

Oversight / NHS

FHWA REGION VIII OVERSIGHT? NO YES

NATIONAL HIGHWAY SYSTEM? NO YES

DEPARTMENT OF TRANSPORTATION STATE OF COLORADO

HIGHWAY CONSTRUCTION BID PLANS OF PROPOSED
FEDERAL AID PROJECT NO. IM 0253-220
INTERSTATE HIGHWAY NO. 25
WELD AND LARIMER COUNTIES
CONSTRUCTION PROJECT CODE NO. 18319
I-25 RECONSTRUCTION - NORTH OF SH 56 TO NORTH OF SH 402

Related Projects:

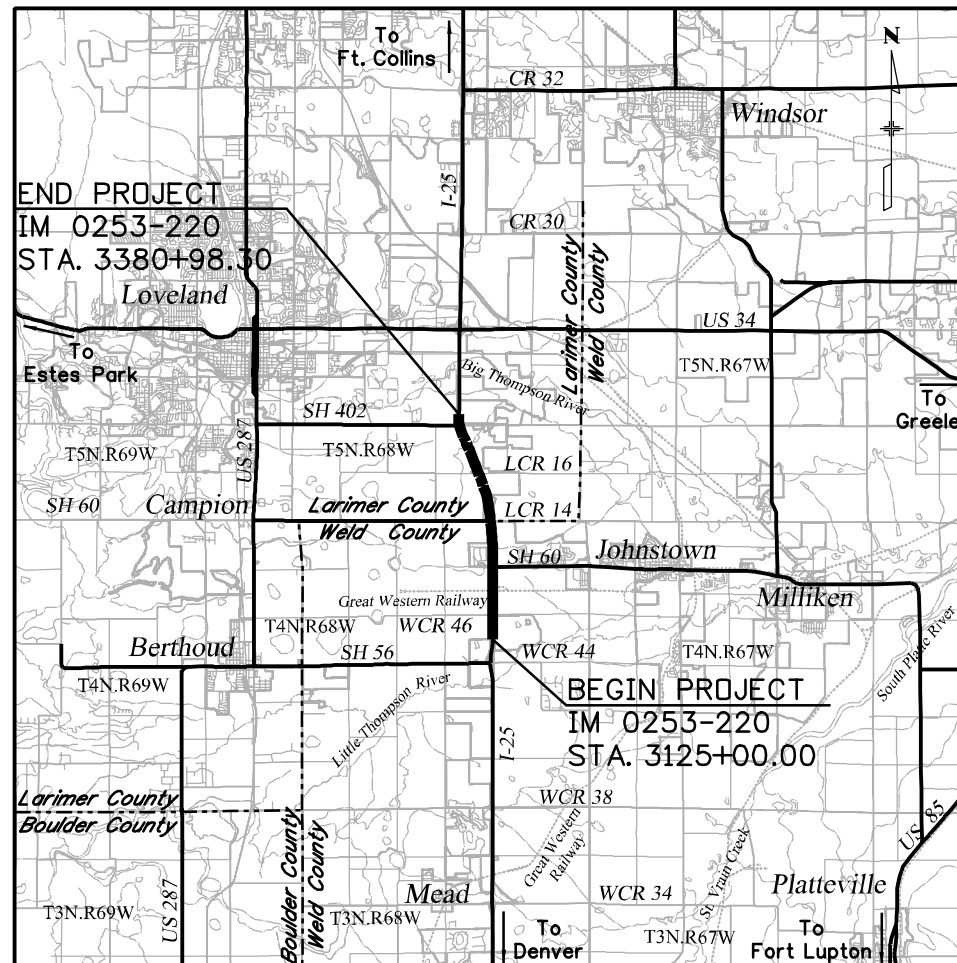
P. E. UNDER PROJECT: IM 0253-220
Project Number: 18319
Project Code:

R.O.W. Projects:

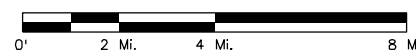
R.O.W. Project Description
XXXXXXXXXXXXXXXXXX

20% SUBMITTAL
DECEMBER 2016

SEE SHEET 2 FOR
TABULATION OF LENGTH AND
DESIGN DATA



PROJECT LOCATION MAP



SHEET NO.

INDEX OF SHEETS

VOLUME 1

| | |
|-----------|--------------------------------------|
| 1 | TITLE SHEET |
| 2 | TABULATION OF LENGTH AND DESIGN DATA |
| 3 | STANDARD PLANS LIST |
| 4 - 11 | TYPICAL SECTIONS |
| 12 - 13 | GENERAL NOTES |
| 14 - 17 | CONCEPTUAL QUANTITIES SUMMARY |
| 18 - 25 | PROJECT CONTROL |
| 26 - 41 | COORDINATE GEOMETRY |
| 42 | KEYMAP |
| 43 - 45 | INTERCHANGE OVERVIEW PLANS |
| 46 - 94 | ROADWAY PLANS |
| 95 - 113 | I-25 ROADWAY PROFILES |
| 114 - 121 | SH 60 EAST RAMP PROFILES |
| 122 - 130 | LCR 16 RAMP PROFILES |
| 131 - 138 | SH 402 RAMP PROFILES |
| 139 | WCR 46 ROADWAY PROFILE |
| 140 - 142 | SH 60 EAST ROADWAY PROFILES |
| 143 - 144 | LCR 14 ROADWAY PROFILES |
| 145 - 148 | LCR 16 ROADWAY PROFILES |
| 149 - 153 | SH 402 PROFILES |
| 154 - 175 | E. FRONTAGE RD. ROADWAY PROFILES |
| 176 - 180 | W. FRONTAGE RD. ROADWAY PROFILES |

VOLUME 2

| | |
|-----------|---------------------------------------|
| 181 - 229 | DRAINAGE & IRRIGATION PLANS |
| 230 - 246 | CROSS CULVERT AND IRRIGATION PROFILES |
| 247 - 252 | UTILITY MATRIX |
| 253 - 301 | UTILITY PLANS |
| 302 - 320 | BRIDGE PLANS |
| 321 - 327 | RETAINING WALL PROFILES |

VOLUME 3

| | |
|-----------|----------------|
| 328 - 505 | CROSS SECTIONS |
|-----------|----------------|

12/22/2016 9:51:04 AM P:\12-003\01_I-25_SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25_Segment 6\18319DES_Seg6_TitleSht.dgn

| |
|--|
| Print Date: 12/22/2016 |
| File Name: 18319DES_Seg6_TitleSht.dgn |
| Horiz. Scale: 1:1 Vert. Scale: As Noted |
| Unit Information Unit Leader Initials |
| |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |
| | |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| Contract Information |
|---|
| Contractor: |
| Resident Engineer: |
| Project Engineer: |
| PROJECT STARTED: / / ACCEPTED: / / |
| Comments: |

| Project No./Code |
|------------------|
| IM 0253-220 |
| 18319 |
| Sheet Number |



Know what's below
Call before you dig.

0000
20% SUBMITTAL


Leah 2:51:45 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_Tab-DesignData.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl

TABULATION OF LENGTH & DESIGN DATA

| STATION | LINEAR FEET | |
|--|-------------|---------------------------------|
| | ROADWAY | MAJOR STRUCTURE |
| BEGIN PROJECT IM 0253-220 STA 3125+00 M.P. 251.09 STR. NO. C-17-FN (NB), STR. NO. C-17-FU (SB) STA 3158+60.17 TO STA 3159+48.76 STR. NO. C-17-FV (NB), STR. NO. C-17-FW (SB) STA 3234+93.38 TO STA 3236+46.38 STR. NO. C-17-HA (NB), STR. NO. C-17-HB (SB) STA 3321+87.50 TO STA 3322+72.50 STR. NO. C-17-HC (NB), STR. NO. C-17-HD (SB) END PROJECT IM 0253-220 STA 3380+98.30, M.P. 255.94 | 25,119.71 | 152.00 88.59 153.00 85 |
| SH 60 E RAMP I (SB ON RAMP) BEGIN STA 48100+00.00 END STA 48122+30.62 | 2,230.62 | |
| SH 60 E RAMP J (NB OFF RAMP) BEGIN STA 48200+00.00 END STA 48223+45.33 | 2,345.33 | |
| SH 60 E RAMP K (NB ON RAMP) BEGIN STA 48300+00.00 END STA 48222+20.00 | 2,220.00 | |
| SH 60 E RAMP L (SB OFF RAMP) BEGIN STA 48400+00.00 END STA 48421+50.00 | 2,150.00 | |
| LCR 16 RAMP M (SB ON RAMP) BEGIN STA 16100+00.00 END STA 16128+16.94 | 2,816.94 | |
| LCR 16 RAMP N (NB OFF RAMP) BEGIN STA 16200+00.00 END STA 16226+13.35 | 2,613.35 | |
| LCR 16 RAMP O (NB ON RAMP) BEGIN STA 16300+00.00 END STA 16323+48.34 | 2,348.34 | |
| LCR 16 RAMP P (SB OFF RAMP) BEGIN STA 16400+00.00 END STA 16421+42.59 | 2,142.59 | |
| SH 402 RAMP Q (SB ON RAMP) BEGIN STA 18100+00.00 END STA 18124+03.24 | 2,403.24 | |
| SH 402 RAMP R (NB OFF RAMP) BEGIN STA 18200+00.00 END STA 18221+80.18 | 2,180.18 | |
| SH 402 RAMP S (NB ON RAMP) BEGIN STA 18300+00.00 END STA 18324+25.46 | 2,425.46 | |
| SH 402 RAMP T (SB OFF RAMP) BEGIN STA 18400+00.00 END STA 18421+99.38 | 2,199.38 | |

| STATION | LINEAR FEET | |
|--|-------------|-----------------|
| | ROADWAY | MAJOR STRUCTURE |
| WCR 46 BEGIN STA 46000+00.00 END STA 46014+83.59 | 1,483.59 | |
| SH 60 E / WCR 48 BEGIN STA 48000+00.00 STA 48018+10.63 TO STA 48021+37.11 STR. NO. C-17-FX END STA 48037+76.55 | 3,450.07 | 326.48 |
| LCR 14 / WCR 50 / SH 60 W BEGIN STA 50000+00.00 END STA 50017+34.97 | 1,734.97 | |
| LCR 16 BEGIN STA 16000+00.00 STA 16016+06.77 TO STA 16019+20.27 STR. NO. C-17-HF END STA 16044+18.26 | 4,104.76 | 313.5 |
| SH 402 BEGIN STA 18031+00.00 STA 18054+90.61 TO STA 18058+20.67 STR. NO. C-17-HG END STA 18083+00.00 | 4,869.94 | 330.06 |
| E FRONTAGE ROAD (S/O WCR 46 TO SH 60 E) BEGIN STA 24040+68.42 END STA 24110+93.67 | 7,025.25 | |
| E FRONTAGE ROAD (SH 60 E TO LCR 16) BEGIN STA 25000+00.00 END STA 25109+50.30 | 10,950.30 | |
| E FRONTAGE ROAD (LCR 16 TO SH 402) BEGIN STA 26000+00.00 STA 26044+94.50 TO STA 26045+79.50 STR. NO. C-17-HE END STA 26069+76.07 | 6,891.07 | 85 |
| E FRONTAGE ROAD (SH 402 TO N/O SH 402) BEGIN STA 27000+00.00 END STA 27041+40.96 | 10,950.30 | |
| W FRONTAGE ROAD BEGIN STA 29000+00.00 END STA 29063+83.78 | 6,383.78 | |
| SH 402 CARPOOL LOT BEGIN STA 40+00 END STA 50+61.07 | 1,061.07 | |
| TOTAL (FEET) | 111,039.17 | 1,533.63 |
| SUMMARY OF PROJECT LENGTH | FEET | MILES |
| ROADWAY | 111,039.17 | 21.03 |
| MAJOR STRUCTURE | 1,533.63 | 0.29 |
| PROJECT GROSS LENGTH | 112,572.80 | 21.32 |

| DESIGN DATA | I-25 | RAMPS | WCR 46 | SH 60 E | LCR 14 | LCR 16 | SH 402 | E. FRONTAGE RD | W. FRONTAGE RD |
|---------------------------|---------|---------|--------|---------|--------|--------|--------|----------------|----------------|
| MINIMUM RADIUS OF CURVE | 3050 FT | 2040 FT | 533 FT | 711 FT | 533 FT | 926 FT | 926 FT | 1500 FT | 1500 FT |
| MAXIMUM GRADE | 3.5% | 5% | 4% | 4% | 4% | 4% | 4% | 4% | 4% |
| MINIMUM S.S.D. HORIZONTAL | 910 FT | 730 FT | 305 FT | 360 FT | 305 FT | 425 FT | 425 FT | 570 FT | 570 FT |
| MINIMUM S.S.D. VERTICAL | 910 FT | 730 FT | 305 FT | 360 FT | 305 FT | 425 FT | 425 FT | 570 FT | 570 FT |
| DESIGN SPEED | 80 MPH | 70 MPH | 40 MPH | 45 MPH | 40 MPH | 50 MPH | 50 MPH | 60 MPH | 60 MPH |
| 2015 TRAFFIC | | | | | | | | | |
| ADT | 78,000 | 4,000 | 1,000 | 12,000 | 1,800 | 1000 | 14,000 | 3,200 | 1000 |
| DHV | 8% | 11% | 13% | 11% | 13% | 13% | 11% | 10% | 15% |
| 2035 DESIGN TRAFFIC | | | | | | | | | |
| ADT | 128,000 | 8,000 | 2,000 | 30,000 | 3,600 | 10000 | 20,000 | 5,700 | 1,600 |
| DHV | 8% | 11% | 13% | 11% | 13% | 13% | 11% | 10% | 15% |
| DHV TRUCK % | 10% | 10% | 5% | 3% | 7% | 10% | 5% | 5% | 5% |
| CLEAR ZONE (TANGENT) | 30 FT | 30 FT | 18 FT | 18 FT | 18 FT | 18 FT | 18 FT | 18 FT | 18 FT |

| | | | | | | | | | |
|---|---|-----------------|----------|--|--|---|-----------------------|--|--|
| Print Date: 12/12/2016 |  | Sheet Revisions | |  Colorado Department of Transportation 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 | As Constructed No Revisions: Revised: Void: | I-25 FROM N/O SH 56 TO N/O SH 402 TABULATION OF LENGTH & DESIGN DATA | | | Project No./Code IM 0253-220 18319 Sheet Number 2 |
| Drawing File Name: 18319DES_Seg6_Tab-DesignData.dgn | | Date: | Comments | | | Designer: RKZ Detailer: LMR | Structure Numbers | | |
| Horiz. Scale: 1:1 Vert. Scale: As Noted | | 20% SUBMITTAL | | | | Sheet Subset: GENERAL | Subset Sheets: 1 of 1 | | |
| Unit Information Unit Leader Initials | | | | | | | | | |

Leeh 2:51:51 PM P:\12-003.01.1-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Drawings\1-25 Segment 6\18319DES_Seg6_StdPlanList.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt:cg CDDT V81.BW.tbl

| PLAN NUMBER | NEW OR REVISED | M STANDARD TITLE | PAGE NUMBER |
|-------------|----------------|--|------------------|
| M-100-1 | | STANDARD SYMBOLS (3 SHEETS)..... | 1-3 |
| M-100-2 | | ACRONYMS AND ABBREVIATIONS (4 SHEETS)..... | 4-7 |
| M-203-1 | ■ | APPROACH ROADS (REVISED ON JULY 08, 2013)..... | 8 |
| M-203-2 | | DITCH TYPES..... | 9 |
| M-203-11 | | SUPERELEVATION CROWNED AND DIVIDED HIGHWAYS (3 SHEETS)..... | 10-12 |
| M-203-12 | | SUPERELEVATION STREETS (2 SHEETS)..... | 13-14 |
| M-206-1 | | EXCAVATION AND BACKFILL FOR STRUCTURES (2 SHEETS)..... | 15-16 |
| M-206-2 | | EXCAVATION AND BACKFILL FOR BRIDGES (2 SHEETS)..... | 17-18 |
| M-208-1 | ■ | TEMPORARY EROSION CONTROL (11 SHEETS) (REVISED ON MARCH 29, 2016)..... | 19-30 |
| M-210-1 | | MAILBOX SUPPORTS (2 SHEETS)..... | 31-32 |
| M-214-1 | | PLANTING DETAILS..... | 33 |
| M-216-1 | ■ | SOIL RETENTION COVERING (2 SHEETS) (NEW ON JULY 16, 2015)..... | |
| M-412-1 | ■ | CONCRETE PAVEMENT JOINTS (5 SHEETS) (REVISED ON JULY 24, 2012)..... | 34-38 |
| M-510-1 | | STRUCTURAL PLATE PIPE H-20 LOADING..... | 39 |
| M-601-1 | ■ | SINGLE CONCRETE BOX CULVERT (2 SHEETS) (REVISED ON NOVEMBER 25, 2015)..... | 40-41 |
| M-601-2 | ■ | DOUBLE CONCRETE BOX CULVERT (2 SHEETS) (REVISED ON NOVEMBER 25, 2015)..... | 42-43 |
| M-601-3 | ■ | TRIPLE CONCRETE BOX CULVERT (2 SHEETS) (REVISED ON NOVEMBER 25, 2015)..... | 44-45 |
| M-601-10 | | HEADWALL FOR PIPES..... | 46 |
| M-601-11 | | TYPE "S" SADDLE HEADWALLS FOR PIPE..... | 47 |
| M-601-12 | | HEADWALLS AND PIPE OUTLET PAVING..... | 48 |
| M-601-20 | | WINGWALLS FOR PIPE OR BOX CULVERTS..... | 49 |
| M-603-1 | □ | METAL PIPE (4 SHEETS). (REVISED ON OCTOBER 02, 2014)..... | 50-53 |
| M-603-2 | ■ | REINFORCED CONCRETE PIPE . (REVISED ON OCTOBER 02, 2014)..... | 54 |
| M-603-3 | | PRECAST CONCRETE BOX CULVERT..... | 55 |
| M-603-4 | □ | CORRUGATED POLYETHYLENE PIPE (AASHTO M294) (REVISED ON OCT. 02, 2014)..... | 56 |
| M-603-5 | □ | POLYVINYL CHLORIDE (PVC) PIPE (AASHTO M304) (REVISED ON OCT. 02, 2014)..... | 57 |
| M-603-6 | □ | STEEL REINFORCED POLYETHYLENE RIBBED PIPE (AASHTO MP 20) (NEW ON APRIL 30, 2015)..... | |
| M-603-10 | | CONCRETE AND METAL END SECTIONS (2 SHEETS)..... | 58-59 |
| M-604-10 | | INLET, TYPE C..... | 60 |
| M-604-11 | | INLET, TYPE D..... | 61 |
| M-604-12 | | CURB INLET TYPE R (2 SHEETS)..... | 62-63 |
| M-604-13 | | CONCRETE INLET TYPE 13..... | 64 |
| M-604-20 | | MANHOLES (3 SHEETS)..... | 65-67 |
| M-604-25 | | VANE GRATE INLET (5 SHEETS)..... | 68-72 |
| M-605-1 | | SUBSURFACE DRAINS..... | 73 |
| M-606-1 | □ | GUARDRAIL TYPE 3 W-BEAM (20 SHEETS) (REVISED ON OCTOBER 27, 2014)..... | 74-92 |
| M-606-1 | ■ | MIDWEST GUARDRAIL SYSTEM (MGS) TYPE 3 W-BEAM 31 INCHES (20 SHEETS) (REVISED ON DECEMBER 29, 2015)..... | |
| M-606-13 | ■ | GUARDRAIL TYPE 7 F-SHAPE BARRIER (4 SHEETS)..... | 93-96 |
| M-606-14 | | PRECAST TYPE 7 CONCRETE BARRIER (3 SHEETS)..... | 97-99 |

| PLAN NUMBER | NEW OR REVISED | M STANDARD TITLE | PAGE NUMBER |
|-------------|----------------|--|--------------------|
| M-607-1 | | WIRE FENCES AND GATES (3 SHEETS)..... | 100-102 |
| M-607-2 | | CHAIN LINK FENCE (3 SHEETS)..... | 103-105 |
| M-607-3 | | BARRIER FENCE..... | 106 |
| M-607-4 | □ | DEER FENCE, GATES, AND GAME RAMPS (5 SHEETS)..... | 107-109 |
| M-607-10 | | PICKET SNOW FENCE..... | 110 |
| M-607-15 | | ROAD CLOSURE GATE (9 SHEETS)..... | 111-119 |
| M-608-1 | ■ | CURB RAMPS (7 SHEETS) (REVISED ON JUNE 16, 2014)..... | 120-125 |
| M-609-1 | ■ | CURBS, GUTTERS, AND SIDEWALKS (4 SHEETS) (REVISED ON JULY 24, 2012)..... | 126-129 |
| M-611-1 | | CATTLE GUARD (2 SHEETS)..... | 130-131 |
| M-611-2 | □ | DEER GUARD (2 SHEETS) (NEW ON APRIL 30, 2015)..... | |
| M-613-1 | | ROADWAY LIGHTING (4 SHEETS)..... | 132-135 |
| M-614-1 | | RUMBLE STRIPS (3 SHEETS)..... | 136-138 |
| M-614-2 | | SAND BARREL ARRAYS (2 SHEETS)..... | 139-140 |
| M-615-1 | | EMBANKMENT PROTECTOR TYPE 3..... | 141 |
| M-615-2 | | EMBANKMENT PROTECTOR TYPE 5..... | 142 |
| M-616-1 | | INVERTED SIPHON..... | 143 |
| M-620-1 | | FIELD LABORATORY CLASS 1..... | 144 |
| M-620-2 | | FIELD LABORATORY CLASS 2 (2 SHEETS)..... | 145-146 |
| M-620-11 | | FIELD OFFICE CLASS 1..... | 147 |
| M-620-12 | | FIELD OFFICE CLASS 2..... | 148 |
| M-629-1 | | SURVEY MONUMENTS (2 SHEETS)..... | 149-150 |

| PLAN NUMBER | NEW OR REVISED | S STANDARD TITLE | PAGE NUMBER |
|-------------|----------------|--|--------------------|
| S-612-1 | ■ | DELINEATOR INSTALLATIONS (7 SHEETS) (REVISED ON DEC. 1, 2016)..... | 151-157 |
| S-614-1 | ■ | GROUND SIGN PLACEMENT (2 SHEETS) (REVISED ON DECEMBER 12, 2014)..... | 158-159 |
| S-614-2 | ■ | CLASS I SIGNS (REVISED ON JUNE 24, 2016)..... | 160 |
| S-614-3 | | CLASS II SIGNS..... | 161 |
| S-614-4 | ■ | CLASS III SIGNS (3 SHEETS) (REVISED ON DECEMBER 17, 2014)..... | 162-164 |
| S-614-5 | | BREAK-AWAY SIGN SUPPORT DETAILS FOR GROUND SIGNS (2 SHEETS)..... | 165-166 |
| S-614-6 | ■ | CONCRETE FOOTINGS AND SIGN ISLANDS FOR CLASS III SIGNS (2 SHEETS) (REVISED ON SEPTEMBER 16, 2013)..... | 167-168 |
| S-614-8 | ■ | TUBULAR STEEL SIGN SUPPORT DETAILS (6 SHEETS)..... | 169-173 |
| S-614-9 | □ | PEDESTRIAN PUSH BUTTON POST ASSEMBLY (REVISED ON MAY 24, 2016)..... | 174 |
| S-614-10 | | MARKER ASSEMBLY INSTALLATIONS..... | 175 |
| S-614-11 | | MILEPOST SIGN DETAIL FOR HIGH SNOW AREAS..... | 176 |
| S-614-12 | | STRUCTURE NUMBER INSTALLATION..... | 177 |
| S-614-14 | | FLASHING BEACON AND SIGN INSTALLATIONS (3 SHEETS)..... | 178-180 |
| S-614-20 | | TYPICAL POLE MOUNT SIGN INSTALLATIONS..... | 181 |
| S-614-21 | □ | CONCRETE BARRIER SIGN POST INSTALLATIONS..... | 182 |
| S-614-22 | | TYPICAL MULTI-SIGN INSTALLATIONS..... | 183 |
| S-614-40 | □ | TYPICAL TRAFFIC SIGNAL INSTALLATION DETAILS (5 SHEETS) (REVISED ON JUNE 17, 2016)..... | 184-188 |
| S-614-40A | ■ | ALTERNATIVE TRAFFIC SIGNAL INSTALLATION DETAILS (4 SHEETS) (REVISED ON JUNE 17, 2016)..... | 189-192 |
| S-614-41 | ■ | TEMPORARY SPAN WIRE SIGNALS (REVISED ON APRIL 2, 2015)..... | 193 |
| S-614-42 | | CABINET FOUNDATION DETAIL (4 SHEETS)..... | 194-197 |
| S-614-43 | | TRAFFIC LOOP AND MISCELLANEOUS SIGNAL DETAILS (10 SHEETS)..... | 198-207 |
| S-614-44 | □ | PEDESTAL POLE SIGNALS (2 SHEETS) (REVISED ON JUNE 17, 2016)..... | |
| S-614-50 | ■ | STATIC SIGN MONOTUBE STRUCTURES (12 SHEETS)..... | 208-219 |
| S-614-60 | ■ | DYNAMIC SIGN MONOTUBE STRUCTURES (14 SHEETS)..... | 220-233 |
| S-627-1 | ■ | PAVEMENT MARKINGS (5 SHEETS) (REVISED ON JUNE 10, 2014)..... | 234-238 |
| S-630-1 | ■ | TRAFFIC CONTROLS FOR HIGHWAY CONSTRUCTION (24 SHEETS) (REVISED ON JUNE 23, 2016)..... | 239-258 |
| S-630-2 | ■ | BARRICADES, DRUMS, CONCRETE BARRIERS (TEMP) AND VERTICAL PANELS (REVISED ON JUNE 23, 2016)..... | 259 |
| S-630-3 | | FLASHING BEACON (PORTABLE) DETAILS..... | 260 |
| S-630-4 | | STEEL SIGN SUPPORT (TEMPORARY) INSTALLATION DETAILS (2 SHEETS)..... | 261-262 |
| S-630-5 | □ | PORTABLE RUMBLE STRIPS (TEMPORARY) (2 SHEETS)..... | 263-264 |
| S-630-6 | | EMERGENCY PULL-OFF AREA (TEMPORARY)..... | 265 |
| S-630-7 | | ROLLING ROADBLOCKS FOR TRAFFIC CONTROL (3 SHEETS)..... | 266-268 |

COLORADO
DEPARTMENT OF TRANSPORTATION
M&S STANDARDS PLANS LIST
 July 04, 2012
 Revised on December 1, 2016

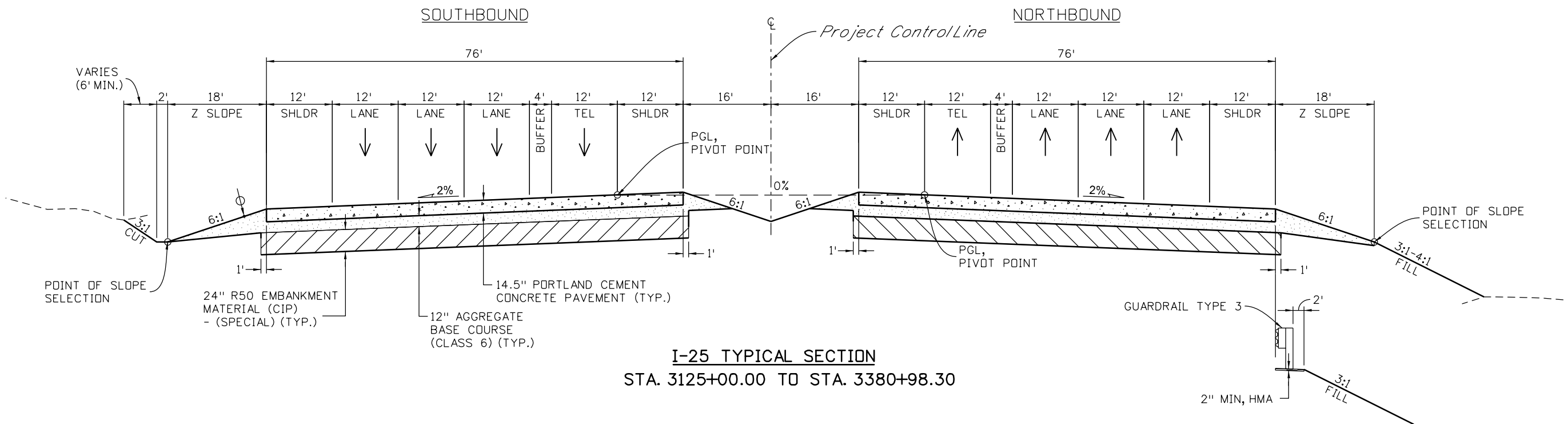
ALL OF THE M&S STANDARD PLANS, AS SUPPLEMENTED AND REVISED, APPLY TO THIS PROJECT WHEN USED BY DESIGNATED PAY ITEM OR SUBSIDIARY ITEM.

NEW OR REVISED STANDARD PLAN SHEETS APPLICABLE TO THIS PROJECT, INDICATED BY A MARKED BOX ■, WILL BE ATTACHED TO THE PLANS.

| | | | | | | | | | | | | | |
|---|--|--|----------|--|--|----------------|--|-----------------------------------|--|-----------------------|--|-----------------------|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | | | |
| Drawing File Name: 18319DES_Seg6_StdPlanList.dgn | | Date: | Comments |  10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 | | No Revisions: | | STANDARD PLANS LIST | | IM 0253-220 | | | |
| Horiz. Scale: 1:1 Vert. Scale: As Noted | | | | | | Revised: | | Designer: | | Structure Numbers | | 18319 | |
| Unit Information Unit Leader Initials | | | | | | Void: | | Detailer: LMR | | Sheet Subset: GENERAL | | Subset Sheets: 1 of 1 | |
|  | |  | | Region 4 | | CJB | | | | Sheet Number 3 | | | |

TYPICAL SECTION NOTES

1. ○ P.G.L. -PROFILE GRADE LINE
2. H.M.A. -HOT MIX ASPHALT
3. ⚡ THE CONTRACTOR WILL BE REQUIRED TO PLACE 4 INCHES OF TOPSOIL TO THIS LINE AFTER COMPLETION OF PAVING OPERATION.
4. ▲ BREAKPOINTS IN SLOPES AND IN BOTTOMS OF DITCHES SHALL BE ROUNDED DURING CONSTRUCTION FOR A PLEASING APPEARANCE.
5. ▽ 2% ROADWAY CROSS SLOPE (TYPICAL). FOR SPECIFIC CROSS SLOPES SEE PROFILE SHEETS. CROSS SLOPES IN AREAS OF MILL AND OVERLAY SHALL MATCH THAT OF EXISTING PAVEMENT, EXCEPT WHERE NOTED.
6. ■ APPROXIMATE THICKNESS (MINIMUM)
7. SEE ROADWAY GEOMETRY SHEETS FOR SPECIFIC WIDTHS AND LOCATION OF TAPERS.
8. # DEPTH OF SCARIFICATION AND MOISTURE - DENSITY CONTROL AT BASES OF CUTS AND FILLS SHALL BE 6 INCHES. SEE SPECIFICATIONS.
9. SIDE SLOPES: ALL FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS NOTED OTHERWISE. SLOPES MAY VARY IN ACCORDANCE WITH THE CROSS SECTIONS AND SPECIAL GRADING DETAILS.
10. TEL -TOLLED EXPRESS LANE
11. PCCP SHALL 1.625 INCH DOWEL BARS. SEE THE PAVEMENT DESIGN REPORT.



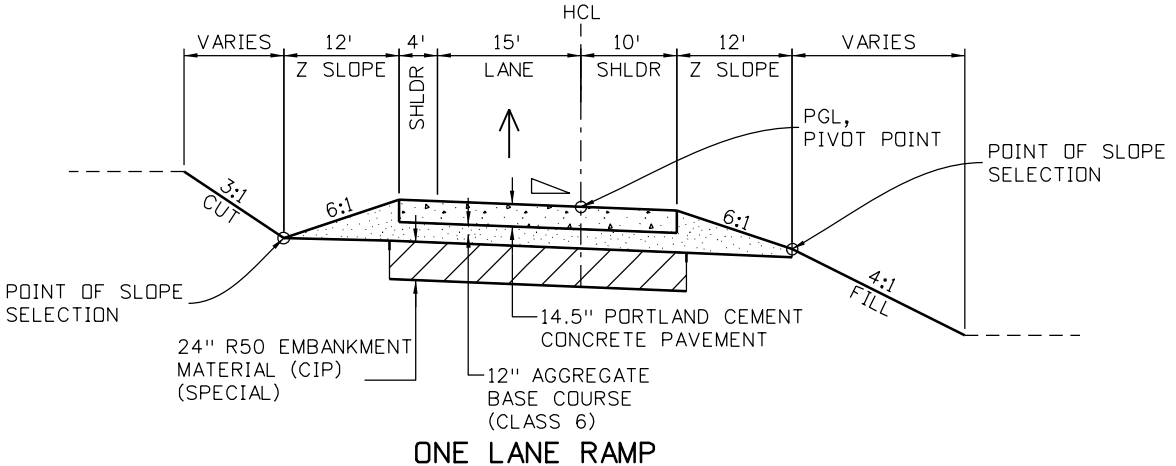
I-25 TYPICAL SECTION
 STA. 3125+00.00 TO STA. 3380+98.30

Leah 2:51:59 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_TypSect01.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

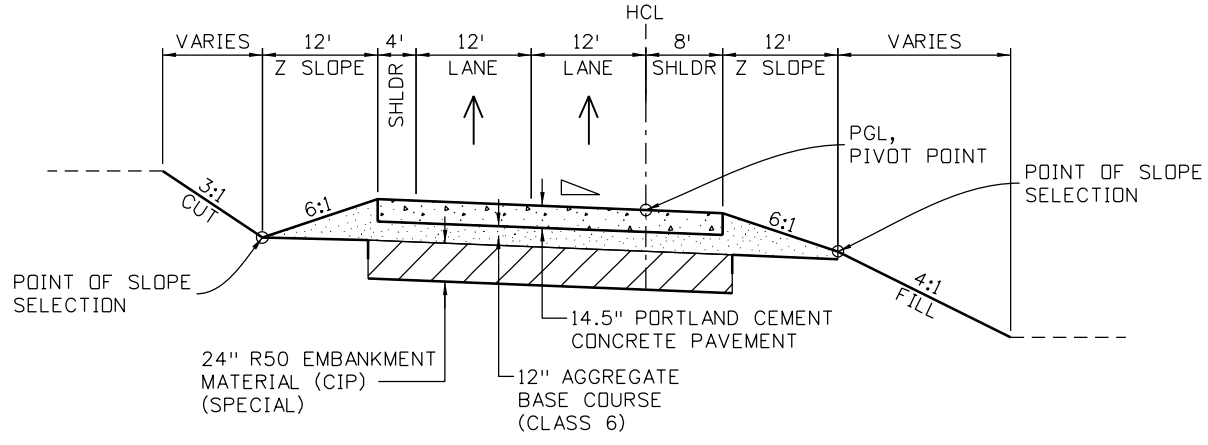
| | | | | | | | | | | | |
|--|--|---------------------|--|--|--|----------------|--|--------------------------------------|--|---|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_TypSect01.dgn | | Date: Comments | | 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 | | No Revisions: | | TYPICAL SECTIONS | | IM 0253-220 | |
| Horiz. Scale: 1:20 Vert. Scale: As Noted | | 20% SUBMITTAL | | Region 4 CJB | | Revised: | | I-25 | | 18319 | |
| Unit Information Unit Leader Initials | | | | | | Void: | | Designer: RKZ Structure Numbers | | Sheet Number 4 | |
| MULLER ENGINEERING COMPANY | | | | | | | | Detailer: LMR | | Sheet Subset: TYPICALS Subset Sheets: 1 of 8 | |

TYPICAL SECTION NOTES

1. ○ P.G.L. -PROFILE GRADE LINE
2. H.M.A. -HOT MIX ASPHALT
3. ⌀ THE CONTRACTOR WILL BE REQUIRED TO PLACE 4 INCHES OF TOPSOIL TO THIS LINE AFTER COMPLETION OF PAVING OPERATION.
4. ▲ BREAKPOINTS IN SLOPES AND IN BOTTOMS OF DITCHES SHALL BE ROUNDED DURING CONSTRUCTION FOR A PLEASING APPEARANCE.
5. ▽ 2% ROADWAY CROSS SLOPE (TYPICAL). FOR SPECIFIC CROSS SLOPES SEE PROFILE SHEETS. CROSS SLOPES IN AREAS OF MILL AND OVERLAY SHALL MATCH THAT OF EXISTING PAVEMENT, EXCEPT WHERE NOTED.
6. ■ APPROXIMATE THICKNESS (MINIMUM)
7. SEE ROADWAY GEOMETRY SHEETS FOR SPECIFIC WIDTHS AND LOCATION OF TAPERS.
8. # DEPTH OF SCARIFICATION AND MOISTURE - DENSITY CONTROL AT BASES OF CUTS AND FILLS SHALL BE 6 INCHES. SEE SPECIFICATIONS.
9. SIDE SLOPES: ALL FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS NOTED OTHERWISE. SLOPES MAY VARY IN ACCORDANCE WITH THE CROSS SECTIONS AND SPECIAL GRADING DETAILS.



ONE LANE RAMP



TWO LANE RAMP

Leah 2:52:06 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_TypSect01.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl

| | | | | | |
|---|--|---|--|--|---|
| Print Date: 12/12/2016 Drawing File Name: 18319DES_Seg6_TypSect01.dgn Horiz. Scale: 1:20 Vert. Scale: As Noted Unit Information Unit Leader Initials | Sheet Revisions Date: Comments Init. | Colorado Department of Transportation 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 CJB | As Constructed No Revisions: Revised: Void: | I-25 FROM N/O SH 56 TO N/O SH 402 TYPICAL SECTIONS RAMPS Designer: RKZ Structure Numbers Detailer: LMR Sheet Subset: TYPICALS Subset Sheets: 2 of 8 | Project No./Code IM 0253-220 18319 Sheet Number 5 |
|---|--|---|--|--|---|

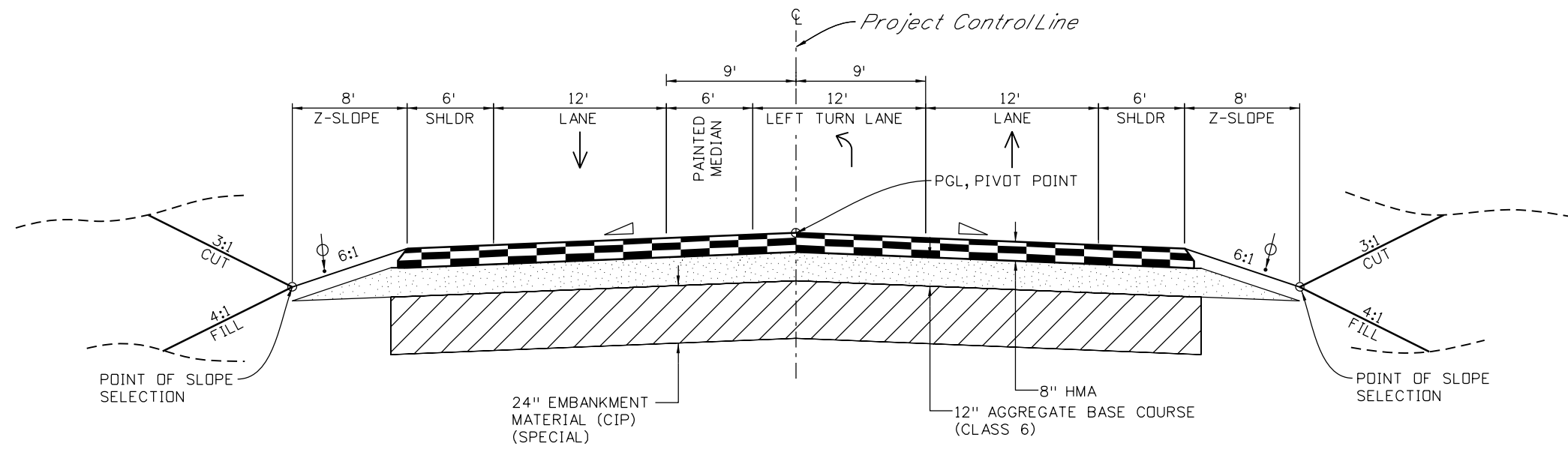


0000

20% SUBMITTAL

TYPICAL SECTION NOTES

1. ○ P.G.L. -PROFILE GRADE LINE
2. H.M.A. -HOT MIX ASPHALT
3. ⌀ THE CONTRACTOR WILL BE REQUIRED TO PLACE 4 INCHES OF TOPSOIL TO THIS LINE AFTER COMPLETION OF PAVING OPERATION.
4. ▲ BREAKPOINTS IN SLOPES AND IN BOTTOMS OF DITCHES SHALL BE ROUNDED DURING CONSTRUCTION FOR A PLEASING APPEARANCE.
5. ▽ 2% ROADWAY CROSS SLOPE (TYPICAL). FOR SPECIFIC CROSS SLOPES SEE PROFILE SHEETS. CROSS SLOPES IN AREAS OF MILL AND OVERLAY SHALL MATCH THAT OF EXISTING PAVEMENT, EXCEPT WHERE NOTED.
6. □ APPROXIMATE THICKNESS (MINIMUM)
7. SEE ROADWAY GEOMETRY SHEETS FOR SPECIFIC WIDTHS AND LOCATION OF TAPERS.
8. # DEPTH OF SCARIFICATION AND MOISTURE - DENSITY CONTROL AT BASES OF CUTS AND FILLS SHALL BE 6 INCHES. SEE SPECIFICATIONS.
9. SIDE SLOPES: ALL FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS NOTED OTHERWISE. SLOPES MAY VARY IN ACCORDANCE WITH THE CROSS SECTIONS AND SPECIAL GRADING DETAILS.



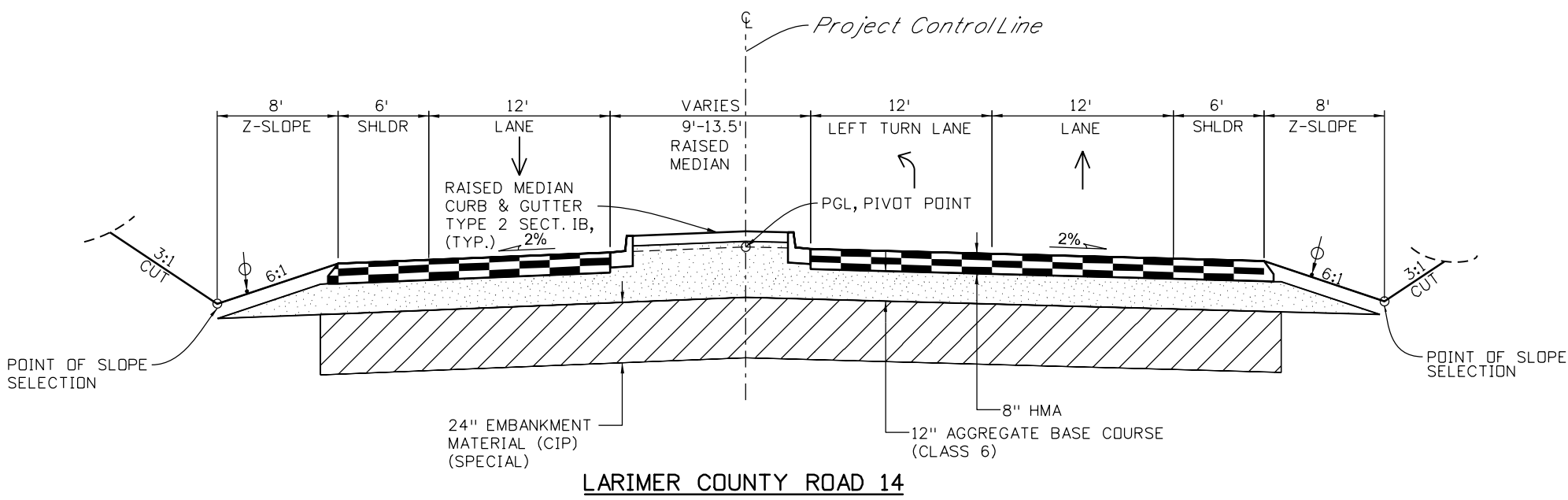
WELD COUNTY ROAD 46

Leah 2:52:12 PM P:\12-003\01.1-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_TypSect02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl

| Print Date: 12/12/2016 Drawing File Name: 18319DES_Seg6_TypSect02.dgn Horiz. Scale: 1:10 Vert. Scale: As Noted Unit Information Unit Leader Initials | 0000 20% SUBMITTAL | Sheet Revisions <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Date:</th> <th style="width: 85%;">Comments</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table> | Date: | Comments | | | | | Colorado Department of Transportation 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 CJB | As Constructed No Revisions: Revised: Void: | I-25 FROM N/O SH 56 TO N/O SH 402 TYPICAL SECTIONS WCR 46 Designer: RKZ Structure Numbers Detailer: LMR Sheet Subset: TYPICALS Subset Sheets: 3 of 8 | Project No./Code IM 0253-220 18319 Sheet Number 6 |
|---|-----------------------|---|-------|----------|--|--|--|--|---|--|--|---|
| Date: | Comments | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

TYPICAL SECTION NOTES

1. ○ P.G.L. -PROFILE GRADE LINE
2. H.M.A. -HOT MIX ASPHALT
3. ⌀ THE CONTRACTOR WILL BE REQUIRED TO PLACE 4 INCHES OF TOPSOIL TO THIS LINE AFTER COMPLETION OF PAVING OPERATION.
4. ▲ BREAKPOINTS IN SLOPES AND IN BOTTOMS OF DITCHES SHALL BE ROUNDED DURING CONSTRUCTION FOR A PLEASING APPEARANCE.
5. ▽ 2% ROADWAY CROSS SLOPE (TYPICAL). FOR SPECIFIC CROSS SLOPES SEE PROFILE SHEETS. CROSS SLOPES IN AREAS OF MILL AND OVERLAY SHALL MATCH THAT OF EXISTING PAVEMENT, EXCEPT WHERE NOTED.
6. ■ APPROXIMATE THICKNESS (MINIMUM)
7. SEE ROADWAY GEOMETRY SHEETS FOR SPECIFIC WIDTHS AND LOCATION OF TAPERS.
8. DEPTH OF SCARIFICATION AND MOISTURE - DENSITY CONTROL AT BASES OF CUTS AND FILLS SHALL BE 6 INCHES. SEE SPECIFICATIONS.
9. SIDE SLOPES: ALL FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS NOTED OTHERWISE. SLOPES MAY VARY IN ACCORDANCE WITH THE CROSS SECTIONS AND SPECIAL GRADING DETAILS.

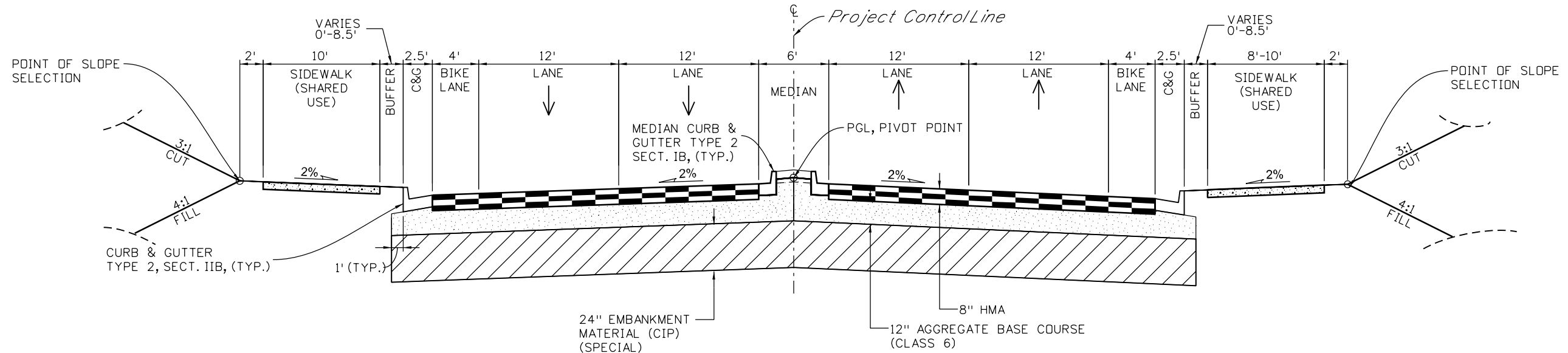


Leah 2:52:25 PM 12/12/2016 P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_TypSect02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | | | | | | |
|---|-------------------------------------|--|---|--|--|---|
| Print Date: 12/12/2016 Drawing File Name: 18319DES_Seg6_TypSect02.dgn Horiz. Scale: 1:10 Vert. Scale: As Noted Unit Information Unit Leader Initials | 0000 20% SUBMITTAL | Sheet Revisions Date: Comments Init. | Colorado Department of Transportation 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 CJB | As Constructed No Revisions: Revised: Void: | I-25 FROM N/O SH 56 TO N/O SH 402 TYPICAL SECTIONS LCR 14 Designer: RKZ Structure Numbers Detailer: LMR Sheet Subset: TYPICALS Subset Sheets: 5 of 8 | Project No./Code IM 0253-220 18319 Sheet Number 8 |
|---|-------------------------------------|--|---|--|--|---|

TYPICAL SECTION NOTES

1. ○ P.G.L. -PROFILE GRADE LINE
2. H.M.A. -HOT MIX ASPHALT
3. Ⓞ THE CONTRACTOR WILL BE REQUIRED TO PLACE 4 INCHES OF TOPSOIL TO THIS LINE AFTER COMPLETION OF PAVING OPERATION.
4. ▲ BREAKPOINTS IN SLOPES AND IN BOTTOMS OF DITCHES SHALL BE ROUNDED DURING CONSTRUCTION FOR A PLEASING APPEARANCE.
5. ▽ 2% ROADWAY CROSS SLOPE (TYPICAL). FOR SPECIFIC CROSS SLOPES SEE PROFILE SHEETS. CROSS SLOPES IN AREAS OF MILL AND OVERLAY SHALL MATCH THAT OF EXISTING PAVEMENT, EXCEPT WHERE NOTED.
6. ■ APPROXIMATE THICKNESS (MINIMUM)
7. SEE ROADWAY GEOMETRY SHEETS FOR SPECIFIC WIDTHS AND LOCATION OF TAPERS.
8. # DEPTH OF SCARIFICATION AND MOISTURE - DENSITY CONTROL AT BASES OF CUTS AND FILLS SHALL BE 6 INCHES. SEE SPECIFICATIONS.
9. SIDE SLOPES: ALL FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS NOTED OTHERWISE. SLOPES MAY VARY IN ACCORDANCE WITH THE CROSS SECTIONS AND SPECIAL GRADING DETAILS.



Leah 2:52:32 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_TypSect02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | |
|--|------|
| Print Date: 12/12/2016 | 0000 |
| Drawing File Name: 18319DES_Seg6_TypSect02.dgn | |
| Horiz. Scale: 1:10 Vert. Scale: As Noted | |
| Unit Information Unit Leader Initials | |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| | 20% SUBMITTAL |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
Region 4 **CJB**

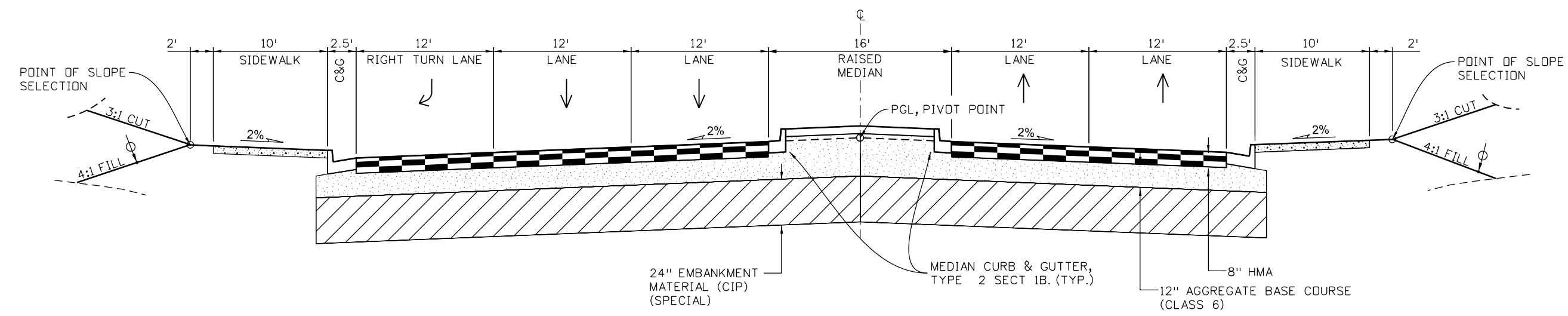
| |
|-----------------------|
| As Constructed |
| No Revisions: |
| Revised: |
| Void: |

| | | | |
|--|----------|-------------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 TYPICAL SECTIONS LCR 16 | | | |
| Designer: | RKZ | Structure Numbers | |
| Detailer: | LMR | Subset Sheets: | 6 of 8 |
| Sheet Subset: | TYPICALS | | |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 9 |

TYPICAL SECTION NOTES

1. ○ P.G.L. -PROFILE GRADE LINE
2. H.M.A. -HOT MIX ASPHALT
3. ⚬ THE CONTRACTOR WILL BE REQUIRED TO PLACE 4 INCHES OF TOPSOIL TO THIS LINE AFTER COMPLETION OF PAVING OPERATION.
4. ▲ BREAKPOINTS IN SLOPES AND IN BOTTOMS OF DITCHES SHALL BE ROUNDED DURING CONSTRUCTION FOR A PLEASING APPEARANCE.
5. ▽ 2% ROADWAY CROSS SLOPE (TYPICAL). FOR SPECIFIC CROSS SLOPES SEE PROFILE SHEETS. CROSS SLOPES IN AREAS OF MILL AND OVERLAY SHALL MATCH THAT OF EXISTING PAVEMENT, EXCEPT WHERE NOTED.
6. ■ APPROXIMATE THICKNESS (MINIMUM)
7. SEE ROADWAY GEOMETRY SHEETS FOR SPECIFIC WIDTHS AND LOCATION OF TAPERS.
8. # DEPTH OF SCARIFICATION AND MOISTURE - DENSITY CONTROL AT BASES OF CUTS AND FILLS SHALL BE 6 INCHES. SEE SPECIFICATIONS.
9. SIDE SLOPES: ALL FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS NOTED OTHERWISE. SLOPES MAY VARY IN ACCORDANCE WITH THE CROSS SECTIONS AND SPECIAL GRADING DETAILS.

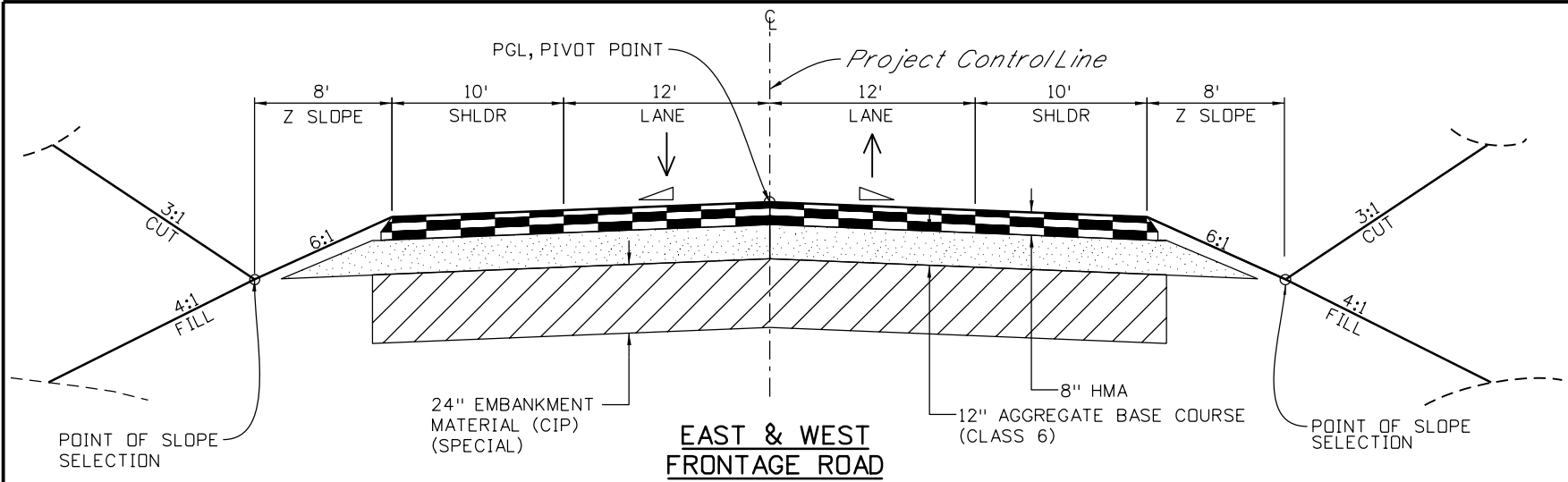


SH 402

Leat 2:52:38 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_TypSect02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | | | | | | |
|---|------------------------------|--|---|--|--|--|
| Print Date: 12/12/2016 Drawing File Name: 18319DES_Seg6_TypSect02.dgn Horiz. Scale: 1:10 Vert. Scale: As Noted Unit Information Unit Leader Initials | 0000 20% SUBMITTAL | Sheet Revisions Date: Comments Init. | Colorado Department of Transportation 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 CJB | As Constructed No Revisions: Revised: Void: | I-25 FROM N/O SH 56 TO N/O SH 402 TYPICAL SECTIONS SH 402 Designer: RKZ Structure Numbers Detailer: LMR Sheet Subset: TYPICALS Subset Sheets: 7 of 8 | Project No./Code IM 0253-220 18319 Sheet Number 10 |
|---|------------------------------|--|---|--|--|--|

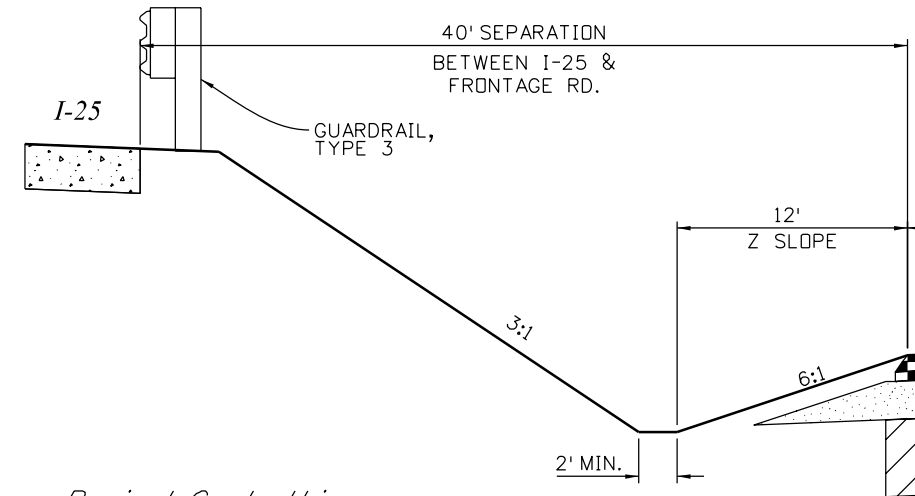
Leath 2:52:44 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_TypSect02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plc1g CDDT V8I.BW.tbl



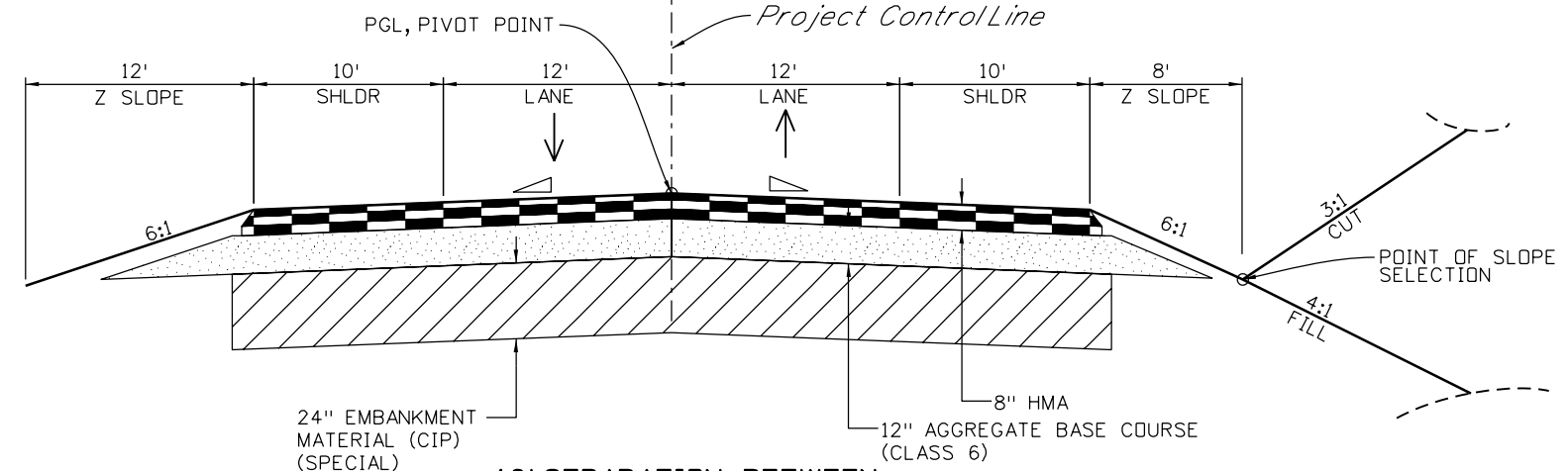
EAST & WEST FRONTAGE ROAD

TYPICAL SECTION NOTES

1. ○ P.G.L. -PROFILE GRADE LINE
2. H.M.A. -HOT MIX ASPHALT
3. ⌀ THE CONTRACTOR WILL BE REQUIRED TO PLACE 4 INCHES OF TOPSOIL TO THIS LINE AFTER COMPLETION OF PAVING OPERATION.
4. ▲ BREAKPOINTS IN SLOPES AND IN BOTTOMS OF DITCHES SHALL BE ROUNDED DURING CONSTRUCTION FOR A PLEASING APPEARANCE.
5. ▽ 2% ROADWAY CROSS SLOPE (TYPICAL). FOR SPECIFIC CROSS SLOPES SEE PROFILE SHEETS. CROSS SLOPES IN AREAS OF MILL AND OVERLAY SHALL MATCH THAT OF EXISTING PAVEMENT, EXCEPT WHERE NOTED.
6. ■ APPROXIMATE THICKNESS (MINIMUM)
7. SEE ROADWAY GEOMETRY SHEETS FOR SPECIFIC WIDTHS AND LOCATION OF TAPERS.
8. # DEPTH OF SCARIFICATION AND MOISTURE - DENSITY CONTROL AT BASES OF CUTS AND FILLS SHALL BE 6 INCHES. SEE SPECIFICATIONS.
9. SIDE SLOPES: ALL FILL SLOPES SHALL BE 4:1 OR FLATTER UNLESS NOTED OTHERWISE. SLOPES MAY VARY IN ACCORDANCE WITH THE CROSS SECTIONS AND SPECIAL GRADING DETAILS.



40' SEPARATION BETWEEN I-25 & FRONTAGE ROAD WITH GUARDRAIL



40' SEPARATION BETWEEN I-25 & FRONTAGE ROAD WITHOUT GUARDRAIL (EAST FRONTAGE RD. SHOWN)

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_TypSect02.dgn | |
| Horiz. Scale: 1:10 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 **CJB**

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

| | | | |
|-----------------------------------|-----|-------------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| TYPICAL SECTIONS FRONTAGE ROAD | | | |
| Designer: | RKZ | Structure Numbers | |
| Detailer: | LMR | Subset Sheets: | 8 of 8 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 11 |

GENERAL NOTES:

1. THE COLORADO DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED 2011, ALONG WITH PROJECT SPECIAL PROVISIONS AND STANDARD SPECIAL PROVISIONS, CONTROL CONSTRUCTION OF THIS PROJECT.
2. IN ACCORDANCE WITH SECTION 630.10 OF THE STANDARD SPECIFICATIONS, THIS PROJECT IS CLASSIFIED AS A SIGNIFICANT PROJECT.
3. THE CONTRACTOR SHALL NOTIFY THE OWNER AND ENGINEER OF ANY PROBLEM IN CONFORMING TO THE APPROVED PLANS FOR ANY ELEMENT OF THE PROPOSED IMPROVEMENTS PRIOR TO ITS CONSTRUCTION.
4. FOR PLAN QUANTITIES OF PAVEMENT MATERIALS, THE FOLLOWING RATES OF APPLICATIONS WERE USED:
 - AGGREGATE BASE COURSE @ 133 LBS. PER CU. FT.
 - HOT MIX ASPHALT @ 110 LBS. PER SQ. YD./INCH
 - TACK COAT DILUTED EMULSIFIED ASPHALT (SLOW-SETTING) @ 0.1 GALS. PER SQ. YD. (DILUTED)
5. A TACK COAT OF EMULSIFIED ASPHALT (SLOW SETTING) IS TO BE APPLIED TO IMPROVE BOND AT THE FOLLOWING LOCATIONS:
 - BEFORE PLACING NEW PAVEMENT OVER EXISTING PAVEMENT
 - ALONG THE FACE OF ALL CURBS, GUTTERS, MANHOLES, ADJACENT EXISTING PAVEMENT, AND OTHER SURFACES AGAINST WHICH ASPHALT WILL BE PLACED
 - BETWEEN PAVEMENT COURSES WHEN ORDERED BY THE ENGINEER.
6. TACK COAT (DILUTED) FOR THIS PROJECT SHALL BE ONE PART EMULSIFIED ASPHALT (SLOW SETTING) AND ONE PART WATER. RATES OF APPLICATION SHALL BE AS DETERMINED BY THE ENGINEER AT THE TIME OF APPLICATION.
7. MILLINGS SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF OFF-SITE.
8. OVERLAY OF PLANED AREAS SHALL COMMENCE WITHIN 5 WORKING DAYS FOLLOWING THE PLANING UNLESS OTHERWISE APPROVED BY THE ENGINEER.
9. ASPHALT JOINTS SHALL FALL ON LANE LINES OR MEDIAN LINES, EXCEPT WHERE STATED IN THE PLANS.
10. PRIOR TO PLACING HOT MIX ASPHALT PAVEMENT, THE PAVED SURFACE SHALL BE SWEEPED AND CLEANED. THIS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF THE HOT MIX ASPHALT PAVEMENT ITEMS.
11. ANY LAYER OF HOT MIX ASPHALT THAT IS TO HAVE A SUCCEEDING LAYER PLACED THEREON SHALL BE COMPLETED FULL WIDTH BEFORE SUCCEEDING LAYER IS PLACED.
12. WHERE NEW PAVEMENT IS TO ABUT EXISTING PAVEMENT, THE EXISTING PAVEMENT SHALL BE REMOVED TO A NEAT VERTICAL LINE USING A CUTTING SAW OR OTHER METHOD AS APPROVED BY THE ENGINEER. SAW CUTTING ASPHALT SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF REMOVAL OF ASPHALT MAT.
13. PRIOR TO PAVING, THE PAVEMENT SUBGRADE SHALL BE PROOF ROLLED WITH A PNEUMATIC TIRED VEHICLE LOADED TO AT LEAST 18 KIPS PER AXLE. AREAS WHICH DEFORM EXCESSIVELY (> 1/8 INCH) UNDER THE WHEEL LOADS SHALL BE REMOVED AND REPLACED PRIOR TO PAVING. IT IS ESTIMATED THAT **XX HOURS OF ITEM 203-01100 PROOFROLLING** WILL BE REQUIRED.
14. SULFATE EXPOSURE FOR CONCRETE ON THIS PROJECT IS CLASS 2. SEE SPECIFICATION SECTION 601, STRUCTURAL CONCRETE, AND THE PROJECT GEOTECHNICAL REPORT.
15. WATER SHALL BE USED AS A DUST PALLIATIVE WHERE REQUIRED. THE CONTRACTOR SHALL PROVIDE A WATER TRUCK ON-SITE FOR DUST CONTROL. LOCATIONS SHALL BE AS DIRECTED BY THE ENGINEER. WATER SHALL NOT BE PAID FOR SEPARATELY.
16. DEPTH OF MOISTURE-DENSITY CONTROL FOR THIS PROJECT SHALL BE AS FOLLOWS:
 - FULL DEPTH OF ALL EMBANKMENTS
 - FULL DEPTH FOR AGGREGATE BASE COURSE
 - 6 INCHES FOR BASES OF CUTS AND FILLS
17. EXCAVATION REQUIRED FOR COMPACTION OF BASES OF CUTS AND FILLS WILL BE CONSIDERED AS SUBSIDIARY TO THAT OPERATION AND WILL NOT BE PAID FOR SEPARATELY.


18. THE TYPES OF COMPACTION FOR THIS PROJECT SHALL BE T-180 FOR EMBANKMENT AND FOR AGGREGATE BASE COURSE.
19. THE CONTRACTOR SHALL KEEP THE WORK AREA DRY OF STANDING WATER AND SHALL KEEP THE EXCAVATION AREAS FREE FROM STORM RUN-OFF.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCEPTANCE AND CONTROL OF ALL SURFACE AND SUBSURFACE DRAINAGE AND GROUNDWATER ENTERING THE PROJECT AREA.
21. THE CONTRACTOR SHALL LIMIT CONSTRUCTION ACTIVITIES TO THOSE AREAS WITHIN THE LIMITS OF DISTURBANCE SHOWN ON THE PLANS. ANY DISTURBANCE BEYOND THESE LIMITS SHALL BE RESTORED TO ORIGINAL CONDITION BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE. CONSTRUCTION ACTIVITIES IN ADDITION TO NORMAL CONSTRUCTION PROCEDURE SHALL INCLUDE THE PARKING OF VEHICLES OR EQUIPMENT, DISPOSAL OF LITTER, AND ANY OTHER ACTION WHICH WOULD ALTER EXISTING CONDITIONS.
22. ANY DAMAGE TO PRESENT HIGHWAY FACILITIES SHALL BE REPAIRED IMMEDIATELY AND PRIOR TO CONTINUING OTHER WORK. ANY MUD OR OTHER MATERIAL TRACKED OR OTHERWISE DEPOSITED ON THE ROADWAY AND SIDEWALK SHALL BE REMOVED DAILY OR AS ORDERED BY THE INSPECTOR.
23. THE CONTRACTOR SHALL NOT PARK EQUIPMENT OVERNIGHT WITHIN THE CLEAR ZONE LIMITS WITHOUT APPROVED TRAFFIC CONTROL DEVICES IN PLACE.
24. CONTRACTOR IS RESPONSIBLE FOR DETERMINING AND OBTAINING A SUITABLE STAGING AREA.
25. PRIVATE DRIVEWAYS AND PARKING LOTS SHALL NOT BE USED AS TURNAROUNDS UNLESS WRITTEN PERMISSION IS OBTAINED FROM THE APPROPRIATE LAND OWNER.
26. ALL EXISTING SURVEY MONUMENTATION DESIGNATED TO REMAIN SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR DURING CONSTRUCTION OPERATIONS. ANY MONUMENTS DISTURBED BY THE CONTRACTOR THAT ARE NOT DESIGNATED FOR RELOCATION, SHALL BE RESET AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR AND ENGINEER SHALL NOTE THOSE MONUMENTS IN THE FIELD PRIOR TO CONSTRUCTION.
27. IT IS ESTIMATED THAT THE FOLLOWING ITEMS WILL BE REQUIRED:

| | |
|---|---------------------|
| ITEM NO. 201-00000 CLEARING AND GRUBBING | 1 (LUMP SUM) |
| ITEM NO. 203-01500 BLADING | 400 (HOURS) |
| ITEM NO. 203-01510 BACKHOE | 150 (HOURS) |
| ITEM NO. 203-01597 POTHOLING | 600 (HOURS) |
| ITEM NO. 620-00002 FIELD OFFICE (CLASS 2) | 1 (EACH) |
| ITEM NO. 620-00012 FIELD LABORATORY (CLASS 2) | 1 (EACH) |
| ITEM NO. 620-00020 SANITARY FACILITY | 5 (EACH) |
| ITEM NO. 625-00000 CONSTRUCTION SURVEYING | 1 (LUMP SUM) |
| ITEM NO. 626-00000 MOBILIZATION | 1 (LUMP SUM) |
| ITEM NO. 626-01000 PUBLIC INFORMATION SERVICES | 1 (LUMP SUM) |

MAINTENANCE OF THE SANITARY FACILITY SHALL INCLUDE CLEANING AT LEAST TWICE A WEEK.

NOTE: ALL ITEMS LISTED AND DESCRIBED HEREIN AS REQUIRED FOR THE COMPLETION OF THE PROJECT SHALL BE PLACED AS DIRECTED BY THE PROJECT ENGINEER.

Leah 2:52:52 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_GenNote.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl

| | | | | | | | | | | | |
|---|--|-----------------|----------|--|--|----------------|--|-----------------------------------|--|---------------------------------|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_GenNote.dgn | | Date: | Comments |  10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 CJB | | No Revisions: | | GENERAL NOTES | | IM 0253-220 | |
| Horiz. Scale: 1:1 Vert. Scale: As Noted | | | | | | Revised: | | | | Designer: RKZ Structure Numbers | |
| Unit Information Unit Leader Initials | | | | | | Void: | | Detailer: LMR | | Sheet Subset: NOTES | |
|  | | 20% SUBMITTAL | | | | | | | | | |

UTILITY GENERAL NOTES:

UTILITY LINES AS SHOWN ON THE PLAN SHEETS ARE PLOTTED FROM THE BEST AVAILABLE INFORMATION. (ASCE STANDARD QUALITY LEVEL C) THE CONTRACTOR'S ATTENTION IS DIRECTED TO SUBSECTION 105.11 OF THE STANDARD SPECIFICATIONS CONCERNING UTILITIES.

THE CONTRACTOR SHALL COMPLY WITH ARTICLE 1.5 OF TITLE 9, CRS ("EXCAVATION REQUIREMENTS") WHEN EXCAVATING OR GRADING IS PLANNED IN THE AREA OF UNDERGROUND UTILITY FACILITIES. THE CONTRACTOR SHALL NOTIFY ALL AFFECTED UTILITIES AT LEAST TWO (2) BUSINESS DAYS, NOT INCLUDING THE ACTUAL DAY OF NOTICE, PRIOR TO COMMENCING SUCH OPERATIONS. THE CONTRACTOR SHALL CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC) AT PHONE NO. 1-800-922-1987, TO HAVE LOCATIONS OF UNCC REGISTERED LINES MARKED BY MEMBER COMPANIES. ALL OTHER UNDERGROUND FACILITIES SHALL BE LOCATED BY CONTACTING THE RESPECTIVE OWNER. UTILITY SERVICE LATERALS SHALL ALSO BE LOCATED PRIOR TO BEGINNING EXCAVATION OR GRADING.

KNOWN UTILITIES ARE:

OIL AND GAS

- o XCEL ENERGY
- o KERR-McGEE ANADARKO
- o DCP MIDSTREAM
- o MAGPIE OPERATING INC.
- o MAGELLAN PIPELINE CO.
- o SYNERGY RESOURCES CORP.

COMMUNICATIONS

- o CENTURYLINK LOCAL
- o EAGLENET ALLIANCE
- o AT&T
- o BAJA BROADBAND
- o CDOT ITS

ELECTRIC

- o XCEL ENERGY
- o POUVRE VALLEY RURAL ELECTRIC

WATER

- o LITTLE THOMPSON WATER DISTRICT
- o TOWN OF JOHNSTOWN


SANITARY

- o TOWN OF JOHNSTOWN

1. THE CONTRACTOR ASSUMES RESPONSIBILITY FOR THE PROTECTION OF ALL UTILITIES DURING THE WORK. REPAIR OF DAMAGE TO EXISTING UTILITIES DURING CONSTRUCTION SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. PRIOR TO ANY EXCAVATION, CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC) AT 811 AT LEAST TWO WORKING DAYS PRIOR TO DIGGING.
2. THE INFORMATION SHOWN ON THESE PLANS CONCERNING TYPE AND LOCATION OF UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. SOME UTILITIES MAY HAVE BEEN ADDED OR RELOCATED PRIOR TO CONSTRUCTION. ALSO, SERVICES TO INDIVIDUAL RESIDENCES, PLACES OF BUSINESS, AND OTHER PRIVATELY-OWNED UTILITY LINES ARE NORMALLY NOT SHOWN ON THE DRAWINGS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL LOCATIONS OF EXISTING STRUCTURES AND UTILITIES SHOWN ON THE DRAWINGS AND TO ASCERTAIN WHETHER ANY OTHER STRUCTURES AND UTILITIES MAY EXIST. EVERY REASONABLE MEANS SHALL BE USED, INCLUDING FIELD LOCATION OF THE UTILITY USING WHATEVER PROSPECTING MEANS ARE NECESSARY.
3. PROSPECTING FOR EXISTING UTILITIES WILL BE PAID FOR AS POTHOLING. USE OF THE TERM "POTHOLING" SHALL NOT BE CONSTRUED TO IMPLY ANY PARTICULAR METHOD OF PROSPECTING. IT IS ESTIMATED THAT **600 HOURS OF ITEM 203-01597 POTHOLING** WILL BE NEEDED AS PART OF THIS PROJECT. POTHOLING OF AN AREA SHALL TAKE PLACE AT LEAST 10 DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION OPERATIONS IN THAT AREA. HOURS APPROVED FOR PAYMENT UNDER THIS PAY ITEM SHALL BE AT THE DISCRETION OF THE ENGINEER.
4. THE CONTRACTOR SHALL LOCATE AND POTHOLE ALL POTENTIAL CONFLICTS BETWEEN EXISTING BURIED UTILITY FACILITIES AND THE PROPOSED CONSTRUCTION AS SHOWN ON THE PLANS OR BY FIELD LOCATION MARKINGS. IF CONFLICTS EXIST, MODIFY PROPOSED CONSTRUCTION PLANS TO AVOID ALL EXISTING BURIED UTILITY FACILITIES.


5. THE CONTRACTOR SHALL POTHOLE THE LOCATION OF THE CAISSON FOUNDATIONS TO CONFIRM THE LENGTH OF TRAFFIC SIGNAL MAST ARMS BEFORE ORDERING MATERIAL (TO ACCOMMODATE EXISTING UTILITIES).
6. THE CONTRACTOR SHALL VERIFY AND DOCUMENT THE CONDITION OF EXISTING UTILITIES (VISIBLE FACILITIES) WITH THE ENGINEER AND REPRESENTATIVES FROM THE UTILITY COMPANIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
7. WITH NOTIFICATION OF THE RESPECTIVE OWNER, ADJUST RIMS OF ALL MANHOLES, CLEANOUTS, VALVE BOXES AND SURVEY MONUMENTS TO FINISH GRADE AND PATCH AFTER FINAL LIFT PAVING.
8. THE CONTRACTOR SHALL SUBMIT AN XCEL ENERGY BUILDER'S CALL LINE APPLICATION FOR EVERY XCEL ENERGY WORK ELEMENT THAT IS TO BE COORDINATED WITH THE PROJECT. THE REQUEST IS TO BE PROCESSED THROUGH XCEL ENERGY-BUILDER'S CALL LINE AT 1-800-628-2121.
9. THE CONTRACTOR SHALL REFER TO THE UTILITY SPECIFICATION AND UTILITY PLANS FOR COORDINATION REQUIRED FOR UTILITY RELOCATIONS.

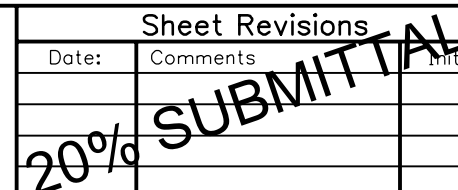
Leah 2:52:57 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_GenNote.dgn
12/12/2016 CDDT-DefaultPrinter_V8i.plt:cfig CDDT V81.BW.tbl


| | | | | | | | | | | | |
|---|--|-----------------|----------|--|--|--|--|-----------------------------------|--|----------------------------|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_GenNote.dgn | | Date: | Comments |  10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 CJB | | No Revisions: | | GENERAL NOTES | | IM 0253-220 | |
| Horiz. Scale: 1:1 Vert. Scale: As Noted | | | | | | Revised: | | | | Designer: RKZ Structure | |
| Unit Information Unit Leader Initials | | | | | | Void: | | Detailer: LMR Numbers | | Sheet Number | |
|  | | 20% SUBMITTAL | | | | Sheet Subset: NOTES Subset Sheets: 2 of 2 | | 13 | | | |

Leah 2:53:03 PM 12/12/2016 P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SAO.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl

| INDEX | | | CONTRACT ITEM NO. | CONTRACT ITEM | UNIT | ROADWAY | | STRUCTURES | | PROJECT TOTALS | | |
|-------|------|-------|-------------------|--|------|-----------|-----------|------------|-----------|----------------|-----------|--|
| BOOK | PAGE | SHEET | | | | PLAN | AS CONST. | PLAN | AS CONST. | PLAN | AS CONST. | |
| | | | 201-00000 | CLEARING AND GRUBBING | LS | 1 | | | | | | |
| | | | 202-00010 | REMOVAL OF TREE | EACH | 210 | | | | | | |
| | | | 202-00019 | REMOVAL OF INLET | EACH | 21 | | | | | | |
| | | | 202-00020 | REMOVAL OF CONCRETE BOX CULVERT | EACH | 877 | | | | | | |
| | | | 202-00026 | REMOVAL OF SLOPE AND DITCH PAVING | SY | 4,400 | | | | | | |
| | | | 202-00035 | REMOVAL OF PIPE | LF | 16,000 | | | | | | |
| | | | 202-00203 | REMOVAL OF CURB AND GUTTER | LF | 8,446 | | | | | | |
| | | | 20200210 | REMOVAL OF CONCRETE PAVEMENT | SY | 10,266 | | | | | | |
| | | | 202-00220 | REMOVAL OF ASPHALT MAT | SY | 463,739 | | | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 NB OVER WCR 46) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 SB OVER WCR 46) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 NB OVER GREAT WESTERN RAILWAY) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 SB OVER GREAT WESTERN RAILWAY) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (SH 60 OVER I-25) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 NB OVER LCR 14) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 SB OVER LCR 14) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 NB OVER LCR 16) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 SB OVER LCR 16) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (EFR OVER HILLSBORO TRIBUTARY) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 NB OVER SH 402) | EACH | | | 1 | | | | |
| | | | 202-00400 | REMOVAL OF BRIDGE (I-25 SB OVER SH 402) | EACH | | | 1 | | | | |
| | | | 202-00700 | REMOVAL OF LIGHT STANDARD | EACH | 68 | | | | | | |
| | | | 202-00810 | REMOVAL OF GROUND SIGN | EACH | 368 | | | | | | |
| | | | 202-01000 | REMOVAL OF FENCE | LF | 53,760 | | | | | | |
| | | | 202-01130 | REMOVAL OF GUARDRAIL TYPE 3 | LF | 18,606 | | | | | | |
| | | | 202-01170 | REMOVAL OF GUARDRAIL TYPE 7 | LF | 403 | | | | | | |
| | | | 202-01200 | REMOVAL OF TENSIONED CABLE BARRIER | LF | 16,840 | | | | | | |
| | | | 202-01300 | REMOVAL OF END ANCHORAGE | EACH | 54 | | | | | | |
| | | | 203-00010 | UNCLASSIFIED EXCAVATION (COMPLETE IN PLACE) | CY | 1,804,000 | | | | | | |
| | | | 203-00060 | EMBANKMENT MATERIAL (COMPLETE IN PLACE) | CY | 1,633,000 | | | | | | |
| | | | 203-00066 | EMBANKMENT MATERIAL (COMPLETE IN PLACE) (R50) | CY | 390,000 | | | | | | |
| | | | 203-00100 | MUCK EXCAVATION | CY | 35,000 | | | | | | |
| | | | 203-01500 | BLADING | HOUR | 400 | | | | | | |
| | | | 203-01510 | BACKHOE | HOUR | 150 | | | | | | |
| | | | 203-01597 | POTHOLING | HOUR | 600 | | | | | | |
| | | | 207-00205 | TOPSOIL | CY | 64,500 | | | | | | |
| | | | -208 | EROSION CONTROL | LS | 1 | | | | | | |
| | | | 212-00006 | SEEDING (NATIVE) | ACRE | 240 | | | | | | |

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_SAO.dgn
 Horiz. Scale: 1:1 Vert. Scale: As Noted
 Unit Information Unit Leader Initials


Sheet Revisions
 Date: Comments


Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
Region 4 **CJB**


As Constructed
 No Revisions:
 Revised:
 Void:

I-25 FROM N/O SH 56 TO N/O SH 402
CONCEPTUAL QUANTITIES SUMMARY
 Designer: RKZ Structure Numbers
 Detailer: LMR
 Sheet Subset: SAQ Subset Sheets: 1 of 4


Project No./Code
 IM 0253-220
 18319
 Sheet Number **14**

Leah 2:53:08 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SAO.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl

| INDEX | | | CONTRACT ITEM NO. | CONTRACT ITEM | UNIT | ROADWAY | | STRUCTURES | | PROJECT TOTALS | | |
|-------|------|-------|-------------------|---|------|---------|-----------|------------|-----------|----------------|-----------|--|
| BOOK | PAGE | SHEET | | | | PLAN | AS CONST. | PLAN | AS CONST. | PLAN | AS CONST. | |
| | | | 213-00002 | MULCHING (WEED FREE HAY) | ACRE | 240 | | | | | | |
| | | | 213-00061 | MULCH TACKIFIER | LB | 48,000 | | | | | | |
| | | | 304-06000 | AGGREGATE BASE COURSE (CLASS 6) | TON | 704,800 | | | | | | |
| | | | 403-33841 | HOT MIX ASPHALT (GRADING S) (100) (PG 64-22) | TON | 136,600 | | | | | | |
| | | | 412-01400 | CONCRETE PAVEMENT (14.5 INCH) | SY | 530,000 | | | | | | |
| | | | 504 | RETAINING WALL 0'-10' | SF | 4,100 | | | | | | |
| | | | 504 | RETAINING WALL 10'-20' | SF | 26,700 | | | | | | |
| | | | 506-00212 | RIPRAP (12 INCH) | CY | 250 | | | | | | |
| | | | 601 | BRIDGE (I-25 NB OVER WCR 46) | SF | | | 12,008 | | | | |
| | | | 601 | BRIDGE (I-25 SB OVER WCR 46) | SF | | | 12,008 | | | | |
| | | | 601 | BRIDGE (I-25 NB OVER GREAT WESTERN RAILWAY) | SF | | | 7,884 | | | | |
| | | | -601 | BRIDGE (I-25 SB OVER GREAT WESTERN RAILWAY) | SF | | | 7,884 | | | | |
| | | | 601 | BRIDGE (SH 60 OVER I-25) | SF | | | 41,137 | | | | |
| | | | 601 | BRIDGE (I-25 NB OVER LCR 14) | SF | | | 12,087 | | | | |
| | | | 601 | BRIDGE (I-25 SB OVER LCR 14) | SF | | | 12,087 | | | | |
| | | | 601 | BRIDGE (LCR 16 OVER I-25) | SF | | | 28,170 | | | | |
| | | | 601 | BRIDGE (I-25 NB OVER HILLSBORO TRIBUTARY) | SF | | | 7,735 | | | | |
| | | | 601 | BRIDGE (I-25 SB OVER HILLSBORO TRIBUTARY) | SF | | | 7,735 | | | | |
| | | | 601 | BRIDGE (EFR OVER HILLSBORO TRIBUTARY) | SF | | | 3,995 | | | | |
| | | | 601 | BRIDGE (SH 402 OVER I-25) | SF | | | 30,412 | | | | |
| | | | 603-01240 | 24 INCH REINFORCED CONCRETE PIPE (COMPLETE IN PLACE) | LF | 9,034 | | | | | | |
| | | | 603-01365 | 36 INCH REINFORCED CONCRETE PIPE (COMPLETE IN PLACE) | LF | 2,242 | | | | | | |
| | | | 603-01185 | 18 INCH REINFORCED CONCRETE PIPE (COMPLETE IN PLACE) [IRRIGATION] | LF | 786 | | | | | | |
| | | | 603-01245 | 24 INCH REINFORCED CONCRETE PIPE (COMPLETE IN PLACE) [IRRIGATION] | LF | 4,216 | | | | | | |
| | | | 603-01305 | 30 INCH REINFORCED CONCRETE PIPE (COMPLETE IN PLACE) [IRRIGATION] | LF | 611 | | | | | | |
| | | | 603-01365 | 36 INCH REINFORCED CONCRETE PIPE (COMPLETE IN PLACE) [IRRIGATION] | LF | 409 | | | | | | |
| | | | 603-01485 | 48 INCH REINFORCED CONCRETE PIPE (COMPLETE IN PLACE) [IRRIGATION] | LF | 1,230 | | | | | | |
| | | | 603-70806 | 8X6 FOOT CONCRETE BOX CULVERT (PRECAST) | LF | 658 | | | | | | |
| | | | 603-70404 | 4X4 FOOT CONCRETE BOX CULVERT (PRECAST) [IRRIGATION] | LF | 942 | | | | | | |
| | | | 604-00315 | INLET TYPE C (15 FOOT) | EA | 50 | | | | | | |
| | | | 604-19110 | INLET TYPE R (10 FOOT) | EA | 14 | | | | | | |
| | | | 604-20001 | OUTLET STRUCTURE | LS | 23 | | | | | | |
| | | | 604-20001 | OUTLET STRUCTURE | LS | 1 | | | | | | |
| | | | 604-30015 | MANHOLE SLAB BASE (15 FOOT) | EA | 3 | | | | | | |
| | | | 606-00301 | GUARDRAIL TYPE 3 (6-3 POST SPACING) | LF | 7,200 | | | | | | |
| | | | 606-00710 | GUARDRAIL TYPE 7 (STYLE CE) | LF | 725 | | | | | | |
| | | | 606-01340 | END ANCHORAGE TYPE 3D | EACT | 18 | | | | | | |

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_SAO.dgn
 Horiz. Scale: 1:1 Vert. Scale: As Noted
 Unit Information Unit Leader Initials


0000
20% SUBMITTAL
 Sheet Revisions
 Date: Comments Init.

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
Region 4 **CJB**


As Constructed
 No Revisions:
 Revised:
 Void:

I-25 FROM N/O SH 56 TO N/O SH 402
CONCEPTUAL QUANTITIES SUMMARY
 Designer: RKZ Structure Numbers
 Detailer: LMR
 Sheet Subset: SAQ Subset Sheets: 2 of 4


Project No./Code
 IM 0253-220
 18319
 Sheet Number 15

Leah 2:53:15 PM P:\12-003\01-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SAO.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl

| INDEX | | | CONTRACT ITEM NO. | CONTRACT ITEM | UNIT | ROADWAY | | STRUCTURES | | PROJECT TOTALS | | |
|-------|------|-------|-------------------|---|------|---------|-----------|------------|-----------|----------------|-----------|--|
| BOOK | PAGE | SHEET | | | | PLAN | AS CONST. | PLAN | AS CONST. | PLAN | AS CONST. | |
| | | | 606-01370 | TRANSITION TYPE 3G | EACH | 15 | | | | | | |
| | | | 606-01380 | TRANSITION TYPE 3H | EACH | 15 | | | | | | |
| | | | 606-02005 | END ANCHORAGE (FLARED) | EACH | 17 | | | | | | |
| | | | 606-20014 | TENSIONED CABLE BARRIER (TL-4) | LF | 21,975 | | | | | | |
| | | | 607-00005 | END POST | EACH | 28 | | | | | | |
| | | | 607-00010 | CORNER AND LINE BRACE POST | EACH | 135 | | | | | | |
| | | | 607-01000 | FENCE BARBED WIRE WITH METAL POSTS | LF | 53,632 | | | | | | |
| | | | 608-00000 | CONCRETE SIDEWALK | SY | 13,100 | | | | | | |
| | | | 608-00010 | CONCRETE CURB RAMP | SY | 1,000 | | | | | | |
| | | | 609-21010 | CURB AND GUTTER TYPE 2 (SECTION I-B) | LF | 15,000 | | | | | | |
| | | | 609-21020 | CURB AND GUTTER TYPE 2 (SECTION II-B) | LF | 19,000 | | | | | | |
| | | | 610-00020 | MEDIAN COVER MATERIAL (PATTERNED CONCRETE) | SF | 109,000 | | | | | | |
| | | | 612-00001 | DELINEATOR (TYPE I) | EACH | 500 | | | | | | |
| | | | 612-00002 | DELINEATOR (TYPE II) | EACH | 250 | | | | | | |
| | | | 612-00003 | DELINEATOR (TYPE III) | EACH | 250 | | | | | | |
| | | | 613 | LIGHTING | LS | 1 | | | | | | |
| | | | 614 | SIGNING | LS | 1 | | | | | | |
| | | | | ITS / MANAGED LANE ELEMENTS | LS | 1 | | | | | | |
| | | | 614 | RAILROAD SIGNAL | LS | 1 | | | | | | |
| | | | 615-65005 | IRRIGATION DIVERSION STRUCTURE | LS | 5 | | | | | | |
| | | | 617-03000 | DETOUR CULVERT PIPE | LS | 1 | | | | | | |
| | | | 620-00002 | FIELD OFFICE (CLASS 2) | EACH | 1 | | | | | | |
| | | | 620-00012 | FIELD LABORATORY (CLASS 2) | EACH | 1 | | | | | | |
| | | | 620-00020 | SANITARY FACILITY | EACH | 5 | | | | | | |
| | | | | DROP STRUCTURES FOR UPSTREAM OF CULVERTS | LS | 7 | | | | | | |
| | | | | WATER DIVERSION/DEWATERING - HILLSBORO TRIBUTARY BRIDGE | LS | 1 | | | | | | |
| | | | | CONCRETE JUNCTION BOX | LS | 3 | | | | | | |
| | | | 625-00000 | CONSTRUCTION SURVEYING | LS | 1 | | | | | | |
| | | | 626-00000 | MOBILIZATION | LS | 1 | | | | | | |
| | | | 626-01000 | PUBLIC INFORMATION SERVICES | LS | 1 | | | | | | |
| | | | 627 | PAVEMENT MARKING | LS | 1 | | | | | | |
| | | | 630-80370 | CONCRETE BARRIER (TEMPORARY) | LF | 75,000 | | | | | | |
| | | | 630-85010 | IMPACT ATTENUATOR (TEMPORARY) | EACH | 30 | | | | | | |
| | | | 630 | CONSTRUCTION TRAFFIC CONTROL DEVICES | LS | 1 | | | | | | |
| | | | 700-70010 | F/A MINOR CONTRACT REVISIONS | FA | 1 | | | | | | |
| | | | 700-70011 | F/A PARTNERING | FA | 1 | | | | | | |
| | | | 700-70012 | F/A ASPHALT PAVEMENT INCENTIVE | FA | 1 | | | | | | |
| | | | 700-70013 | F/A CONCRETE PAVEMENT INCENTIVE | FA | 1 | | | | | | |

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_SAO.dgn
 Horiz. Scale: 1:1 Vert. Scale: As Noted
 Unit Information Unit Leader Initials


0000
20% SUBMITTAL
 Sheet Revisions
 Date: Comments Init.

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB


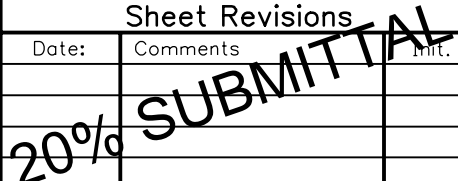

As Constructed
 No Revisions:
 Revised:
 Void:

I-25 FROM N/O SH 56 TO N/O SH 402
CONCEPTUAL QUANTITIES SUMMARY
 Designer: RKZ Structure Numbers
 Detailer: LMR
 Sheet Subset: SAQ Subset Sheets: 3 of 4

Project No./Code
 IM 0253-220
 18319
 Sheet Number **16**

| INDEX | | | CONTRACT ITEM NO. | CONTRACT ITEM | UNIT | ROADWAY | | STRUCTURES | | | | PROJECT TOTALS | |
|-------|------|-------|-------------------|--|------|---------|-----------|------------|-----------|--|--|----------------|-----------|
| BOOK | PAGE | SHEET | | | | PLAN | AS CONST. | PLAN | AS CONST. | | | PLAN | AS CONST. |
| | | | 700-70016 | F/A FUEL COST ADJUSTMENT | FA | 1 | | | | | | | |
| | | | 700-70018 | F/A ROADWAY SMOOTHNESS INCENTIVE | FA | 1 | | | | | | | |
| | | | 700-70019 | F/A ASPHALT CEMENT COST ADJUSTMENT | FA | 1 | | | | | | | |
| | | | 700-70022 | F/A OJT COLORADO TRAINING PROGRAM | FA | 1 | | | | | | | |
| | | | 700-70023 | F/A ON-THE-JOB TRAINEE | FA | 1 | | | | | | | |
| | | | 700-70028 | F/A ESB PROGRAM | FA | 1 | | | | | | | |
| | | | 700-70190 | F/A ELECTRIC SERVICE | FA | 1 | | | | | | | |
| | | | 700-70380 | F/A EROSION CONTROL | FA | 1 | | | | | | | |
| | | | 700-70589 | F/A ENVIRONMENTAL HEALTH AND SAFETY MANAGEMENT | FA | 1 | | | | | | | |

12/12/2016 2:53:21 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SAQ.dgn
 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl


| | | | | | | | | | | | |
|---|--|--|----------|--|--|----------------|--|-----------------------------------|--|---|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_SAQ.dgn | | Date: | Comments |  10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 CJB | | No Revisions: | | CONCEPTUAL QUANTITIES SUMMARY | | IM 0253-220 | |
| Horiz. Scale: 1:1 Vert. Scale: As Noted | |  | | | | Revised: | | Designer: RKZ Structure Numbers | | 18319 | |
| Unit Information Unit Leader Initials | | | | | | Void: | | Detailer: LMR | | Sheet Subset: SAQ Subset Sheets: 4 of 4 | |
|  | | | | | | | | | | | |

HORIZONTAL ALIGNMENT DATA

| ALIGNMENT | CURVE NUMBER | POINT TYPE | STATION | NORTHING | EASTING | BEARING | DISTANCE (FEET) | RADIUS (FEET) | LENGTH (FEET) | TANGENT (FEET) | CURVE DELTA | CURVE DIRECTION | DESIGN SPEED | e (max) | e (design) | |
|---------------------------------|--------------|-------------|-------------|-----------|--------------|---------------|-----------------|---------------|---------------|----------------|-------------|-----------------|--------------|---------|------------|--|
| I-25 | | POB | 3125+00.00 | 211120.64 | 192118.60 | | | | | | | | | | | |
| | | | | | | N 0°26'02" W | 1946.12 | | | | | | | | | |
| | | PI | 3144+46.12 | 213066.70 | 192103.85 | | | | | | | | | | | |
| | | | | | | N 0°32'58" E | 5704.27 | | | | | | | | | |
| | I25-1 | PC | 3201+50.39 | 218770.71 | 192158.54 | | | | | | | | | | | |
| | | PI | 3207+90.21 | 219410.50 | 192164.68 | | | 10600.00 | 1278.10 | 639.82 | 6°54'30" | Left | 80 mph | 4% | 2.4% | |
| | | PT | 3214+28.49 | 220046.39 | 192093.81 | | | | | | | | | | | |
| | | | | | | N 6°21'33" W | 3602.36 | | | | | | | | | |
| | I25-2 | PC | 3250+30.84 | 223626.58 | 191694.81 | | | | | | | | | | | |
| | | PI | 3266+10.20 | 225196.23 | 191519.88 | | | 10600.00 | 3135.66 | 1579.37 | 16°56'57" | Left | 80 mph | 4% | 2.4% | |
| | | PT | 3281+66.51 | 226646.70 | 190894.96 | | | | | | | | | | | |
| | | | | | | N 23°18'30" W | 4173.41 | | | | | | | | | |
| I25-3 | PC | 3323+39.92 | 230479.52 | 189243.63 | | | | | | | | | | | | |
| | PI | 3345+17.51 | 232479.39 | 188382.01 | | | 10600.00 | 4295.41 | 2177.59 | 23°13'04" | Right | 80 mph | 4% | 2.4% | | |
| | PT | 3366+35.33 | 234656.98 | 188378.58 | | | | | | | | | | | | |
| | | | | | N 0°05'25" W | 1462.98 | | | | | | | | | | |
| SH 60 EAST RAMP I (SB ON RAMP) | | POE | 3380+98.31 | 236119.95 | 188376.27 | | | | | | | | | | | |
| | RMPI-1 | POB/PC | 48100+00.00 | 214980.86 | 192030.20 | | | | | | | | | | | |
| | | PI | 48105+21.71 | 215502.55 | 192035.20 | | | 7000.00 | 1041.50 | 521.71 | 8°31'29" | Left | 70 mph | 6% | 2.8% | |
| | | PT | 48110+41.50 | 216019.22 | 191962.82 | | | | | | | | | | | |
| | | | | | | N 7°58'32" W | 148.37 | | | | | | | | | |
| | RMPI-2 | PC | 48111+89.87 | 216166.16 | 191942.23 | | | | | | | | | | | |
| | PI | 48114+50.73 | 216424.49 | 191906.04 | | | 3500.00 | 520.75 | 260.86 | 8°31'29" | Right | 55 mph | 6% | 3.6% | | |
| | PT | 48117+10.62 | 216685.33 | 191908.54 | | | | | | | | | | | | |
| | | | | | N 0°32'58" E | 520.00 | | | | | | | | | | |
| | POE | 48122+30.62 | 217205.31 | 191913.52 | | | | | | | | | | | | |
| SH 60 EAST RAMP J (NB OFF RAMP) | | POB | 48200+00.00 | 214922.87 | 192213.65 | | | | | | | | | | | |
| | | | | | | N 0°32'58" E | 40.00 | | | | | | | | | |
| | RMPJ-1 | PC | 48204+40.00 | 214962.87 | 199214.04 | | | | | | | | | | | |
| | | PI | 48207+74.00 | 215296.85 | 192217.24 | | | 5000.00 | 667.00 | 334.00 | 7°38'36" | Right | 70 mph | 6% | 3.8% | |
| | | PCC | 48211+07.00 | 215627.43 | 192264.83 | | | | | | | | | | | |
| | RMPJ-2 | PI | 48210+58.24 | 215975.09 | 192314.89 | | | 3400.00 | 700.00 | 351.24 | 11°47'46" | Right | 58 mph | 6% | 3.8% | |
| | | PT | 48214+07.00 | 216305.17 | 192434.95 | | | | | | | | | | | |
| | | | | | | N 19°59'20" E | 184.96 | | | | | | | | | |
| | RMPJ-3 | PC | 48215+91.96 | 216478.99 | 192498.18 | | | | | | | | | | | |
| | | PI | 48217+97.50 | 216672.15 | 192568.44 | | | 1200.00 | 407.14 | 205.54 | 4°46'29" | Left | 40 mph | 6% | 4.4% | |
| | PT | 48219+99.10 | 216877.69 | 192570.41 | | | | | | | | | | | | |
| | | | | | N 0°32'58" E | 346.23 | | | | | | | | | | |
| | POE | 48223+45.33 | 217223.90 | 192573.73 | | | | | | | | | | | | |
| SH 60 EAST RAMP K (NB ON RAMP) | | POB | 48300+00.00 | 217223.90 | 192573.73 | | | | | | | | | | | |
| | | | | | | N 0°32'58" E | 255.03 | | | | | | | | | |
| | RMPK-1 | PC | 48302+55.03 | 217478.93 | 192576.18 | | | | | | | | | | | |
| | | PI | 48304+98.18 | 217722.06 | 192578.51 | | | 1450.00 | 481.82 | 243.15 | 19°02'19" | Left | 40 mph | 6% | 4% | |
| | | PT | 48307+36.85 | 217952.66 | 192501.40 | | | | | | | | | | | |
| | | | | | | N 18°29'22" W | 161.33 | | | | | | | | | |
| | RMPK-2 | PC | 48308+98.17 | 218105.66 | 192450.24 | | | | | | | | | | | |
| | | PI | 48314+57.73 | 218636.33 | 192272.79 | | | 4010.00 | 1111.93 | 559.55 | 15°53'15" | Right | 70 mph | 6% | 4.4% | |
| | | PT | 48320+10.10 | 219195.31 | 192247.39 | | | | | | | | | | | |
| | | | | | | N 2°36'07" W | 162.55 | | | | | | | | | |
| RMPK-3 | PC | 48321+72.66 | 219357.70 | 192240.01 | | | | | | | | | | | | |
| | PI | 48321+96.33 | 219381.34 | 192238.93 | | | 10692.00 | 47.34 | 23.67 | 0°32'09" | Left | 70 mph | 6% | 2.4% | | |
| | POE/PT | 48322+20.00 | 219404.99 | 192237.75 | | | | | | | | | | | | |

Leat 2:53:27 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_ProjectControl.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.pcltfg CDDT V8I.BW.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_ProjectControl.dgn
 Horiz. Scale: 1:1 Vert. Scale: As Noted
 Unit Information Unit Leader Initials




Sheet Revisions

| Date: | Comments | Init. |
|-------|----------|-------|
| | | |

20% SUBMITTAL

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

As Constructed

No Revisions:

Revised:

Void:

I-25 FROM N/O SH 56 TO N/O SH 402

PROJECT CONTROL

Designer: RKZ Structure Numbers

Detailer: LMR

Sheet Subset: GEOMETRY Subset Sheets: 1 of 8

Project No./Code

IM 0253-220

18319

Sheet Number **18**

HORIZONTAL ALIGNMENT DATA

| ALIGNMENT | CURVE NUMBER | POINT TYPE | STATION | NORTHING | EASTING | BEARING | DISTANCE (FEET) | RADIUS (FEET) | LENGTH (FEET) | TANGENT (FEET) | CURVE DELTA | CURVE DIRECTION | DESIGN SPEED | e (max) | e (design) | |
|---------------------------------|--------------|-------------|-------------|-----------|-----------|---------------|-----------------|---------------|---------------|----------------|-------------|-----------------|--------------|---------|------------|--|
| SH 60 EAST RAMP L (SB OFF RAMP) | | POB | 48400+00.00 | 217205.31 | 191913.52 | | | | | | | | | | | |
| | | | | | | N 0°32'58" E | 360.16 | | | | | | | | | |
| | RMPL-1 | PC | 48403+60.16 | 217545.45 | 191916.98 | | | | | | | | | | | |
| | | PI | 48406+36.94 | 217842.22 | 191919.63 | | | 3500.00 | 552.41 | 276.78 | 1°38'13" | Right | 55 mph | 6% | 3.6% | |
| | | PT | 48409+12.57 | 218115.13 | 191965.75 | | | | | | | | | | | |
| | | | | | | | N 9°35'32" E | 158.78 | | | | | | | | |
| | RMPL-2 | PC | 48410+71.35 | 218271.69 | 191992.21 | | | | | | | | | | | |
| | | PI | 48415+97.40 | 218790.38 | 192079.87 | | | 5000.00 | 1048.24 | 526.05 | 12°00'43" | Left | 70 mph | 6% | 3.8% | |
| | | PCC | 48421+19.59 | 219315.97 | 192057.66 | | | | | | | | | | | |
| | RMPL-3 | PI | 48421+34.80 | 219331.16 | 192057.02 | | | 10508.00 | 30.41 | 15.20 | 0°09'57" | Left | 80 mph | 6% | 2.4% | |
| POE/PT | | 48421+50.00 | 219346.34 | 192056.33 | | | | | | | | | | | | |
| LCR 16 RAMP M (SB ON RAMP) | RMPM-1 | POB/PC | 16100+00.00 | 225002.17 | 191354.02 | | | | | | | | | | | |
| | | PI | 16100+85.80 | 225085.41 | 191333.20 | | | 10508.00 | 171.60 | 85.80 | 0°32'43" | Left | 70 mph | 6% | 2.4% | |
| | | PT | 16101+71.60 | 225168.30 | 191311.02 | | | | | | | | | | | |
| | | | | | | | N 14°58'41" W | 0.00 | | | | | | | | |
| | RMPM-2 | PC | 16101+71.60 | 225168.30 | 191311.02 | | | | | | | | | | | |
| | | PI | 16104+49.21 | 225436.48 | 191239.27 | | | 4860.00 | 554.62 | 227.61 | 6°32'19" | Left | 70 mph | 6% | 3.8% | |
| | | PCC | 16107+26.22 | 225694.74 | 191137.45 | | | | | | | | | | | |
| | RMPM-3 | PI | 16112+56.59 | 226188.15 | 190942.93 | | | 2430.00 | 1044.36 | 530.37 | 24°37'28" | Left | 60 mph | 6% | 5.0% | |
| | | PT | 16117+70.58 | 226555.63 | 190560.51 | | | | | | | | | | | |
| | | | | | | | N 46°08'27" W | 292.95 | | | | | | | | |
| | RMPM-4 | PC | 16120+63.53 | 226758.62 | 190349.28 | | | | | | | | | | | |
| | | PI | 16123+84.78 | 226981.21 | 190117.64 | | | 759.00 | 607.80 | 321.25 | 45°52'54" | Right | 40 mph | 6% | 5.4% | |
| | | PT | 16126+71.33 | 227302.46 | 190116.19 | | | | | | | | | | | |
| | | | | | | N 0°15'33" W | 145.61 | | | | | | | | | |
| | POE | 16128+16.94 | 227448.07 | 190115.53 | | | | | | | | | | | | |
| LCR 16 RAMP N (NB OFF RAMP) | RMPN-1 | POB/PC | 16200+00.00 | 224971.58 | 191551.05 | | | | | | | | | | | |
| | | PI | 16204+00.39 | 225360.70 | 191456.71 | | | 14100.00 | 800.57 | 400.39 | 3°15'11" | Right | 70 mph | 6% | 2.4% | |
| | | PT | 16208+00.57 | 225754.55 | 191384.61 | | | | | | | | | | | |
| | | | | | | | N 10°22'26" W | 211.61 | | | | | | | | |
| | RMPN-2 | PC | 16210+12.19 | 225962.70 | 191346.51 | | | | | | | | | | | |
| | | PI | 16214+05.59 | 226349.68 | 191275.67 | | | 3140.00 | 782.73 | 393.40 | 14°16'57" | Left | 60 mph | 6% | 4.2% | |
| PT | | 16217+94.91 | 226707.21 | 191111.55 | | | | | | | | | | | | |
| | | | | | | N 24°39'23" W | 818.44 | | | | | | | | | |
| | POE | 16226+13.35 | 227451.03 | 190770.12 | | | | | | | | | | | | |
| LCR 16 RAMP O (NB ON RAMP) | | POB | 16300+00.00 | 227451.03 | 190770.12 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | RMPO-1 | PC | 16301+69.88 | 227596.50 | 190682.38 | | | | | | | | | | | |
| | | PI | 16302+75.13 | 227686.62 | 190628.02 | | | 2080.00 | 210.32 | 105.25 | 5°47'36" | Right | 40 mph | 6% | 3.2% | |
| | | PT | 16303+80.20 | 227781.78 | 190583.04 | | | | | | | | | | | |
| | | | | | | | N 25°18'09" W | 630.74 | | | | | | | | |
| | | PI | 16310+10.95 | 228352.01 | 190313.46 | | | | | | | | | | | |
| | | | | | | N 26°00'35" W | 729.14 | | | | | | | | | |
| RMPO-2 | PC | 16317+40.09 | 229007.30 | 189993.71 | | | | | | | | | | | | |
| | PI | 16320+44.27 | 229280.68 | 189860.32 | | | 12900.00 | 608.26 | 304.19 | 2°42'06" | Right | 70 mph | 6% | NC | | |
| | POE/PT | 16323+48.34 | 229560.04 | 189739.96 | | | | | | | | | | | | |


Leav 2:53:33 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_ProjectControl.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8i.BW.tbl

Print Date: 12/12/2016

Drawing File Name: 18319DES_Seg6_ProjectControl.dgn

Horiz. Scale: 1:1 Vert. Scale: As Noted

Unit Information Unit Leader Initials




Sheet Revisions

| Date: | Comments | Init. |
|-------|----------|-------|
| | | |

20% SUBMITTAL

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

As Constructed

No Revisions:

Revised:

Void:

I-25 FROM N/O SH 56 TO N/O SH 402

PROJECT CONTROL

Designer: RKZ Structure Numbers

Detailer: LMR Subsets

Sheet Subset: GEOMETRY Subsets: 2 of 8

Project No./Code

IM 0253-220

18319


Sheet Number 19

HORIZONTAL ALIGNMENT DATA

| ALIGNMENT | CURVE NUMBER | POINT TYPE | STATION | NORTHING | EASTING | BEARING | DISTANCE (FEET) | RADIUS (FEET) | LENGTH (FEET) | TANGENT (FEET) | CURVE DELTA | CURVE DIRECTION | DESIGN SPEED | e (max) | e (design) | |
|--------------------------------|--------------|-------------|-------------|-----------|-----------|--------------|-----------------|---------------|---------------|----------------|-------------|-----------------|--------------|---------|------------|--|
| LCR 16 RAMP P (SB OFF RAMP) | | POB | 16400+00.00 | 227448.07 | 190115.53 | | | | | | | | | | | |
| | | | | | | N 0°15'33" W | 219.54 | | | | | | | | | |
| | RMPP-1 | PC | 16402+19.54 | 227667.61 | 190114.54 | | | | | | | | | | | |
| | | PI | 16405+21.21 | 227969.27 | 190113.17 | | | 1900.00 | 598.34 | 301.67 | 3°00'36" | Left | 55 mph | 6% | 5% | |
| | | PT | 16408+17.88 | 228255.65 | 190018.44 | | | | | | | | | | | |
| | | | | | | | N 18°18'09" W | 424.83 | | | | | | | | |
| RMPP-2 | PC | 16412+42.72 | 228659.02 | 189885.03 | | | | | | | | | | | | |
| | PI | 16416+92.94 | 229086.47 | 189743.64 | | | 10300.00 | 899.87 | 450.22 | 5°00'21" | Left | 70 mph | 6% | NC | | |
| | POE/PT | 16421+42.59 | 229499.95 | 189565.50 | | | | | | | | | | | | |
| SH 402 RAMP Q (SB ON RAMP) | RMPQ-1 | POB/PC | 18100+00.00 | 230443.10 | 189159.15 | | | | | | | | | | | |
| | | PI | 18100+55.33 | 230493.92 | 189137.26 | | | 10692.00 | 110.67 | 55.33 | 0°35'35" | Right | 70 mph | 6% | RC | |
| | | PRC | 18101+10.67 | 230544.96 | 189115.89 | | | | | | | | | | | |
| | RMPQ-2 | PI | 18108+39.58 | 231217.34 | 188834.42 | | | 14100.00 | 1456.54 | 728.92 | 0°24'23" | Left | | 6% | RC | |
| | | PT | 18115+67.20 | 231857.11 | 188485.11 | | | | | | | | | | | |
| | | | | | | | | N 28°38'02" W | 270.35 | | | | | | | |
| | RMPQ-3 | PC | 18118+37.56 | 232094.39 | 188355.56 | | | | | | | | | | | |
| | | PI | 18120+03.75 | 232240.26 | 188275.92 | | | 1024.00 | 329.51 | 166.19 | 18°26'13" | Right | 45 mph | 6% | 5.4% | |
| | | PT | 18121+67.06 | 232403.83 | 188246.50 | | | | | | | | | | | |
| | | | | | | | N 10°11'49" W | 95.46 | | | | | | | | |
| | RMPQ-4 | PC | 18122+62.52 | 232497.78 | 188229.60 | | | | | | | | | | | |
| | | PI | 18123+35.94 | 232570.03 | 188216.60 | | | 200.00 | 140.72 | 73.41 | 40°18'46" | Left | | 6% | NC | |
| POE/PT | | 18124+03.24 | 232616.72 | 188159.95 | | | | | | | | | | | | |
| SH 402 RAMP R (NB OFF RAMP) | RMPP-1 | POB/PC | 18200+00.00 | 230515.90 | 189328.14 | | | | | | | | | | | |
| | | PI | 18200+32.87 | 230546.09 | 189315.13 | | | 10508.00 | 65.74 | 32.87 | 0°21'30" | Right | 70 mph | 6% | NC | |
| | | PCC | 18200+65.74 | 230576.36 | 189302.31 | | | | | | | | | | | |
| | RMPP-2 | PI | 18207+66.24 | 231221.41 | 189029.17 | | | | | | | | | | | |
| | | PT | 18214+55.83 | 231918.76 | 188962.70 | | | 4550.00 | 1390.09 | 700.50 | 17°30'17" | Right | 70 mph | 6% | 4% | |
| | | | | | | | | N 5°26'42" W | 590.24 | | | | | | | |
| RMPP-3 | PC | 18220+46.08 | 232506.34 | 188906.69 | | | | | | | | | | | | |
| | PI | 18221+17.08 | 232577.02 | 188899.95 | | | 165.00 | 134.10 | 71.00 | 46°34'03" | Right | | 6% | NC | | |
| | POE/PT | 18221+80.18 | 232630.51 | 188946.65 | | | | | | | | | | | | |
| SH 402 RAMP S (NB ON RAMP) | RMPS-1 | POB/PC | 18300+00.00 | 232798.28 | 188946.04 | | | | | | | | | | | |
| | | PI | 18300+67.07 | 232844.40 | 188897.36 | | | 265.00 | 131.37 | 67.07 | 28°24'16" | Right | | 6% | NC | |
| | | PT | 18301+31.37 | 232908.13 | 188876.48 | | | | | | | | | | | |
| | | | | | | | N 18°08'32" W | 528.93 | | | | | | | | |
| | RMPS-2 | PC | 18306+60.30 | 233410.77 | 188711.78 | | | | | | | | | | | |
| | | PI | 18314+32.35 | 234144.44 | 188471.38 | | | 4860.00 | 1531.31 | 772.05 | 18°03'11" | Right | 70 mph | 6% | 3.80% | |
| PT | | 18321+91.61 | 234916.49 | 188470.18 | | | | | | | | | | | | |
| | | | | | | N 0°05'21" W | 233.85 | | | | | | | | | |
| SH 402 RAMP T (NB ON RAMP) | RMPT-1 | POB/PC | 18400+00.00 | 232731.43 | 188146.86 | | | | | | | | | | | |
| | | PI | 18400+72.85 | 232757.41 | 188214.92 | | | 110.00 | 128.69 | 72.85 | 67°01'58" | Left | | 6% | NC | |
| | | PT | 18401+28.69 | 232830.21 | 188217.56 | | | | | | | | | | | |
| | | | | | | | N 2°04'35" E | 397.55 | | | | | | | | |
| | RMPT-2 | PC | 18405+26.24 | 233227.50 | 188231.97 | | | | | | | | | | | |
| | | PI | 18406+96.07 | 233397.22 | 188238.12 | | | 11100.00 | 339.63 | 169.83 | 1°45'11" | Right | 70 mph | 6% | NC | |
| | | PT | 18408+65.88 | 233566.67 | 188249.47 | | | | | | | | | | | |
| | | | | | | | N 3°49'46" E | 292.26 | | | | | | | | |
| | RMPT-3 | PC | 18411+58.14 | 233858.28 | 188268.98 | | | | | | | | | | | |
| PI | | 18414+33.87 | 234133.40 | 188287.40 | | | 8060.00 | 551.26 | 275.74 | 3°55'07" | Left | 70 mph | 6% | RC | | |
| PT | | 18417+09.39 | 234409.13 | 188286.97 | | | | | | | | | | | | |
| | | | | | | N 0°05'21" W | 489.99 | | | | | | | | | |
| | POE | 18421+99.38 | 234899.12 | 188286.21 | | | | | | | | | | | | |

Leat 2:53:38 PM P:\12-003.01 I-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_ProjectControl.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_ProjectControl.dgn
 Horiz. Scale: 1:1 Vert. Scale: As Noted
 Unit Information Unit Leader Initials




Sheet Revisions

| Date: | Comments | Init. |
|-------|----------|-------|
| | | |

20% SUBMITTAL

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

As Constructed

No Revisions:

Revised:

Void:

I-25 FROM N/O SH 56 TO N/O SH 402

PROJECT CONTROL

Designer: RKZ Structure Numbers

Detailer: LMR

Sheet Subset: GEOMETRY Subset Sheets: 3 of 8

Project No./Code

IM 0253-220


18319

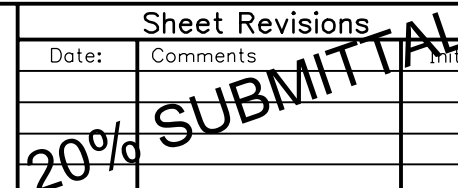
Sheet Number 20


HORIZONTAL ALIGNMENT DATA

| ALIGNMENT | CURVE NUMBER | POINT TYPE | STATION | NORTHING | EASTING | BEARING | DISTANCE (FEET) | RADIUS (FEET) | LENGTH (FEET) | TANGENT (FEET) | CURVE DELTA | CURVE DIRECTION | DESIGN SPEED | e (max) | e (design) | |
|---------------------|--------------|-------------|-------------|-------------|-----------|---------------|-----------------|---------------|---------------|----------------|-------------|-----------------|--------------|---------|------------|----|
| WCR 46 | | POB | 46000+00.00 | 211851.39 | 191593.02 | | | | | | | | | | | |
| | | | | | | N 89°16'48" E | 94.31 | | | | | | | | | |
| | | PI | 46000+94.31 | 211852.57 | 191687.32 | | | | | | | | | | | |
| | | | | | | N 88°16'48" E | 424.12 | | | | | | | | | |
| | | PI | 46005+18.43 | 211865.30 | 192111.25 | | | | | | | | | | | |
| | | | | | | N 89°00'04" E | 198.58 | | | | | | | | | |
| SH 60 EAST / WCR 48 | | PI | 46007+17.01 | 211868.76 | 192309.80 | | | | | | | | | | | |
| | | | | | | N 89°05'34" E | 766.58 | | | | | | | | | |
| | | POE | 46014+83.59 | 211880.90 | 193076.29 | | | | | | | | | | | |
| | SH60E-1 | | POB | 48000+00.00 | 217149.51 | 190170.81 | | | | | | | | | | |
| | | | | | | | N 88°52'08" E | 558.92 | | | | | | | | |
| | | | PC | 48005+58.92 | 217160.55 | 190729.62 | | | | | | | | | | |
| | SH60E-2 | | PI | 48007+80.27 | 217164.92 | 190950.93 | | | 15000.00 | 442.67 | 221.35 | 1°41'27" | Left | 50 mph | 6% | NC |
| | | | | | | | | | | | | | | | | |
| | | | PT | 48010+01.58 | 217175.81 | 191172.01 | | | | | | | | | | |
| | | | | | | | N 87°10'40" E | 90.47 | | | | | | | | |
| | | PC | 48010+92.05 | 217180.27 | 191262.36 | | | | | | | | | | | |
| | | PI | 48013+97.57 | 217195.31 | 191567.51 | | | 30000.00 | 611.02 | 305.52 | 1°10'01" | Right | 50 mph | 6% | NC | |
| LCR 14 | | | | | | | | | | | | | | | | |
| | | PT | 48017+03.07 | 217204.14 | 191872.90 | | | | | | | | | | | |
| | | | | | | N 88°20'41" E | 584.28 | | | | | | | | | |
| | | PI | 48022+87.35 | 217221.01 | 192456.94 | | | | | | | | | | | |
| | | | | | | N 88°34'51" E | 1489.20 | | | | | | | | | |
| | | POE | 48037+76.55 | 217257.89 | 193945.68 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | POB | 50000+00.00 | 222176.08 | 191098.14 | | | | | | | | | | | |
| LCR 16 | | | | | | | | | | | | | | | | |
| | | | | | | N 89°16'08" E | 119.86 | | | | | | | | | |
| | | PI | 50001+19.86 | 22177.61 | 191218.00 | | | | | | | | | | | |
| | | | | | | N 89°43'51" E | 998.38 | | | | | | | | | |
| | | PI | 50011+18.25 | 222172.92 | 192216.37 | | | | | | | | | | | |
| | | | | | | N 89°59'48" E | 616.72 | | | | | | | | | |
| | | POE | 50017+34.97 | 222172.89 | 192833.09 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | POB | 16000+00.00 | 227439.25 | 188785.39 | | | | | | | | | | | |
| | LCR16-1 | | | | | | N 89°59'07" E | 140.96 | | | | | | | | |
| | | | PC | 16001+40.96 | 227439.27 | 188926.35 | | | | | | | | | | |
| | | | PI | 16002+45.88 | 227439.30 | 189031.27 | | | 9000.00 | 209.82 | 104.91 | 1°20'09" | Left | 50 mph | 6% | NC |
| | LCR16-2 | | | | | | | | | | | | | | | |
| | | | PT | 16003+50.78 | 227441.77 | 189136.15 | | | | | | | | | | |
| | | | | | | | N 88°38'59" E | 12.20 | | | | | | | | |
| | LCR16-3 | | PC | 16003+62.98 | 227442.06 | 189148.35 | | | | | | | | | | |
| | | PI | 16004+48.69 | 227444.08 | 189234.03 | | | 9000.00 | 171.40 | 85.70 | 1°05'28" | Right | 50 mph | 6% | NC | |
| | | | | | | | | | | | | | | | | |
| | | PT | 16005+34.39 | 227444.47 | 189319.73 | | | | | | | | | | | |
| LCR16-4 | | | | | | N 89°44'27" E | 1986.29 | | | | | | | | | |
| | | PC | 16025+20.67 | 227453.45 | 191306.00 | | | | | | | | | | | |
| | | PI | 16026+62.11 | 227454.09 | 191447.44 | | | 8000.00 | 282.86 | 141.44 | 2°01'33" | Right | 50 mph | 6% | NC | |
| | | PRC | 16028+03.53 | 227449.73 | 191588.82 | | | | | | | | | | | |
| LCR16-4 | | PI | 16029+44.97 | 227445.37 | 191730.19 | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | PT | 16030+86.39 | 227446.01 | 191871.64 | | | 8000.00 | 282.86 | 141.44 | 2°01'33" | Left | 50 mph | 6% | NC | |
| | | | | | | N 89°44'27" E | 528.56 | | | | | | | | | |
| | PI | 16036+14.95 | 227448.40 | 192400.19 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | PI | 16040+16.55 | 227447.68 | 192801.79 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | N 89°53'51" E | 401.60 | | | | | | | | | |
| | | | | | | N 89°37'15" E | 401.71 | | | | | | | | | |
| | POE | 16044+18.26 | 227450.34 | 193203.49 | | | | | | | | | | | | |

Leav 2:53:44 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_ProjectControl.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8i.BW.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_ProjectControl.dgn
 Horiz. Scale: 1:1 Vert. Scale: As Noted
 Unit Information Unit Leader Initials


Sheet Revisions
 Date: Comments


Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

As Constructed
 No Revisions:
 Revised:
 Void:

I-25 FROM N/O SH 56 TO N/O SH 402
PROJECT CONTROL
 Designer: RKZ Structure Numbers
 Detailer: LMR
 Sheet Subset: GEOMETRY Subset Sheets: 4 of 8


Project No./Code
 IM 0253-220
 18319
 Sheet Number 21

HORIZONTAL ALIGNMENT DATA

| ALIGNMENT | CURVE NUMBER | POINT TYPE | STATION | NORTHING | EASTING | BEARING | DISTANCE (FEET) | RADIUS (FEET) | LENGTH (FEET) | TANGENT (FEET) | CURVE DELTA | CURVE DIRECTION | DESIGN SPEED | e (max) | e (design) | |
|--|--------------|-------------|-------------|-----------|---------------|---------------|-----------------|---------------|---------------|----------------|---------------|-----------------|--------------|---------|------------|----|
| SH 402 | | POB | 18031+00.00 | 232671.23 | 186012.92 | | | | | | | | | | | |
| | | | | | | N 89°28'40" E | 1090.23 | | | | | | | | | |
| | SH402-1 | PC | 18041+90.23 | 232681.16 | 187103.11 | | | | | | | | | | | |
| | | PI | 18043+29.40 | 232682.43 | 187242.27 | | | 9500.00 | 278.32 | 139.17 | 1°40'43" | Right | 55 mph | 6% | NC | |
| | | PT | 18044+68.55 | 232679.62 | 187381.41 | | | | | | | | | | | |
| | | | | | | N 88°50'37" E | 288.96 | | | | | | | | | |
| | SH402-2 | PC | 18047+57.51 | 232673.79 | 187670.31 | | | | | | | | | | | |
| | | PI | 18048+64.69 | 232671.63 | 187777.47 | | | 7870.00 | 214.34 | 107.18 | 1°33'38" | Left | 50 mph | 6% | NC | |
| | | PT | 18049+71.85 | 232672.38 | 187884.64 | | | | | | | | | | | |
| | | | | | | N 89°35'46" E | 345.52 | | | | | | | | | |
| | | PI | 18053+17.38 | 232674.82 | 188230.16 | | | | | | | | | | | |
| | | | | | | S 0°38'11" E | 0.54 | | | | | | | | | |
| | | PI | 18053+17.92 | 232674.28 | 188230.17 | | | | | | | | | | | |
| | | PI | 18059+08.03 | 232680.83 | 188820.24 | | | | | | | | | | | |
| | | PI | 18059+77.95 | 232679.83 | 188890.15 | | | | | | | | | | | |
| | | | | | | N 89°33'56" E | 1577.46 | | | | | | | | | |
| | SH402-3 | PC | 18074+82.33 | 232691.24 | 190394.49 | | | | | | | | | | | |
| | | PI | 18076+18.56 | 232692.27 | 190530.71 | | | 7870.00 | 272.43 | 136.23 | 1°59'00" | Left | 50 | 6% | NC | |
| | PT | 18077+54.76 | 232698.02 | 190666.82 | | | | | | | | | | | | |
| | | | | | N 87°34'56" E | 136.47 | | | | | | | | | | |
| SH402-4 | PC | 18078+91.23 | 232703.78 | 190803.17 | | | | | | | | | | | | |
| | PI | 18080+39.87 | 232710.05 | 190951.68 | | | 7870.00 | 297.25 | 148.64 | 2°09'51" | Right | | | | | |
| | PT | 18081+88.48 | 232710.70 | 191100.32 | | | | | | | | | | | | |
| | | | | | N 89°44'47" E | 111.52 | | | | | | | | | | |
| | POE | 18083+00.00 | 232711.20 | 191211.84 | | | | | | | | | | | | |
| EAST FRONTAGE ROAD (EFR4) BEGIN SEGMENT 6 TO SH 60 EAST / WCR 48 | | POB | 24040+68.42 | 210433.89 | 192307.80 | | | | | | | | | | | |
| | | | | | | N 0°26'02" W | 2486.96 | | | | | | | | | |
| | EFR4-3 | PC | 24065+55.38 | 212920.78 | 192288.96 | | | | | | | | | | | |
| | | PI | 24067+72.81 | 213138.20 | 192287.32 | | | 4060.00 | 434.44 | 217.43 | 6°07'51" | Right | 60 mph | 4% | 3% | |
| | | PT | 24069+89.82 | 213354.56 | 192308.90 | | | | | | | | | | | |
| | | | | | | N 5°41'49" E | 425.94 | | | | | | | | | |
| | EFR4-4 | PC | 24074+15.76 | 213778.39 | 192351.18 | | | | | | | | | | | |
| | | PI | 24075+86.57 | 213948.36 | 192368.14 | | | 3800.00 | 341.40 | 170.81 | 5°08'51" | Left | 60 mph | 4% | 3% | |
| | | PT | 24077+57.16 | 214119.17 | 192369.77 | | | | | | | | | | | |
| | | | | | | N 0°32'58" E | 471.28 | | | | | | | | | |
| | EFR4-5 | TS | 24082+28.43 | 214590.42 | 192374.29 | | | | | | | | | | | |
| | | SPI | 24082+99.77 | 214661.76 | 192374.98 | | | | | 107.00 | | 1°35'33" | Right | | | |
| | | SC | 24083+35.43 | 214697.40 | 192376.31 | | | | | | | N 2°08'30" E | | | | |
| | | PI | 24088+94.67 | 215256.24 | 192397.21 | | | 1925.00 | 1088.50 | 559.23 | | 32°23'54" | Right | 60 mph | 4% | 4% |
| | | CS | 24094+23.94 | 215716.90 | 192714.28 | | | | | | | N 34°32'24" E | | | | |
| | | SPI | 24094+59.61 | 215746.28 | 192734.51 | | | | | 107.00 | | 1°35'33" | Right | | | |
| | | ST | 24095+30.94 | 215803.90 | 192776.57 | | | | | | | | | | | |
| | | | | | | N 36°07'56" E | 353.61 | | | | | | | | | |
| | EFR4-6 | TS | 24098+84.55 | 216089.49 | 192985.08 | | | | | | | | | | | |
| | | SPI | 24099+48.55 | 216141.19 | 193022.82 | | | | | 96.00 | | 2°17'31" | Left | | | |
| SC | | 24099+80.55 | 216167.77 | 193040.64 | | | | | | | N 33°50'26" E | | | | | |
| PI | | 24103+22.62 | 216451.89 | 193231.14 | | | 1200.00 | 666.47 | 342.08 | | 31°49'19" | Left | 50 mph | 4% | 4% | |
| CS | | 24106+47.02 | 216793.76 | 193243.19 | | | | | | | N 2°01'07" E | | | | | |
| SPI | | 24106+95.04 | 216841.74 | 193244.88 | | | | | 144.00 | | 3°26'16" | Left | | | | |
| | ST | 24107+91.02 | 216937.73 | 193242.50 | | | | | | | | | | | | |
| | | | | | N 1°25'09" W | 302.65 | | | | | | | | | | |
| | POE | 24110+93.67 | 217240.29 | 193235.00 | | | | | | | | | | | | |

Leat 2:53:50 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_ProjectControl.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt:ctg CDDT V8I.BW.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_ProjectControl.dgn
 Horiz. Scale: 1:1 Vert. Scale: As Noted
 Unit Information Unit Leader Initials




Sheet Revisions

| Date: | Comments | Init. |
|-------|----------|-------|
| | | |

20% SUBMITTAL

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

As Constructed

No Revisions:

Revised:

Void:

**I-25 FROM N/O SH 56 TO N/O SH 402
COORDINATE GEOMETRY**

Designer: RKZ Structure Numbers
 Detailer: LMR Subsets Sheets: 5 of 8

Project No./Code

IM 0253-220

18319


Sheet Number **22**

HORIZONTAL ALIGNMENT DATA

| ALIGNMENT | CURVE NUMBER | POINT TYPE | STATION | NORTHING | EASTING | BEARING | DISTANCE (FEET) | RADIUS (FEET) | LENGTH (FEET) | TANGENT (FEET) | CURVE DELTA | CURVE DIRECTION | DESIGN SPEED | e (max) | e (design) | | |
|---|--------------|-------------|-------------|-----------|-----------|---------------|-----------------|---------------|---------------|----------------|-------------|-----------------|--------------|----------|------------|------|----|
| EAST FRONTAGE ROAD (EFR5) SH 60 EAST / WCR 46 TO LCR 16 | | POB | 25000+00.00 | 217240.29 | 193235.00 | | | | | | | | | | | | |
| | | | | | | N 1°25'09" W | 207.35 | | | | | | | | | | |
| | EFR5-1 | TS | 25002+07.35 | 217447.57 | 193229.87 | | | | | | | | | | | | |
| | | SPI | 25002+71.36 | 217511.56 | 193228.28 | | | | 96.00 | | | 2°53'42" | Left | | | | |
| | | SC | 25003+03.35 | 217543.48 | 193225.88 | | | | | | | | | | | | |
| | | PI | 25006+63.13 | 217902.24 | 193198.81 | | | | | 950.00 | 687.85 | 359.78 | 41°29'07" | Left | 50 mph | 4% | 4% |
| | | CS | 25009+91.20 | 218153.08 | 192940.88 | | | | | | | | | | | | |
| | | SPI | 25010+23.21 | 218175.39 | 192917.94 | | | | | | 96.00 | | | 2°53'42" | Left | | |
| | ST | 25010+87.20 | 218217.64 | 192869.85 | | | | | | | | | | | | | |
| | | | | | | | N 48°41'40" W | 9.78 | | | | | | | | | |
| | EFR5-2 | TS | 25010+96.99 | 218224.10 | 192862.50 | | | | | | | | | | | | |
| | | SPI | 25011+68.32 | 218271.19 | 192808.92 | | | | | 107.00 | | | 2°02'37" | Right | | | |
| | | SC | 25012+03.99 | 218295.67 | 192782.98 | | | | | | | | | | | | |
| | | PI | 25017+79.86 | 218690.98 | 192364.21 | | | | | 1500.00 | 1099.70 | 575.88 | 42°00'20" | Right | 50 mph | 4% | 4% |
| | | CS | 25023+03.69 | 219264.97 | 192317.57 | | | | | | | | | | | | |
| | | SPI | 25023+39.36 | 219300.52 | 192314.68 | | | | | | 107.00 | | | 2°02'37" | Right | | |
| | ST | 25024+10.69 | 219371.78 | 192311.44 | | | | | | | | | | | | | |
| | | | | | | | N 2°36'07" W | 27.00 | | | | | | | | | |
| | EFR5-3 | PC | 25024+37.68 | 219398.75 | 192310.21 | | | | | | | | | | | | |
| | | PI | 25026+11.75 | 219572.64 | 192302.31 | | | | 10300.00 | 348.11 | 174.07 | 1°56'11" | Left | 60 mph | 4% | 3.4% | |
| | | PT | 25027+85.79 | 219746.17 | 192288.54 | | | | | | | | | | | | |
| | | | | | | | N 4°32'18" W | 1846.41 | | | | | | | | | |
| | EFR5-4 | PC | 25046+32.19 | 221586.78 | 192142.44 | | | | | | | | | | | | |
| | | PI | 25047+91.11 | 221745.20 | 192129.87 | | | | 10000.00 | 317.81 | 158.92 | 1°49'15" | Left | 60 mph | 4% | RC | |
| | | PT | 25049+50.00 | 221903.14 | 192112.27 | | | | | | | | | | | | |
| | | | | | | | N 6°21'33" W | 474.84 | | | | | | | | | |
| | EFR5-5 | PC | 25054+24.84 | 222375.06 | 192059.67 | | | | | | | | | | | | |
| | | PI | 25056+46.74 | 222595.59 | 192035.10 | | | | 4250.00 | 443.39 | 221.90 | 5°58'39" | Left | 60 mph | 4% | 2.8% | |
| | | PT | 25058+68.23 | 222812.37 | 191987.69 | | | | | | | | | | | | |
| | | | | | | | N 12°20'12" W | 84.80 | | | | | | | | | |
| | EFR5-6 | PC | 25059+53.04 | 222895.21 | 191969.57 | | | | | | | | | | | | |
| | | PI | 25063+18.52 | 223252.25 | 191891.48 | | | | 7000.00 | 730.30 | 365.48 | 5°58'39" | Right | 60 mph | 4% | 2.2% | |
| | | PT | 25066+83.33 | 223615.48 | 191851.00 | | | | | | | | | | | | |
| | | | | | | N 6°21'33" W | 1177.72 | | | | | | | | | | |
| EFR5-7 | PC | 25078+61.05 | 224785.96 | 191720.56 | | | | | | | | | | | | | |
| | PI | 25082+06.54 | 225129.31 | 191682.29 | | | | 5000.00 | 689.87 | 345.48 | 7°54'19" | Left | 60 mph | 4% | 2.6% | | |
| | PT | 25085+50.92 | 225464.14 | 191597.16 | | | | | | | | | | | | | |
| | | | | | | N 14°15'52" W | 704.04 | | | | | | | | | | |
| EFR5-8 | PC | 25092+54.96 | 226146.47 | 191423.69 | | | | | | | | | | | | | |
| | PI | 25096+43.56 | 226523.09 | 191327.94 | | | | 350.00 | 586.33 | 388.60 | 95°59'00" | Right | 30 mph | 4% | NC | | |
| | PT | 25098+41.29 | 226579.06 | 191712.49 | | | | | | | | | | | | | |
| | | | | | | N 81°43'08" E | 102.96 | | | | | | | | | | |
| EFR5-9 | PC | 25099+44.25 | 226593.89 | 191814.38 | | | | | | | | | | | | | |
| | PI | 25102+47.18 | 226637.53 | 192114.15 | | | | 350.00 | 499.41 | 302.94 | 81°45'16" | Left | 30 mph | 4% | NC | | |
| | PT | 25104+43.66 | 226940.46 | 192113.97 | | | | | | | | | | | | | |
| | | | | | | N 0°02'08" W | 506.64 | | | | | | | | | | |
| | | POE | 25109+50.30 | 227447.11 | 192113.65 | | | | | | | | | | | | |

Leah 2:53:56 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_ProjectControl.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8i.BW.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_ProjectControl.dgn
 Horiz. Scale: 1:1 Vert. Scale: As Noted
 Unit Information Unit Leader Initials




Sheet Revisions

| Date: | Comments | Init. |
|-------|----------|-------|
| | | |

20% SUBMITTAL

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

| | | |
|----------------|-----------------------------------|-----------------------|
| As Constructed | I-25 FROM N/O SH 56 TO N/O SH 402 | |
| No Revisions: | PROJECT CONTROL | |
| Revised: | Designer: RKZ | Structure Numbers |
| Void: | Detailer: LMR | Subset Sheets: 6 of 8 |
| | Sheet Subset: GEOMETRY | |

Project No./Code
 IM 0253-220


18319

Sheet Number 23


HORIZONTAL ALIGNMENT DATA

| ALIGNMENT | CURVE NUMBER | POINT TYPE | STATION | NORTHING | EASTING | BEARING | DISTANCE (FEET) | RADIUS (FEET) | LENGTH (FEET) | TANGENT (FEET) | CURVE DELTA | CURVE DIRECTION | DESIGN SPEED | e (max) | e (design) |
|--|--------------|-------------|-------------|-----------|-----------|---------------|-----------------|---------------|---------------|----------------|-------------|-----------------|--------------|---------|------------|
| EAST FRONTAGE ROAD (EFR6) LCR 16 TO SH 402 | | POB | 26000+00.00 | 227447.11 | 192113.65 | | | | | | | | | | |
| | | | | | | N 0°02'08" W | 88.33 | | | | | | | | |
| | EFR6-1 | PC | 26000+88.33 | 227535.43 | 192113.60 | | | | | | | | | | |
| | | PI | 26005+48.33 | 227995.43 | 192113.31 | | | 460.00 | 722.57 | 460.00 | 90°00'00" | Left | 30 mph | 4% | NC |
| | | PT | 26008+10.89 | 227995.15 | 191653.31 | | | | | | | | | | |
| | | | | | | | N 89°57'52" W | 816.46 | | | | | | | |
| | EFR6-2 | PC | 26016+27.35 | 227994.64 | 190836.85 | | | | | | | | | | |
| | | PI | 26018+96.18 | 227994.47 | 190568.03 | | | 430.00 | 480.50 | 268.82 | 64°01'30" | Right | 30 mph | 4% | NC |
| | | PT | 26021+07.86 | 228236.07 | 190450.14 | | | | | | | | | | |
| | | | | | | | N 26°00'38" W | 801.63 | | | | | | | |
| | EFR6-3 | PC | 26029+09.49 | 228956.51 | 190098.59 | | | | | | | | | | |
| | | PI | 26032+64.05 | 229275.16 | 189943.10 | | | 15000.00 | 709.00 | 354.56 | 2°42'29" | Right | 60 mph | 4% | NC |
| | | PT | 26036+18.48 | 229600.80 | 189802.84 | | | | | | | | | | |
| | | | | | | | N 23°18'09" W | 1337.38 | | | | | | | |
| EFR6-4 | PC | 26049+55.86 | 230829.09 | 189273.80 | | | | | | | | | | | |
| | PI | 26054+05.02 | 231241.61 | 189096.12 | | | 620.00 | 777.41 | 449.16 | 71°50'33" | Right | 50 mph | 4% | 4% | |
| | PT | 26057+33.27 | 231538.99 | 189432.73 | | | | | | | | | | | |
| | | | | | | N 48°32'25" E | 103.78 | | | | | | | | |
| EFR6-5 | PC | 26058+37.06 | 231607.70 | 189510.51 | | | | | | | | | | | |
| | PI | 26061+19.44 | 231794.67 | 189722.13 | | | 620.00 | 529.96 | 282.38 | 48°58'28" | Left | 45 mph | 4% | 3.2% | |
| | PT | 26063+67.01 | 232077.05 | 189719.88 | | | | | | | | | | | |
| | | | | | | N 0°26'04" W | 609.06 | | | | | | | | |
| | POE | 26069+76.07 | 232686.09 | 189715.37 | | | | | | | | | | | |
| EAST FRONTAGE ROAD (EFR 7) SH 402 TO NORTH OF SH 402 | | POB | 27000+00.00 | 262689.09 | 189715.37 | | | | | | | | | | |
| | | | | | | N 0°26'04" W | 284.44 | | | | | | | | |
| | EFR7-1 | PC | 27002+84.44 | 232970.52 | 189713.22 | | | | | | | | | | |
| | | PI | 27004+52.72 | 233138.80 | 189711.94 | | | 533.00 | 326.02 | 168.29 | 35°02'45" | Left | 45 mph | 4% | 3.8% |
| | | PT | 27006+10.45 | 233275.84 | 189614.26 | | | | | | | | | | |
| | | | | | | | N 35°28'49" W | 1499.61 | | | | | | | |
| | EFR7-2 | TS | 27021+10.07 | 234497.00 | 188743.86 | | | | | | | | | | |
| | | SPI | 27021+74.08 | 234549.13 | 188706.70 | | | | | | 2°58'12" | Right | | | |
| | | SC | 27022+06.07 | 234576.12 | 188689.50 | | | | 96.00 | | | | | | |
| | | PI | 27021+49.44 | 234781.35 | 188558.70 | | | 926.00 | 475.98 | 243.37 | 29°27'04" | Right | 50 mph | 4% | 4% |
| | | CS | 27026+82.05 | 235024.38 | 188545.71 | | | | 96.00 | | | | | | |
| | | SPI | 27027+14.06 | 235056.34 | 188544.00 | | | | | | 2°58'12" | Right | | | |
| | | ST | 27027+78.05 | 235120.35 | 188543.90 | | | | | | | | | | |
| | | | | | | | N 0°05'21" W | 781.15 | | | | | | | |
| EFR7-3 | PC | 27035+59.20 | 235901.50 | 188542.69 | | | | | | | | | | | |
| | PI | 27035+98.20 | 235940.50 | 188542.63 | | | 1950.00 | 77.98 | 38.99 | 2°17'28" | Left | | | | |
| | PT | 27036+37.18 | 235979.46 | 188541.01 | | | | | | | | | | | |
| | | | | | | N 2°22'49" W | 222.16 | | | | | | | | |
| EFR7-4 | PC | 27038+59.34 | 236201.43 | 188531.78 | | | | | | | | | | | |
| | PI | 27038+98.33 | 236240.39 | 188530.16 | | | 1950.00 | 77.98 | 38.99 | 2°17'28" | Right | | | | |
| | PT | 27039+37.32 | 236279.38 | 188530.10 | | | | | | | | | | | |
| | | | | | | N 0°5'21" W | 203.65 | | | | | | | | |
| | POE | 27041+40.96 | 236483.03 | 188529.79 | | | | | | | | | | | |

Leav 2:54:02 PM P:\12-003.01 1-25 SH 66 to SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_ProjectControl.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_ProjectControl.dgn | |
| Horiz. Scale: 1:1 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
|  | |

| | | |
|------|-----------------|----------|
| 0000 | Sheet Revisions | |
| | Date: | Comments |
| | 20% SUBMITTAL | |
| | | |

| | | |
|--|--|---|
| Colorado Department of Transportation  Region 4 | | 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 CJB |
|--|--|---|


| | |
|--|---|
| As Constructed No Revisions: Revised: Void: | I-25 FROM N/O SH 56 TO N/O SH 402 PROJECT CONTROL Designer: RKZ Detailer: LMR Sheet Subset: GEOMETRY Subset Sheets: 7 of 8 |
|--|---|

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 24 |


HORIZONTAL ALIGNMENT DATA

| ALIGNMENT | CURVE NUMBER | POINT TYPE | STATION | NORTHING | EASTING | BEARING | DISTANCE (FEET) | RADIUS (FEET) | LENGTH (FEET) | TANGENT (FEET) | CURVE DELTA | CURVE DIRECTION | DESIGN SPEED | e (max) | e (design) | |
|--------------------|--------------|------------|-------------|-------------|-----------|---------------|-----------------|---------------|---------------|----------------|-------------|-----------------|--------------|---------|------------|--|
| WEST FRONTAGE ROAD | | POB | 29000+00.00 | 22177.50 | 191209.19 | | | | | | | | | | | |
| | | | | | | N 00°01'50" W | 1326.66 | | | | | | | | | |
| | | | PI | 29013+26.66 | 223504.16 | 191208.48 | | | | | | | | | | |
| | | | | | | | N 00°15'19" W | 1565.32 | | | | | | | | |
| | | WFR-1 | TS | 29028+91.98 | 225069.47 | 191201.50 | | | | | | | | | | |
| | | | SPI | 29029+55.99 | 225133.48 | 191201.22 | | | 96.00 | | 2°58'12" | Left | | | | |
| | | | SC | 29029+87.98 | 225165.43 | 191199.42 | N 3°13'31" W | | | | | | | | | |
| | | | PI | 29038+13.37 | 225989.51 | 191152.98 | | 926.00 | 1348.28 | 825.38 | 83°25'26" | Left | 50 mph | 4% | 4% | |
| | | | CS | 29043+36.26 | 226037.75 | 190329.01 | N 86°38'58" W | | | | | | | | | |
| | | | SPI | 29043+68.27 | 226039.62 | 190297.05 | | | 96.00 | | 2°58'12" | Left | | | | |
| | | | ST | 29044+32.26 | 226040.05 | 190233.04 | | | | | | | | | | |
| | | | | | | | N 89°37'10" W | 247.42 | | | | | | | | |
| | | WFR-2 | PC | 29046+79.68 | 226041.69 | 189985.63 | | | | | | | | | | |
| | | | PI | 29052+09.15 | 226045.21 | 189456.17 | | 533.00 | 833.69 | 529.47 | 89°37'10" | Right | 40 mph | 4% | 4% | |
| | PT | | 29055+13.37 | 226574.68 | 189456.17 | | | | | | | | | | | |
| | | | | | | N 0°00'00" E | 870.41 | | | | | | | | | |
| | | POE | 29063+83.78 | 227445.08 | 189456.17 | | | | | | | | | | | |
| SH 402 CARPOOL LOT | | POB | 40+01.55 | 232677.61 | 187480.67 | | | | | | | | | | | |
| | | | | | | S 0°00'00" E | 83.15 | | | | | | | | | |
| | | SH402-5 | PC | 40+84.70 | 232594.47 | 187480.67 | | | | | | | | | | |
| | | | PI | 41+48.63 | 232530.53 | 187480.67 | | 58.00 | 96.75 | 63.94 | 95°34'27" | Left | | | | |
| | | | PT | 41+81.45 | 232536.74 | 187544.30 | | | | | | | | | | |
| | | | | | | | N 84°25'33" E | 255.80 | | | | | | | | |
| | | SH402-6 | PC | 44+37.24 | 232561.59 | 187798.89 | | | | | | | | | | |
| | | | PI | 44+60.82 | 232563.88 | 187522.35 | | 40.00 | 42.60 | 23.57 | 61°01'11" | Right | | | | |
| | | | PT | 44+79.84 | 232544.46 | 187835.72 | | | | | | | | | | |
| | | | | | | S 34°33'16" E | 581.23 | | | | | | | | | |
| | | POE | 18424+12.15 | 235111.89 | 188285.88 | | | | | | | | | | | |

12/12/2016 2:54:07 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_ProjectControl.dgn
 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_ProjectControl.dgn | |
| Horiz. Scale: 1:1 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
|  | |

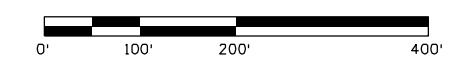
| 0000 20% SUBMITTAL | Sheet Revisions | |
|-----------------------|-----------------|----------|
| | Date: | Comments |
| | | |
| | | |

| | | |
|--|--|---|
| Colorado Department of Transportation  Region 4 | | 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 CJB |
|--|--|---|

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 PROJECT CONTROL | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 8 of 8 |
| Sheet Subset: GEOMETRY | |

| Project No./Code |
|------------------|
| IM 0253-220 |
| 18319 |
| Sheet Number 25 |

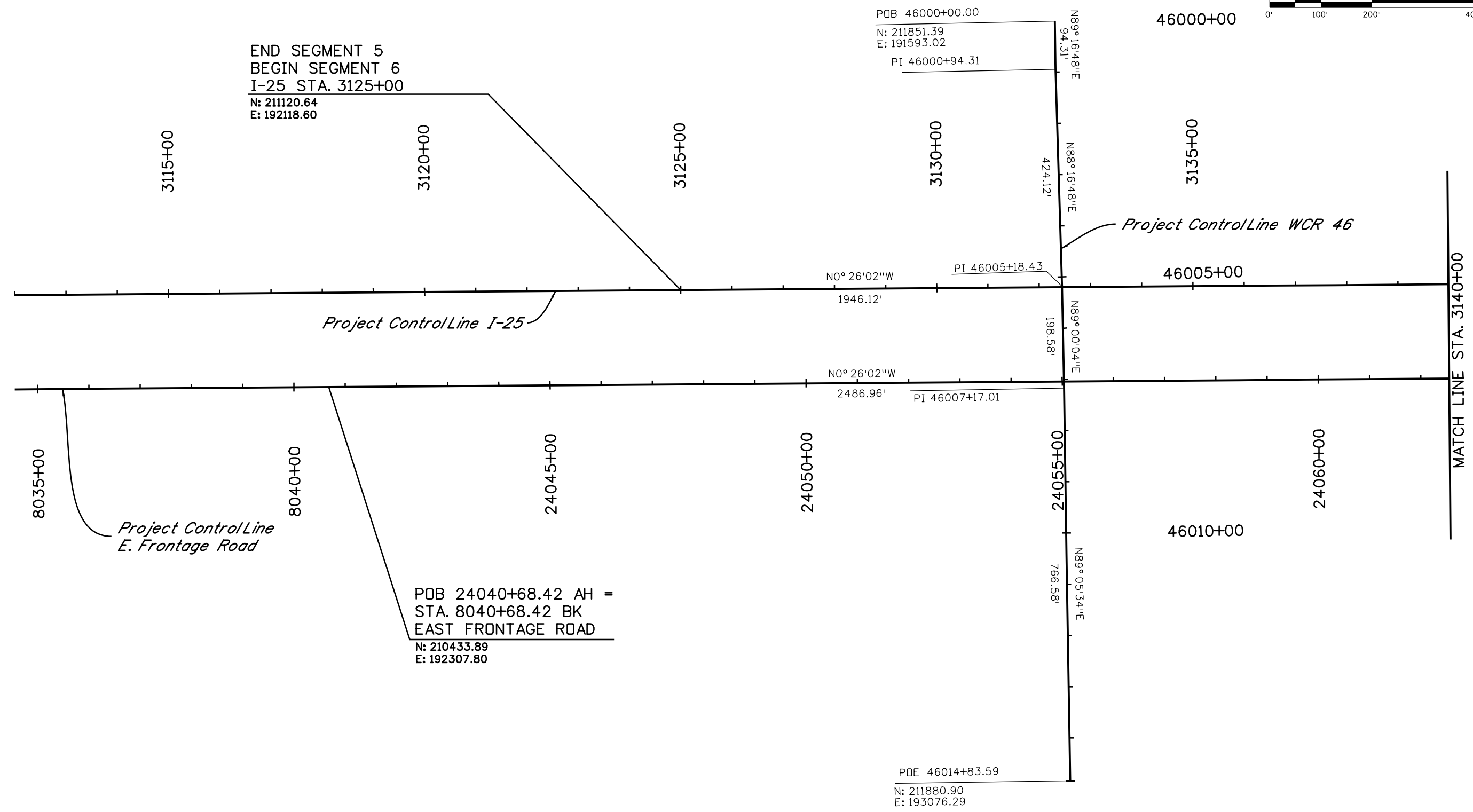


END SEGMENT 5
 BEGIN SEGMENT 6
 I-25 STA. 3125+00
 N: 211120.64
 E: 192118.60

POB 46000+00.00
 N: 211851.39
 E: 191593.02
 PI 46000+94.31

POB 24040+68.42 AH =
 STA. 8040+68.42 BK
 EAST FRONTAGE ROAD
 N: 210433.89
 E: 192307.80

PDE 46014+83.59
 N: 211880.90
 E: 193076.29



Leah 2:54:14 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan01.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan01.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | | |
|-----------------|---------------|-------|
| Date: | Comments | Init. |
| 0000 | 20% SUBMITTAL | |

Colorado Department of Transportation

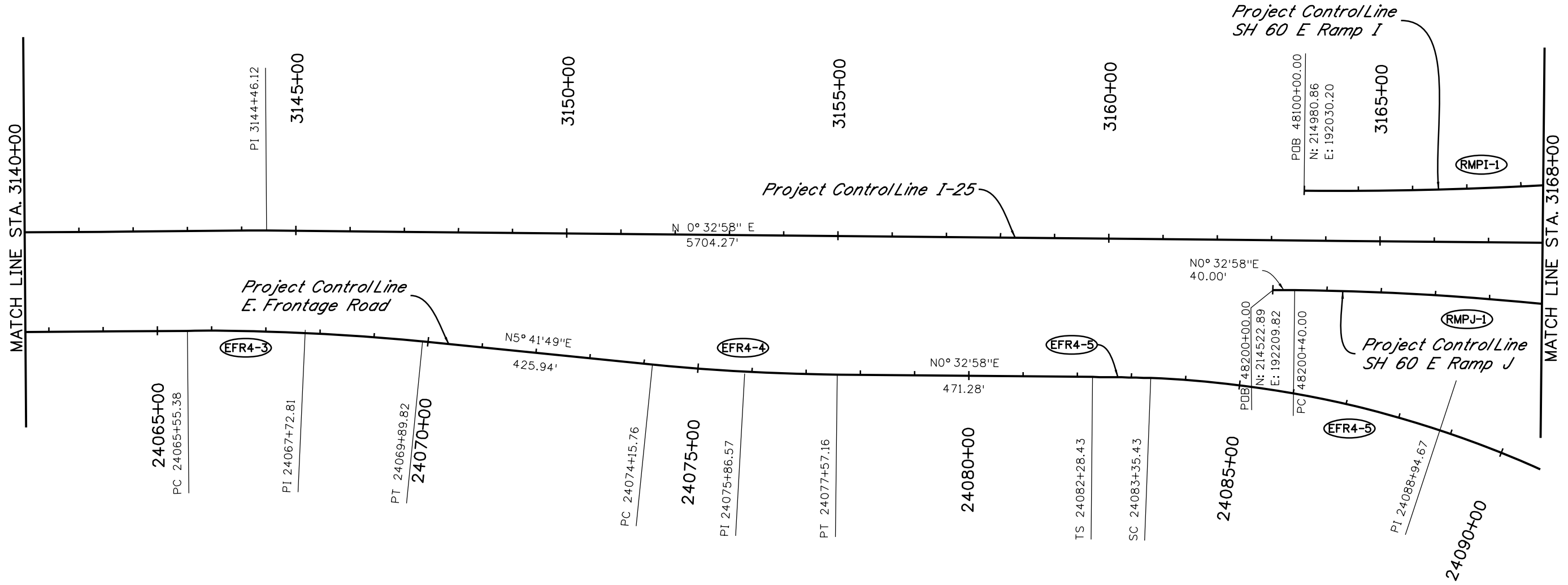
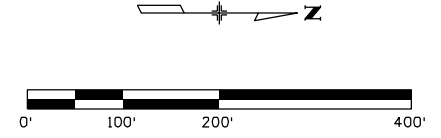
10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | | | |
|-----------------------------------|----------------|-----------|--|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| COORDINATE GEOMETRY | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: GEOMETRY | Subset Sheets: | 1 of 16 | |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 26 |



Leah 2:54:20 PM P:\12-003.01 I-25 SH 66 to SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plc1g CDDT V8I.BW.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan02.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | | |
|-----------------|---------------|-------|
| Date: | Comments | Init. |
| 0000 | 20% SUBMITTAL | |

Colorado Department of Transportation

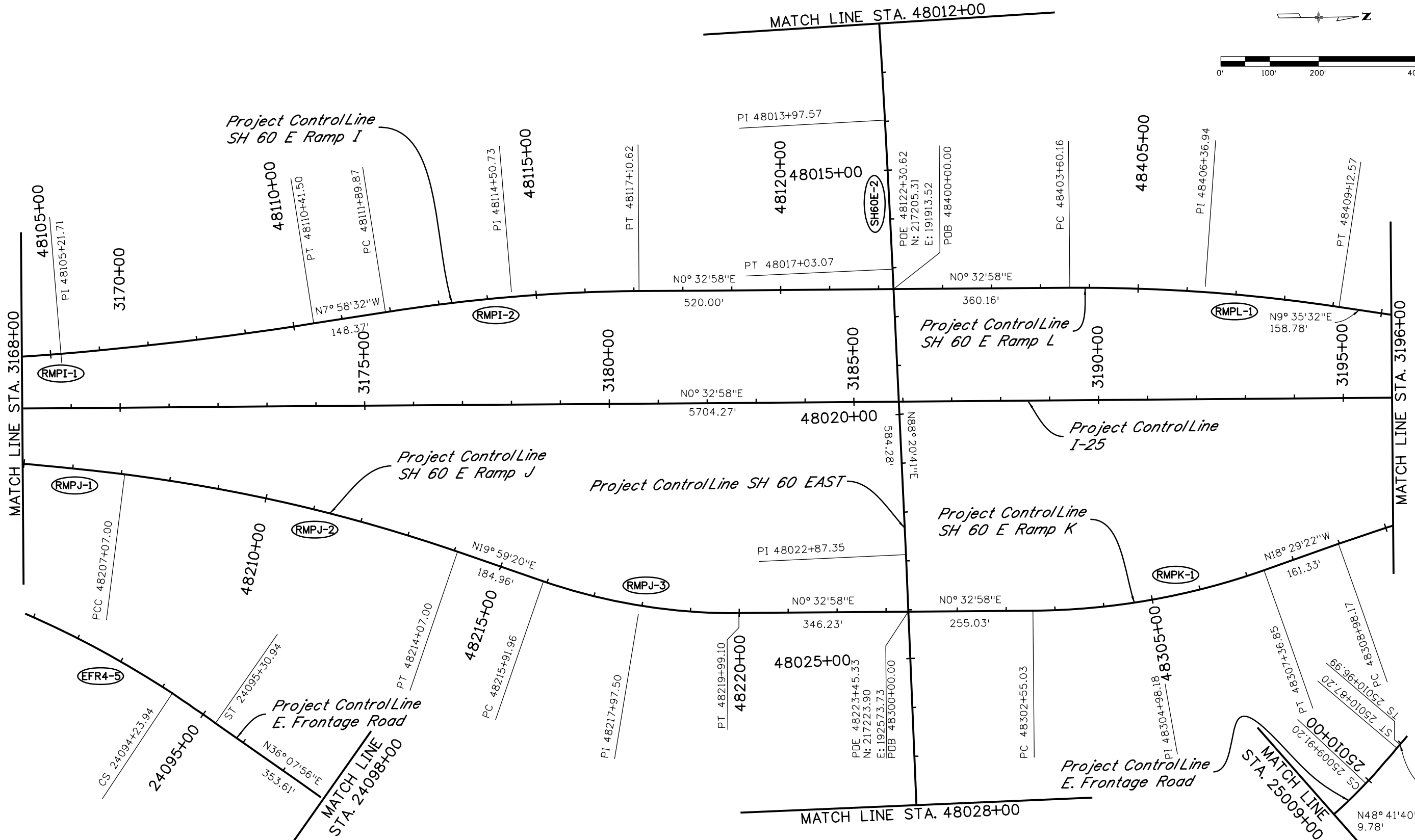
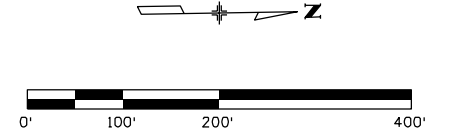
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | | |
|-----------------------------------|----------|----------------|---------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| COORDINATE GEOMETRY | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | GEOMETRY | Subset Sheets: | 2 of 16 |


| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 27 |

Leah 2:54:26 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan03.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan03.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

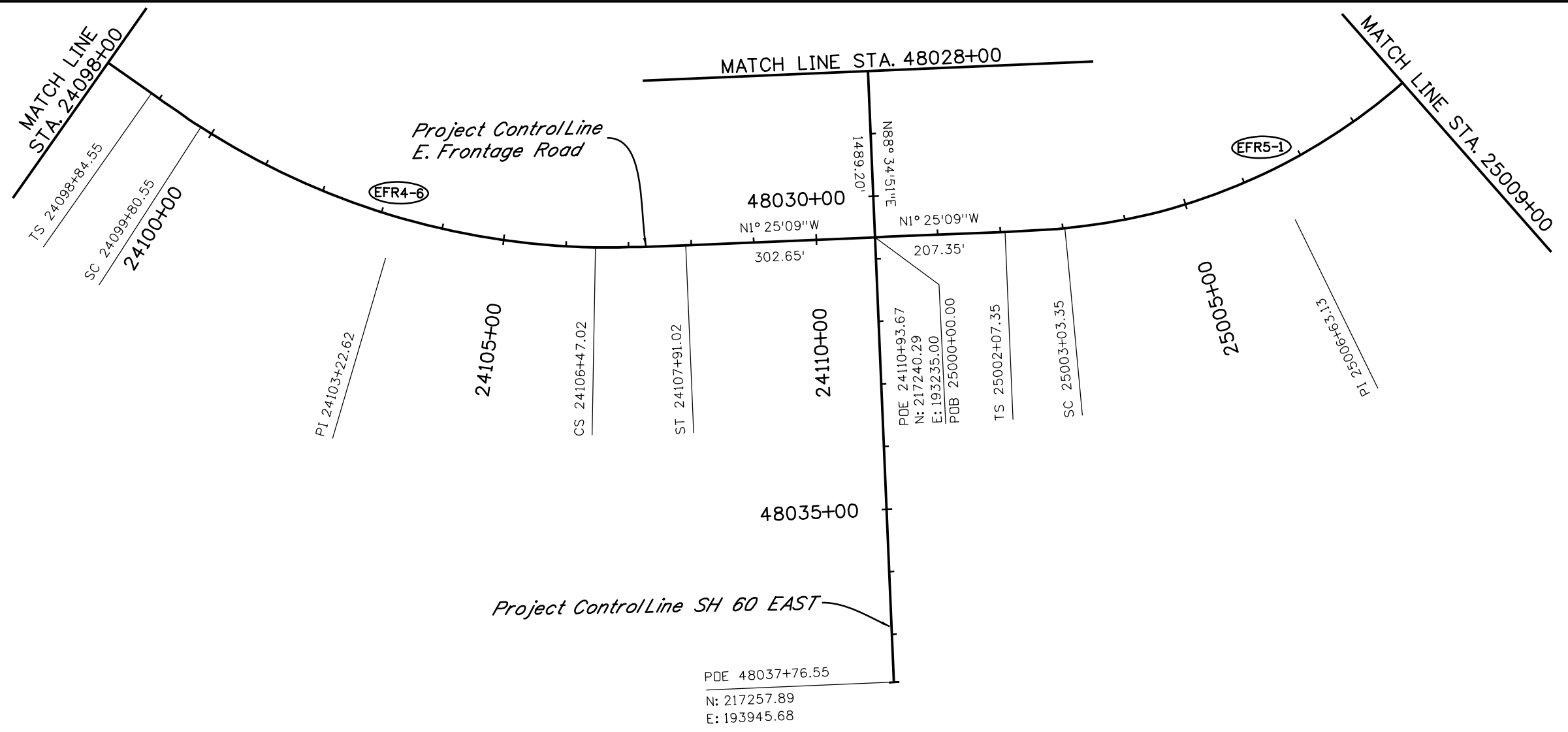
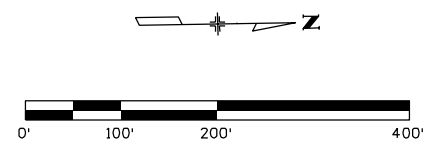
| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| COORDINATE GEOMETRY | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: GEOMETRY | Subset Sheets: 3 of 16 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 28 |



12/12/2016 2:54:32 PM P:\12-003.01 I-25 SH 66 to SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan04.dgn
 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan04.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | | |
|-----------------|---------------|-------|
| Date: | Comments | Init. |
| 0000 | 20% SUBMITTAL | |

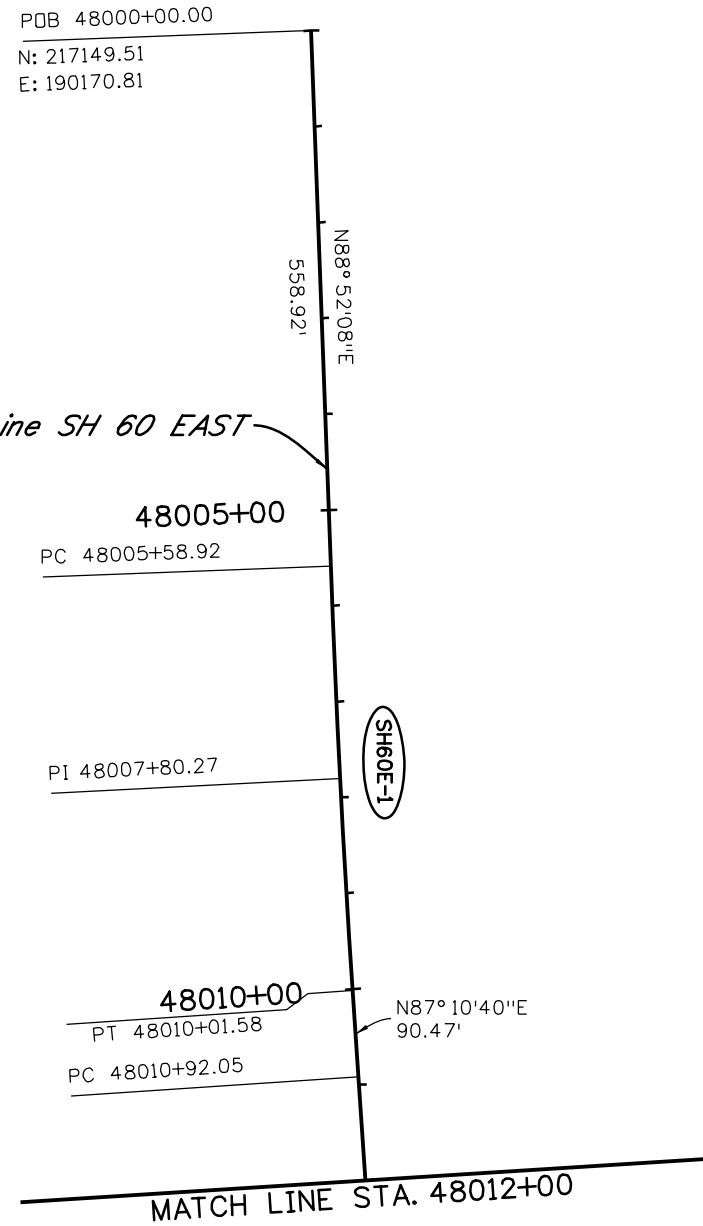
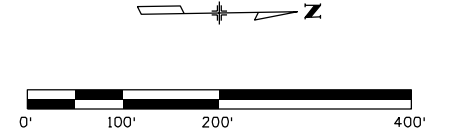
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB



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

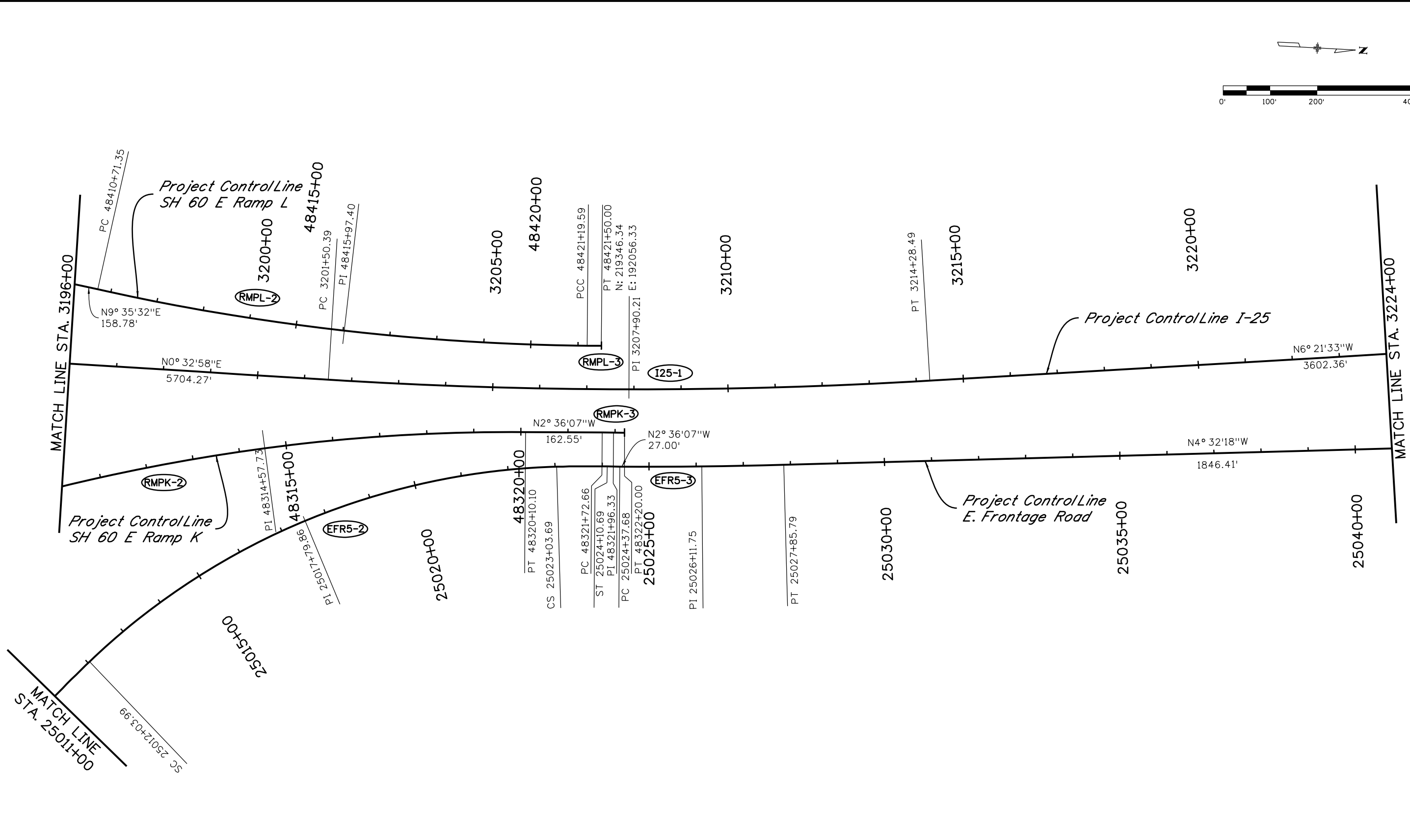
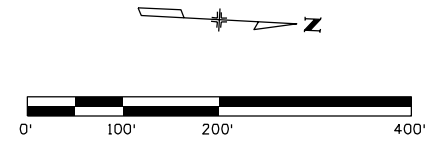
| | | | |
|-----------------------------------|-----|----------------|---------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| COORDINATE GEOMETRY | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: GEOMETRY | | Subset Sheets: | 4 of 16 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 29 |



Leah 2:54:38 PM P:\12-003.01 1-25 SH 66 to SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_GeoPlan05.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | | | | | | | | | | | |
|---|--|---------------------|--|--|--|------------------------|--|-----------------------------------|--|----------------------|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_GeoPlan05.dgn | | Date: Comments | |  10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 | | No Revisions: | | COORDINATE GEOMETRY | | IM 0253-220 | |
| Horiz. Scale: 1:200 Vert. Scale: As Noted | | 20% SUBMITTAL | | | | Revised: | | | | Designer: RKZ | |
| Unit Information Unit Leader Initials | | | | | | Void: | | Detailer: LMR | | Structure Numbers | |
|  | | | | Region 4 CJB | | Sheet Subset: GEOMETRY | | Subset Sheets: 5 of 16 | | Sheet Number 30 | |
| | | | | | | | | | | | |



Leah 2:54:44 PM 12/12/2016 P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan06.dgn
 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan06.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

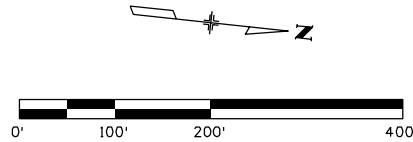
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

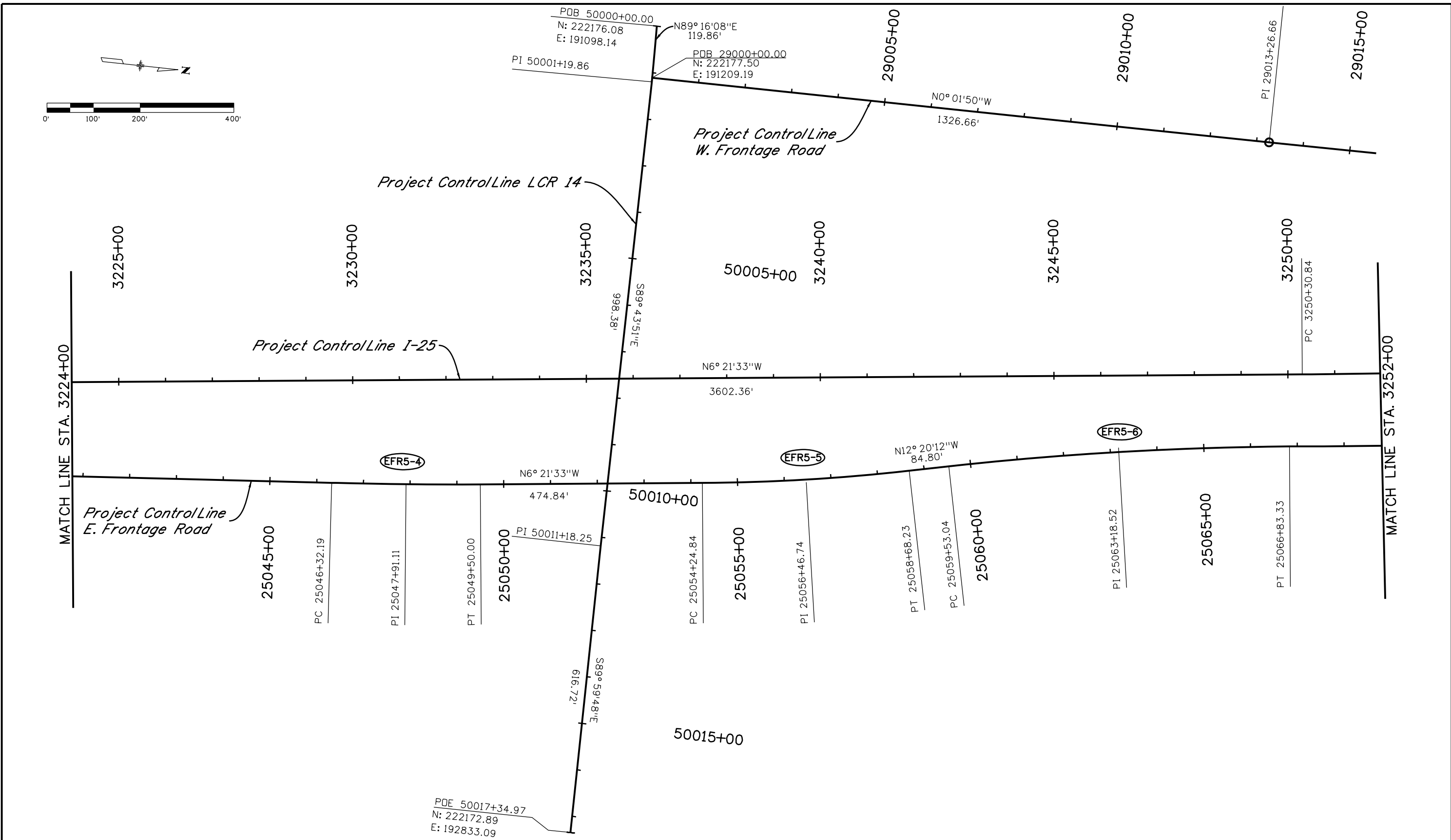
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| COORDINATE GEOMETRY | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 6 of 16 |
| Sheet Subset: GEOMETRY | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 31 |



Leah 2:54:50 PM 12/12/2016 P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan07.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan07.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

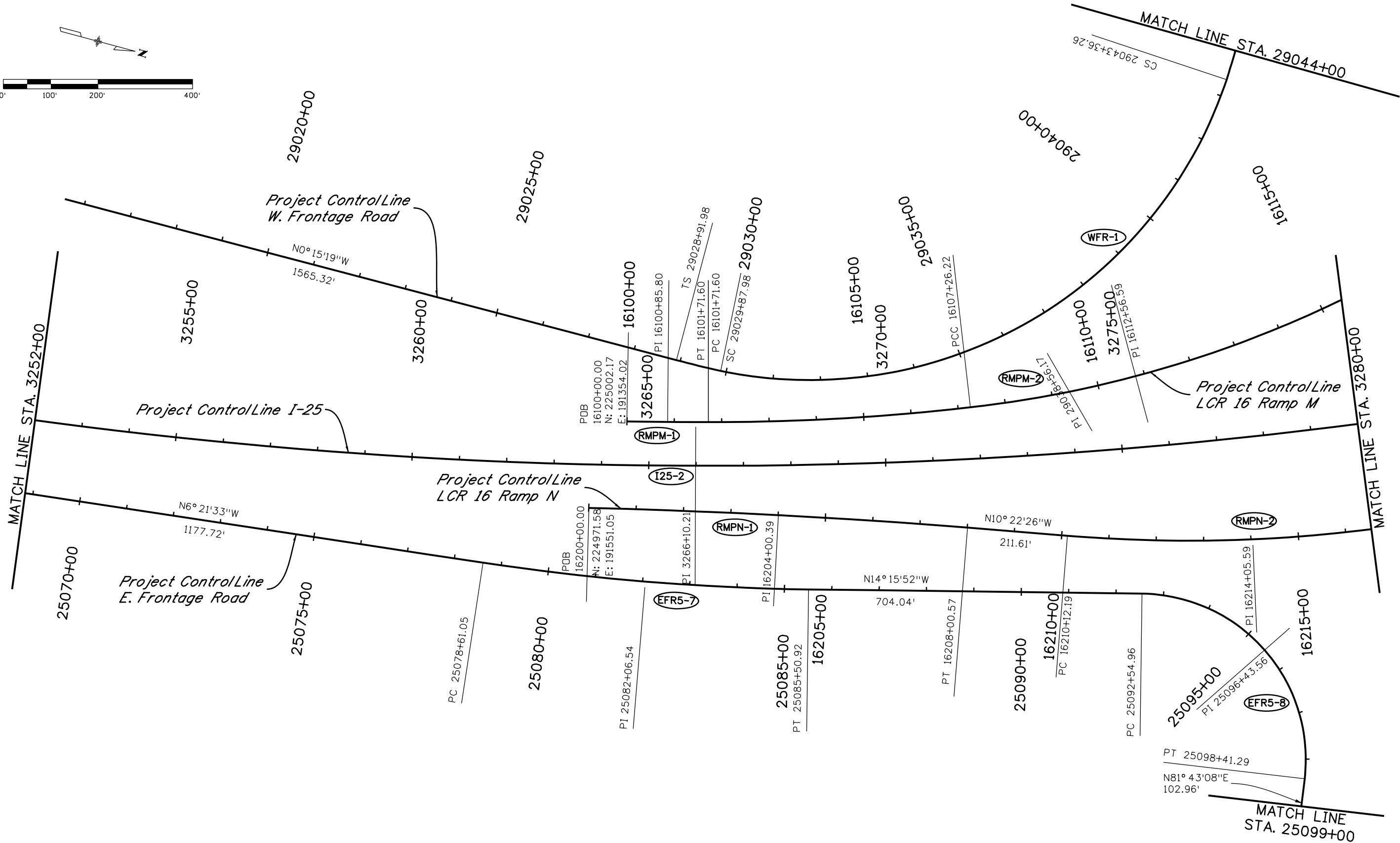
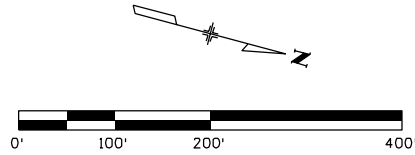
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | | |
|-----------------------------------|-----|----------------|---------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| COORDINATE GEOMETRY | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: GEOMETRY | | Subset Sheets: | 7 of 16 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 32 |

Leath 2:54:55 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan08.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan08.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

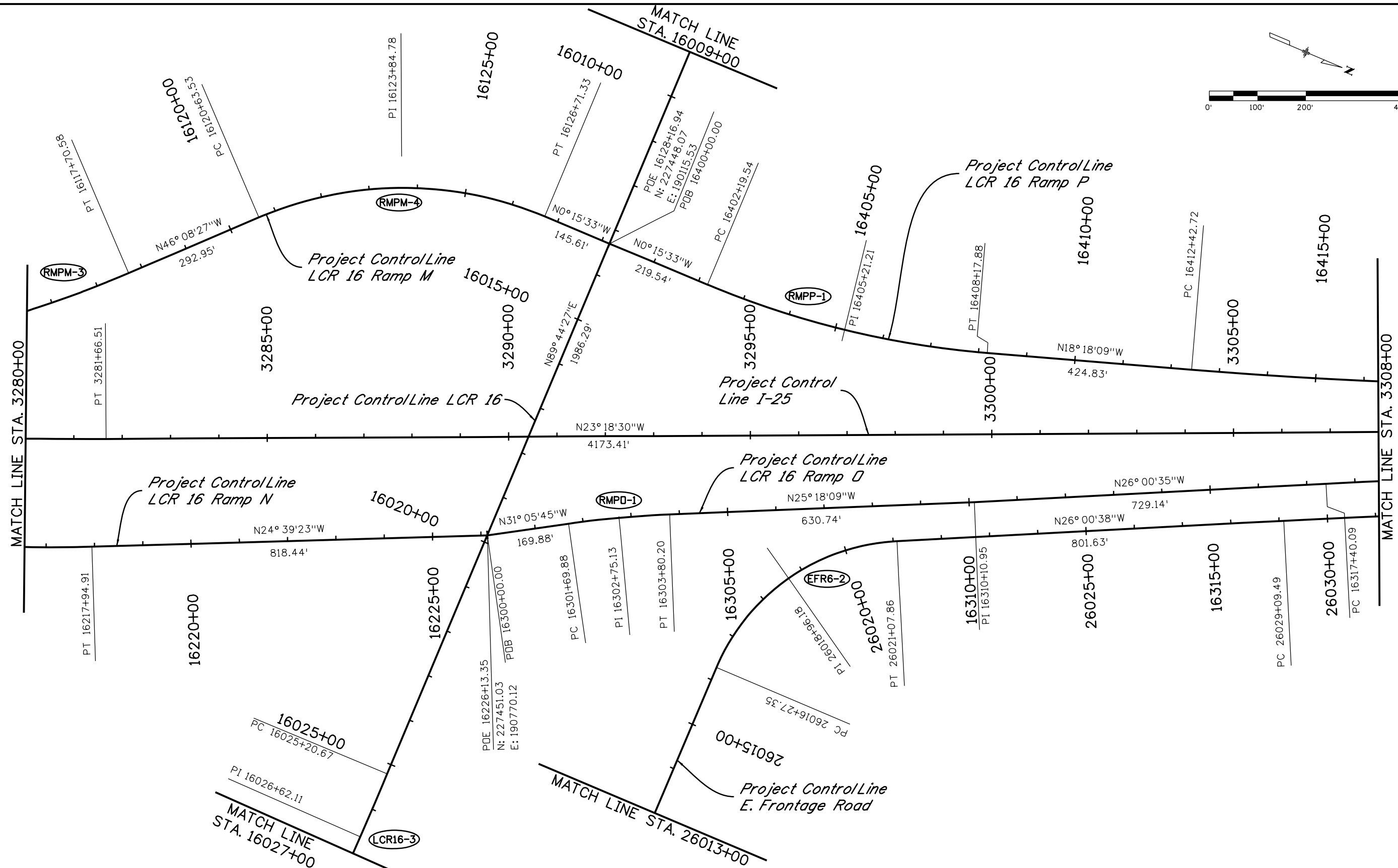
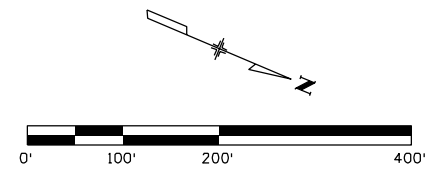
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | | |
|-----------------------------------|-----|-------------------|---------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| COORDINATE GEOMETRY | | | |
| Designer: | RKZ | Structure Numbers | |
| Detailer: | LMR | Subset Sheets: | 8 of 16 |
| Sheet Subset: GEOMETRY | | | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 33 |


Leav 2:55:02 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan09.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan09.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



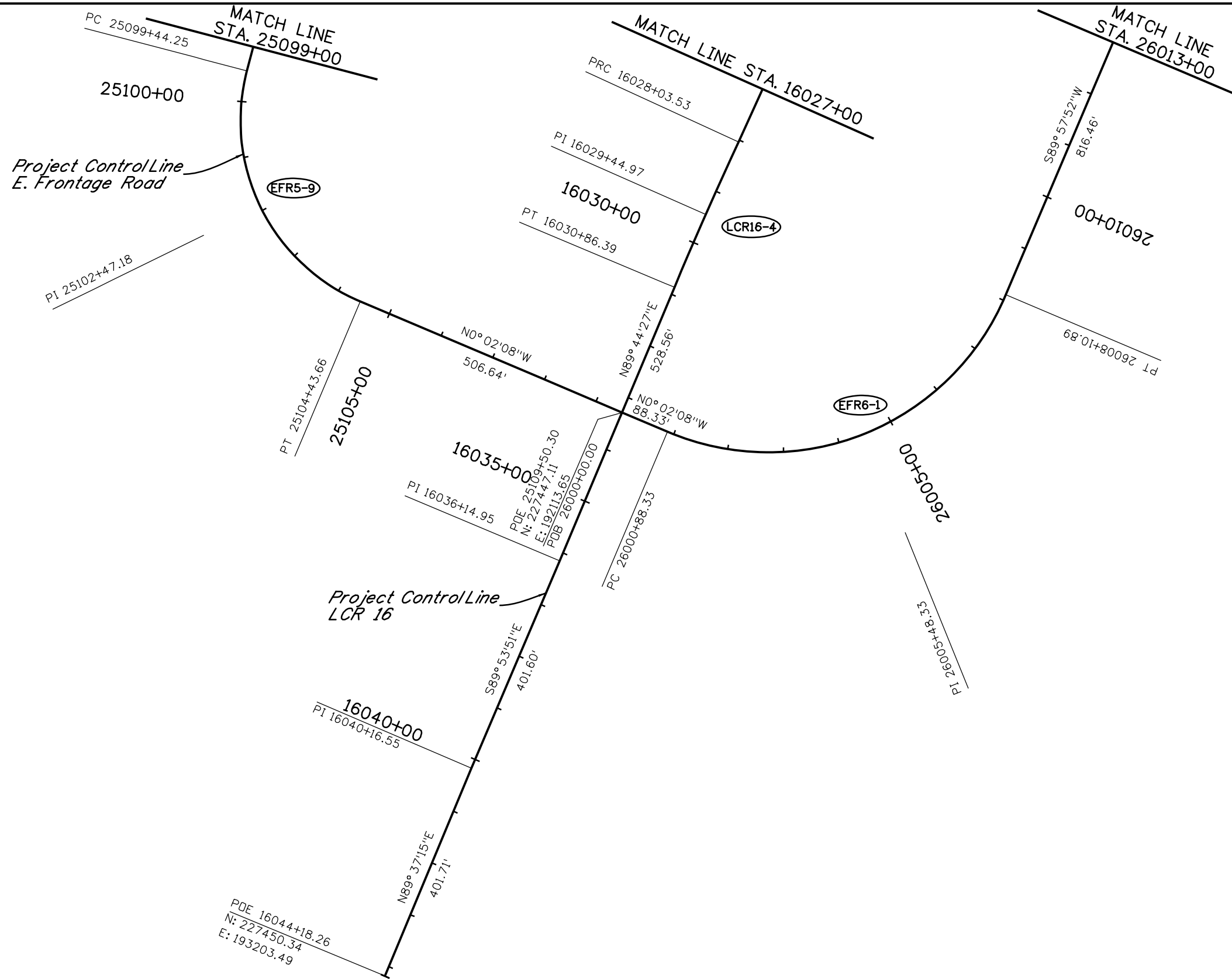
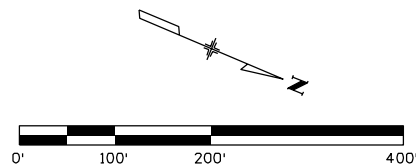
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| COORDINATE GEOMETRY | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: GEOMETRY | Subset Sheets: 9 of 16 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 34 |



Leav 2:55:08 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_GeoPlan10.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan10.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |
| | |
| | |
| | |

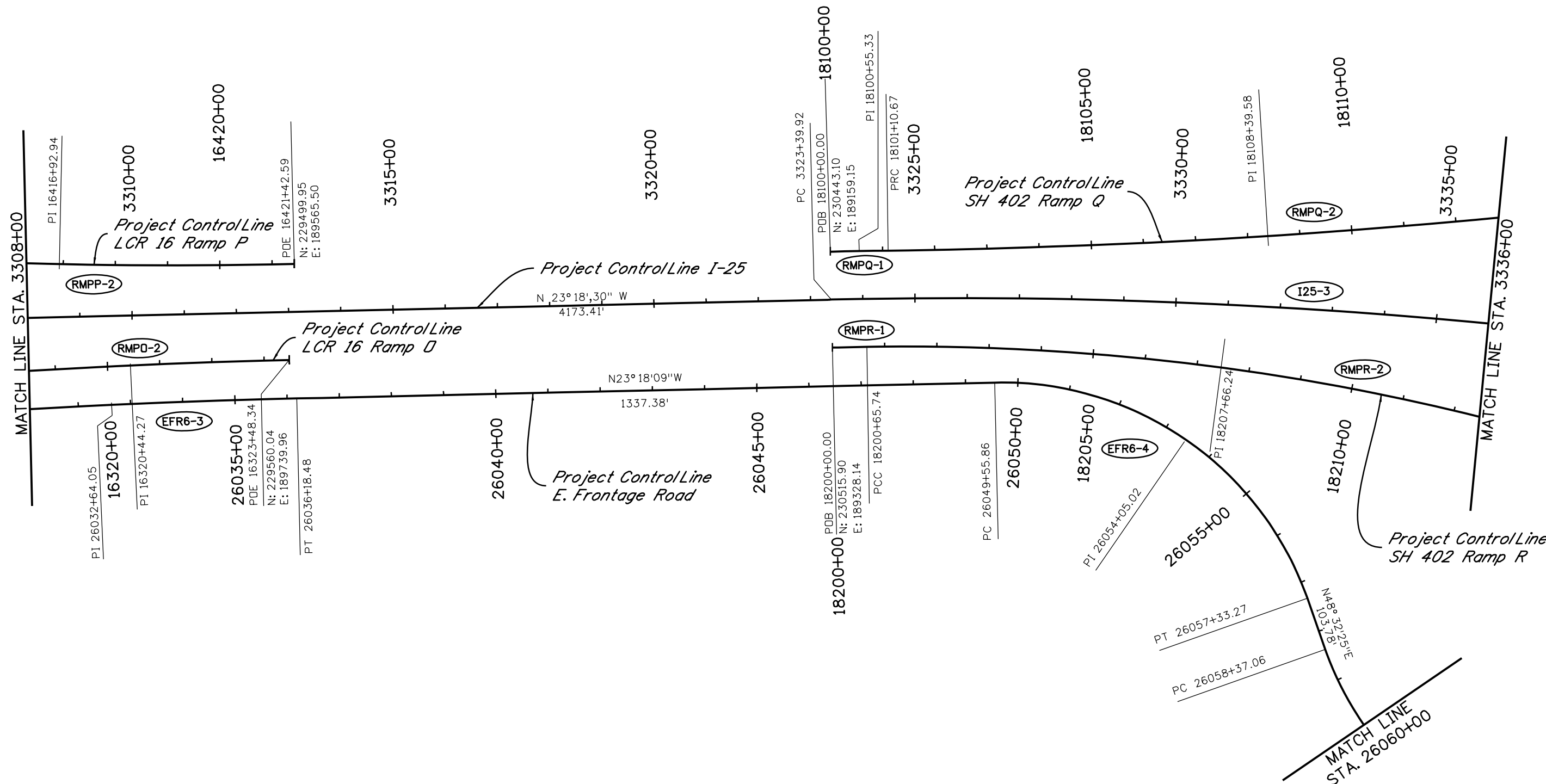
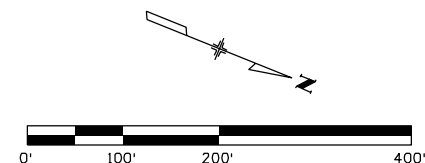
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | | |
|-----------------------------------|-----|----------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| COORDINATE GEOMETRY | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: GEOMETRY | | Subset Sheets: | 10 of 16 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 35 |



Leach 2:55:20 PM P:\12-003.01 I-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan12.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan12.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

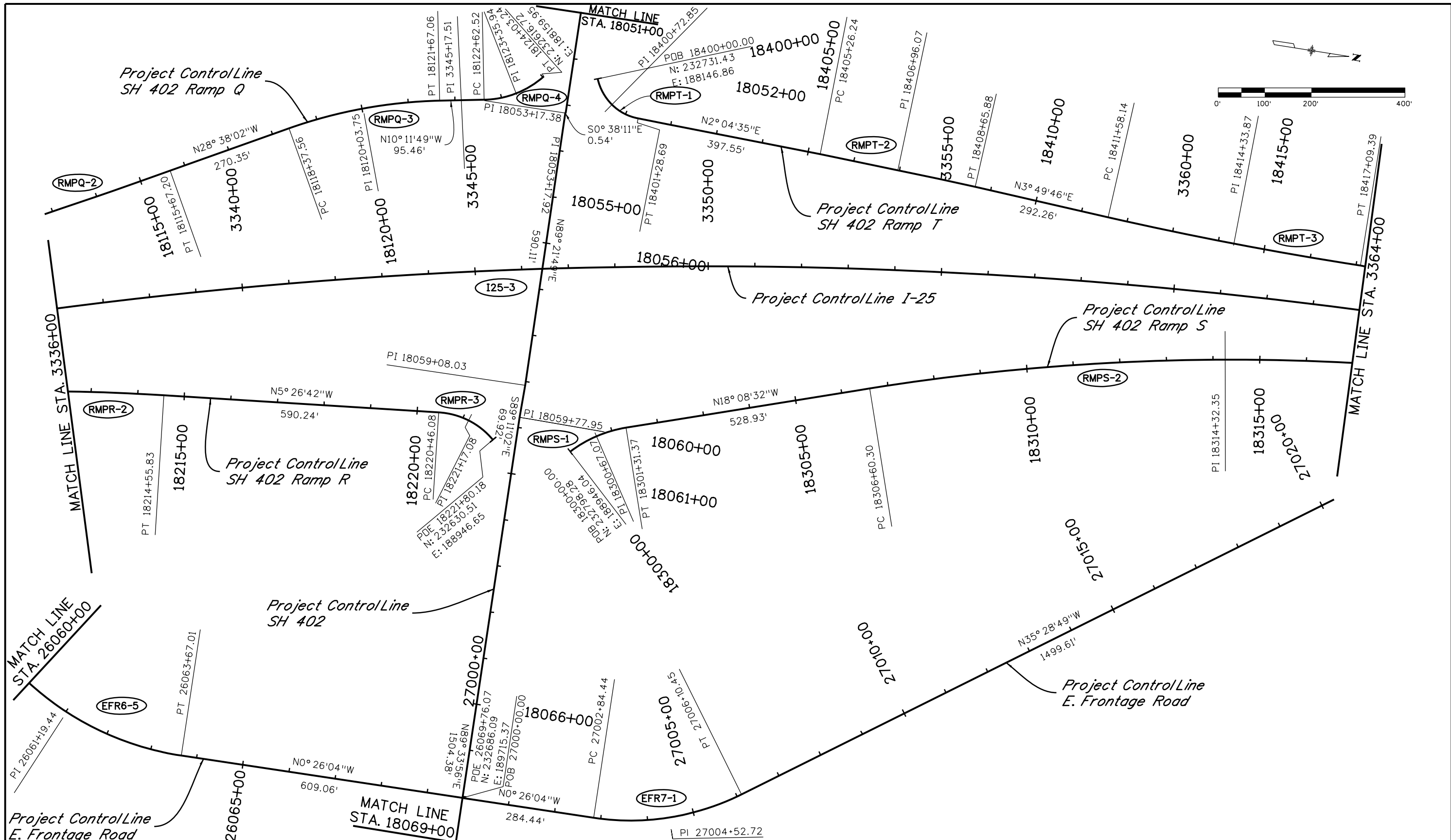
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| COORDINATE GEOMETRY | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: GEOMETRY | Subset Sheets: 12 of 16 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 37 |

Leah 2:55:26 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlant3.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlant3.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

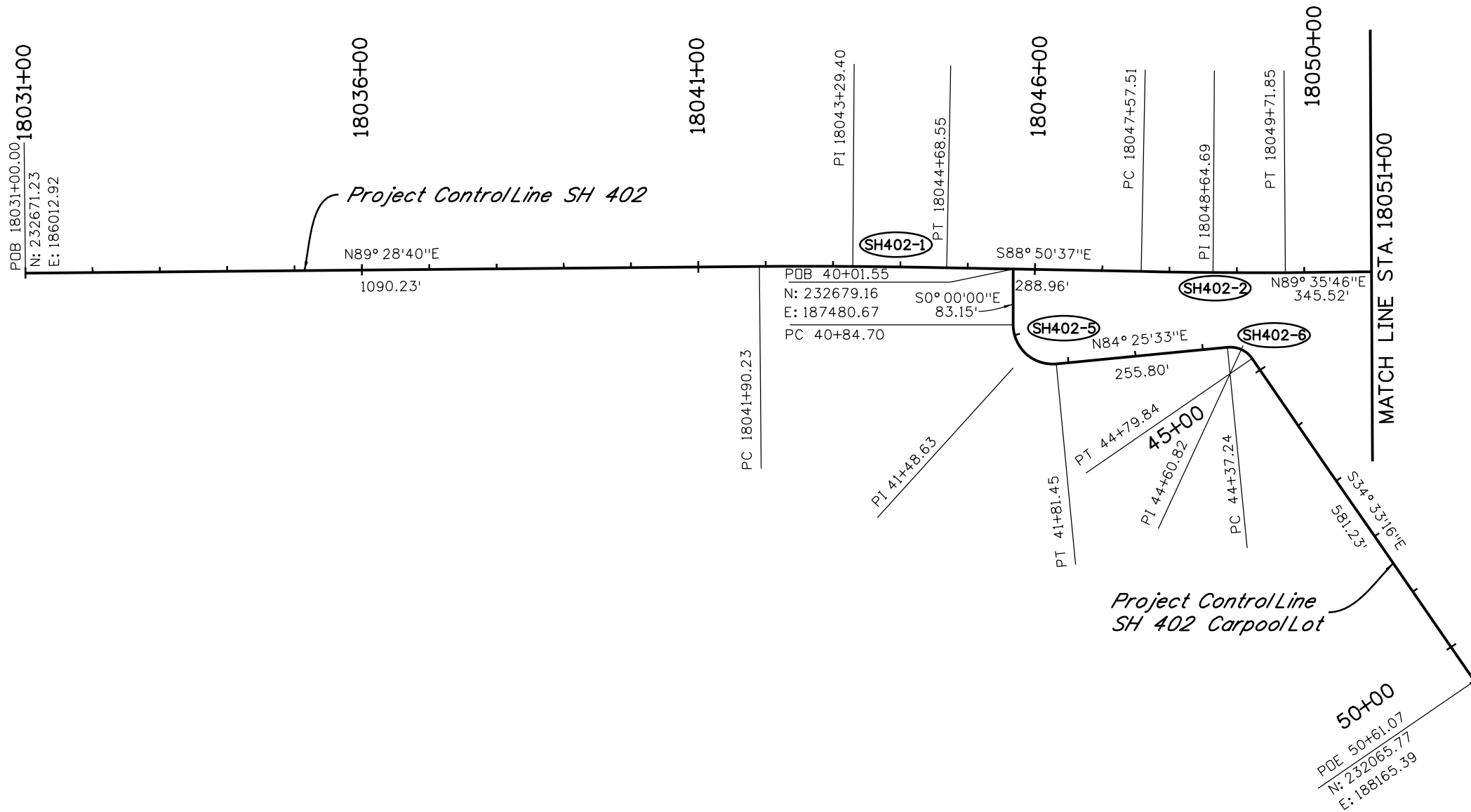
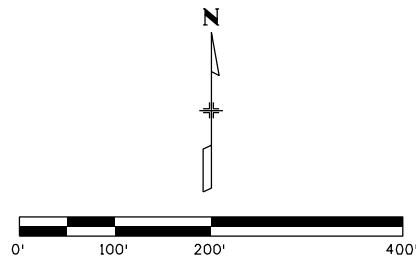
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| COORDINATE GEOMETRY | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: GEOMETRY | Subset Sheets: 13 of 16 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 38 |



Leah 2:55:39 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_GeoPlan15.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.pcl CDDT V8I.BW.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan15.dgn | |
| Horiz. Scale: 1:200.039 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | | |
|-----------------|---------------|-------|
| Date: | Comments | Init. |
| 0000 | 20% SUBMITTAL | |

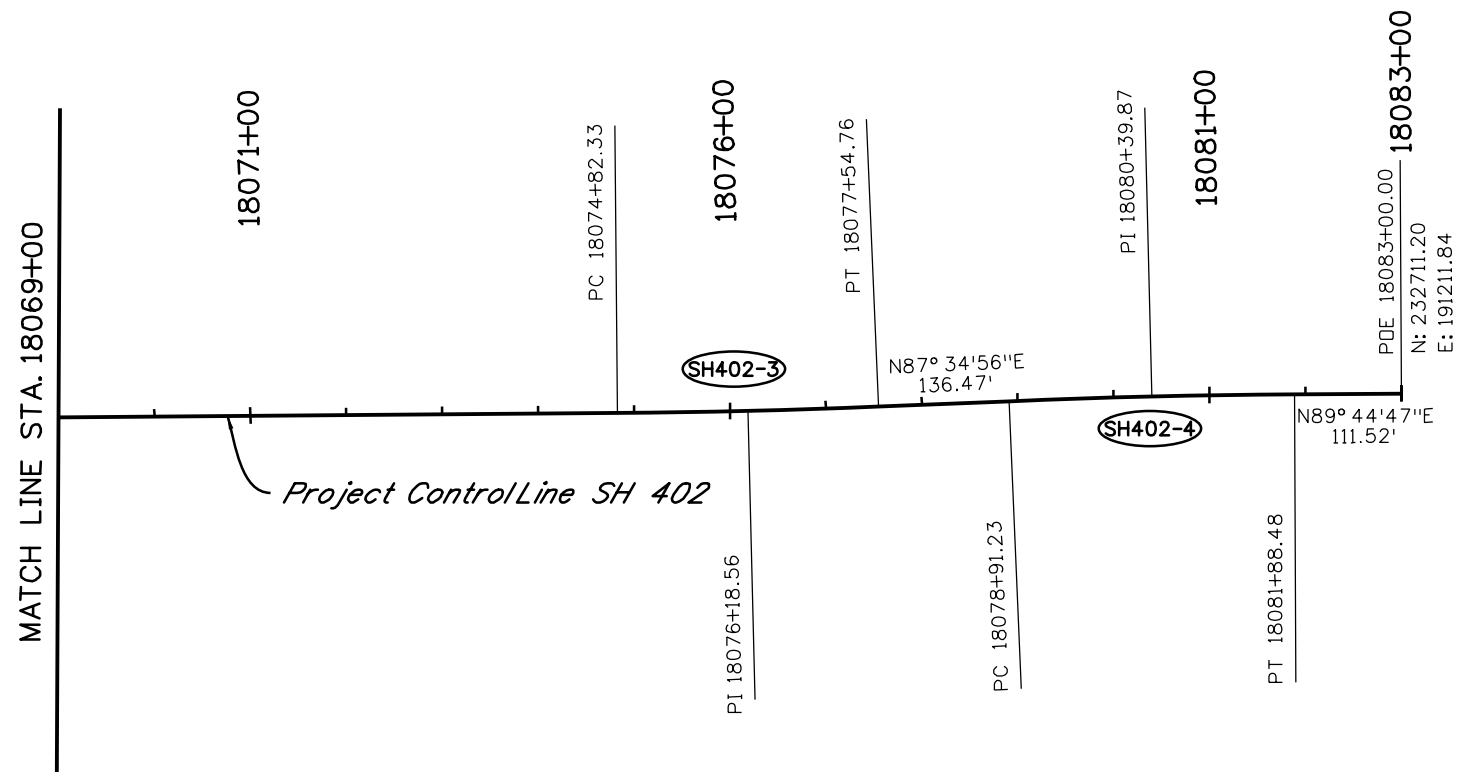
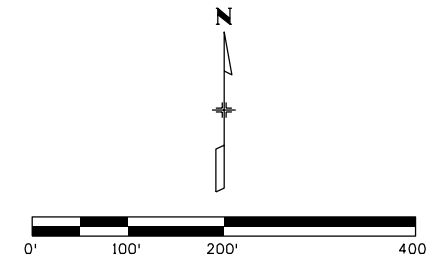
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

| | |
|----------------|-----------------------------------|
| As Constructed | I-25 FROM N/O SH 56 TO N/O SH 402 |
| No Revisions: | COORDINATE GEOMETRY |
| Revised: | Designer: RKZ |
| Void: | Detailer: LMR |
| | Sheet Subset: GEOMETRY |

| | |
|-------------------|-------------------------|
| Structure Numbers | Subset Sheets: 15 of 16 |
|-------------------|-------------------------|

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 40 |



Leah 2:55:45 PM 12/12/2016 P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_GeoPlan16.dgn
 CDDT-DefaultPrinter_V8i.plc1g CDDT V8I.BW.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_GeoPlan16.dgn | |
| Horiz. Scale: 1:200 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | | |
|-----------------|---------------|-------|
| Date: | Comments | Init. |
| 0000 | 20% SUBMITTAL | |

Colorado Department of Transportation

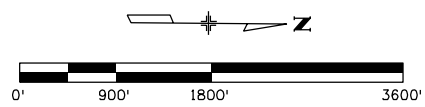
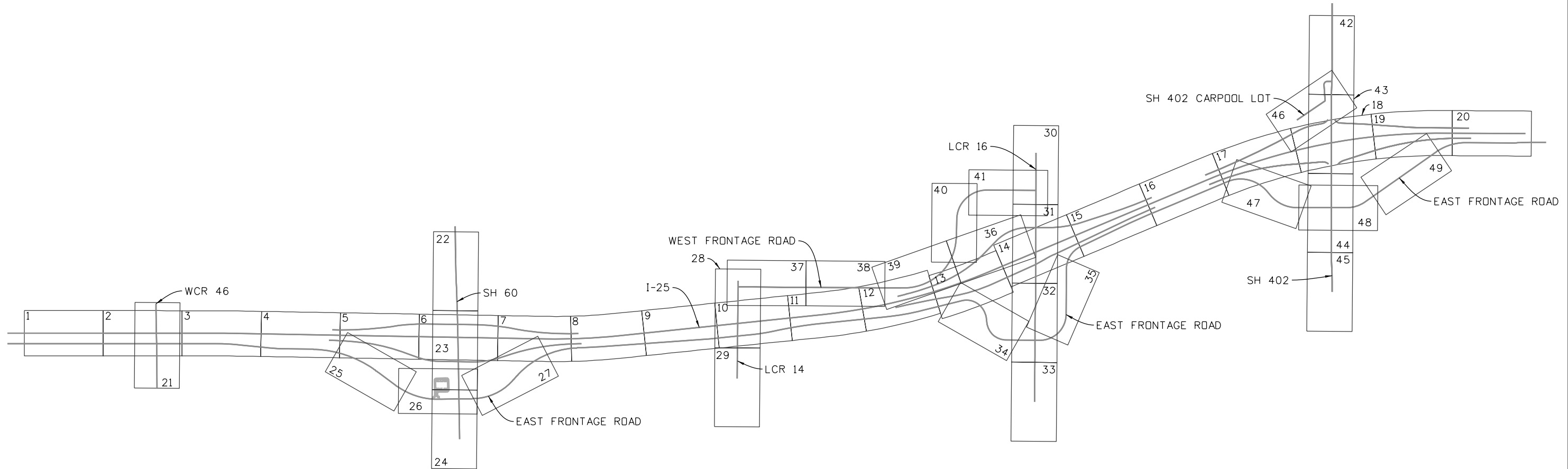
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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



| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| COORDINATE GEOMETRY | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 16 of 16 |
| Sheet Subset: GEOMETRY | |

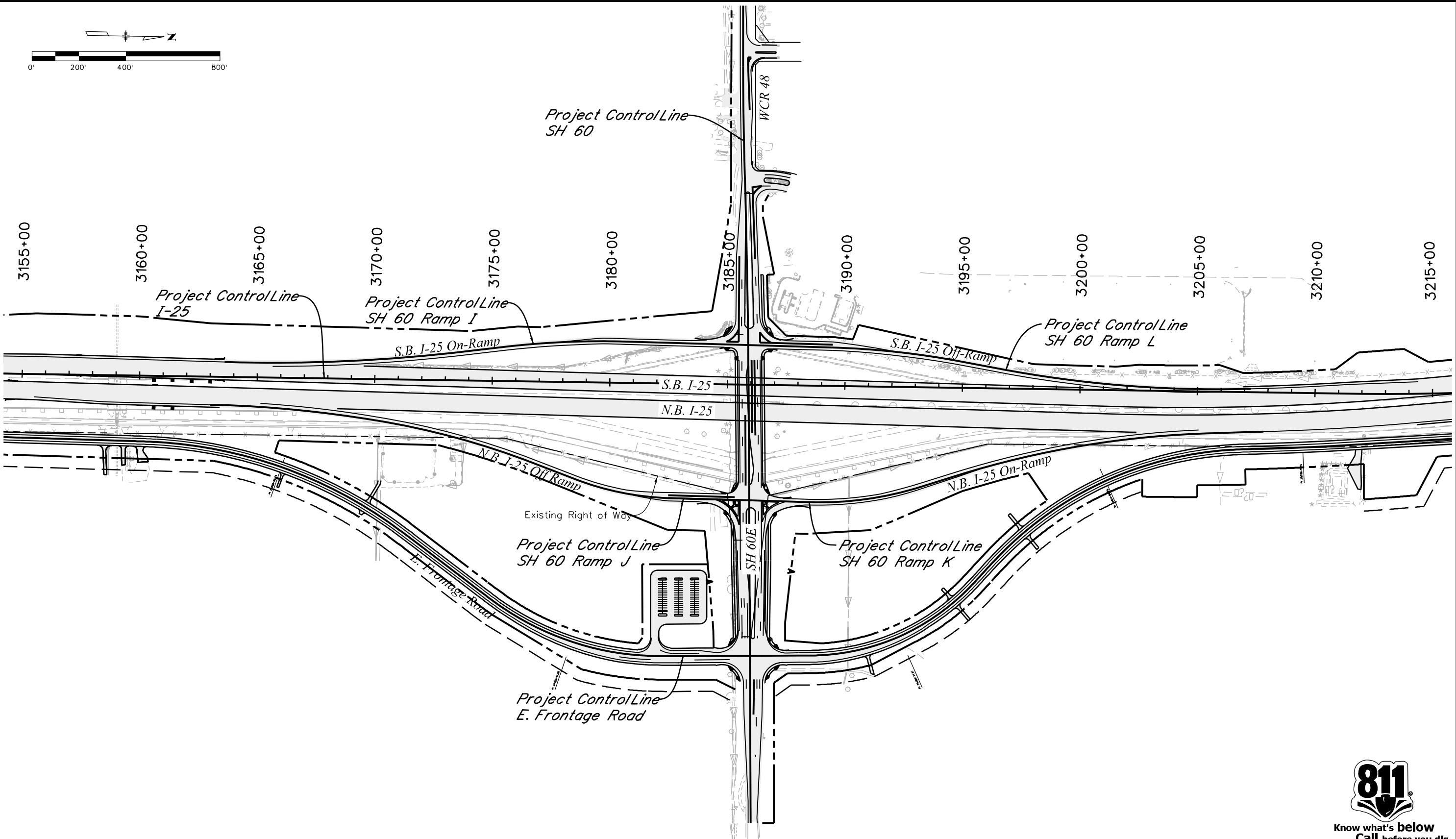
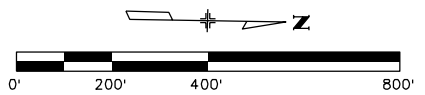
| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 41 |

Leah 2:55:51 PM P:\12-003.01\1-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_Keymap_Plan.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



**Know what's below
Call before you dig.**

| | | | | | | | | | | | |
|---|--|---------------------|--|---|--|----------------------|--|-----------------------------------|--|------------------|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_Keymap_Plan.dgn | | Date: Comments | |  10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 Region 4 | | No Revisions: | | KEYMAP | | IM 0253-220 | |
| Horiz. Scale: 1:1800 Vert. Scale: As Noted | | 20% SUBMITTAL | | | | Revised: | | | | Designer: RKZ | |
| Unit Information Unit Leader Initials | | | | | | Void: | | Detailer: LMR | | 18319 | |
|  | | | | CJB | | Sheet Subset: KEYMAP | | Subset Sheets: 1 of 1 | | Sheet Number 42 | |



Leah 2:55:59 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH60_Interchange.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60_Interchange.dgn | |
| Horiz. Scale: 1:400 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

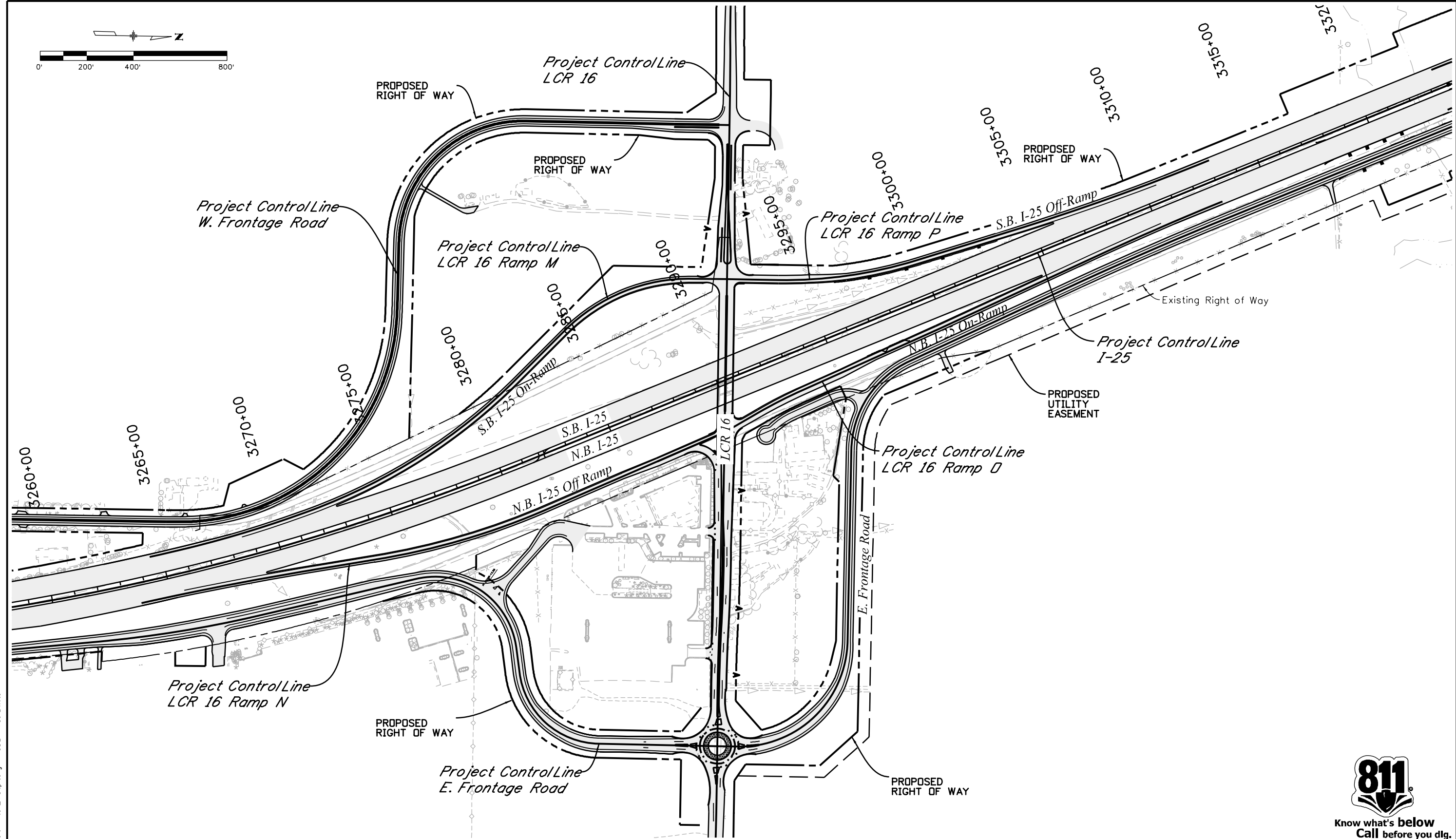
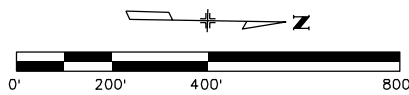
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | | | |
|---|----------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 60 EAST INTERCHANGE OVERVIEW | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | INTRCHNG | Subset Sheets: | 1 of 3 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 43 |



Leav 2:56:08 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16_Interchange.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl




Know what's below
Call before you dig.

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Interchange.dgn | |
| Horiz. Scale: 1:400 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



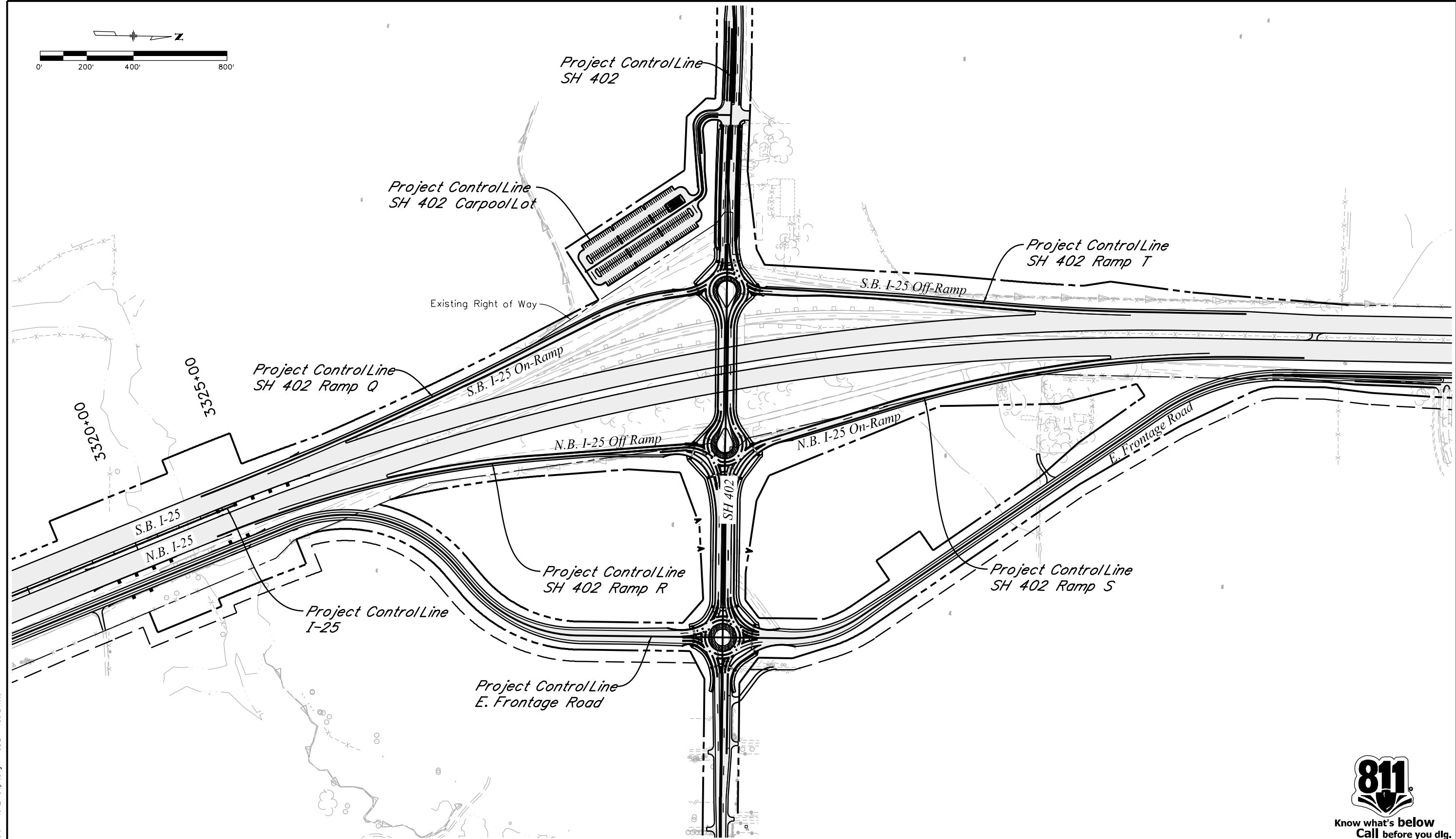
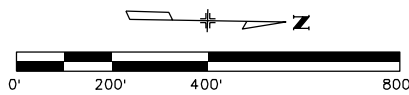
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | | | |
|---|----------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 LCR 16 INTERCHANGE OVERVIEW | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | INTRCHNG | Subset Sheets: | 2 of 3 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 44 |



Leat 2:56:19 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH402_Interchange.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl




Know what's below
Call before you dig.

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Interchange.dgn | |
| Horiz. Scale: 1:400 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | | |
|-----------------|---------------|-------|
| Date: | Comments | Init. |
| 0000 | 20% SUBMITTAL | |

Colorado Department of Transportation



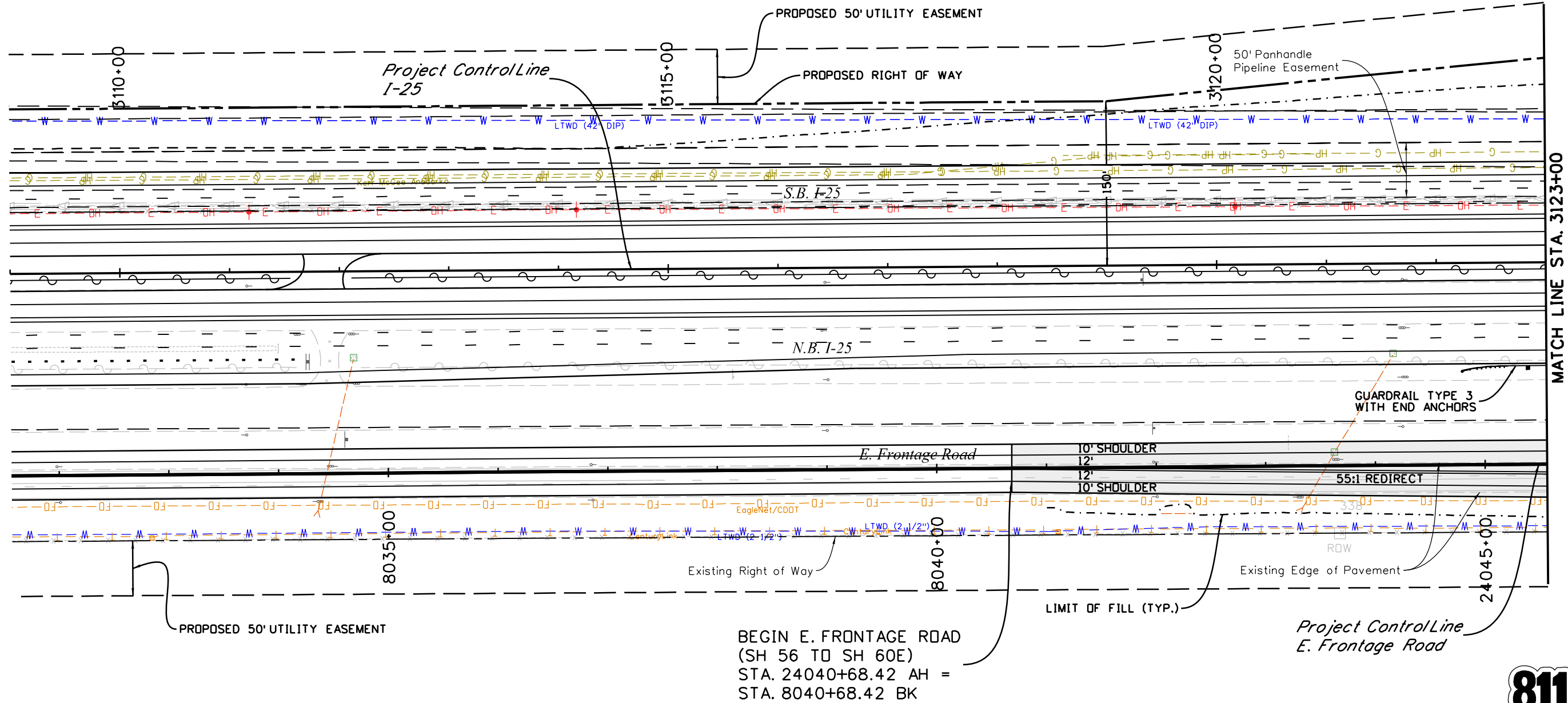
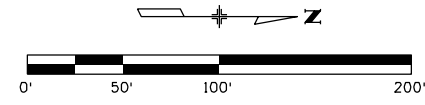
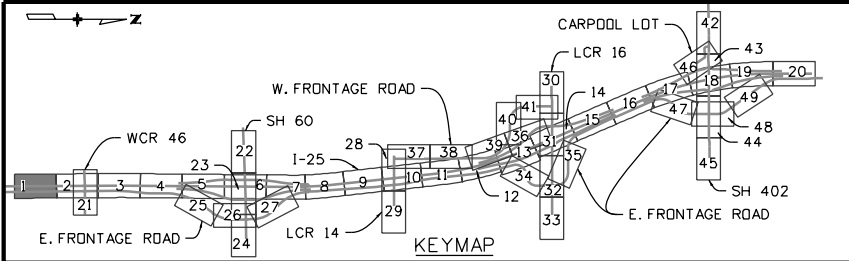
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | | | |
|--|----------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 402 INTERCHANGE OVERVIEW | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | INTRCHNG | Subset Sheets: | 3 of 3 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 45 |



MATCH LINE STA. 3123+00

Leah 2:56:30 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan01.dgn 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl

M.L.D. Equities, LLC



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

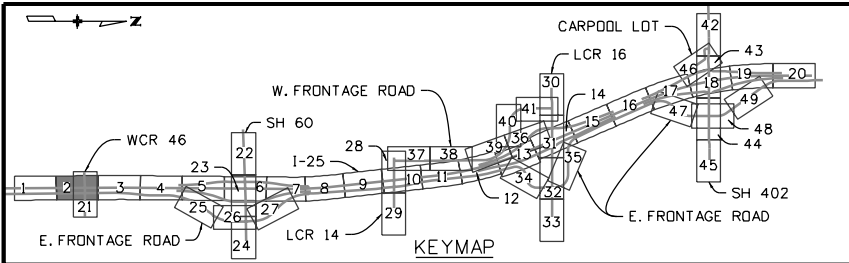
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

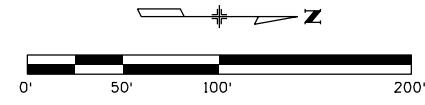
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|--|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 I-25 ROADWAY PLAN STA. 3109+00 TO STA. 3123+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 1 of 49 |
| Sheet Subset: ROADWAY | |

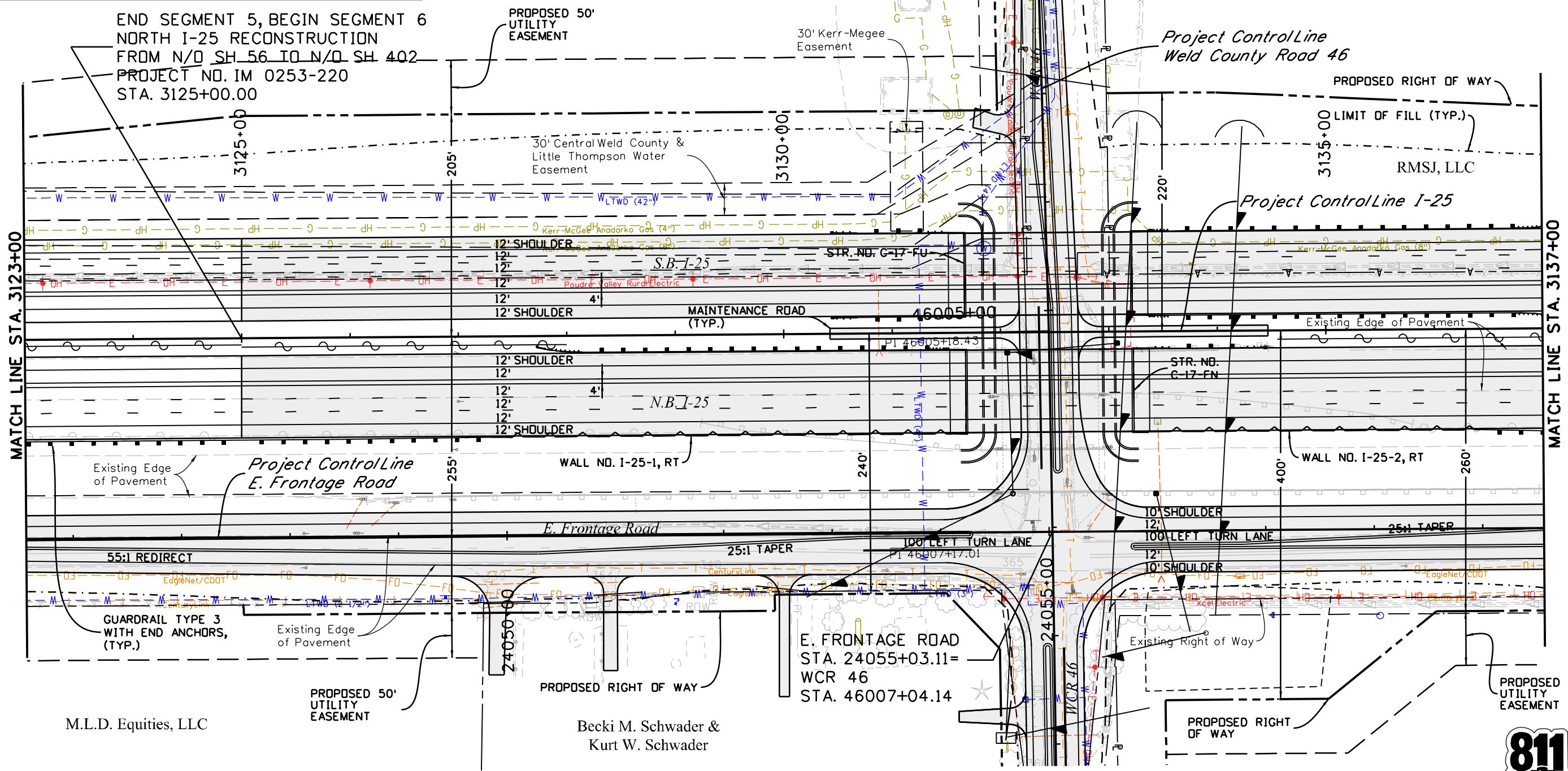
| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 46 |



Vickilee Einhellig &
David P. Lamb &
William G. Markham



END SEGMENT 5, BEGIN SEGMENT 6
NORTH I-25 RECONSTRUCTION
FROM N/D SH 56 TO N/D SH 402
PROJECT NO. IM 0253-220
STA. 3125+00.00



M.L.D. Equities, LLC

Becki M. Schwader &
Kurt W. Schwader

Lee Home Farm, LLC



Leah 2:56:38 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan02.dgn 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tb1

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan02.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

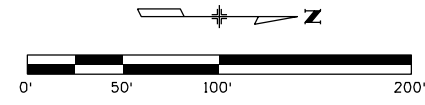
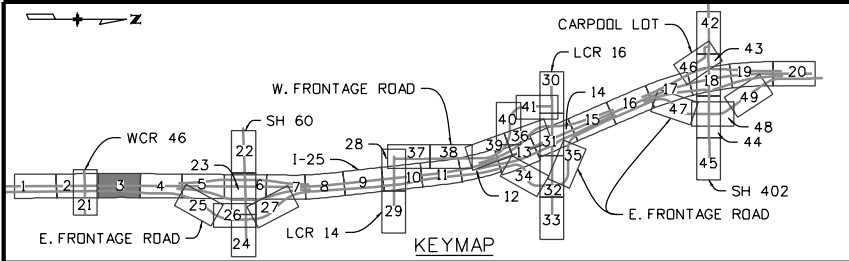
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

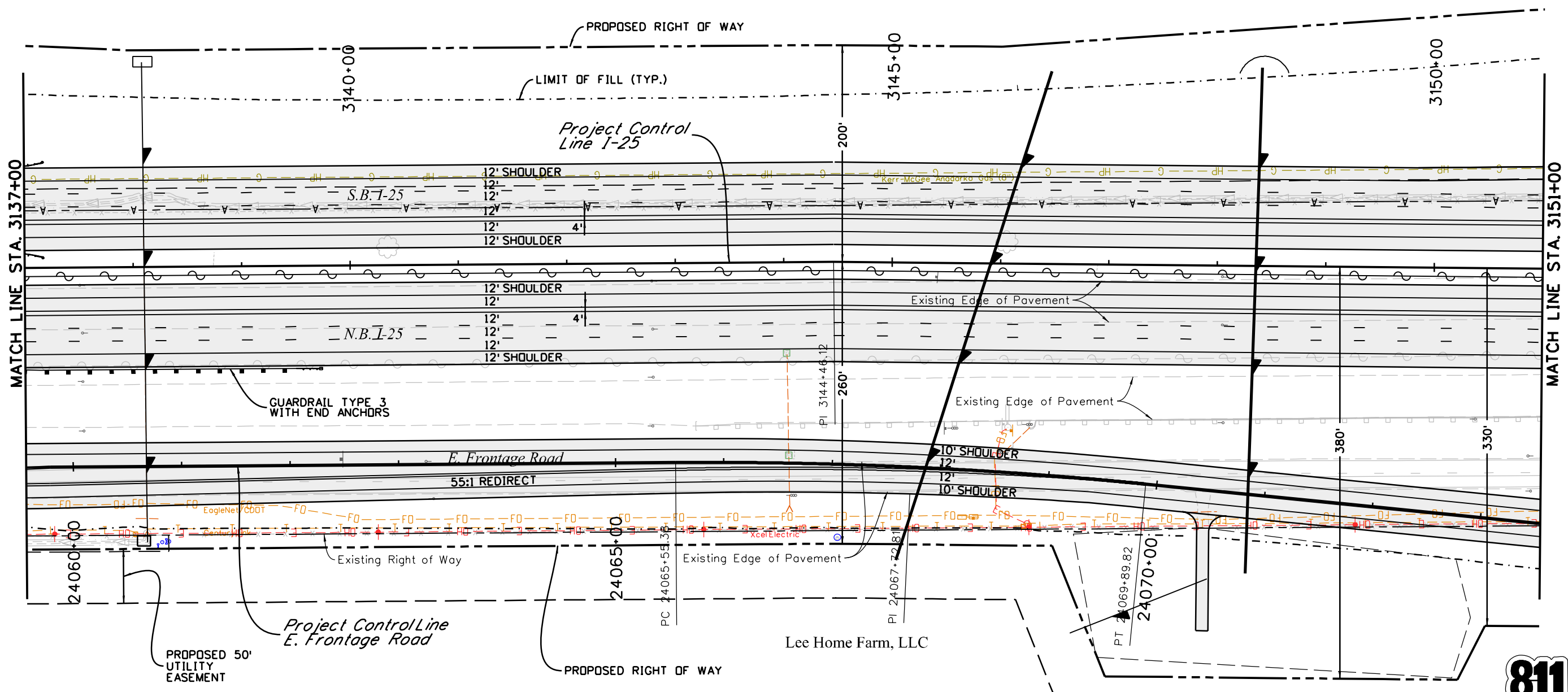
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|--|------------------------|
| I-25 FROM N/D SH 56 TO N/D SH 402 I-25 ROADWAY PLAN STA. 3123+00 TO STA. 3137+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 2 of 49 |
| Sheet Subset: ROADWAY | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 47 |



RMSJ, LLC



Leah 2:56:49 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan03.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| |
|---|
| Print Date: 12/12/2016 |
| Drawing File Name: 18319DES_Seg6_I25_Plan03.dgn |
| Horiz. Scale: 1:100 Vert. Scale: As Noted |
| Unit Information Unit Leader Initials |
| MULLER ENGINEERING COMPANY |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

Region 4

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

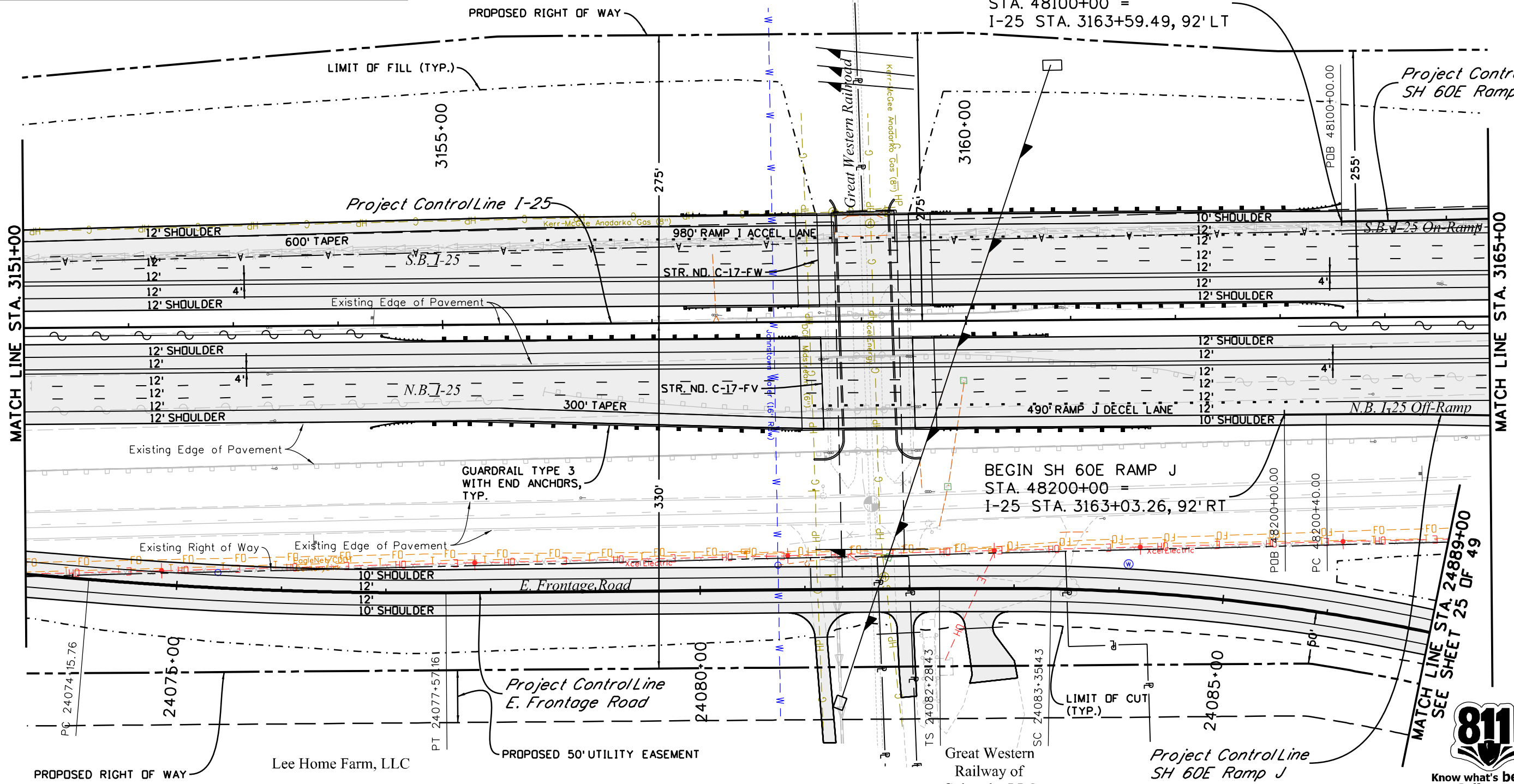
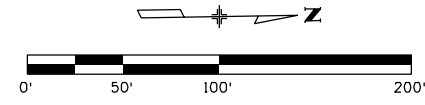
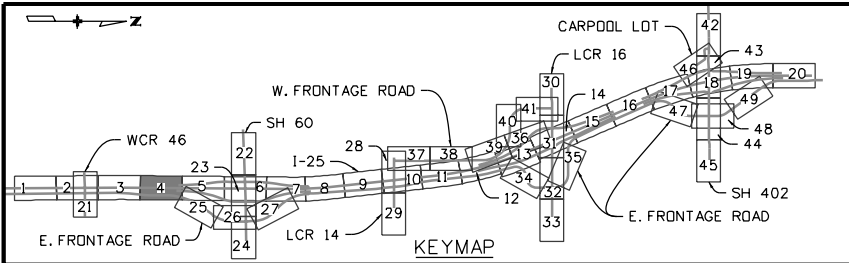
CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3137+00 TO STA. 3151+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 3 of 49 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 48 |

Leath 2:56:56 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan04.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



| |
|---|
| Print Date: 12/12/2016 |
| Drawing File Name: 18319DES_Seg6_I25_Plan04.dgn |
| Horiz. Scale: 1:100 Vert. Scale: As Noted |
| Unit Information Unit Leader Initials |
| MULLER ENGINEERING COMPANY |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

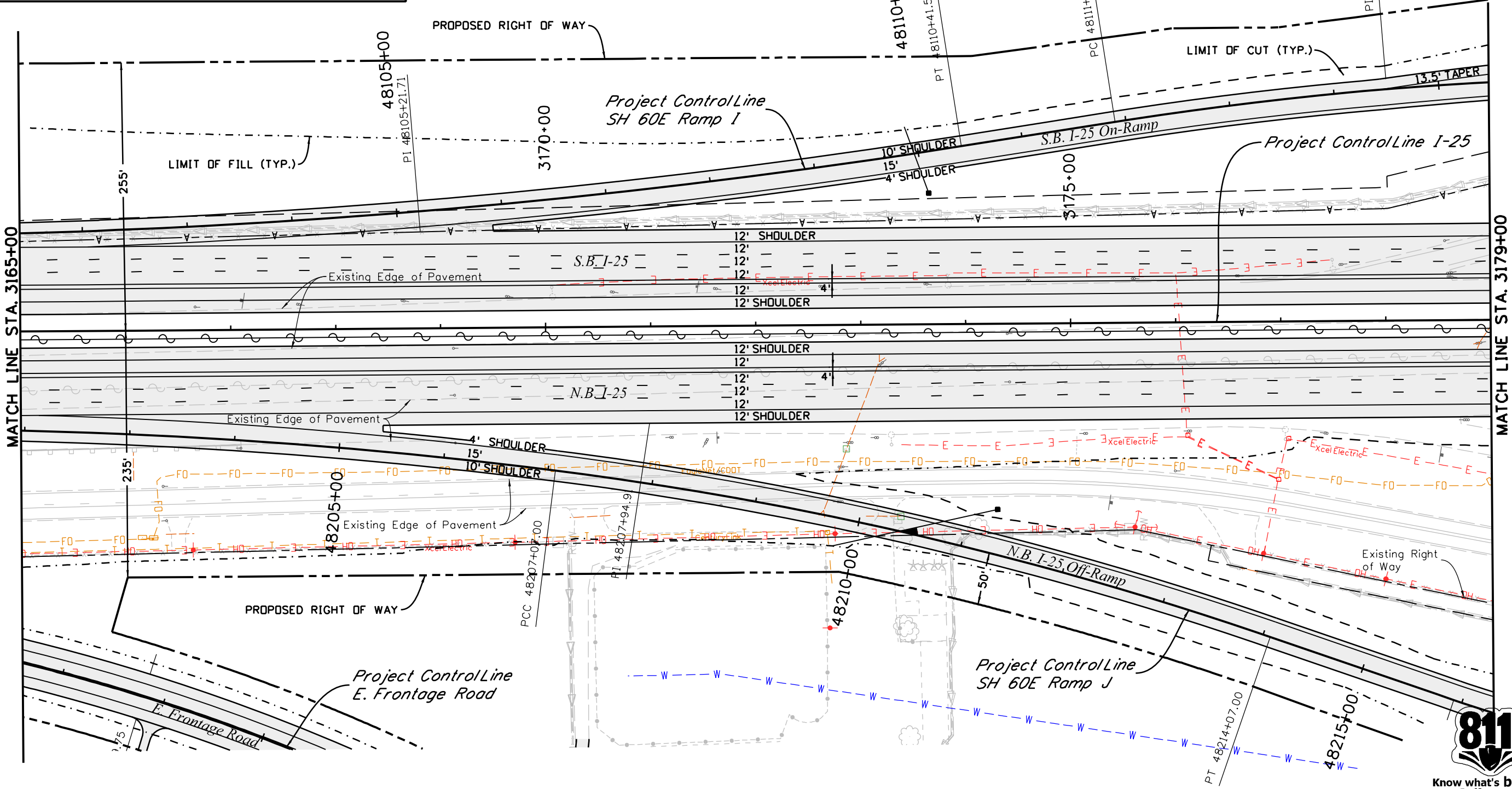
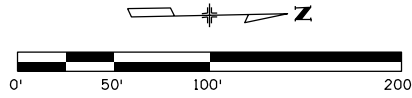
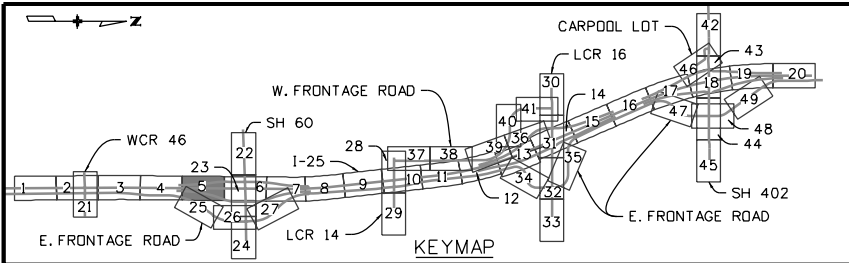
| |
|----------------|
| As Constructed |
| No Revisions: |
| Revised: |
| Void: |

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3151+00 TO STA. 3165+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 4 of 49 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 49 |



Leah 2:57:06 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan05.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan05.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

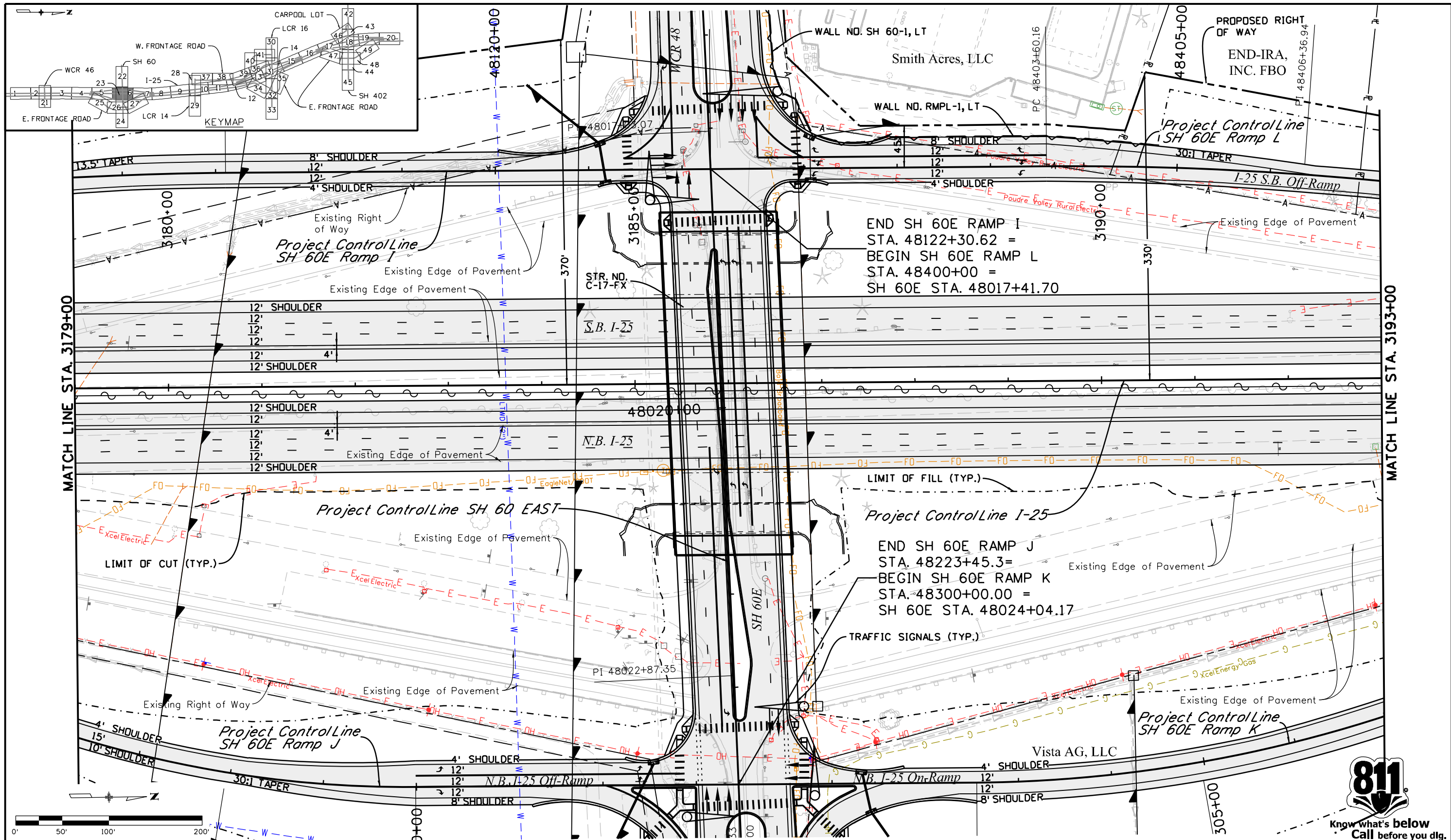
Region 4 CJB

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

| | |
|--|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 I-25 ROADWAY PLAN STA. 3165+00 TO STA. 3179+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 5 of 49 |
| Sheet Subset: ROADWAY | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 50 |

Leah 2:57:14 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan06.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt:cig CDDT V8I CLR-UTIL Med.tbl



Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_I25_Plan06.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials
MULLER
 ENGINEERING COMPANY

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

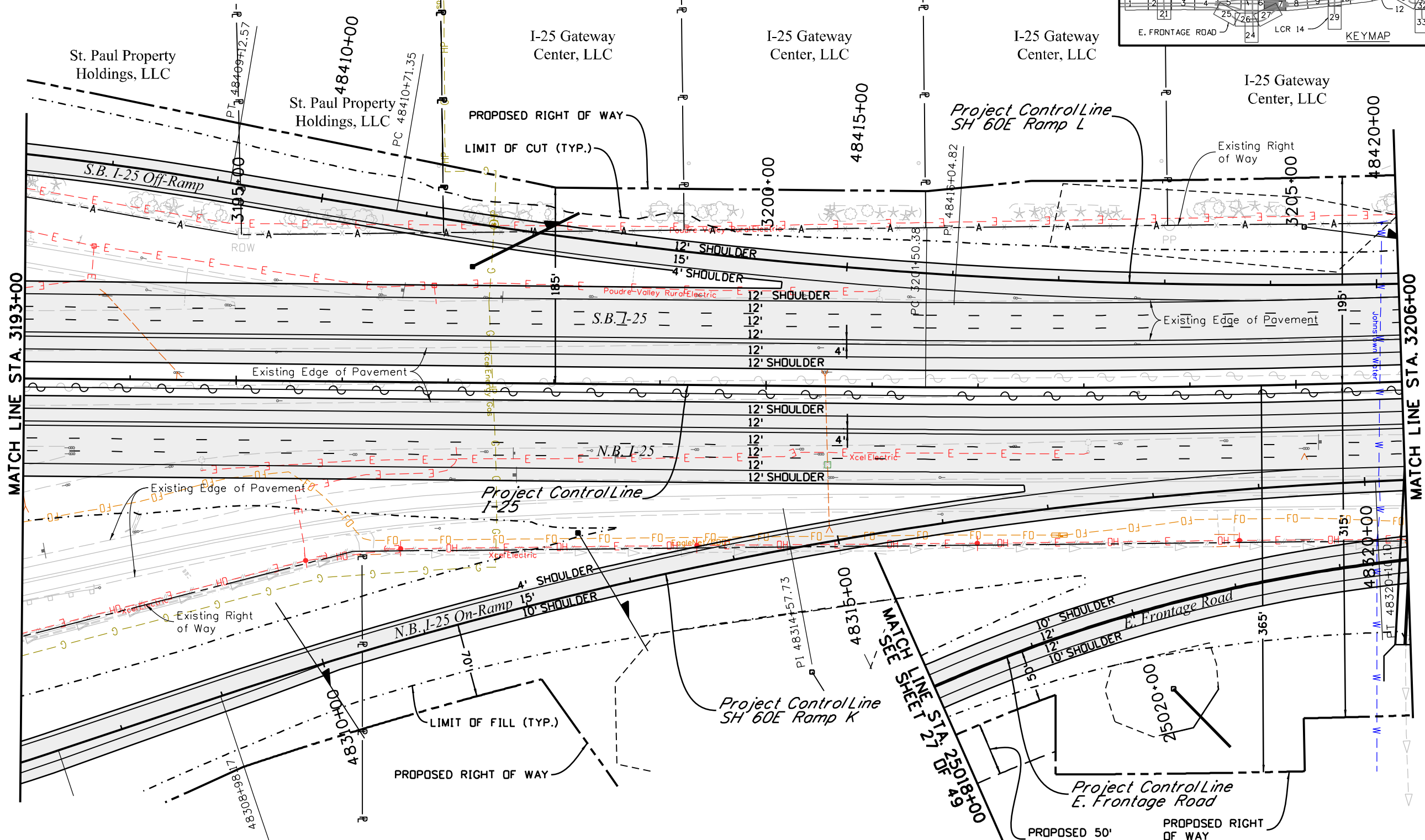
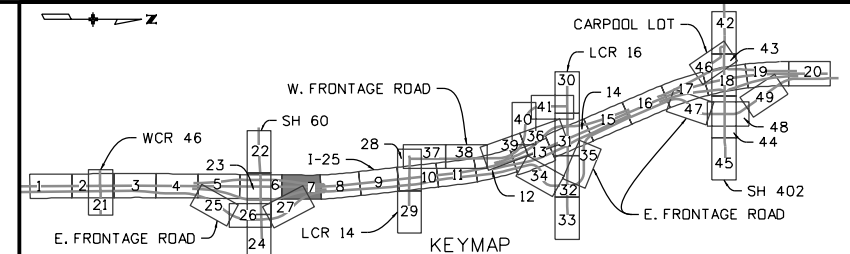
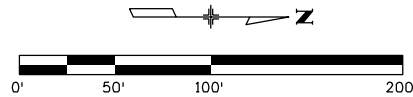
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

As Constructed
 No Revisions:
 Revised:
 Void:

I-25 FROM N/O SH 56 TO N/O SH 402
 I-25 ROADWAY PLAN
 STA. 3179+00 TO STA. 3193+00
 Designer: EKS/RKZ
 Detailer: LMR
 Sheet Subset: ROADWAY Subset Sheets: 6 of 49

Project No./Code
 IM 0253-220
 18319
 Sheet Number 51





Leah 2:57:24 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan07.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan07.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

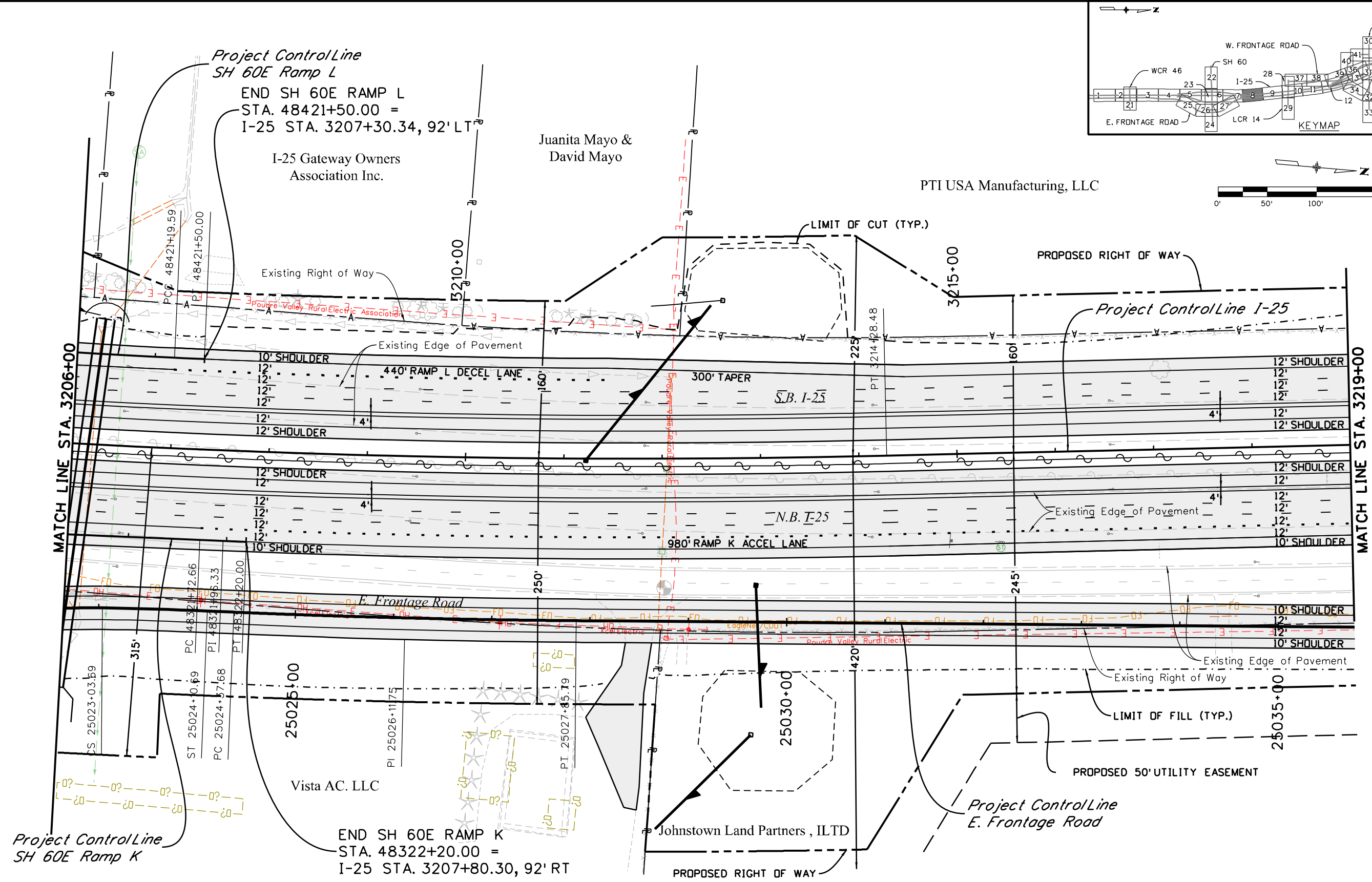
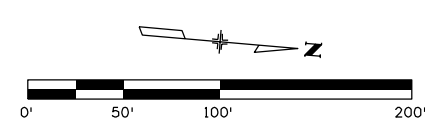
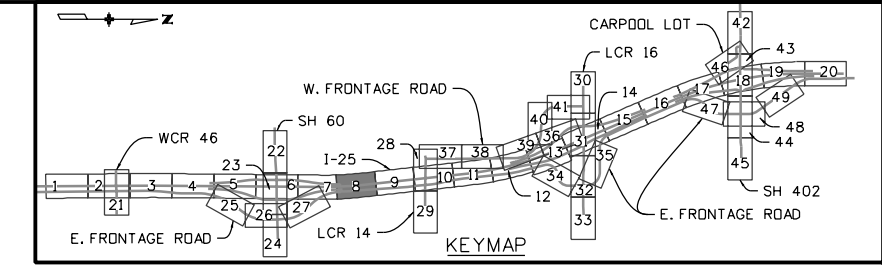
Region 4 CJB

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

| | |
|--|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 I-25 ROADWAY PLAN STA. 3193+00 TO STA. 3206+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 7 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 52 |

Leah 2:57:32 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan08.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



| |
|---|
| Print Date: 12/12/2016 |
| Drawing File Name: 18319DES_Seg6_I25_Plan08.dgn |
| Horiz. Scale: 1:100 Vert. Scale: As Noted |
| Unit Information Unit Leader Initials |
| MULLER ENGINEERING COMPANY |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

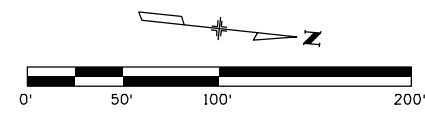
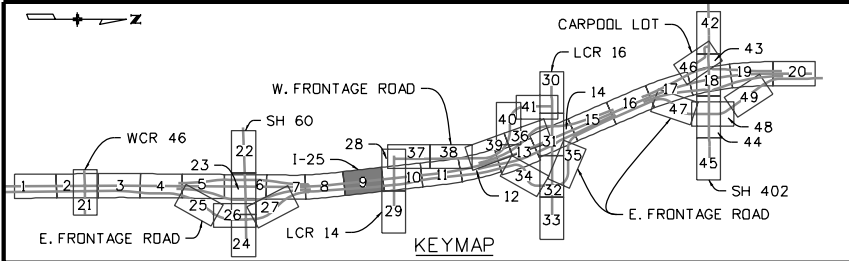
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

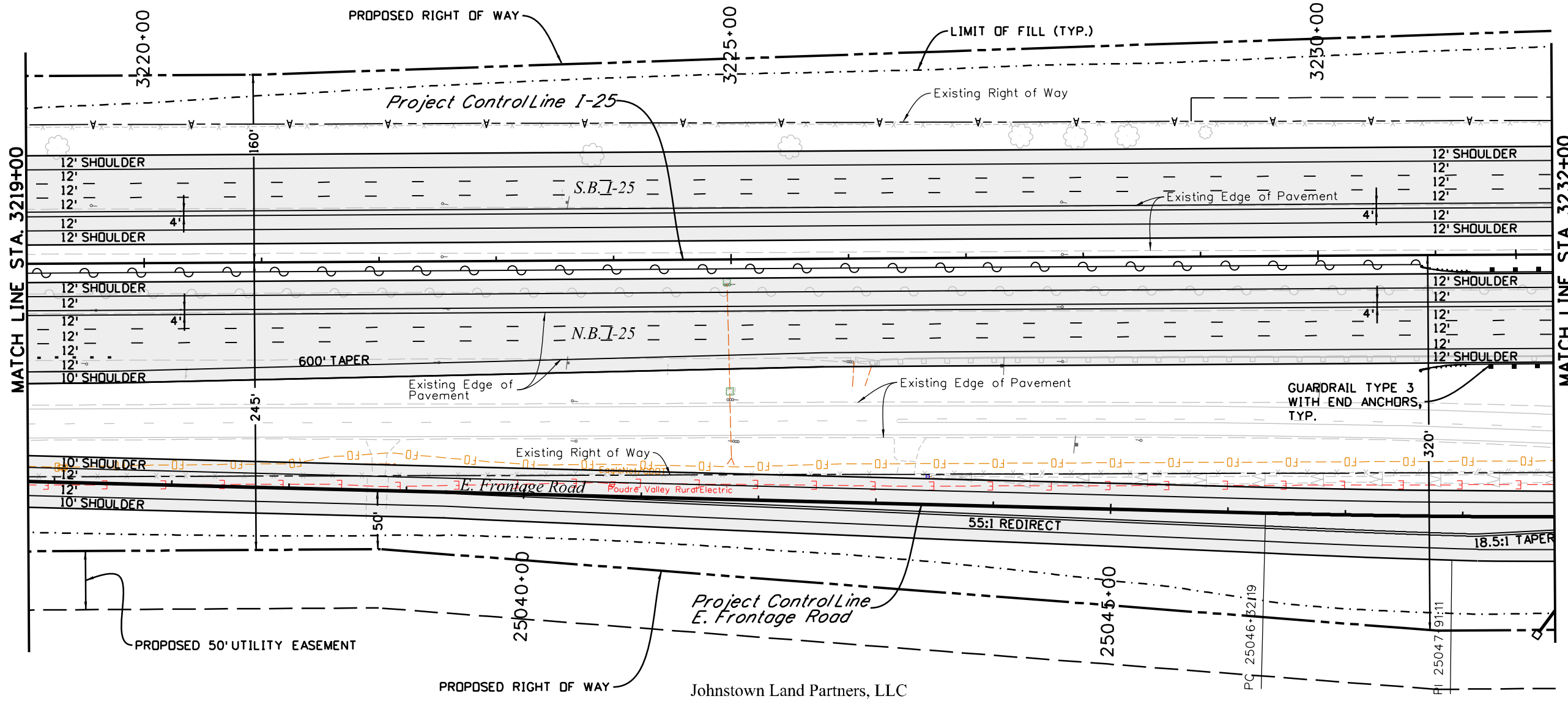
| |
|----------------|
| As Constructed |
| No Revisions: |
| Revised: |
| Void: |

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3206+00 TO STA. 3219+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 8 of 49 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 53 |



PTI USA Manufacturing, LLC

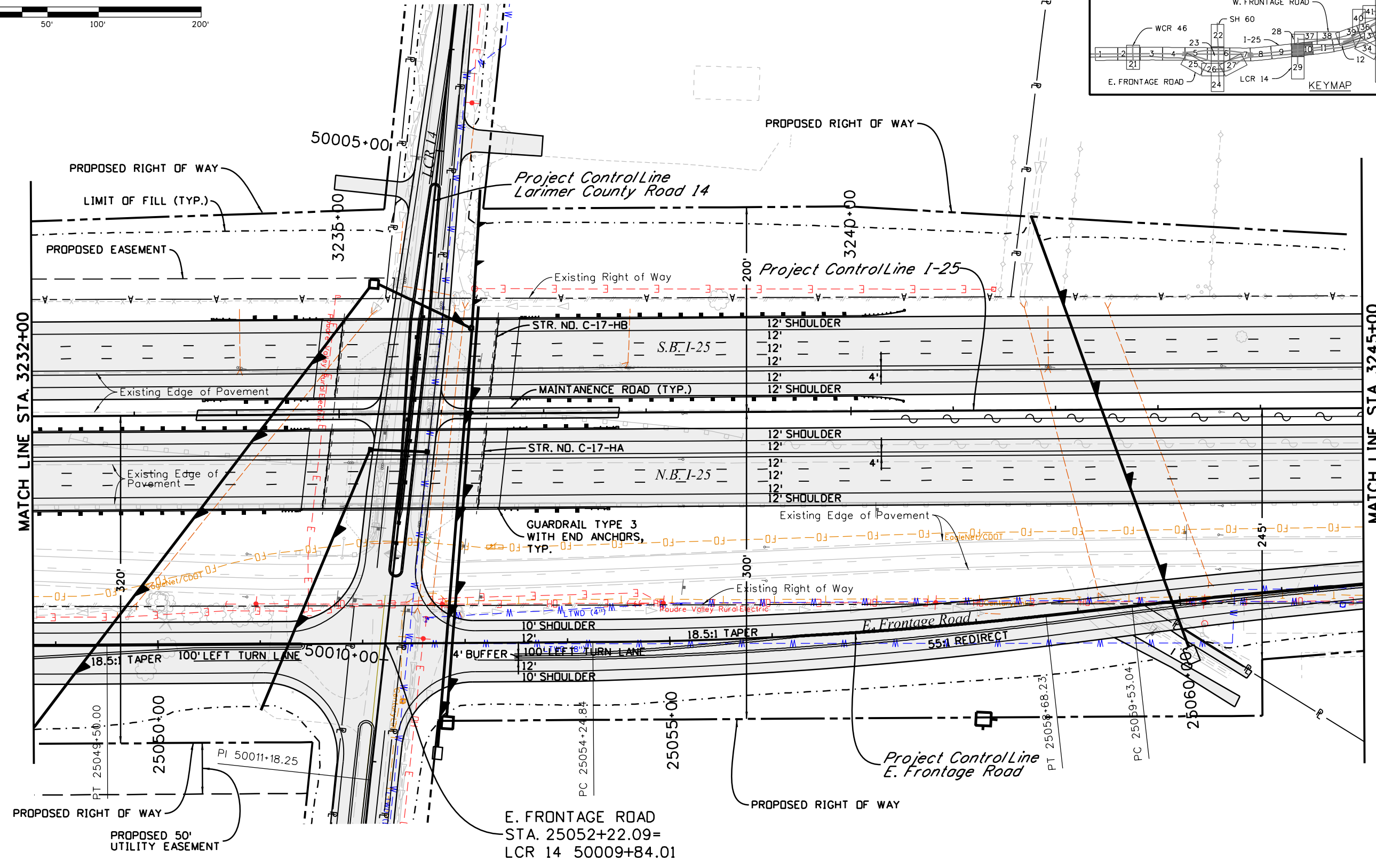
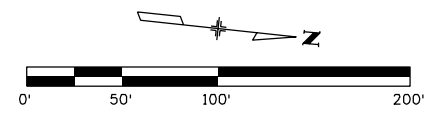
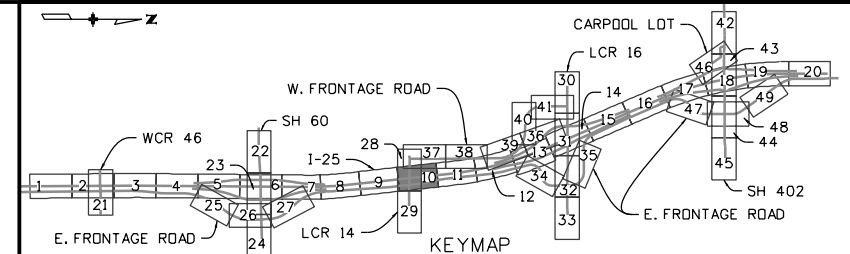


Leah 2:57:40 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan09.dgn 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | | | | | | | | | |
|---|----------------------|---------------|--|------|----------------|-----------------------------------|-------------------|------------------|--|
| Print Date: 12/12/2016 | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_I25_Plan09.dgn | Date: | Comments | 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 | | No Revisions: | I-25 ROADWAY PLAN | | IM 0253-220 | |
| Horiz. Scale: 1:100 | Unit Information | | Region 4 | | Revised: | STA. 3219+00 TO STA. 3232+00 | | 18319 | |
| Vert. Scale: As Noted | Unit Leader Initials | | CJB | | Void: | Designer: EKS/RKZ | Structure Numbers | Sheet Number 54 | |
| MULLER ENGINEERING COMPANY | | 20% SUBMITTAL | | CDDT | | Detailer: LMR | Subset Sheets: | 9 of 49 | |



Leah 2:57:48 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan10.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan10.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

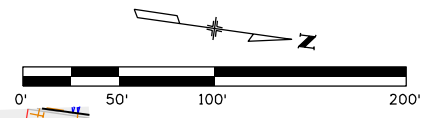
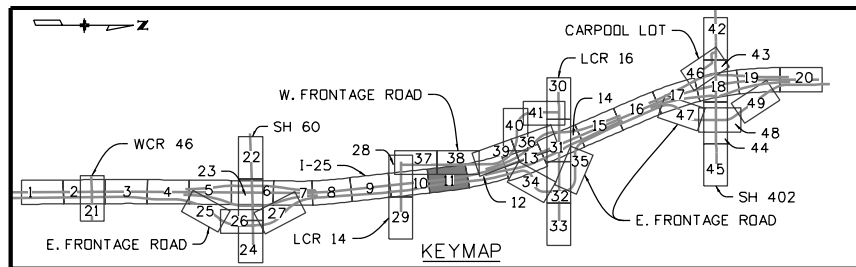
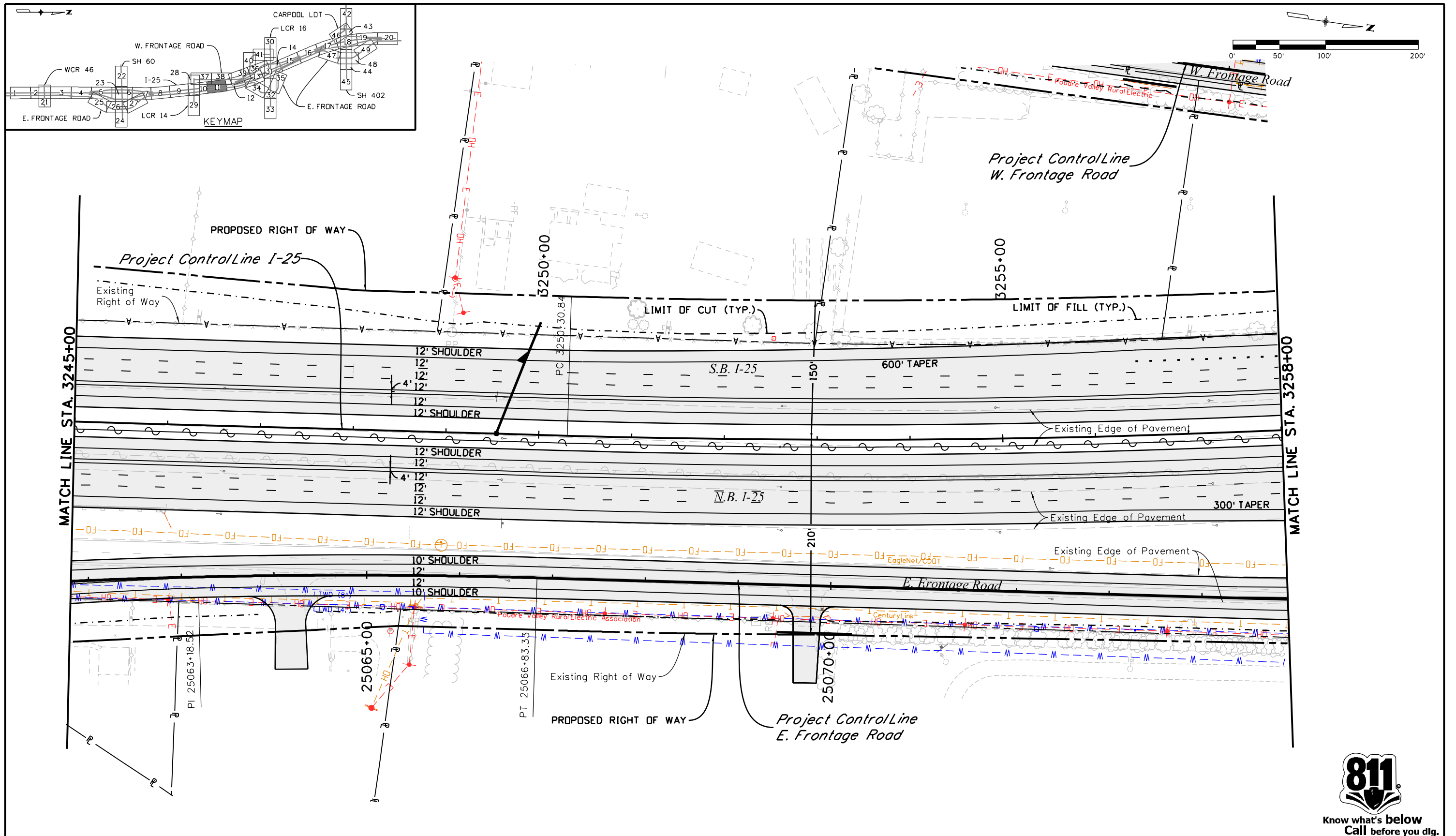
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 I-25 ROADWAY PLAN STA. 3232+00 TO STA. 3245+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 10 of 49 |


| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 55 |

Leah 2:57:57 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan1.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan1.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

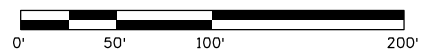
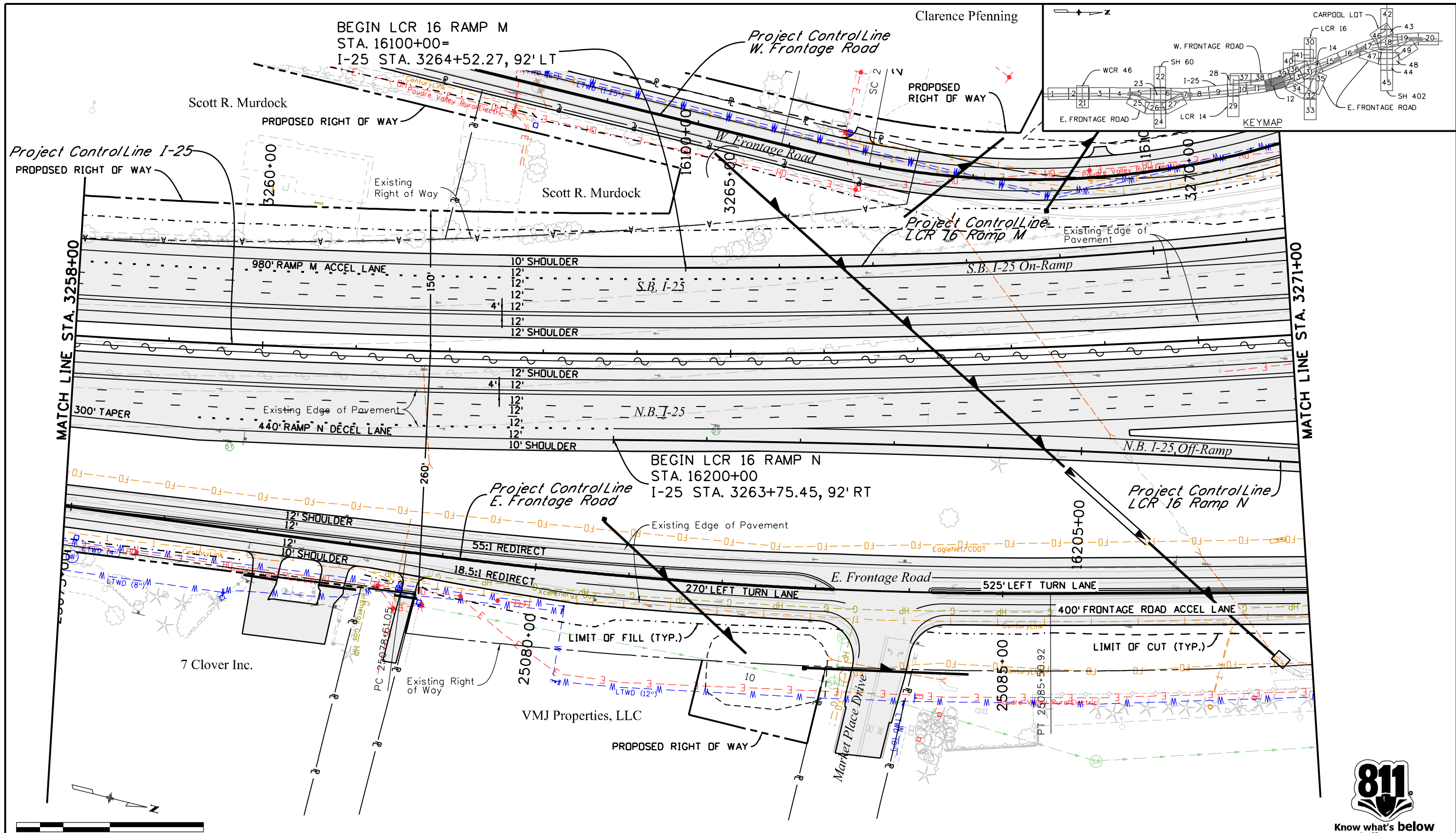
Colorado Department of Transportation

 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3245+00 TO STA. 3258+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 11 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 56 |

Leah 2:58:06 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan12.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



| |
|---|
| Print Date: 12/12/2016 |
| Drawing File Name: 18319DES_Seg6_I25_Plan12.dgn |
| Horiz. Scale: 1:100 Vert. Scale: As Noted |
| Unit Information Unit Leader Initials |
| MULLER ENGINEERING COMPANY |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

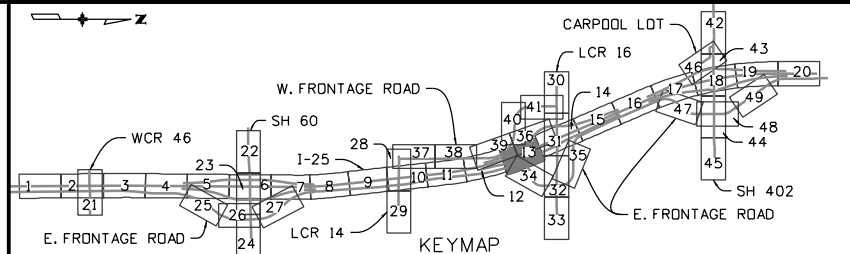
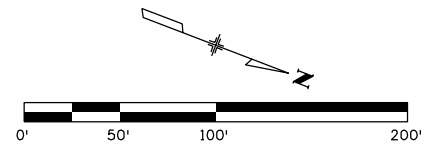
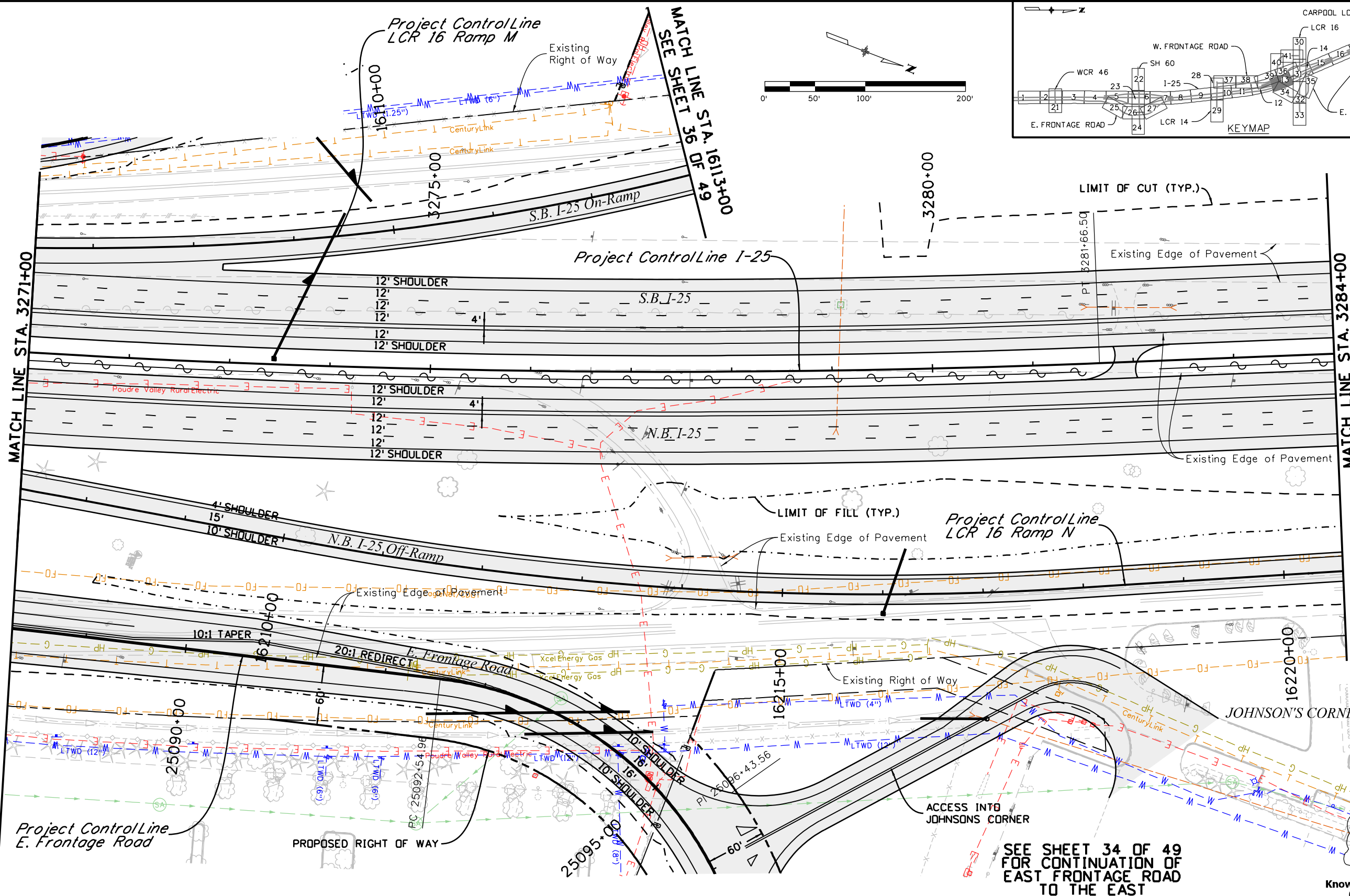
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3258+00 TO STA. 3271+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 12 of 49 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 57 |

Lean 2:58:13 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan13.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt:crg CDDT V8i CLR-UTIL Med.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan13.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | | |
|-----------------|---------------|-------|
| Date: | Comments | Init. |
| 0000 | 20% SUBMITTAL | |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

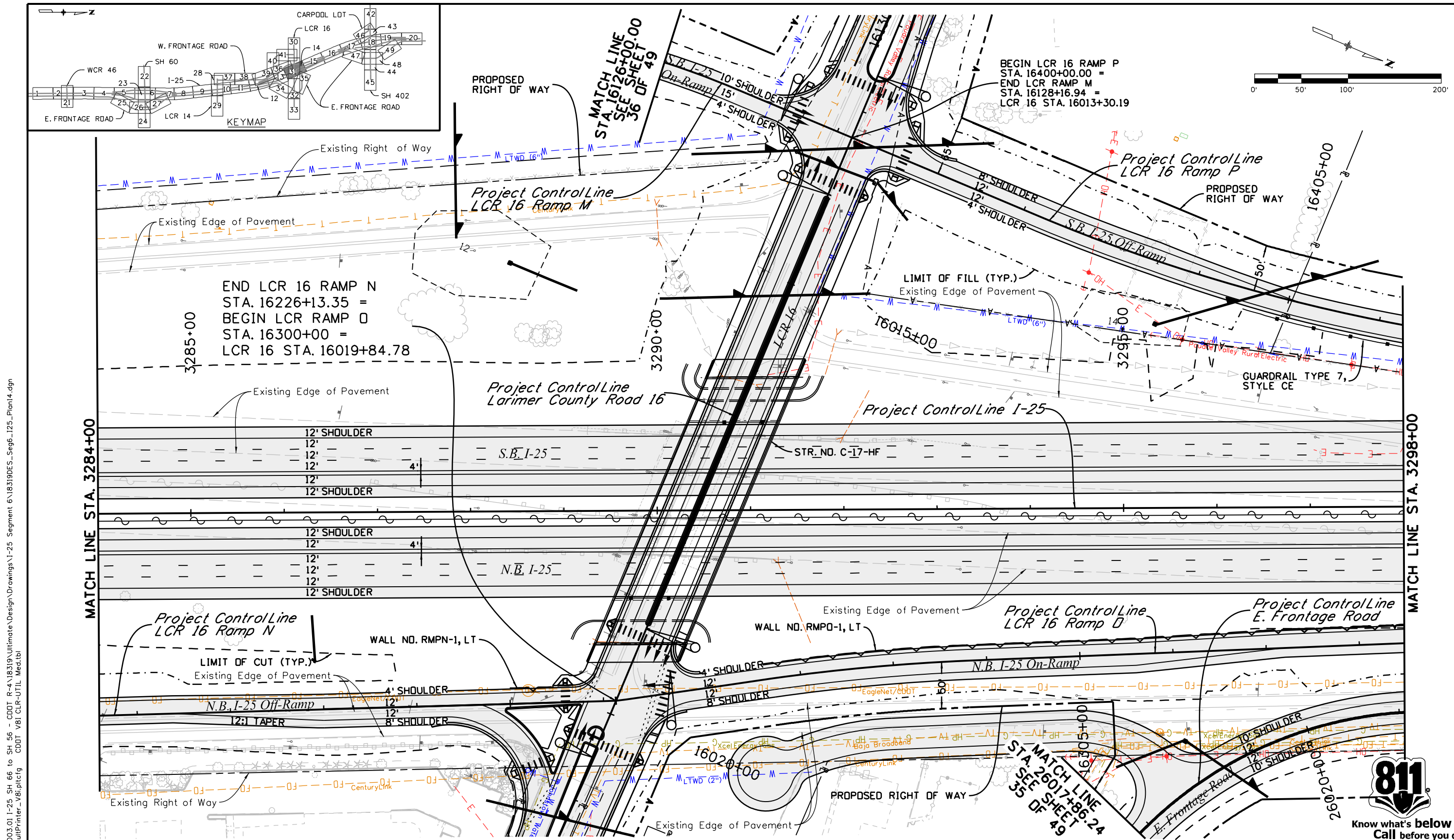
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/D SH 56 TO N/D SH 402 I-25 ROADWAY PLAN STA. 3271+00 TO STA. 3284+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 13 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| 18319 | |
| Sheet Number | 58 |





Leah 2:58:22 PM P:\12-003.01 I-25 SH 56 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_I25_Plan14.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_I25_Plan14.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

MULLER
ENGINEERING COMPANY

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

CDOT

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

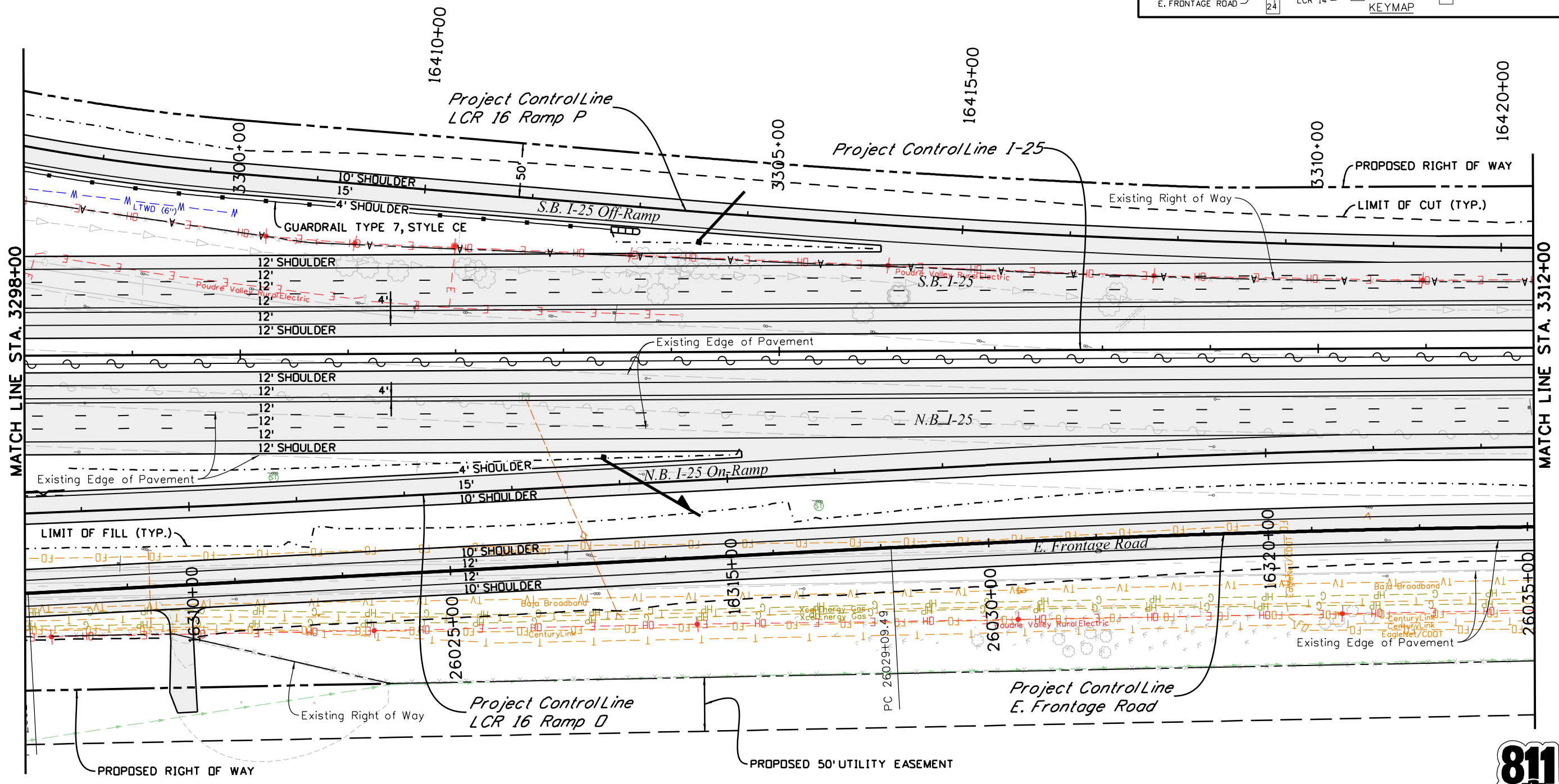
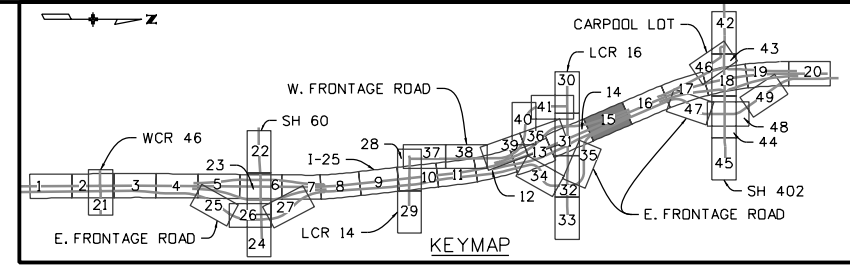
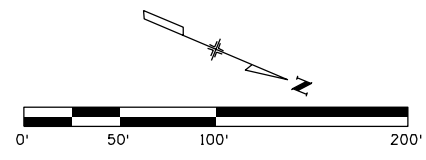
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

I-25 FROM N/O SH 56 TO N/O SH 402
 I-25 ROADWAY PLAN
 STA. 3284+00 TO STA. 3298+00

Designer: EKS/RKZ
 Detailer: LMR
 Sheet Subset: ROADWAY
 Subset Sheets: 14 of 49

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 59 |

811
 Know what's below
 Call before you dig.



Leah 2:58:32 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan15.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt cjb CDOT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan15.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

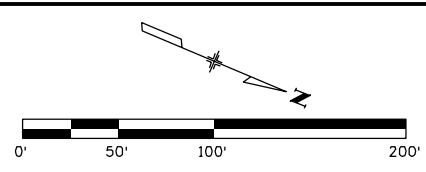
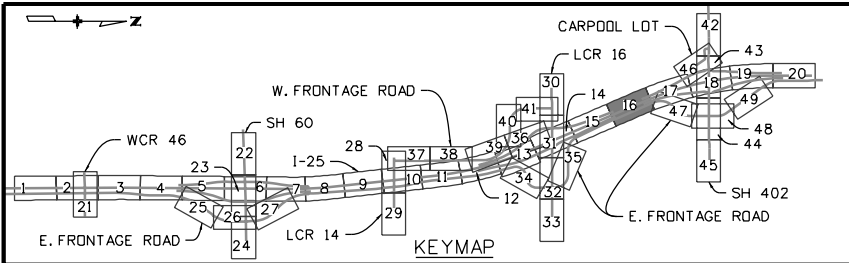
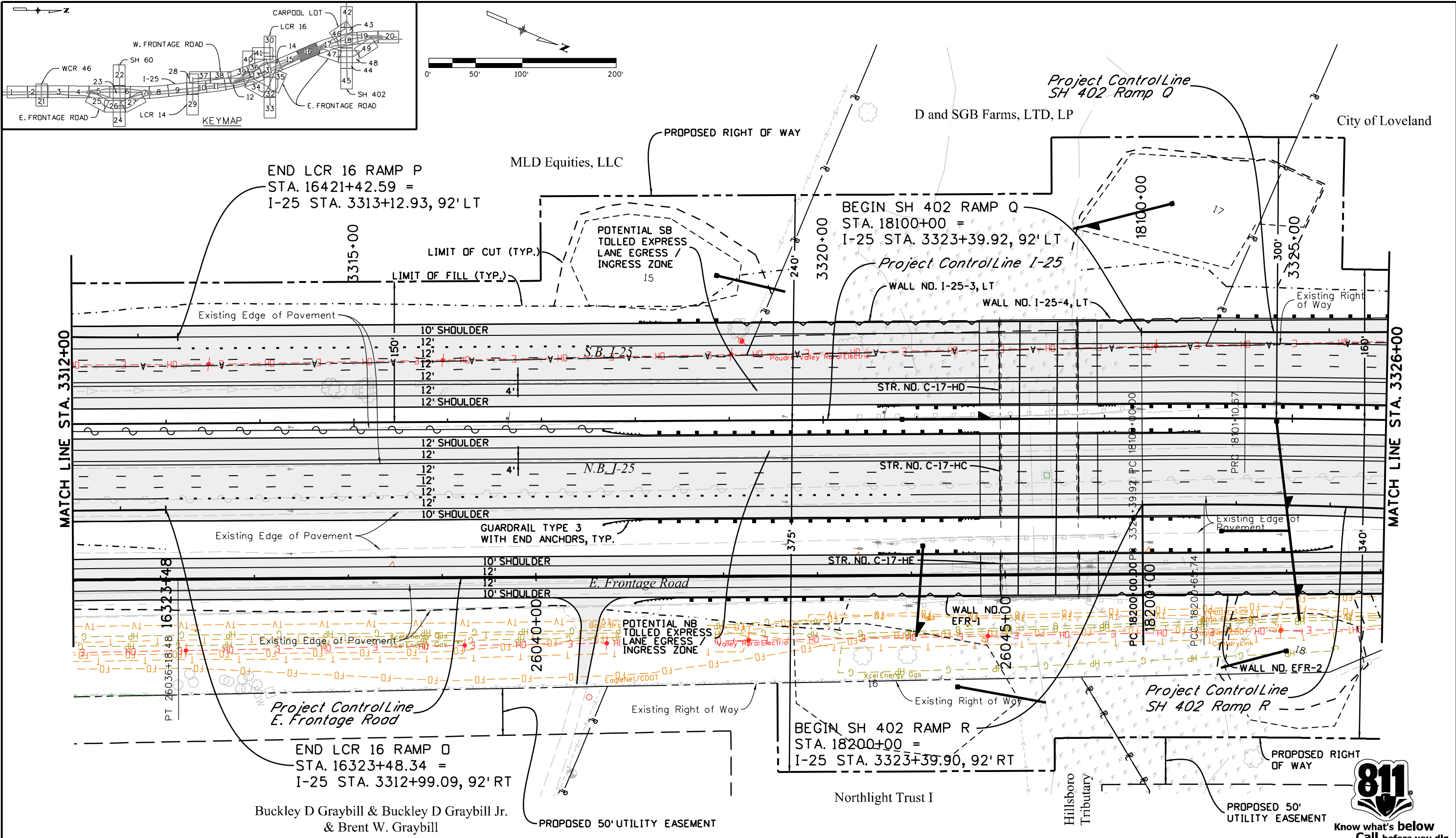
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3298+00 TO STA. 3312+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 15 of 49 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 60 |



Leah 2:58:40 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan16.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_I25_Plan16.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials
MULLER ENGINEERING COMPANY
JACOBS

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

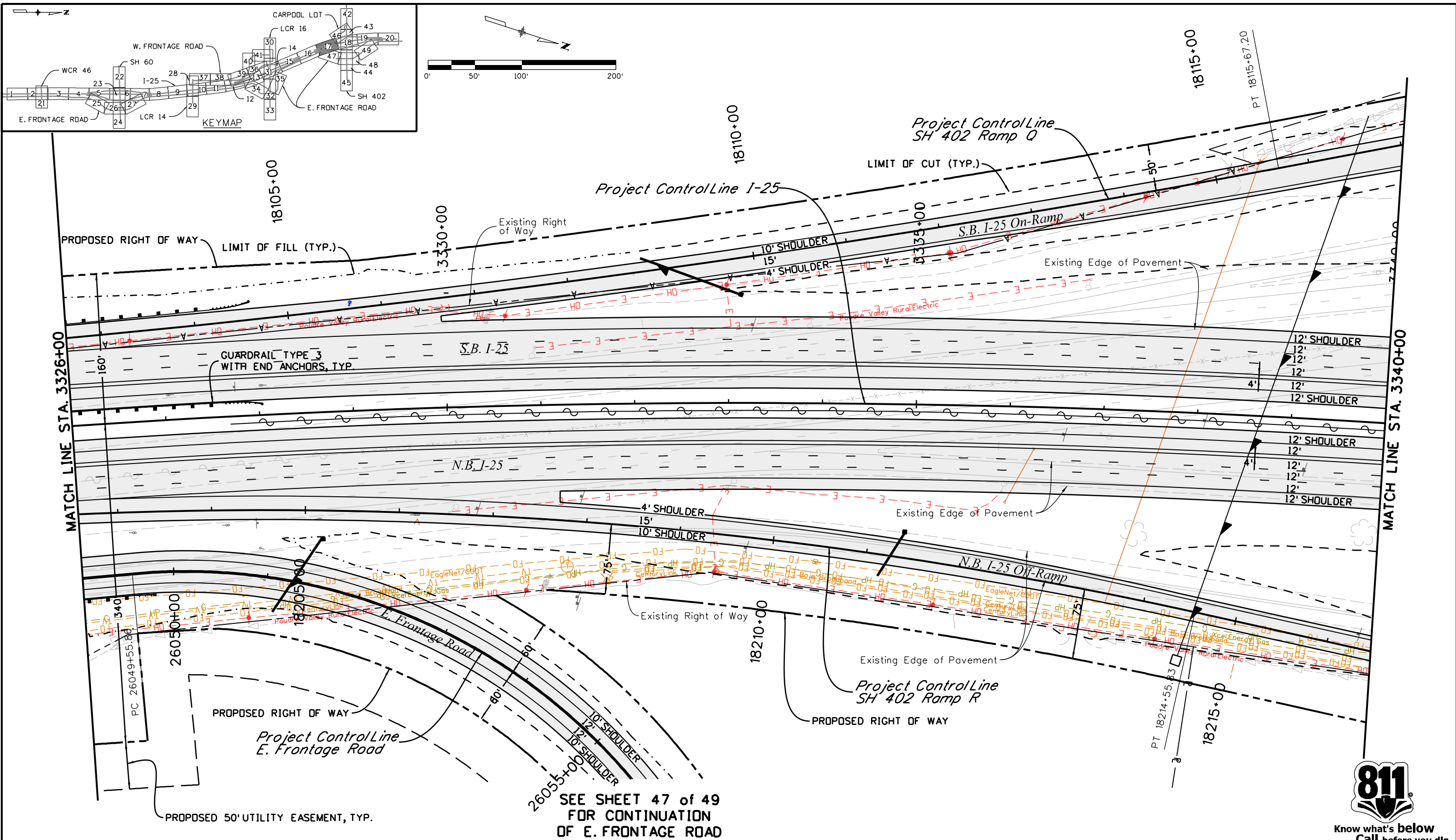
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3312+00 TO STA. 3326+00 | |
| Designer: EVT/RKZ | Structure Numbers |
| Detailer: LMR | Sheet Subset: ROADWAY |
| Subset Sheets: 16 of 49 | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 61 |



Leah 2:58:50 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan17.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 CLR-UTIL Med.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan17.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | JACOBS |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

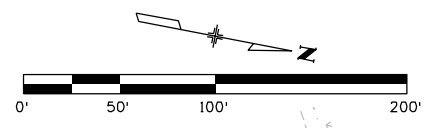
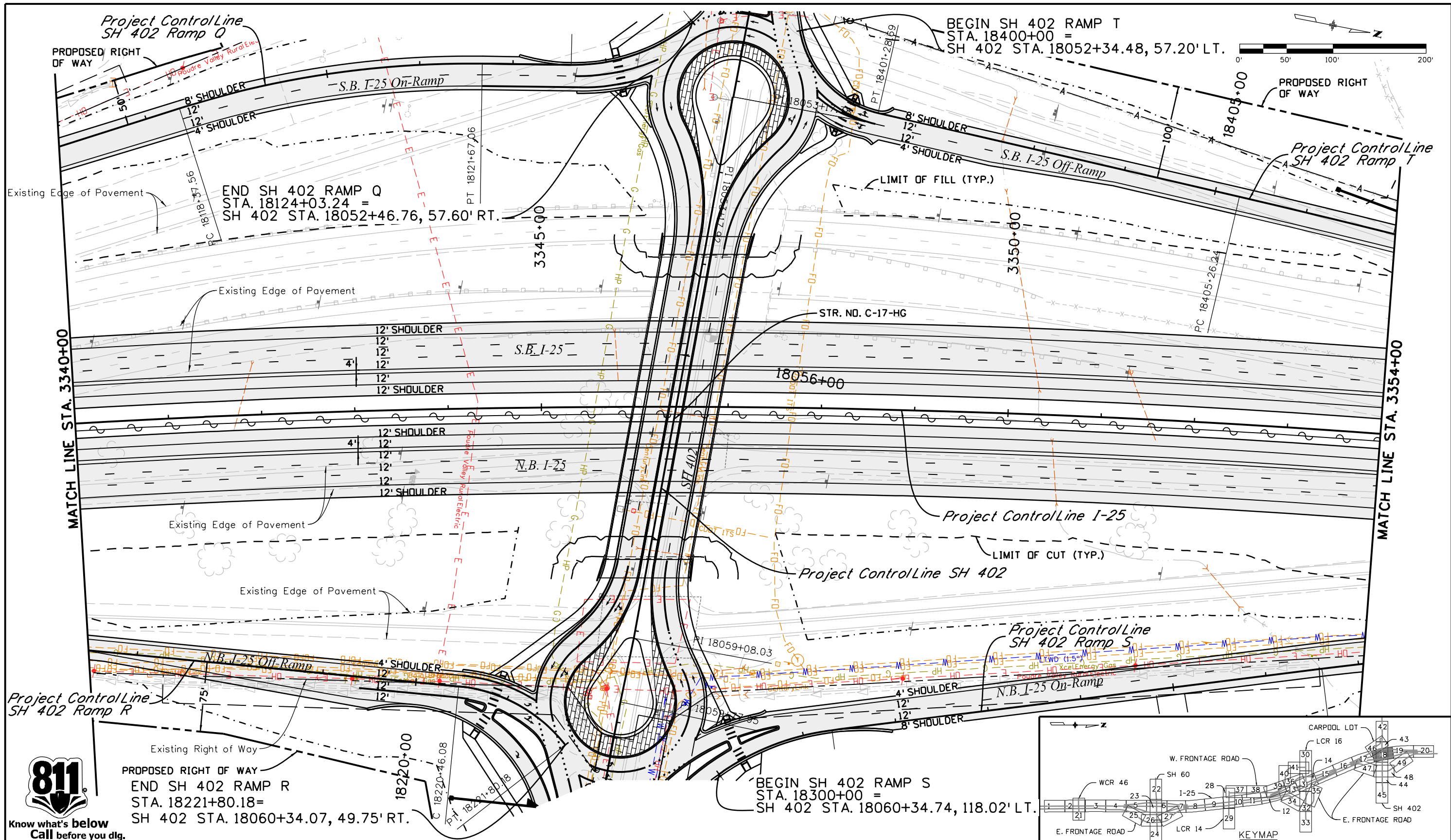
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3326+00 TO STA. 3340+00 | |
| Designer: EVT/RKZ | Structure Numbers |
| Detailer: LMR | Sheet Subset: ROADWAY |
| Subset Sheets: 17 of 49 | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 62 |



Leah 2:58:58 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan18.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt/cfg CDDT V8i CLR-UTIL Med.tbl



Know what's below
Call before you dig.

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_I25_Plan18.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials
MULLER ENGINEERING COMPANY **JACOBS**

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

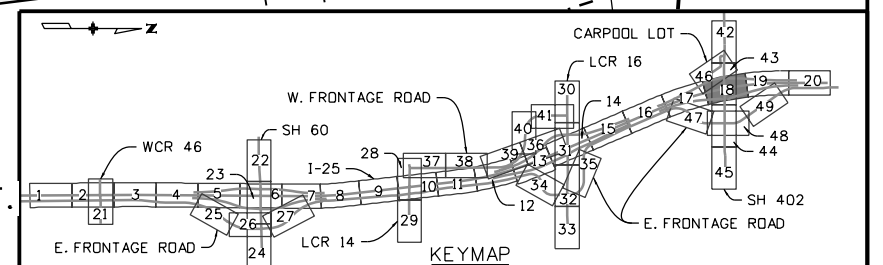
Colorado Department of Transportation

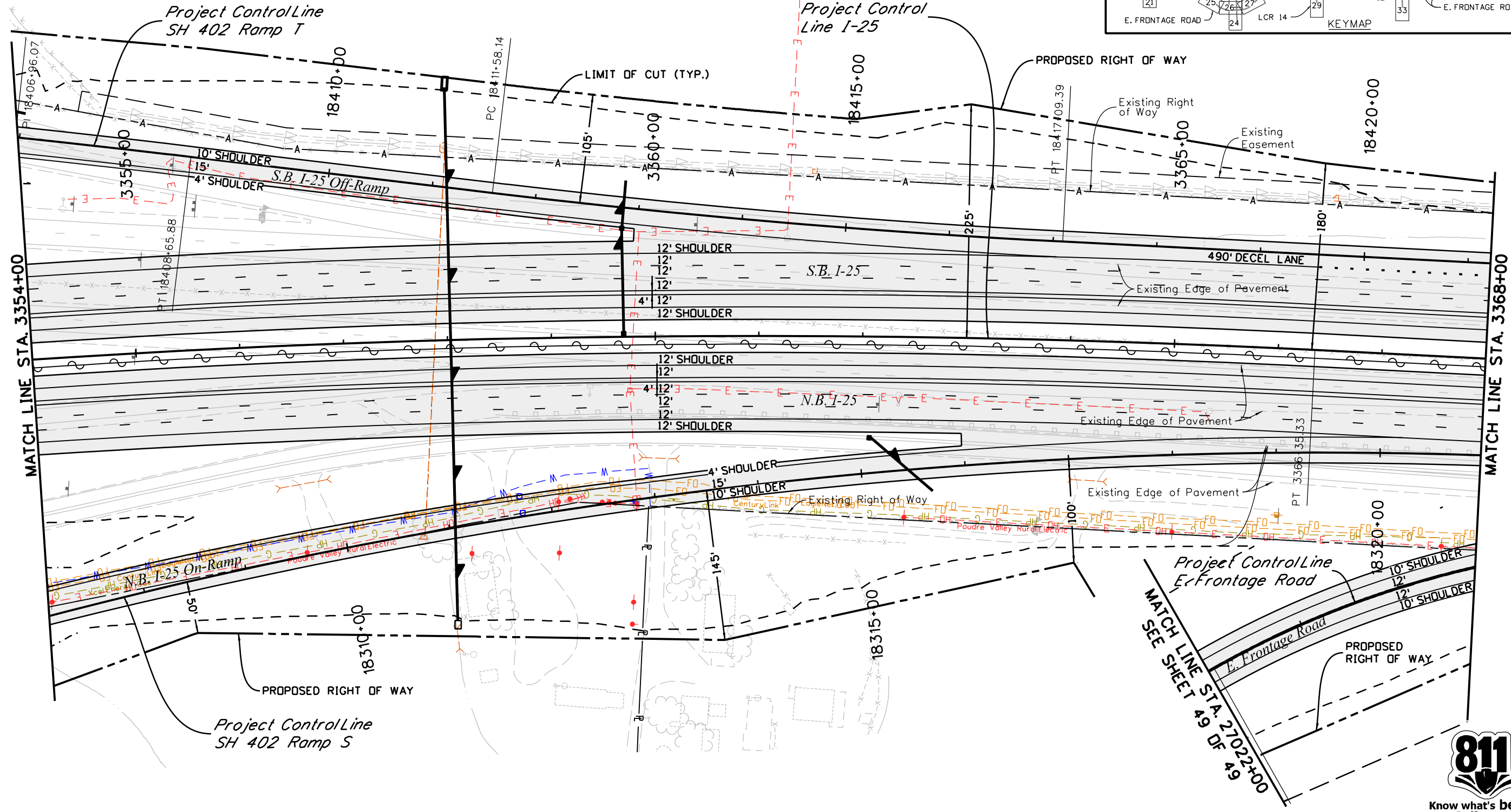
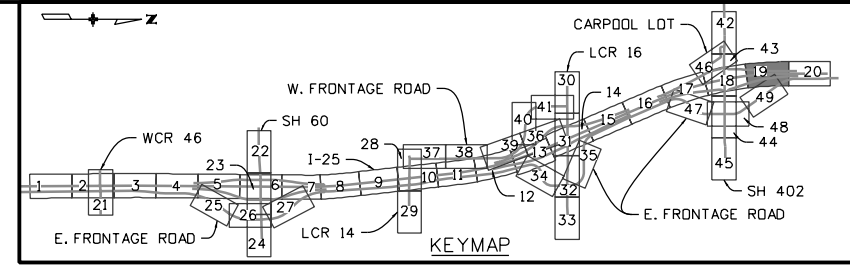
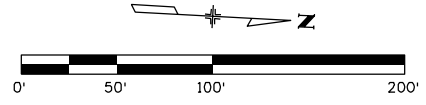
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

I-25 FROM N/O SH 56 TO N/O SH 402
I-25 ROADWAY PLAN
 STA. 3340+00 TO STA. 3354+00
 Designer: EVT/RKZ
 Detailer: LMR
 Sheet Subset: ROADWAY Subset Sheets: 18 of 49

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 63 |





Leah 2:59:08 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl

| |
|---|
| Print Date: 12/12/2016 |
| Drawing File Name: 18319DES_Seg6_I25_Plan19.dgn |
| Horiz. Scale: 1:100 Vert. Scale: As Noted |
| Unit Information Unit Leader Initials |
| MULLER ENGINEERING COMPANY JACOBS |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

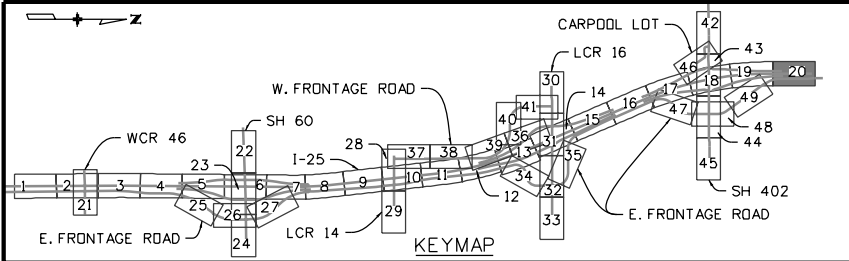
| |
|----------------|
| As Constructed |
| No Revisions: |
| Revised: |
| Void: |

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 ROADWAY PLAN | |
| STA. 3354+00 TO STA. 3368+00 | |
| Designer: EVT/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 19 of 49 |

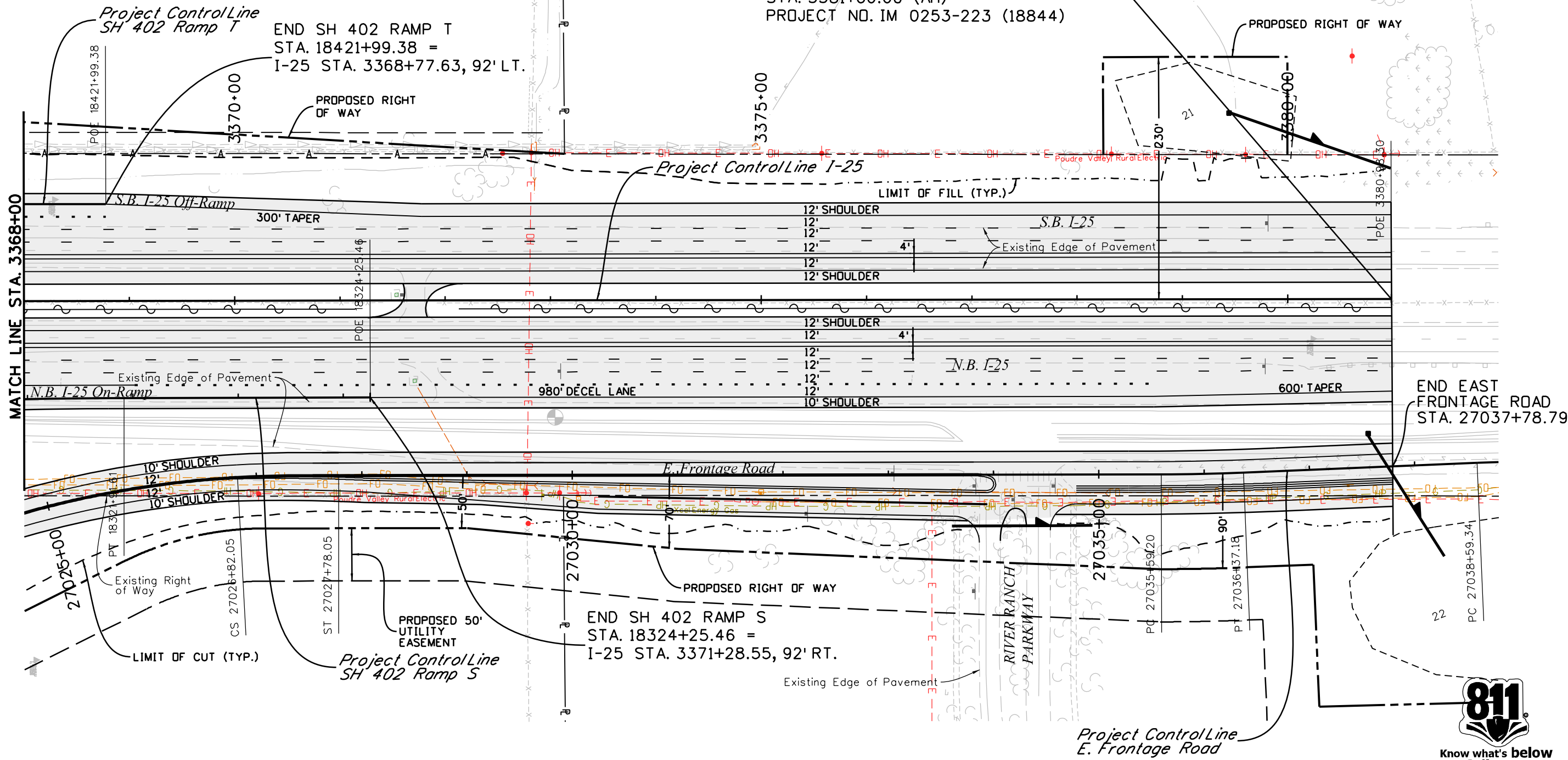
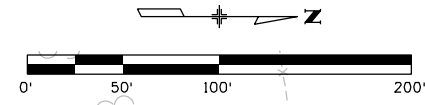
| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 64 |



Know what's below
Call before you dig.



END SEGMENT 6
 NORTH I-25 RECONSTRUCTION
 FROM N/O SH 56 TO N/O SH 402
 PROJECT NO. IM 0253-220 (18319)
 STA. 3380+98.30 (BK) =
 STA. 3381+00.00 (AH)
 PROJECT NO. IM 0253-223 (18844)



Leah 2:59:16 PM P:\12-003\01\I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan20.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\cdot\18319DES_Seg6_I25_Plan20.dgn

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan20.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | JACOBS |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

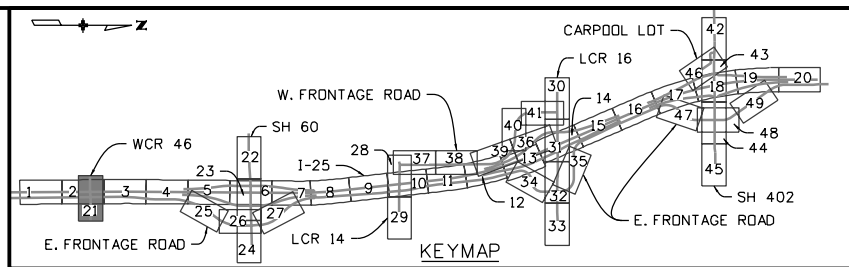
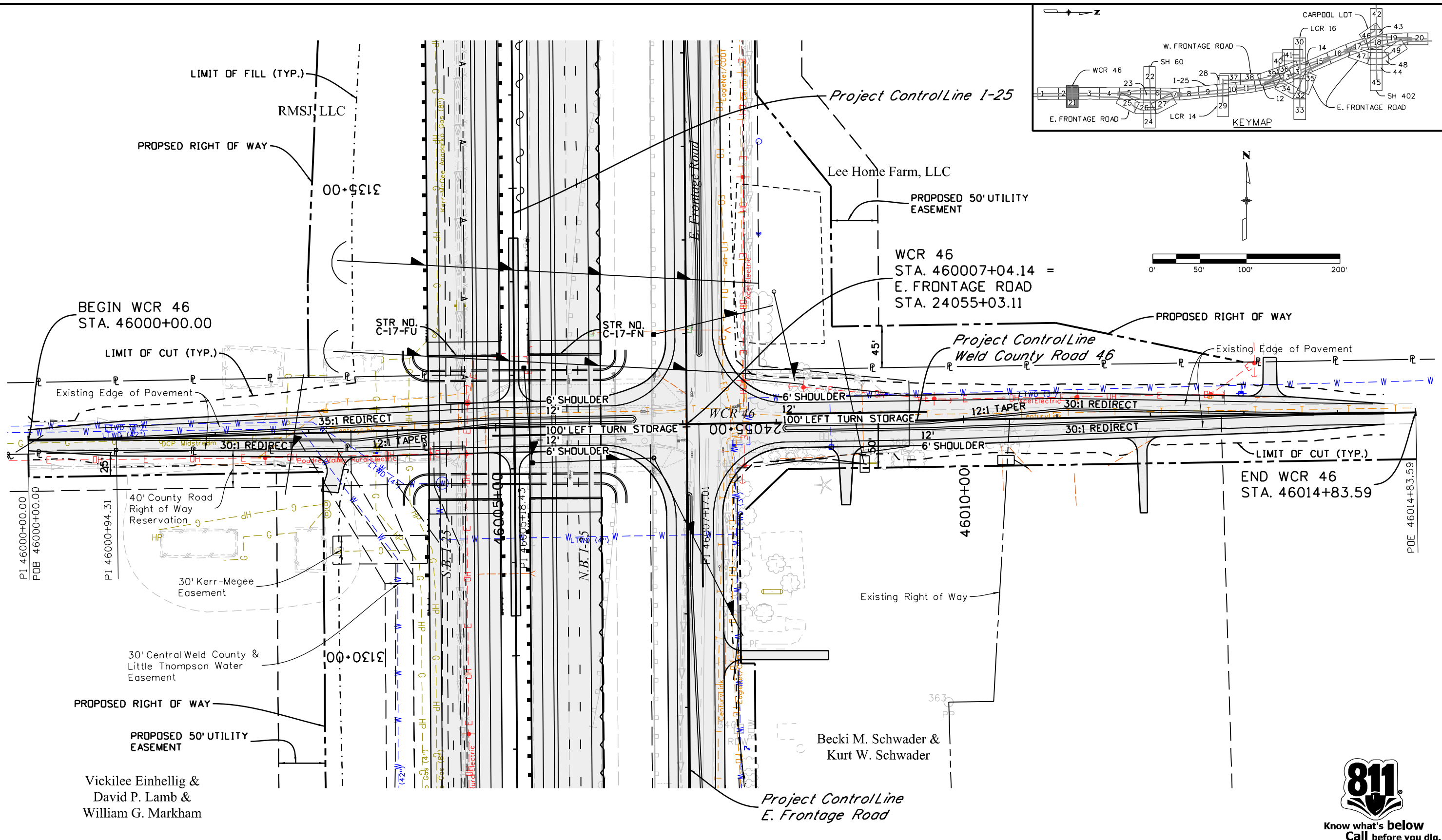
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 I-25 ROADWAY PLAN STA. 3368+00 TO STA. 3382+00 | |
| Designer: EVT/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 20 of 49 |
| Sheet Subset: ROADWAY | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| 18319 | |
| Sheet Number | 65 |

Leav 2:59:24 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_WCR46_Plan01.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WCR46_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| | | |
|------|-----------------|----------|
| 0000 | Sheet Revisions | |
| | Date: | Comments |
| | 20% SUBMITTAL | |

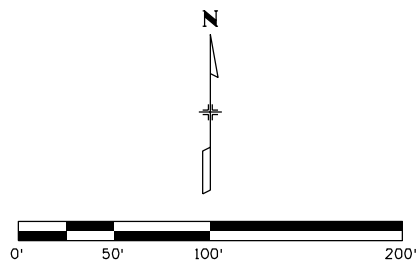
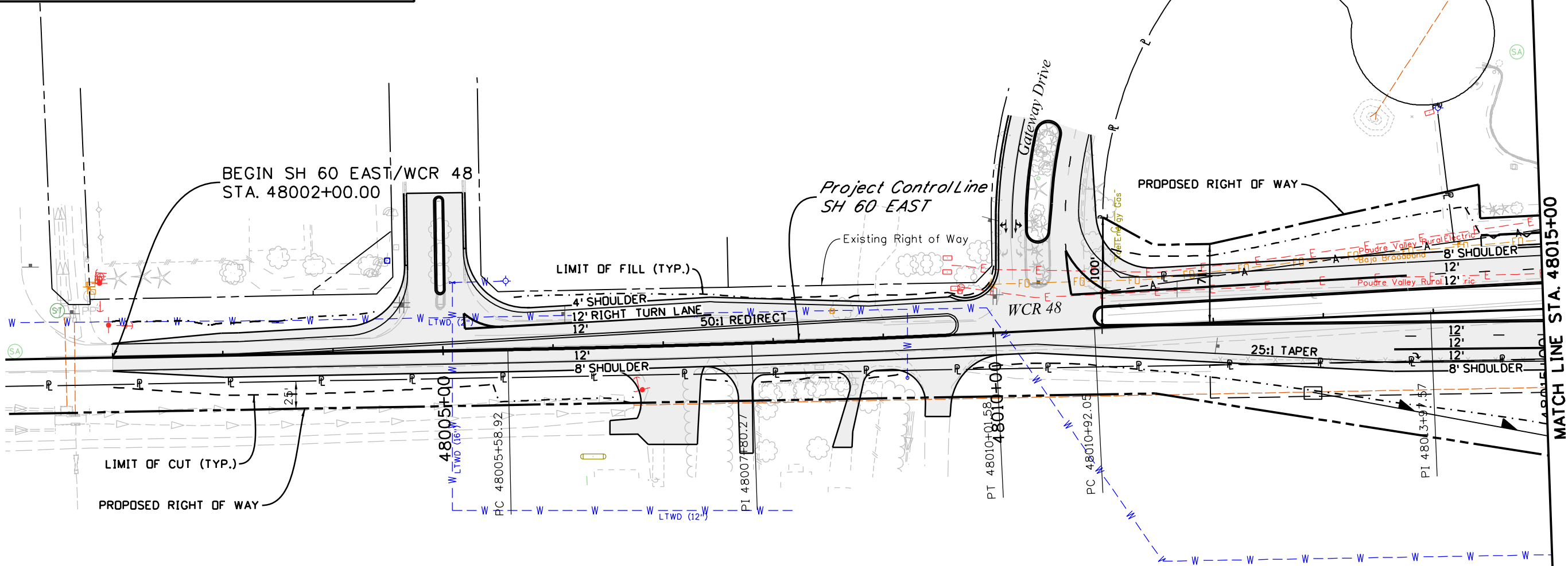
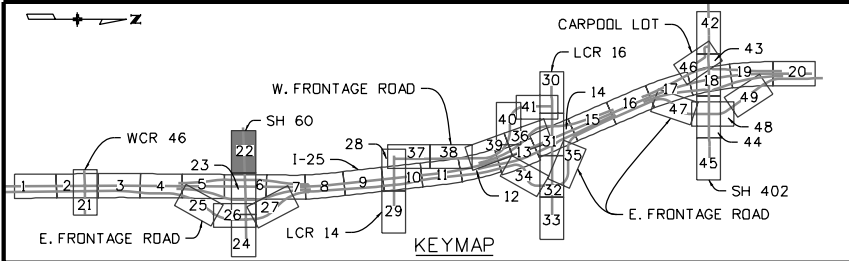
Colorado Department of Transportation
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | | |
|--|---------|----------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 WCR 46 ROADWAY PLAN STA. 46000+00 TO 48014+83.59 | | | |
| Designer: | EKS/RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | ROADWAY | Subset Sheets: | 21 of 49 |

| | |
|------------------|----|
| Project No./Code | |
| IM 0253-220 | |
| 18319 | |
| Sheet Number | 66 |





Leah 2:59:33 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60_Plan01.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

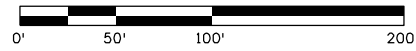
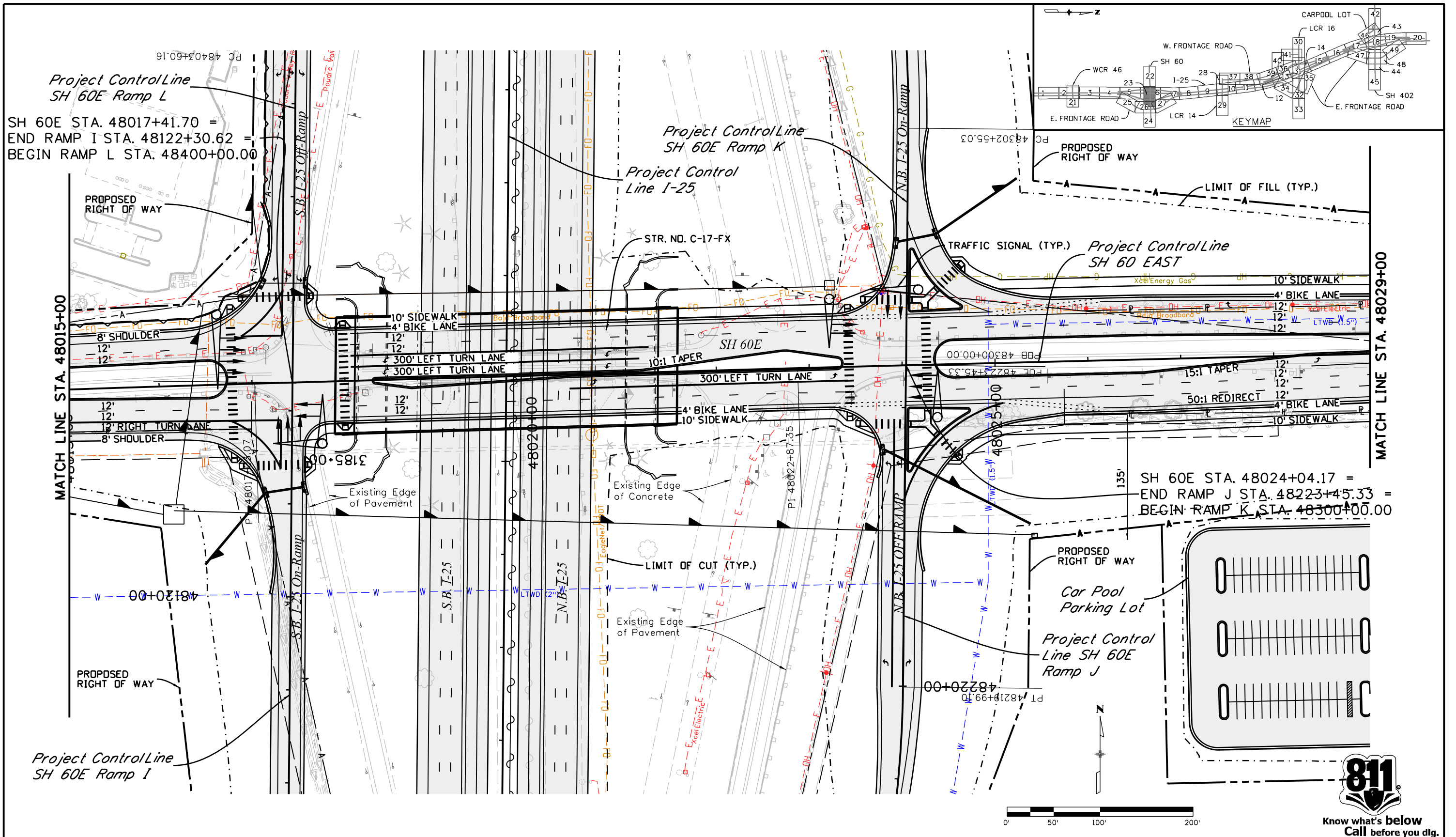
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 60 EAST / WCR 48 ROADWAY PLAN STA. 48001+00 TO STA. 48015+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 22 of 49 |
| Sheet Subset: ROADWAY | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 67 |

Leah 2:59:41 PM P:\12-003.01\1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60_Plan02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60_Plan02.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|----------------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

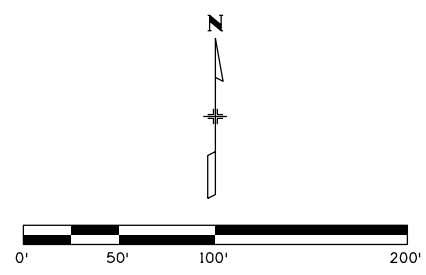
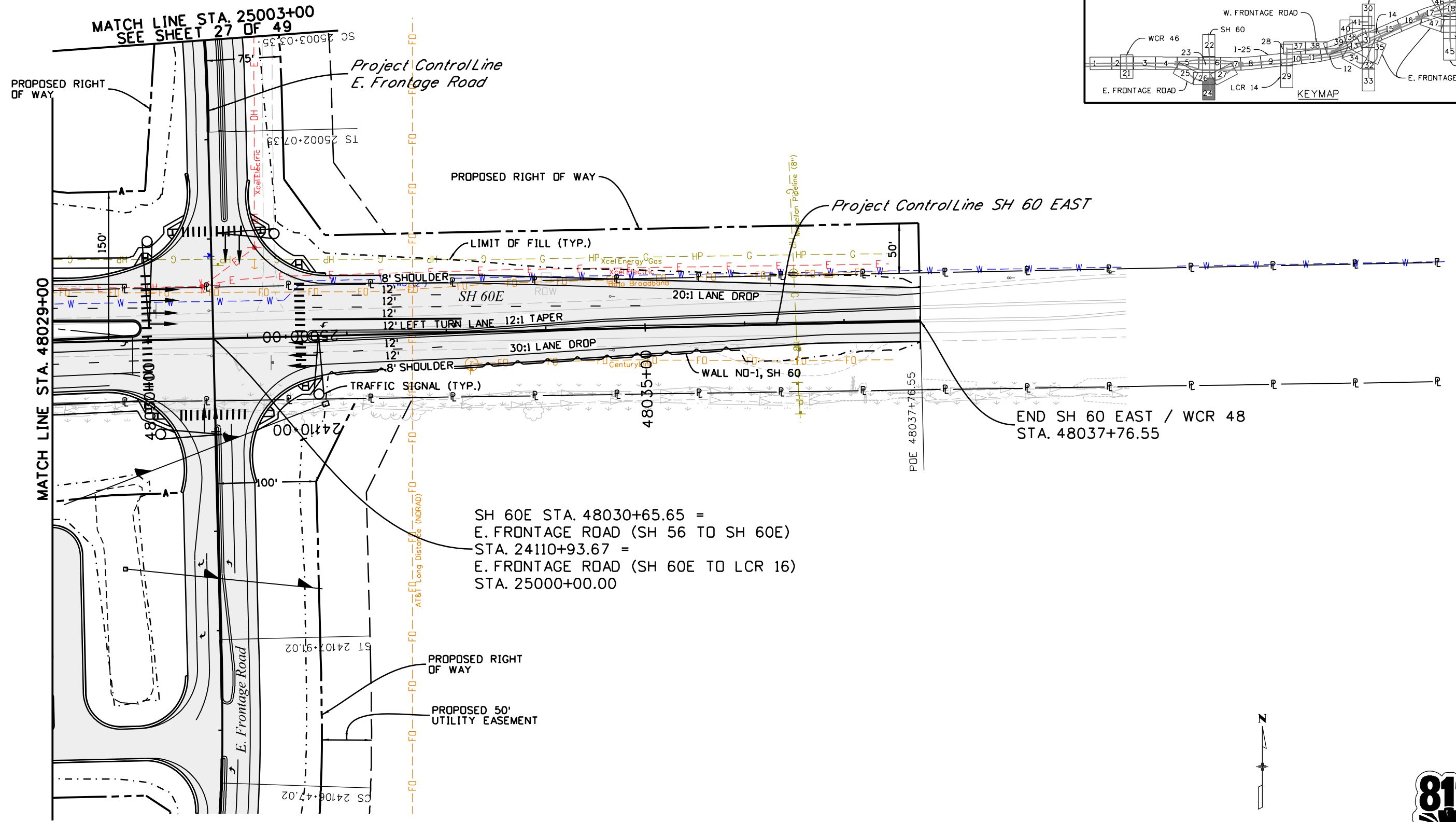
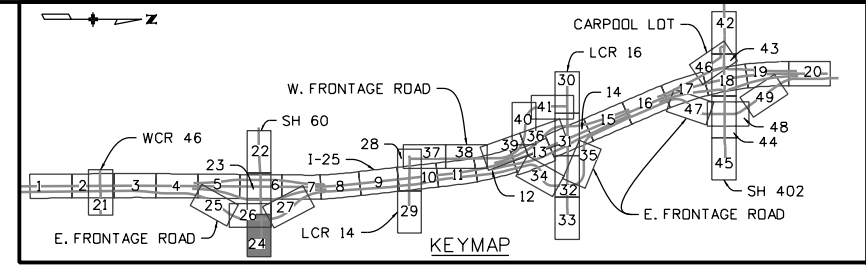
Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 60 EAST / WCR 48 ROADWAY PLAN STA. 48015+00 TO STA. 48029+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 23 of 49 |
| Sheet Subset: ROADWAY | |


| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 68 |

Leah 2:59:50 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60_Plan03.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 CLR-UTIL Med.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60_Plan03.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

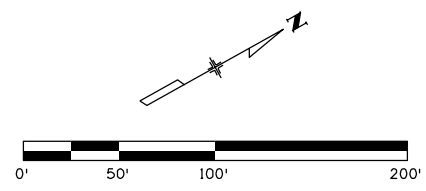
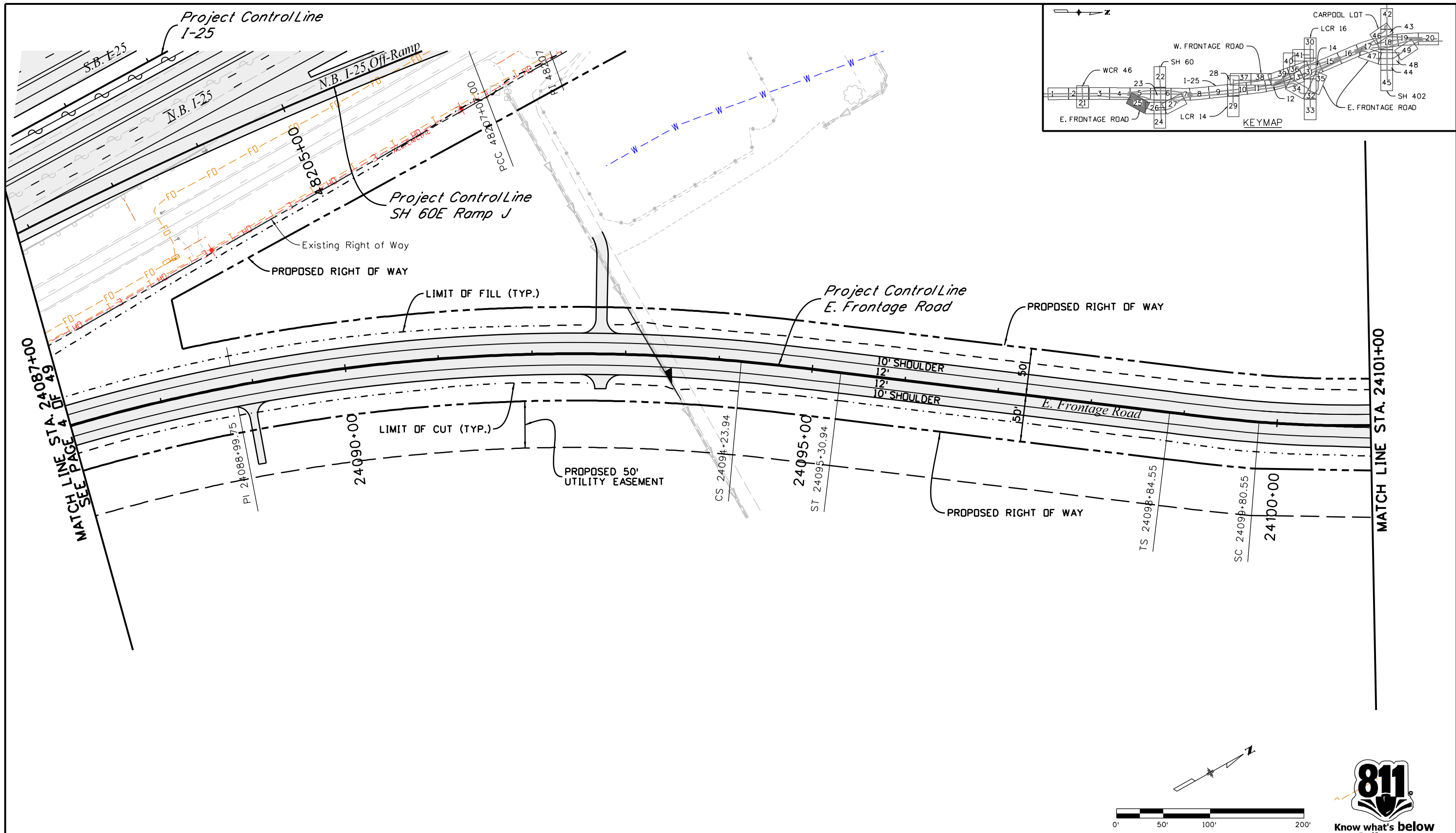
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|---|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 60 EAST / WCR 48 ROADWAY PLAN STA. 48029+00 TO STA. 48037+77 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Sheet Subset: ROADWAY |
| Subset Sheets: 24 of 49 | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 69 |

Leah 2:59:55 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR_Plan01.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

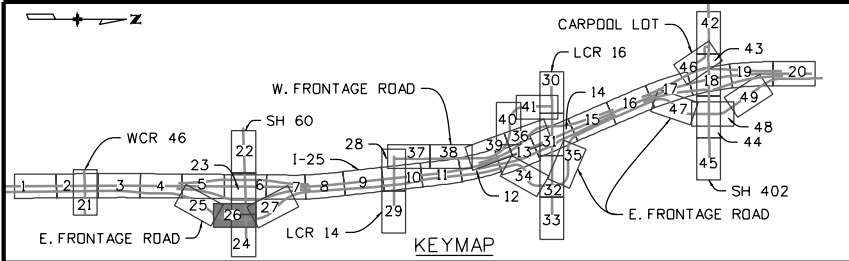
Colorado Department of Transportation

 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 CJB

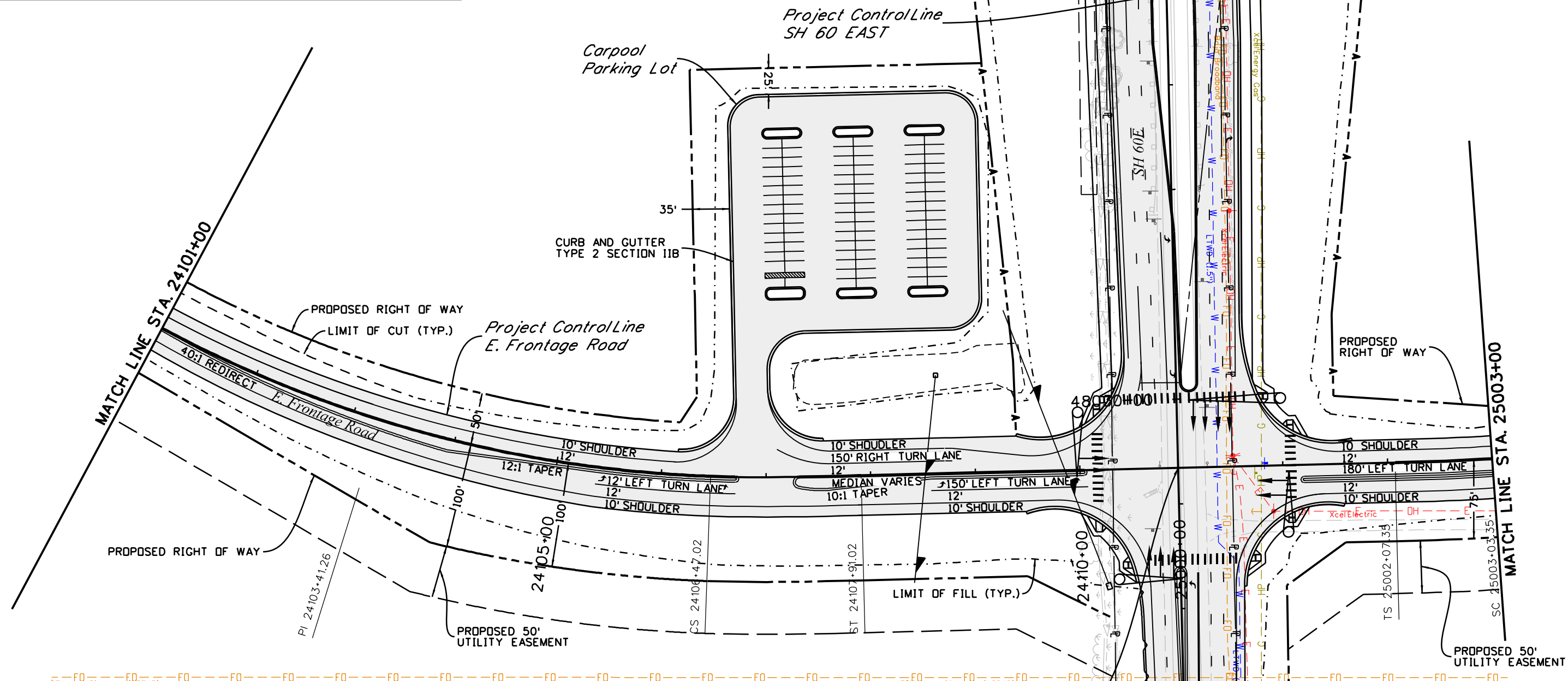
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PLAN STA. 24088+00 TO STA. 24101+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 25 of 49 |

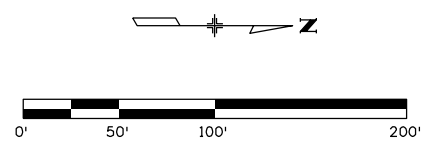
| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| 18319 | |
| Sheet Number | 70 |



SEE SHEET 23 OF 49
FOR CONTINUATION OF SH 60E



FO Long Distance (NORAD) AT&T Long Distance (NORAD)



E. FRONTAGE ROAD (SH 56 TO SH 60E)
STA. 24110+93.67 =
E. FRONTAGE ROAD (SH 60E TO LCR 16)
STA. 25000+00.00 =
SH 60E STA. 48030+65.65

SEE SHEET 24 OF 49
FOR CONTINUATION OF SH 60E




Leah 3:00:03 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR_Plan02.dgn 12/12/2016 CDDT-DefaultPrinter_V8i.plt/cfg CDDT V8I CLR-UTIL Med.tbl

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR_Plan02.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

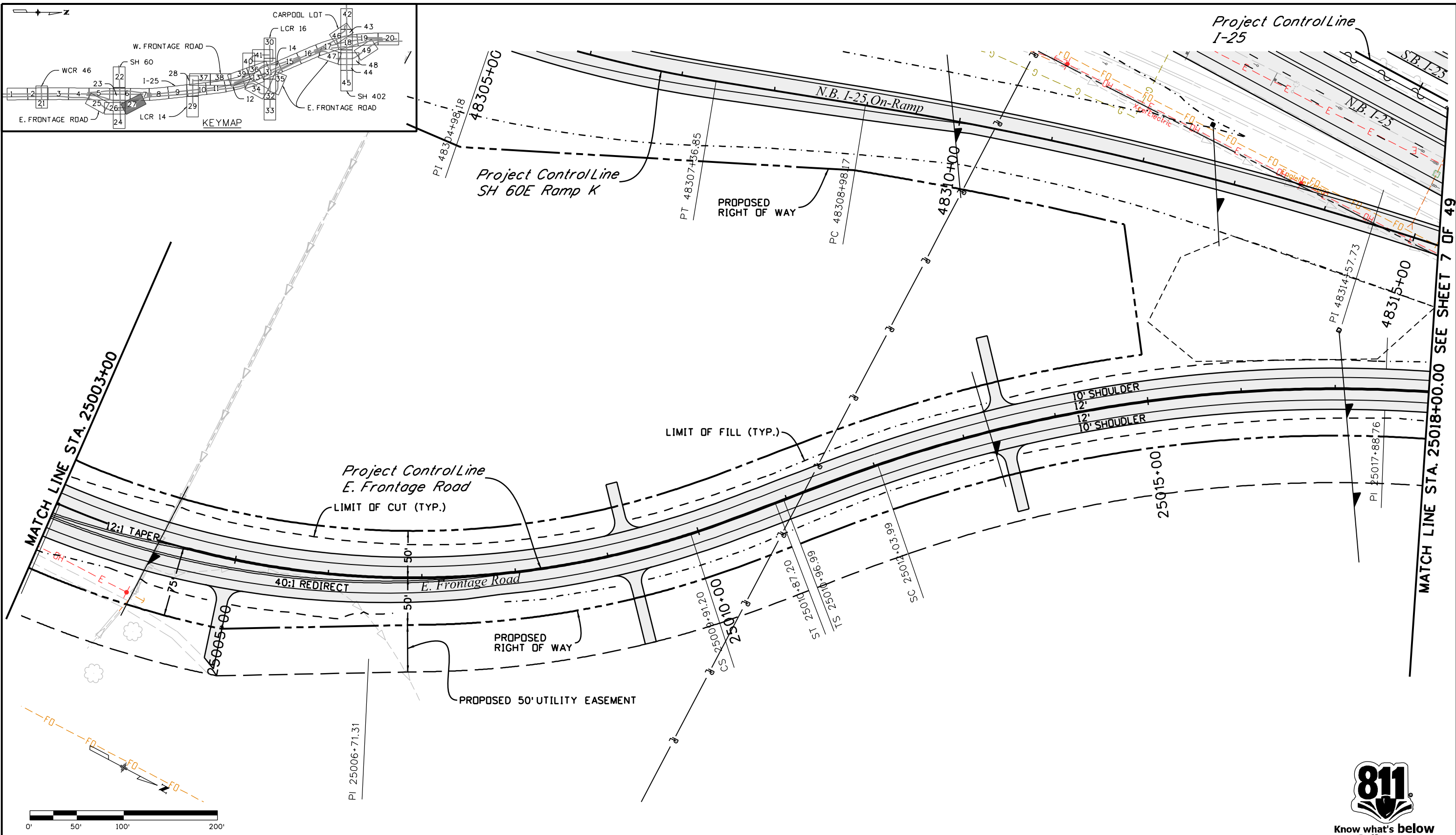
Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PLAN STA. 24101+00 TO STA. 25003+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Sheet Subst: ROADWAY |
| Sheet Subst: ROADWAY | Subset Sheets: 26 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 71 |

Leah 9:00:11 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Drawings\I-25 Segment 6\18319DES_Seg6_EFR_Plan03.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



MATCH LINE STA. 25018+00.00 SEE SHEET 7 OF 49



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR_Plan03.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

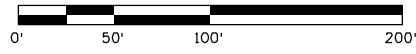
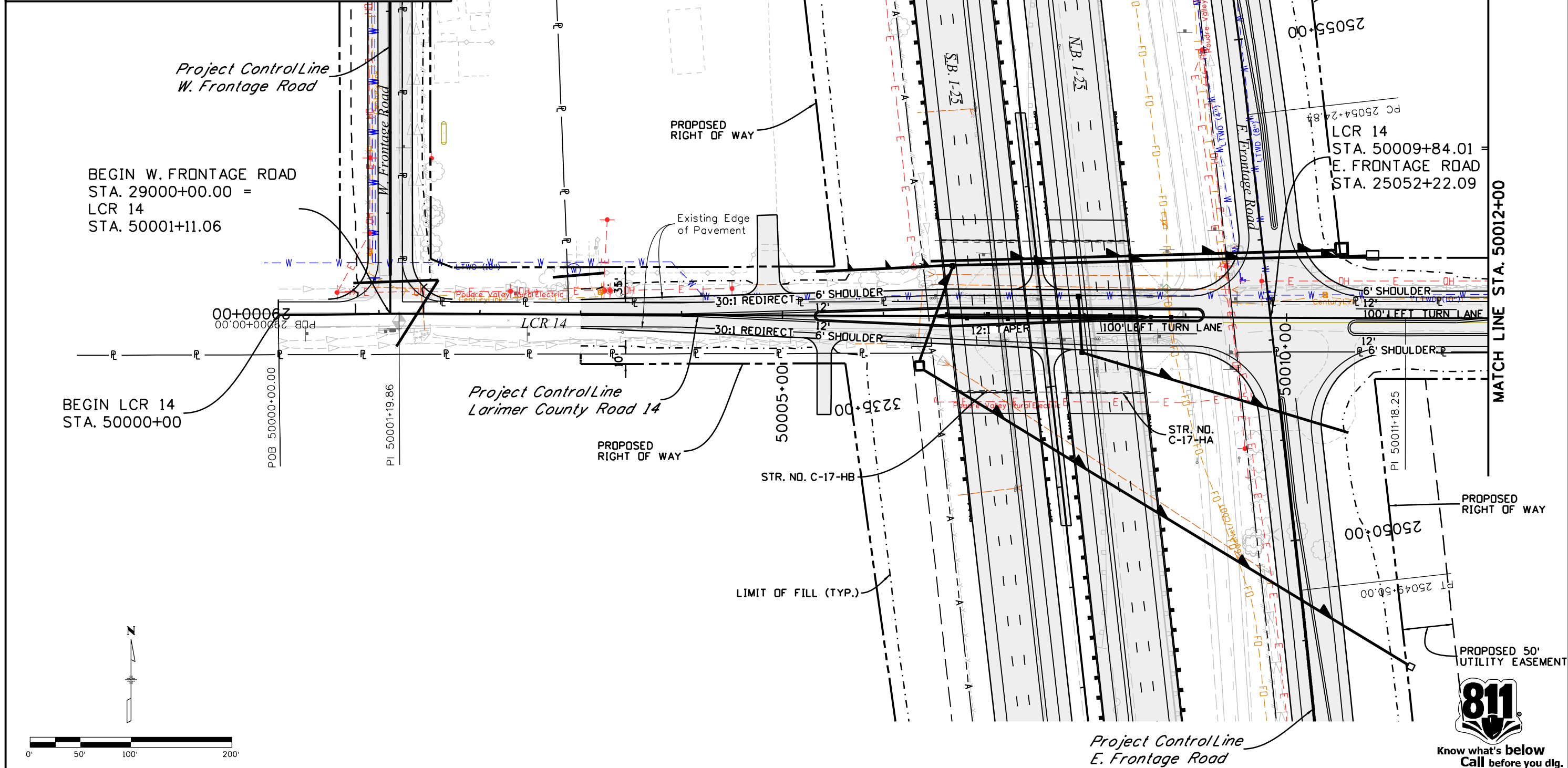
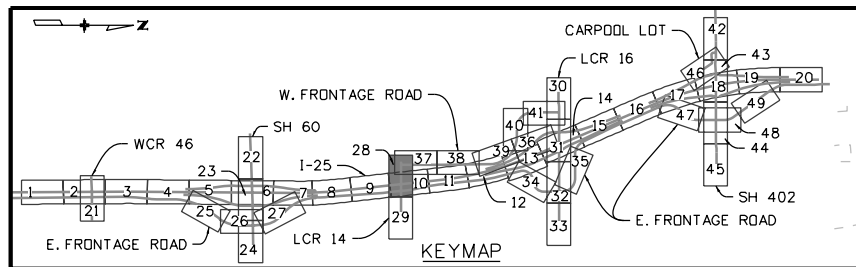
Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PLAN STA. 25003+00 TO STA. 25018+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 27 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 72 |

Leah 3/00:18 PM P:\12-003\01-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR14_Plan01.dgn
12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR14_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



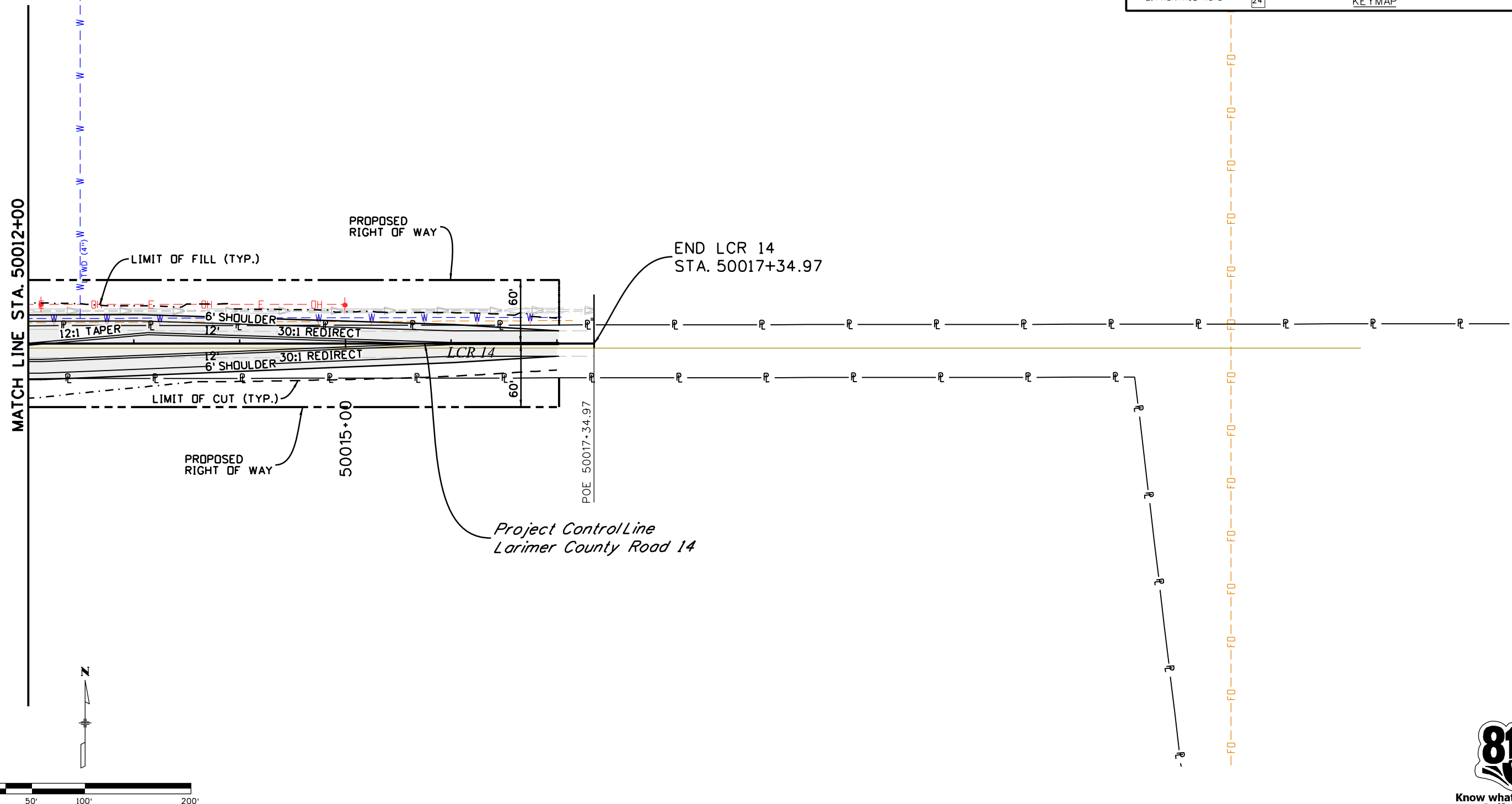
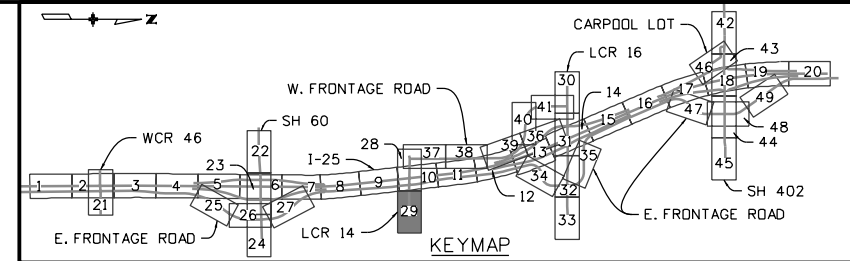
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

| | |
|----------------|-----------------------------------|
| As Constructed | I-25 FROM N/D SH 56 TO N/D SH 402 |
| No Revisions: | LCR 14 ROADWAY PLAN |
| Revised: | STA. 500000+00 TO STA. 50012+00 |
| Void: | Designer: EKS/RKZ |
| | Detailer: LMR |
| | Sheet Subset: ROADWAY |
| | Structure Numbers |
| | Subset Sheets: 28 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 73 |

Leah 3:00:28 PM P:\12-003.01 I-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR14_Plan02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR14_Plan02.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

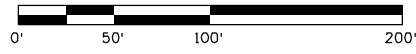
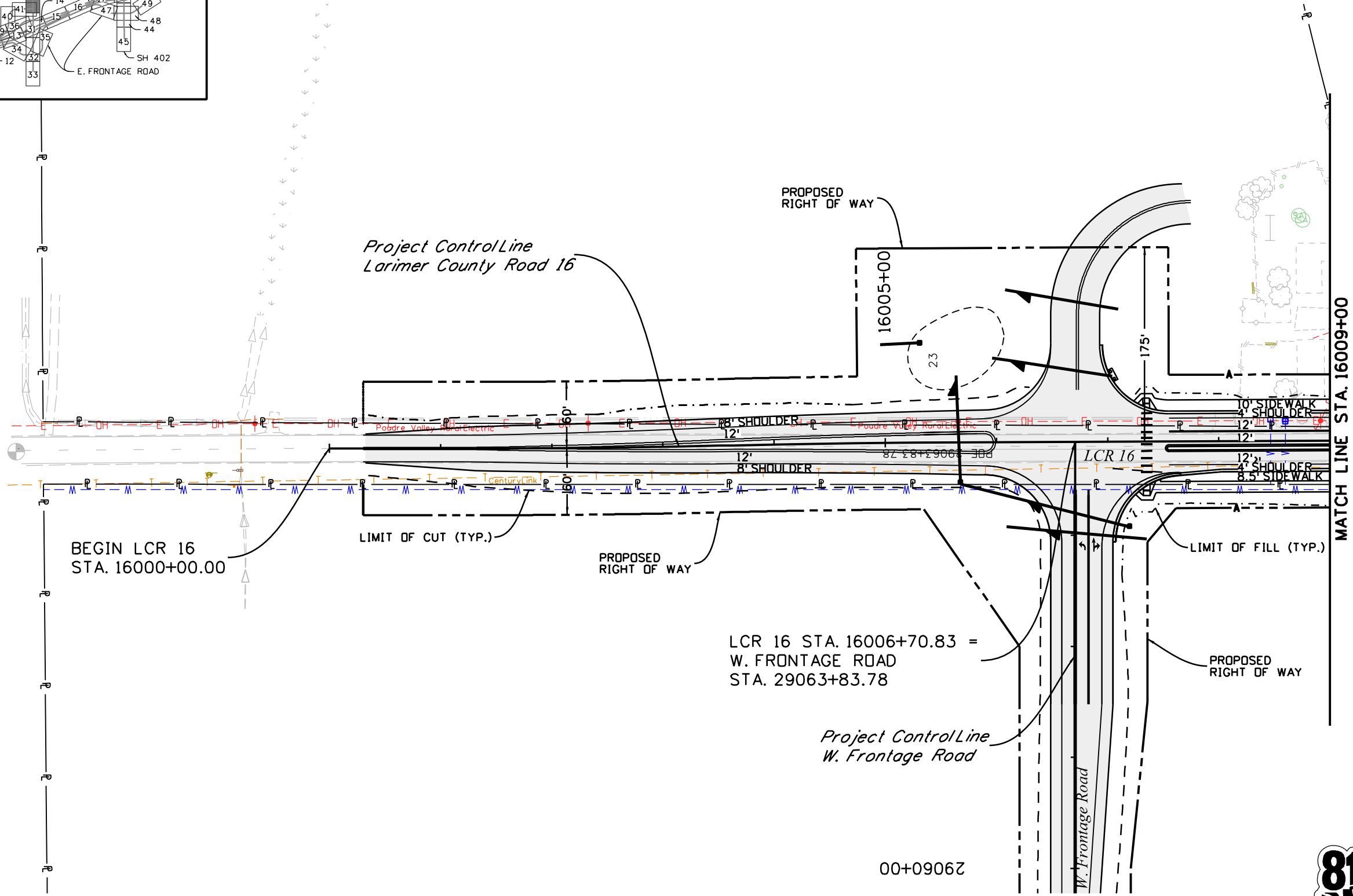
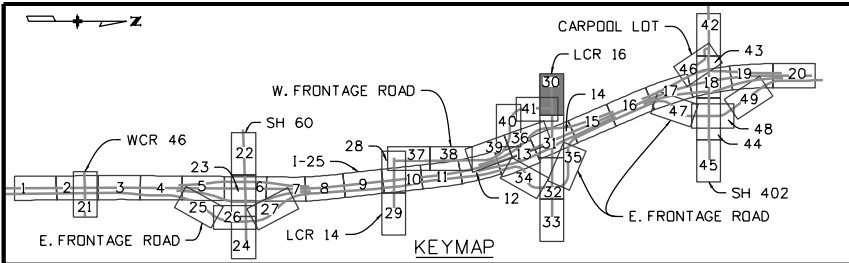
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 LCR 14 ROADWAY PLAN STA. 50012+00 TO STA. 50017+35 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 29 of 49 |
| Sheet Subset: ROADWAY | |


| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 74 |

Leah 3:00:35 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16_Plan01.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

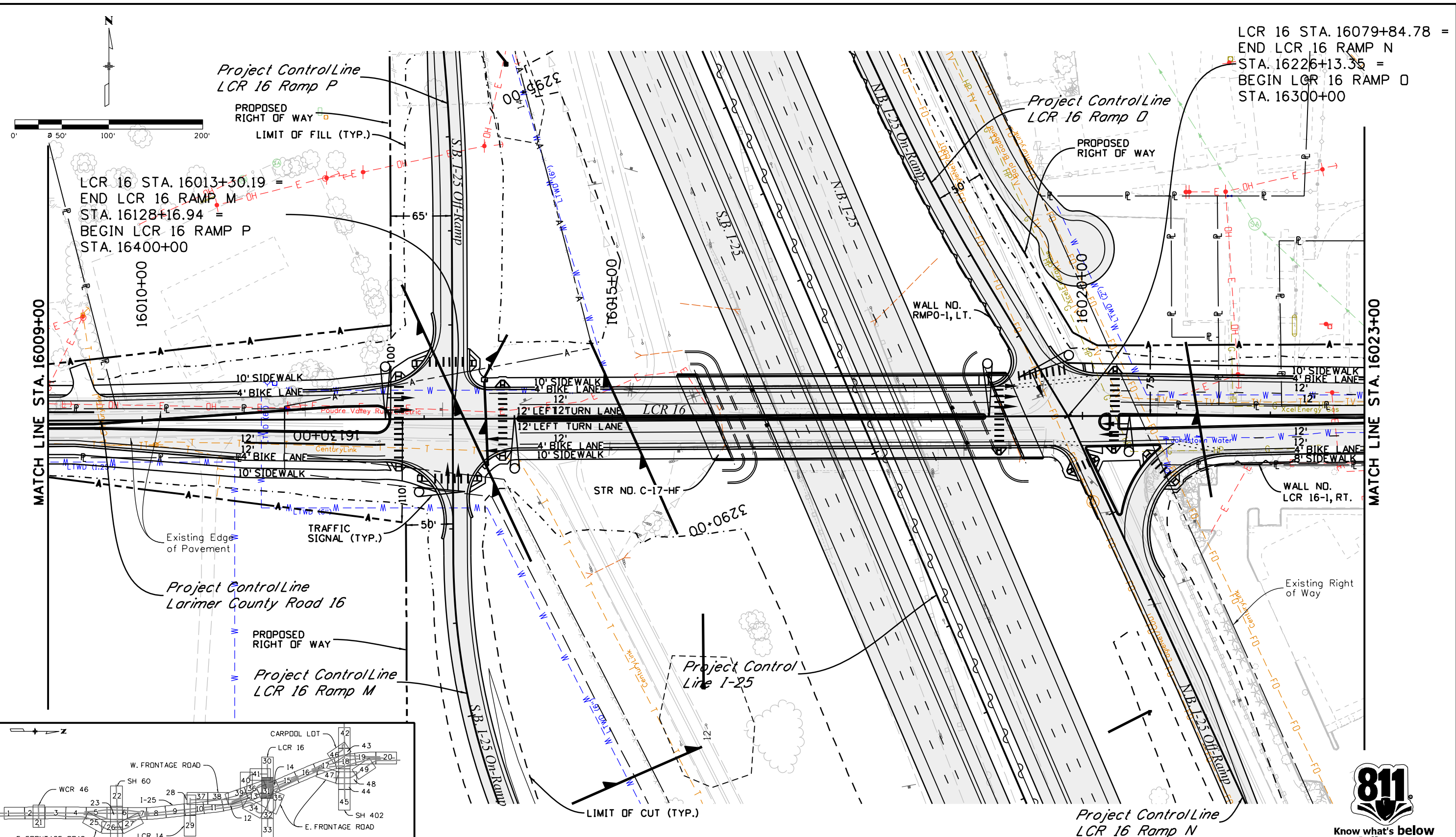
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 LCR 16 ROADWAY PLAN STA. 16000+00 TO STA. 16009+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Sheet Subset: ROADWAY |
| Subset Sheets: 30 of 49 | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 75 |

Leah 3:00:44 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16_Plan02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt/cfg CDDT V8I CLR-UTIL Med.tbl

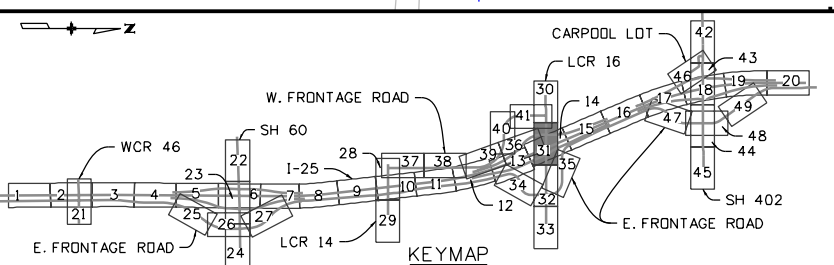


LCR 16 STA. 16079+84.78 =
 END LCR 16 RAMP N
 STA. 16226+13.35 =
 BEGIN LCR 16 RAMP D
 STA. 16300+00

LCR 16 STA. 16013+30.19 =
 END LCR 16 RAMP M
 STA. 16128+16.94 =
 BEGIN LCR 16 RAMP P
 STA. 16400+00

MATCH LINE STA. 16009+00

MATCH LINE STA. 16023+00



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Plan02.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |
| | |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

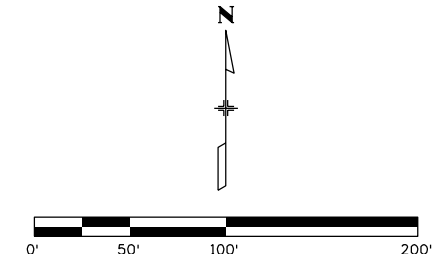
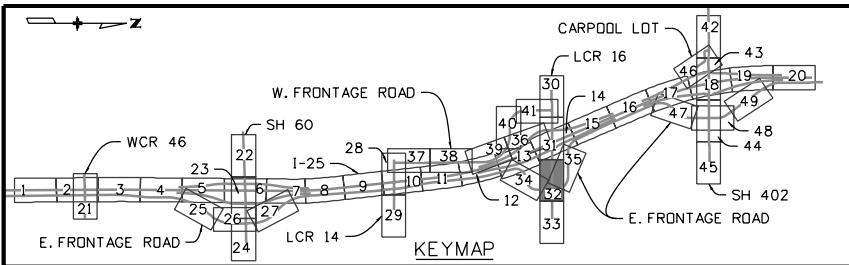
| | |
|----------------|-----------------------------------|
| As Constructed | I-25 FROM N/D SH 56 TO N/D SH 402 |
| No Revisions: | LCR 16 ROADWAY PLAN |
| Revised: | STA. 16009+00 TO STA. 16023+00 |
| Void: | |

| | |
|-----------------------|-------------------------|
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 31 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 76 |



0000
 20% SUBMITTAL



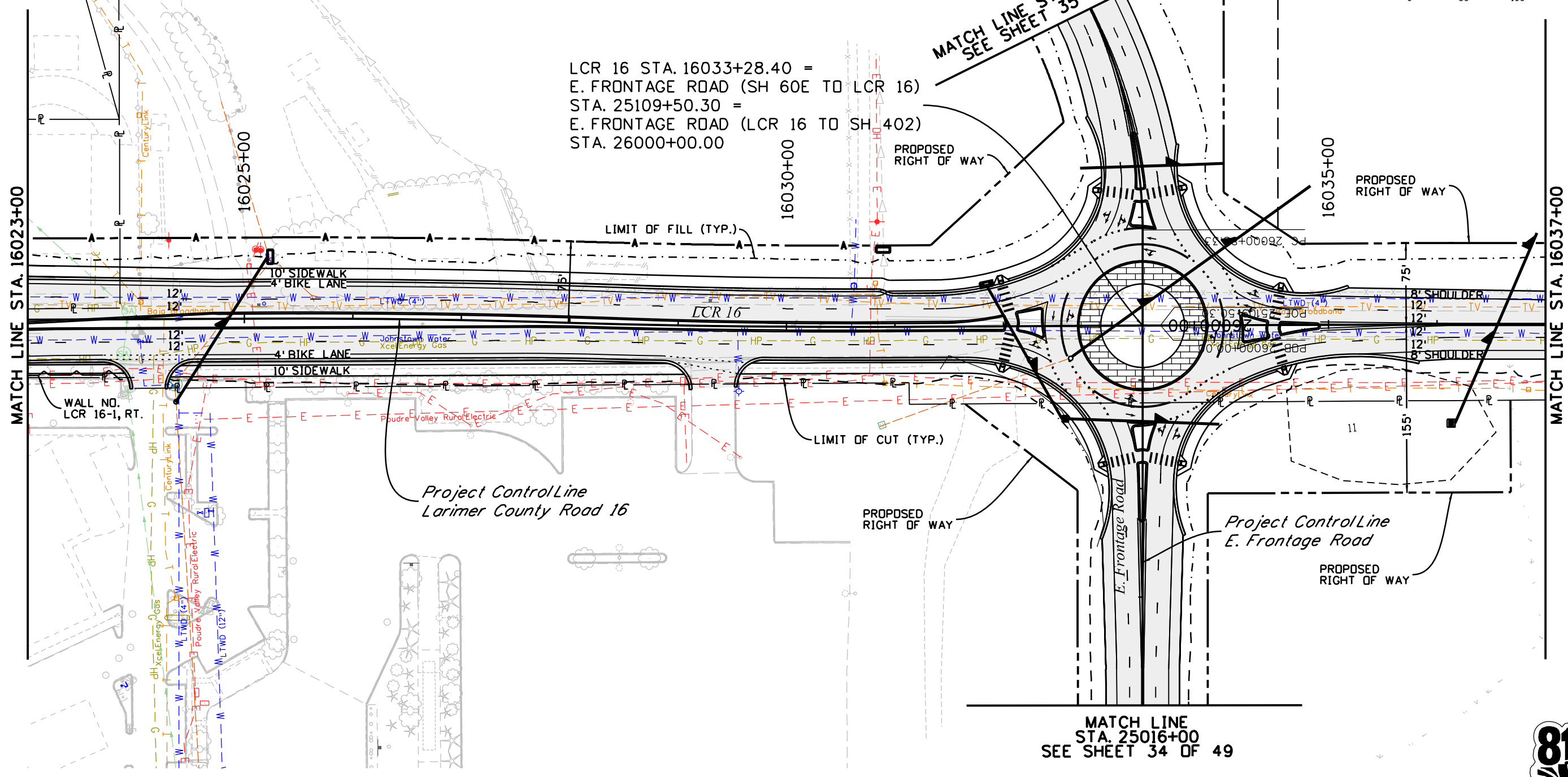
LCR 16 STA. 16033+28.40 =
 E. FRONTAGE ROAD (SH 60E TO LCR 16)
 STA. 25109+50.30 =
 E. FRONTAGE ROAD (LCR 16 TO SH 402)
 STA. 26000+00.00

MATCH LINE STA. 26003+00
 SEE SHEET 35 OF 49

MATCH LINE STA. 16023+00

MATCH LINE STA. 16037+00

MATCH LINE
 STA. 25016+00
 SEE SHEET 34 OF 49



Project Control Line
 Larimer County Road 16

Project Control Line
 E. Frontage Road

Leah 3:00:53 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16_Plan03.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



Know what's below
 Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Plan03.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

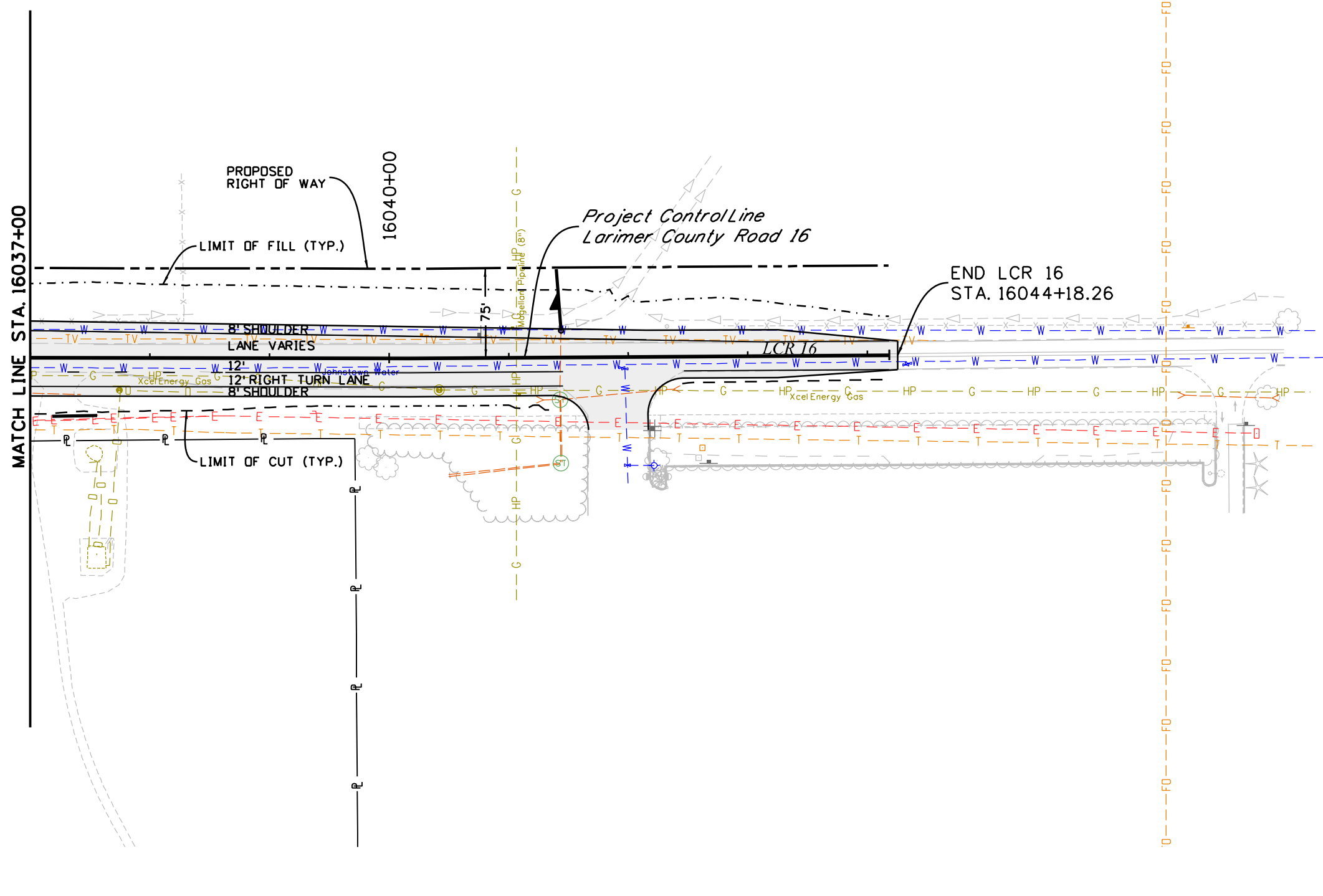
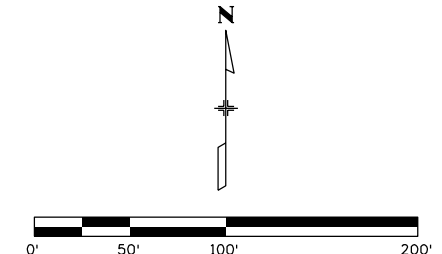
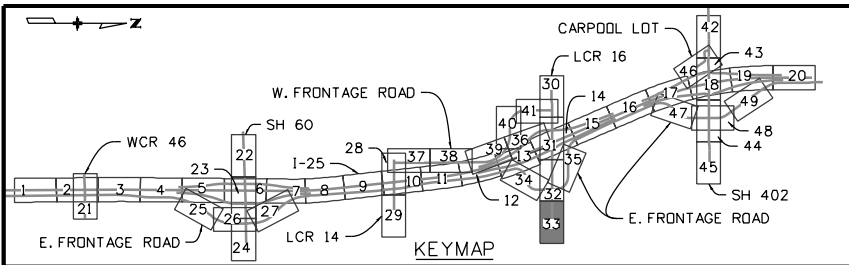
10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 LCR 16 ROADWAY PLAN STA. 160723+00 TO STA. 16037+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 32 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 77 |



Leah 5/12/12 12:02 PM P:\12-003\01 I-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16_Plan04.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Plan04.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

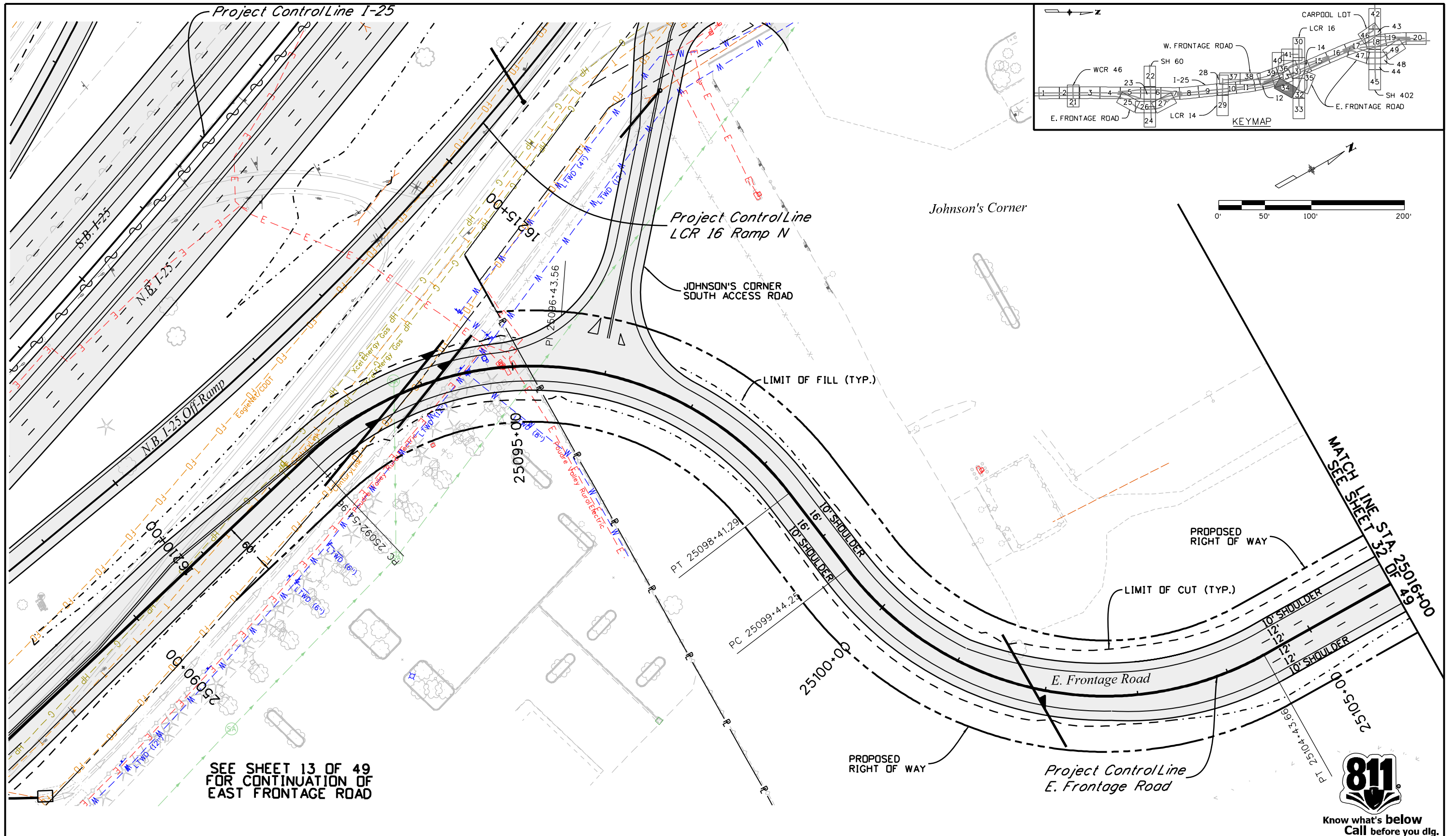
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 LCR 16 ROADWAY PLAN STA. 16037+00 TO STA. 16044+19 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 33 of 49 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 78 |

Leah 5:01:10 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4 18319 Ultimate \Design Drawings 1-25 Segment 6\18319DES_Seg6_EFR_Plan04.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



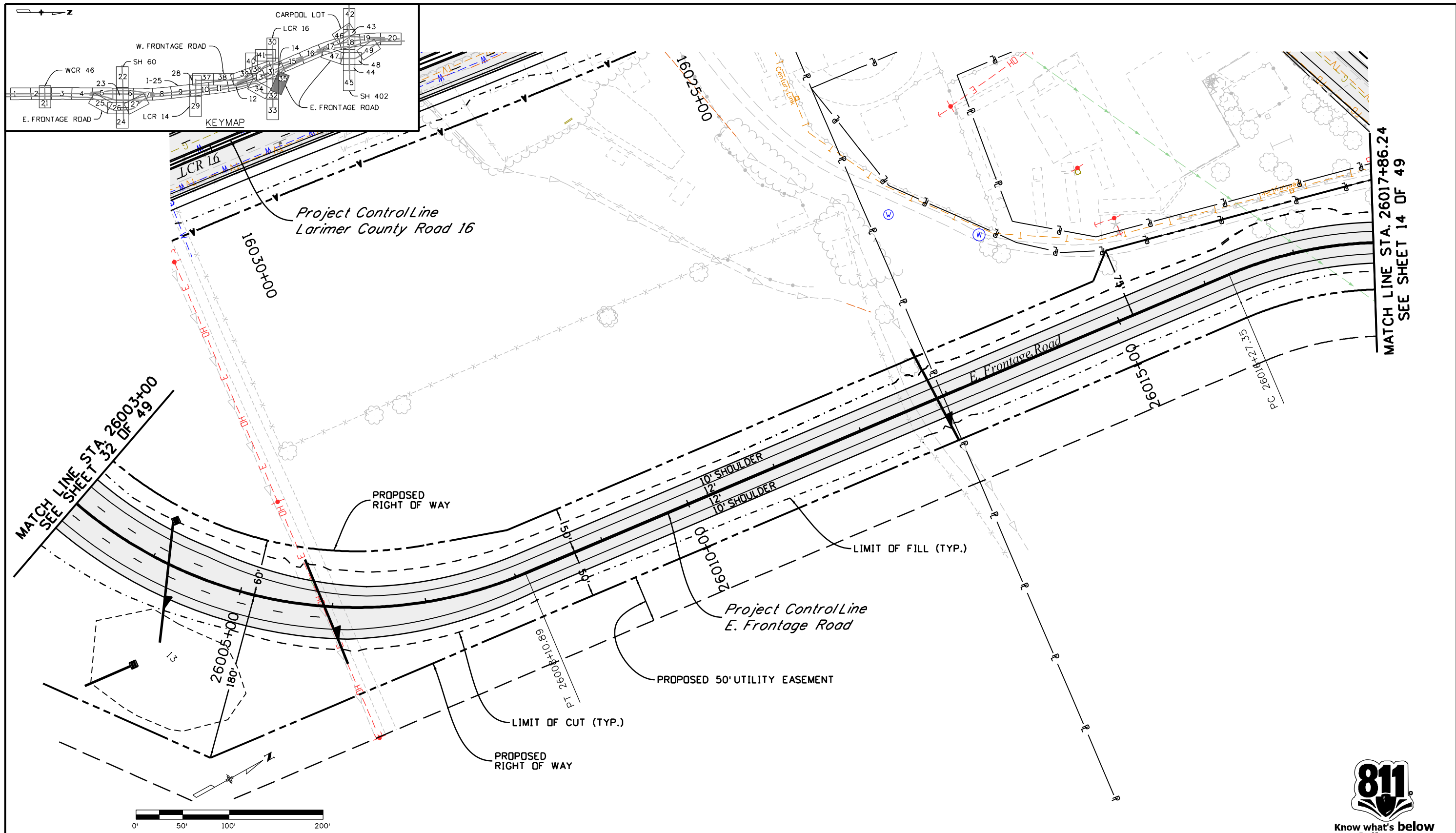
SEE SHEET 13 OF 49
FOR CONTINUATION OF
EAST FRONTAGE ROAD



Know what's below
Call before you dig.

| | | | | | | | | | | | |
|---|--|-----------------|----------|--|--|----------------|--|--|--|--|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/D SH 56 TO N/D SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_EFR_Plan04.dgn | | Date: | Comments | 10601 W. 10th Street Greeley, CO 80634 Phone: 970-350-2322 FAX: 970-350-2181 | | No Revisions: | | E. FRONTAGE RD. ROADWAY PLAN | | IM 0253-220 | |
| Horiz. Scale: 1:100 Vert. Scale: As Noted | | 20% SUBMITTAL | | Region 4 CJB | | Revised: | | STA. 25090+00 TO STA. 25107+00 | | 18319 | |
| Unit Information Unit Leader Initials | | | | | | Void: | | Designer: EKS/RKZ Structure Numbers | | Sheet Subset: ROADWAY Subset Sheets: 34 of 49 | |
| | | | | | | | | | | | |

Leah 5:01:18 PM P:\12-003.01\1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR_Plan05.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR_Plan05.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

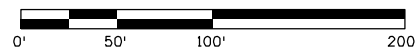
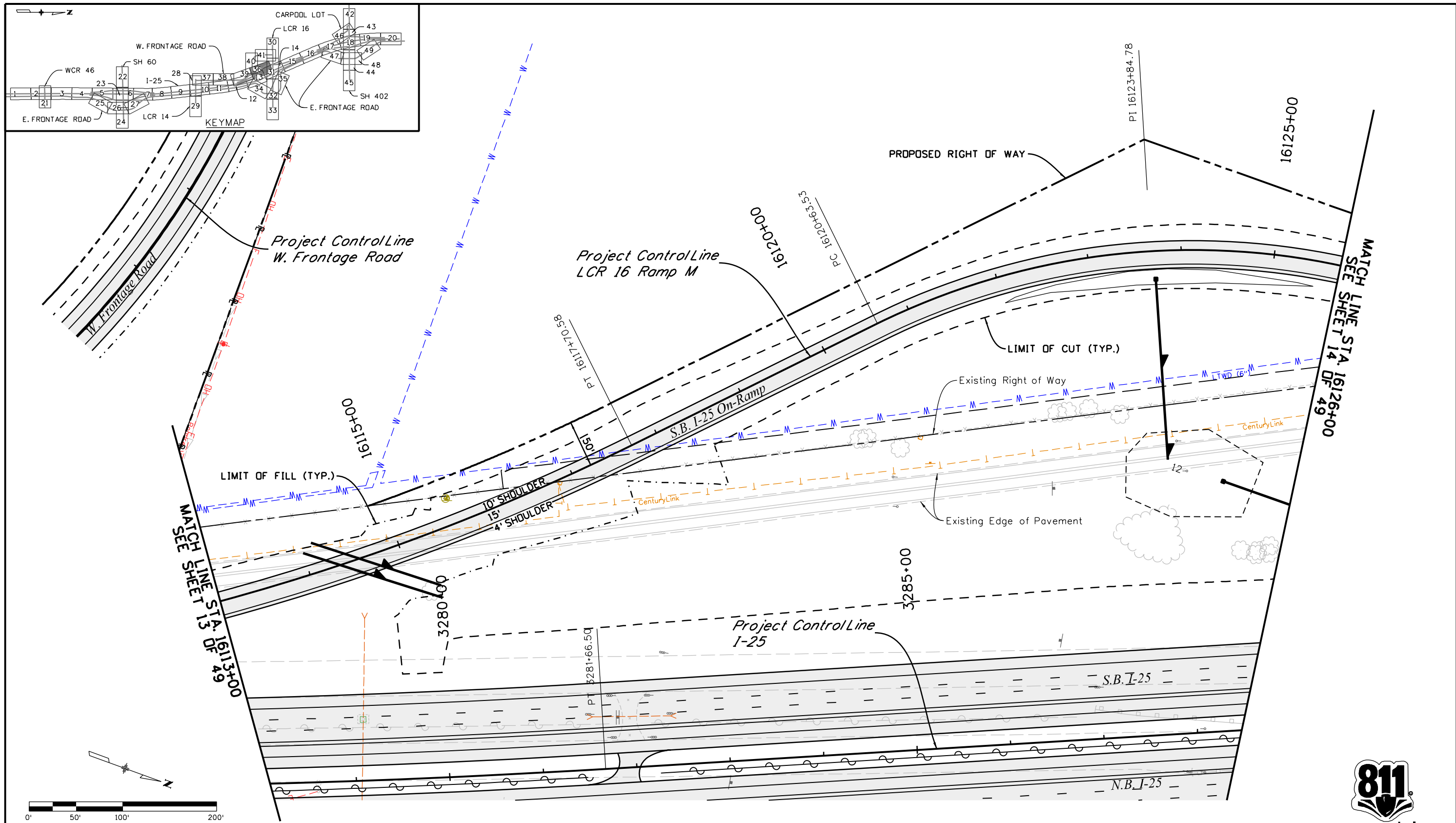
Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PLAN STA. 26003+00 TO STA. 26018+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 35 of 49 |
| Sheet Subset: ROADWAY | |


| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 80 |

Leah 5:01:26 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Plan36_LCR16 Ramp.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Plan36_LCR16 Ramp.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

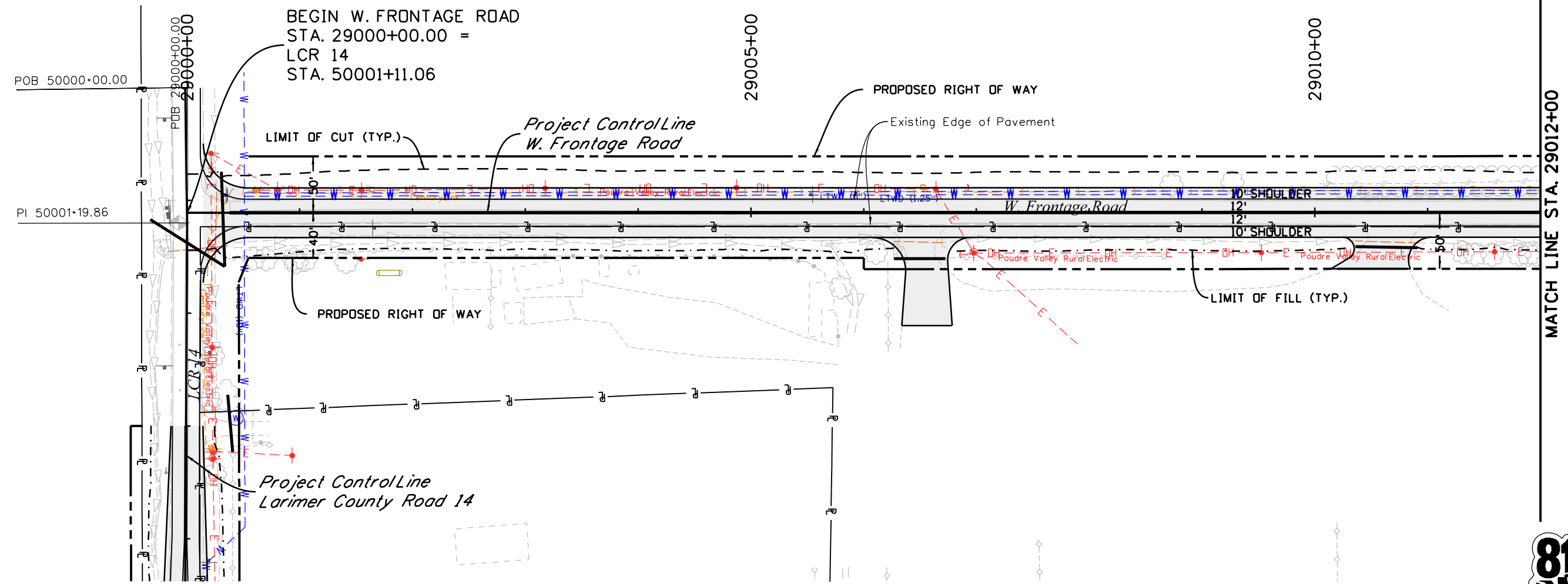
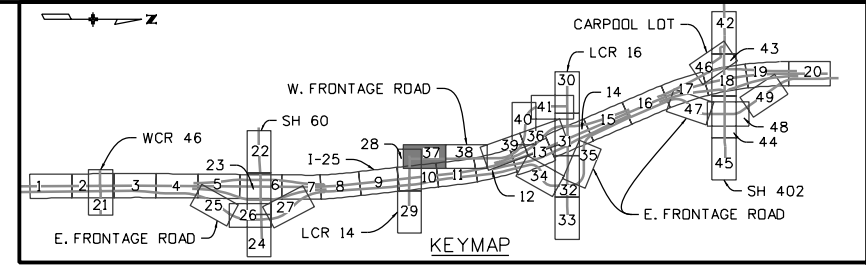
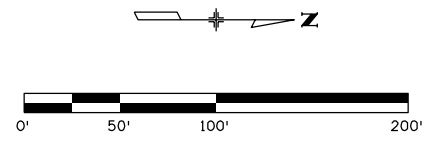
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 LCR 16 RAMP M ROADWAY PLAN STA. 16113+00 TO STA. 16126+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 36 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 81 |

Leah 5:01:33 PM P:\12-003\01 I-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_WFR_Plan01.dgn
12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

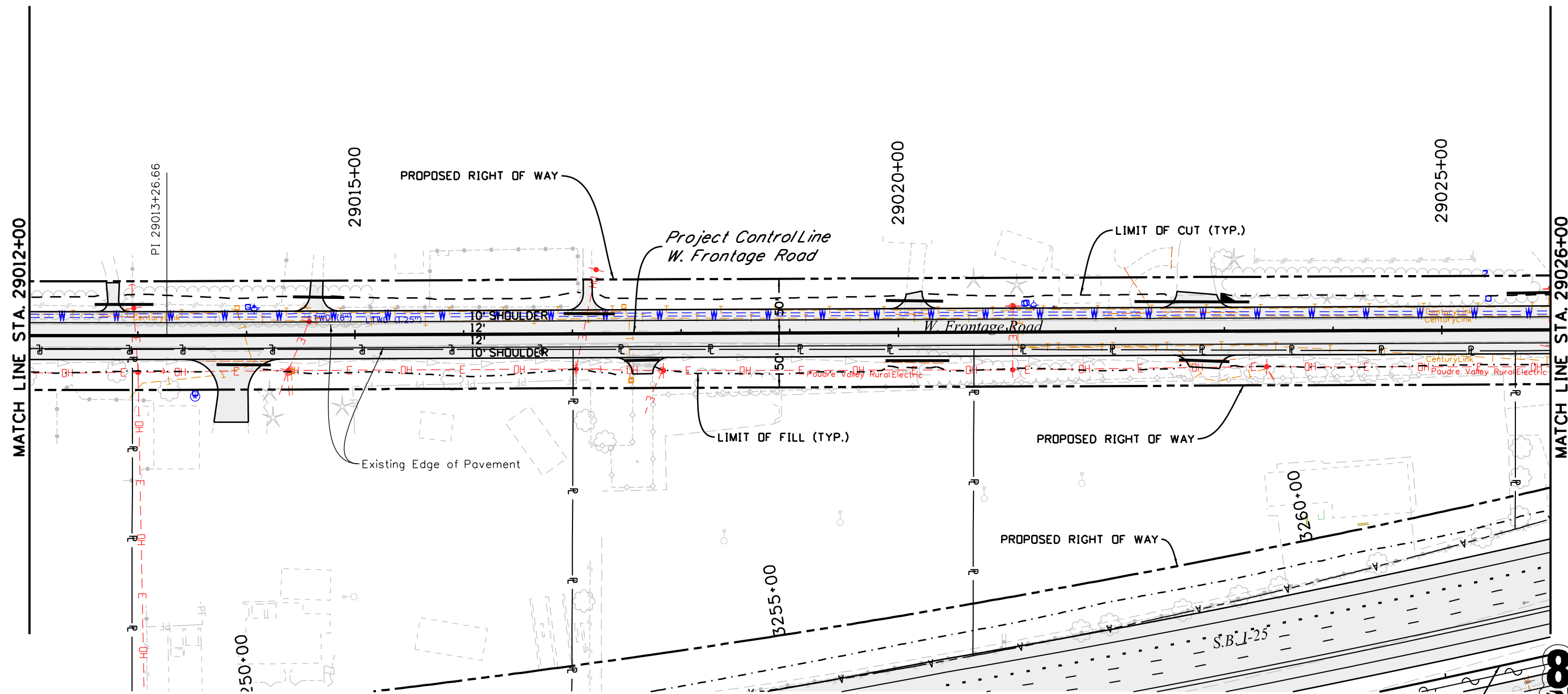
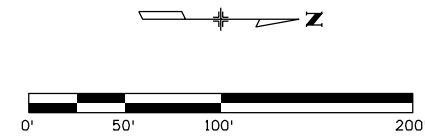
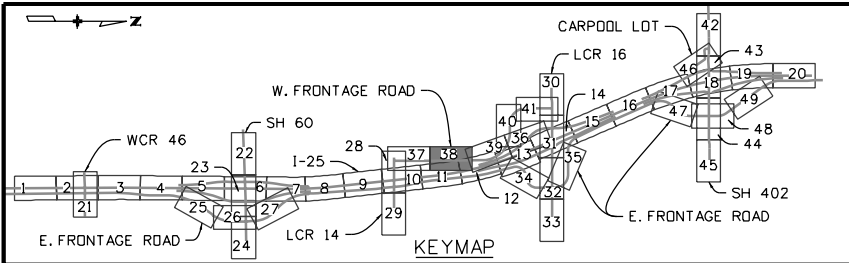
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PLAN STA. 29000+00 TO STA. 29012+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 37 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 82 |



Leah 5:01:41 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4 18319 Ultimate Design Drawings\I-25 Segment 6\18319DES_Seg6_WFR_Plan02.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_WFR_Plan02.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

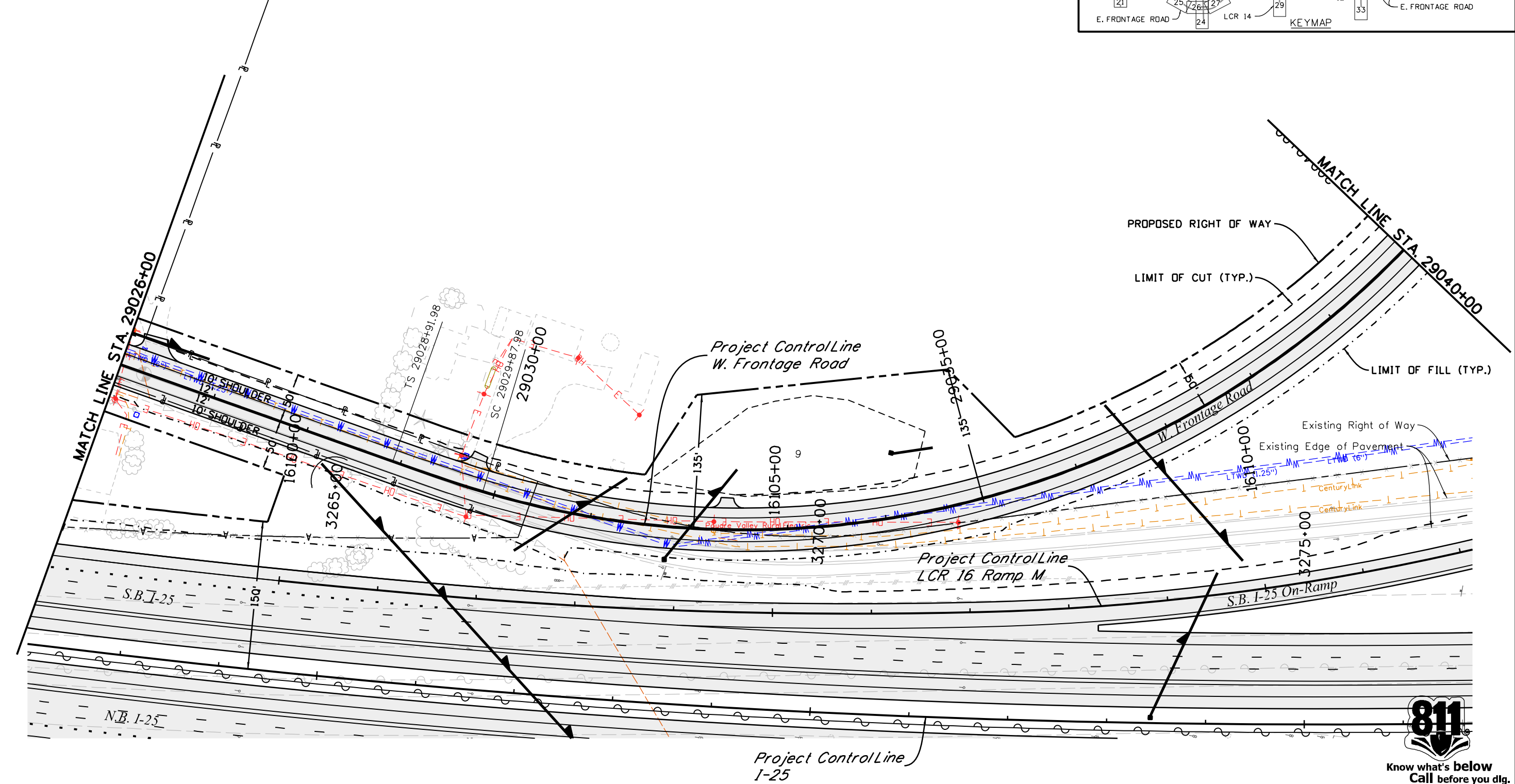
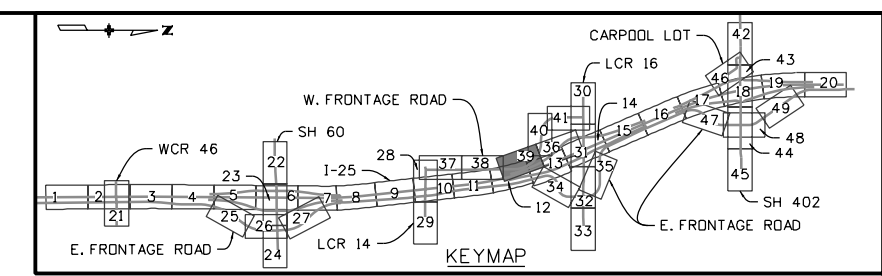
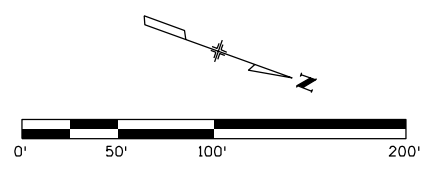
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PLAN STA. 29012+00 TO STA. 29026+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 38 of 49 |
| Sheet Subset: ROADWAY | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 83 |

Project Control Line I-25

Know what's below
Call before you dig.




Leah 3:01:49 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_WFR_Plan03.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\g... CDOT V8I CLR-UTIL Med.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Plan03.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

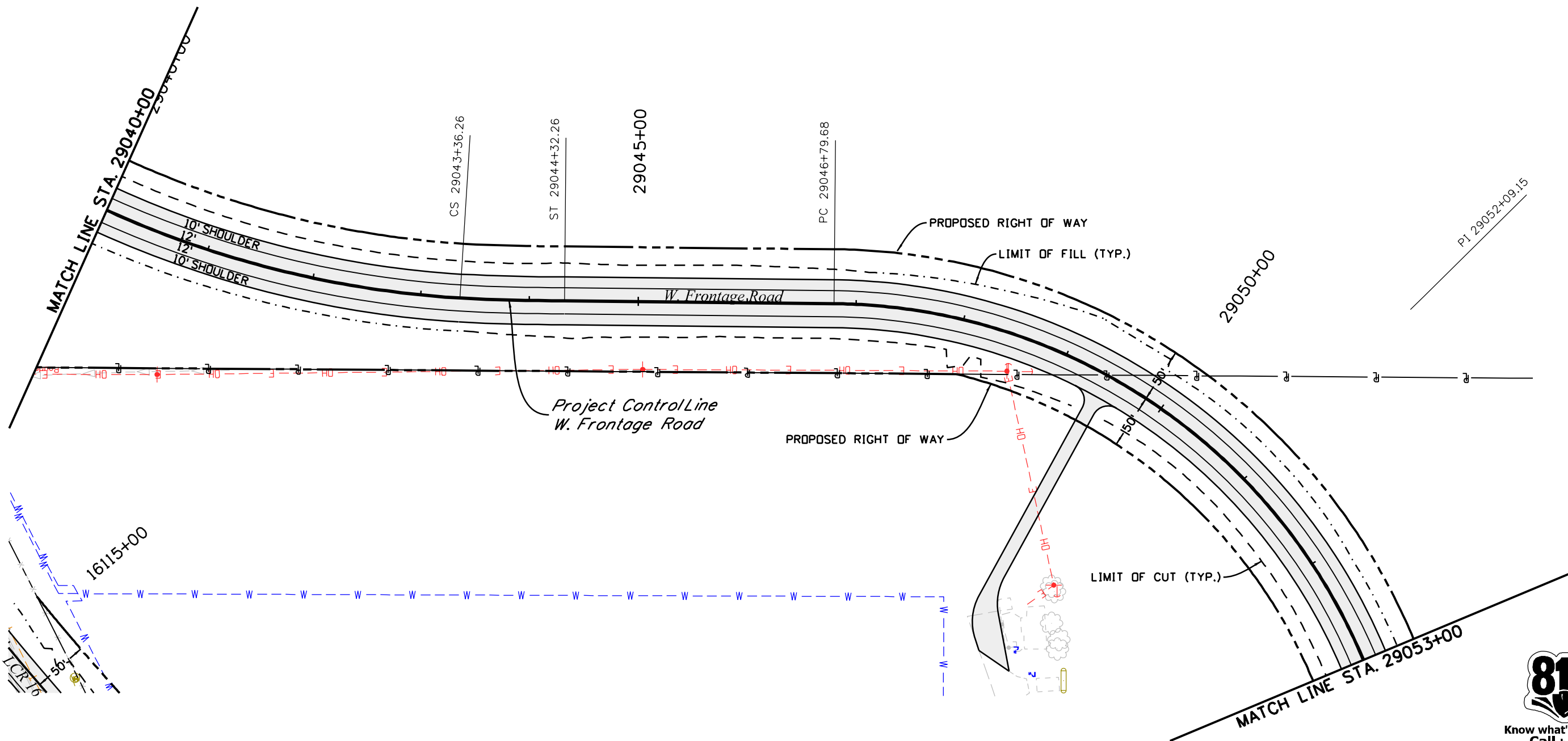
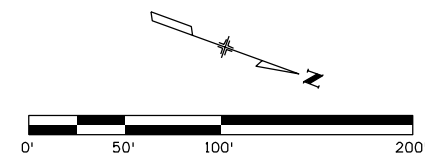
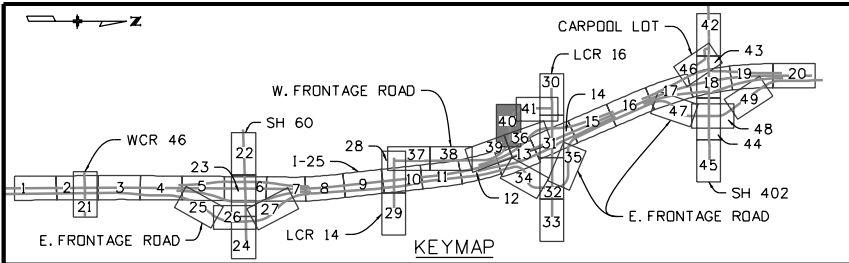
| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PLAN STA. 29026+00 TO STA. 29040+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 39 of 49 |
| Sheet Subset: ROADWAY | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 84 |



Leah 3:01:57 PM P:\12-003\011-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_WFR_Plan04.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\g... CDOT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Plan04.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

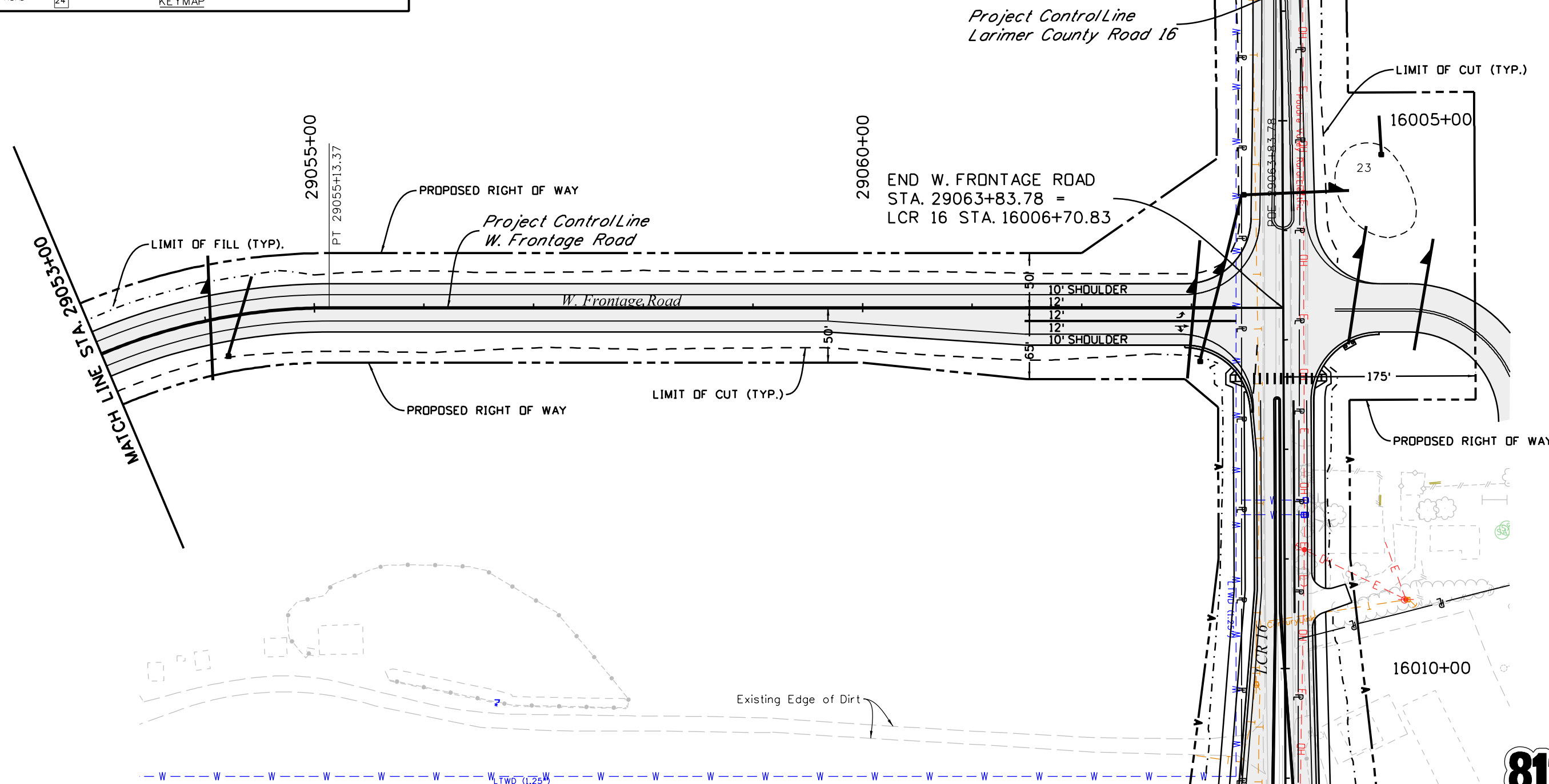
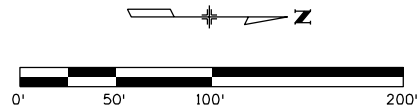
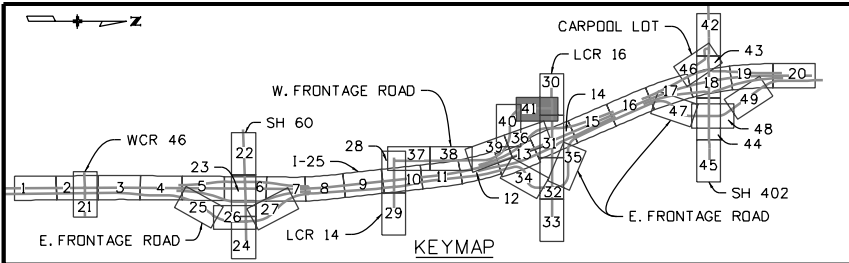
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PLAN STA. 29040+00 TO STA. 29053+00 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 40 of 49 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 85 |



Leah 3/02/04 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_WFR_Plan05.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81 CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Plan05.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

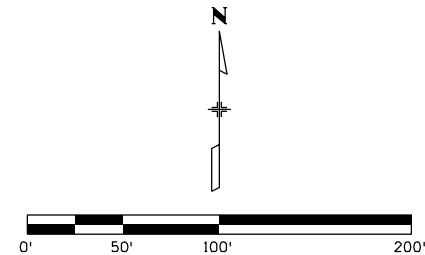
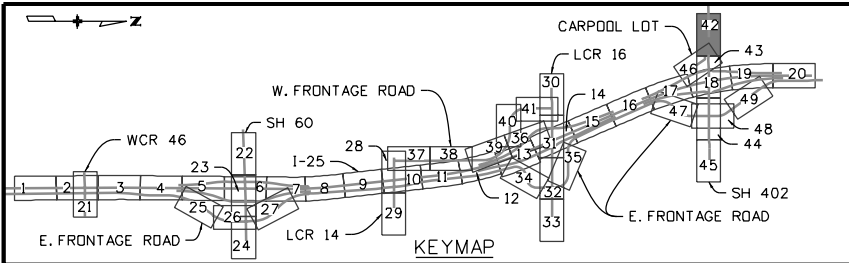
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

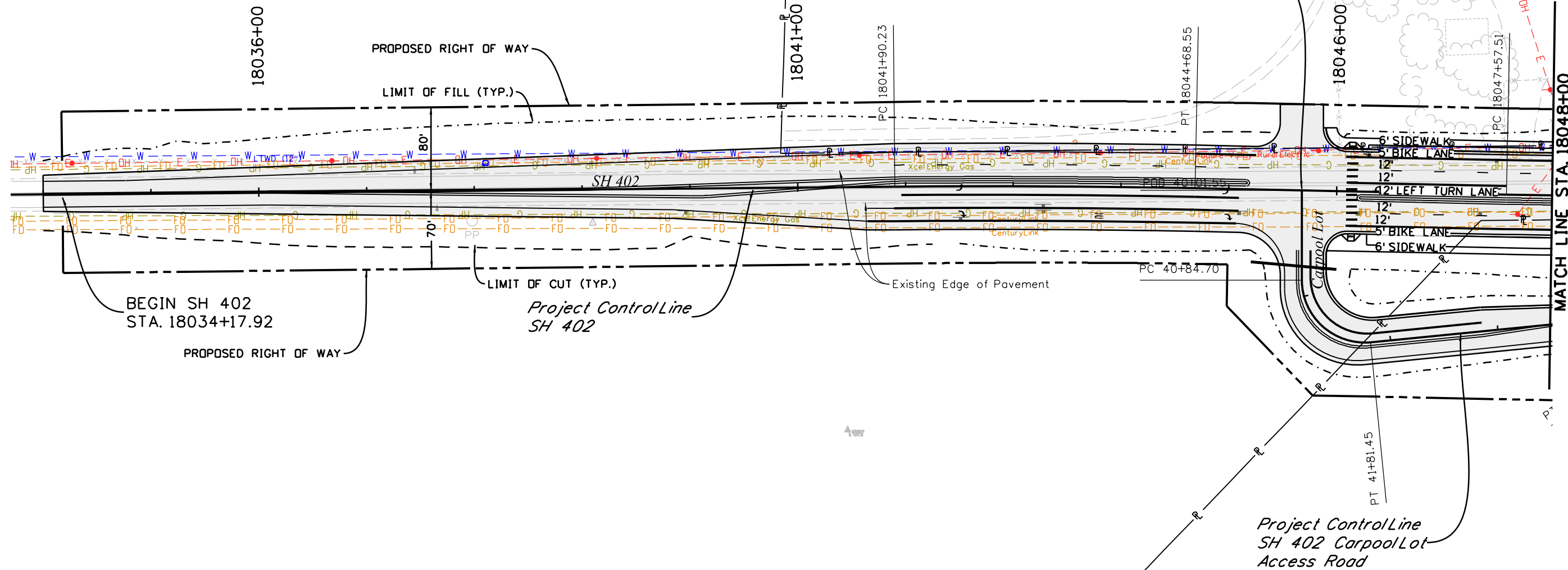
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PLAN STA. 29053+00 TO STA. 29063+83.73 | |
| Designer: EKS/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 41 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 86 |



SH 402 STA. 18045+67.80 =
CARPOOL LOT ACCESS ROAD
STA. 40+01.55



Leah 3/02/12 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402_Plan01.dgn
12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |
| JACOBS | |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |
| | |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 **CJB**

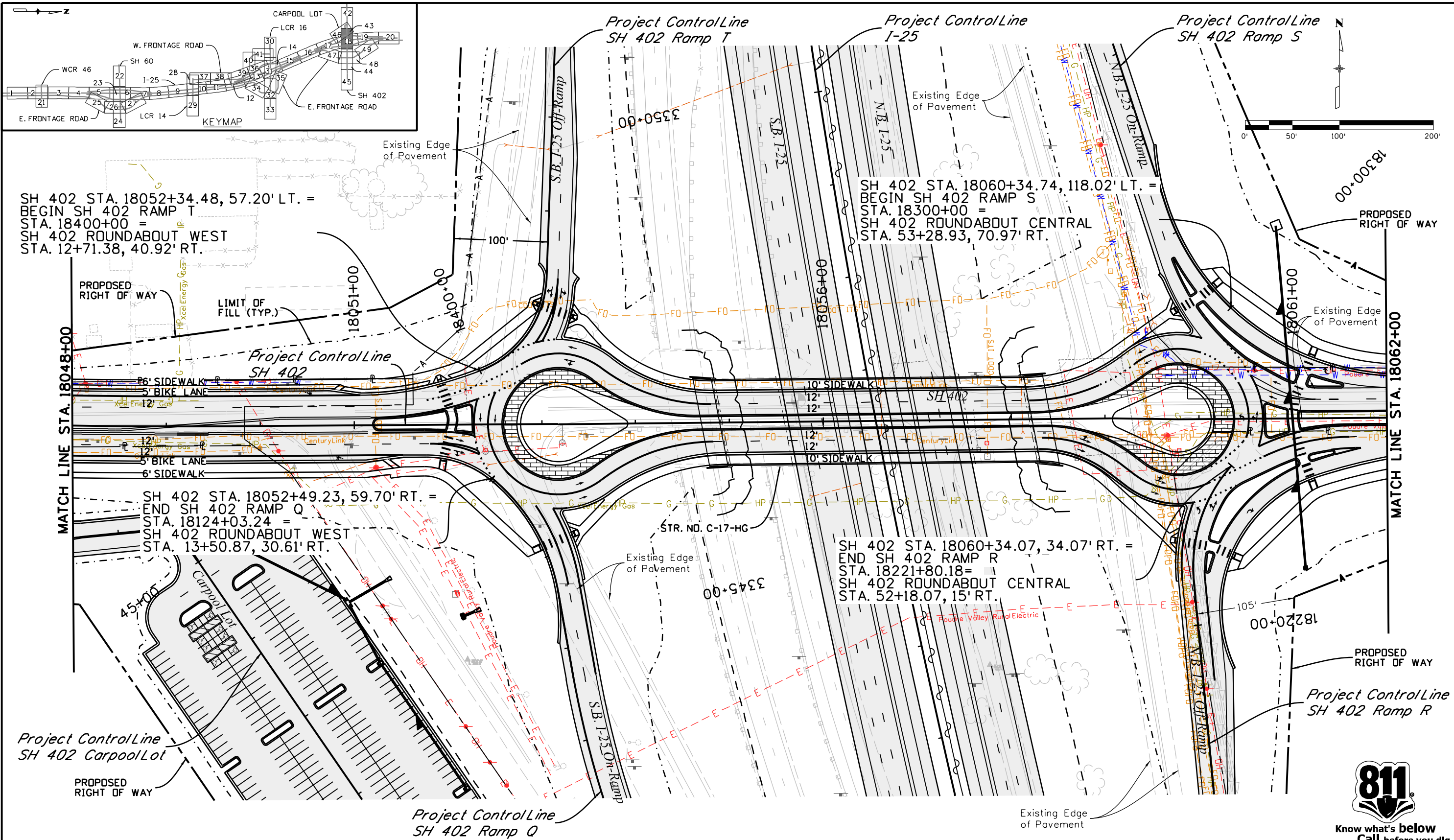
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | |
| Void: | |

| | |
|--|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 402 ROADWAY PLAN STA. 18034+00 TO STA. 18048+00 | |
| Designer: | EVT |
| Detailer: | LMR |
| Sheet Subset: | ROADWAY |
| Structure Numbers | |
| Subset Sheets: | 42 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 87 |

0000

20% SUBMITTAL



Leah 3/02/19 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH402_Plan02.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt/cjg CDOT V8I CLR-UTIL Med.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_SH402_Plan02.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

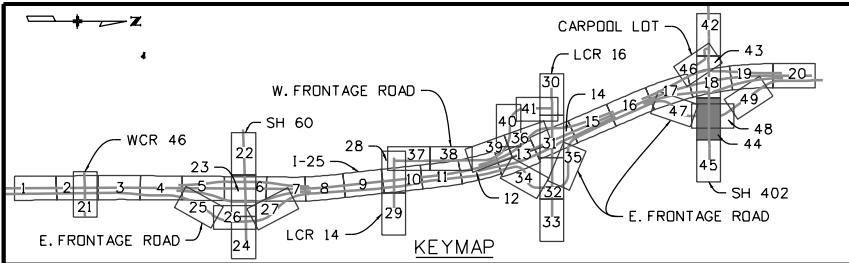
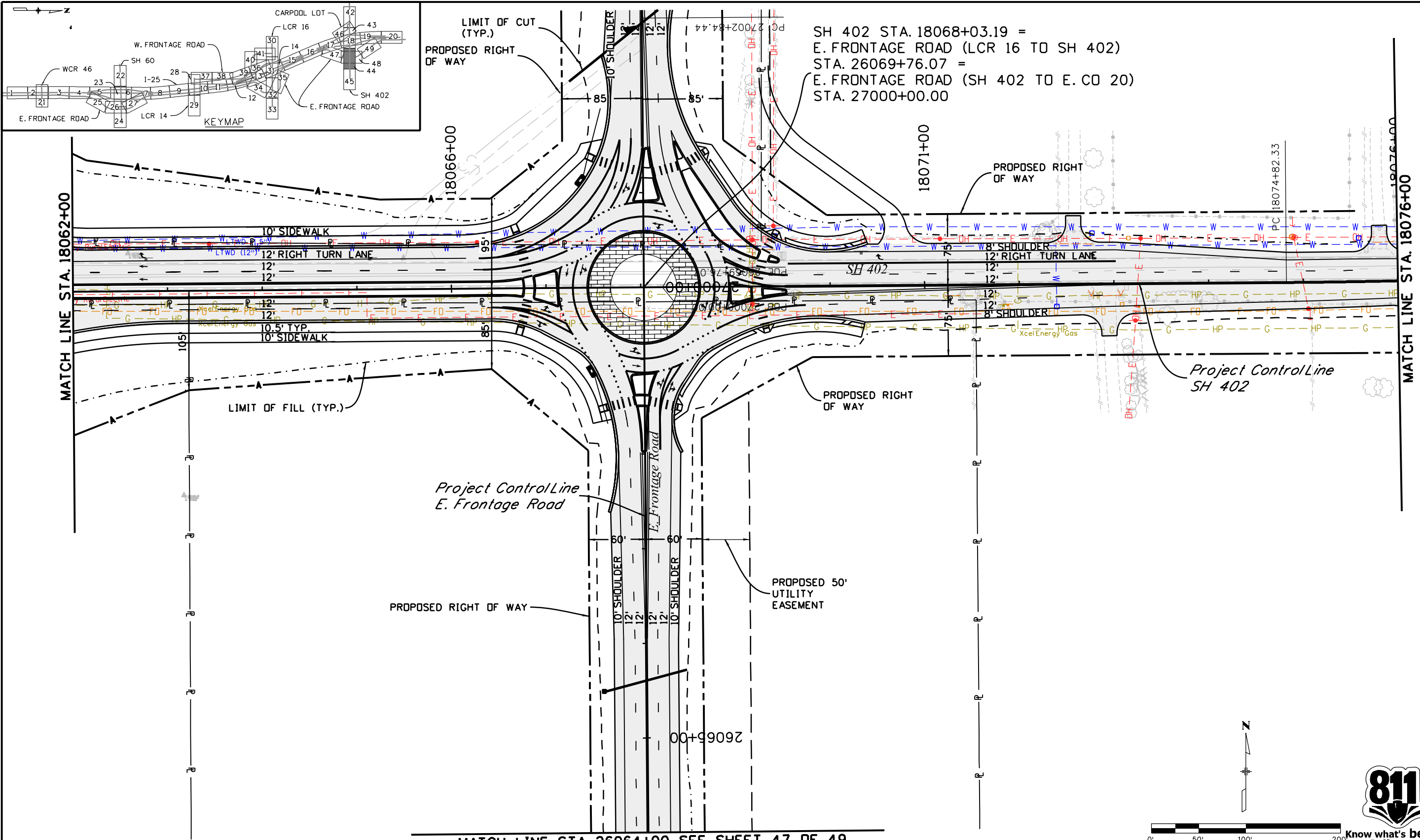
Region 4 CJB

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

| | |
|-----------------------------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 402 ROADWAY PLAN | |
| STA. 18048+00 TO STA. 18062+00 | |
| Designer: | EVT |
| Detailer: | LMR |
| Sheet Subset: | ROADWAY |
| Structure Numbers | |
| Subset Sheets: | 43 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 88 |





SH 402 STA. 18068+03.19 =
 E. FRONTAGE ROAD (LCR 16 TO SH 402)
 STA. 26069+76.07 =
 E. FRONTAGE ROAD (SH 402 TO E. CO 20)
 STA. 27000+00.00

MATCH LINE STA. 26064+00 SEE SHEET 47 OF 49

Leah 9:02:27 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402_Plan03.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 CLR-UTIL Med.tbl

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_SH402_Plan03.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |

0000 20% SUBMITTAL

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

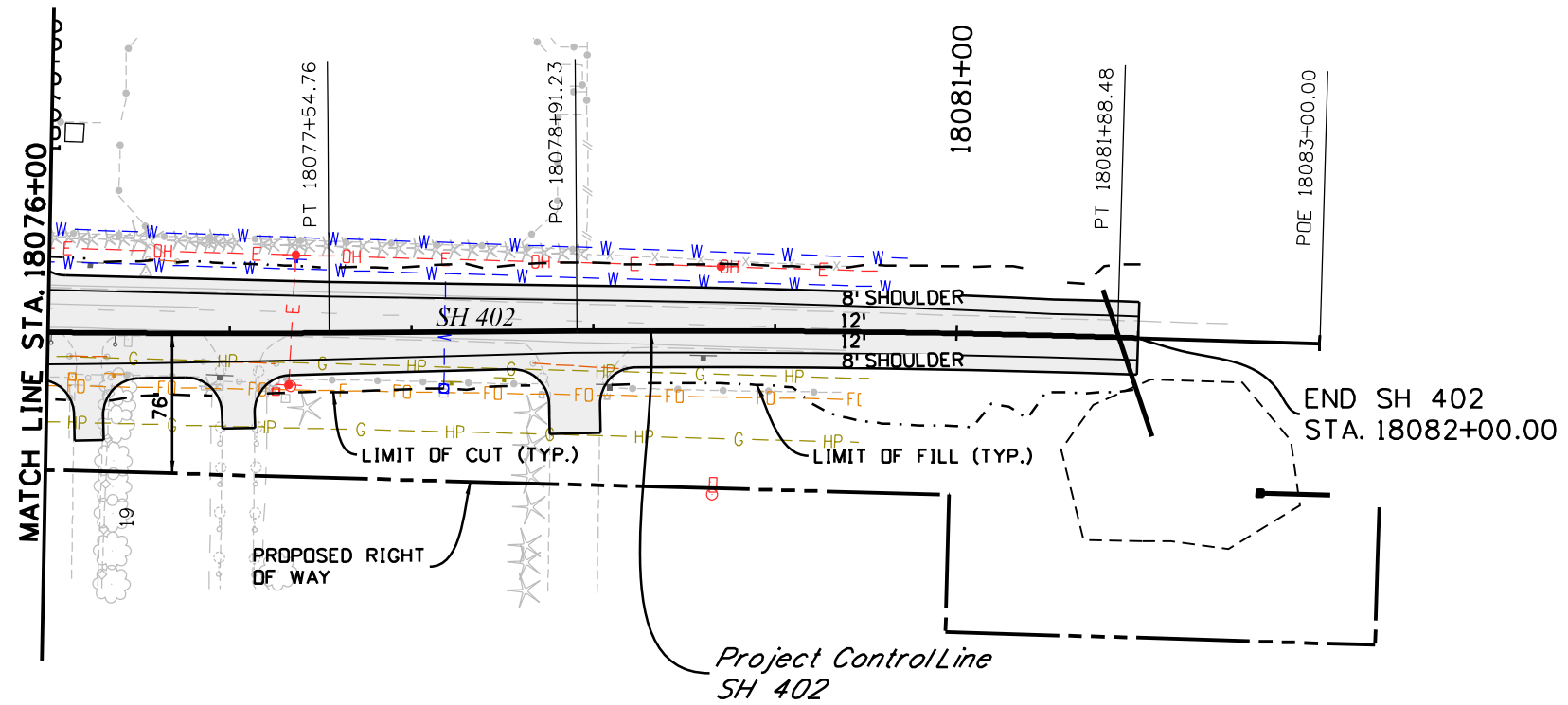
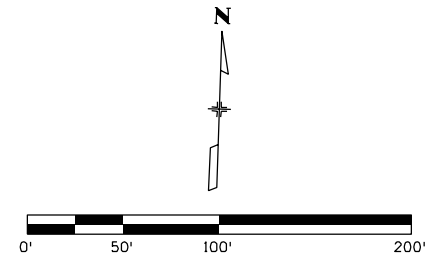
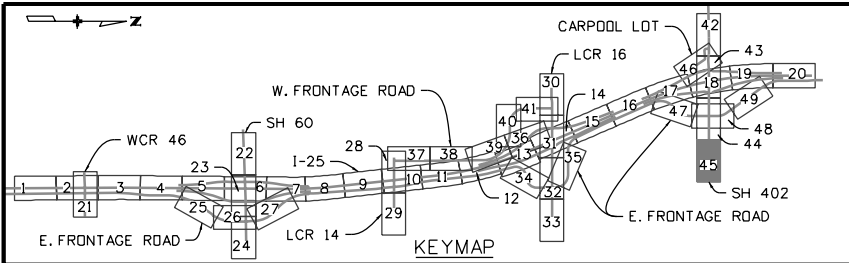
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 402 ROADWAY PLAN STA. 18062+00 TO STA. 18076+00 | |
| Designer: EVT | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 44 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 89 |

Know what's below
Call before you dig.



Leah 3:02:36 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH402_Plan04.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I CLR-UTIL Med.tbl



Know what's below
Call before you dig.

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Plan04.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |
| | |
| | |

Colorado Department of Transportation

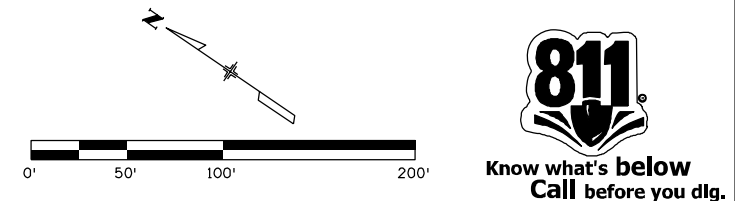
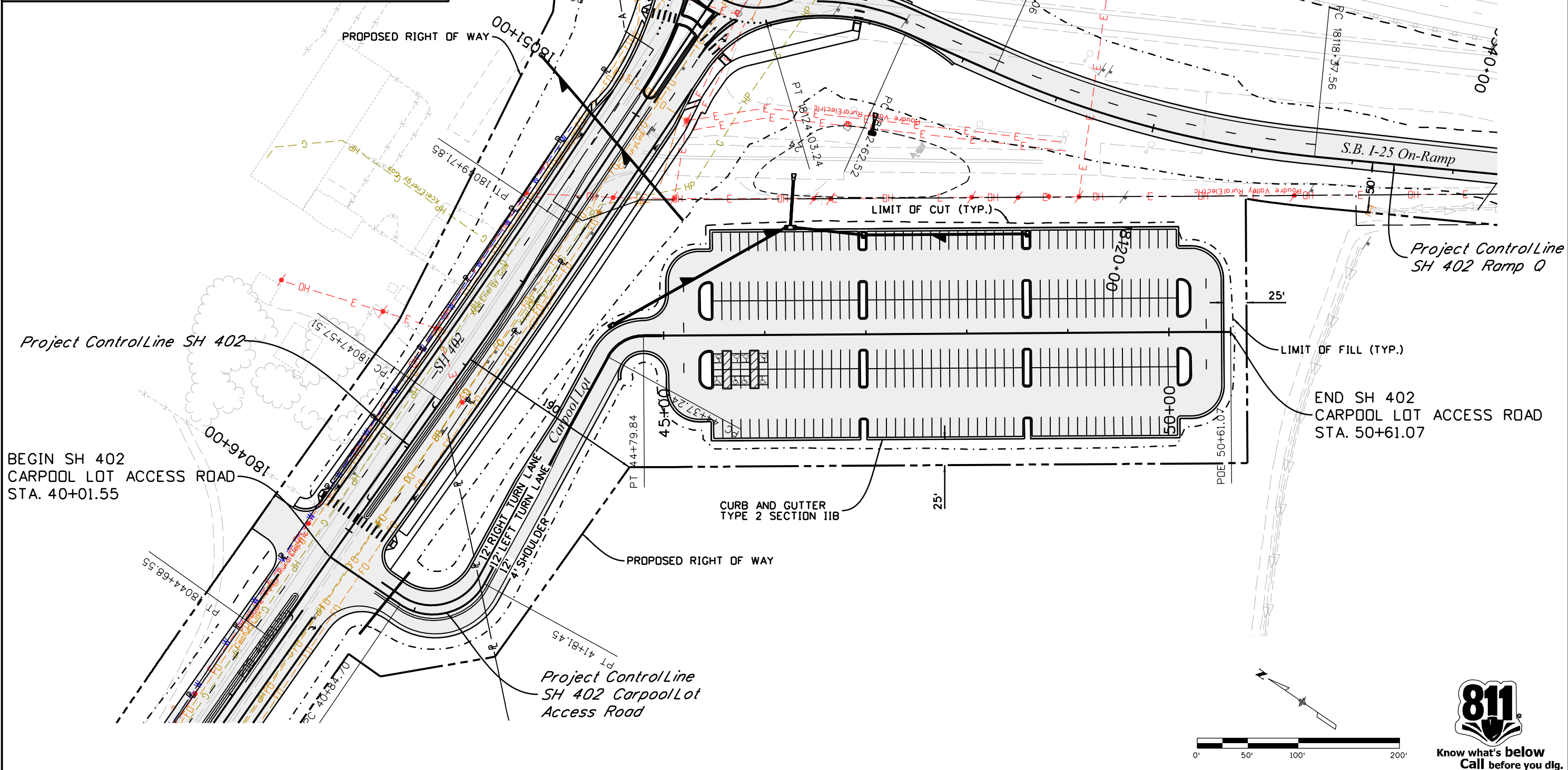
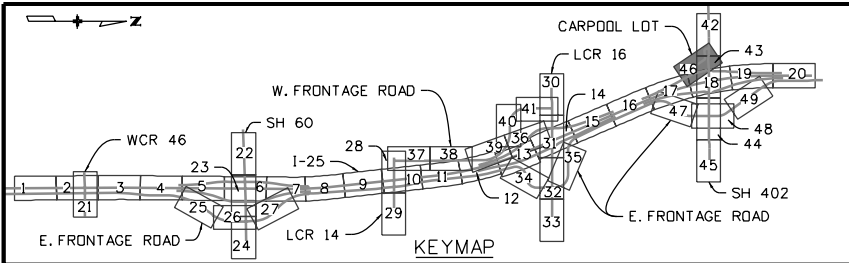
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 402 ROADWAY PLAN | |
| STA. 18076+00 TO STA. 18082+00 | |
| Designer: EVT/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 45 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 90 |



Leah 3:02:43 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402_Carpool_Plan01.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 CLR-UTIL Med.tbl

| | |
|---|---|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Carpool_Plan01.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | FELSBERG HOLT & ULLEVIG 6300 South Syracuse Way Suite 600 Centennial, CO 80111 (303) 721-1440 |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

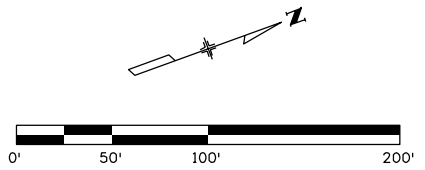
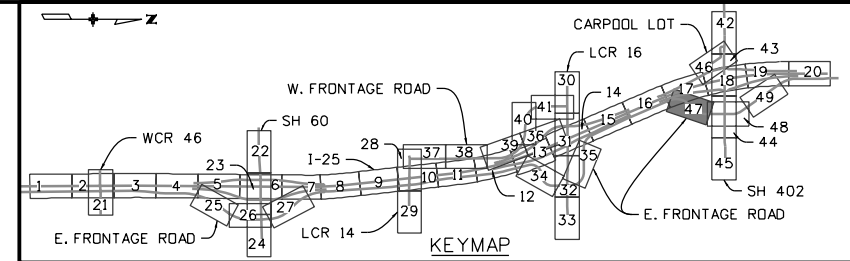
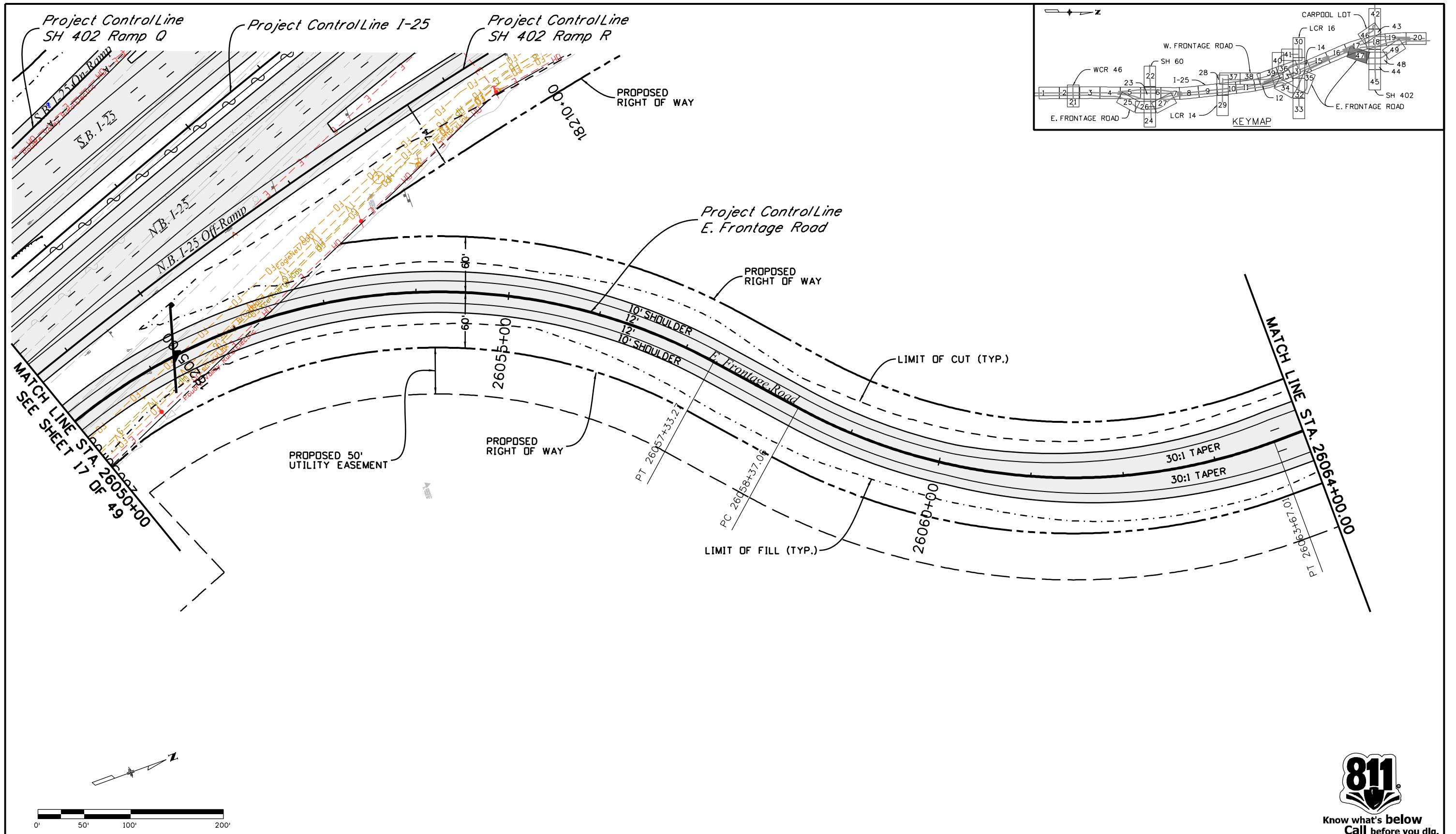
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|---|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 402 CARPOOL LOT ROADWAY PLAN STA. 40+00 TO STA. 50+61.07 | |
| Designer: KD | Structure Numbers |
| Detailer: LMR | Sheet Subset: ROADWAY |
| Subset Sheets: 46 of 49 | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 91 |



Leah 3:02:52 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR_Plan06.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl



**Know what's below
Call before you dig.**

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR_Plan06.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | | |
|--|----------|-------|
| Date: | Comments | Init. |
| | | |
| <div style="border: 2px solid black; padding: 5px; display: inline-block; transform: rotate(-15deg); font-weight: bold; font-size: 2em;"> 20% SUBMITTAL </div> | | |

Colorado Department of Transportation

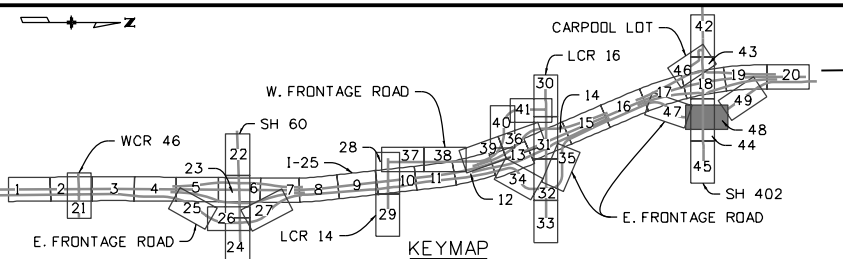
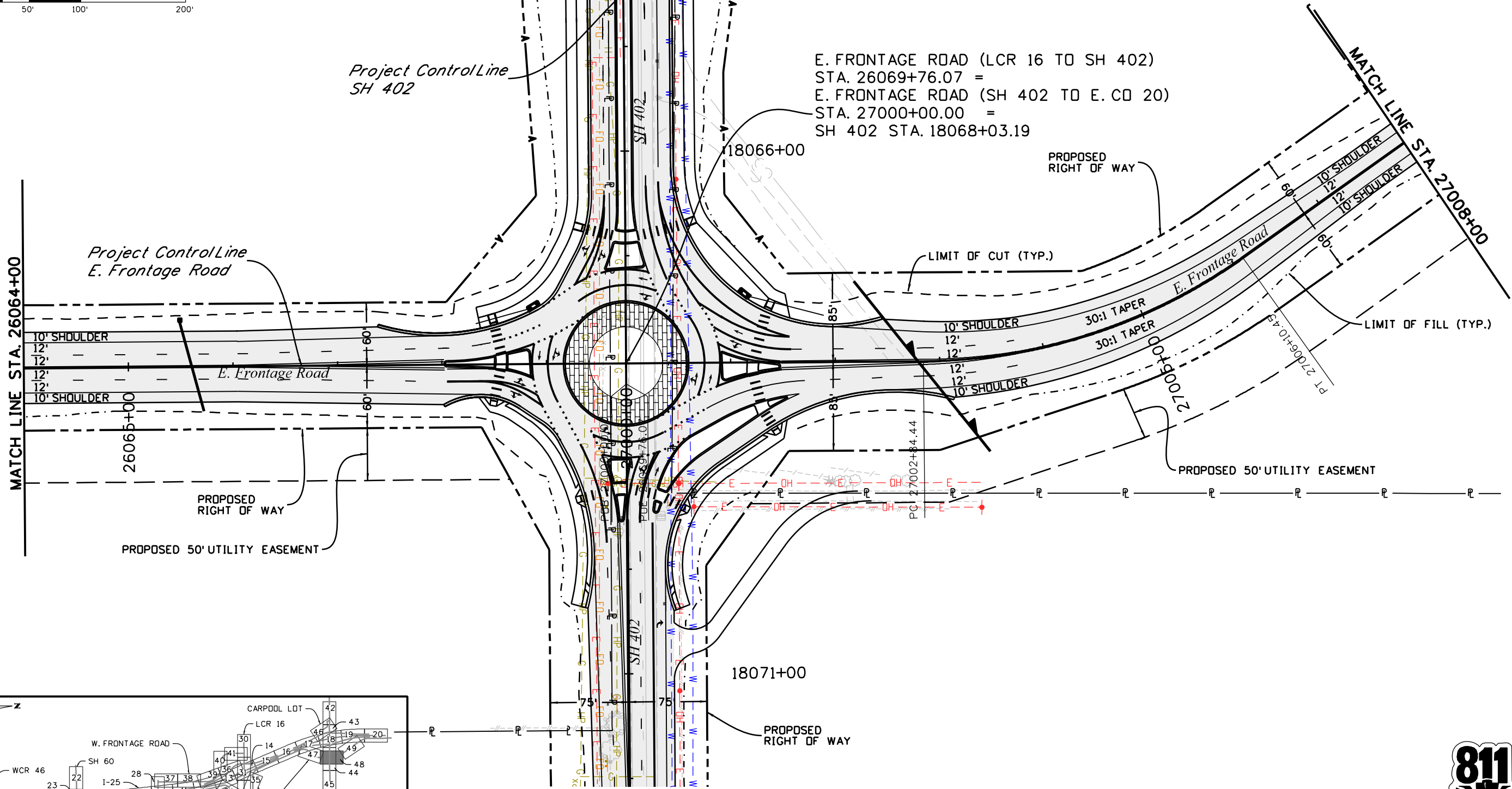
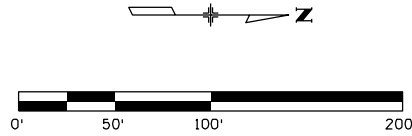
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | | | |
|---|---------|----------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PLAN STA. 26050+00 TO STA. 26064+00 | | | |
| Designer: | EVT/RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | ROADWAY | Subset Sheets: | 47 of 49 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 92 |



Leah 3:02:59 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR_Plan07.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt c:\g... CDDT V8I CLR-UTIL Med.tbl

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR_Plan07.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |
| JACOBS | |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |
| | |

20% SUBMITTAL

Colorado Department of Transportation

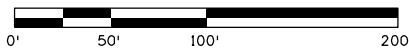
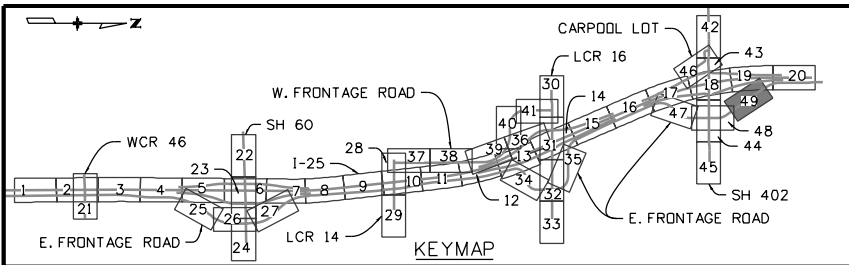
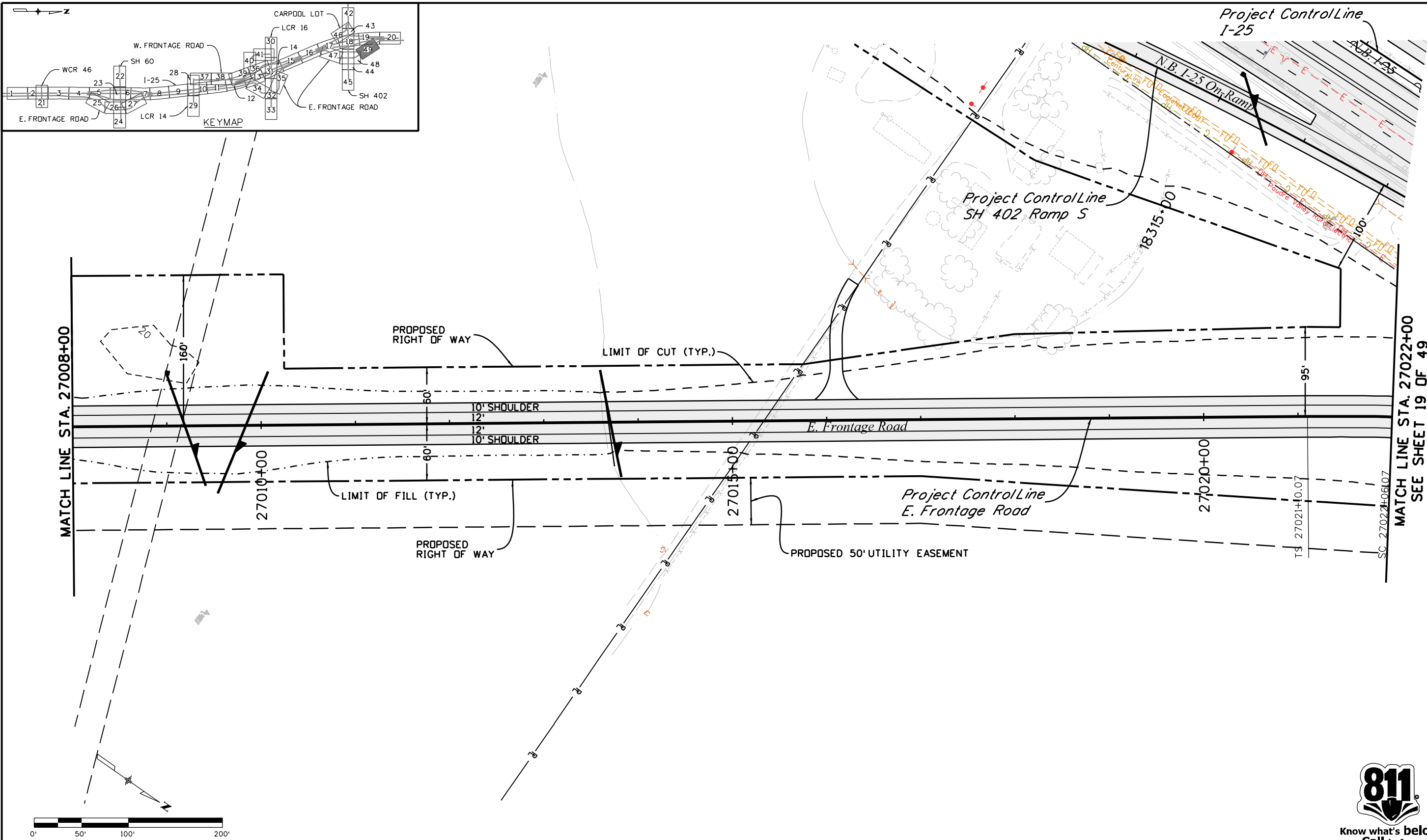
10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| E. FRONTAGE RD. ROADWAY PLAN | |
| STA. 26064+00 TO STA. 27008+00 | |
| Designer: EVT/RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: ROADWAY | Subset Sheets: 48 of 49 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 93 |




Know what's below
Call before you dig.

Leah 9:03:07 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR_Plan08.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I CLR-UTIL Med.tbl

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR_Plan08.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | JACOBS |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

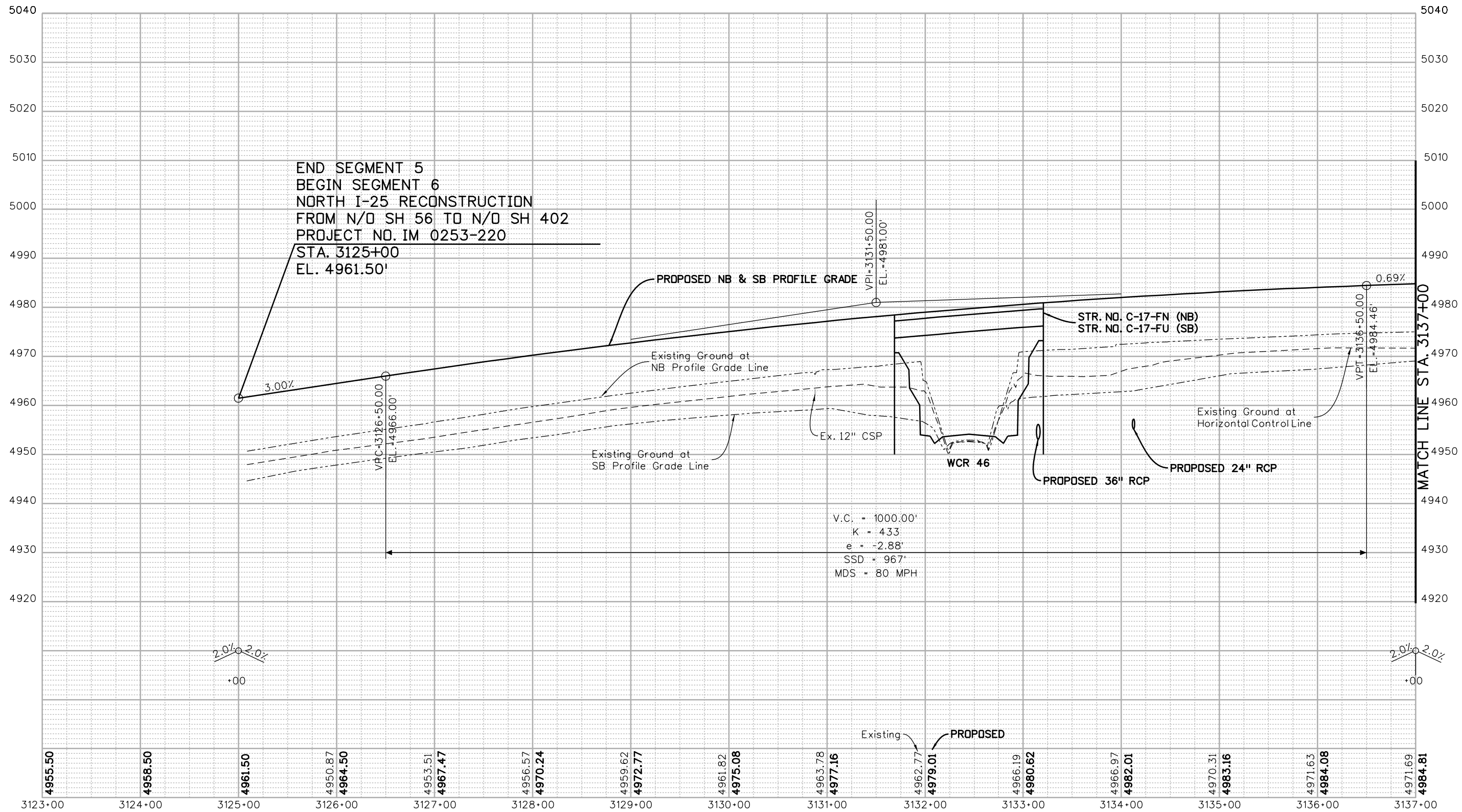
| | |
|----------------|---------------|
| As Constructed | No Revisions: |
| Revised: | Void: |

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PLAN STA. 27008+00 TO STA. 27022+00 | |
| Designer: EVT/RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 49 of 49 |
| Sheet Subset: ROADWAY | |

| | |
|------------------|-----------------|
| Project No./Code | IM 0253-220 |
| 18319 | Sheet Number 94 |

MATCH LINE STA. 27022+00
 SEE SHEET 19 OF 49

Leah 9/30/18 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

Region 4

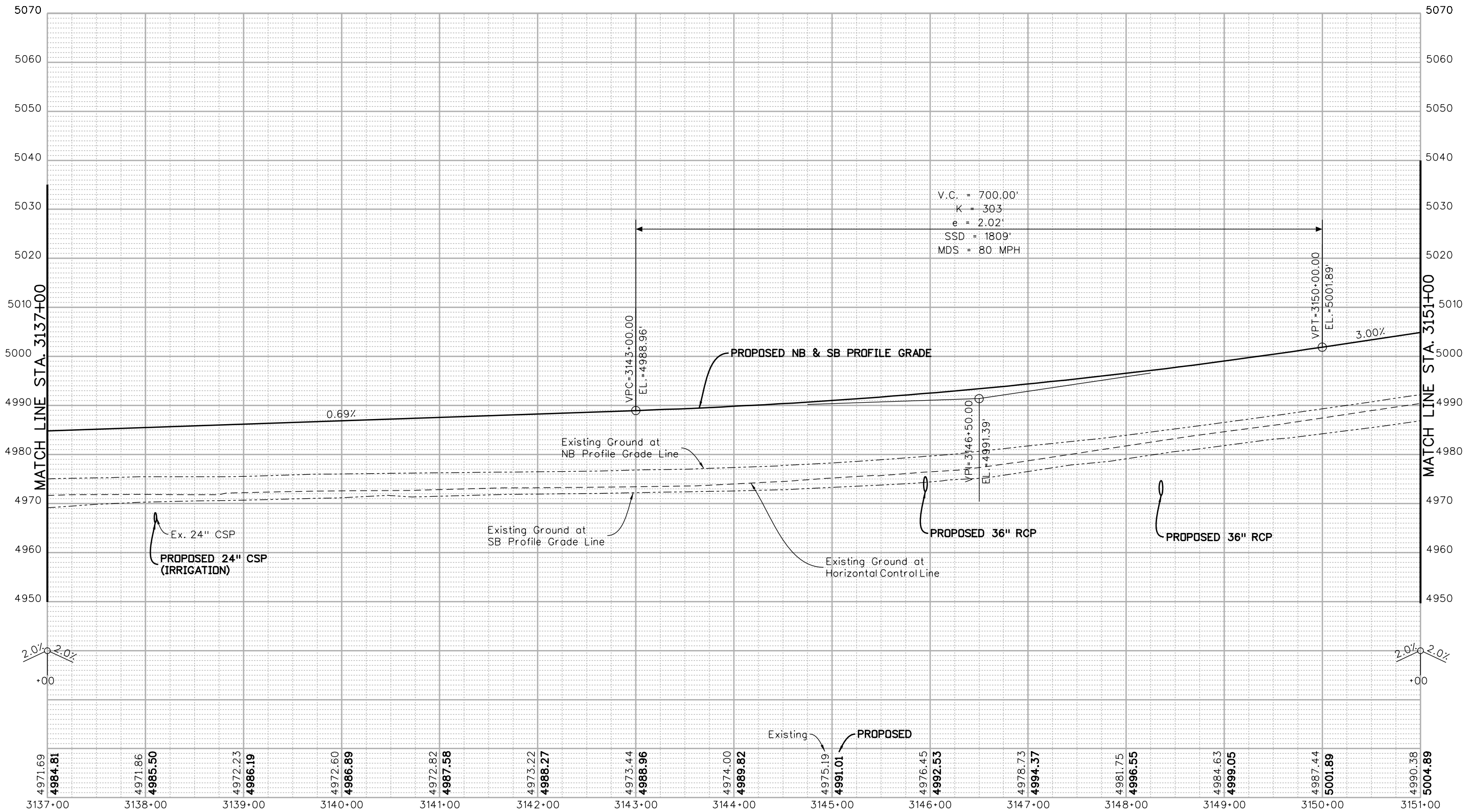
CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3125+00 TO STA. 3137+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 1 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 95 |

Leah 3:03:26 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

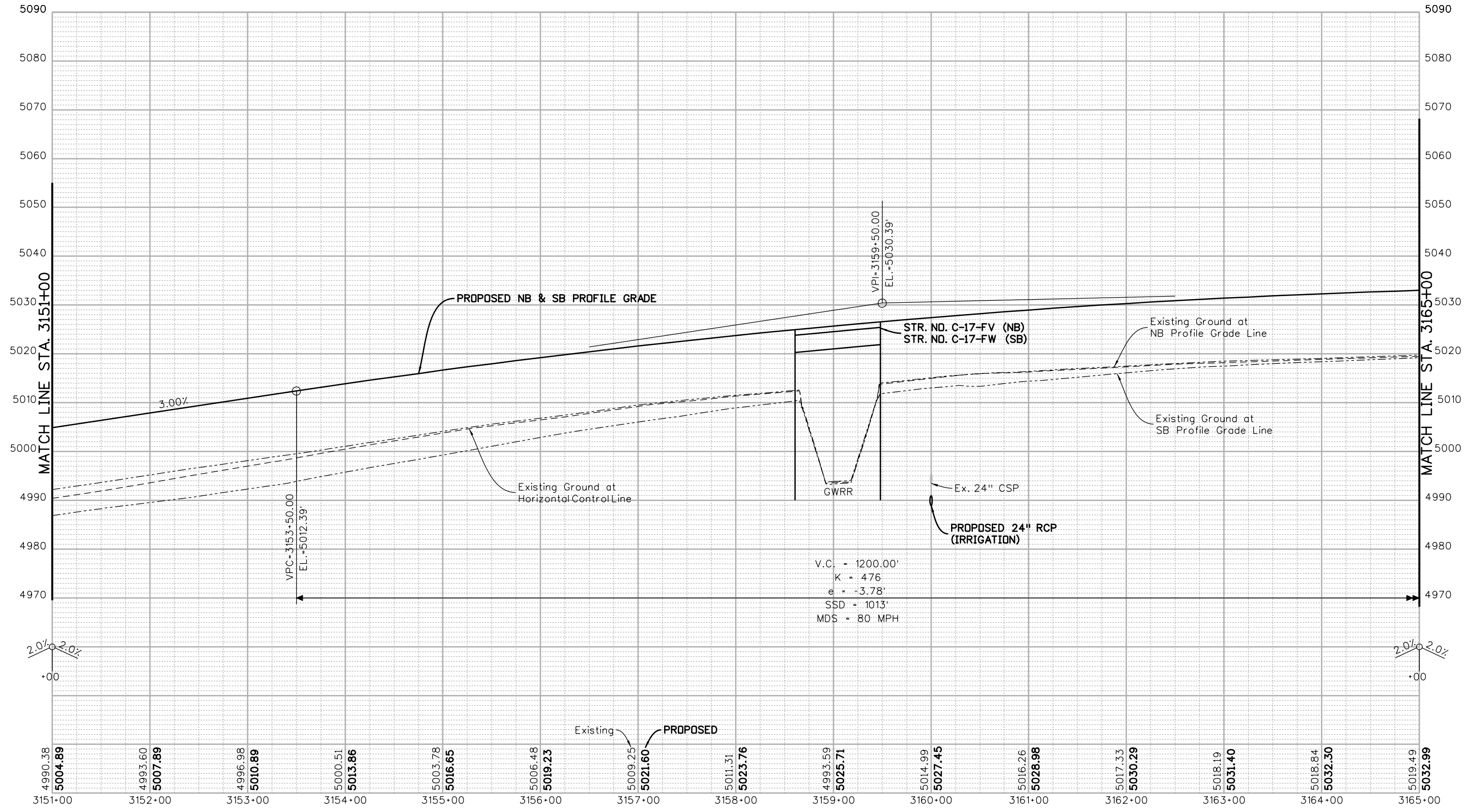
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3127+00 TO STA. 3151+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 2 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 96 |

Leah 9:03:35 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt CDOT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

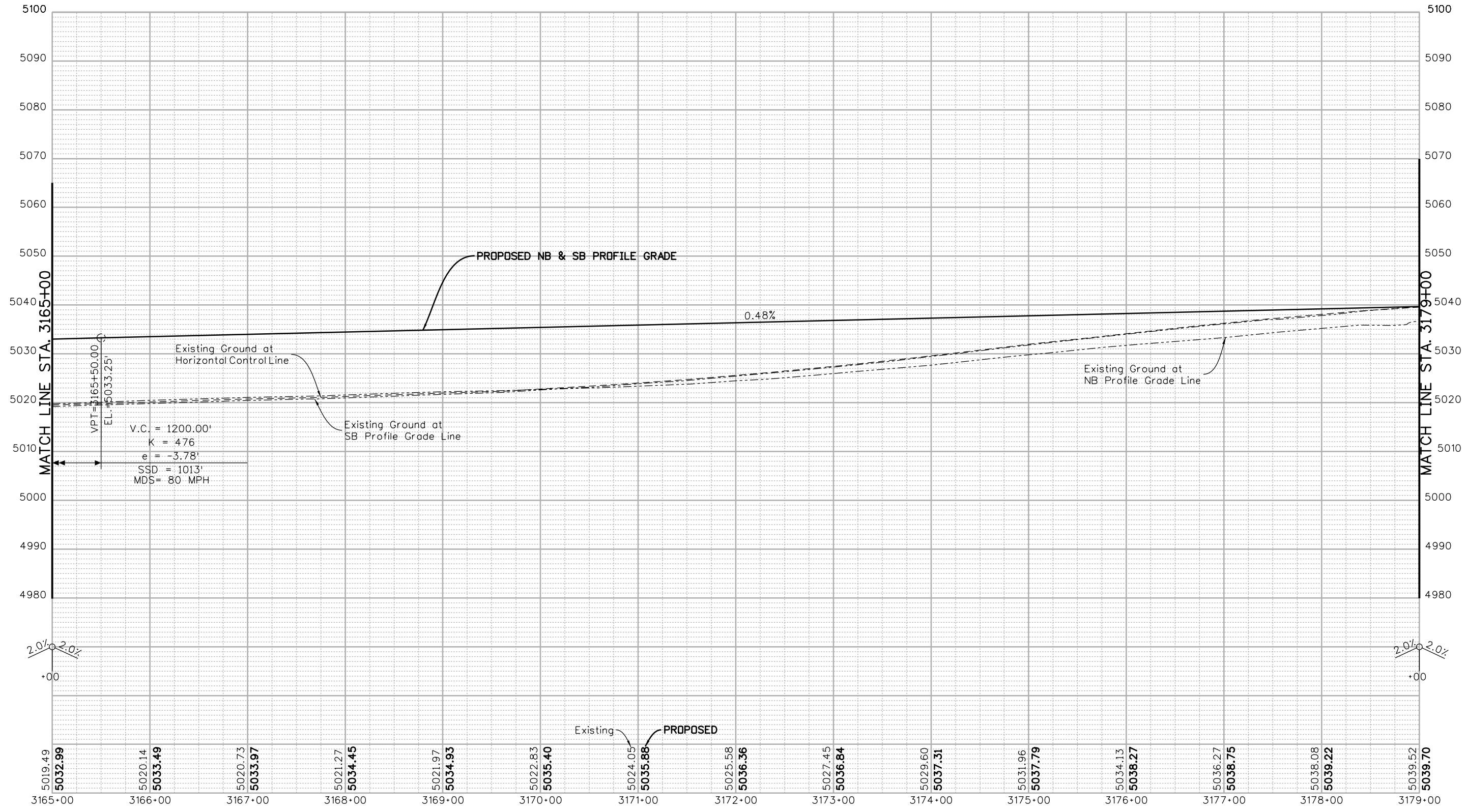
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3151+00 TO STA. 3165+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 3 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 97 |

Leah 5:03:41 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_125_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_125_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |
| | |
| | |
| | |

Colorado Department of Transportation

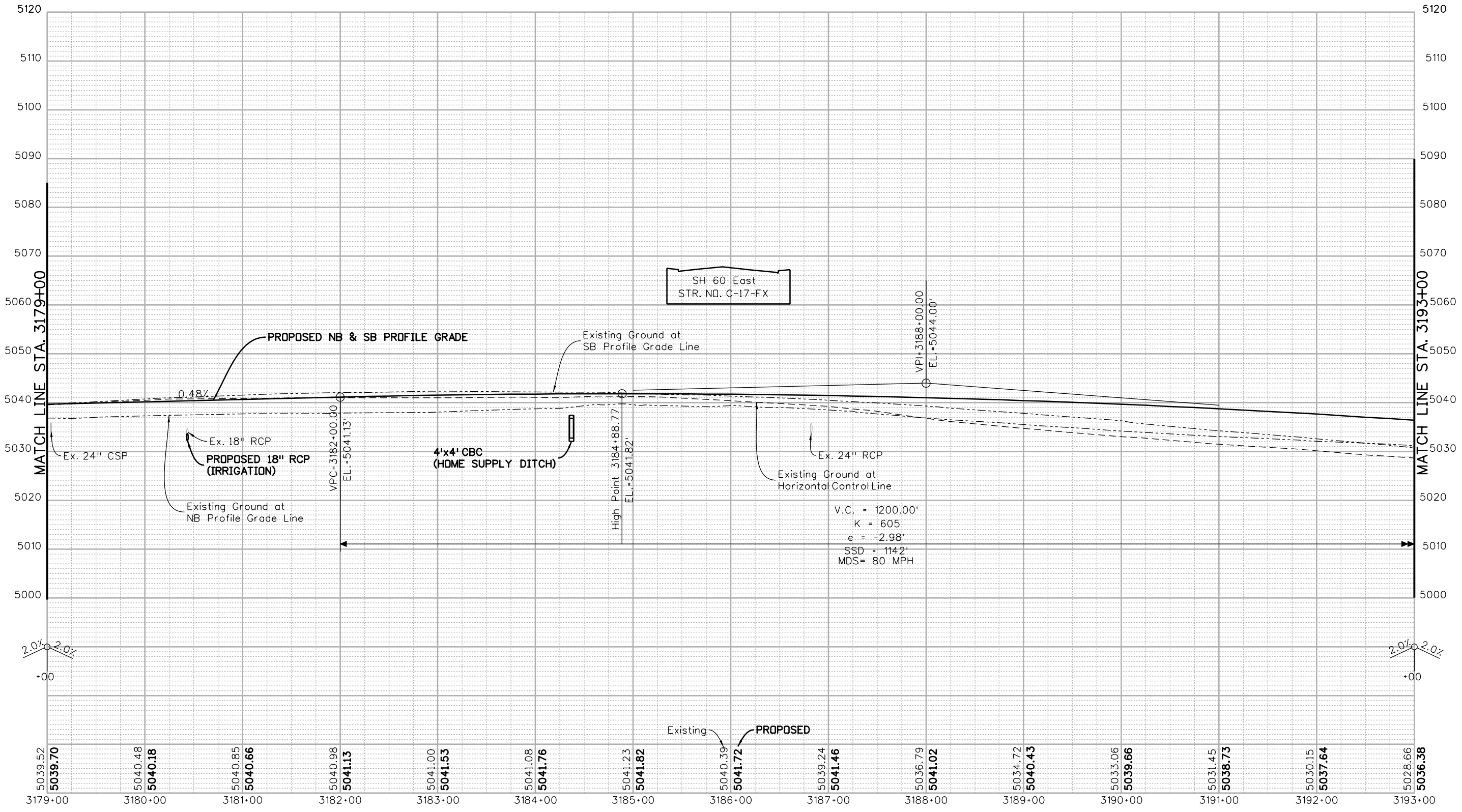
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3165+00 TO STA. 3179+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 4 of 19 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 98 |

Leah 5:03:47 PM 12/12/2016 P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

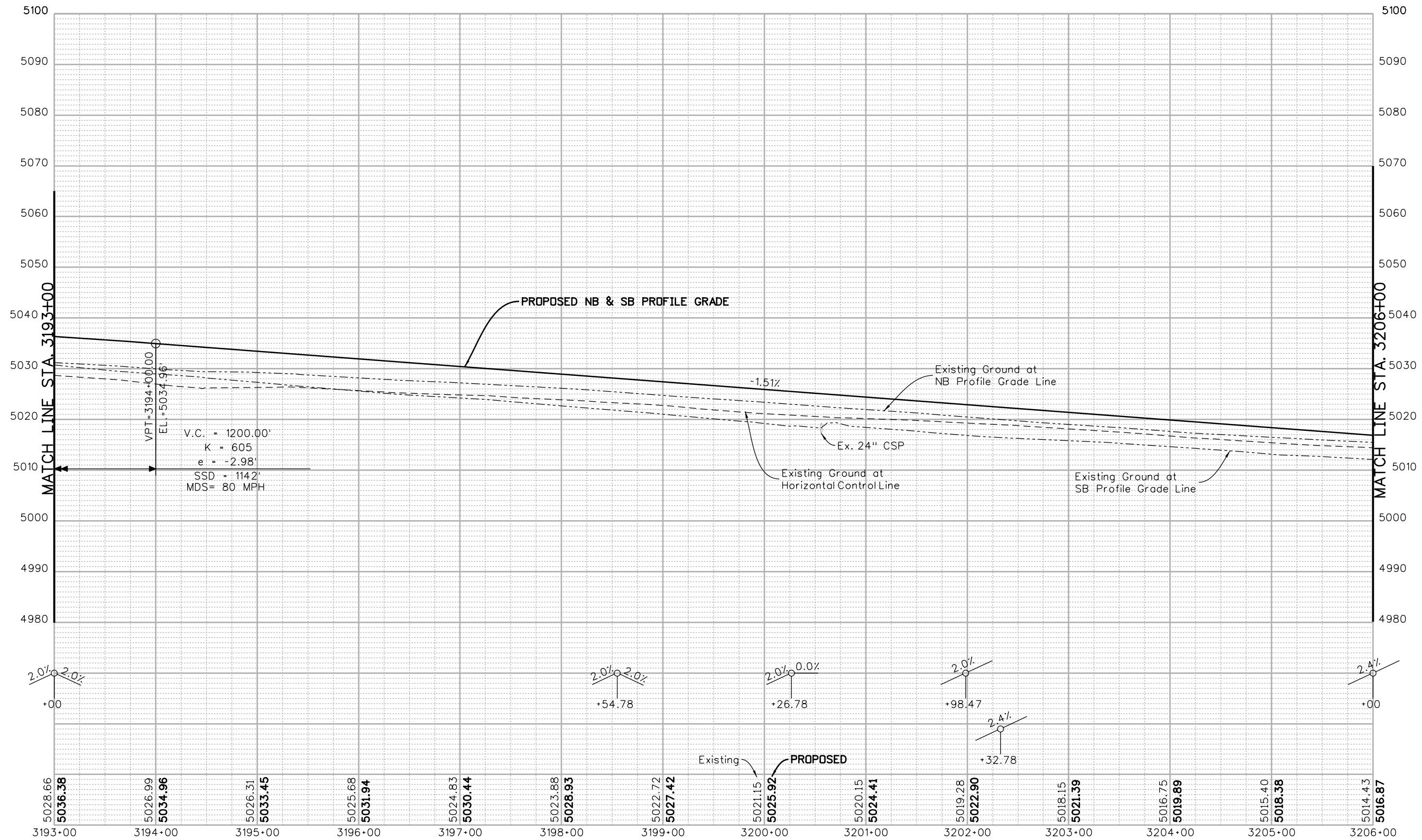
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3179+00 TO STA. 3193+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 5 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 99 |

Leah 5:03:53 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

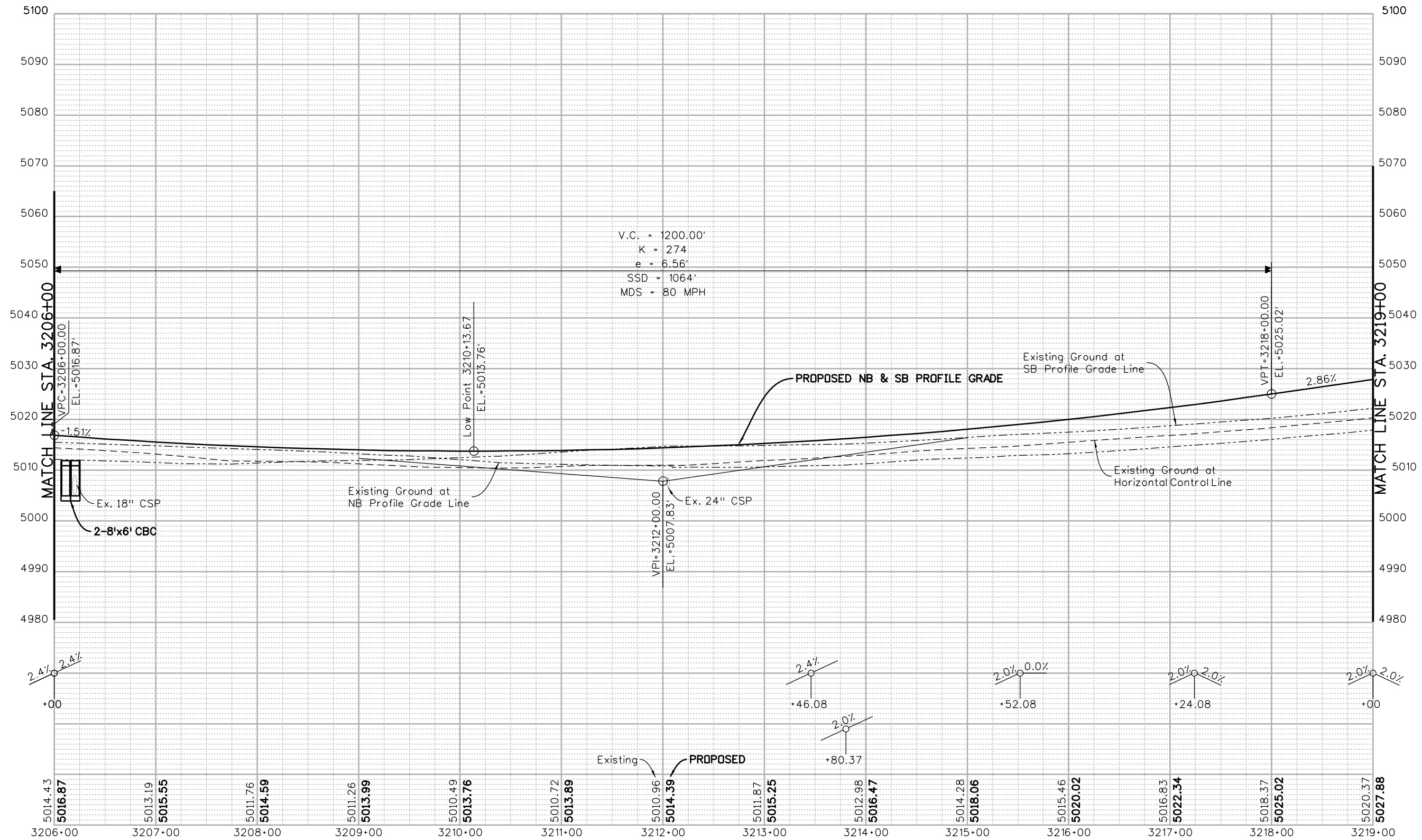
Region 4 **CJB**

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

| | |
|--|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3193+00 TO STA. 3206+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 6 of 19 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 100 |

Leah 3:04:09 PM P:\12-003.01 I-25 SH 56 to SH 402 R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl



V.C. = 1200.00'
K = 274
e = 6.56'
SSD = 1064'
MDS = 80 MPH

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

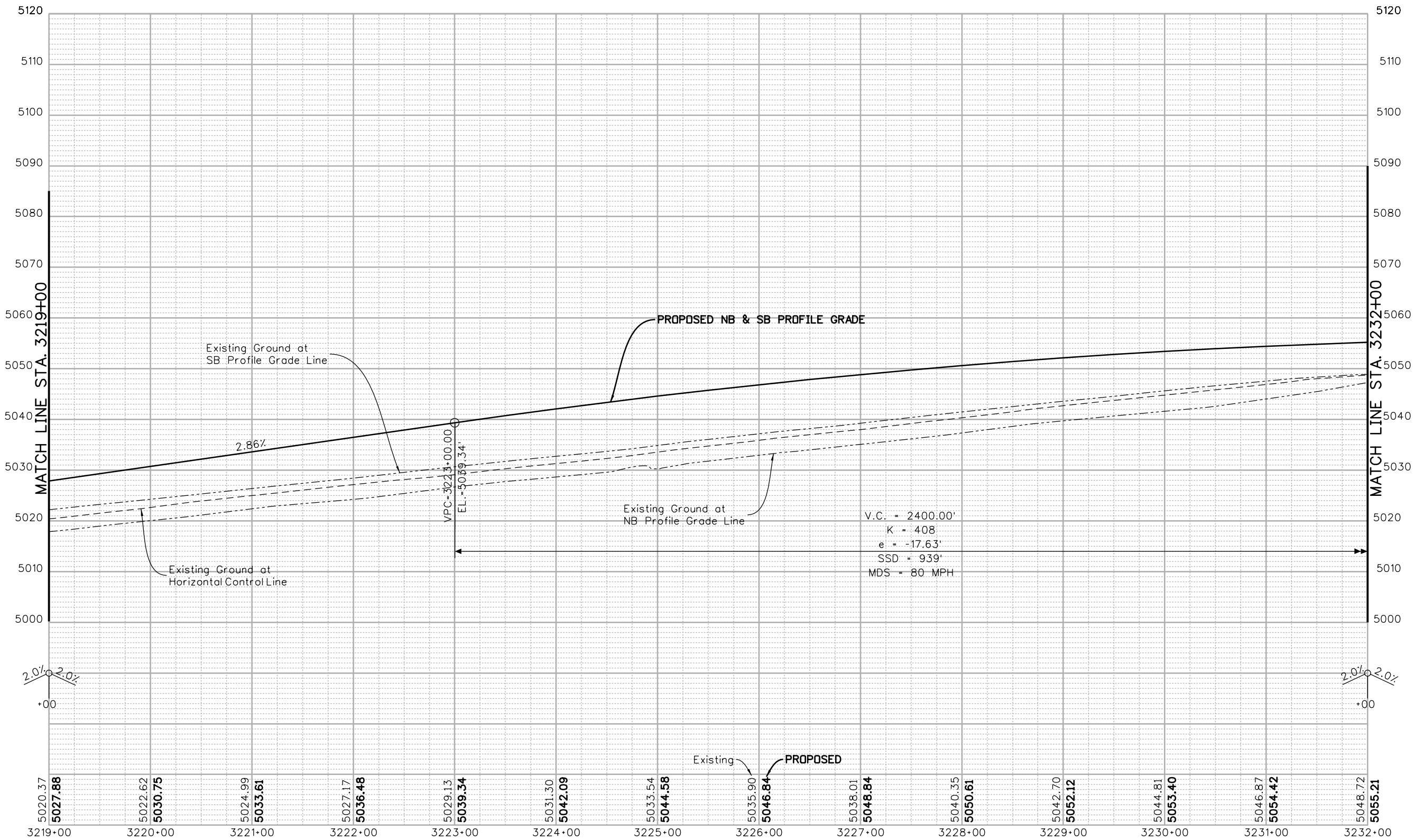
Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3206+00 TO STA. 3219+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 7 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 101 |

Leah 5/04/15 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

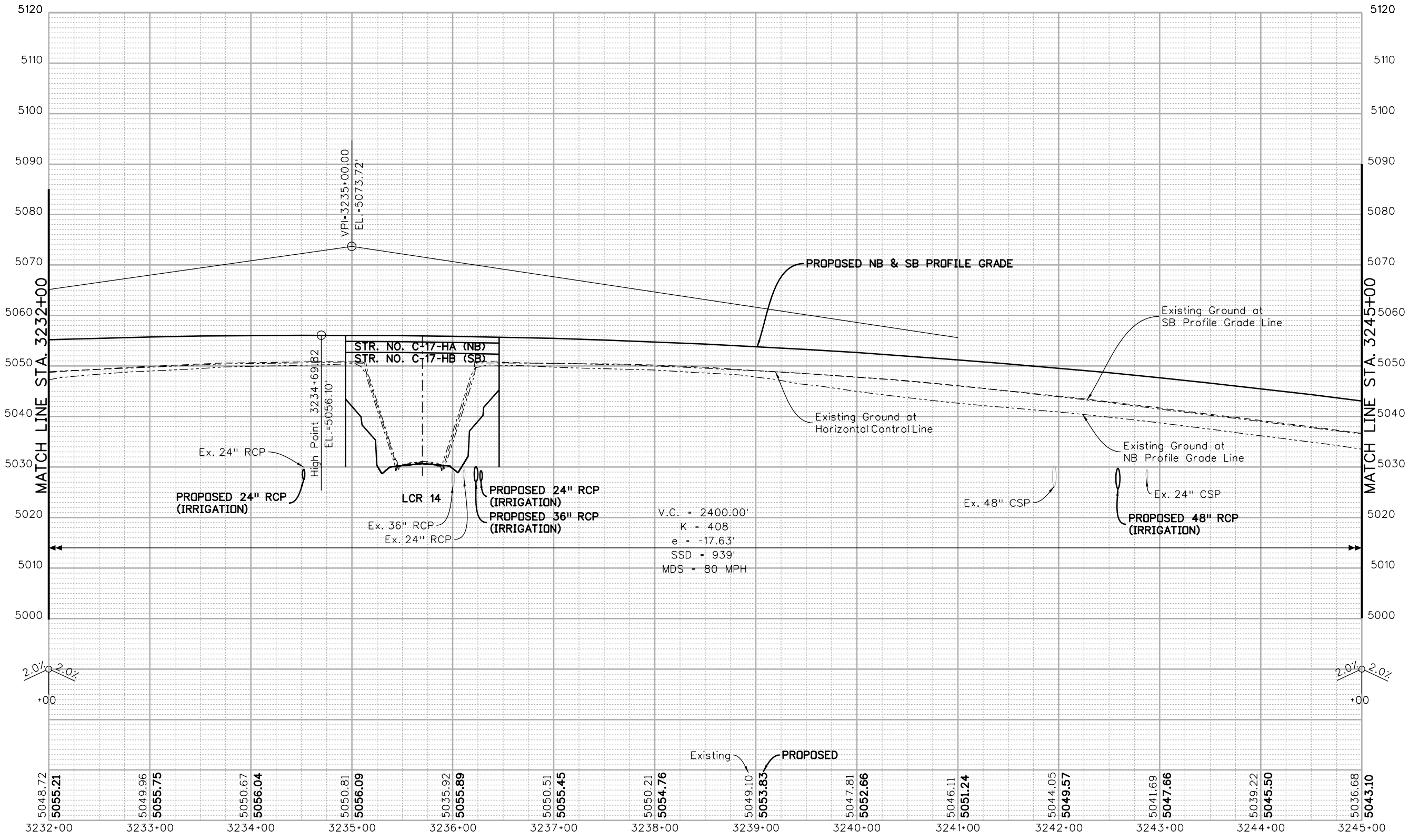
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3219+00 TO STA. 3232+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 8 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 102 |

Leah 3:04:21 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_125_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_125_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

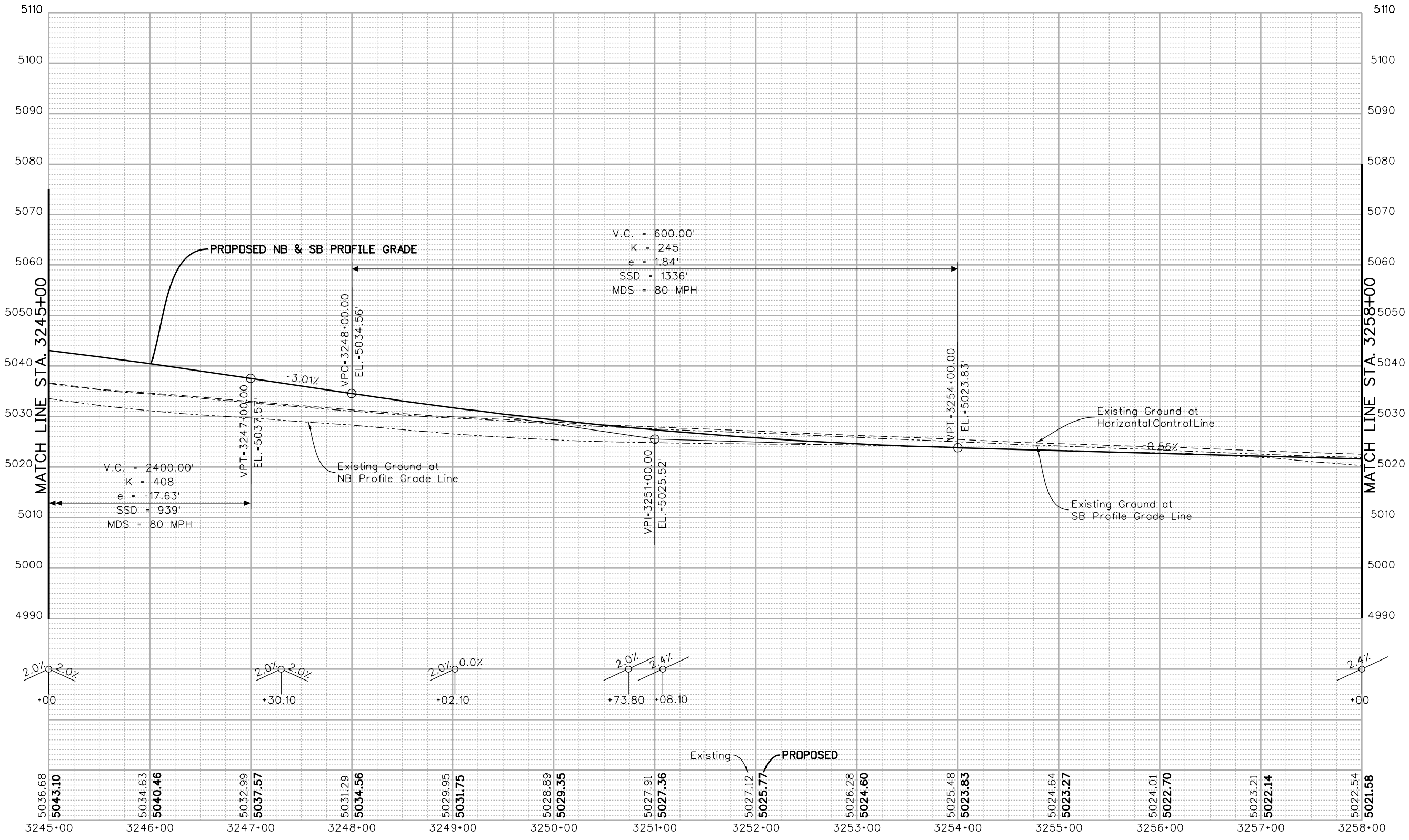
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3232+00 TO STA. 3245+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 9 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 103 |


Leah 3:04:28 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

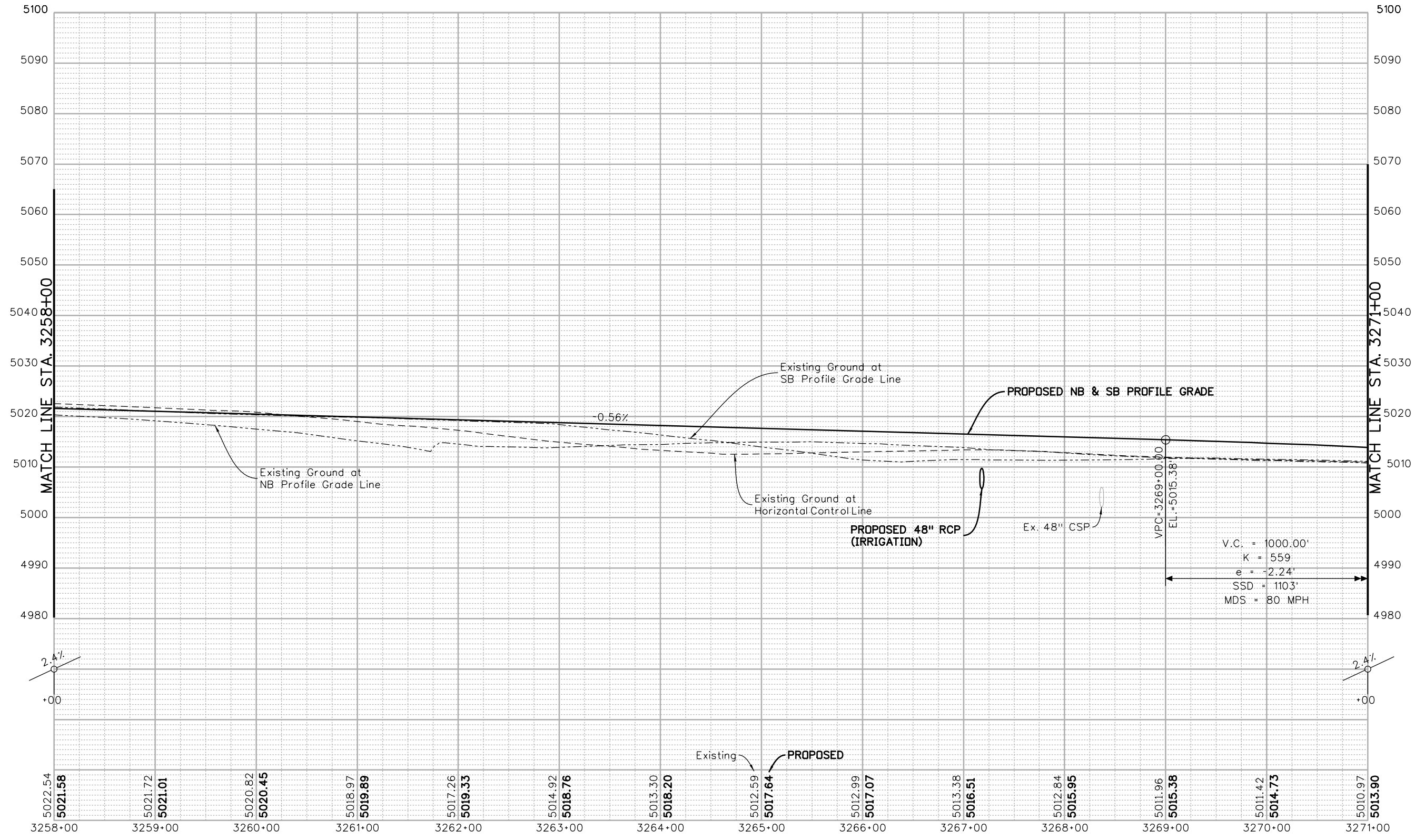
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3245+00 TO STA. 3258+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 10 of 19 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 104 |

Leah 3:04:34 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |
| | |

20% SUBMITTAL

Colorado Department of Transportation

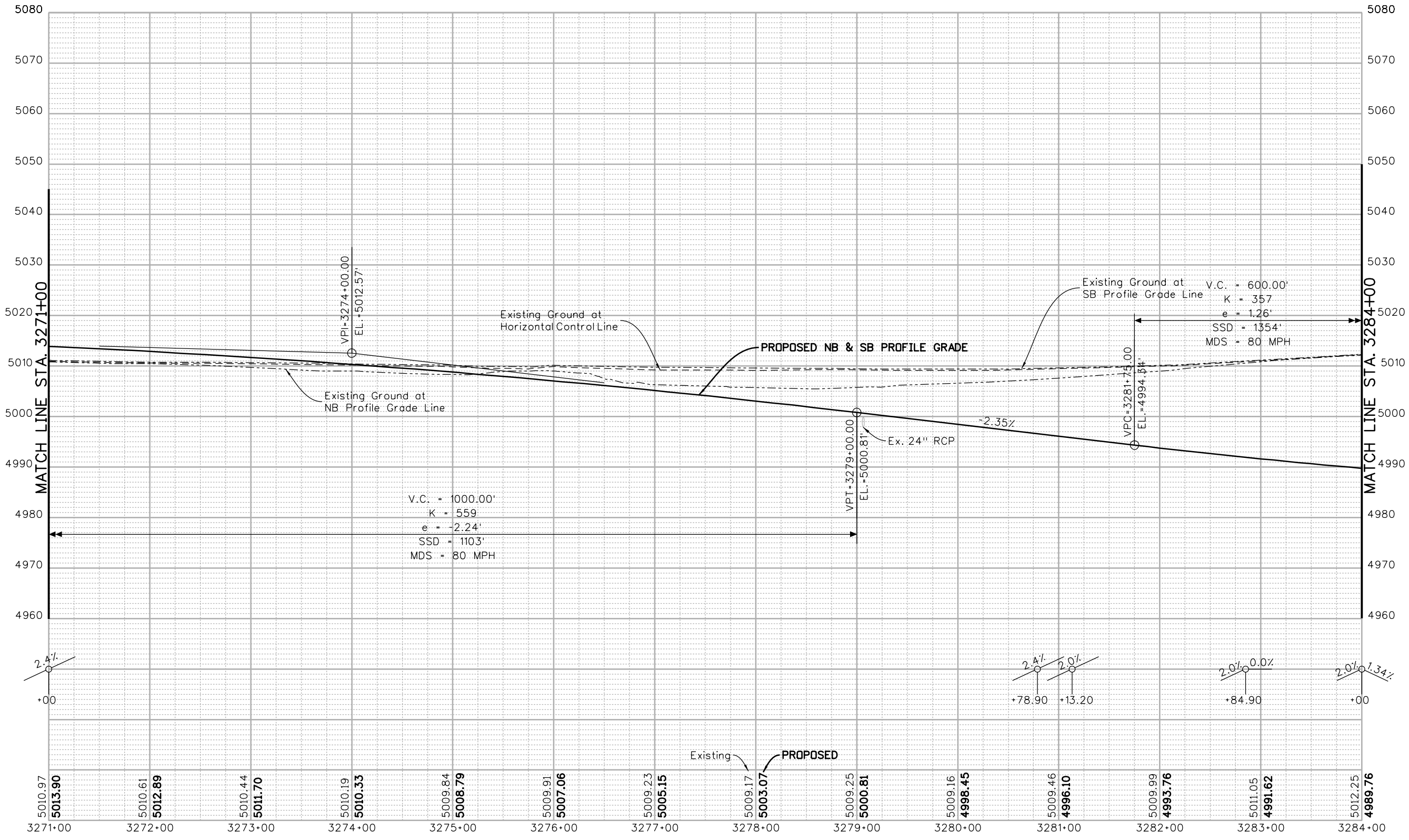
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
Region 4 **CJB**

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 I-25 PROFILE STA. 3258+00 TO STA. 3271+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 11 of 19 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 105 |


Leah 3/04/11 PM P:\12-003.01\1-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_125_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt.ctb CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_125_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

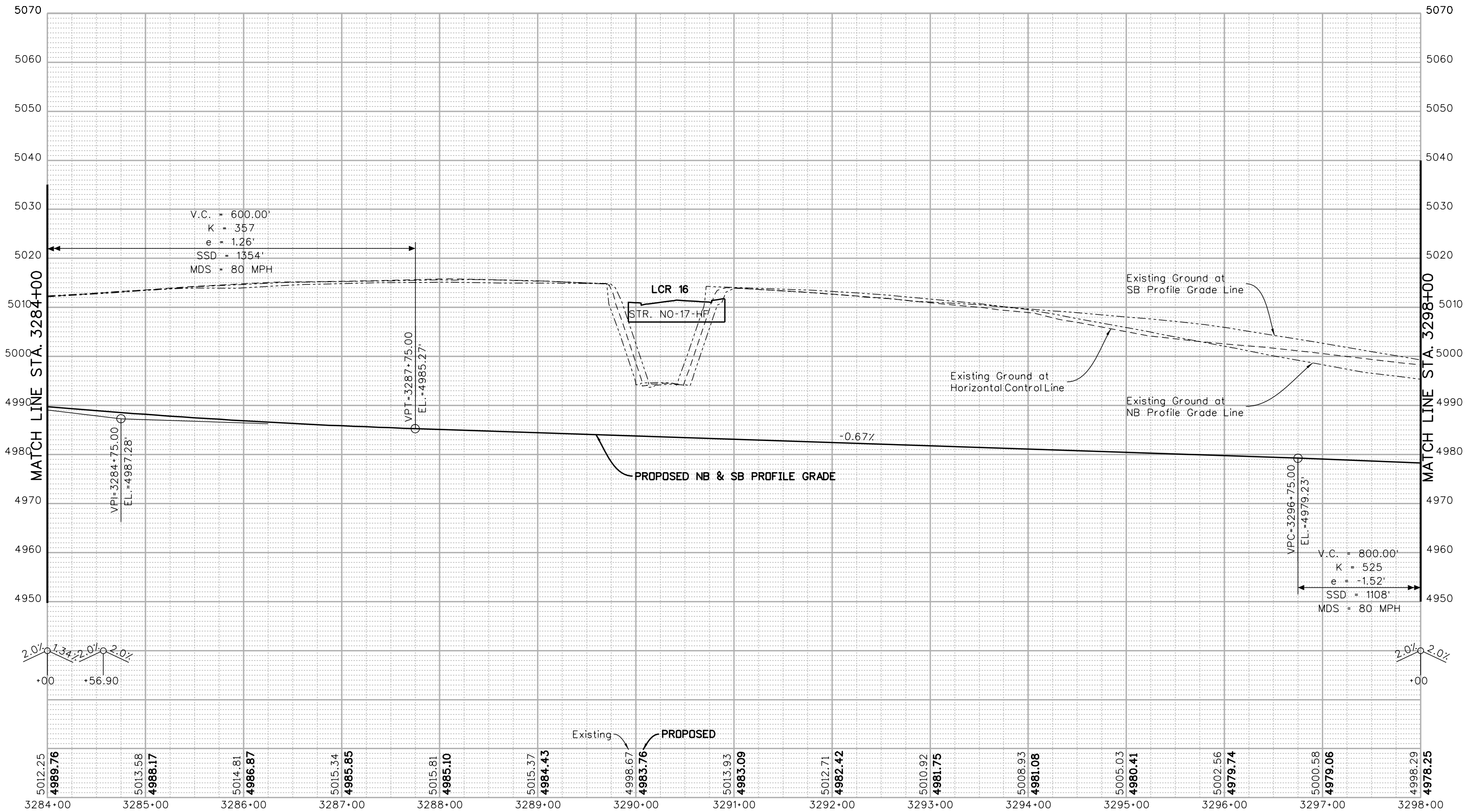
Region 4 CJB

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

| | | | |
|-----------------------------------|---------|----------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| I-25 PROFILE | | | |
| STA. 3271+00 TO STA. 3284+00 | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 12 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 106 |

Leah 3:04:46 PM P:\12-003.01 I-25 SH 56 to SH 402 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

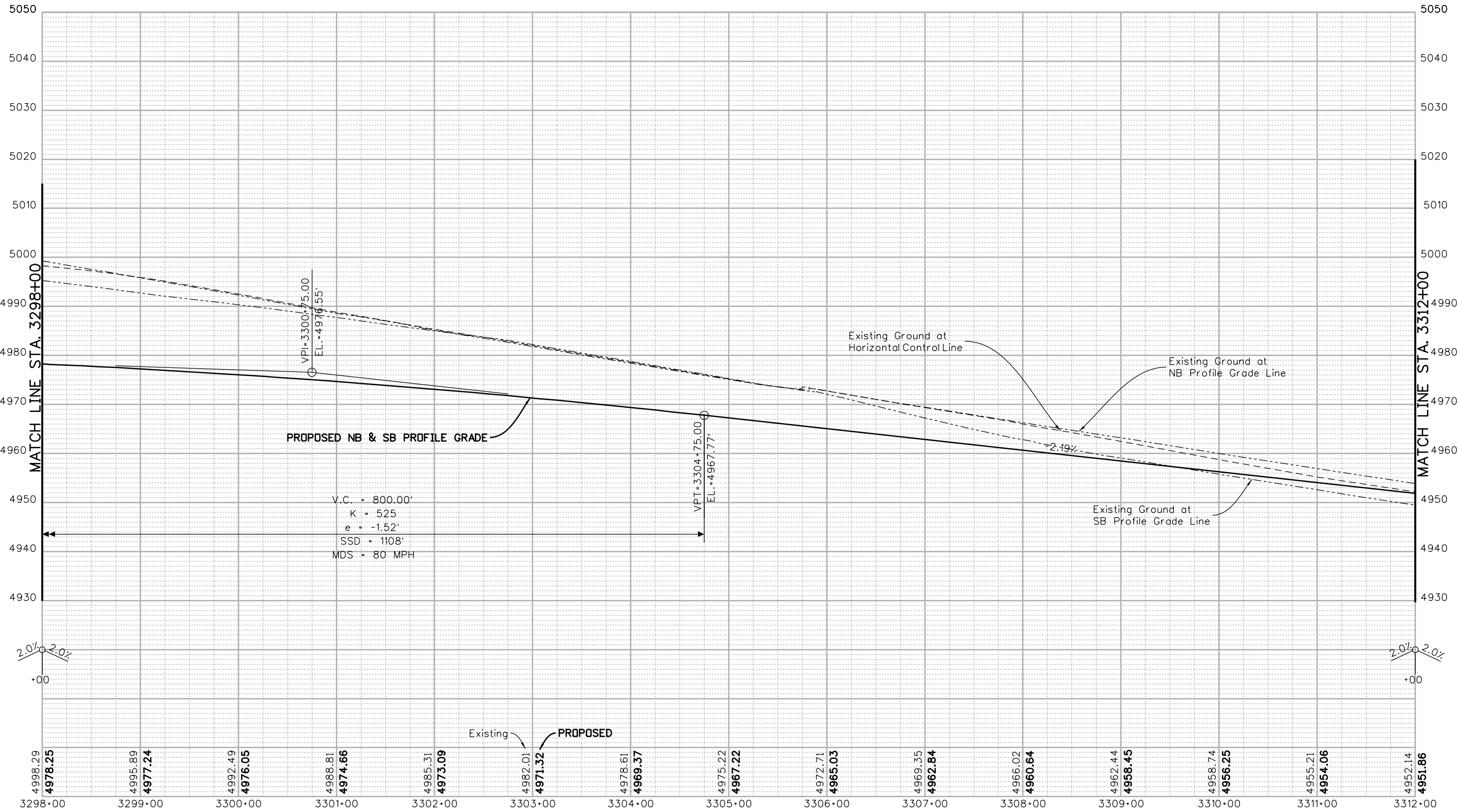
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3284+00 TO STA. 3298+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 13 of 19 |


| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 107 |

Leah 3:04:52 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

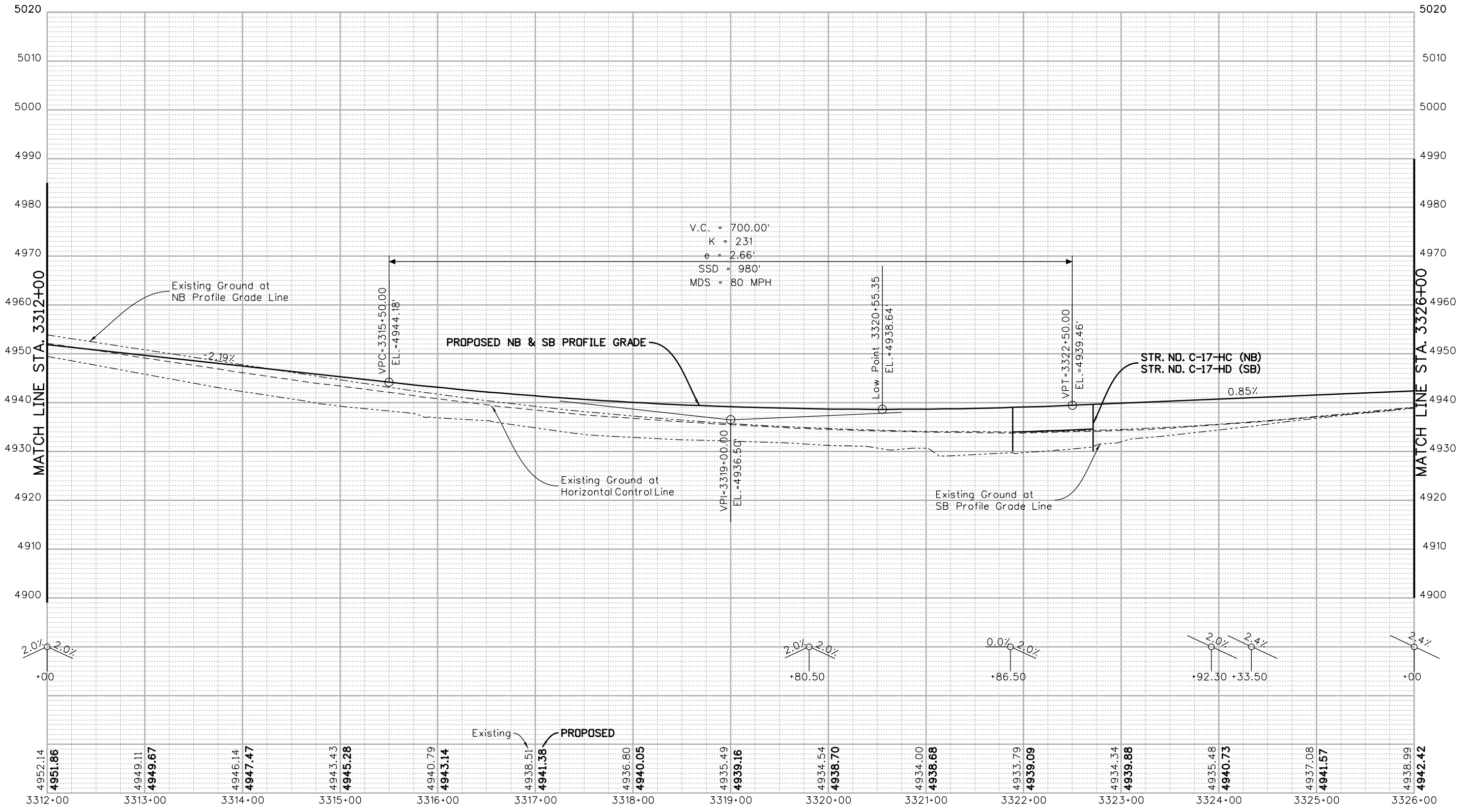
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | | |
|-----------------------------------|---------|----------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| I-25 PROFILE | | | |
| STA. 3298+00 TO STA. 3312+00 | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 14 of 19 |

| | |
|------------------|-----|
| Project No./Code | |
| IM 0253-220 | |
| 18319 | |
| Sheet Number | 108 |

Leah 3:04:57 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

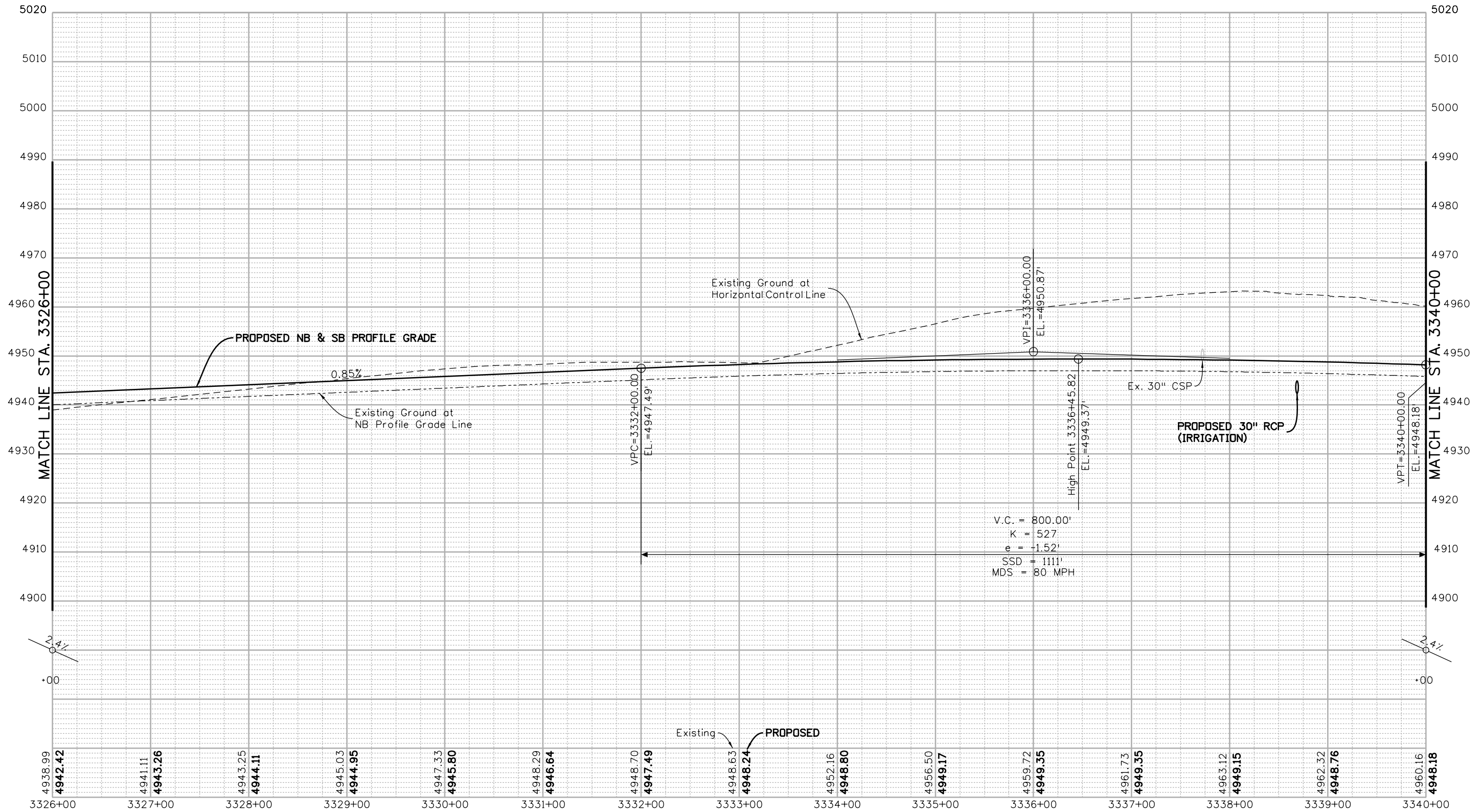
 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3312+00 TO STA. 3326+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 15 of 19 |


| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 109 |

Leah 3:05:04 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| | 20% SUBMITTAL |

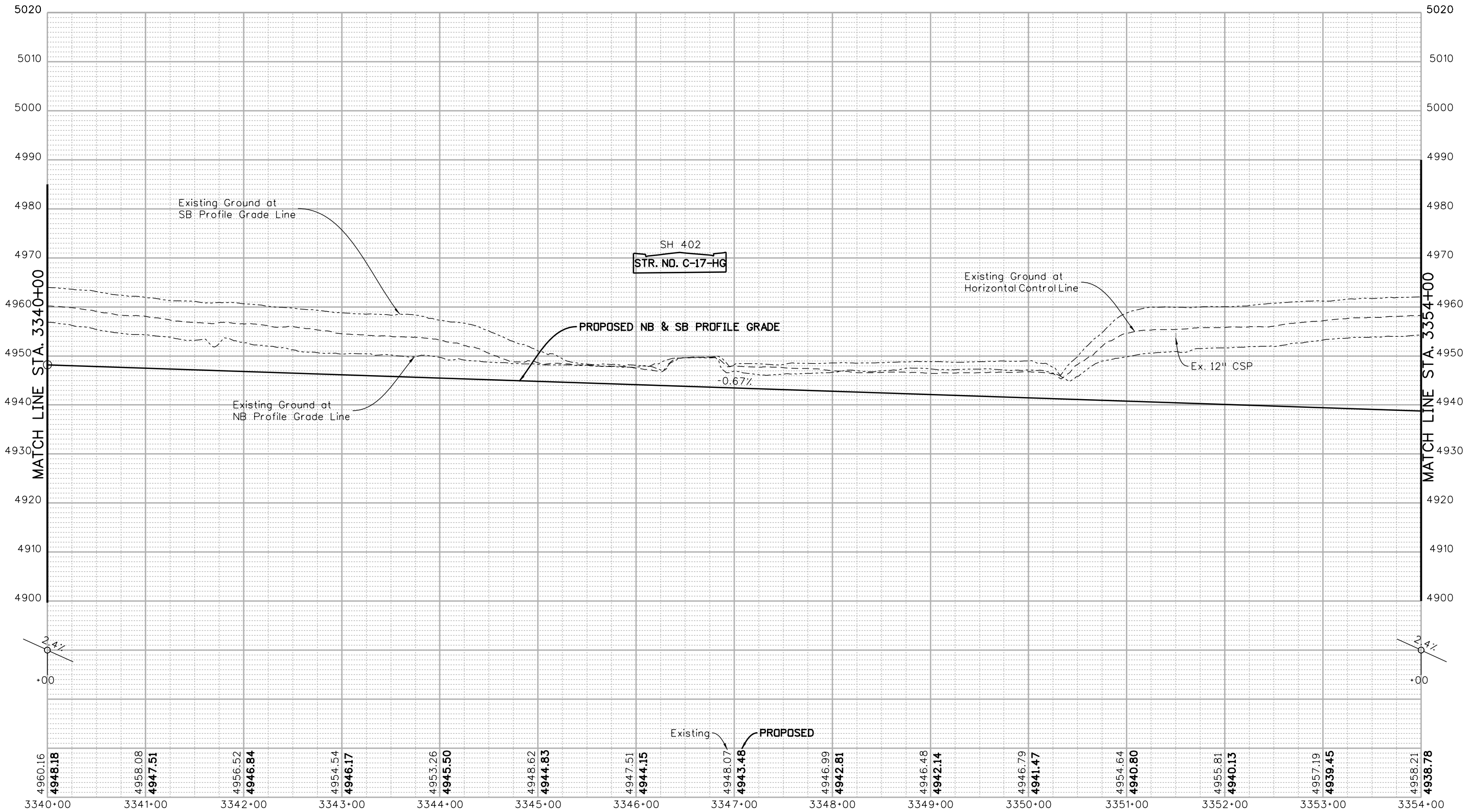
Colorado Department of Transportation

 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3326+00 TO STA. 3340+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 16 of 19 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 110 |

Leah 9:05:10 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt cto CDOT V8I BW.tbl



2.4%
+00

2.4%
+00

| | | | | | | | | | | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 4960.16 | 4958.08 | 4956.52 | 4954.54 | 4953.26 | 4948.62 | 4947.51 | 4948.07 | 4946.99 | 4946.48 | 4946.79 | 4954.64 | 4955.81 | 4957.19 | 4958.21 |
| 4948.18 | 4947.51 | 4946.84 | 4946.17 | 4945.50 | 4944.83 | 4944.15 | 4943.48 | 4942.81 | 4942.14 | 4941.47 | 4940.80 | 4940.13 | 4939.45 | 4938.78 |
| 3340+00 | 3341+00 | 3342+00 | 3343+00 | 3344+00 | 3345+00 | 3346+00 | 3347+00 | 3348+00 | 3349+00 | 3350+00 | 3351+00 | 3352+00 | 3353+00 | 3354+00 |

Existing PROPOSED

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

0000

20% SUBMITTAL

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

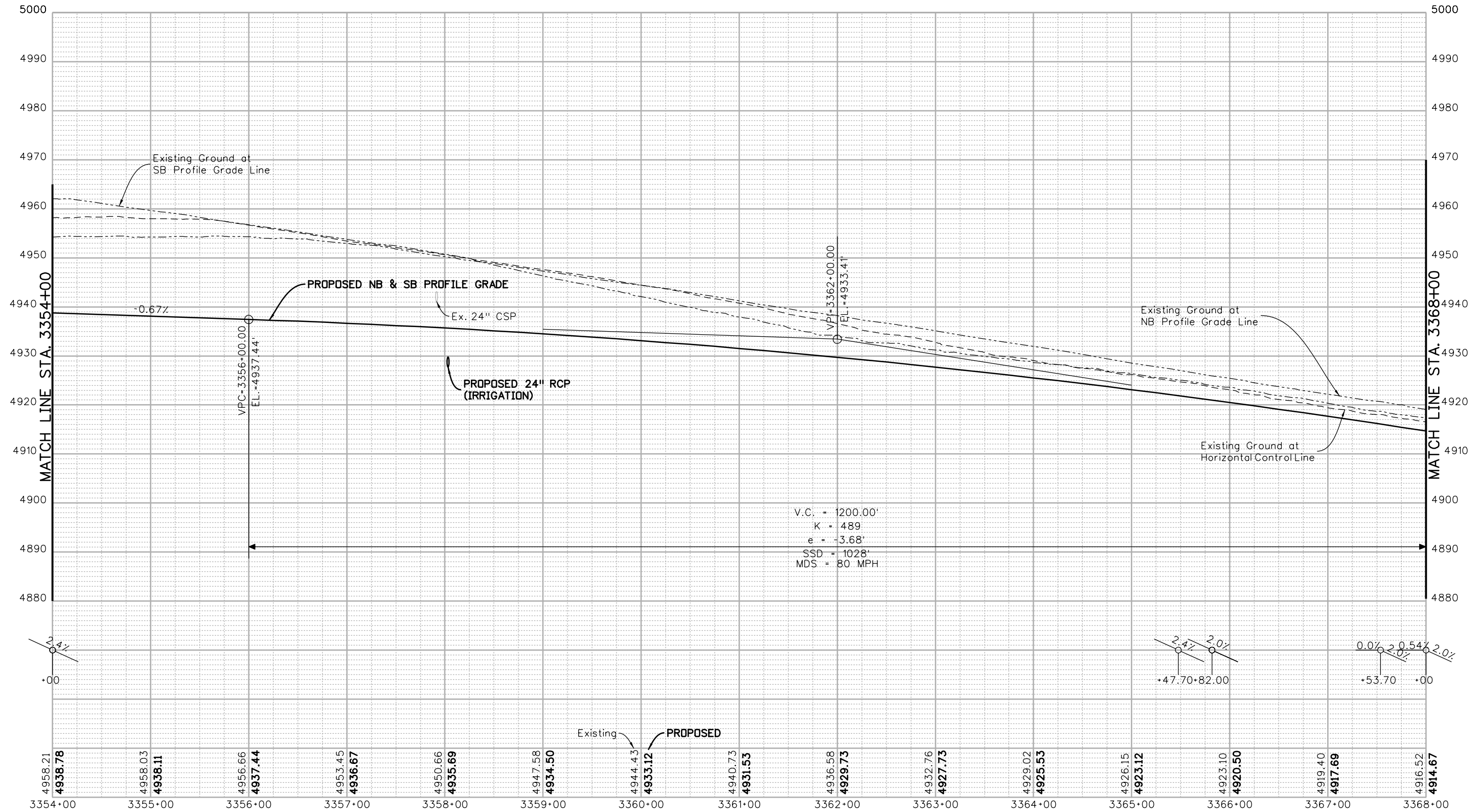
| |
|----------------|
| As Constructed |
| No Revisions: |
| Revised: |
| Void: |

I-25 FROM N/O SH 56 TO N/O SH 402
 I-25 PROFILE
 STA. 3340+00 TO STA. 3354+00

| | |
|-----------------------|-------------------------|
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 17 of 19 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 111 |

Leah 3:05:16 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt.ctb CDOT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

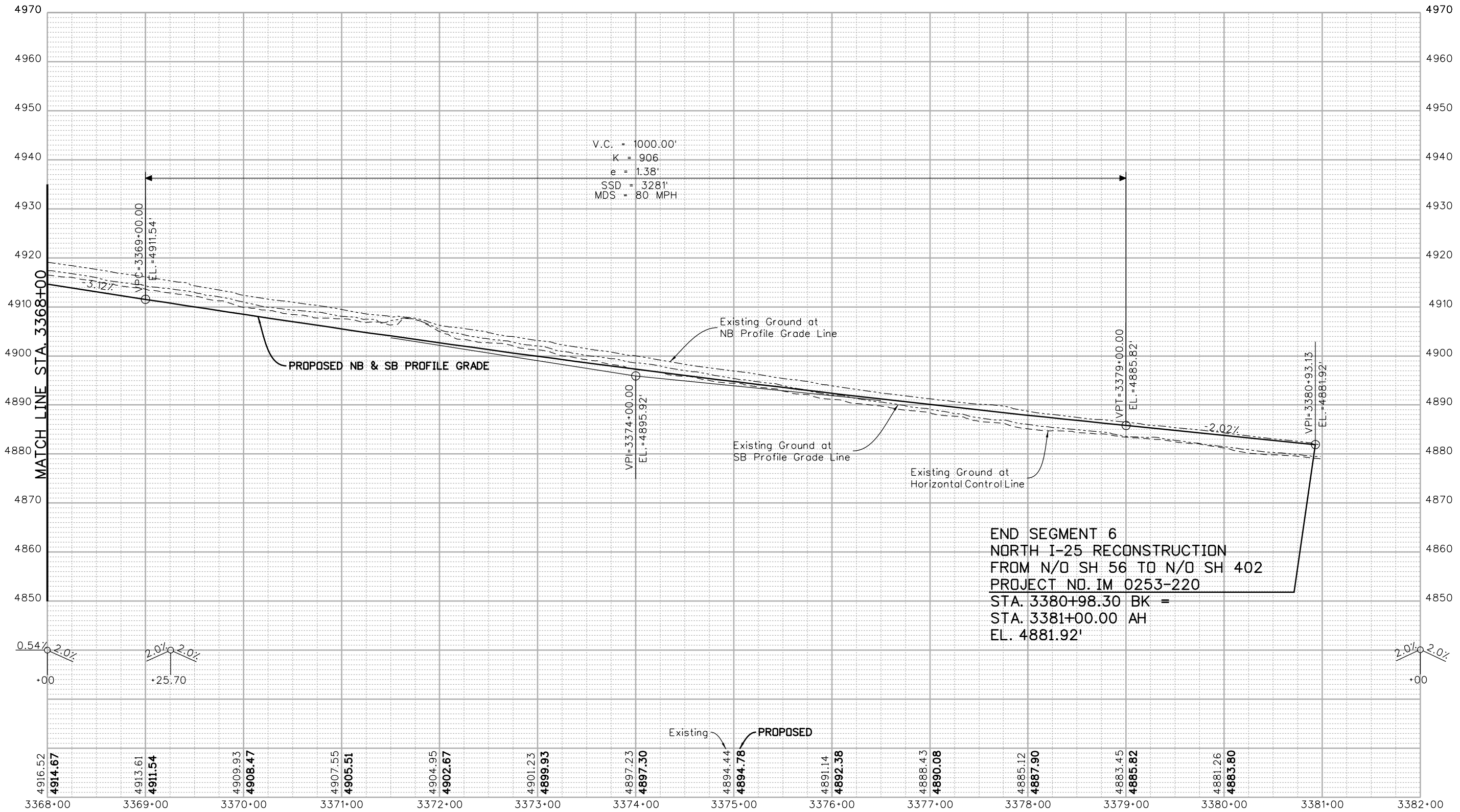
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3354+00 TO STA. 3368+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 18 of 19 |


| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 112 |

Leah 3:05:22 PM P:\12-003.01 I-25 SH 56 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_I25_Prof_01-19.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_I25_Prof_01-19.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

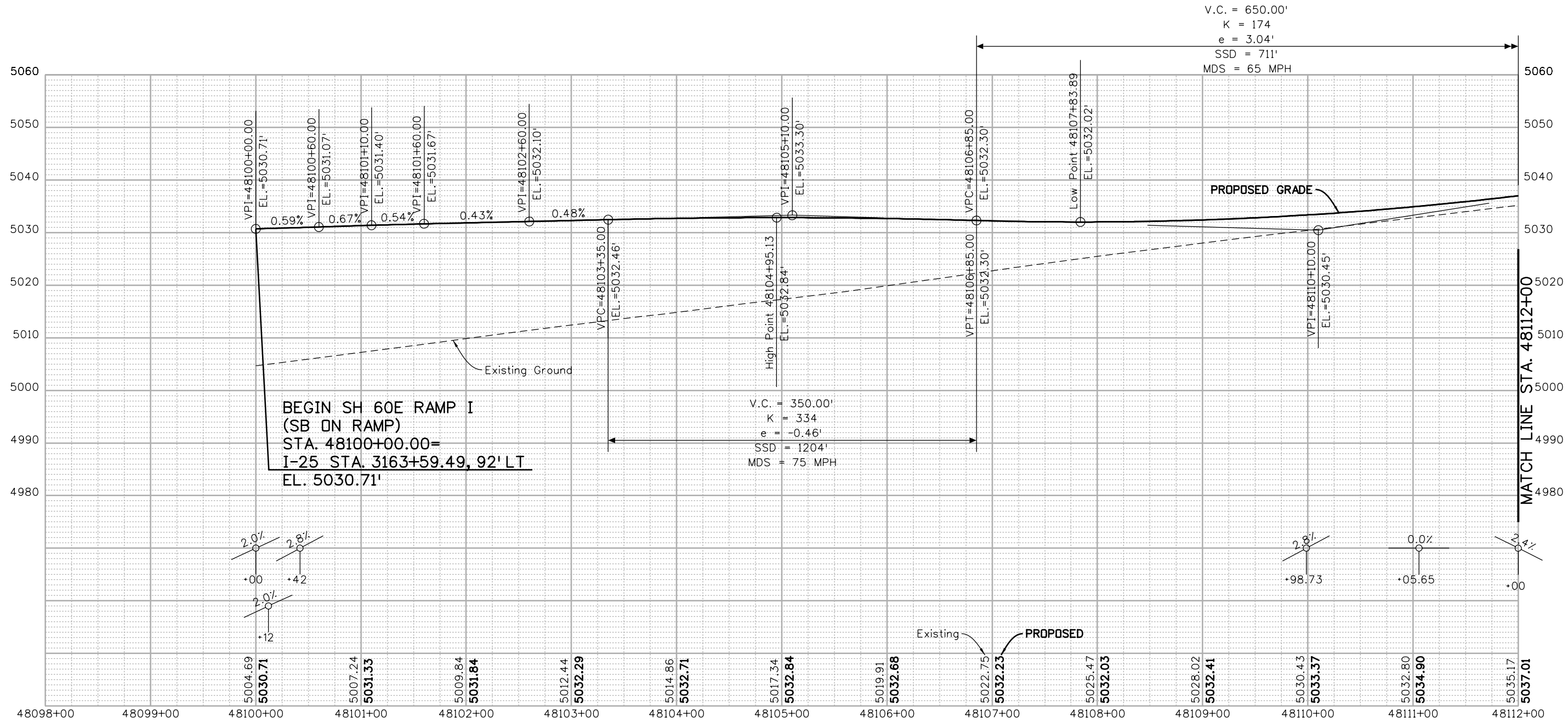
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| I-25 PROFILE | |
| STA. 3368+00 TO STA. 3380+98 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 19 of 19 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 113 |

Leah 3:05:28 PM P:\12-003.01 I-25 SH 66 to SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH60 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt c:\gd\cdot\cdot\DefaultPrinter_V8i.plt c:\gd\cdot\cdot\DefaultPrinter_V8i.plt



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4

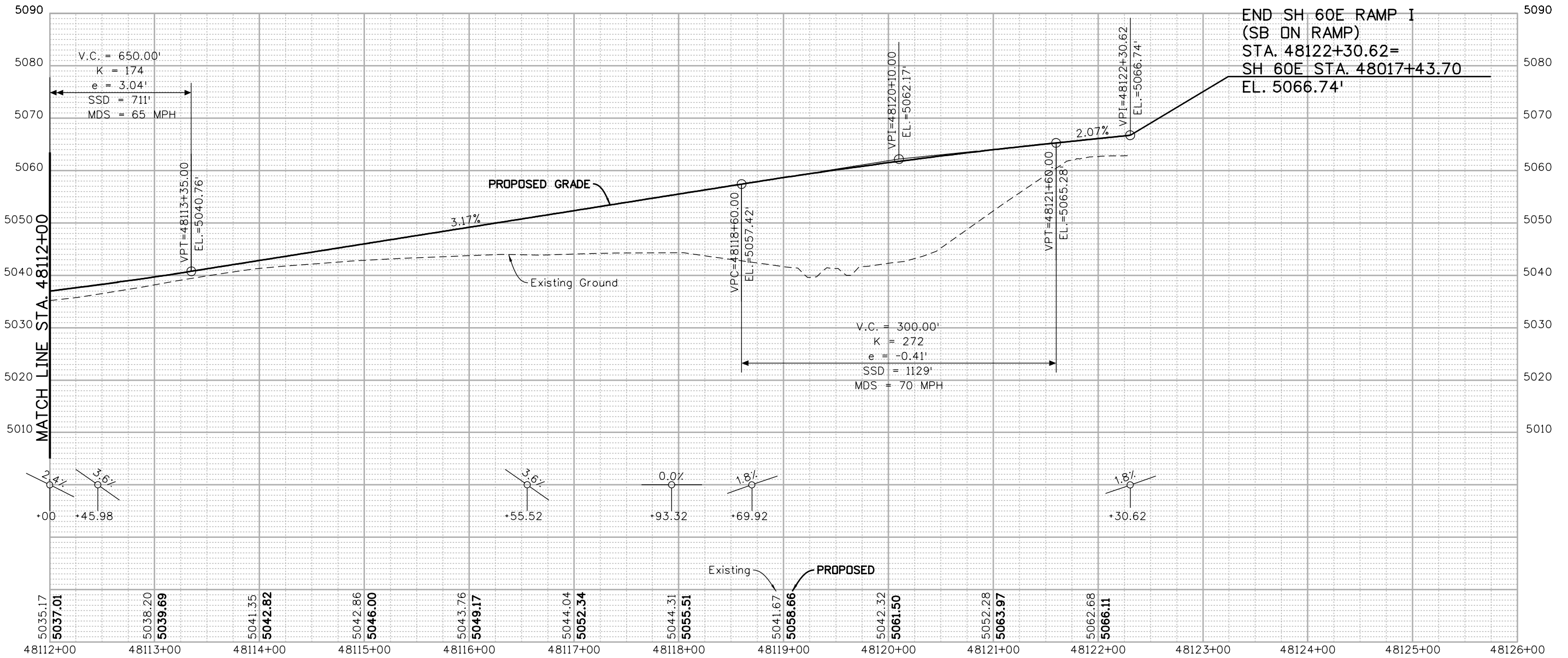
CJB

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 60 EAST RAMP I PROFILE | |
| STA. 48100+00 TO STA. 48112+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 1 of 8 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 114 |


Leah 9:05:34 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

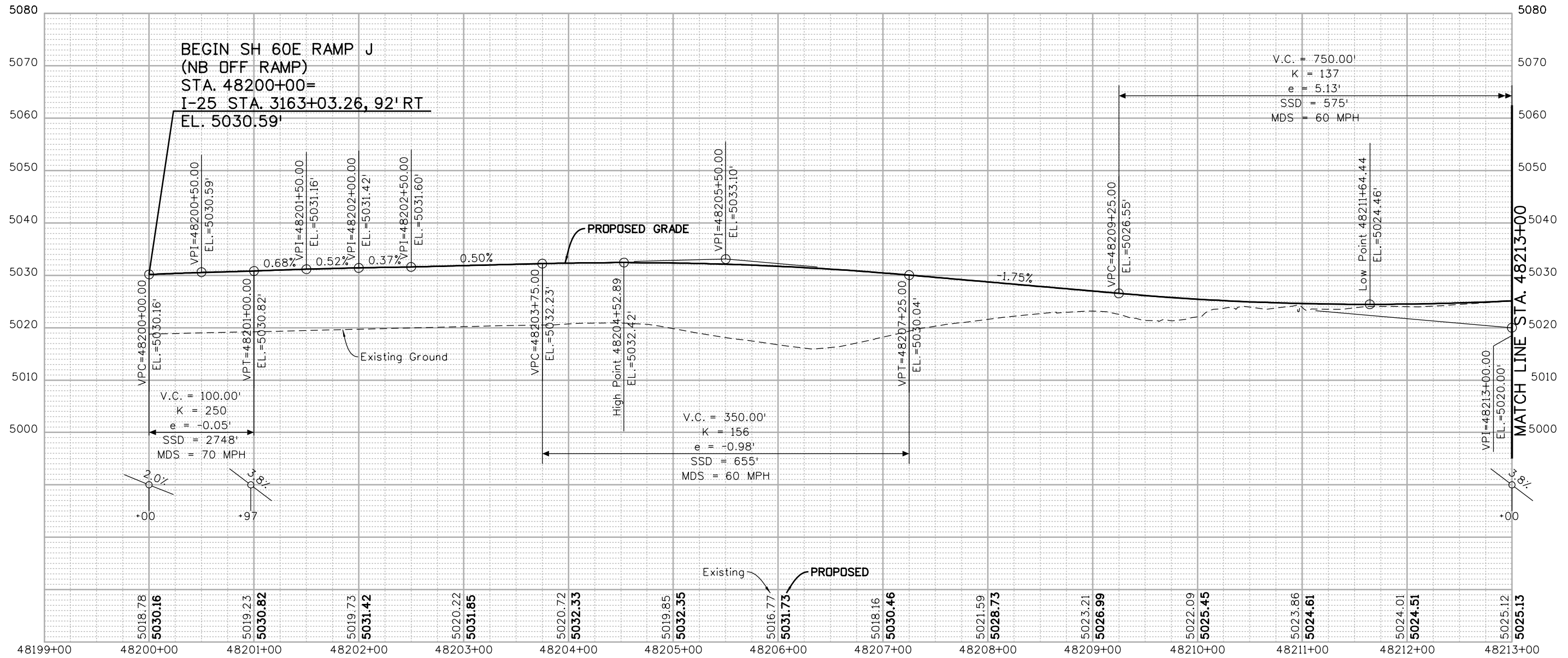
Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 60 EAST RAMP I PROFILE | |
| STA. 48112+00 TO STA. 48122+31 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 2 of 8 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 115 |


Leah 3:05:40 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH60 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt c/g CDDT V81.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

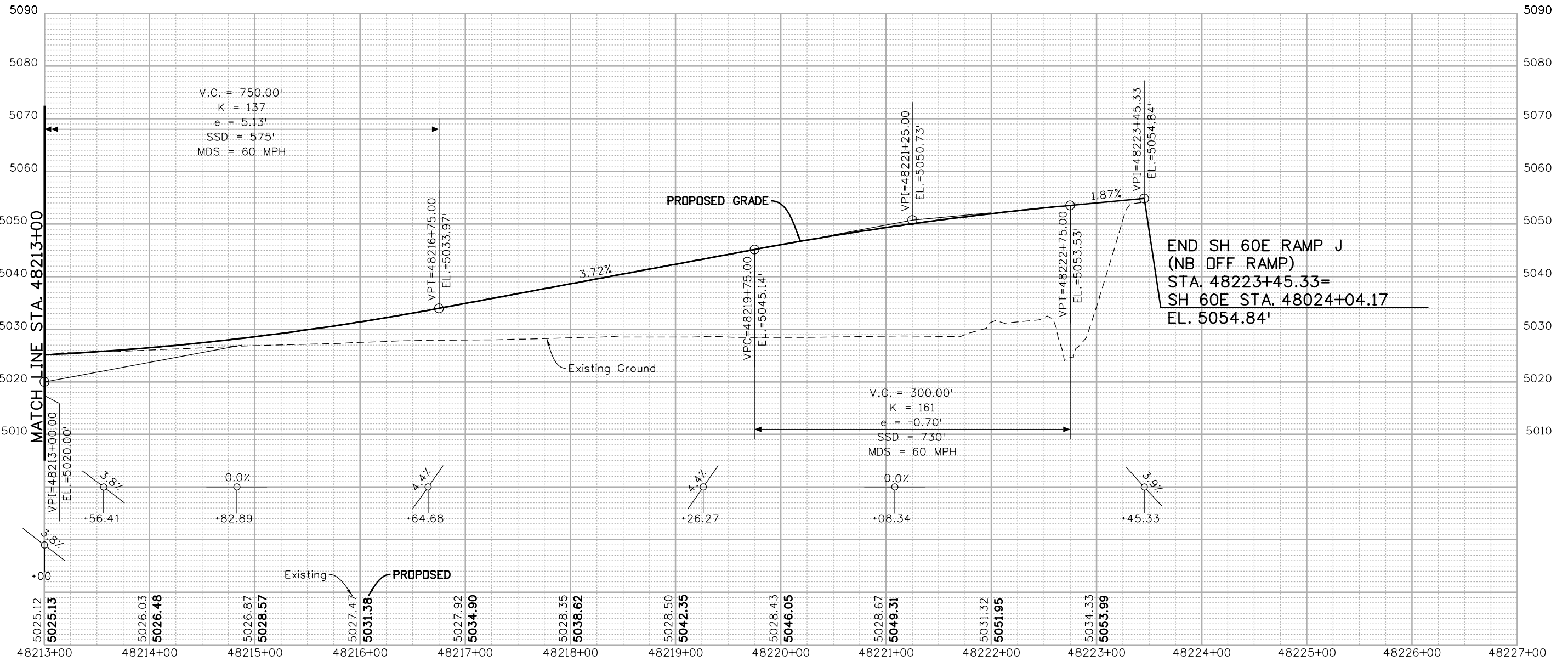
Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 60 EAST RAMP J PROFILE | |
| STA. 48200+00 TO STA. 48211+50 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 3 of 8 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 116 |

Leah 3:05:47 PM P:\12-003.01 I-25 SH 66 to SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt c:\gdg\cdot\12\12\2016 CDDT-V8i.plt



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

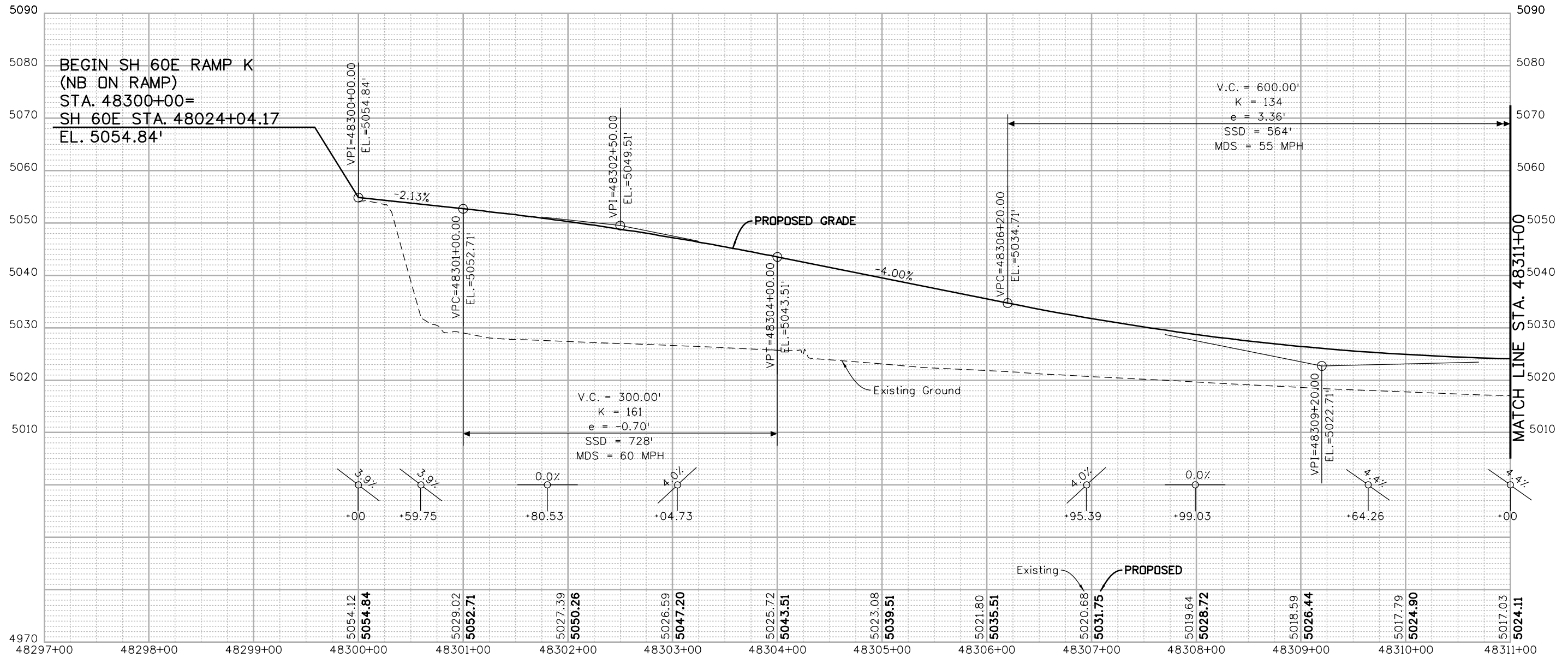
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | | |
|-----------------------------------|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| SH 60 EAST RAMP J PROFILE | | | |
| STA. 48211+50 TO STA. 48223+45 | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 4 of 8 |

| | |
|------------------|-----|
| Project No./Code | |
| IM 0253-220 | |
| 18319 | |
| Sheet Number | 117 |

Leah 9:05:53 PM P:\12-003.01 I-25 SH 66 to SH 66 to SH 66 - CDOT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60 Ramps_Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\g



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | | |
|-----------------|---------------|-------|
| Date: | Comments | Init. |
| 0000 | 20% SUBMITTAL | |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

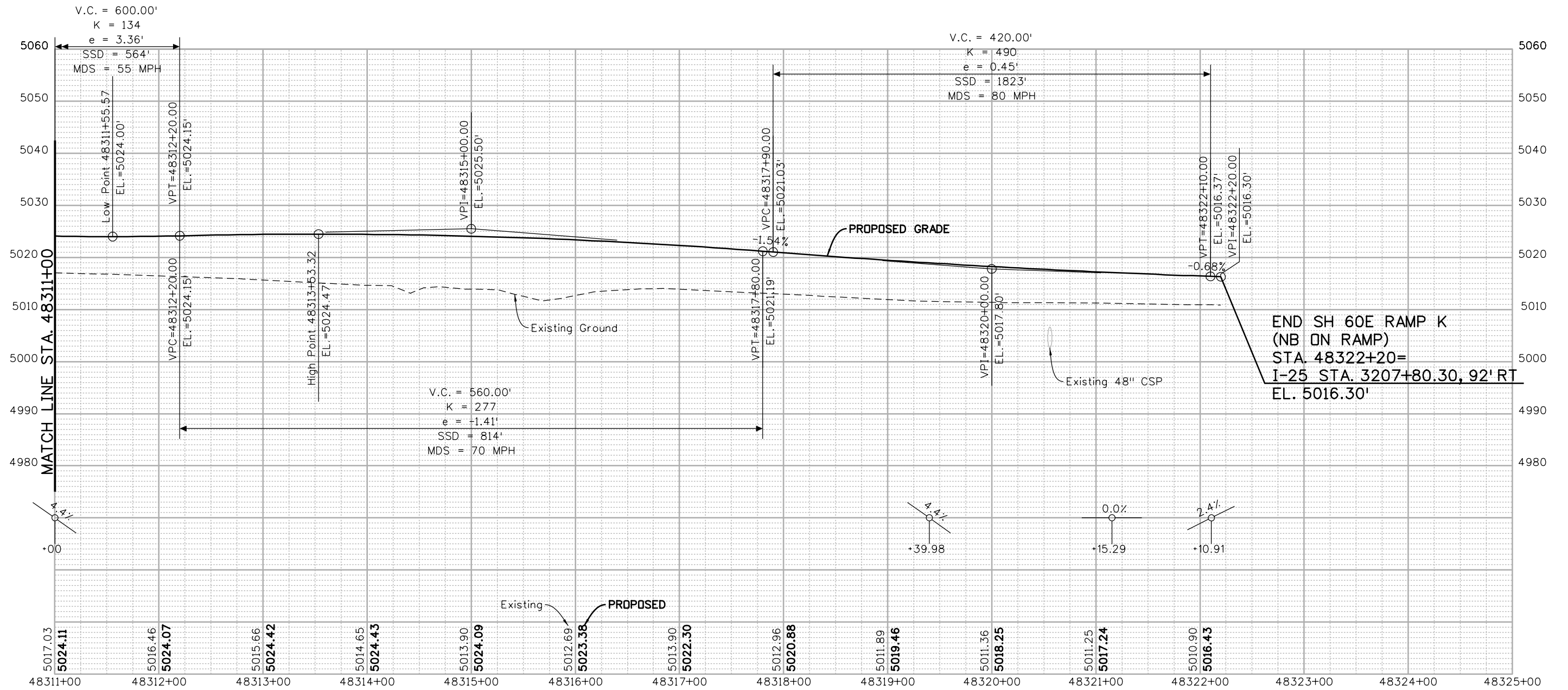
Region 4 CJB

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

| | | |
|-----------------------------------|-----------------------|--|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | |
| SH 60 EAST RAMP K PROFILE | | |
| STA. 48300+00 TO STA. 48311+00 | | |
| Designer: RKZ | Structure Numbers | |
| Detailer: LMR | | |
| Sheet Subset: PROFILE | Subset Sheets: 5 of 8 | |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 118 |

Leah 3:05:59 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH60 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

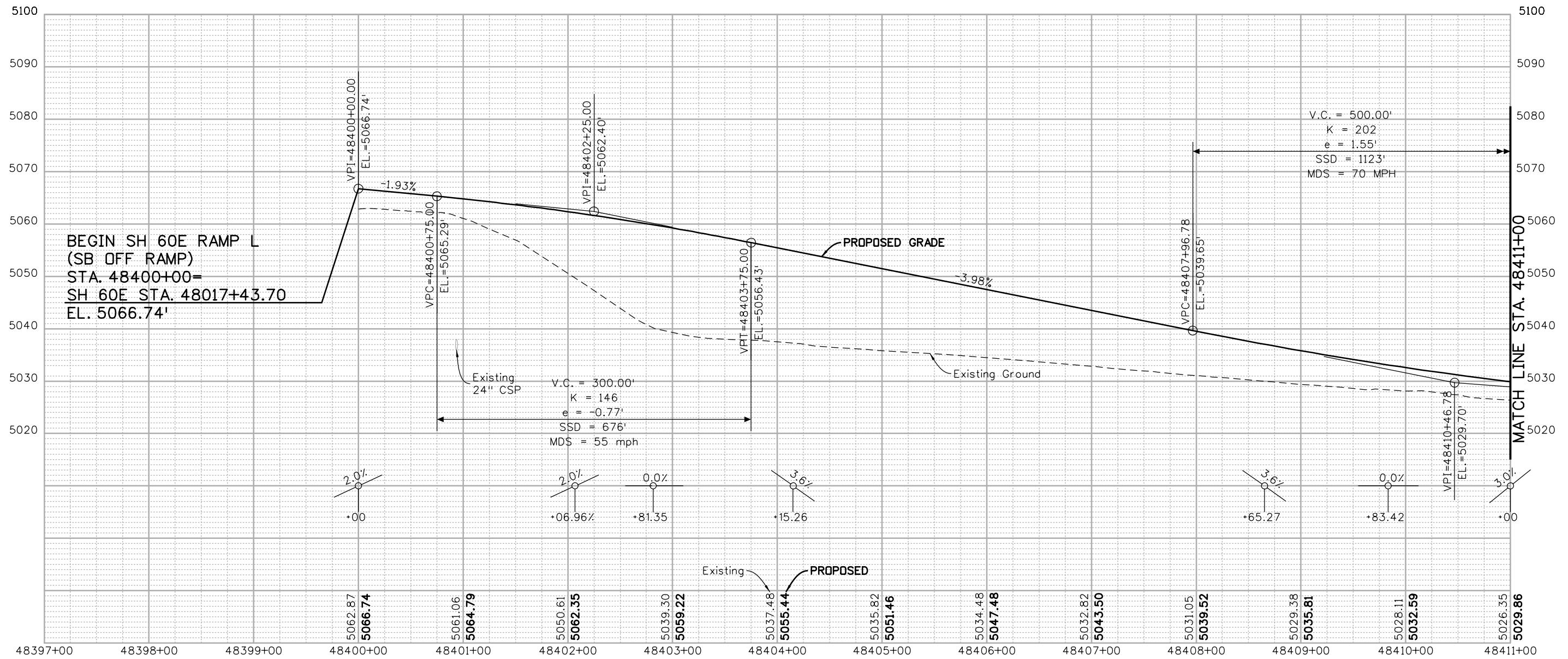
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 60 EAST RAMP K PROFILE | |
| STA. 48311+00 TO STA. 48322+20 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 6 of 8 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 119 |

Leah 3:06:05 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt c:\gdg



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4

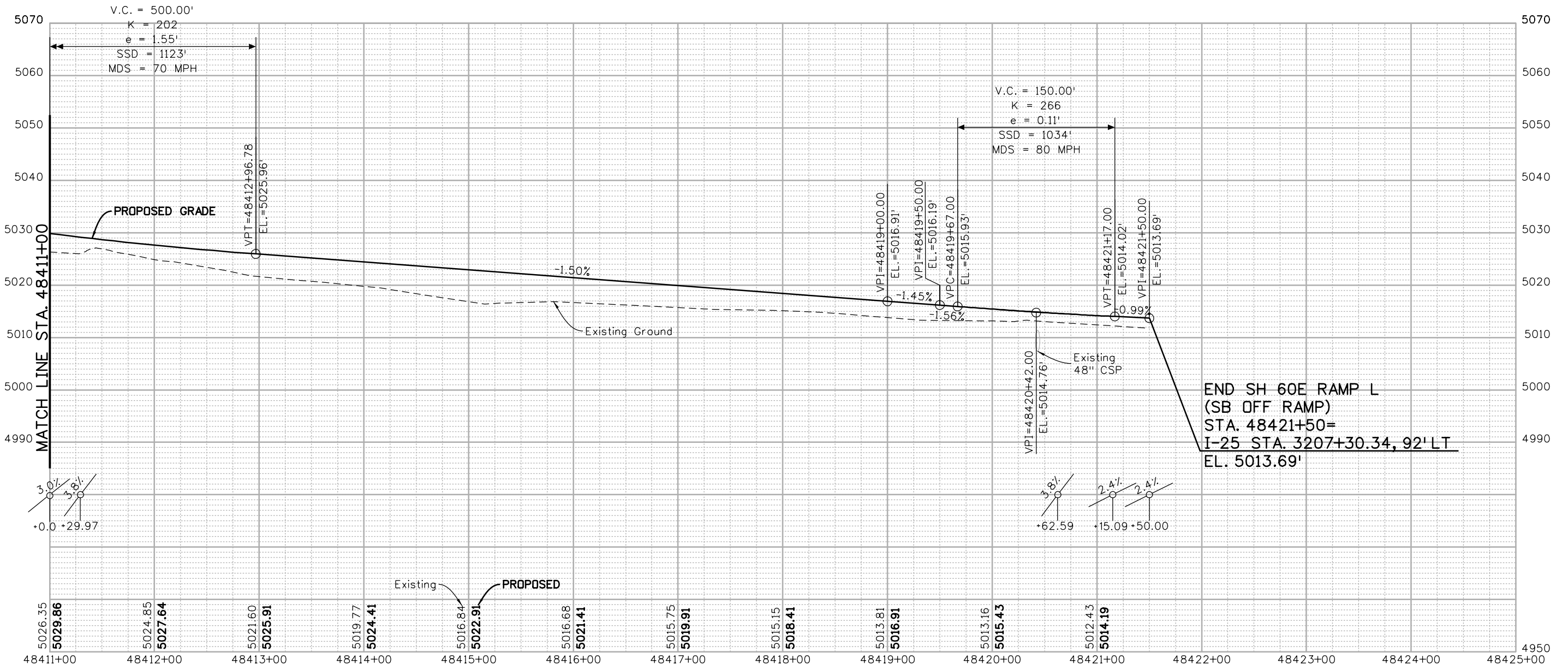
CJB

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 60 EAST RAMP L PROFILE | |
| STA. 48400+00 TO STA. 48411+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 7 of 8 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 120 |

Leah 3/06:11 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Drawings\I-25 Segment 6\18319DES_Seg6_SH60 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt c:\cddt\18319DES_Seg6_SH60 Ramps_Prof.dgn



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

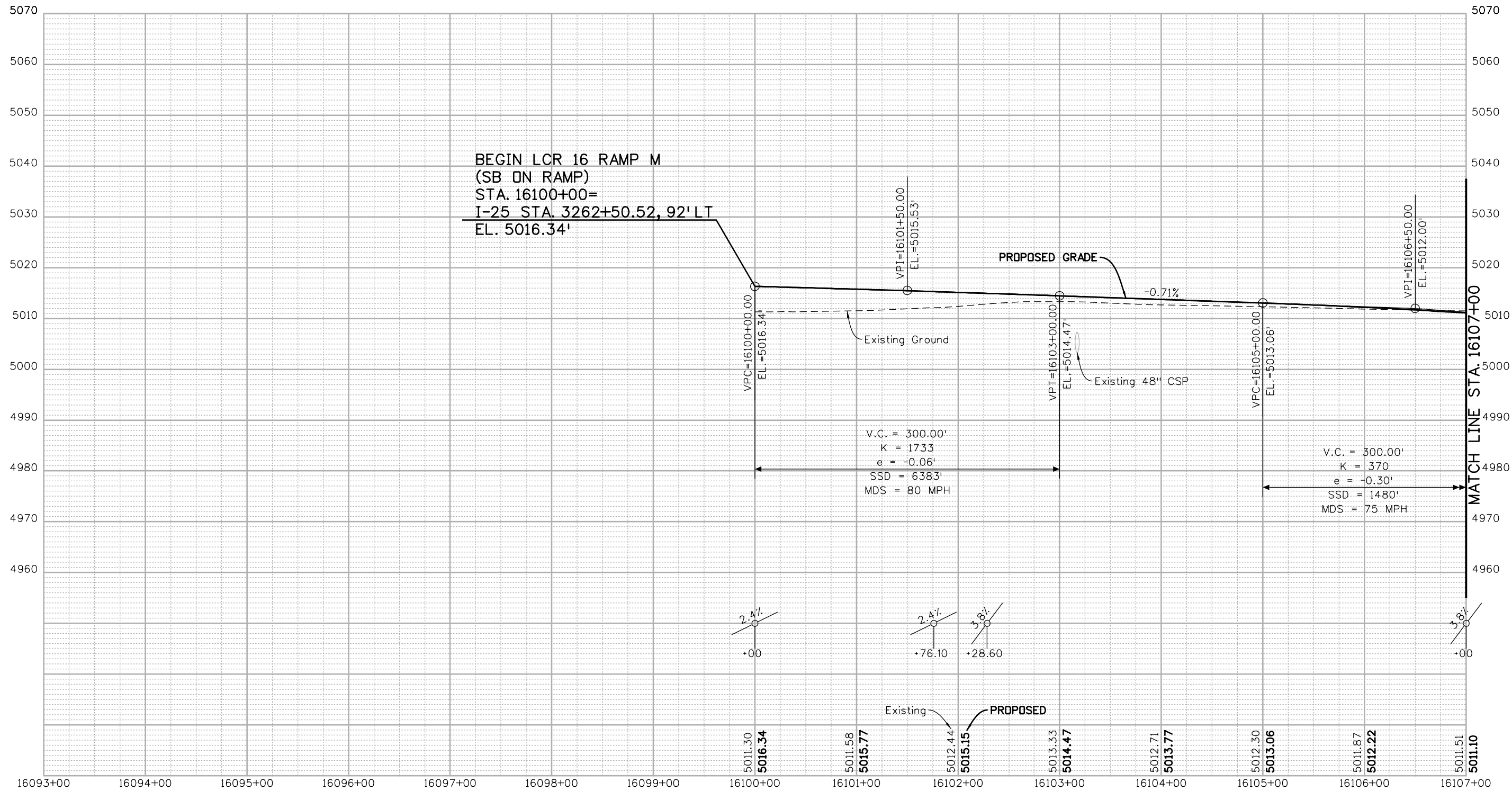
Region 4 **CJB**

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 60 EAST RAMP L PROFILE STA. 48411+00 TO STA. 48421+50 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | Sheet Subset: PROFILE |
| Sheet Subset: PROFILE | Subset Sheets: 8 of 8 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 121 |

Leah 9:06:17 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt;cg CDOT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |

20% SUBMITTAL

Colorado Department of Transportation

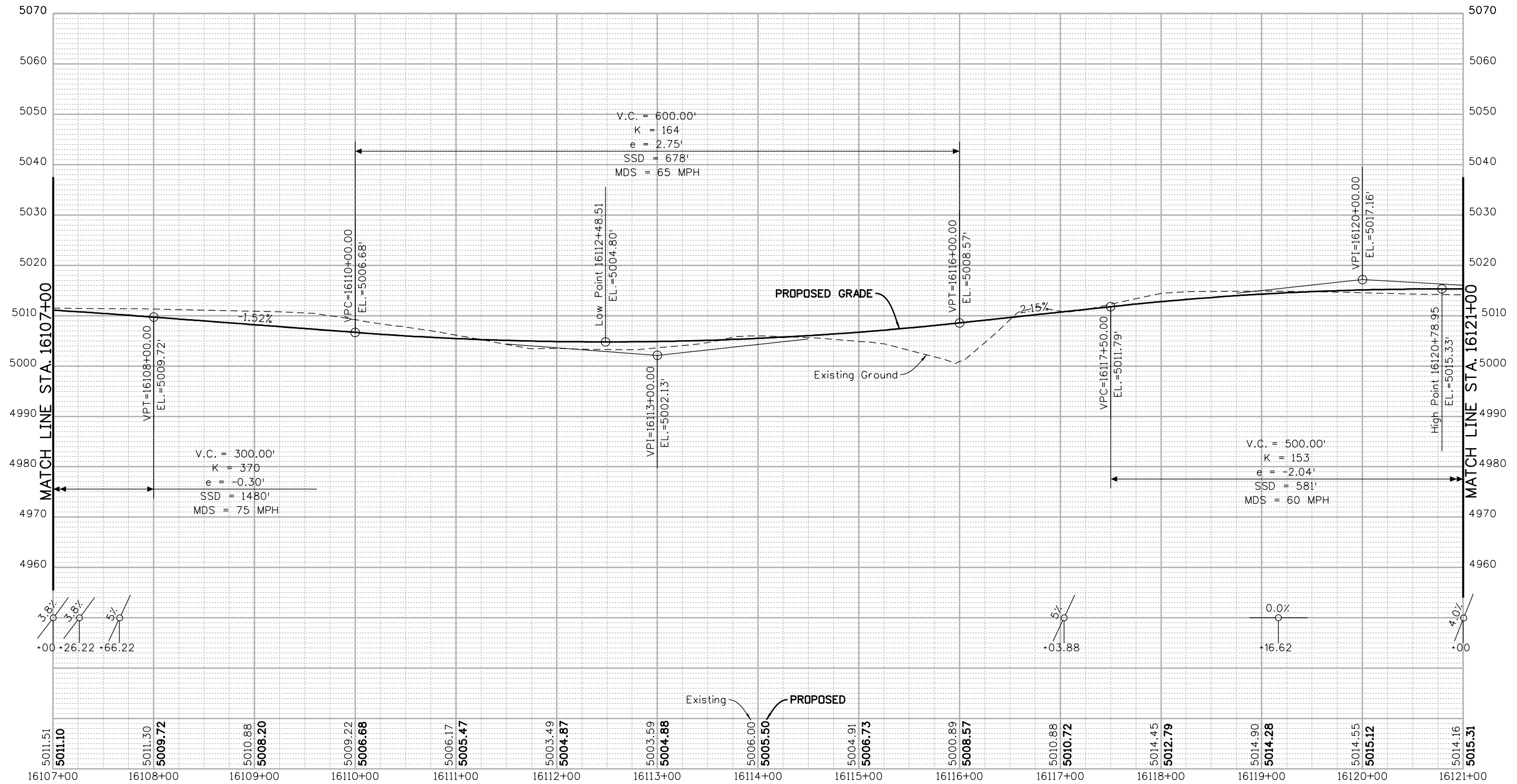
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
Region 4 **CJB**

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

| | |
|---|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 LCR 16 RAMP M PROFILE STA. 16100+00 TO STA. 16107+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 1 of 9 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 122 |


Leah 3:06:23 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

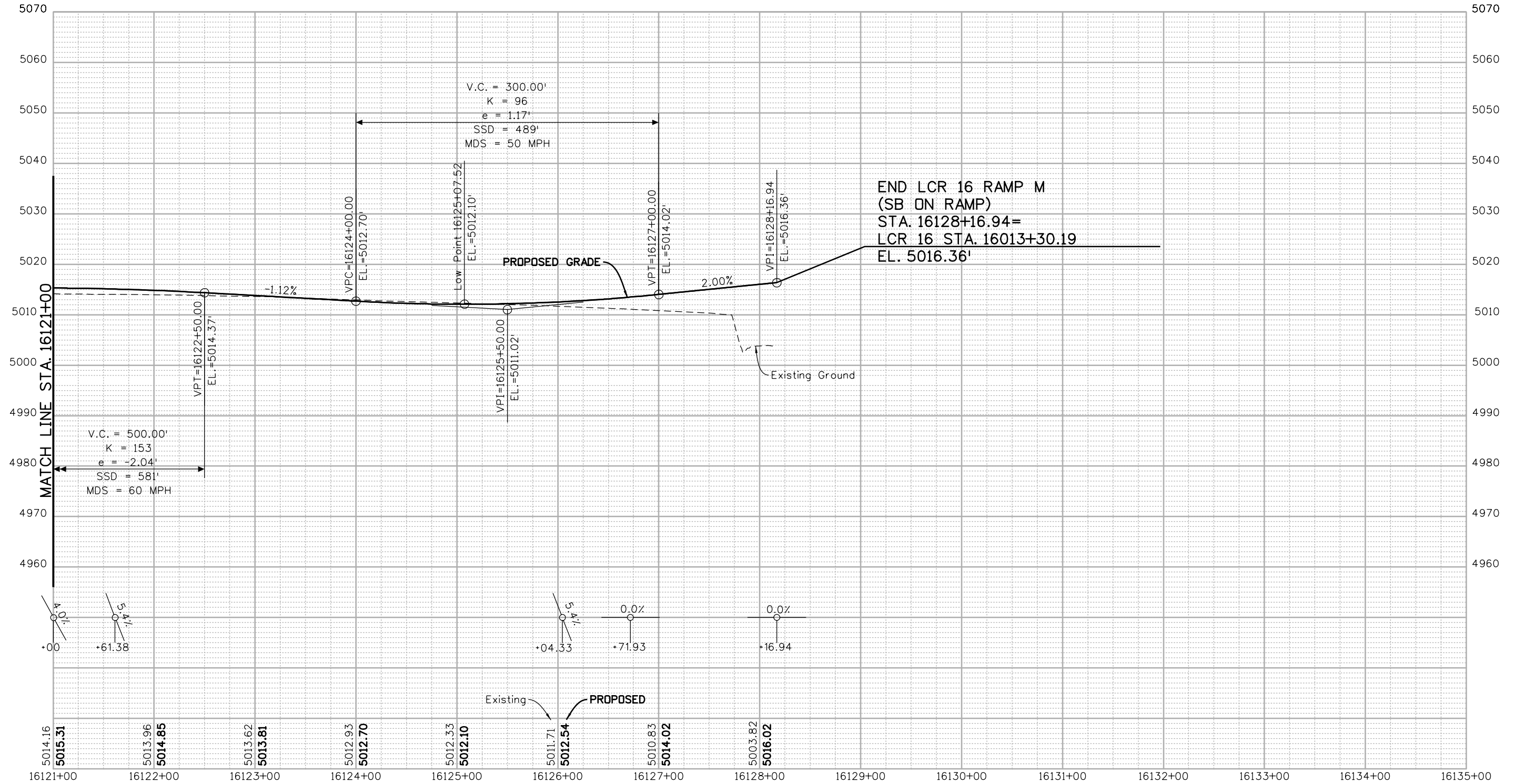
Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 RAMP M PROFILE | |
| STA. 16107+00 TO STA. 16121+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 2 of 9 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 123 |

Leah 3:06:29 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

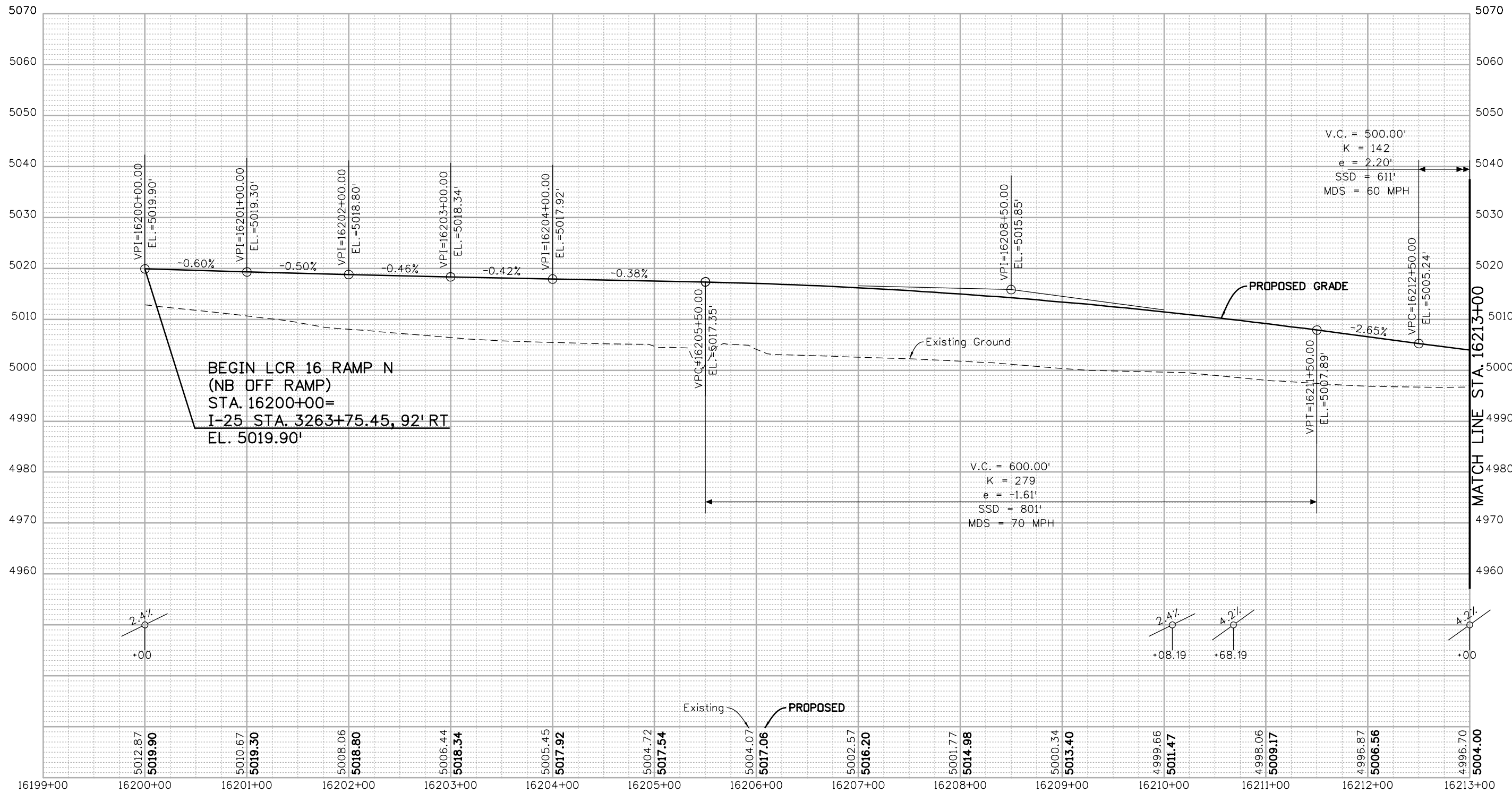
Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 RAMP M PROFILE | |
| STA. 16121+00 TO STA. 16128+17 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 3 of 9 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 124 |

Leah 3:06:35 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plc1g CDOT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

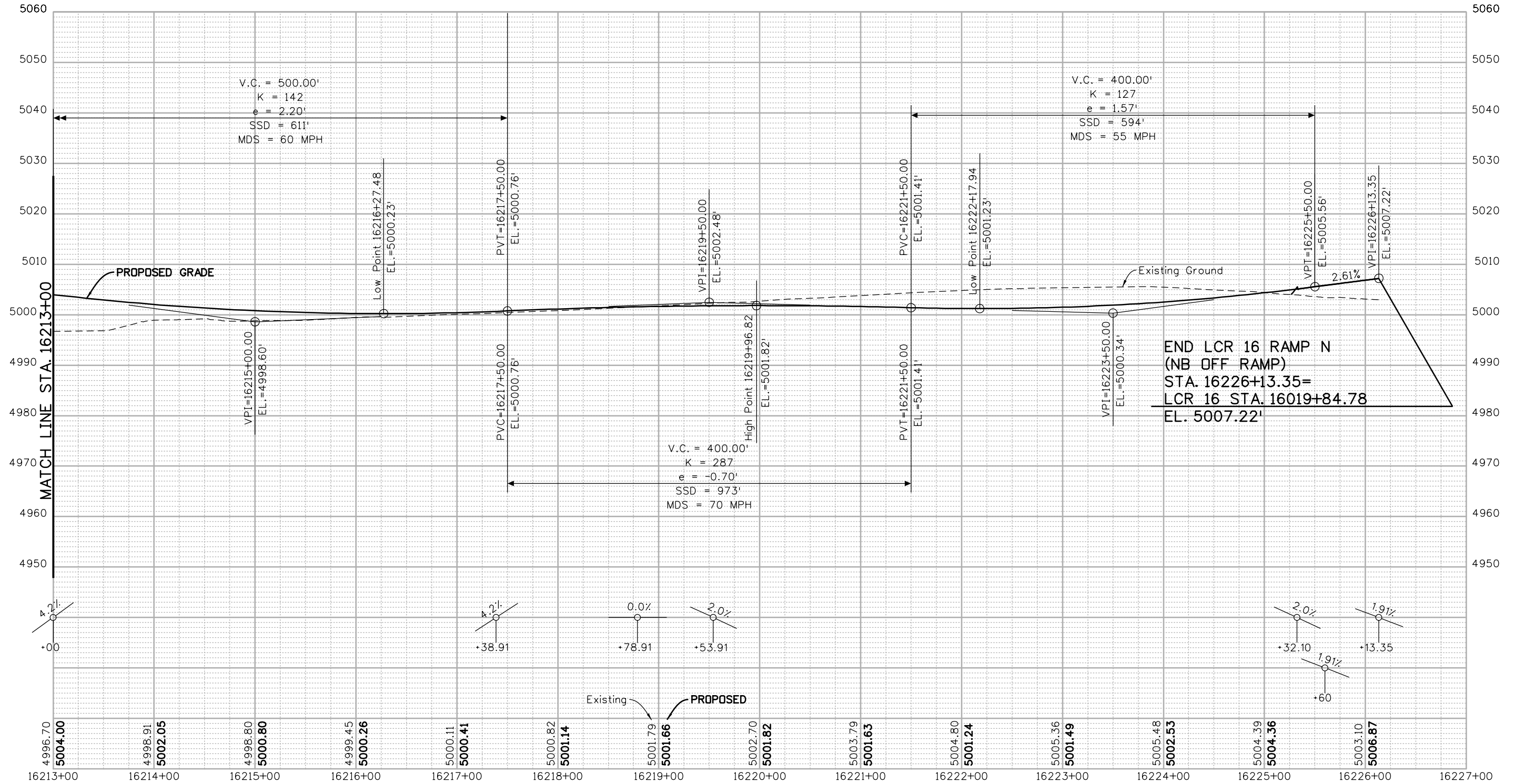
Region 4 **CJB**

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 RAMP N PROFILE | |
| STA. 16200+00 TO STA. 16213+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 4 of 9 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 125 |

Leah 3/06:41 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

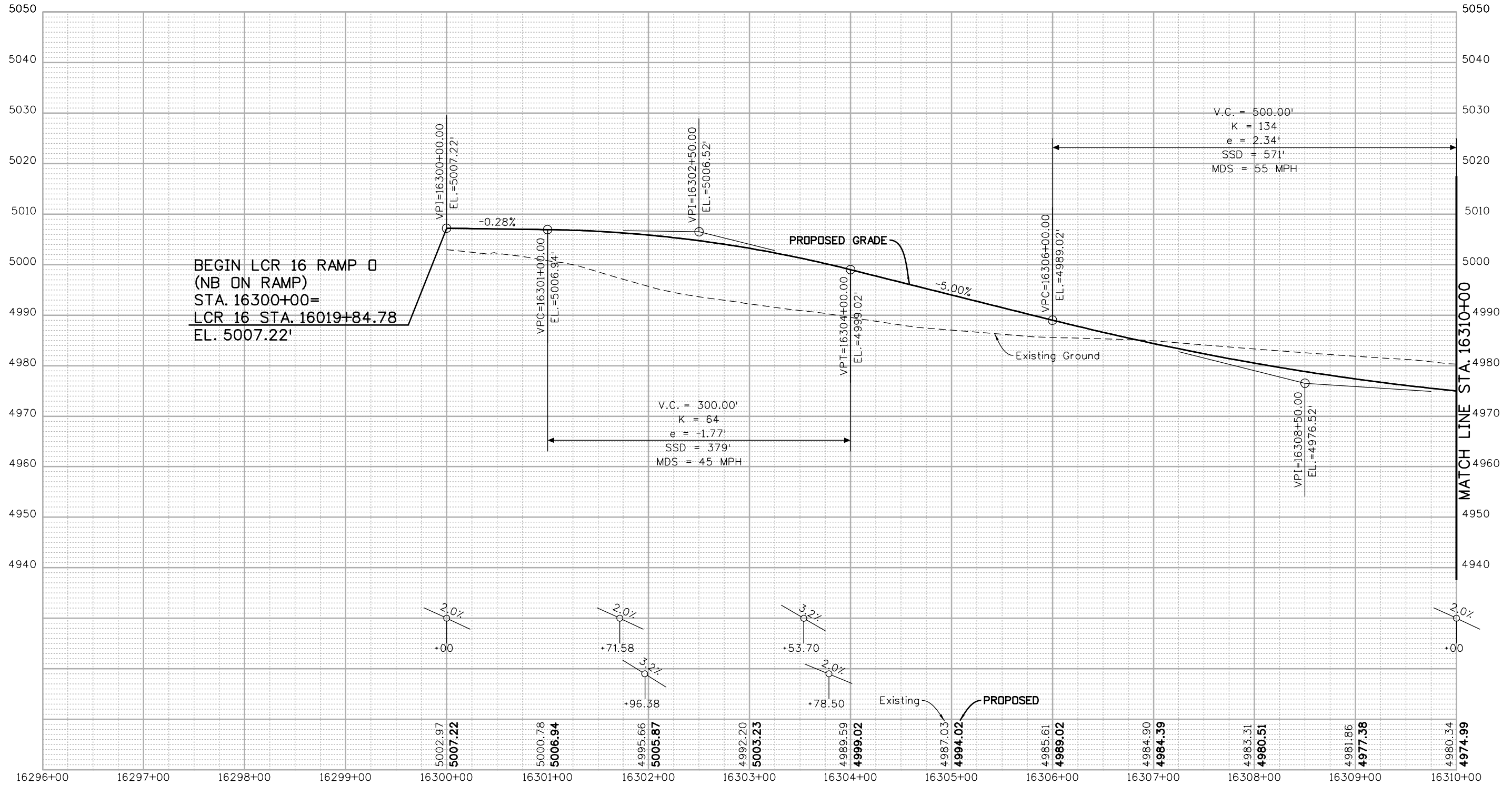
Region 4 **CJB**

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 RAMP N PROFILE | |
| STA. 16213+00 TO STA. 16226+13 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 5 of 9 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 126 |

Leah 3:06:48 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

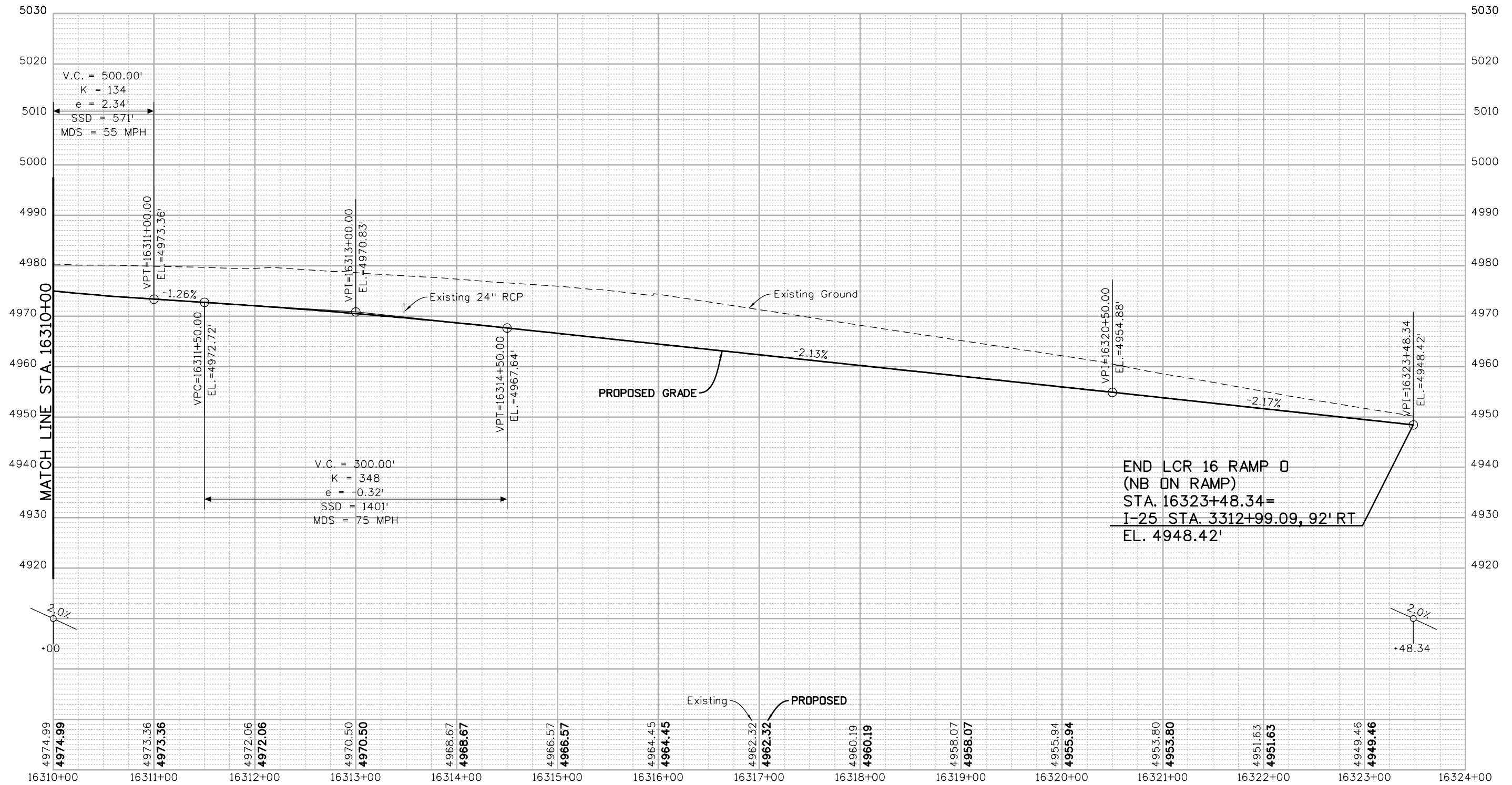
Region 4 **CJB**

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 RAMP 0 PROFILE | |
| STA. 16300+00 TO STA. 16310+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 6 of 9 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 127 |

Leah 3:06:53 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

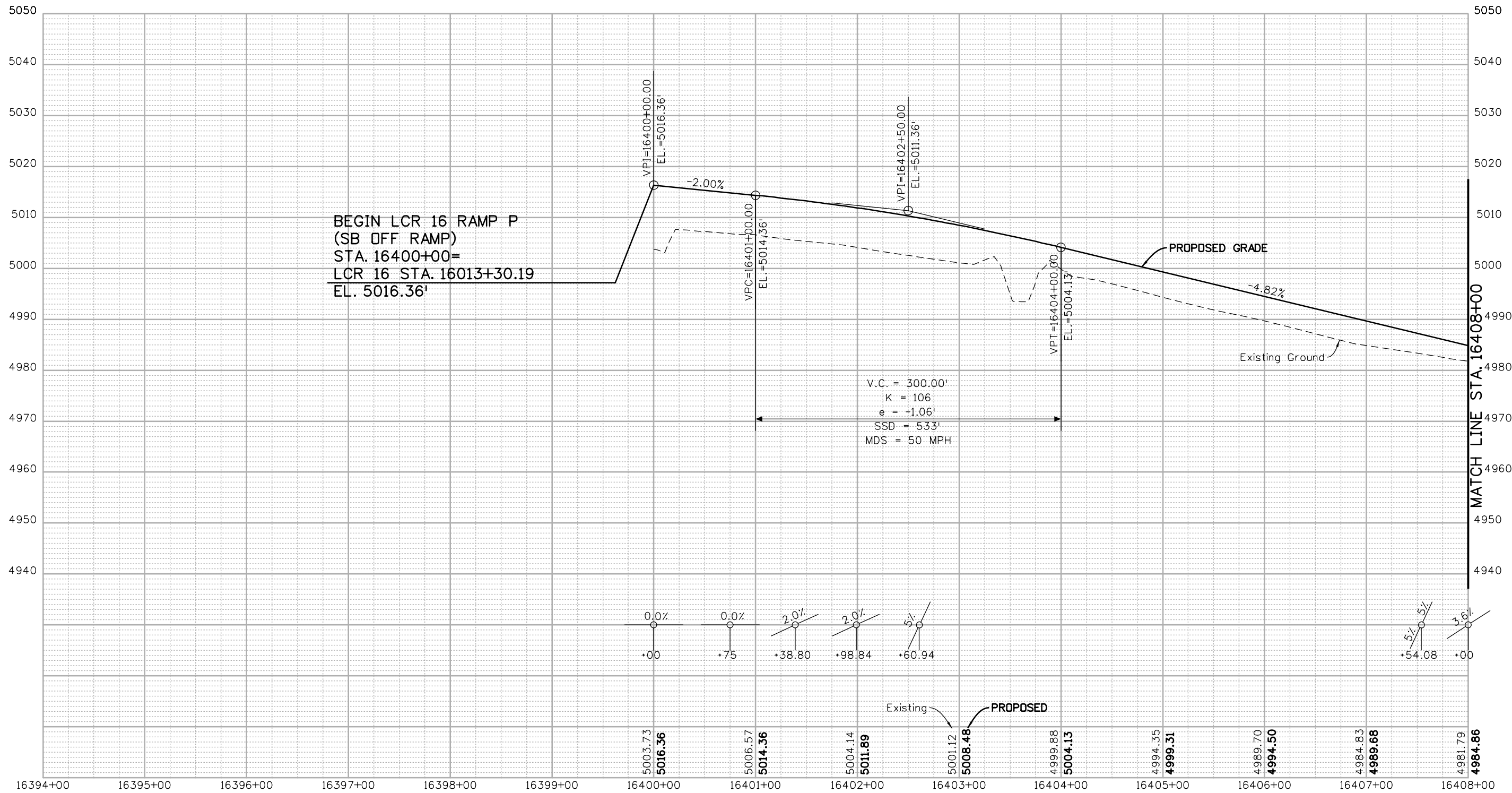
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 RAMP D PROFILE STA. 16310+00 TO STA. 16323+48 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 7 of 9 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 128 |

Leah 9:07:00 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

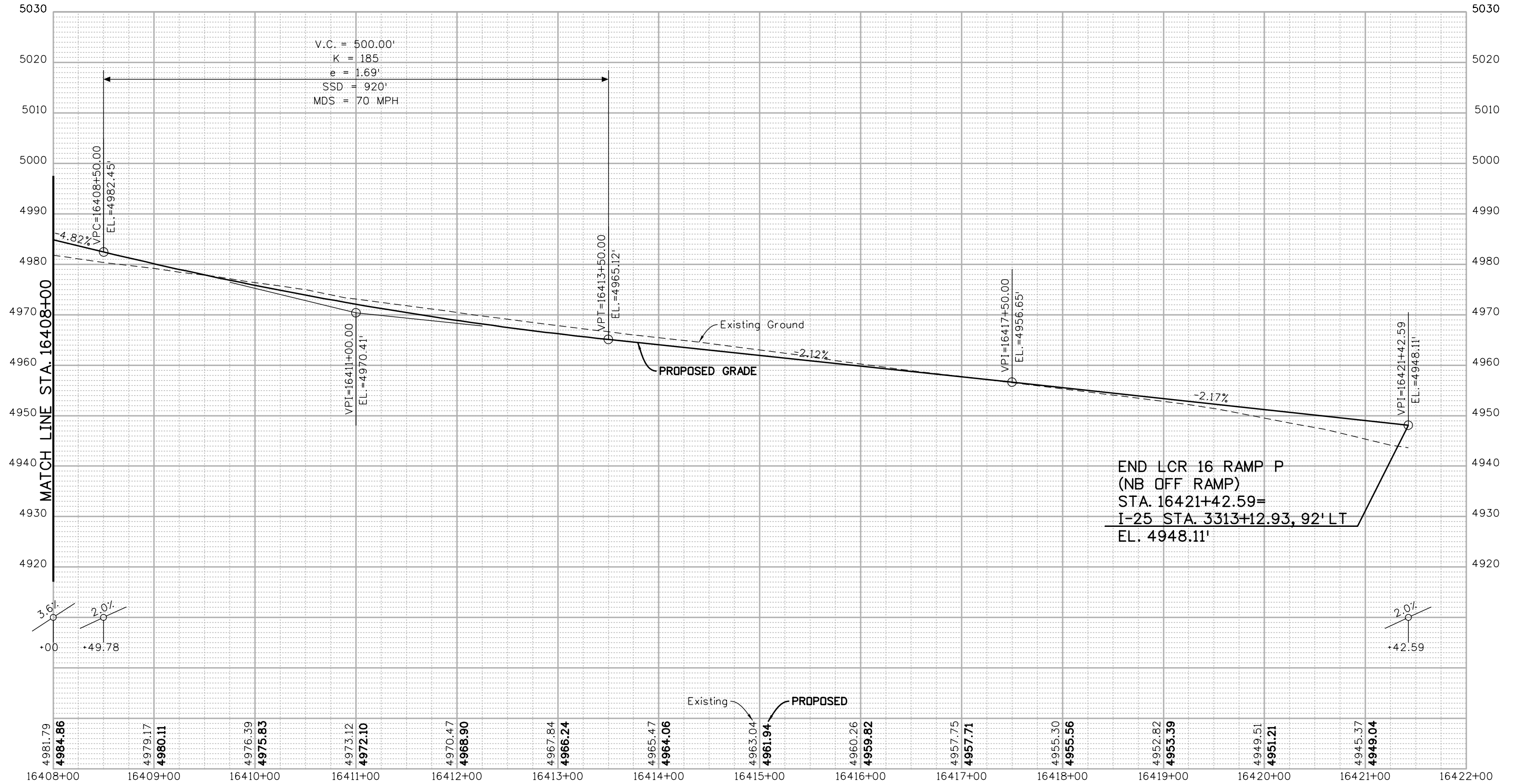
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 RAMP P PROFILE | |
| STA. 16400+00 TO STA. 16408+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 8 of 9 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 129 |

Leah 9:07:06 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

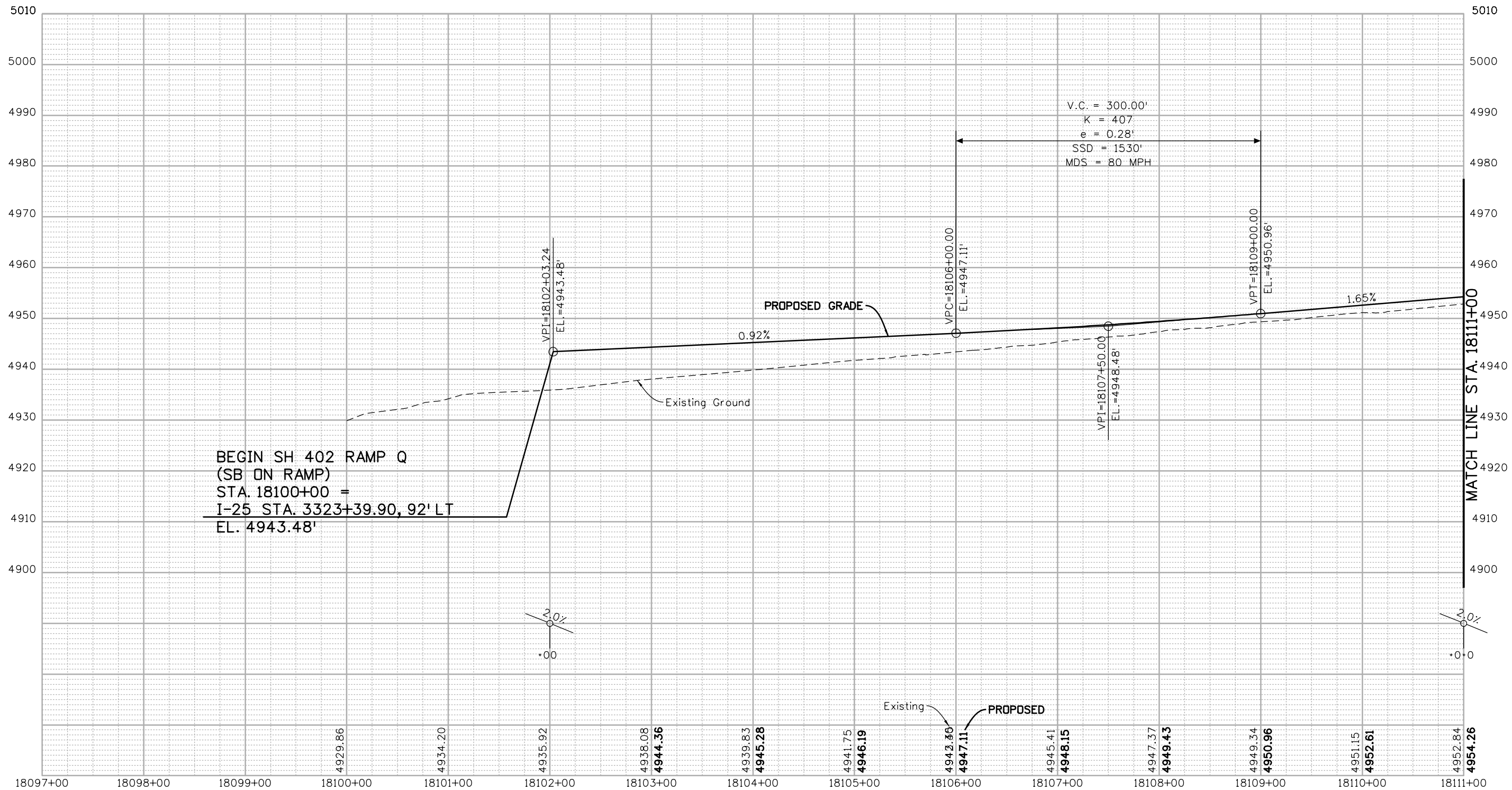
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 RAMP P PROFILE | |
| STA. 16408+00 TO STA. 16421+43 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 9 of 9 |


| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 130 |

Leah 5:07:12 PM P:\12-003\01-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

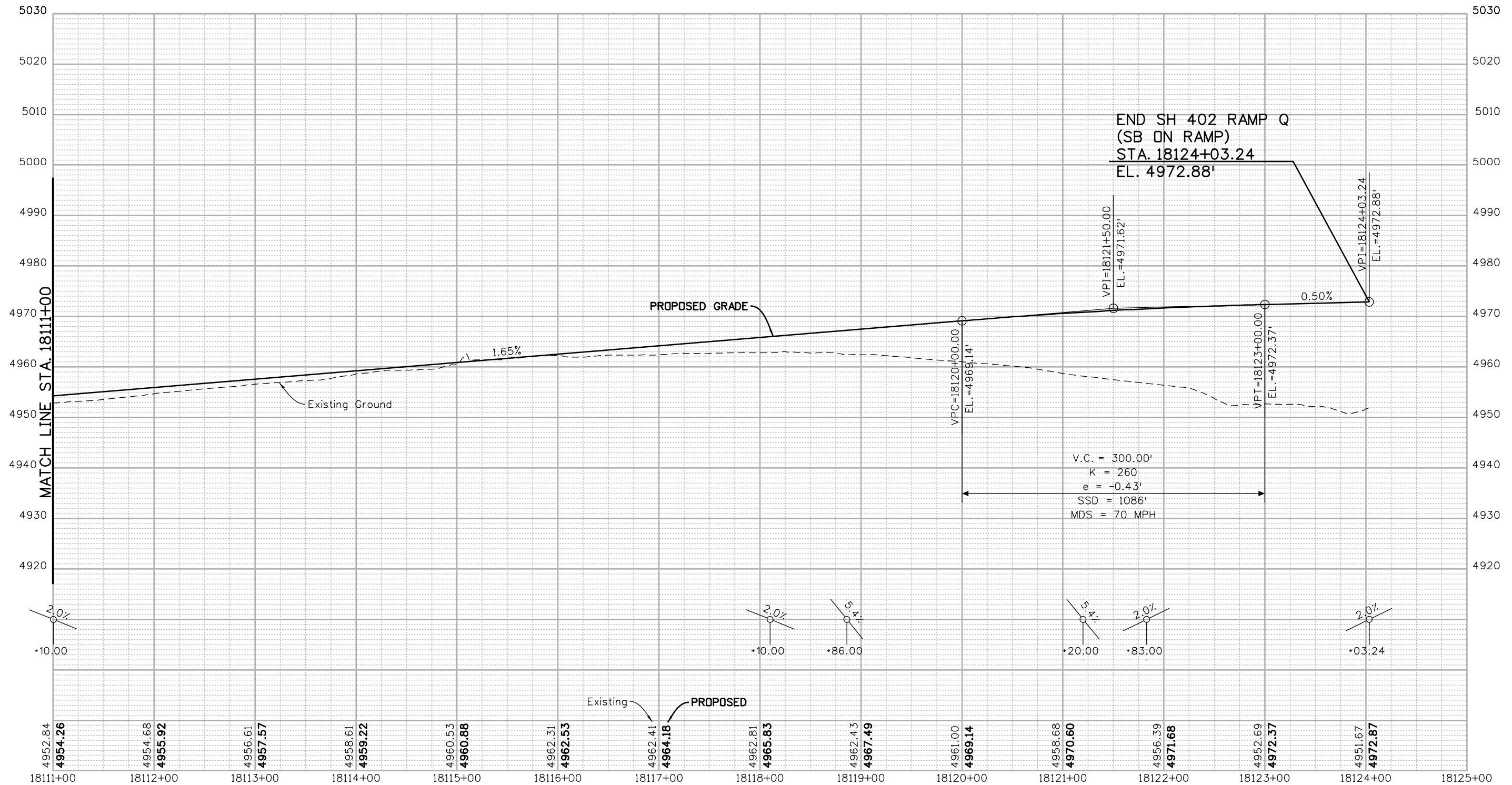
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | |
|-----------------------------------|---------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | |
| SH 402 RAMP Q PROFILE | | |
| STA. 18100+00 TO STA. 18111+00 | | |
| Designer: | EVT | Structure Numbers |
| Detailer: | LMR | |
| Sheet Subset: | PROFILE | Subset Sheets: 1 of 8 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 131 |


Leah 9:07:18 PM P:\12-003\01-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

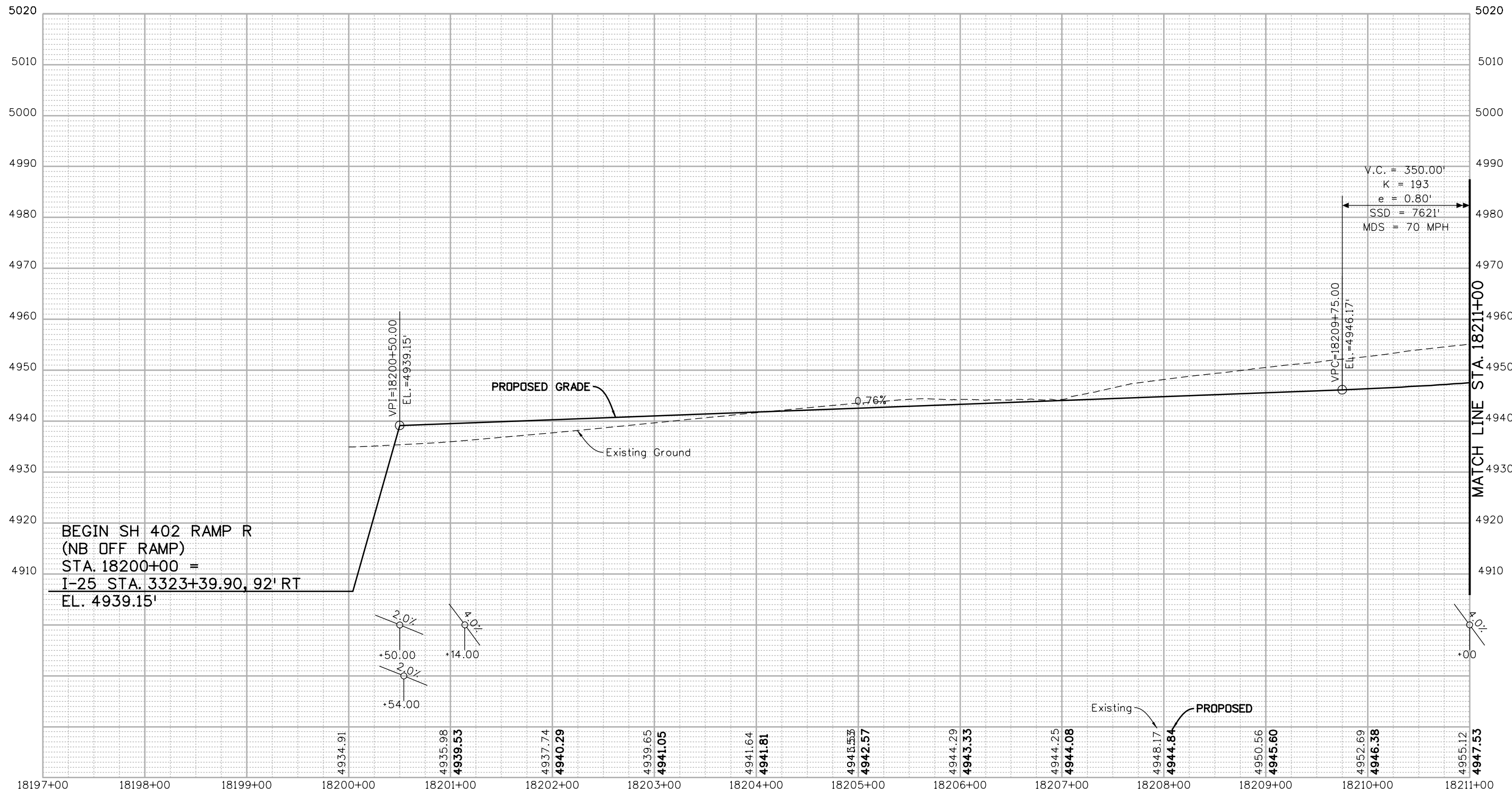
Region 4 CJB

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

| | | | |
|--|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| SH 402 RAMP Q PROFILE | | | |
| STA. 18111+00 TO STA. 18124+03 | | | |
| Designer: | EVT | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 2 of 8 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 132 |

Leah 9:07:24 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH402 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |
| | |

20% SUBMITTAL

Colorado Department of Transportation

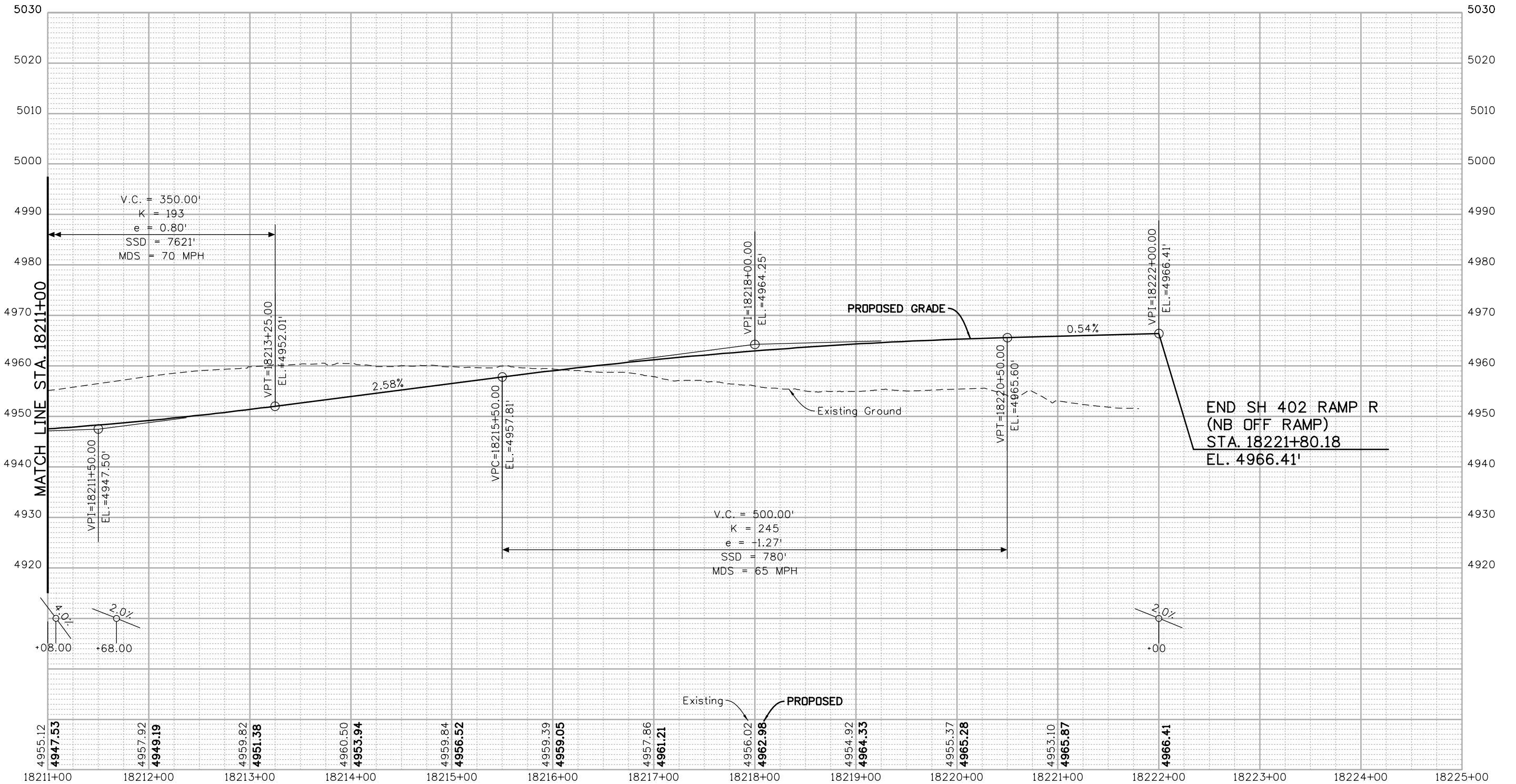
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | |
|---|-------------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 402 RAMP R PROFILE STA. 18200+00 TO STA. 18211+00 | | |
| Designer: EVT | Structure Numbers | |
| Detailer: LMR | Subset Sheets: | 3 of 8 |
| Sheet Subset: PROFILE | | |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 133 |

Leah 5:07:30 PM P:\12-003.01 I-25 SH 56 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

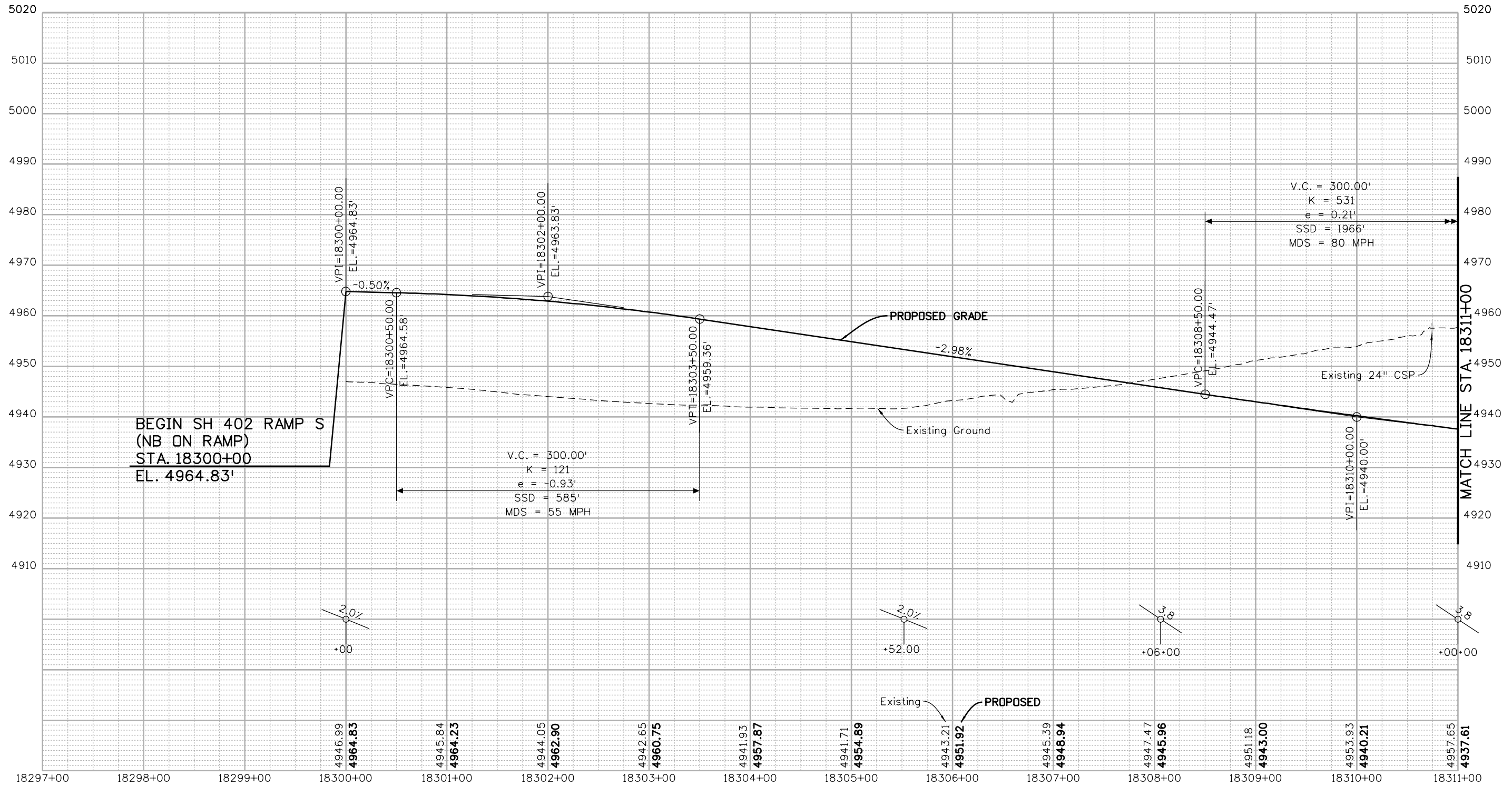
Region 4 CJB

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

| | | |
|-----------------------------------|-------------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | |
| SH 402 RAMP R PROFILE | | |
| STA. 18211+00 TO STA. 18221+80 | | |
| Designer: EVT | Structure Numbers | |
| Detailer: LMR | Subset Sheets: | 4 of 8 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 134 |

Leah 9:07:36 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

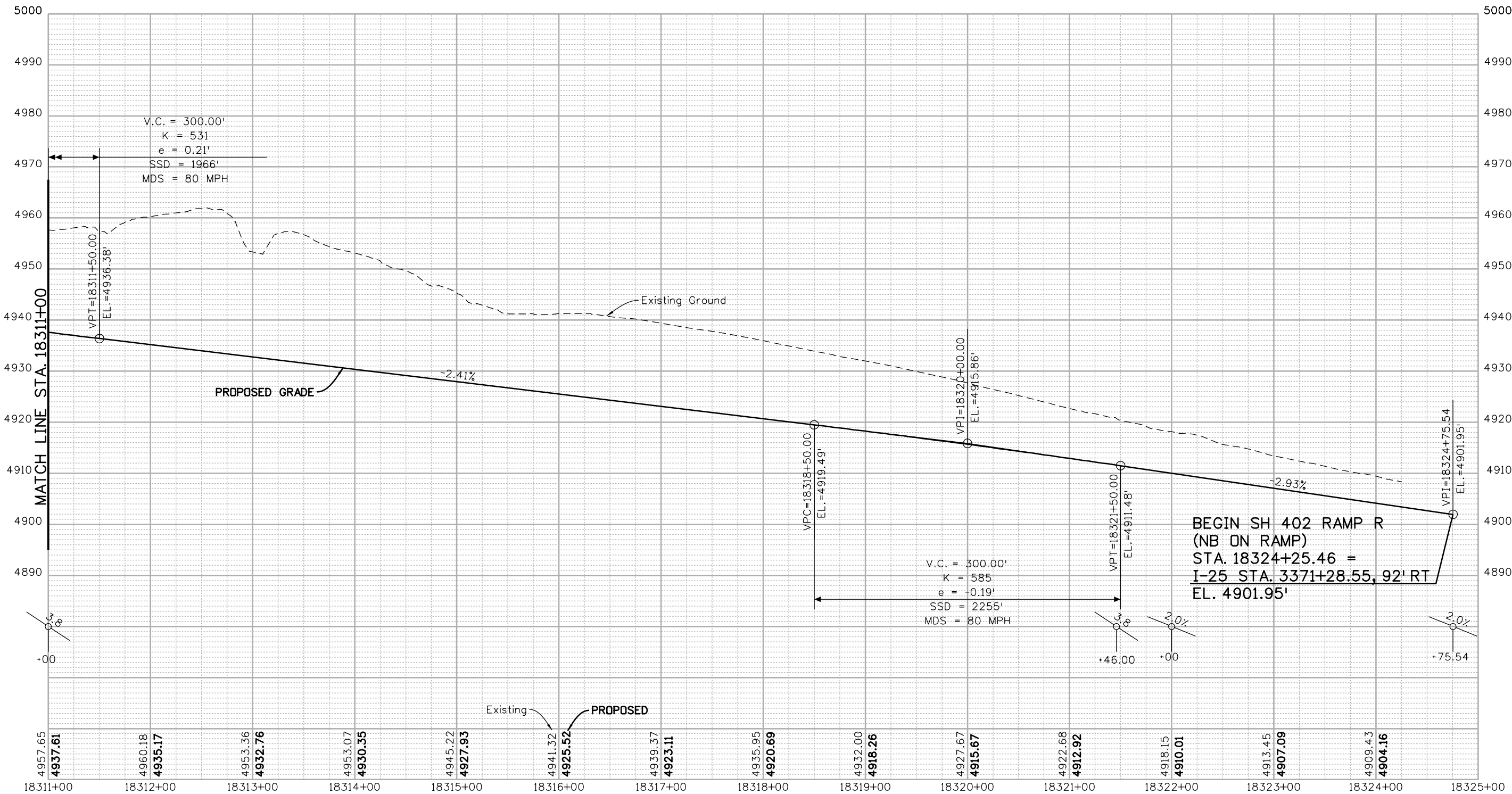
Region 4 CJB

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

| | | | |
|-----------------------------------|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| SH 402 RAMP S PROFILE | | | |
| STA. 18300+00 TO STA. 18311+00 | | | |
| Designer: | EVT | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 5 of 8 |

| | |
|------------------|-----|
| Project No./Code | |
| IM 0253-220 | |
| 18319 | |
| Sheet Number | 135 |


Leah 9:07:42 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt/cig CDDT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

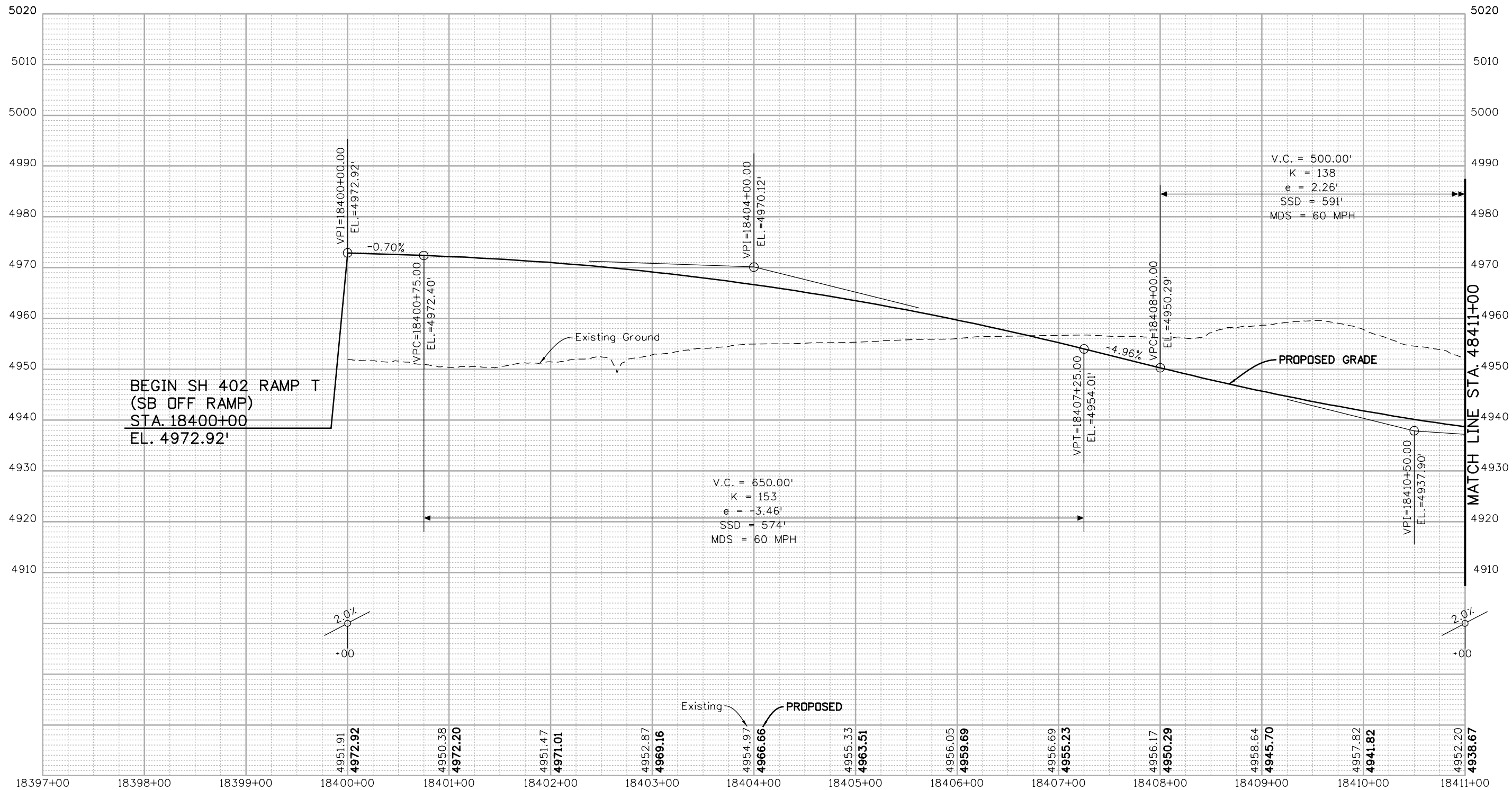
Region 4 CJB

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

| | | | |
|--|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| SH 402 RAMP S PROFILE | | | |
| STA. 18311+00 TO STA. 18324+25 | | | |
| Designer: | EVT | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 6 of 8 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 136 |

Leah 9:07:48 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |
| | |
| | |

Colorado Department of Transportation

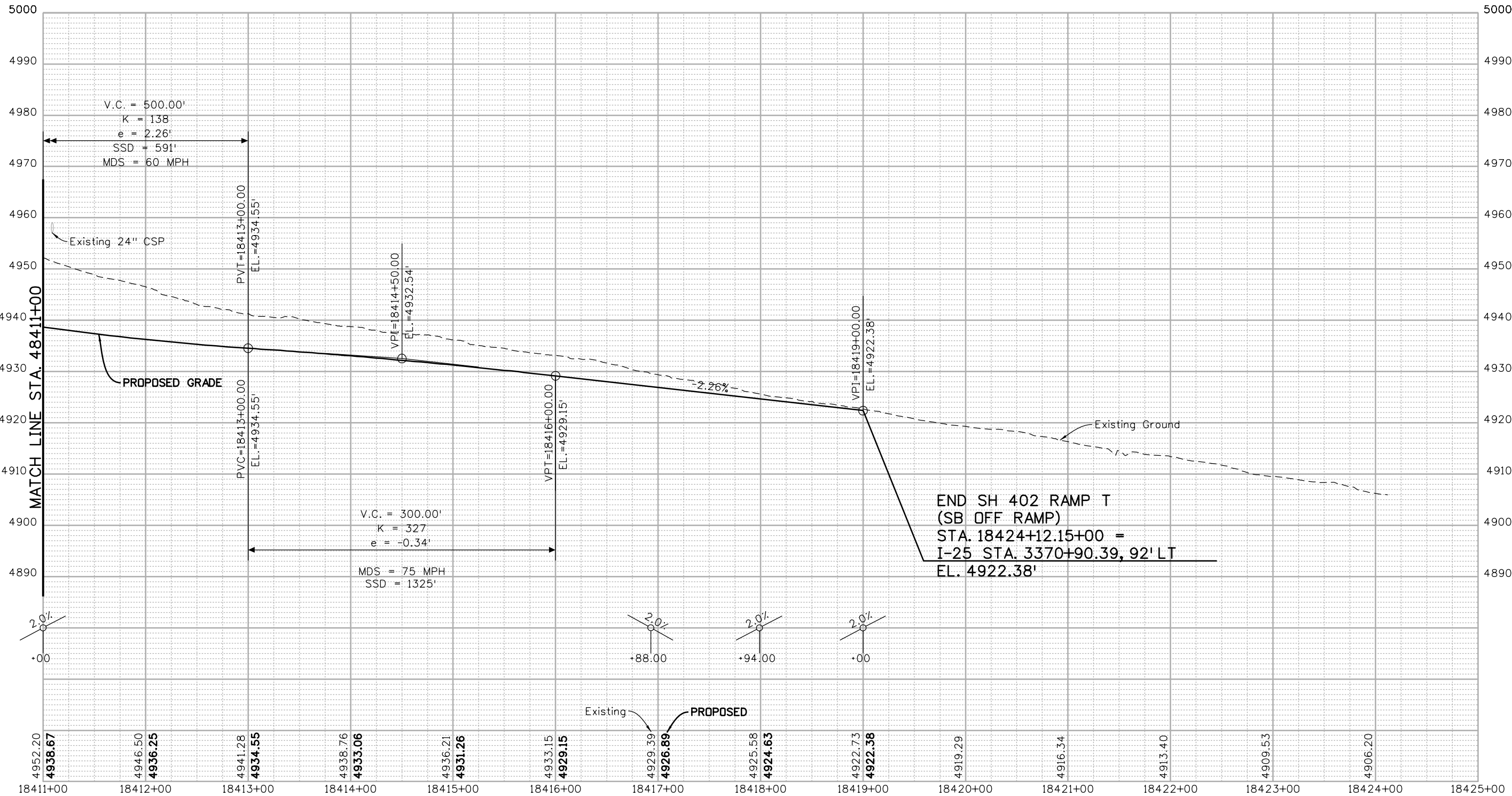
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | |
|-----------------------------------|---------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | |
| SH 402 RAMP T PROFILE | | |
| STA. 18400+00 TO STA. 18411+00 | | |
| Designer: | EVT | Structure Numbers |
| Detailer: | LMR | |
| Sheet Subset: | PROFILE | Subset Sheets: 7 of 8 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 137 |

Leah 5:07:54 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH402 Ramps_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402 Ramps_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

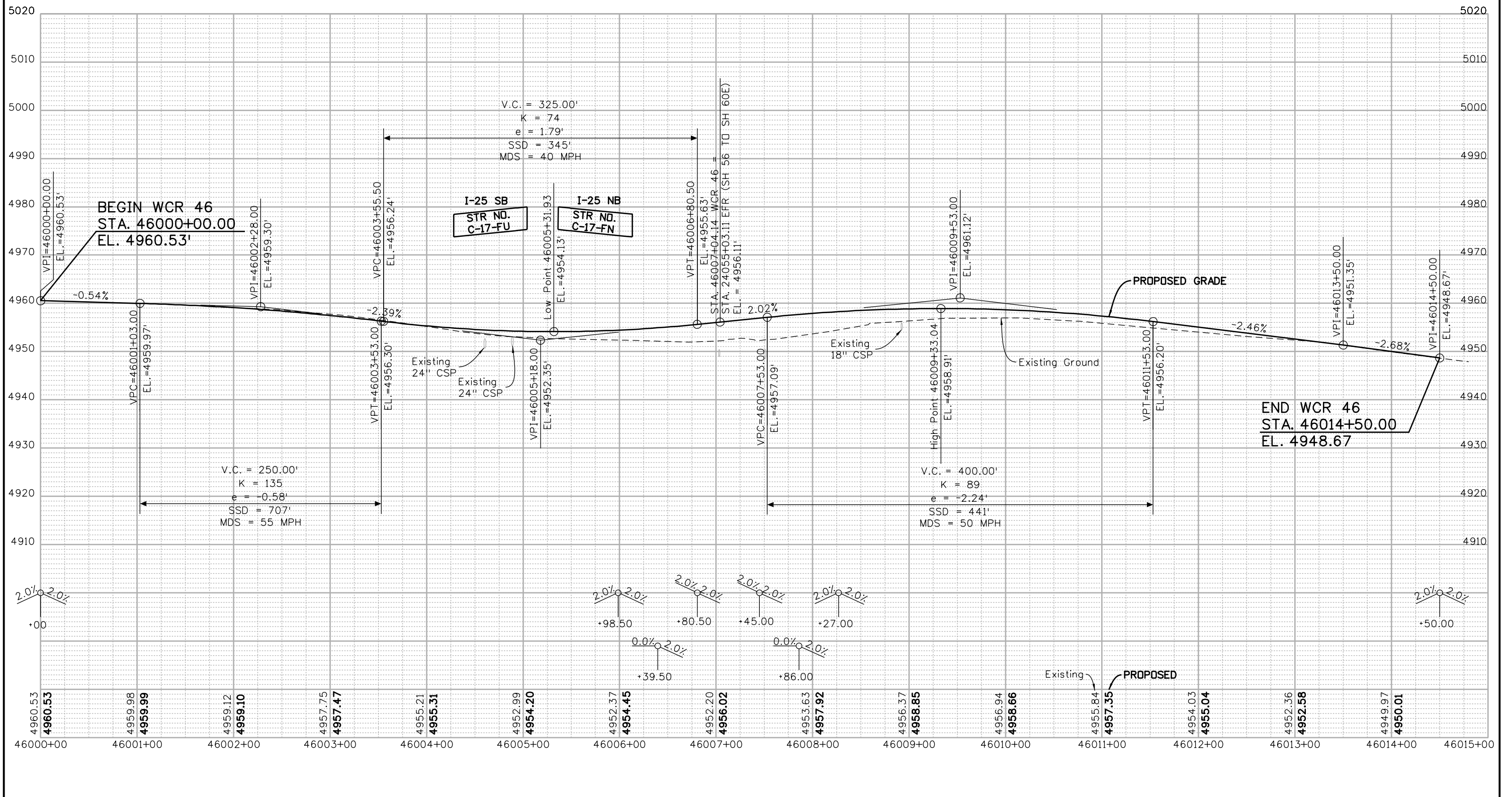
Region 4 **CJB**

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 402 RAMP T PROFILE | |
| STA. 18411+00 TO STA. 18424+12 | |
| Designer: EVT | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 8 of 8 |

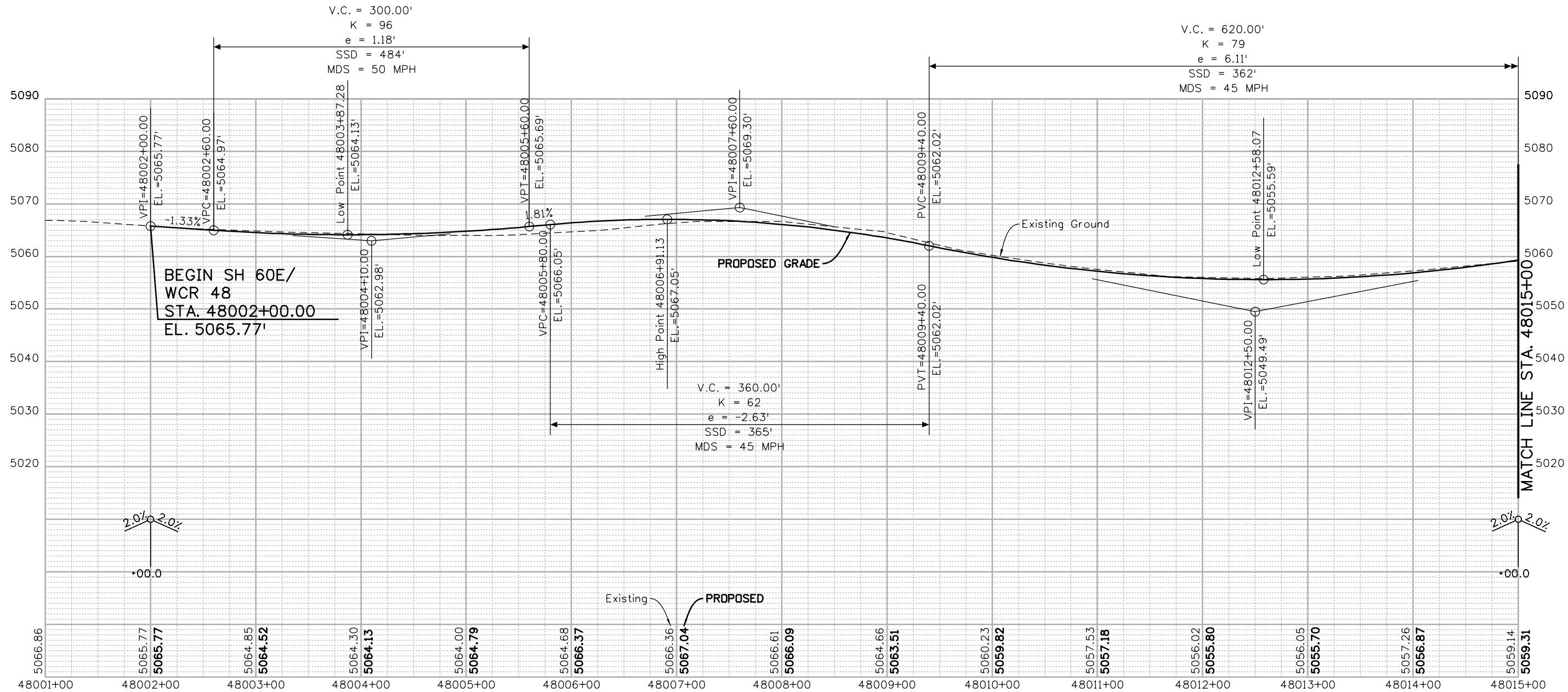
| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 138 |

Leah 3/08/01 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_WCR46_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt;cfig CDDT V8I.BW.tbl



| | | | | | | | | | | | |
|---|--|-----------------|--|---------------------------------------|--|----------------|--|-----------------------------------|--|-----------------------|--|
| Print Date: 12/12/2016 | | Sheet Revisions | | Colorado Department of Transportation | | As Constructed | | I-25 FROM N/O SH 56 TO N/O SH 402 | | Project No./Code | |
| Drawing File Name: 18319DES_Seg6_WCR46_Prof.dgn | | Date: / / | | 10601 W. 10th Street | | No Revisions: | | WCR 46 ROADWAY PROFILE | | IM 0253-220 | |
| Horiz. Scale: 1:100 | | Comments | | Greeley, CO 80634 | | Revised: | | Designer: RKZ | | 18319 | |
| Unit Information | | Mit. | | Phone: 970-350-2322 FAX: 970-350-2181 | | Void: | | Detailer: LMR | | Sheet Number 139 | |
| Unit Leader Initials | | 20% SUBMITTAL | | Region 4 | | CJB | | Structure Numbers | | Sheet Subset: PROFILE | |
| MULLER ENGINEERING COMPANY | | | | | | | | Subset Sheets: 1 of 1 | | | |


Leah 3:08:09 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

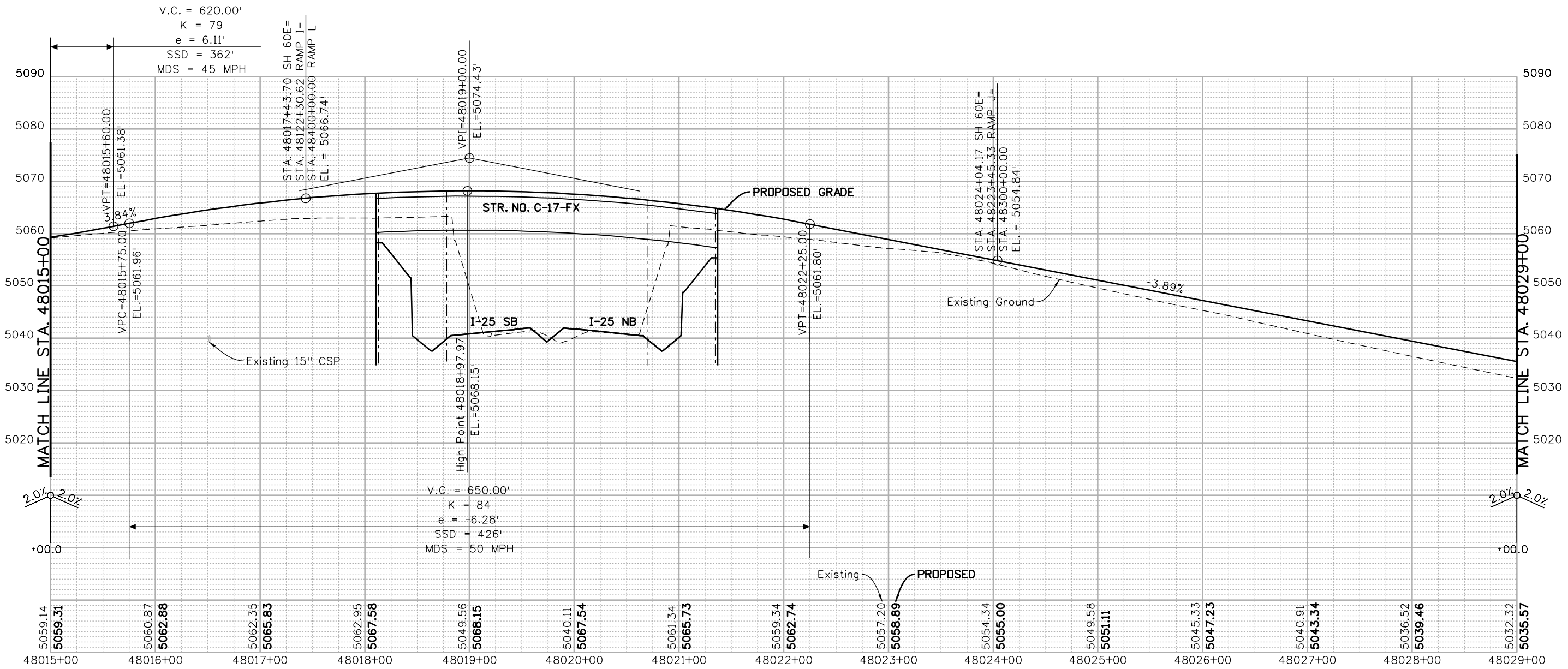
Region 4 CJB

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

| | |
|---|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 60 EAST ROADWAY PROFILE STA. 48001+00 TO STA. 48015+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 1 of 3 |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 140 |

Leah 3/08/15 PM P:\12-003\01 I-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH60_Prof.dgn
12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

Region 4

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

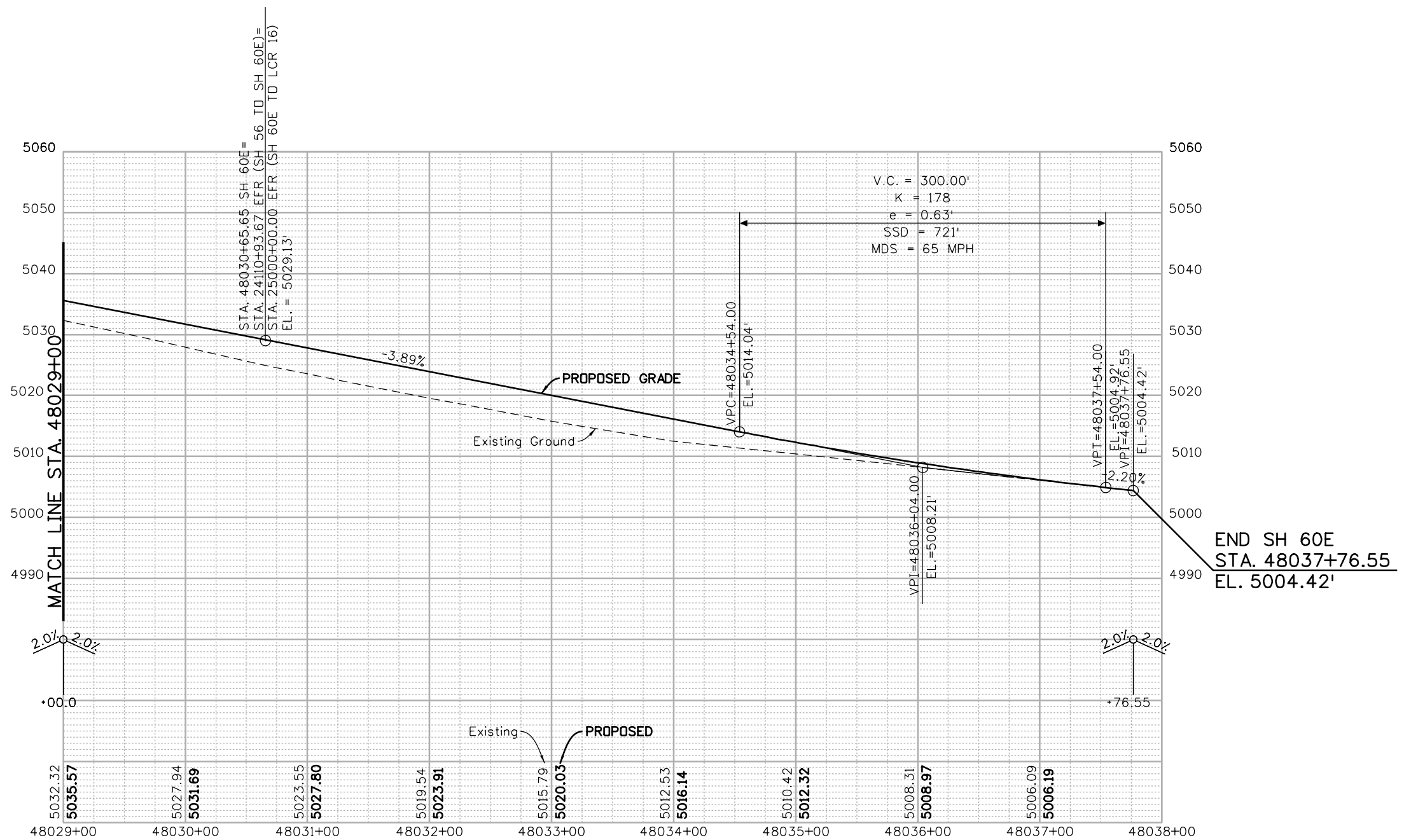
CJB

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

| | |
|---|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 60 EAST ROADWAY PROFILE STA. 48015+00 TO STA. 48029+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 2 of 3 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 141 |

Leah 3/08/21 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH60_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 BW.tbl



| | |
|--|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH60_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

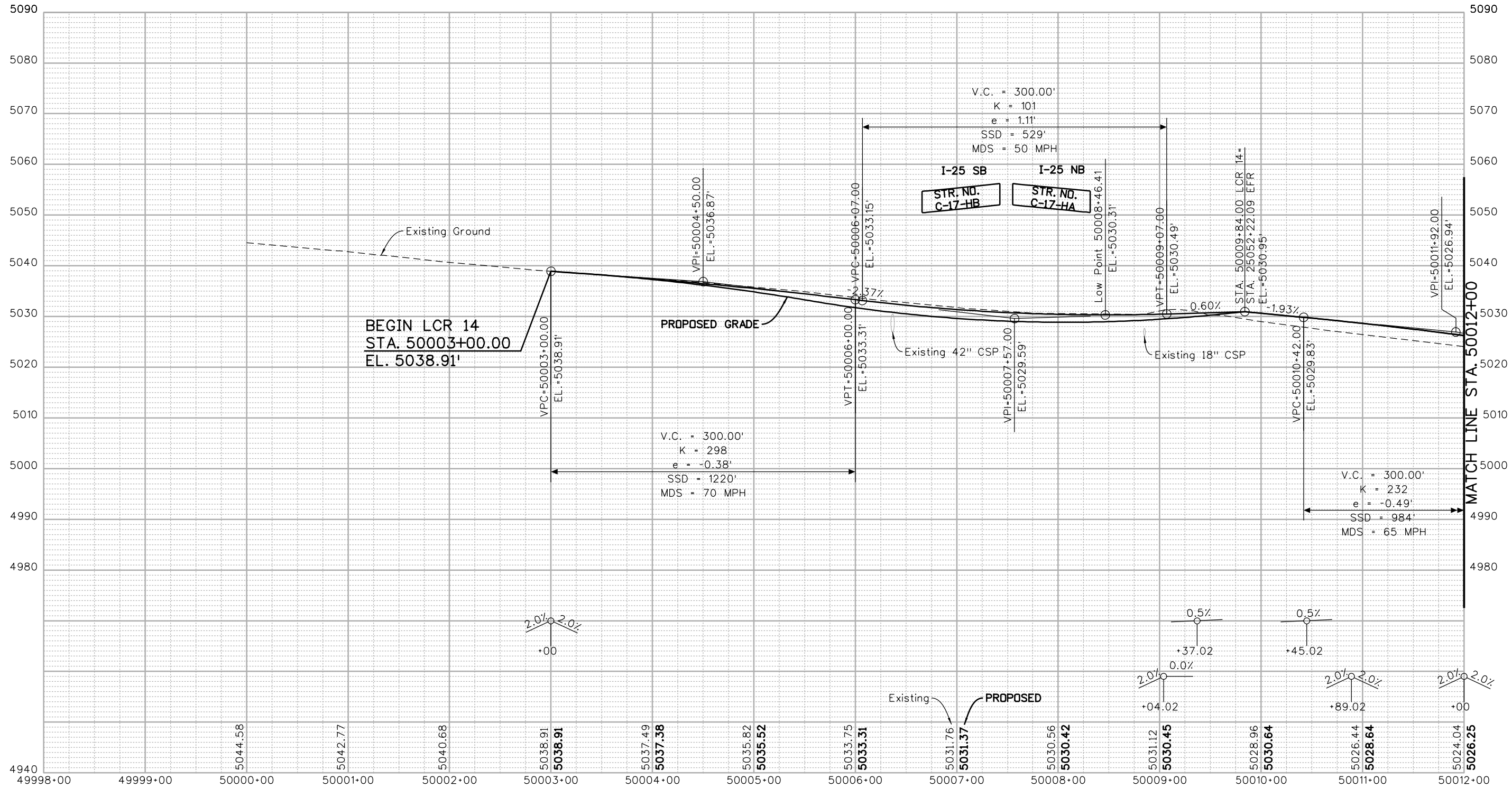
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| SH 60 EAST ROADWAY PROFILE | |
| STA. 48029+00 TO STA. 48037+77 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 3 of 3 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 142 |

Leah 3/08/27 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR14_Prof.dgn
12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR14_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |

20% SUBMITTAL

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

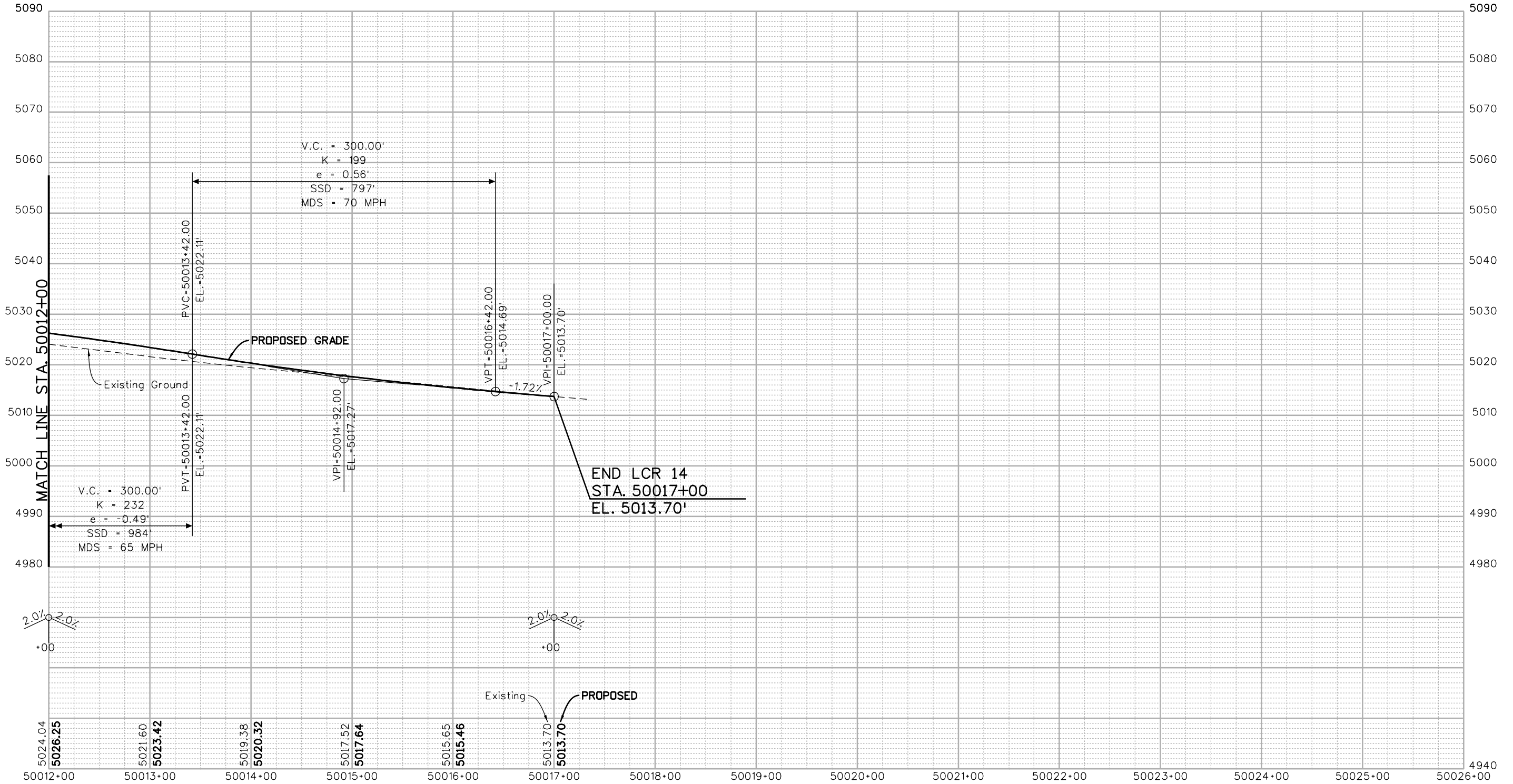
Region 4 **CJB**

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 14 ROADWAY PROFILE | |
| STA. 50000+00 TO STA. 50012+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 1 of 2 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 143 |


Leah 5:08:33 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR14_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR14_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

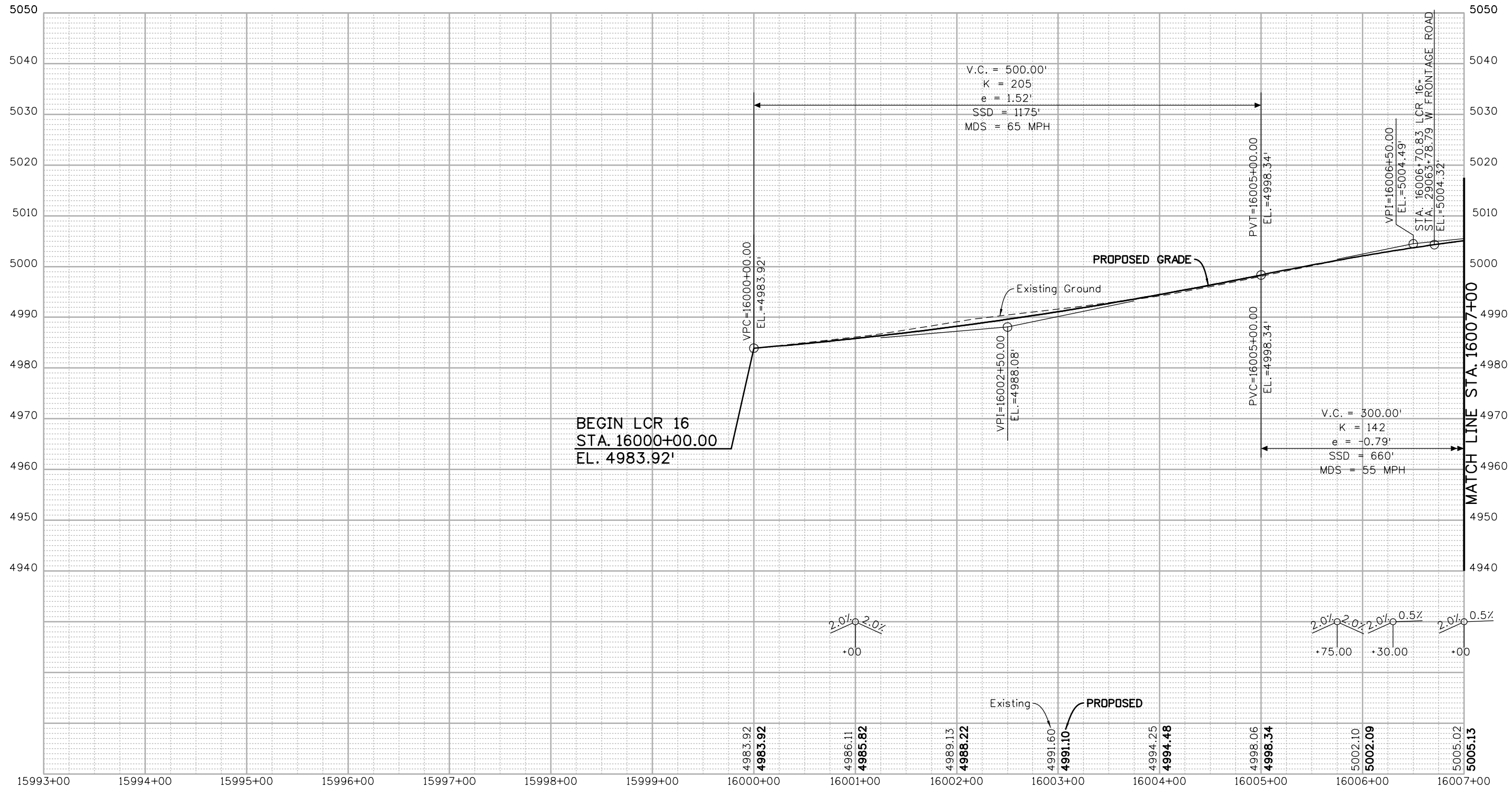
Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 14 ROADWAY PROFILE | |
| STA. 50012+00 TO STA. 50017+35 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 2 of 2 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 144 |


Leah 3:08:40 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR16_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

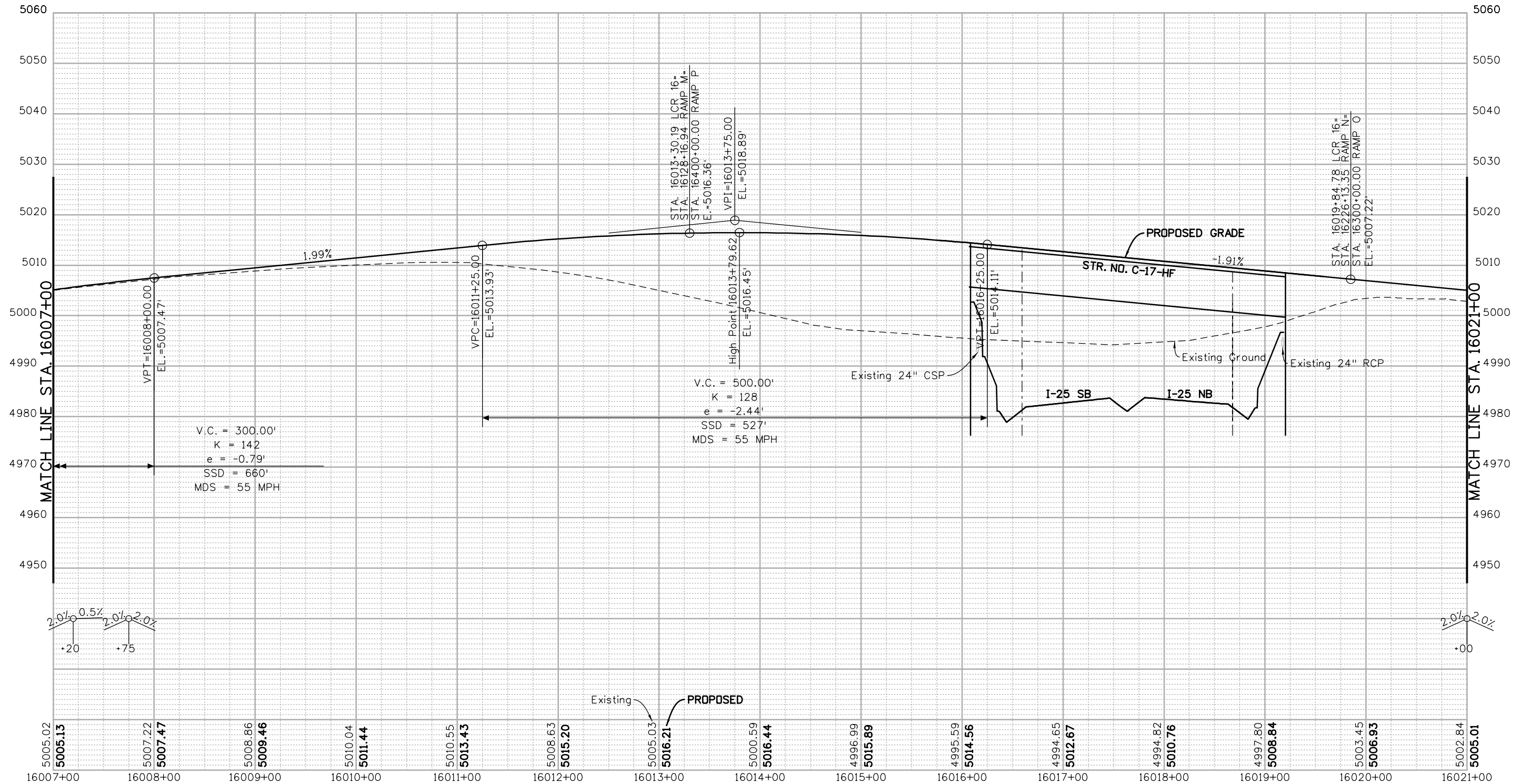
Region 4 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 ROADWAY PROFILE | |
| STA. 16000+00 TO STA. 16007+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 1 of 4 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 145 |

Leah 3:08:46 PM P:\12-003.01 I-25 SH 56 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_LCR16_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt/cfg CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

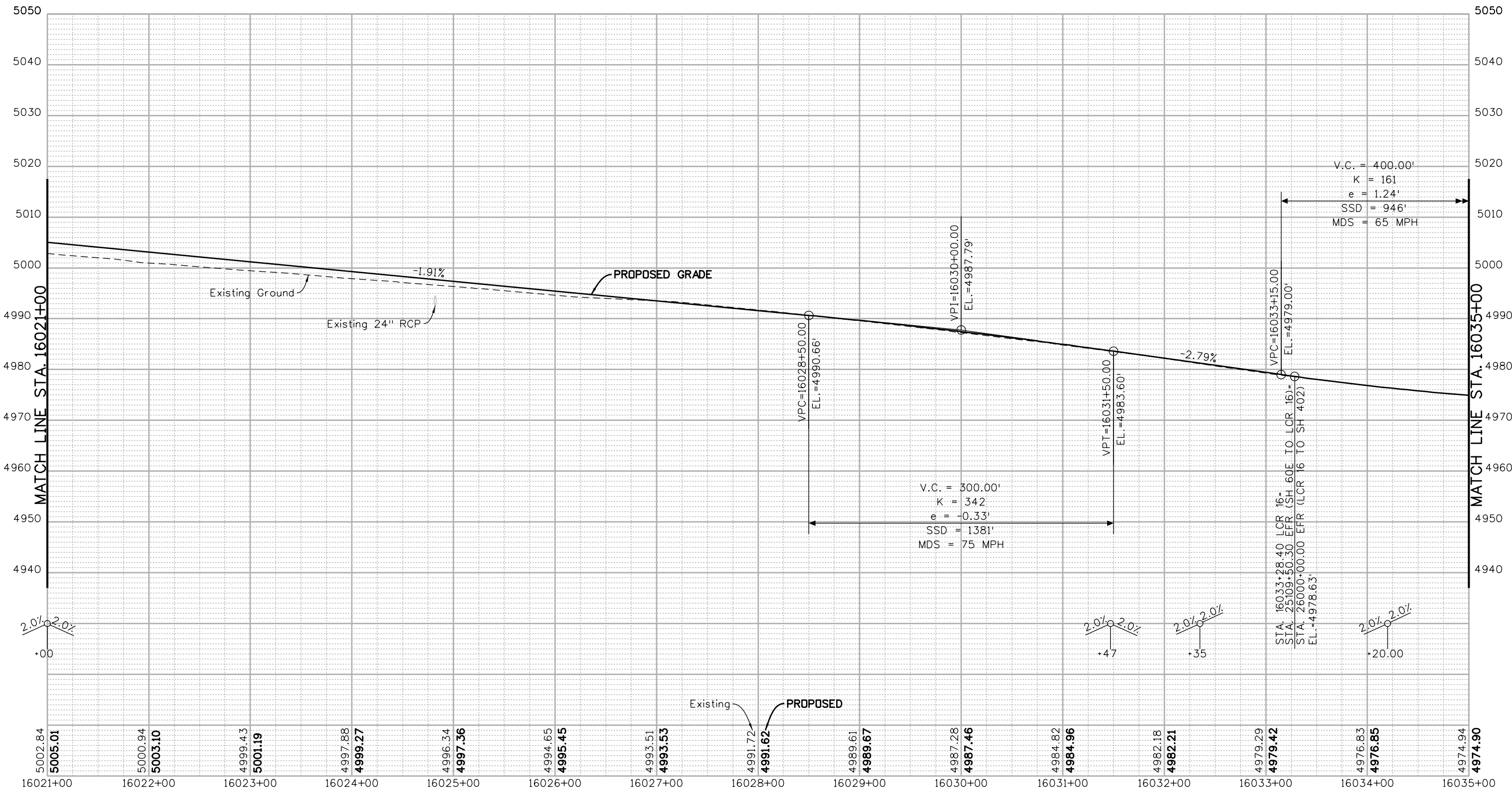
 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 ROADWAY PROFILE | |
| STA. 16007+00 TO STA. 16021+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | Subset Sheets: 2 of 4 |
| Sheet Subset: PROFILE | |


| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 146 |

Leah 3:08:52 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR16_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

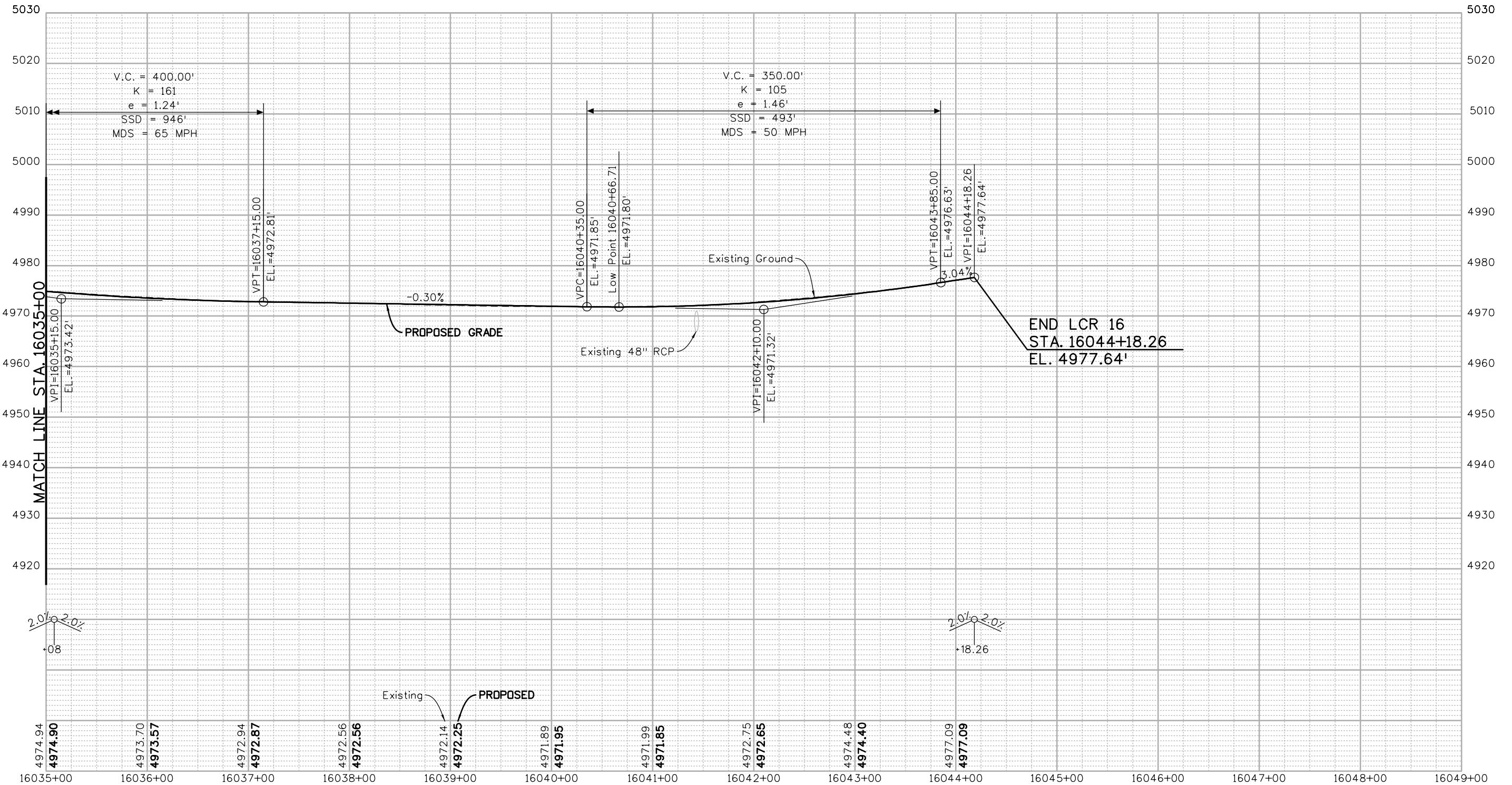
Colorado Department of Transportation

 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 CJB

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

| | |
|-----------------------------------|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 ROADWAY PROFILE | |
| STA. 16021+00 TO STA. 16035+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 3 of 4 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 147 |


Leah 3:08:58 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_LCR16_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_LCR16_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

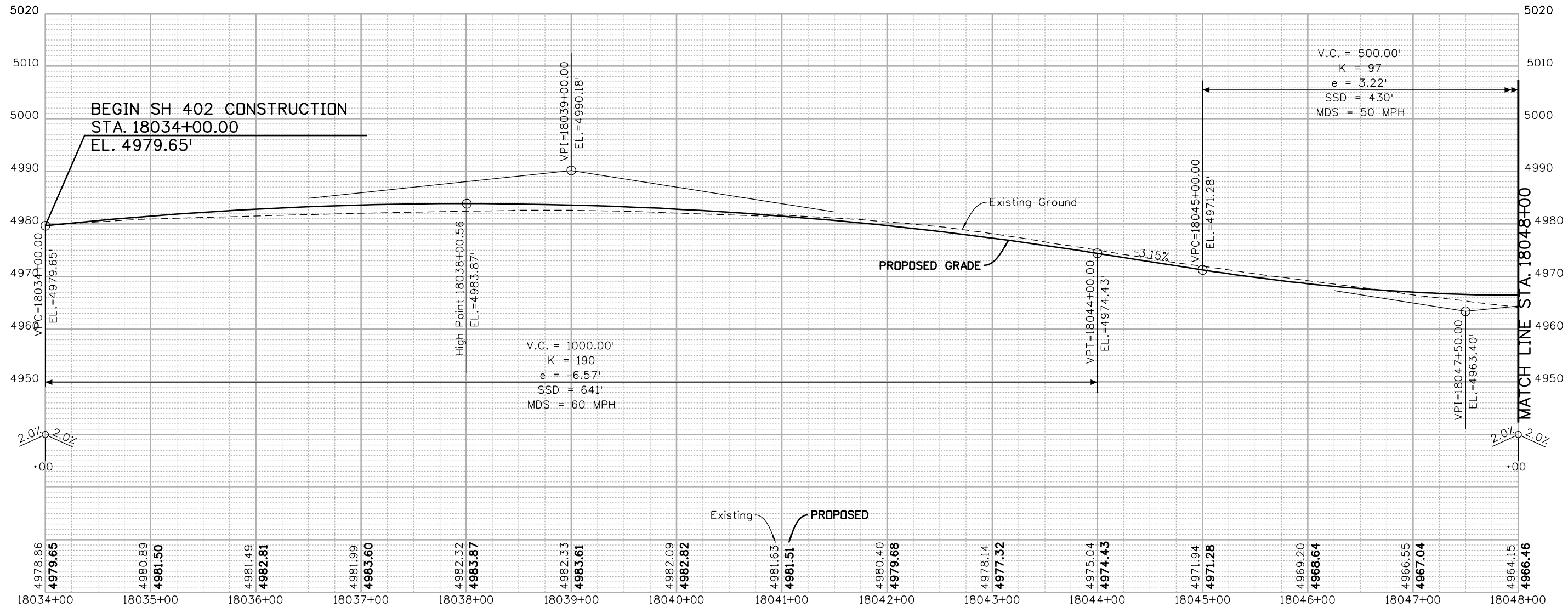
Region 4 CJB

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| LCR 16 ROADWAY PROFILE | |
| STA. 16035+00 TO STA. 16044+18 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 4 of 4 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 148 |


Leah 3/09/04 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

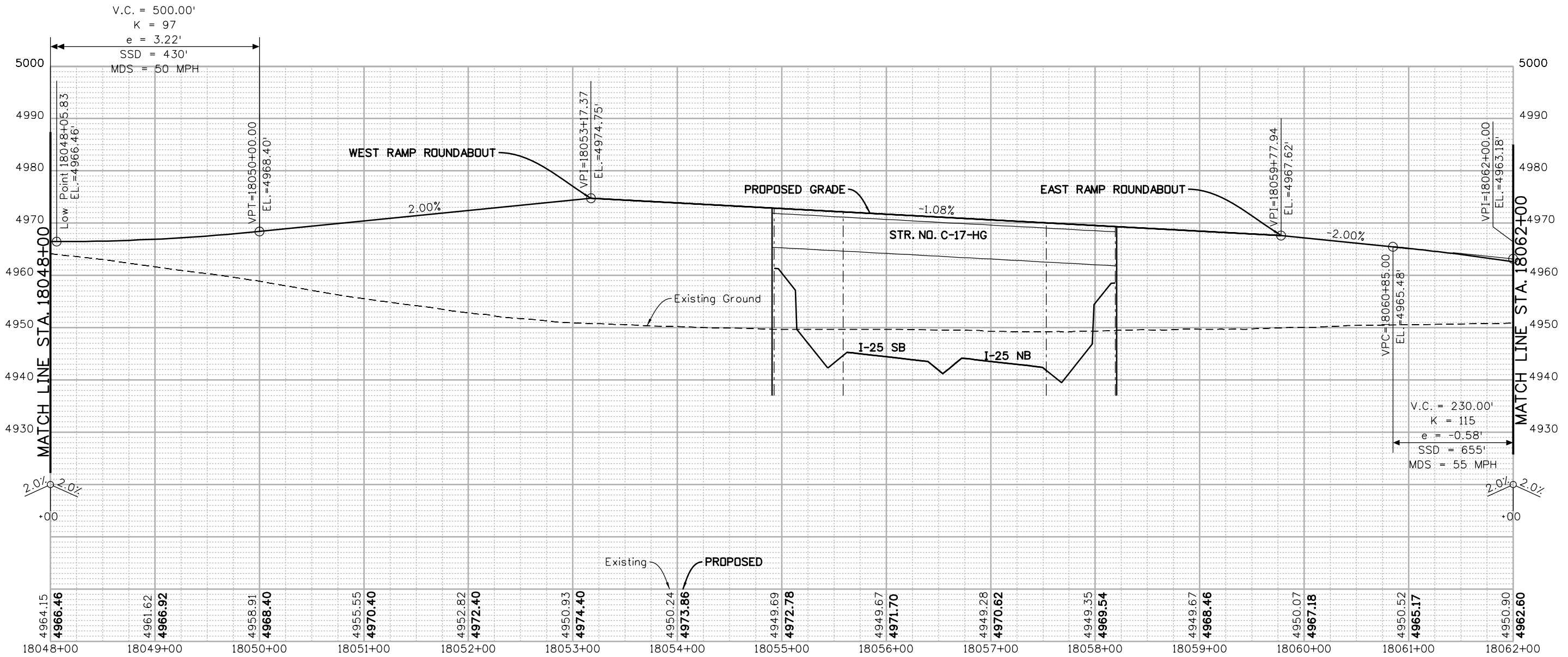
Region 4 CJB

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

| | | | |
|--|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| SH 402 ROADWAY PROFILE | | | |
| STA. 18034+00 TO STA. 18048+00 | | | |
| Designer: | EVT | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 1 of 5 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 149 |


Leah 3/09/10 PM P:\12-003\01 I-25 SH 66 to SH 66 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_SH402_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cjb CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

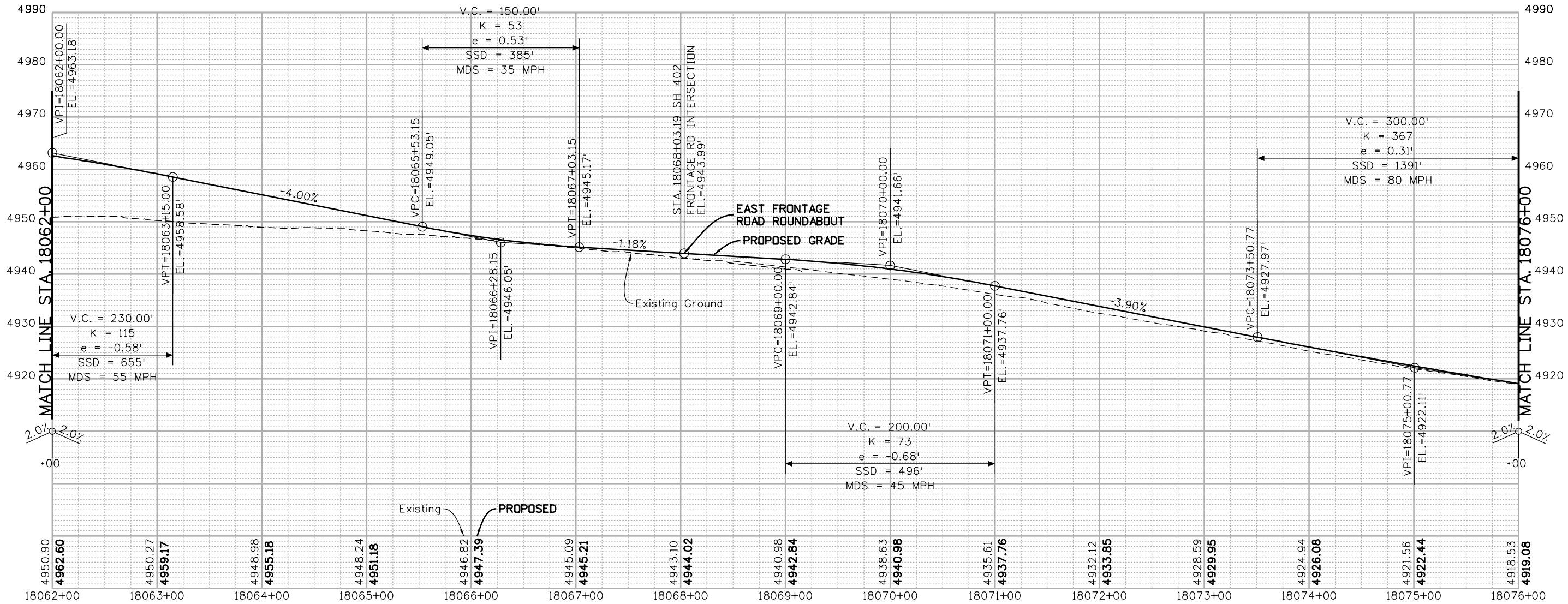
Region 4 CJB

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

| | | | |
|---|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 SH 402 ROADWAY PROFILE STA. 18048+00 TO STA. 18062+00 | | | |
| Designer: | EVT | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 2 of 5 |


| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 150 |

Leah 3/09/16 PM P:\12-003\01\1-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

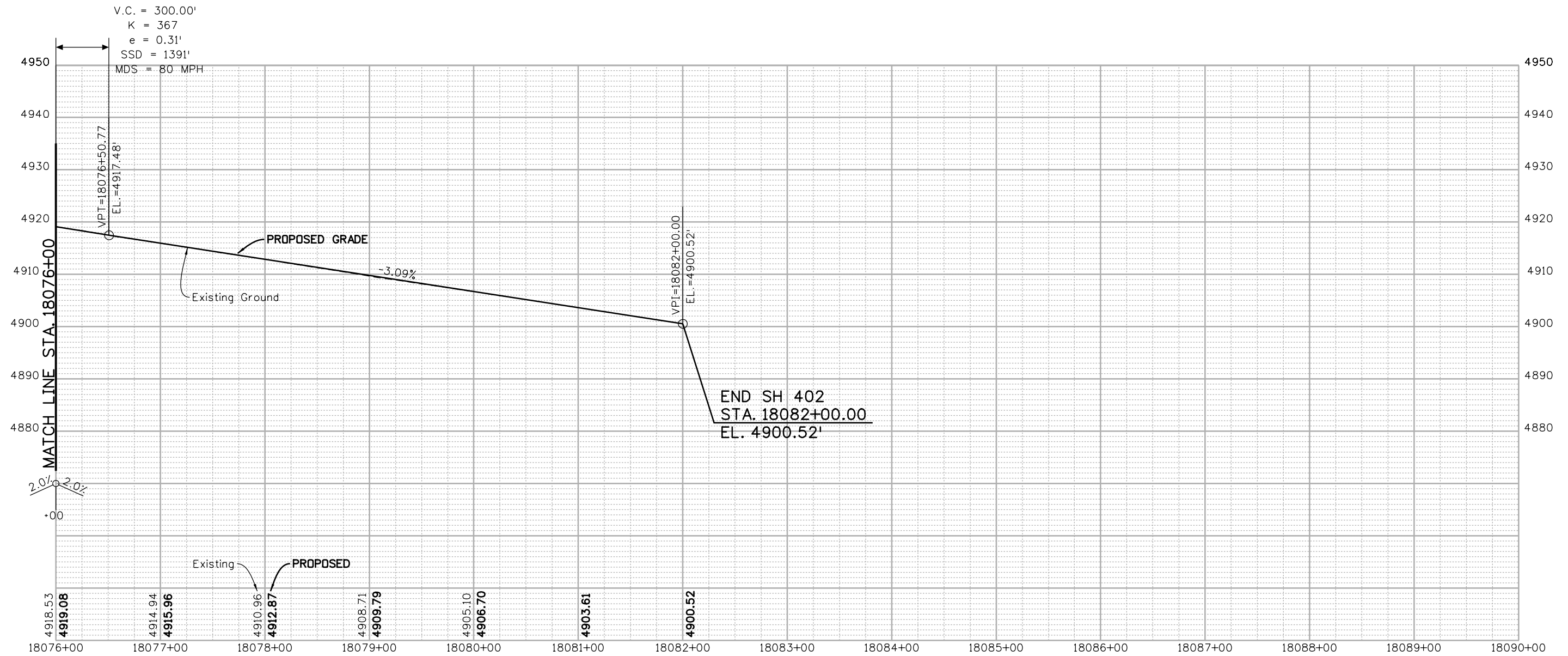
Colorado Department of Transportation

 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
CJB

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

| | | | |
|-----------------------------------|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | | |
| SH 402 ROADWAY PROFILE | | | |
| STA. 18062+00 TO STA. 18076+00 | | | |
| Designer: | EVT | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 3 of 5 |


| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 151 |

Leah 3/09/22 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

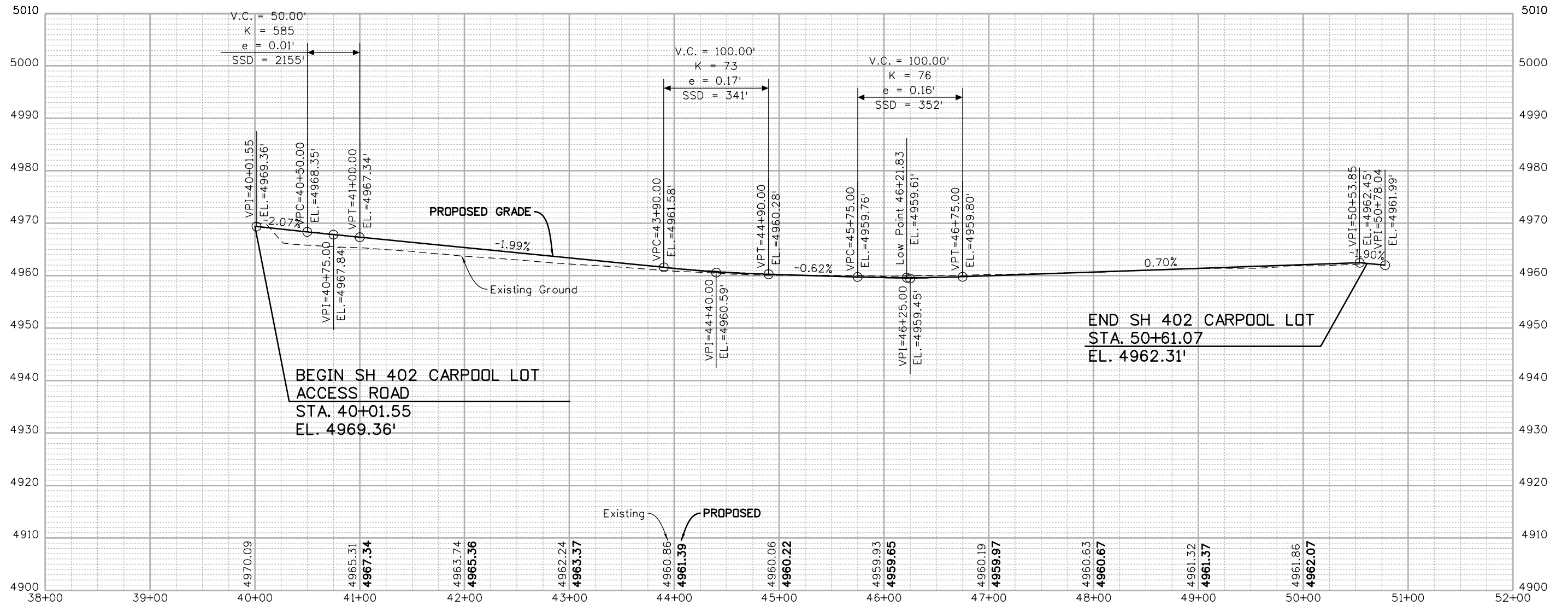
Colorado Department of Transportation

 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 CJB

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

| | | |
|-----------------------------------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | | |
| SH 402 ROADWAY PROFILE | | |
| STA. 18076+00 TO STA. 18080+50 | | |
| Designer: EVT | Structure | |
| Detailer: LMR | Numbers | |
| Sheet Subset: PROFILE | Subset Sheets: | 4 of 5 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 152 |

Leah 3:09:28 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_SH402_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_SH402_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

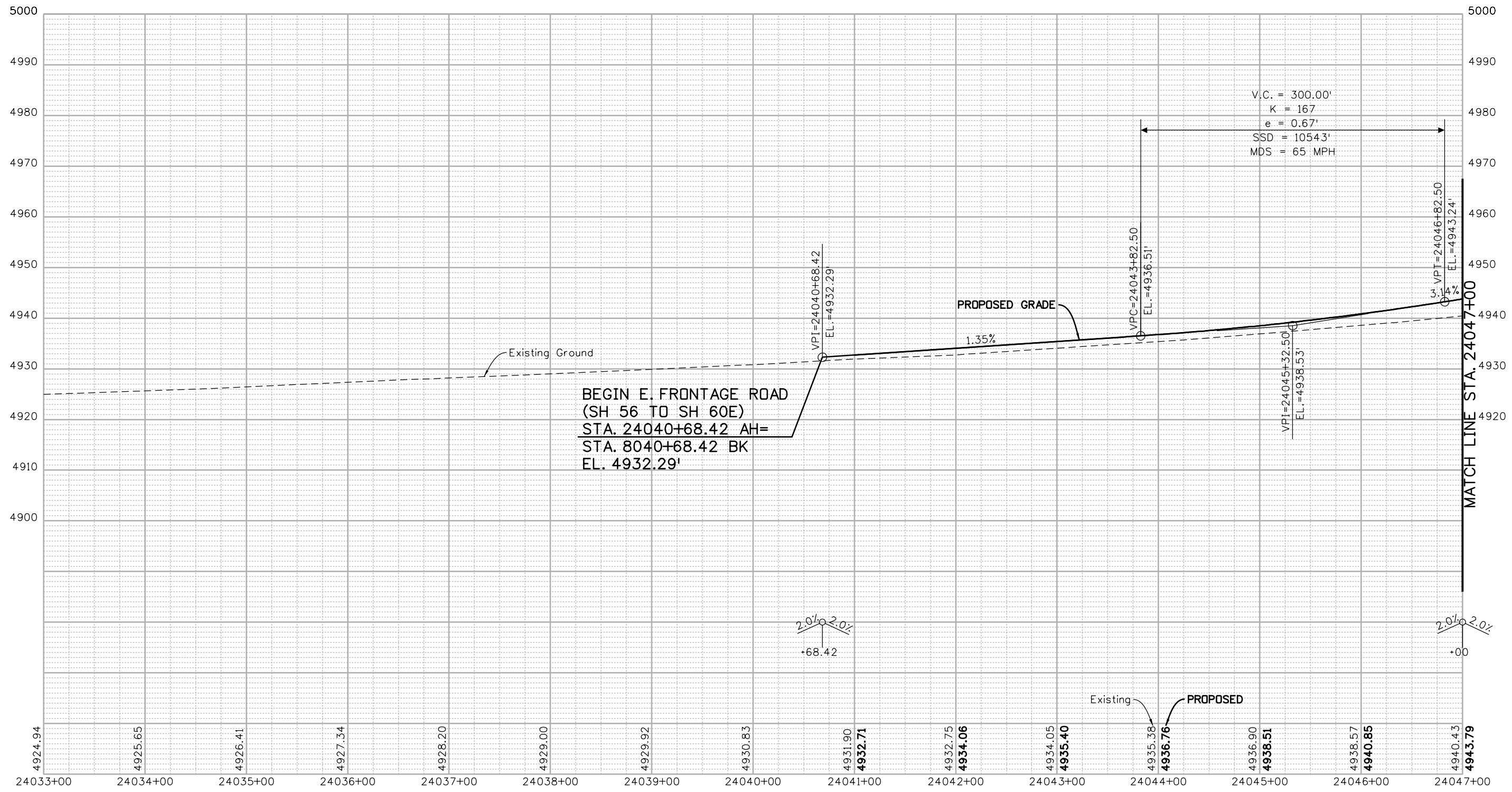
Region 4 CJB

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

| | | | |
|--|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 CARPOOL LOT ROADWAY PROFILE STA. 40+00 TO STA. 50+61 | | | |
| Designer: | KD | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 5 of 5 |


| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 153 |

Leah 9:09:35 PM P:\12-003.01 I-25 SH 56 to SH 60 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials
MULLER
 ENGINEERING COMPANY

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

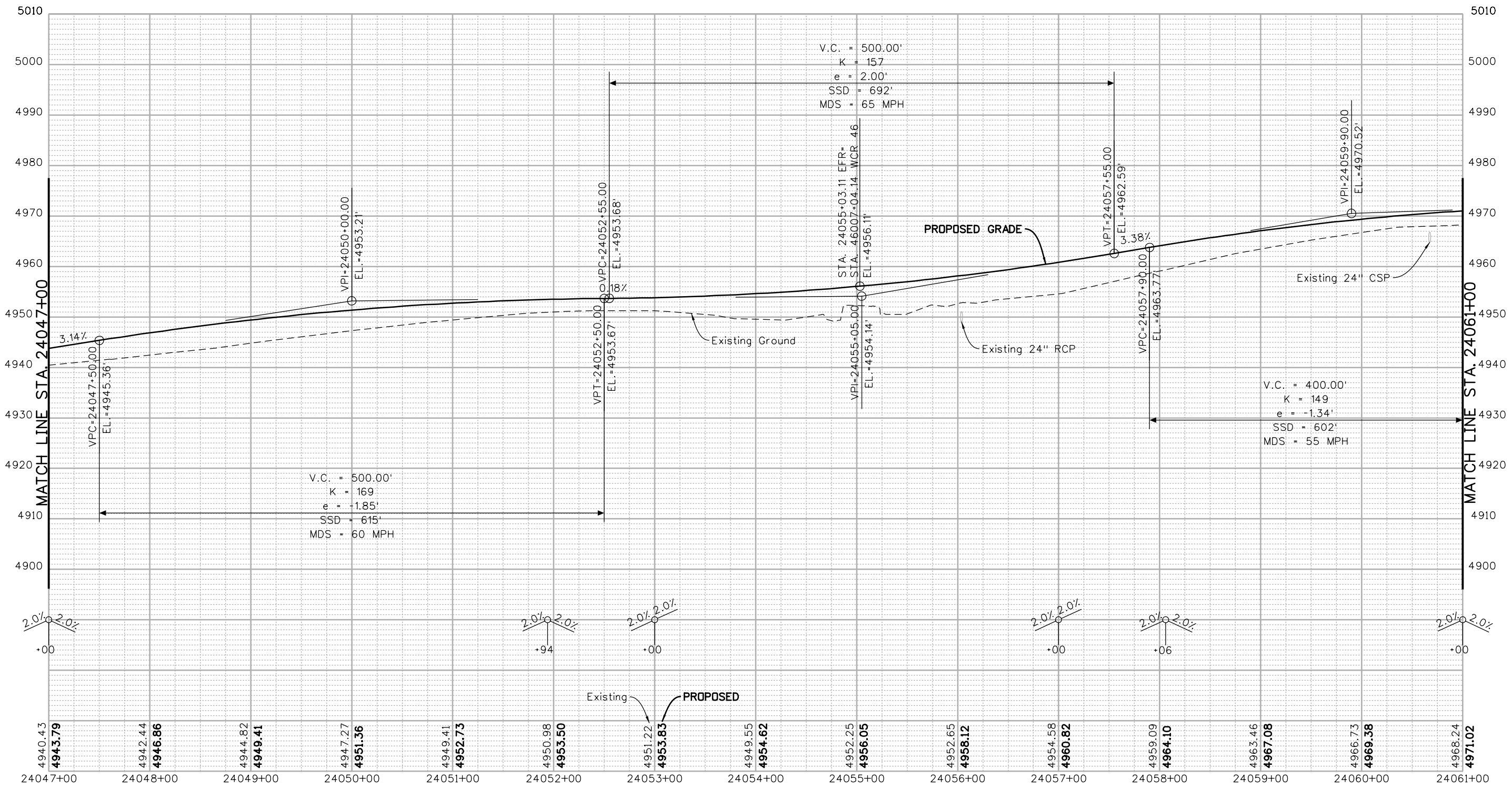
Colorado Department of Transportation

 Region 4
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
CJB

As Constructed
 No Revisions:
 Revised:
 Void:

**I-25 FROM N/O SH 56 TO N/O SH 402
 E. FRONTAGE RD. ROADWAY PROFILE
 STA. 24040+69 TO STA. 24047+00**
 Designer: RKZ
 Detailer: LMR
 Sheet Subset: PROFILE
 Structure Numbers:
 Subset Sheets: 1 of 22

Project No./Code
 IM 0253-220
 18319
 Sheet Number **154**

Leah 3/09:41 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDOT R-4\18319 Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\cdot\12\12\2016 CDOT-V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

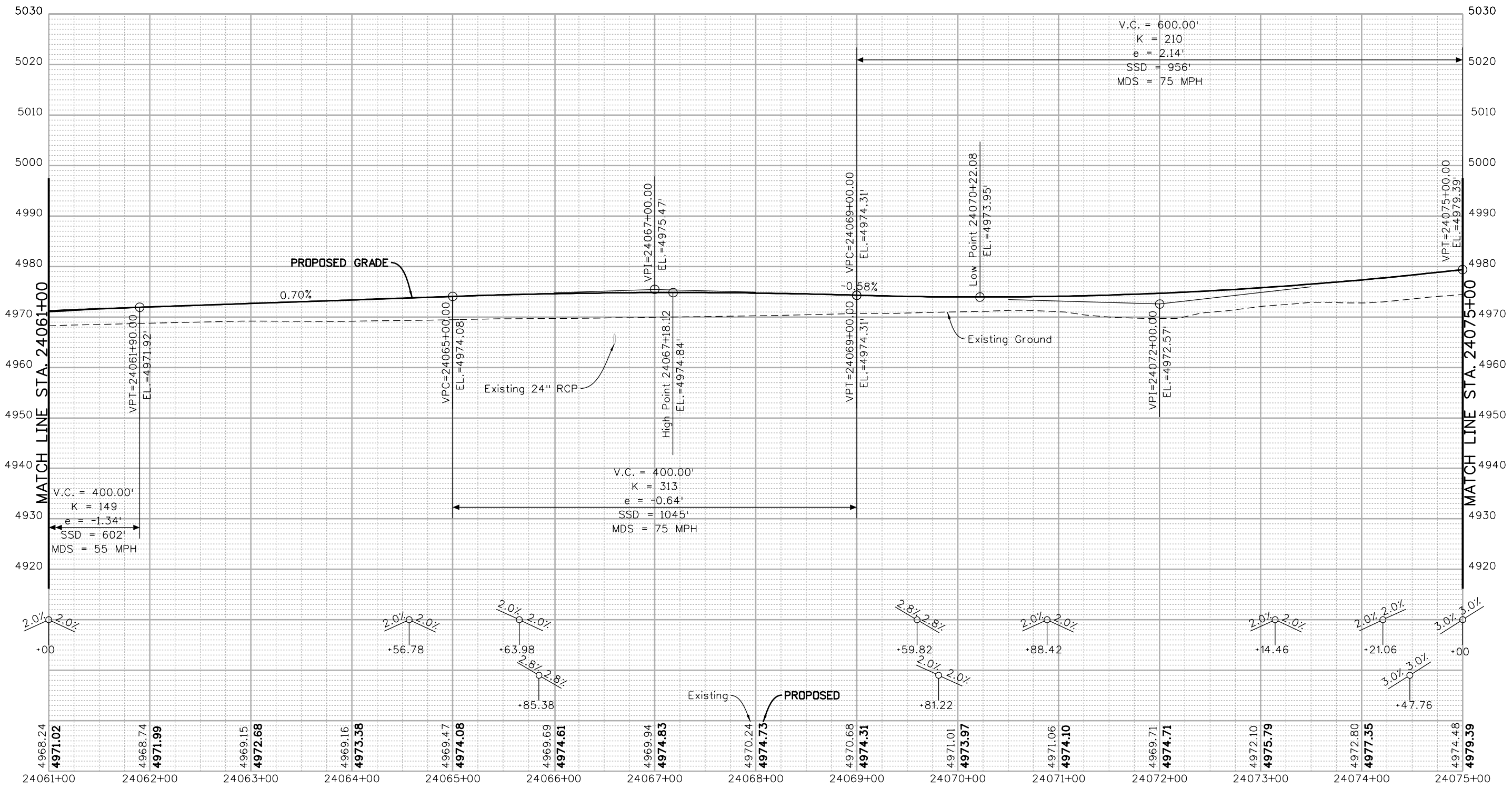
Region 4 **CJB**

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

| | |
|---|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 24047+00 TO STA. 24061+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 2 of 22 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 155 |

Leah 3:09:47 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

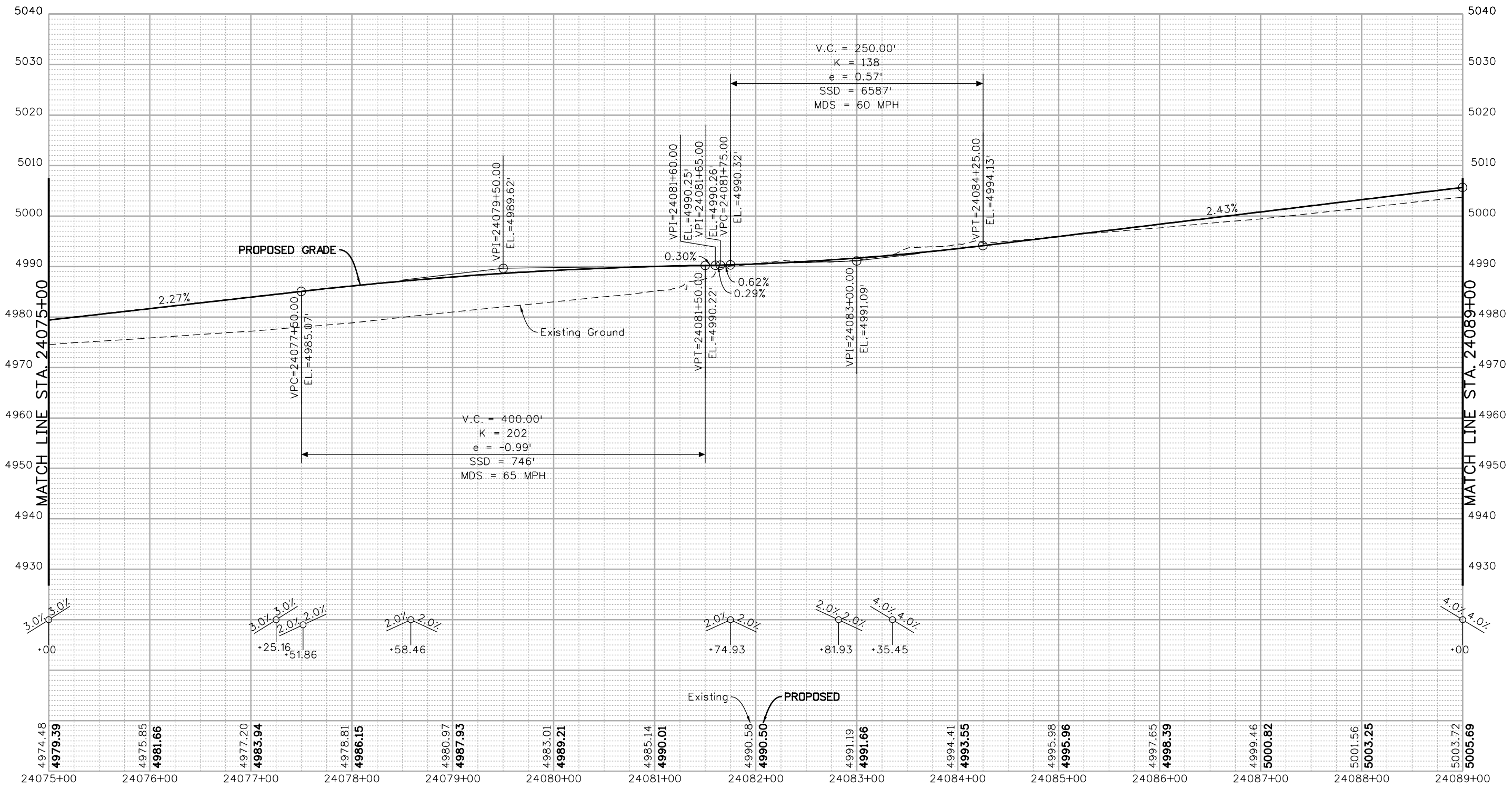
Region 4 **CJB**

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

| | |
|---|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 24061+00 TO STA. 24075+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 3 of 22 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 156 |


Leah 3:09:53 PM P:\12-003.01 I-25 SH 56 to SH 66 - CDOT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\cdot\18319DES_Seg6_EFR-Prof.dgn



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

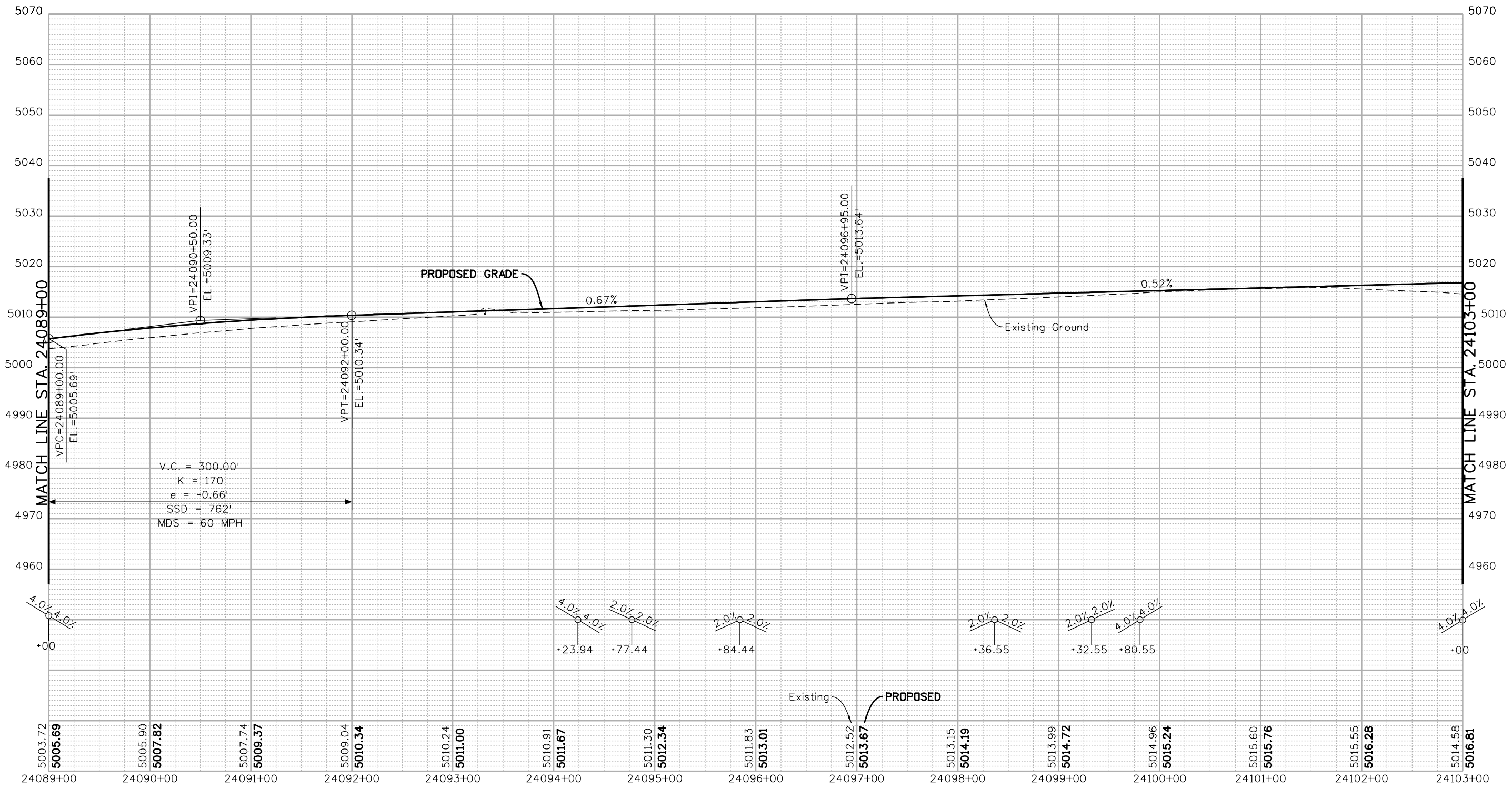
Region 4 CJB

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

| | | | |
|--|---------|-------------------|---------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 24075+00 TO STA. 24089+00 | | | |
| Designer: | RKZ | Structure Numbers | |
| Detailer: | LMR | Structure Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 4 of 22 |

| | |
|------------------|-----|
| Project No./Code | |
| IM 0253-220 | |
| 18319 | |
| Sheet Number | 157 |


Leah 3:09:59 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt c:\cddt v8i bw.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

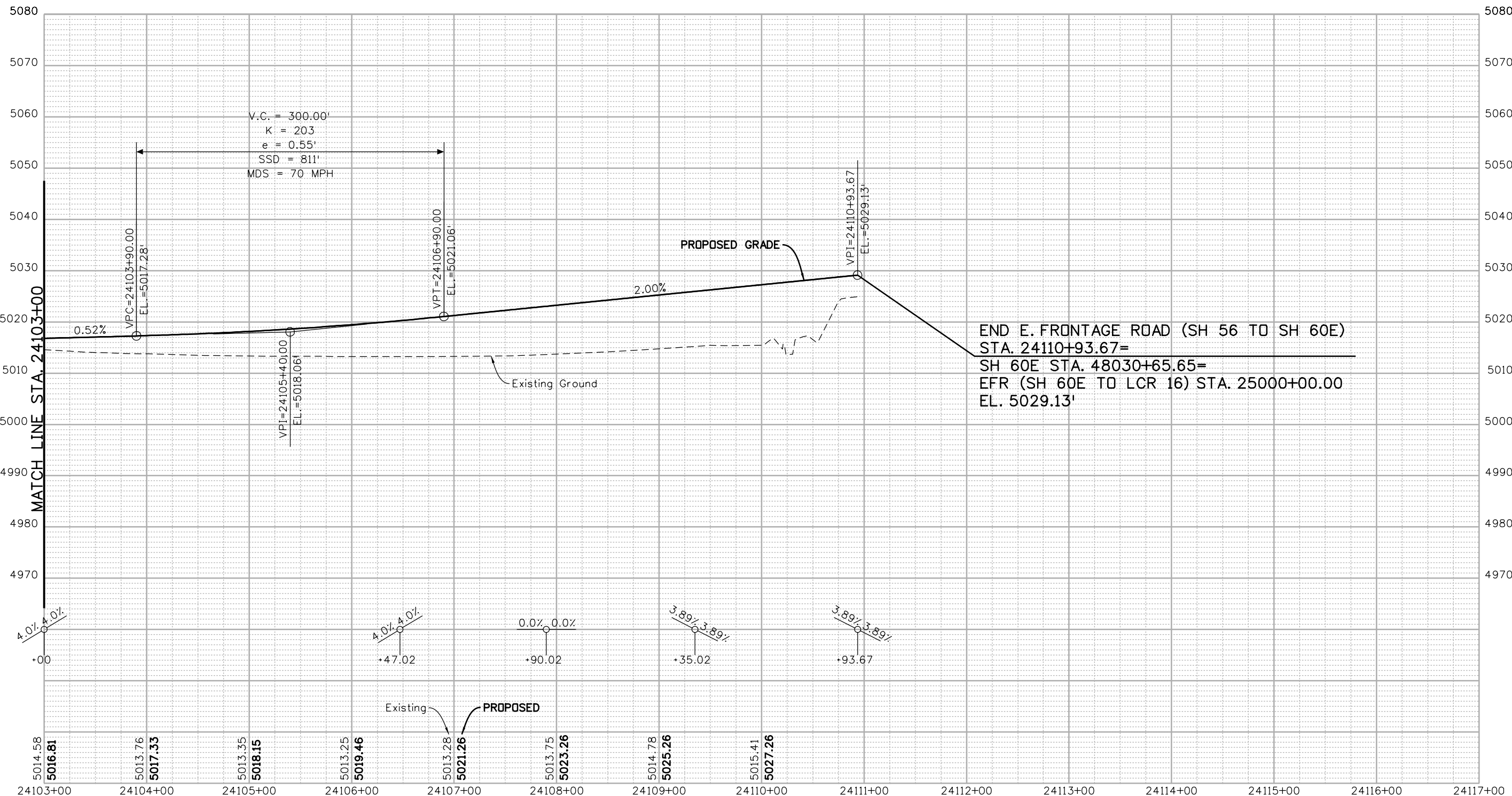
Region 4 CJB

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

| | | | |
|--|---------|----------------|---------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 24089+00 TO STA. 24103+00 | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 5 of 22 |

| | |
|------------------|-----|
| Project No./Code | |
| IM 0253-220 | |
| 18319 | |
| Sheet Number | 158 |

Leah 3:10:05 PM P:\12-003\01-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt clog CDDT V8I.BW.tbl



END E. FRONTAGE ROAD (SH 56 TO SH 60E)
 STA. 24110+93.67=
 SH 60E STA. 48030+65.65=
 EFR (SH 60E TO LCR 16) STA. 25000+00.00
 EL. 5029.13'

Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

0000
20% SUBMITTAL

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |

Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

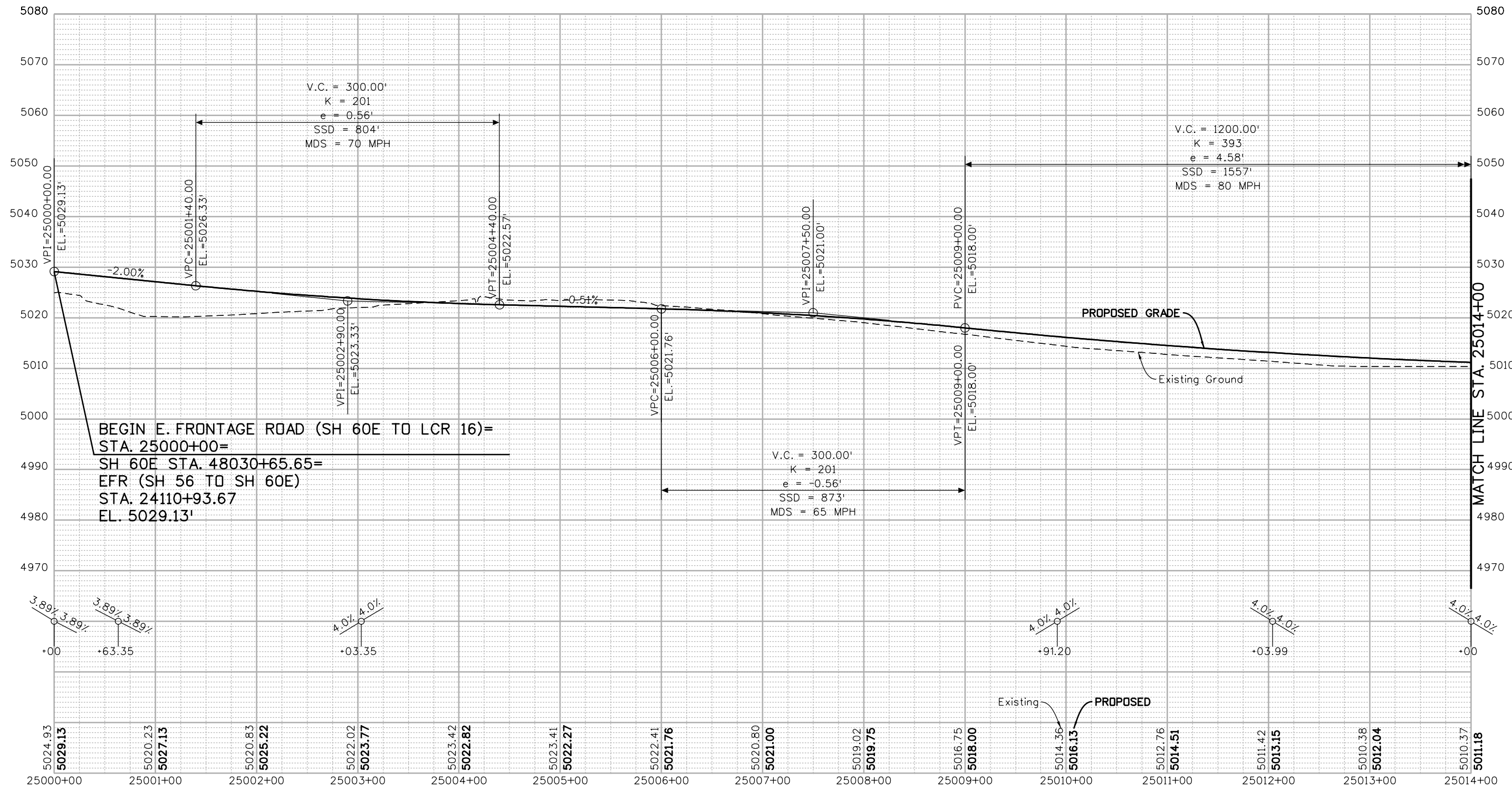
As Constructed
 No Revisions:
 Revised:
 Void:

**I-25 FROM N/O SH 56 TO N/O SH 402
 E. FRONTAGE RD. ROADWAY PROFILE
 STA. 24103+00 TO STA. 24117+00**

| | |
|-----------------------|------------------------|
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 6 of 22 |

Project No./Code
 IM 0253-220
 18319
Sheet Number 159

Leah 3:10:12 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

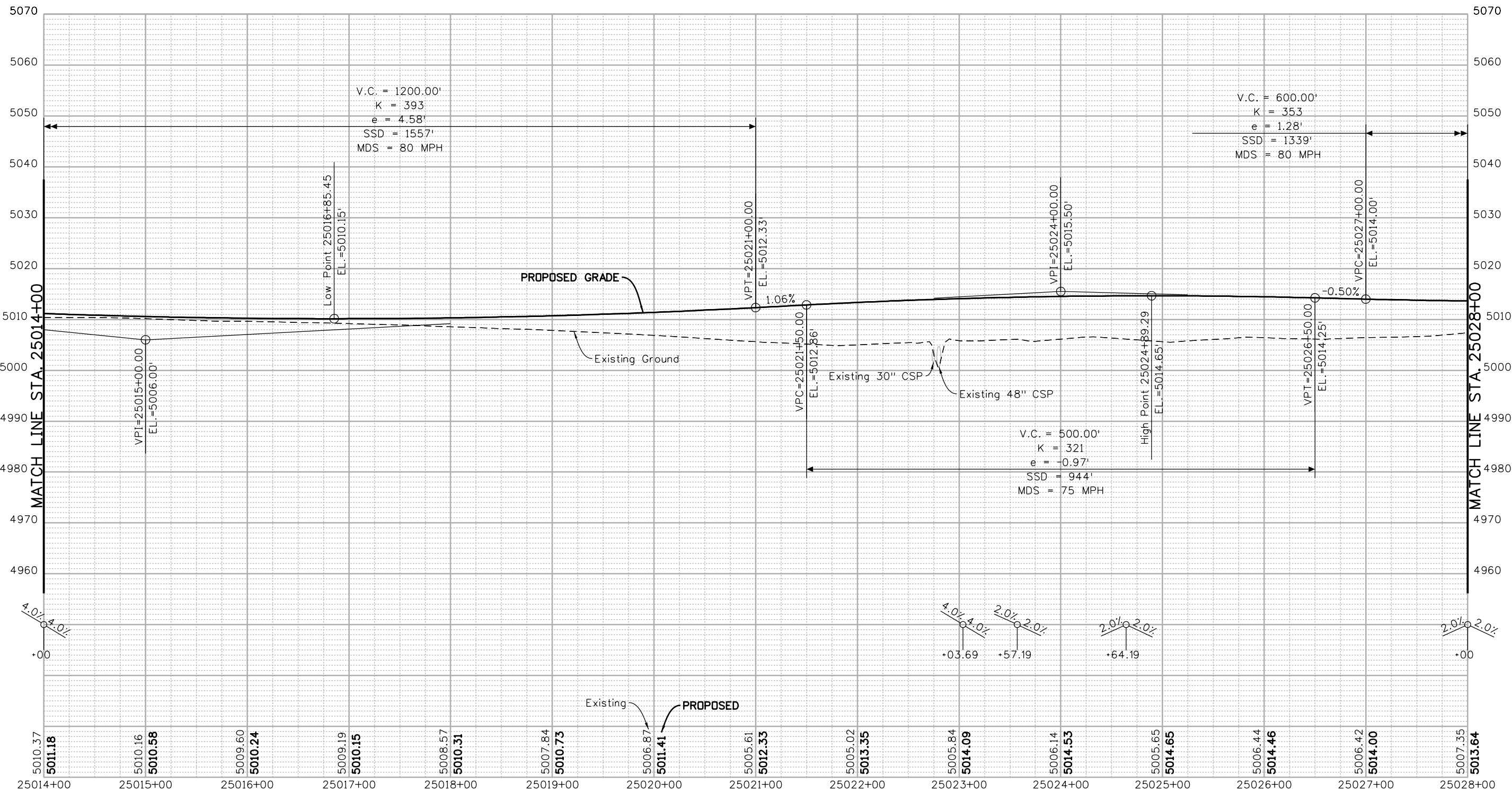
Region 4 **CJB**

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

| | |
|--|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| E. FRONTAGE RD. ROADWAY PROFILE | |
| STA. 25000+00 TO STA. 25014+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 7 of 22 |


| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 160 |

Leah 3:10:18 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt c1g CDDT V81 BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

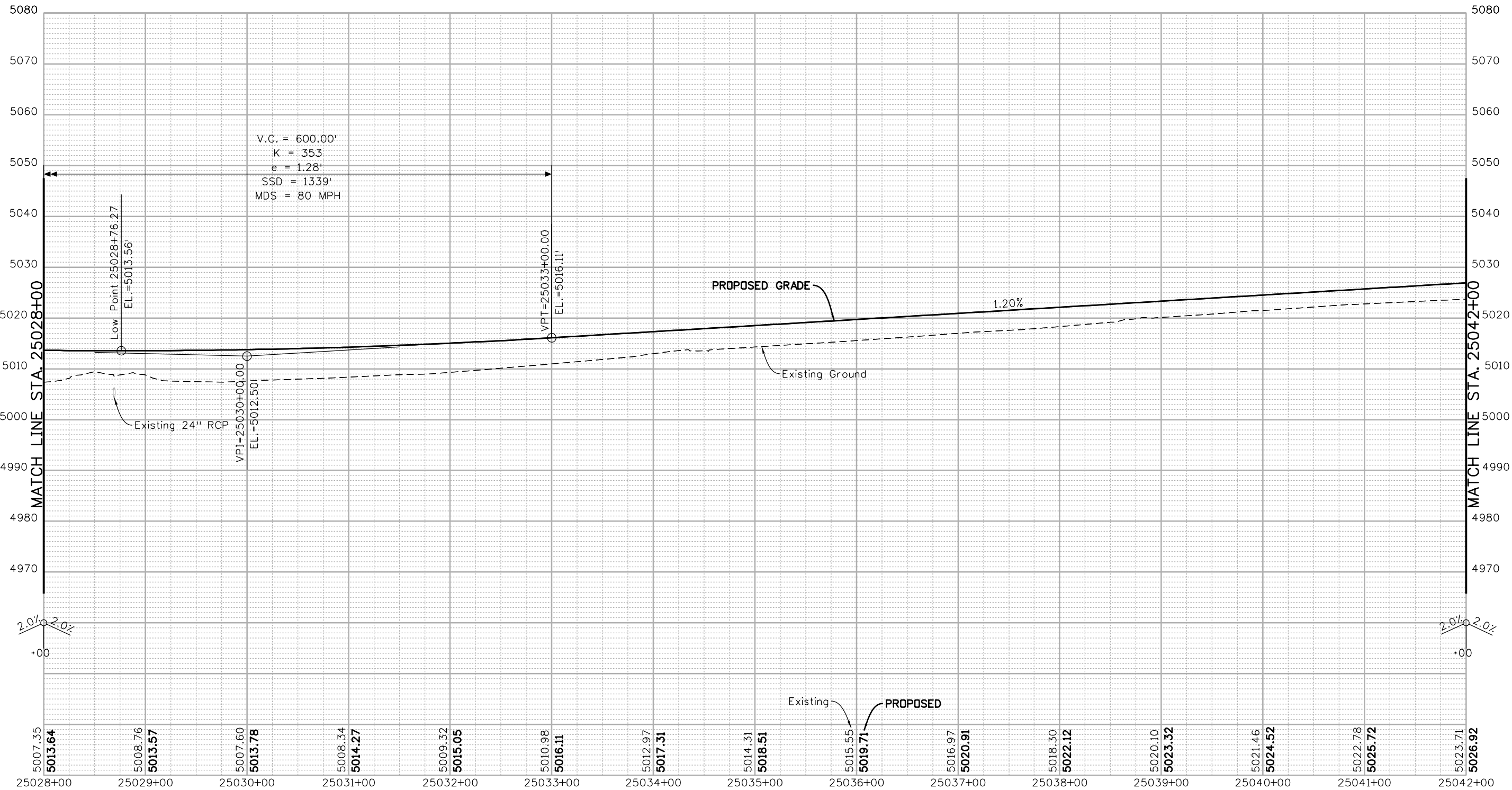
Colorado Department of Transportation

 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | | | |
|--|---------|----------------|---------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 25014+00 TO STA. 25028+00 | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 8 of 22 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 161 |

Leah 3:10:24 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\cdot\12\12\2016 CDOT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

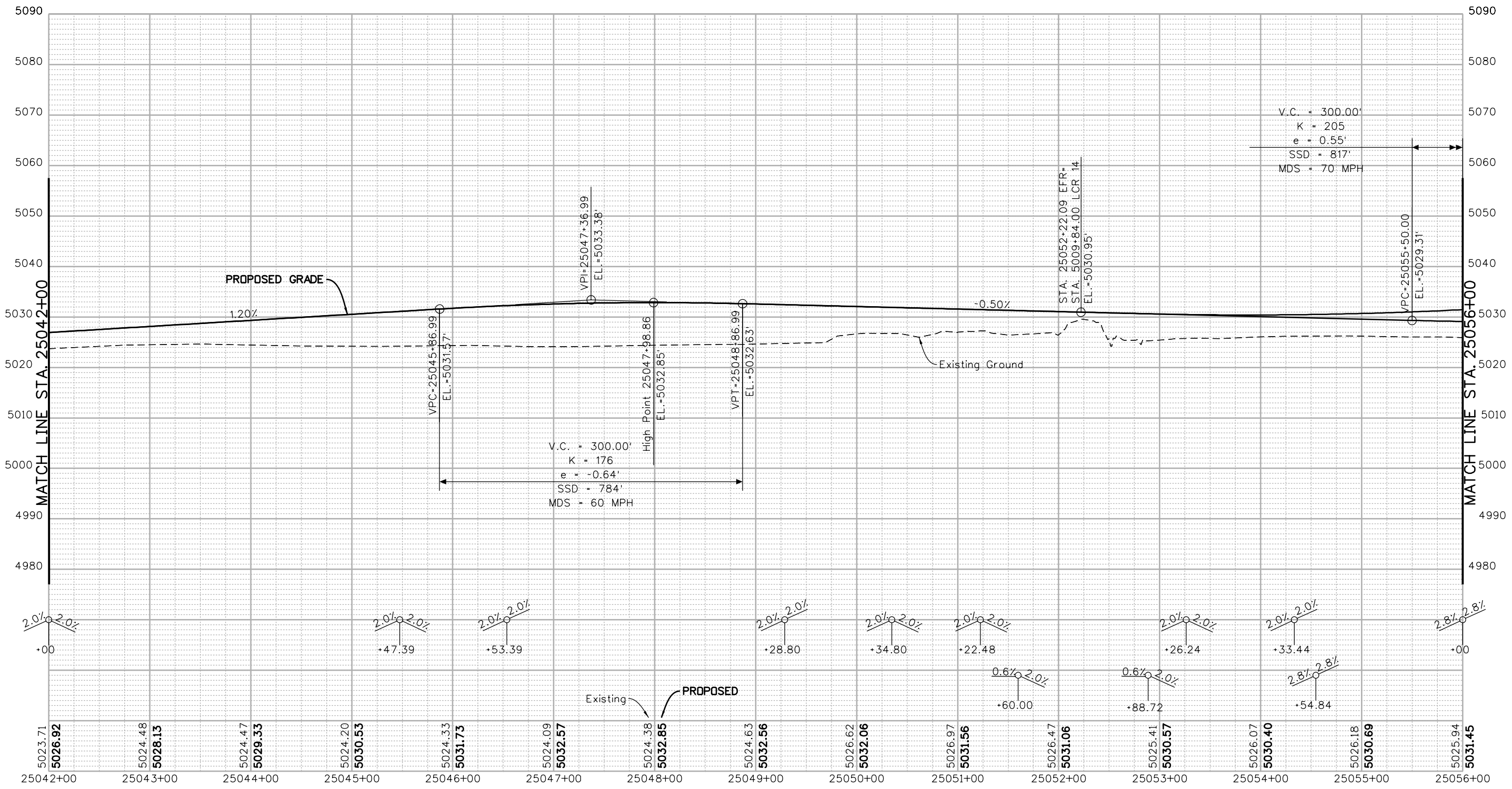
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| E. FRONTAGE RD. ROADWAY PROFILE | |
| STA. 25028+00 TO STA. 25042+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 9 of 22 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 162 |

Leah 3:10:30 PM P:\12-003\01 I-25 SH 86 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt cjb CDOT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

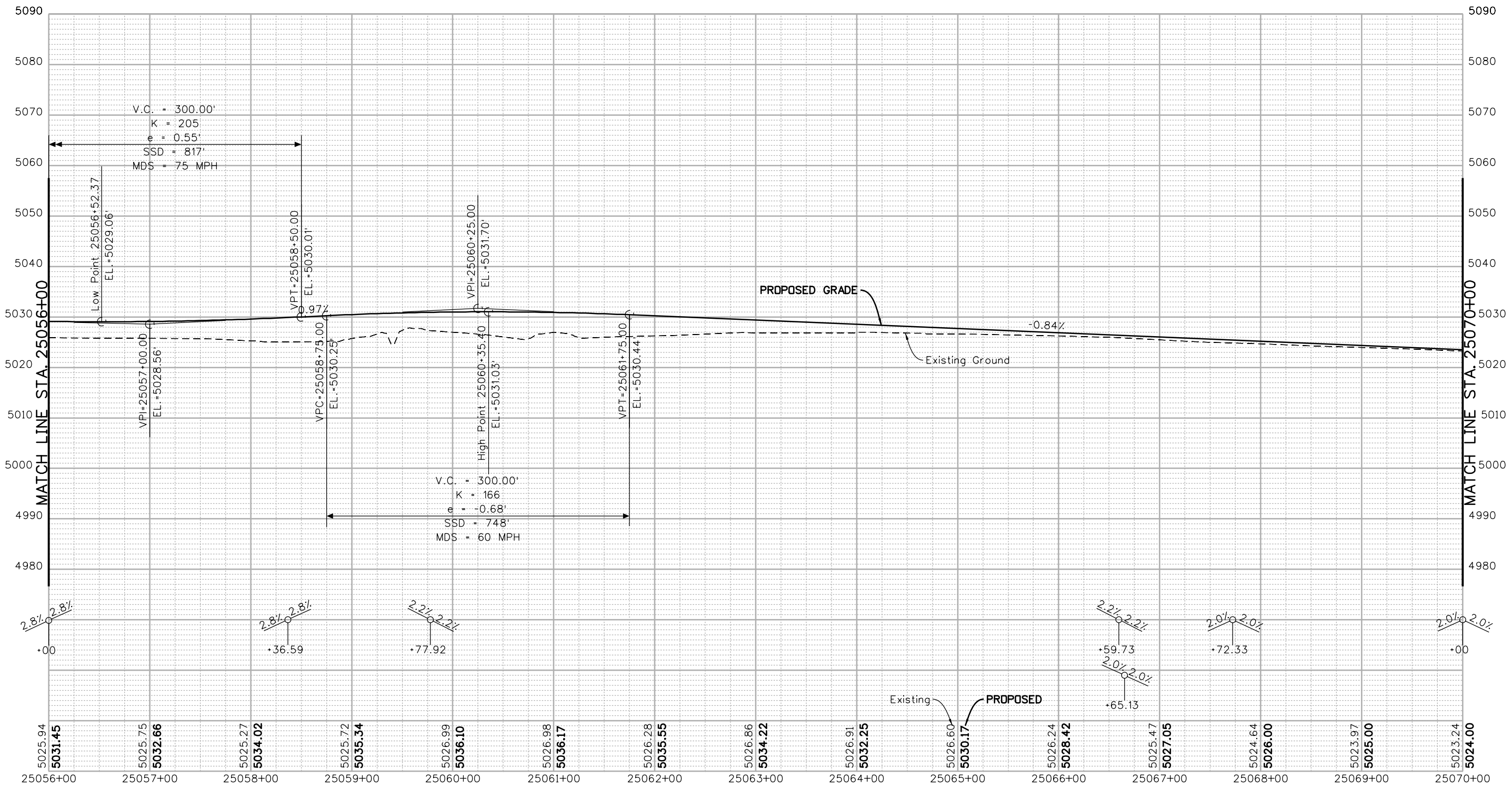
Region 4 **CJB**

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 25042+00 TO STA. 25056+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 10 of 22 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 163 |

Leah 3:10:36 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\gd\CDOT V8I BW.tbl



Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

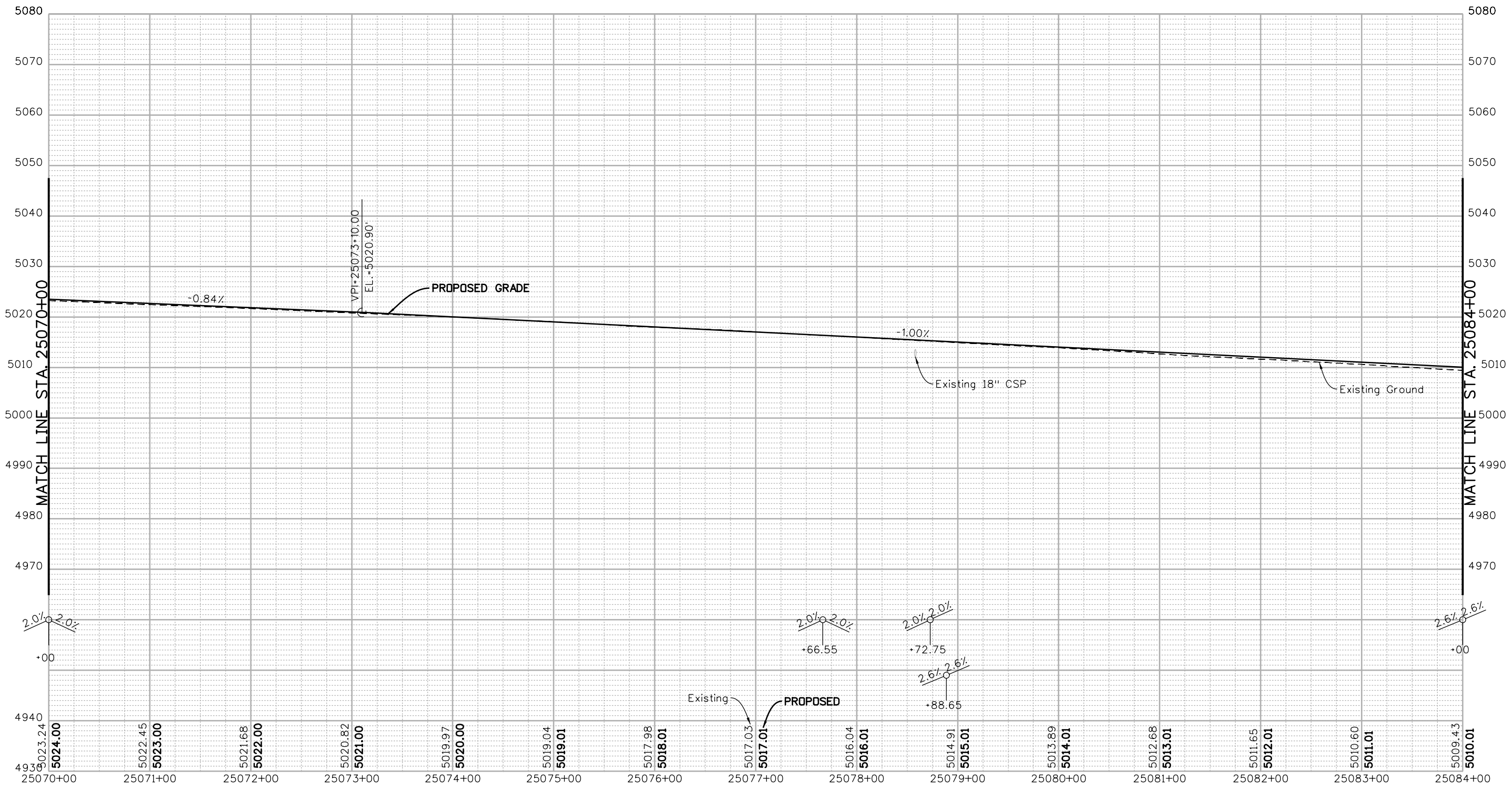
I-25 FROM N/O SH 56 TO N/O SH 402
 E. FRONTAGE RD. ROADWAY PROFILE
 STA. 25056+00 TO STA. 25070+00

Designer: RKZ
 Detailer: LMR
 Sheet Subset: PROFILE

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 164 |

| | |
|-------------------|----------|
| Structure Numbers | |
| Subset Sheets: | 11 of 22 |


Leah 3:10:42 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\cdot\12\12\2016 CDOT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

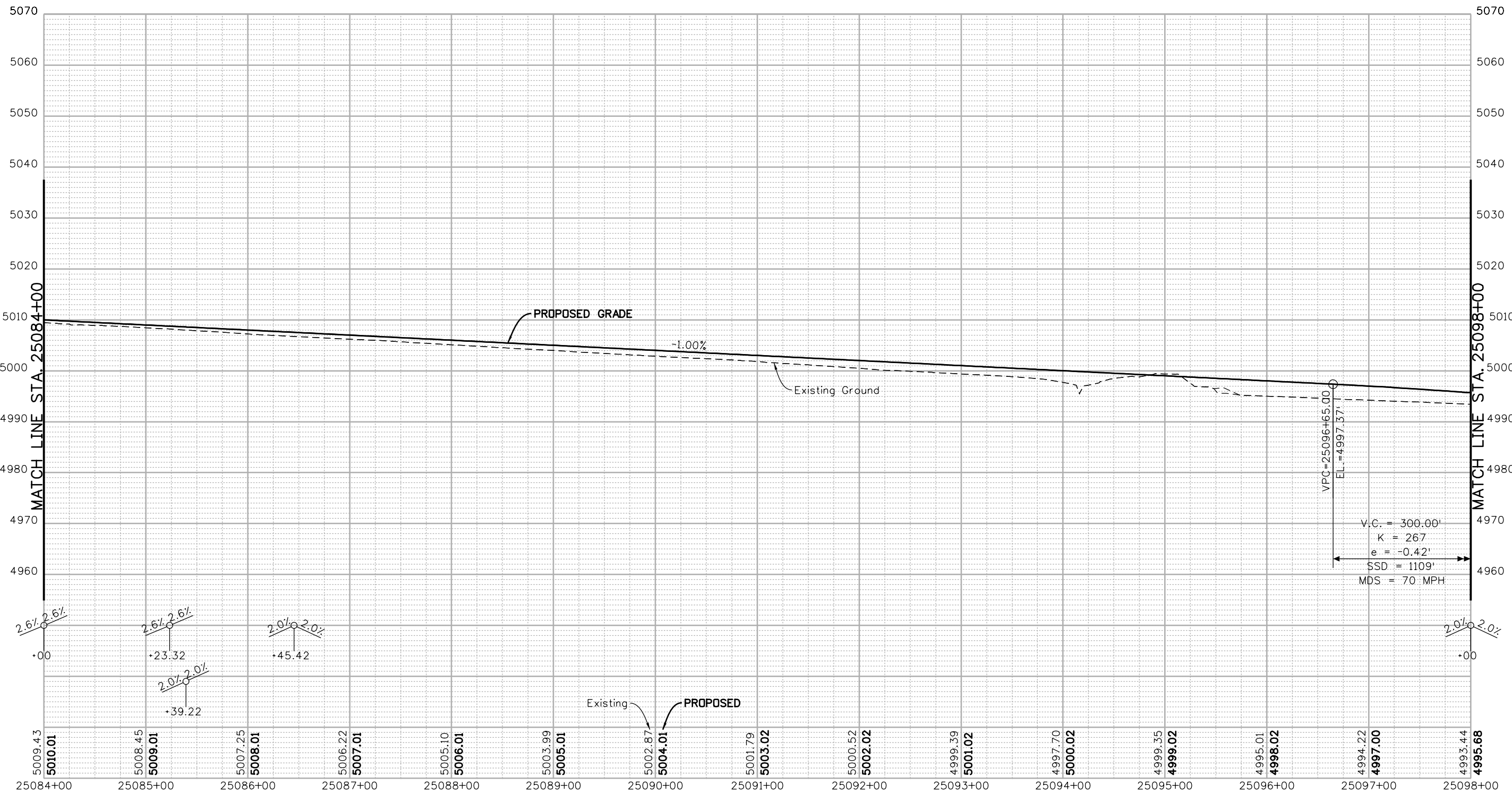
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 25070+00 TO STA. 25084+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 12 of 22 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 165 |

Leah 3:10:49 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt.ctb CDOT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |
| | |
| | |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4

CJB

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

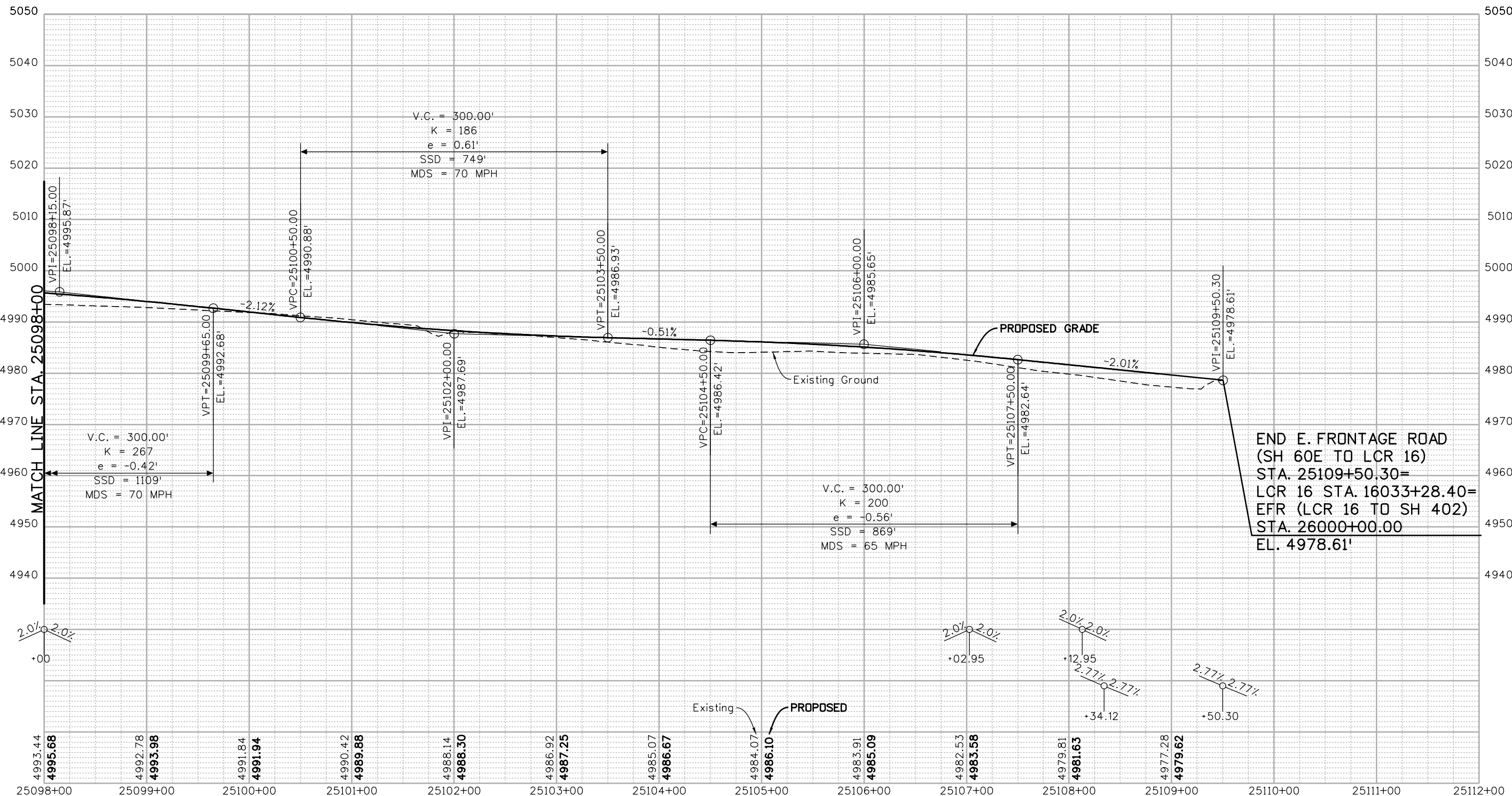
| | | | |
|---|---------|-------------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 25084+00 TO STA. 25098+00 | | | |
| Designer: | RKZ | Structure Numbers | |
| Detailer: | LMR | Subset Sheets: | 13 of 22 |
| Sheet Subset: | PROFILE | | |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 166 |

0000

20% SUBMITTAL

Leah 3:10:55 PM P:\12-003\01 I-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\cdot\12\12\2016 CDOT V8I BW.tbl



Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

MULLER
ENGINEERING COMPANY

0000

20% SUBMITTAL

| Sheet Revisions | |
|-----------------|----------|
| Date: | Comments |
| | |

Colorado Department of Transportation

Region 4

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

CJB

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

**I-25 FROM N/O SH 56 TO N/O SH 402
 E. FRONTAGE RD. ROADWAY PROFILE
 STA. 25098+00 TO STA. 25109+50**

Designer: RKZ
 Detailer: LMR

Sheet Subset: PROFILE Subset Sheets: 14 of 22

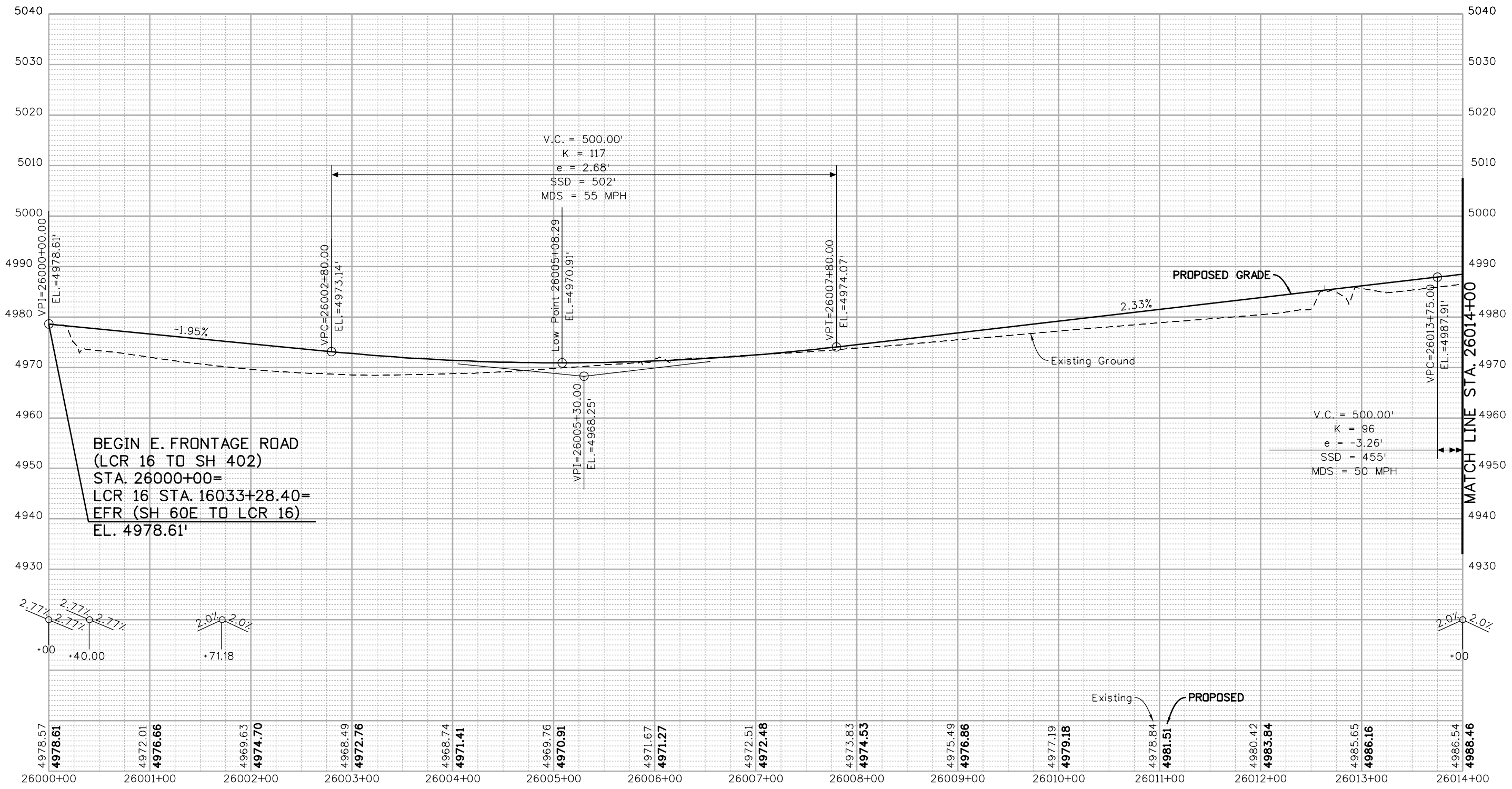
Project No./Code

IM 0253-220

18319

Sheet Number **167**

Leah 3:11:00 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDOT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt cjb CDOT V81 BW.tbl



BEGIN E. FRONTAGE ROAD
 (LCR 16 TO SH 402)
 STA. 26000+00=
 LCR 16 STA. 16033+28.40=
 EFR (SH 60E TO LCR 16)
 EL. 4978.61'

Existing PROPOSED

| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

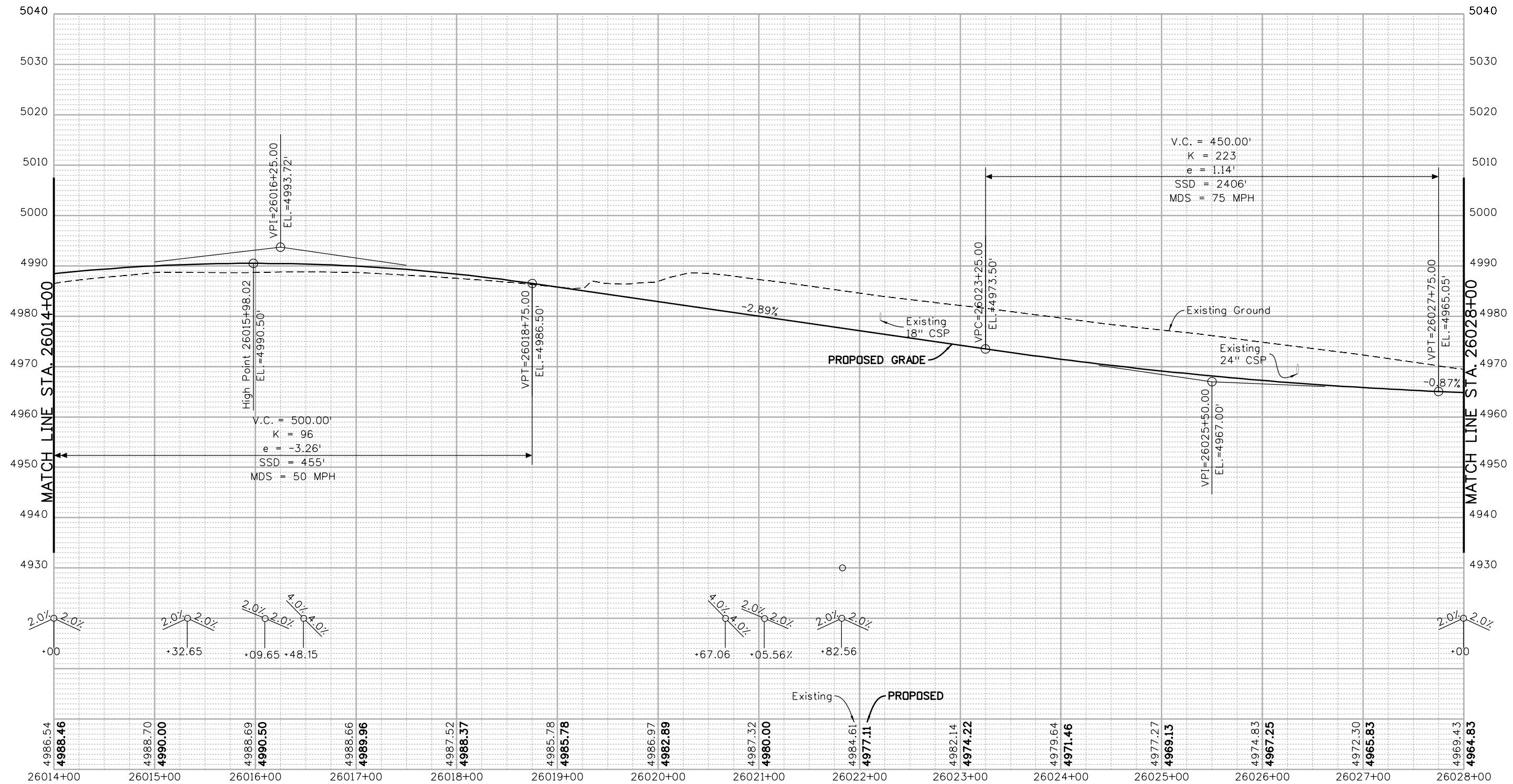
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|-----------------------------------|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| E. FRONTAGE RD. ROADWAY PROFILE | |
| STA. 26000+00 TO STA. 26014+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 15 of 22 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 168 |

Leah 3/11/06 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDOT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt clog CDOT V81 BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

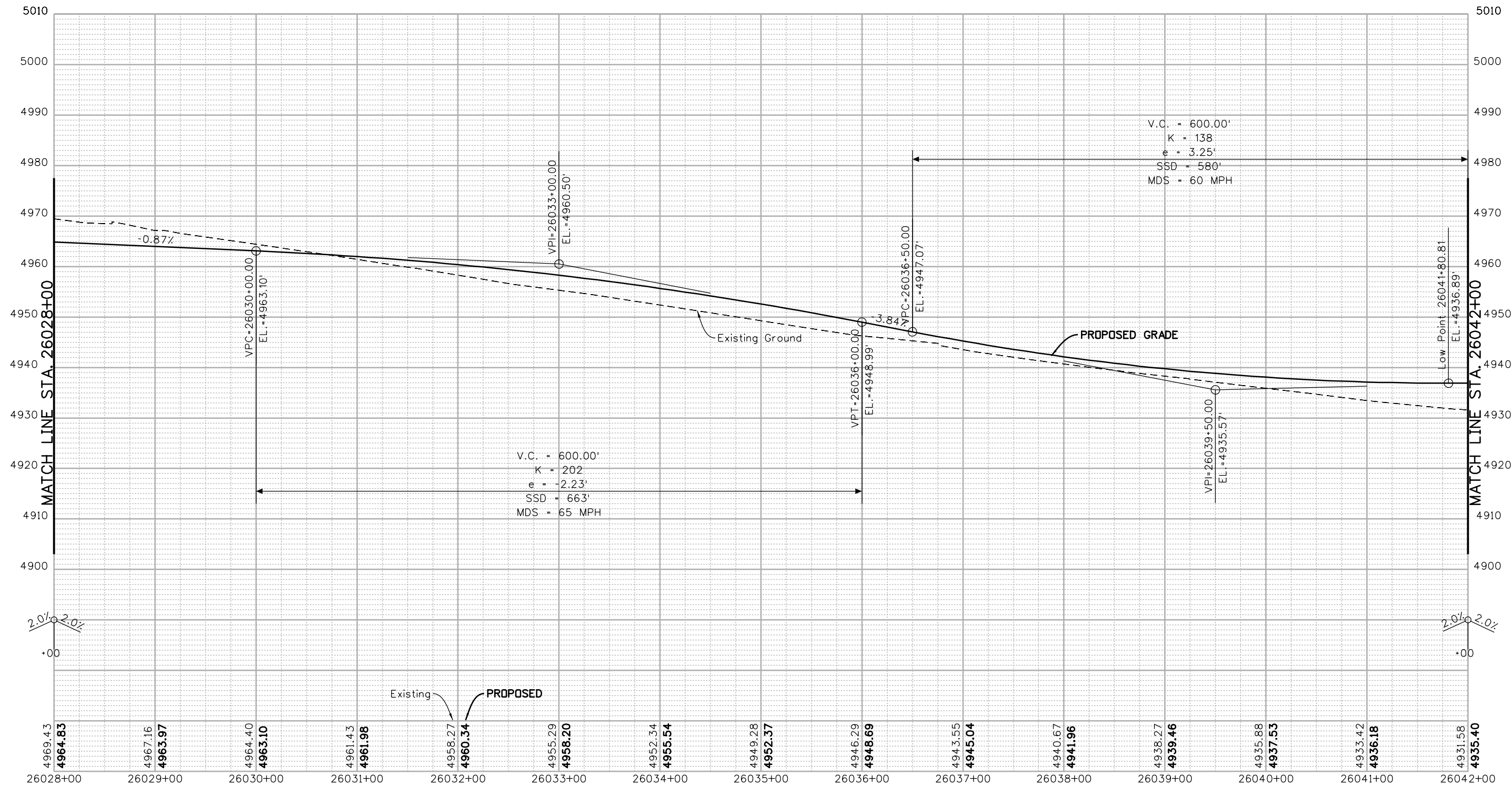
Region 4 **CJB**

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

| | |
|---|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 26014+00 TO STA. 26028+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 16 of 22 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 169 |

Leah 3:11:13 PM P:\12-003.01 I-25 SH 66 - CDOT R-4\18319\Ultimate\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt c:\cdot\18319DES_Seg6_EFR-Prof.dgn



Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

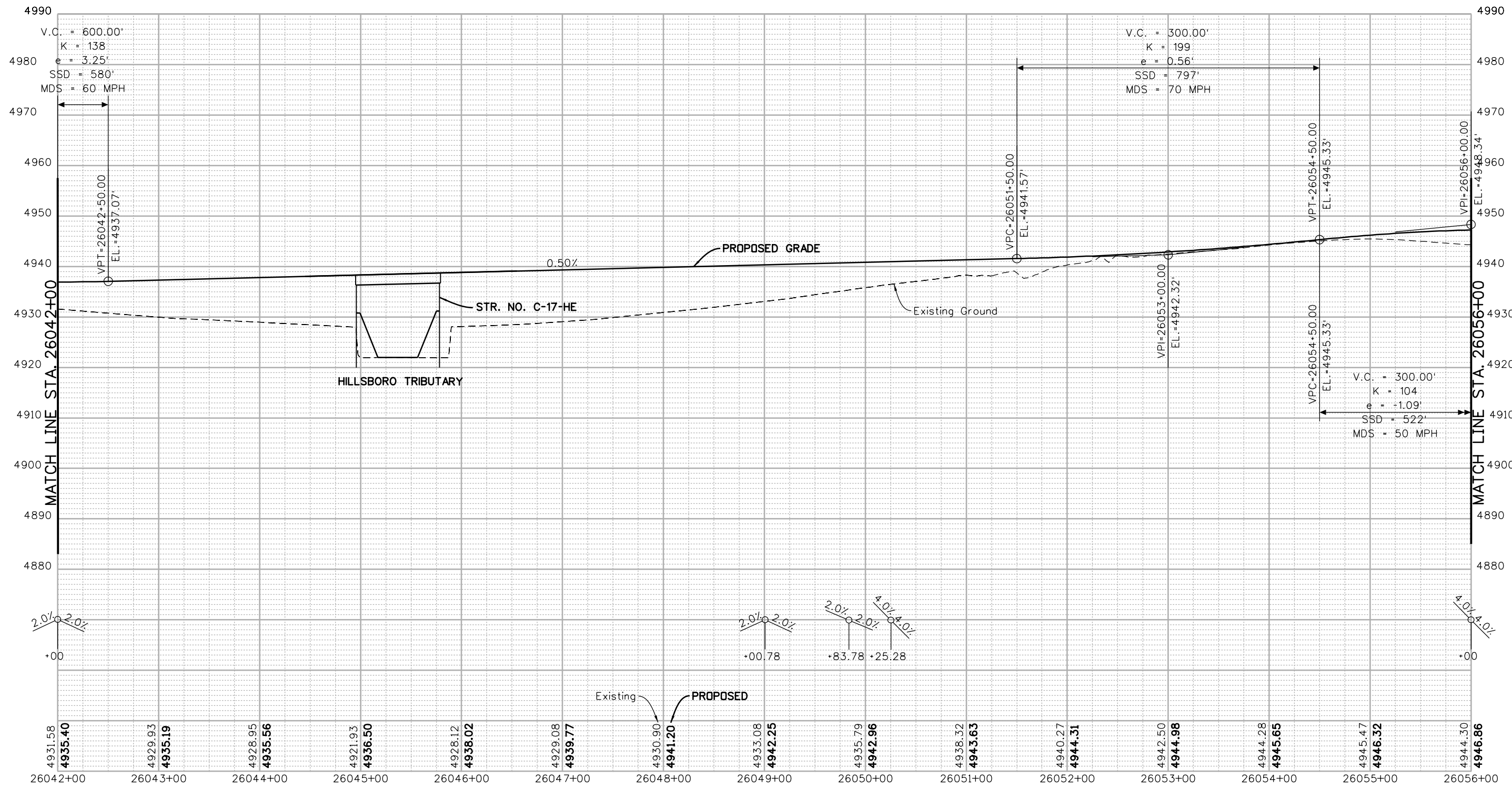
| As Constructed |
|----------------|
| No Revisions: |
| Revised: |
| Void: |

I-25 FROM N/O SH 56 TO N/O SH 402
 E. FRONTAGE RD. ROADWAY PROFILE
 STA. 26028+00 TO STA. 26042+00

| | |
|-----------------------|-------------------------|
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 17 of 22 |

| Project No./Code |
|------------------|
| IM 0253-220 |
| 18319 |
| Sheet Number 170 |

Leah 3:11:19 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V81 BW.tbl



| |
|--|
| Print Date: 12/12/2016 |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn |
| Horiz. Scale: 1:100 Vert. Scale: As Noted |
| Unit Information Unit Leader Initials |
| MULLER ENGINEERING COMPANY |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

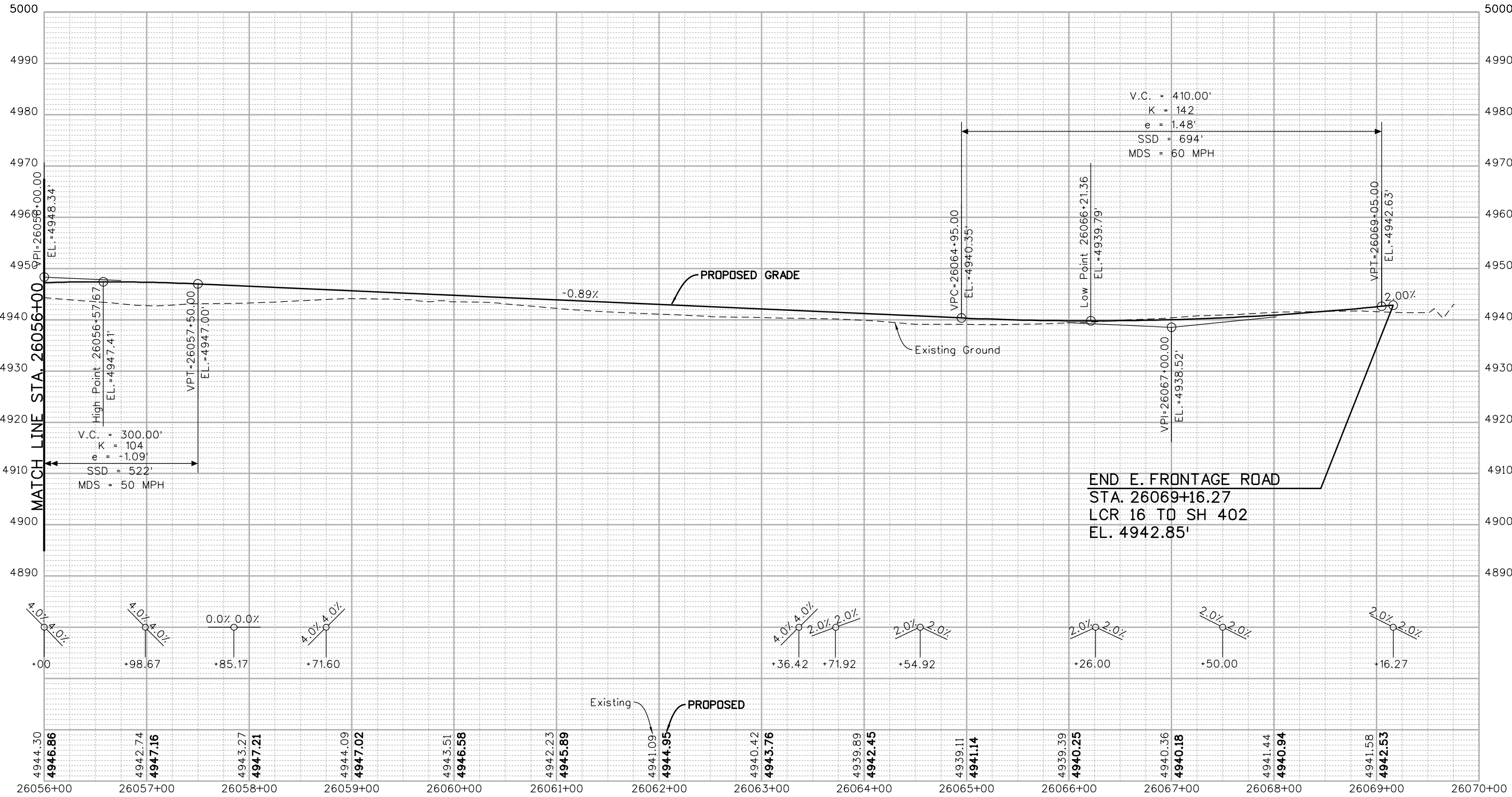
Region 4 CJB

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 26042+00 TO STA. 26056+00 | |
| Designer: EKS | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 18 of 22 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 171 |


Leah 3:11:24 PM P:\12-003\01-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt clog CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

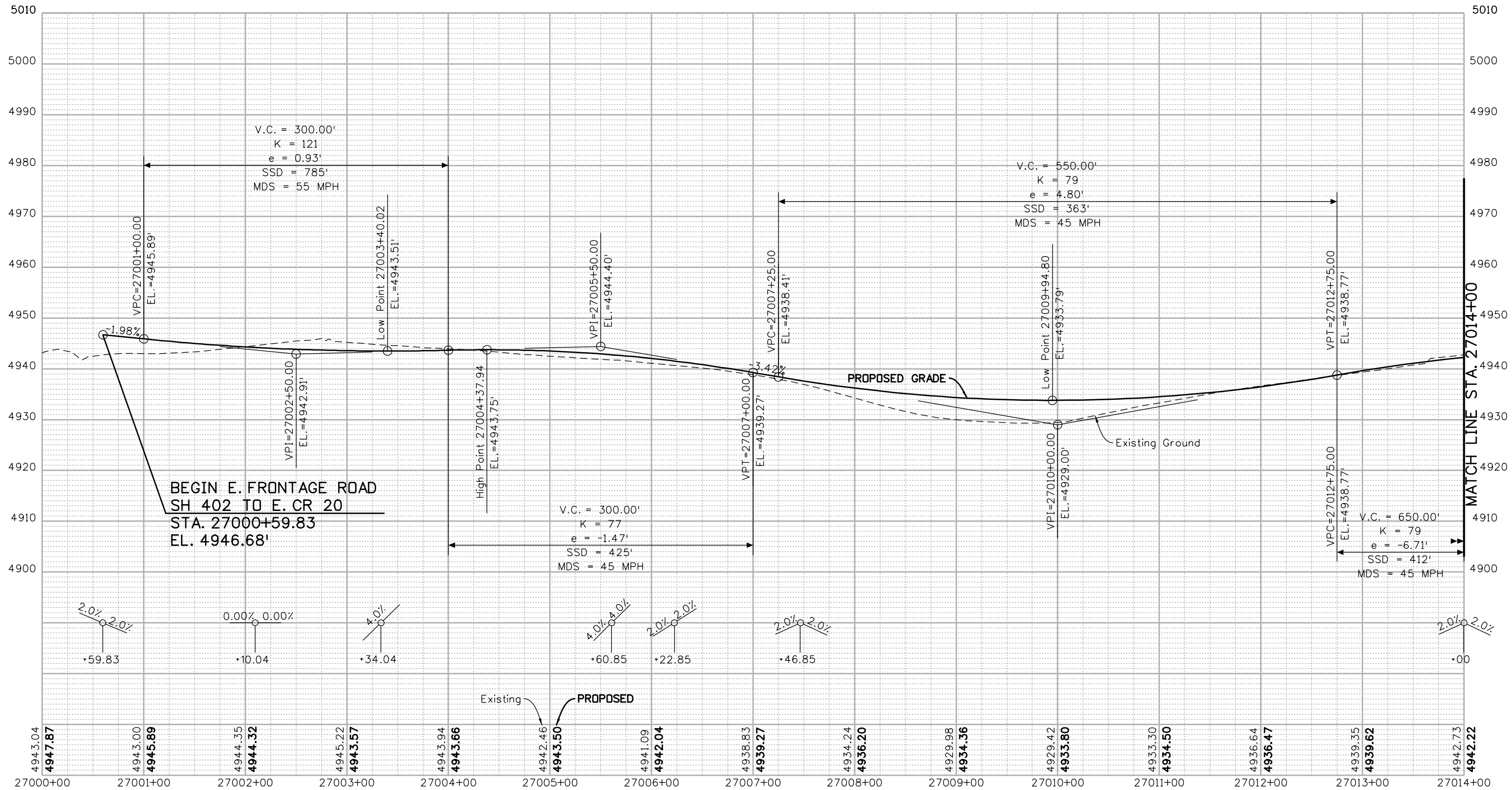
Region 4 **CJB**

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

| | |
|--|-------------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 | |
| E. FRONTAGE RD. ROADWAY PROFILE | |
| STA. 26056+00 TO STA. 26069+16 | |
| Designer: EKS | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 19 of 22 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 172 |

Leah 3:11:31 PM P:\12-003.01 I-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\I-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt ctd V81.BW.tbl



Print Date: 12/12/2016
 Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn
 Horiz. Scale: 1:100 Vert. Scale: As Noted
 Unit Information Unit Leader Initials

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

Region 4 CJB

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

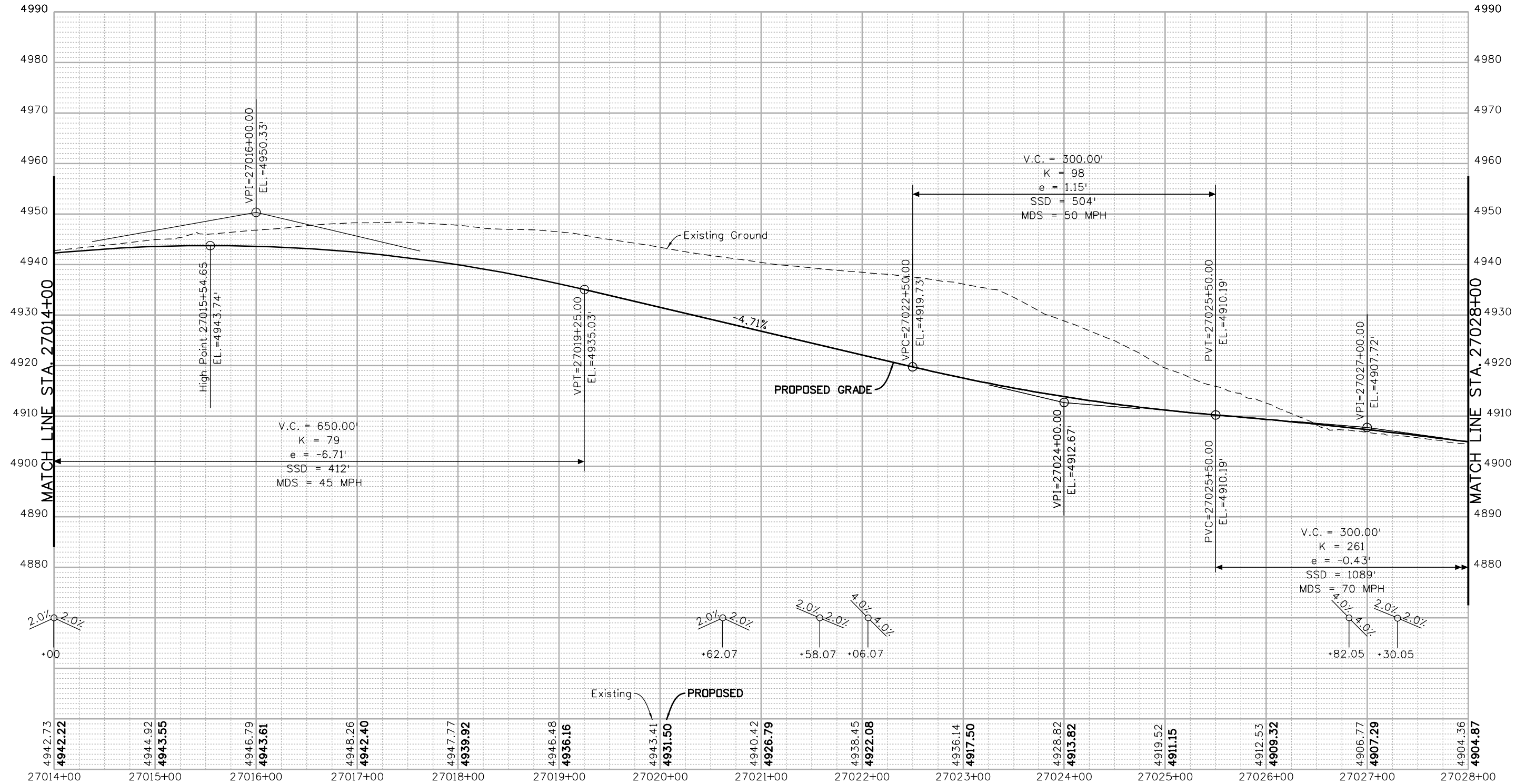
I-25 FROM N/O SH 56 TO N/O SH 402
 E. FRONTAGE RD. ROADWAY PROFILE
 STA. 27000+00 TO STA. 27014+00

Designer: EVT
 Detailer: LMR
 Sheet Subset: PROFILE

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| Sheet Number | 173 |

| | |
|-------------------|----------|
| Structure Numbers | |
| Subset Sheets: | 20 of 22 |

Leah 3:11:37 PM P:\12-003.01.1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt clog CDDT V81 BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

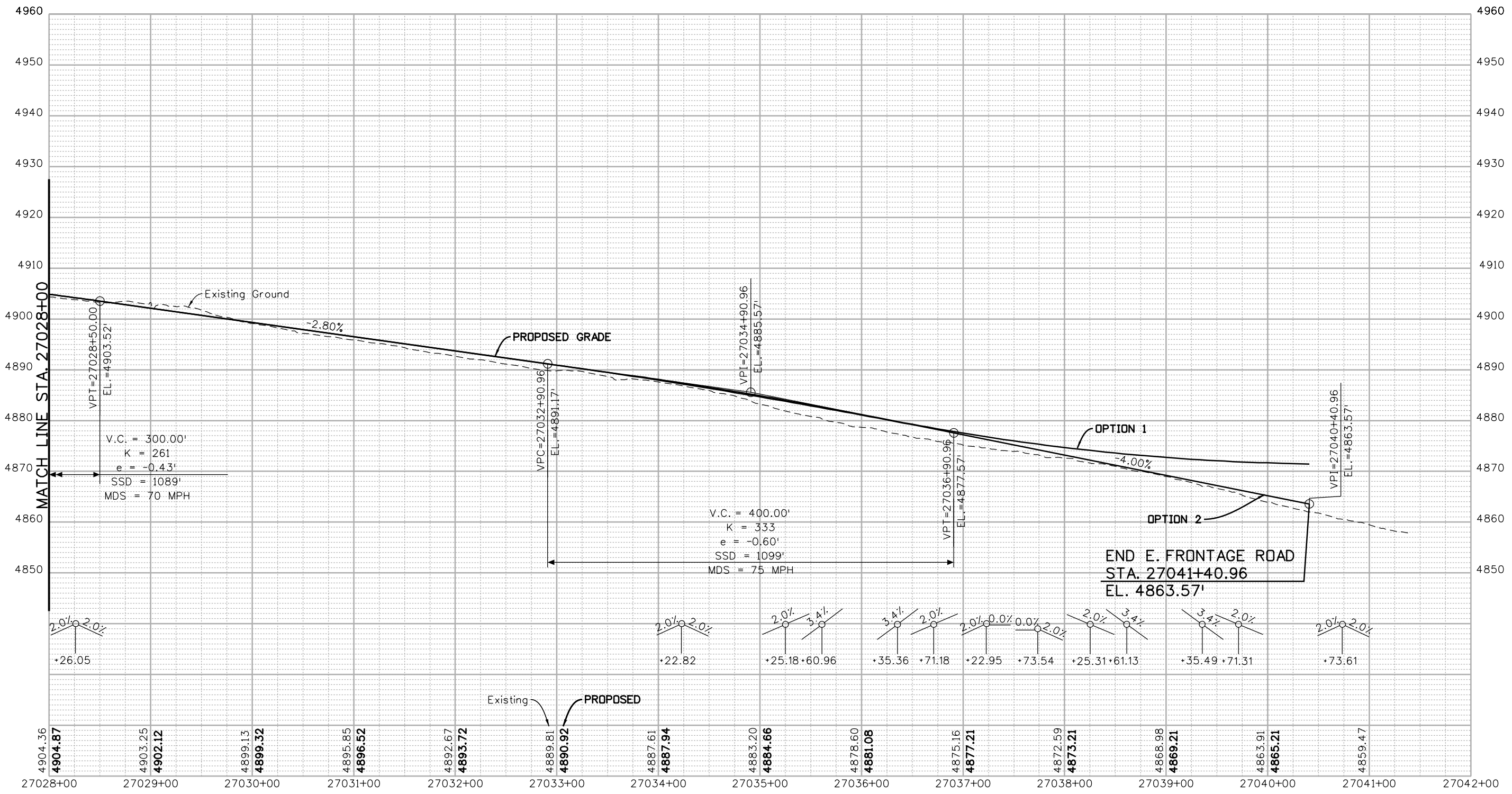
Region 4 **CJB**

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

| | | | |
|---|---------|-------------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 27014+00 TO STA. 27028+00 | | | |
| Designer: | EVT | Structure Numbers | |
| Detailer: | LMR | Subset Sheets: | 21 of 22 |
| Sheet Subset: | PROFILE | | |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 174 |


Leah 3:11:43 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_EFR-Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_EFR-Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| JACOBS | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181

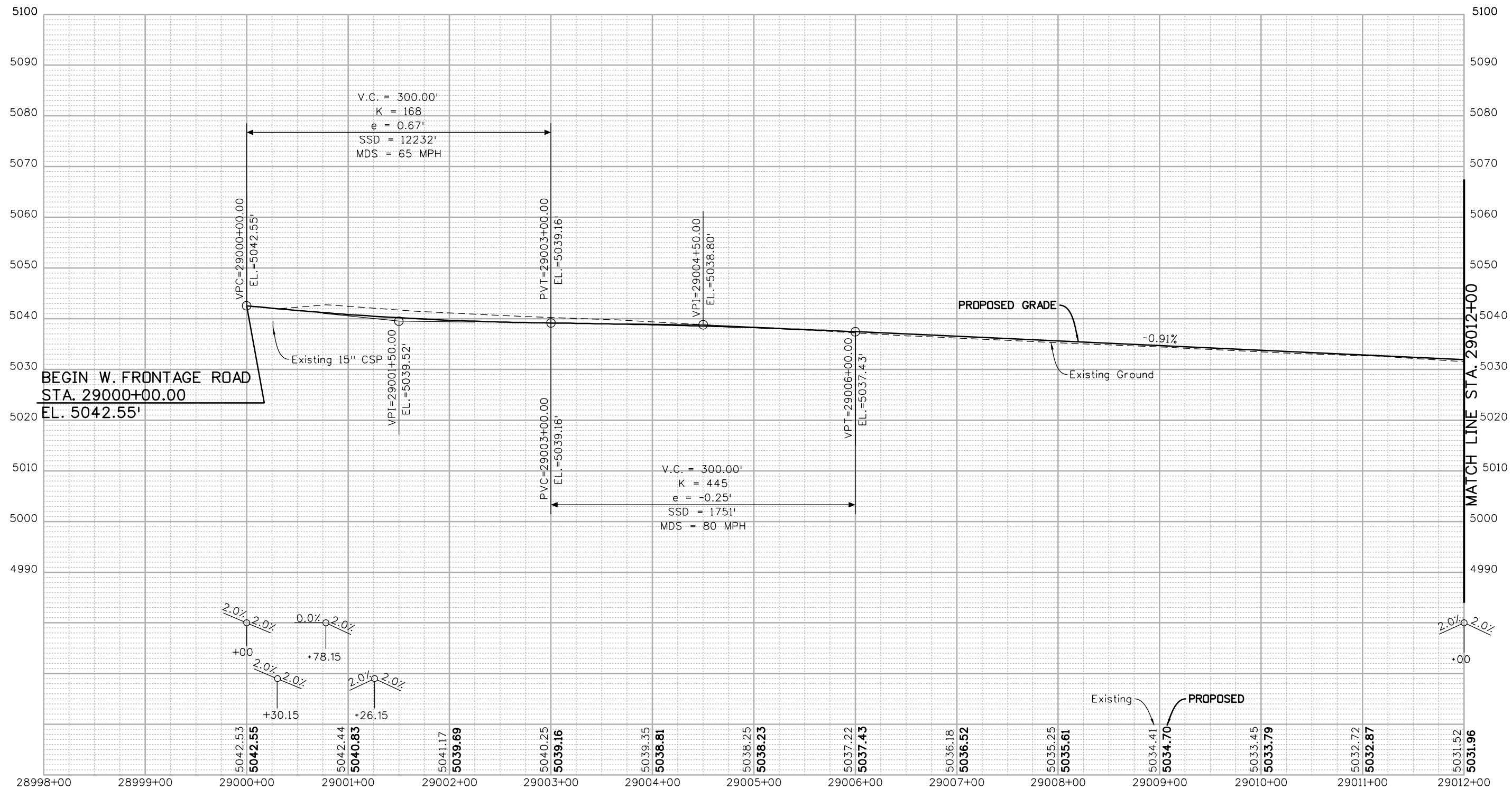
Region 4 CJB

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

| | | | |
|--|---------|----------------|----------|
| I-25 FROM N/O SH 56 TO N/O SH 402 E. FRONTAGE RD. ROADWAY PROFILE STA. 27028+00 TO STA. 27041+40 | | | |
| Designer: | EVT | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 22 of 22 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 175 |

Leah 3:11:49 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_WFR_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

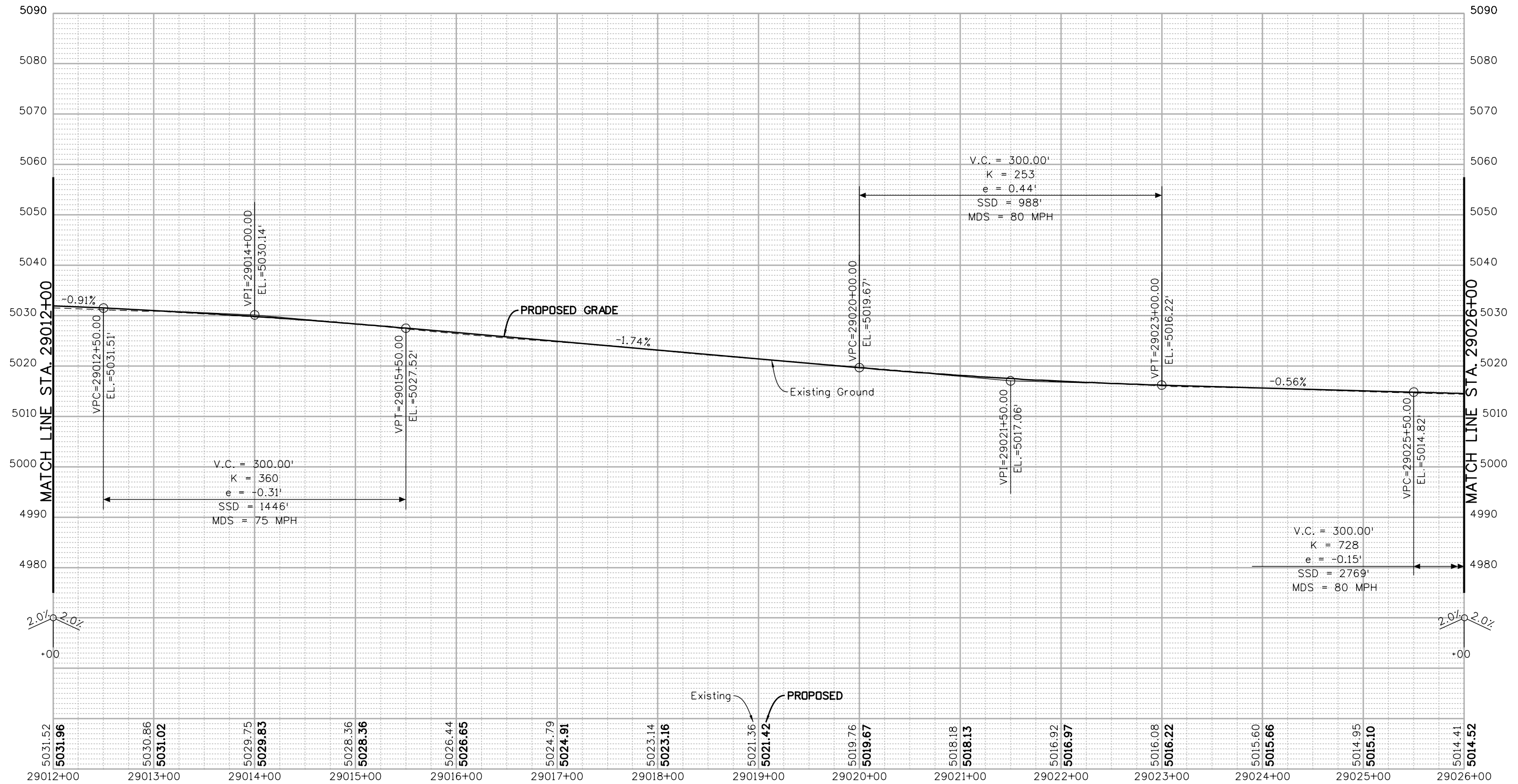
 10601 W. 10th Street
 Greeley, CO 80634
 Phone: 970-350-2322 FAX: 970-350-2181
 Region 4 CJB

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PROFILE STA. 29000+00 TO STA. 29012+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 1 of 5 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 176 |

Leah 3:11:55 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_WFR_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

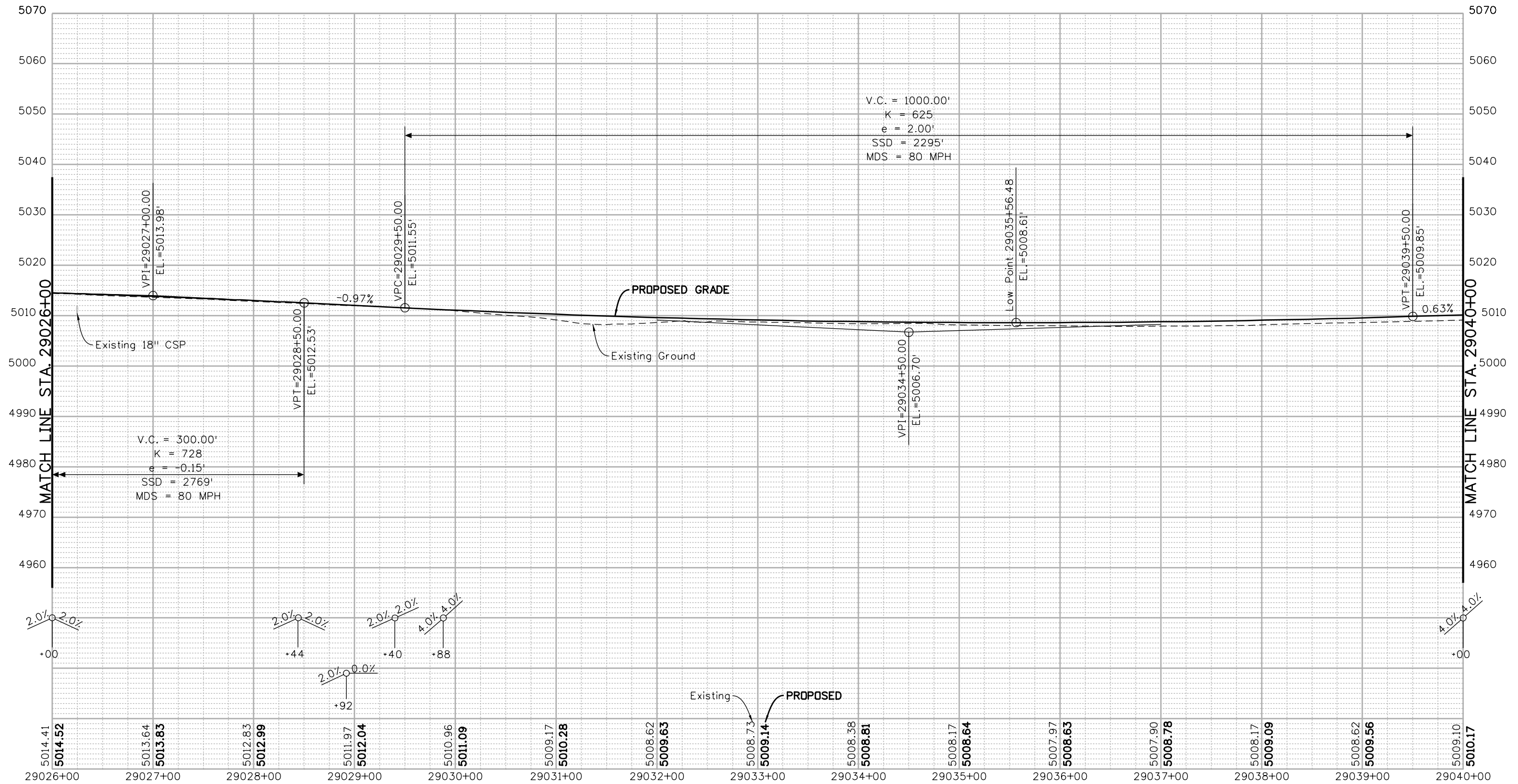
Region 4 **CJB**

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

| | |
|---|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PROFILE STA. 29012+00 TO STA. 29026+00 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 2 of 5 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 177 |


Leah 3:12:02 PM P:\12-003\01-25 SH 66 to SH 56 - CDOT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_WFR_Prof.dgn
 12/12/2016 CDOT-DefaultPrinter_V8i.plt cfig CDOT V81.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation



10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

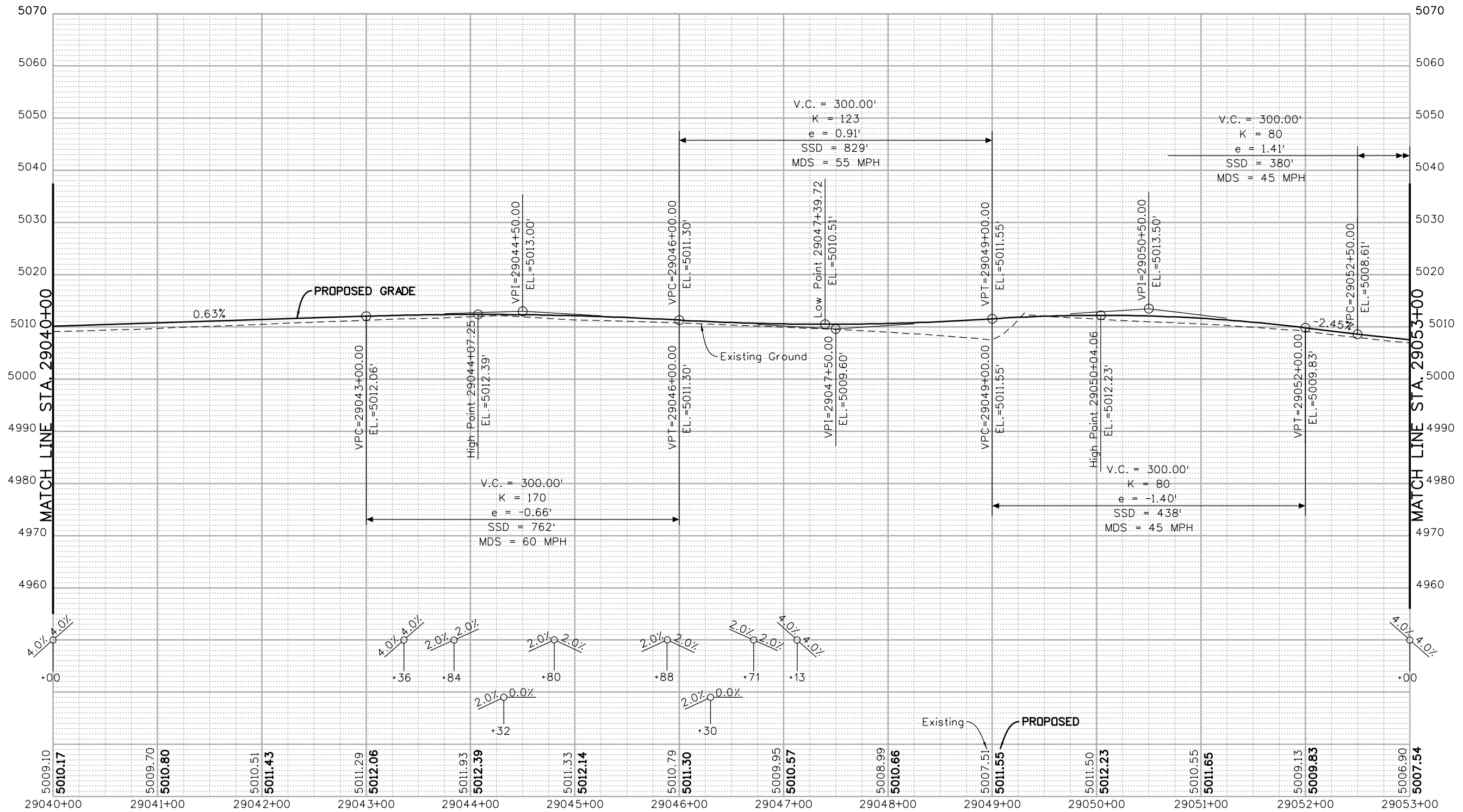
Region 4 CJB

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

| | | | |
|--|---------|-------------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PROFILE STA. 29026+00 TO STA. 29040+00 | | | |
| Designer: | RKZ | Structure Numbers | |
| Detailer: | LMR | Subset Sheets: | 3 of 5 |
| Sheet Subset: | PROFILE | | |

| | |
|------------------|-------------|
| Project No./Code | IM 0253-220 |
| | 18319 |
| Sheet Number | 178 |

Leah 3:12:07 PM P:\12-003\01-25 SH 66 to SH 56 - CDDT R-4\18319\Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_WFR_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt CDDT V8I.BW.tbl



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

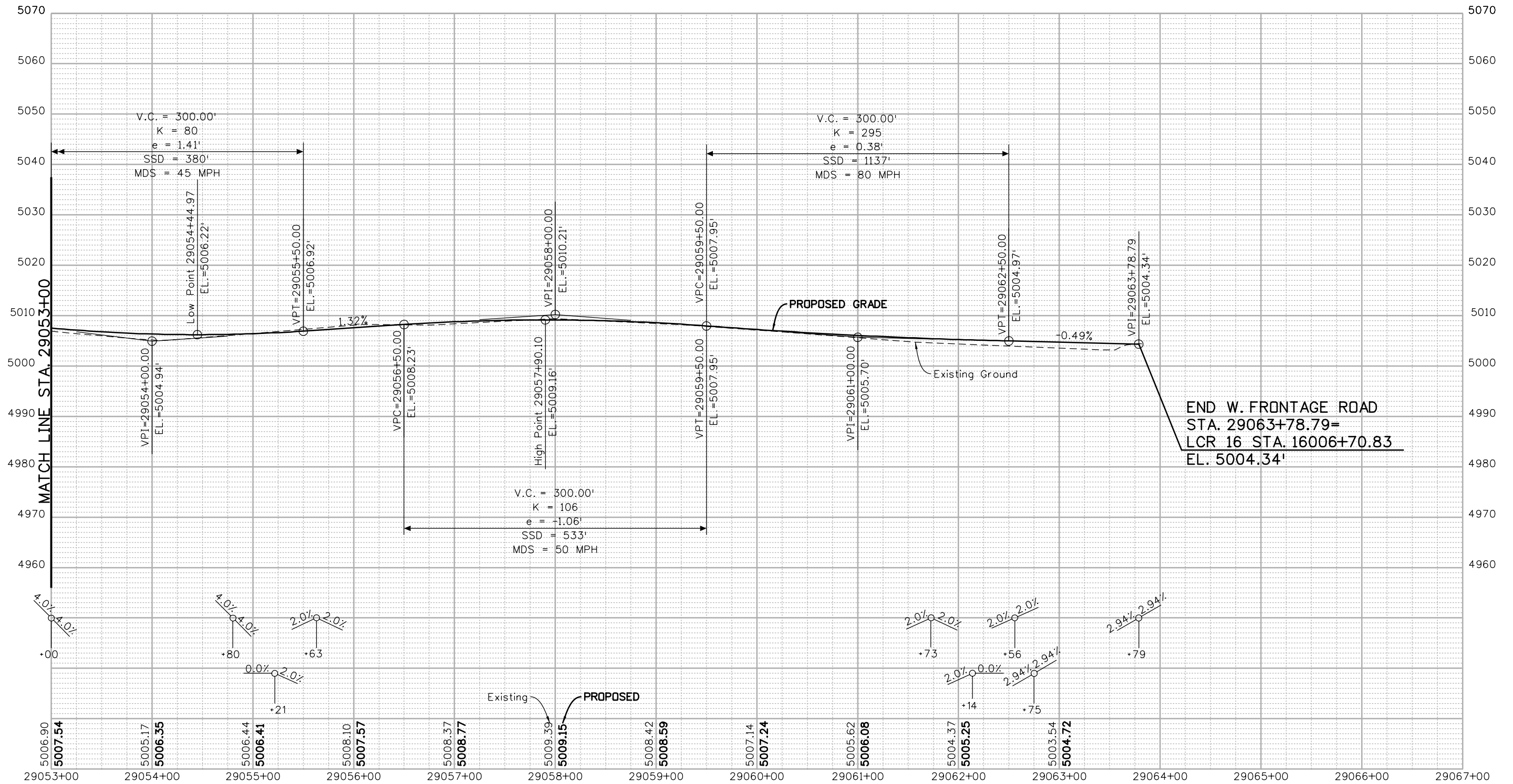
Region 4 CJB

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

| | | | |
|---|---------|----------------|--------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PROFILE STA. 29040+00 TO STA. 29053+00 | | | |
| Designer: | RKZ | Structure | |
| Detailer: | LMR | Numbers | |
| Sheet Subset: | PROFILE | Subset Sheets: | 4 of 5 |

| |
|-------------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 179 |

Leah 3:12:13 PM P:\12-003.01 1-25 SH 66 to SH 56 - CDDT R-4\18319 Ultimate\Design\Drawings\1-25 Segment 6\18319DES_Seg6_WFR_Prof.dgn
 12/12/2016 CDDT-DefaultPrinter_V8i.plt cfig CDDT V8I.BW.tbi



| | |
|---|-----------------------|
| Print Date: 12/12/2016 | |
| Drawing File Name: 18319DES_Seg6_WFR_Prof.dgn | |
| Horiz. Scale: 1:100 | Vert. Scale: As Noted |
| Unit Information | Unit Leader Initials |
| MULLER ENGINEERING COMPANY | |

| Sheet Revisions | |
|-----------------|---------------|
| Date: | Comments |
| 0000 | 20% SUBMITTAL |

Colorado Department of Transportation

Region 4

10601 W. 10th Street
Greeley, CO 80634
Phone: 970-350-2322 FAX: 970-350-2181

CJB

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

| | |
|--|-----------------------|
| I-25 FROM N/O SH 56 TO N/O SH 402 W. FRONTAGE RD. ROADWAY PROFILE STA. 29053+00 TO STA. 29063+79 | |
| Designer: RKZ | Structure Numbers |
| Detailer: LMR | |
| Sheet Subset: PROFILE | Subset Sheets: 5 of 5 |

| |
|------------------|
| Project No./Code |
| IM 0253-220 |
| 18319 |
| Sheet Number 180 |