



Wisconsin Department of Transportation

January 30, 2020

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

Telephone: (608) 266-1631
Facsimile (FAX): (608) 266-8459

NOTICE TO ALL CONTRACTORS:

Proposal #15: 2718-15-70, WISC 2020 043
Chinook Pass, Town of Waukesha
CTH ES to Les Paul Parkway
STH 164
Walworth County

Letting of February 11, 2020

This is Addendum No. 01, which provides for the following:

Special Provisions:

| Revised Special Provisions | |
|----------------------------|---------------------------|
| Article No. | Description |
| 3 | Prosecution and Progress |
| 5 | Holiday Work Restrictions |
| 6 | Utilities |

| Added Special Provisions | |
|--------------------------|--|
| Article No. | Description |
| 41 | Adjusting or Reconstruction Inlets or Manholes |

Schedule of Items:

| Revised Bid Item Quantities | | | | | |
|-----------------------------|---------------------------------|------|--------------|------------------|----------------|
| Bid Item | Item Description | Unit | Old Quantity | Revised Quantity | Proposal Total |
| 205.0100 | Common Excavation | CY | 2041 | 2041 | 4082 |
| 304.0120 | Base Aggregate Dense 1 1/4-Inch | TON | 679 | 509 | 1188 |

| Added Bid Item Quantities | | | | | |
|---------------------------|-----------------------------|------|--------------|------------------|----------------|
| Bid Item | Item Description | Unit | Old Quantity | Revised Quantity | Proposal Total |
| 465.0125 | Asphaltic Surface Temporary | TON | 0 | 1080 | 1080 |
| 740.0440 | Incentive IRI Ride | DOL | 0 | 35,672 | 35,672 |

Plan Sheets:

| Revised Plan Sheets | |
|----------------------------|--|
| Plan Sheet | Plan Sheet Title (brief description of changes to sheet) |
| 3 | Added on utility contact (no conflicts) and eliminated 2 utility contacts |
| 17 | Eliminated Joint repair detail & added a detail showing HMA and Agg depths for crossover |
| 18 | Eliminated note concerning Milwaukee county |
| 334 | Updated MQ Sheet |
| 493 thru 523 | Revised crossover cross sections to provide a better depiction |

| Deleted Plan Sheets | |
|----------------------------|---|
| Plan Sheet | Plan Sheet Title (brief description of why sheet was deleted) |
| 16 | Joint repair detail |
| 524 - 528 | Sheets not needed after crossover cross sections were revised |

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 01

2718-15-70

January 30, 2020

Special Provisions

3. Prosecution and Progress.

Replace entire article language with the following:

Begin work within ten calendar days after the engineer issues a written notice to do so.

Provide the time frame for construction of the project within the 2020 construction season to the engineer in writing within a month after executing the contract, but at least 14 calendar days before the preconstruction conference. Assure that the time frame is consistent with the contract completion time. Upon approval, the engineer will issue the notice to proceed within ten calendar days before the beginning of the approved time frame.

To revise the time frame, submit a written request to the engineer at least two weeks before the beginning of the intended time frame. The engineer will approve or deny that request based on the conditions cited in the request and its effect on the department's scheduled resources.

The contract time for completion is based on an expedited work schedule and may require extraordinary forces and equipment.

Staging Sequence:

Stage 1

- Maintain northbound traffic in northbound Lane 2
- Maintain southbound traffic in southbound Lane 2
- Close Lane 1 in each direction in the area of the crossovers
- Construct crossovers at north and south ends of project

Stage 2

- Maintain northbound traffic in northbound Lane 2
- Shift southbound traffic to northbound Lane 1 between the crossovers
- Close Dreamcatcher Way at STH 164
- Close Wilmont Road at STH 164
- Restrict all traffic movements between CTH ES and STH 59 to right-turn only
- Complete work on southbound STH 164 with echelon paving, to eliminate cold transvers joints.

Stage 3

- Shift northbound traffic to southbound Lane 1 between the crossovers
- Return southbound traffic to southbound Lane 2 between the crossovers
- Maintain closure of Dreamcatcher Way at STH 164
- Maintain closure of Wilmont Road at STH 164
- Restrict all traffic movement between CTH ES and STH 59 to right-turn only
- Complete work on northbound STH 164 with echelon paving, to eliminate cold transvers joints.

State 4

- Maintain southbound traffic in southbound Lane 2
- Return northbound traffic to northbound Lane 2
- Close Lane 1 in each direction in the area of the crossovers
- Remove both crossovers

Traffic control must be placed as shown for Stages 2 and 3; however, milling, paving, and painting operations, outside of the crossovers (STH 164 at CTH ES, and STH 164 between Wilmont Road and STH 59), will need to be constructed utilizing flagging with the traffic control returned to proper placement after the moving operation is completed.

All existing guardrail is to be salvaged as described in Standard Spec 614 and is paid as Salvaged Rail. The Salvaged Rail will be picked up by the State and/or Waukesha County upon completion of salvaging. Contractor shall contact Gary Wolf, WisDOT Waukesha County Maintenance Coordinator, at 414-750-2715 to arrange pickup of materials.

Northern Long-eared Bat (*Myotis septentrionalis*)

Northern Long-eared Bats (NLEB) have the potential to inhabit the project limits because they roost in trees. Roosts may not have been observed on this project, but conditions to support the species exist. The species and all active roosts are protected by the Federal Endangered Species Act. If an individual bat or active roost is encountered during construction operations, stop work and notify the engineer and the WisDOT Regional Environmental Coordinator (REC).

In accordance to the final 4(d) rule issued for the NLEB, the department has determined that the proposed activity may affect, but will not result in prohibited take of the NLEB. The activity involves tree removal, but will not occur within 0.25 miles of a known hibernacula, nor will the activity remove a known maternity roost tree or any other tree within 150 feet of a known maternity roost tree.

If additional trees need to be removed, no Clearing shall occur without prior approval from the engineer, following coordination with the WisDOT REC. Additional tree removal beyond the area originally specified will require consultation with the United States Fish and Wildlife Service (USFWS) and may require a bat presence/absence survey. Notify the engineer if additional Clearing cannot be avoided to begin coordination with the WisDOT REC. The WisDOT REC will initiate consultation with the USFWS and determine if a survey is necessary.

Submit a schedule and description of Clearing operations with the ECIP 14 days prior to any Clearing operations. The department will determine, based on schedule and scope of work, what additional erosion control measures shall be implemented prior to the start of Clearing operations, and list those additional measures in the ECIP.

5. Holiday Work Restrictions.

Replace entire article language with the following:

Do not perform work on, nor haul materials of any kind along or across any portion of the highway carrying STH 164 traffic, and entirely clear the traveled way and shoulders of such portions of the highway of equipment, barricades, signs, lights, and any other material that might impede the free flow of traffic during the following holiday periods:

- From noon Friday, May 22, 2020 to 6:00 AM Tuesday, May 26, 2020 for Memorial Day;
- From noon Friday, July 3, 2020 to 6:00 AM Monday, July 6, 2020 for Independence Day;
- From noon Friday, September 4, 2020 to 6:00 AM Tuesday, September 8, 2020 for Labor Day;
- From noon Wednesday, November 25, 2020 to 6:00 AM Monday, November 30, 2020 for Thanksgiving.

stp-107-005 (20050502)

6. Utilities.

Replace entire article language with the following:

This contract comes under the provision of Administrative Rule Trans 220.

stp-107-065 (20080501)

AT&T Legacy has no facilities on this project.

AT&T Wisconsin has a buried fiber optic cable at the east end of the culvert being replaced at Station 227+27. The culvert will go under the fiber optic line. AT&T will support this line during construction. Contact Jeff Oldenburg, 262-896-7522, two weeks prior to excavation at this location.

ATC Management Inc has facilities crossing STH 164 just north of CTH ES. These facilities will not be conflict with the project.

City of Waukesha Communications does not have any facilities within the project limits.

City of Waukesha Water has a water line in the northbound lanes, extending just south of Wilmont Road. There are no anticipated conflicts with the project.

City of Waukesha Signals does not have any facilities located within the project limits.

PaeTec Communications, LLC does not have any facilities located within the project limits.

TDS Metrocom, LLC has buried conduit and fiber cable along the west side of STH 164 from Wilmont Drive to STH 59 (Station 260+00 57' LT to Station 269+00 59' LT). The cable and conduit is located outside of the slope intercept.

WE Energies Electric has overhead and underground facilities through the length of the project. No conflicts are anticipated.

WE Energies Gas has underground facilities throughout the project. No conflicts are anticipated.

WisDOT Signals has facilities at the intersections of STH 164 with CTH ES and with CTH I. Both intersections will have the traffic signals replaced. Pull boxes and conduit will continue to be used as appropriate with the new signals. Components that cannot be used will be removed, or in the case of some loop detectors, discontinued in place.

41. Adjusting or Reconstructing Inlets or Manholes.

Add the following to standard spec 611.5.5:

(2) Payment for No. 4 Bars, 4' Long, replacing curb box, is incidental to adjusting and reconstructing items.

Schedule of Items

Attached, dated January 30, 2020, are the revised Schedule of Items Pages 1, 2, and 12.

Plan Sheets

The following 8½ x 11-inch sheets are attached and made part of the plans for this proposal:

Revised: 3, 17, 18, 334, and 493 - 523.

Deleted: 16 and 524 – 528.

END OF ADDENDUM

UTILITY CONTACTS

AT&T LEGACY - COMMUNICATION LINE

CARL DONAHUE
866 ROCK CREEK RD
PLANO, IL 60545
(847) 420-9115
cd8729@att.com

AT&T WISCONSIN - COMMUNICATION LINE

JEFF OLDENBURG
2005 PEWAUKEE RD
WAUKESHA, WI 53188
(262) 896-7522
jeo2376@att.com

ATC MANAGEMENT, INC. - ELECTRICITY-TRANSMISSION

TONY MARCINIAK
801 O'KEEFE RD
P.O. BOX 6113
DE PERE, WI 54115-6113
(920) 338-6582
tmarciniak@atcic.com

WE ENERGIES - ELECTRICITY

DAN SANDE
333 WEST EVERETT ST, ROOM A299
MILWAUKEE, WI 53203
(414) 221-14578
dan.sande@we-energies.com

WE ENERGIES - GAS/PETROLEUM

DAN SANDE
333 WEST EVERETT ST, ROOM A299
MILWAUKEE, WI 53203
(414) 221-14578
dan.sande@we-energies.com

TIME WARNER CABLE - COMMUNICATION LINE

STEVEN CRAWER
1320 N. DR. MARTIN LUTHER KING JR. DR.
MILWAUKEE, WI 53212-4002
(414) 277-4045
wis.engineering@twcable.com

CITY OF WAUKESHA - STREET LIGHTING

MICHAEL GRULKE
130 DELAFIELD ST
WAUKESHA, WI 53188
(262) 524-3600
mgrulke@ci.waukesha.wi.us

CITY OF WAUKESHA - WATER

CHRIS J. WALTER
P.O. BOX 1648
WAUKESHA, WI 53187-1648
(262) 521-5272
cwalter@waukesha-water.com

~~LEVEL 3 COMMUNICATIONS, LLC - COMMUNICATION LINE~~

~~NETWORK SOLUTIONS
1025 ELDORADO BLVD
BROOMFIELD, CO 80021
level3@level3.com~~

PAETEC COMMUNICATIONS, LLC - COMMUNICATION LINE

NATHAN BECKER
13835 BISHOPS DR
BROOKFIELD, WI 53005
(262) 792-7938
nathan.becker@windstream.com

IDS METROCOM - COMMUNICATION LINE

MATTHEW SCHULTE
16924 WEST VICTOR RD
NEW BERLIN, WI 53151
(262) 754-3063
matt.schulte@idstelecom.com

CITY OF WAUKESHA - COMMUNICATIONS

JEFFREY HERNKE
130 DELAFIELD ST
WAUKESHA, WI 53188
(262) 524-3592
jherhke@waukesha-wi.gov

WISCONSIN DEPARTMENT OF TRANSPORTATION - COMMUNICATION LINE

JEFF MADSON
STE. 300
433 W. ST. PAUL AVE
MILWAUKEE, WI 53203-3007
(414) 225-3723
Jeffrey.Madson@dot.wi.gov

WISCONSIN DEPARTMENT OF TRANSPORTATION - STREET LIGHTING

ERIC PEREA
141 NW BARSTOW STREET
P.O. BOX 798
WAUKESHA, WI 53187-0798
(262) 574-5422
Eric.Perea@dot.wi.gov

WISCONSIN DEPARTMENT OF TRANSPORTATION - WISCONSIN SIGNAL

JARRETT GATES
141 NW BARSTOW STREET
P.O. BOX 798
WAUKESHA, WI 53187-0798
(414) 750-2472
jarrett.gates@dot.wi.gov

(414) 750-2605 (SIGNALS UNIT 8AM-5PM)

~~CITY OF MUSKEGO SEWER AND WATER UTILITIES - SEWER~~

~~SCOTT KLOSKOWSKI
P.O. BOX 749
MUSKEGO, WI 53150-749
(262) 679-4128
skloskowski@ci.muskego.wi.us~~

~~CITY OF MUSKEGO SEWER AND WATER UTILITIES - WATER~~

~~SCOTT KLOSKOWSKI
P.O. BOX 749
MUSKEGO, WI 53150-749
(262) 679-4128
skloskowski@ci.muskego.wi.us~~

~~VILLAGE OF BIG BEND DEPARTMENT OF PUBLIC WORKS - WATER~~

~~TOM JOHNSON
P.O. BOX 130
BIG BEND, WI 53103
(262) 662-4903~~

WAUKESHA COUNTY DEPARTMENT OF PUBLIC WORKS - ROAD FACILITY

ALLISON BUSSLER
515 W. MORELAND RD
WAUKESHA, WI 53188
(262) 896-7740
abuslsier@waukesha-county.gov

CITY OF WAUKESHA - ROAD FACILITY

FRED ABADI
130 DELAFIELD ST.
WAUKESHA, WI 53188
(262) 524-3600
dpw@ci.waukesha.wi.us

CITY OF WAUKESHA - SEWER

JEFF HARENDA
600 SENTRY DR
WAUKESHA, WI 53186
(262) 524-3629
jharend@ci.waukesha.wi.us

SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION

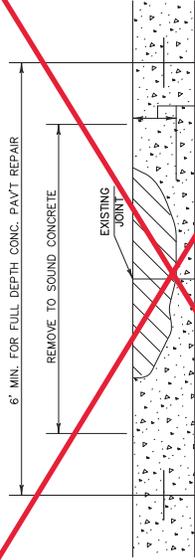
JOHN WASHBURN
W239 N1812 ROCKWOOD DRIVE
PO BOX 1607
WAUKESHA, WI 53187-1607
PHONE: (262) 953-4295
FAX: (262) 547-1103
washburn@sewrc.org

WLDNR LIAISON

CRAIG WEBSTER
141 NW BARSTOW STREET, ROOM 180
WAUKESHA, WI 53188
PHONE: (262) 574-2141
craig.webster@wisconsin.gov

Addendum No. 01
ID 2718-03-76
Revised Sheet 3
January 30, 2020

Addendum No. 01
ID 2718-03-76
Deleted Sheet 16
January 30, 2020

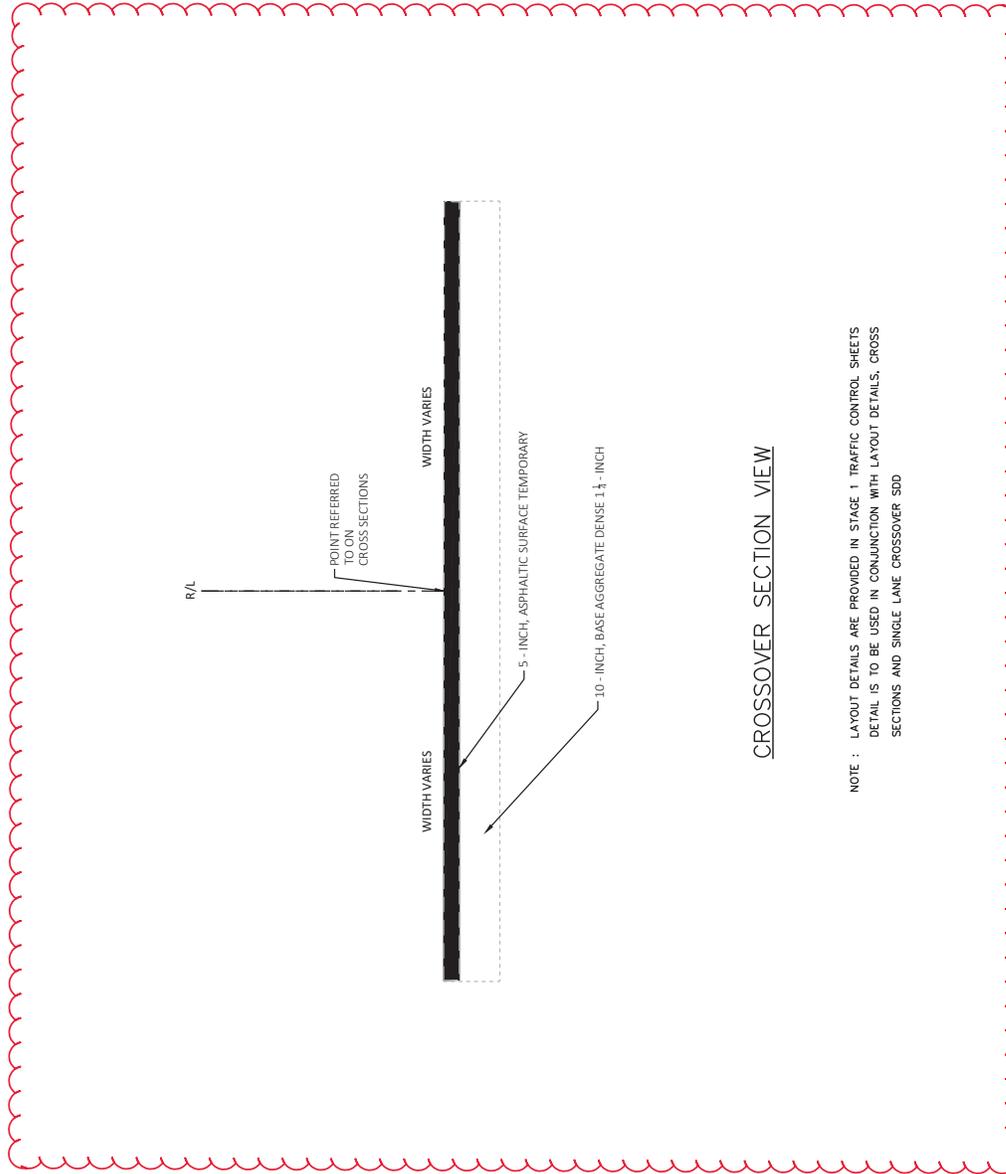


REMOVAL GREATER THAN
4" IN DEPTH TO BE PAID
FOR AS "BASE PATCHING,
CONCRETE"

REMOVAL OF LESS THAN 4" IN
DEPTH TO BE INCLUDED IN ITEM
OF "JOINT AND CRACK REPAIR"

JOINT AND CRACK REPAIR DETAIL

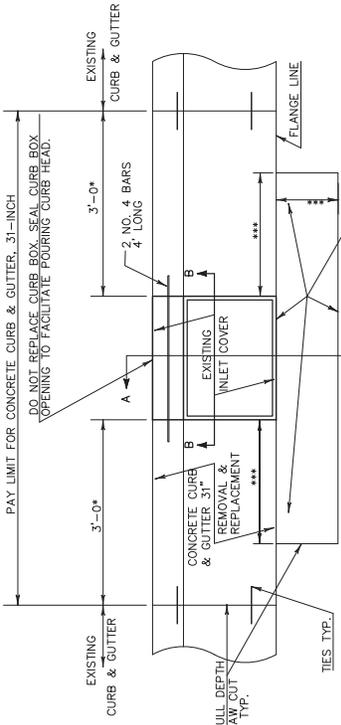
NOTE : WHEN THE DEPTH OF DETERIORATED CONCRETE IS
GREATER THAN 4", REMOVE TO FULL DEPTH
AND MEASURE AND PAY FOR AS BASE PATCHING, CONCRETE



CROSSOVER SECTION VIEW

NOTE : LAYOUT DETAILS ARE PROVIDED IN STAGE 1 TRAFFIC CONTROL SHEETS
DETAIL IS TO BE USED IN CONJUNCTION WITH LAYOUT DETAILS, CROSS
SECTIONS AND SINGLE LANE CROSSOVER SDD

Addendum No. 01
ID 2718-03-76
Revised Sheet 17
January 30, 2020



PLAN VIEW

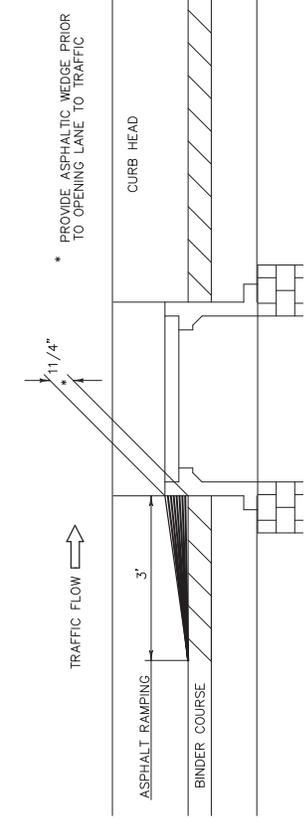
* REMOVE 3'-0" CURB & GUTTER MIN. OR TO THE NEAREST JOINT 6'-0" MAX. UNLESS OTHERWISE DIRECTED

** PAVEMENT REMOVAL & REPLACEMENT IS INCIDENTAL TO ADJUSTING OR RECONSTRUCTING INLETS OR MANHOLES.

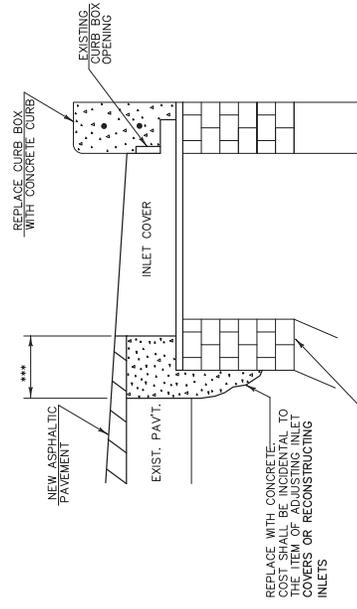
*** 9" WHEN ADJUSTING INLETS OR MANHOLES. 1'-6" WHEN RECONSTRUCTING INLETS OR MANHOLES.

** CONC. PAVT. REMOVAL AND H.E.S. CONC. BASE COURSE, 9-INCH OR CONCRETE SHOULDER, 9-INCH IF EXPOSED

SECTION B-B SHOWN OTHER SHEET.



SECTION B-B



SECTION A-A

INLETS

REMOVE EXISTING SHIMMING AND REPLACE TO 12" MAXIMUM DEPTH. REPAIR FRAMES TO GRADE OR PROPOSED ASPHALTIC OVERLAY.

WHEN THE ENGINEER DIRECTS WORK IN EXCESS OF 12", WORK WILL BE PAID FOR AS RECONSTRUCTING INLETS.

NOTE: AIR-ENTRAINED MORTAR SHALL BE USED.

Addendum No. 01
ID 2718-03-7618
Revised Sheet
January 30, 2020

- GENERAL DRAINAGE STRUCTURE NOTES**
1. LOCATIONS OF STRUCTURES IN THE DRAINAGE TABLE REFER TO CENTERLINE OF STRUCTURE.
 2. GRATE AND RIM ELEVATIONS ARE GIVEN AT FLOW LINE OF INLET COVER OR CENTERLINE OF MANHOLE COVER.
 3. WHEN NEW COVERS ARE PLACED, THE FIRST 6" OF ADJUSTMENT OR REPAIRING SHALL BE INCIDENTAL TO THE COST OF THE NEW COVER. ANY ADJUSTMENT OR REPAIR OF BRICKWORK BETWEEN 6" AND 12" WILL BE PAID AS ADJUSTING COVERS. REPAIRS GREATER THAN 12" WILL BE PAID AS RECONSTRUCTING INLETS OR MANHOLES.
 4. MANHOLE ADJUSTMENTS IN ASPHALTIC PAVEMENT SHALL BE MADE AFTER THE BINDER COURSE IS PLACED.
 5. WHEN A NEW INLET COVER IS SPECIFIED, BOTH THE FRAME AND GRATE ARE INCLUDED.
 6. THE FRAMES, GRATES, AND CURB BOXES NOT REUSED SHALL BECOME THE PROPERTY OF THE STATE AND BE DELIVERED TO: WALLY HOFFMAN AT THE HIGHWAY PERFORMANCE BUILDING 10190 WATERTOWN PLANK ROAD, WAUKESHA, WI. 53226
 7. THE CURB BOX OPENING SHALL BE SEALED BEFORE POURING CONCRETE CURB TO PREVENT CONCRETE FROM ENTERING STRUCTURE.
 8. WHEN CURB PLUG IS NOT REQUIRED, REPLACEMENT OF CONCRETE CURB AND GUTTER IS TO BE PAID FOR UNDER "CONCRETE CURB AND GUTTER, 31-INCH".
 9. SAWING OF EXISTING CURB AND GUTTER AND PAVEMENT SHALL BE PAID FOR AS "SAWING CONCRETE PAVEMENT, FULL DEPTH".

ADJUSTING OR RECONSTRUCTING INLETS OR MANHOLES
(AT CURB & GUTTER LOCATIONS)

Addendum No. 01
ID 2718-03-76
Revised Sheet 334
January 30, 2020

| CLEARING | GUBBING |
|---------------------|----------|
| 201.0105 | 201.0205 |
| STA | STA |
| 194+00 TO 195+00 LT | 1 |
| 238+00 TO 240+00 LT | 2 |
| | 3 |

| EXCAVATION | COMMON |
|-----------------|--------|
| 205.0100 | |
| CY | |
| 36+15 TO 42+50 | 1912 |
| 255+10 TO 72+00 | 2170 |
| | 265+10 |
| TOTAL | 4082 |

| REMOVING ASPHALTIC SURFACE | REMOVING ASPHALTIC SURFACE BUTT JOINTS | REMOVING ASPHALTIC SURFACE MILLING | REMOVING ASPHALTIC CURB AND GUTTER | REMOVING CONCRETE SIDEWALK |
|----------------------------|--|------------------------------------|------------------------------------|----------------------------|
| 204.0110 | 204.0115 | 204.0120 | 204.0150 | 204.0155 |
| SY | SY | SY | LF | SY |
| 31+43 TO 42+50 | 2,500 | 14,242 | 1,403 | 228 |
| 42+50 TO 72+00 | 167 | 26,887 | 2,065 | 215 |
| 72+00 TO 99+75 | 333 | 24,888 | 2,574 | 117 |
| 99+75 TO 112+75 | 356 | 12,030 | 48 | -- |
| 112+75 TO 121+00 | 89 | 7,620 | 8 | -- |
| 121+00 TO 166+50 | 89 | 40,158 | 252 | 111 |
| 166+50 TO 206+00 | 356 | 36,349 | 1,192 | 349 |
| 206+00 TO 247+75 | 444 | 36,826 | 1,250 | 248 |
| 247+75 TO 259+75 | 100 | 11,142 | 947 | -- |
| 259+75 TO 266+91 | 1,288 | 7,249 | 889 | 115 |
| TOTALS | 83 | 217,391 | 10,628 | 1,383 |

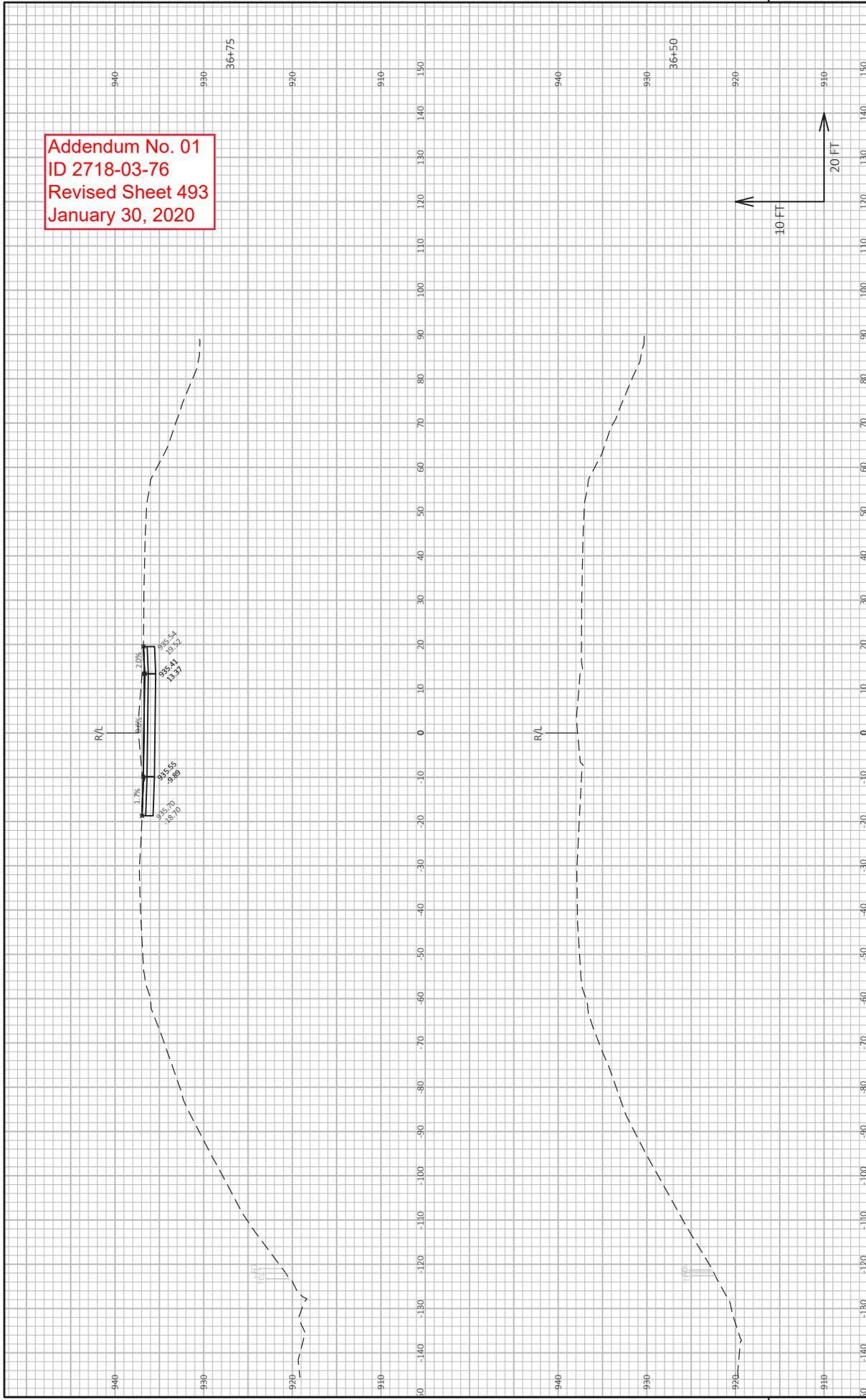
| REMOVING TREE WELL |
|--------------------|
| SPV.0105.07 |
| LS |
| 1 |
| 1 |

| FINISHING ROADWAY |
|-------------------|
| 2718-15-70 |
| EACH |
| 1 |
| 1 |

| REMOVING ASPHALTIC SURFACE | REMOVING ASPHALTIC SURFACE BUTT JOINTS | REMOVING ASPHALTIC SURFACE MILLING | REMOVING ASPHALTIC CURB AND GUTTER | REMOVING CONCRETE SIDEWALK |
|----------------------------|--|------------------------------------|------------------------------------|----------------------------|
| 204.0110 | 204.0115 | 204.0120 | 204.0150 | 204.0155 |
| SY | SY | SY | LF | SY |
| 31+43 TO 42+50 | 2,500 | 14,242 | 1,403 | 228 |
| 42+50 TO 72+00 | 167 | 26,887 | 2,065 | 215 |
| 72+00 TO 99+75 | 333 | 24,888 | 2,574 | 117 |
| 99+75 TO 112+75 | 356 | 12,030 | 48 | -- |
| 112+75 TO 121+00 | 89 | 7,620 | 8 | -- |
| 121+00 TO 166+50 | 89 | 40,158 | 252 | 111 |
| 166+50 TO 206+00 | 356 | 36,349 | 1,192 | 349 |
| 206+00 TO 247+75 | 444 | 36,826 | 1,250 | 248 |
| 247+75 TO 259+75 | 100 | 11,142 | 947 | -- |
| 259+75 TO 266+91 | 1,288 | 7,249 | 889 | 115 |
| TOTALS | 83 | 217,391 | 10,628 | 1,383 |

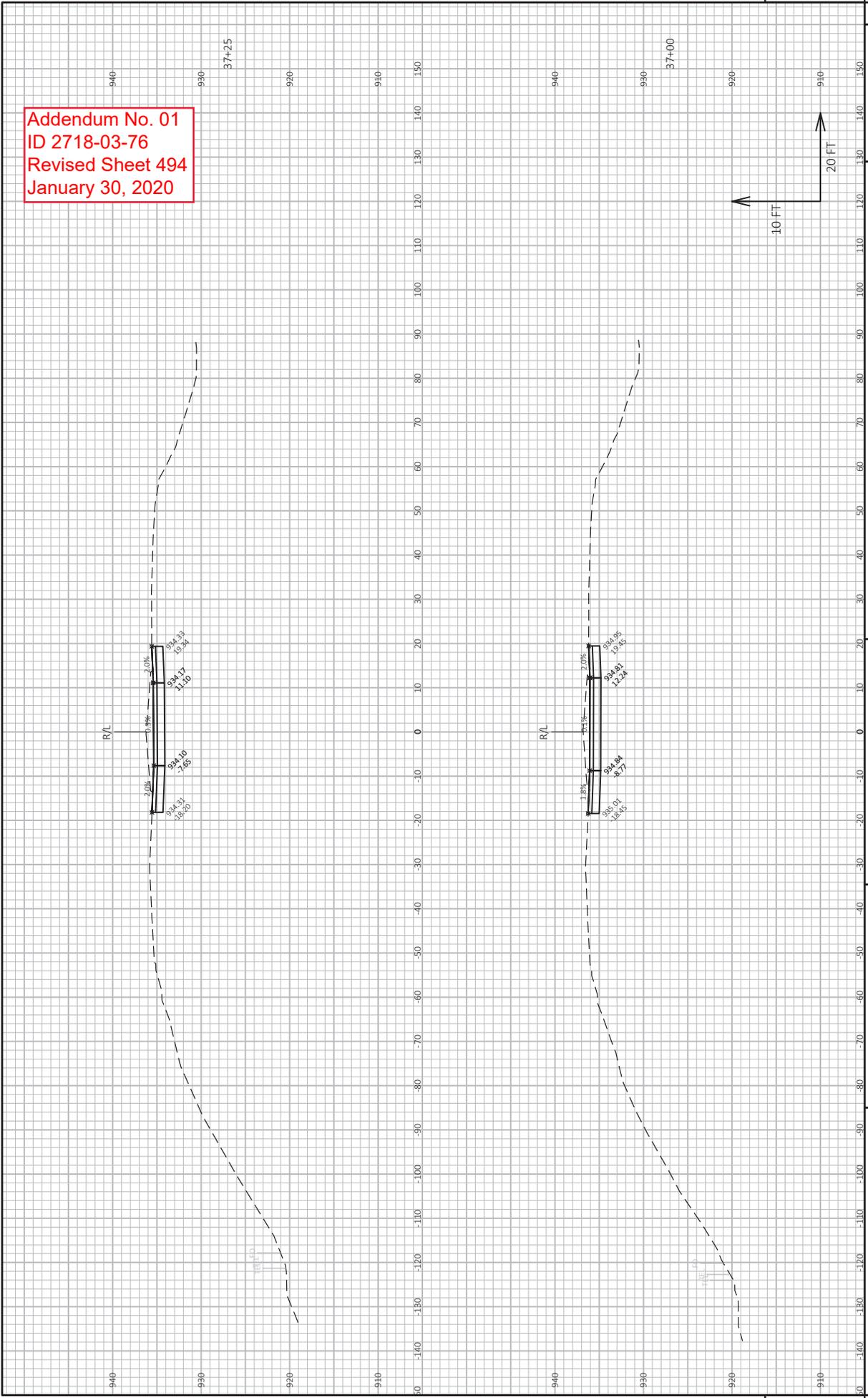
| BASE AGGREGATE DENSE | TON |
|----------------------|------------|
| 3/4-INCH | 1 1/4-INCH |
| 305.0110 | 305.0120 |
| 31+43 TO 42+50 | 180 |
| 42+50 TO 72+00 | 33 |
| 72+00 TO 99+75 | 7 |
| 99+75 TO 112+75 | 4 |
| 112+75 TO 121+00 | 1 |
| 121+00 TO 166+50 | 23 |
| 166+50 TO 206+00 | 15 |
| 206+00 TO 247+75 | 19 |
| 247+75 TO 259+75 | 4 |
| 259+75 TO 266+91 | -- |
| TOTALS | 107 |

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 493
 January 30, 2020



| | | |
|-----------------------|---|-----------|
| PROJECT NO: XXX-XX-XX | CROSS SECTIONS: CROSSOVER | SHEET 493 |
| HWY: XXX | PLOT BY: MARSHALL DAWN L | |
| COUNTY: XXX | PLOT NAME: | |
| | PLOT DATE: 1/28/2020 11:26 AM | |
| | PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT. | |
| | FILE NAME: N:\PDS\33D\7181500\SHEETS\PAVING\XOVER.DWG | |
| | LAYOUT NAME: Section Sheet - (2) | |

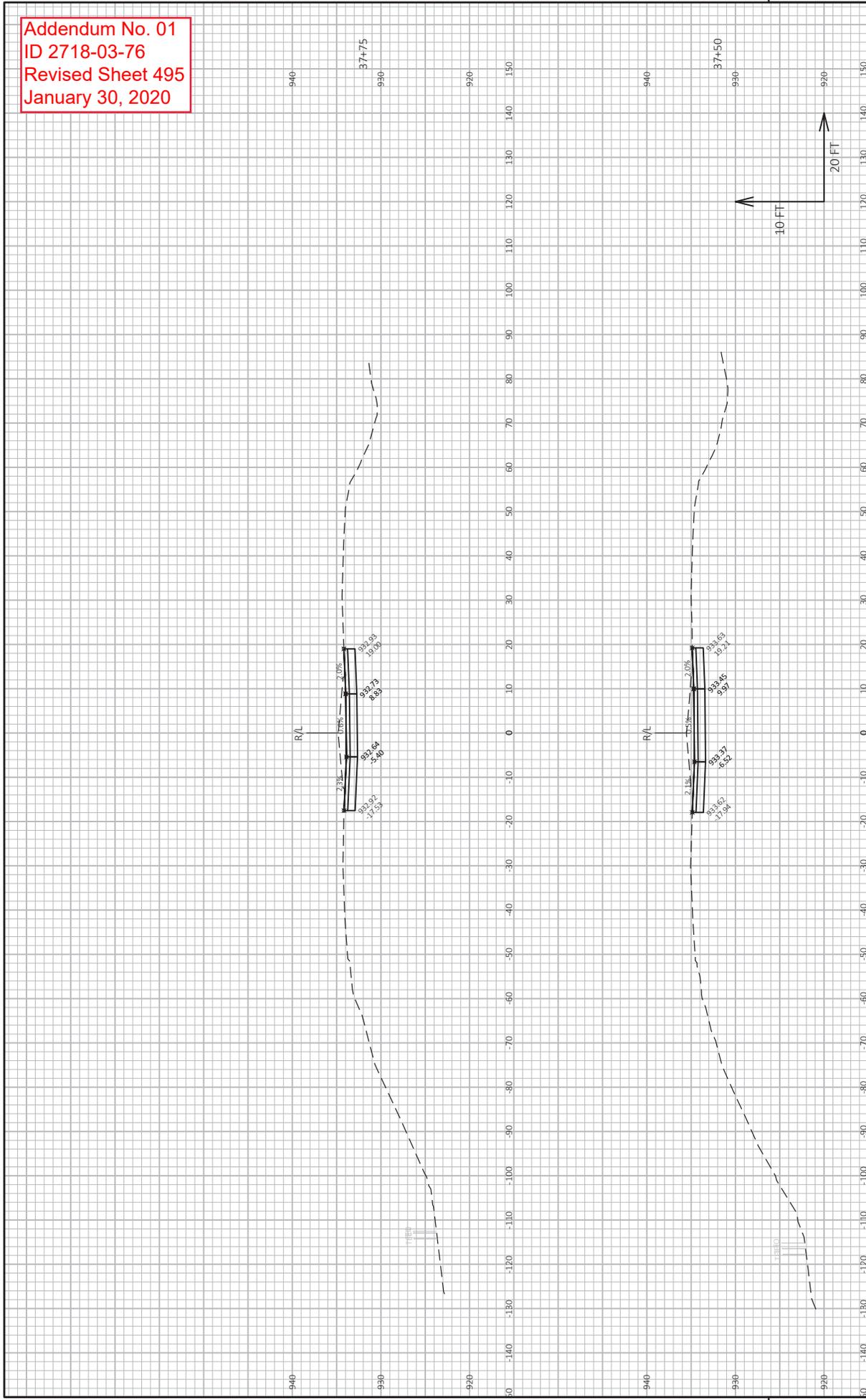
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 494
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: MARSHALL DAWN L CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:26 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 494
 E

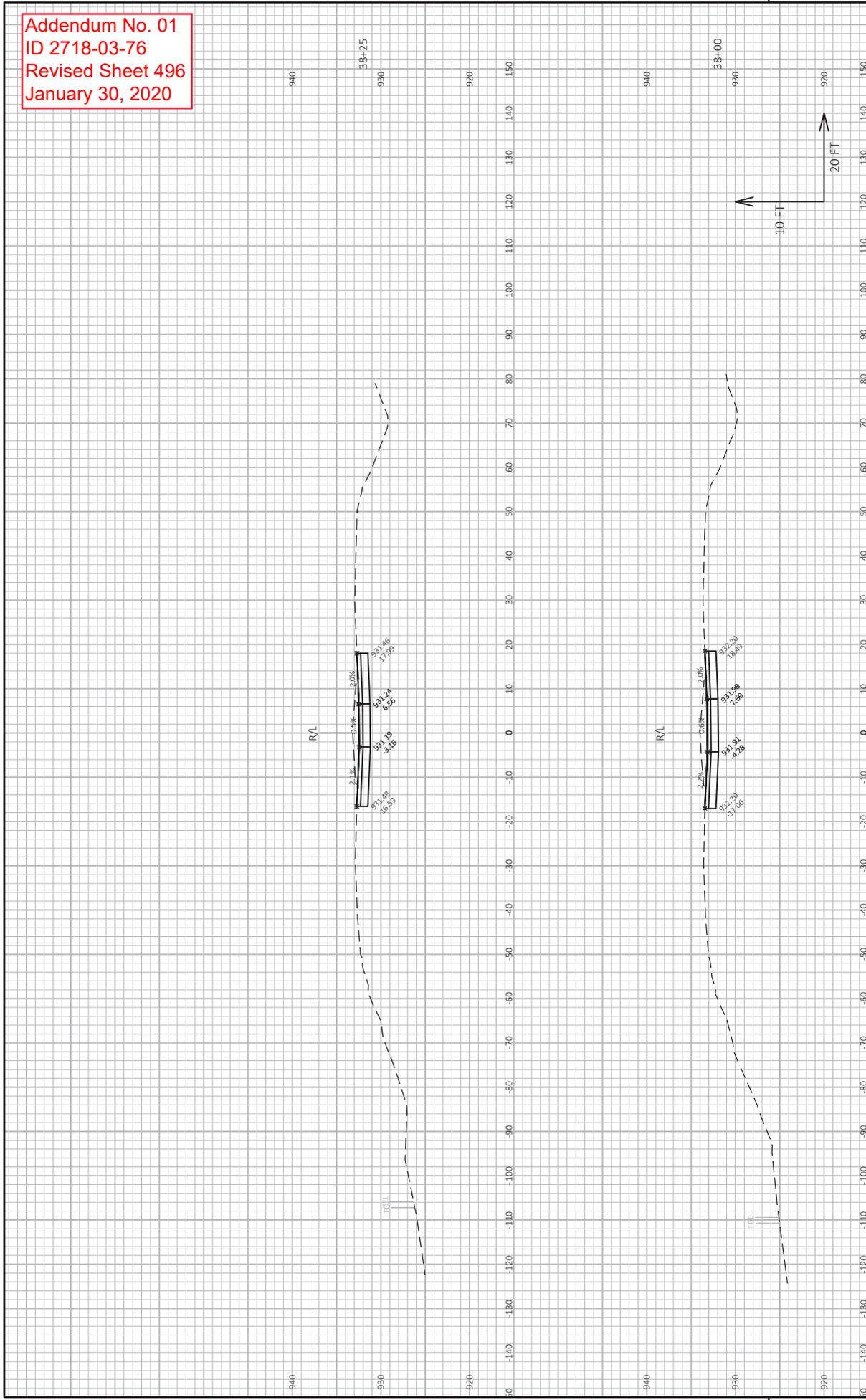
FILE NAME: N:\PDS\3DV\2181500\SHEETS\PAVMS_XOVER.DWG
 LAYOUT NAME: Section Sheet - (B)
 WISDOT\CAD\SS\494

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 495
 January 30, 2020



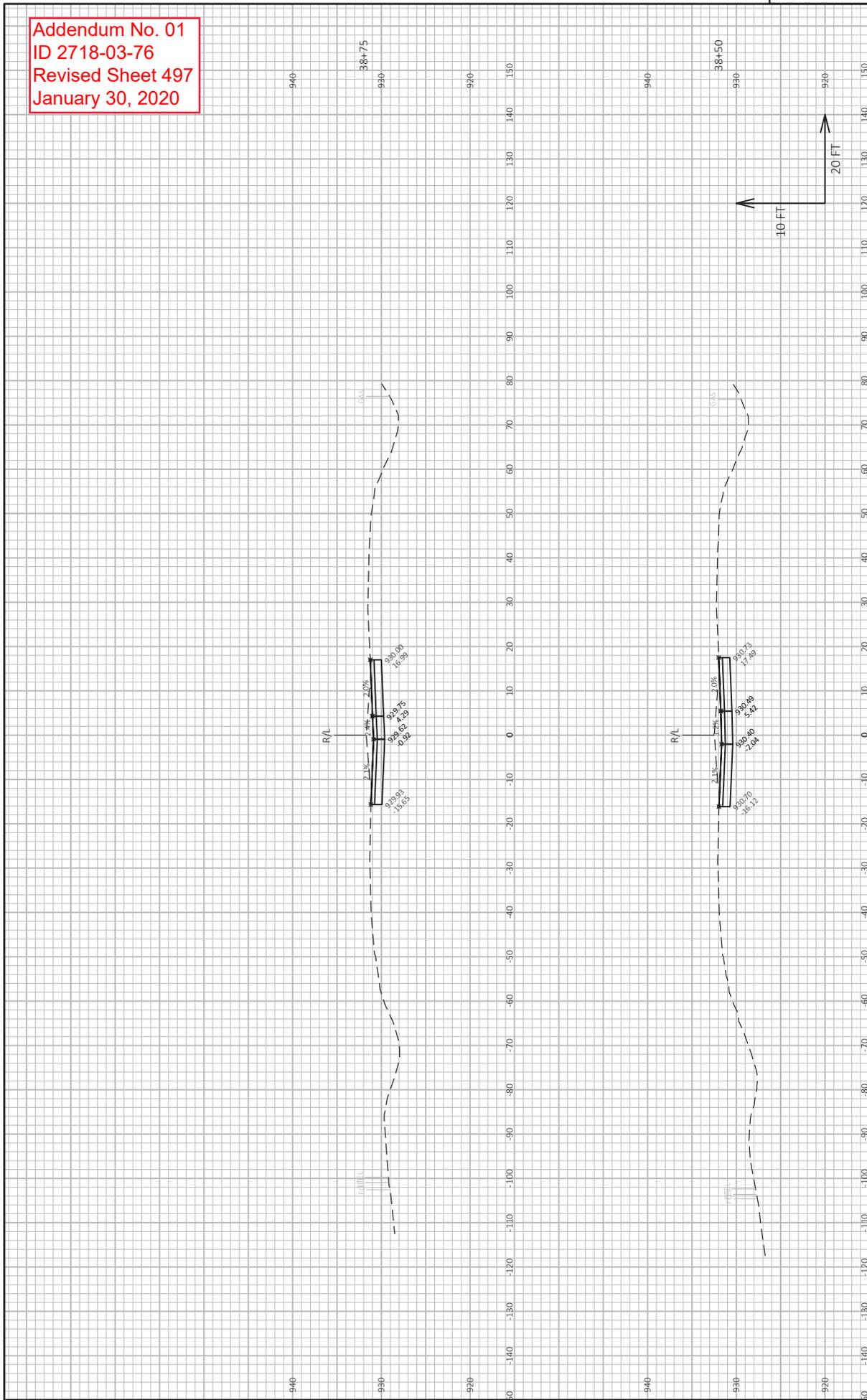
PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:26 AM
 SHEET 495
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 WISDOT/CADD/SHEET 49

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 496
 January 30, 2020



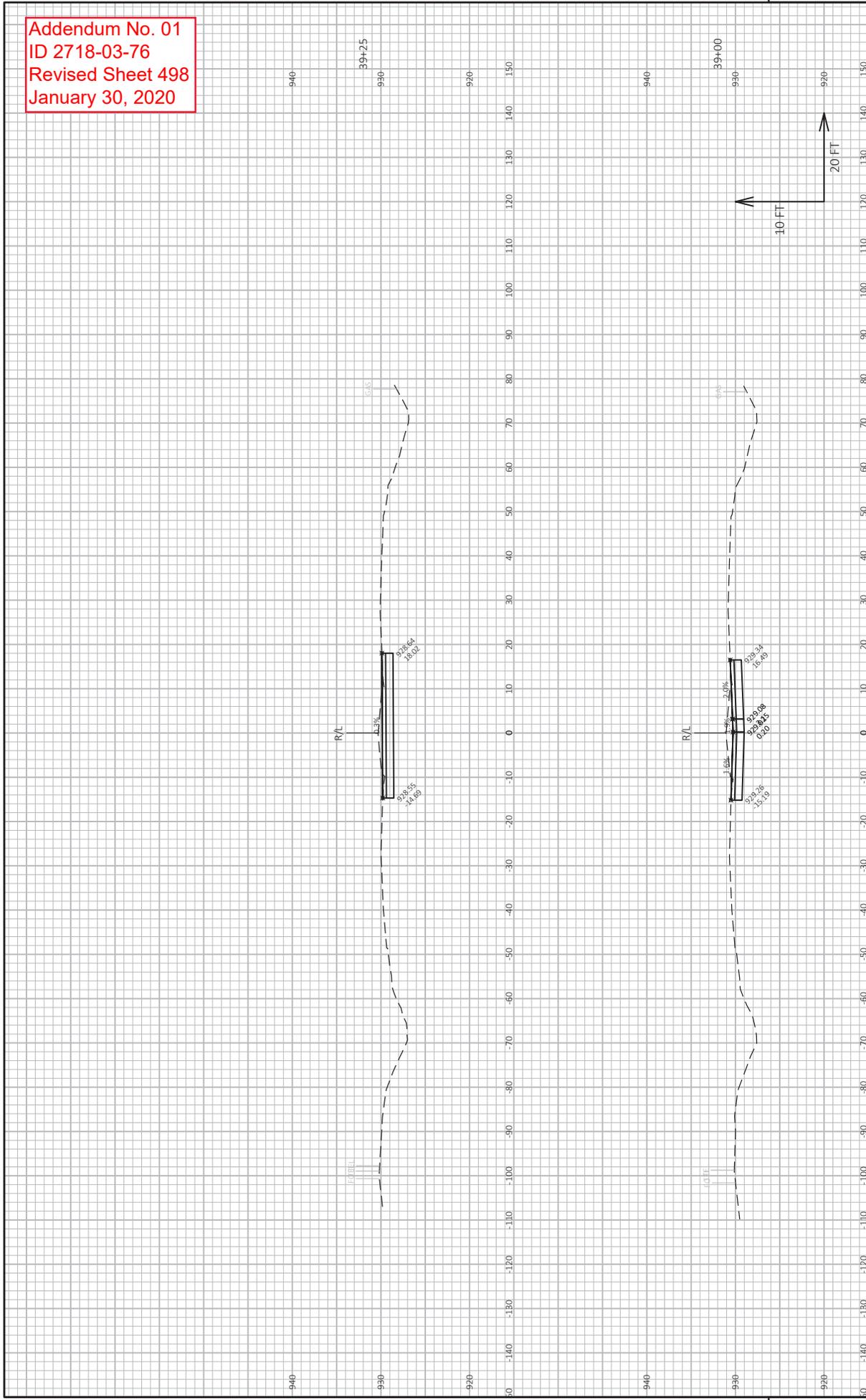
PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME:
 PLOT DATE: 1/28/2020 11:26 AM
 SHEET 496
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 WISDOT/CADD/SHEET 49

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 497
 January 30, 2020



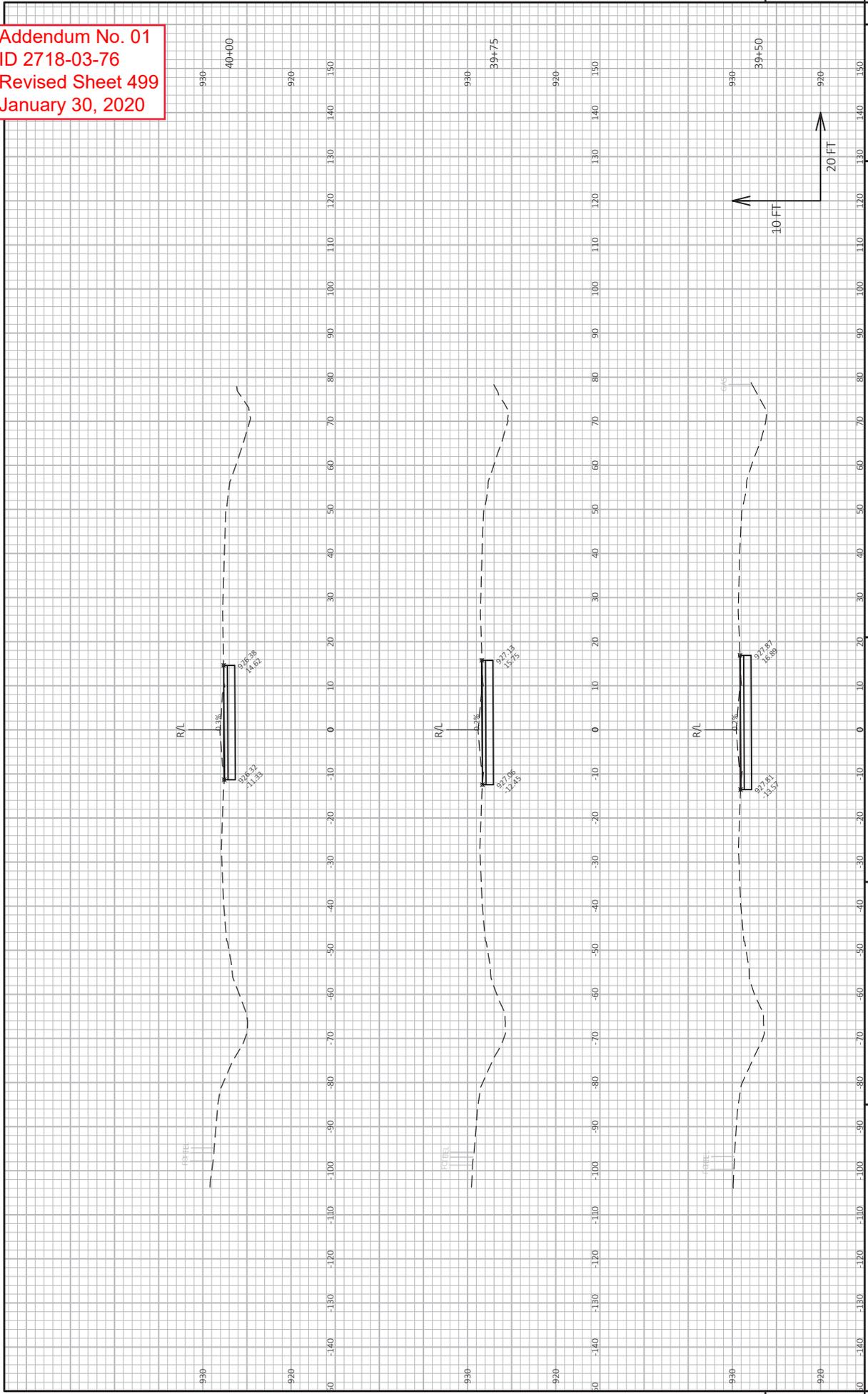
PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME:
 PLOT DATE: 1/28/2020 11:26 AM
 SHEET 497
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 WISDOT/CARDS SHEET 49

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 498
 January 30, 2020

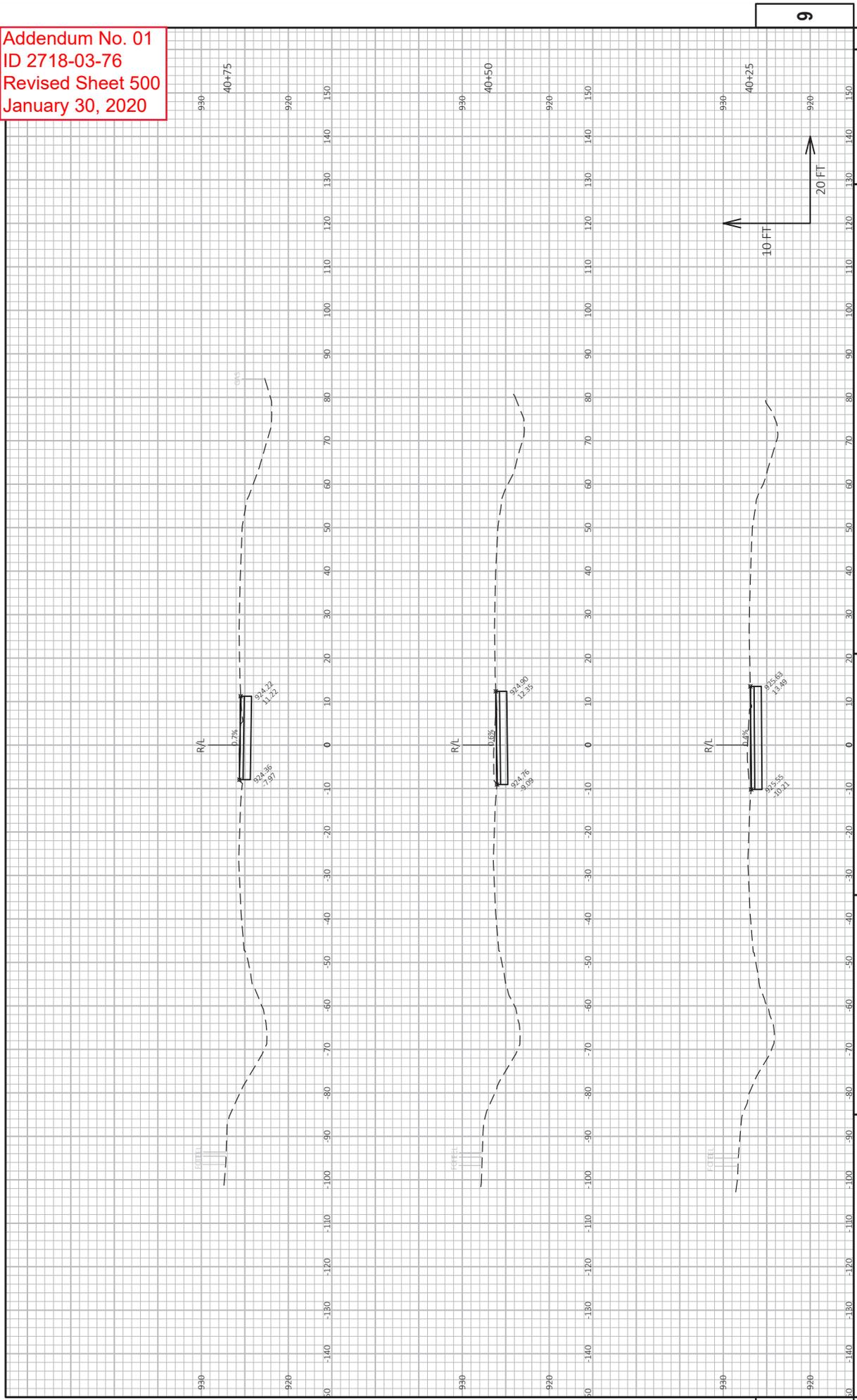


PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME:
 PLOT DATE: 1/28/2020 11:26 AM
 SHEET 498
 E
 FILE NAME: N:\PDS\3DV\2181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (7)
 WISDOT\CAD\SS\498

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 499
 January 30, 2020



Addendum No. 01
 ID 2718-03-76
 Revised Sheet 500
 January 30, 2020

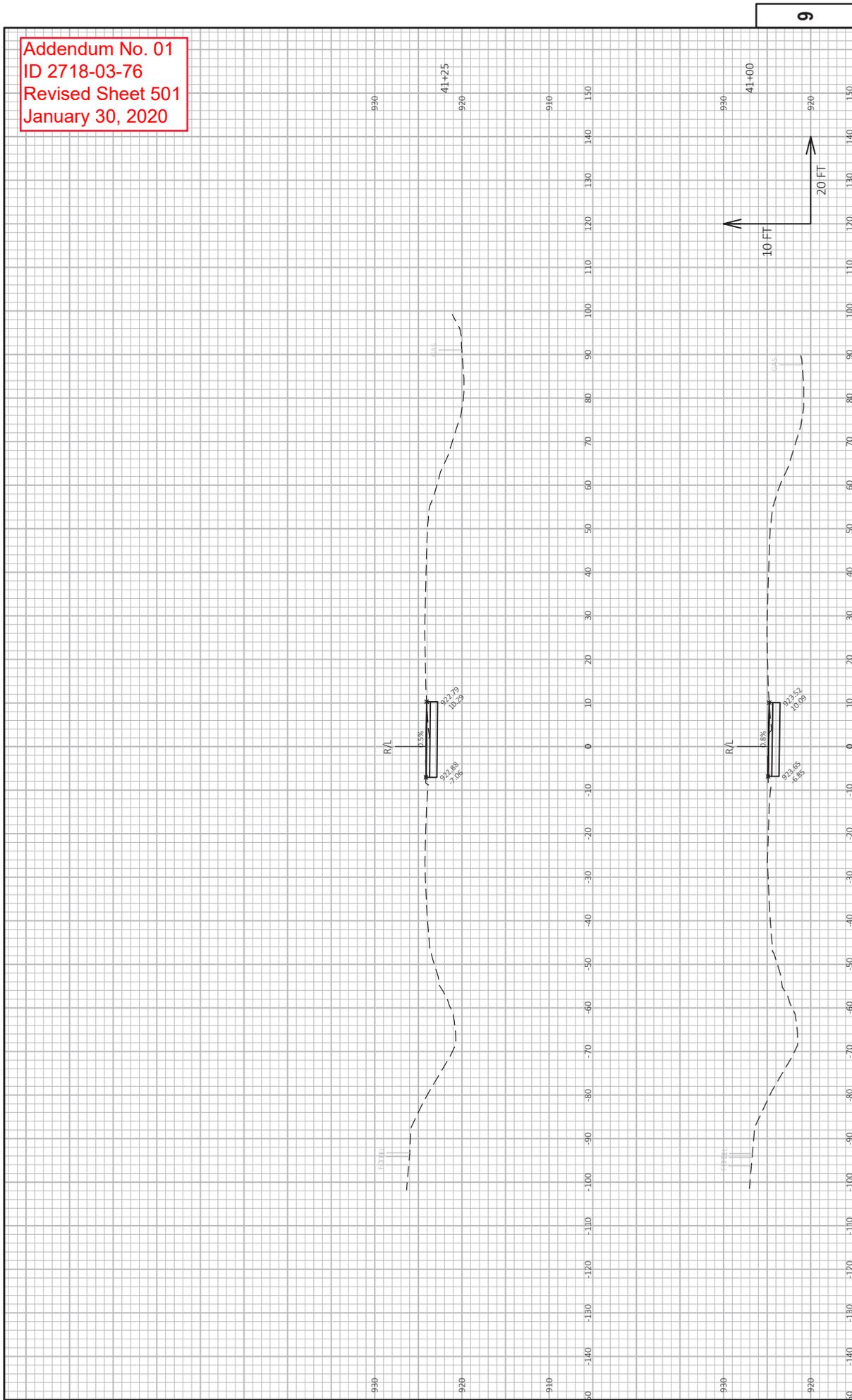


PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:27 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 500
 E

FILE NAME: N:\PDS\3D\27181500\SHEETS\PAVING\XOVER.DWG
 LAYOUT NAME: Section Sheet - (B)

WISDOT\CAD\SS\500 SHEET 49

Addendum No. 01
ID 2718-03-76
Revised Sheet 501
January 30, 2020

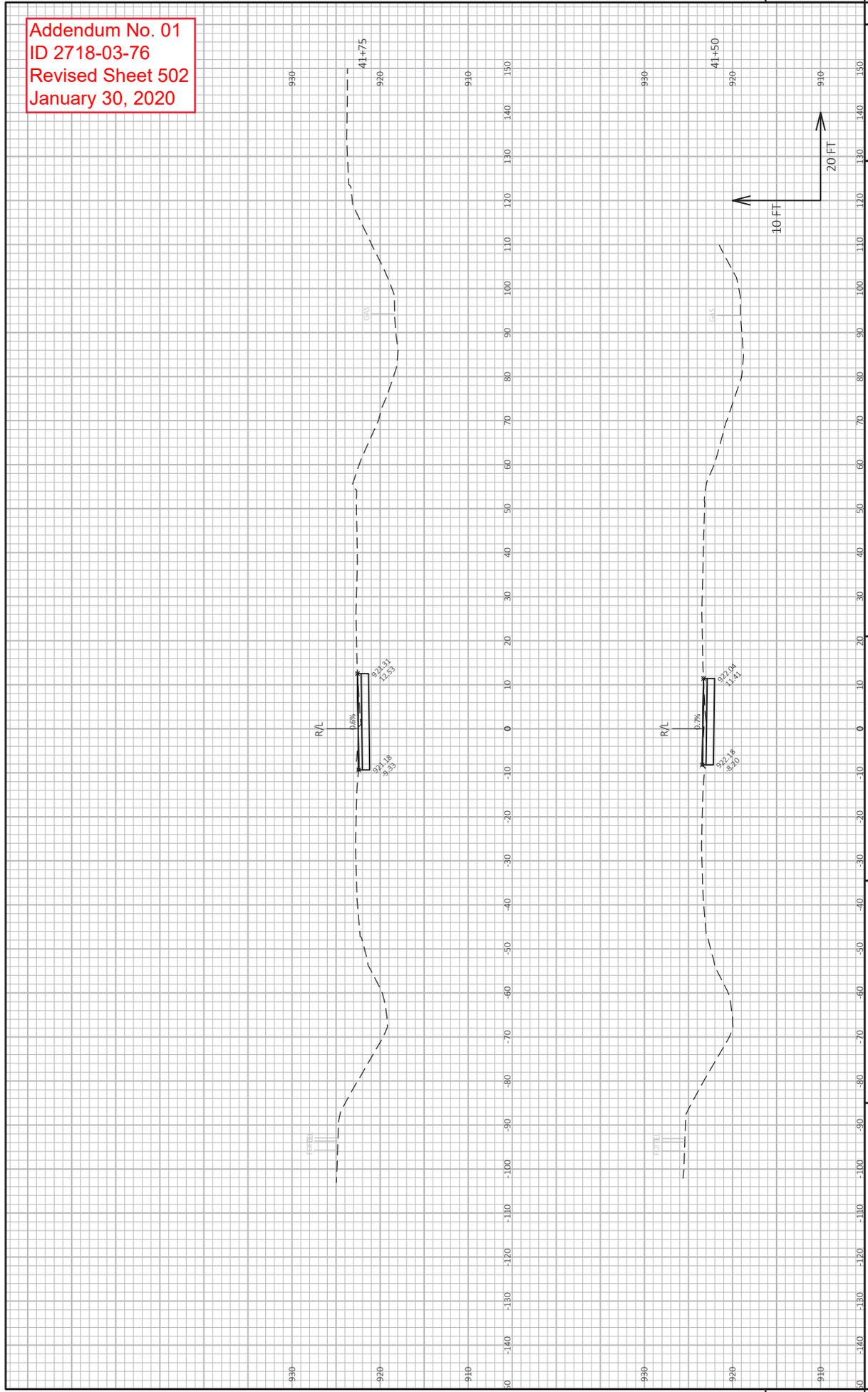


PROJECT NO: XXX-XX-XX
HWY: XXX
COUNTY: XXX
CROSS SECTIONS: CROSSOVER
PLOT BY: MARSHALL DAWN L
PLOT DATE: 1/28/2020 11:27 AM
PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
SHEET 501
E

WISDOT/CAD/SHEET 49

FILE NAME: N:\PDS\330\27181500\SHEETS\PAVMS_XOVER.DWG
LAYOUT NAME: Section Sheet - (D)

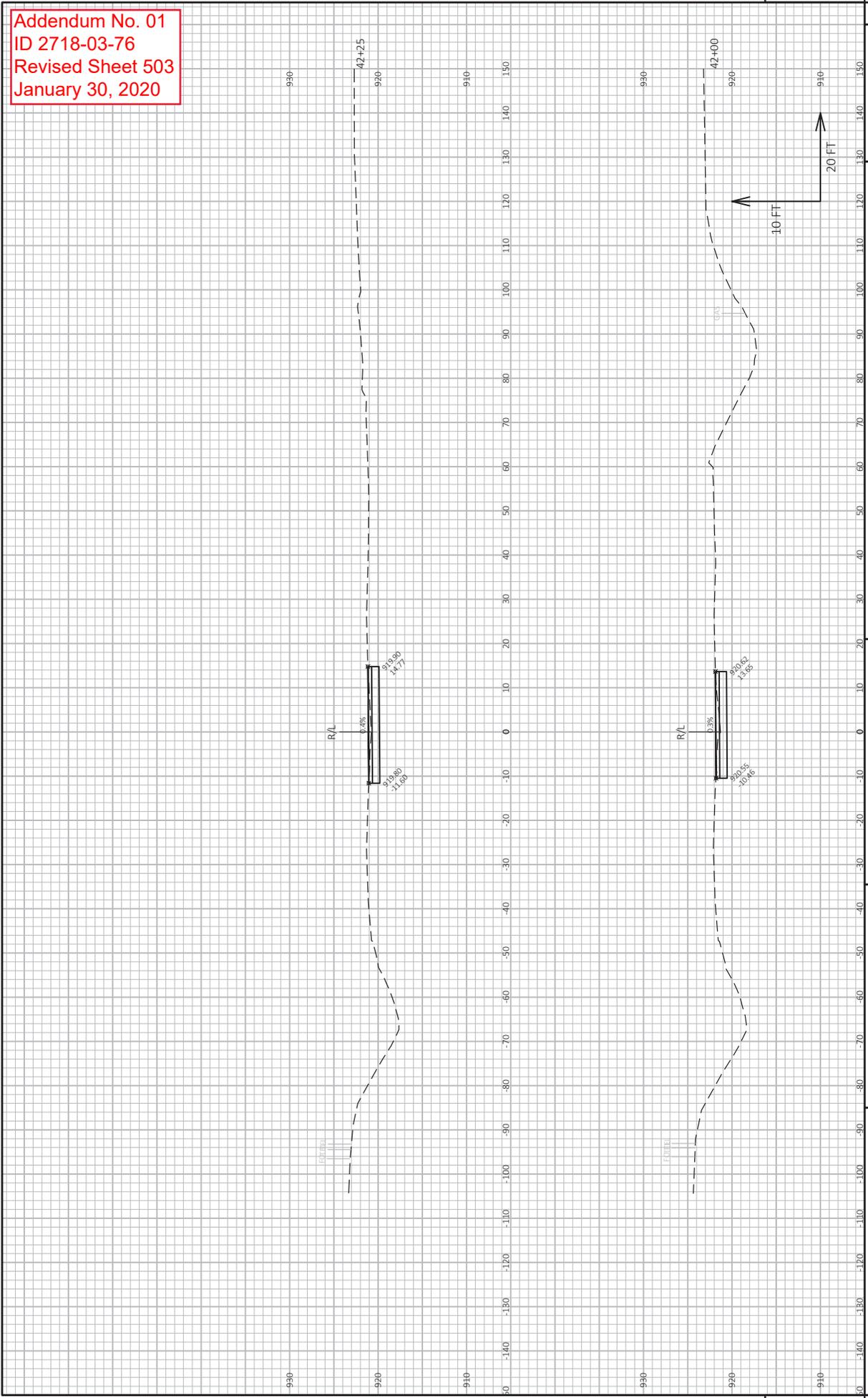
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 502
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:27 AM
 SHEET 502
 E

FILE NAME: N:\PDS\3DV\7181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (1)
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 WISDOT\CAD\SS\502

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 503
 January 30, 2020

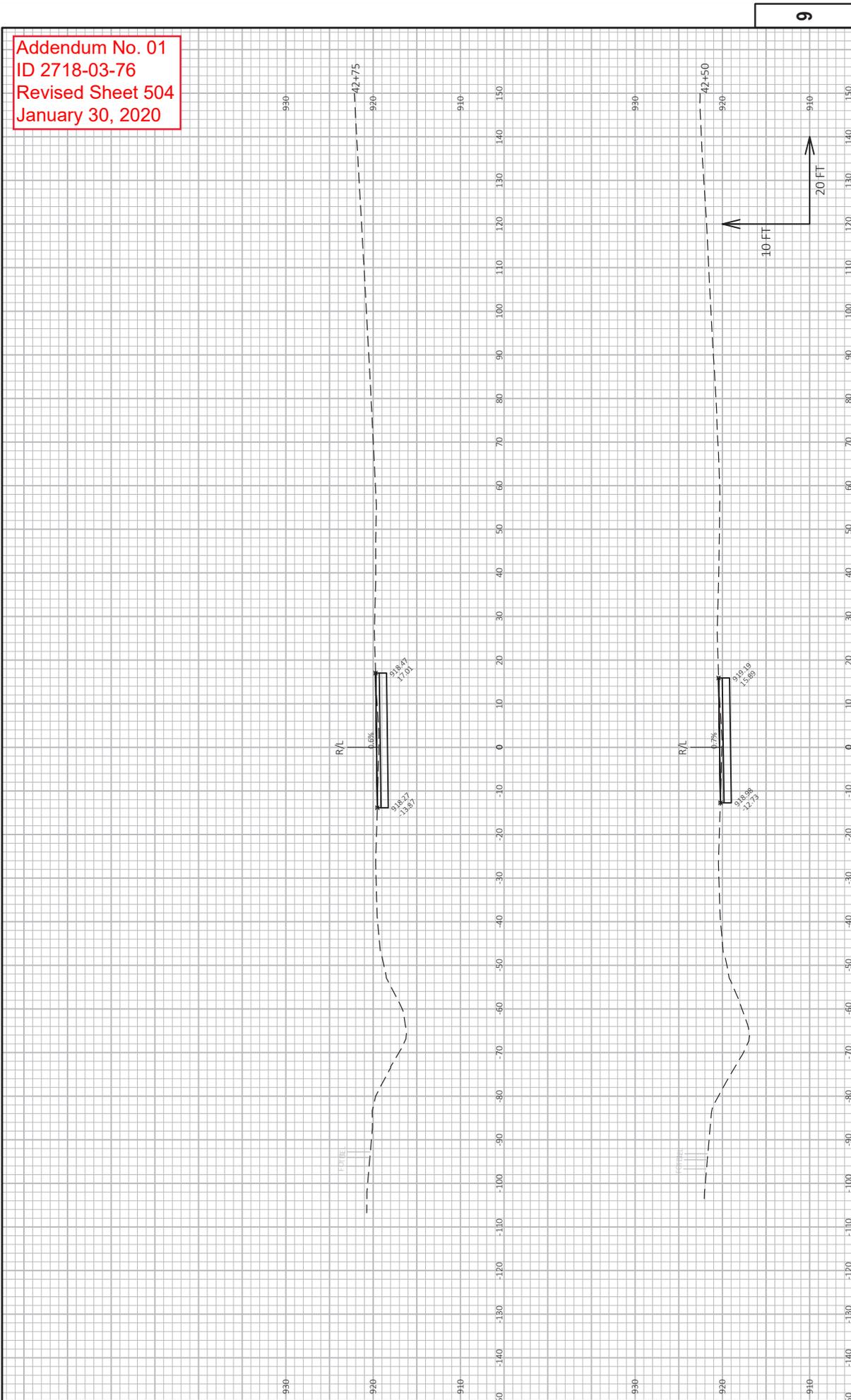


PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:27 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 503
 E

WISDOT/CAD/SHEET 49

FILE NAME: N:\PDS\3D\27181500\SHEETS\PAWS_XOVER.DWG
 LAYOUT NAME: Section Sheet - (2)

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 504
 January 30, 2020

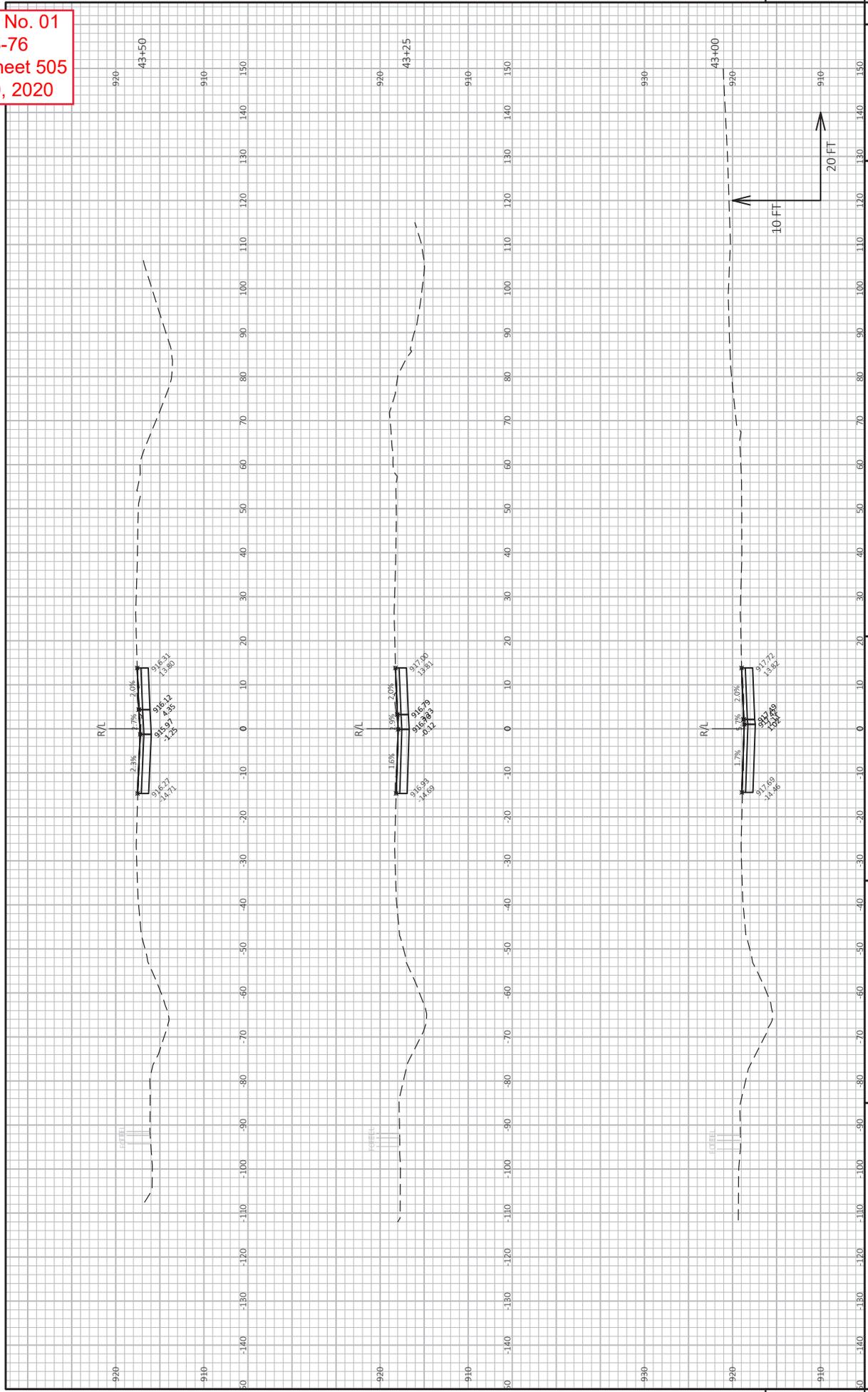


PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:27 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 504
 E

FILE NAME: N:\PDS\3DV\2181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (13)

WISDOT\CAD\SS\504

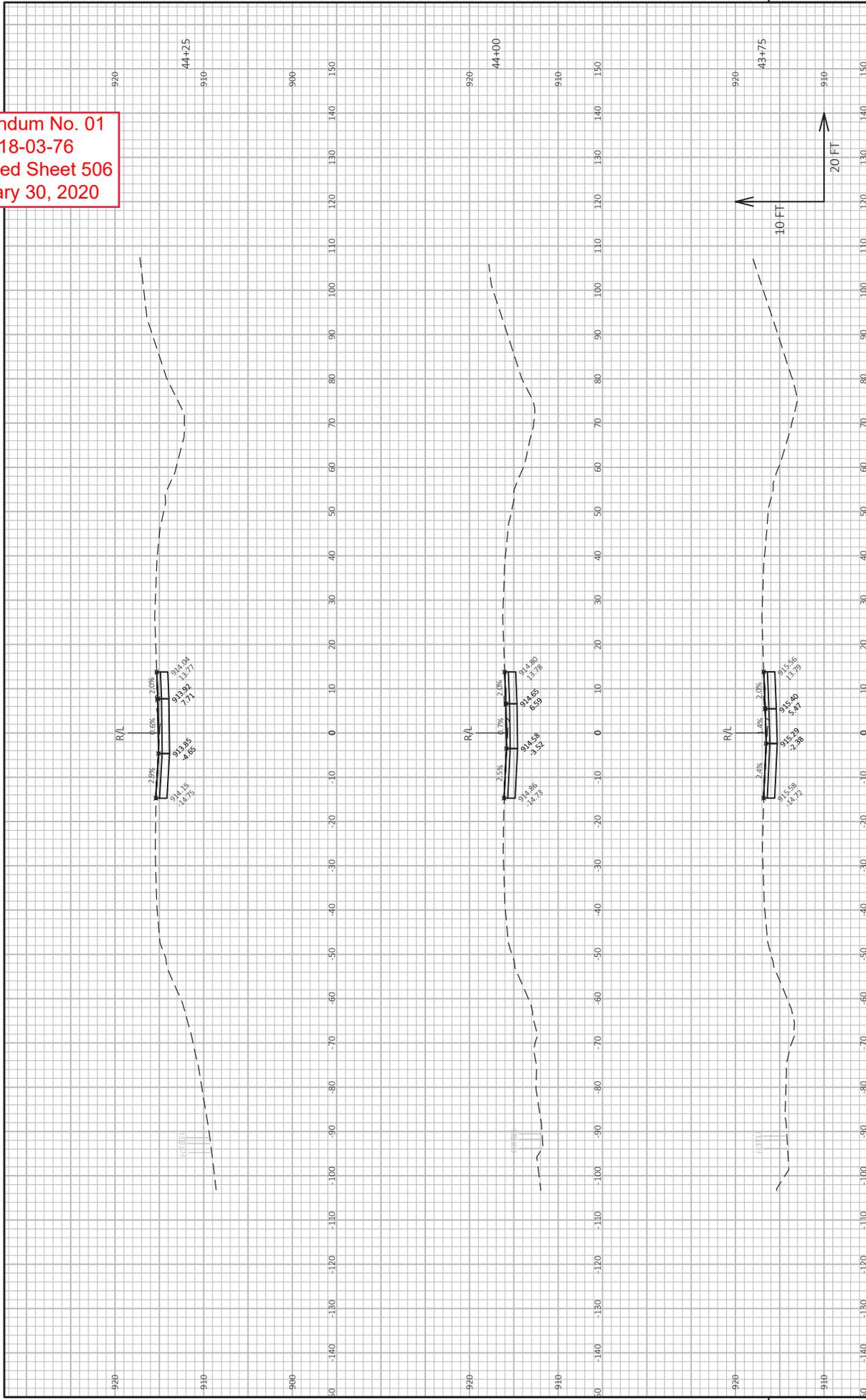
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 505
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: MARSHALL DAWN L
 SHEET 505
 E
 9
 PLOT DATE: 1/28/2020 11:28 AM
 PLOT BY: MARSHALL DAWN L
 PLOT NAME: CROSSOVER
 FILE NAME: N:\PDS\3DV\21815005\SHEETS\PAVING\XOVER.DWG
 LAYOUT NAME: Section Sheet - (4)

WISDOT/CADDS SHEET 49
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.

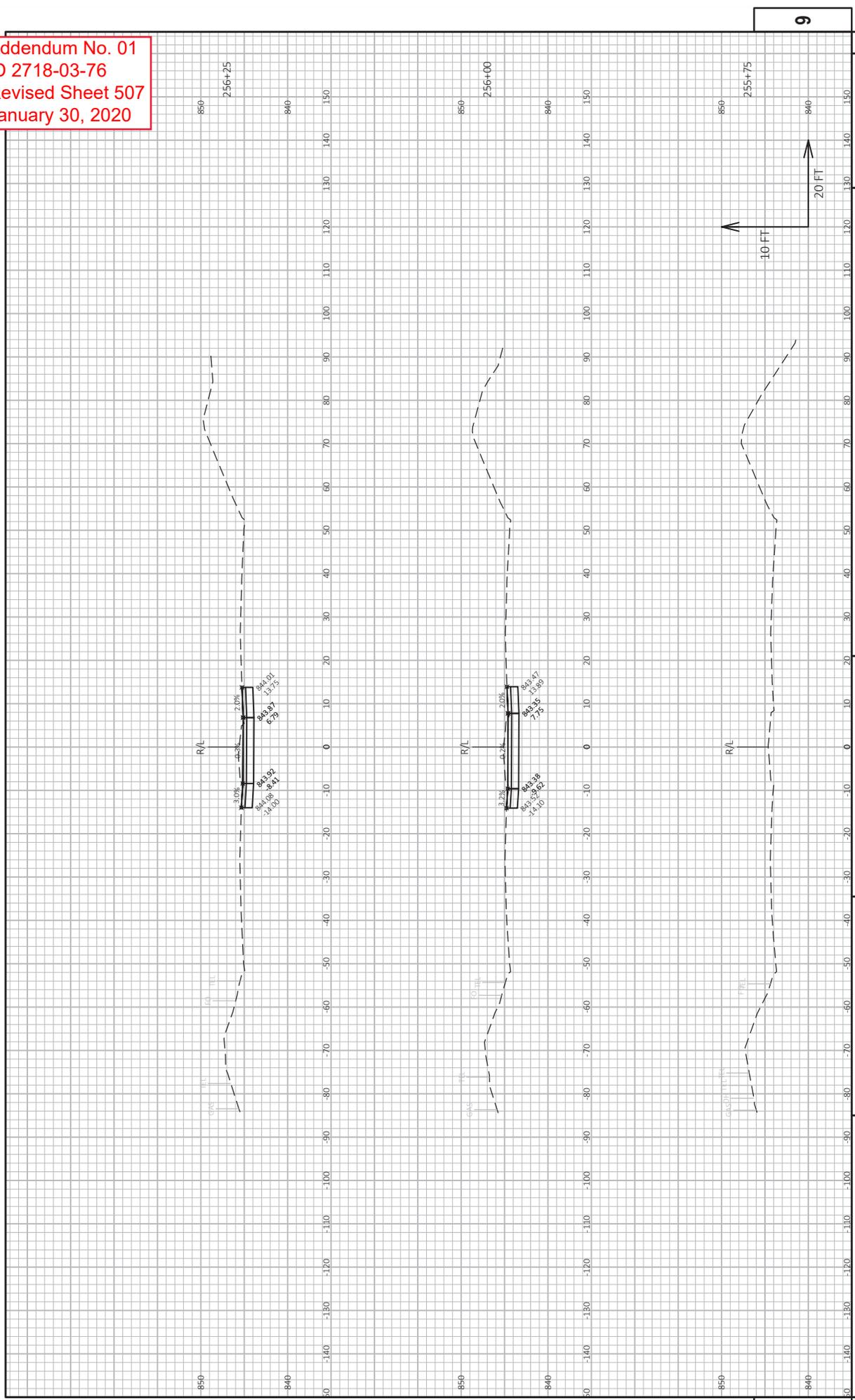
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 506
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: MARSHALL DAWN
 PLOT BY: MARSHALL DAWN
 PLOT DATE: 1/28/2020 11:28 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 506
 E

FILE NAME: N:\PDS\3DV\7181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (15)
 WISDOT\CAD\SS\506

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 507
 January 30, 2020

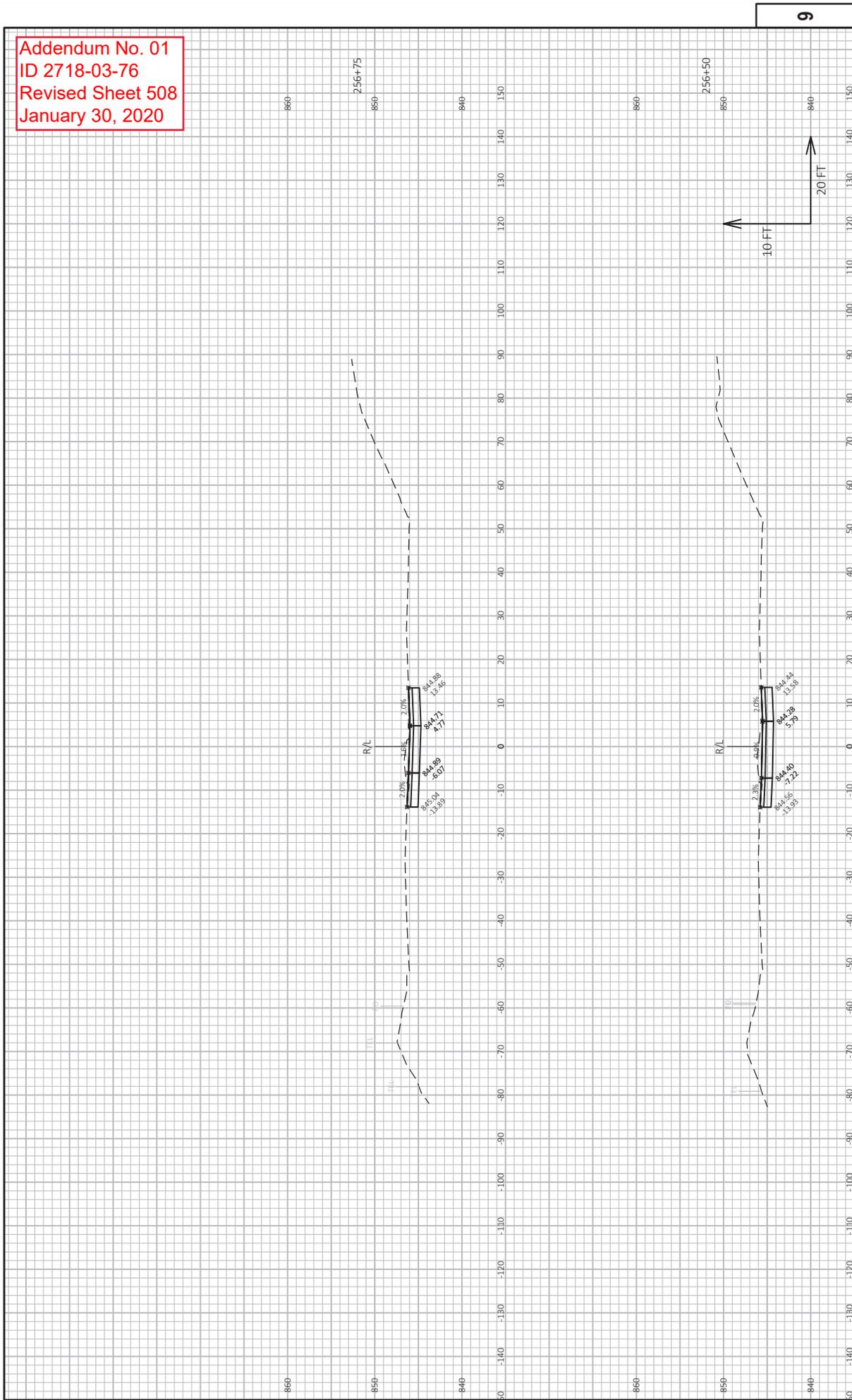


| | | |
|-----------------------|-------------------------------|-----------------------|
| PROJECT NO: XXX-XX-XX | CROSS SECTIONS: CROSSOVER | SHEET 507 |
| HWY: XXX | PLOT BY: MARSHALL DAWN L | |
| COUNTY: XXX | PLOT NAME: | |
| | PLOT DATE: 1/28/2020 11:28 AM | |
| | | WISDOT/CADDS SHEET 49 |

9

9

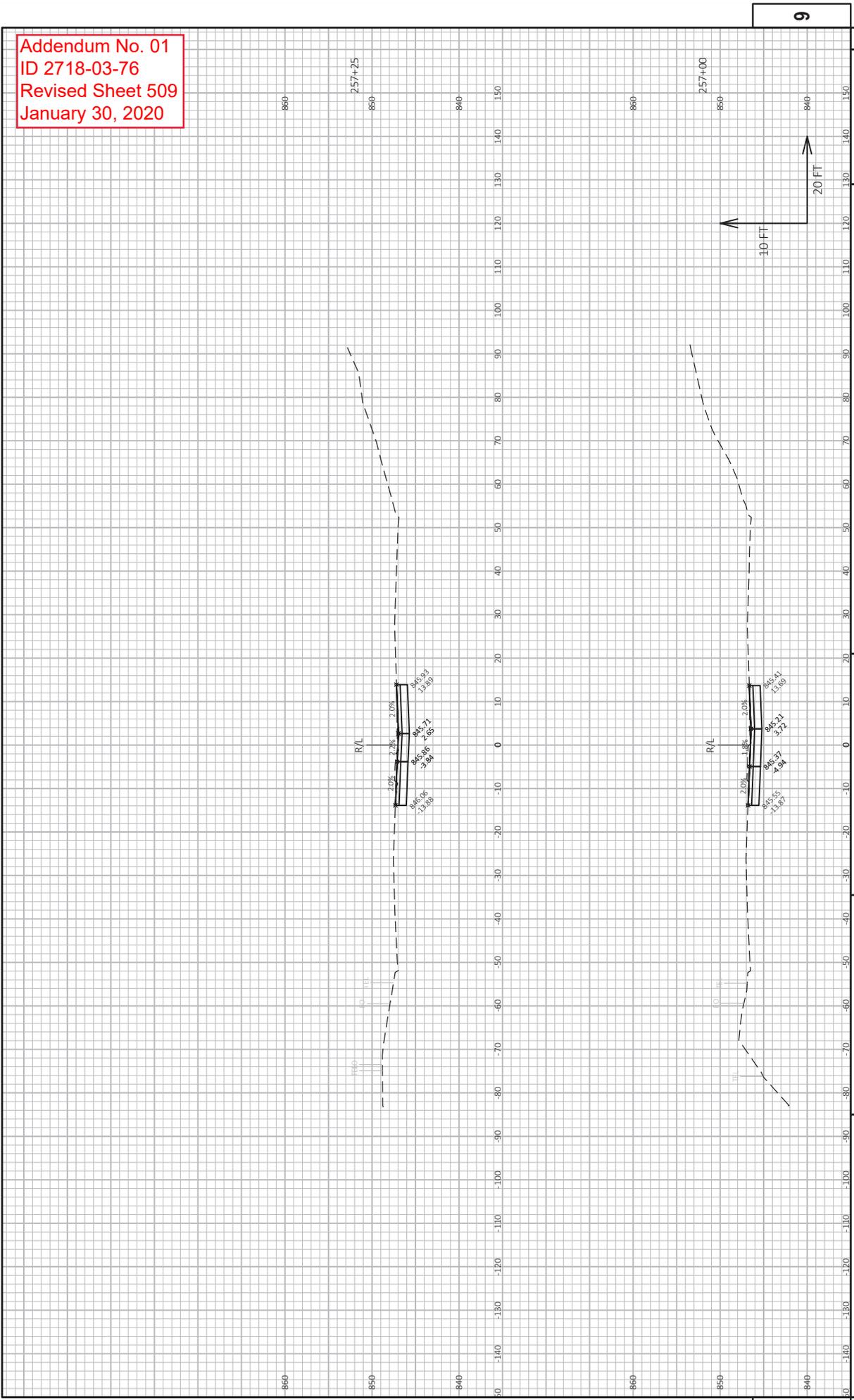
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 508
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME:
 PLOT DATE: 1/28/2020 11:29 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 508
 E

FILE NAME: N:\PDS\320\27181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (2)

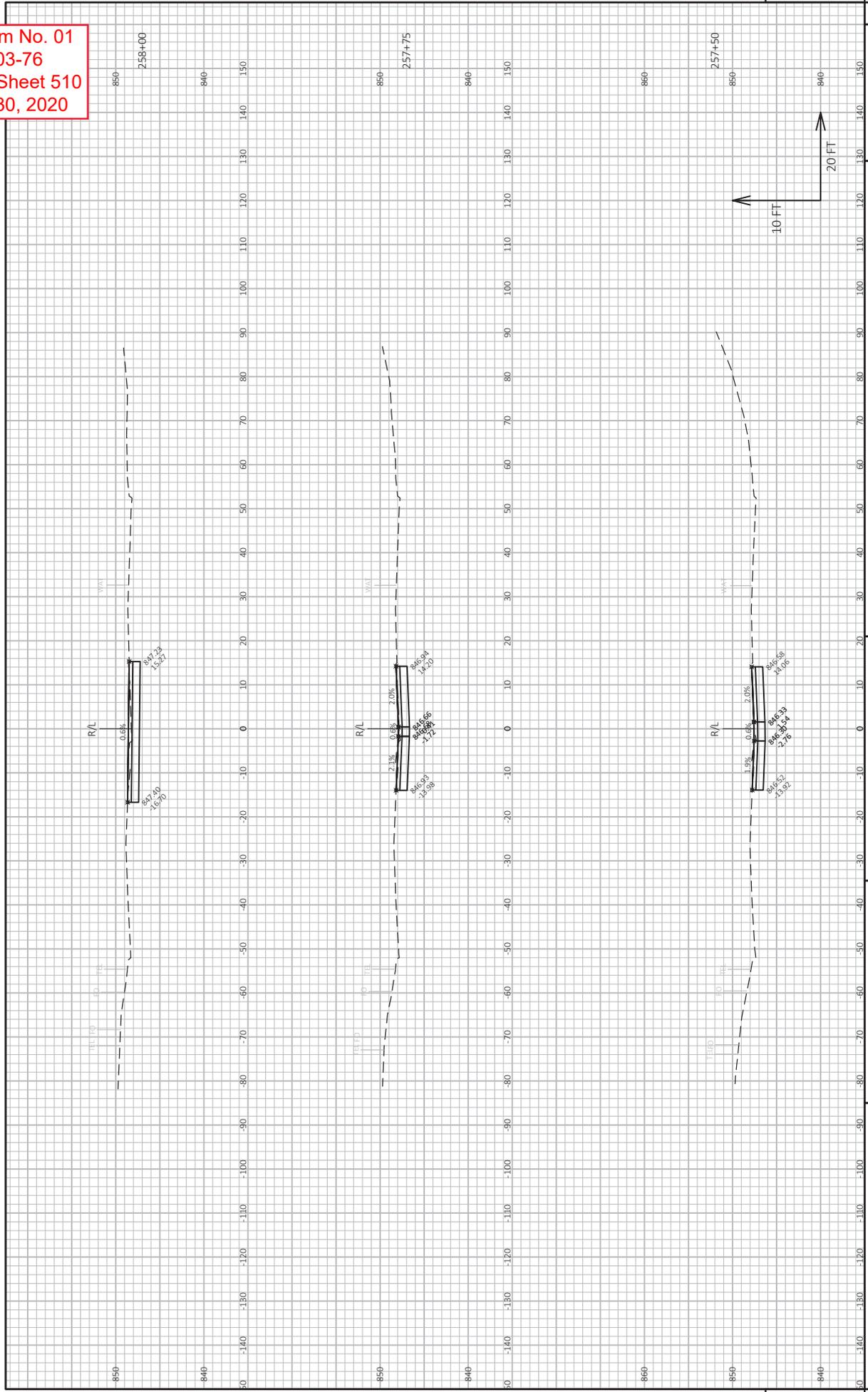
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 509
 January 30, 2020



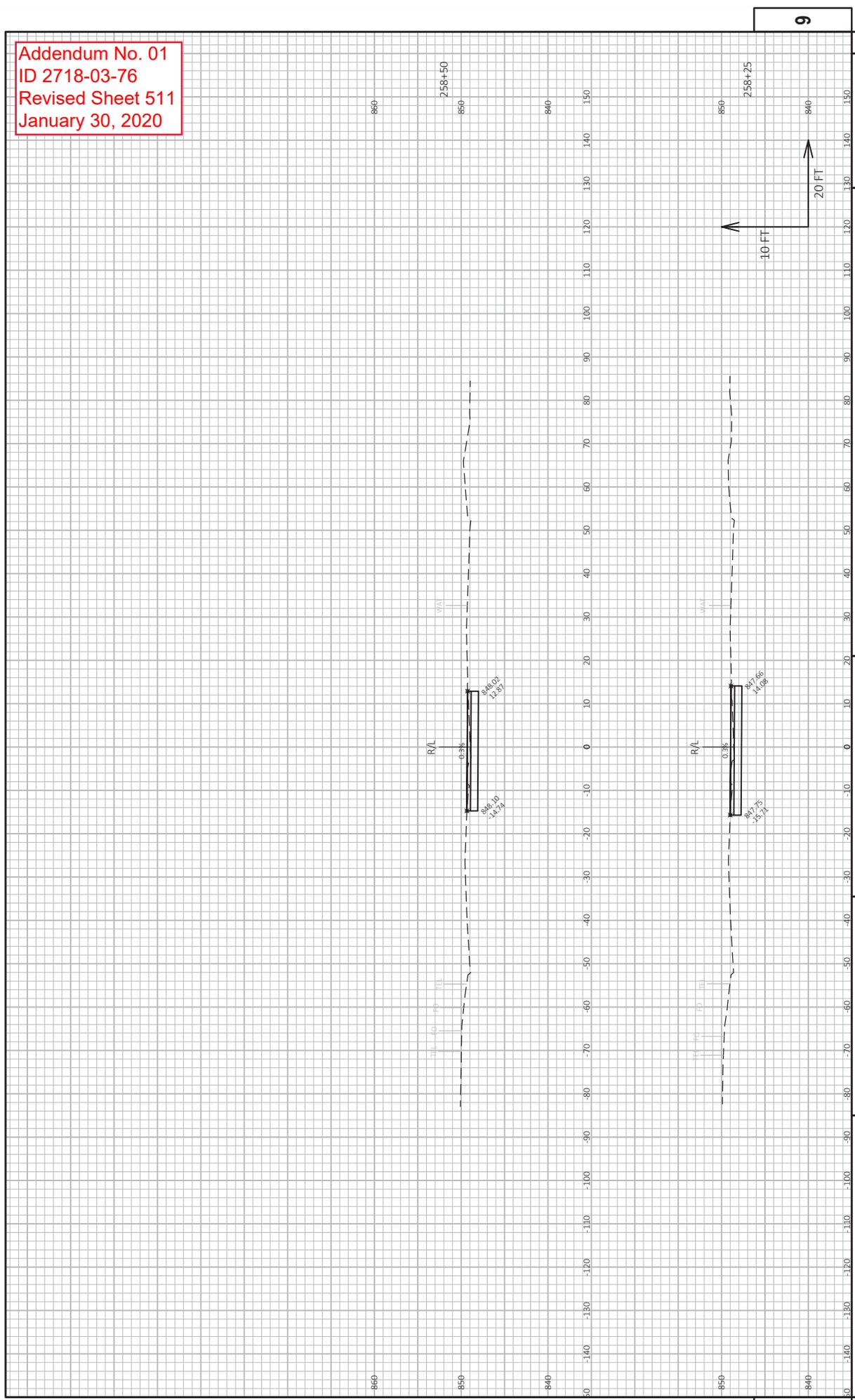
PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:29 AM
 SHEET 509
 E
 9

N:\PDS\3DV\2181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME - Section Sheet - (2)
 WISDOT\CAD\SS\509

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 510
 January 30, 2020

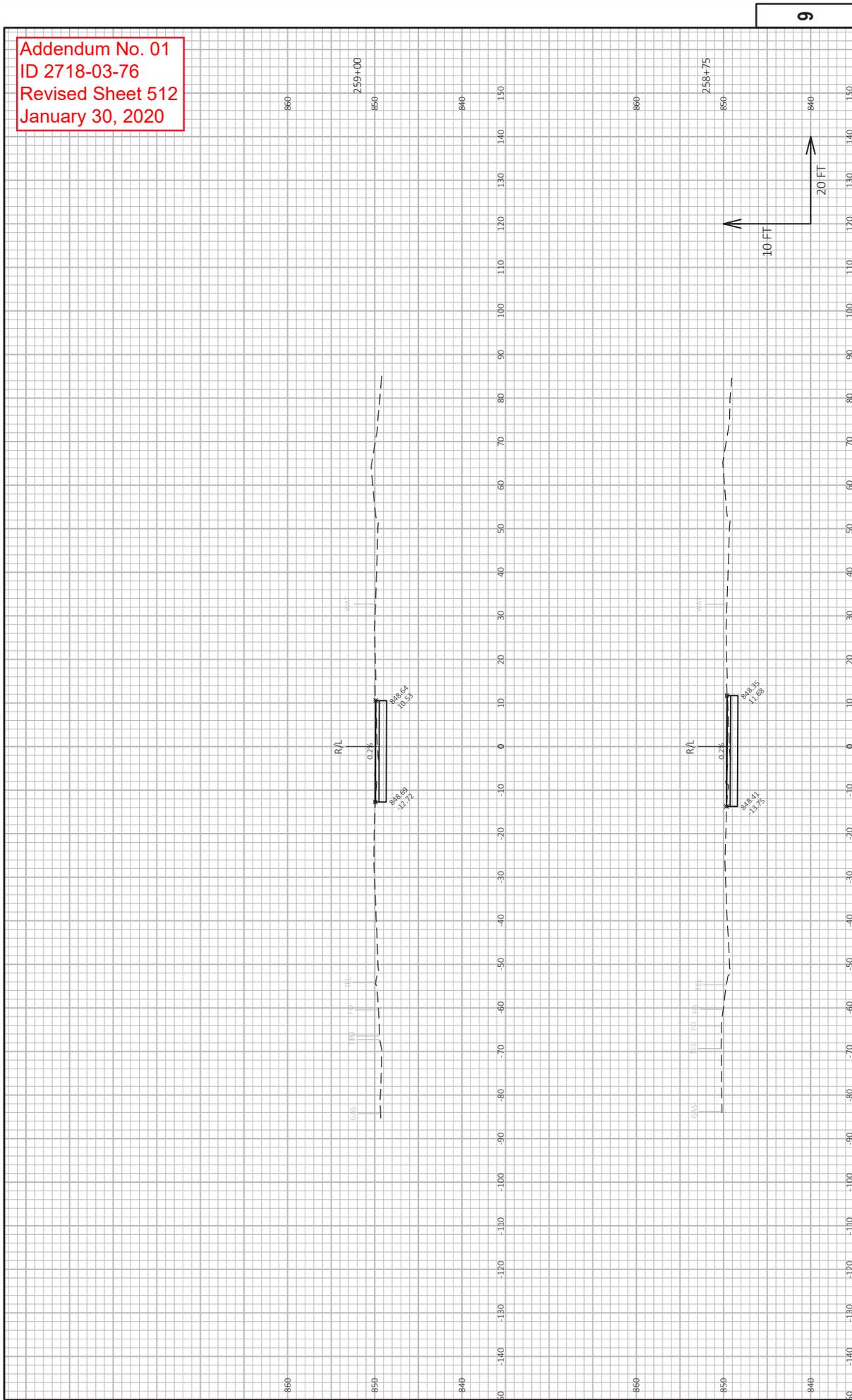


Addendum No. 01
 ID 2718-03-76
 Revised Sheet 511
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:29 AM
 SHEET 511
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 FILE NAME: N:\PDS\320\27181500\SHEETS\PAVING\XOVER.DWG
 LAYOUT NAME: Section Sheet - (24)
 WISDOT\CAD\05\SHEET 49

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 512
 January 30, 2020



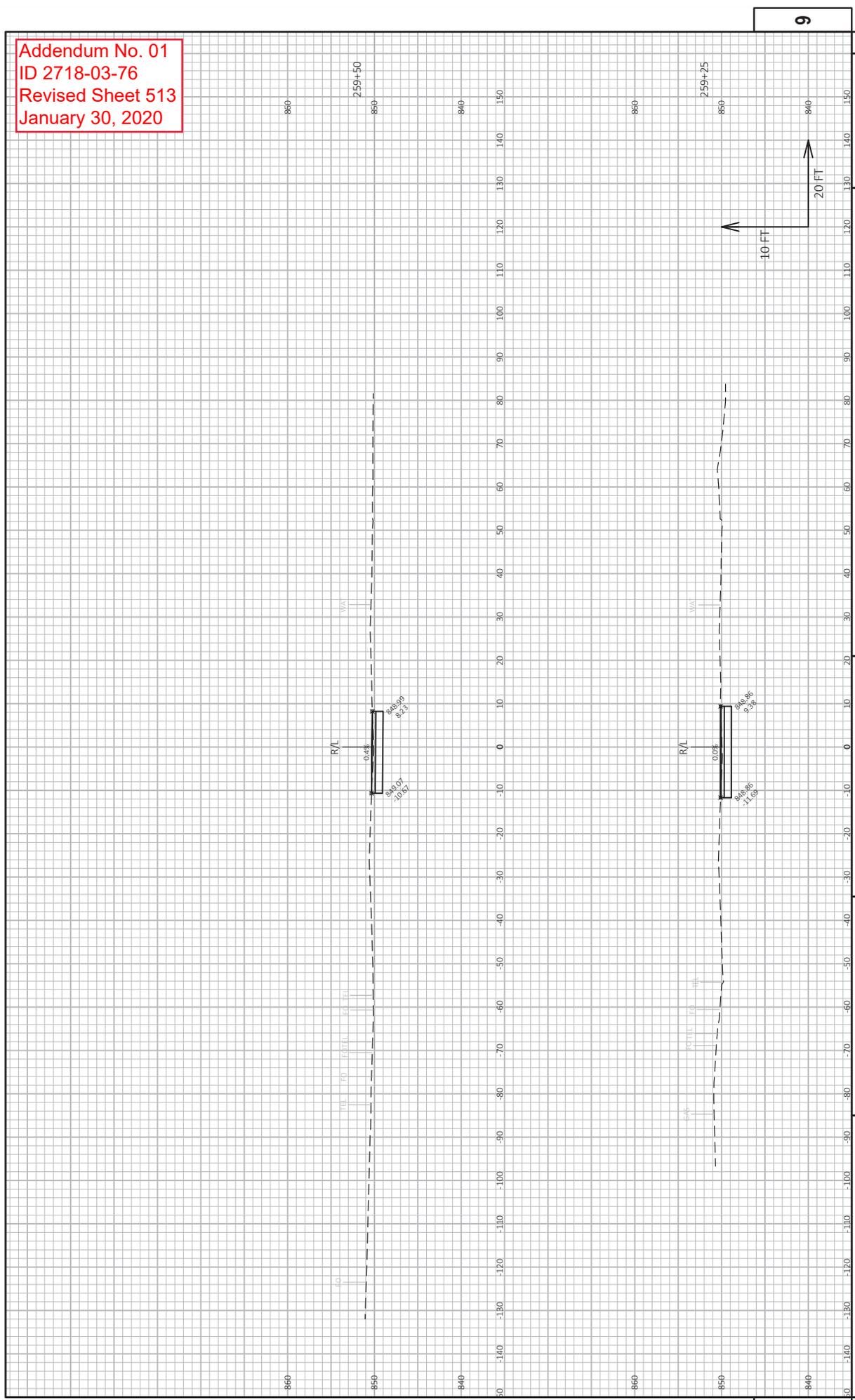
PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN
 PLOT DATE: 1/28/2020 11:29 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 512
 E

9

9

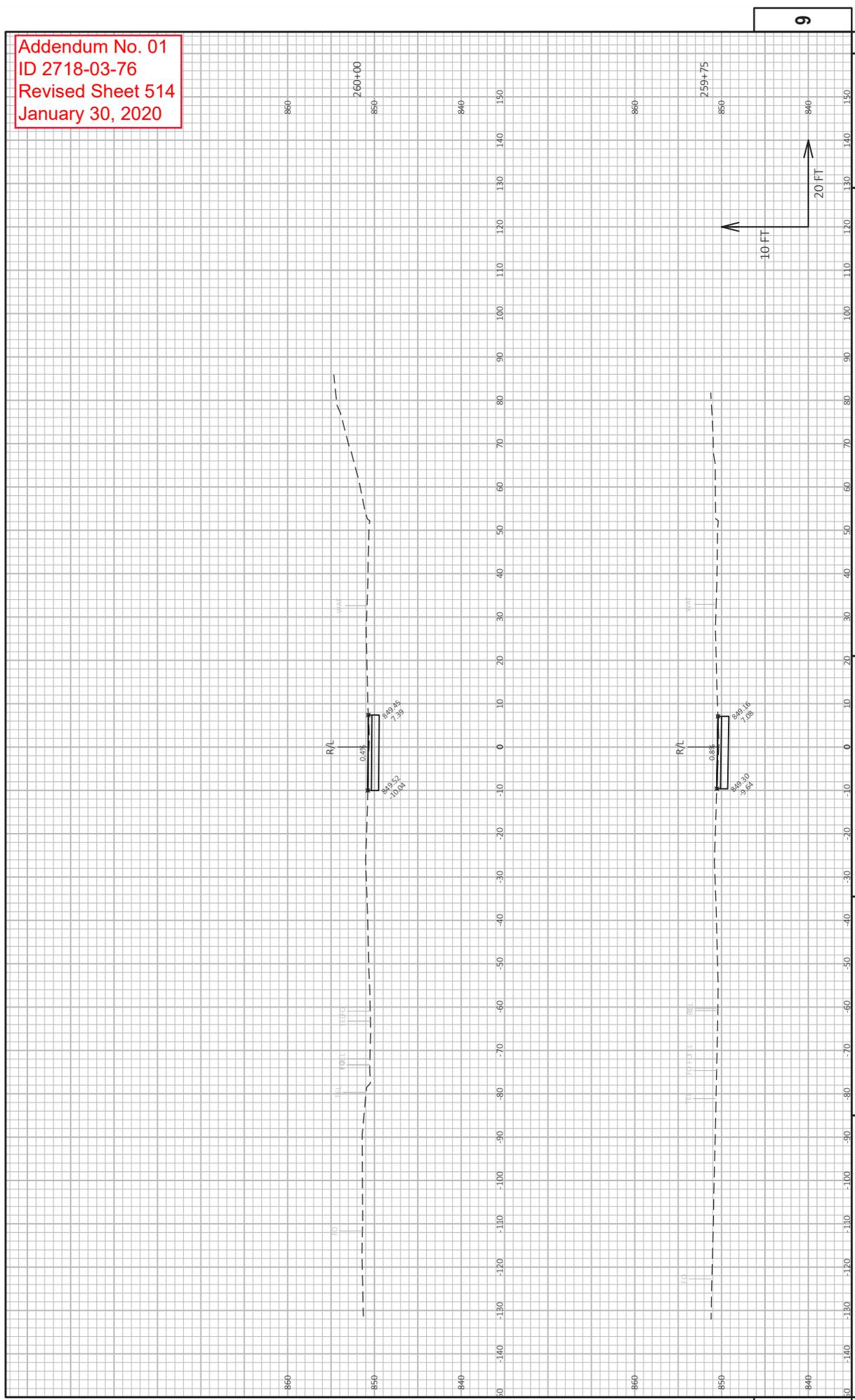
FILE NAME: N:\PDS\3DV\2181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (2)

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 513
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 CROSS SECTIONS: CROSSOVER
 H.W.Y.: XXX
 SHEET 513
 PLOT DATE: 1/28/2020 11:29 AM
 PLOT BY: MARSHALL DAWN L
 PLOT NAME: CROSSOVER
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 FILE NAME: N:\PDS\3D\27181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (26)

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 514
 January 30, 2020

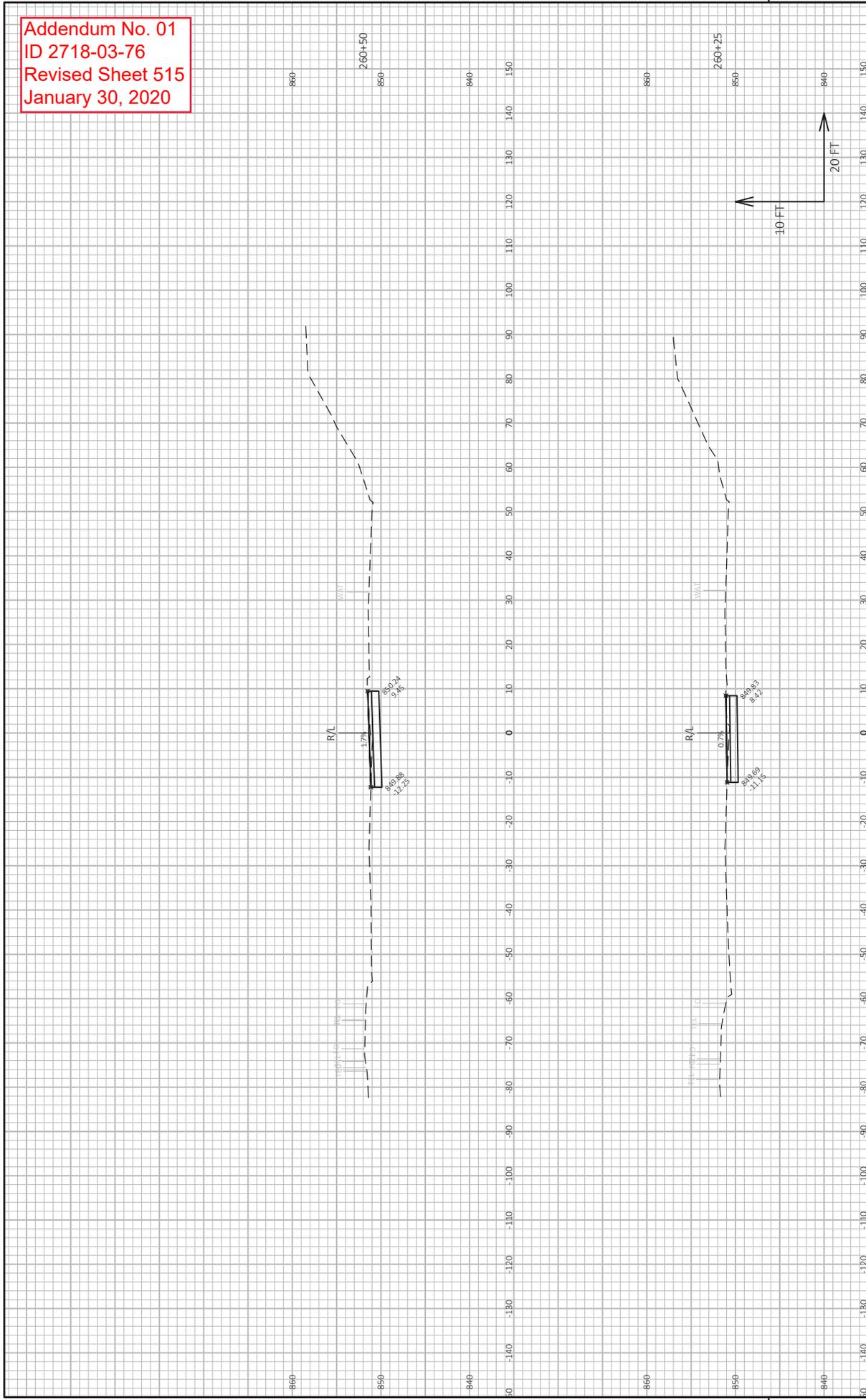


PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:30 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 514
 E

WISDOT/CADD/SHEET 49

9

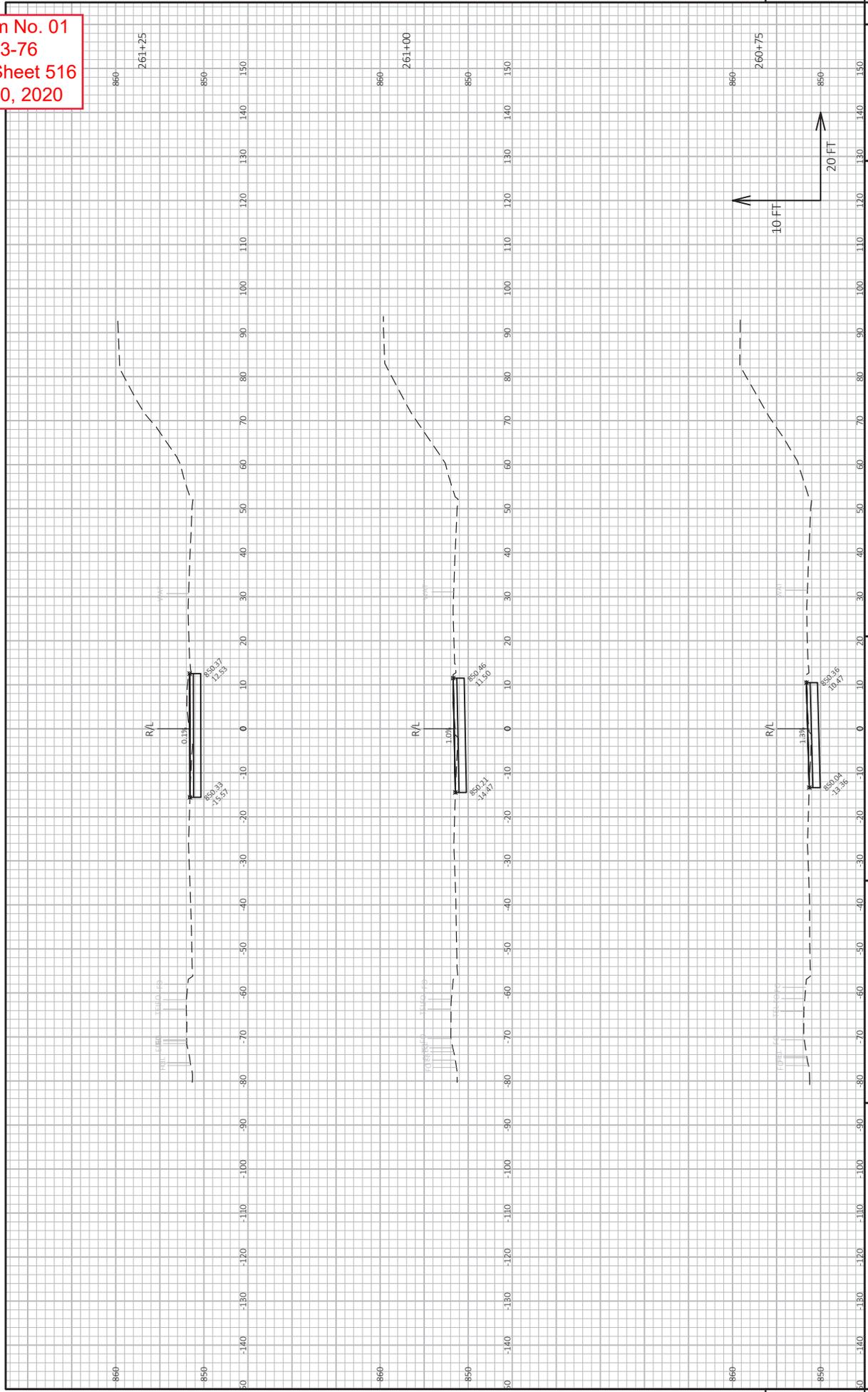
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 515
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME:
 PLOT DATE: 1/28/2020 11:30 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 515
 E

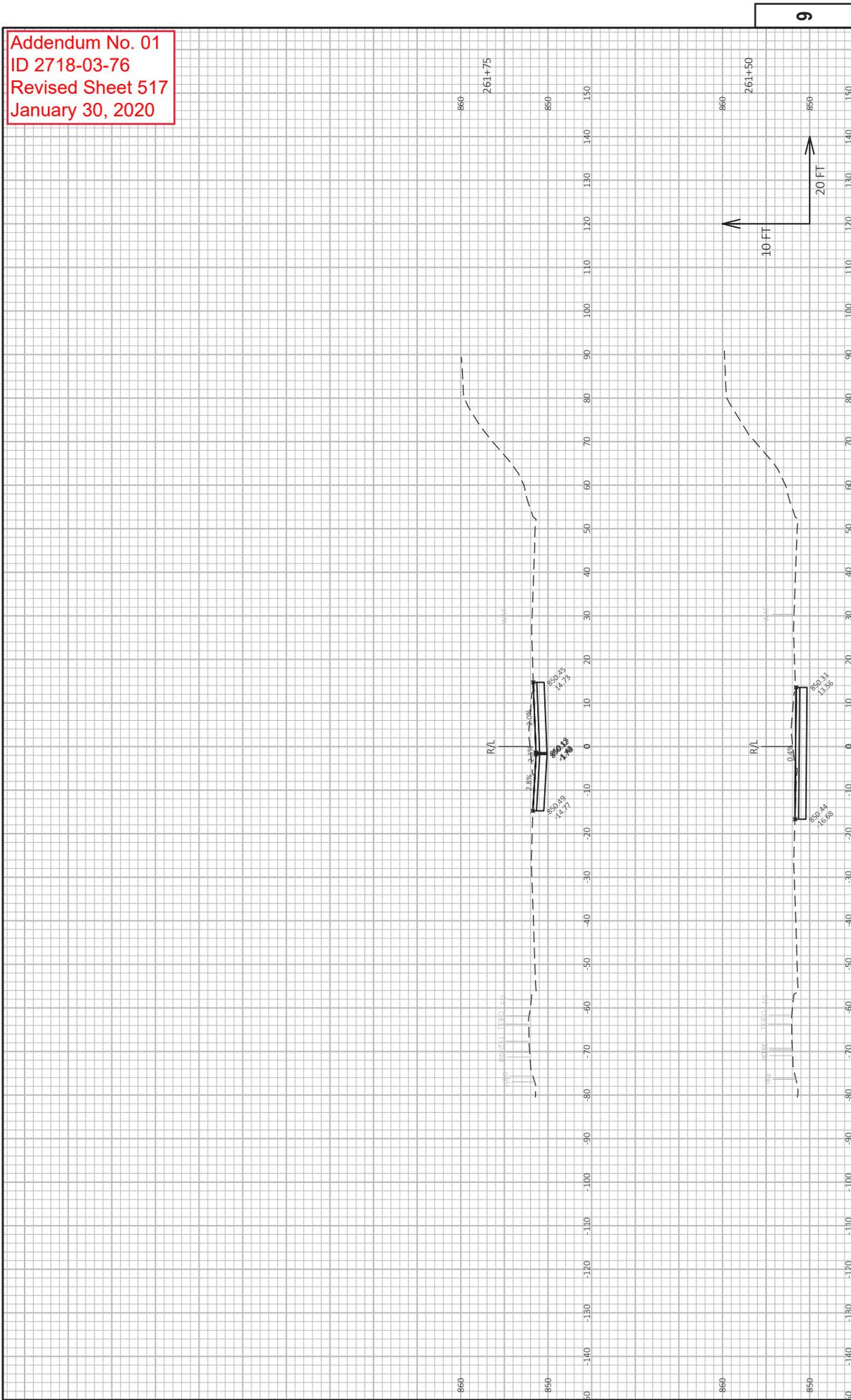
FILE NAME: N:\PDS\3DV\2181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (28)

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 516
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME: CROSSOVER
 SHEET 516
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 WISDOT/CADD/SHEET 49
 FILE NAME: N:\PDS\3DV\2181500\SHEETS\PAWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (2)

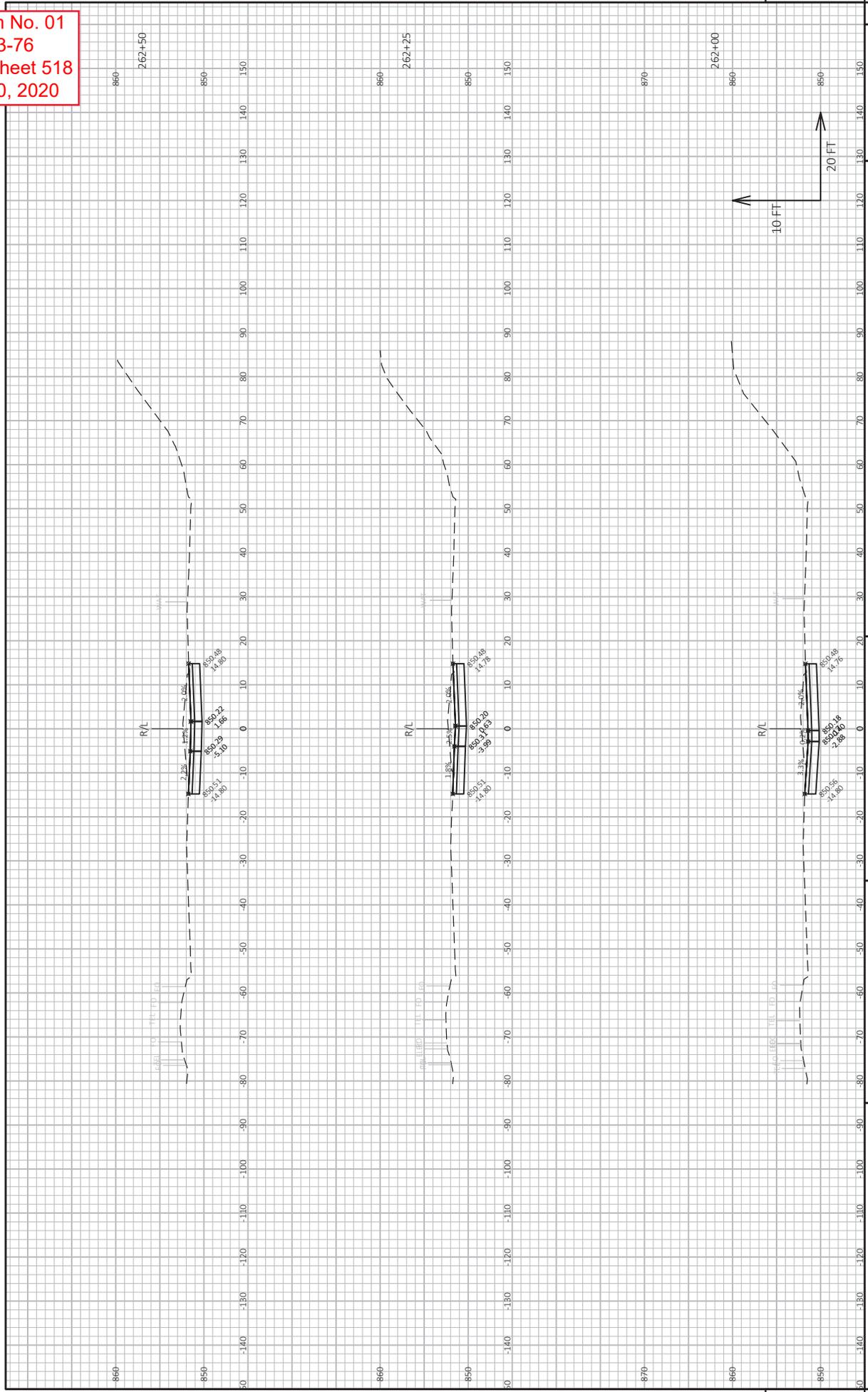
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 517
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME: WISDOT/CAD005 SHEET 49
 PLOT DATE: 1/28/2020 11:30 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 517
 9

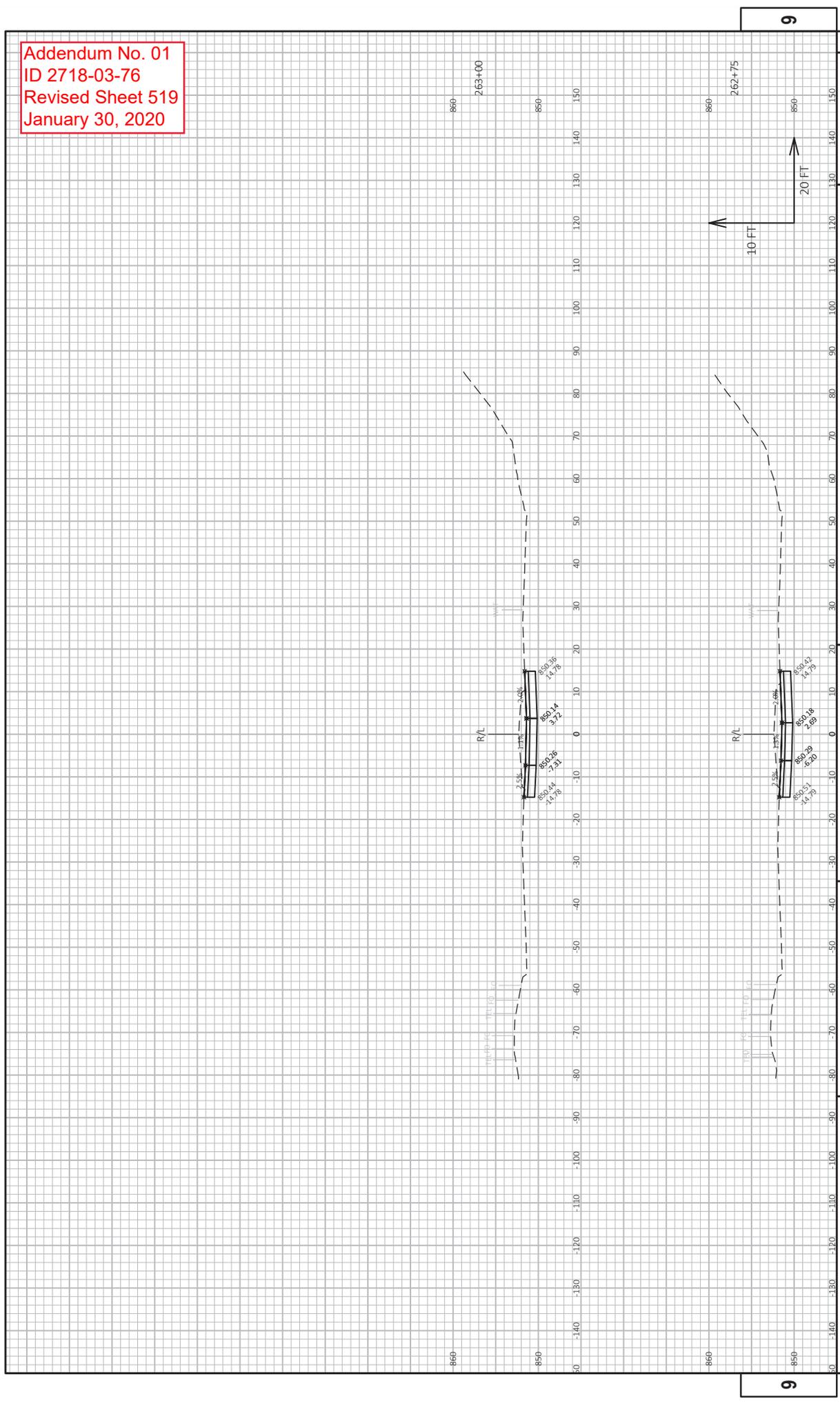
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 LAYOUT NAME: Section Sheet - (B)

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 518
 January 30, 2020



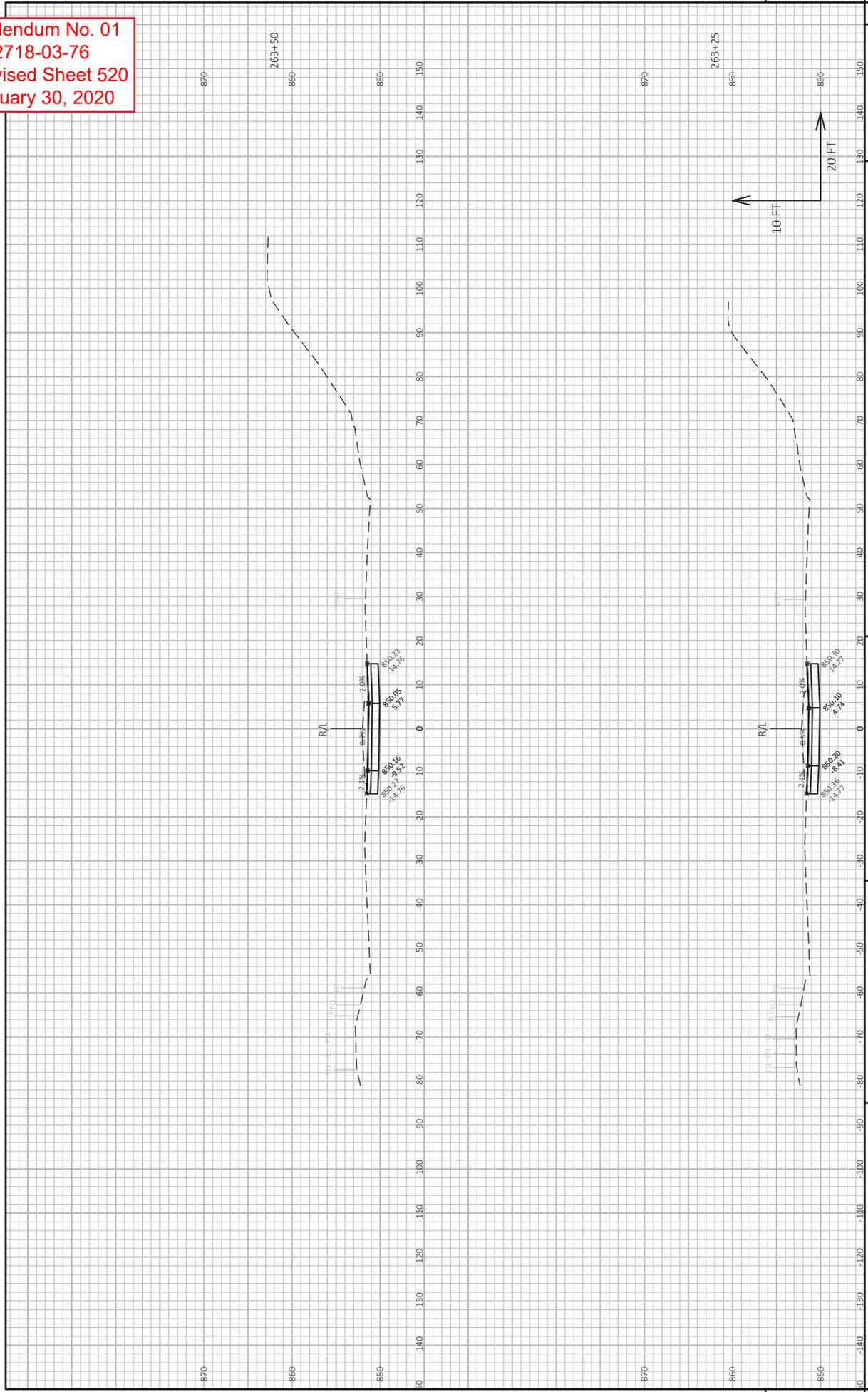
PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT NAME: WISDOT/CADDS SHEET 49
 PLOT DATE: 1/28/2020 11:30 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 518
 9

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 519
 January 30, 2020



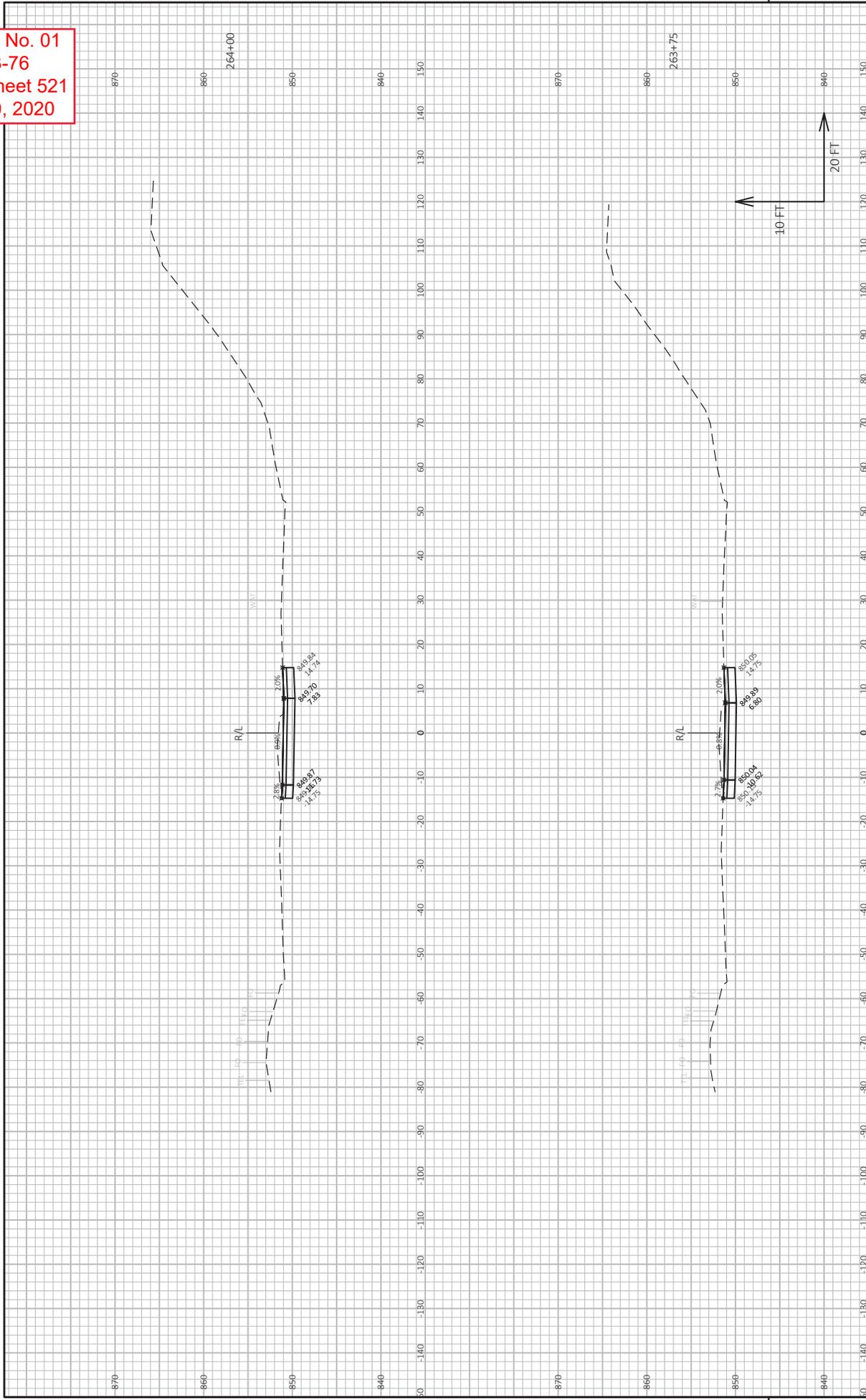
PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:30 AM
 SHEET 519
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 FILE NAME: N:\PDS\320\27181500\SHEETS\PAVING\XOVER.DWG
 LAYOUT NAME: Section Sheet - (2)

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 520
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:30 AM
 SHEET 520
 E
 FILE NAME: N:\PDS\3DV\2181500\SHEETSPANWS-XOVER.DWG
 LAYOUT NAME: Section Sheet - (B)

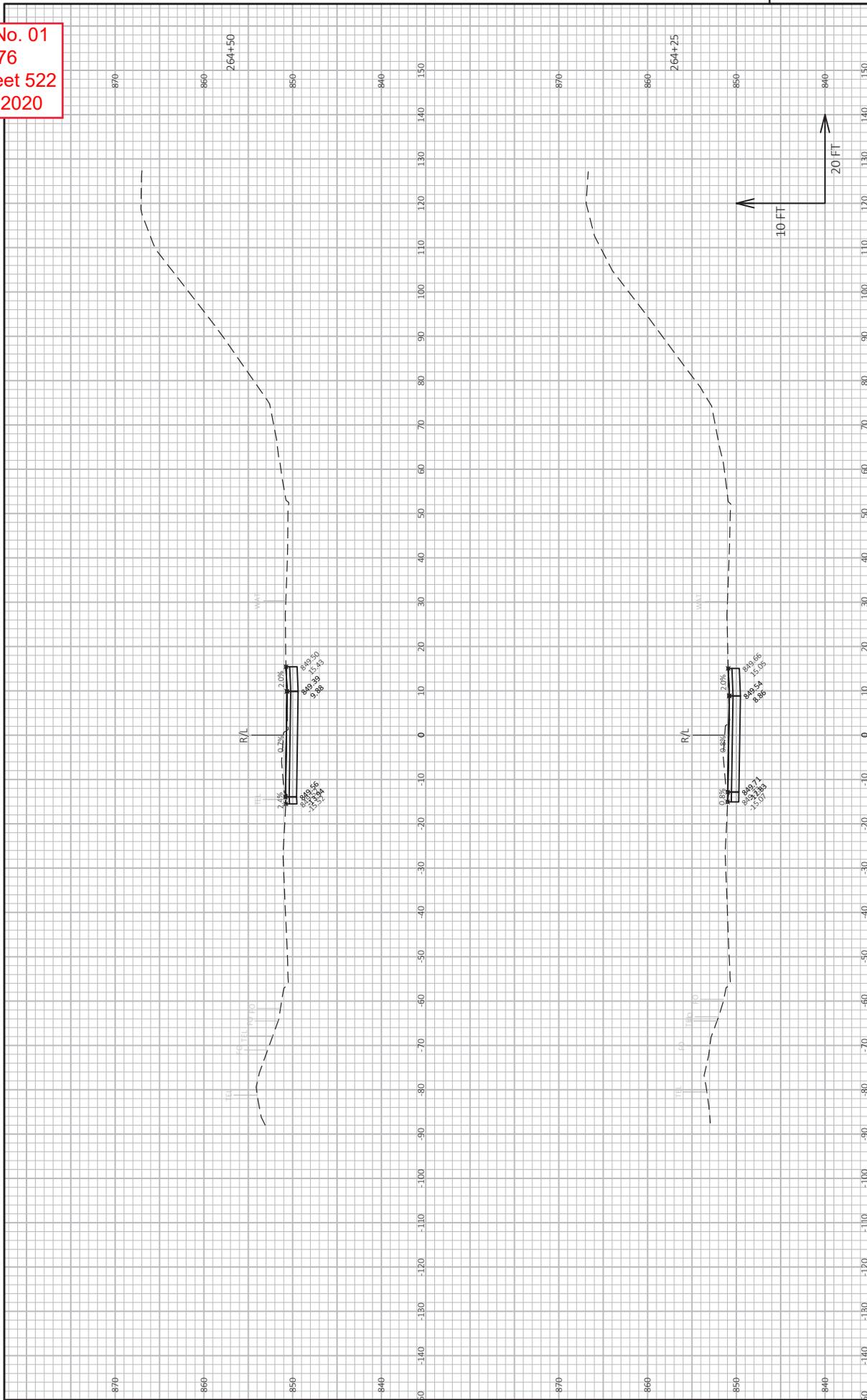
Addendum No. 01
 ID 2718-03-76
 Revised Sheet 521
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 FLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:31 AM
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 SHEET 521
 E

FILE NAME: N:\PDS\3DV\2181500\SHEETS\PAVING\XOVER.DWG
 LAYOUT NAME: Section Sheet - (9)

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 522
 January 30, 2020

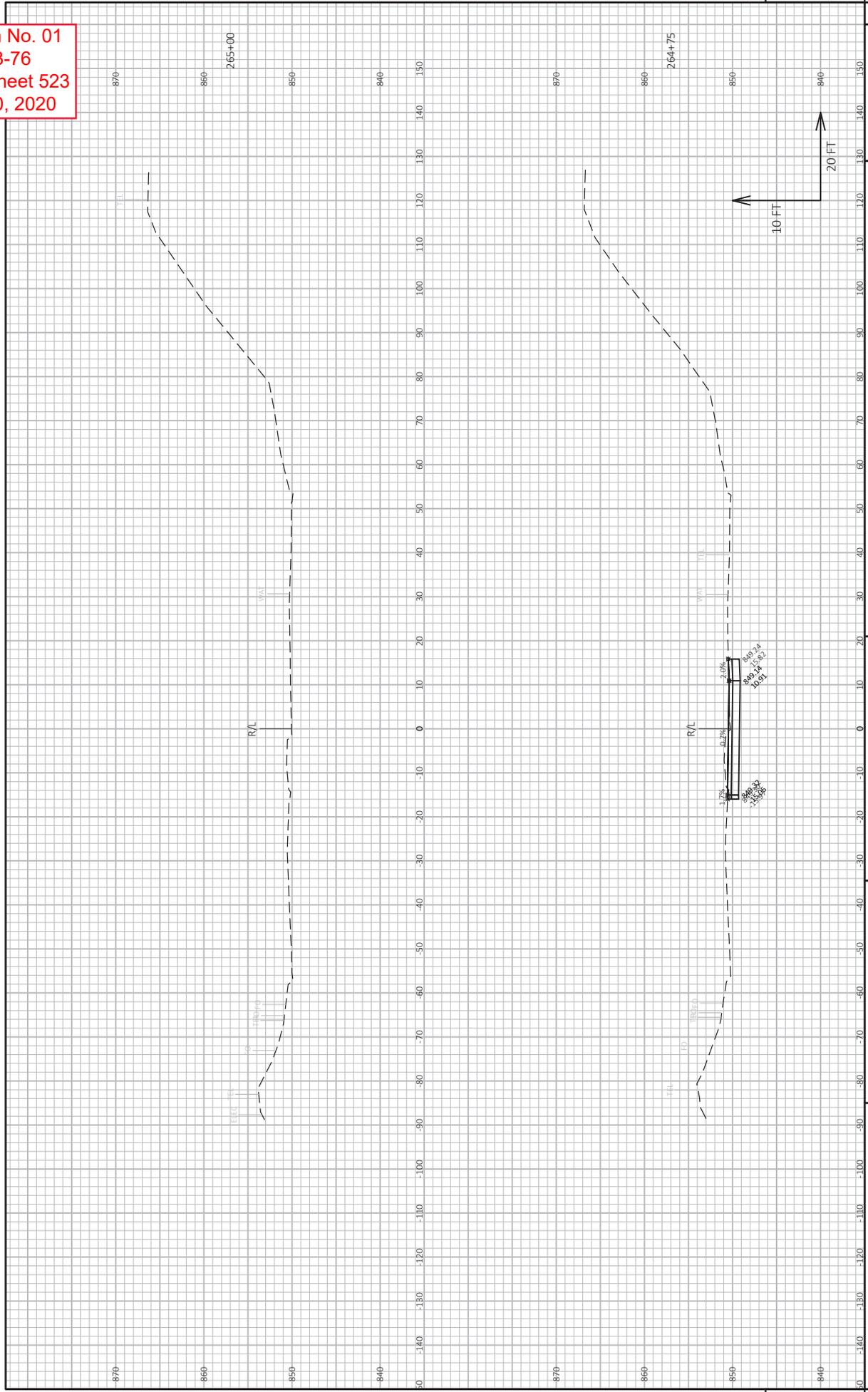


PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:31 AM
 SHEET 522
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 WISDOT/CADDS SHEET 49

9

9

Addendum No. 01
 ID 2718-03-76
 Revised Sheet 523
 January 30, 2020



PROJECT NO: XXX-XX-XX
 COUNTY: XXX
 HWY: XXX
 CROSS SECTIONS: CROSSOVER
 PLOT BY: MARSHALL DAWN L
 PLOT DATE: 1/28/2020 11:31 AM
 SHEET 523
 E
 9
 FILE NAME: N:\PDS\3DV\2181500\SHEETS\PAVING\XOVER.DWG
 LAYOUT NAME: Section Sheet - (B)
 PLOT SCALE: 1 IN=20 FT HORZ. / 1 IN=10 FT VERT.
 WISDOT\CAD\B5\SHEET 49



Proposal Schedule of Items

Proposal ID: 20200211015 Project(s): 2718-15-70

Federal ID(s): WISC 2020043

SECTION: 0001 Roadway Items

Alt Set ID: Alt Mbr ID:

| Proposal Line Number | Item ID Description | Approximate Quantity and Units | Unit Price | Bid Amount |
|----------------------|--|--------------------------------|------------|------------|
| 0002 | 201.0105 Clearing | 3.000 STA | _____. | _____. |
| 0004 | 201.0205 Grubbing | 3.000 STA | _____. | _____. |
| 0006 | 204.0110 Removing Asphaltic Surface | 83.000 SY | _____. | _____. |
| 0008 | 204.0115 Removing Asphaltic Surface Butt Joints | 5,722.000 SY | _____. | _____. |
| 0010 | 204.0120 Removing Asphaltic Surface Milling | 217,391.000 SY | _____. | _____. |
| 0012 | 204.0150 Removing Curb & Gutter | 10,628.000 LF | _____. | _____. |
| 0014 | 204.0155 Removing Concrete Sidewalk | 1,383.000 SY | _____. | _____. |
| 0016 | 204.0195 Removing Concrete Bases | 28.000 EACH | _____. | _____. |
| 0018 | 204.9105.S Removing (item description) 01. Traffic Signals - STH 164 at CTH ES | LS | LUMP SUM | _____. |
| 0020 | 204.9105.S Removing (item description) 02. Traffic Signals - STH 164 at CTH I | LS | LUMP SUM | _____. |
| 0022 | 204.9105.S Removing (item description) 03. Loop Detector Wire & Lead-in Cable STH 164 at CTH ES | LS | LUMP SUM | _____. |
| 0024 | 204.9105.S Removing (item description) 04. Loop Detector Wire & Lead-in Cable STH 164 at CTH I | LS | LUMP SUM | _____. |
| 0026 | 205.0100 Excavation Common | 4,082.000 CY | _____. | _____. |
| 0028 | 209.0200.S Backfill Controlled Low Strength | 403.000 CY | _____. | _____. |
| 0030 | 213.0100 Finishing Roadway (project) 01. 2718-15-70 | 1.000 EACH | _____. | _____. |



Proposal Schedule of Items

Proposal ID: 20200211015 Project(s): 2718-15-70

Federal ID(s): WISC 2020043

SECTION: 0001 Roadway Items

Alt Set ID: Alt Mbr ID:

| Proposal Line Number | Item ID Description | Approximate Quantity and Units | Unit Price | Bid Amount |
|----------------------|--|--------------------------------|------------|------------|
| 0032 | 305.0110 Base Aggregate Dense 3/4-Inch | 107.000 TON | _____. | _____. |
| 0034 | 305.0120 Base Aggregate Dense 1 1/4-Inch | 1,188.000 TON | _____. | _____. |
| 0036 | 390.0201 Base Patching Asphaltic | 765.000 TON | _____. | _____. |
| 0038 | 416.0610 Drilled Tie Bars | 853.000 EACH | _____. | _____. |
| 0040 | 450.4000 HMA Cold Weather Paving | 11,871.000 TON | _____. | _____. |
| 0042 | 455.0605 Tack Coat | 30,438.000 GAL | _____. | _____. |
| 0044 | 460.2005 Incentive Density PWL HMA Pavement | 29,369.000 DOL | 1.00000 | 29,369.00 |
| 0046 | 460.2007 Incentive Density HMA Pavement Longitudinal Joints | 47,096.000 DOL | 0.40000 | 18,838.40 |
| 0048 | 460.2010 Incentive Air Voids HMA Pavement | 49,099.930 DOL | 1.00000 | 49,099.93 |
| 0050 | 460.6223 HMA Pavement 3 MT 58-28 S | 25,361.000 TON | _____. | _____. |
| 0052 | 460.6224 HMA Pavement 4 MT 58-28 S | 23,739.000 TON | _____. | _____. |
| 0054 | 465.0120 Asphaltic Surface Driveways and Field Entrances | 70.000 TON | _____. | _____. |
| 0056 | 465.0315 Asphaltic Flumes | 83.000 SY | _____. | _____. |
| 0058 | 522.0436 Culvert Pipe Reinforced Concrete Class IV 36-Inch | 168.000 LF | _____. | _____. |
| 0060 | 522.1036 Apron Endwalls for Culvert Pipe Reinforced Concrete 36-Inch | 2.000 EACH | _____. | _____. |



Proposal Schedule of Items

Proposal ID: 20200211015 Project(s): 2718-15-70

Federal ID(s): WISC 2020043

SECTION: 0001 Roadway Items

Alt Set ID: Alt Mbr ID:

| Proposal Line Number | Item ID Description | Approximate Quantity and Units | Unit Price | Bid Amount |
|----------------------|--|--------------------------------|-------------------|------------|
| 0338 | SPV.0105 Special 06. Trans. & Inst. State Furn. EVP Detector Heads STH 164 & CTH I | LS | LUMP SUM | _____. |
| 0340 | SPV.0105 Special 07. Removing Tree Well | LS | LUMP SUM | _____. |
| 0342 | 465.0125 Asphaltic Surface Temporary | 1,080.000 TON | _____. | _____. |
| 0344 | 740.0440 Incentive IRI Ride | 35,672.000 DOL | 1.00000 | 35,672.00 |
| Section: 0001 | | | Total: | _____. |
| | | | Total Bid: | _____. |