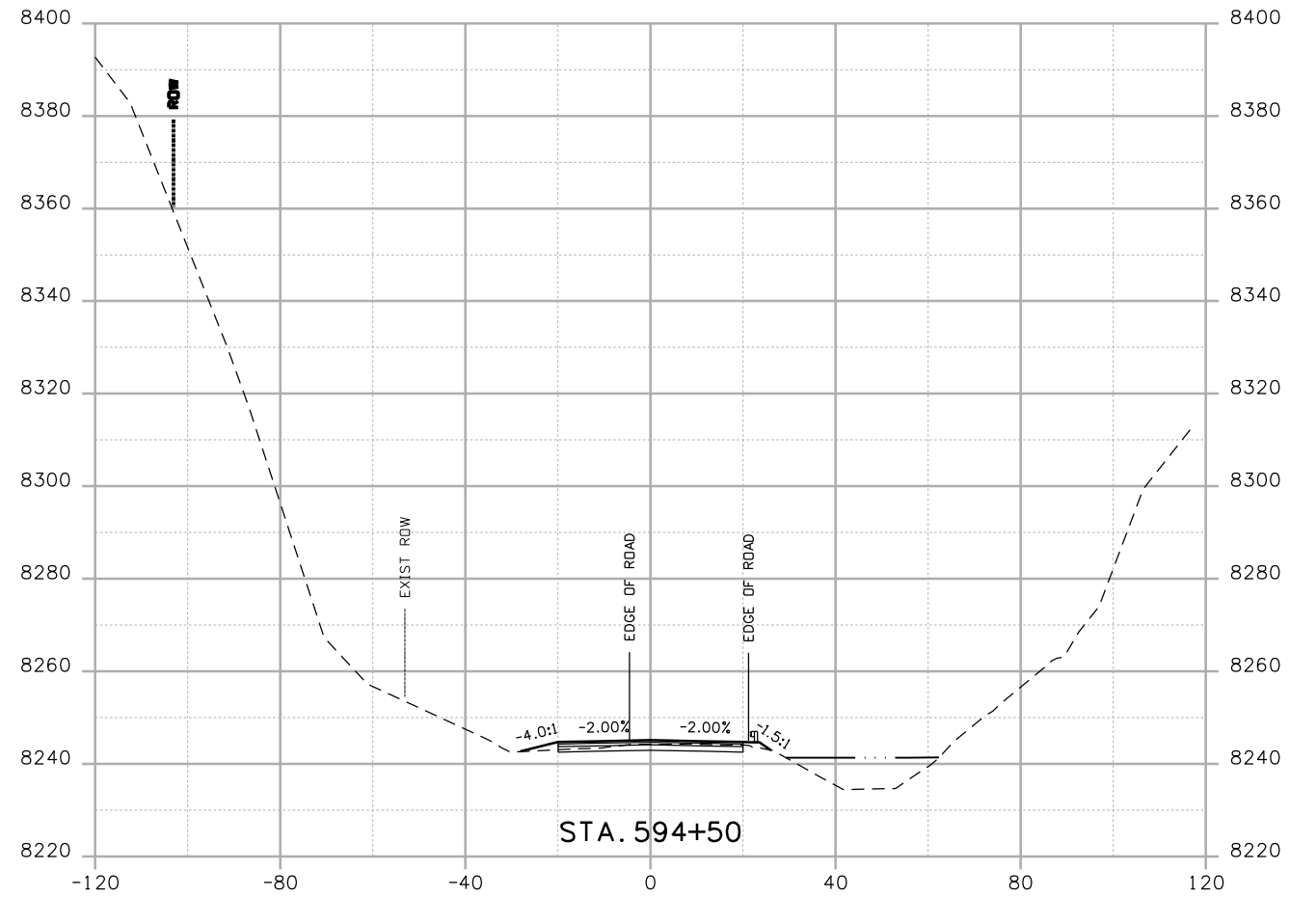
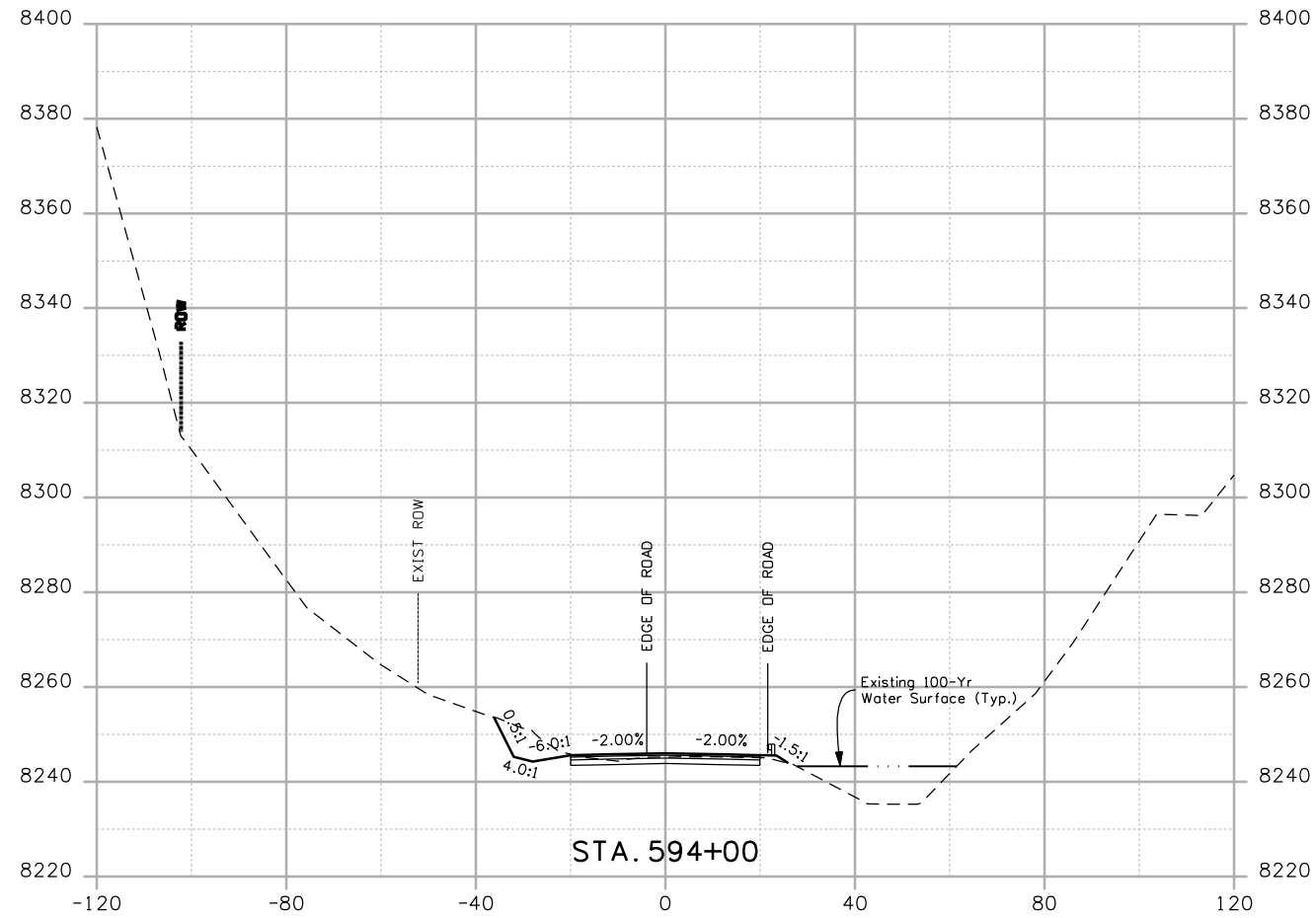
5 of 78

Project No./Code

NH 0501-046


14933

Sheet Number



Print Date: 4/20/2009
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MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 303-988-4939

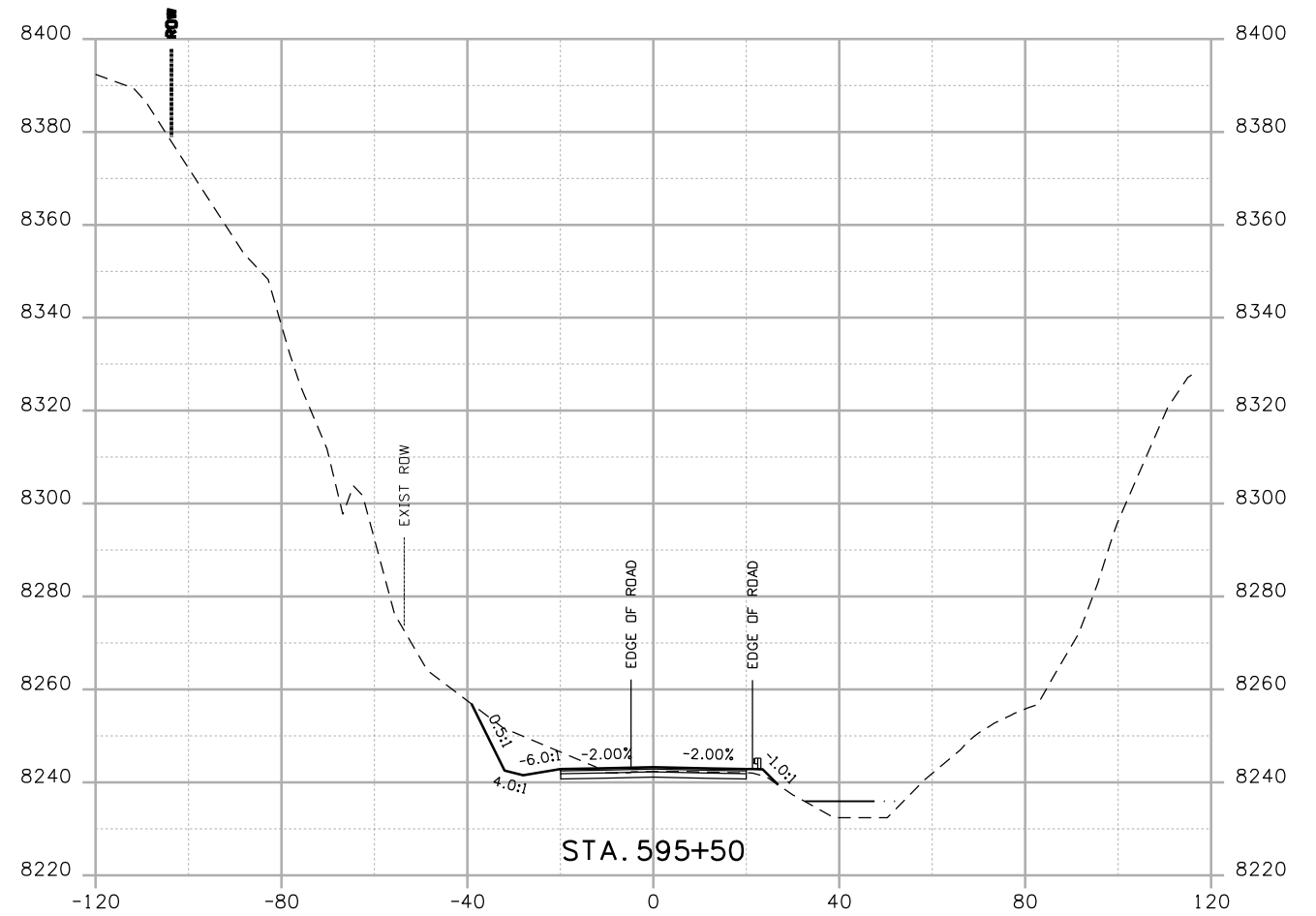
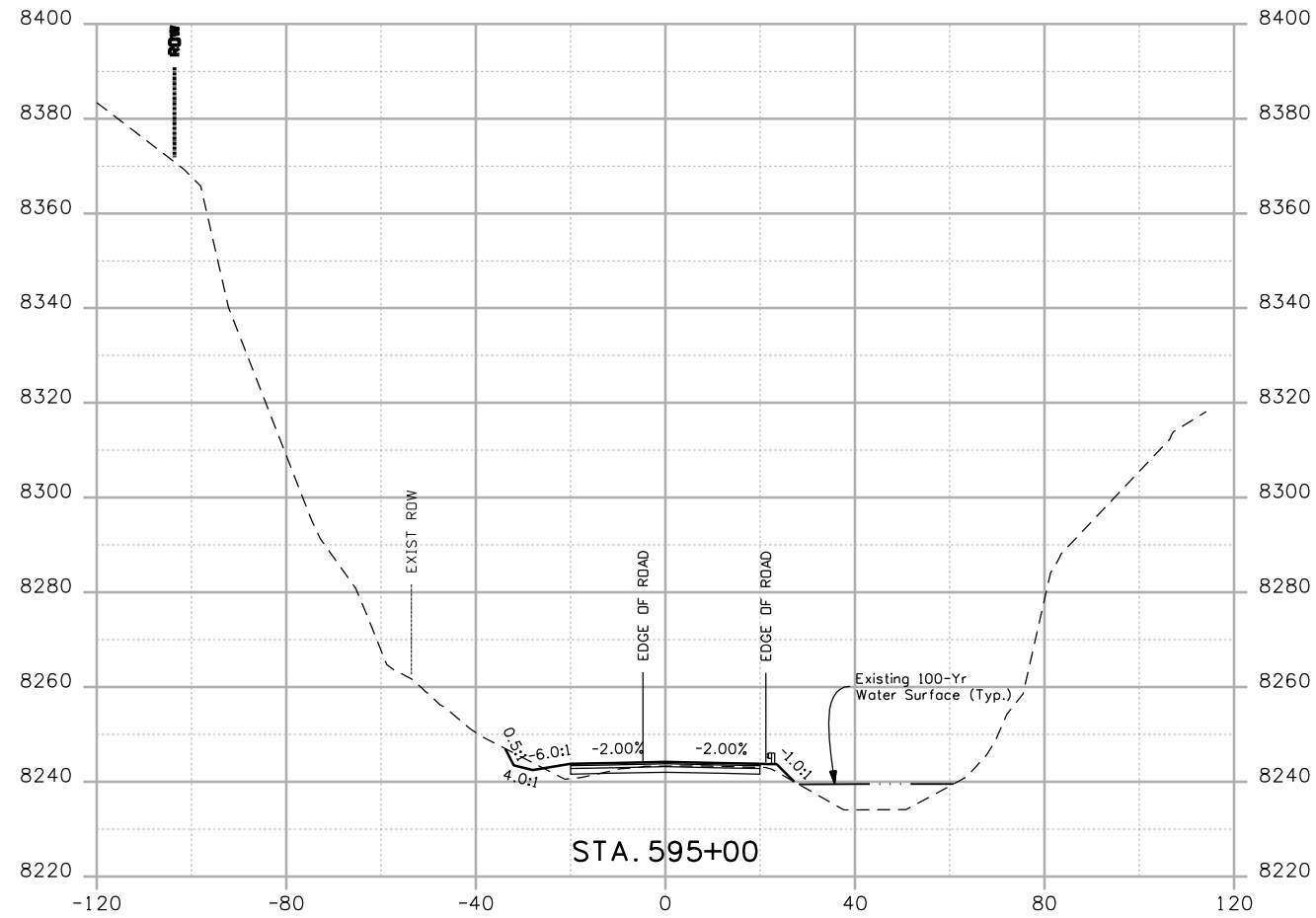
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
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| CROSS SECTIONS | |
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| Designer: NJL | |
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| Sheet Subset: ROADWAY | Subset Sheets: 6 of 78 |

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections Lakewood, CO 80226
 303-988-4939

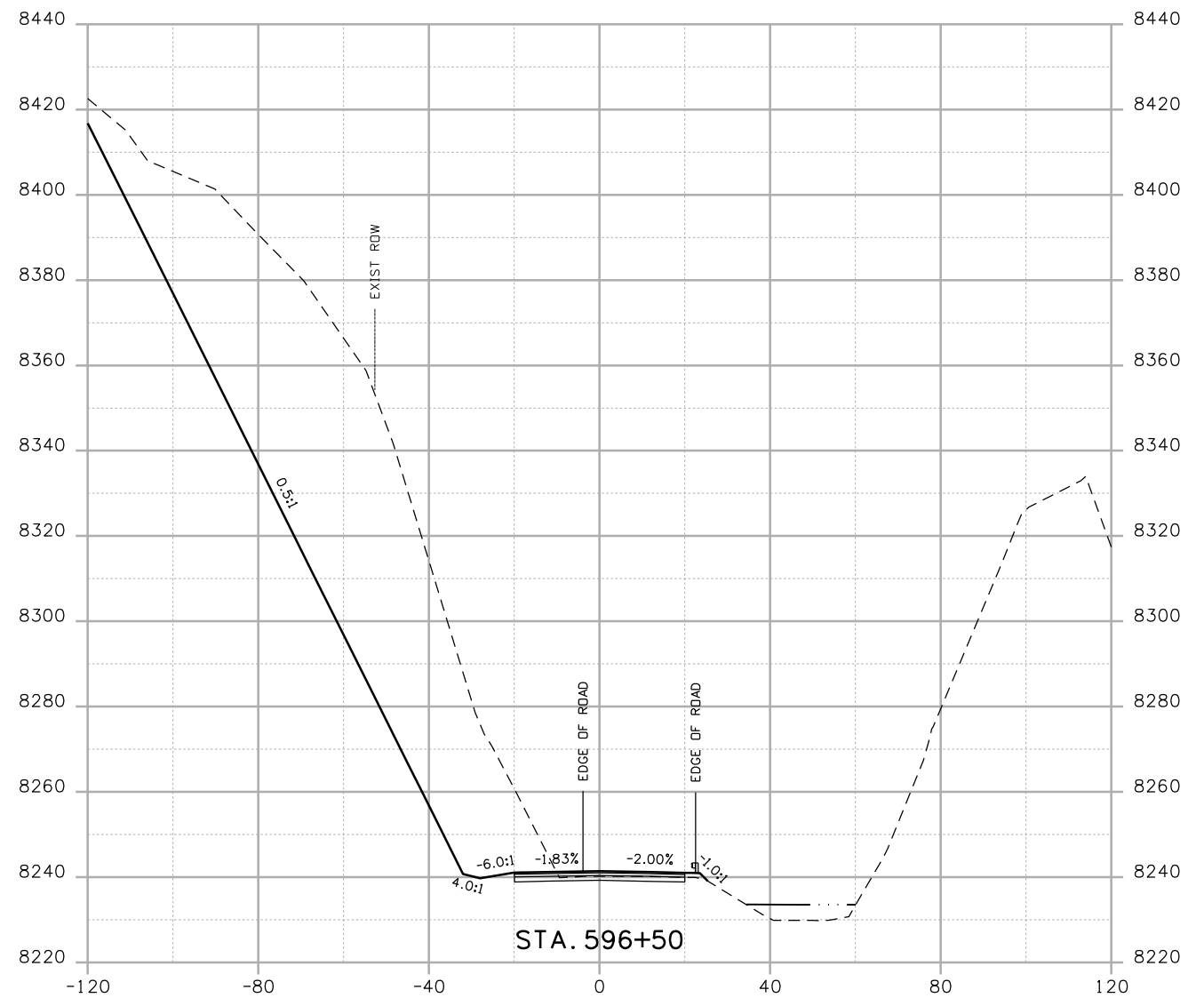
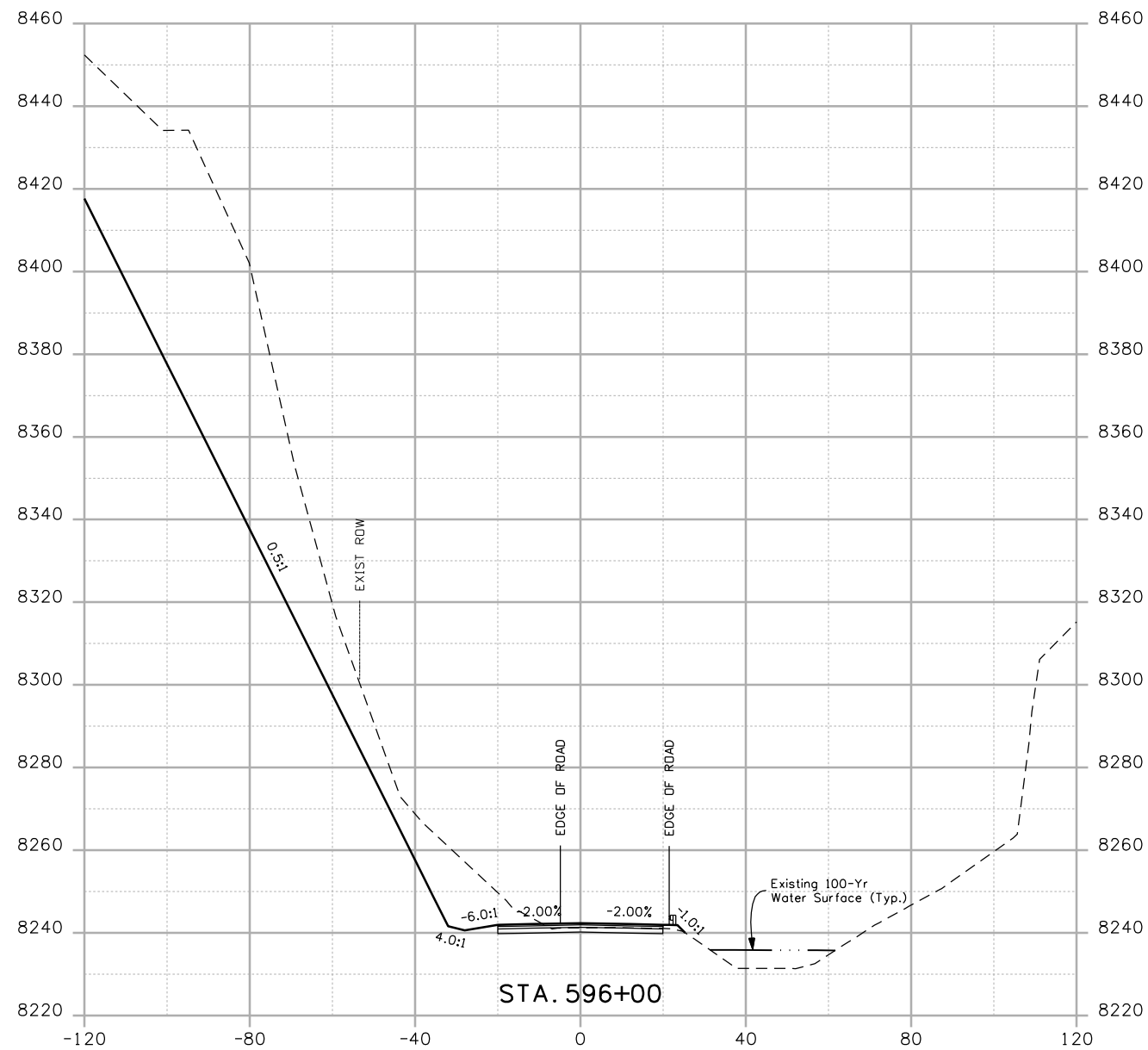
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
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 Void:


| CROSS SECTIONS | |
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| Detailer: | MAM |
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| Subset Sheets: | 7 of 78 |

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 303-988-4939

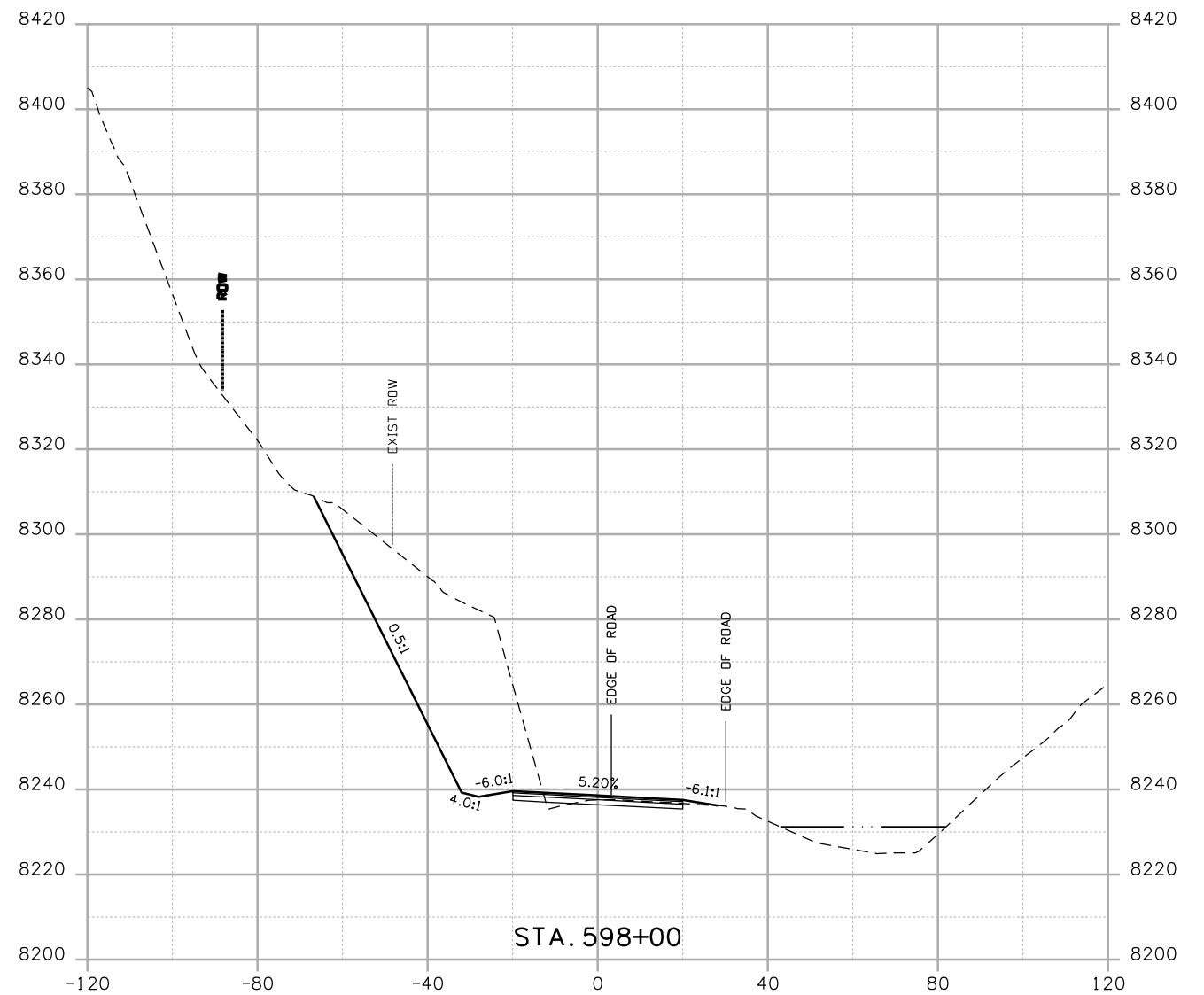
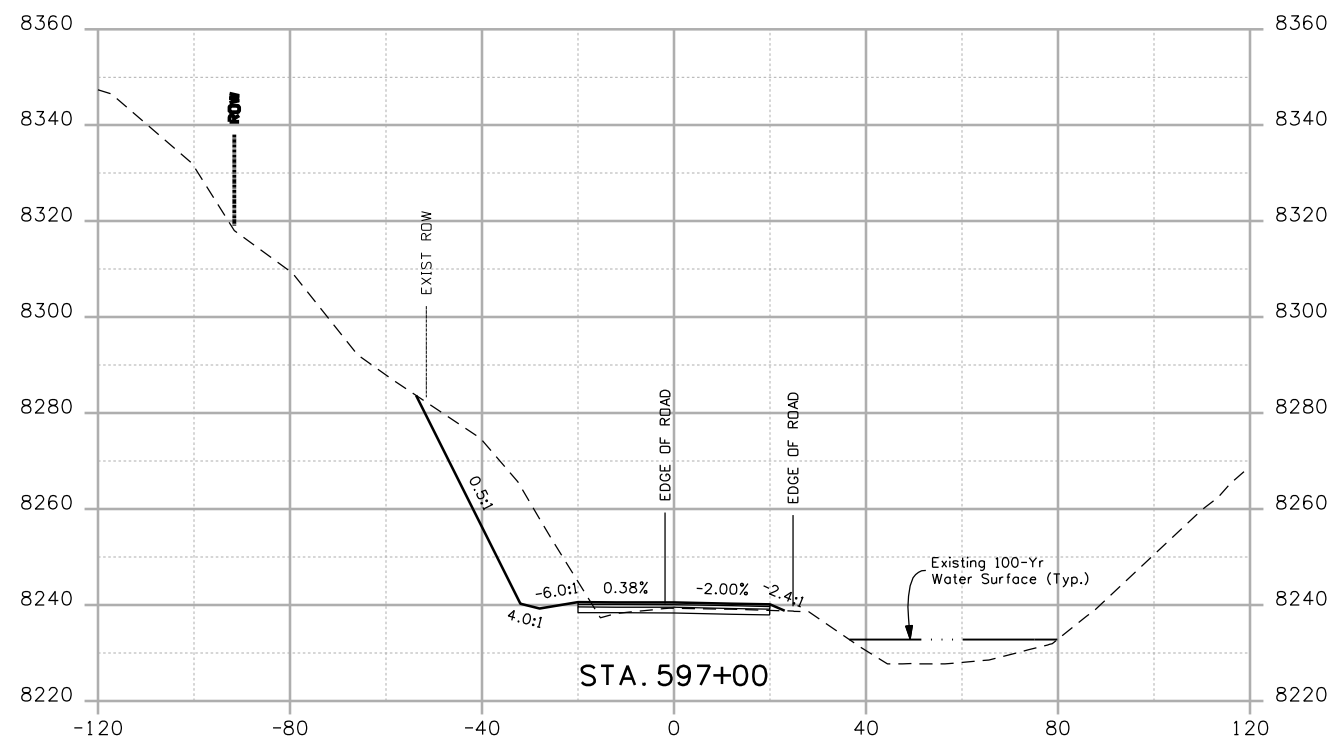
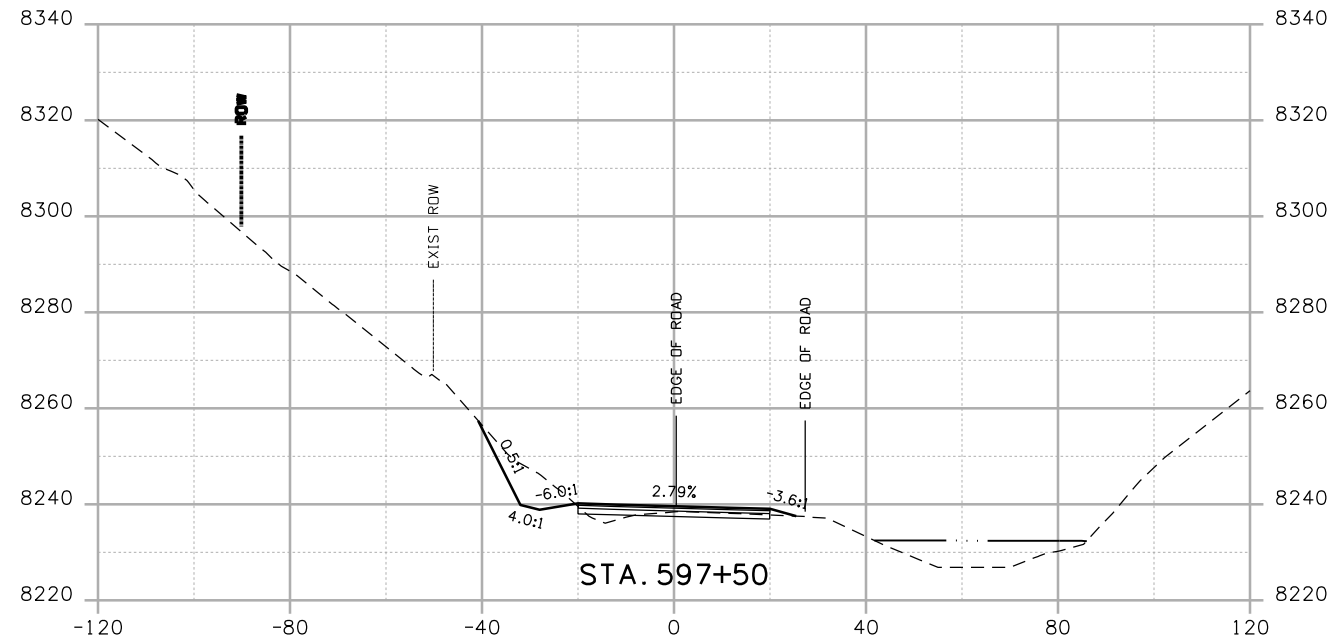
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
 Revised:
 Void:


| CROSS SECTIONS | |
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| Designer: | NJL |
| Detailer: | MAM |
| Sheet Subset: | ROADWAY |
| Subset Sheets: | 8 of 78 |

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
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 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 P: 303-988-4933

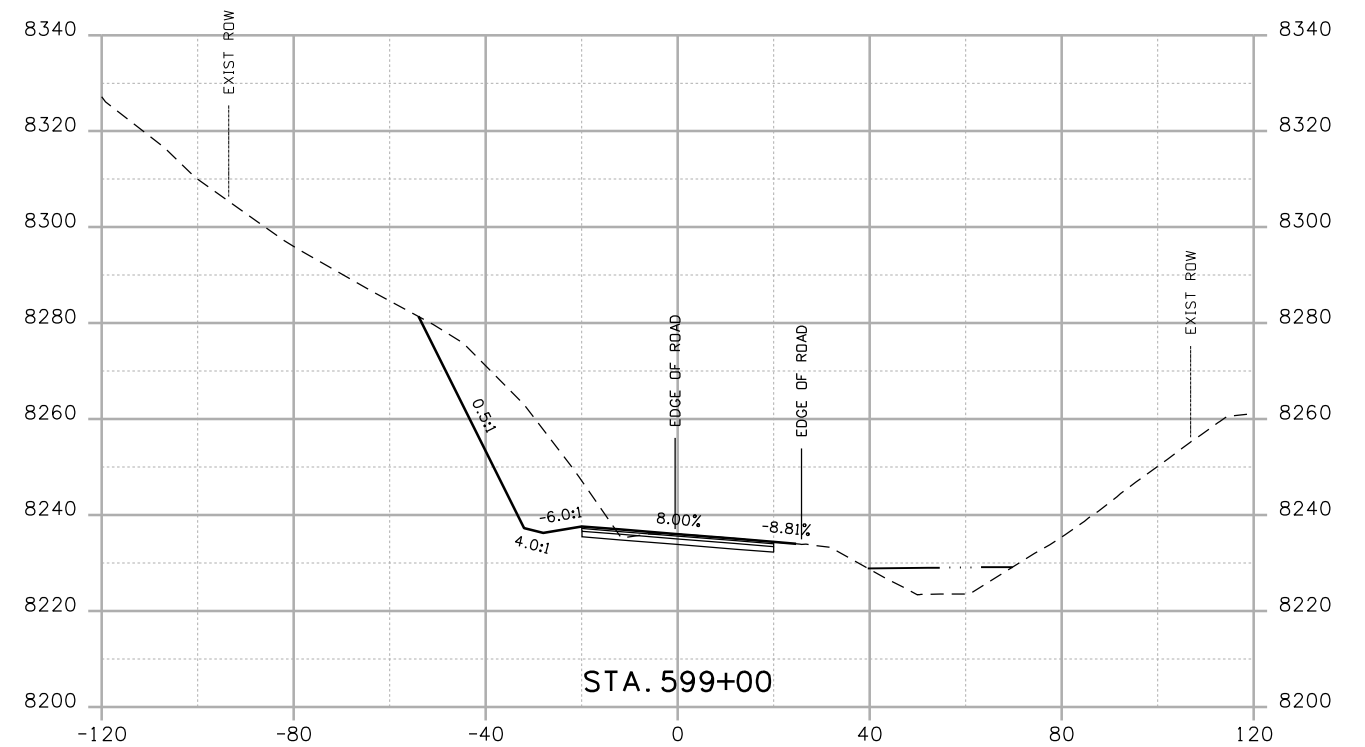
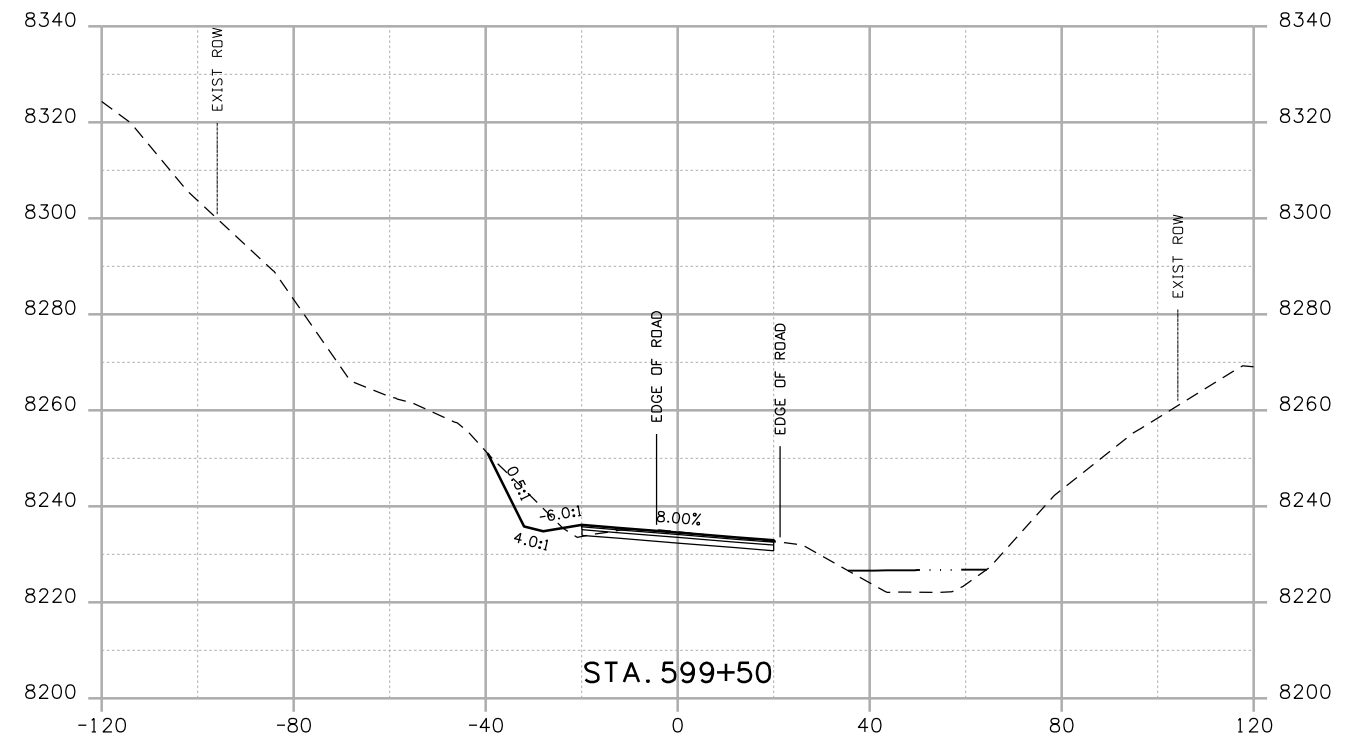
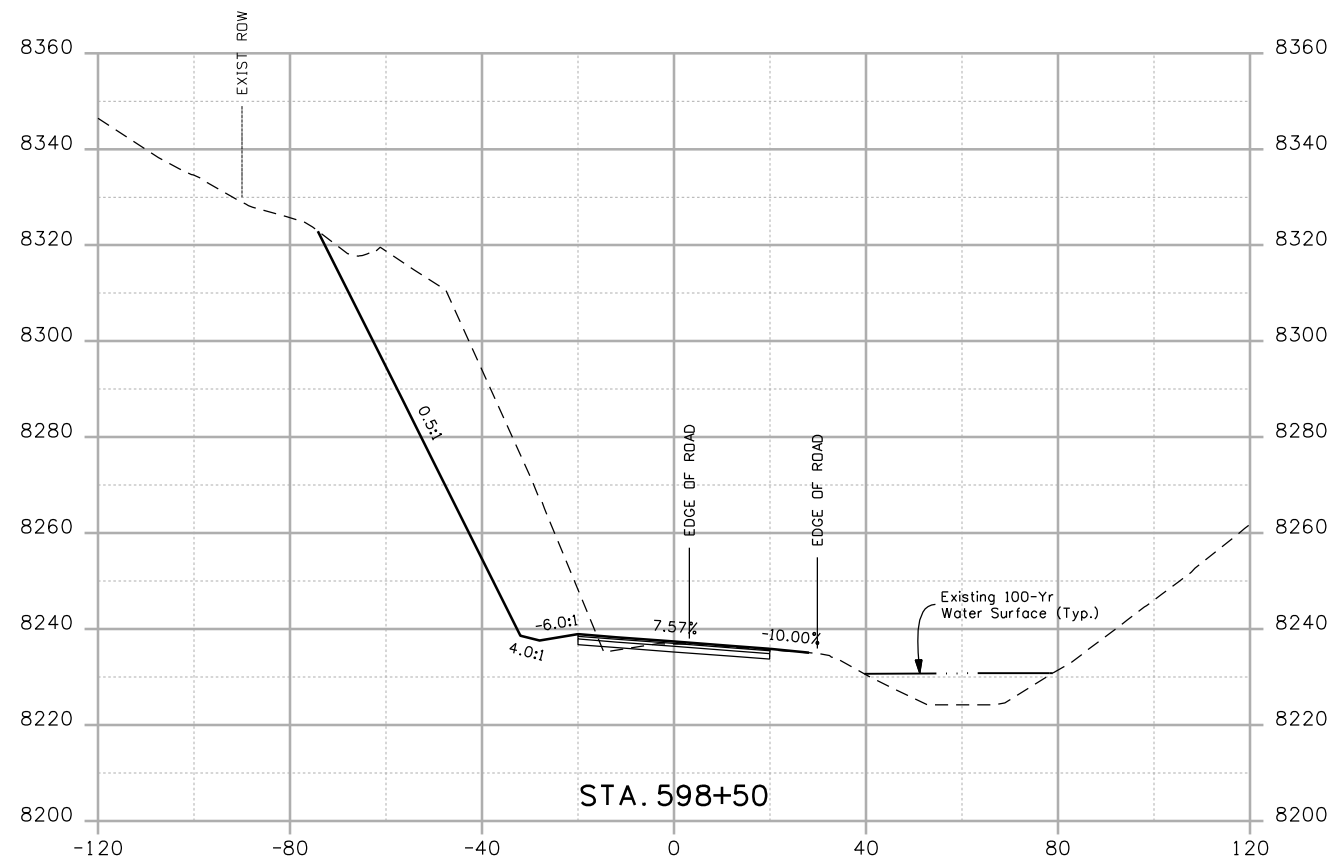
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:


| CROSS SECTIONS | |
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| Designer: NJL | |
| Detailer: MAM | |
| Sheet Subset: ROADWAY | Subset Sheets: 9 of 78 |

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 303-988-4939
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

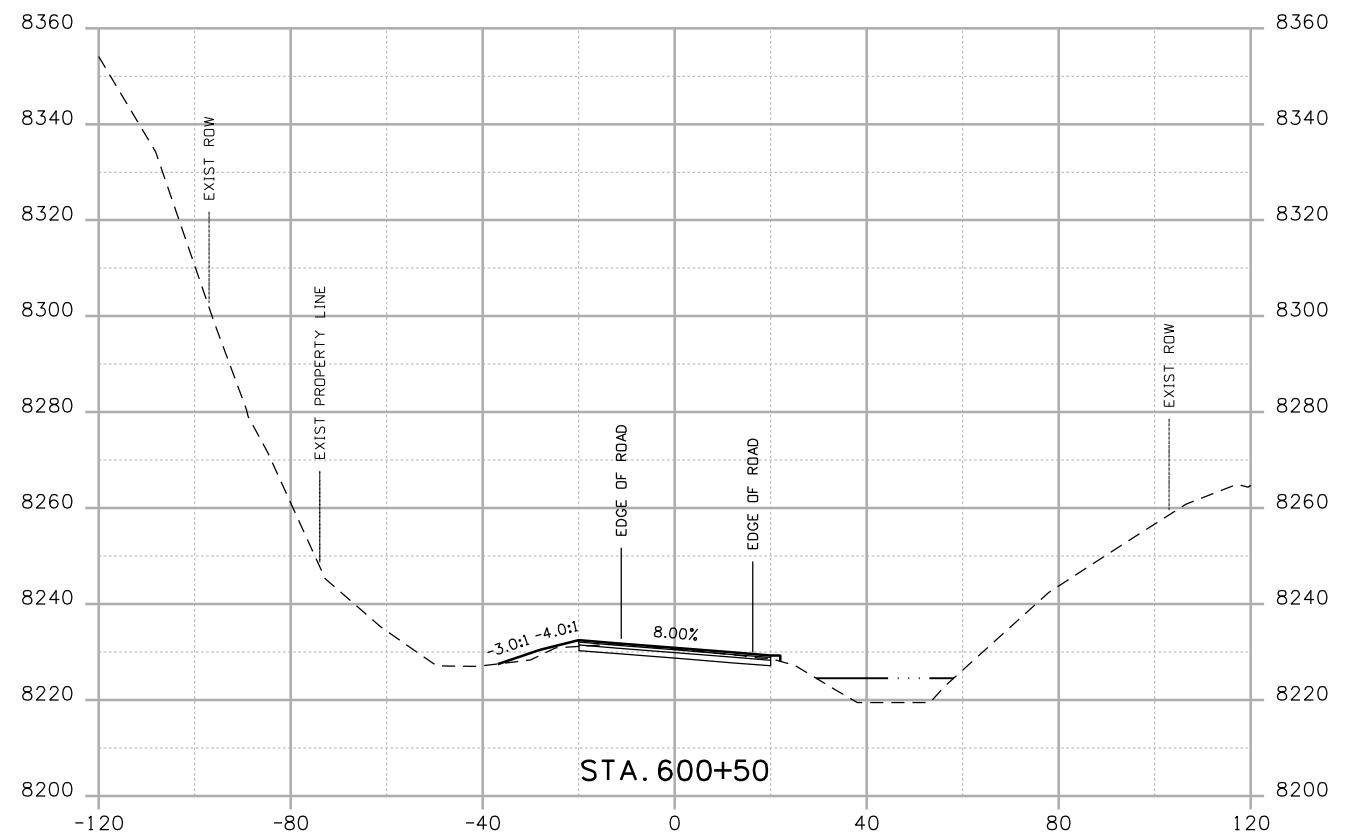
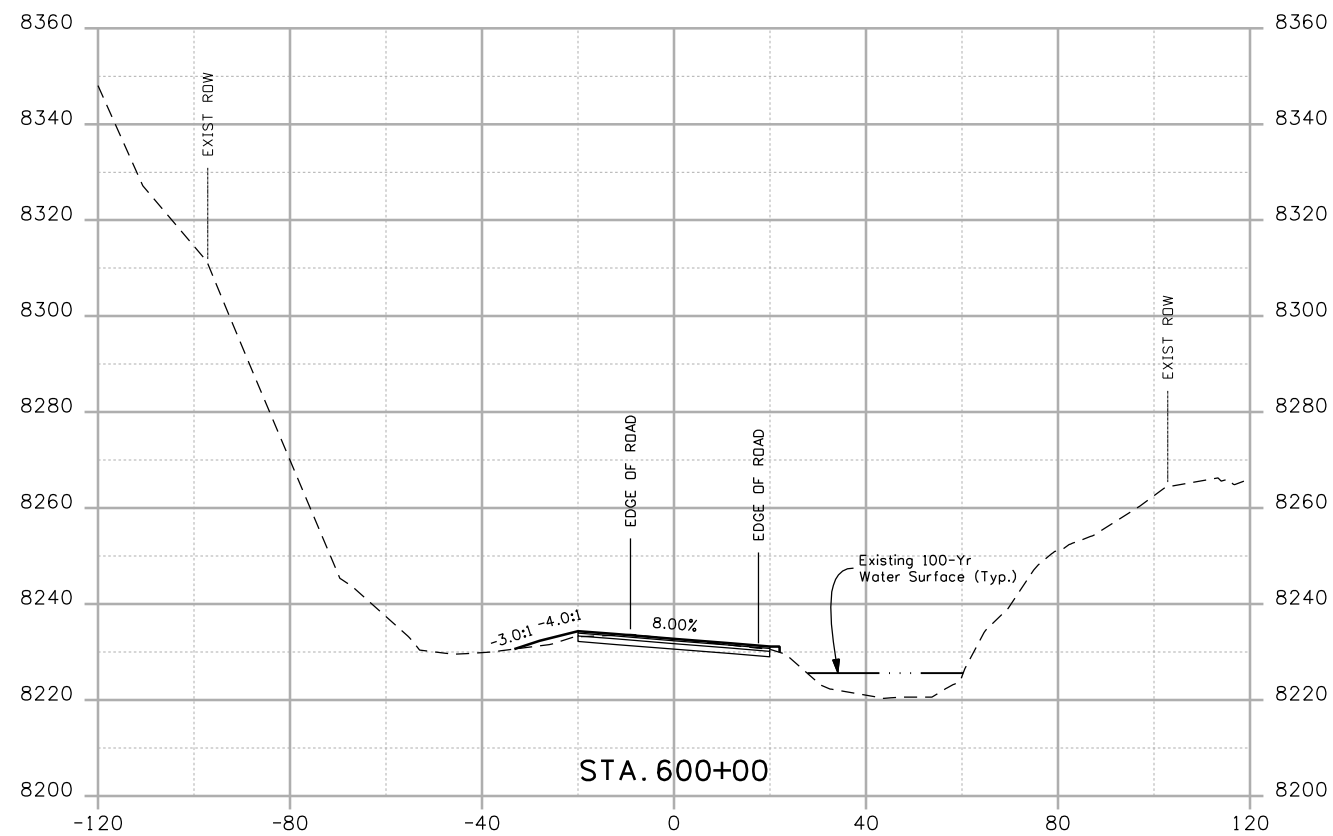
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
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CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 10 of 78

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
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Sheet Revisions

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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
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 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

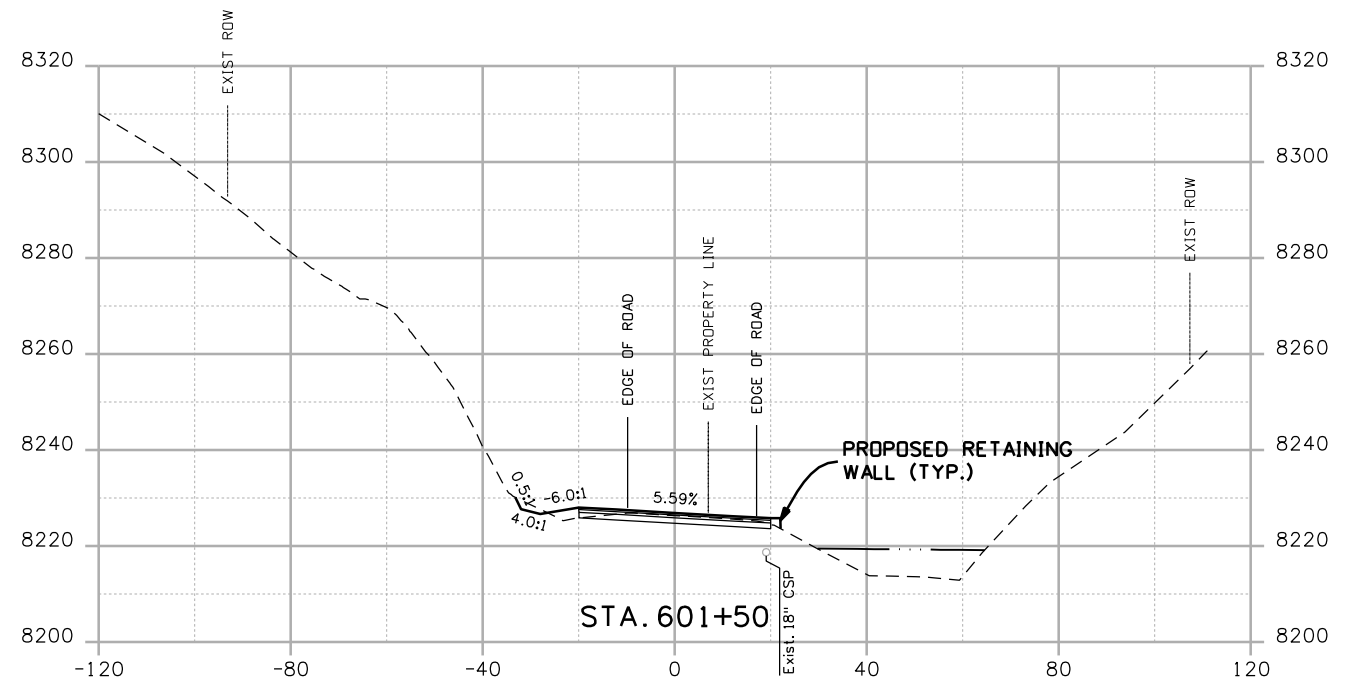
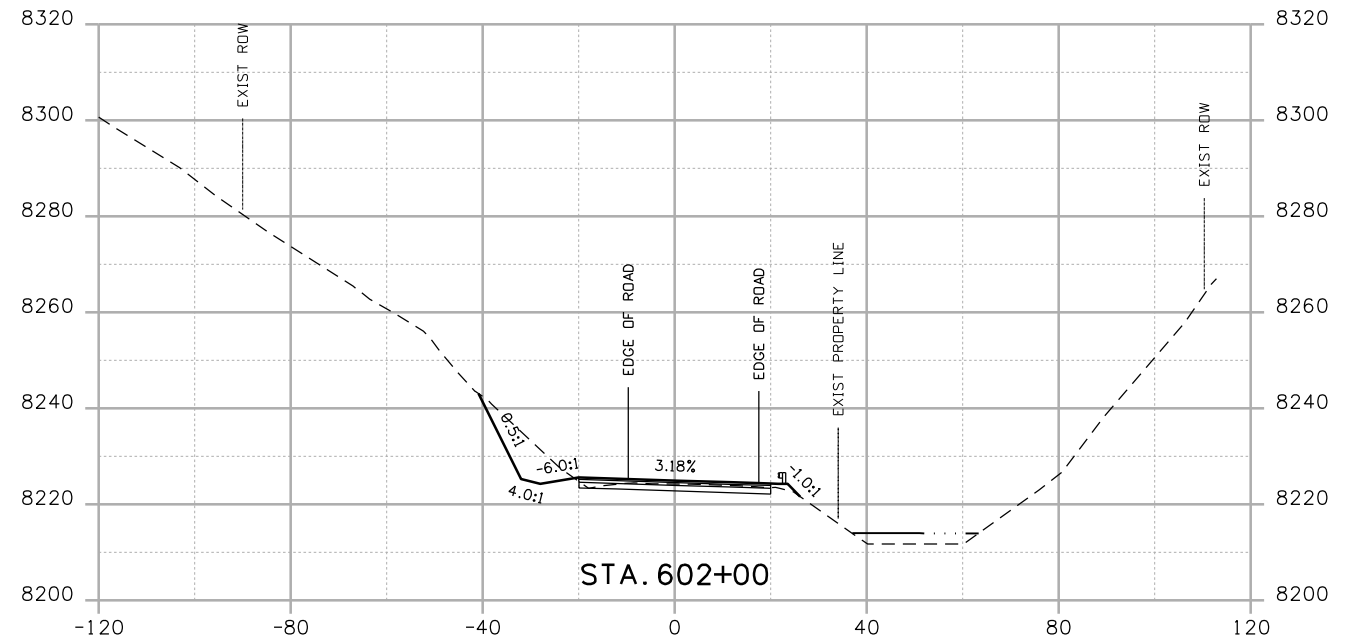
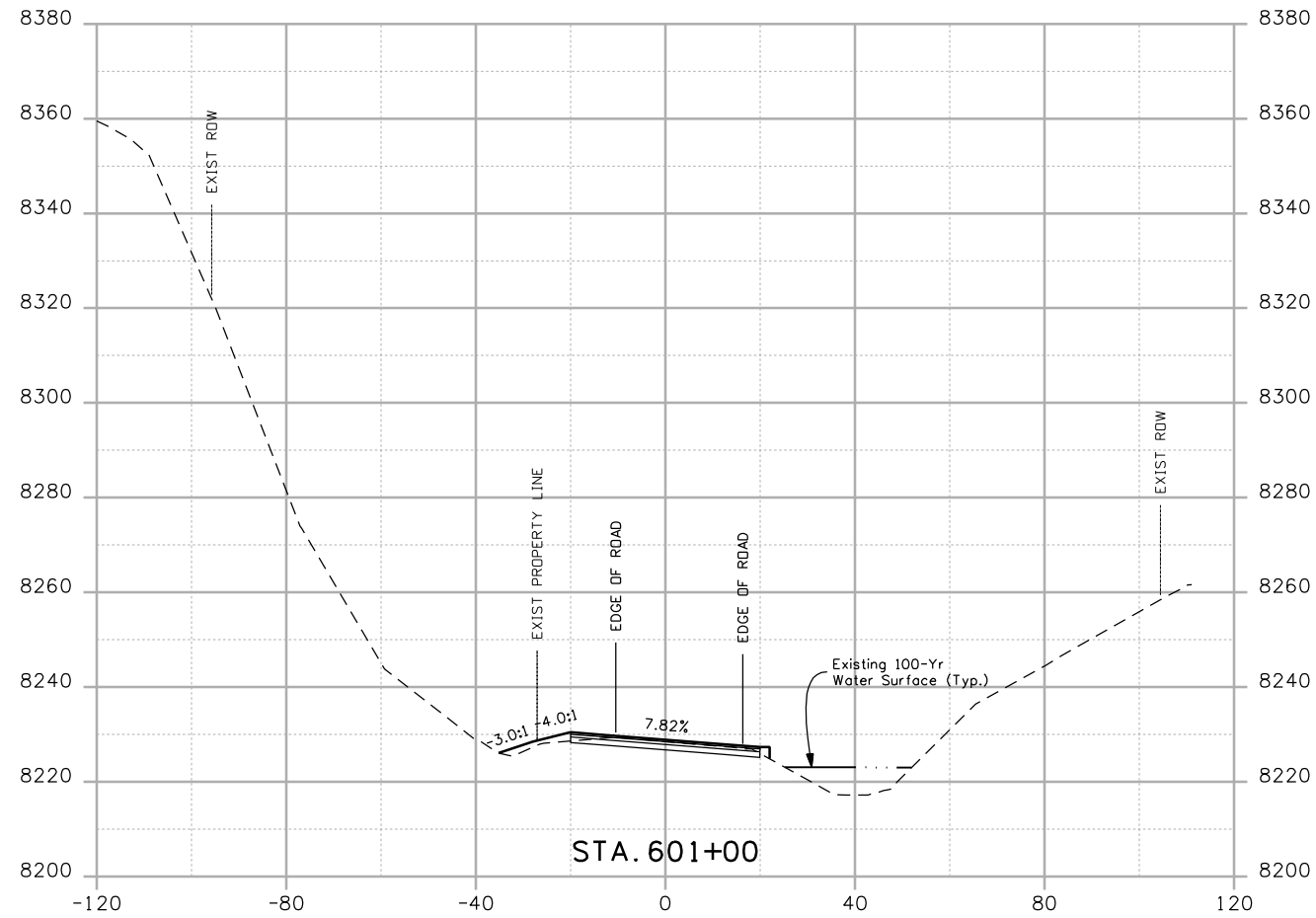
Subset Sheets: 11 of 78

Project No./Code

NH 0501-046


14933

Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
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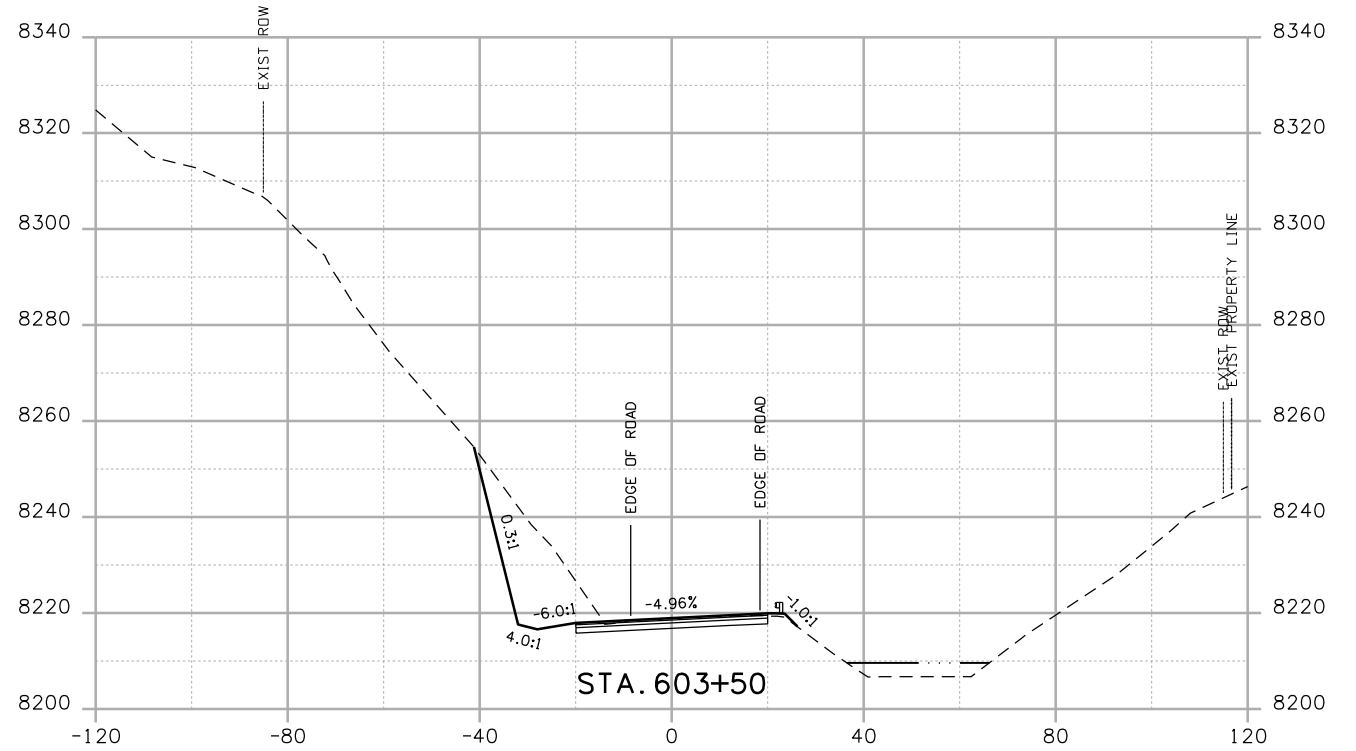
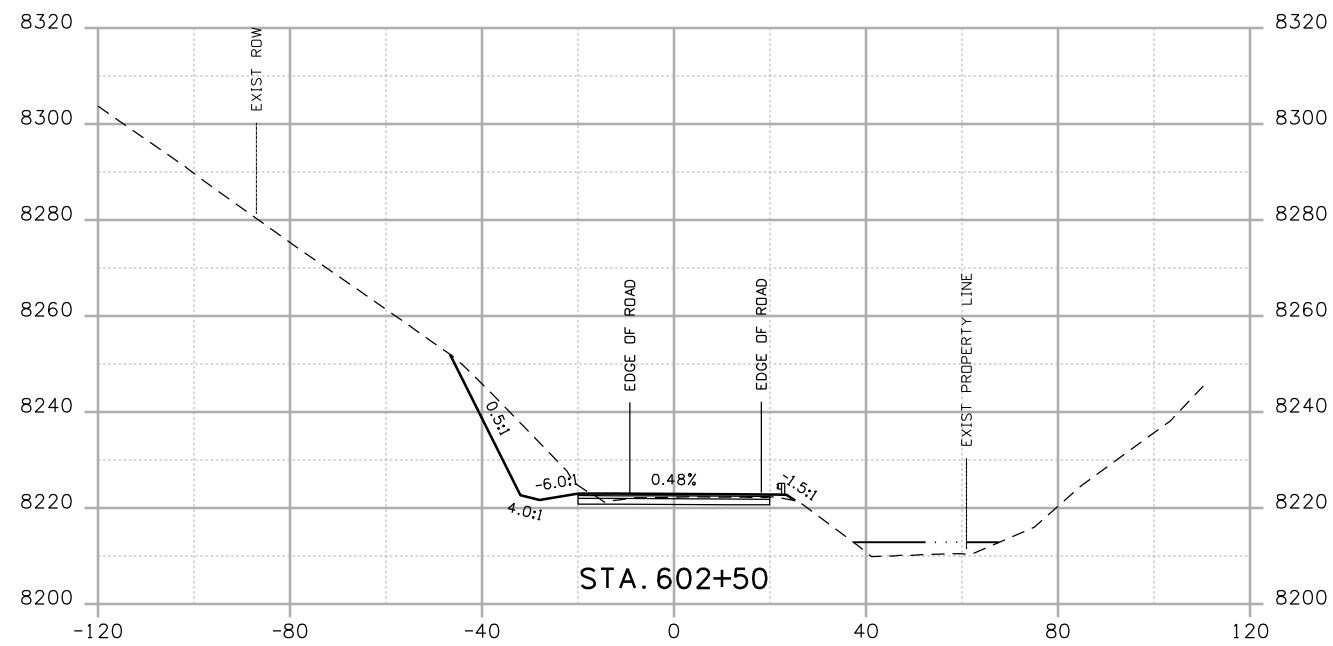
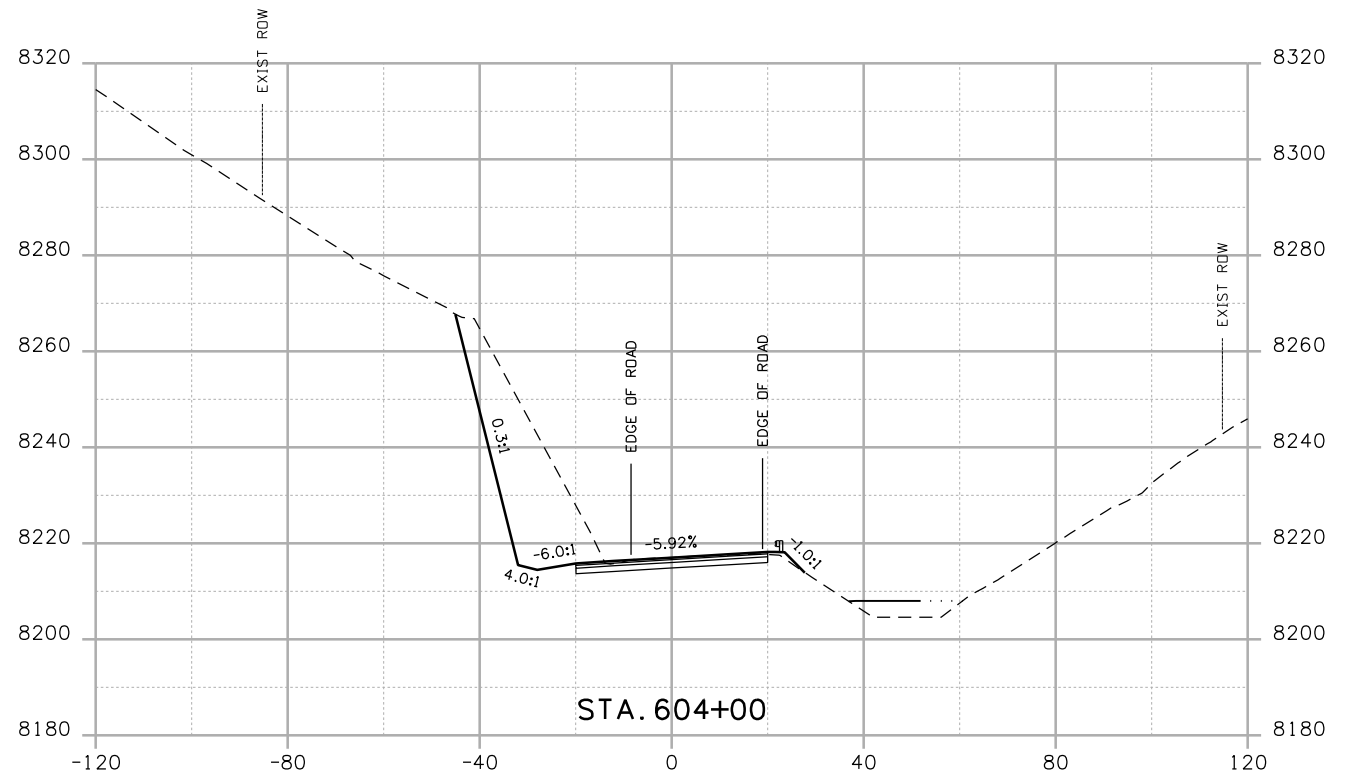
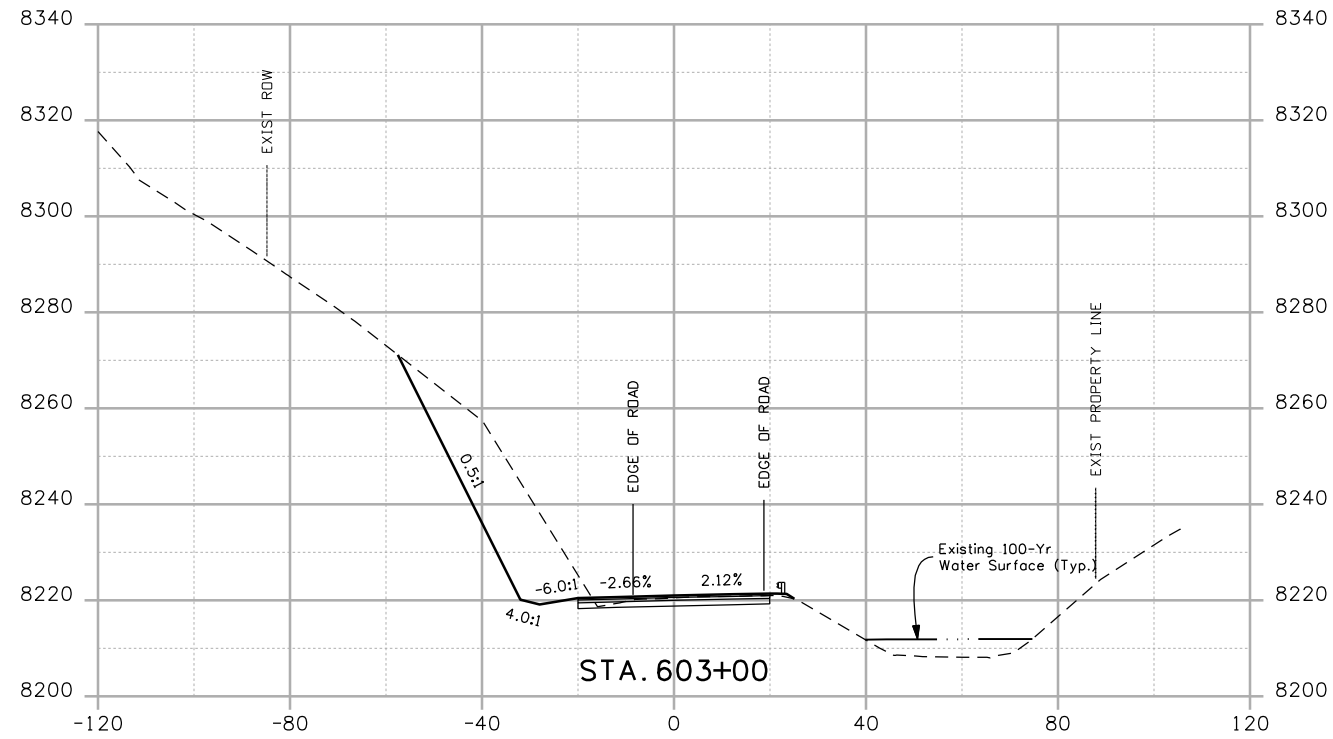
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:


CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 12 of 78

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections Lakewood, CO 80226
 303-988-4939

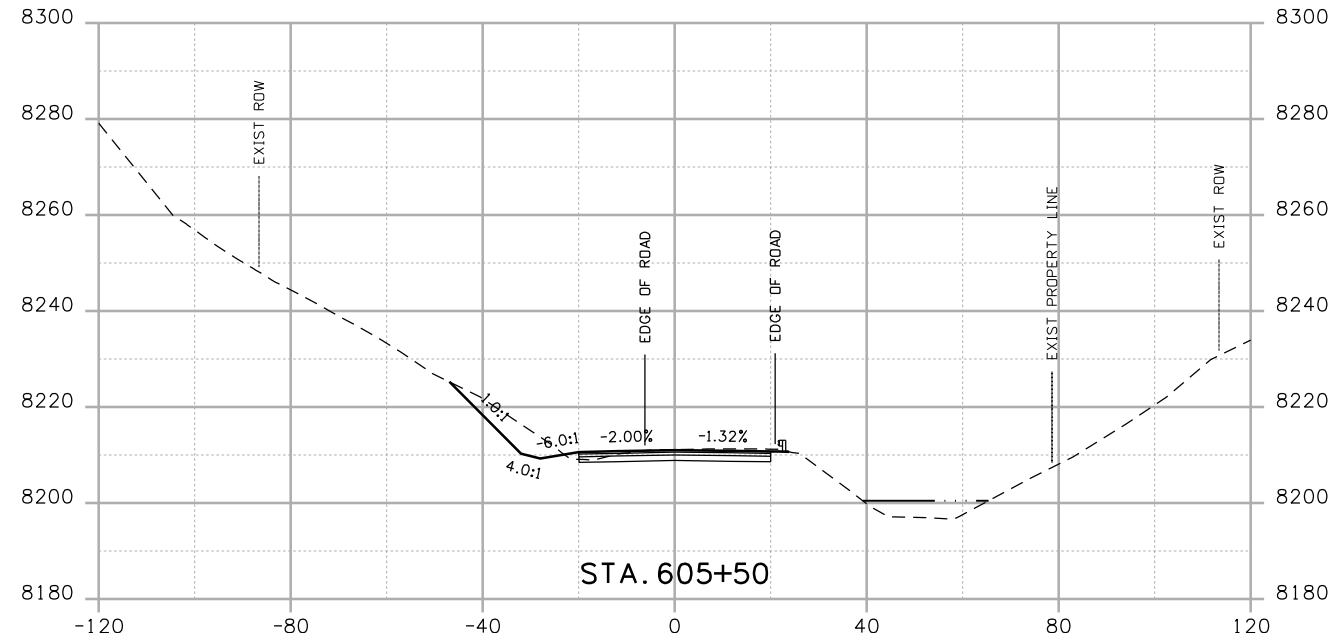
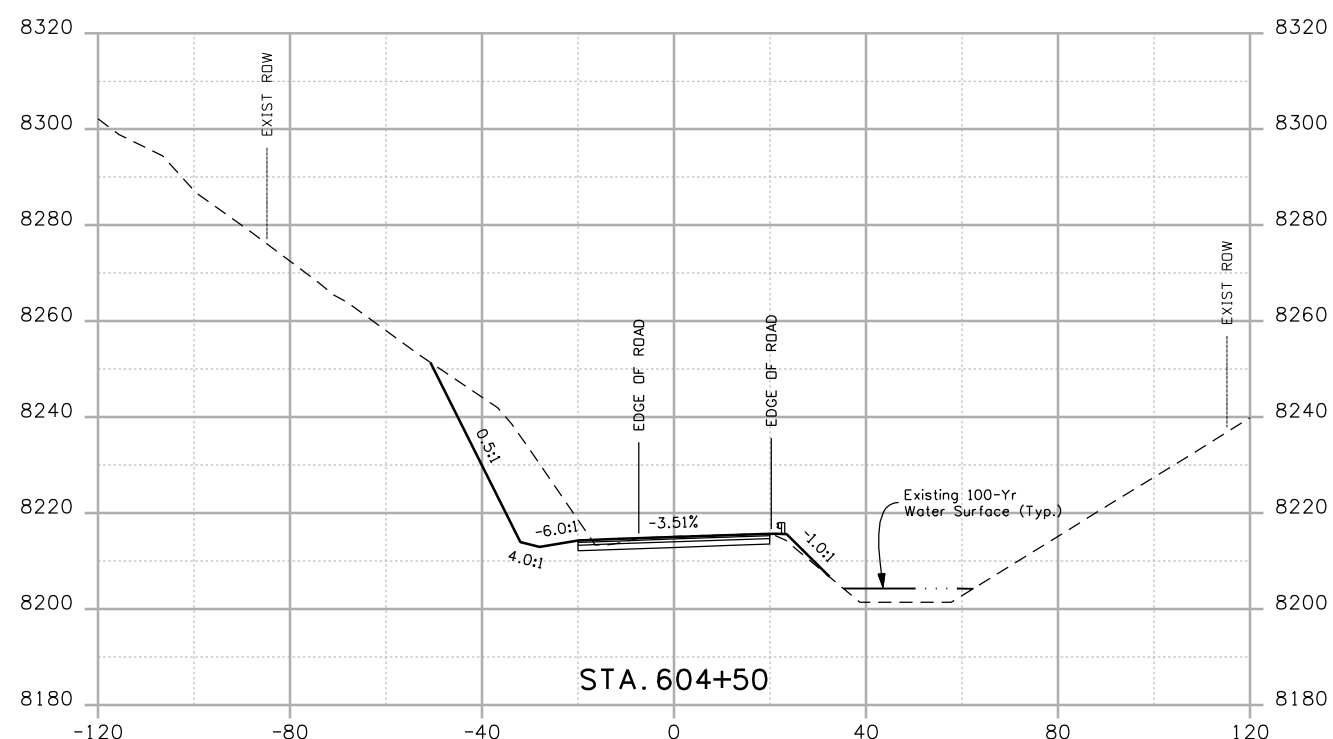
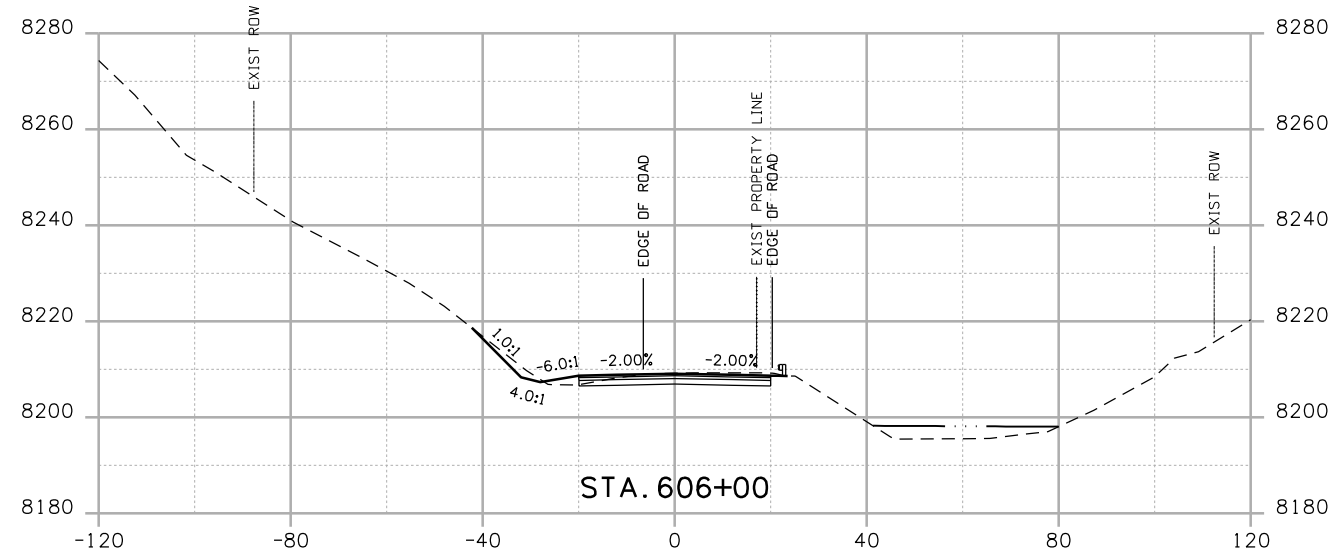
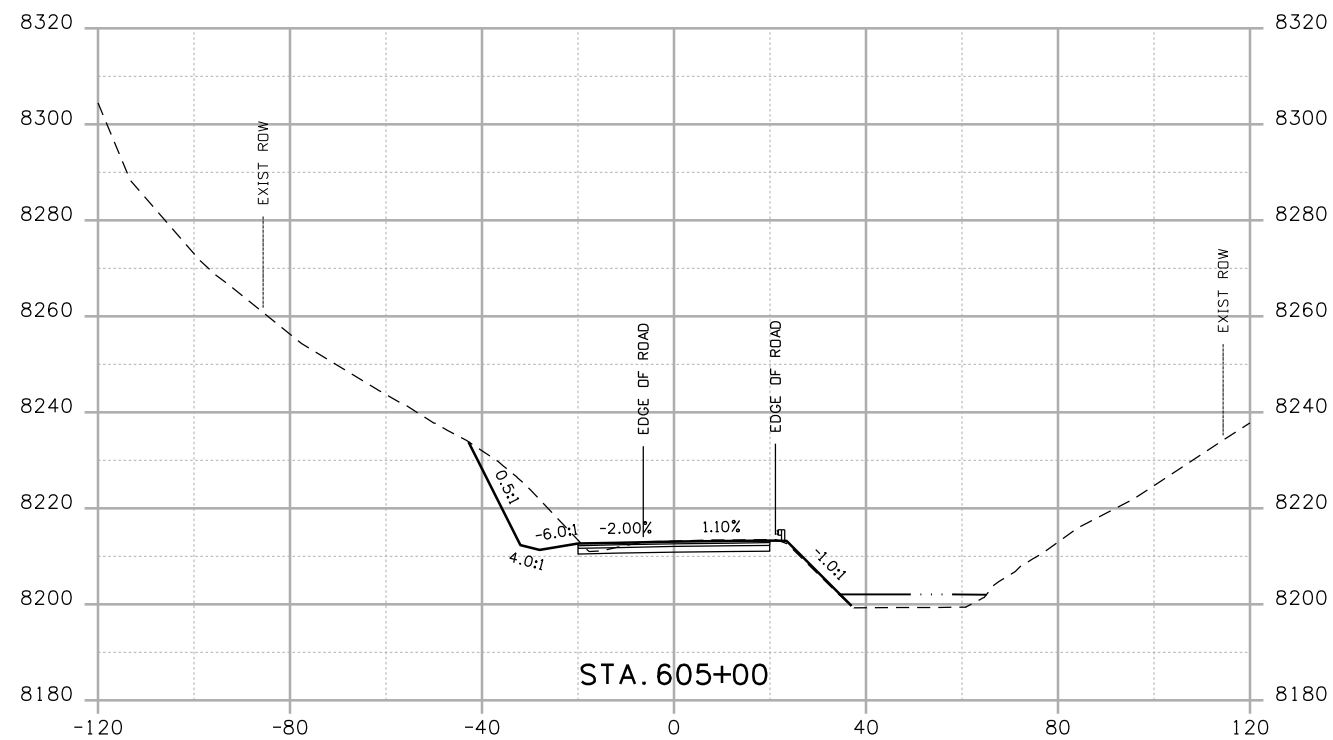
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:

CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 13 of 78

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 303-988-4939

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Sheet Revisions

| Date: | Comments | Init. |
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Colorado Department of Transportation



2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

Region 3

As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer:

NJL

Detailer:

MAM

Sheet Subset: ROADWAY

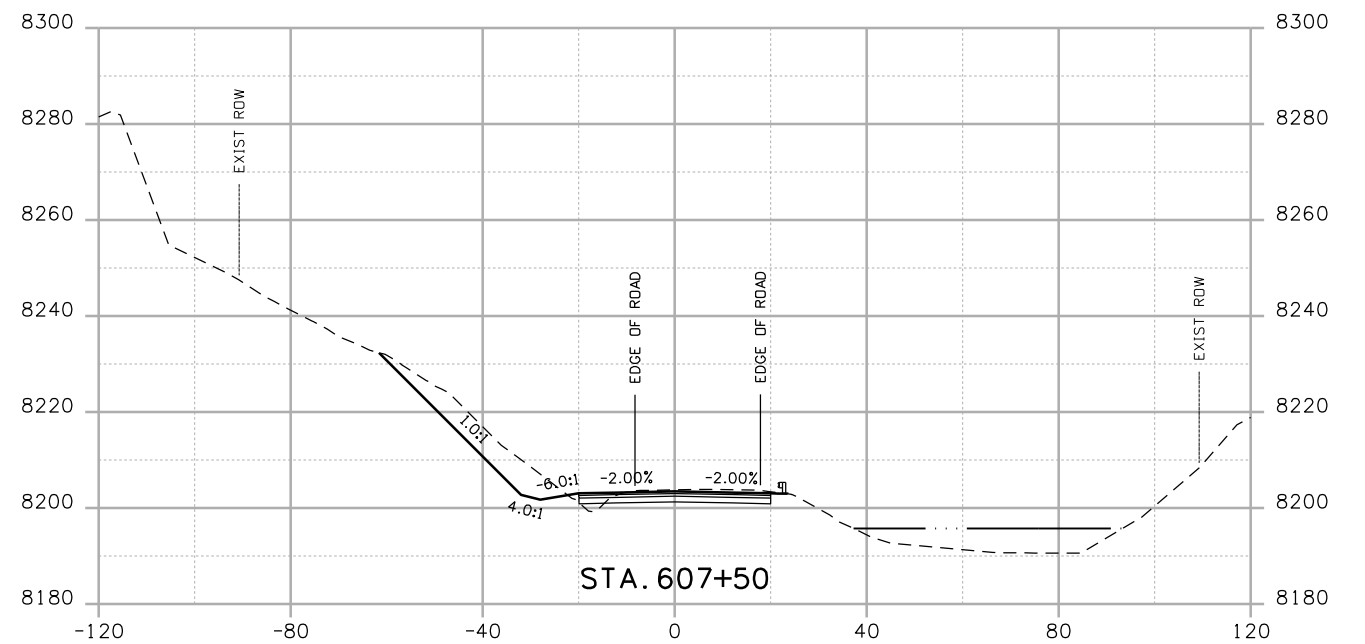
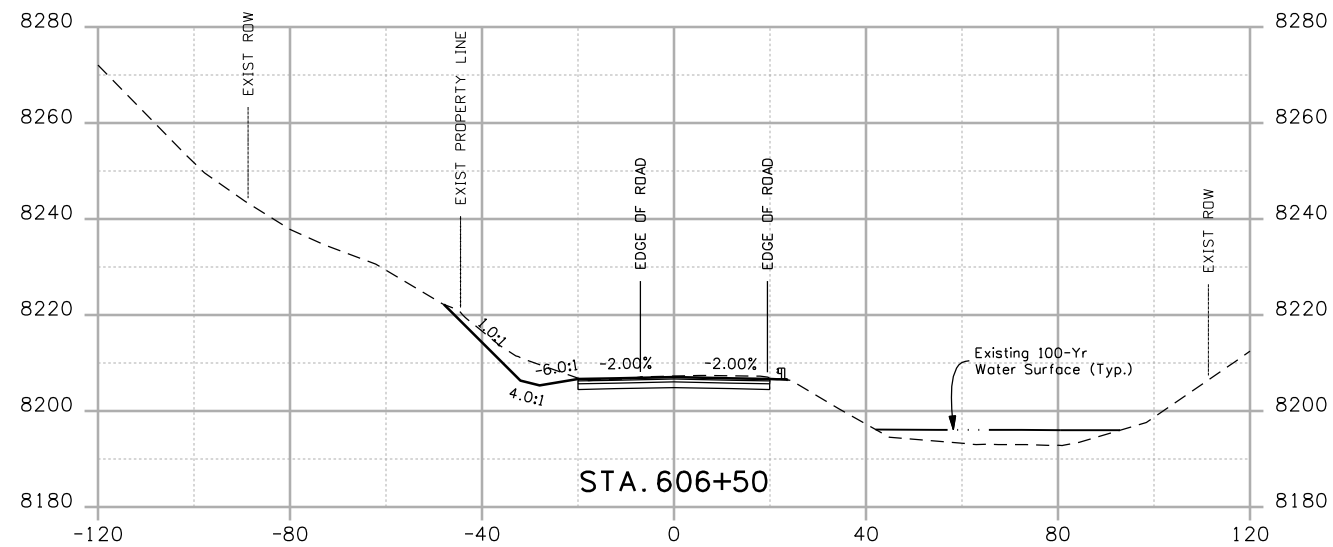
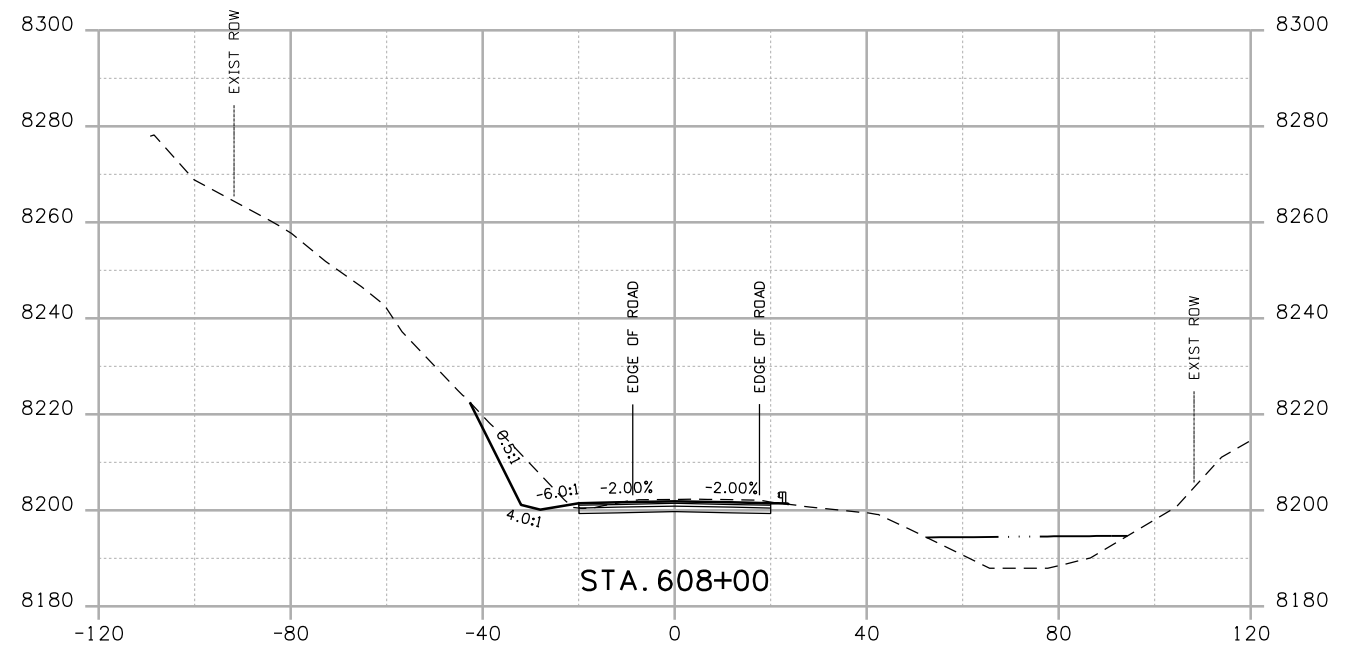
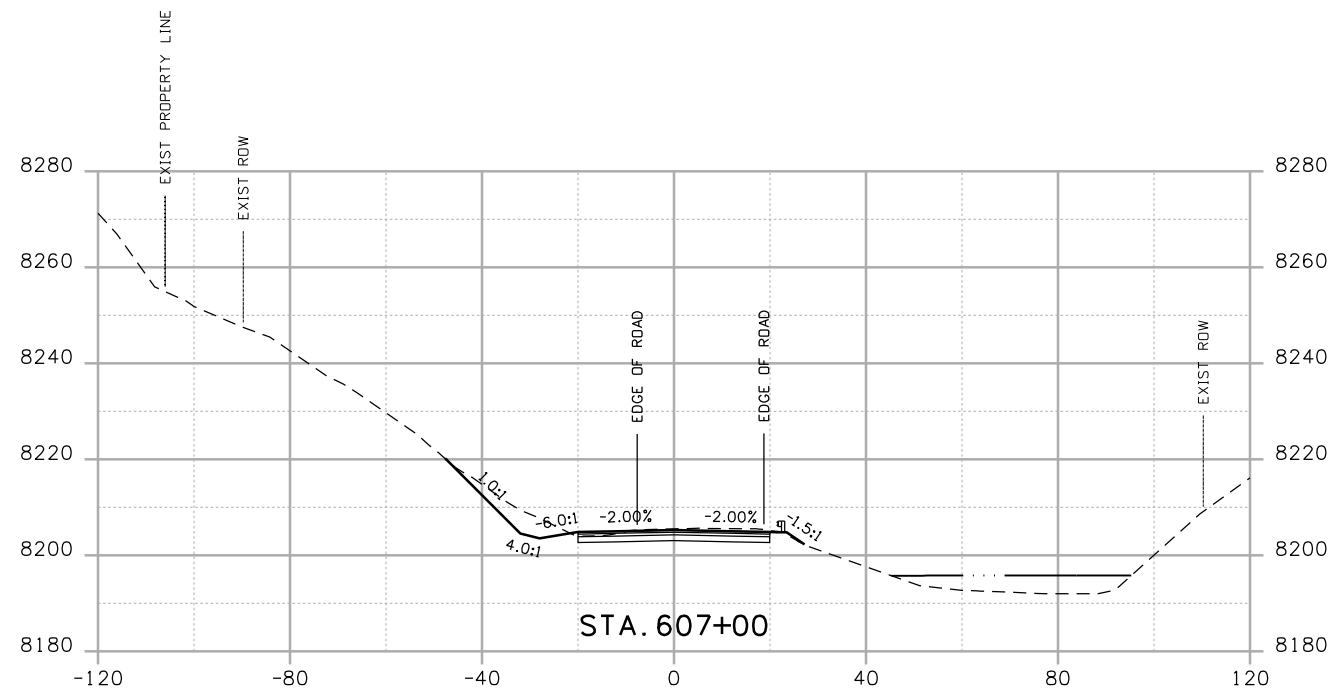
Subset Sheets: 14 of 78

Project No./Code

NH 0501-046


14933

Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

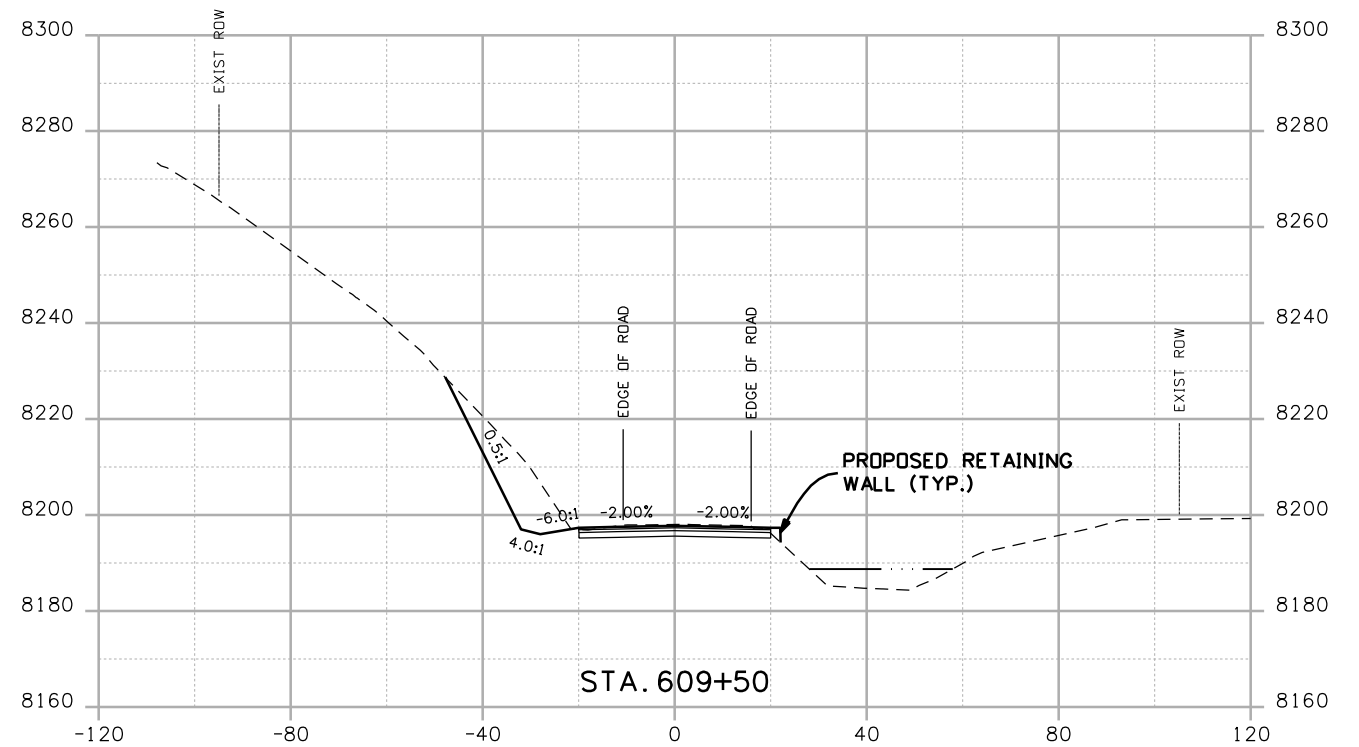
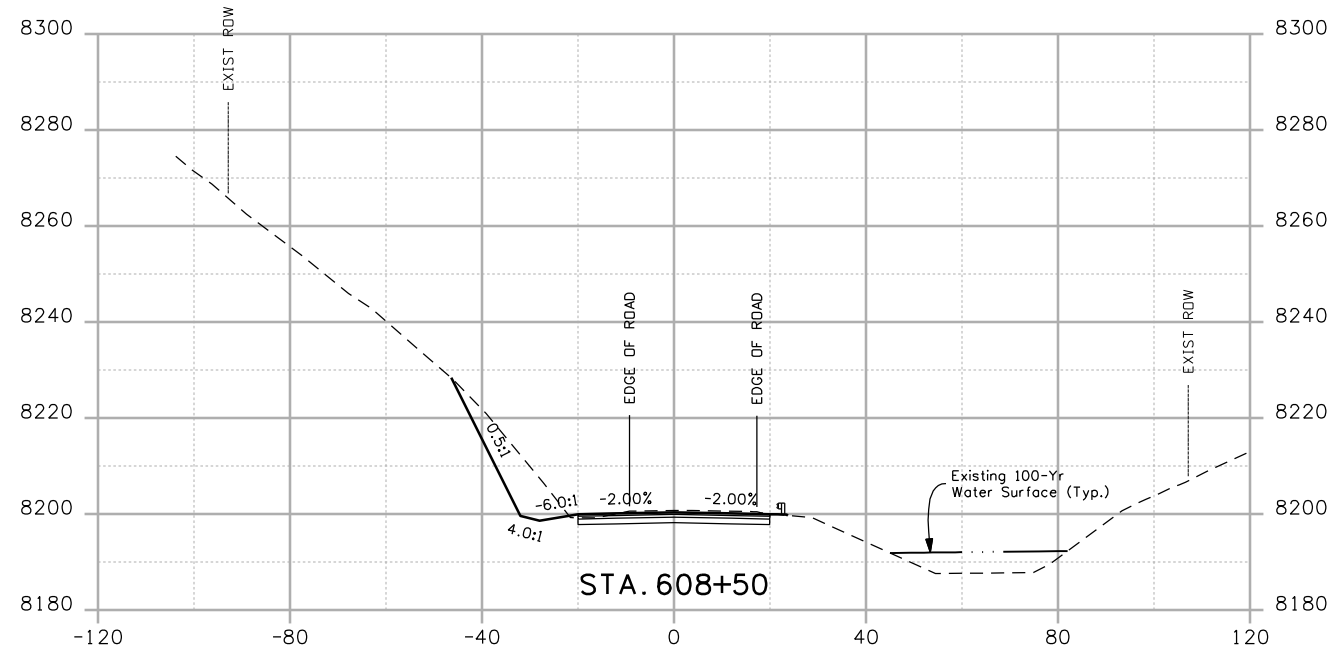
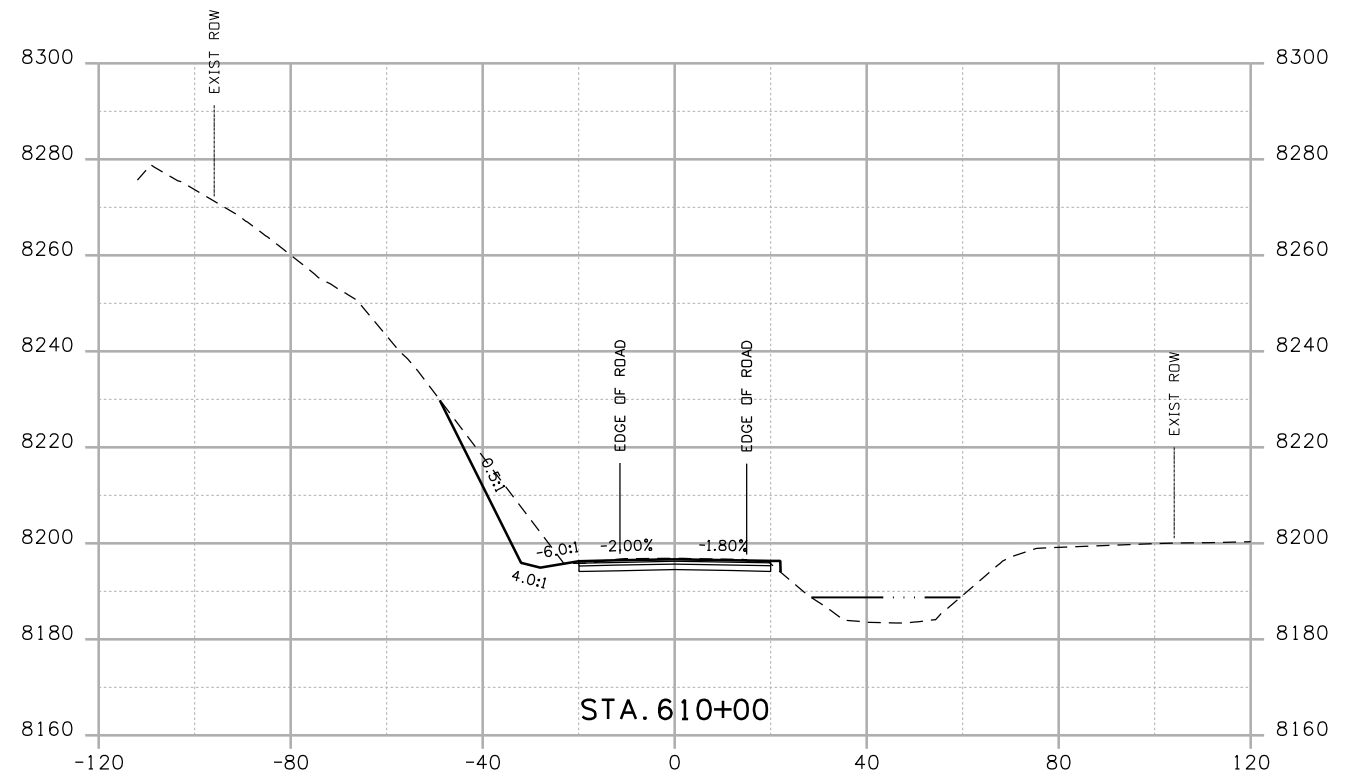
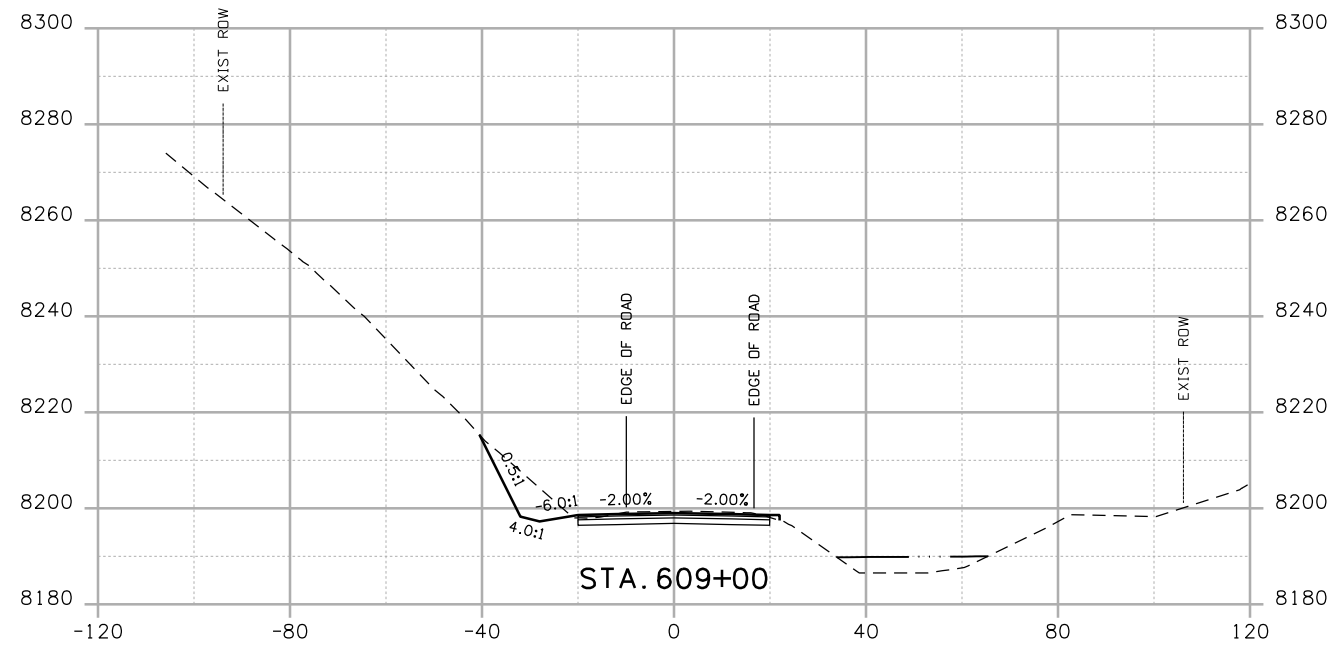
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| Date: | Comments | Init. |
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
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 Void:

| CROSS SECTIONS | |
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| Designer: NJL | |
| Detailer: MAM | |
| Sheet Subset: ROADWAY | Subset Sheets: 15 of 78 |

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 303-988-4939



Sheet Revisions

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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer:

NJL

Detailer:

MAM

Sheet Subset: ROADWAY

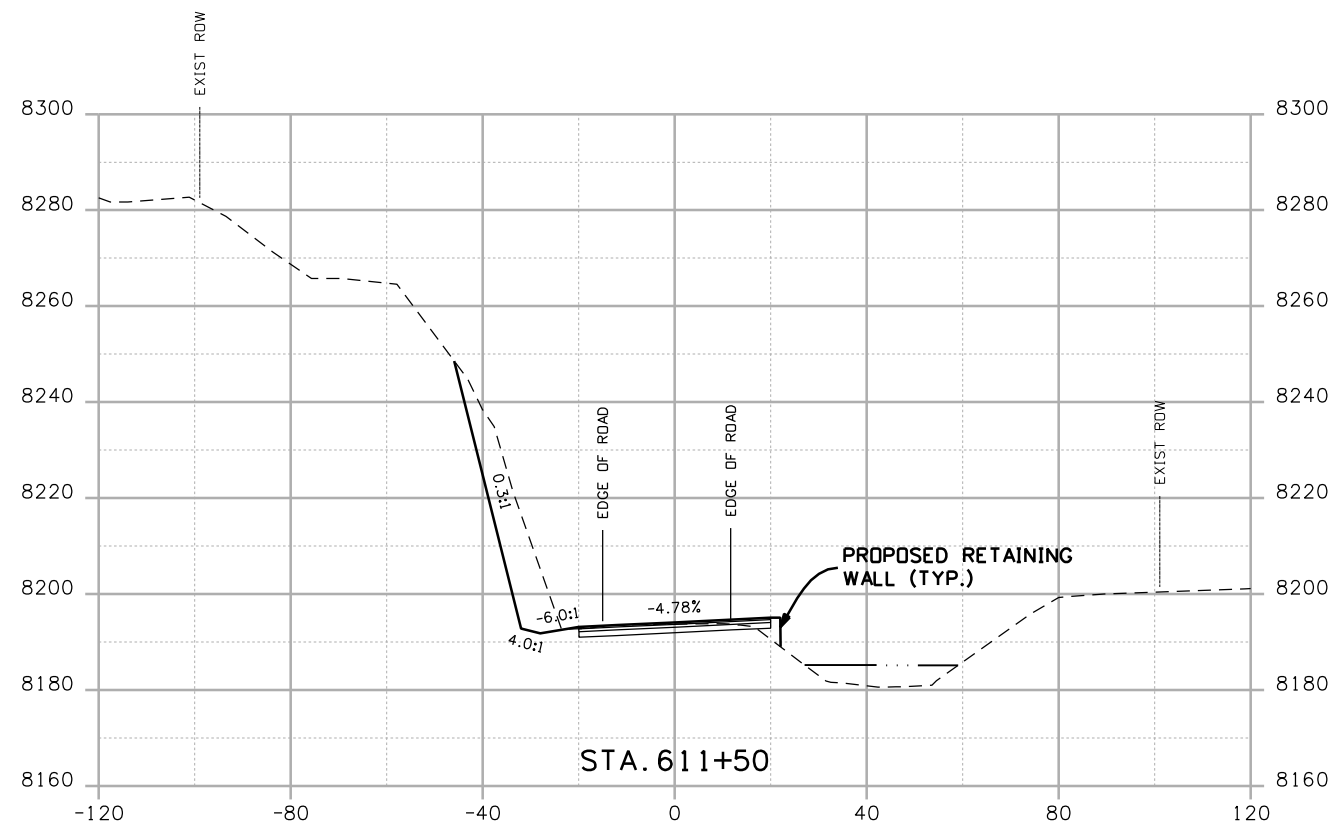
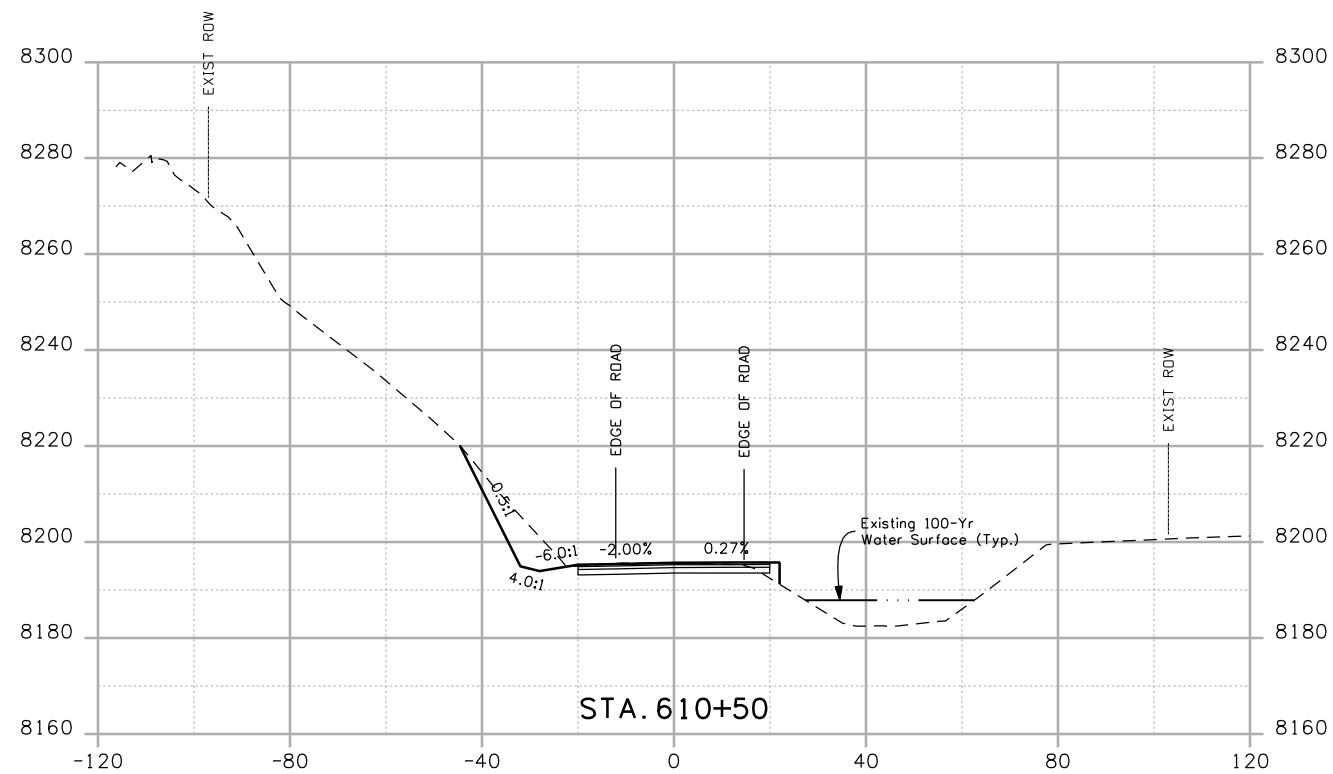
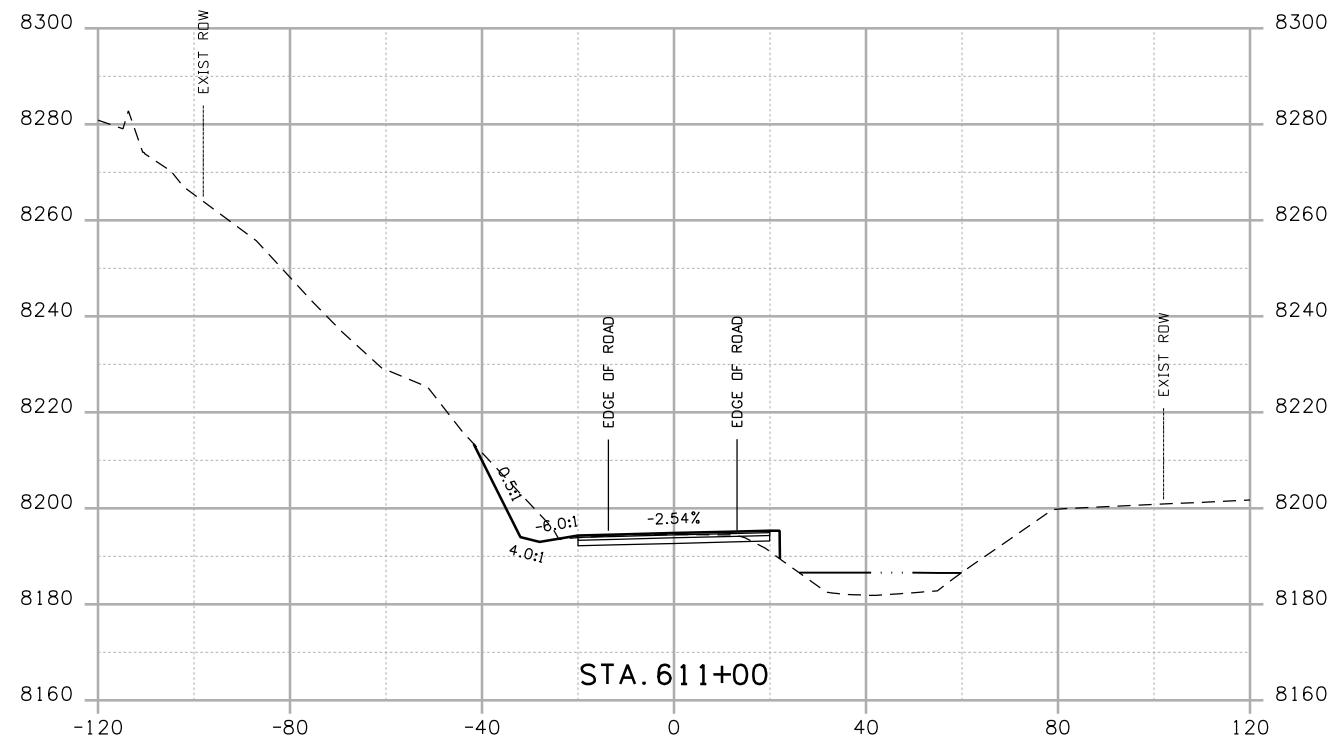
Subset Sheets: 16 of 78

Project No./Code

NH 0501-046

14933

Sheet Number



Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40 Vert. Scale: N/A

Unit Leader Information Unit Leader Initials

MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 P: 303-988-4939 303-988-4939



Sheet Revisions

| Date: | Comments | Init. |
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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

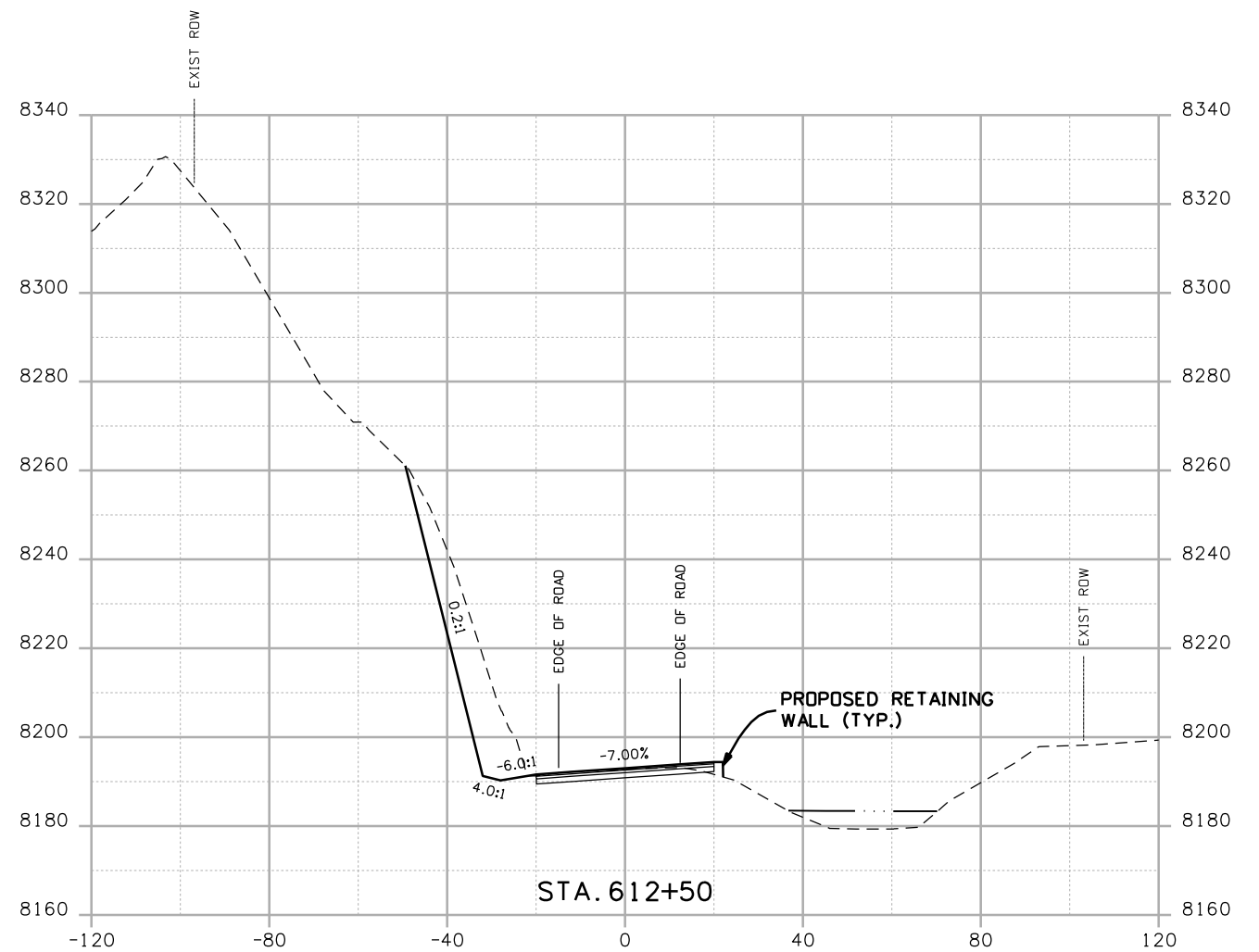
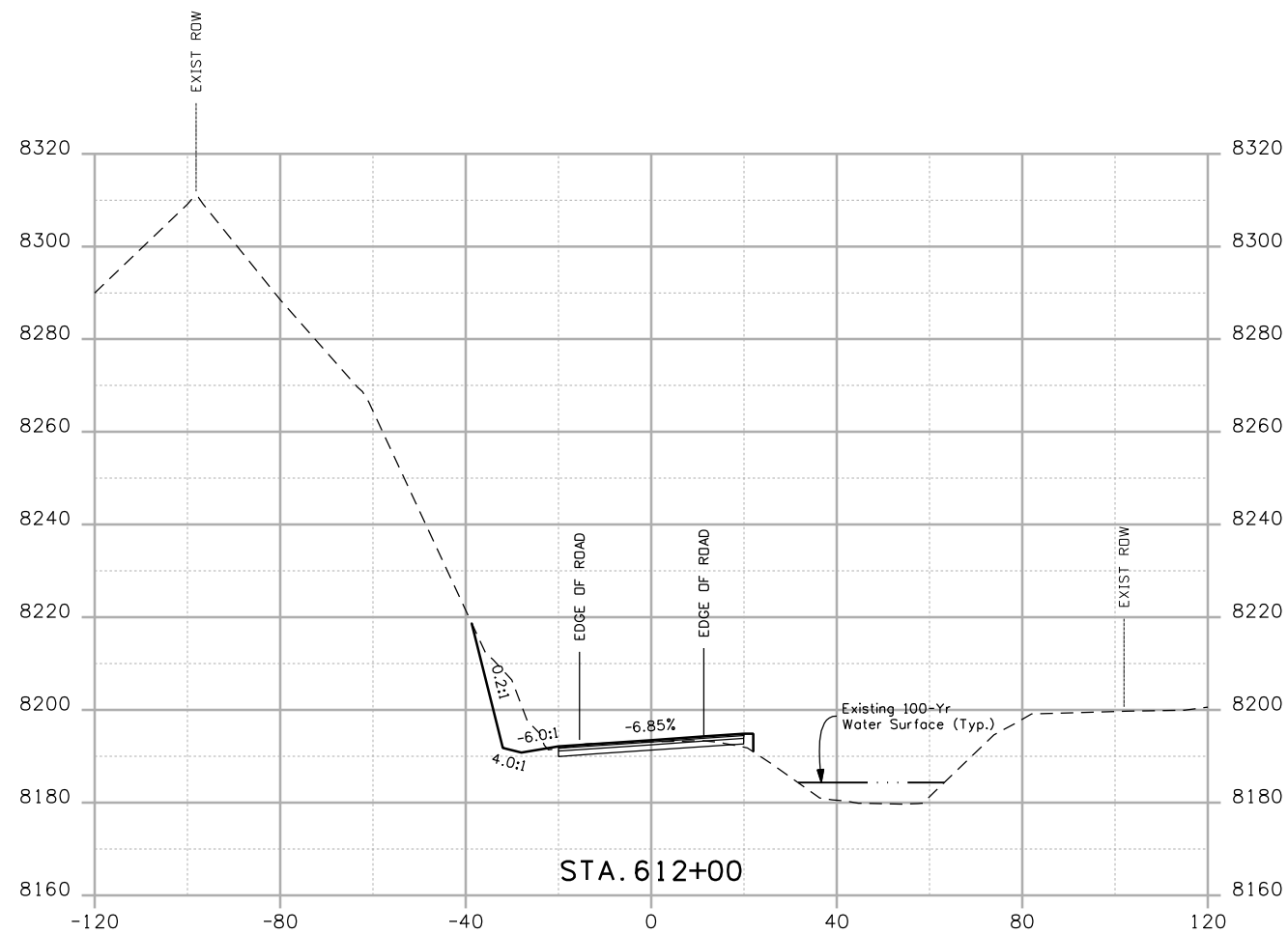
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 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 17 of 78

Project No./Code

NH 0501-046

14933

Sheet Number



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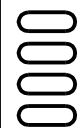
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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 303-988-4939



Sheet Revisions

| Date: | Comments | Init. |
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Colorado Department of Transportation



2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

Region 3

As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer:

NJL

Detailer:

MAM

Sheet Subset: ROADWAY

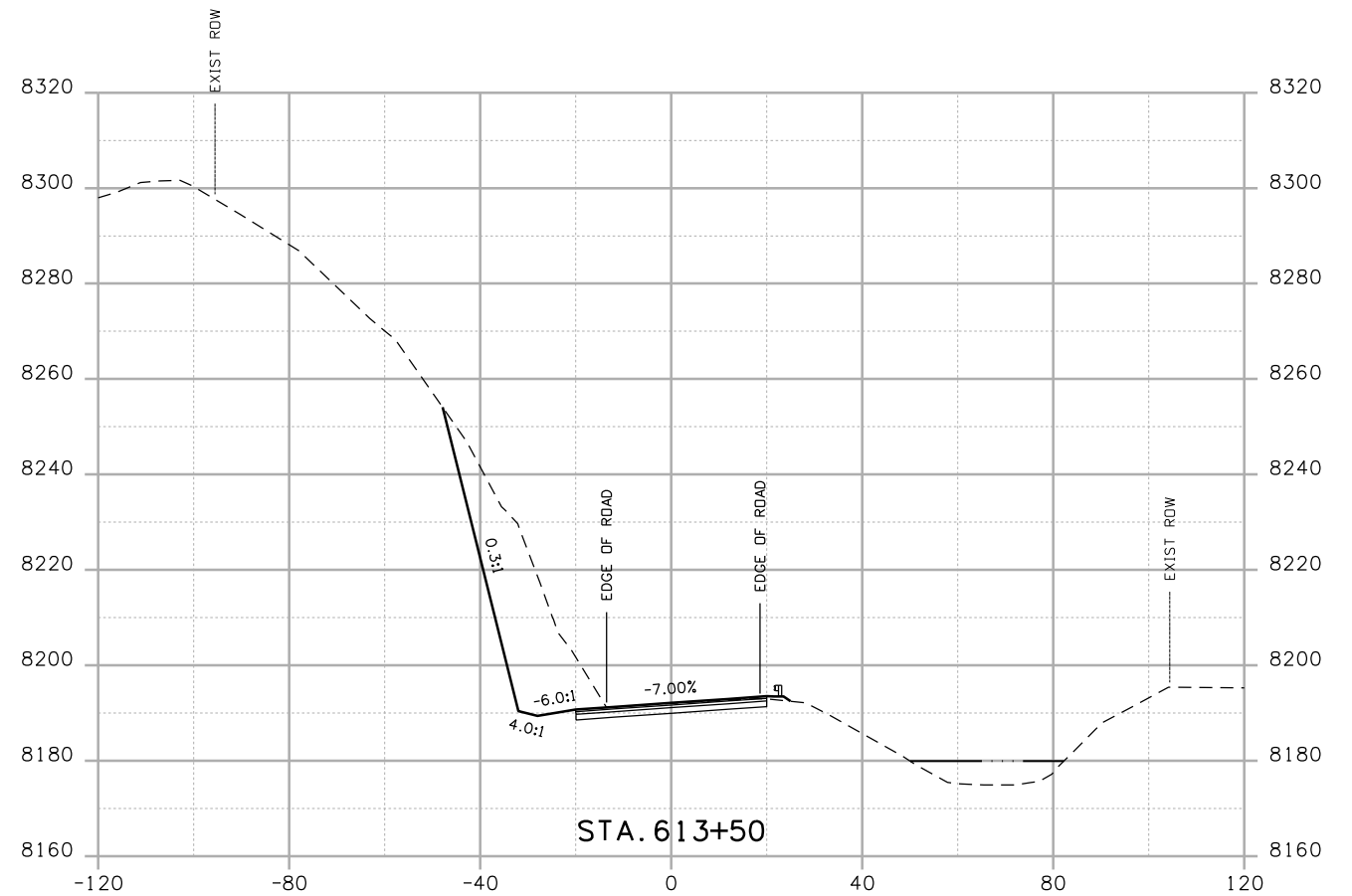
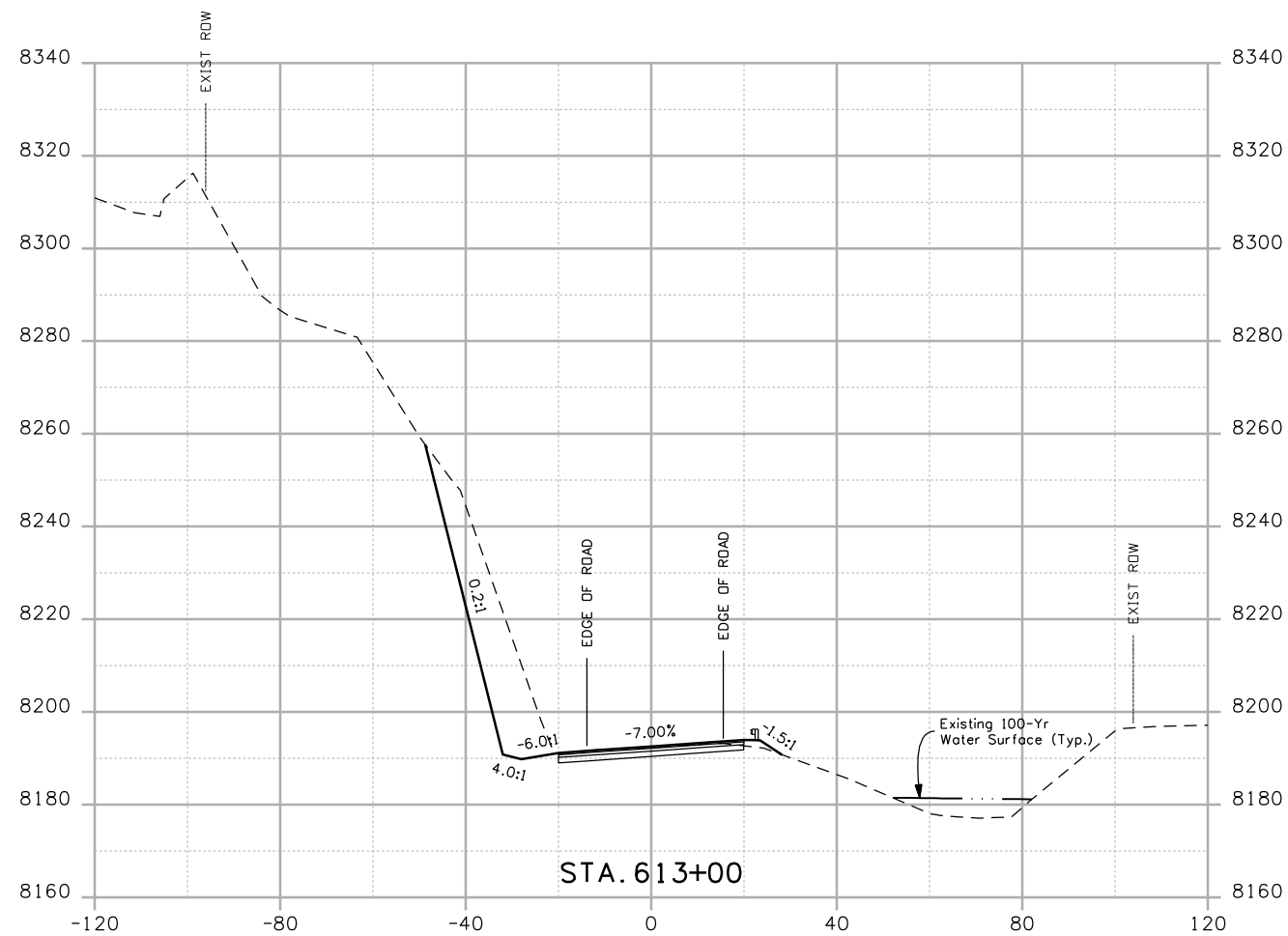
Subset Sheets: 18 of 78

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NH 0501-046


14933

Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

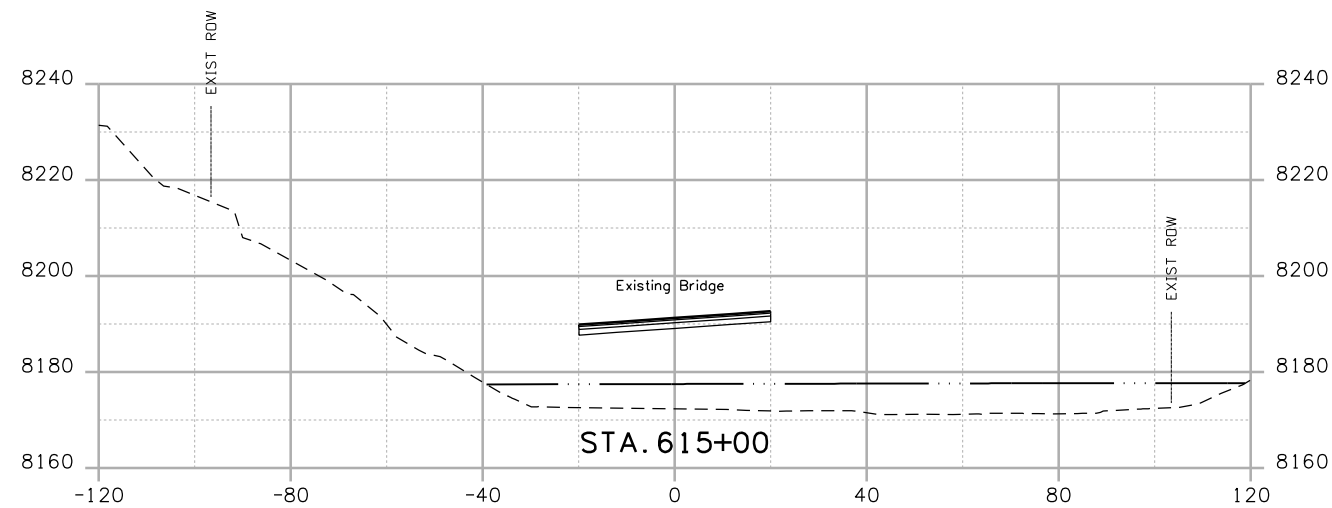
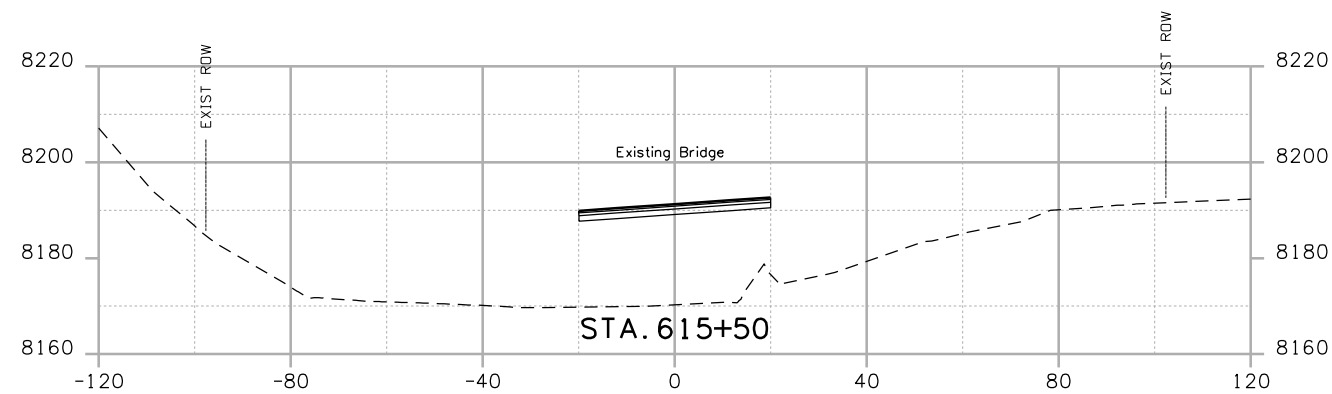
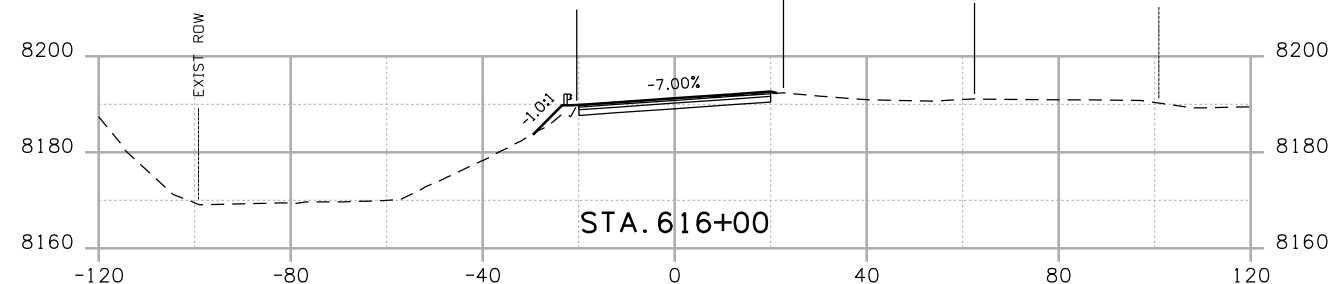
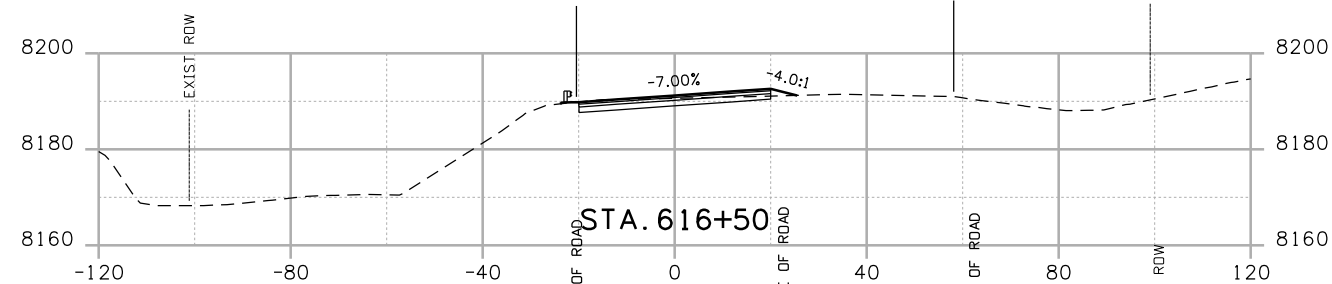
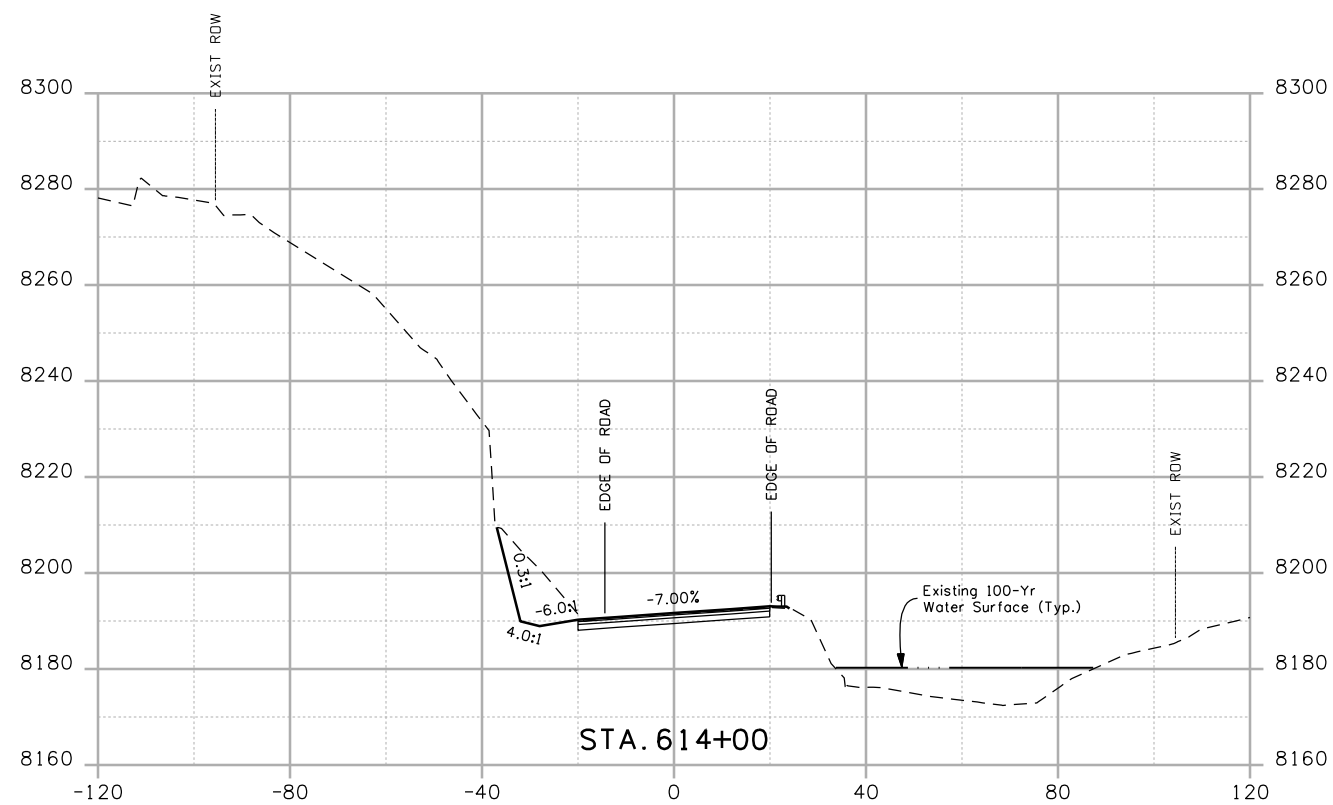
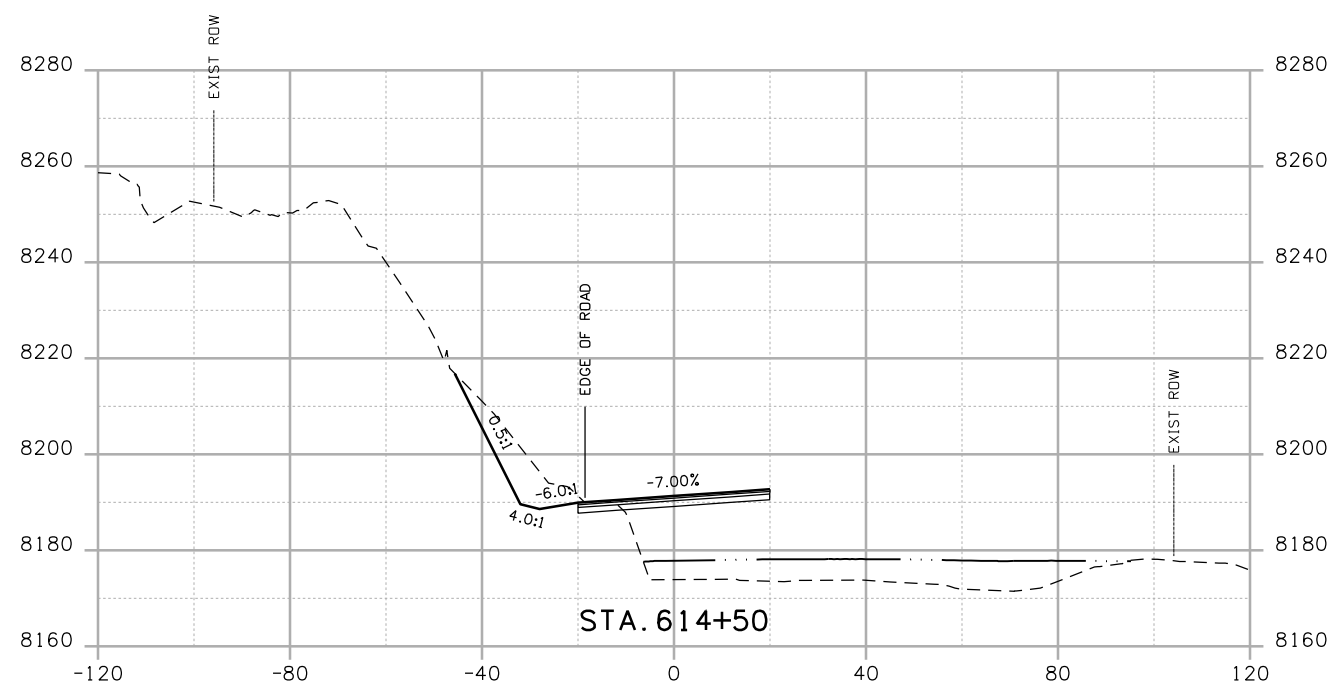
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:


CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 19 of 78

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 P: 303-988-4933 F: 303-988-4939

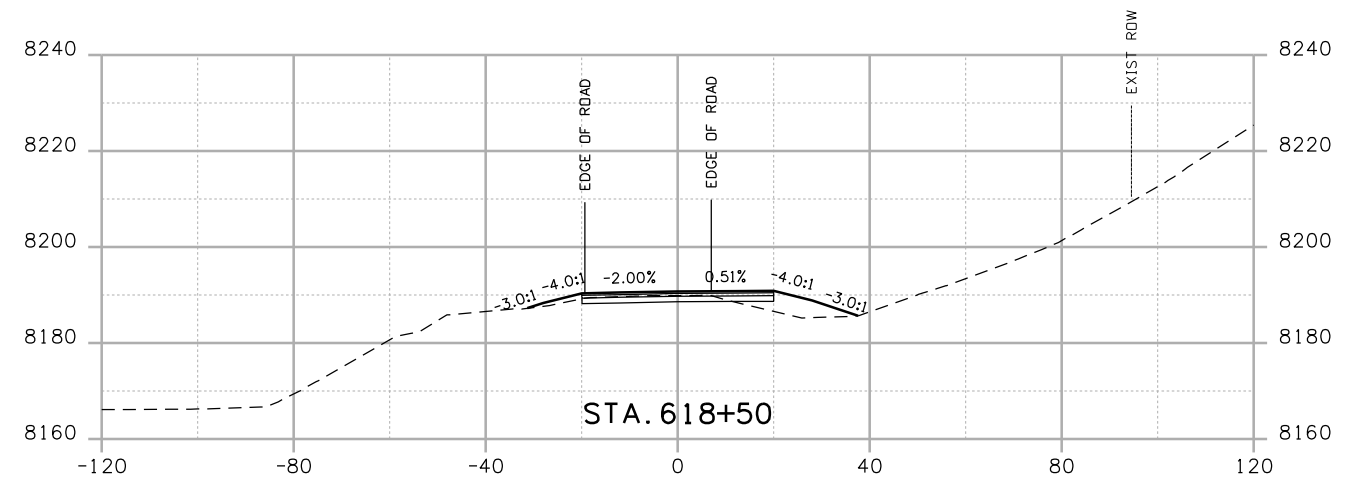
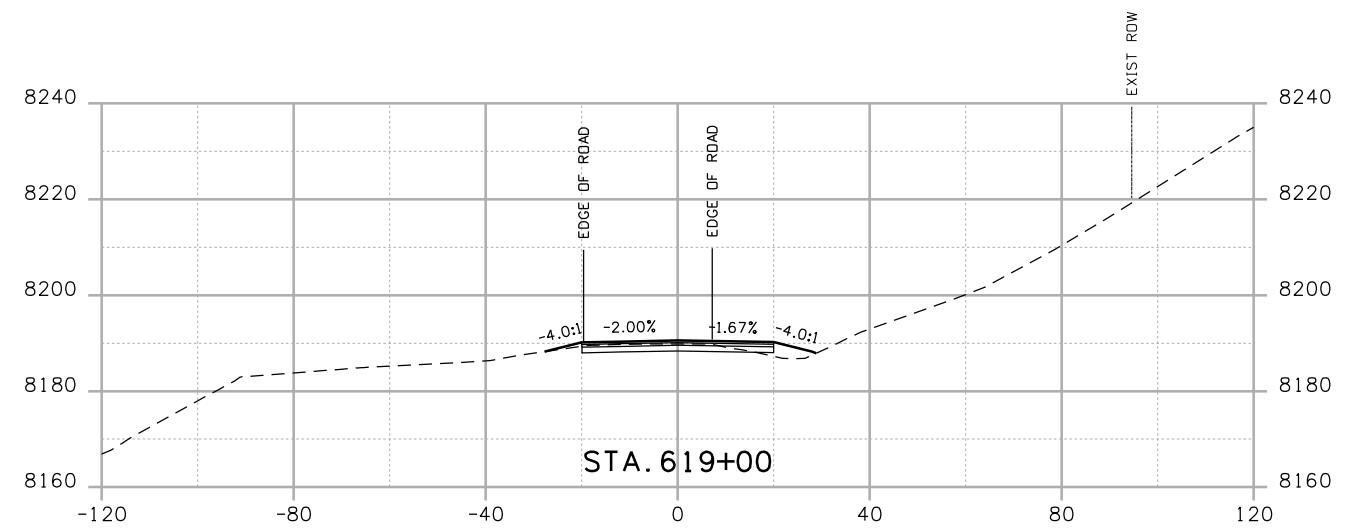
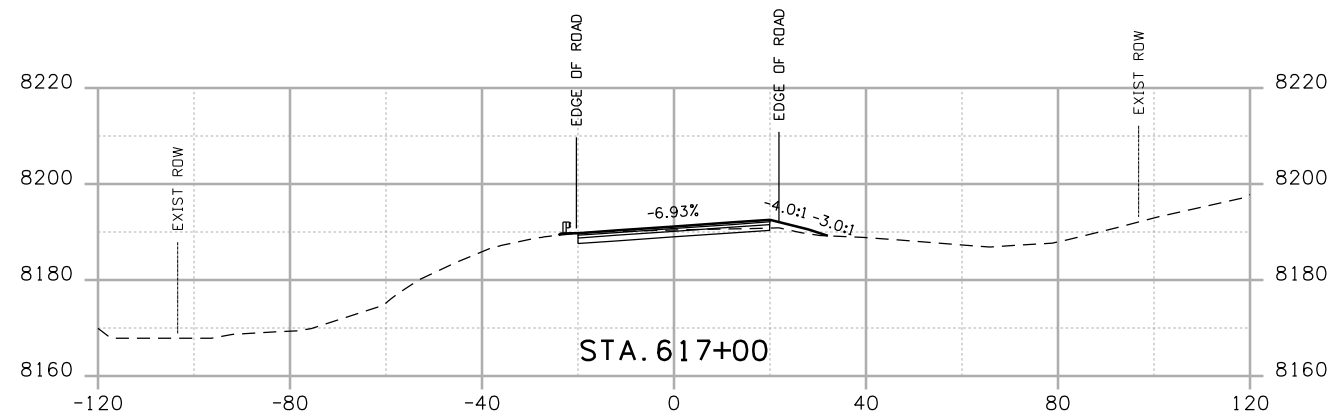
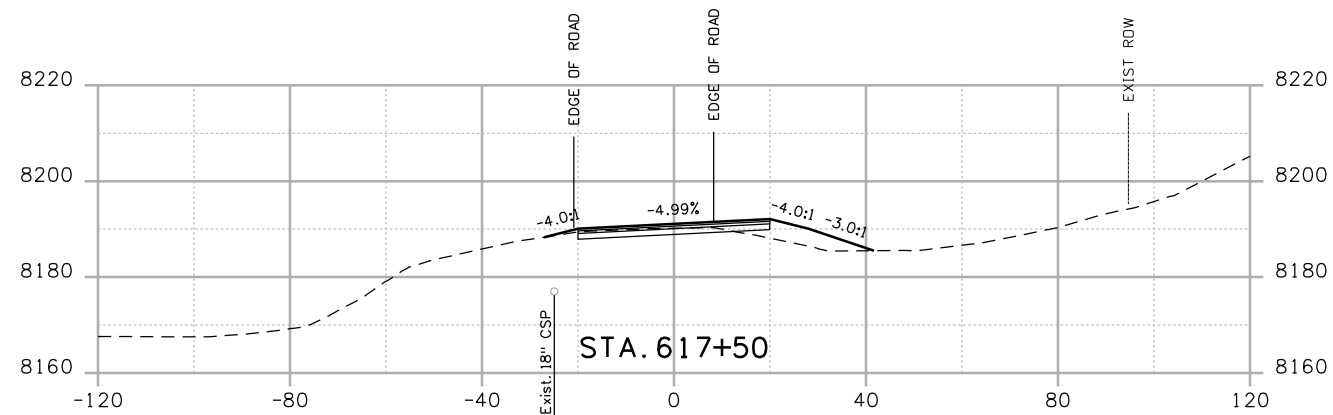
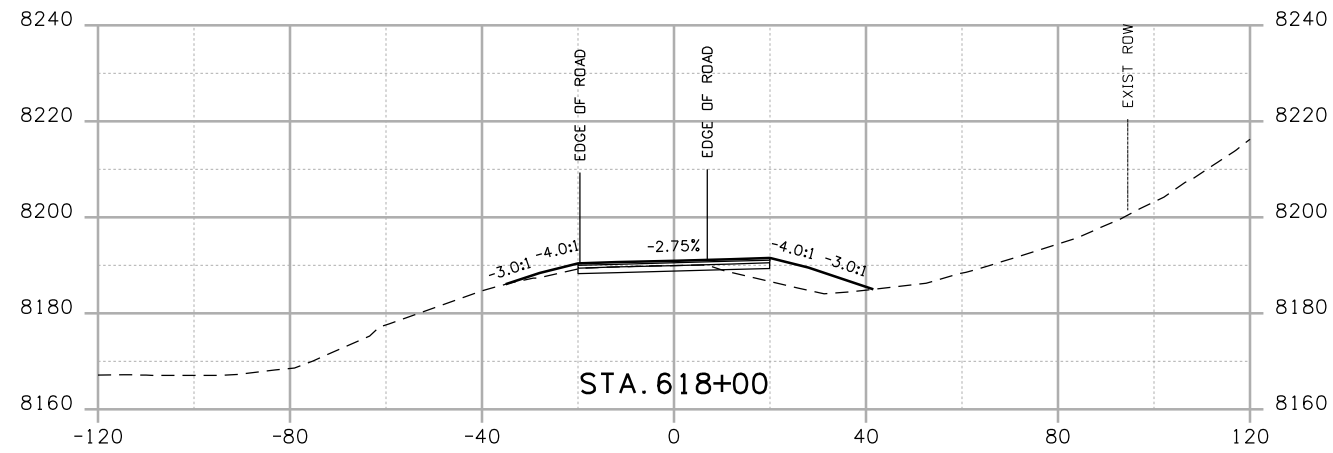
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:


CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 20 of 78

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections Lakewood, CO 80226
 303-988-4939

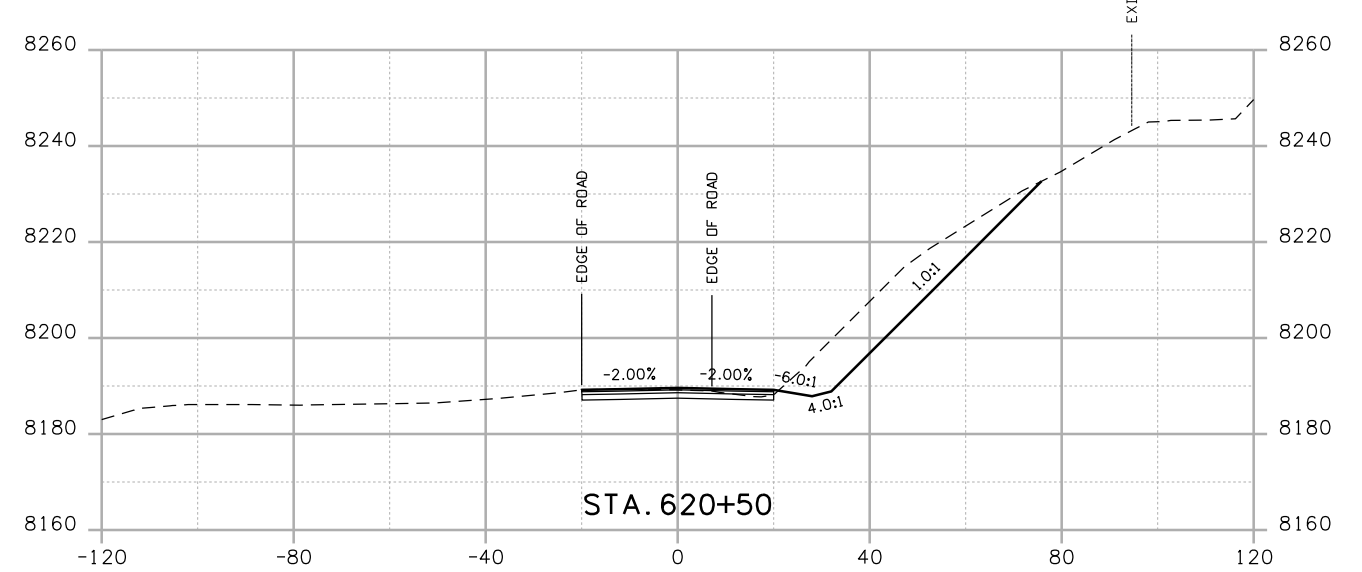
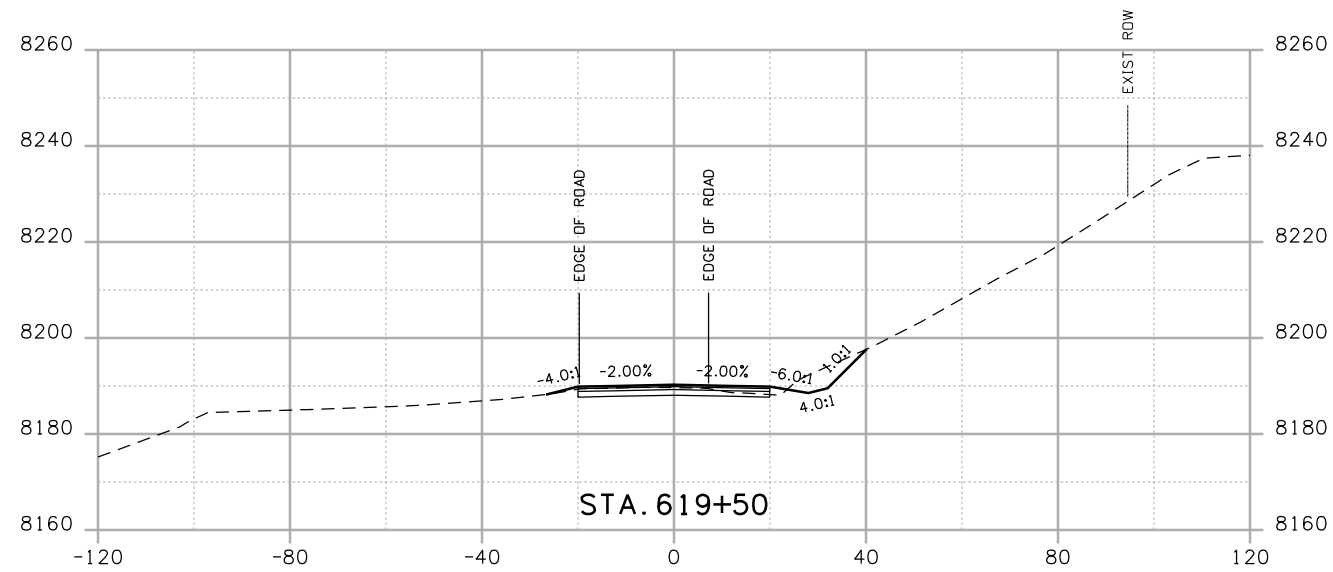
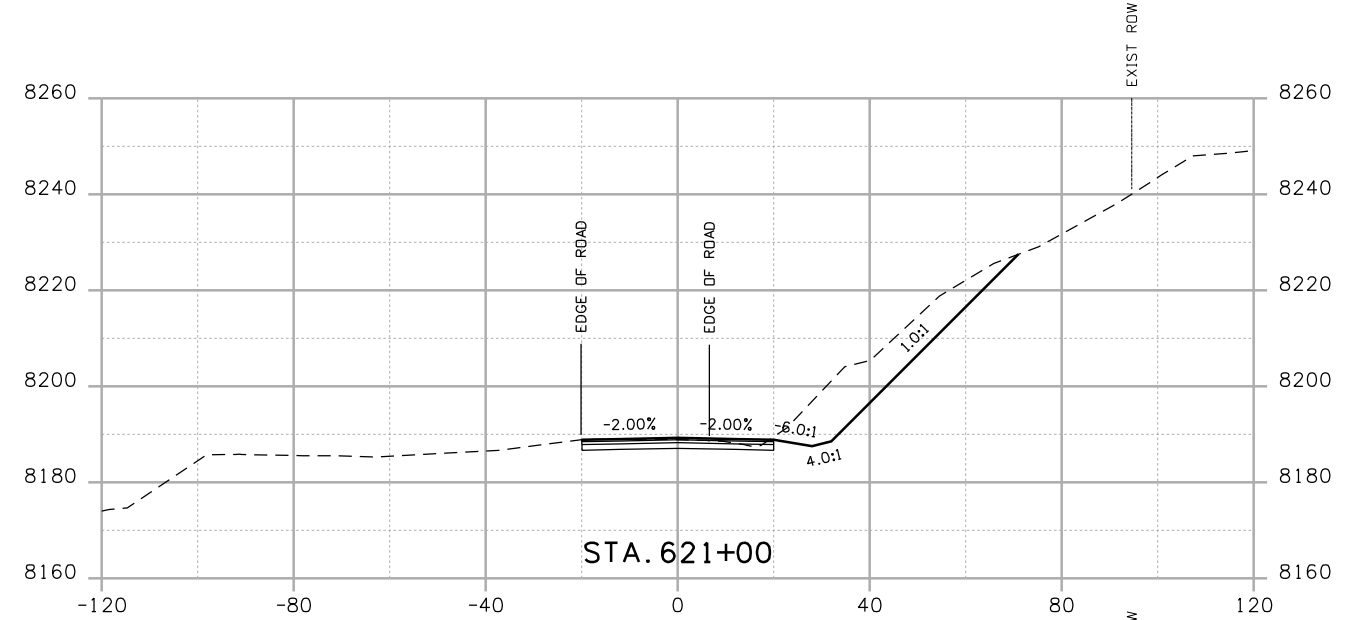
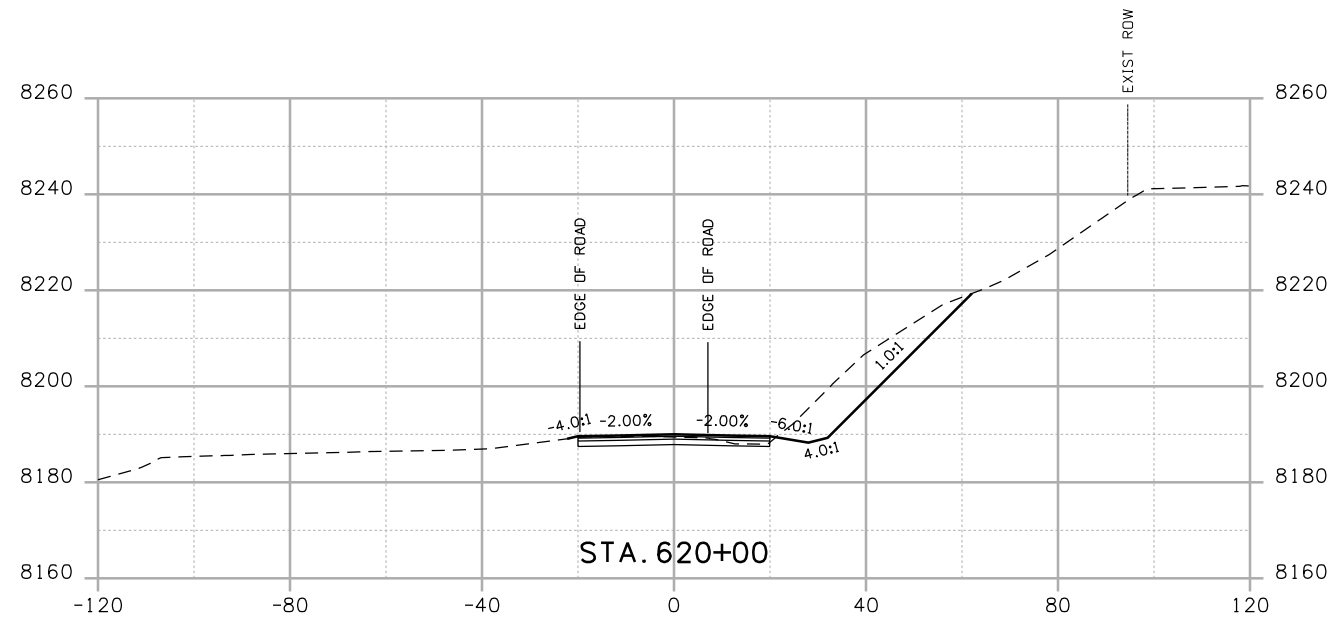
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
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| CROSS SECTIONS | |
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| Detailer: | MAM |
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Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 303-988-4939 F: 303-988-4939

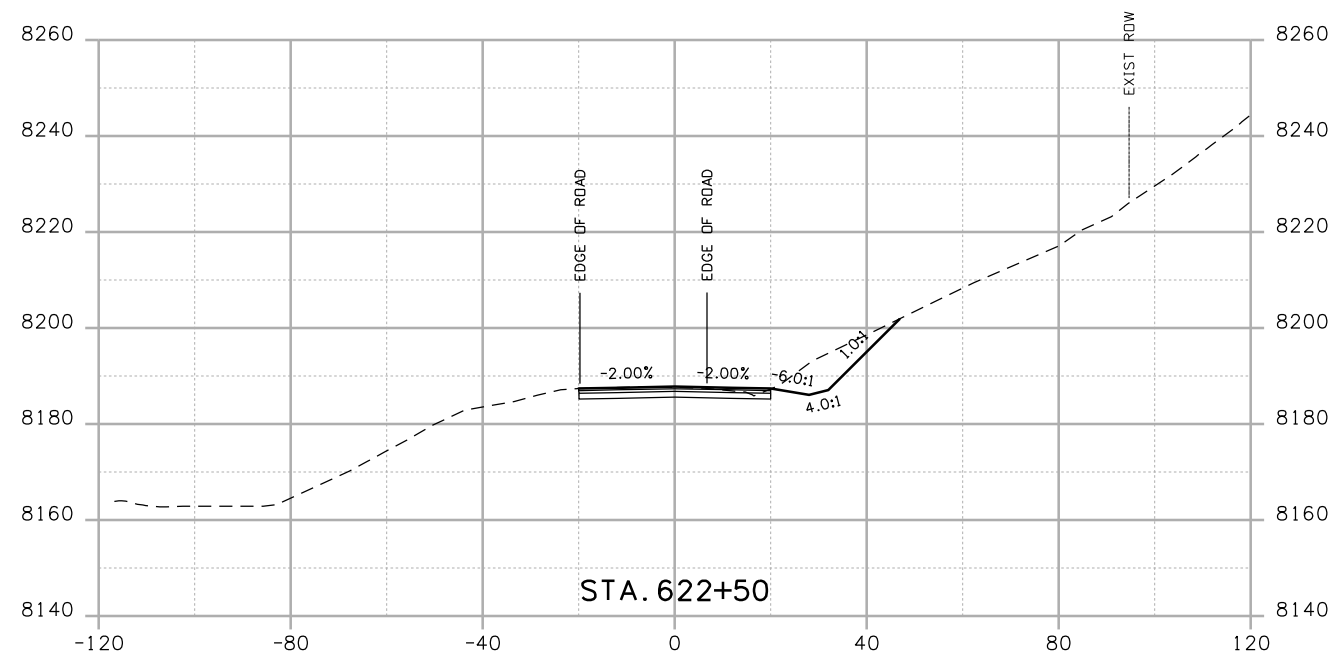
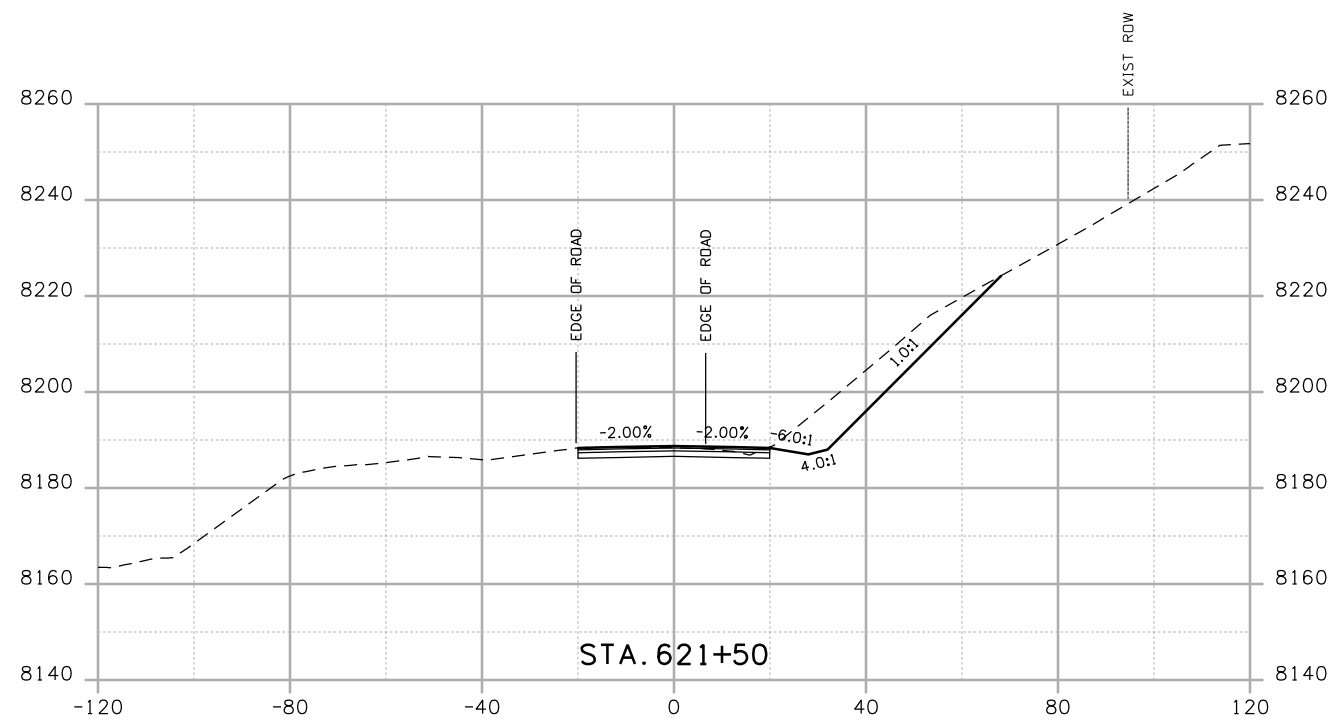
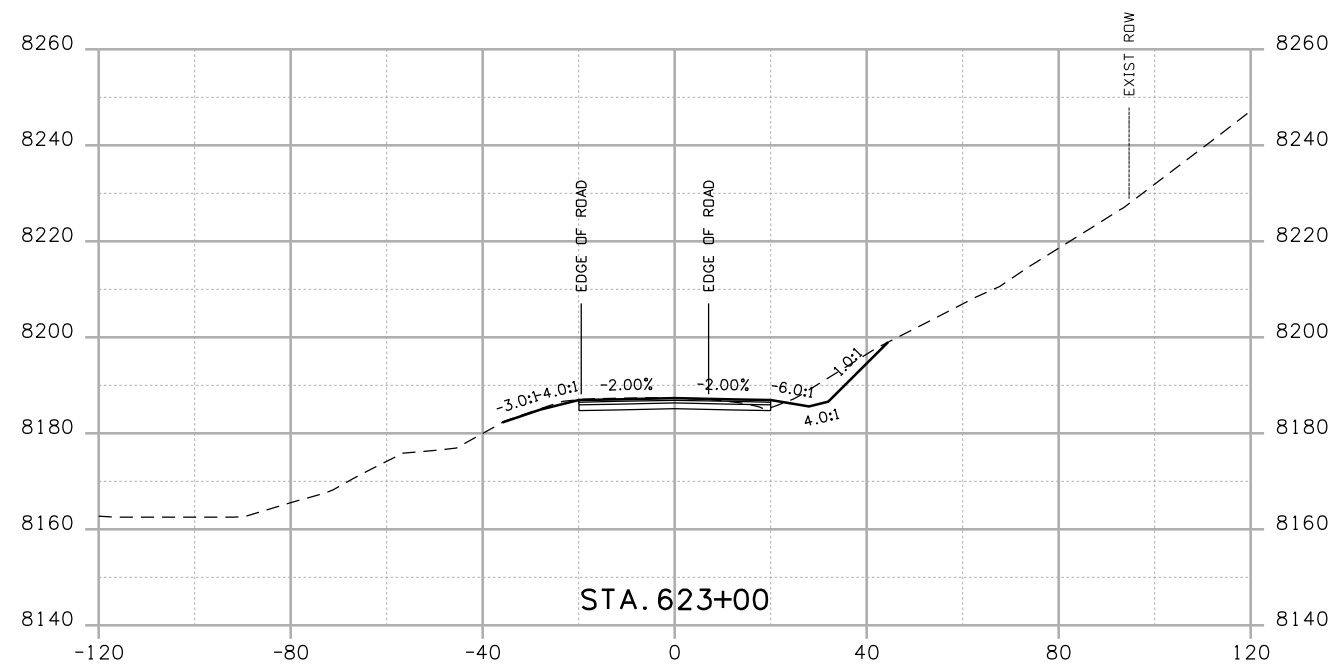
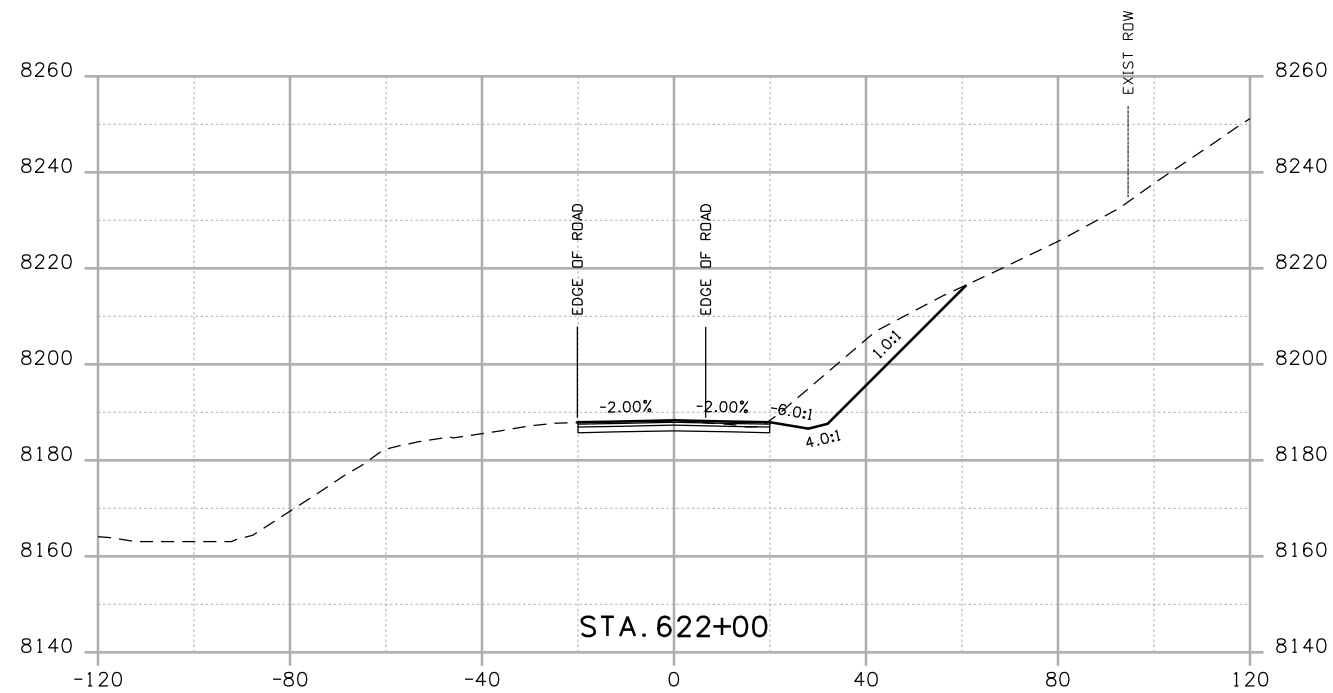
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
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| CROSS SECTIONS | |
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| Designer: | NJL |
| Detailer: | MAM |
| Sheet Subset: | ROADWAY |
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Project No./Code
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Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
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MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

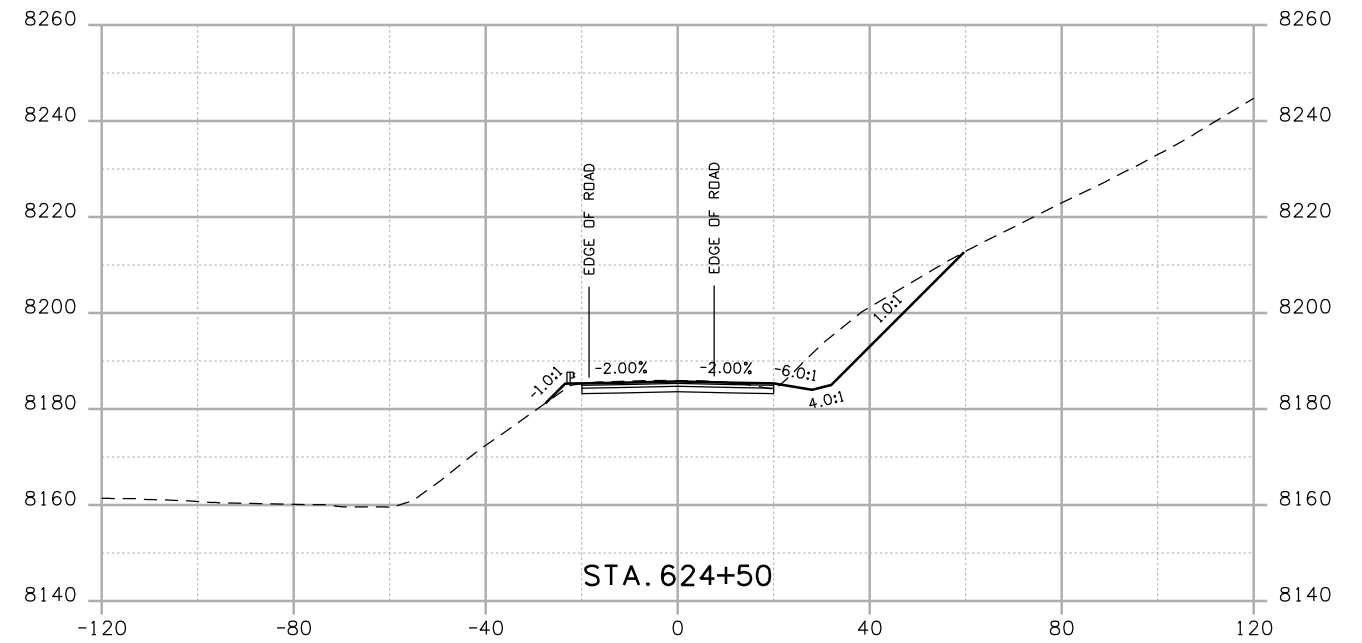
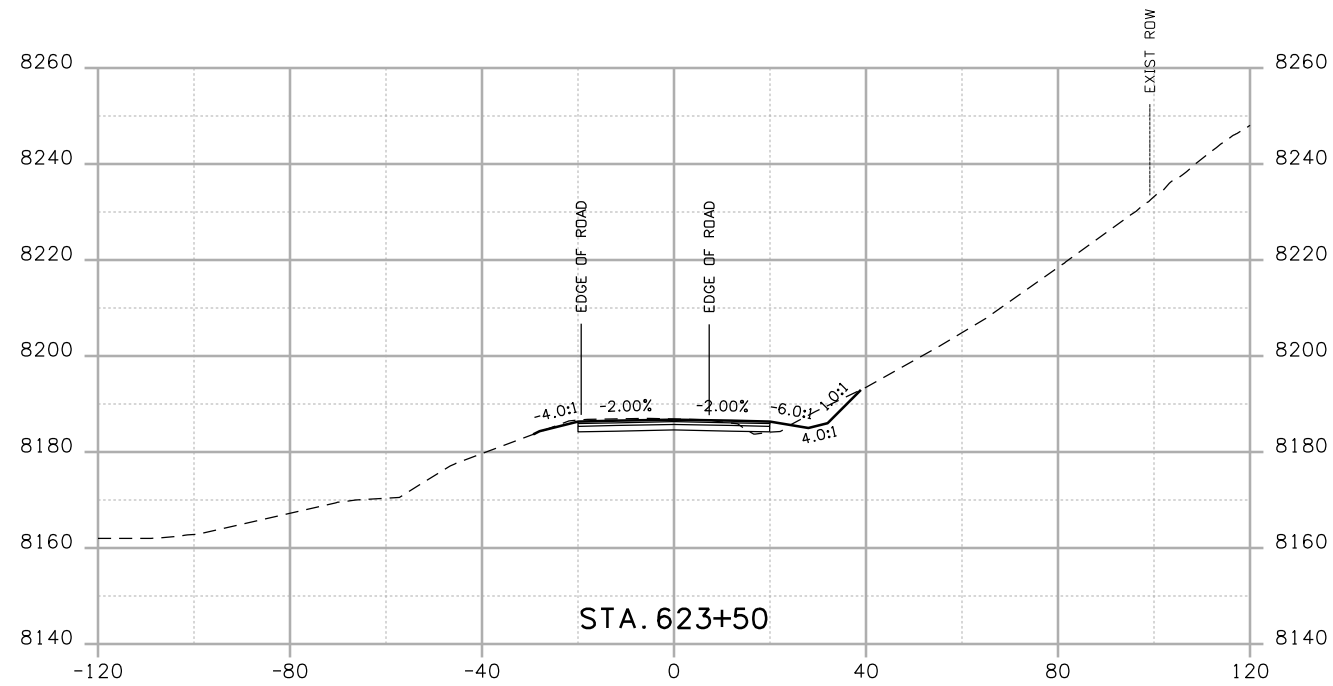
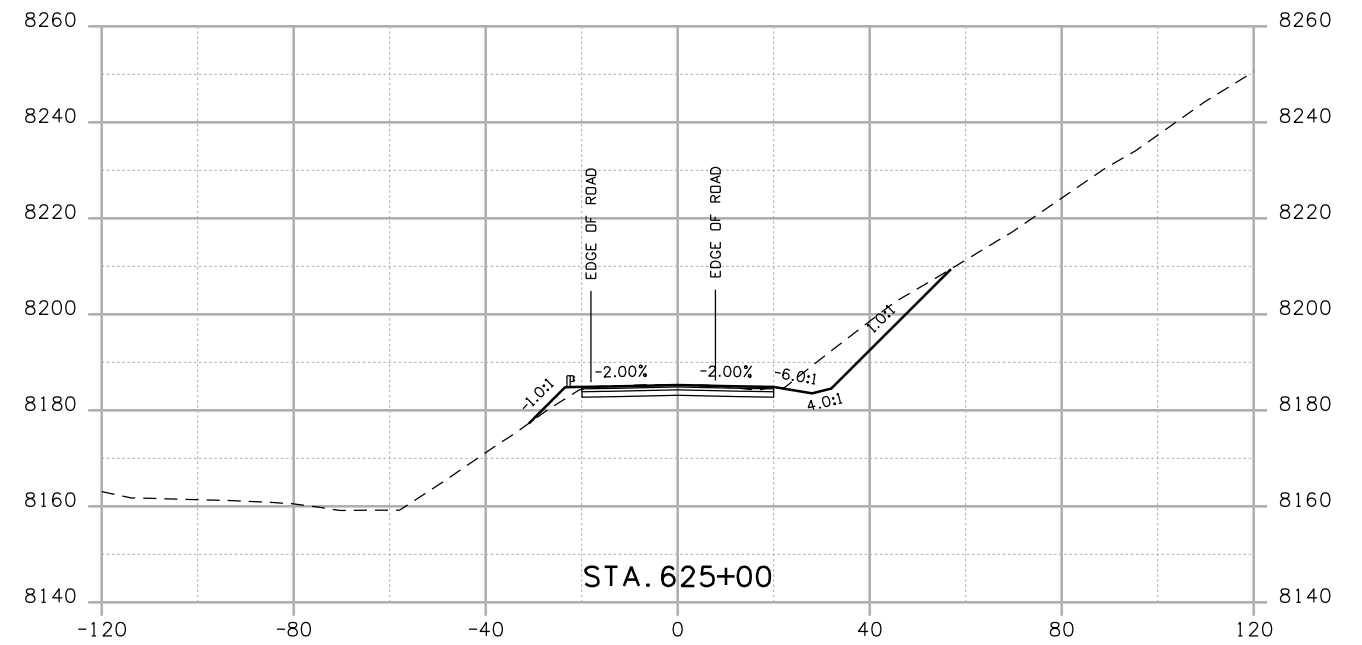
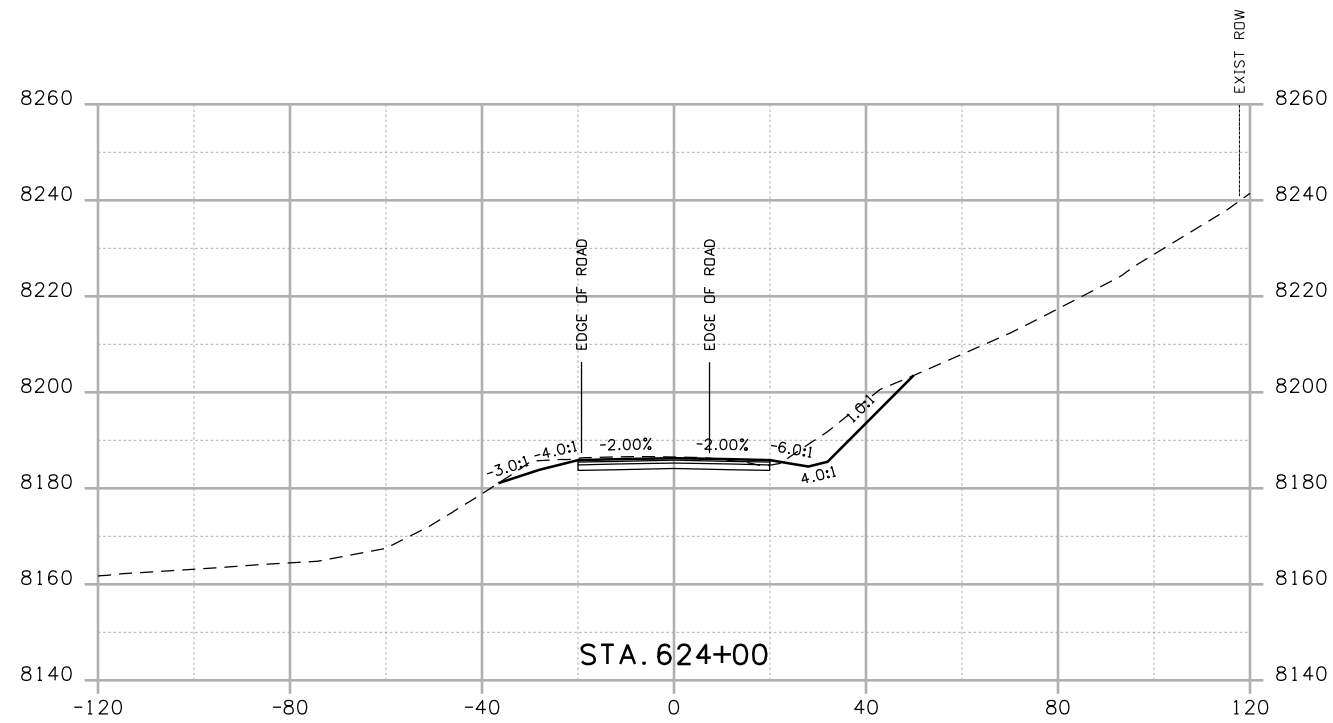
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
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CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 23 of 78

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections Lakewood, CO 80226
 303-988-4939

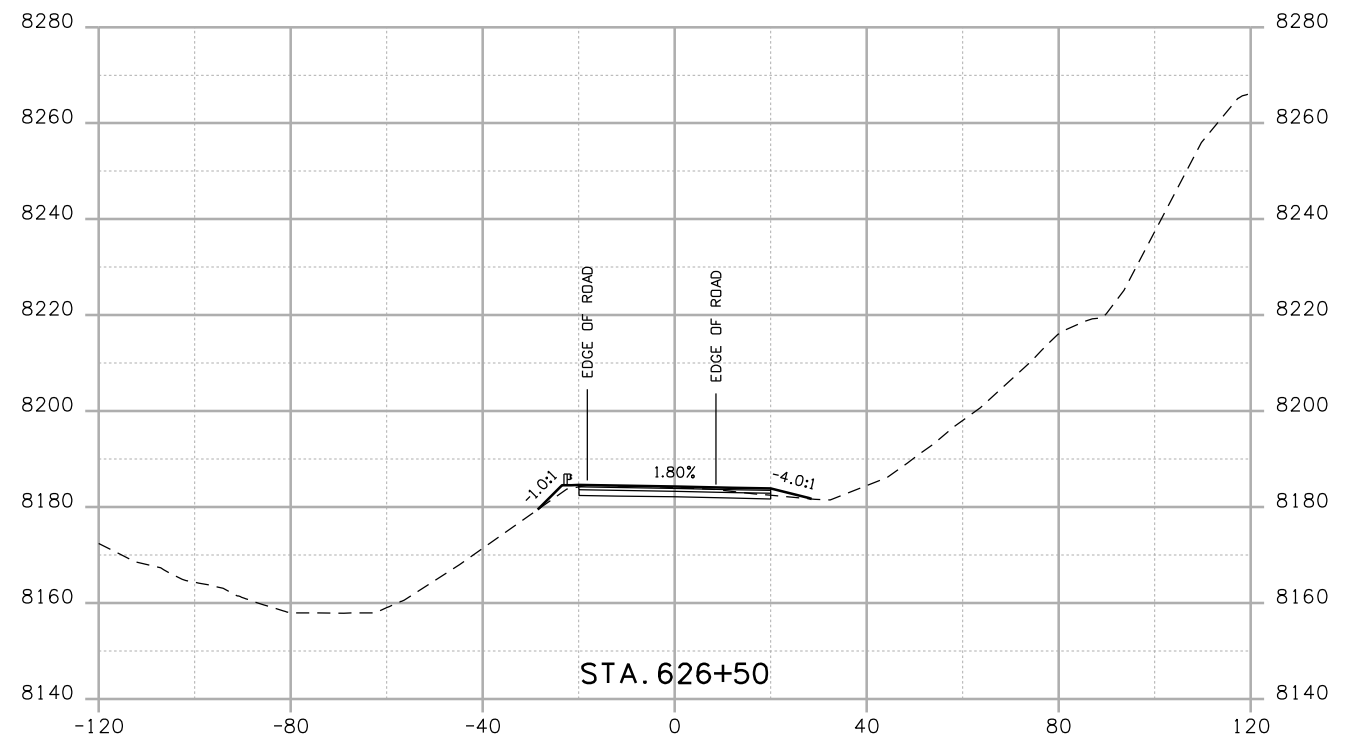
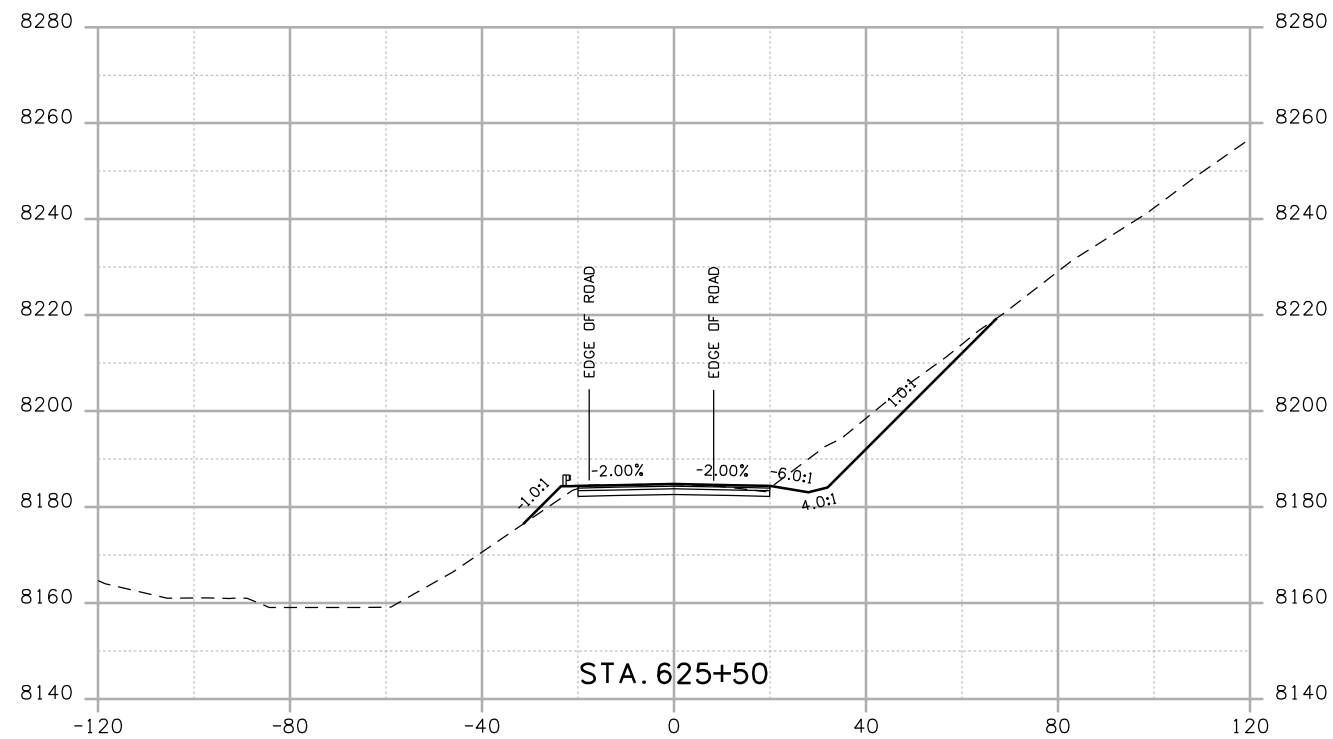
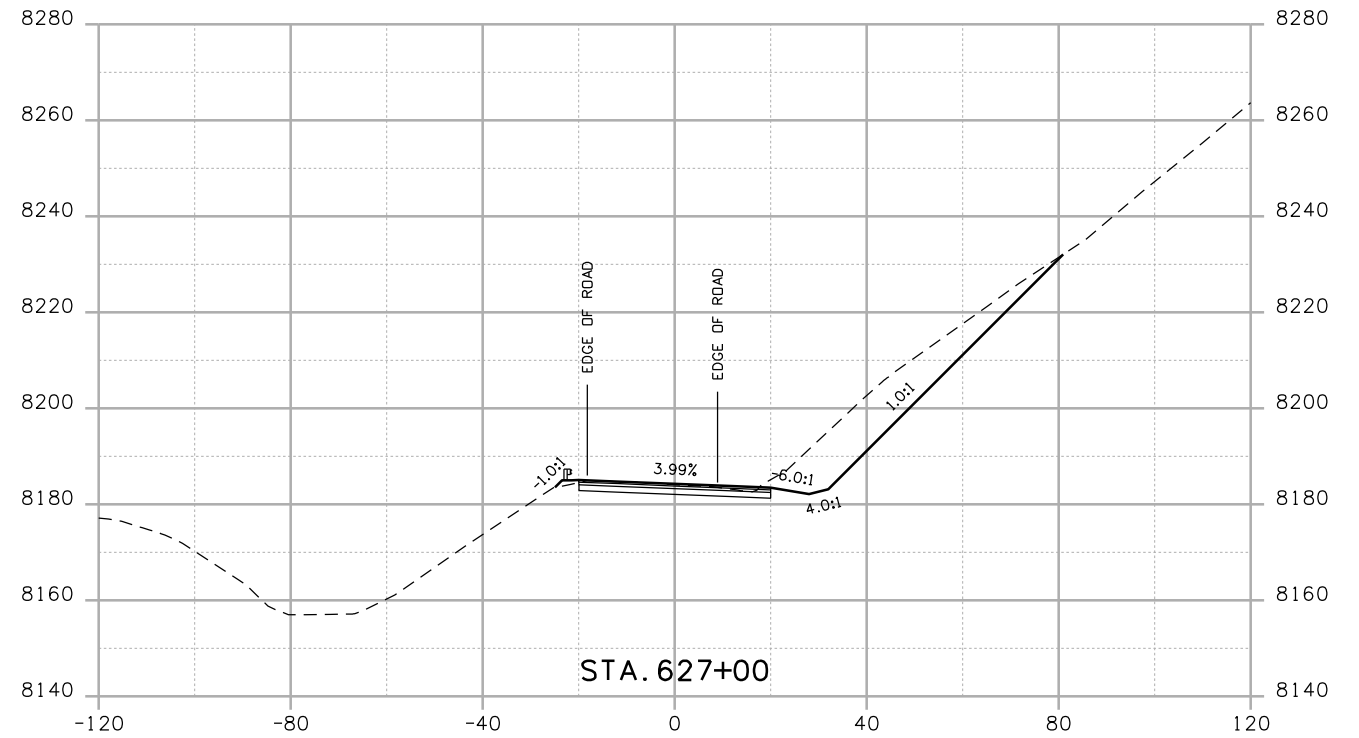
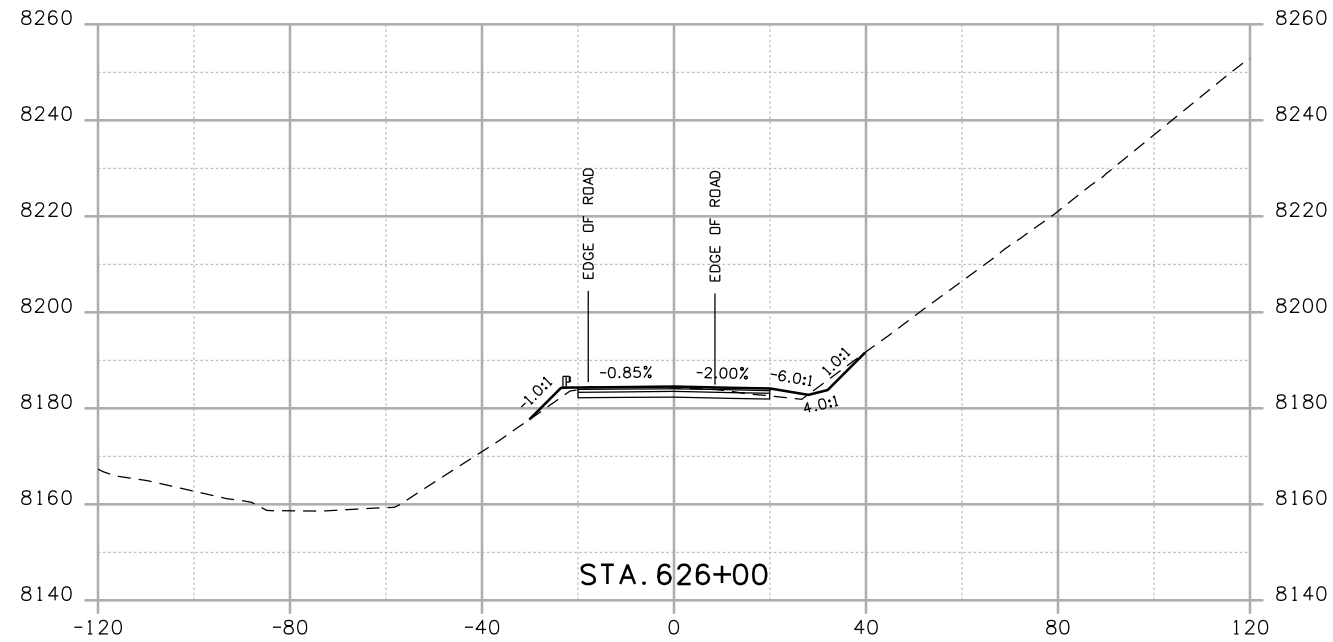
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
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CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 24 of 78

Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections Lakewood, CO 80226
 303-988-4939

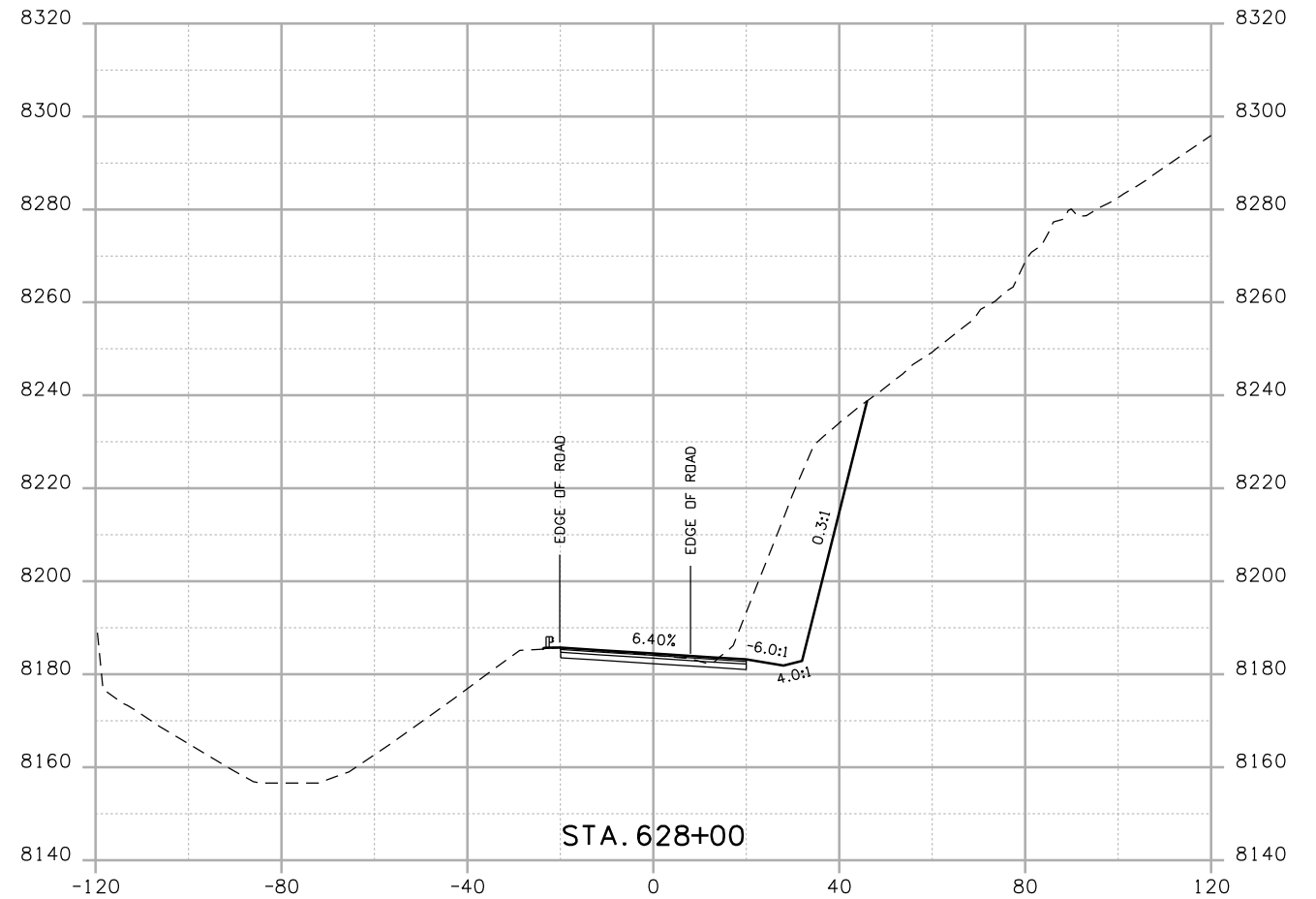
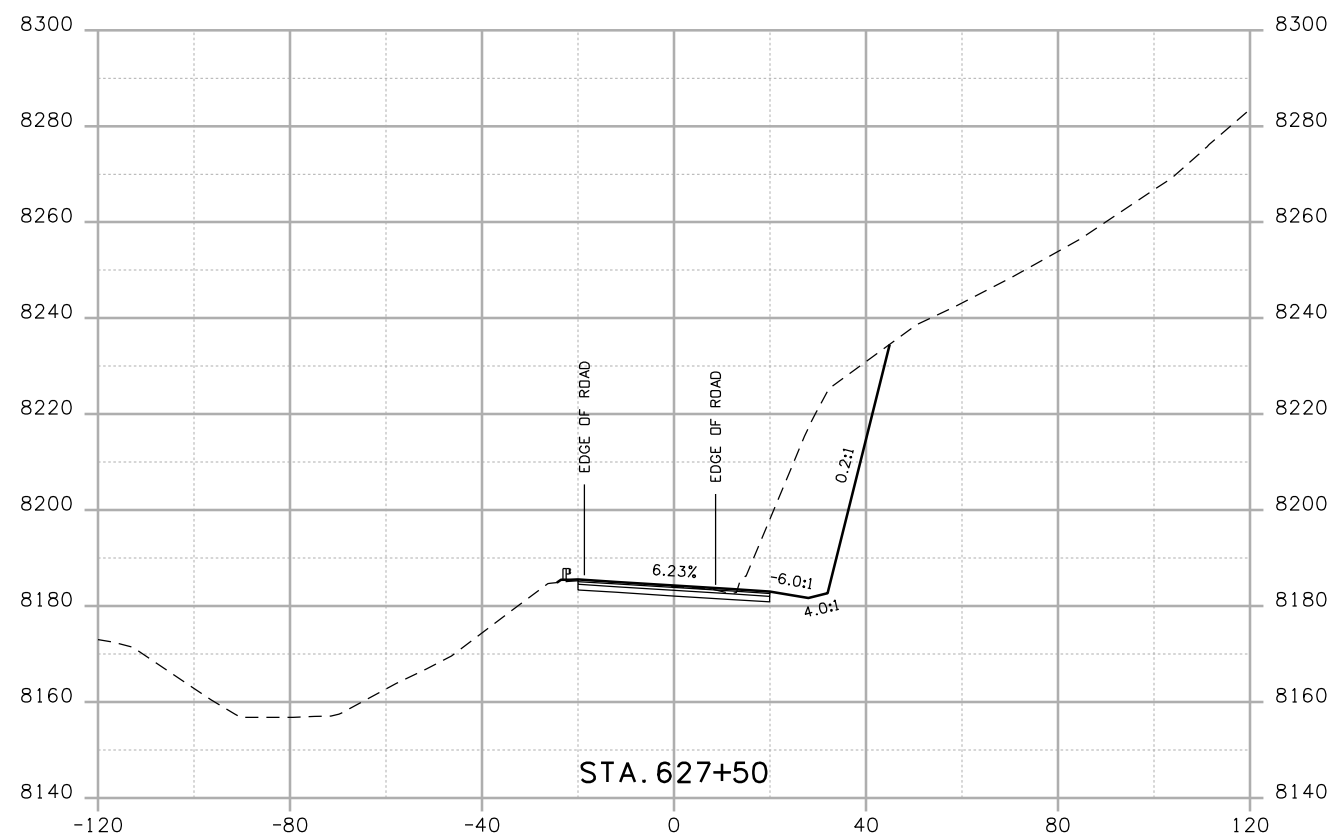
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
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 Region 3

As Constructed
 No Revisions:
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| CROSS SECTIONS | |
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| Designer: | NJL |
| Detailer: | MAM |
| Sheet Subset: | ROADWAY |
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Project No./Code
 NH 0501-046
 14933
 Sheet Number



Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 303-988-4939



Sheet Revisions

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Colorado Department of Transportation



2424 North Townsend Avenue
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Region 3

As Constructed

No Revisions:

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CROSS SECTIONS

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

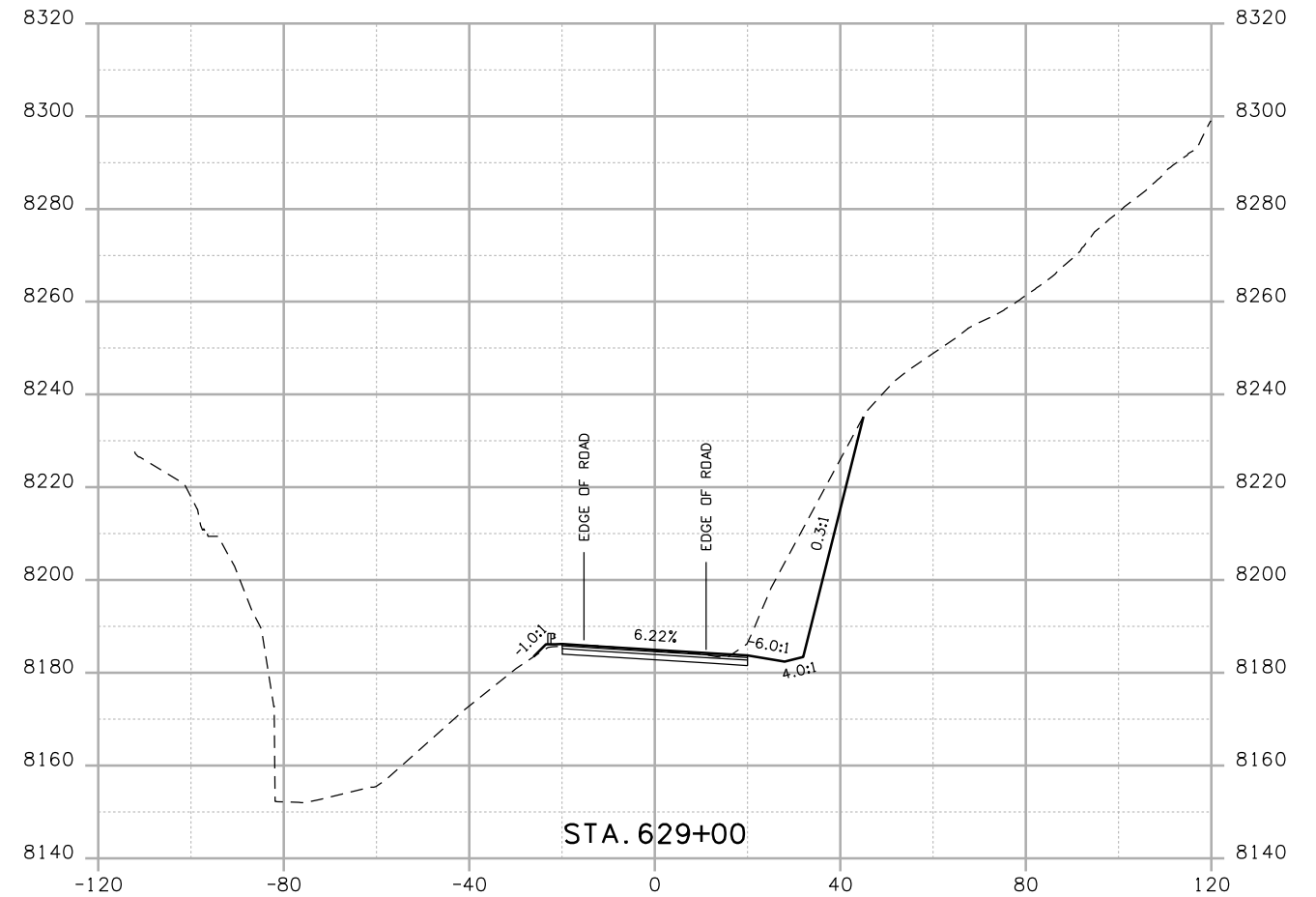
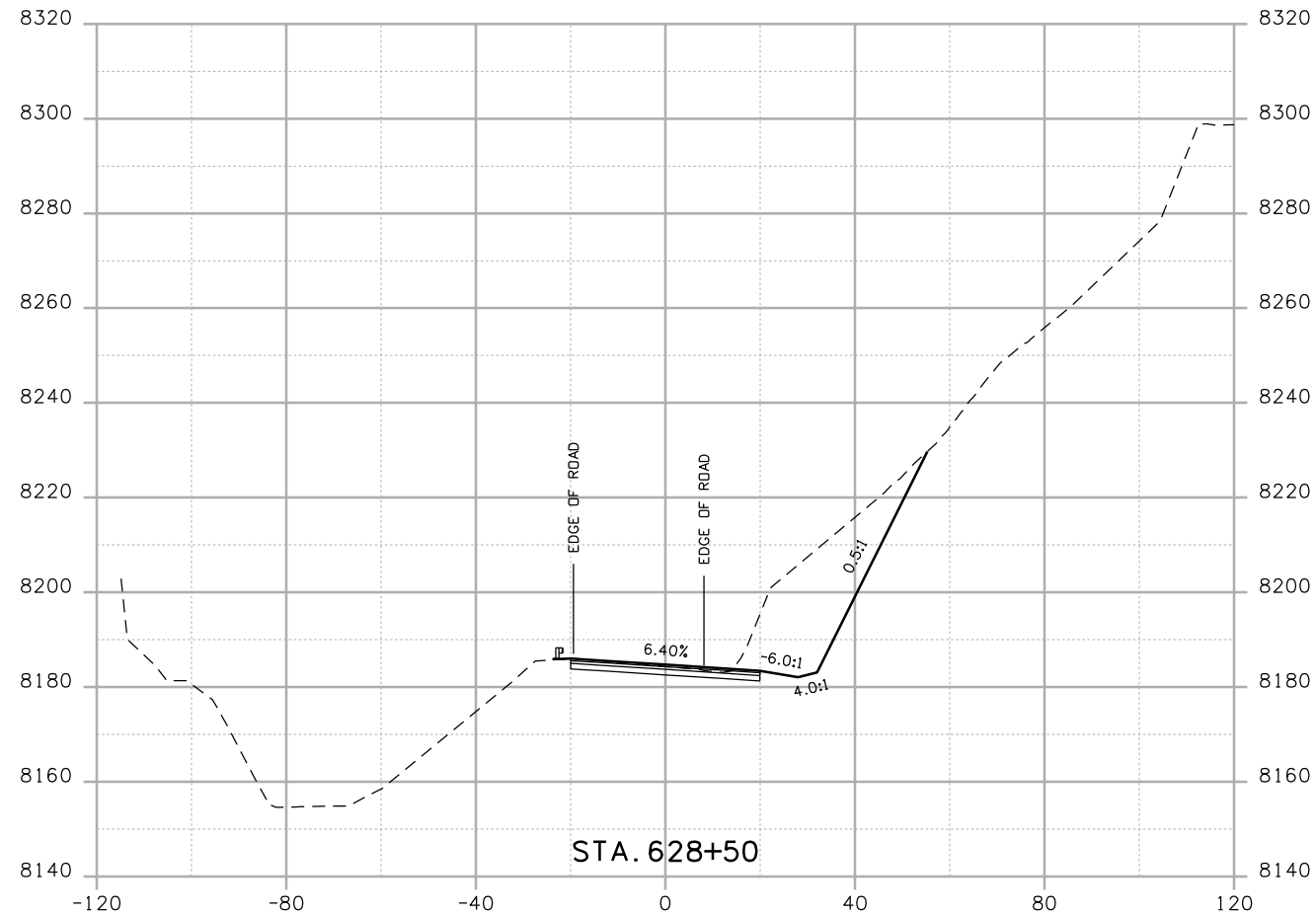
Subset Sheets: 26 of 78

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Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
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MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

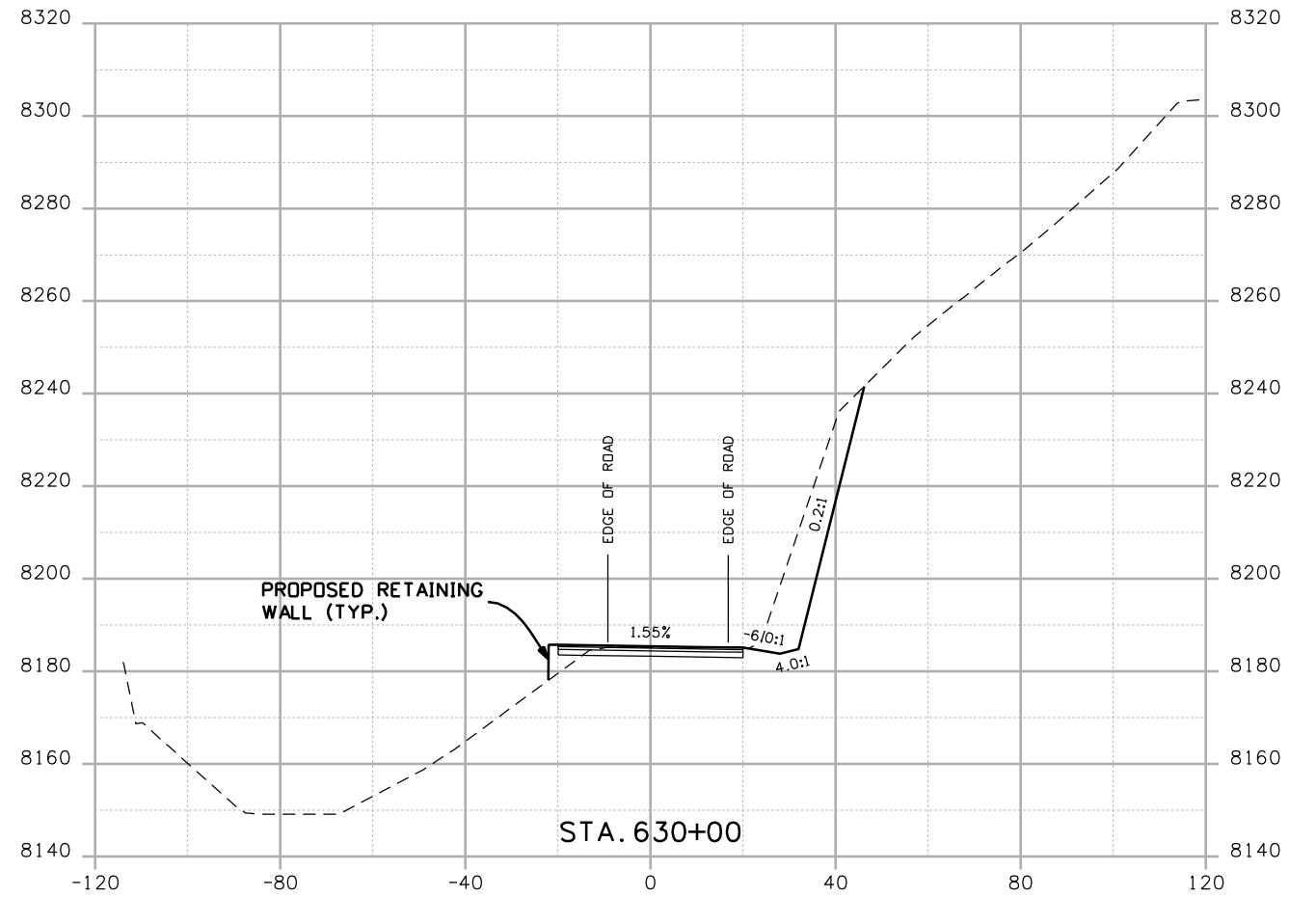
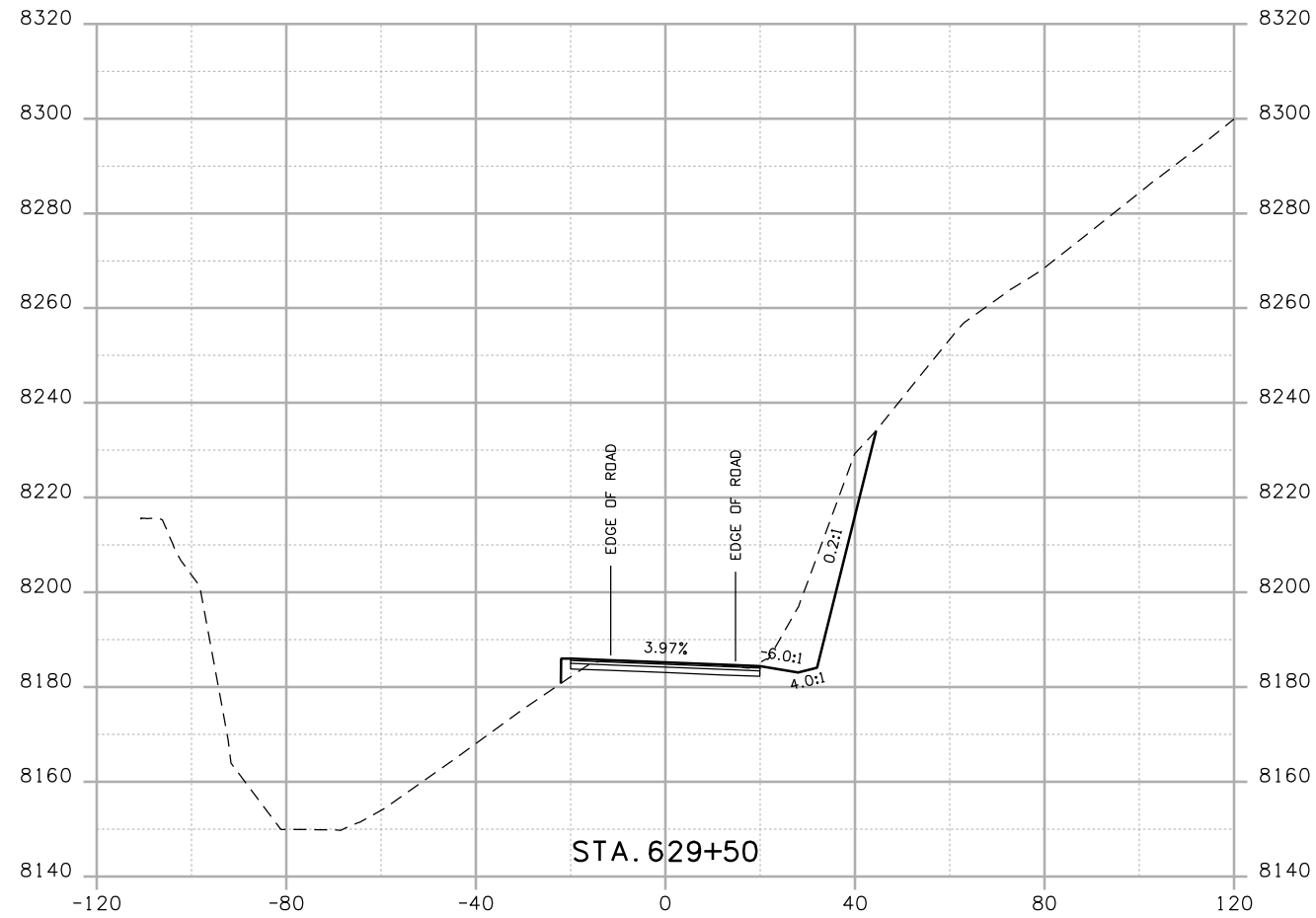
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
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 Region 3

As Constructed
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| CROSS SECTIONS | |
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| Detailer: | MAM |
| Sheet Subset: | ROADWAY |
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Print Date: 4/20/2009
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 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

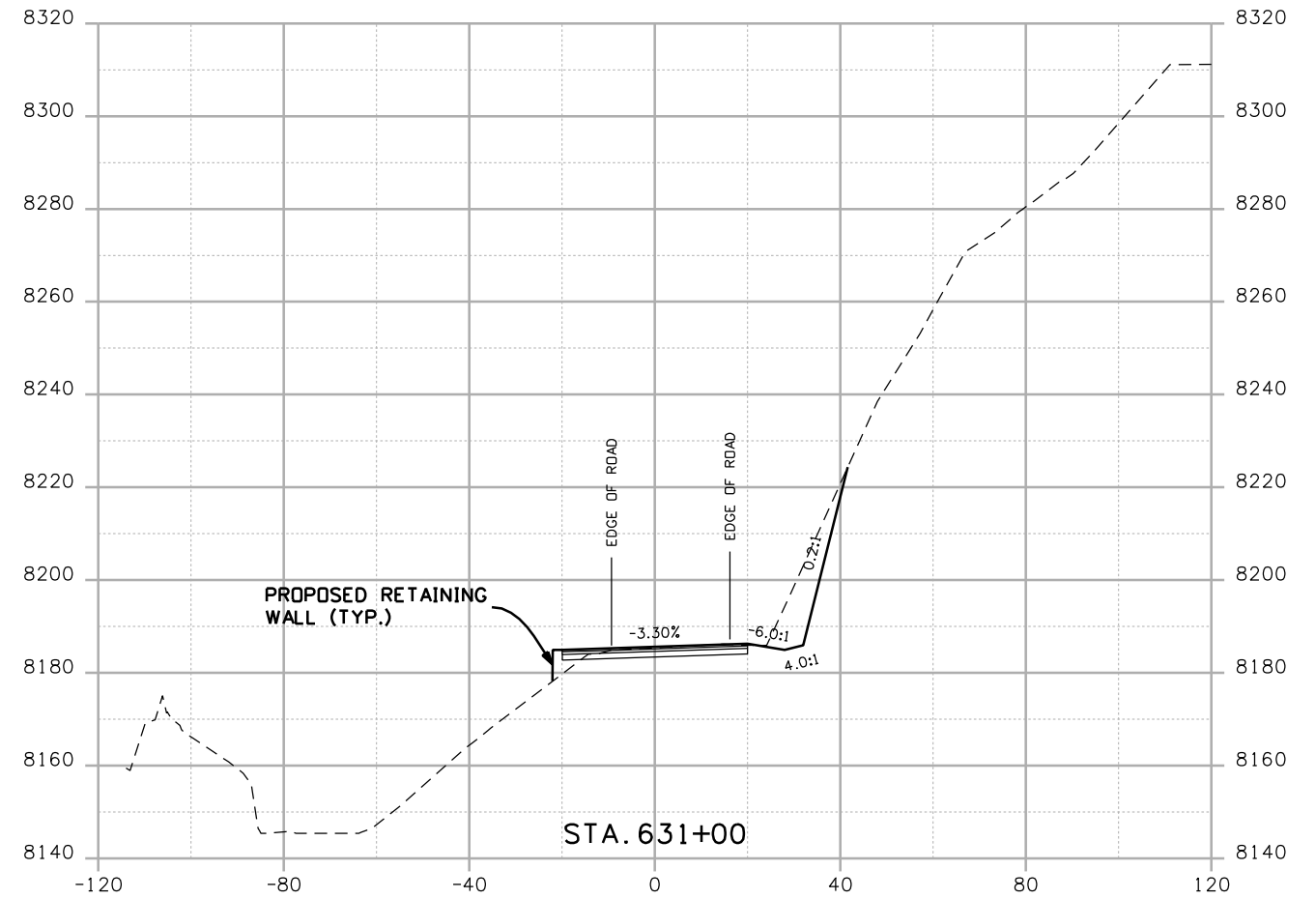
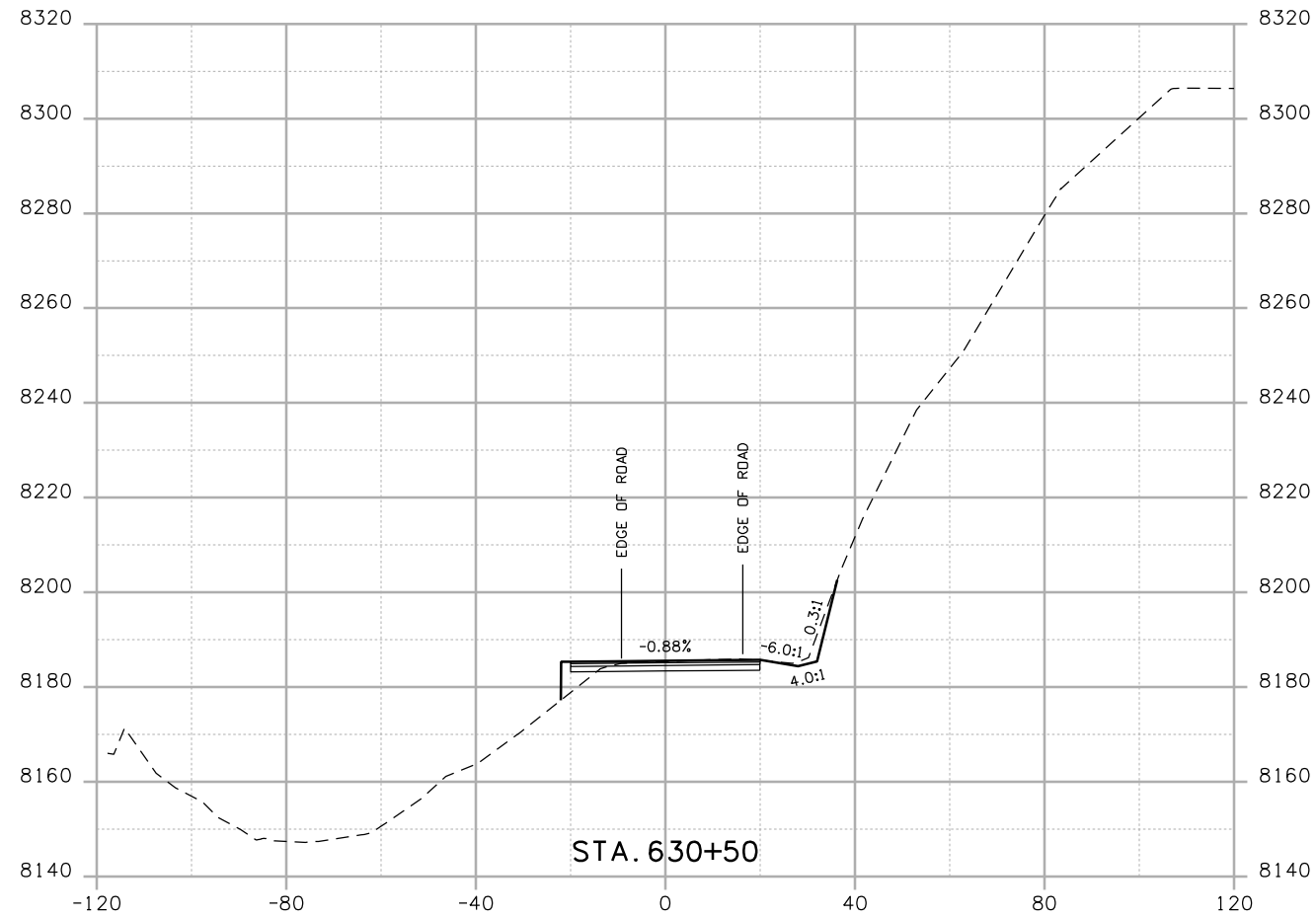
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Colorado Department of Transportation

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 Montrose, CO 81401
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CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
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Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
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 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
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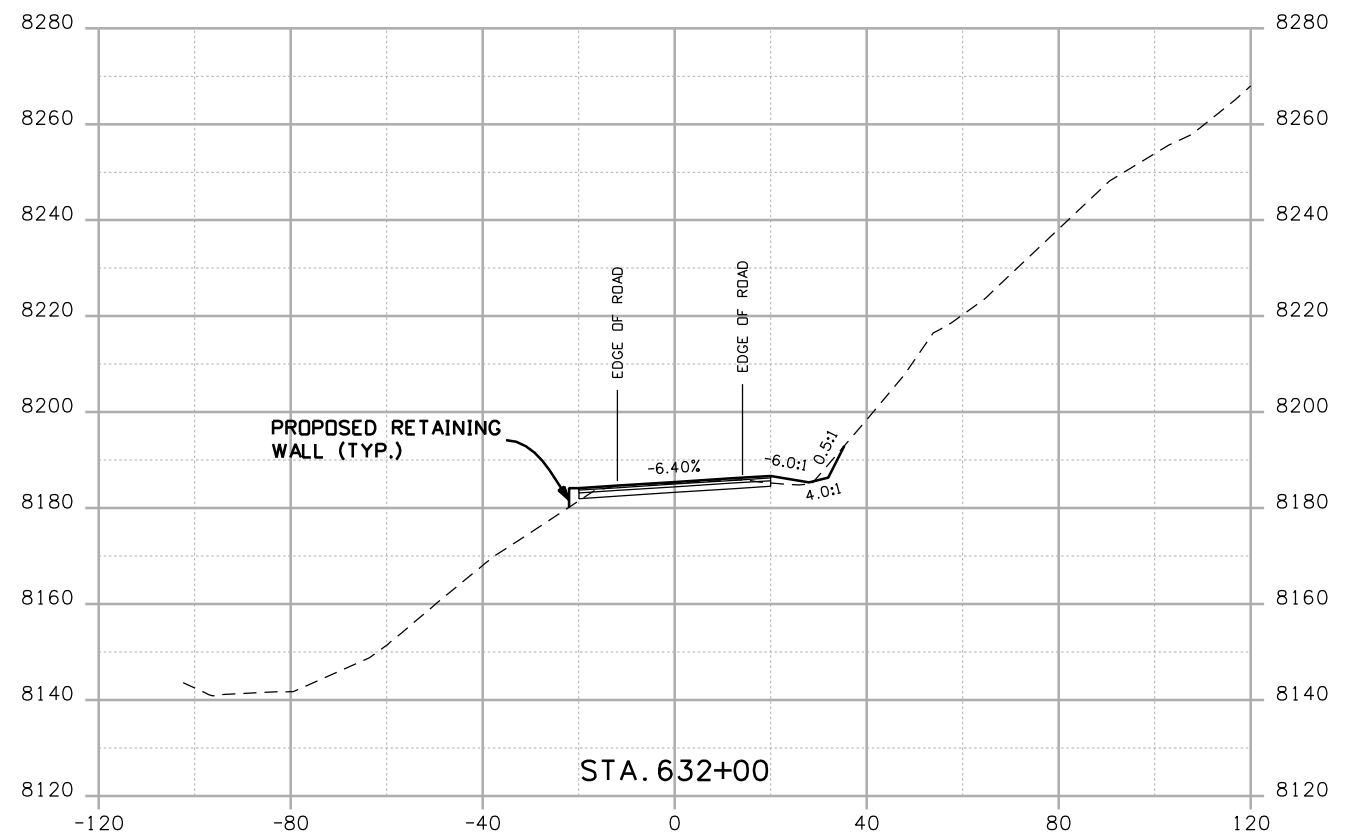
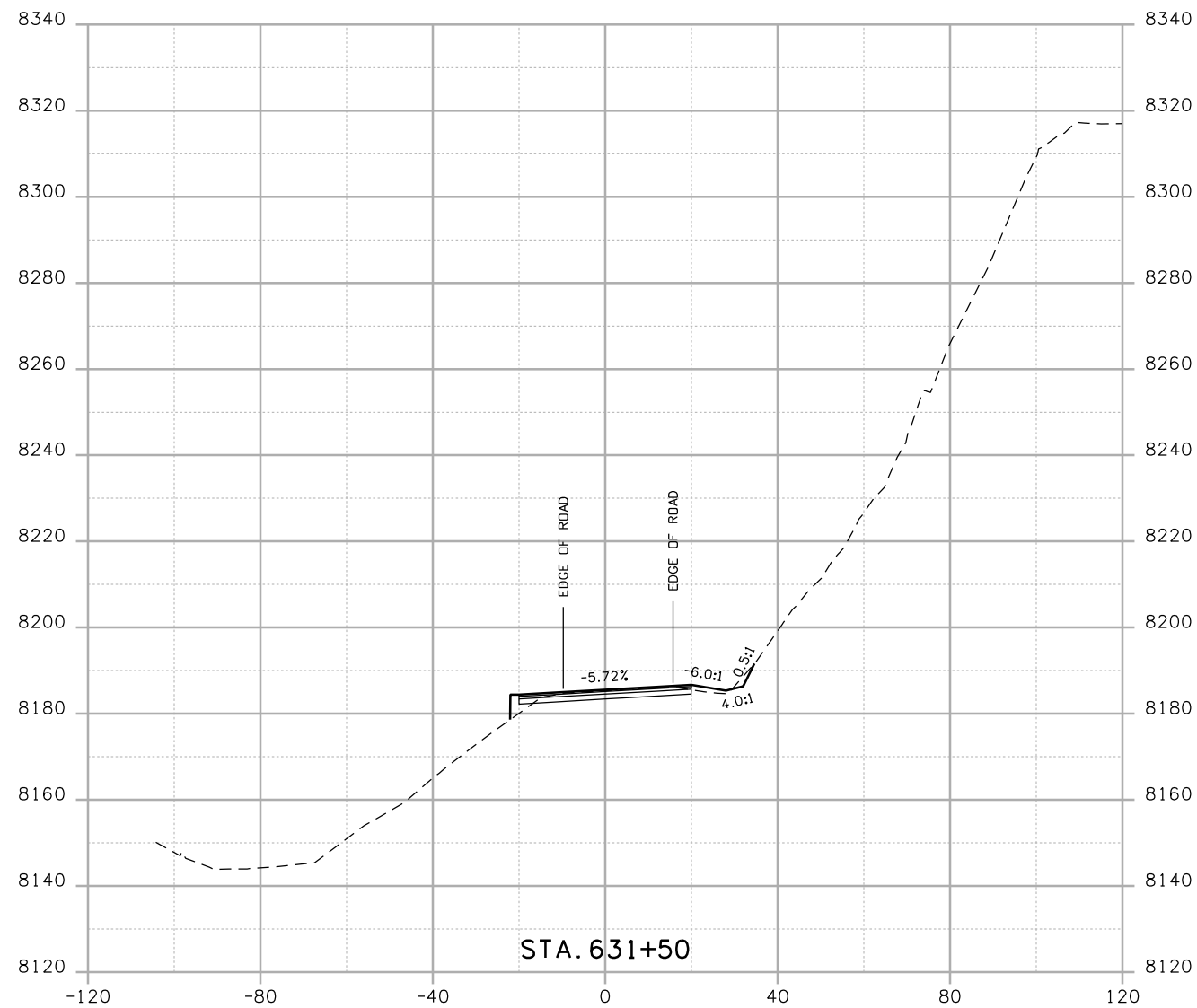
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
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 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
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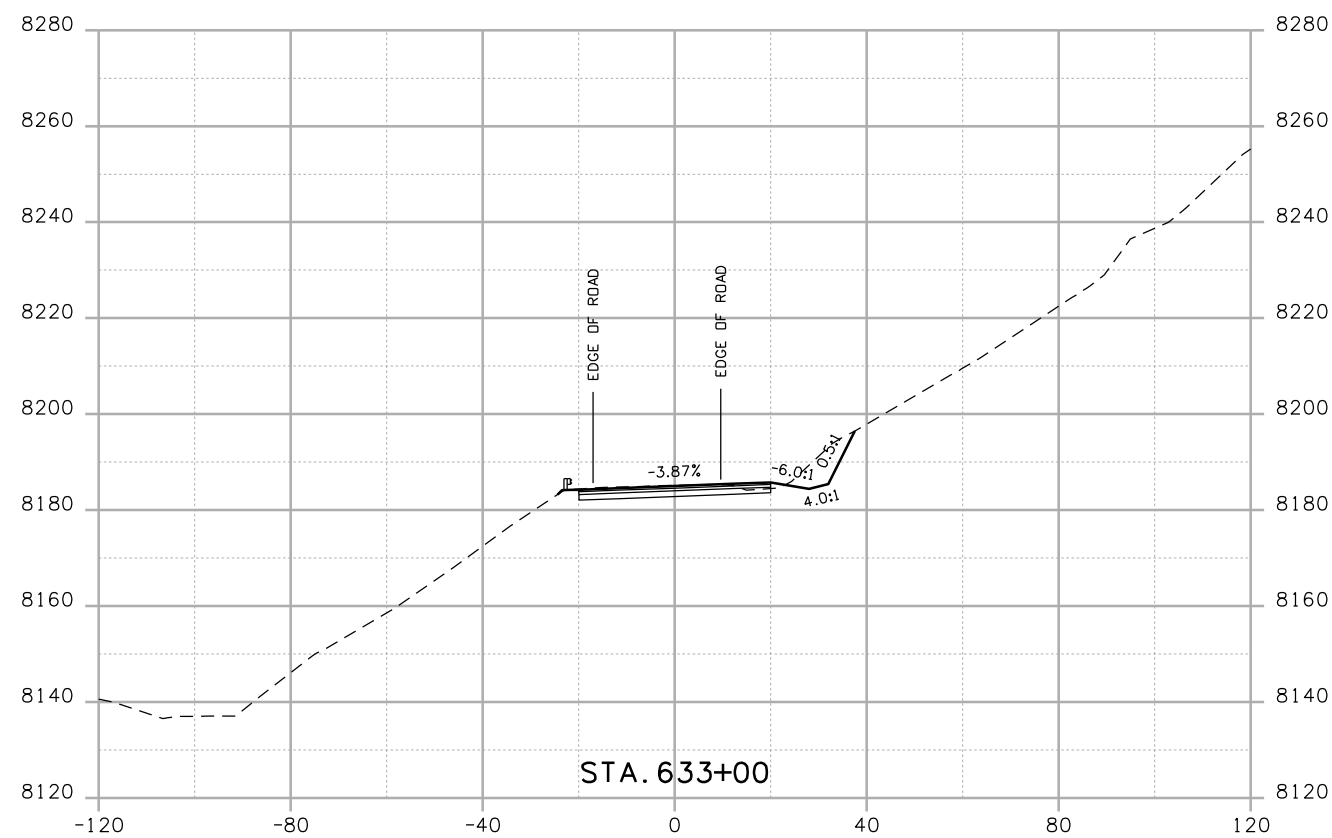
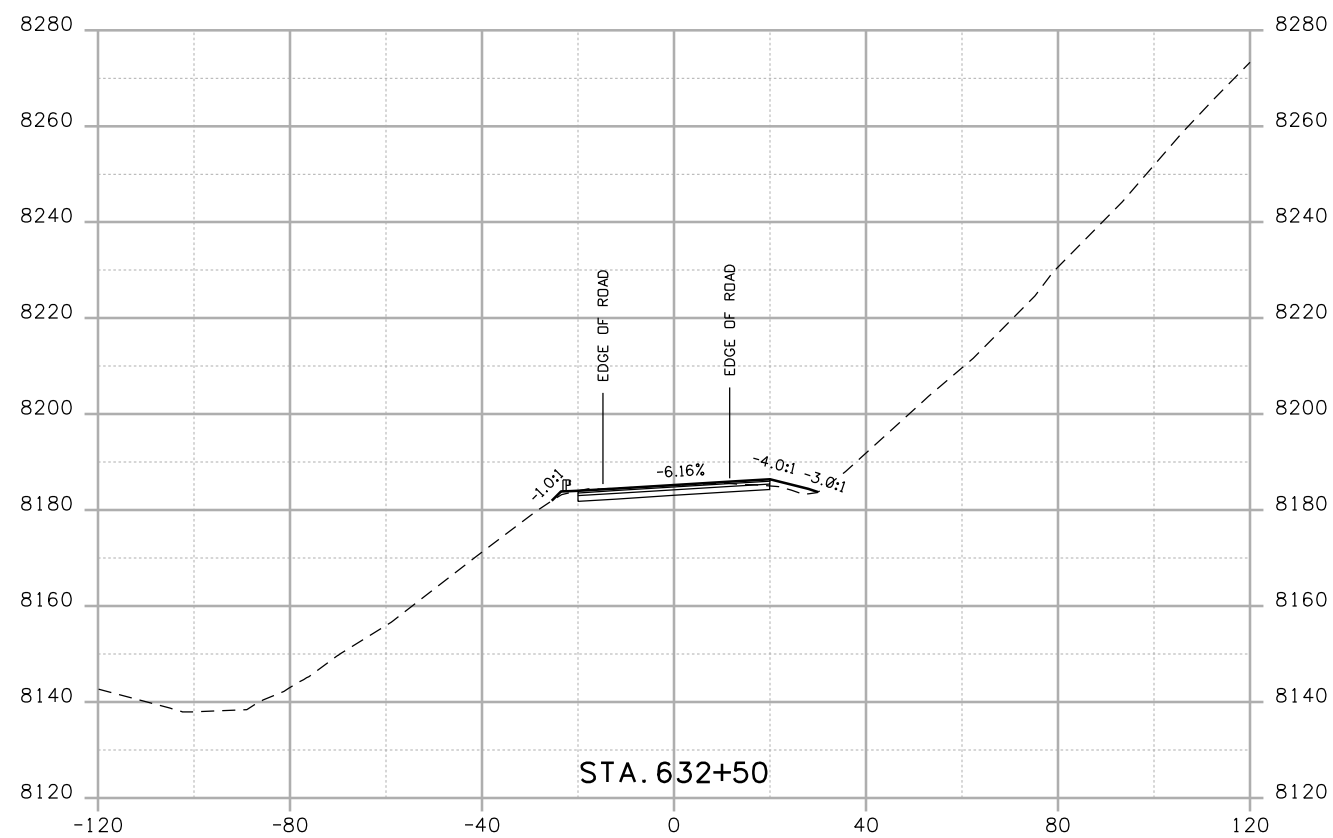
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
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Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

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Region 3

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As Constructed

No Revisions:

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CROSS SECTIONS

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

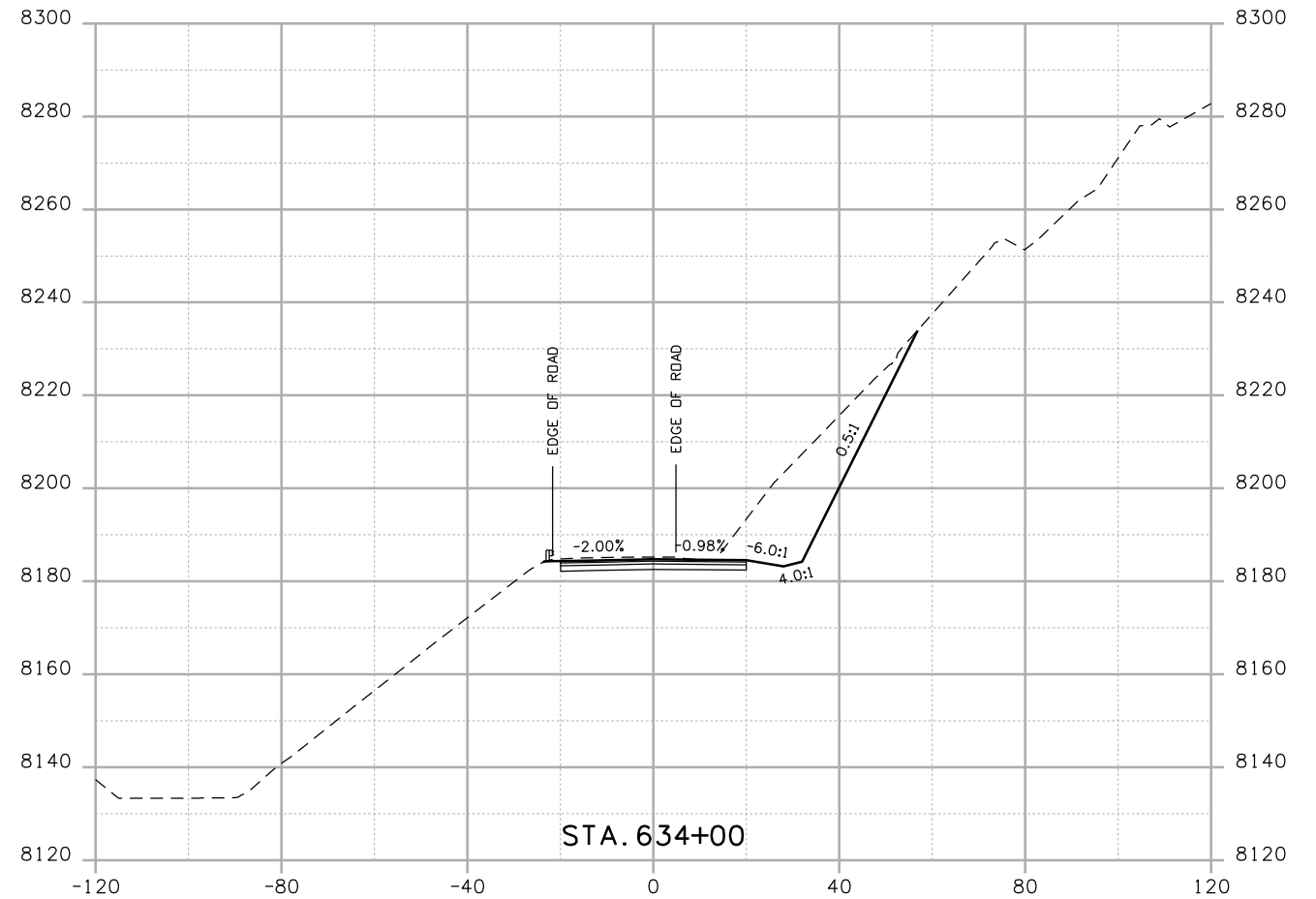
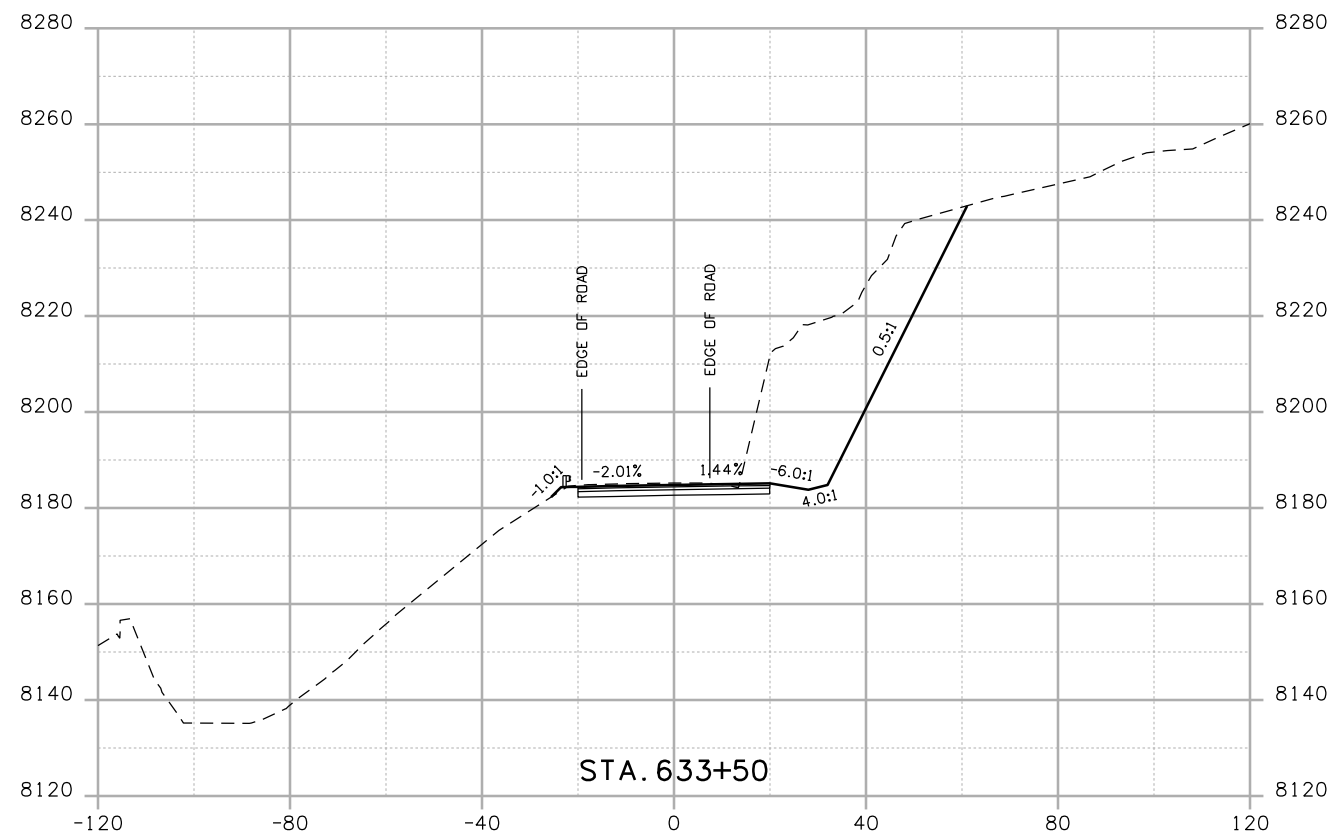
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MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
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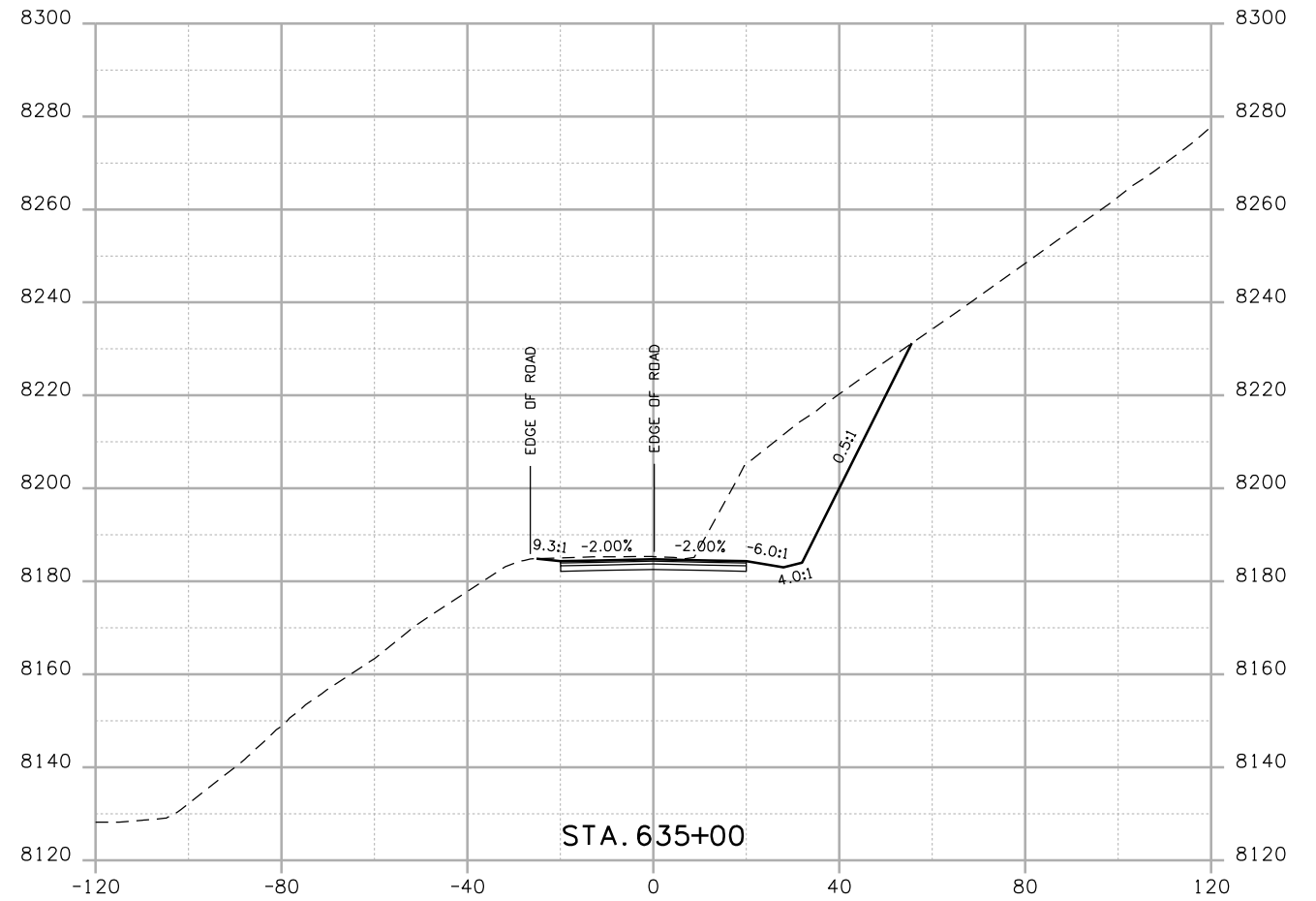
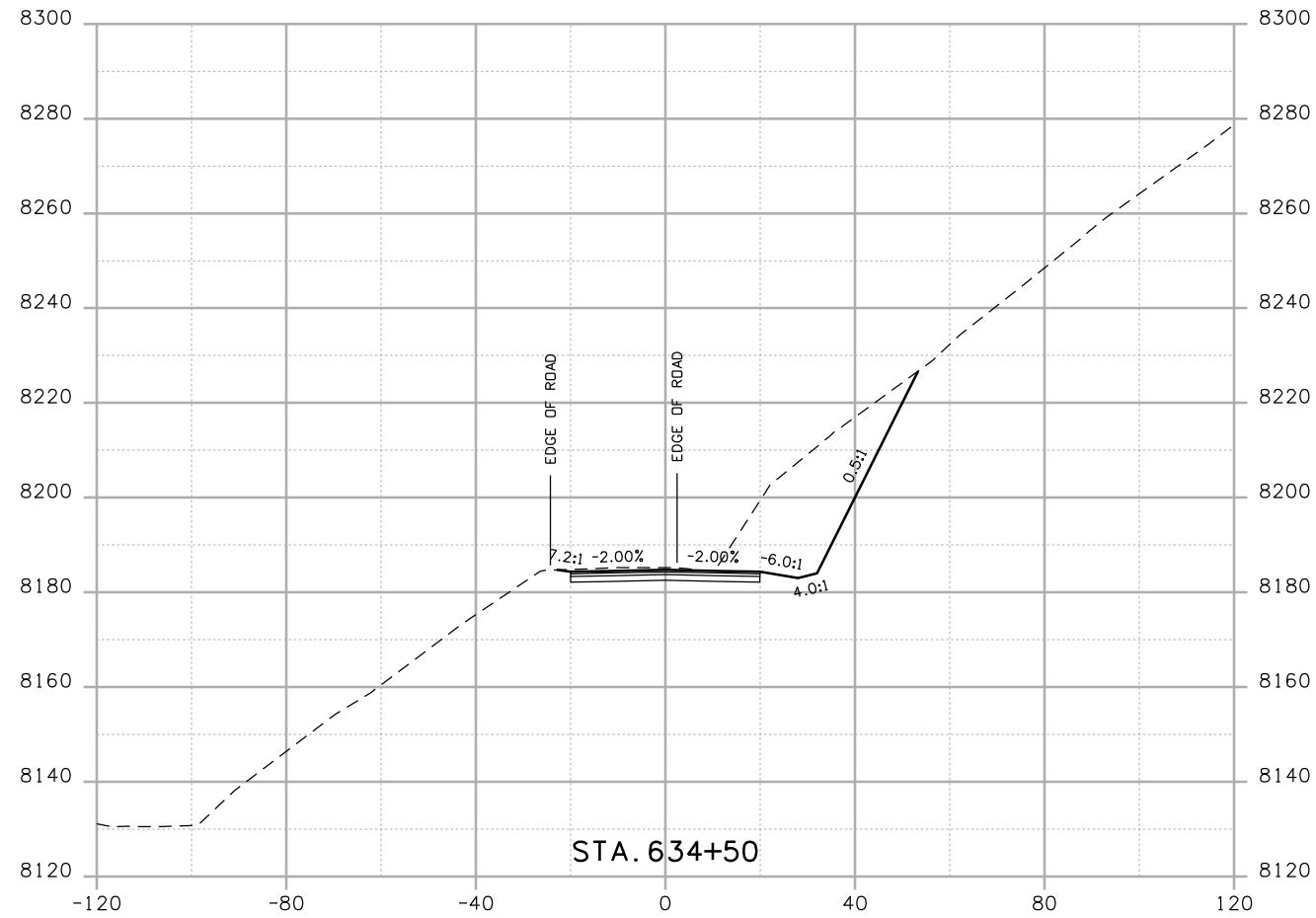
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Print Date: 4/20/2009
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 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
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 Lakewood, CO 80226
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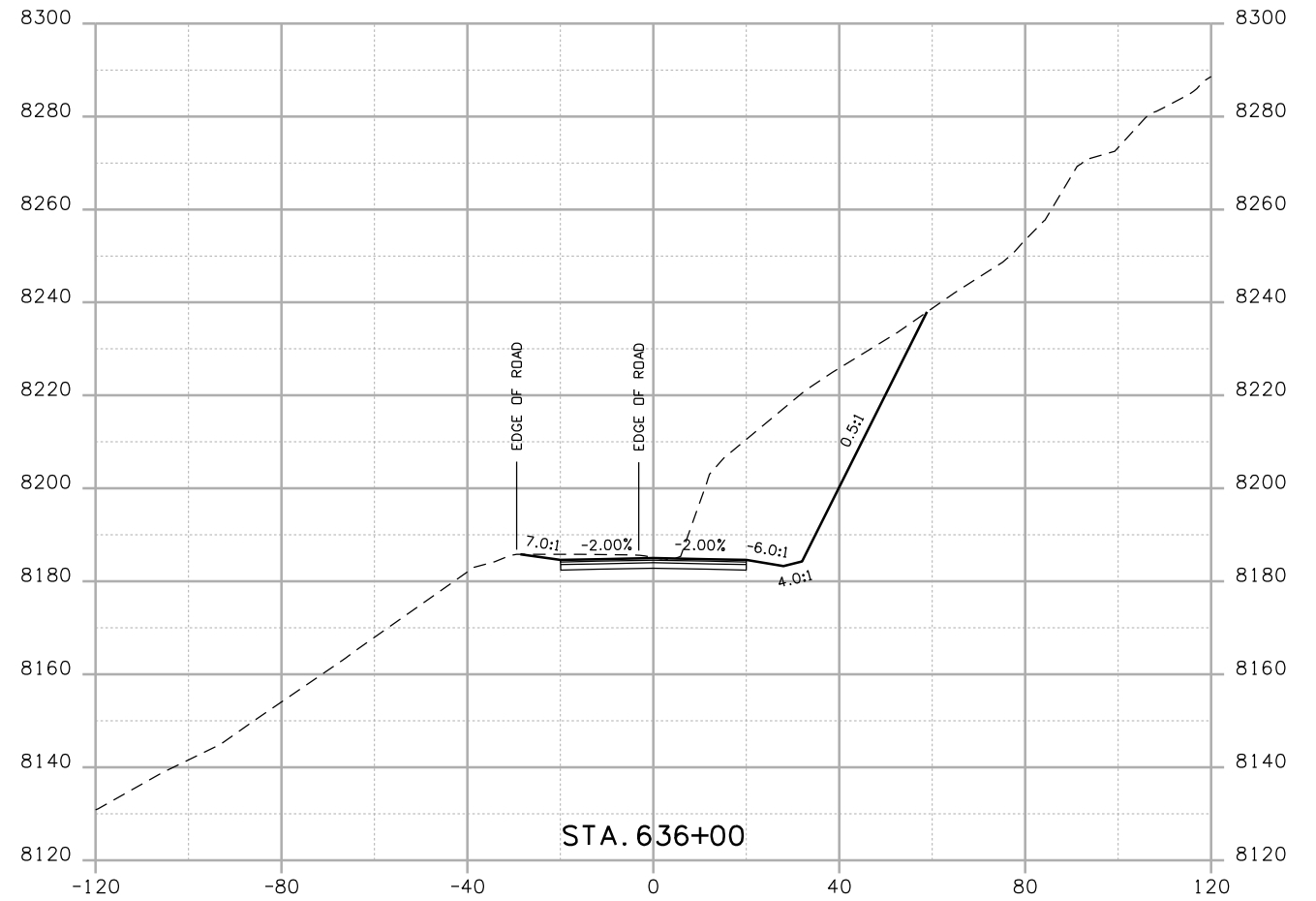
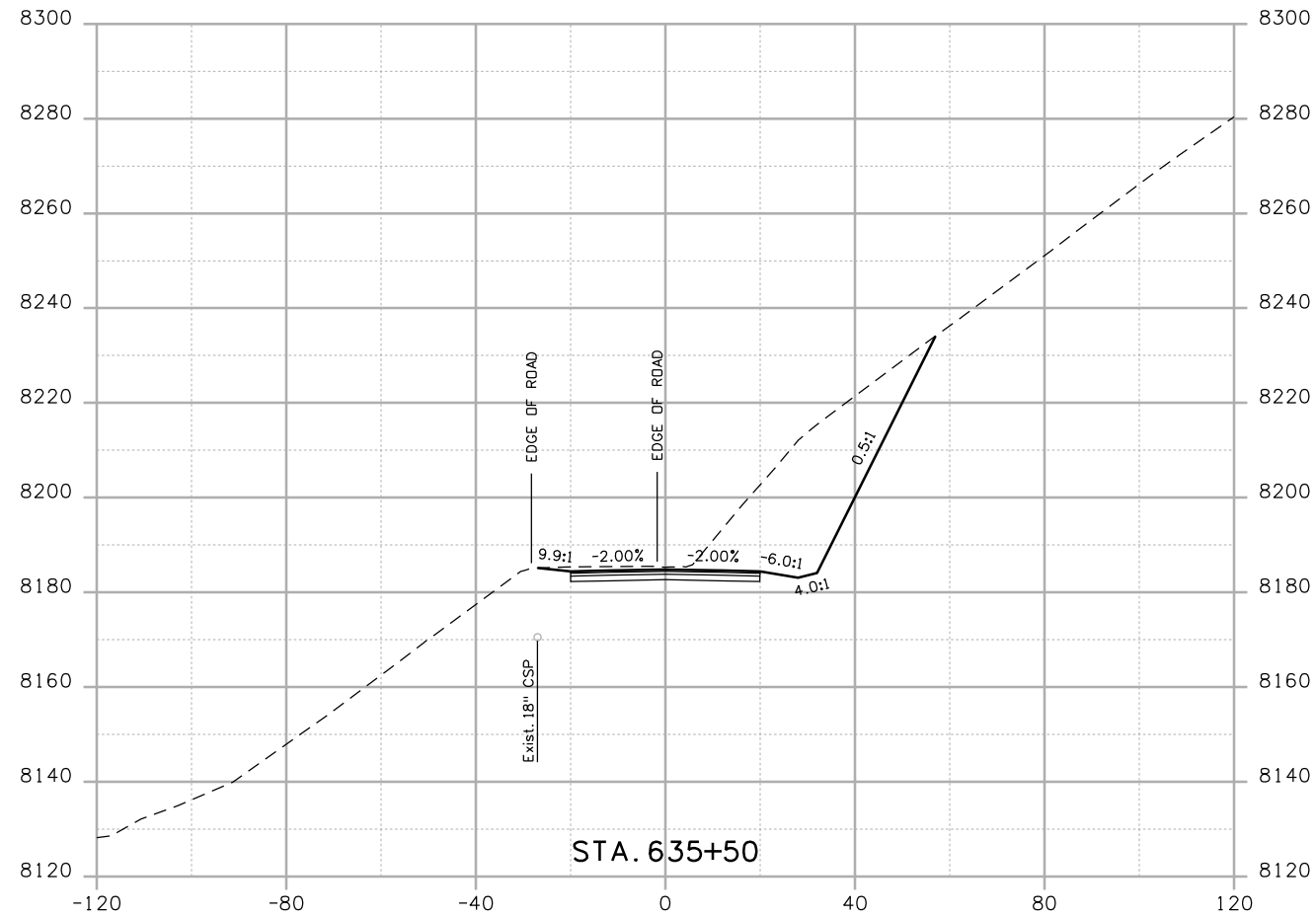
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| Designer: | NJL |
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Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
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MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
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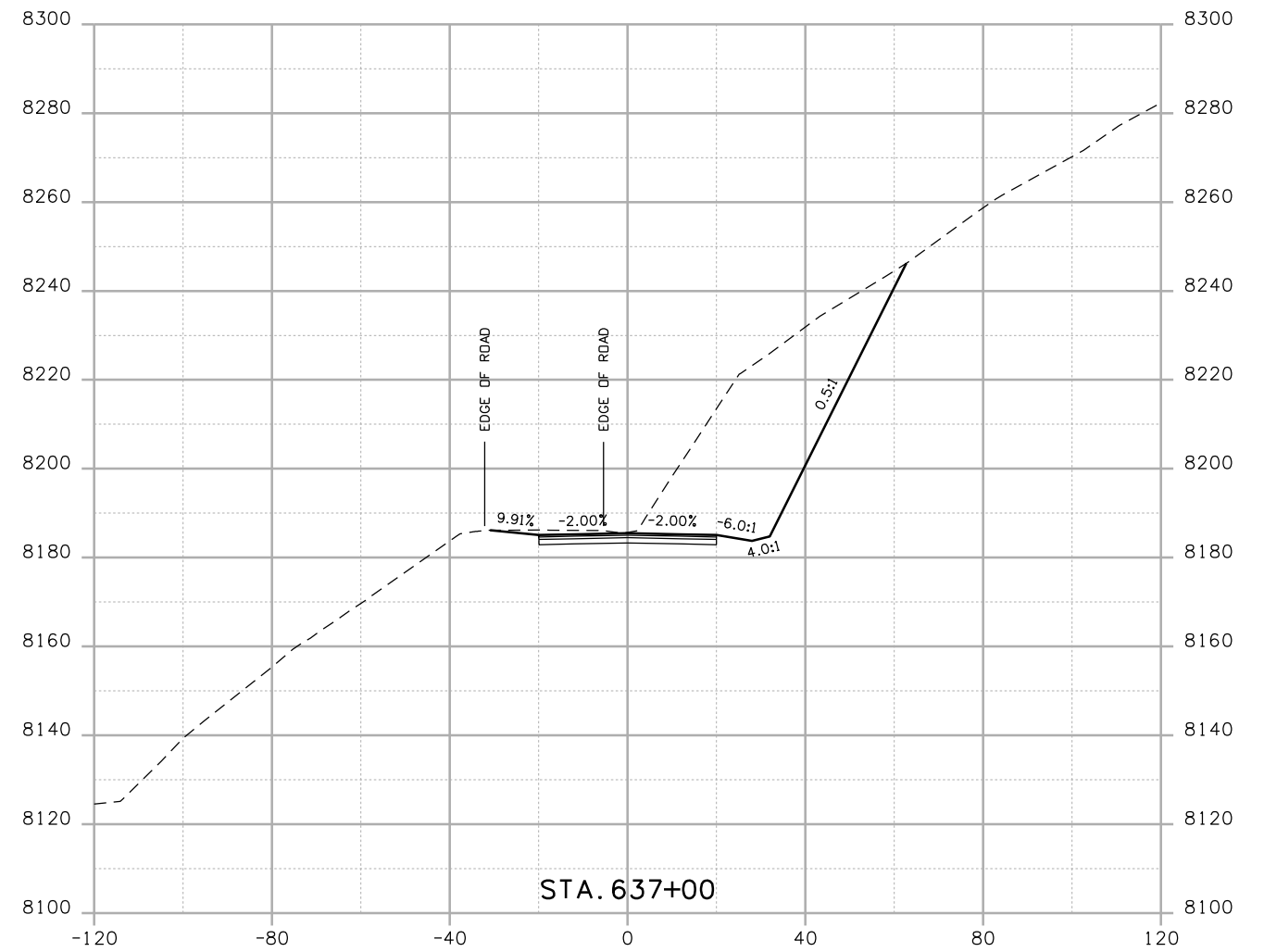
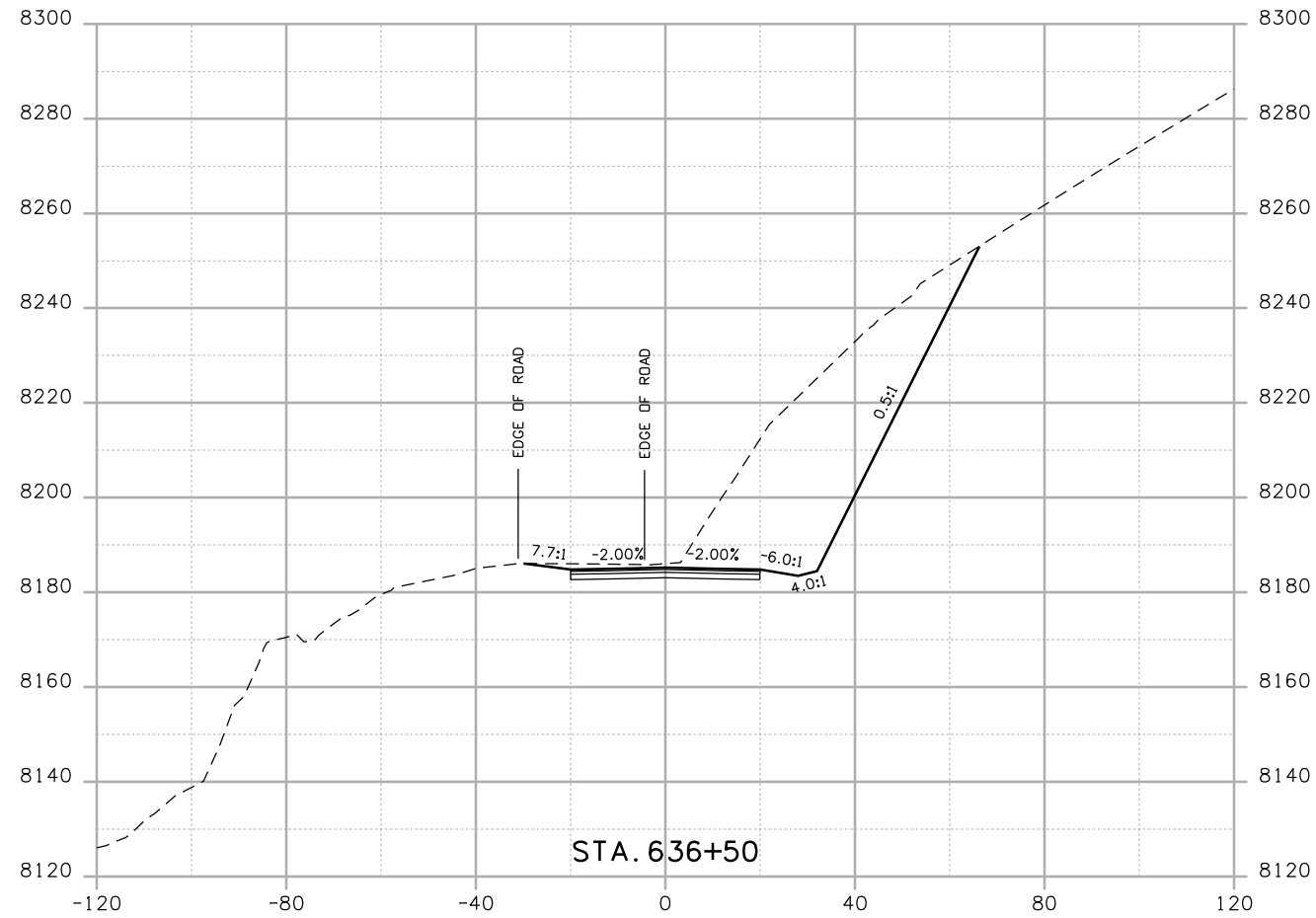
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Colorado Department of Transportation

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CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
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Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
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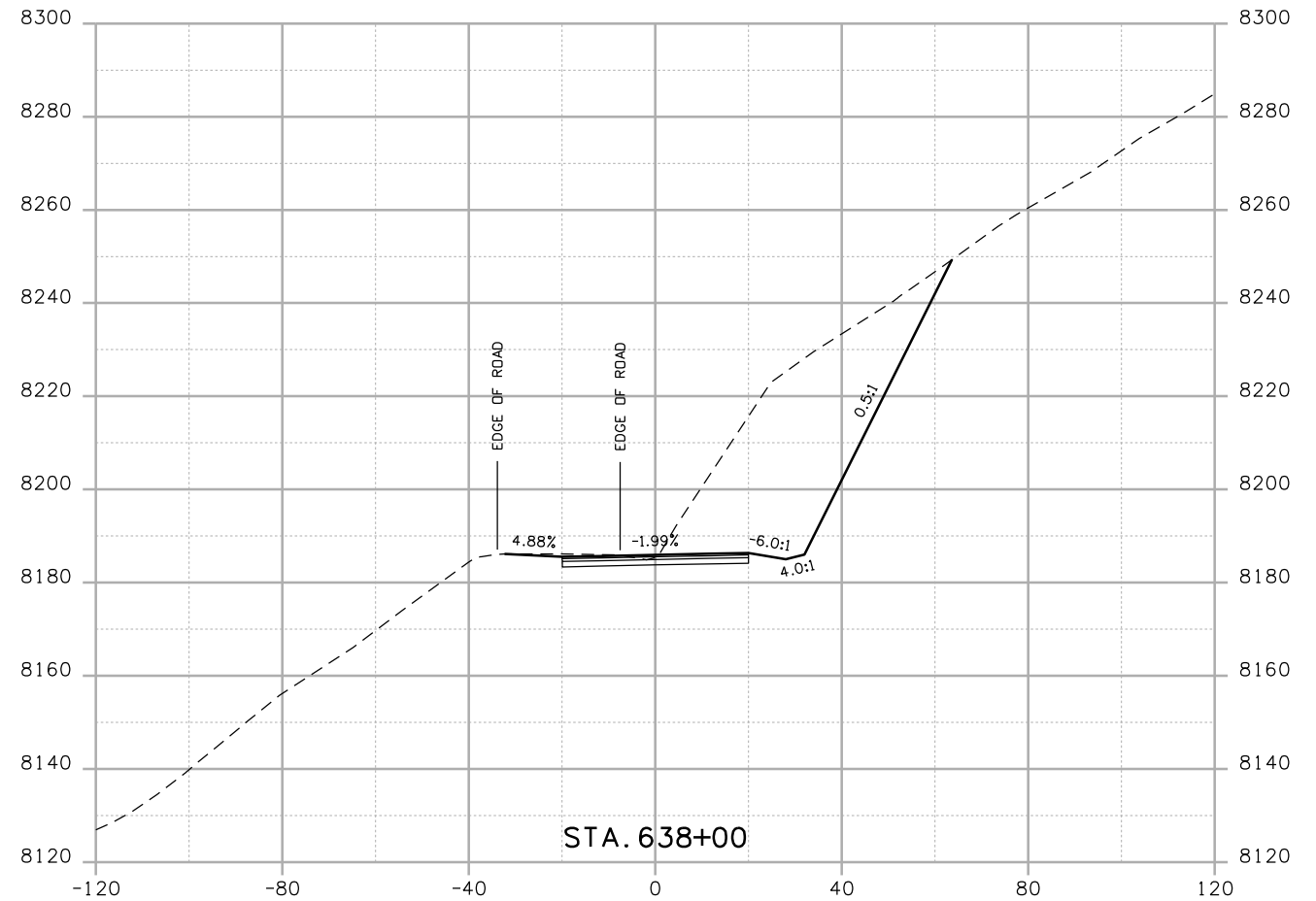
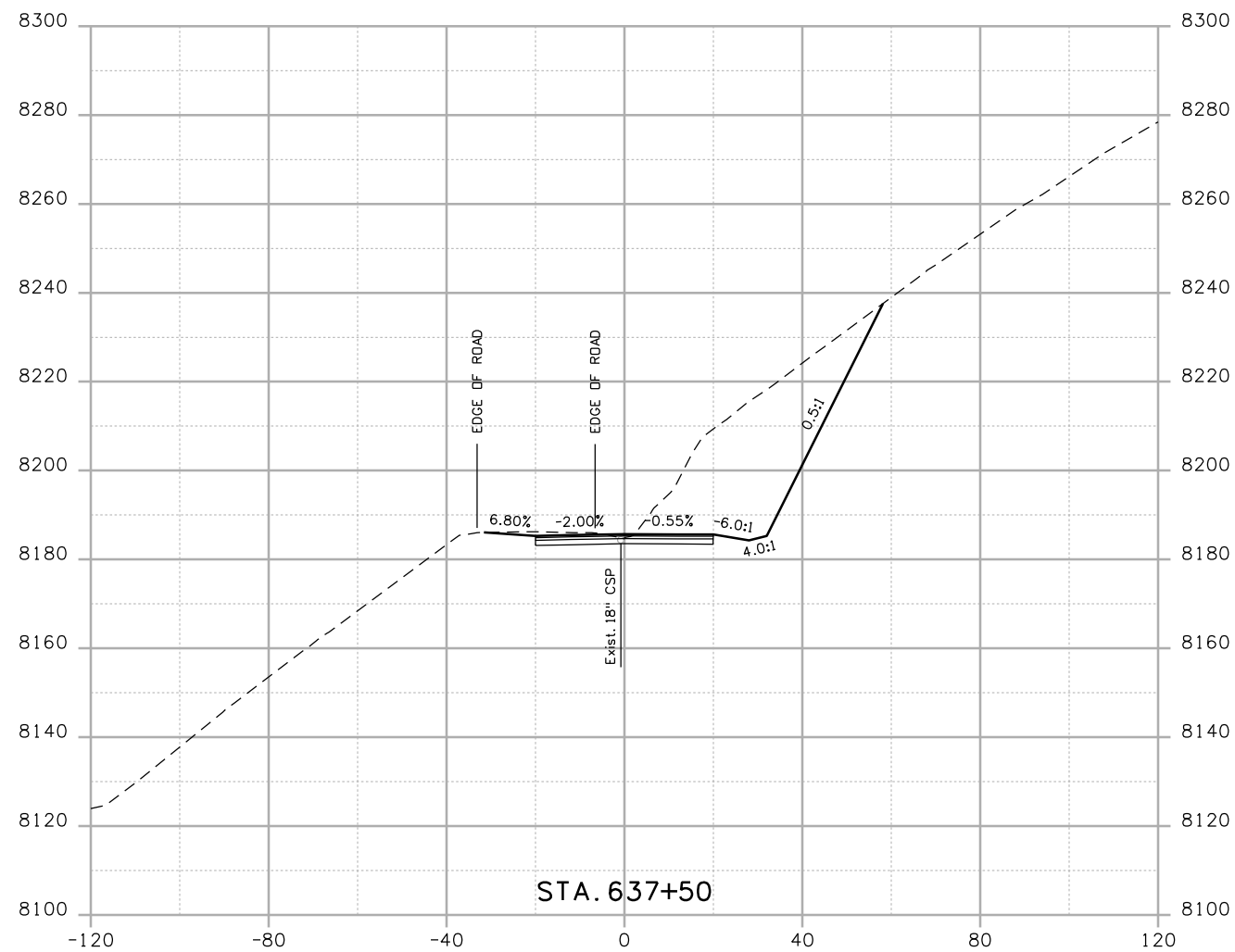
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| Sheet Subset: | ROADWAY |
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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
CONSULTING ENGINEERS
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303-988-4939

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2424 North Townsend Avenue
Montrose, CO 81401
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Region 3

As Constructed

No Revisions:

Revised:

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Designer:

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Detailer:

MAM

Sheet Subset: ROADWAY

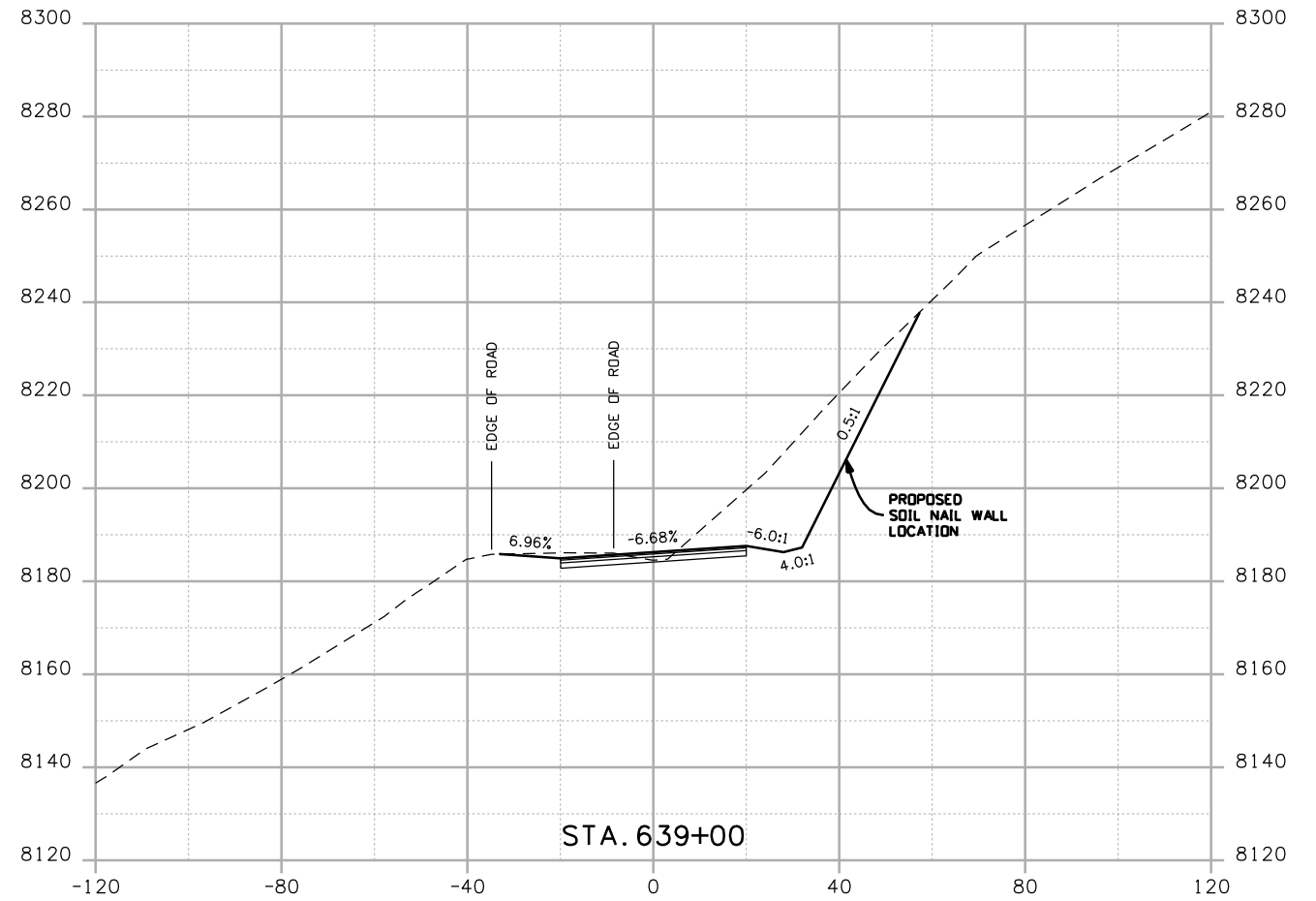
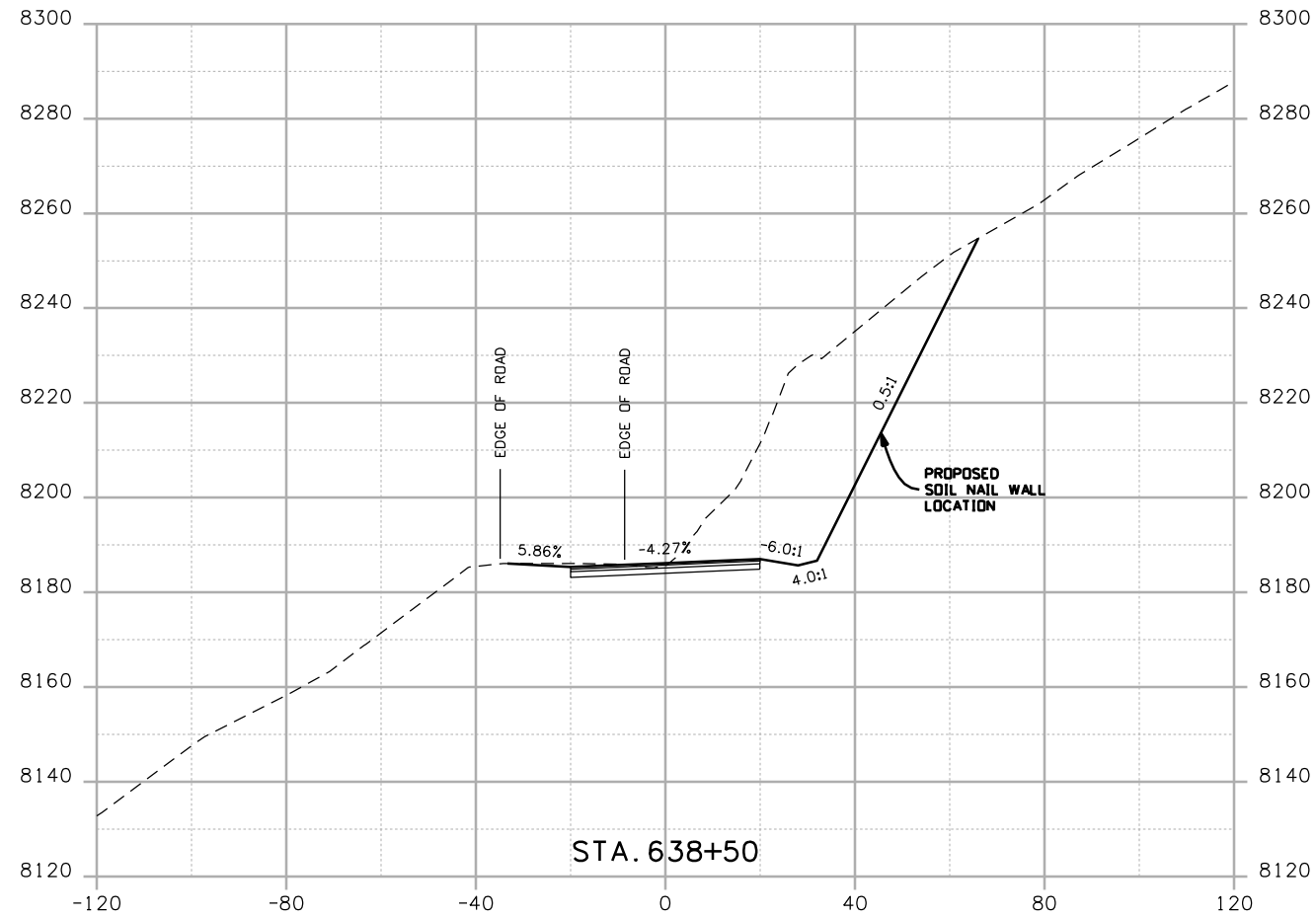
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Print Date: 4/20/2009
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MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 Lakewood, CO 80226
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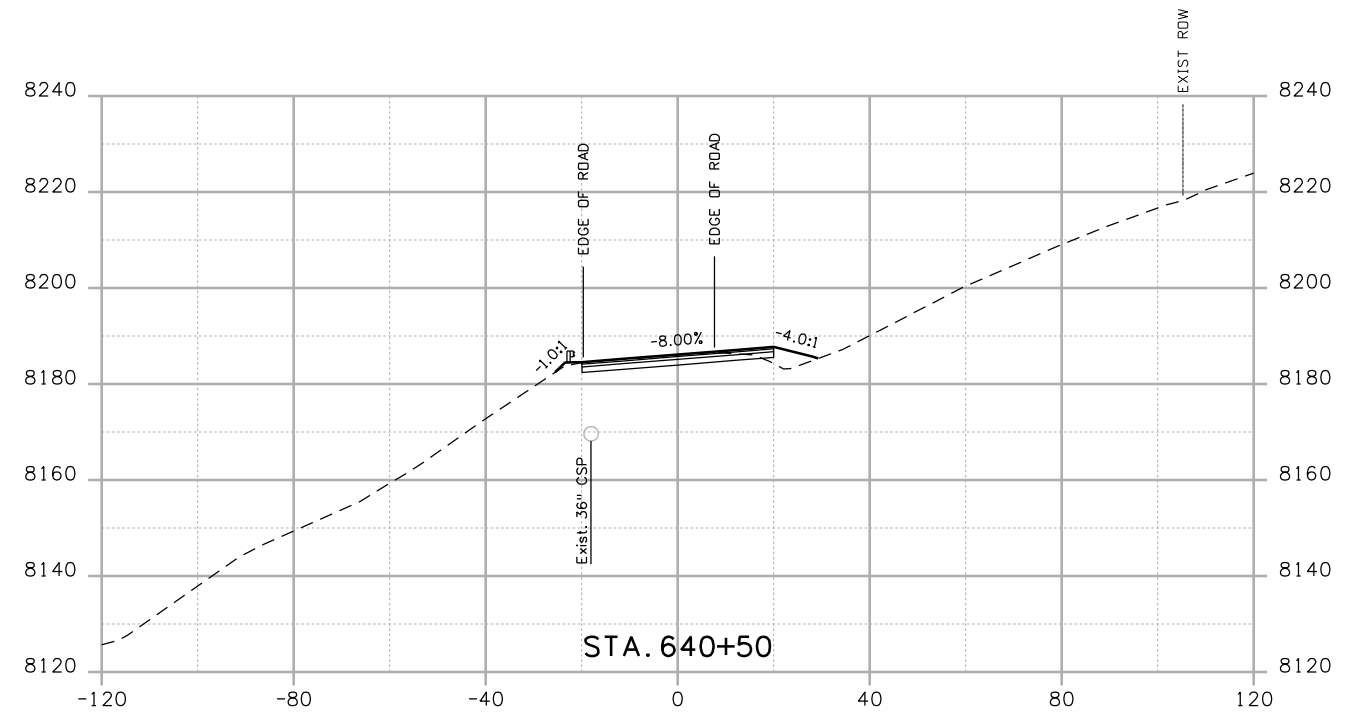
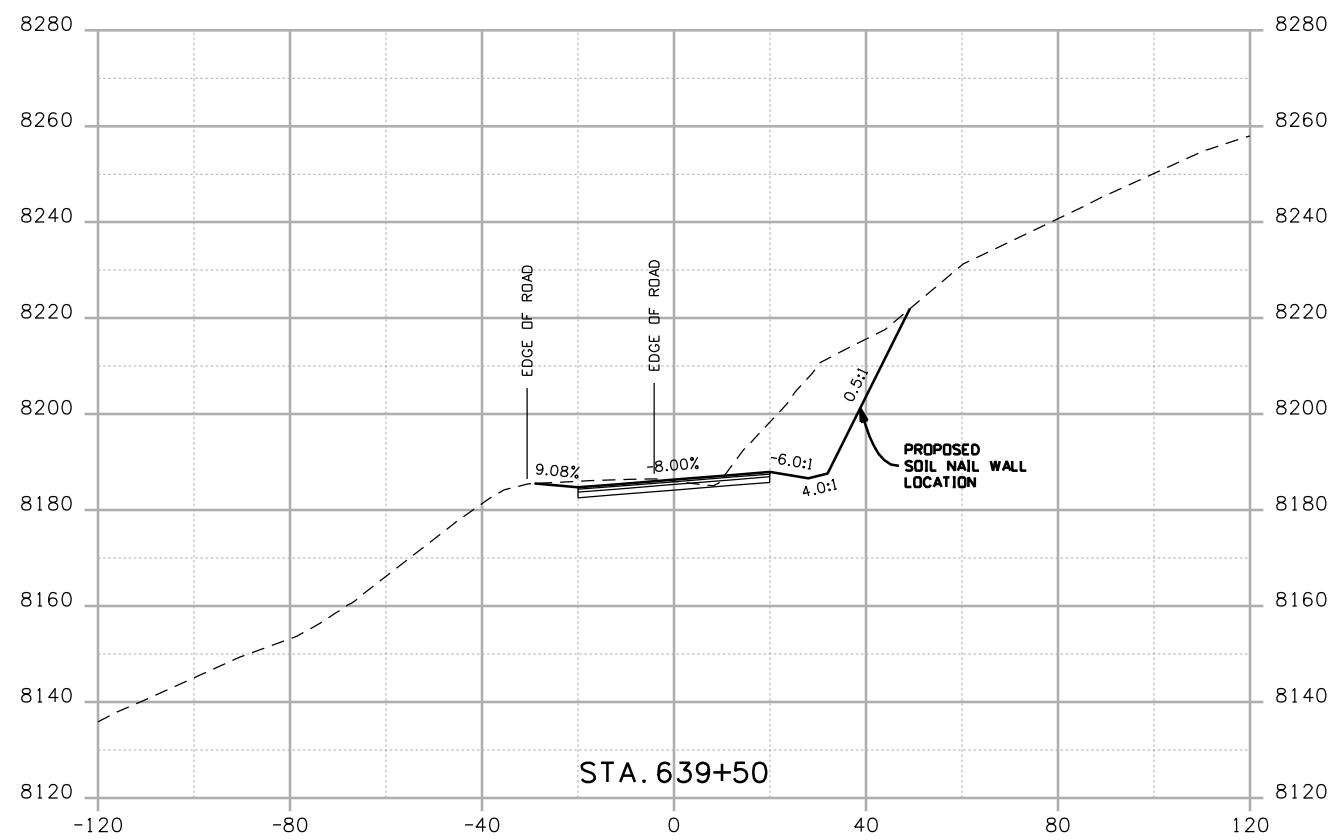
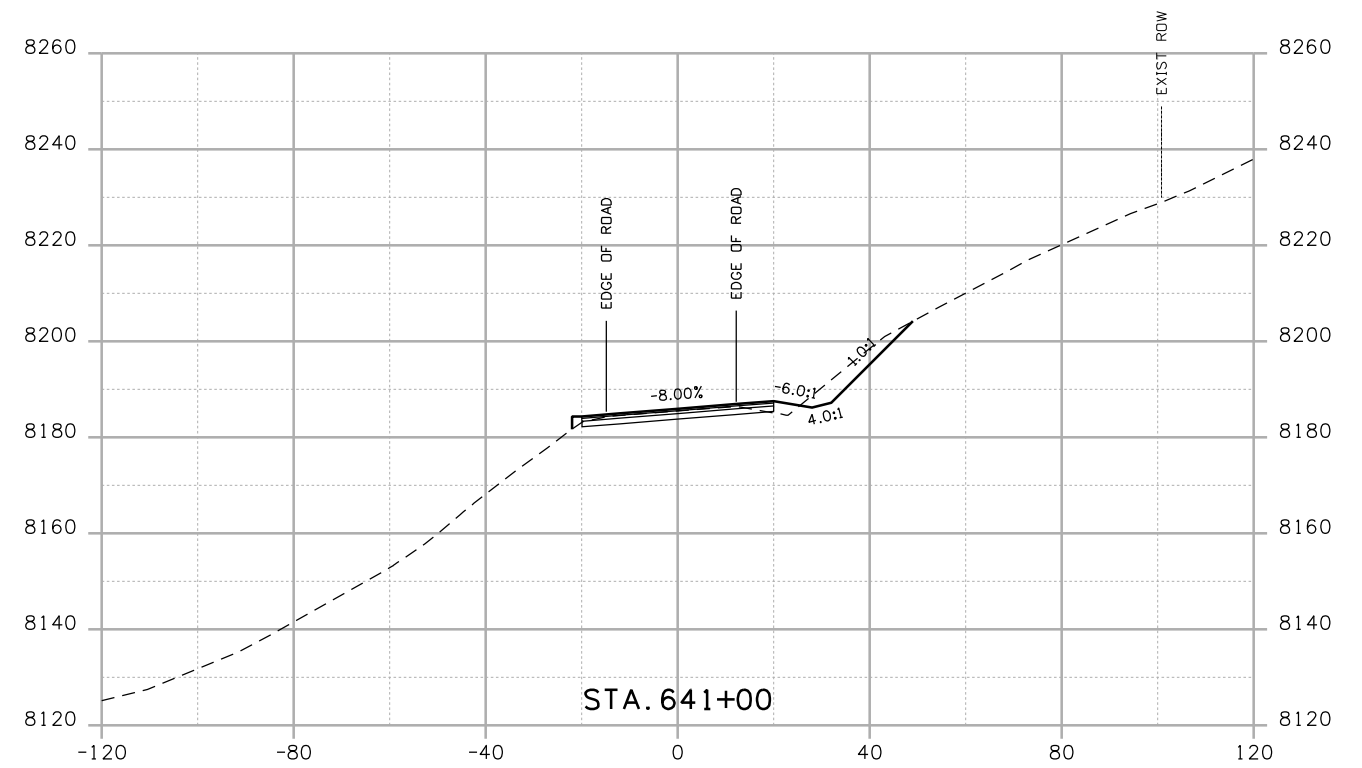
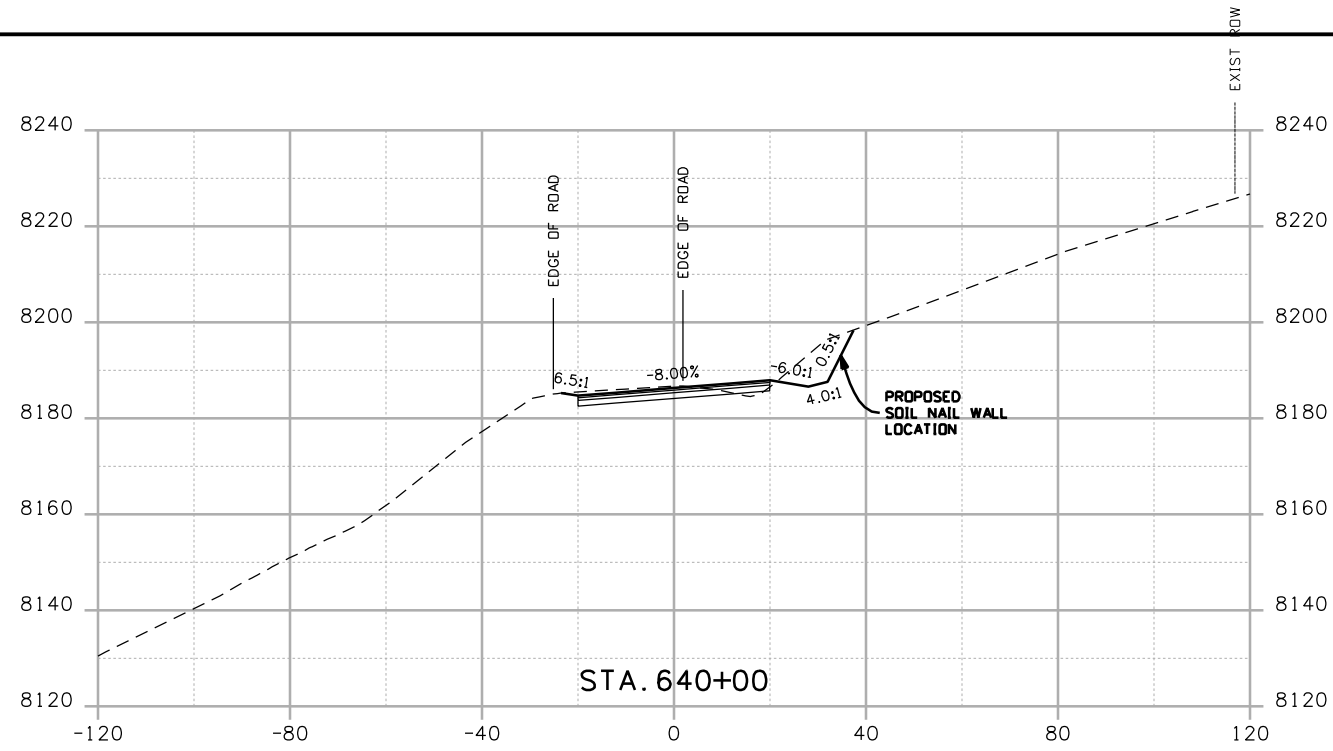
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
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CROSS SECTIONS
 Designer: NJL
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Drawing File Name: US 50 XSections03.dgn

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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
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 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer: NJL

Detailer: MAM

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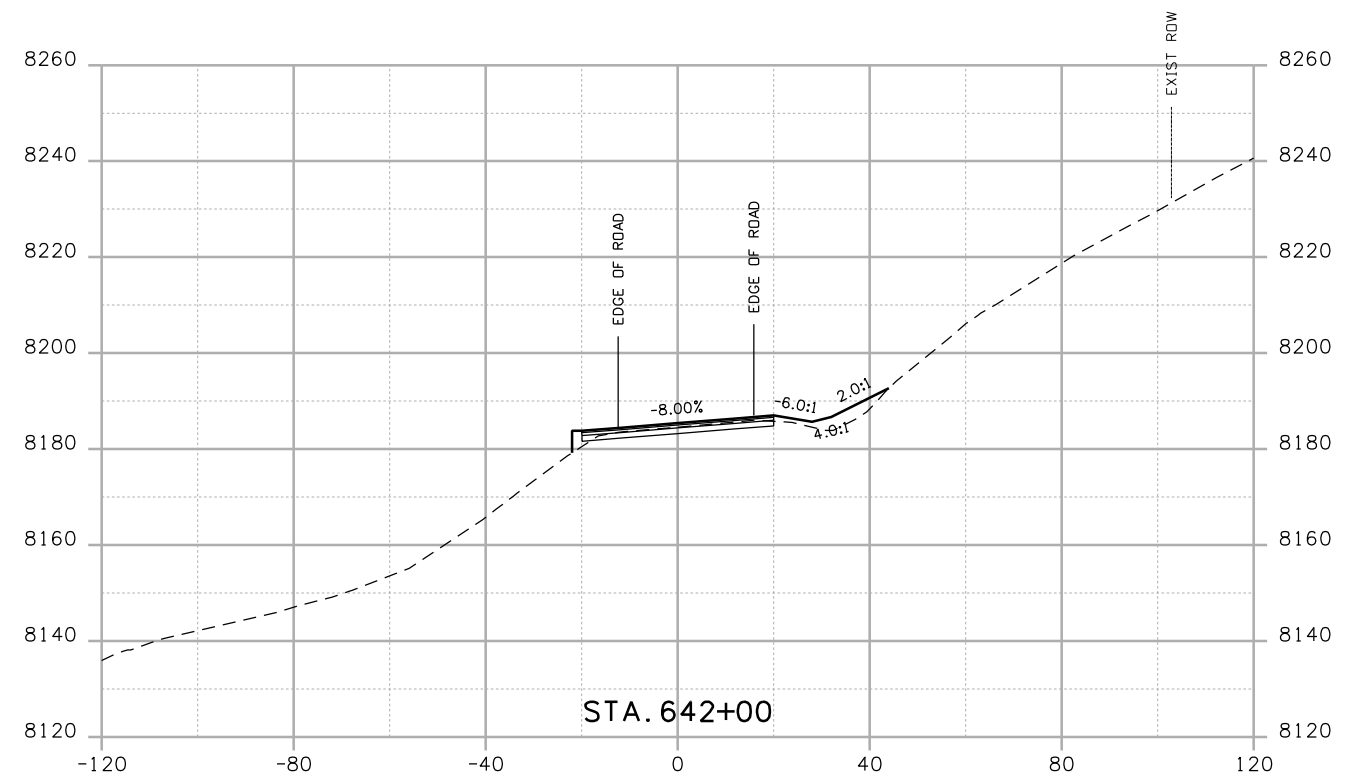
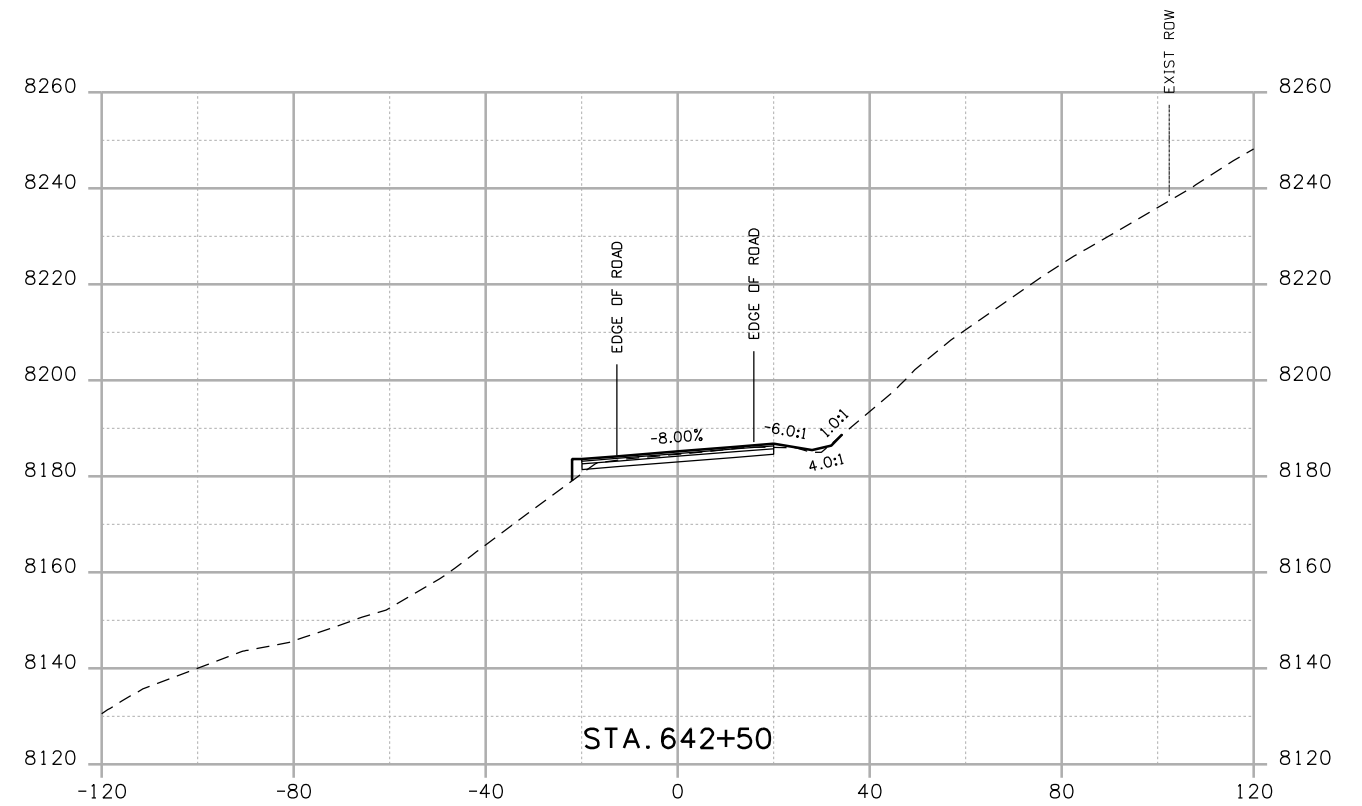
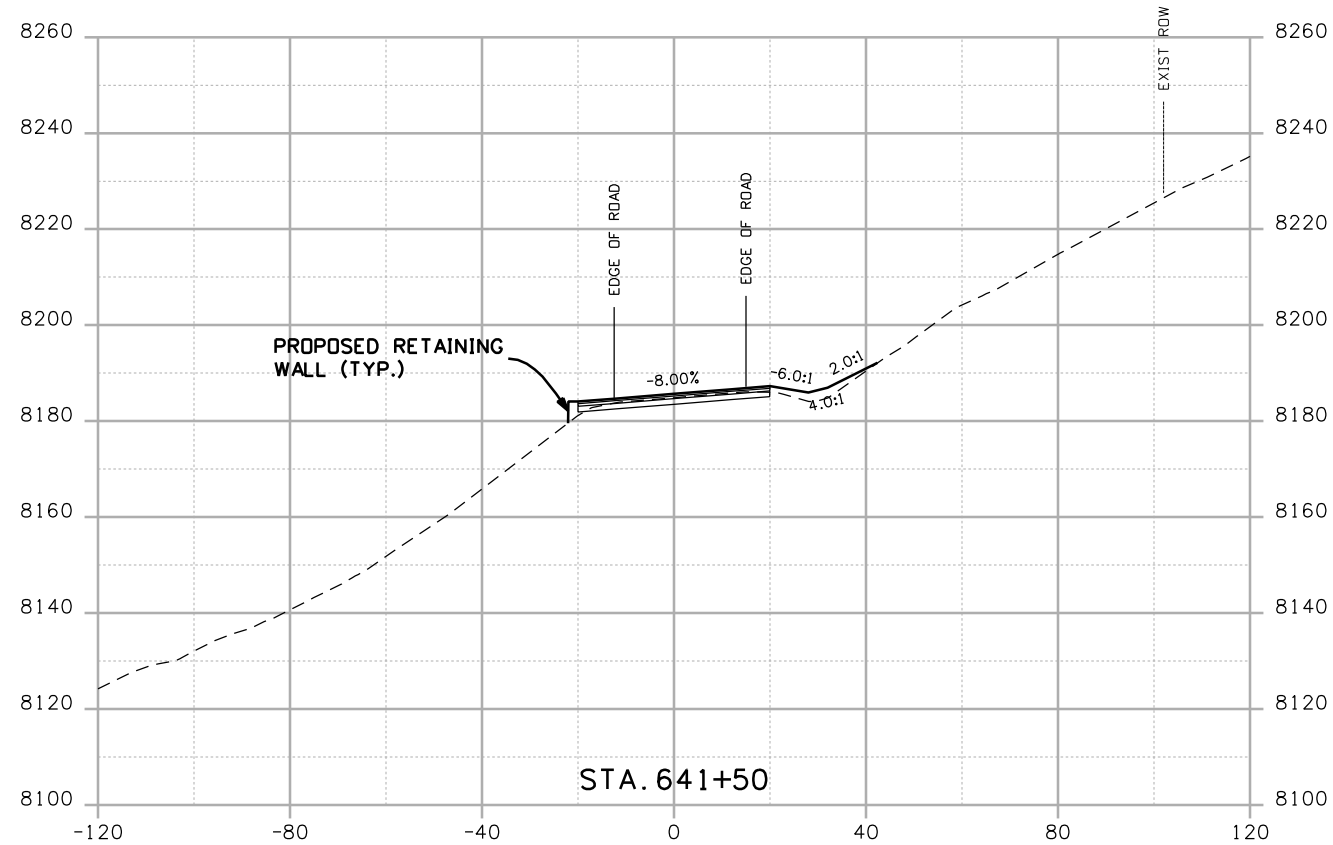
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Print Date: 4/20/2009

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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
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2424 North Townsend Avenue
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 Phone: 972-249-5285 FAX: 970-249-6018

As Constructed

No Revisions:

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Detailer: MAM

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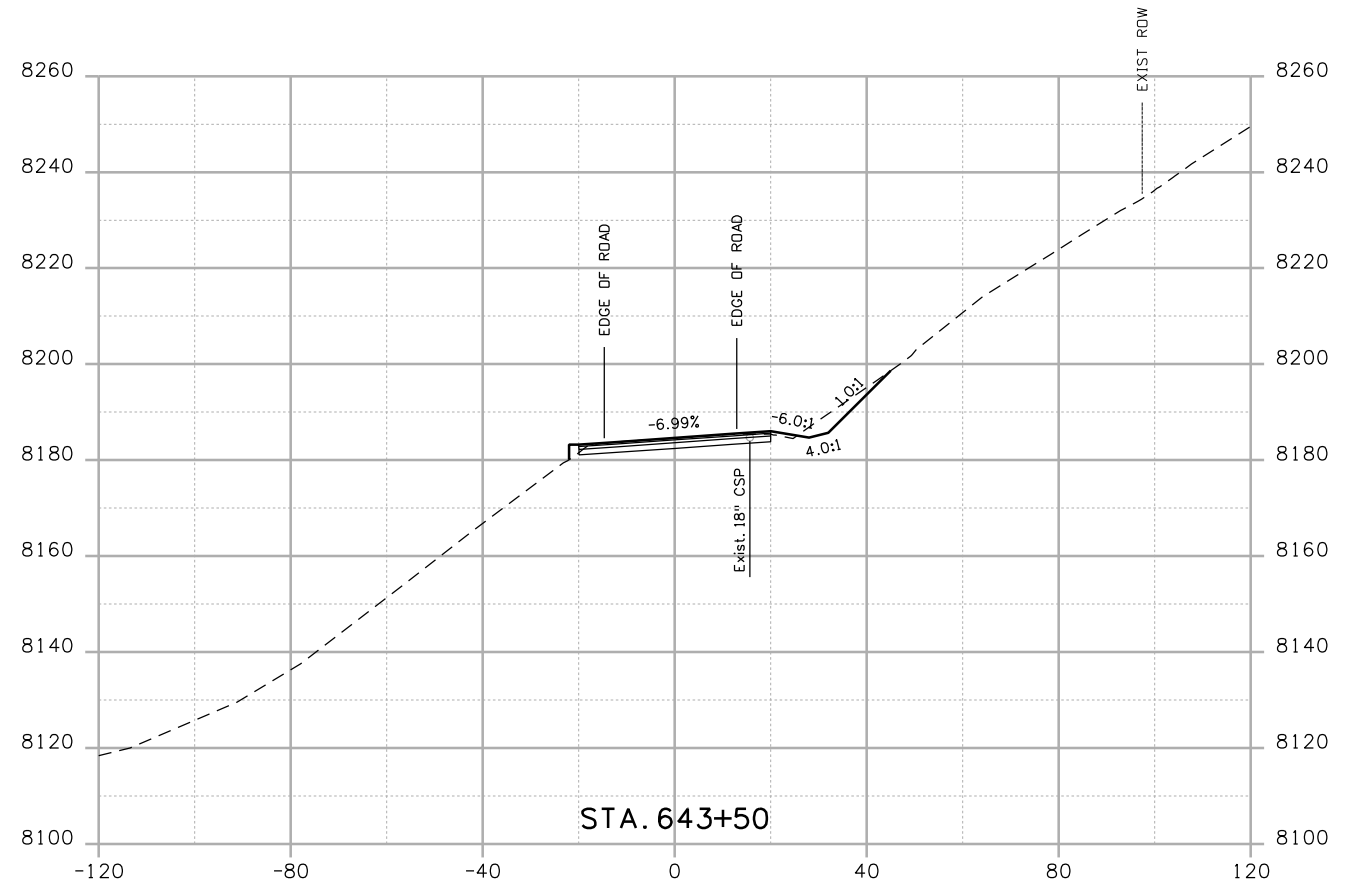
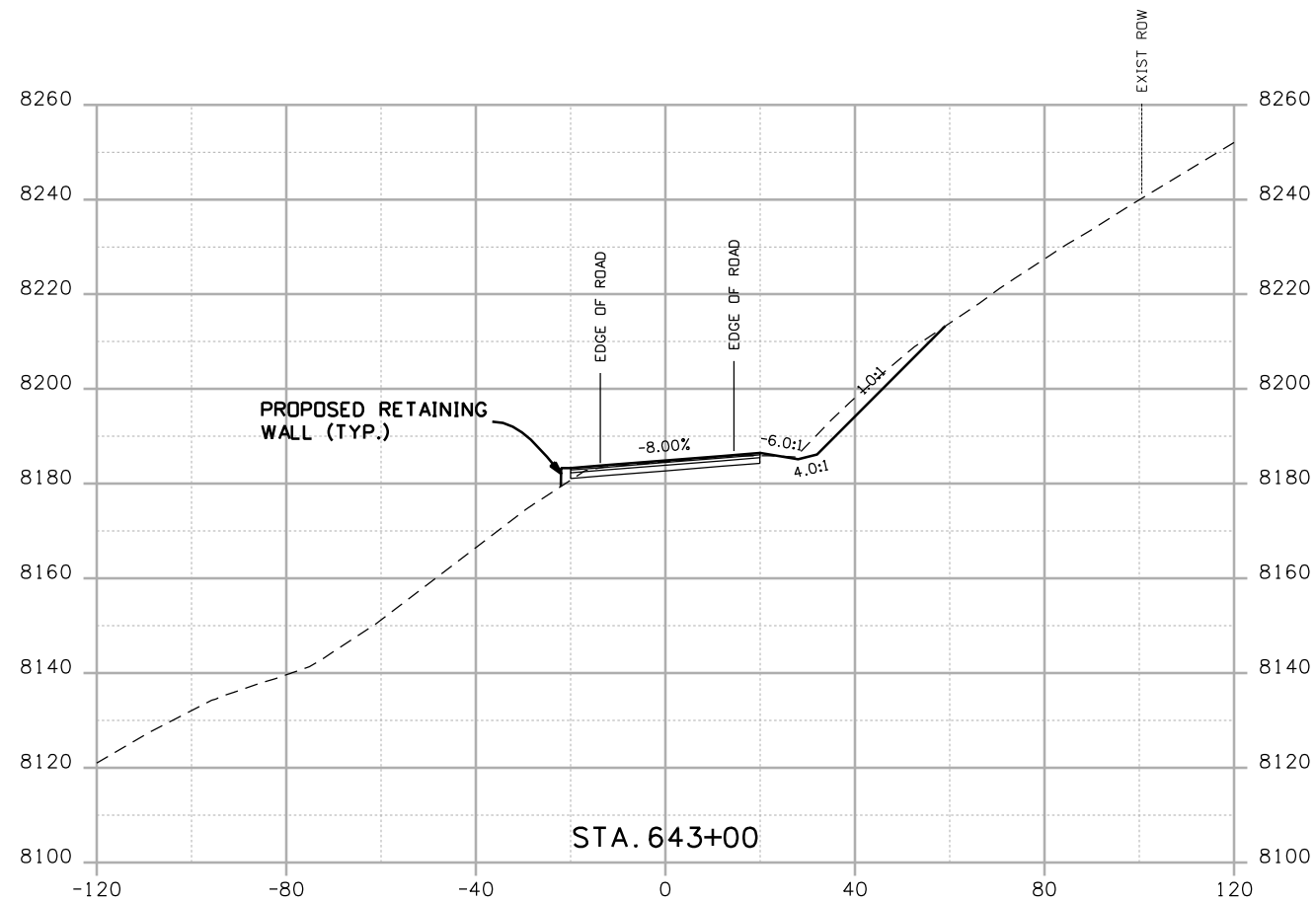
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Drawing File Name: US 50 XSections03.dgn

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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
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Region 3

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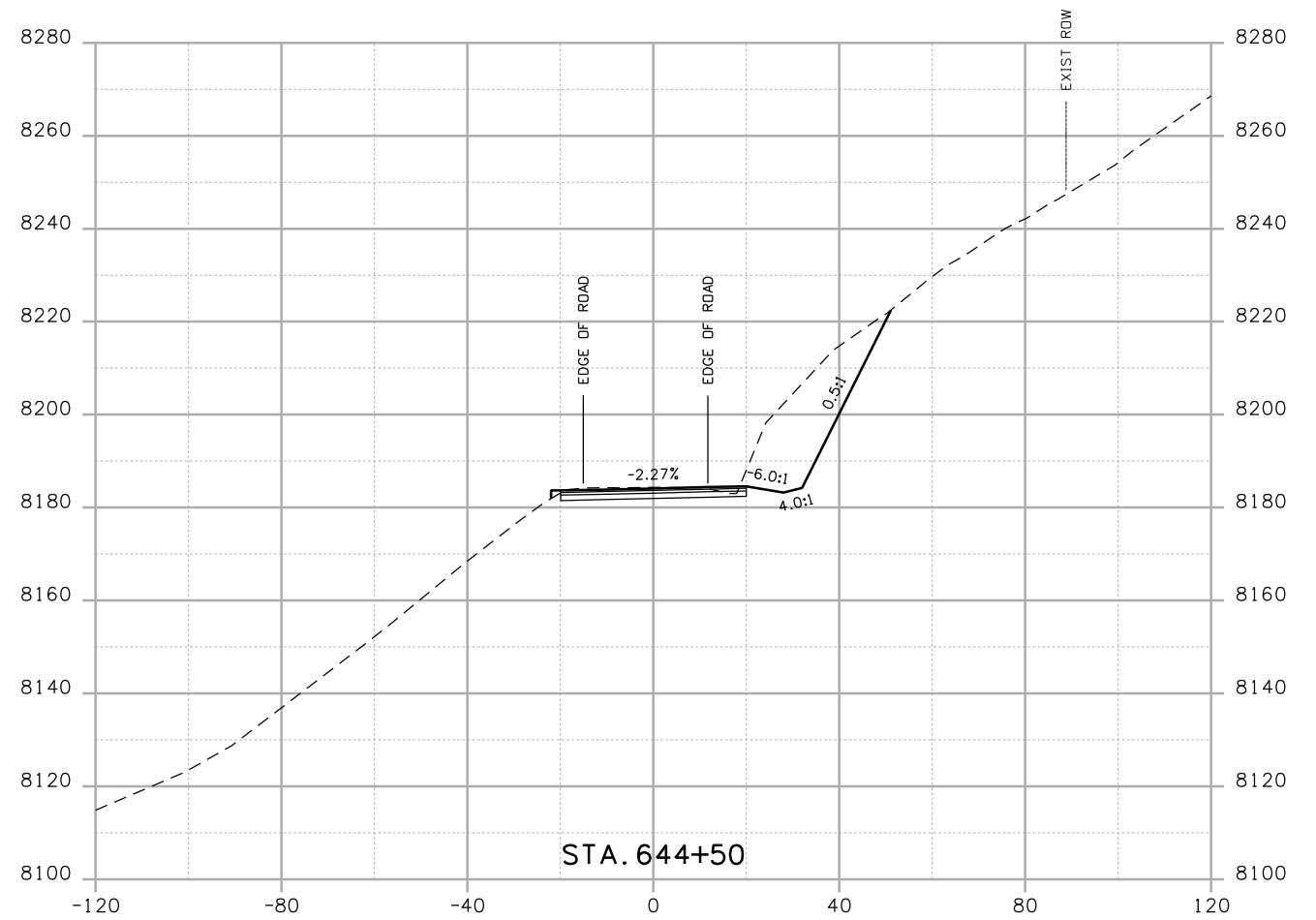
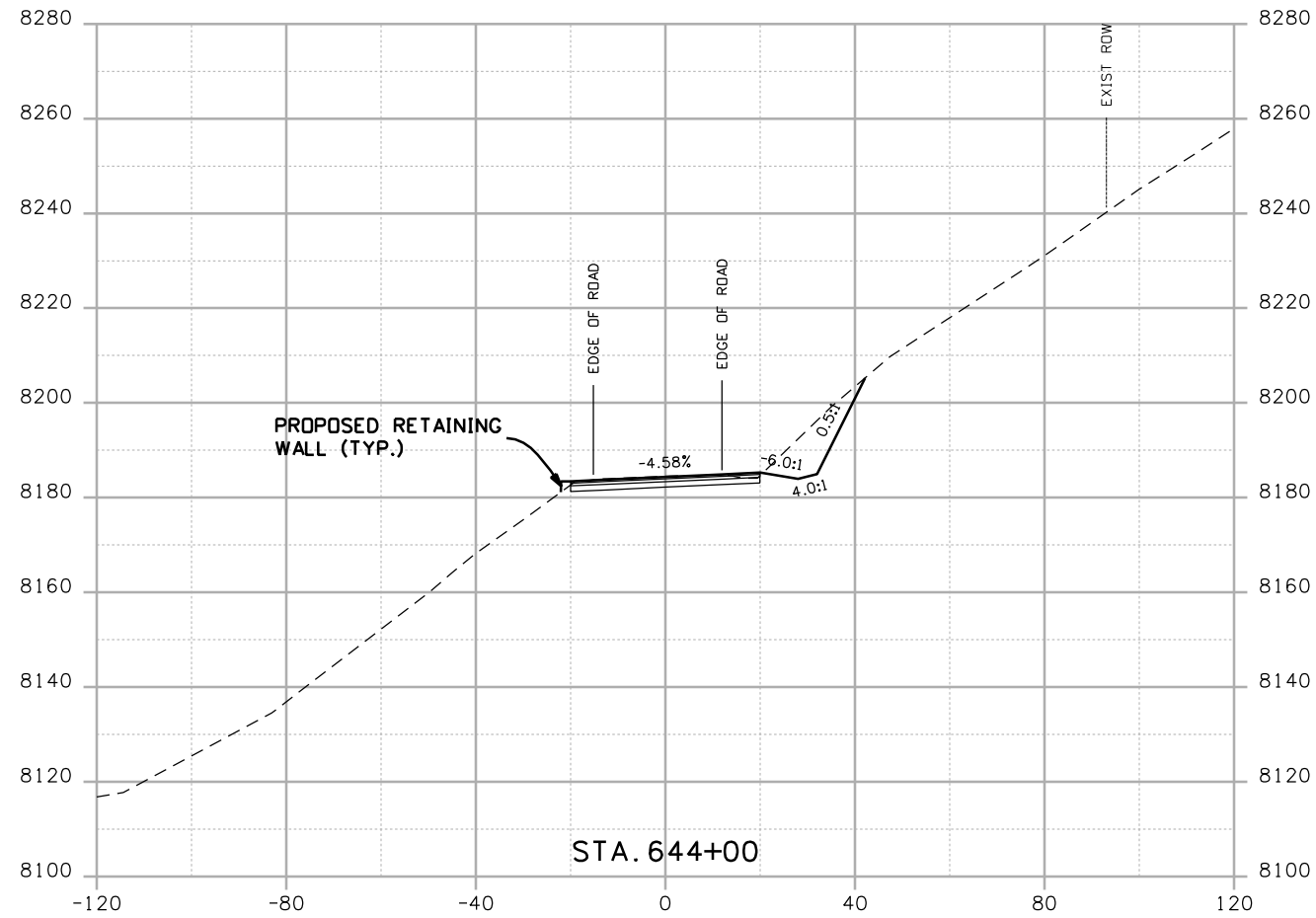
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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
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2424 North Townsend Avenue
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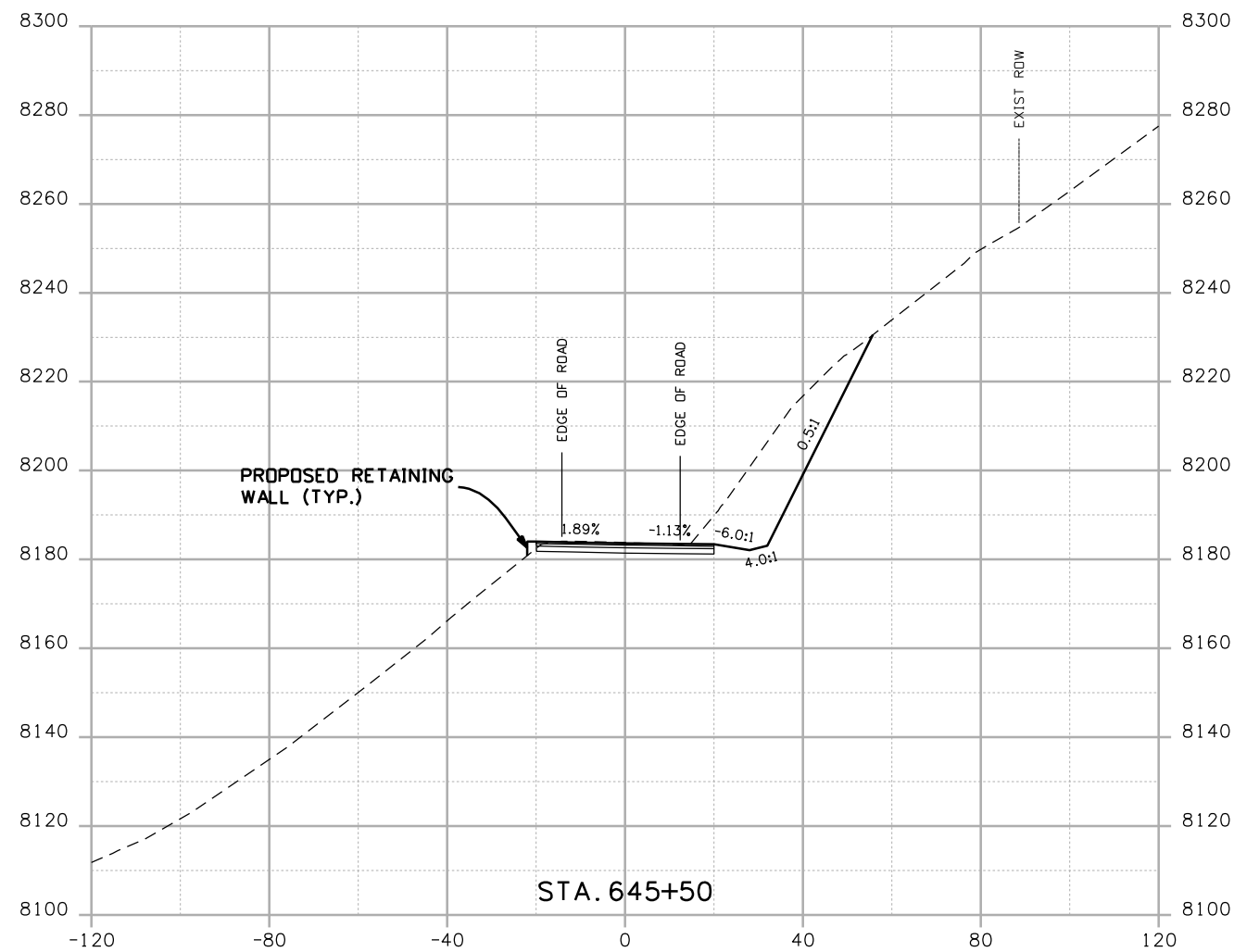
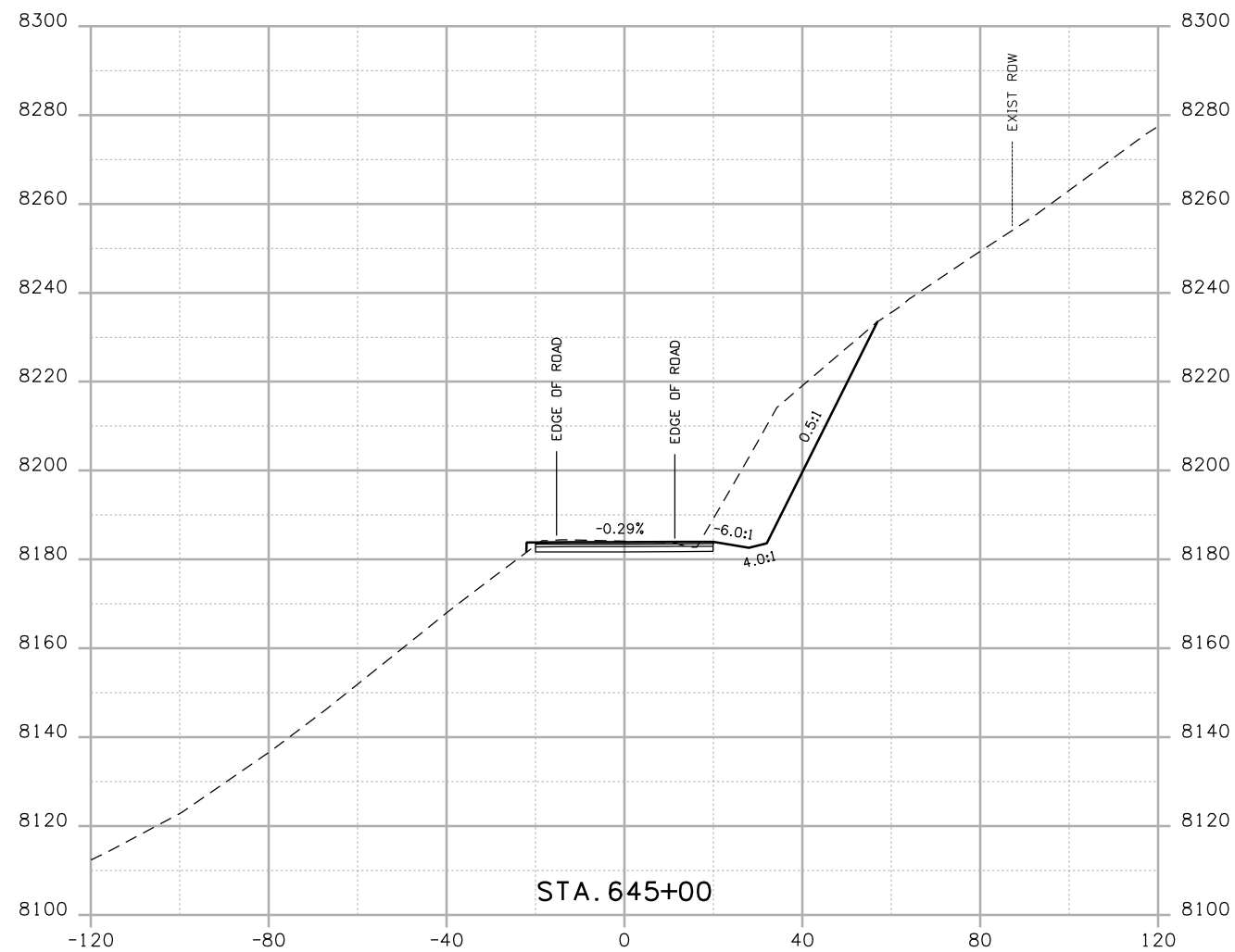
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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
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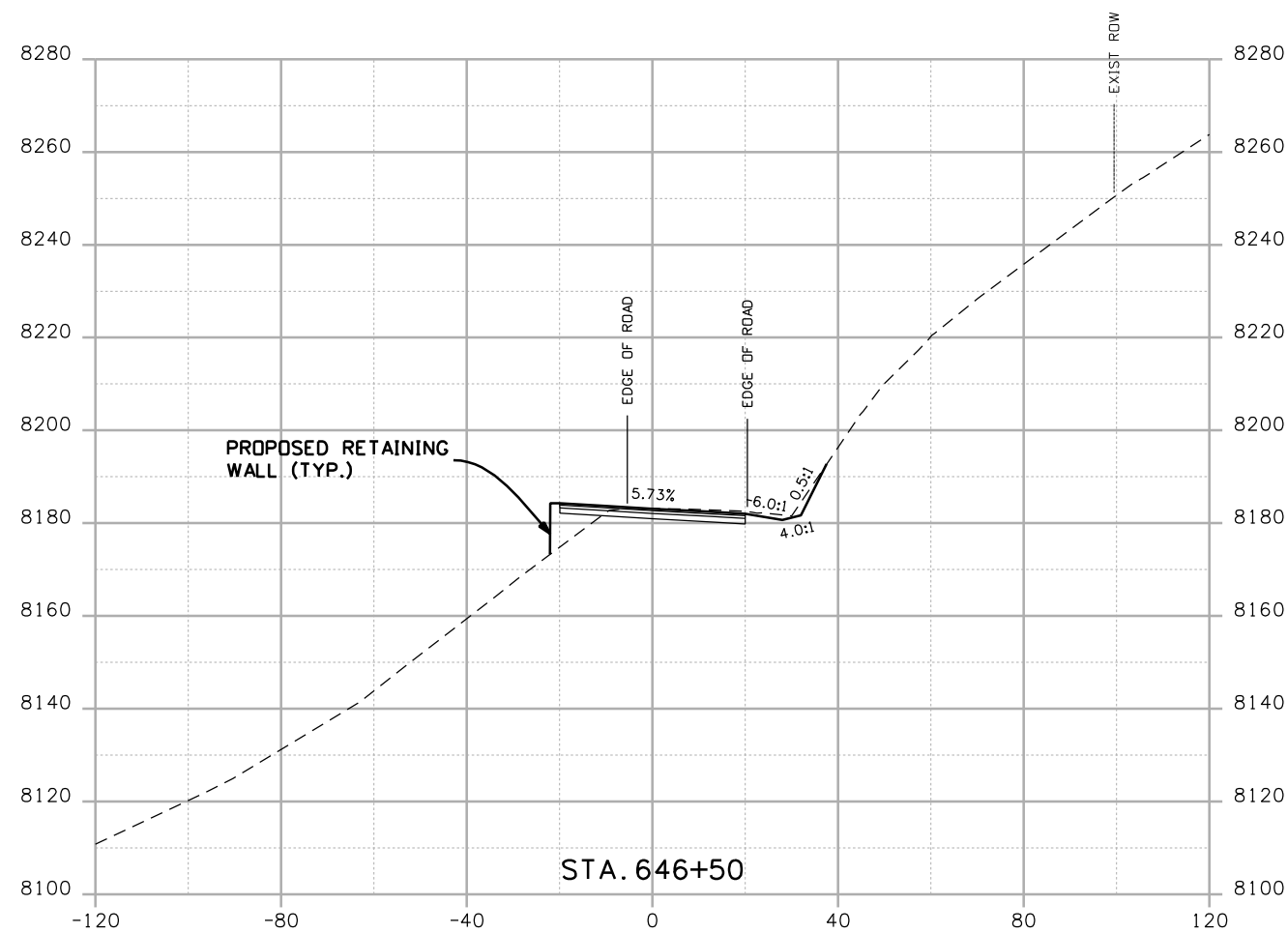
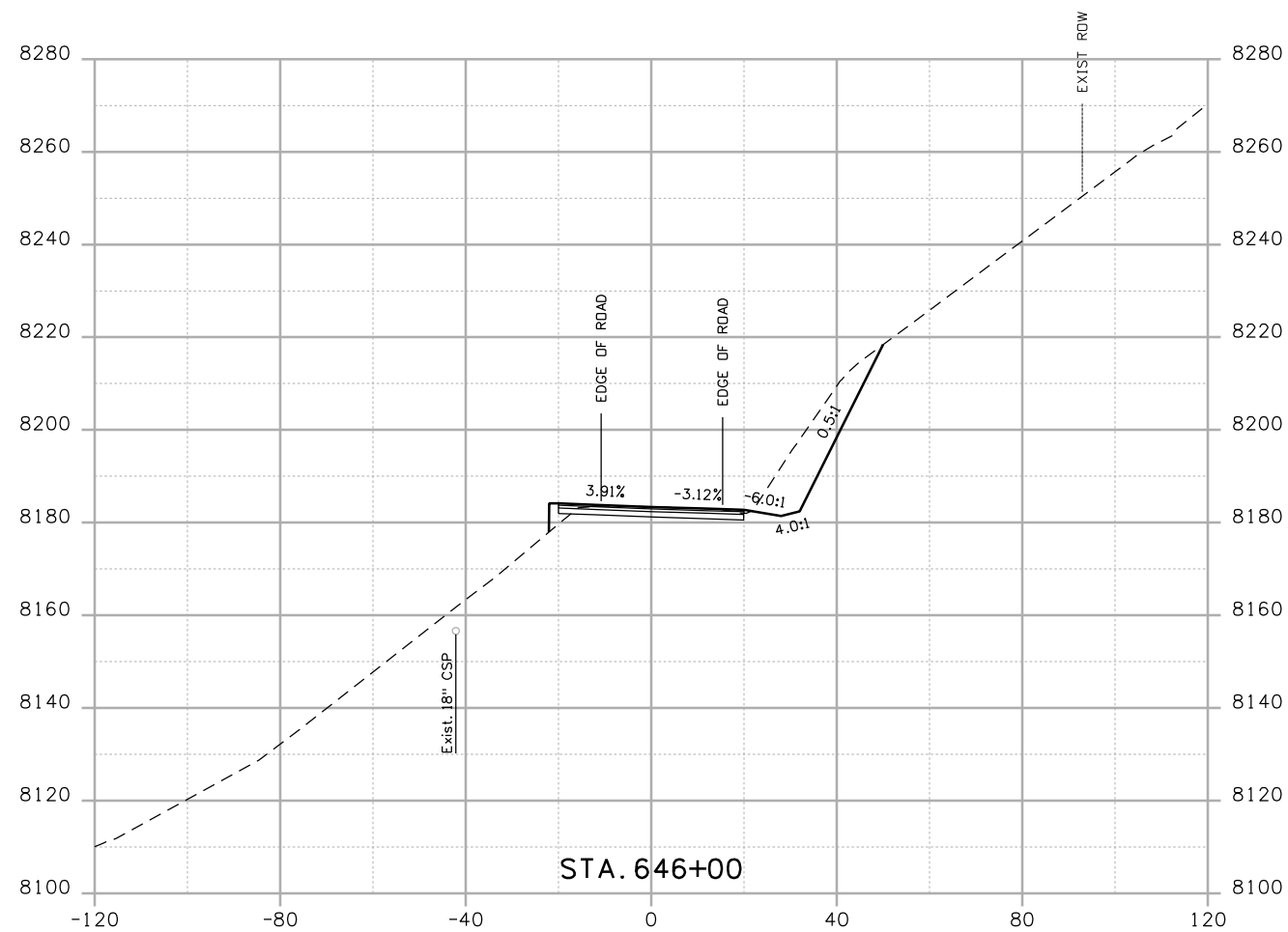
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Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
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Region 3

2424 North Townsend Avenue
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As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer:

NJL

Detailer:

MAM

Sheet Subset: ROADWAY

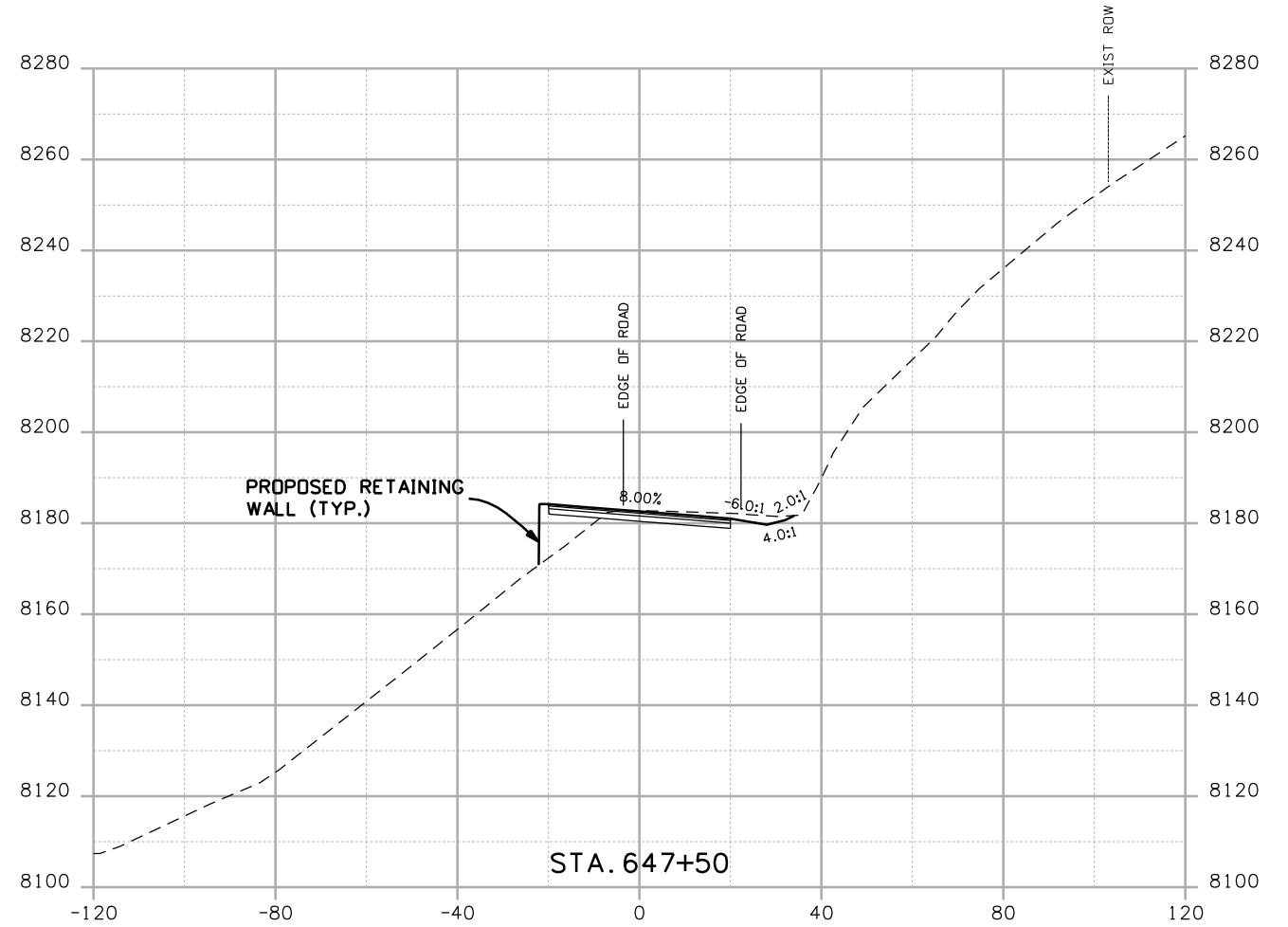
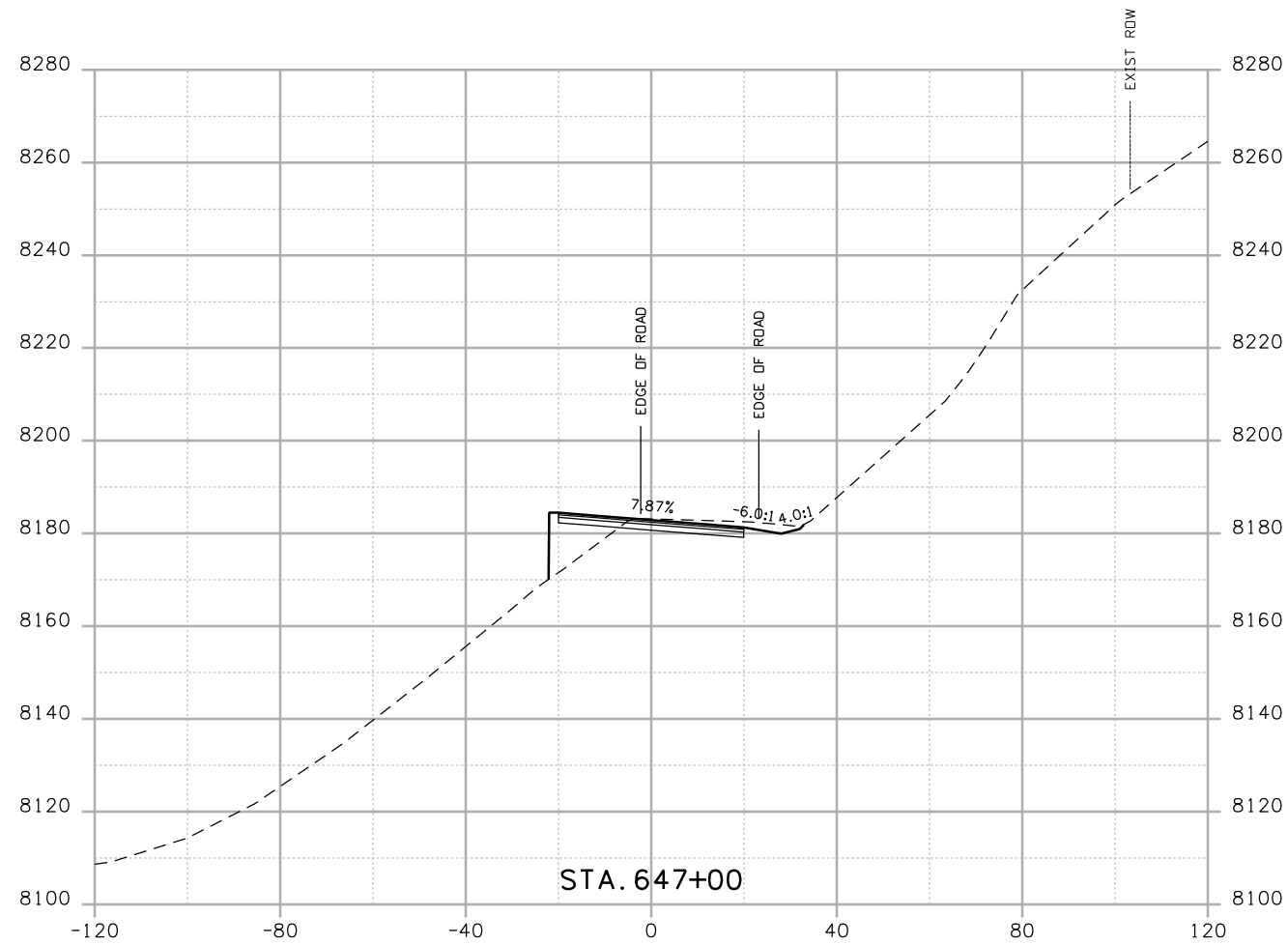
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Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

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Unit Leader Information

Unit Leader Initials

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Void:

CROSS SECTIONS

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

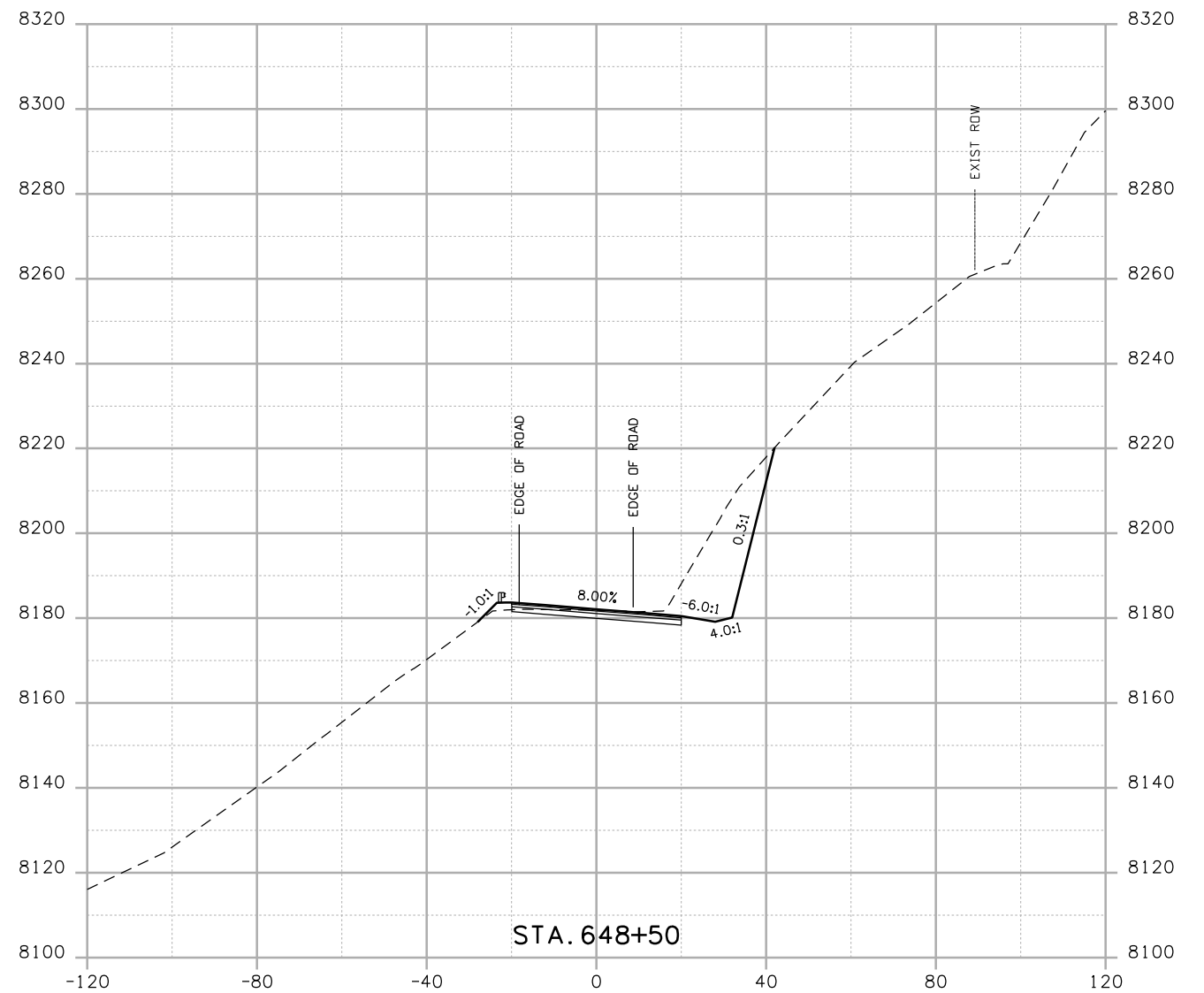
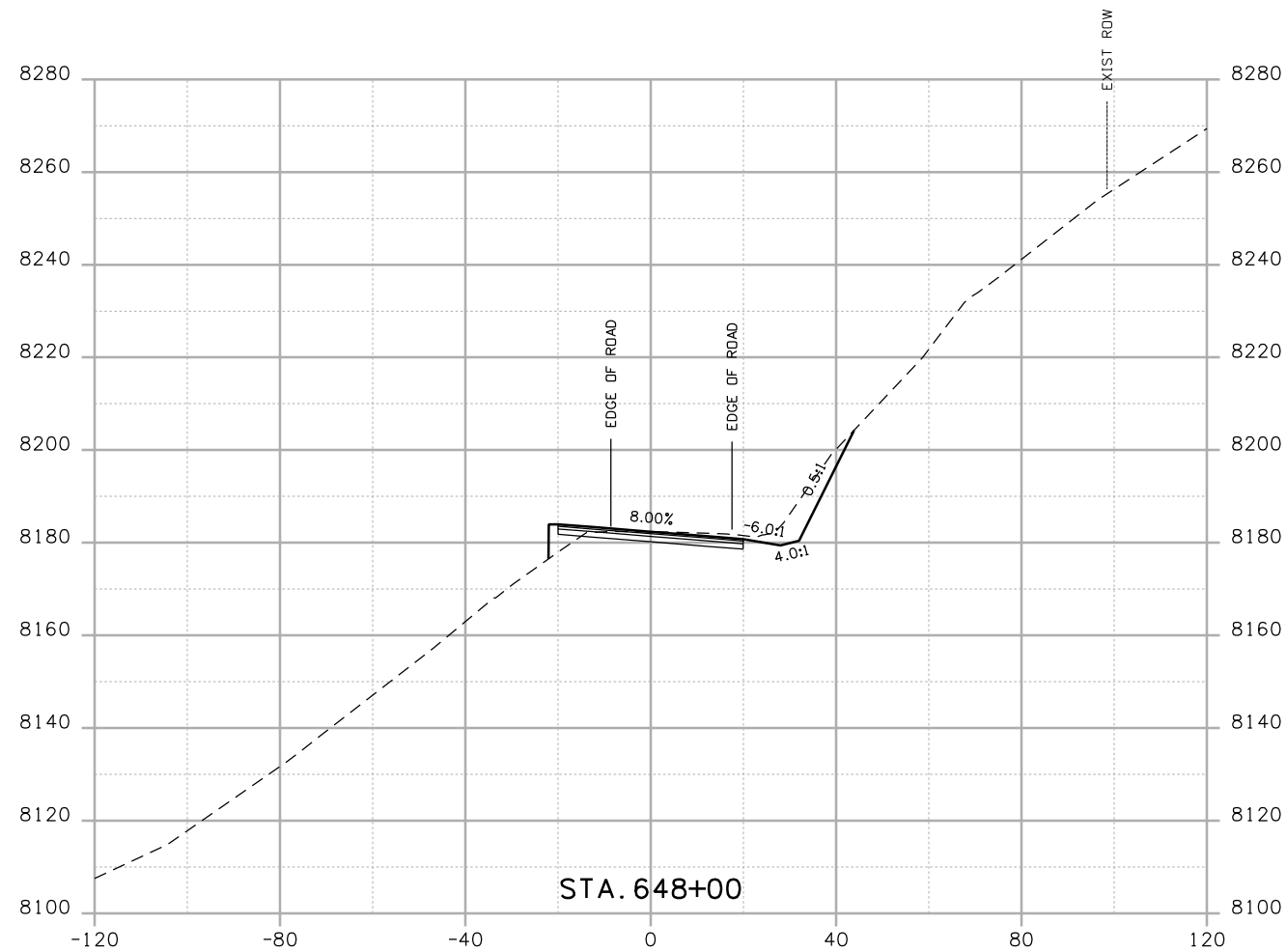
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Unit Leader Information

Unit Leader Initials

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CROSS SECTIONS

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

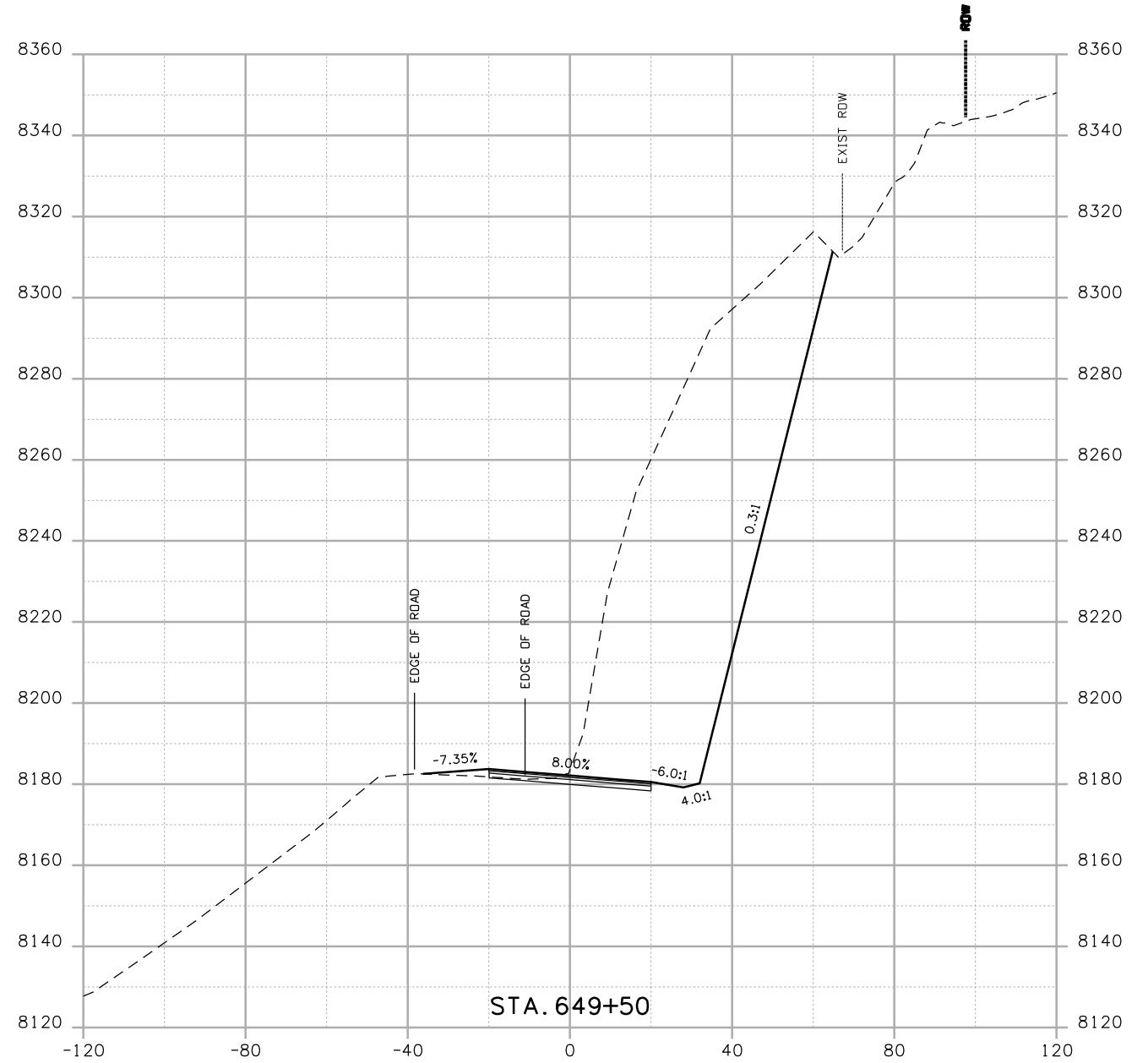
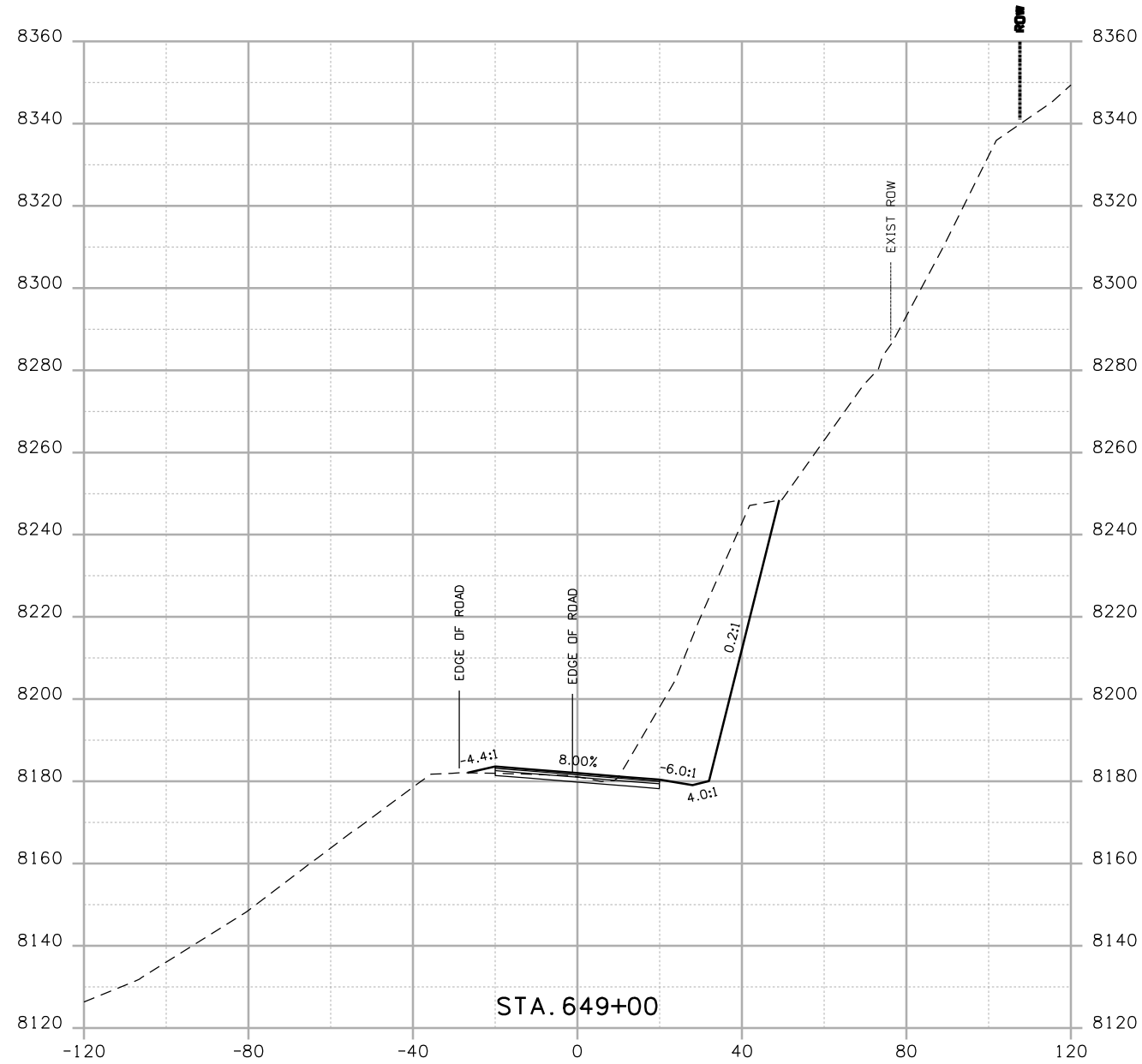
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 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
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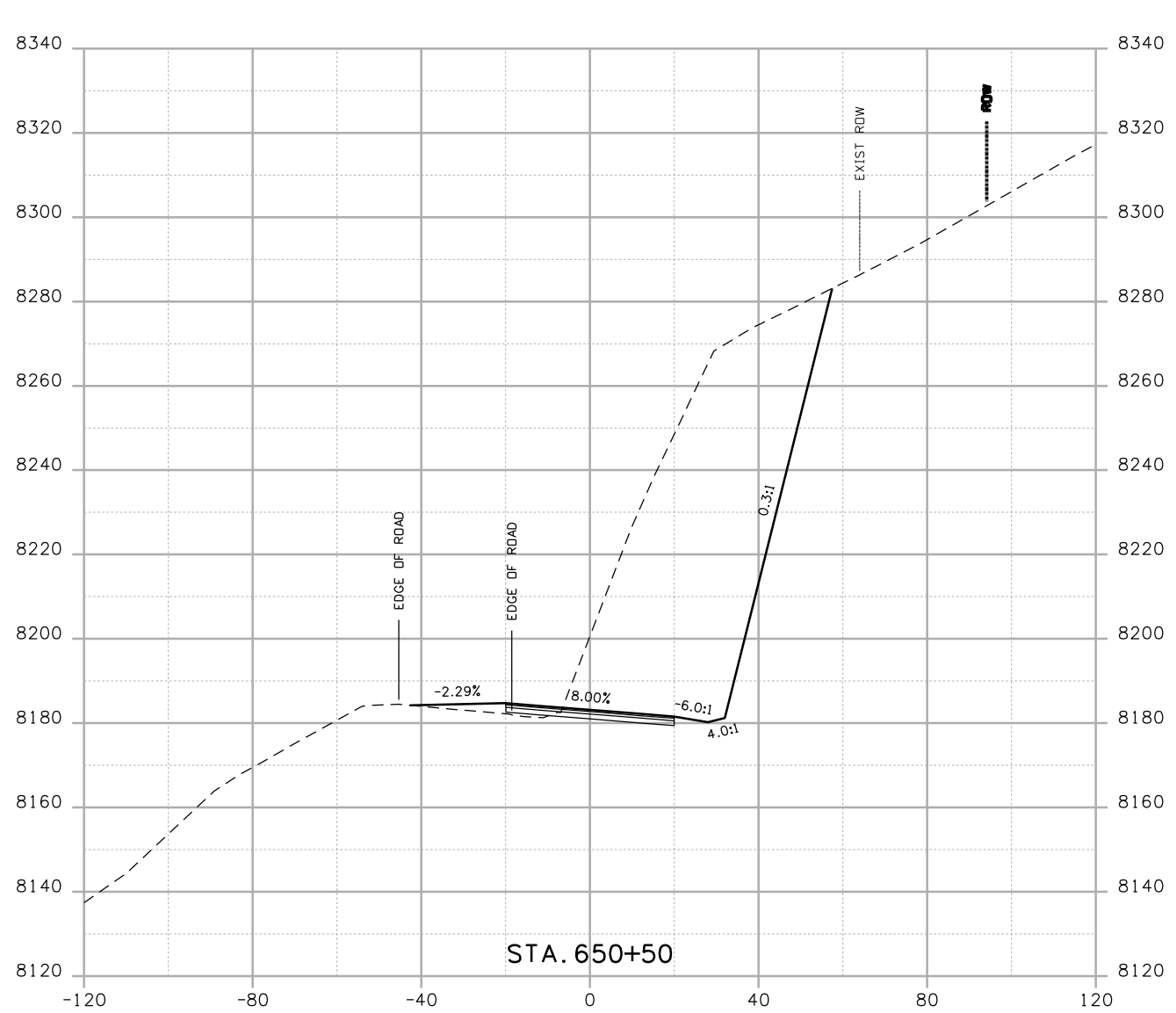
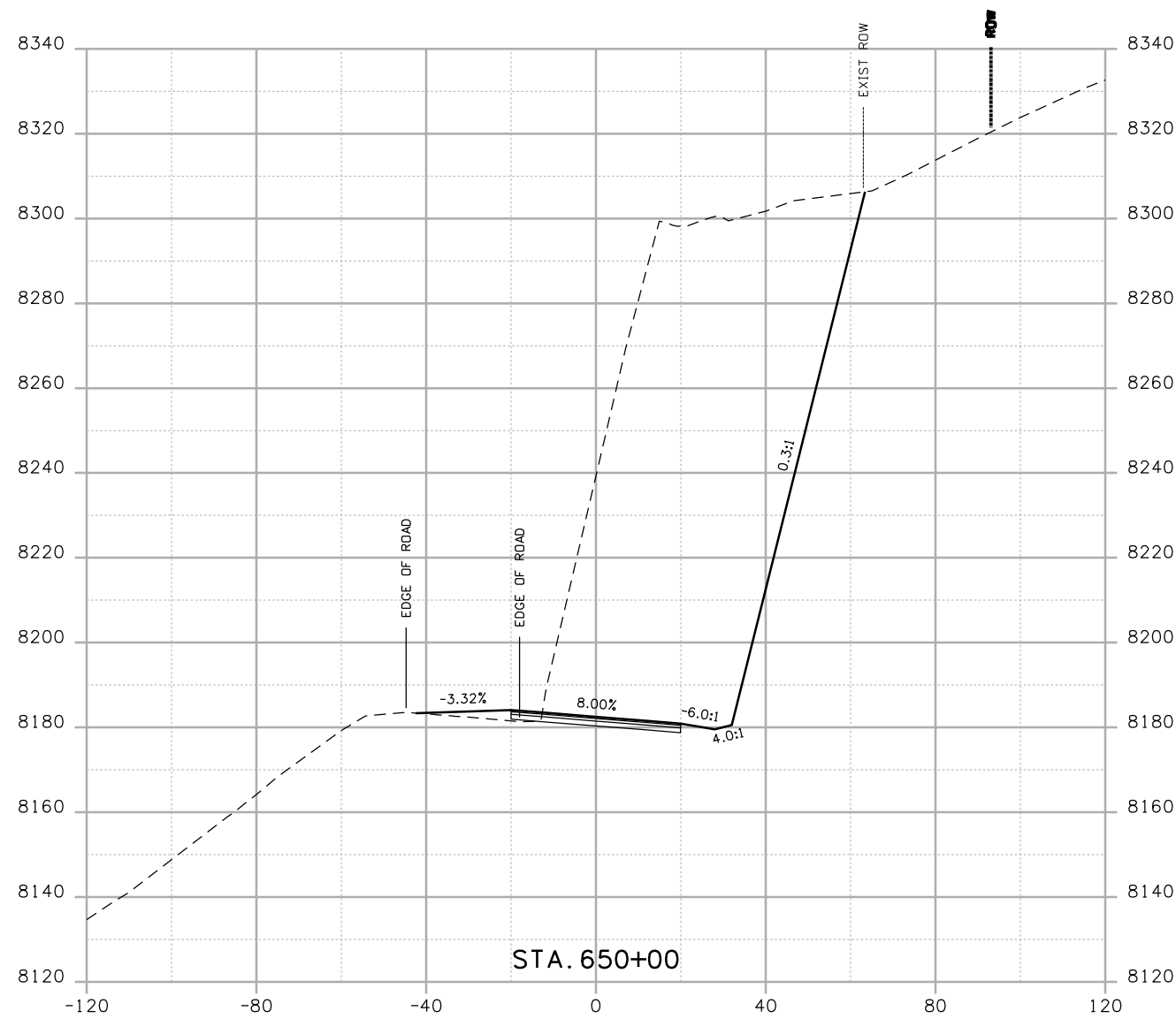
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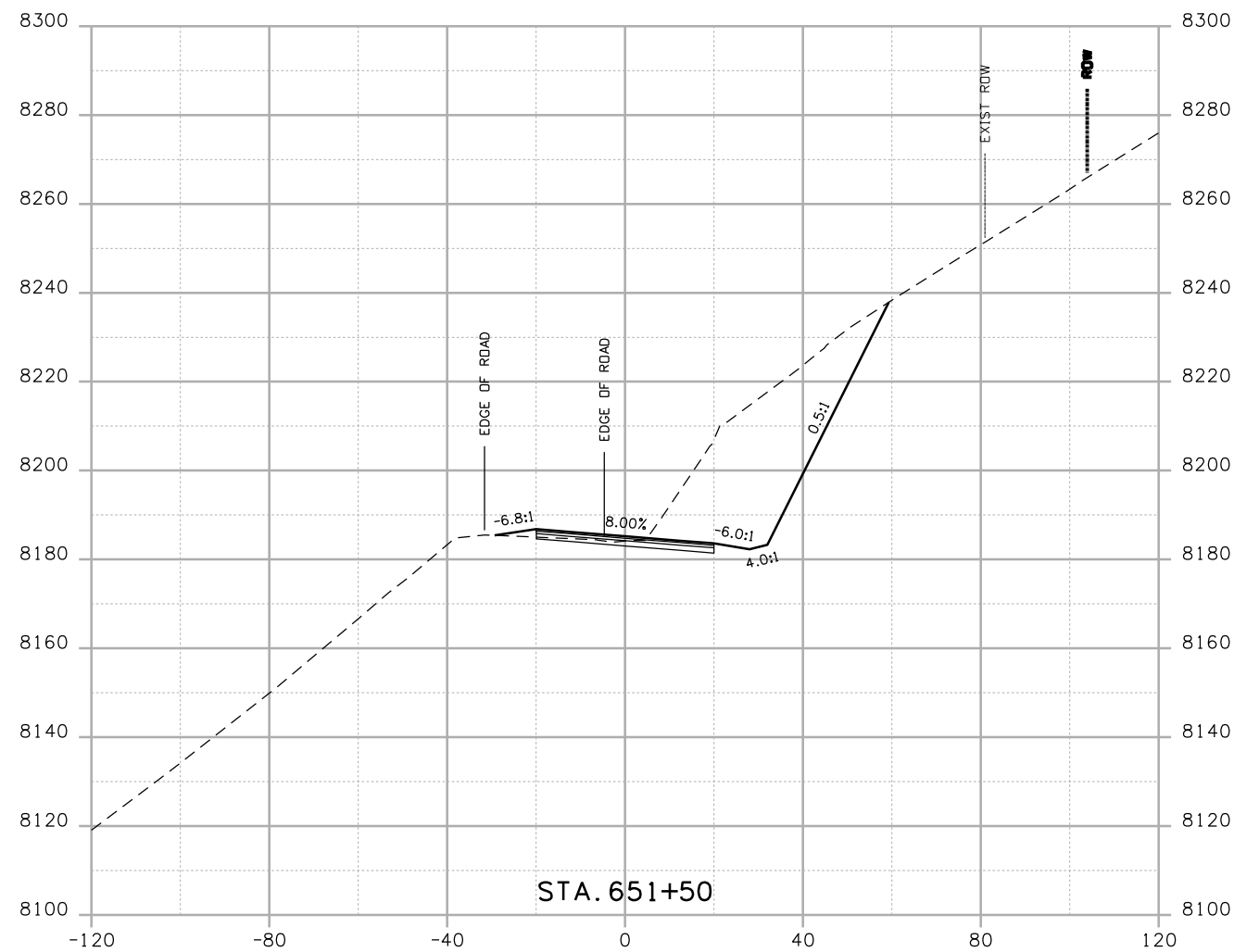
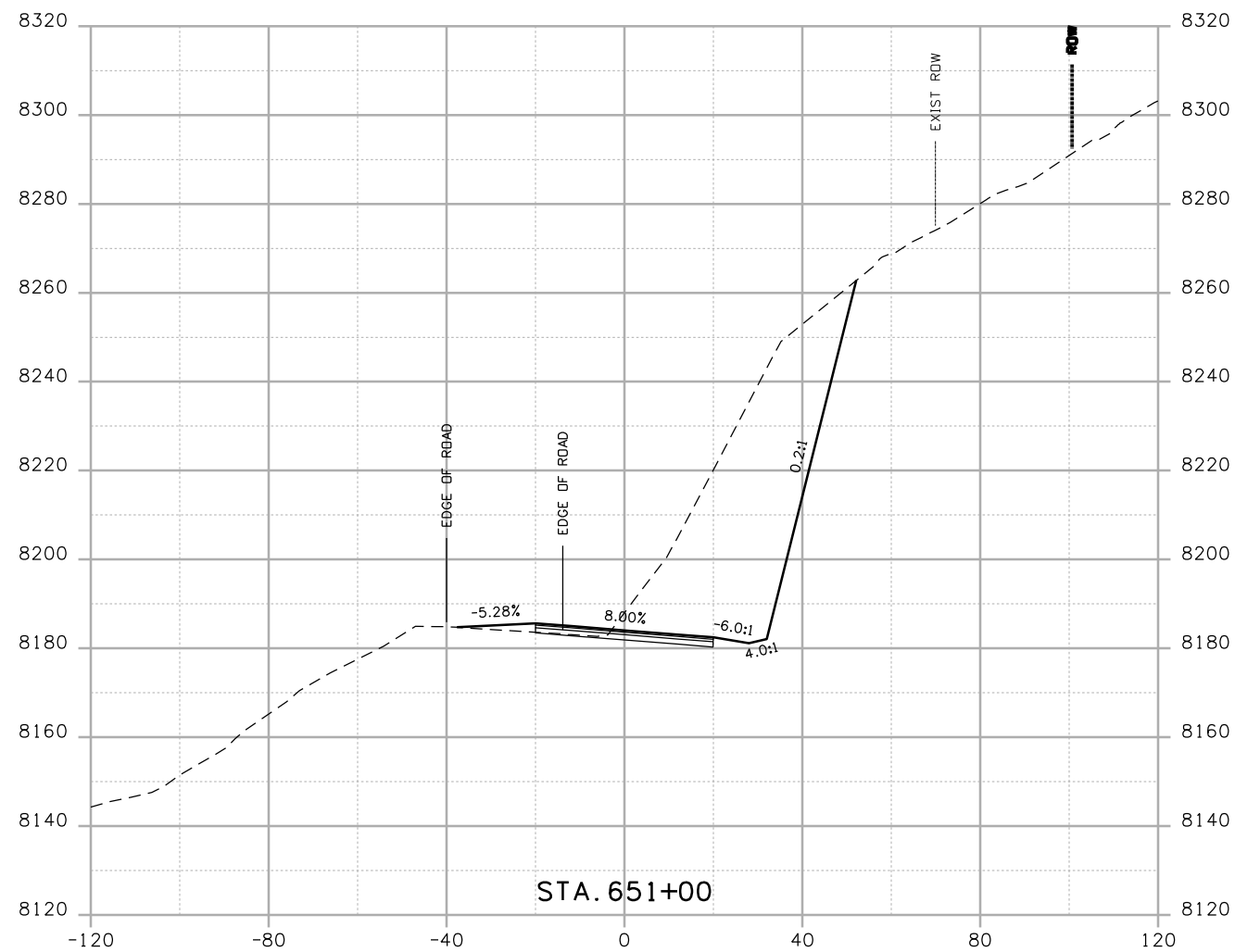
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MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
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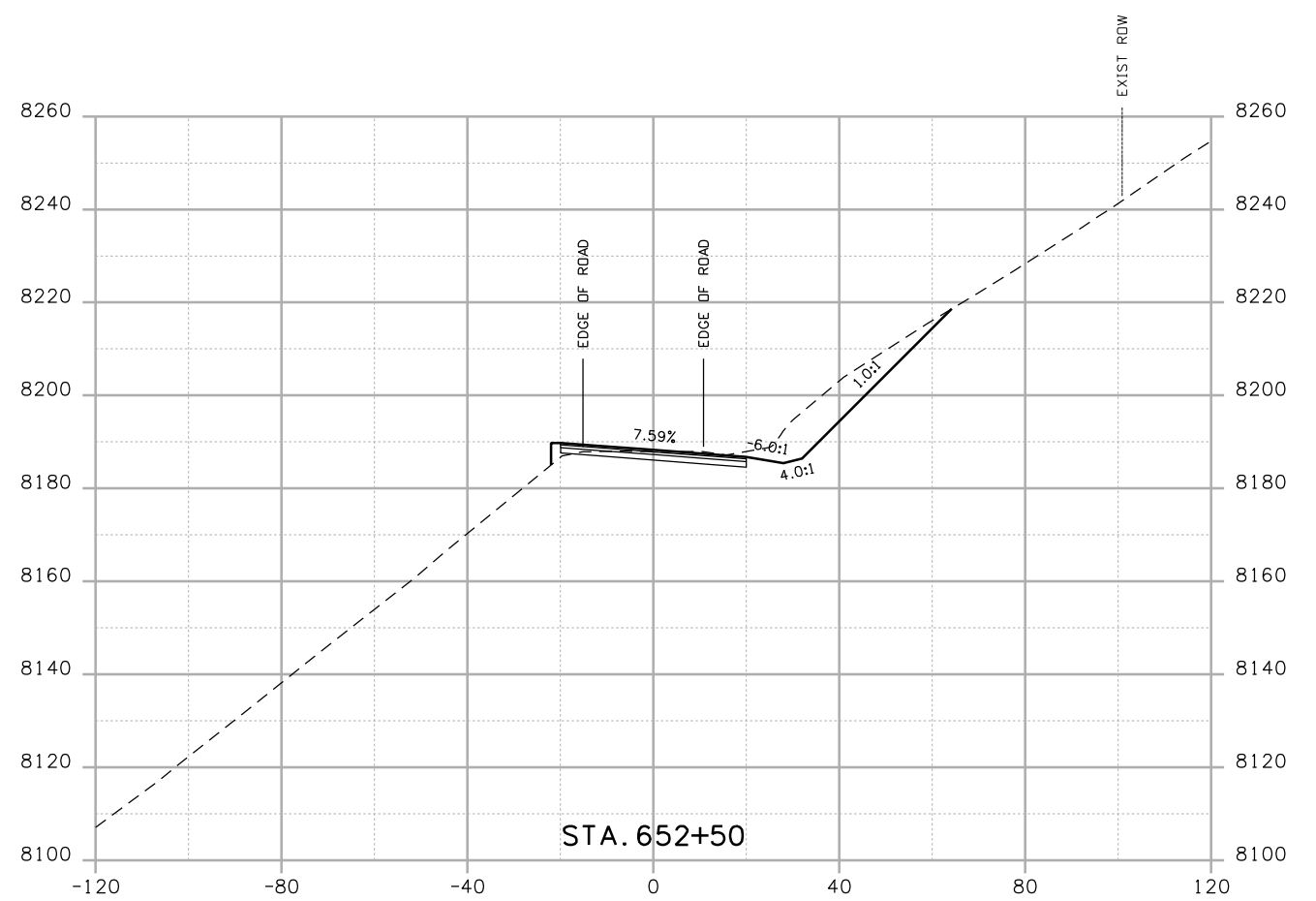
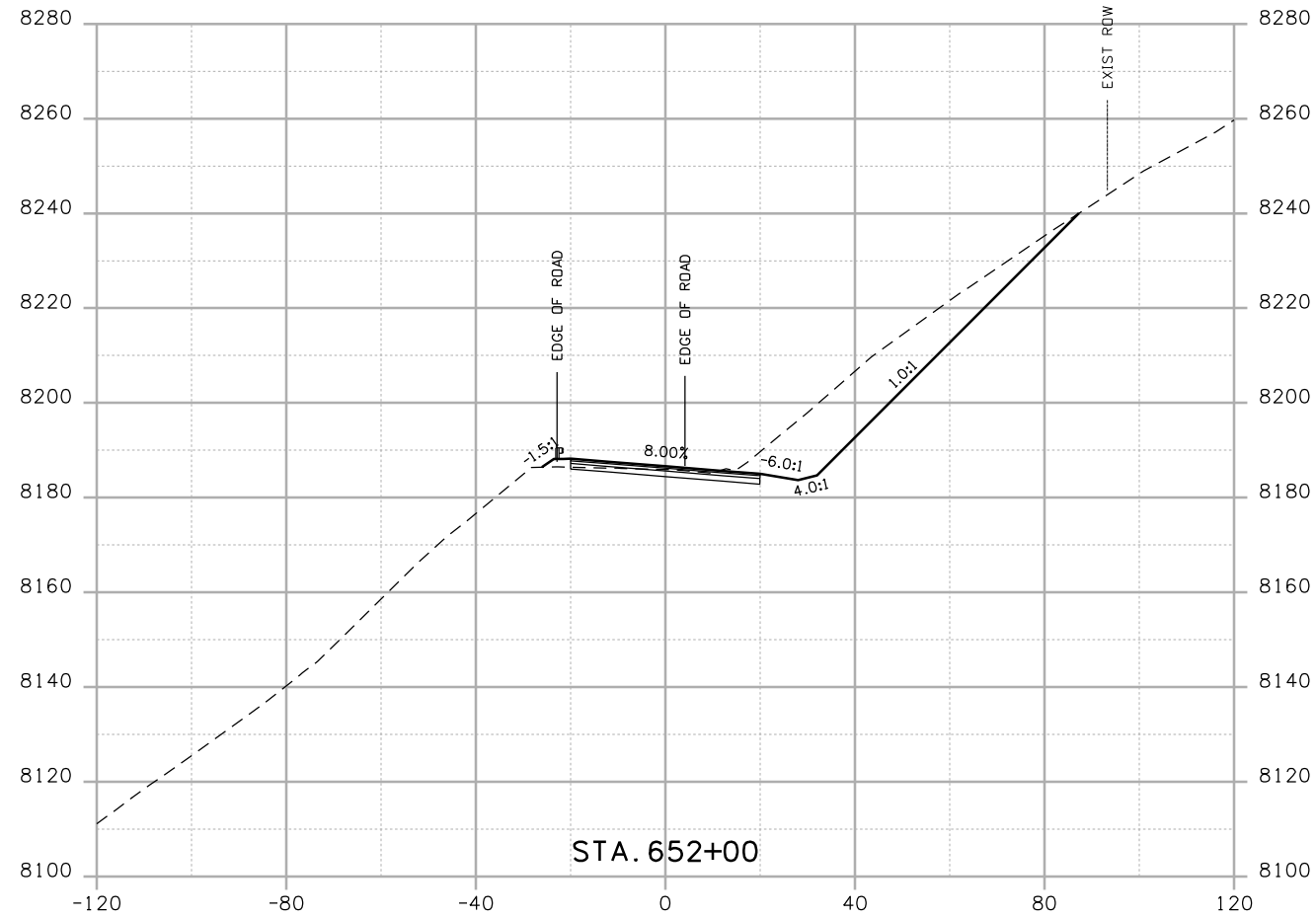
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MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

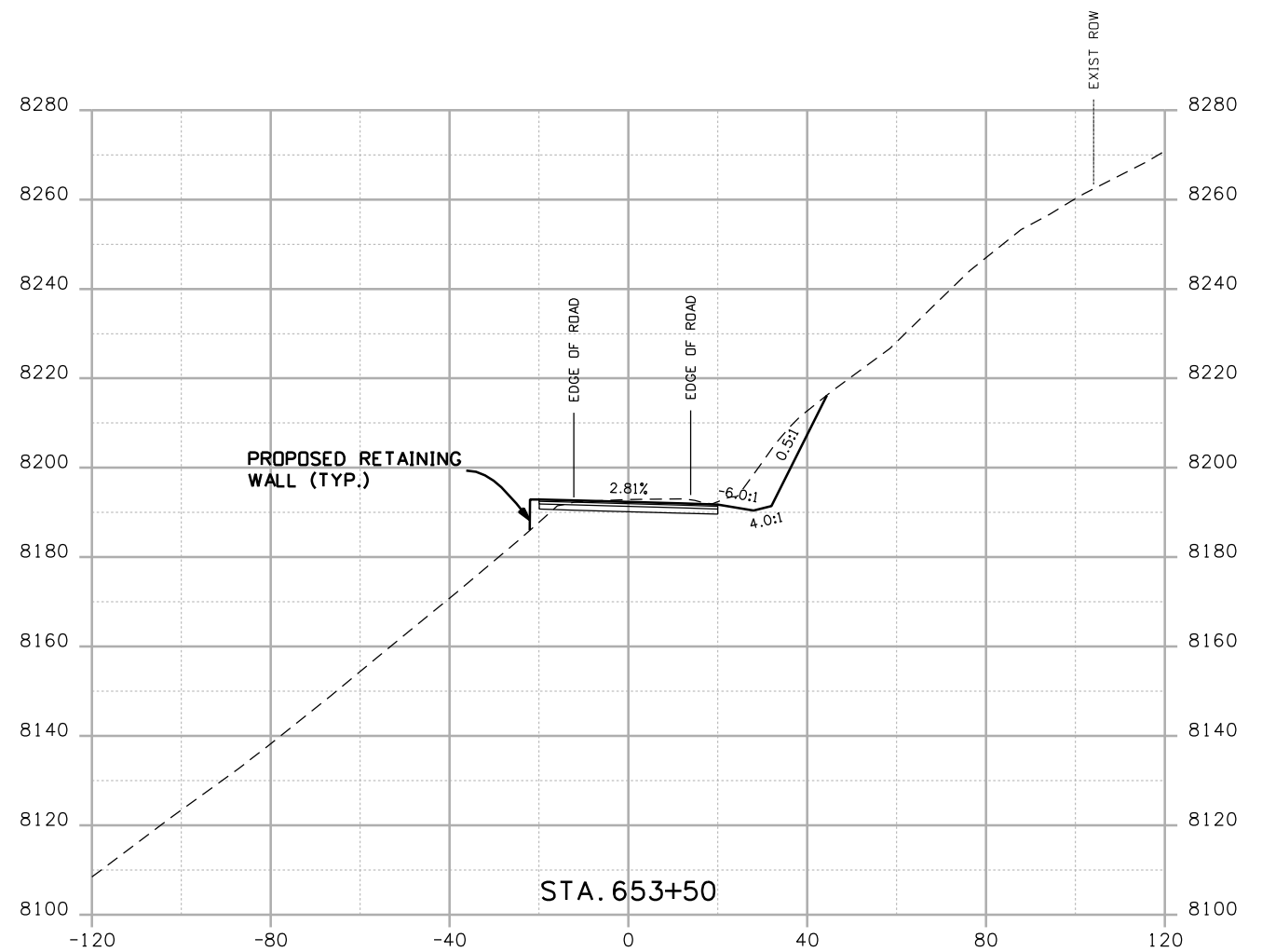
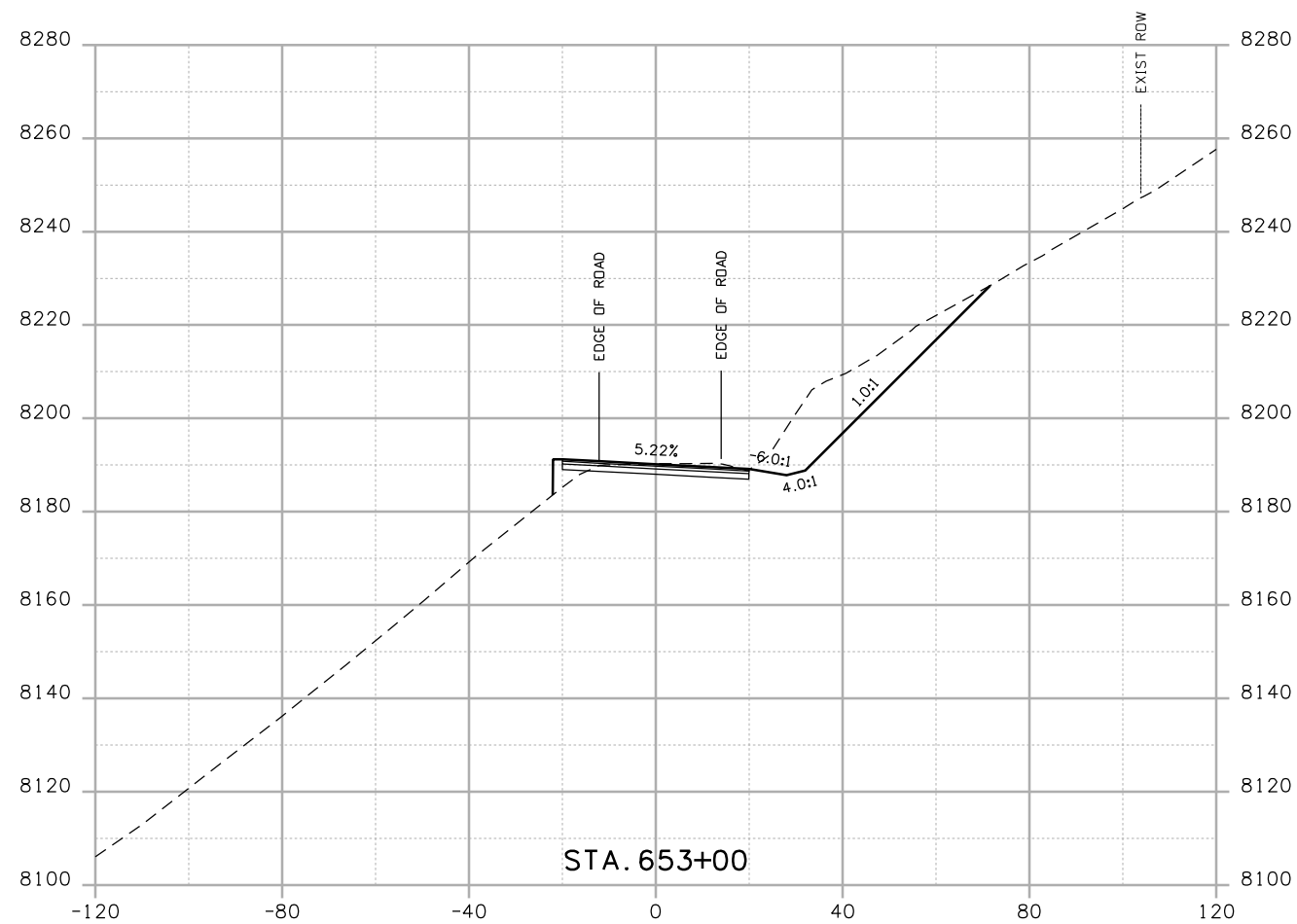
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Unit Leader Information

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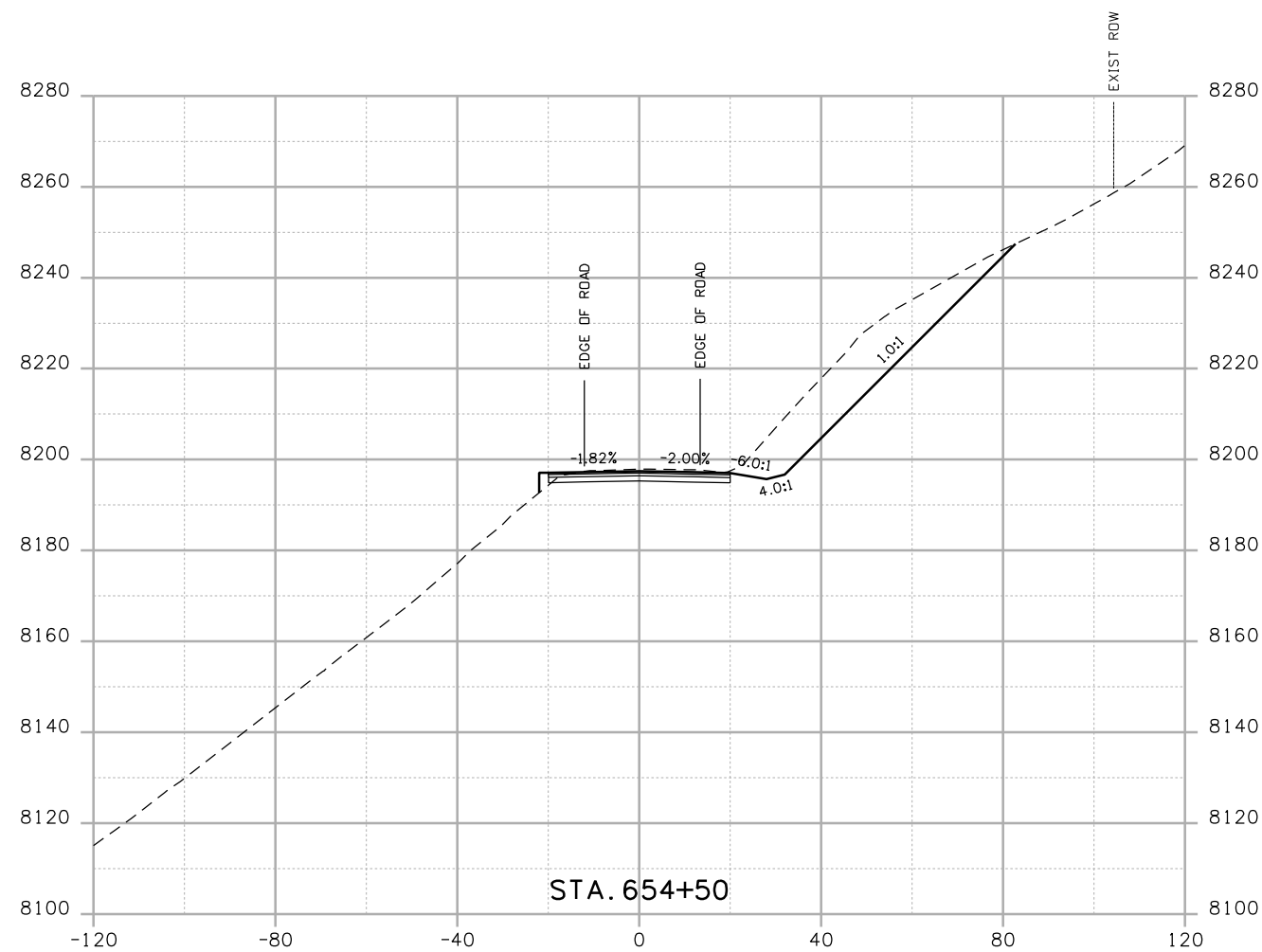
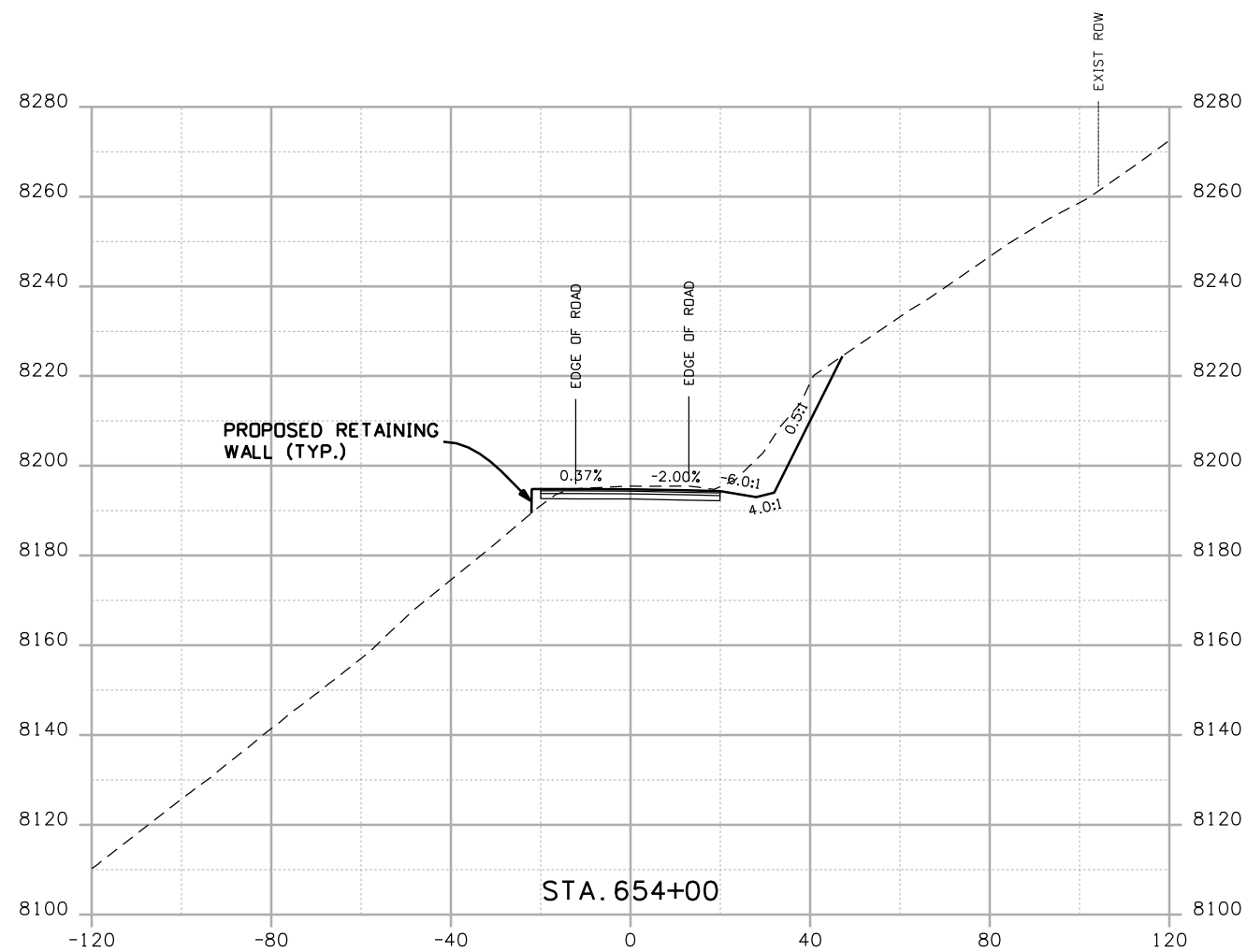
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Unit Leader Information

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Detailer: MAM

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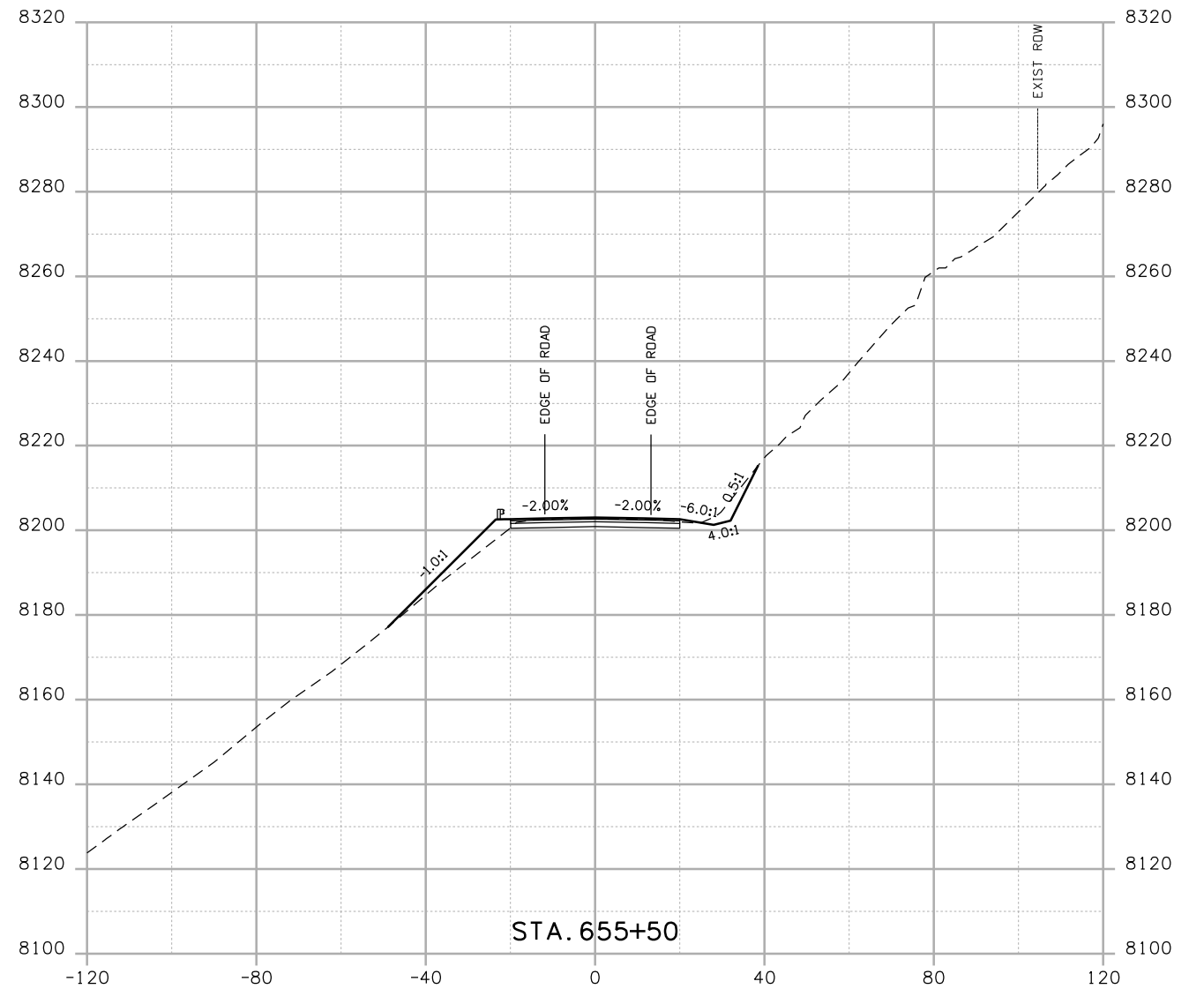
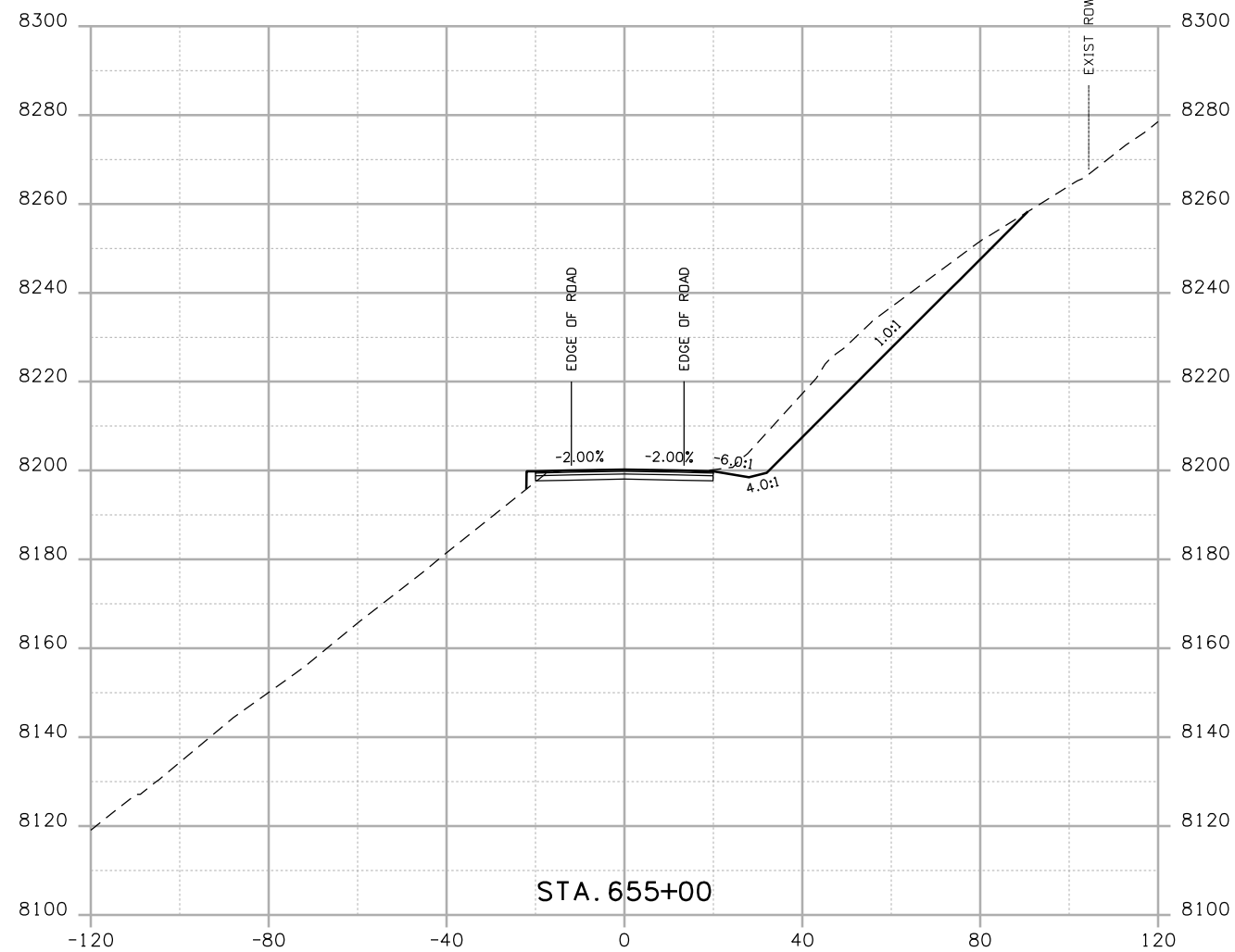
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 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections Lakewood, CO 80226
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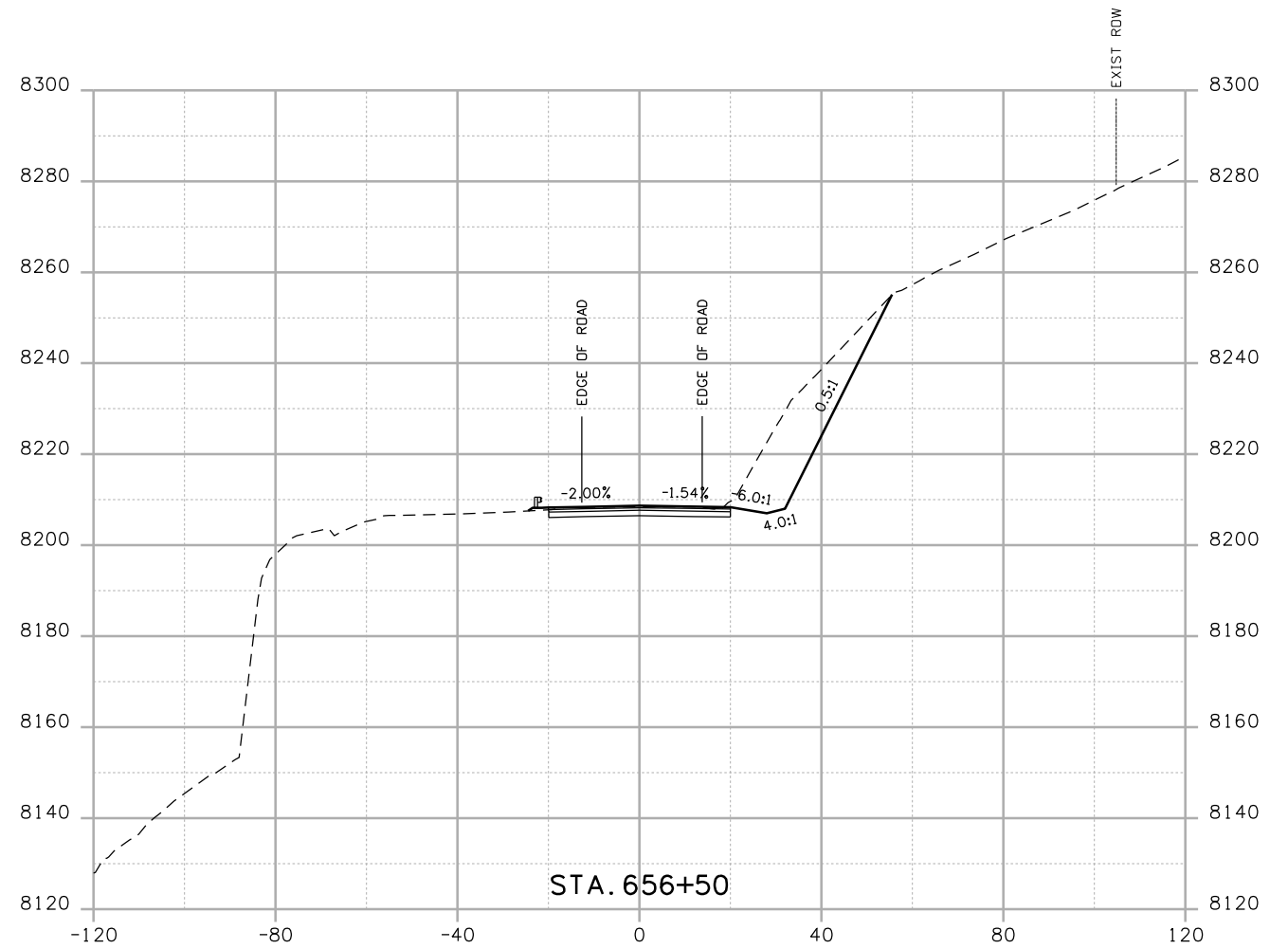
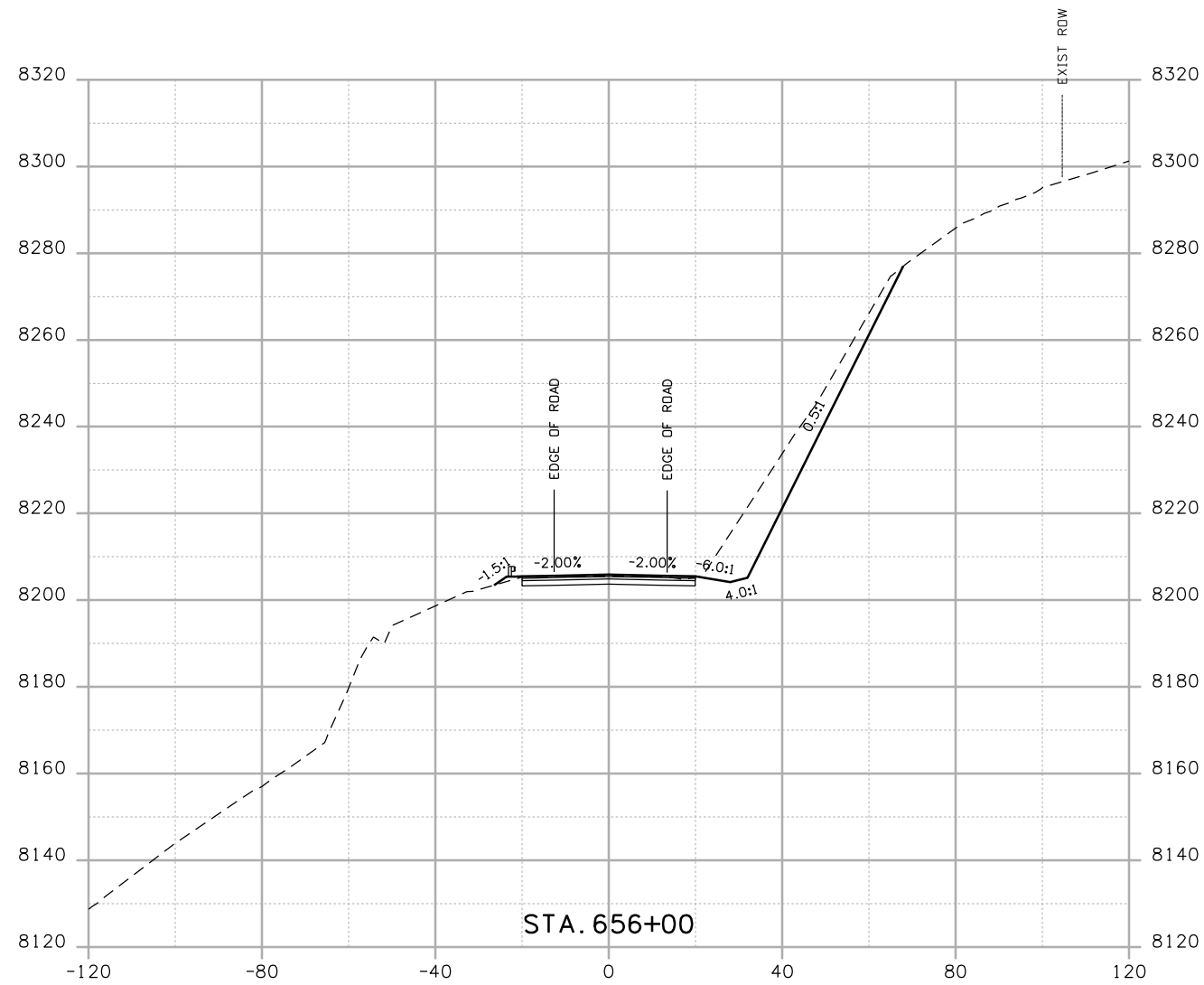
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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
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CROSS SECTIONS

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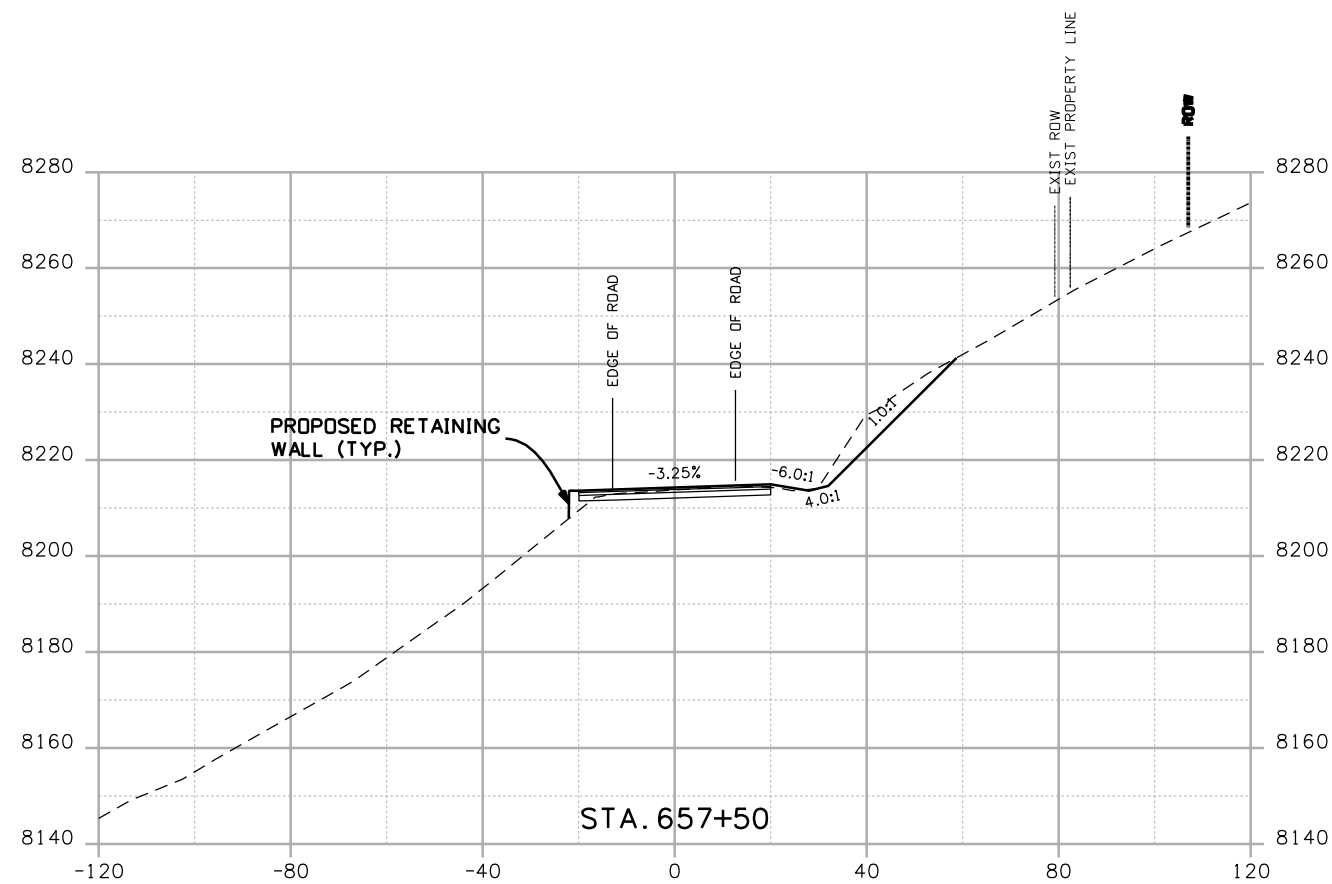
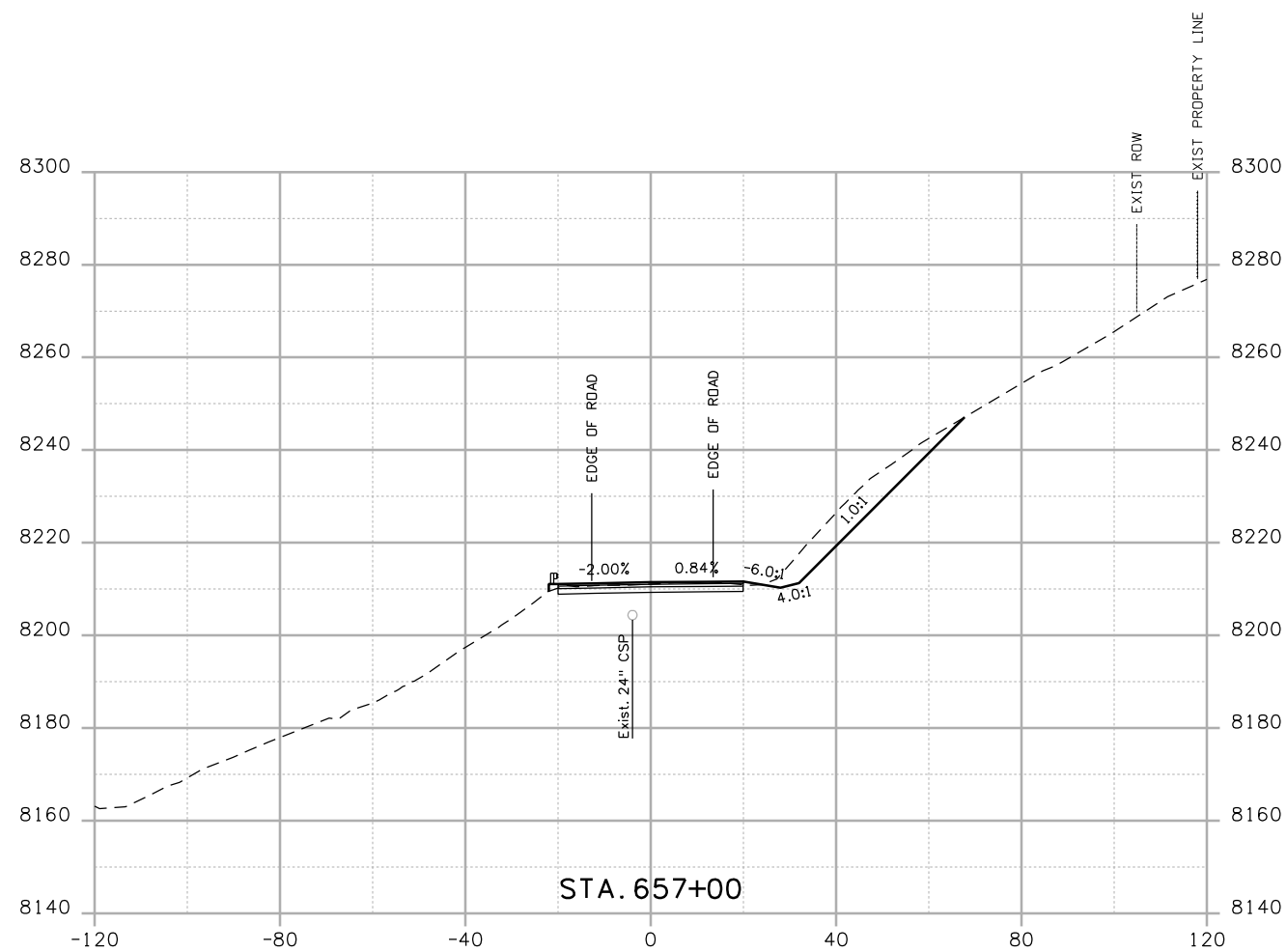
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Horiz. Scale: 1:40

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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
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CROSS SECTIONS

Designer: NJL

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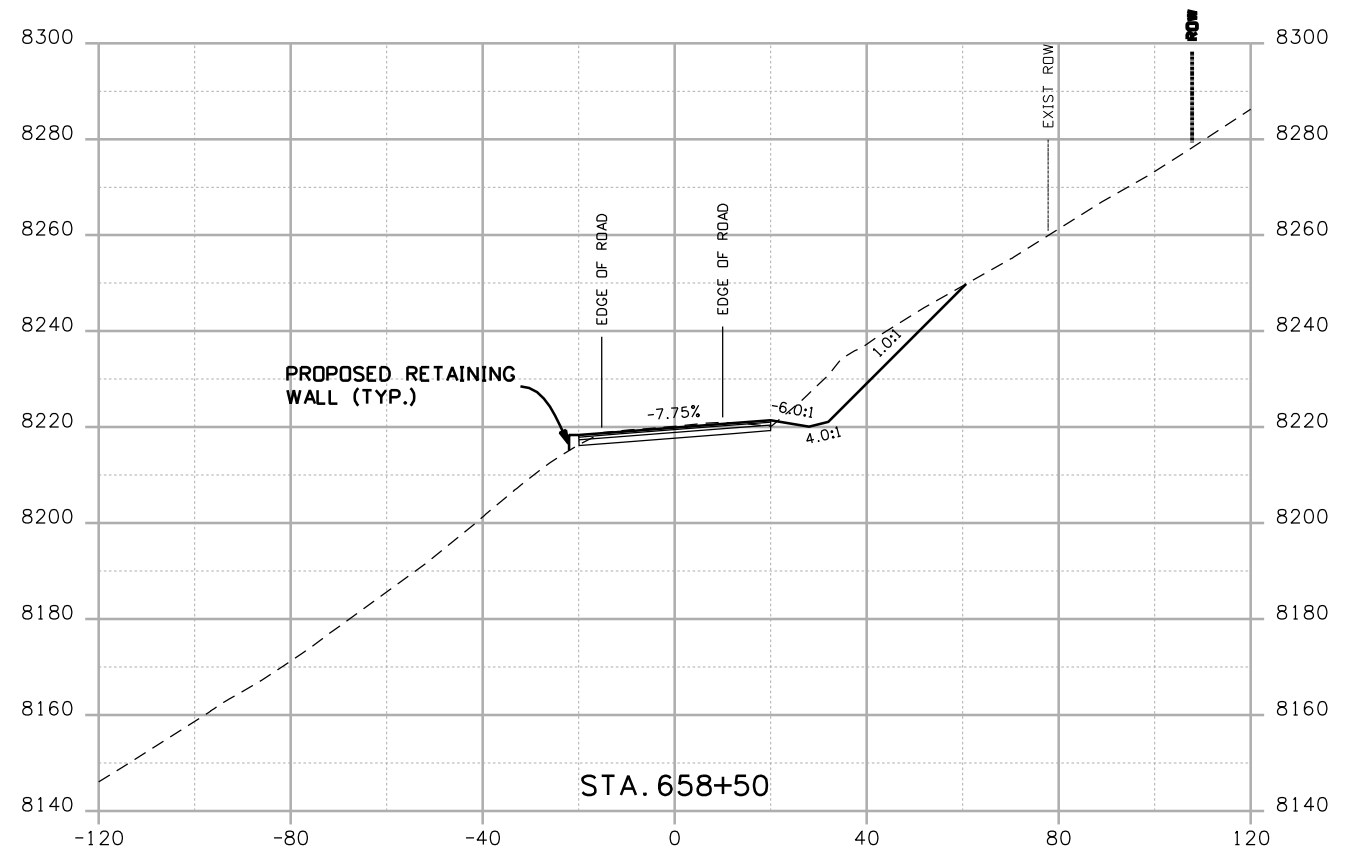
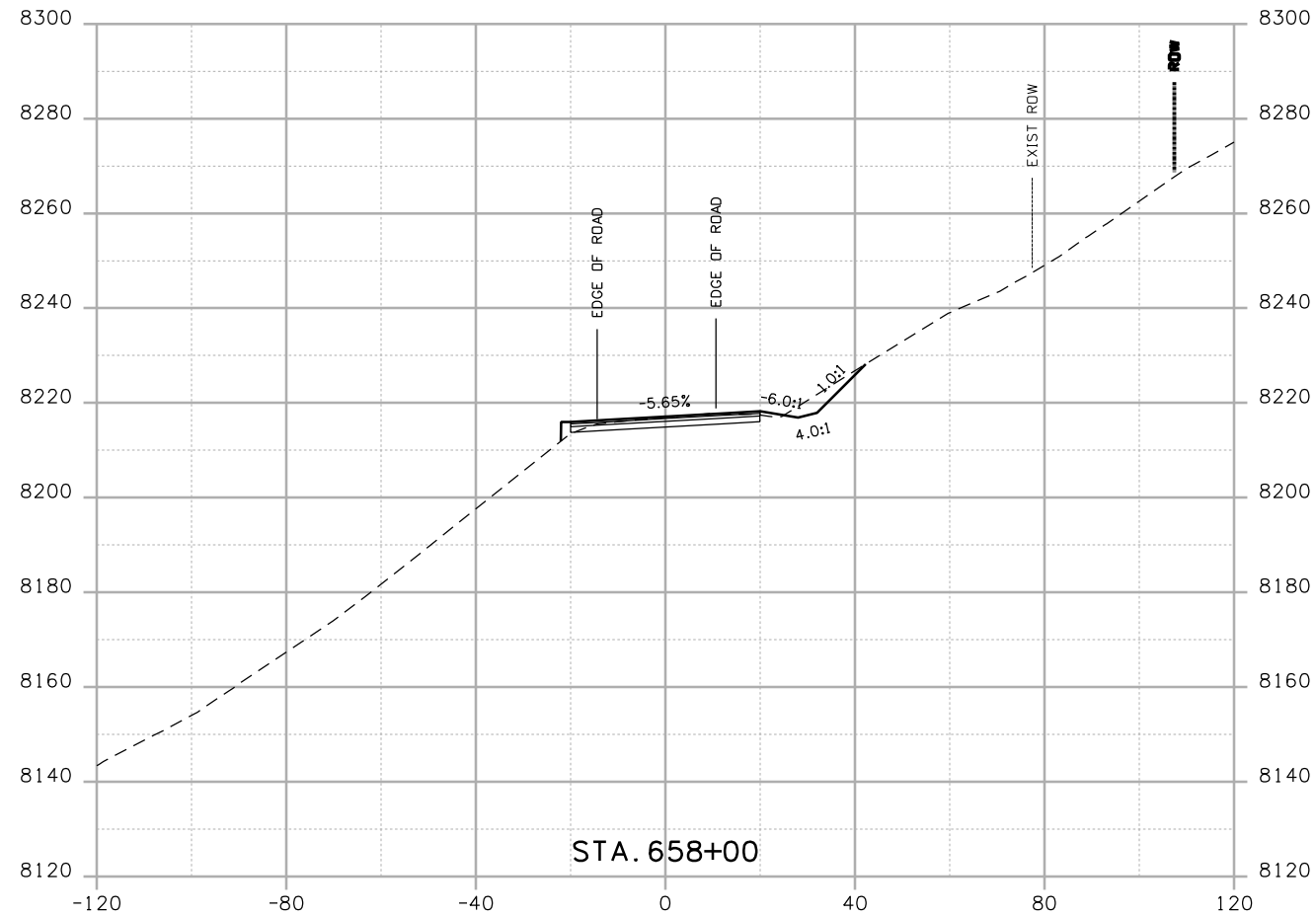
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Unit Leader Information

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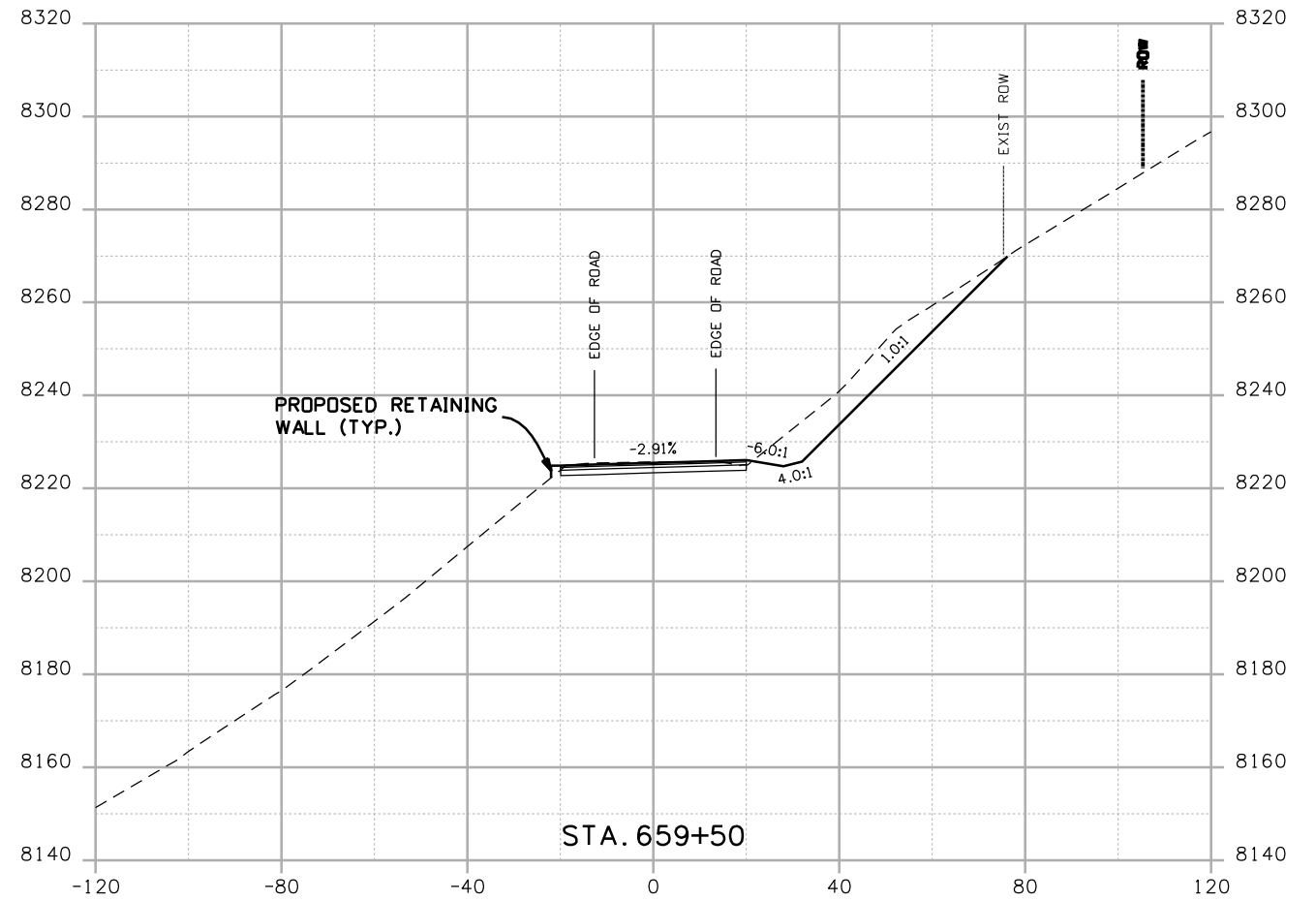
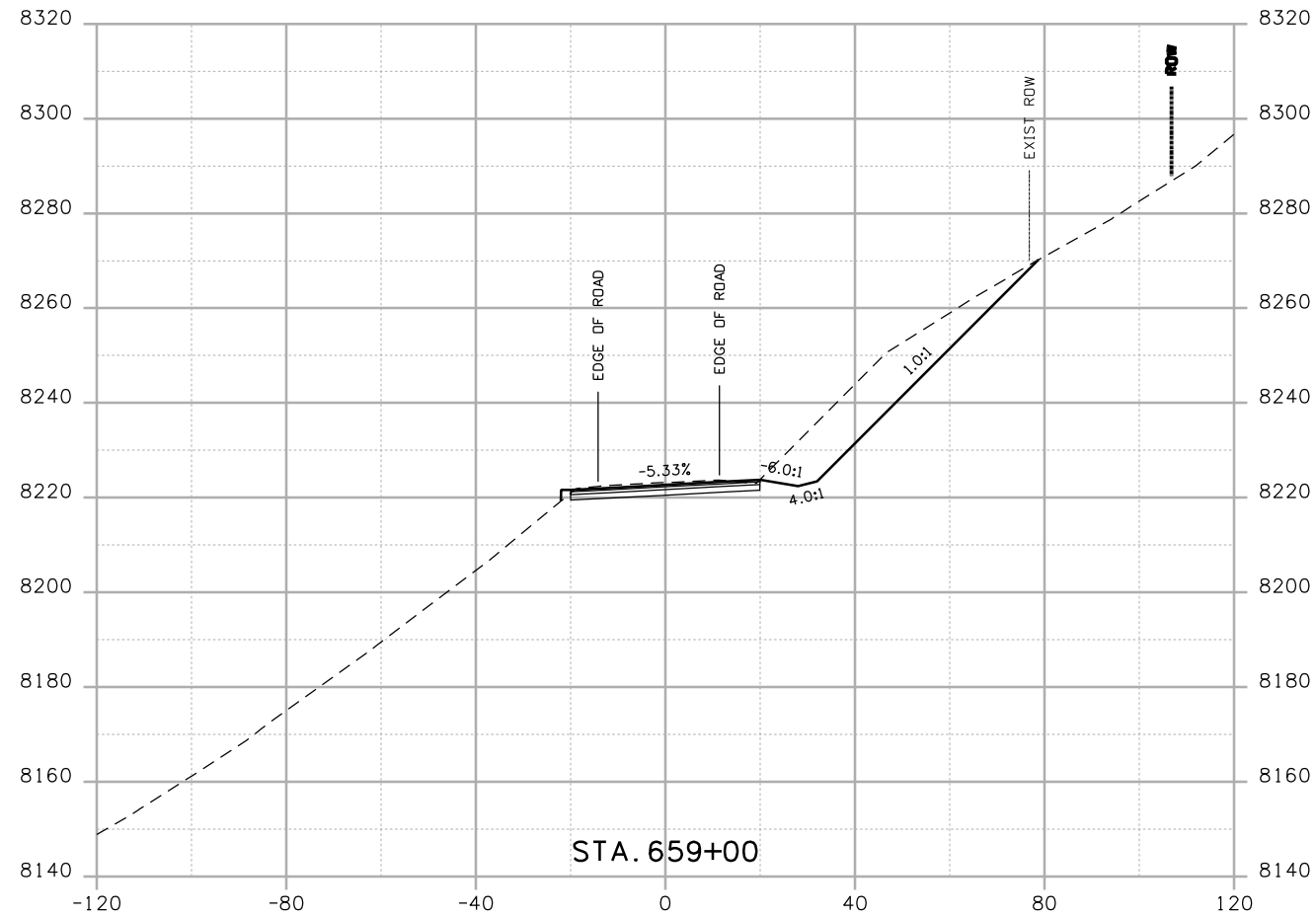
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Unit Leader Information

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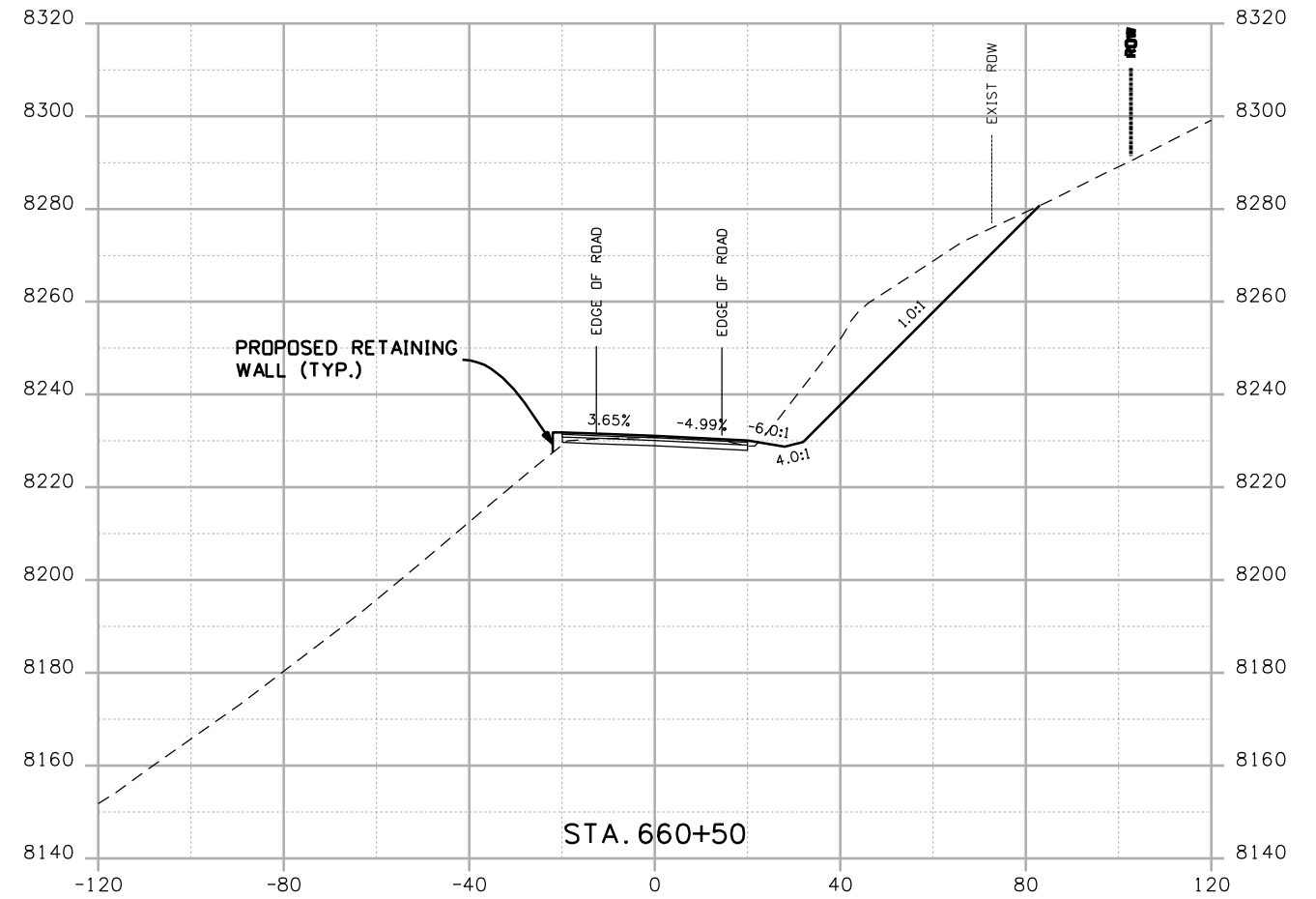
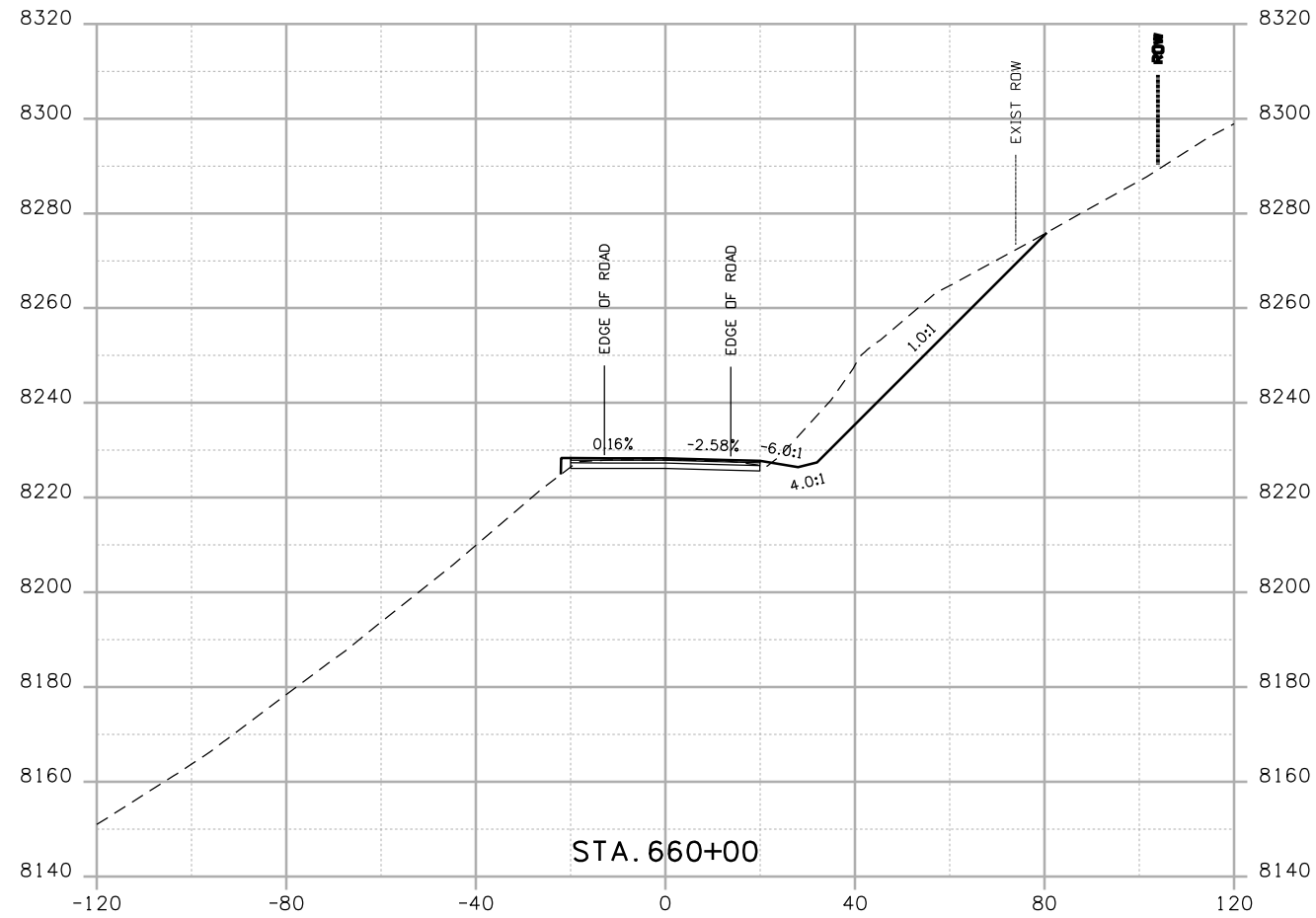
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MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
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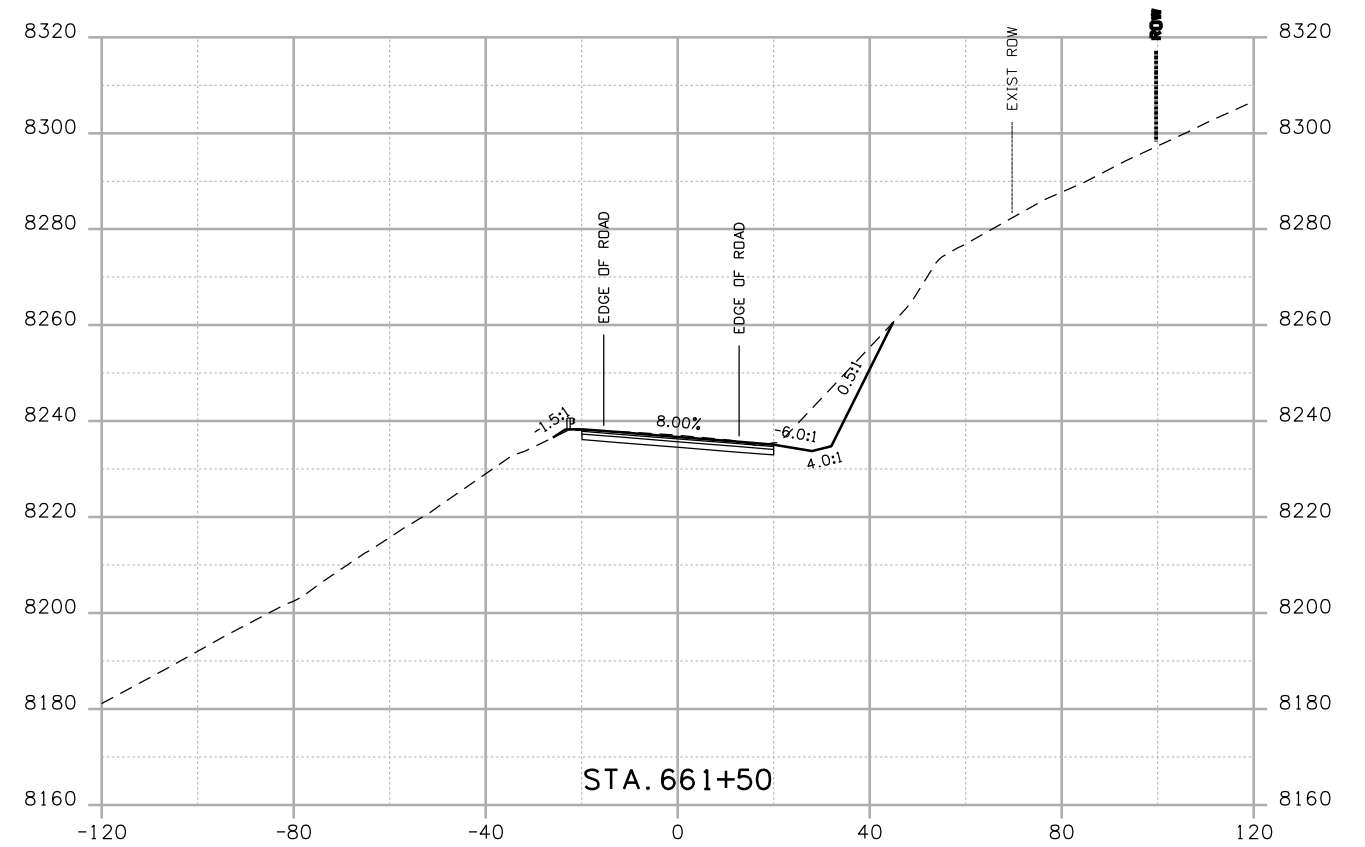
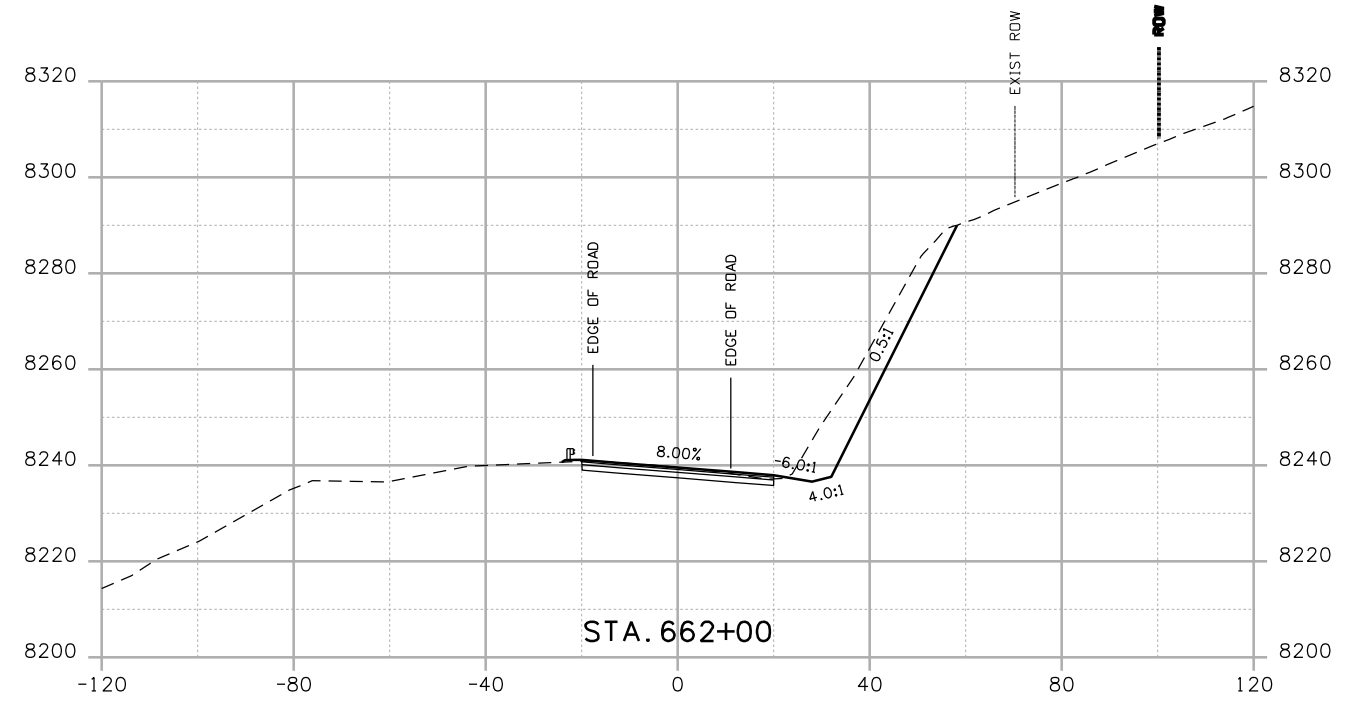
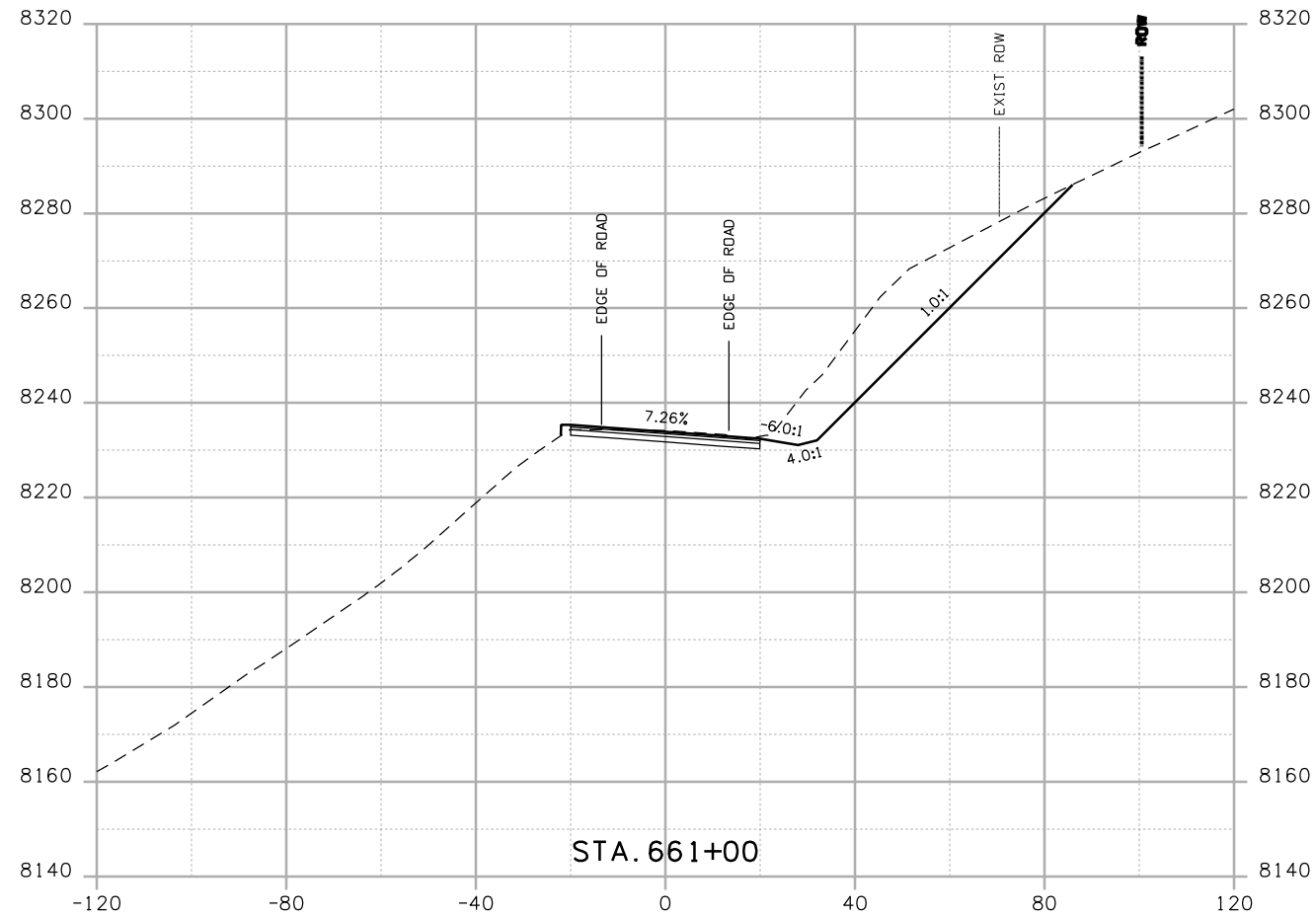
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 Unit Leader Information Unit Leader Initials
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 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
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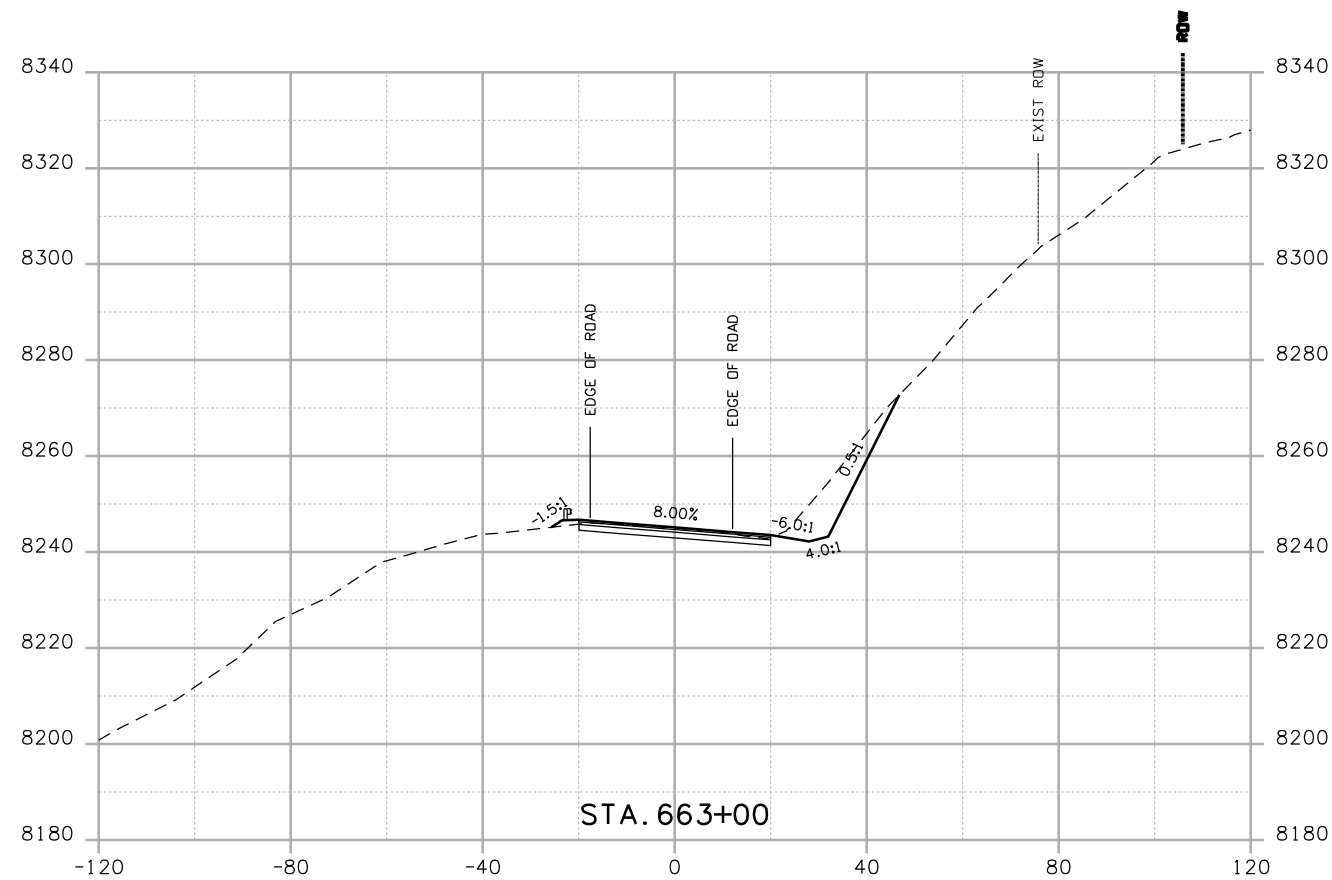
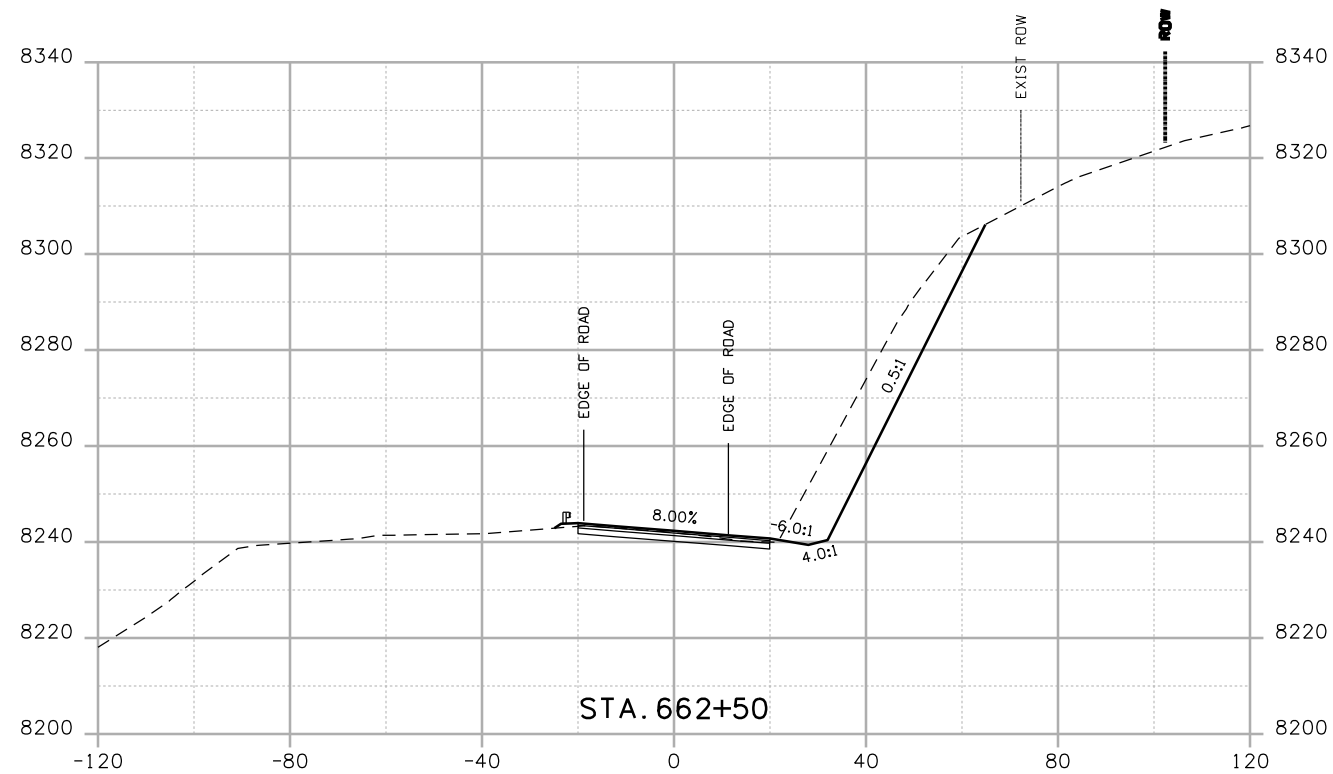
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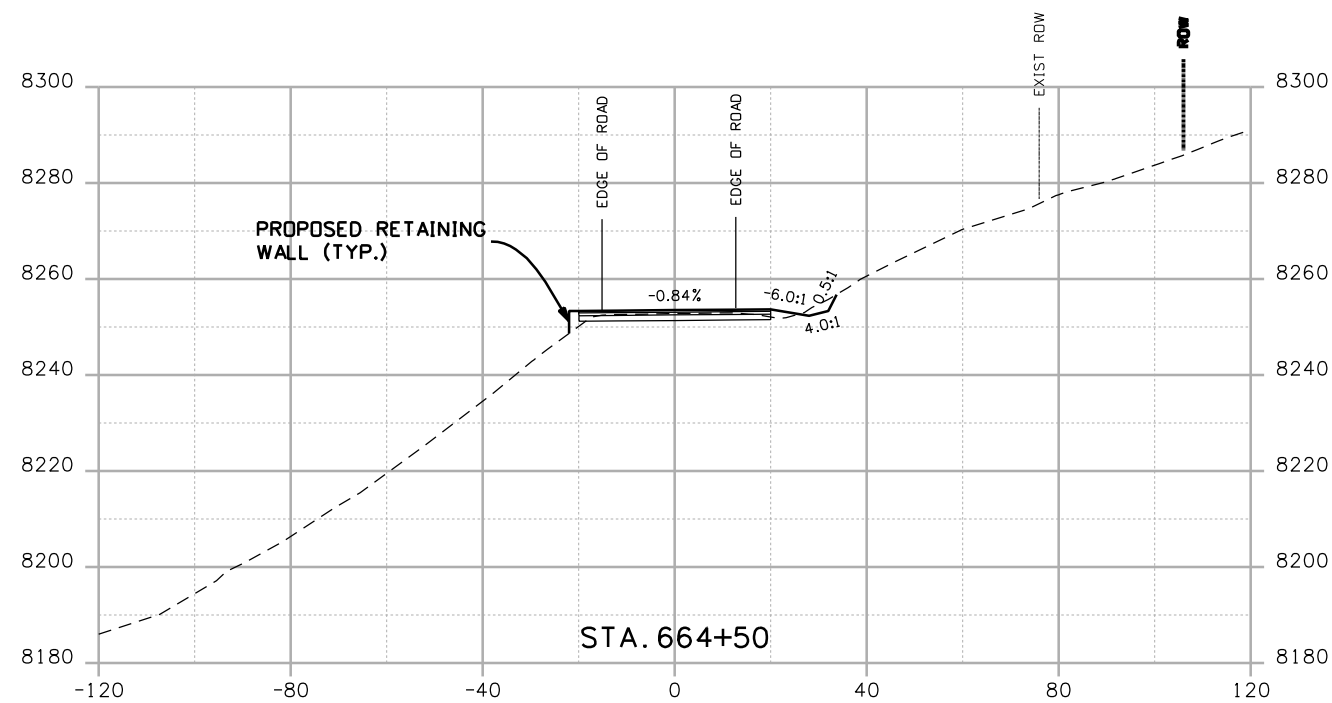
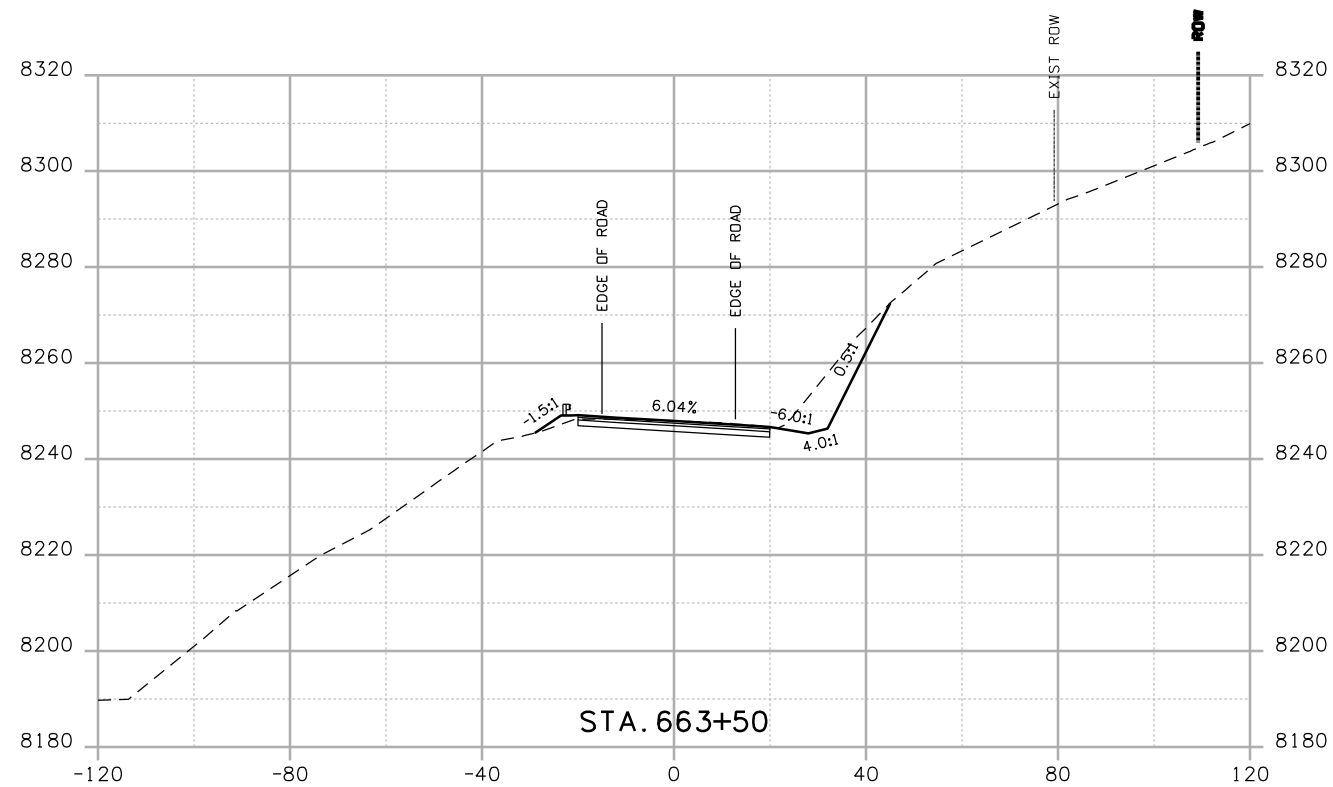
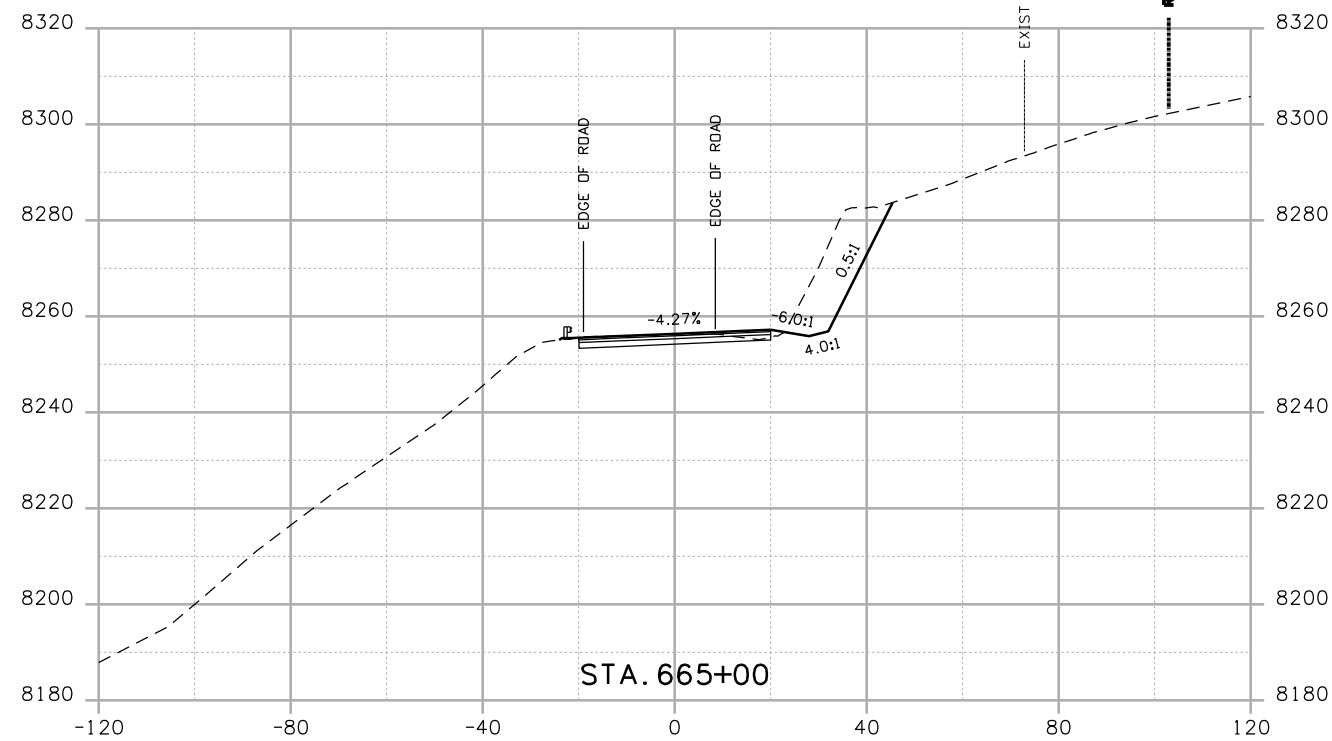
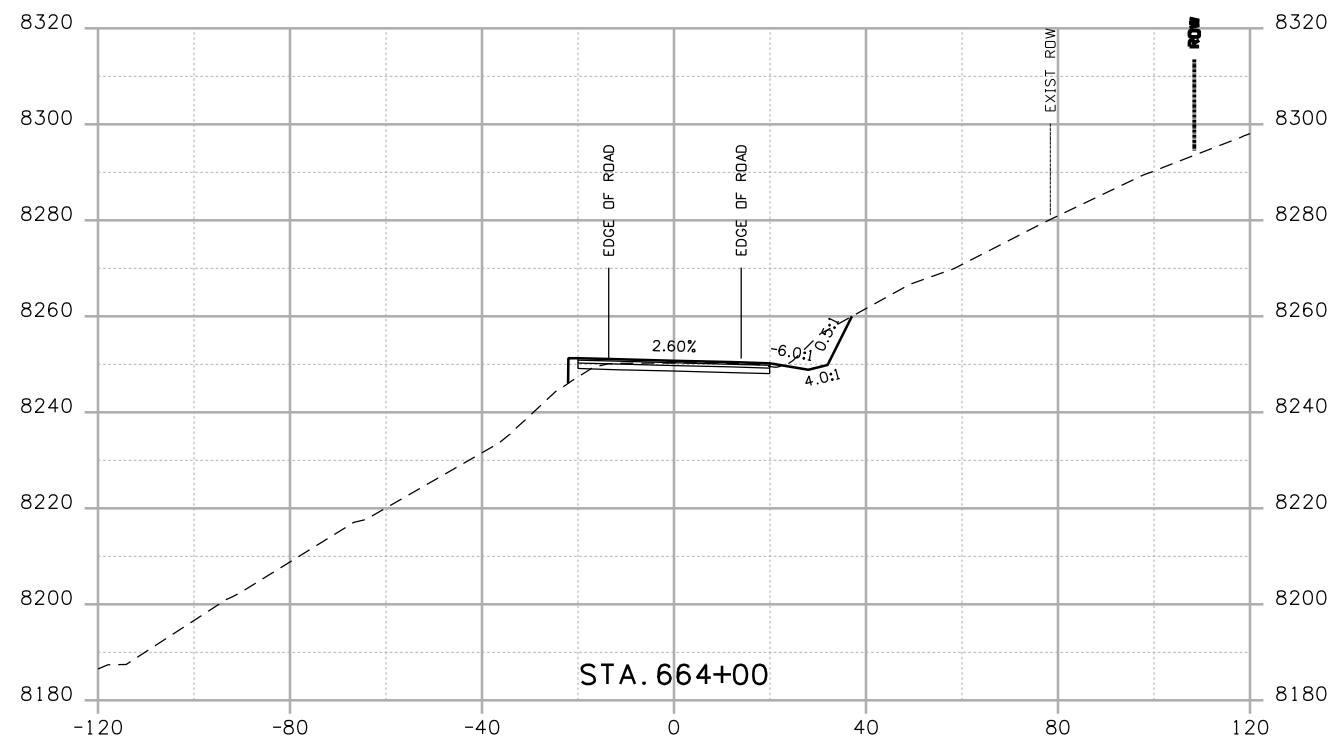
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 2424 North Townsend Avenue
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 Phone: 972-249-5285 FAX: 970-249-6018
Region 3

As Constructed
 No Revisions:
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 Void:

CROSS SECTIONS

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| Designer: | NJL |
| Detailer: | MAM |
| Sheet Subset: | ROADWAY |
| Subset Sheets: | 59 of 78 |

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 NH 0501-046
 14933
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Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

777 S. Wadsworth Blvd.
 #4 - 100
 Lakewood, CO 80226
 303-988-4939

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Sheet Revisions

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Colorado Department of Transportation



Region 3

2424 North Townsend Avenue
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No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer:

NJL

Detailer:

MAM

Sheet Subset: ROADWAY

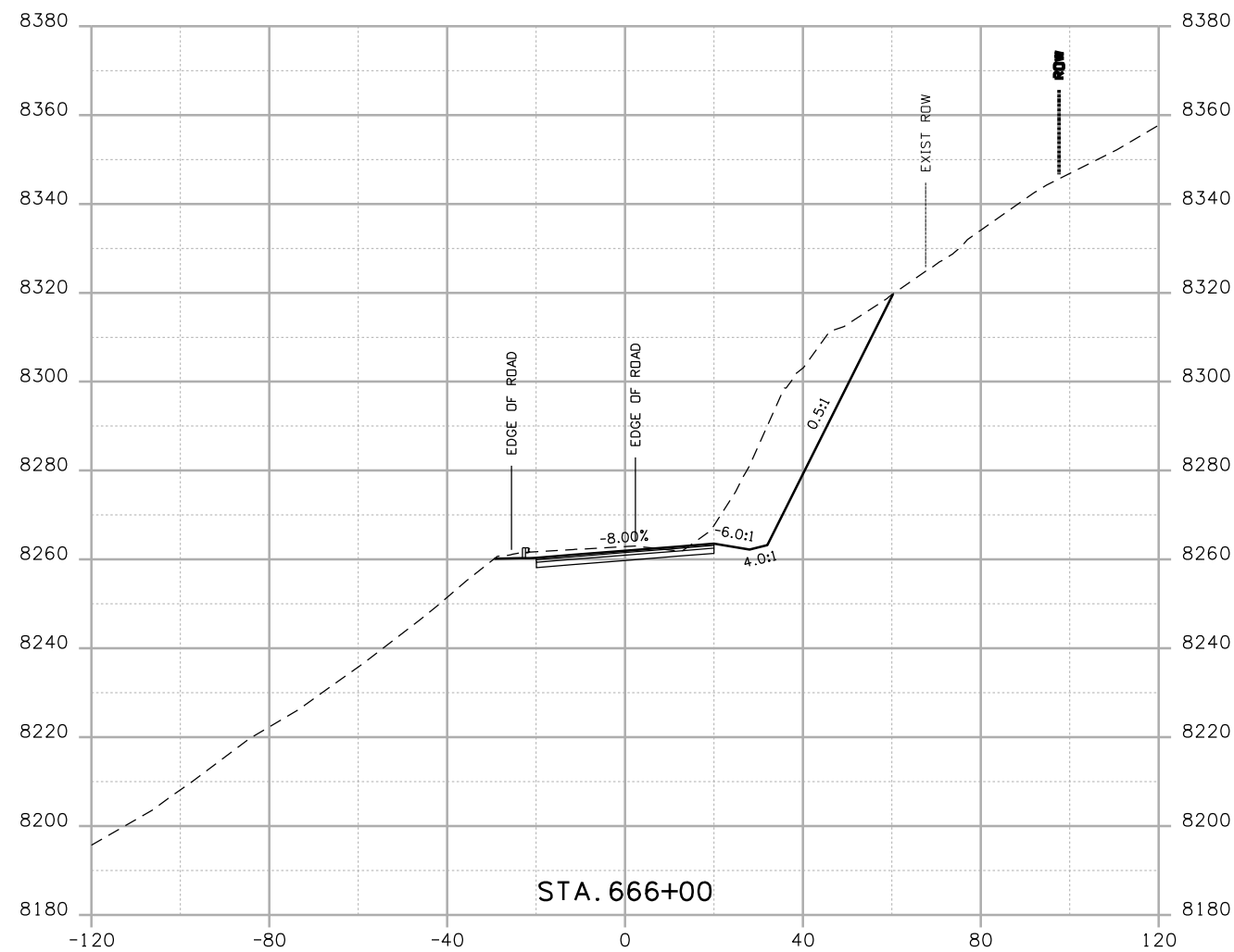
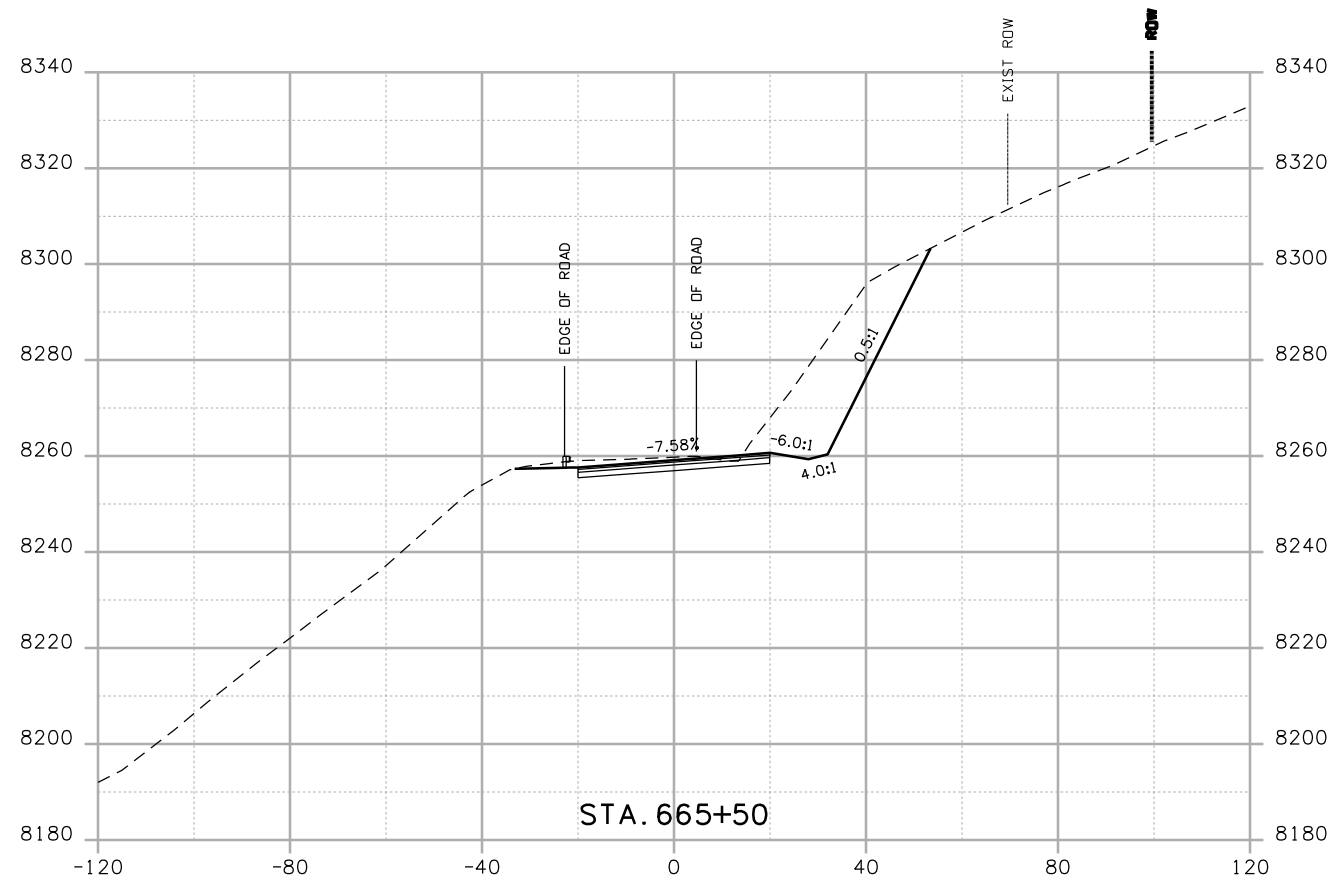
Subset Sheets: 60 of 78

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Print Date: 4/20/2009
 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

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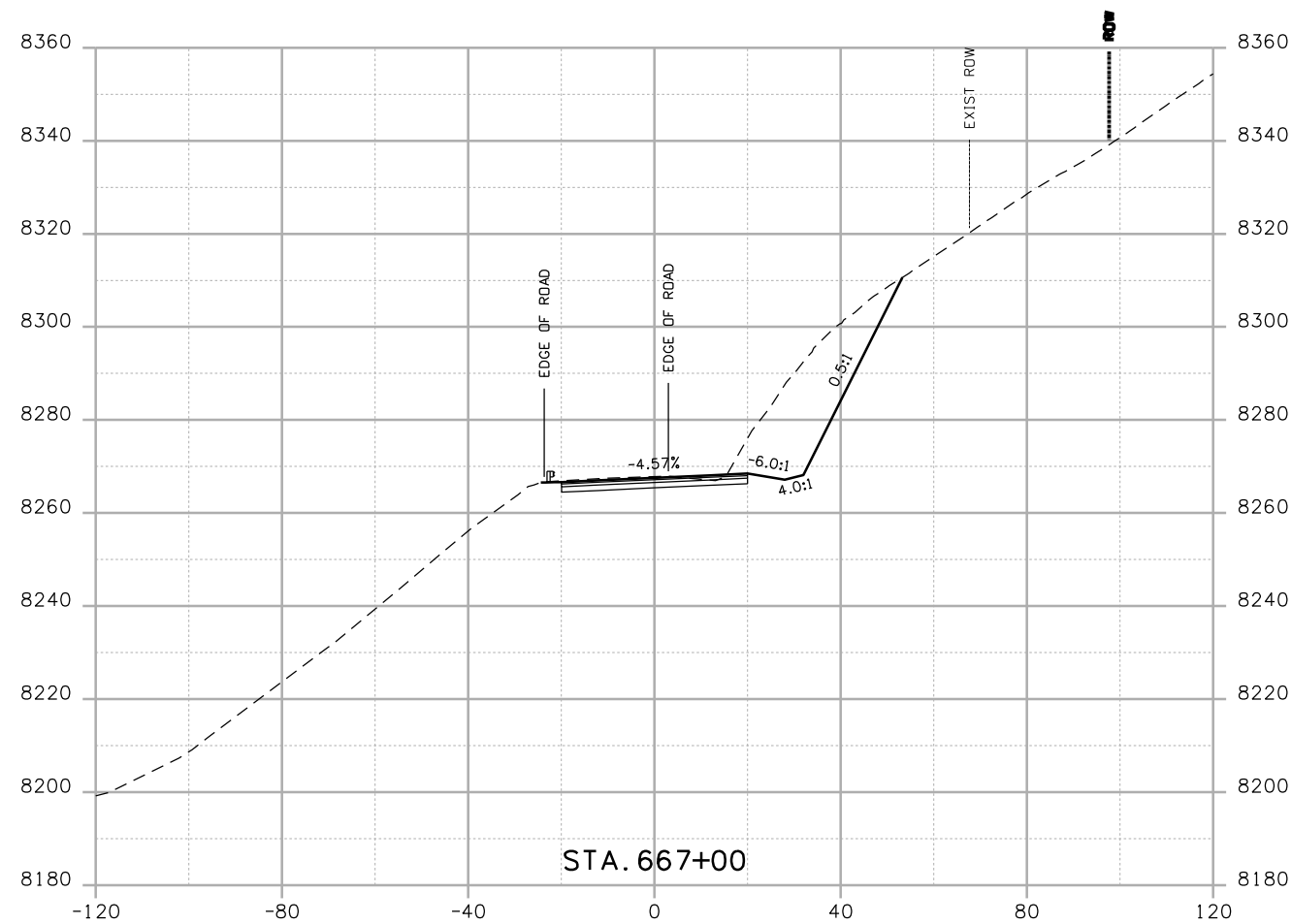
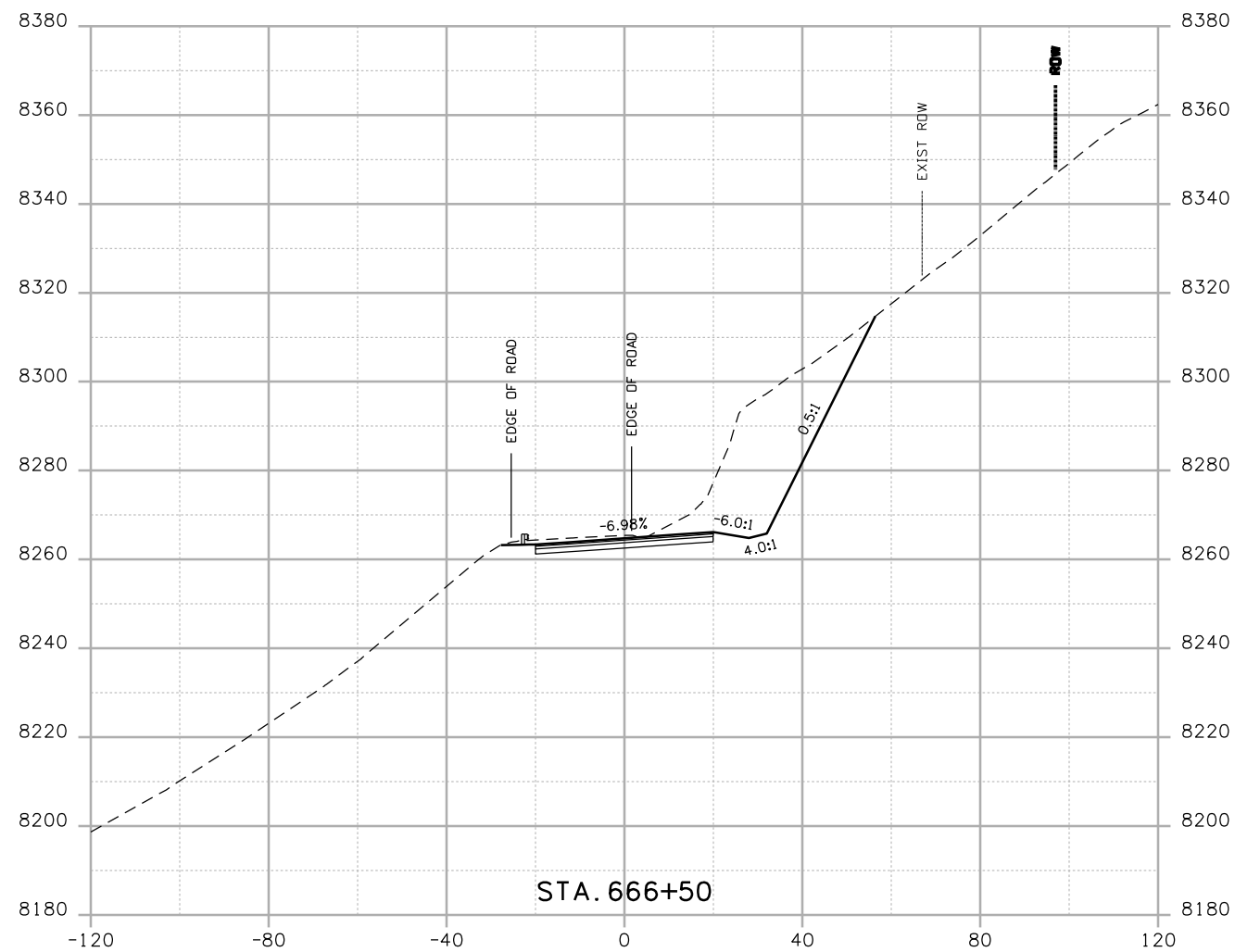
Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
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As Constructed
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CROSS SECTIONS


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| Designer: | NJL |
| Detailer: | MAM |
| Sheet Subset: | ROADWAY |
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Print Date: 4/20/2009
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 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

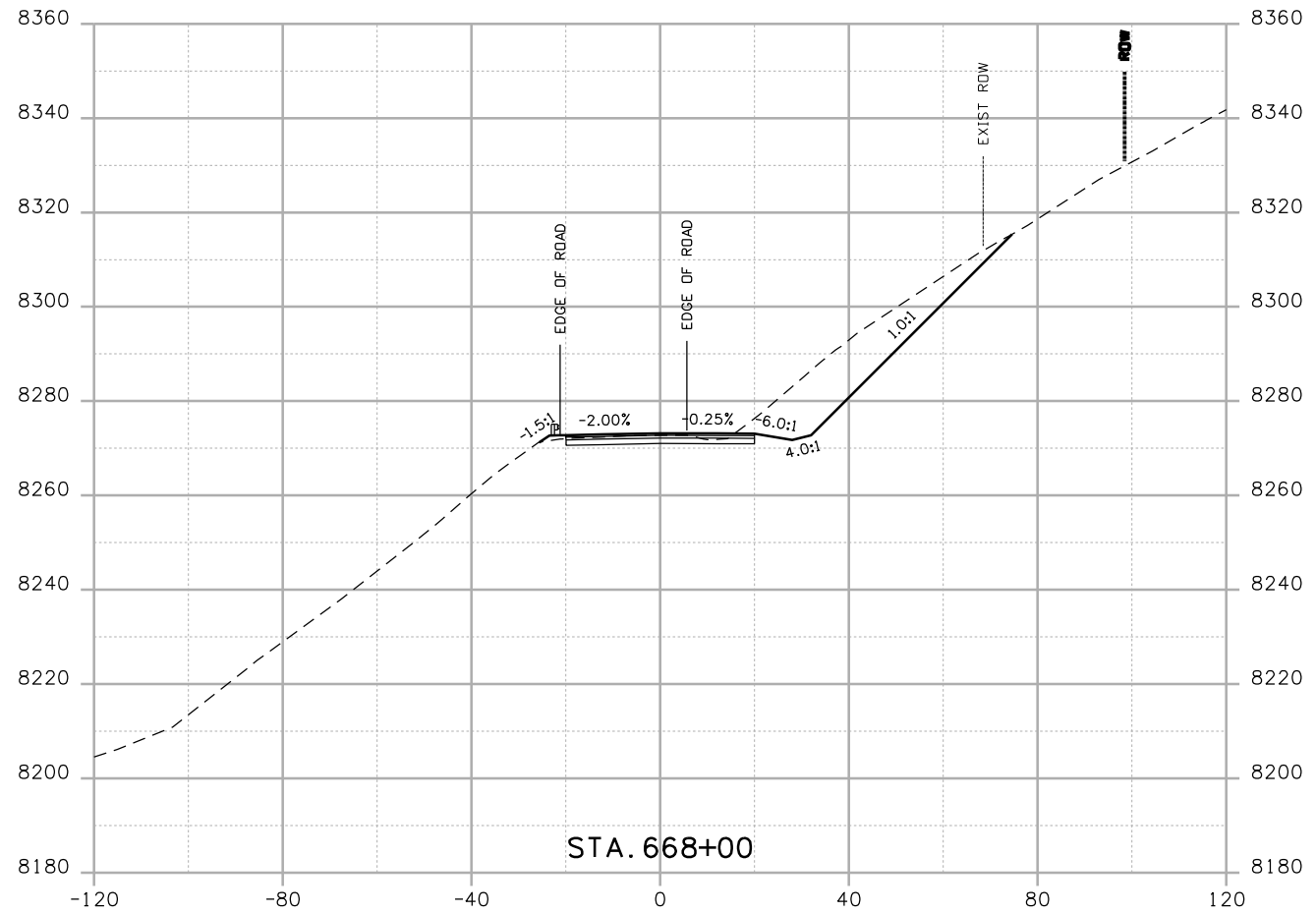
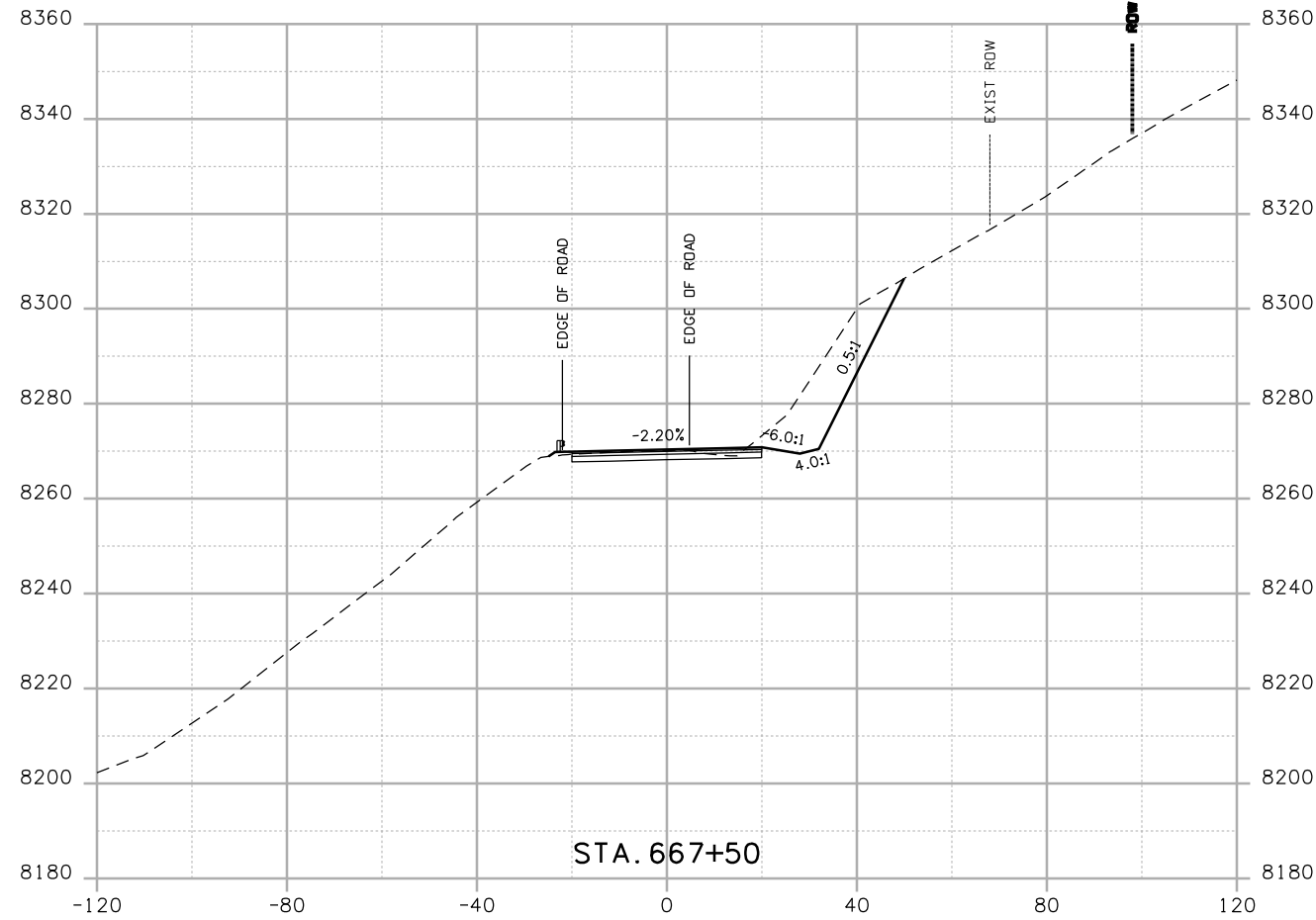
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Print Date: 4/20/2009
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 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100
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 303-988-4939

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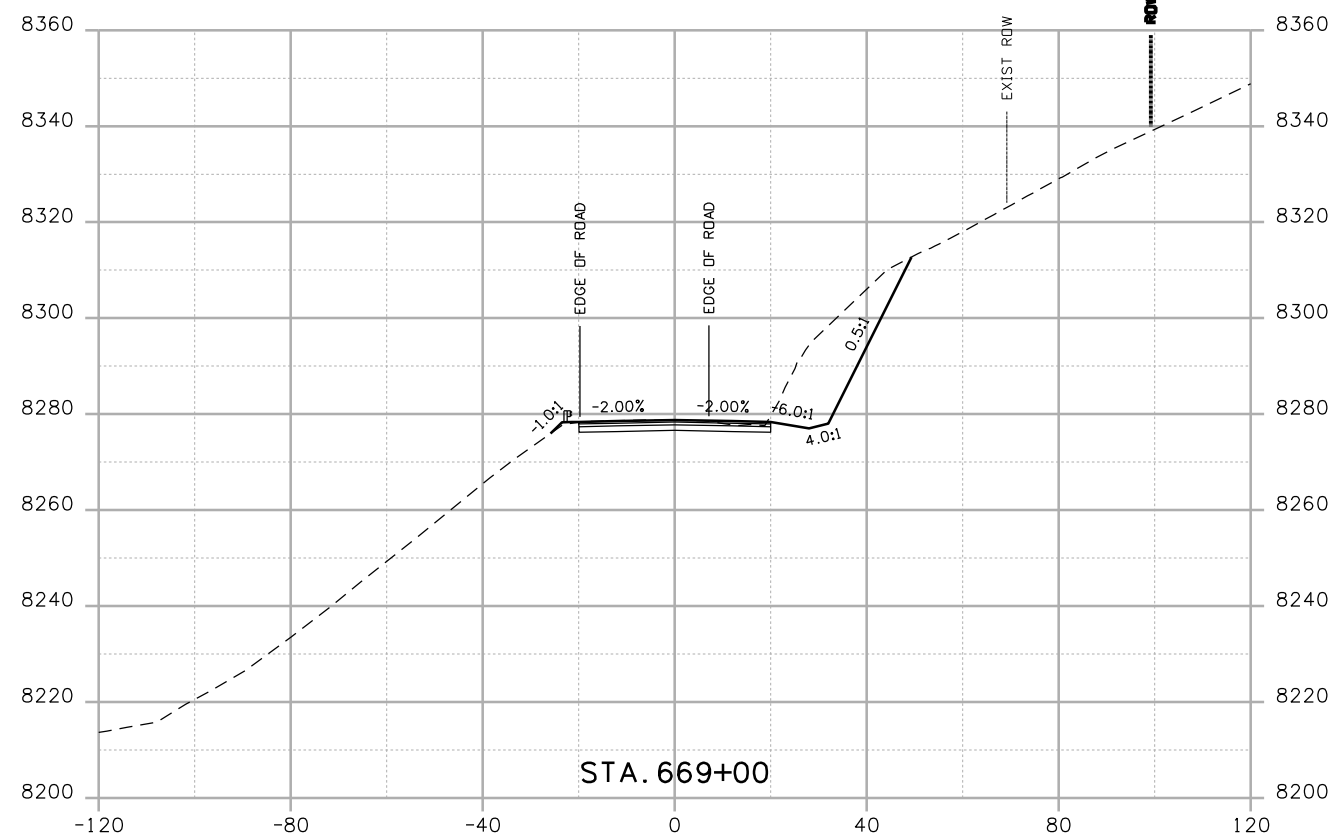
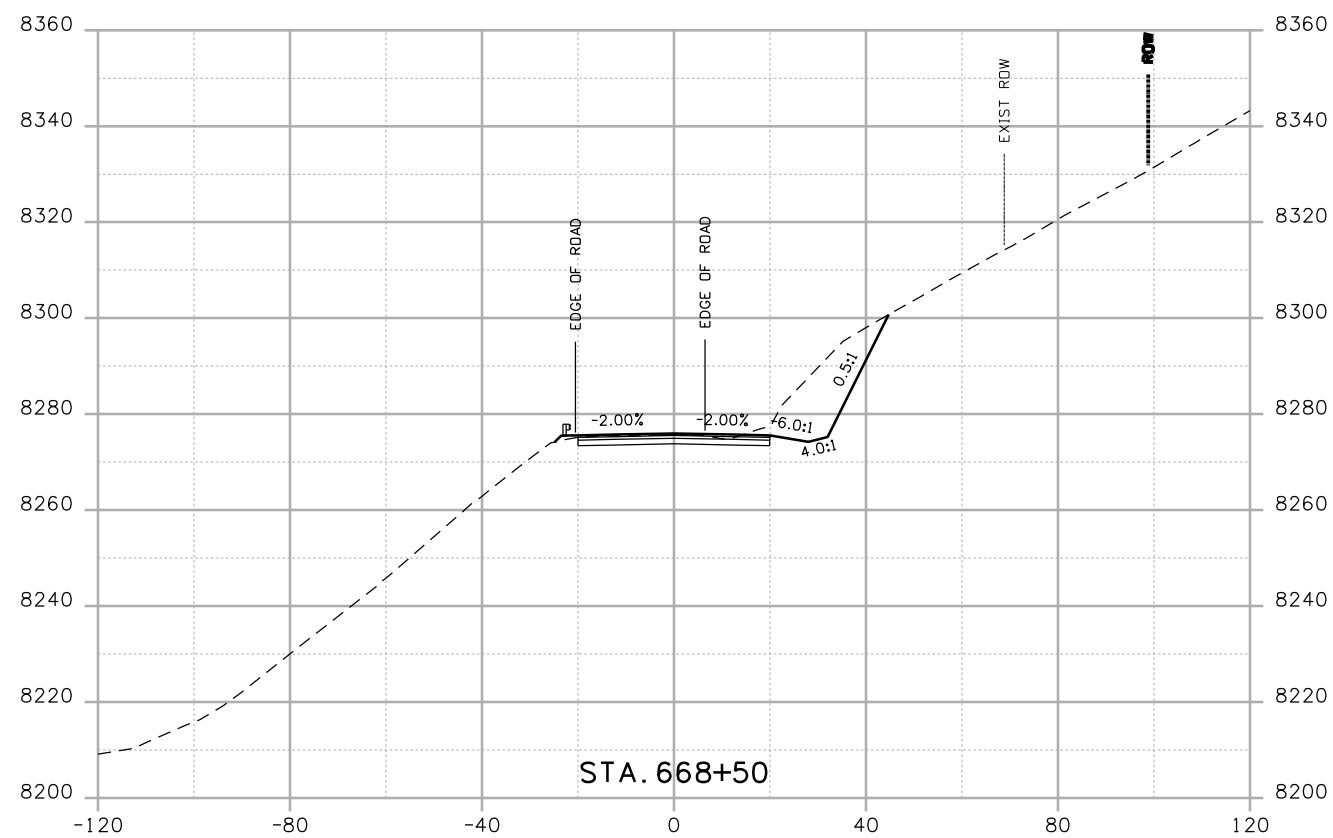
Colorado Department of Transportation

 2424 North Townsend Avenue
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 Designer: NJL
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Print Date: 4/20/2009
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 Unit Leader Information Unit Leader Initials
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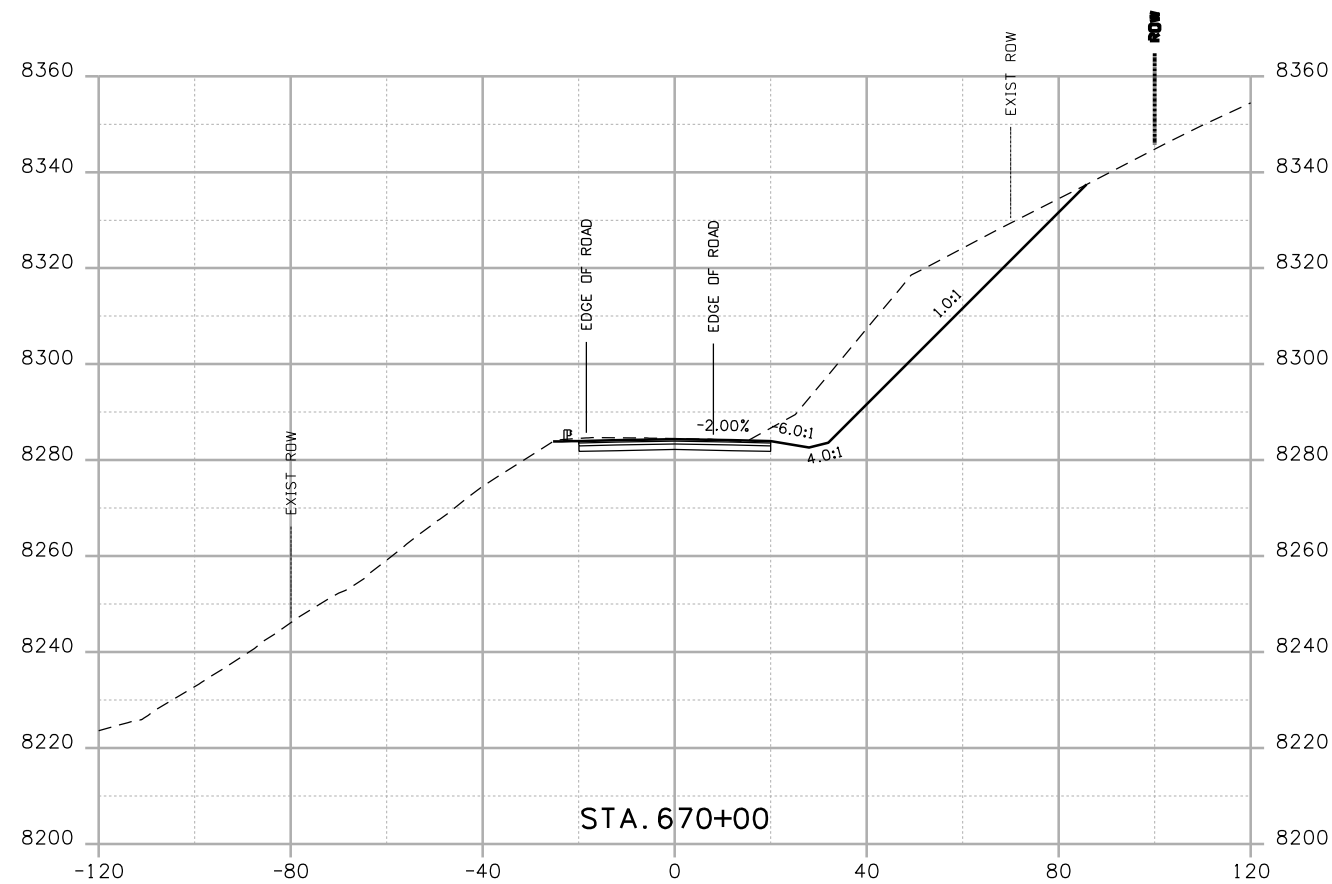
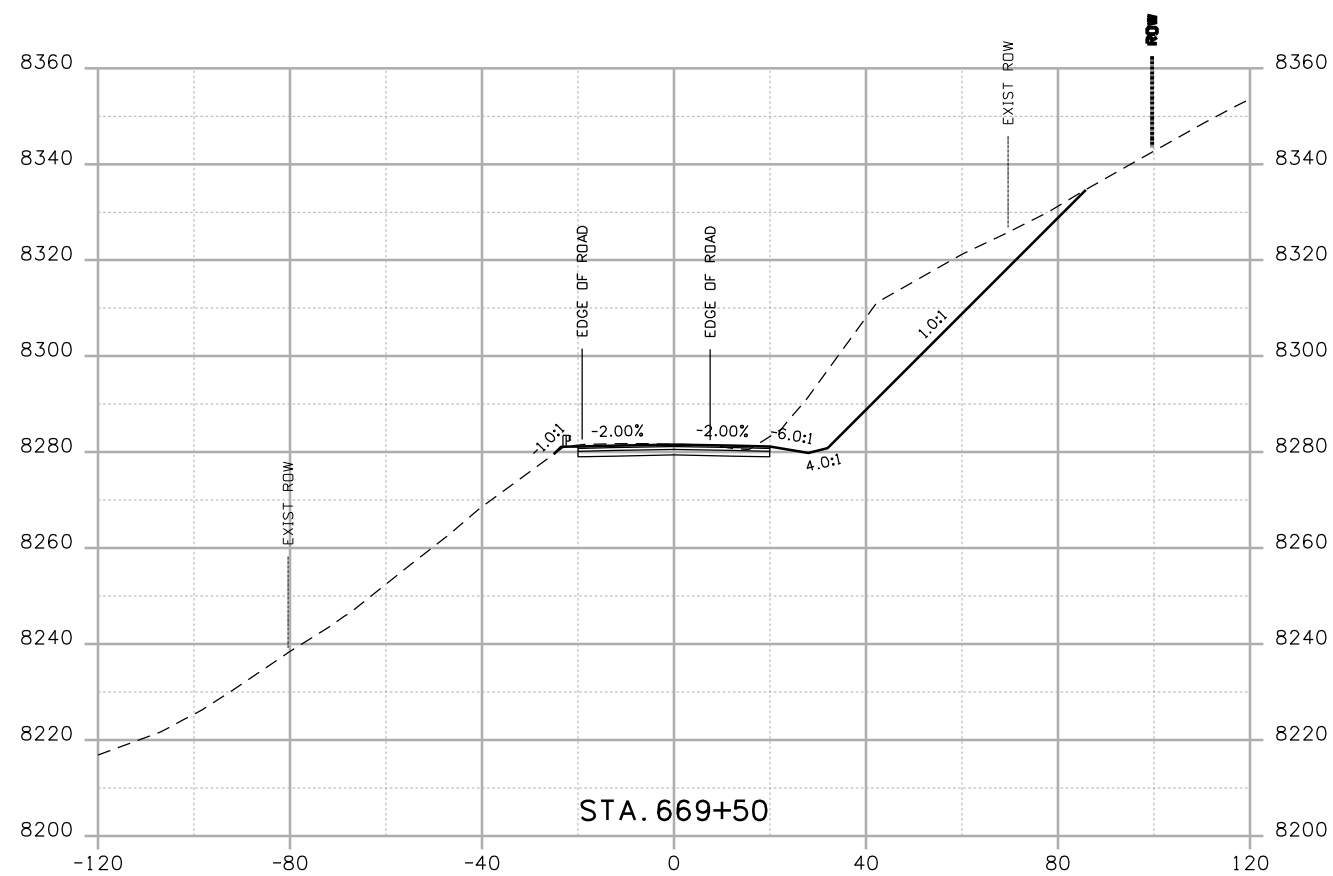
Colorado Department of Transportation

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CROSS SECTIONS

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| Designer: | NJL |
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| Sheet Subset: | ROADWAY |
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Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

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Region 3

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As Constructed

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CROSS SECTIONS

Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY

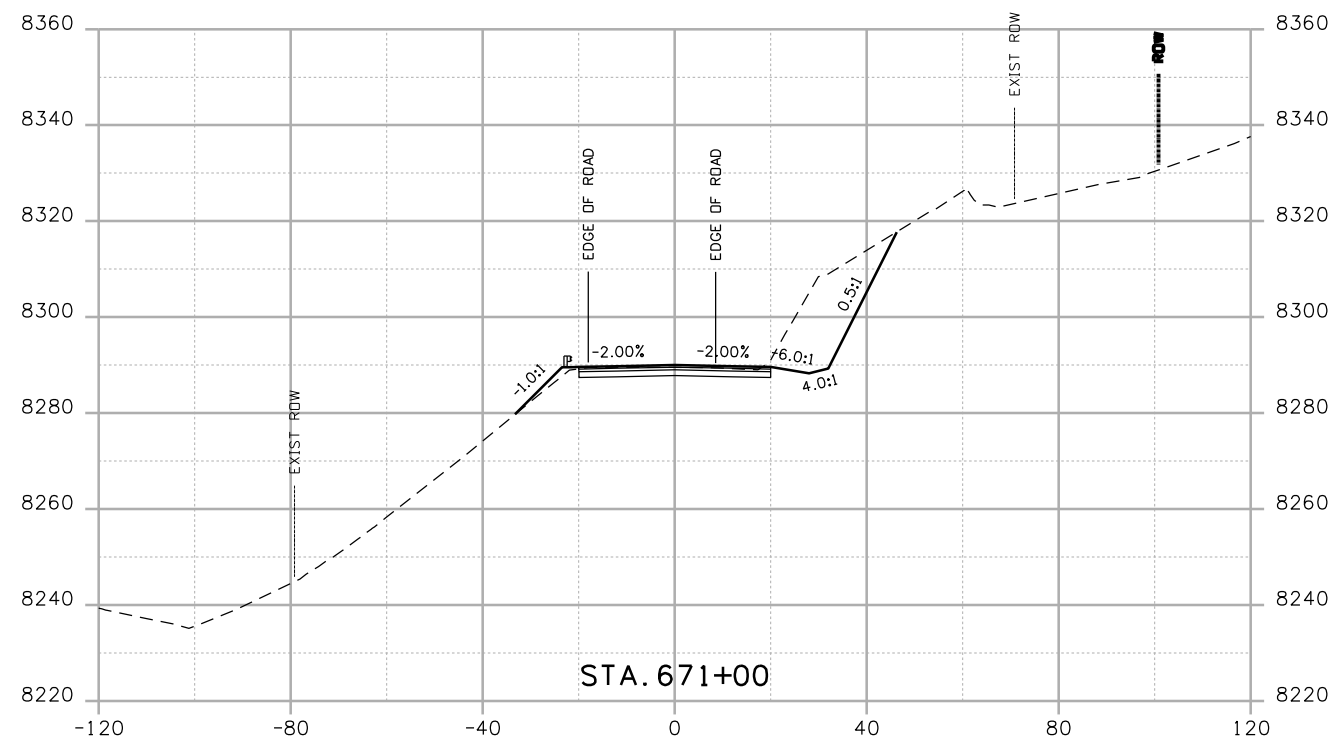
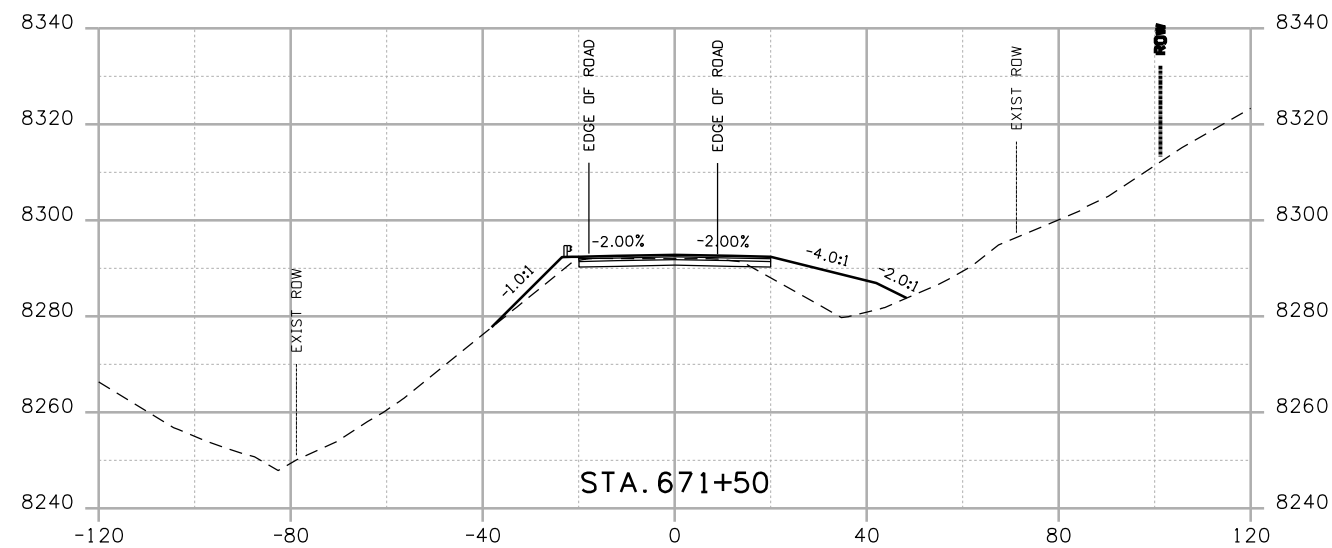
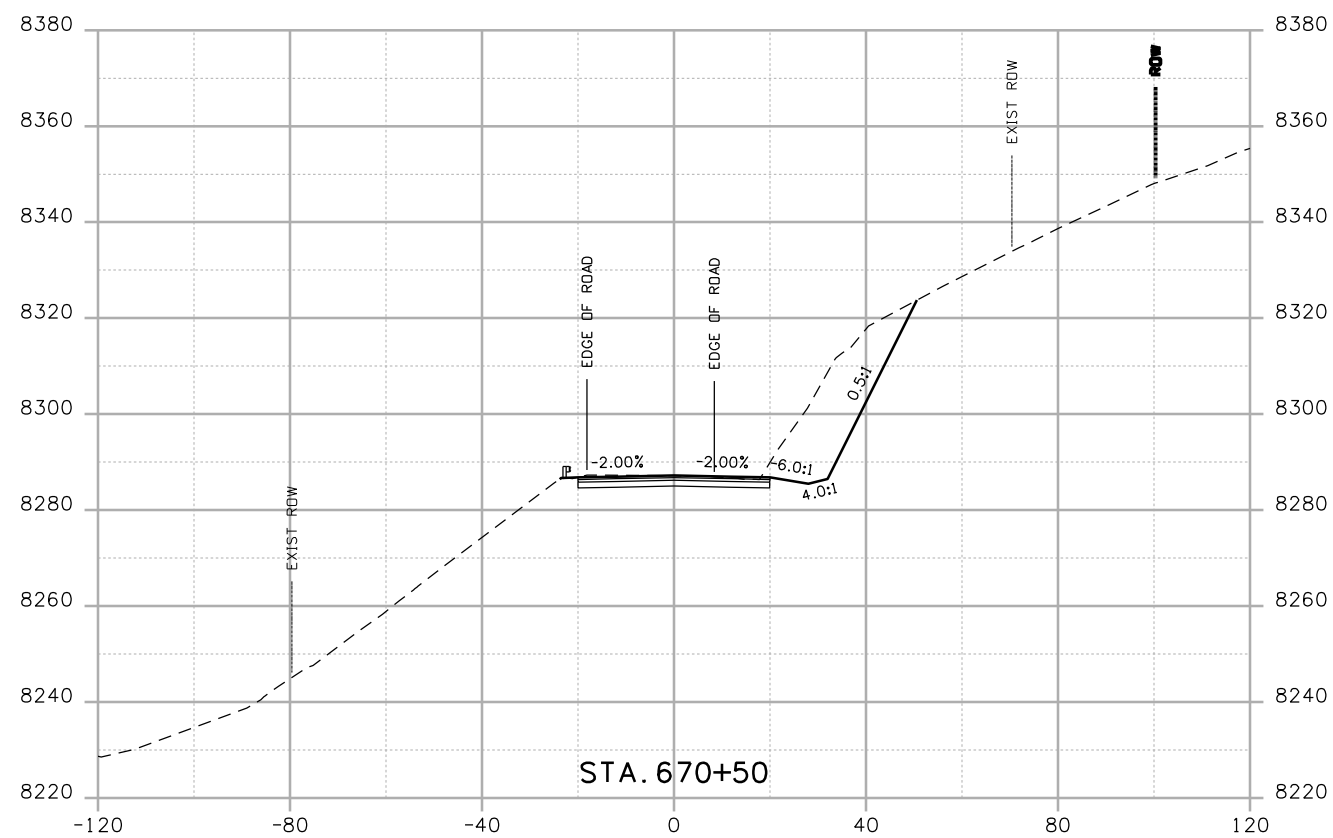
Subset Sheets: 65 of 78

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Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
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Region 3

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Void:

CROSS SECTIONS

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

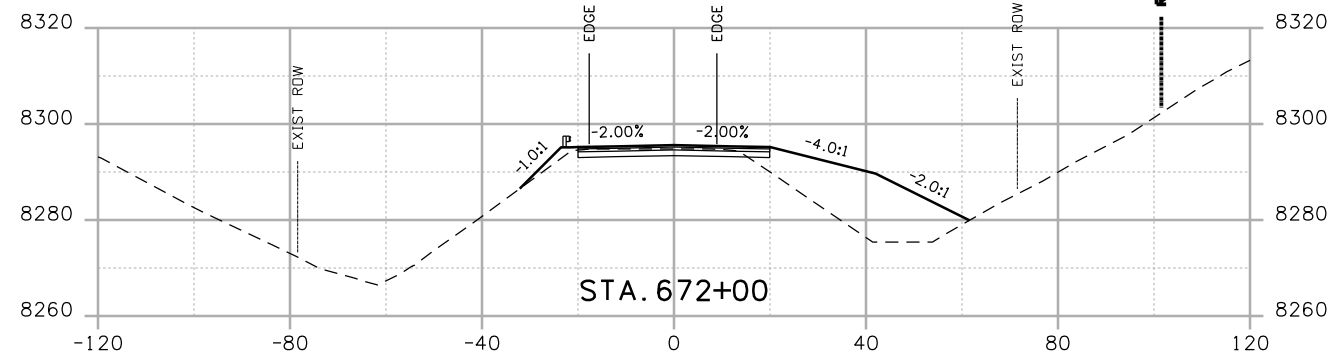
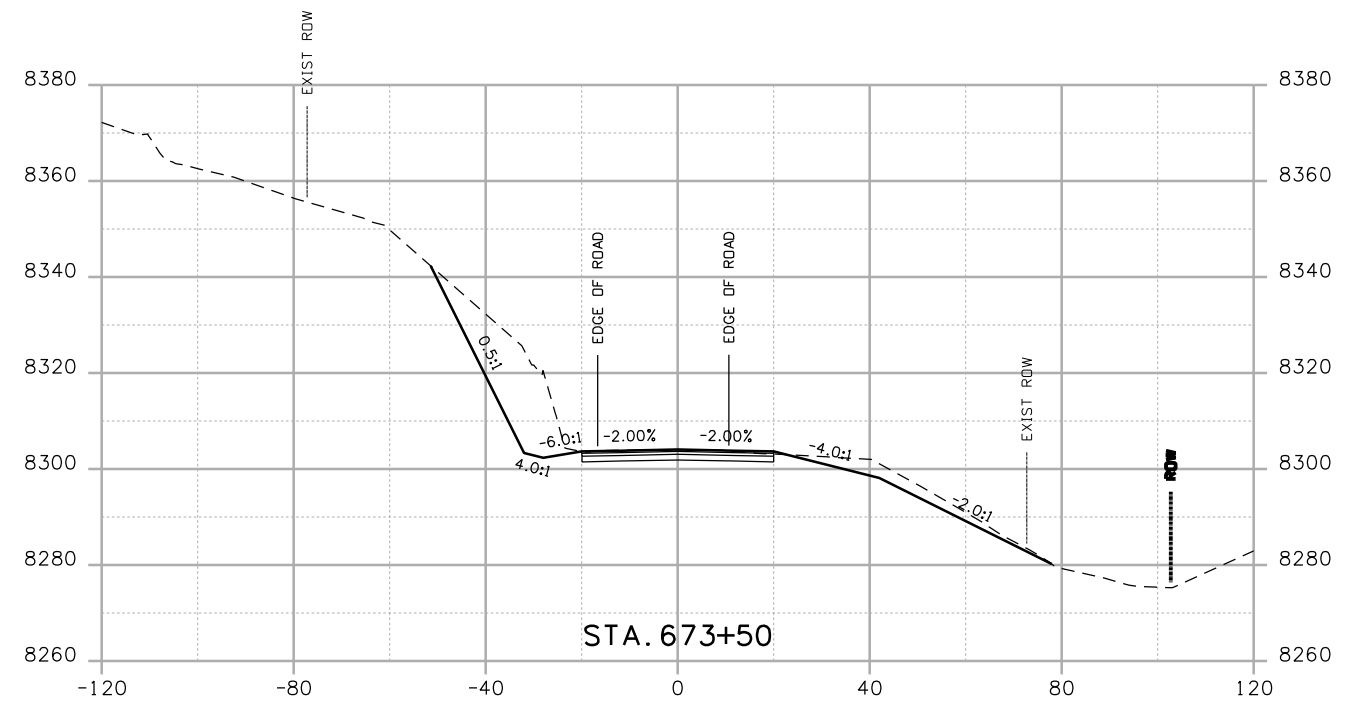
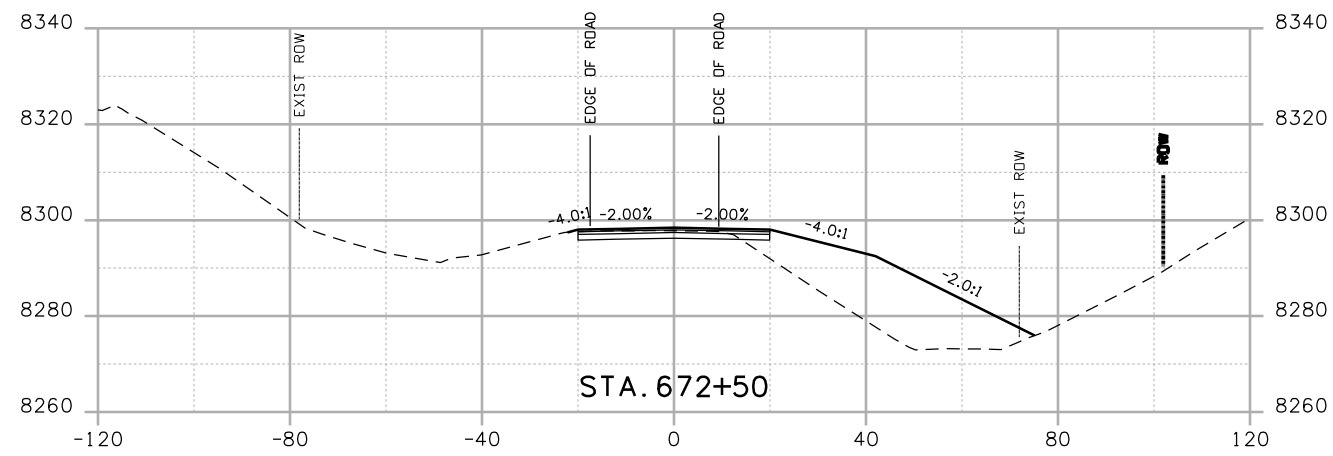
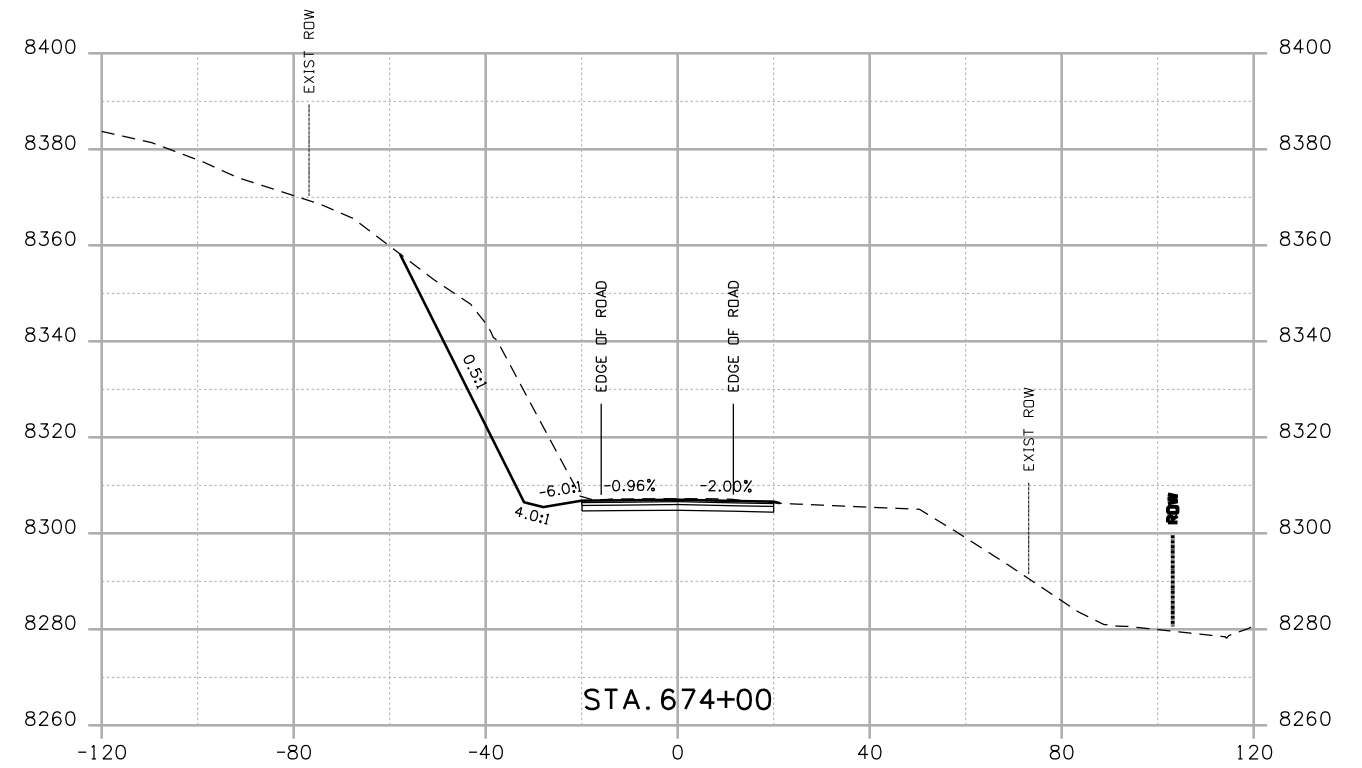
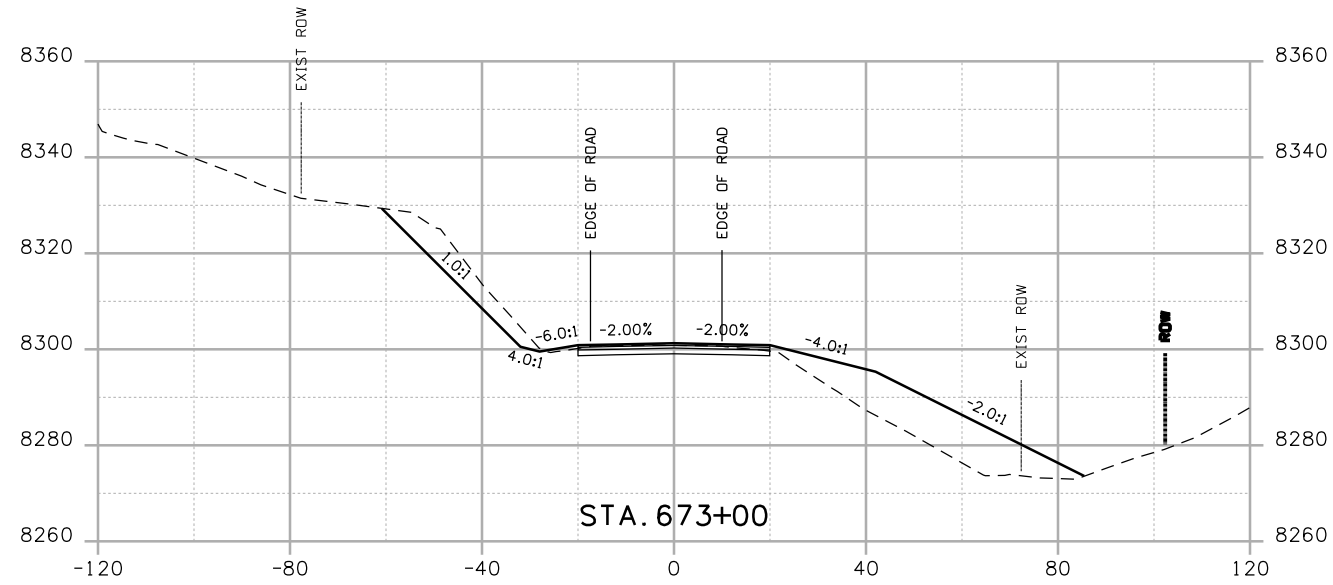
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 Drawing File Name: US 50 XSections03.dgn
 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
 #4 - 100 Lakewood, CO 80226
 CONSULTING ENGINEERS 303-988-4939
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

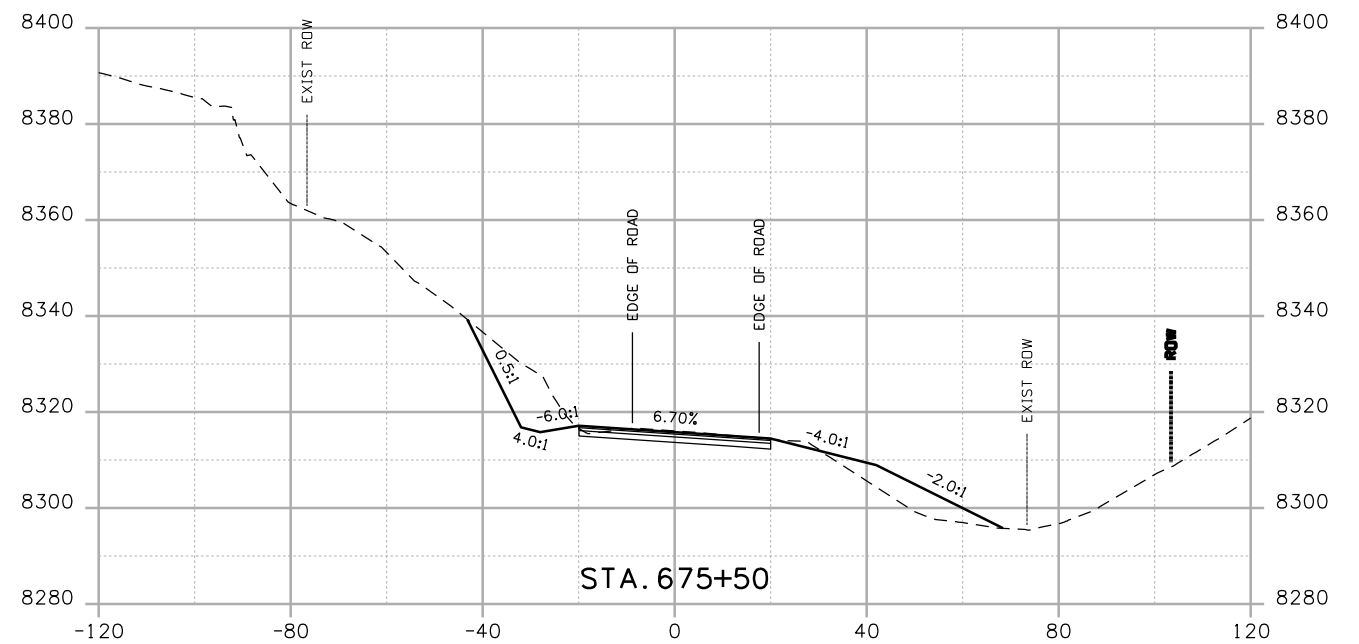
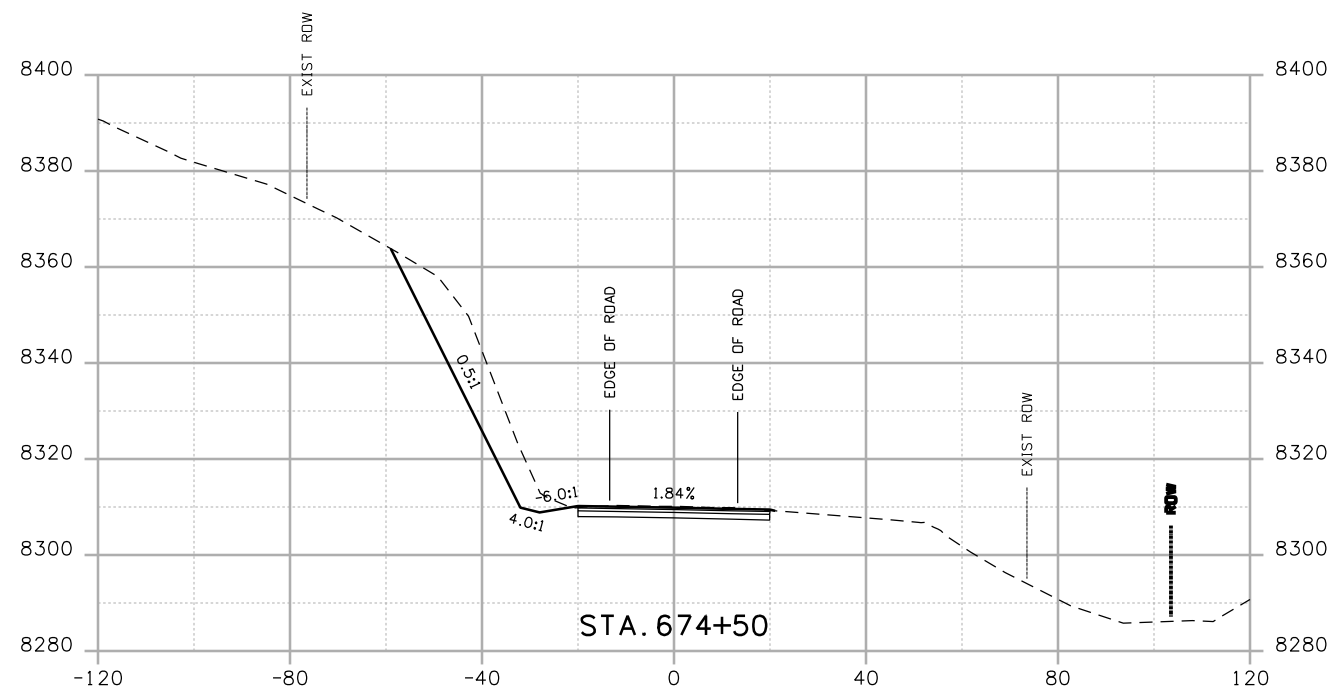
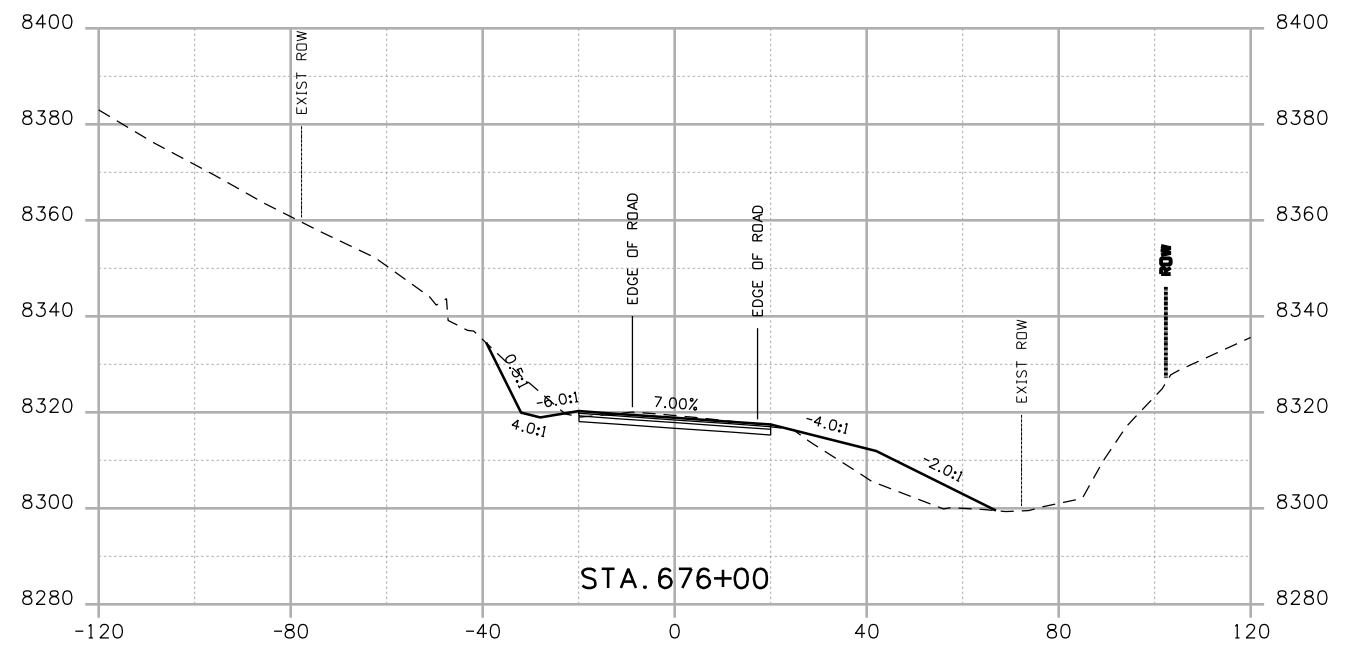
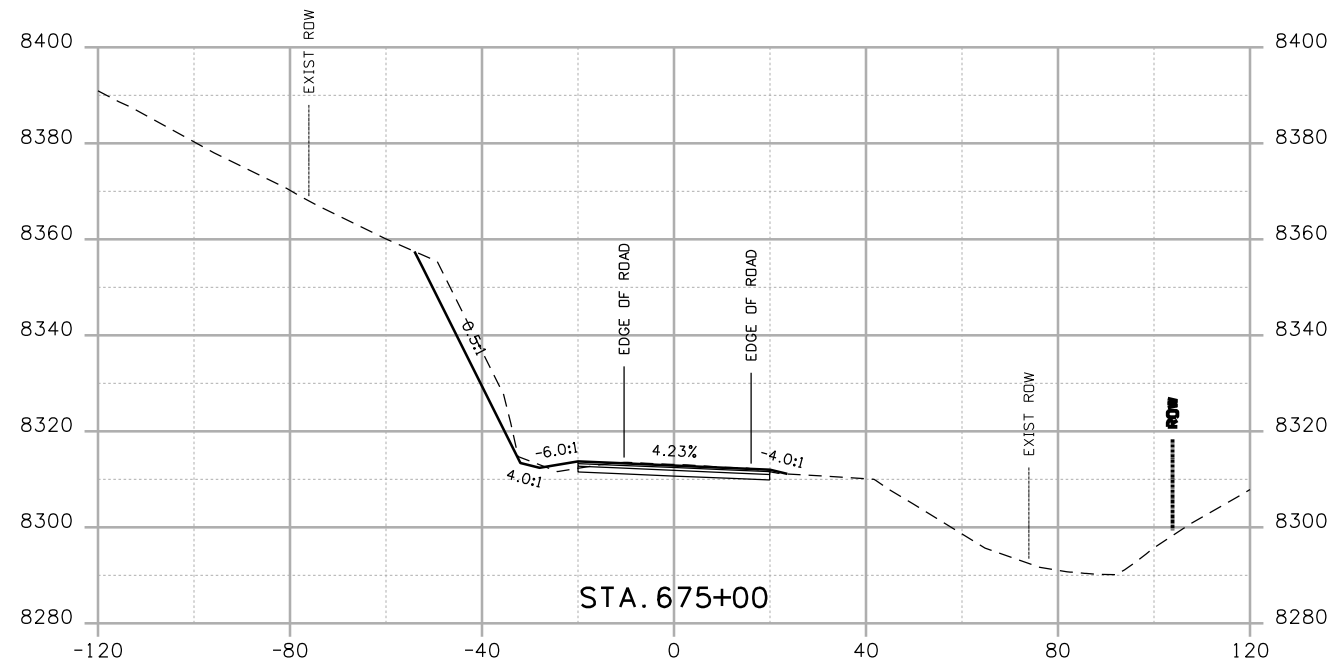
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| Date: | Comments | Init. |
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Colorado Department of Transportation

 2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018
 Region 3

As Constructed
 No Revisions:
 Revised:
 Void:

CROSS SECTIONS
 Designer: NJL
 Detailer: MAM
 Sheet Subset: ROADWAY Subset Sheets: 67 of 78

Project No./Code
 NH 0501-046
 14933
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Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

Vert. Scale: N/A

Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

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Colorado Department of Transportation



2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

Region 3

As Constructed

No Revisions:

Revised:

Void:

CROSS SECTIONS

Designer: NJL

Detailer: MAM

Sheet Subset: ROADWAY

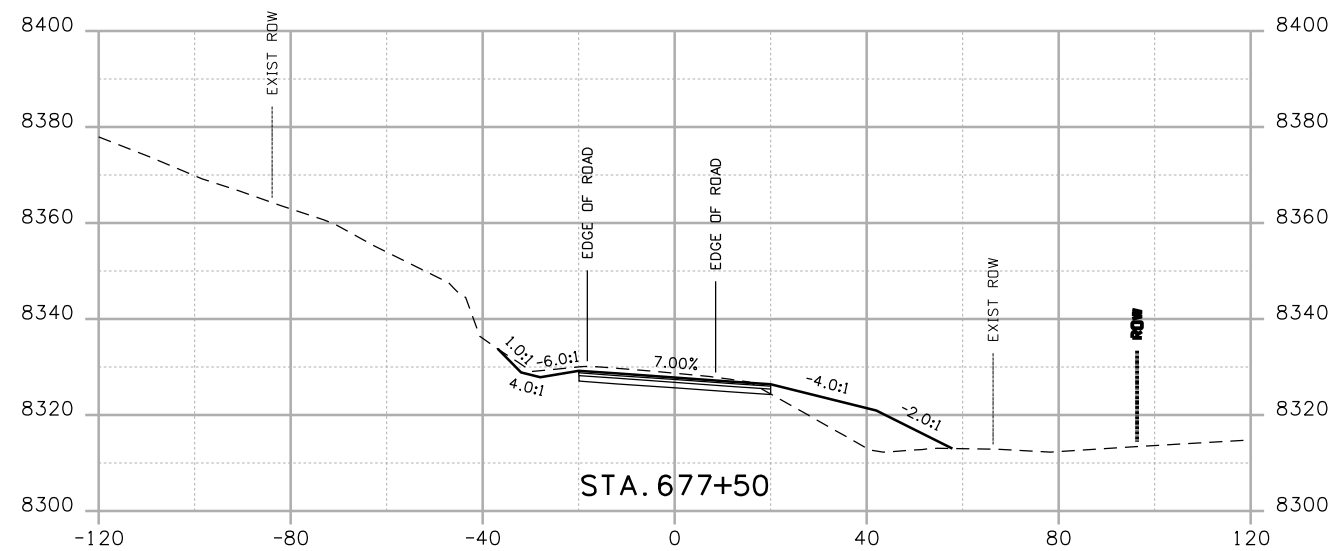
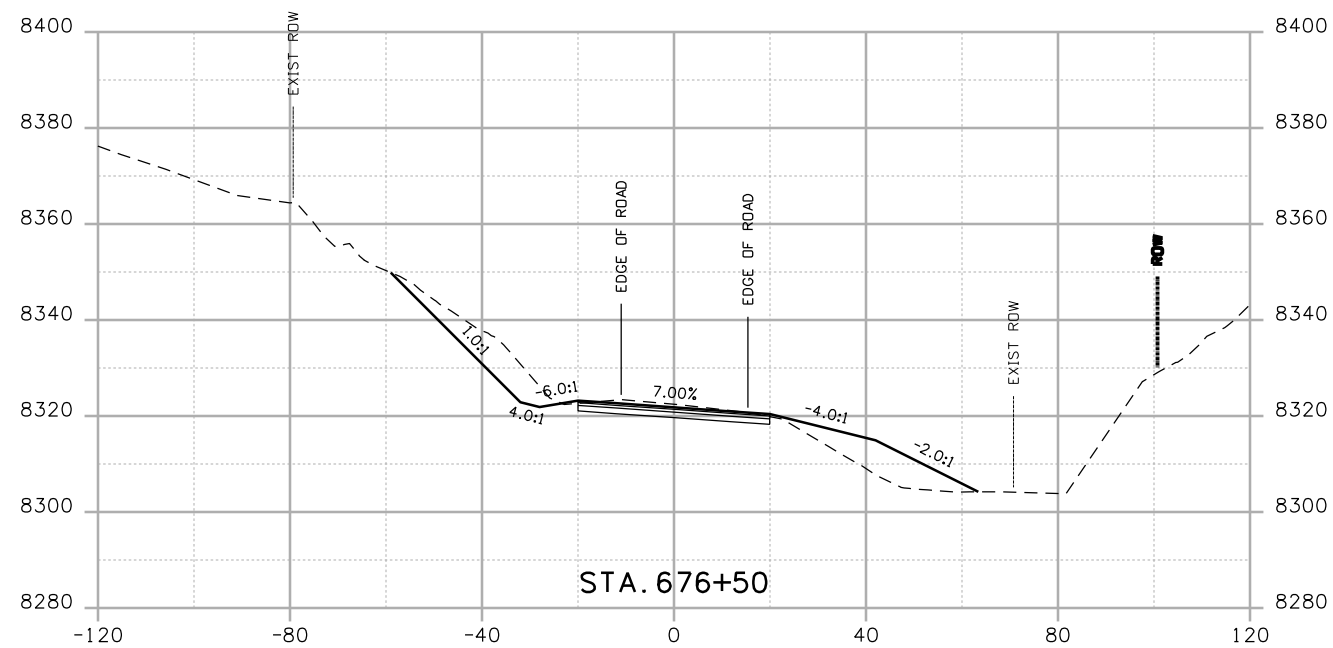
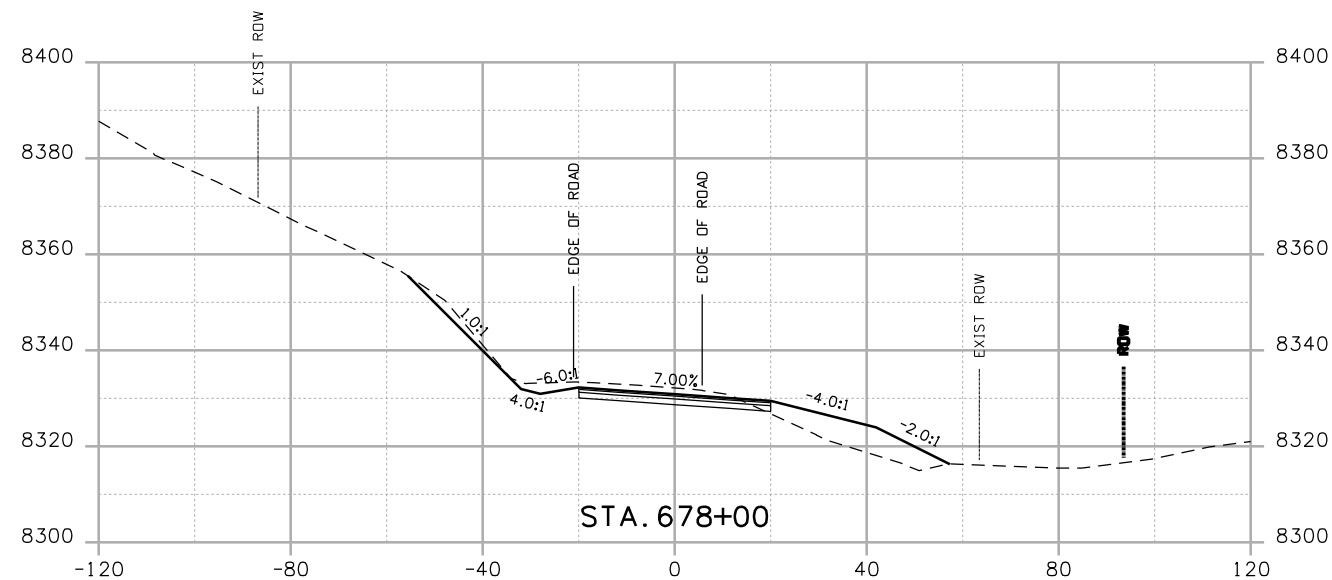
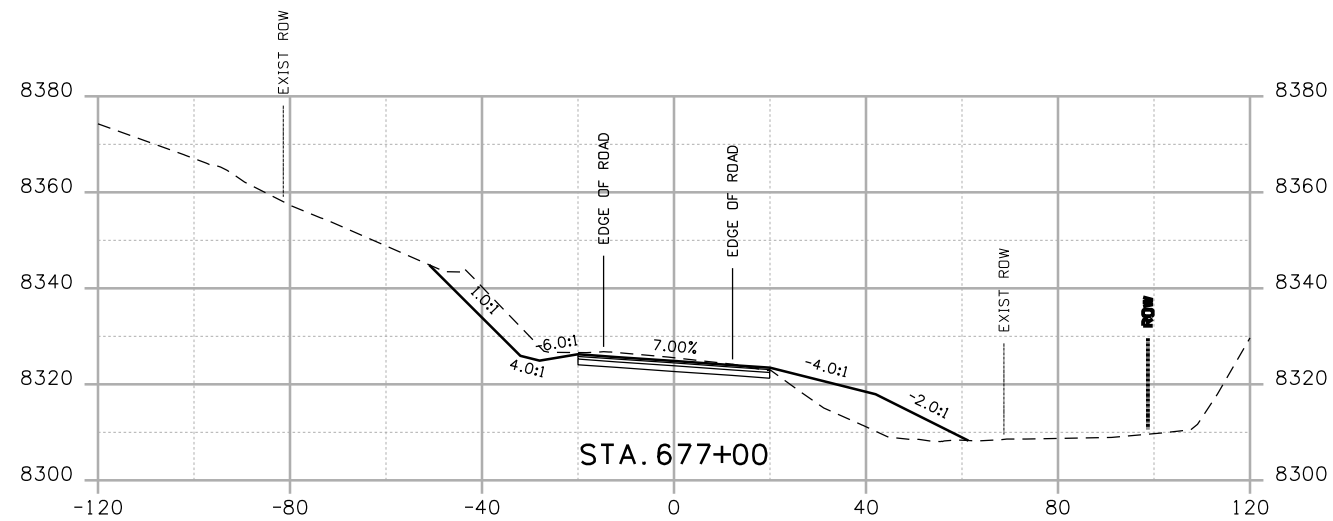
Subset Sheets: 68 of 78

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Print Date: 4/20/2009

Drawing File Name: US 50 XSections03.dgn

Horiz. Scale: 1:40

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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
 CONSULTING ENGINEERS
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections

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Colorado Department of Transportation



2424 North Townsend Avenue
 Montrose, CO 81401
 Phone: 972-249-5285 FAX: 970-249-6018

Region 3

As Constructed

No Revisions:

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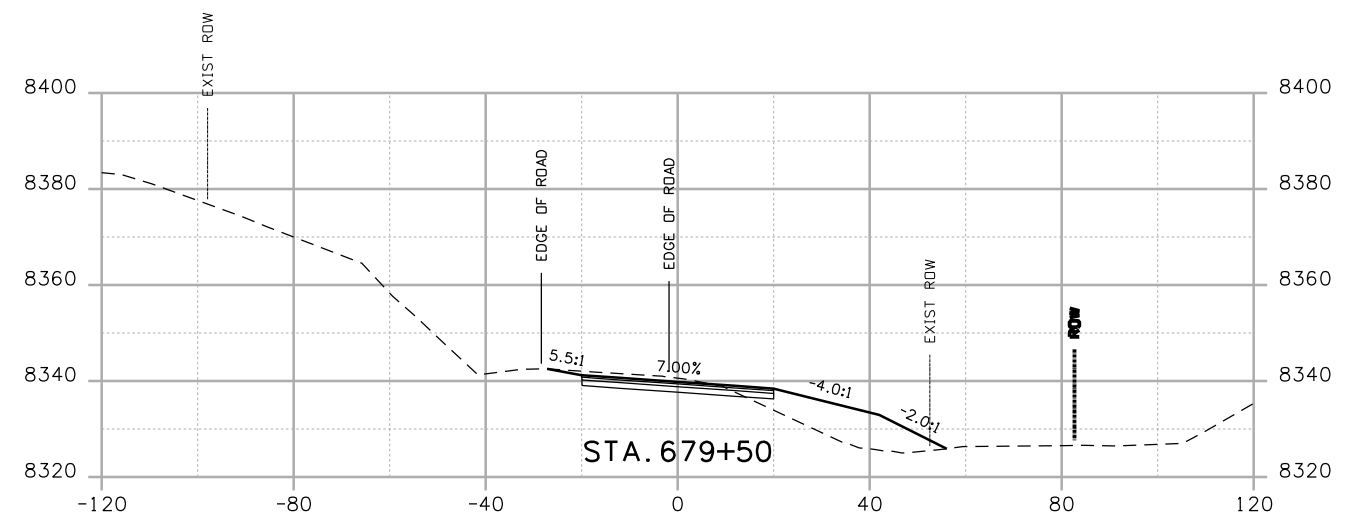
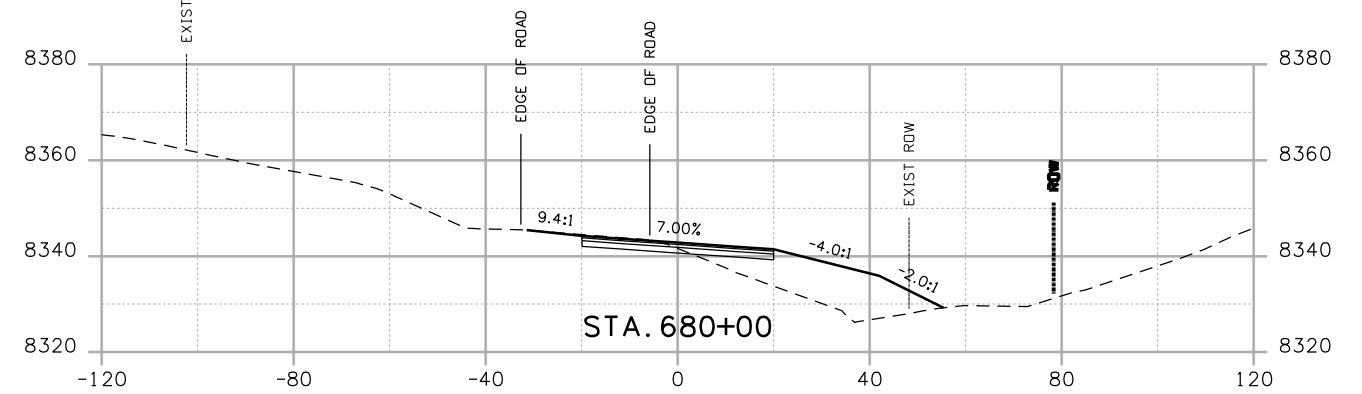
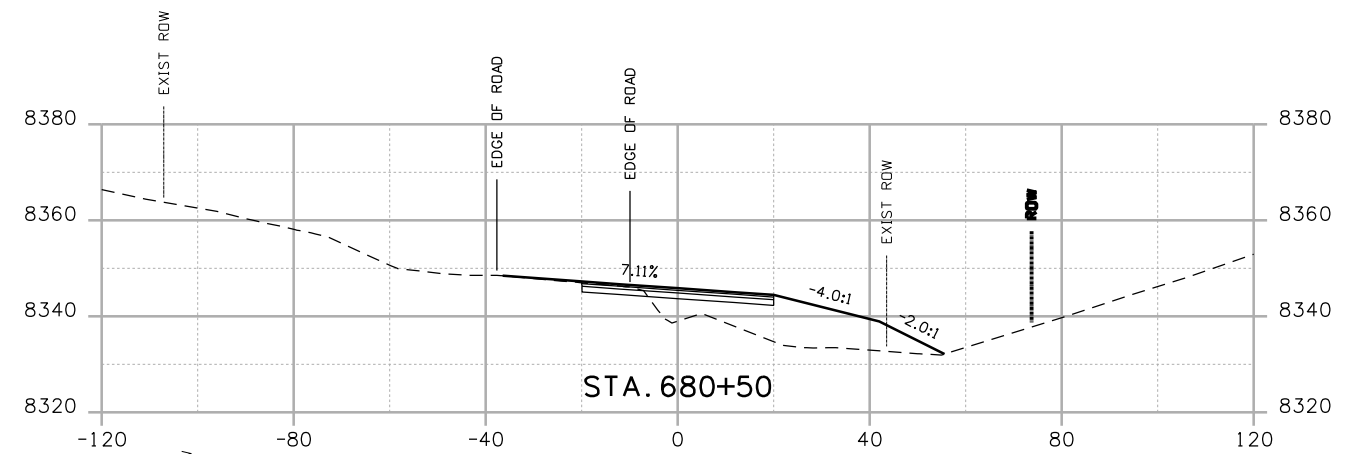
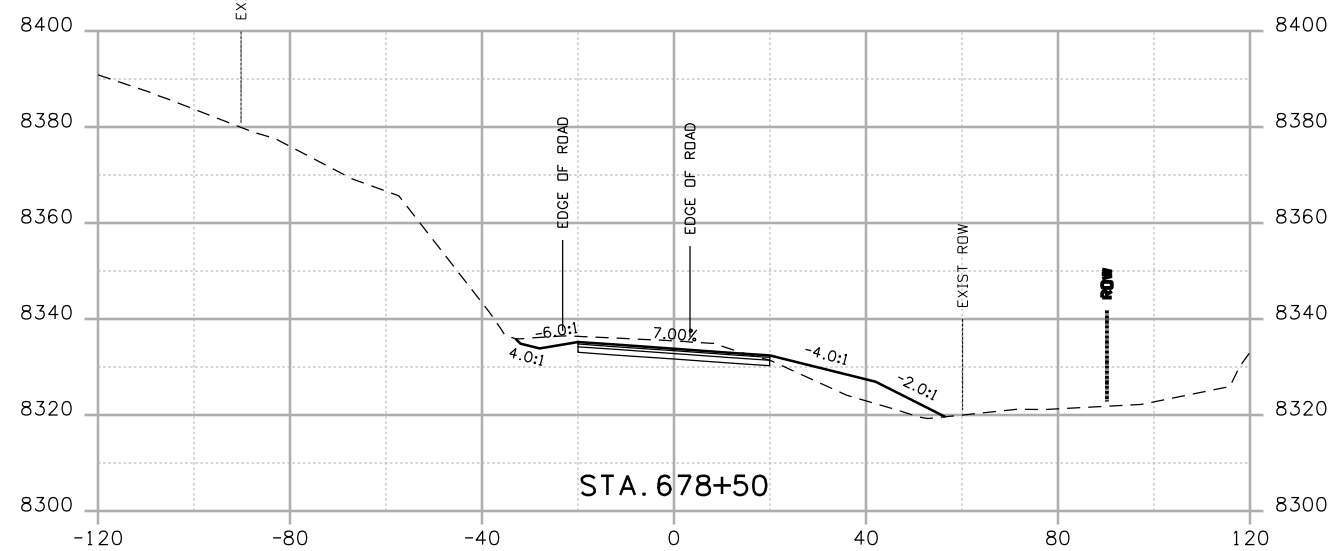
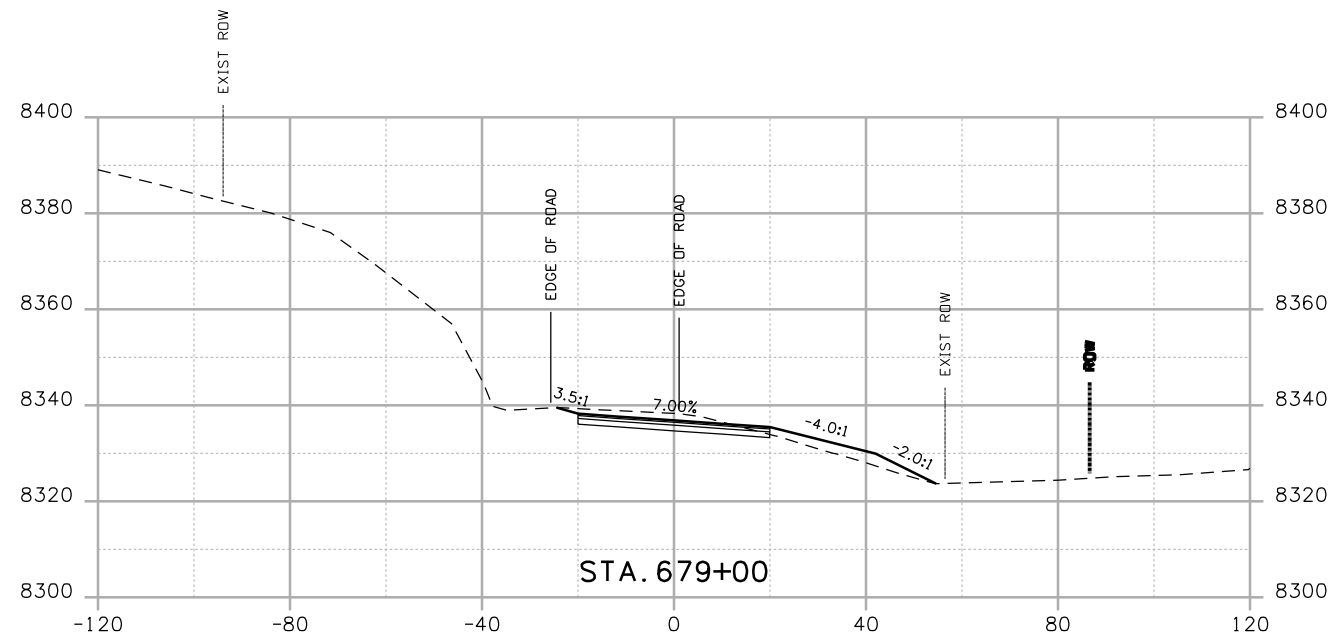
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 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
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 303-988-4939

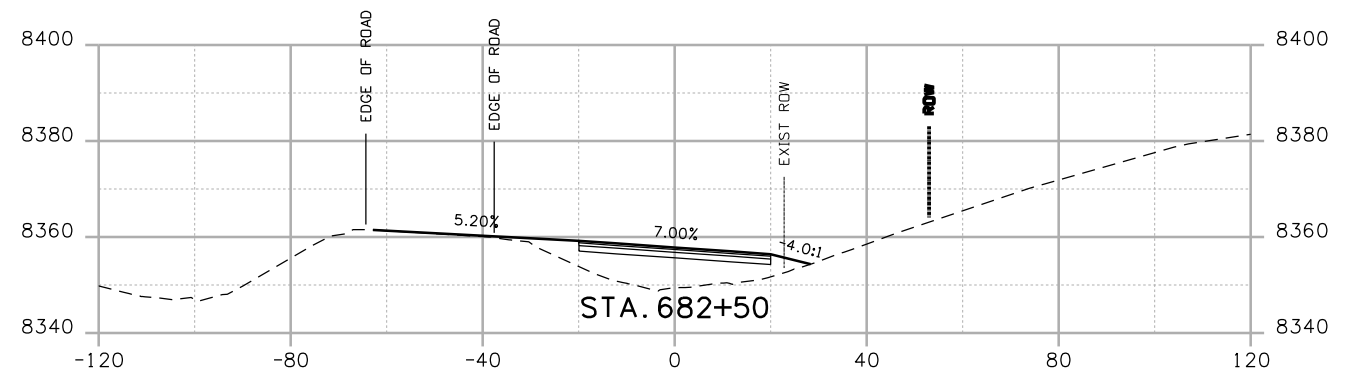
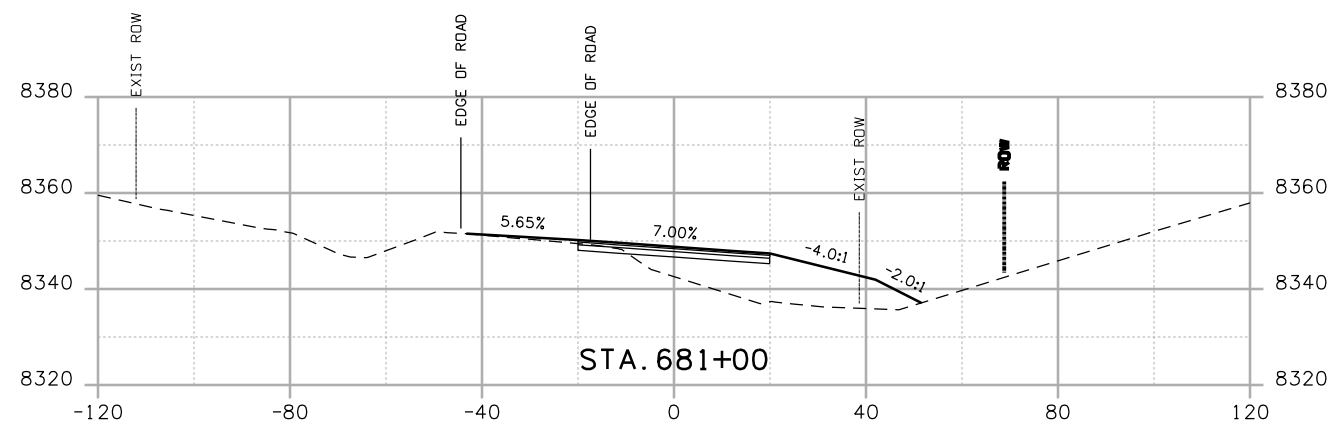
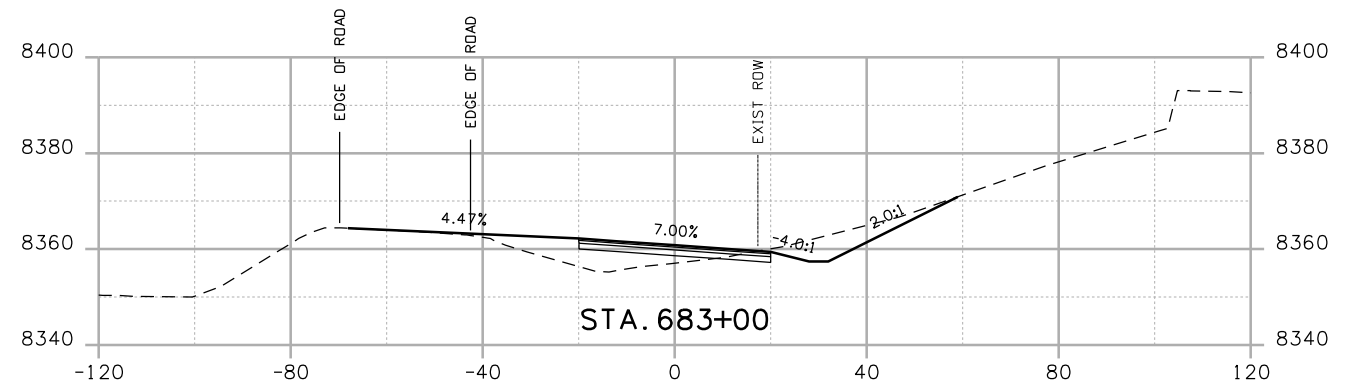
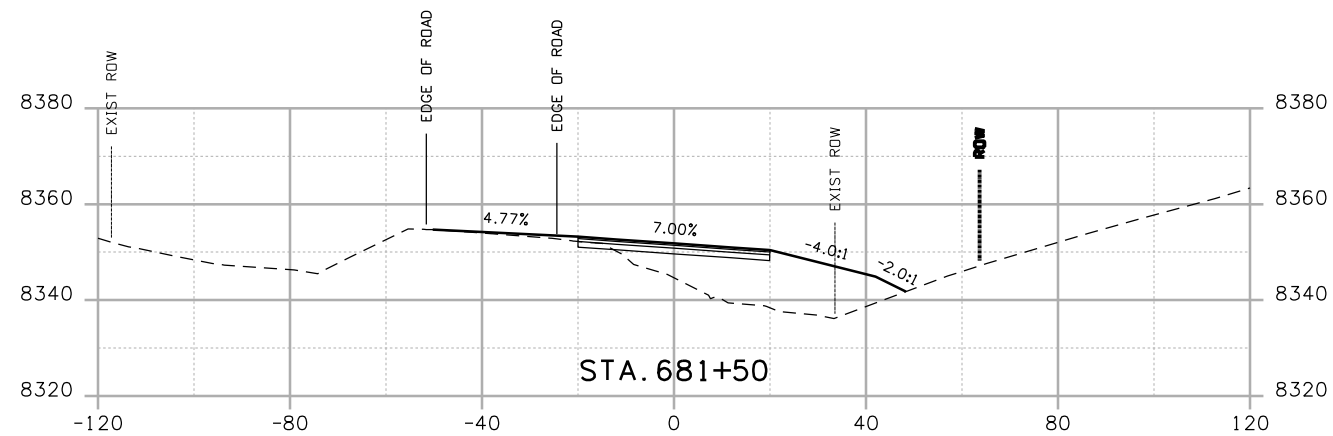
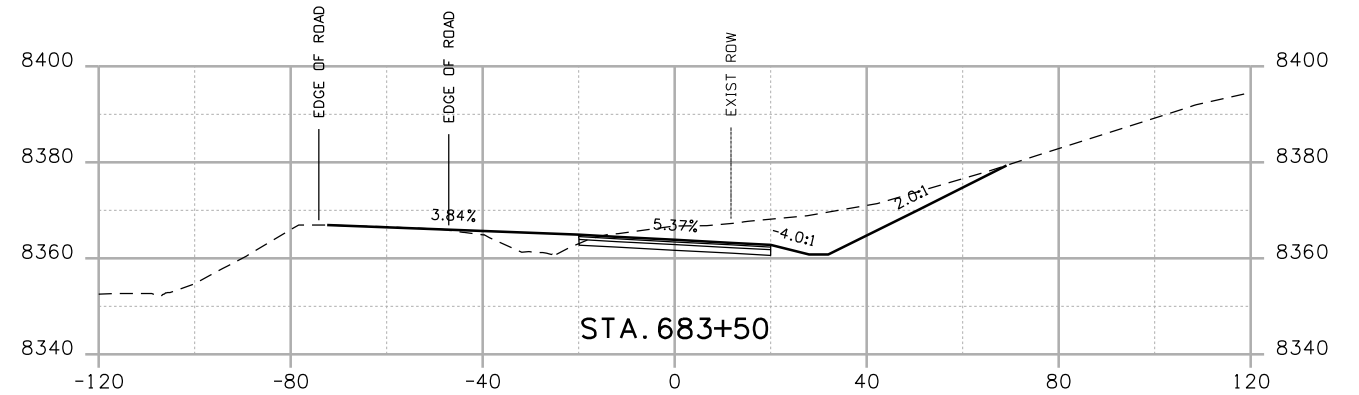
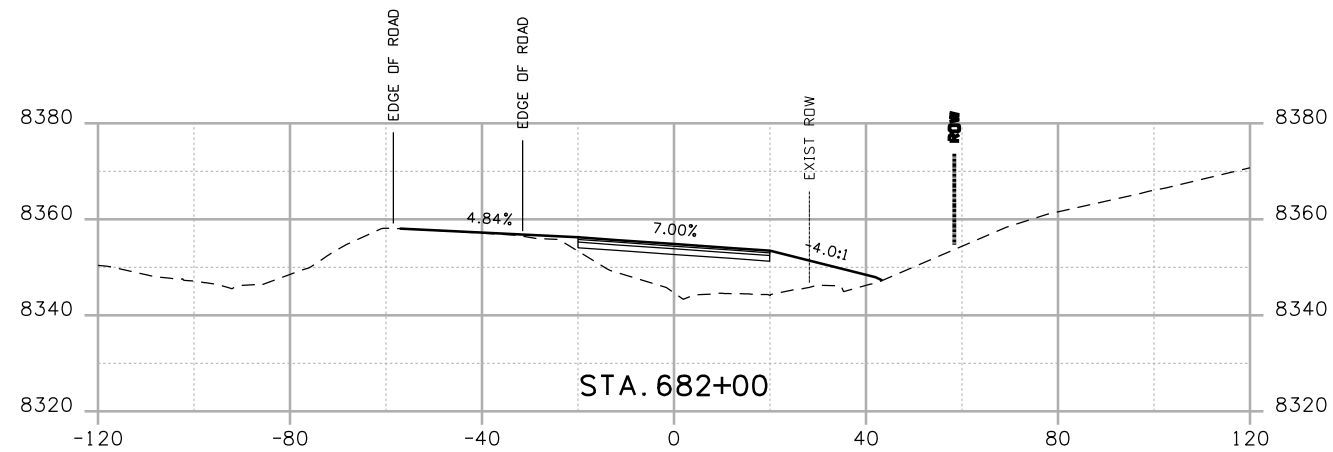
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CROSS SECTIONS
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Unit Leader Information

Unit Leader Initials

MULLER ENGINEERING CO., INC.
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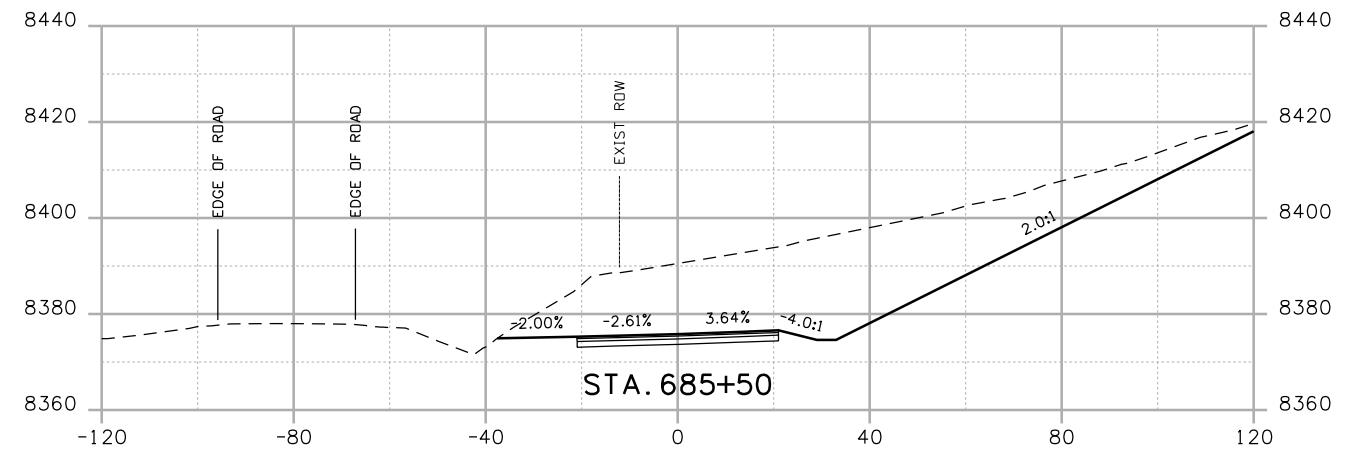
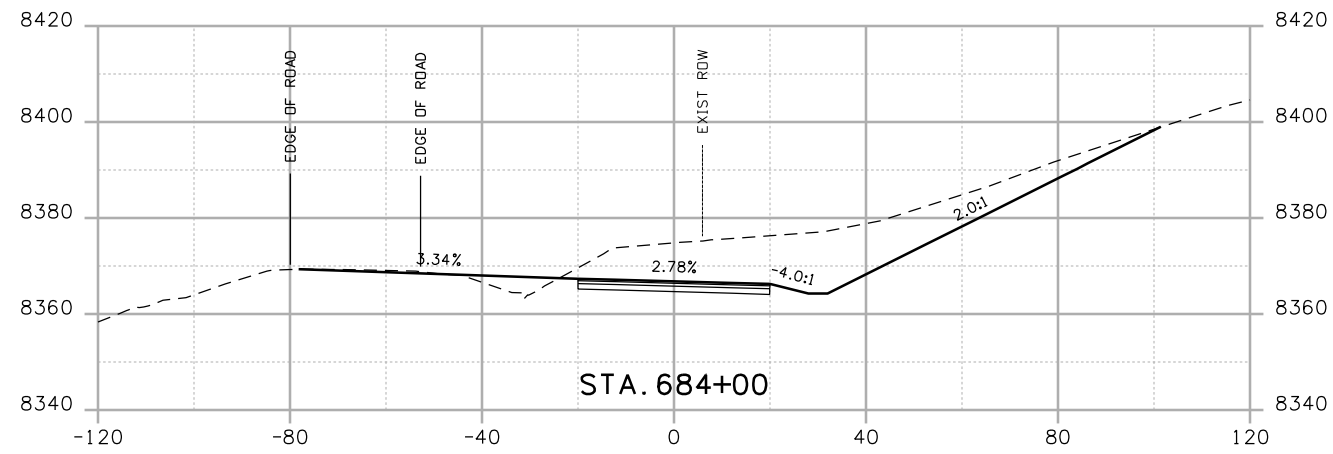
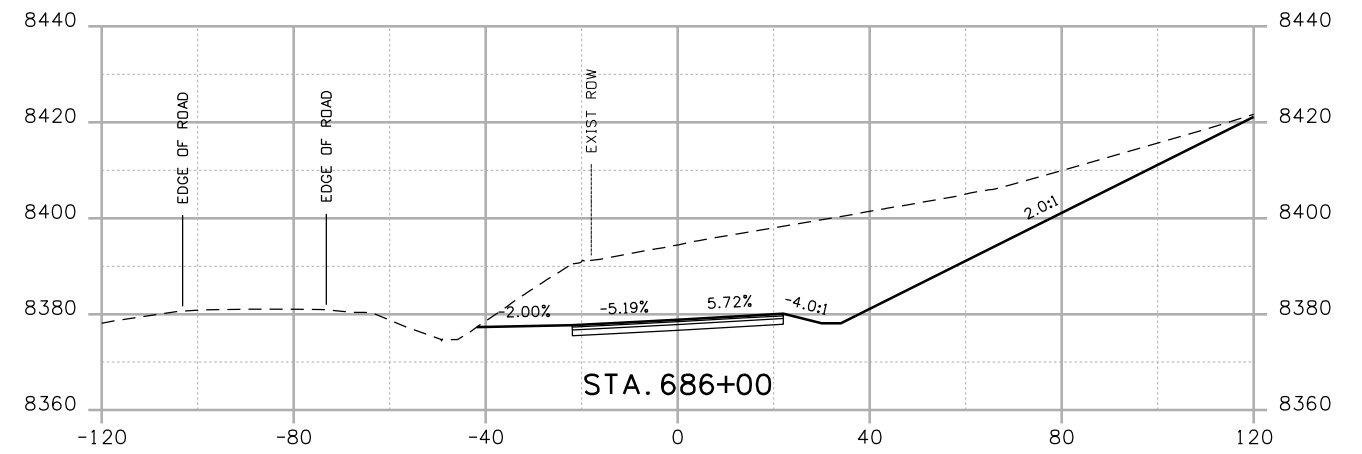
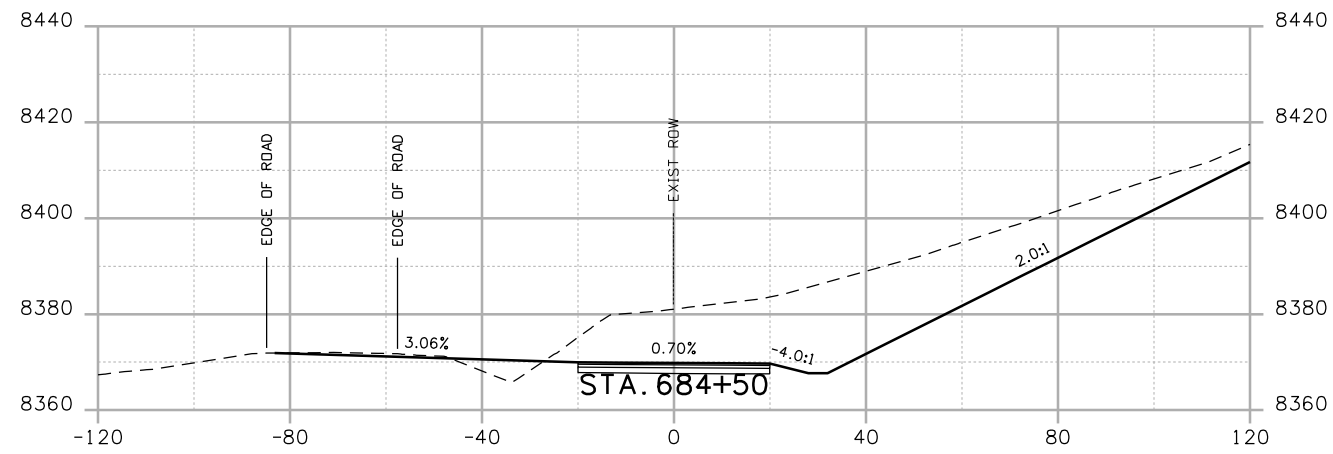
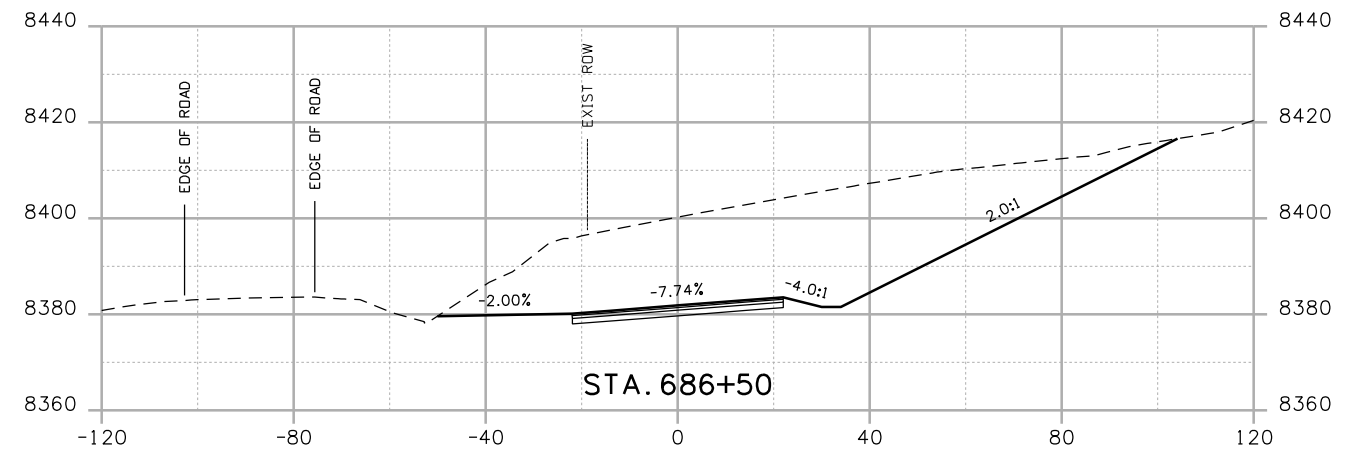
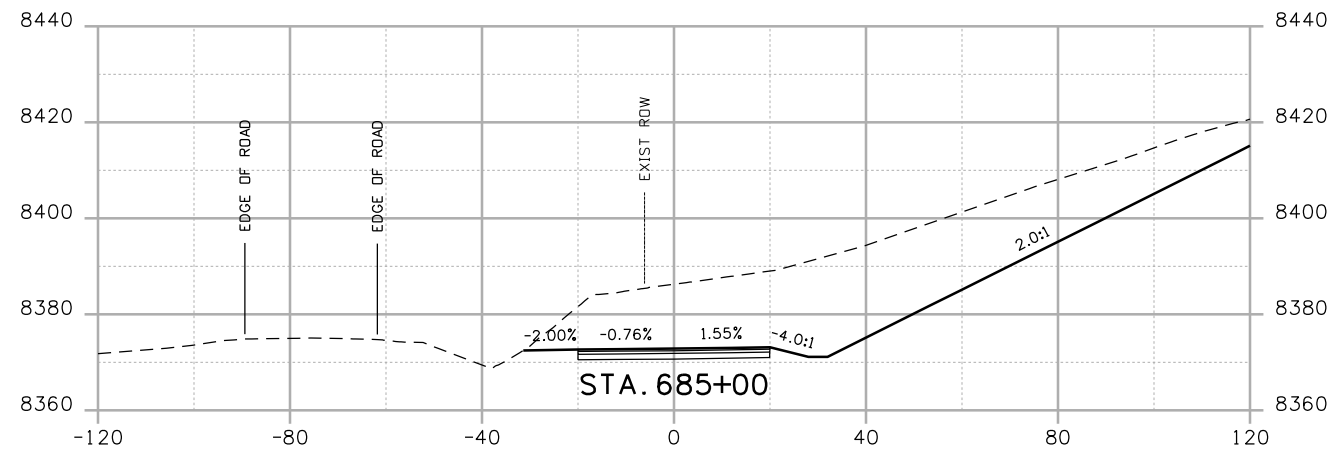
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 Unit Leader Information Unit Leader Initials
MULLER ENGINEERING CO., INC. 777 S. Wadsworth Blvd.
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 CONSULTING ENGINEERS 303-988-4939
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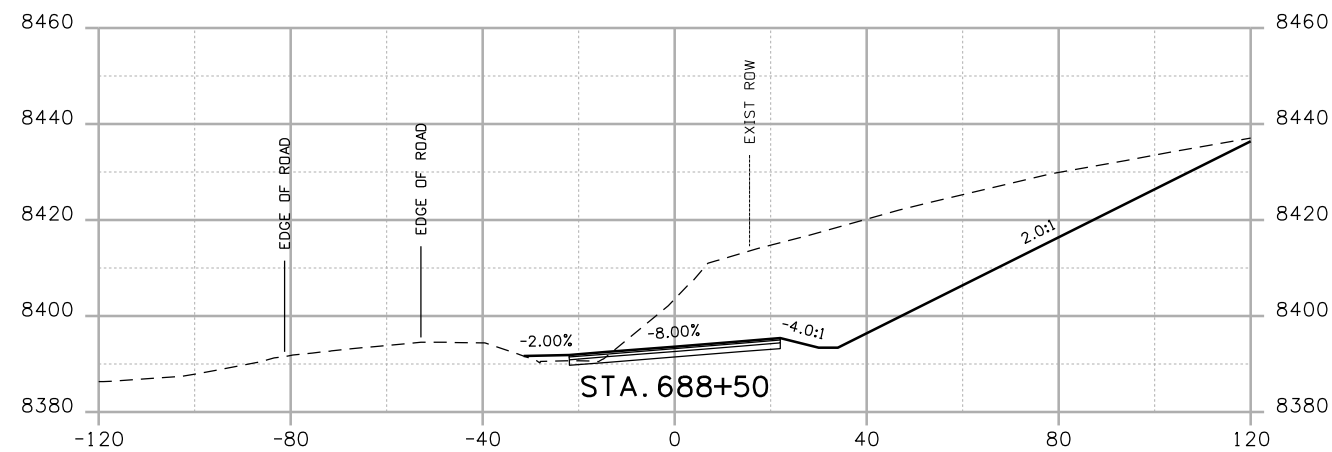
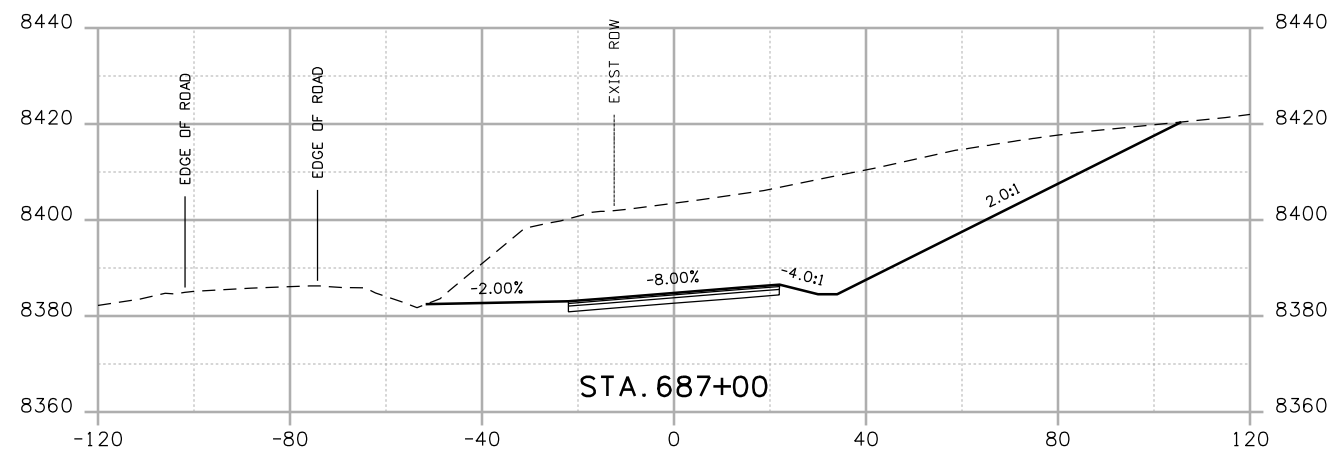
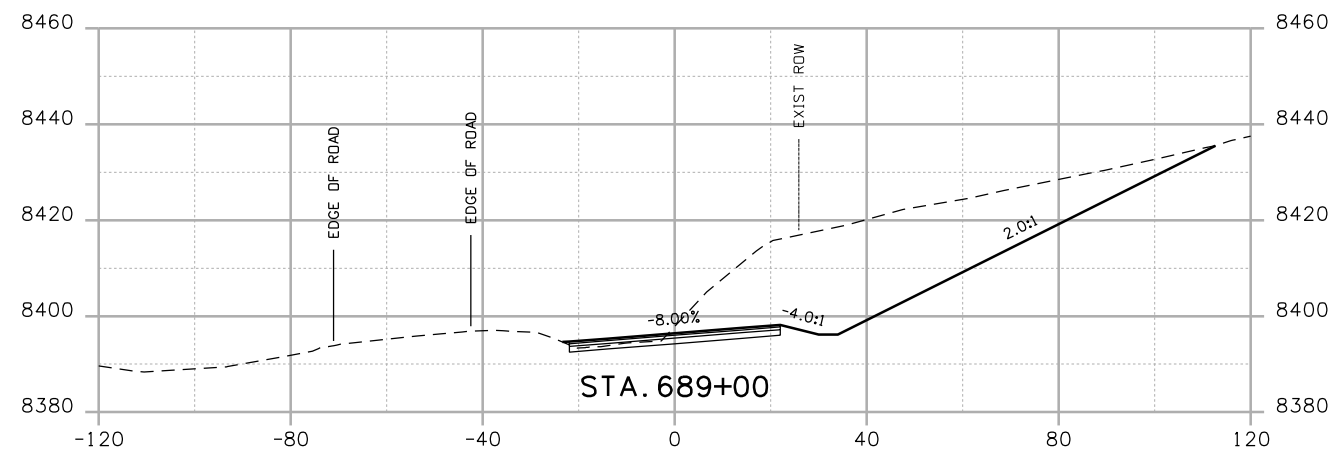
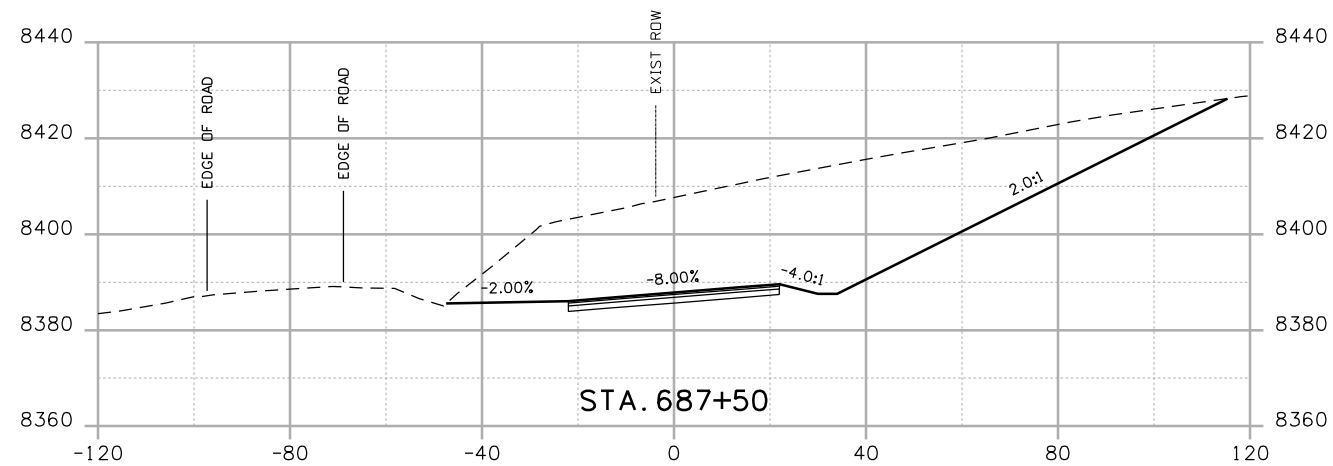
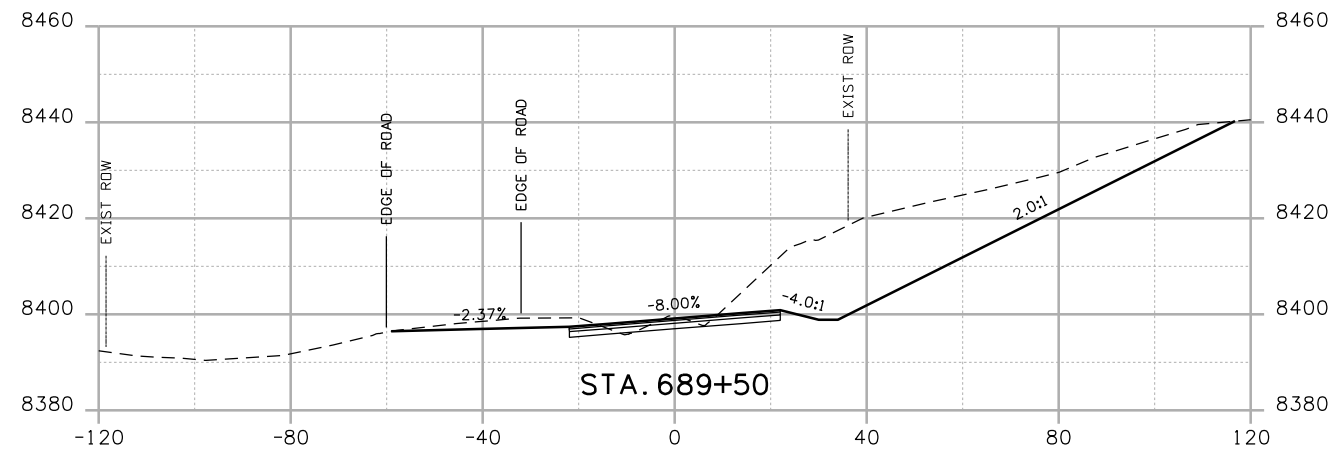
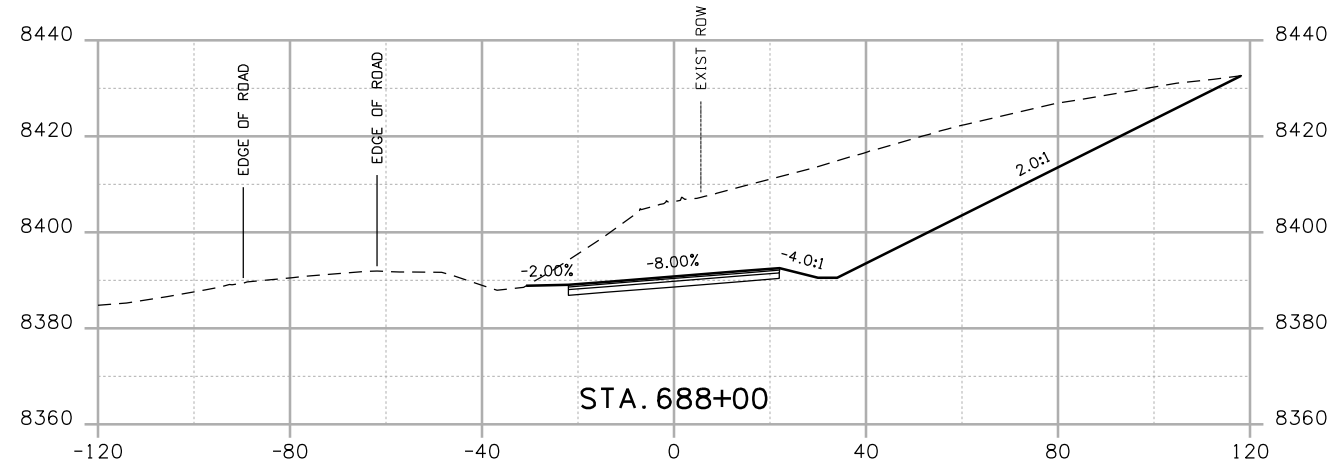
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Colorado Department of Transportation

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CROSS SECTIONS
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 Detailer: MAM
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 Horiz. Scale: 1:40 Vert. Scale: N/A
 Unit Leader Information Unit Leader Initials
MULLER **MULLER ENGINEERING CO., INC.** 777 S. Wadsworth Blvd.
 CONSULTING ENGINEERS #4 - 100 Lakewood, CO 80226
 P: 06-065.01 SH 50/14933/Design/Drawings/CrossSections 303-988-4939

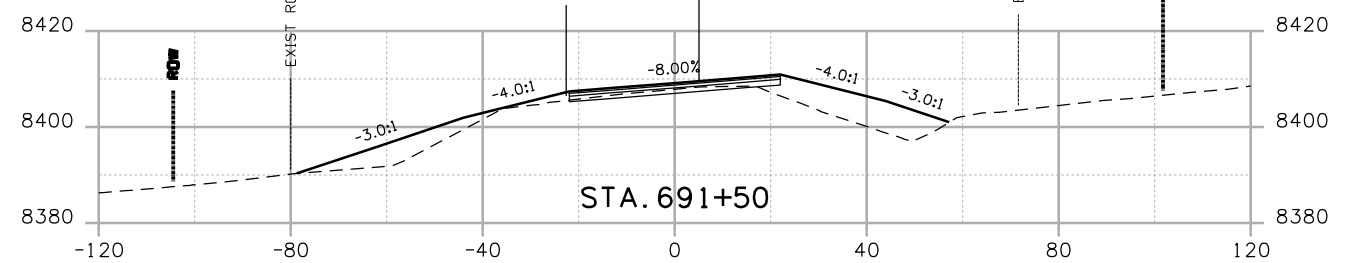
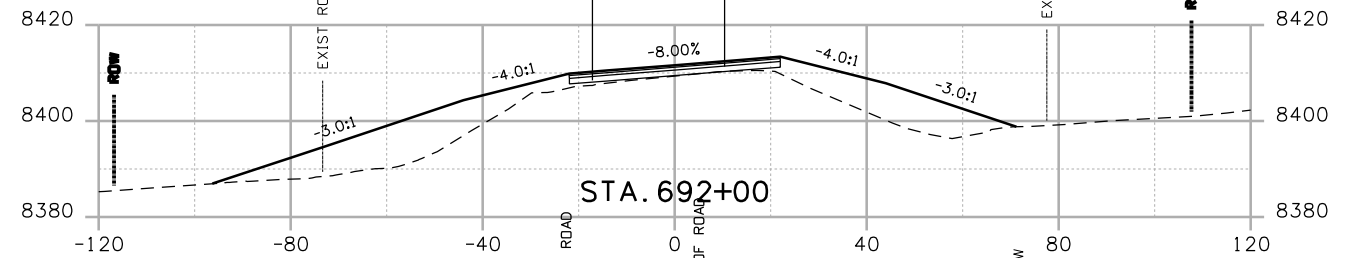
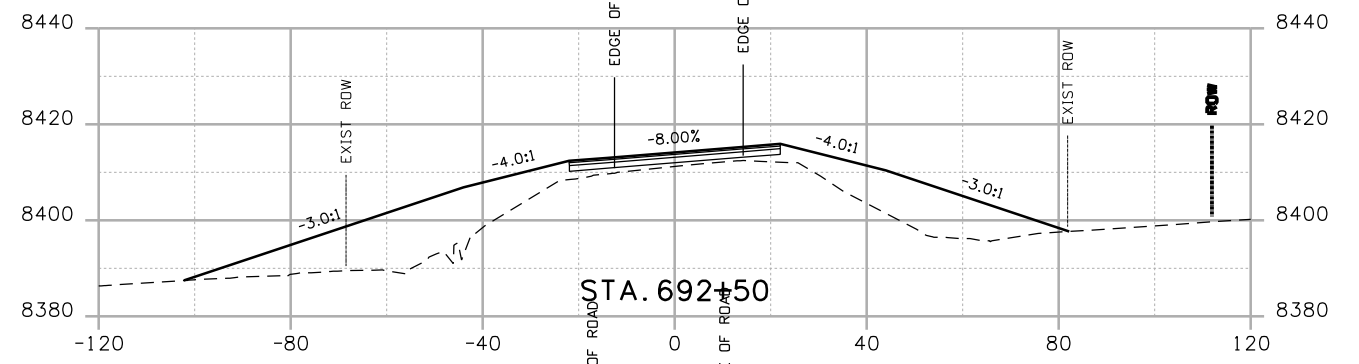
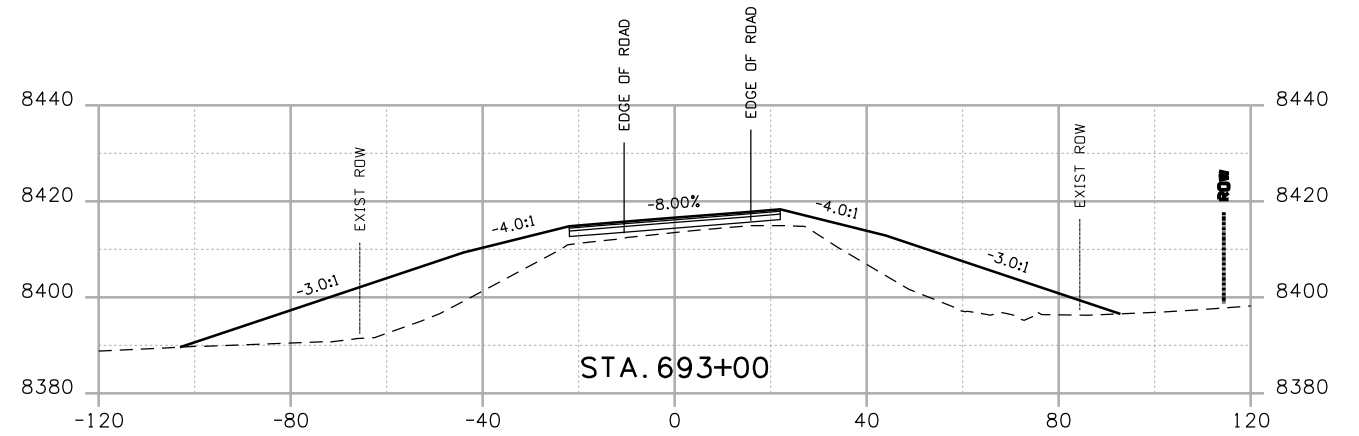
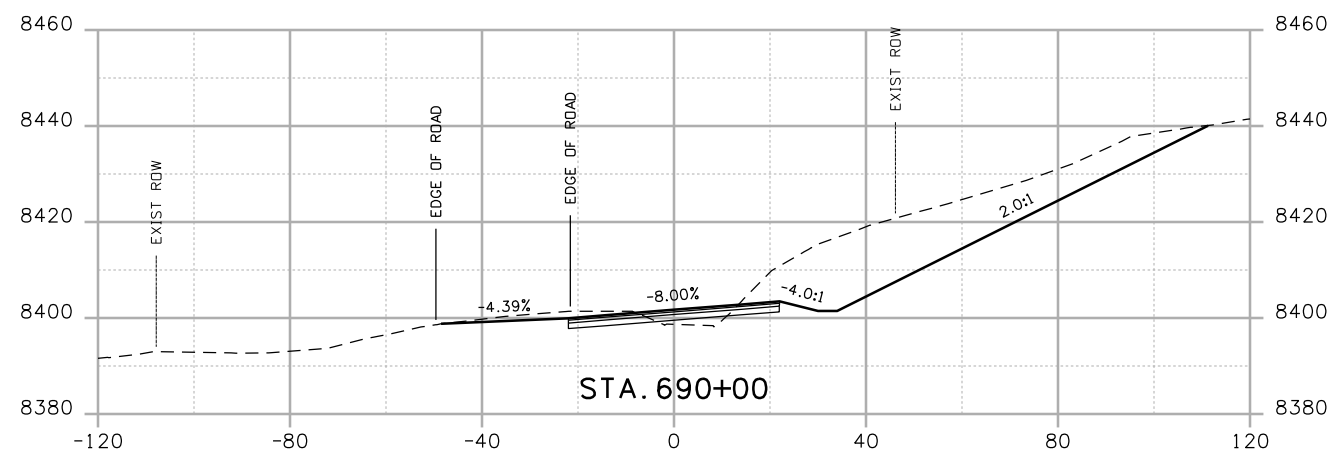
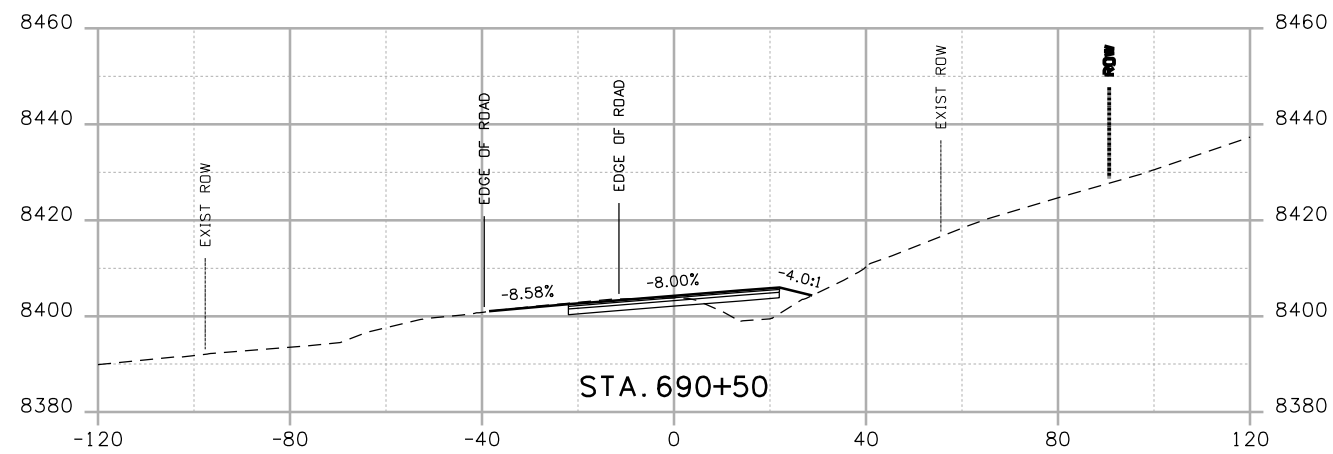
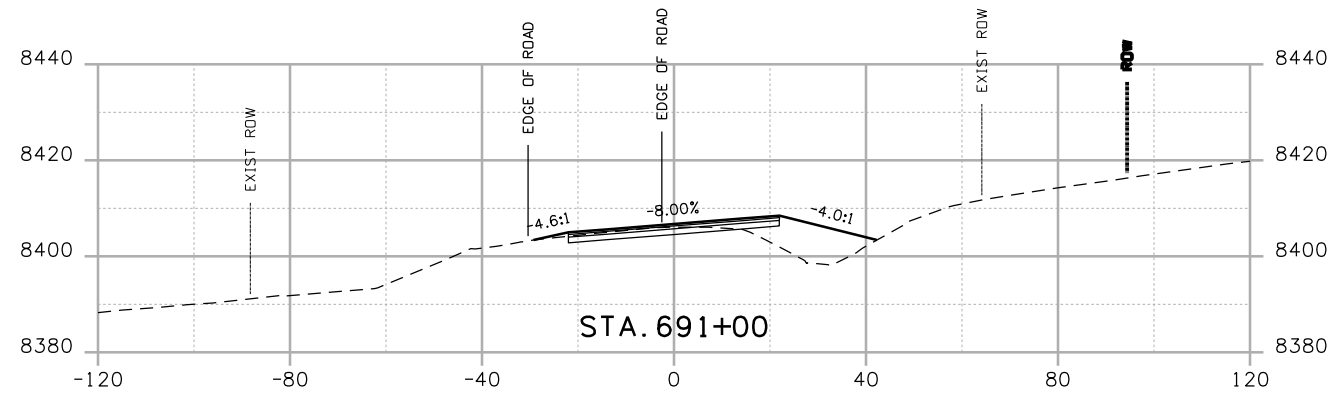
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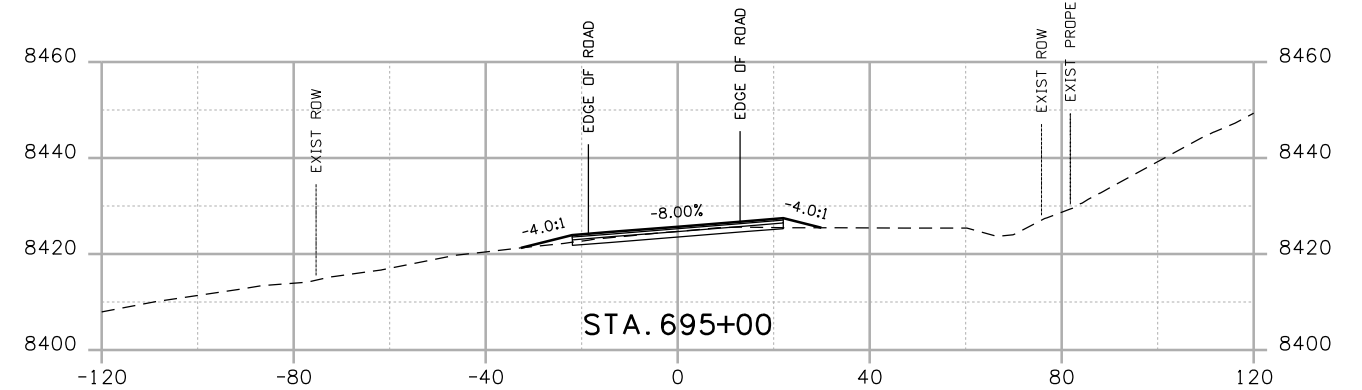
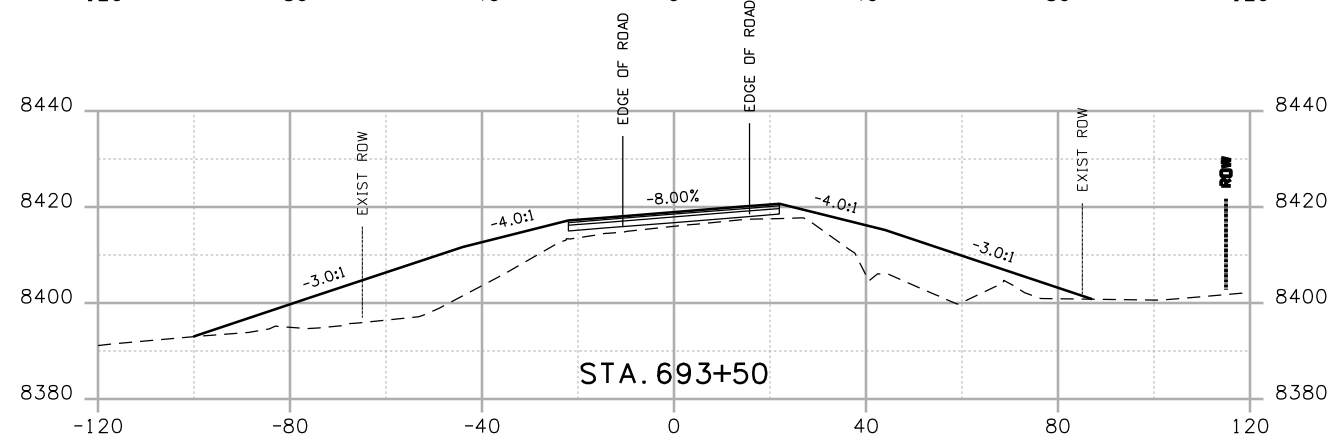
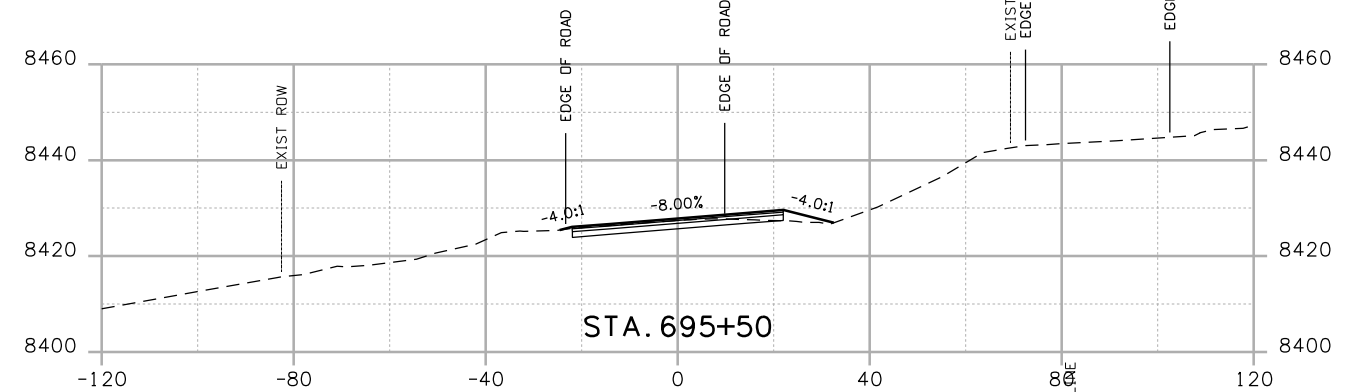
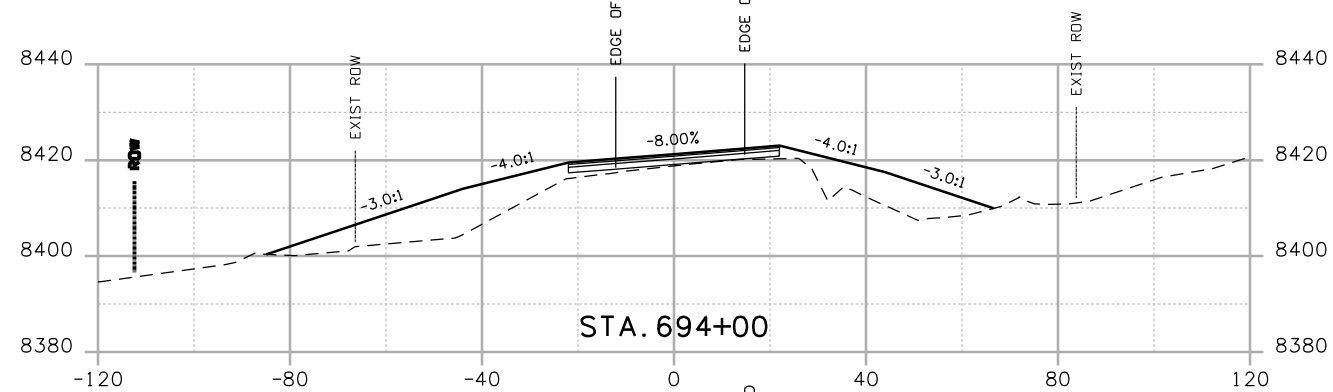
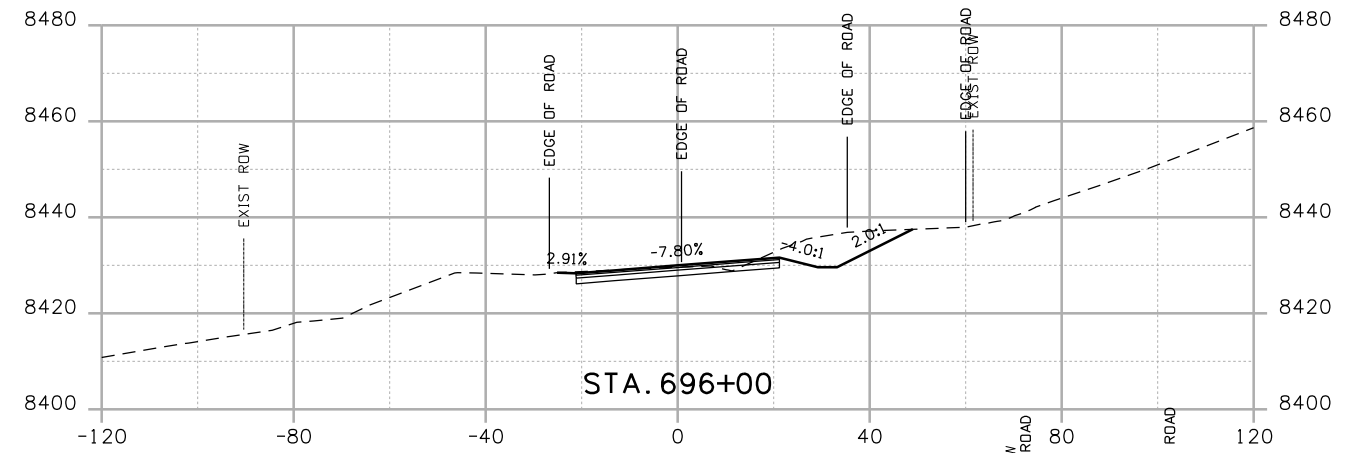
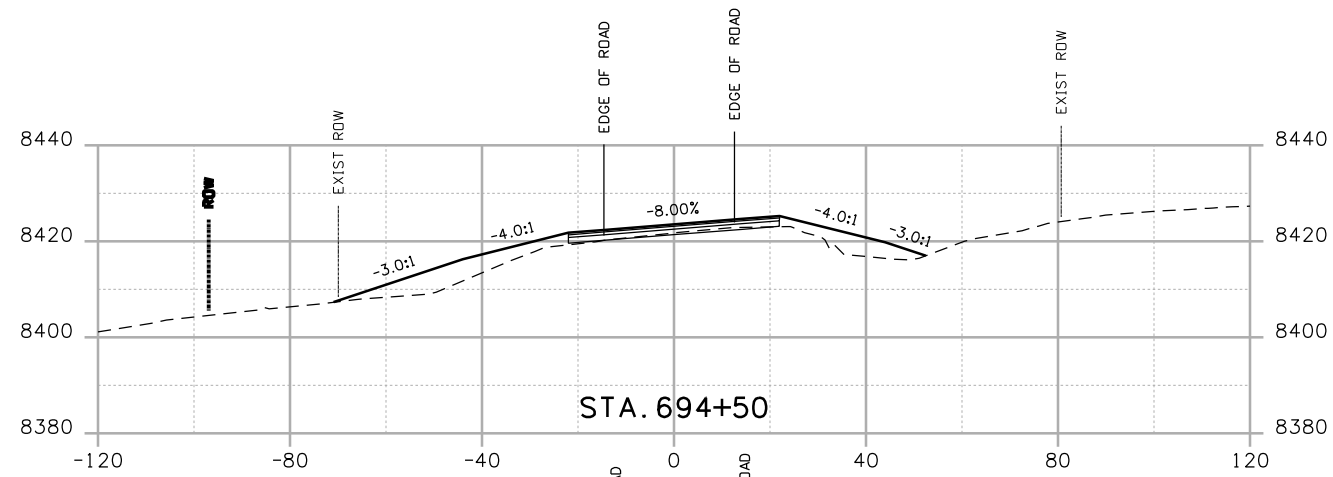
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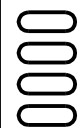
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Unit Leader Information

Unit Leader Initials

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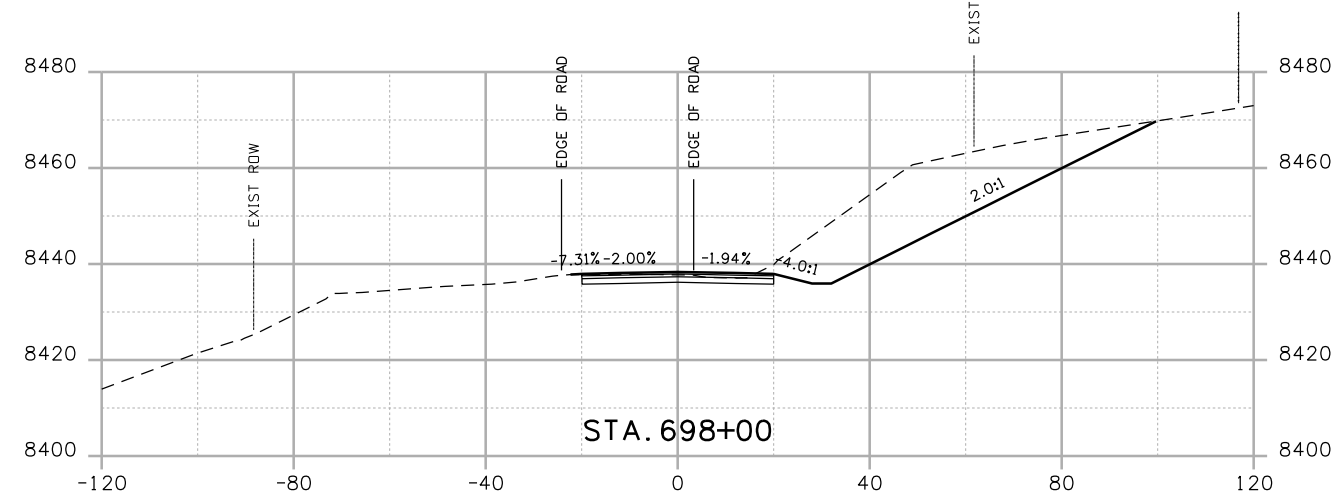
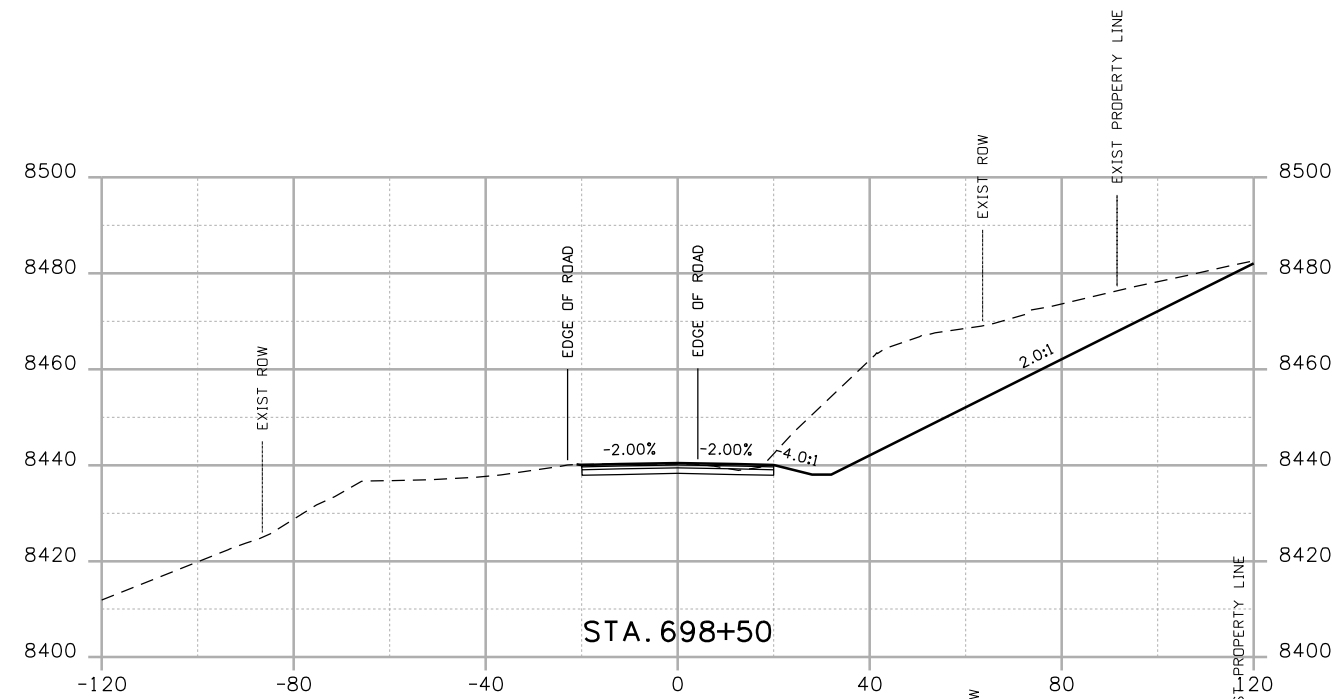
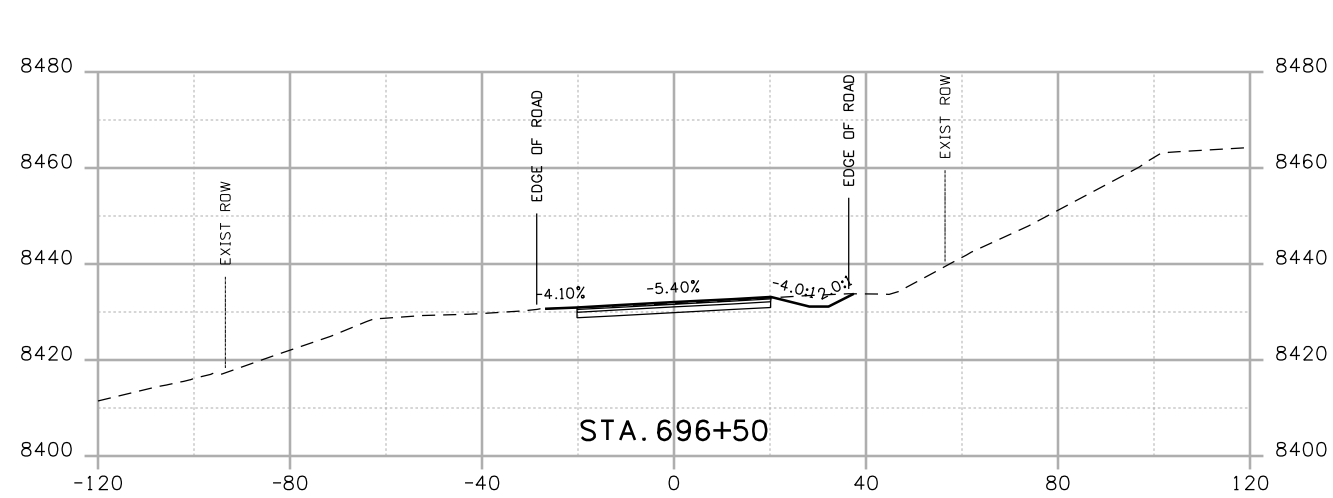
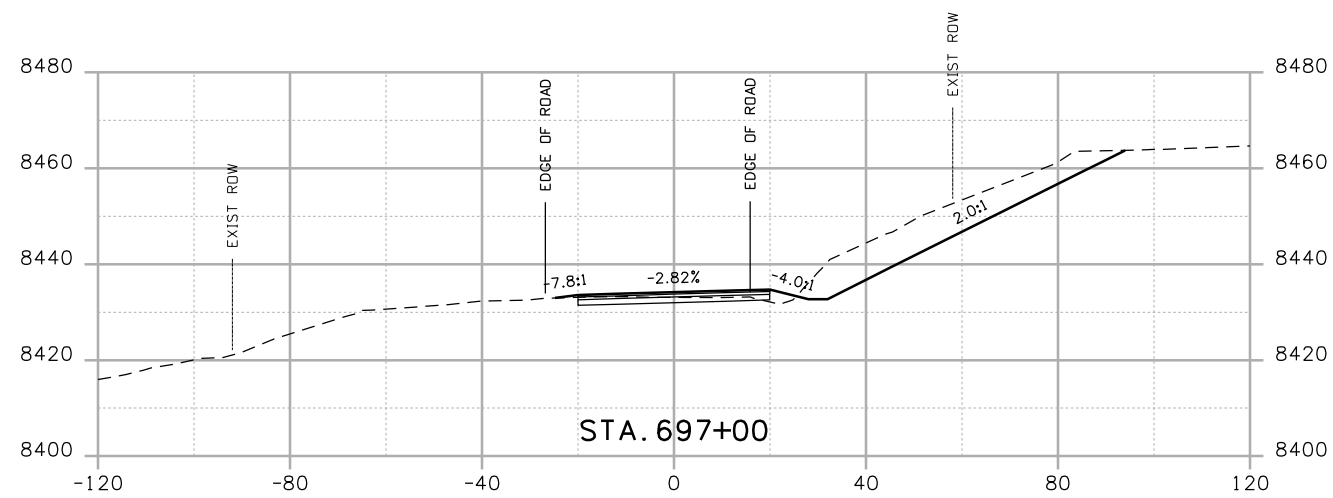
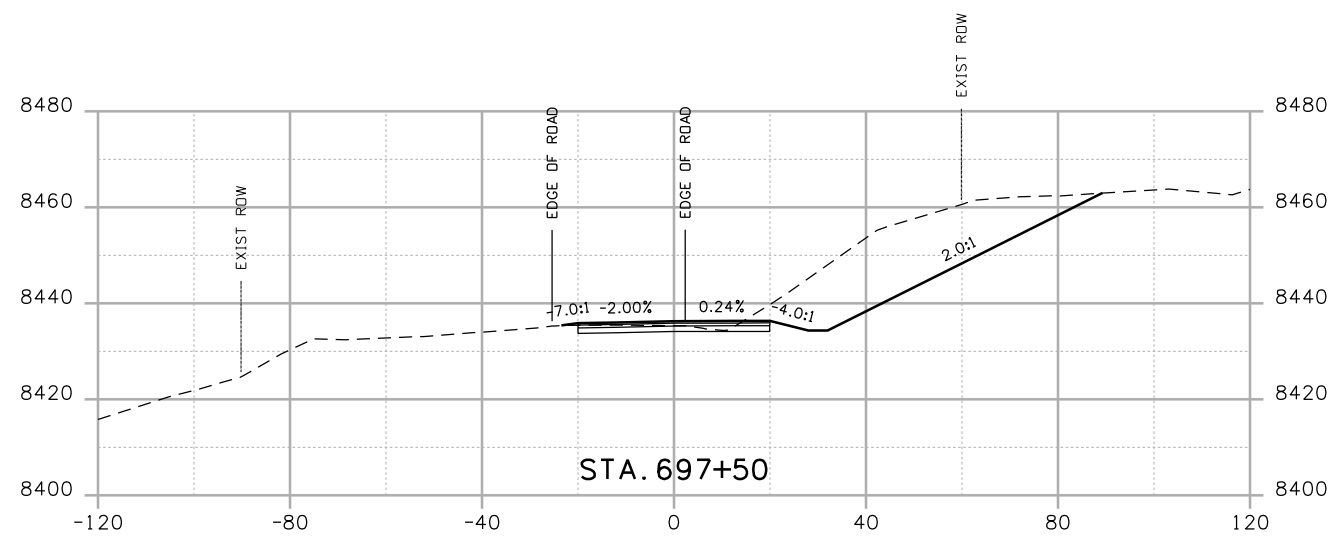
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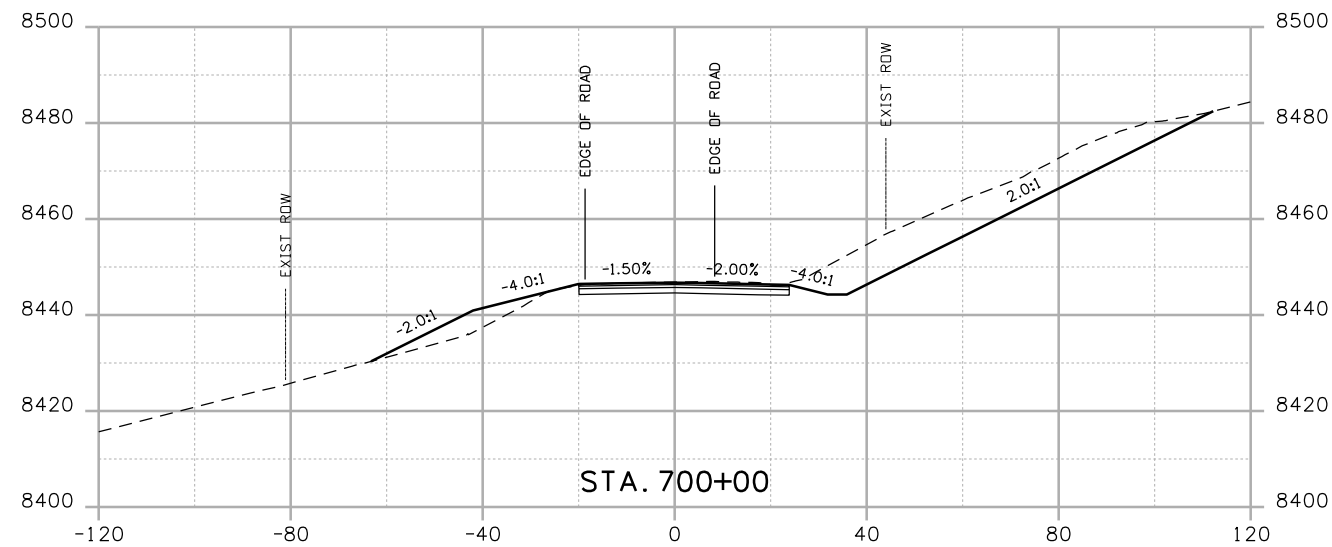
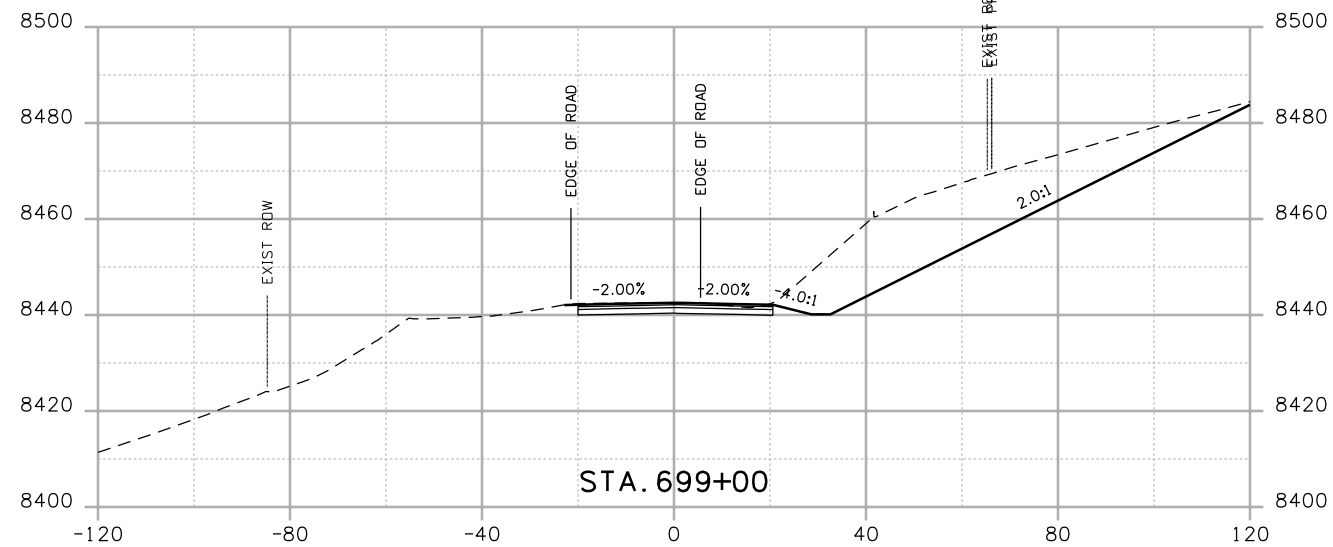
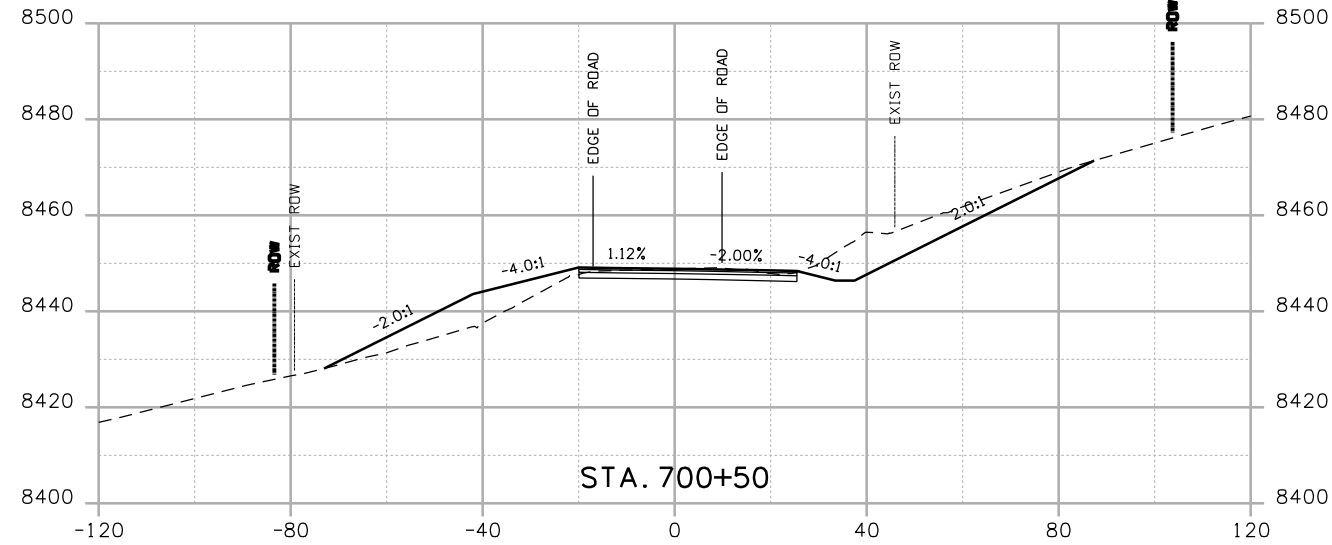
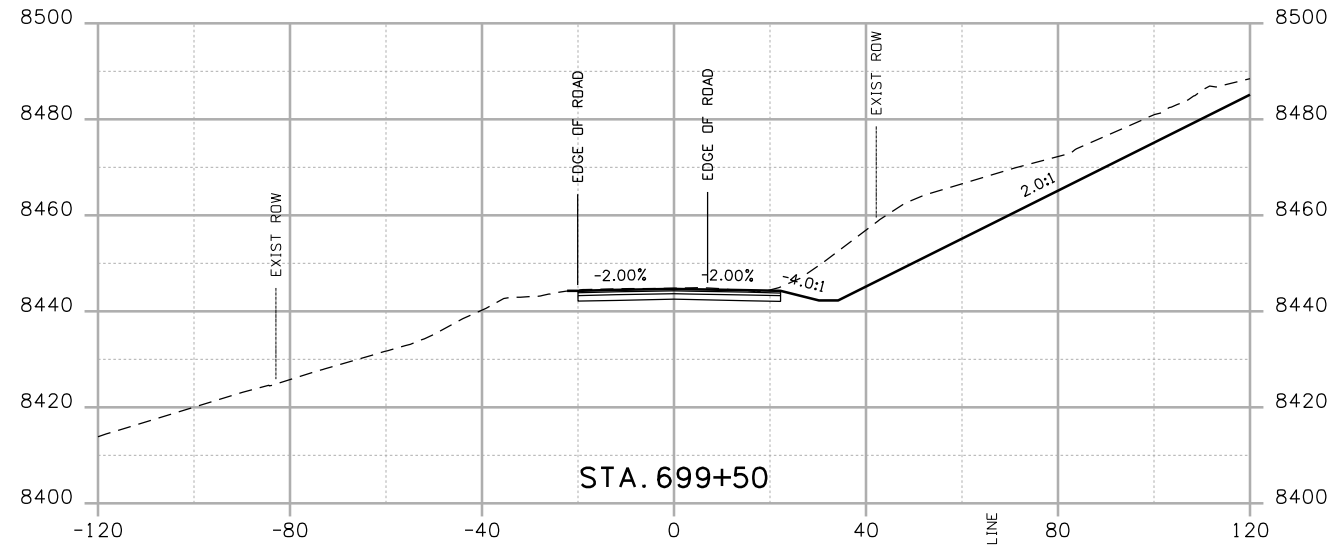
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CROSS SECTIONS

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Detailer: MAM

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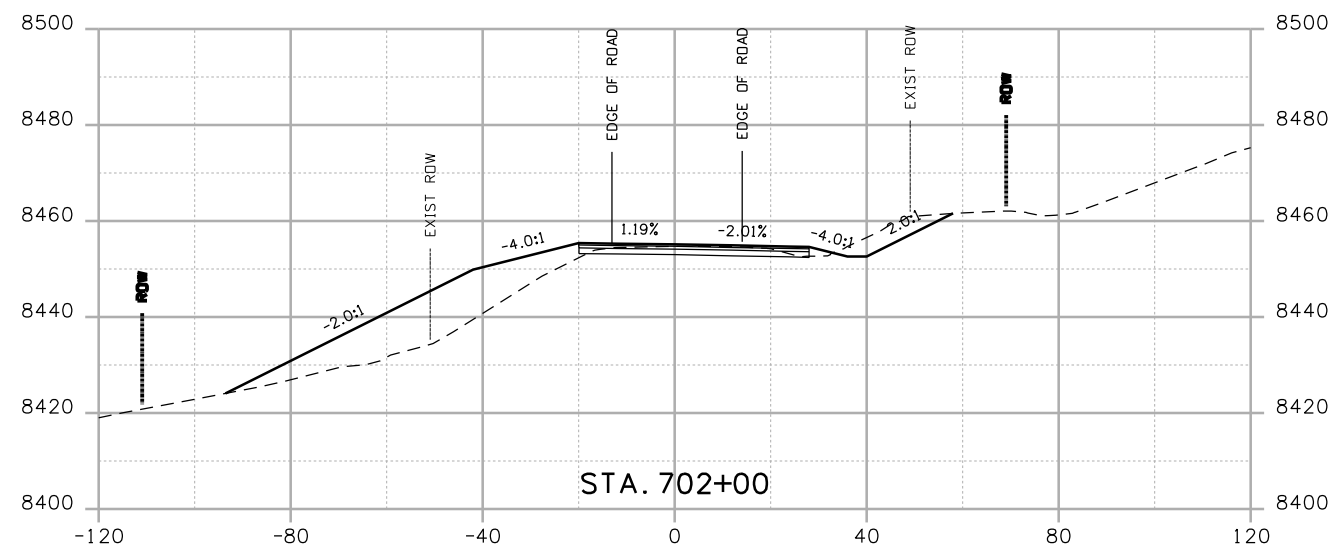
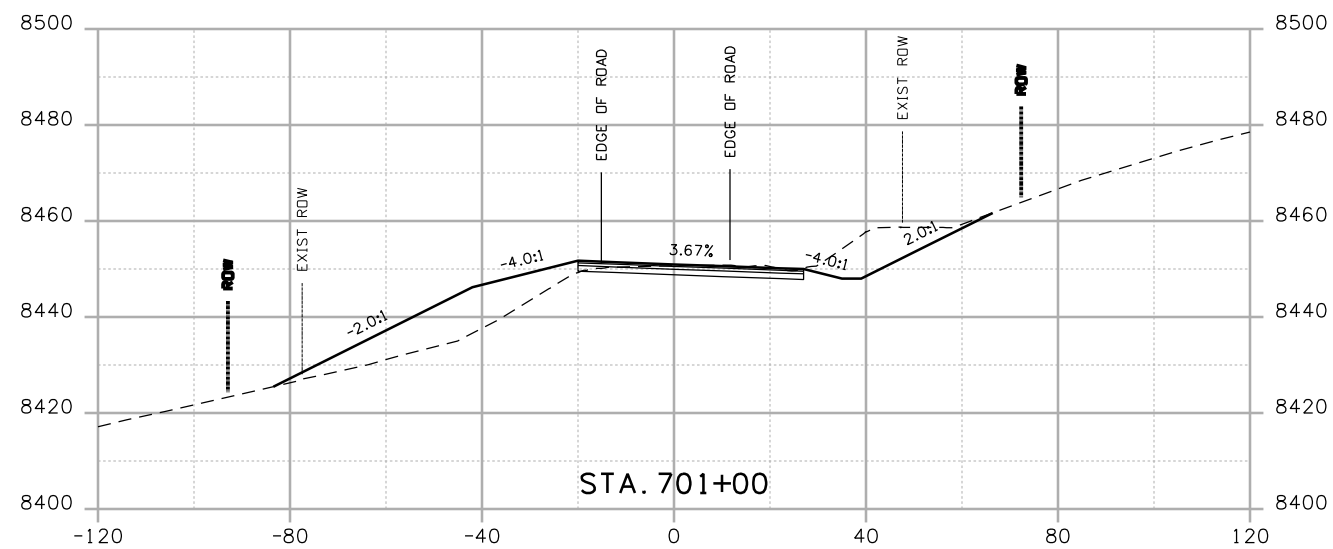
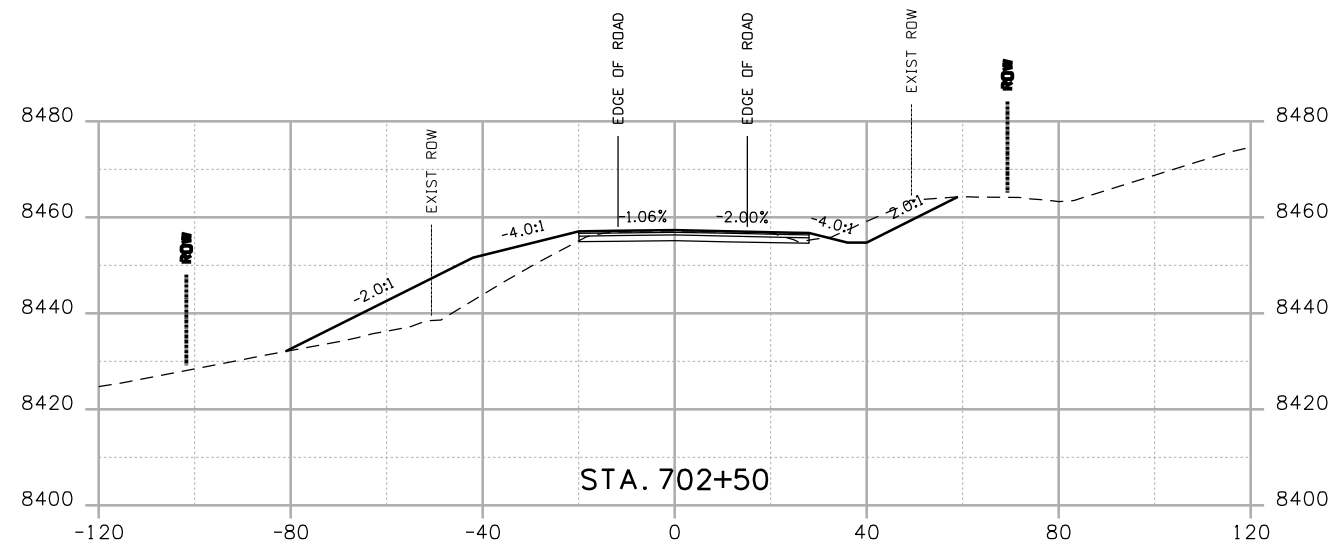
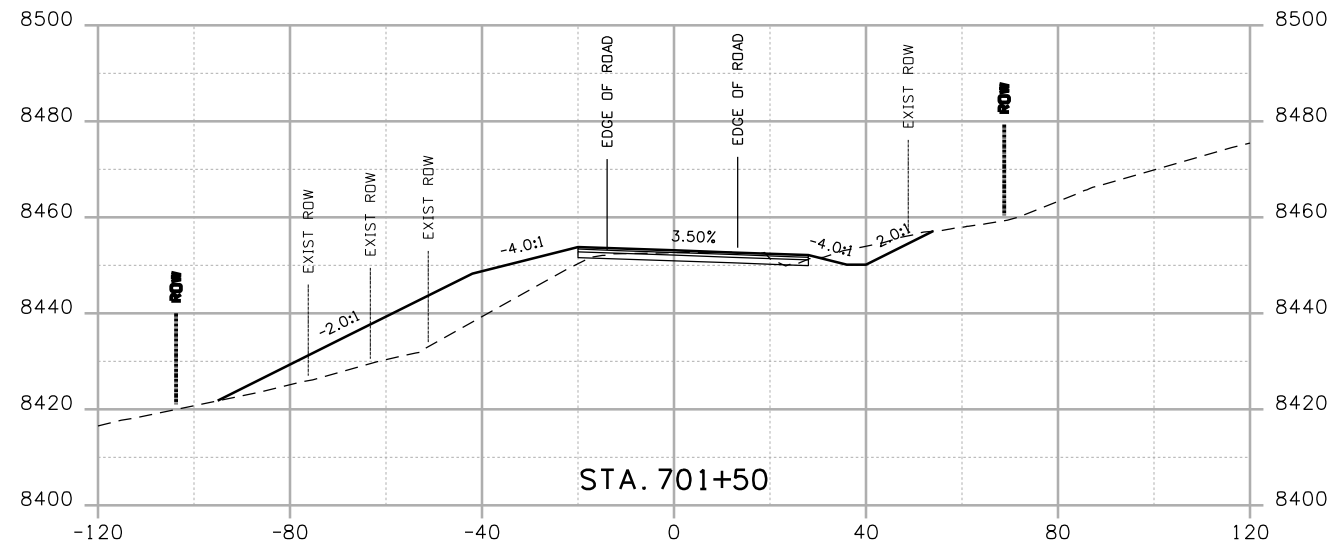
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