

# EAGLE MOUNTAIN

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## PONY EXPRESS IMPROVEMENTS

### PHASES 5 & 6

FEBRUARY 2021

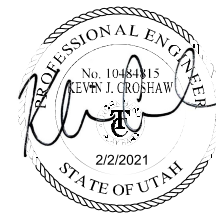


CITY

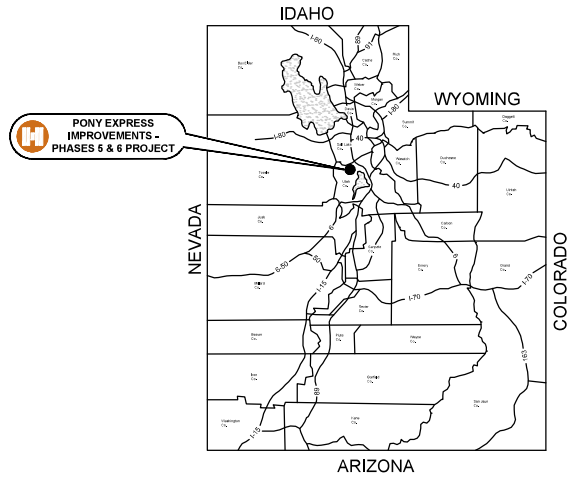
TOM WESTMORELAND..... MAYOR  
 DONNA BURNHAM..... COUNCIL MEMBER  
 MELISSA CLARK..... COUNCIL MEMBER  
 COLBY CURTIS..... COUNCIL MEMBER  
 CAROLYN LOVE..... COUNCIL MEMBER  
 JARED GRAY..... COUNCIL MEMBER  
 PAUL JEROME.....CITY ADMINISTRATOR

APPROVALS

CHRIS TRUSTY, P.E. \_\_\_\_\_ DATE  
 CITY ENGINEER

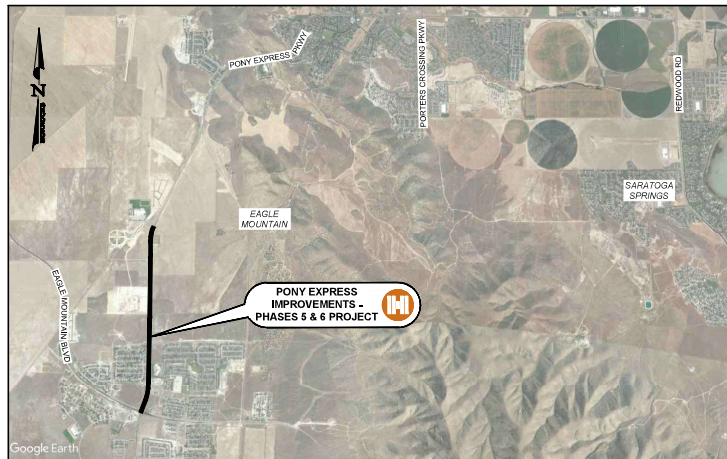


STATE MAP



SHEET INDEX		
SHEET TITLE	DRAWING NO.	SHEET NO.
<b>GENERAL</b>		
COVER SHEET	G-01	1
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ROUNDBOUT DETAIL	DT-02	52
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VICINITY MAP



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REV	DATE	BY	DESCRIPTION

SCALE	HORIZONTAL	N/A
SCALE	VERTICAL	N/A

**WARNING**

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PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6

SHEET INDEX, STATE MAP, AND VICINITY MAP

DESIGNED	JMM	DATE	01/2021	PROJECT NO.	UT-2217-2001
DRAWN	LAJ	DATE	01/2021	SHEET NO.	2 of 56
CHECKED	KJC	DATE	01/2021	DRAWING NO.	G-02

**LEGEND**

**EXISTING**

(SEE SHEET XX-XX)  
**MATCH LINE STA. XX+XX**

MATCH LINE	-----		-----
EXISTING BURIED ELECTRICAL LINE	-----	bel	-----
EXISTING OVERHEAD ELECTRICAL LINE	-----	el	-----
EXISTING BURIED CABLE TV	-----	bctv	-----
EXISTING OVERHEAD CABLE TV	-----	ctv	-----
EXISTING BURIED FIBER OPTIC	-----	bfo	-----
EXISTING OVERHEAD FIBER OPTIC	-----	fo	-----
EXISTING BURIED TELEPHONE	-----	btel	-----
EXISTING OVERHEAD TELEPHONE	-----	tel	-----
EXISTING GAS LINE	-----	g	-----
EXISTING SEWER	-----	ss	-----
EXISTING STORM DRAIN	-----	sd	-----
EXISTING WATERLINE	-----	w	-----
EXISTING IRRIGATION LINE	-----	irr	-----
EXISTING INTERMEDIATE CONTOUR	-----		-----
EXISTING INDEX CONTOUR	-----	XXXX	-----
EXISTING CHAINLINK FENCE	-----		-----
EXISTING STOCK FENCE	-----		-----

**PROPOSED**

PROPOSED BURIED ELECTRICAL LINE	-----	BEL	-----
PROPOSED OVERHEAD ELECTRICAL LINE	-----	EL	-----
PROPOSED BURIED CABLE TV	-----	BCTV	-----
PROPOSED OVERHEAD CABLE TV	-----	CTV	-----
PROPOSED BURIED FIBER OPTIC	-----	BFO	-----
PROPOSED OVERHEAD FIBER OPTIC	-----	FO	-----
PROPOSED BURIED TELEPHONE	-----	BTEL	-----
PROPOSED OVERHEAD TELEPHONE	-----	TEL	-----
PROPOSED GAS LINE	-----	G	-----
PROPOSED SEWER	-----	SS	-----
PROPOSED STORM DRAIN	-----	SD	-----
PROPOSED WATERLINE	-----	W	-----
PROPOSED IRRIGATION LINE	-----	IRR	-----
PROPOSED BURIED COM LINE	-----	COM	-----
PROPOSED DRAIN LINE	-----	DRAIN	-----

**SYMBOLS**

PROPOSED CROSS	⊕	PROPOSED CAP AND PLUG	⊕
PROPOSED TEE	⊕	PROPOSED GATE VALVE	⊕
PROPOSED 90° BEND	⊕	PROPOSED FIRE HYDRANT	⊕
PROPOSED 45° BEND	⊕	PROPOSED CATCH BASIN	⊕
PROPOSED 22.5° BEND	⊕	PROPOSED SEWER CLEAN OUT	⊕
PROPOSED 11.25° BEND	⊕	PROPOSED WATER METER	⊕
		EXISTING IRRIGATION BOX	⊕

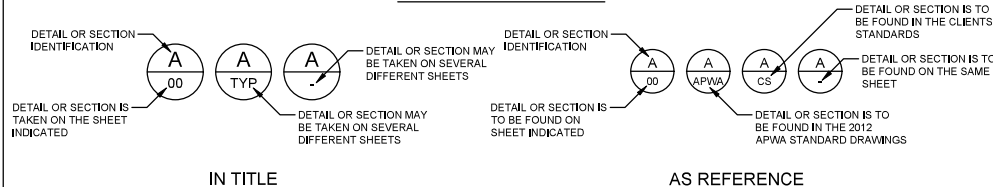
UTILITY CONTACTS			
UTILITY COMPANY	CONTACT NAME	TELEPHONE NUMBER	E-MAIL
EAGLE MOUNTAIN CITY	CHRIS TRUSTY	801-789-6671	
DIRECT COMMUNICATIONS	MAIN OFFICE JEREMY NELSON	801-789-2800 801-420-2297	
QUESTAR GAS	RHONDA STRATON DANELLE WELLS	801-324-3159 801-324-3970	
TIMPANOGOS SPECIAL SERVICE DISTRICT	DISTRICT MAIN LINE	801-756-6231	
ROCKY MOUNTAIN POWER	BUILDER SERVICE LINE	1-800-469-3981	

UTILITY CONTACTS ARE LISTED AS A COURTESY AND MAY NOT BE UP TO DATE.  
CONTRACTOR SHALL ENSURE ALL APPROPRIATE UTILITY COORDINATION IS PERFORMED.

**ABBREVIATIONS**

AC	ASPHALT CONCRETE PAVEMENT
BV	BUTTERFLY VALVE
BLDG.	BUILDING
CI	CAST IRON
CL	CLEAR
CO	CLEANOUT
COM	COMPRESSION FITTING
CONC	CONCRETE
CONST	CONSTRUCT
CTS	COPPER TUBE STEEL
CVY.	CUBIC YARD
d	DEPTH OF FLOW
D	DIAMETER OF PIPE
DWG	DRAWING
DIA	DIAMETER
DNM	DIMENSION
DIP	DUCTILE IRON PIPE
E	EAST
EA	EACH
EL	ELEVATION
ESMT	EASEMENT
EW	EACH WAY
EXIST OR EX	EXISTING
FIP	FEMALE IRON PIPE FITTING
FM	FORCE MAIN
FRP	FIBERGLASS REINFORCED PLASTIC
FL	FLOW LINE
FL FLG	FLANGE FITTING
FE	FLANGE END
FT	FOOT
FPS	FEET PER SECOND
GV	GATE VALVE
HORIZ	HORIZONTAL
ID	INSIDE DIAMETER
" IN	INCHES
INV	INVERT
LT	LEFT
MAX	MAXIMUM
MGD	MILLION GALLONS PER DAY
MP	MALE IRON PIPE FITTING
MH	MANHOLE
MFRS	MANUFACTURERS
MJ	MECHANICAL JOINT FITTING
N	NORTH
N/A	NOT APPLICABLE
#, NO	NUMBER
NTD	NOTED
NTS	NOT TO SCALE
PERM	PERMANENT
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OVERHEAD
PL	PROPERTY LINE
PVC	POLYVINYL CHLORIDE
PVI	POINT OF VERTICAL INTERSECTION
PWD	PUBLIC WORKS DEPARTMENT
Q	RATE OF FLOW
REINF	REINFORCEMENT, REINFORCING
REQD	REQUIRED
RES	RESERVOIR
REV	REVISION
RT	RIGHT
R/W	RIGHT OF WAY
S	SOUTH
ST STL	STAINLESS STEEL
STD	STANDARD
STA	STATION
T.B.	THRUST BLOCK
TEMP	TEMPORARY
TBM	TEMPORARY BENCH MARK
TYP	TYPICAL
UBC	UNTREATED BASE COURSE
UNO	UNLESS NOTED OTHERWISE
UG	UNDERGROUND
V	VELOCITY
VERT	VERTICAL
W	WEST

**DETAIL REFERENCE**



**PIPE ABBREVIATIONS**

PVC	POLYVINYL CHLORIDE PLASTIC PIPE
RCP	REINFORCED CONCRETE PIPE
VCP	VITRIFIED CLAY PIPE
CFP	CAST IRON PIPE
HDPE	HIGH DENSITY POLYETHYLENE
DIP	DUCTILE IRON PIPE
CMP	CORRUGATED METAL PIPE
CPP	CORRUGATED POLYETHYLENE PIPE
POLY	POLYETHYLENE PIPE

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REV	DATE	BY	DESCRIPTION

**SCALE**

HORIZONTAL: N/A

VERTICAL: N/A

**WARNING**

0 1/2 1

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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

**LEGEND AND UTILITY CONTACTS**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	3 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	G-03

**GENERAL NOTES**

- REFERENCE EAGLE MOUNTAIN CITY DESIGN STANDARDS, CONSTRUCTION SPECIFICATIONS AND STANDARD DRAWINGS, APWA DESIGN STANDARDS (2012), CONSTRUCTION SPECIFICATIONS, AND STANDARD DRAWINGS TO BE USED SECOND TO EAGLE MOUNTAIN.
- SAFE CONSTRUCTION PROCEDURES AND WORKING CLEARANCES ARE TO BE MAINTAINED AT ALL TIMES WHILE WORKING NEAR POWER LINES, CONTRACTOR TO FOLLOW ALL APPLICABLE OSHA STANDARDS.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS BEFORE STARTING WORK AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES.
- UNLESS DETAILED, SPECIFIED, OR OTHERWISE INDICATED ON THE DRAWINGS, CONSTRUCTION SHALL BE AS INDICATED IN THE APPLICABLE TYPICAL DETAILS AND GENERAL NOTES, TYPICAL DETAILS ARE MEANT TO APPLY EVEN THOUGH NOT REFERENCED AT SPECIFIC LOCATIONS ON THE DRAWINGS.
- WHERE NO CONSTRUCTION DETAILS ARE SHOWN OR NOTED FOR ANY PART OF WORK, DETAILS SHALL BE THE SAME AS FOR OTHER SIMILAR WORK.
- ORDER OF PRIORITY: PROVISIONS, SPECS, SPECIAL PLANS, DETAILS, SUMMARY.
- CONTRACTOR REQUIRED TO VIDEO TAPE PROJECT AREA PRIOR TO CONSTRUCTION BEGINNING.
- CONTRACTOR TO PRESERVE, PROTECT OR REPLACE ALL SURVEY MONUMENTS, REPLACEMENT SHALL BE BY STANDARD SURVEY QUALITY.
- INSTALL RIMS 1/8" BELOW PAVEMENT OR ADJUST AS REQUIRED IN FIELD.
- RESTORE OR PRESERVE ALL EXISTING FENCES, ROADS AND DITCHES, REPLACE TO ORIGINAL CONDITION OR BETTER IF DISTURBED.
- CONTRACTOR IS RESPONSIBLE FOR PROVIDING AS-BUILT DRAWINGS, PRIOR TO FINAL PAYMENT.
- CONTRACTOR IS TO REMOVE/SUPPORT/REPLACE ALL CULVERTS OR EXISTING UTILITIES.
- ANY OPEN TRENCH SHALL BE COVERED WITH A STEEL PLATE UNTIL APPROPRIATE REPAIR CAN BE MADE, USE STEEL PLATE AHEAD SIGN (W6-24) IN ADVANCE OF PLATE WHEN STEEL PLATES ARE PLACED ON ROADWAY, PLACE BUMP SIGN (W6-1) WITH A DIAGONAL DOWNWARD POINTING ARROW (W16-7) PLAQUE ADJACENT TO THE STEEL PLATE PER UDOT REQUIREMENTS.
- ALL MATERIALS BEING INSTALLED SHOULD BE NEW, USED MATERIALS ARE NOT ALLOWED.
- CONTRACTOR SHALL PLACE INFORMATIONAL SIGNS AT EACH END OF THE PROJECT (PER SPECIFICATIONS), CONTRACTOR SHALL ALSO DISTRIBUTE B/MONTHLY UPDATES TO AFFECTED BUSINESSES IN THE CONSTRUCTION ZONE.
- CONTRACTOR TO NOTIFY CUSTOMERS 48 HOURS IN ADVANCE OF ANY WATER SHUT DOWN.
- DEPTH: WATER MAIN AND LATERALS MUST MAINTAIN 4' COVER FROM FINISHED GRADE (MINIMUM), 3' MINIMUM FROM TOP OF PIPE AT THE TIME OF INSTALLATION, MAX DEPTH 72" FROM FINISHED GRADE.
- SERVICES AND FITTINGS: SERVICES AND FITTINGS TO MAINTAIN 3' MINIMUM SEPARATION FROM PIPE JOINTS AND OTHER FITTINGS.
- VERTICAL SEPARATION: WATER MAIN TO MAINTAIN 12" MINIMUM SEPARATION FROM STORM DRAIN OR OTHER OBSTACLES/UTILITIES, CONTRACTOR WILL NOT DEFLECT PIPE TO OBTAIN REQUIRED MINIMUM DEPTH UNDER UTILITIES AND STORM DRAINS.

**ROADWAY NOTES**

- TRAFFIC CONTROL IS TO CONFORM WITH MUTCD STANDARDS (CURRENT EDITION), CONTRACTOR TO SUBMIT TRAFFIC CONTROL PLAN TO EAGLE MOUNTAIN FOR APPROVAL PRIOR TO CONSTRUCTION AND TO OBTAIN PERMIT.
- PLACEMENT OF UNTREATED BASE COURSE:
  - SHALL BE PLACED IN UNIFORM LIFTS NOT EXCEEDING EIGHT (8) INCHES BEFORE COMPACTION.
  - SHALL HAVE A MINIMUM COMPACTION OF 95 PERCENT.
  - SHALL HAVE AN OPTIMUM MOISTURE CONTENT OF PLUS OR MINUS TWO (2) PERCENT.
  - DO NOT PLACE ADDITIONAL MATERIAL ON ANY UNACCEPTED LAYER OR ANY FROZEN SURFACE.
- PROOF ROLLS: PROOF ROLLS REQUIRED ON ALL SECTION OF ROAD: I.E. SUB-GRADE, SUB-BASE, AND CURB BASE AND ROAD BASE, BURB STATES REQUIRED FOR SUB-GRADE INSPECTION AND STRING LINE REQUIRED FOR SUB-BASE AND ROAD BASE INSPECTION.
- UTBC: STATE SPEC, ROAD BASE REQUIRED FOR ALL ROADS, COMMERCIAL BASE ACCEPTABLE FOR THE SIDEWALKS AND TRAILS.
- COLLARS: ALL COLLARS TO BE 1" WIDE BY 1" DEEP WITH A 6000 PSI CONCRETE WITH 1.5# FIBER MESH PER CUBIC YARD (3/4" MONOFILAMENT) REQUIRED FOR ALL STREET COLLARS, MANHOLE COVERS AND WATER VALVE TOWERS TO BE 1/2" SOWN FROM ASPHALT EDGE AND CONCRETE TO BE 1/4" TO 3/8" DOWN FROM ASPHALT EDGE.

**STORM DRAIN NOTES**

- BEDDING: 3/4" GRAVEL 6" BELOW AND ON SIDES OF PIPE & 12" ABOVE PIPE (MINIMUM).
- ADS: ALL ADS PIPE TO BE "HP" BRAND.
- COLLARS: COLLARS TO BE 1'X1' AROUND PIPE, 4000 PSI CONCRETE, INSPECTION IS NEEDED PRE & POST COLLAR POUR.
- MANHOLES: MANHOLES TO BE WITHIN 1' OF FINISHED GRADE, 12" OF WHIRLY GIG FORM (MAX) AND NO FLAT RINGS ALLOWED, 12" OF 3/4" GRAVEL REQUIRED UNDER MANHOLES/BOXES.
- PIPE LENGTHS SHOWN ON PLANS ARE HORIZONTAL.
- PIPE MAY NOT BE DROPPED INTO THE TRENCH.
- ANY DAMAGED CAUSED TO LANES OUTSIDE OF THE WORK INCIDENTAL TO THIS PROJECT SHALL ALSO BE REPAIRED PER EAGLE MOUNTAIN REQUIREMENTS.
- CONTRACTOR TO FIELD VERIFY ALL EXISTING UTILITIES.

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VERTICAL	N/A

**WARNING**

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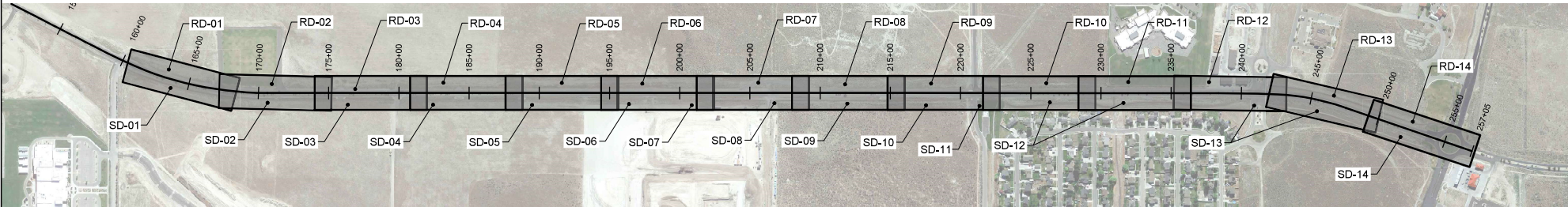
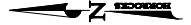
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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

**GENERAL NOTES**

DESIGNED	JMM	DATE	01/2021	PROJECT NO.	UT-2217-2001
DRAWN	LAJ	DATE	01/2021	SHEET NO.	4 of 56
CHECKED	KJC	DATE	01/2021	DRAWING NO.	G-04





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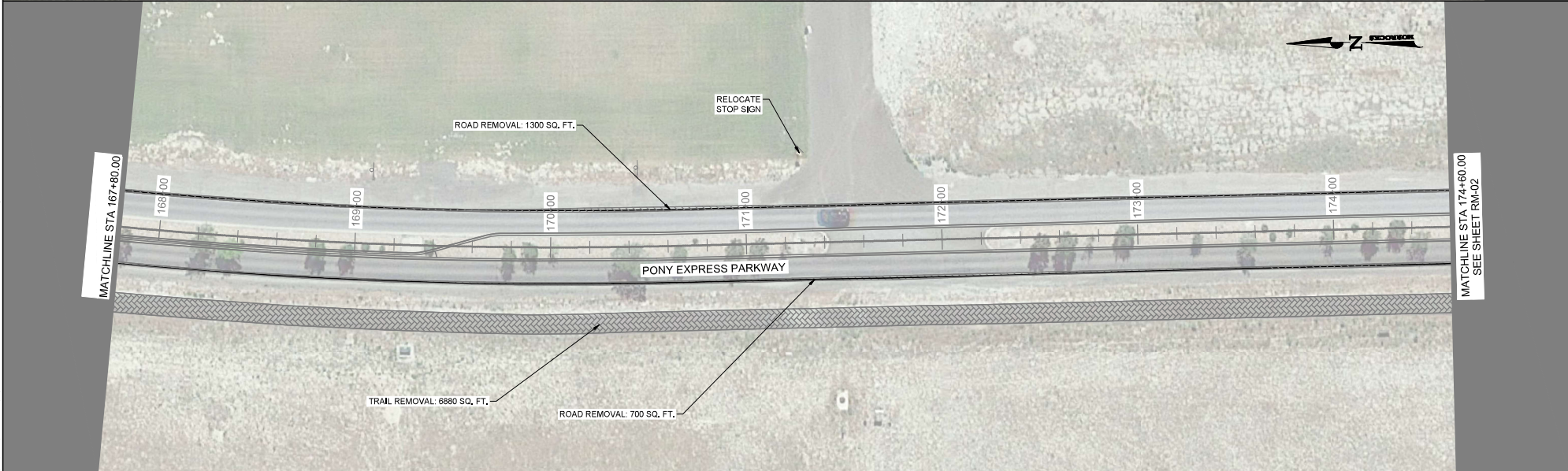
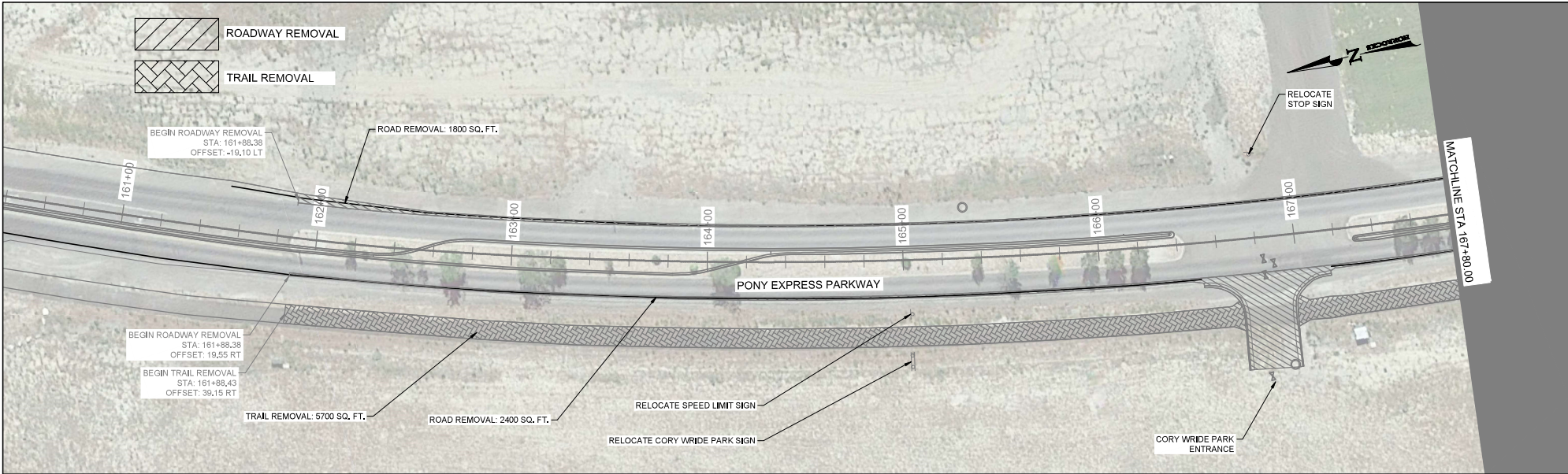


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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

SHEET REFERENCE

DESIGNED	JMM	DATE	01/2021	PROJECT NO.	UT-2217-2001
DRAWN	LAJ	DATE	01/2021	SHEET NO.	5 of 56
CHECKED	KJC	DATE	01/2021	DRAWING NO.	G-05



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REV	DATE	BY	DESCRIPTION

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**WARNING**  
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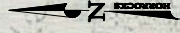


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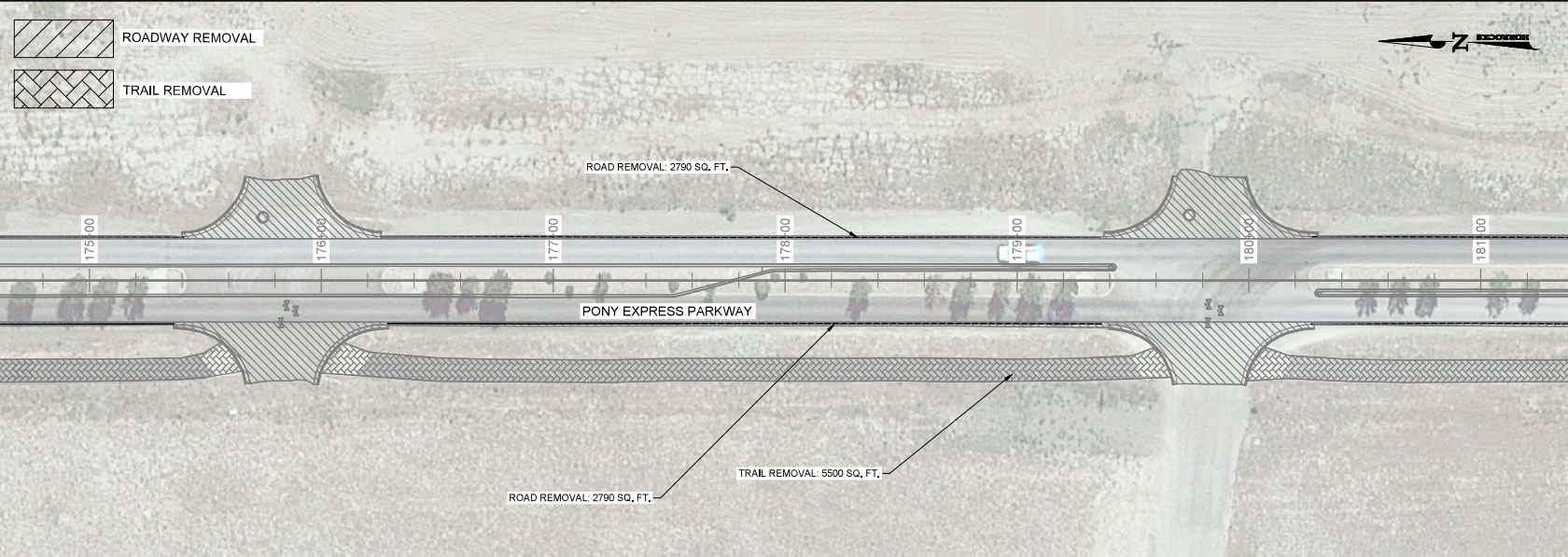
**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**  
**REMOVAL PLANS**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	6 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RM-01

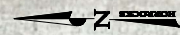




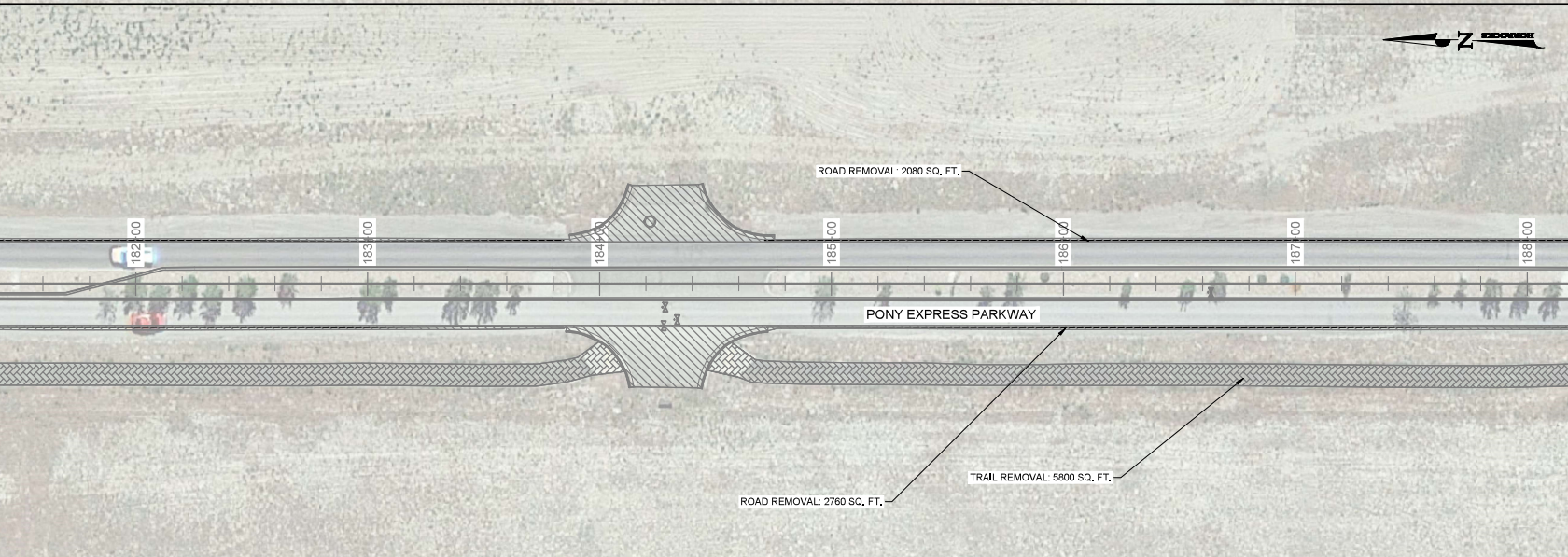
SEE SHEET RM-01  
MATCHLINE STA 174+60.00



MATCHLINE STA 181+40.00



MATCHLINE STA 181+40.00



MATCHLINE STA 188+20.00  
SEE SHEET RM-03

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REV	DATE	BY	DESCRIPTION

SCALE

HORIZONTAL  
1" = 50'

VERTICAL  
NONE

**WARNING**

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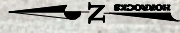
PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6

REMOVAL PLANS

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	7 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RM-02

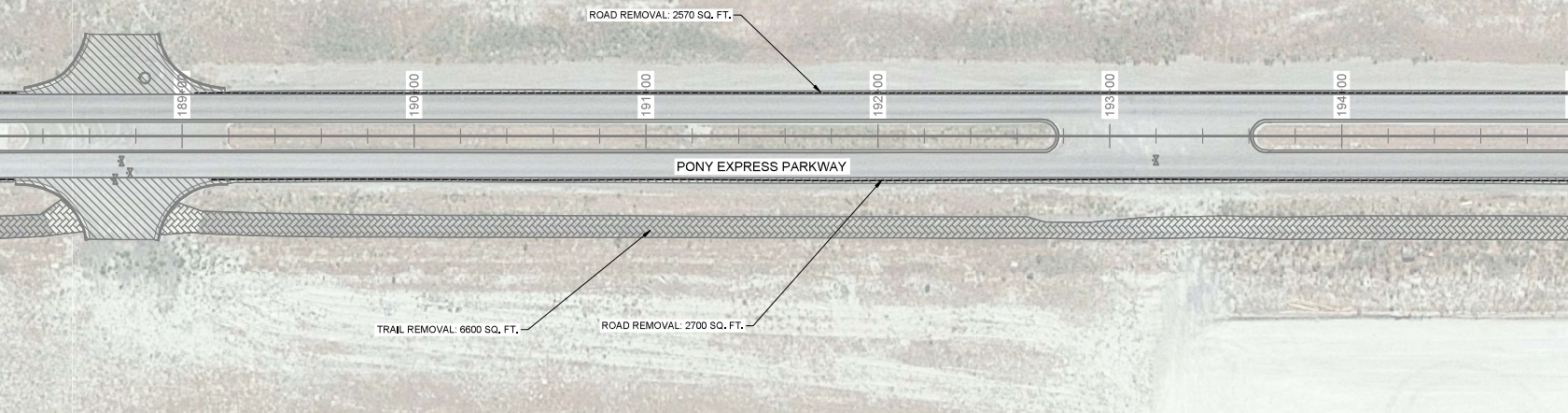


 ROADWAY REMOVAL  
 TRAIL REMOVAL



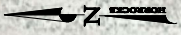
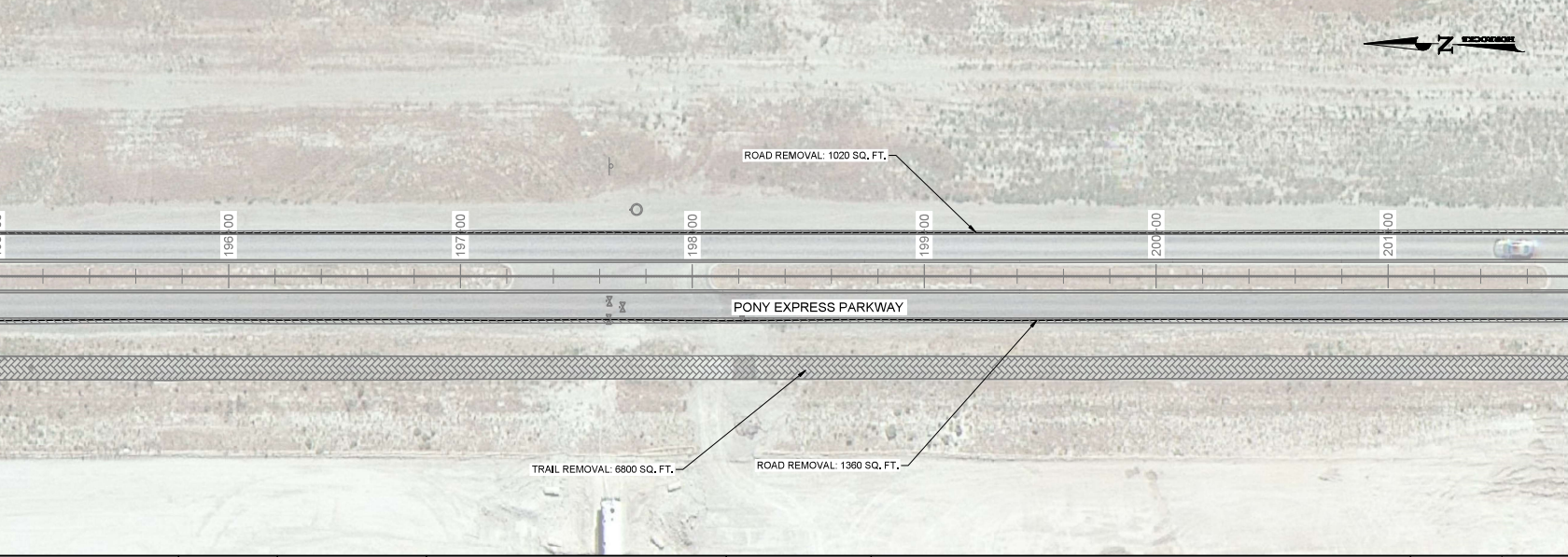
SEE SHEET RM-02  
MATCHLINE STA 188+20.00

MATCHLINE STA 195+00.00



MATCHLINE STA 195+00.00

MATCHLINE STA 201+80.00  
SEE SHEET RM-04



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REV	DATE	BY	DESCRIPTION

SCALE  
 HORIZONTAL  
 1" = 50'  
 VERTICAL  
 NONE

**WARNING**  
  
 IF THIS BAR DOES NOT  
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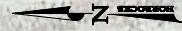
2162 West Grove Parkway  
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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**  
**REMOVAL PLANS**

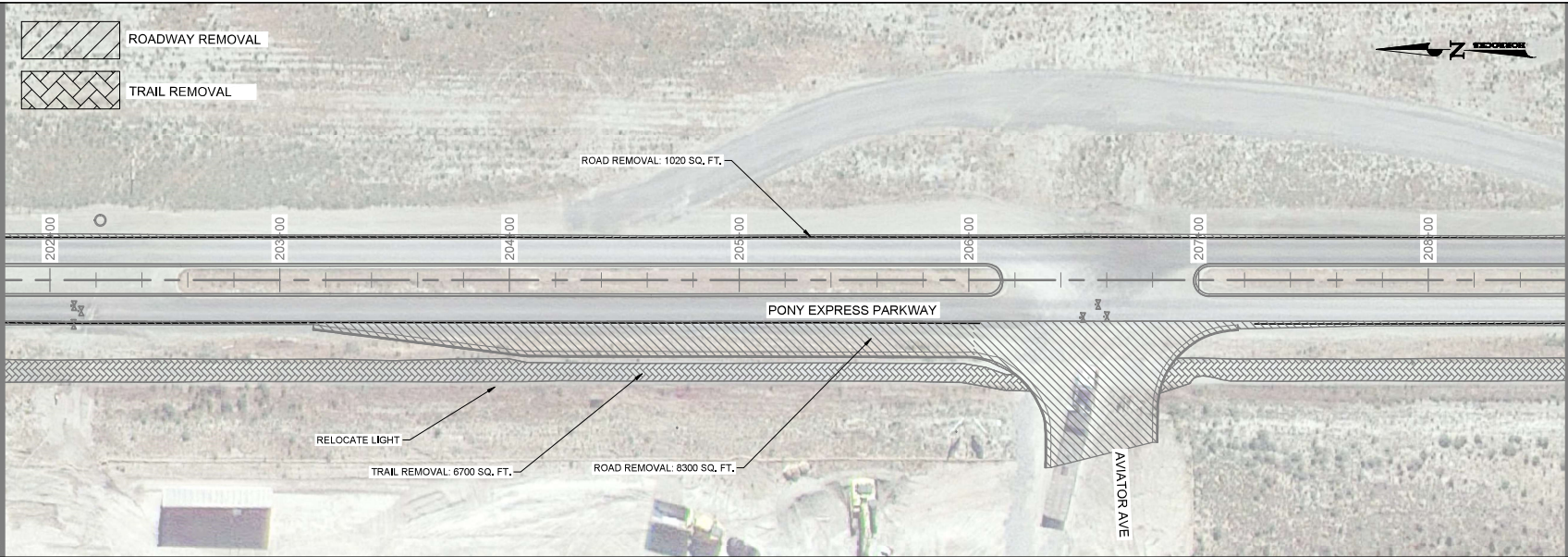
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JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	8 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RM-03



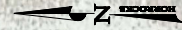
 ROADWAY REMOVAL  
 TRAIL REMOVAL



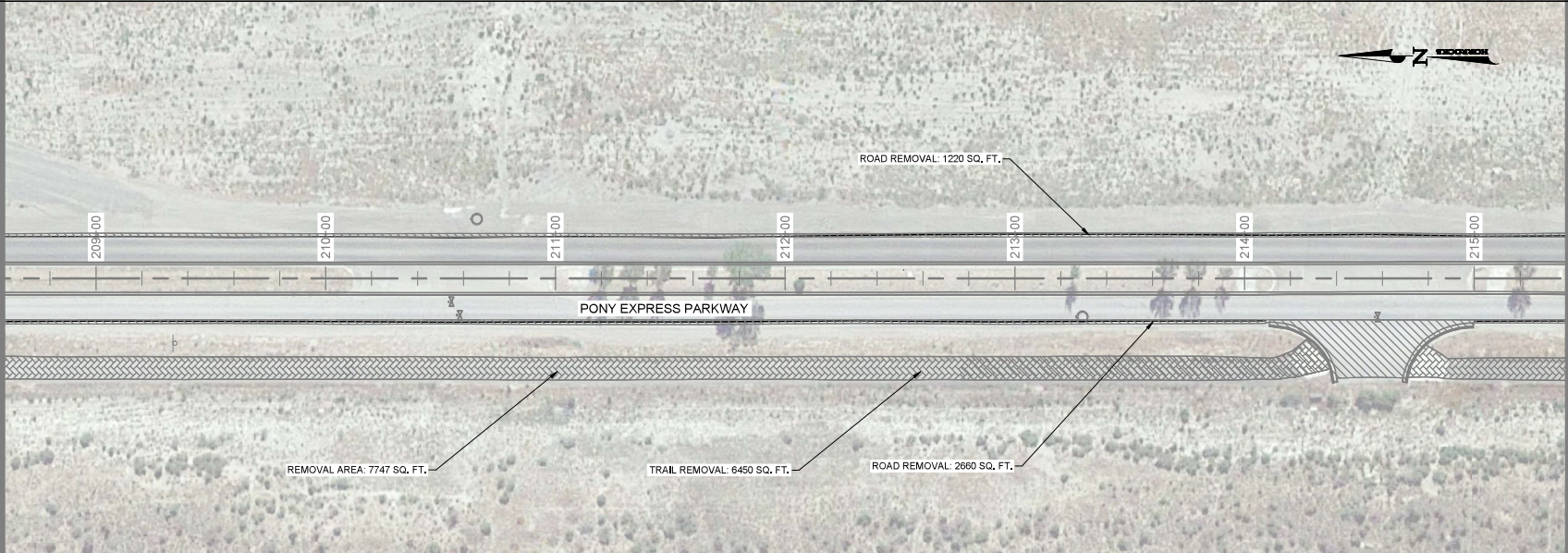
SEE SHEET RM-03  
MATCHLINE STA 201+80.00



MATCHLINE STA 208+60.00



MATCHLINE STA 208+60.00

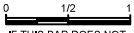


MATCHLINE STA 215+40.00  
SEE SHEET RM-05

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REV	DATE	BY	DESCRIPTION

SCALE  
HORIZONTAL  
1" = 50'  
VERTICAL  
NONE

**WARNING**  
  
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**HORROCKS ENGINEERS**

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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

REMOVAL PLANS

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	9 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RM-04



 ROADWAY REMOVAL  
 TRAIL REMOVAL

RELOCATE SPEED LIMIT SIGN

ROAD REMOVAL: 4350 SQ. FT.

TRAIL REMOVAL: 6770 SQ. FT.

ROAD REMOVAL: 3300 SQ. FT.

REPLACE STOP SIGN

STA: 221+56.39  
OFF: 75.41' RT

STA: 222+53  
OFF: 90.31' RT

SEE SHEET RM-04  
MATCHLINE STA 215+40.00

MATCHLINE STA 222+20.00

MATCHLINE STA 222+20.00

MATCHLINE STA 229+00.00  
SEE SHEET RM-06

ROAD REMOVAL: 2500 SQ. FT.

TRAIL REMOVAL: 1430 SQ. FT.

ROAD REMOVAL: 3400 SQ. FT.

STA: 221+56.39  
OFF: 75.41' RT

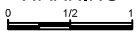
STA: 223+21.33  
OFF: 64.76' RT

STA: 222+53.73  
OFF: 90.31' RT

I:\Projects\2021\2021-2021\_Pony\_Express\_Phases\_5\_6\_Updated\Subarea\UT-2217-2001\_P5\_REMOVAL.dwg - RM-05 - 2/22/21 4:34 PM - jfm

REV	DATE	BY	DESCRIPTION

SCALE  
 HORIZONTAL  
 1" = 50'  
 VERTICAL  
 NONE

**WARNING**  
  
 IF THIS BAR DOES NOT  
 MEASURE 1" THEN  
 DRAWING IS NOT TO SCALE

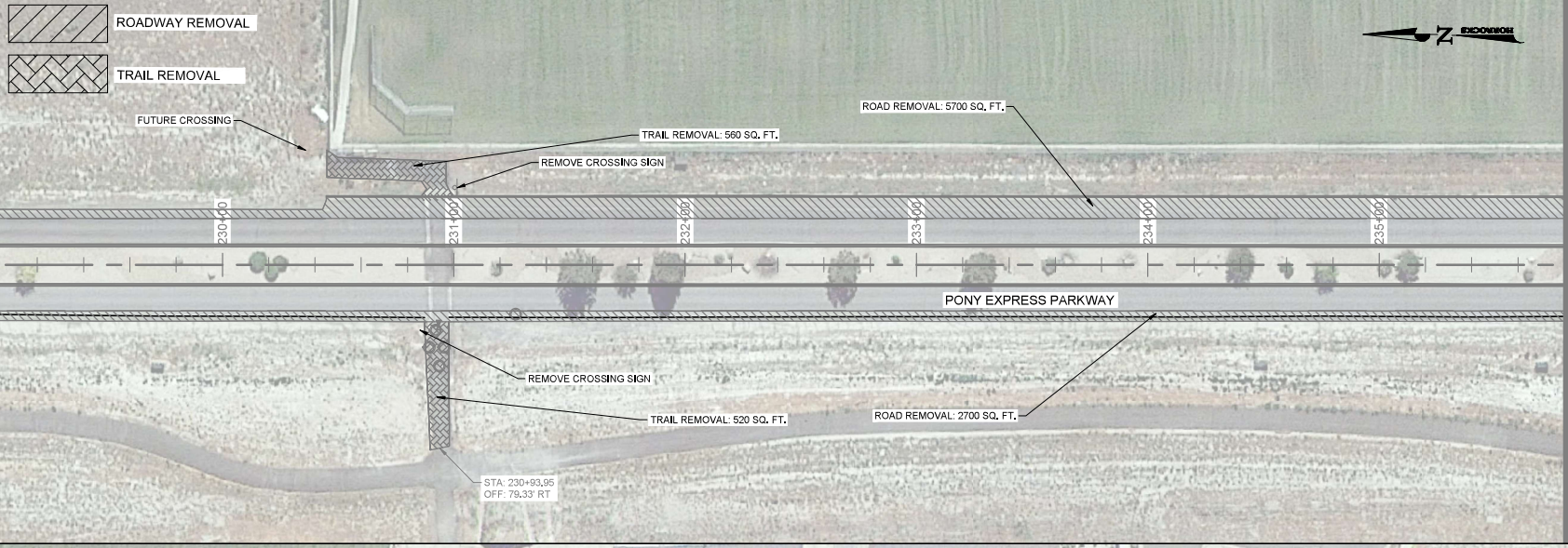


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 (801) 763-6100

**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**  
**REMOVAL PLANS**

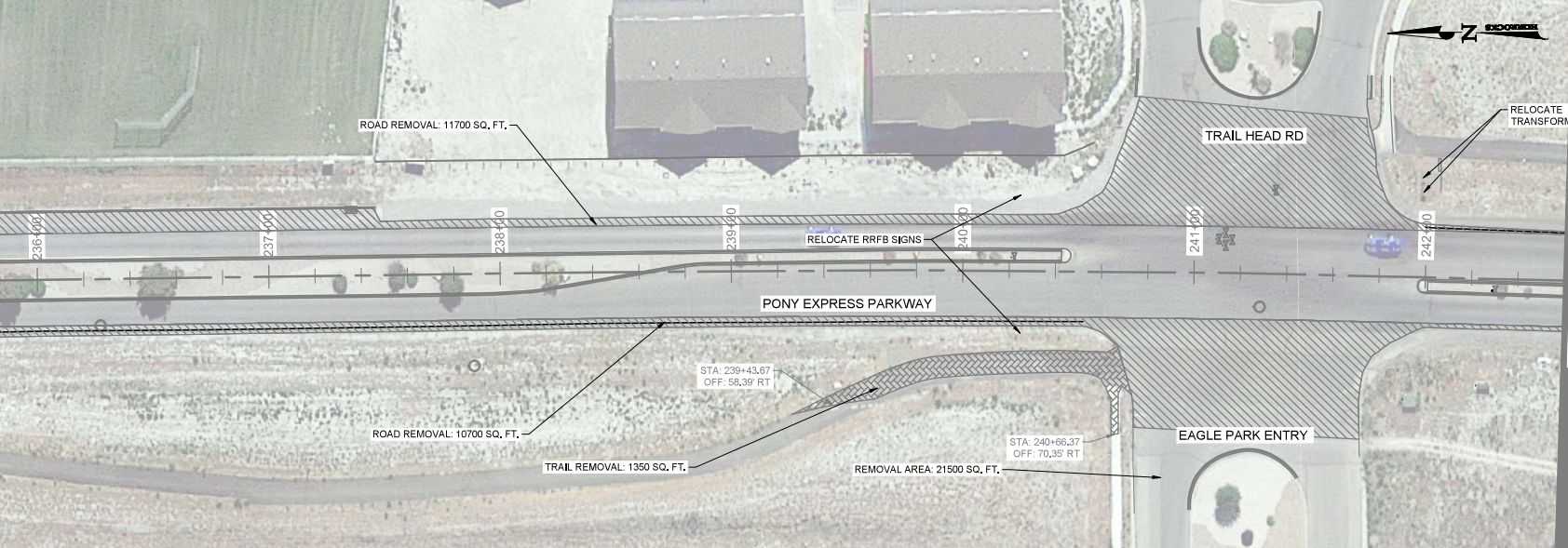
DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	10 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RM-05





SEE SHEET RM-05  
MATCHLINE STA 229+00.00

MATCHLINE STA 235+80.00



MATCHLINE STA 235+80.00

MATCHLINE STA 242+60.00  
SEE SHEET RM-07

I:\Projects\2021\2021\_Pony\_Express\_Phase\_5\_6\Project\Drawings\UT-2217-2001\_P5\_REMOVAL.dwg - RM-06 - 20220114\_05 PM - .dgn

REV	DATE	BY	DESCRIPTION

SCALE  
HORIZONTAL  
1" = 50'  
VERTICAL  
NONE

**WARNING**  
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



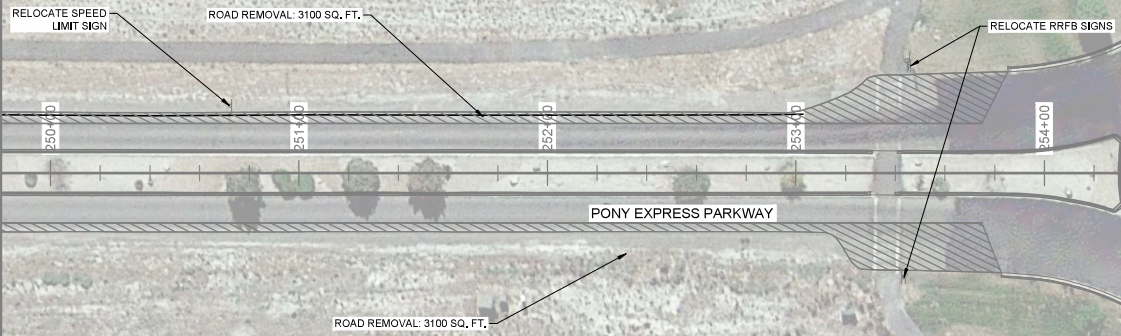
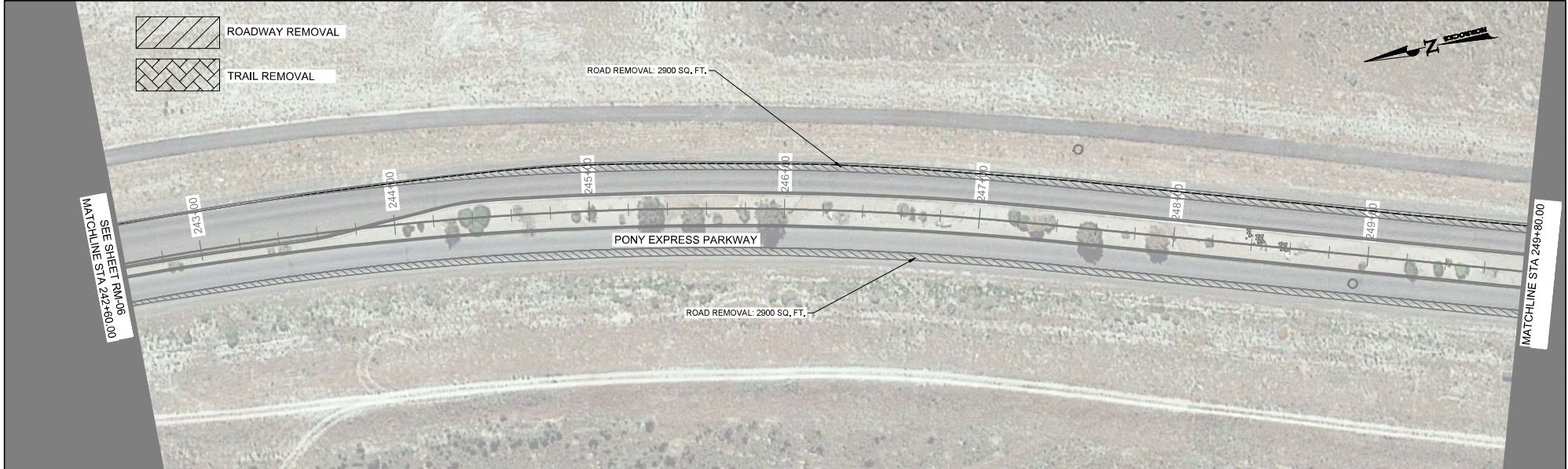
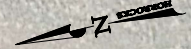
2162 West Grove Parkway  
Suite 400  
Pleasant Grove, UT 84062  
(801) 763-6100

**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**  
**REMOVAL PLANS**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	11 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RM-06



 ROADWAY REMOVAL  
 TRAIL REMOVAL



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REV	DATE	BY	DESCRIPTION

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 HORIZONTAL 1" = 50'  
 VERTICAL NONE

**WARNING**  
  
 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



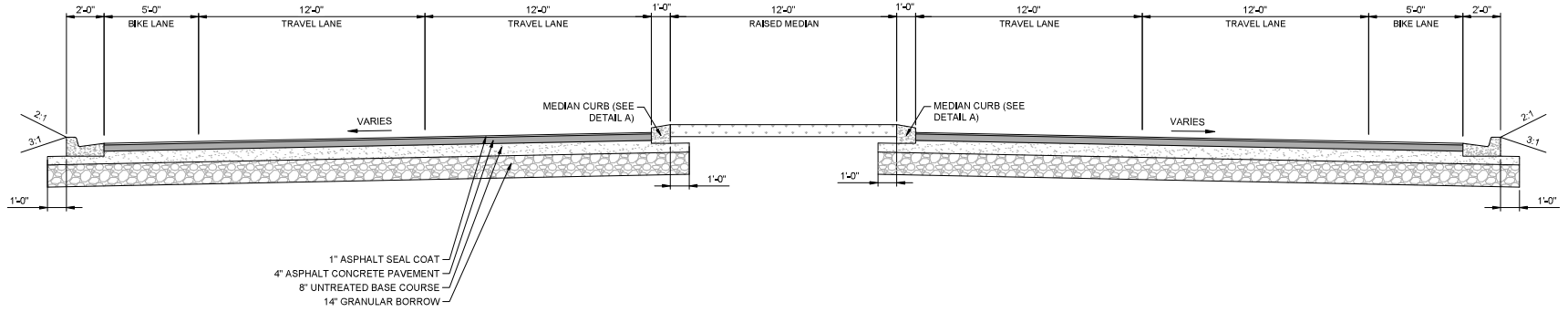
2162 West Grove Parkway  
 Suite 400  
 Pleasant Grove, UT 84062  
 (801) 763-6100

**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

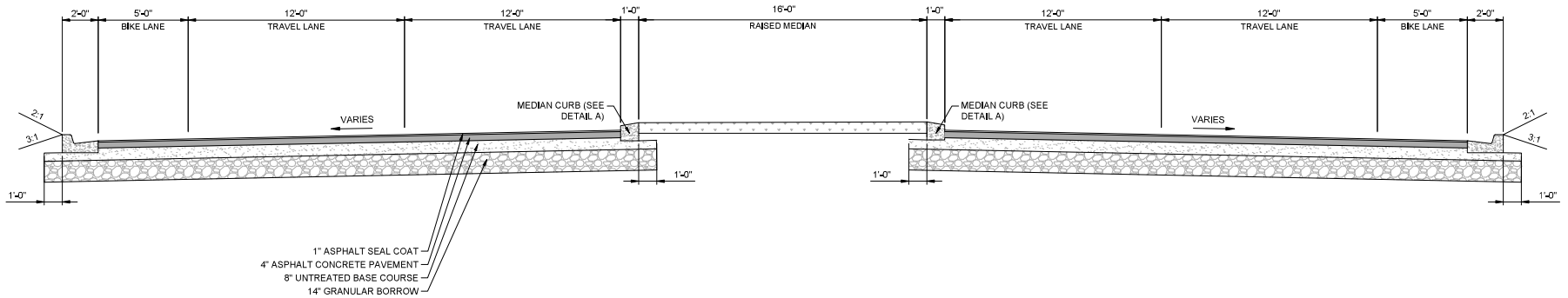
**REMOVAL PLANS**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	12 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RM-07





**A** ROAD SECTION - NORTH OF BOBBY WREN  
NTS



**B** ROAD SECTION - SOUTH OF BOBBY WREN  
NTS

I:\Projects\2021\2021\_Pony\_Express\Phase 5 & 6\Project\AutoCAD\UT-2217-2001\_P5\_P6\_DETAILS.dwg, 1/5/21, 2:20:20 PM, 4:31 PM, -lwd

REV	DATE	BY	DESCRIPTION

SCALE	
HORIZONTAL	N/A
VERTICAL	N/A

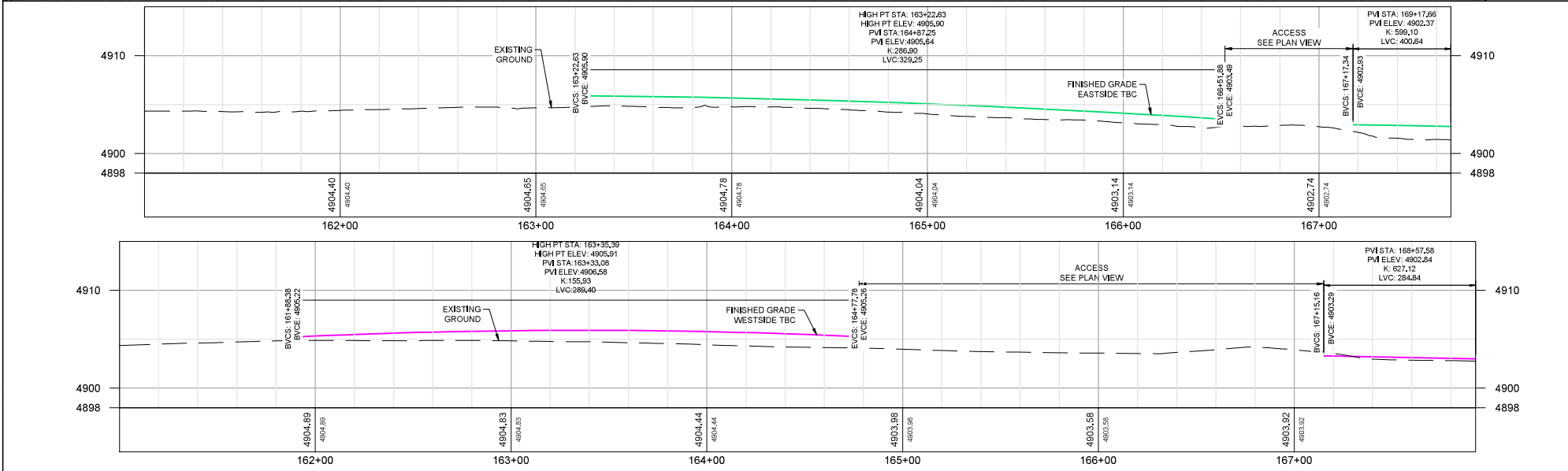
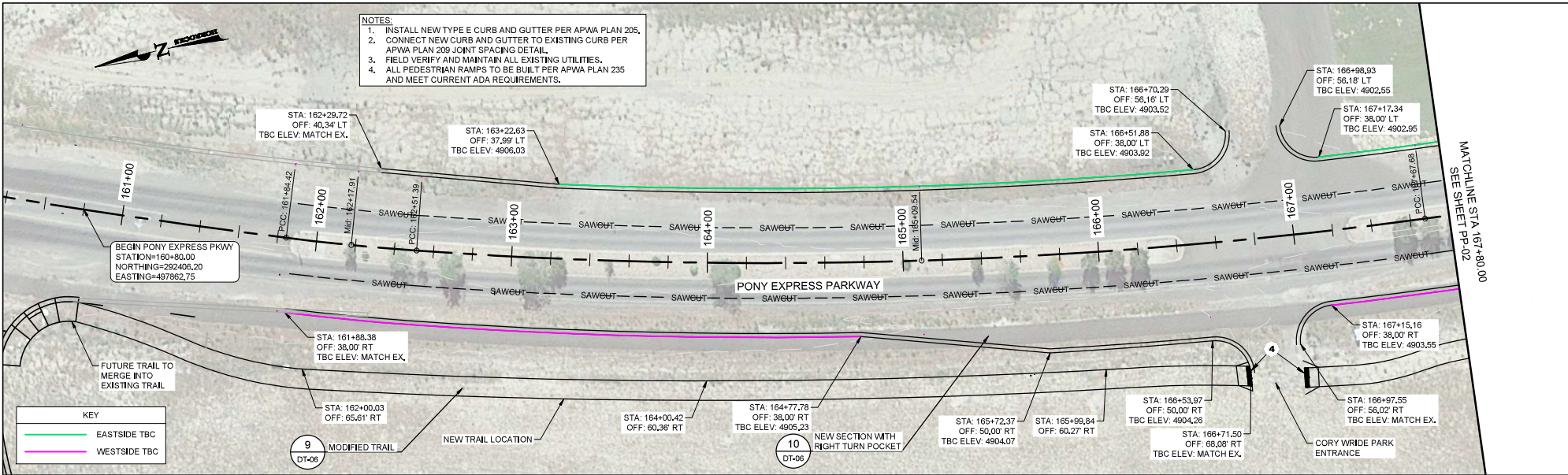
**WARNING**  
0 1/2 1  
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**  
  
TYPICAL SECTIONS

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	13 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	TS-01



REV	DATE	BY	DESCRIPTION

SCALE	HORIZONTAL	VERTICAL
1" = 50'	1" = 10'	1" = 10'

**WARNING**

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



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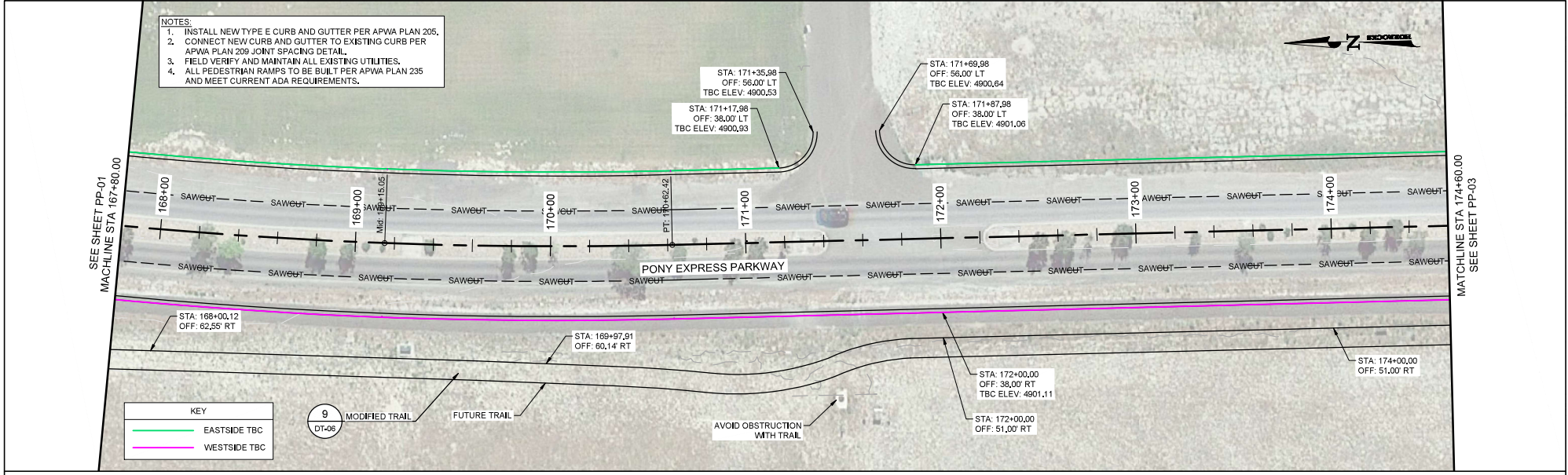
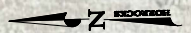
**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

**ROADWAY PLAN AND PROFILE**

DESIGNED	JMM	DATE	01/2021	PROJECT NO.	UT-2217-2001
DRAWN	LAJ	DATE	01/2021	SHEET NO.	14 of 56
CHECKED	KJC	DATE	01/2021	DRAWING NO.	RD-01

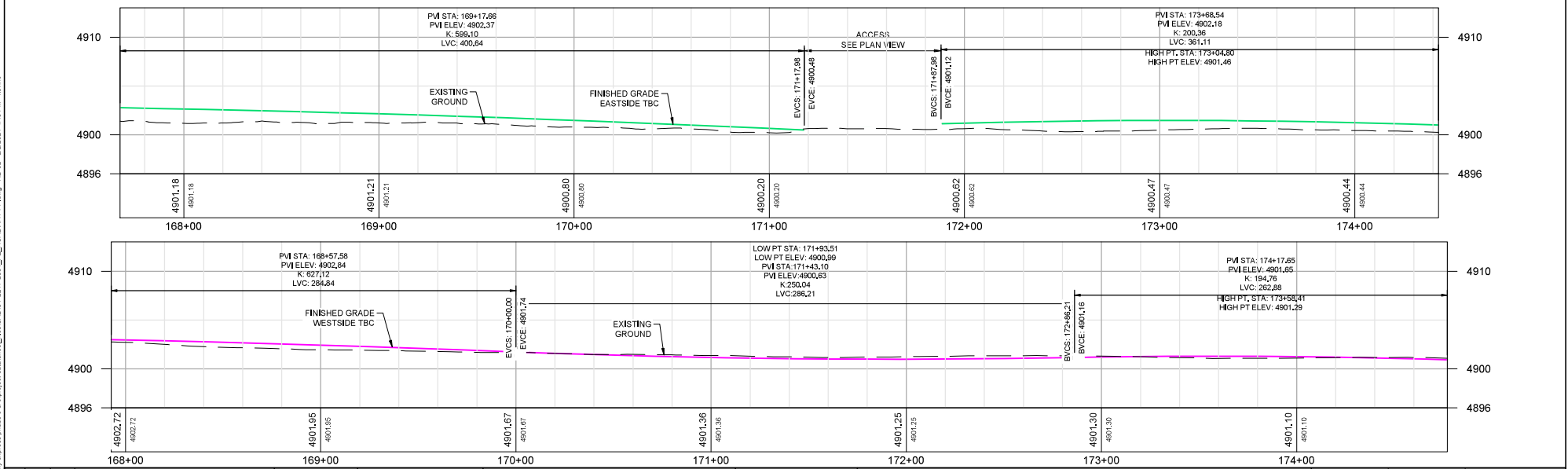
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- NOTES:**
1. INSTALL NEW TYPE E CURB AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.



**KEY**

	EASTSIDE TBC
	WESTSIDE TBC



REV	DATE	BY	DESCRIPTION

**SCALE**

HORIZONTAL	1" = 50'
VERTICAL	1" = 10'

**WARNING**

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



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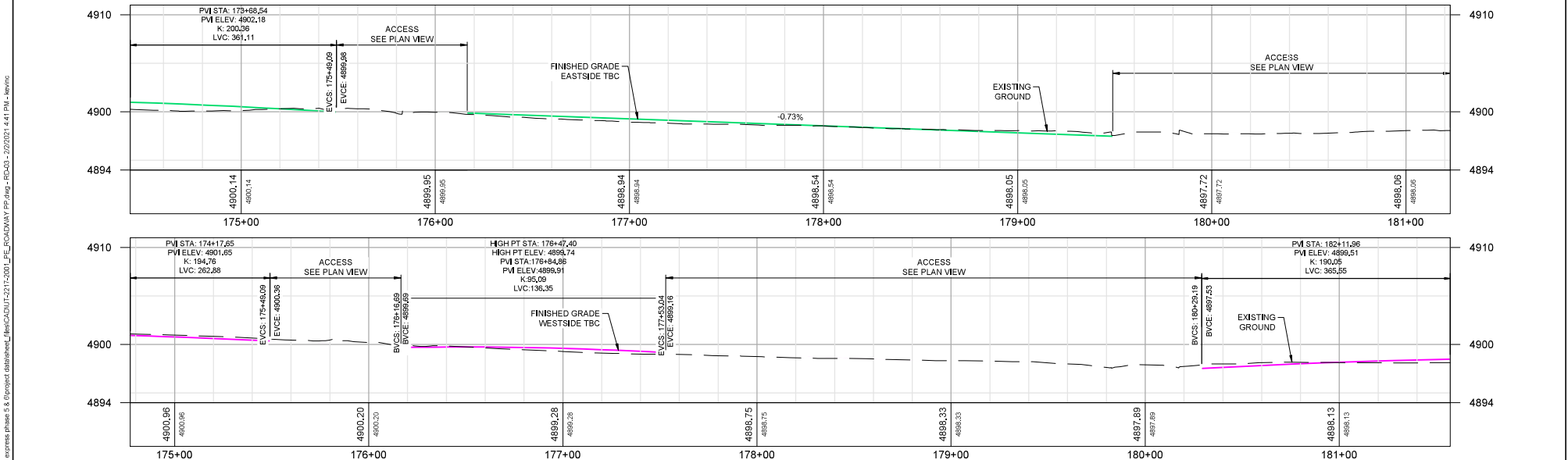
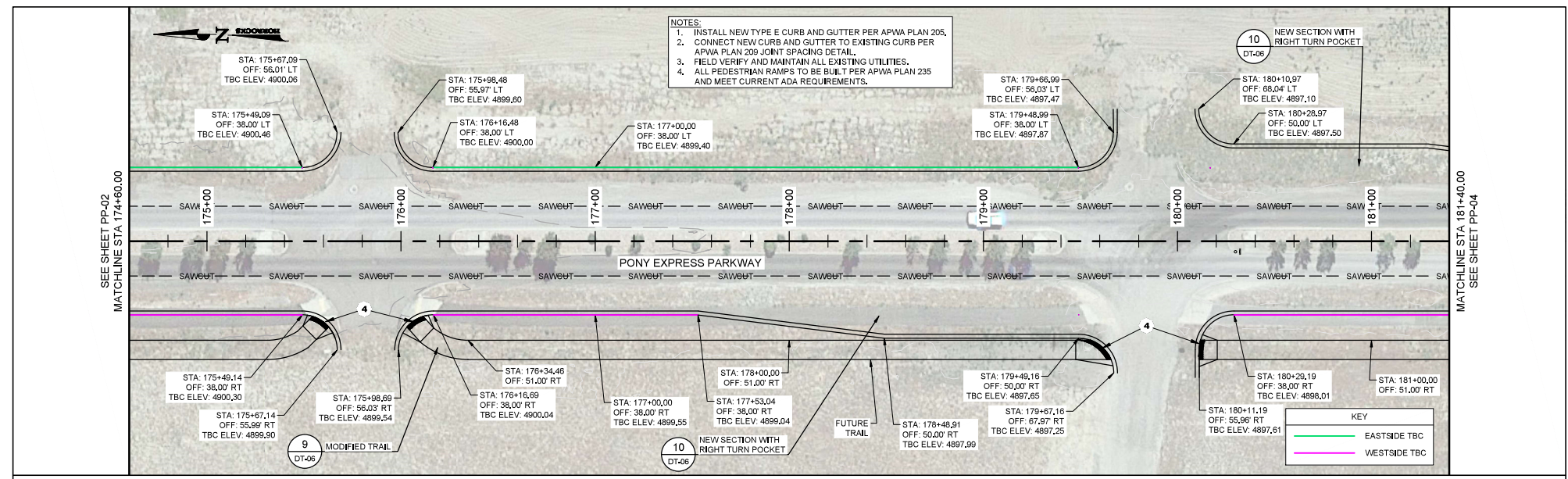
**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

**ROADWAY PLAN AND PROFILE**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	15 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-02

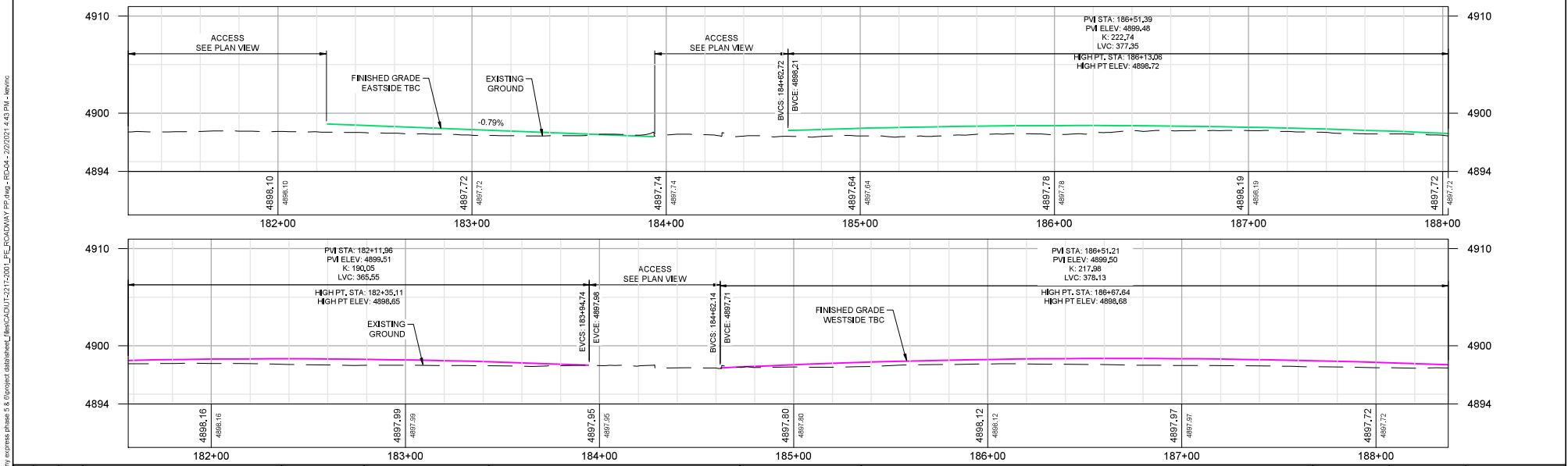
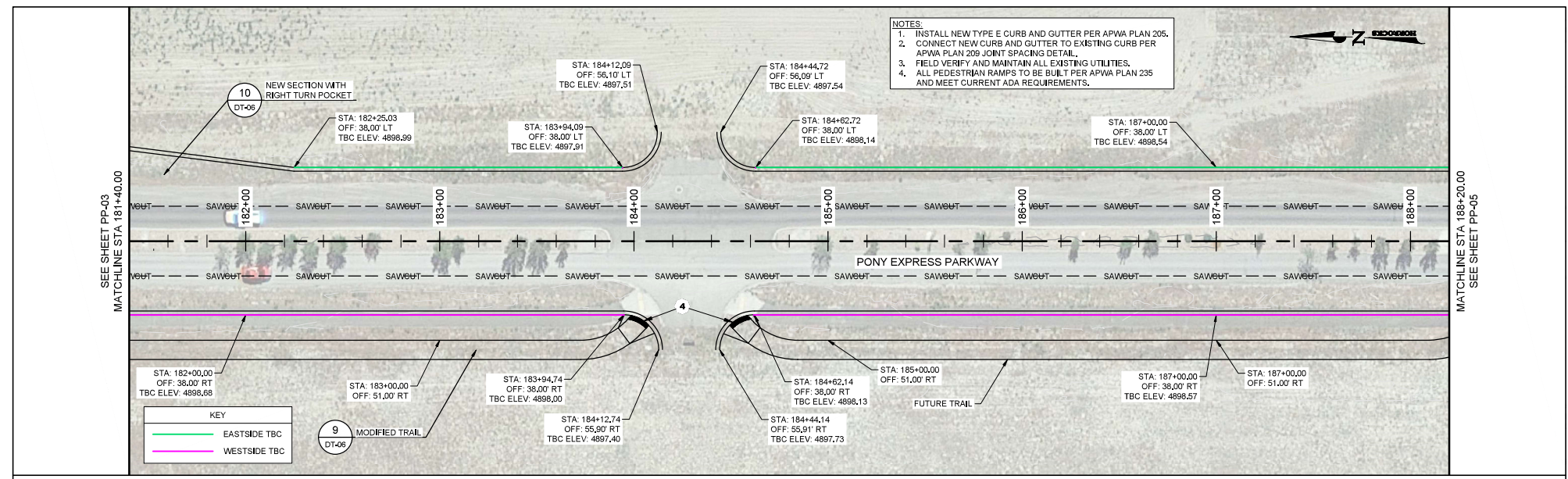
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SCALE		<b>WARNING</b> IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE		<b>HORROCKS ENGINEERS</b> 2162 West Grove Parkway Suite 400 Pleasant Grove, UT 84062 (801) 793-5100	<b>PONY EXPRESS IMPROVEMENTS - PHASES 5 &amp; 6</b>			DESIGNED	JMM	DATE	01/2021	PROJECT NO.	UT-2217-2001
HORIZONTAL 1" = 50' VERTICAL 1" = 10'					<b>ROADWAY PLAN AND PROFILE</b>			DRAWN	LAJ	DATE	01/2021	SHEET NO.	16 of 56
<b>REVISIONS</b> REV. DATE BY DESCRIPTION					CHECKED	KJC	DATE	01/2021	DRAWING NO.	RD-03			

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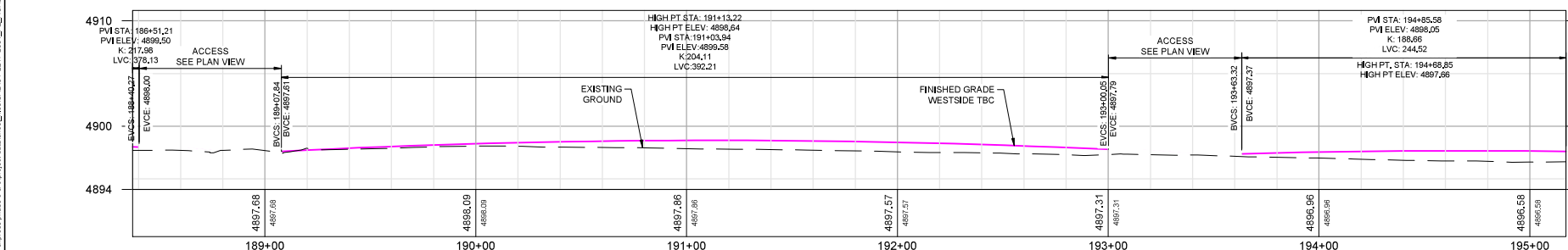
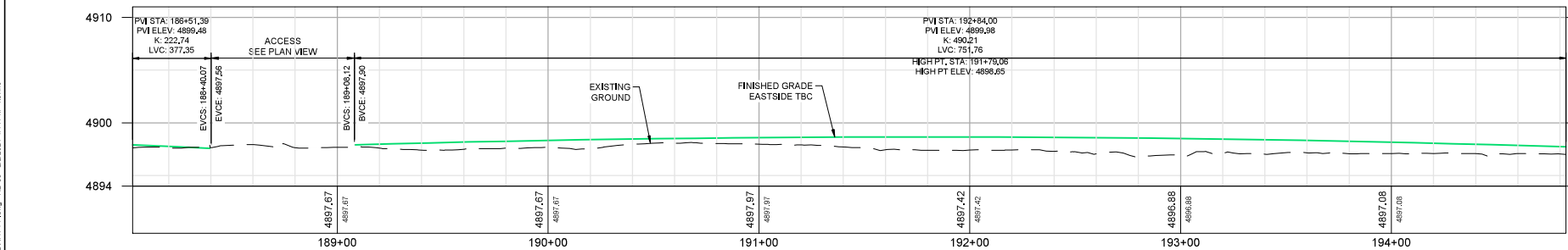
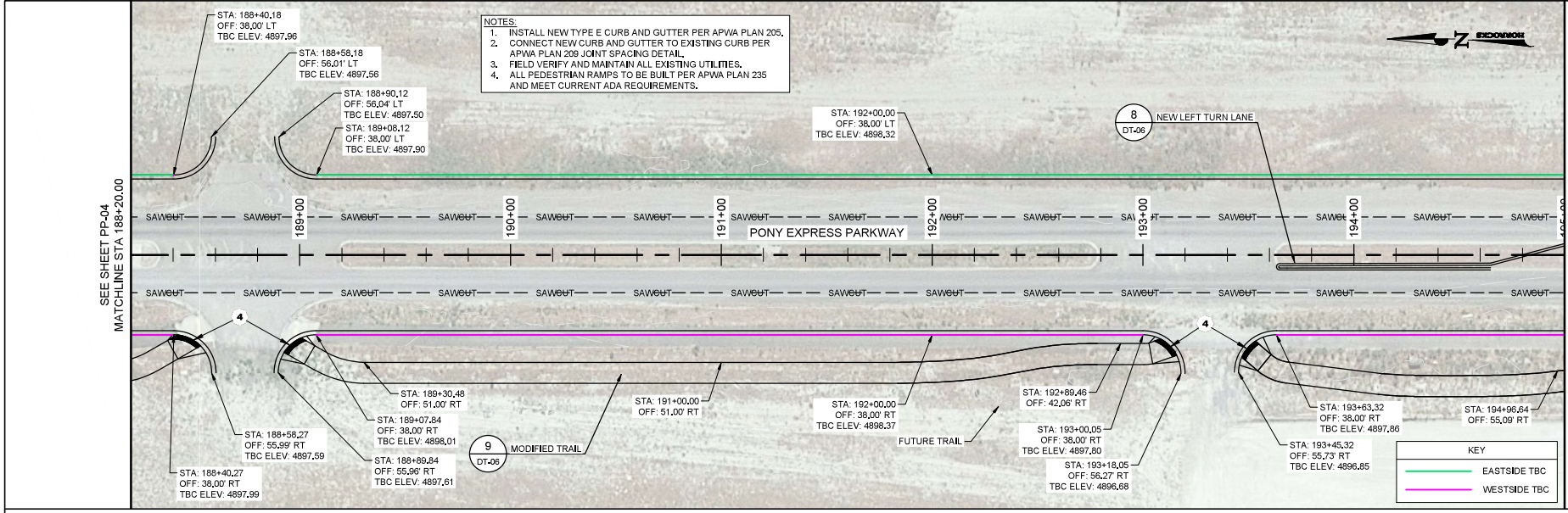
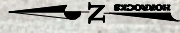


<b>WARNING</b> IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE			2162 West Grove Parkway Suite 400 Pleasant Grove, UT 84062 (801) 753-5100	<b>PONY EXPRESS IMPROVEMENTS - PHASES 5 &amp; 6</b>			DESIGNED: JMM DATE: 01/2021	PROJECT NO.: UT-2217-2001
<b>SCALE</b> HORIZONTAL: 1" = 50' VERTICAL: 1" = 10'				<b>ROADWAY PLAN AND PROFILE</b>			DRAWN: LAJ DATE: 01/2021	SHEET NO.: 17 of 56
<b>REVISIONS</b>					CHECKED: KJC DATE: 01/2021	DRAWING NO.: RD-04		

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- NOTES:**
1. INSTALL NEW TYPE E CURB AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.



REV	DATE	BY	DESCRIPTION

SCALE

HORIZONTAL: 1" = 50'

VERTICAL: 1" = 10'

**WARNING**

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

ROADWAY PLAN AND PROFILE

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	18 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-05

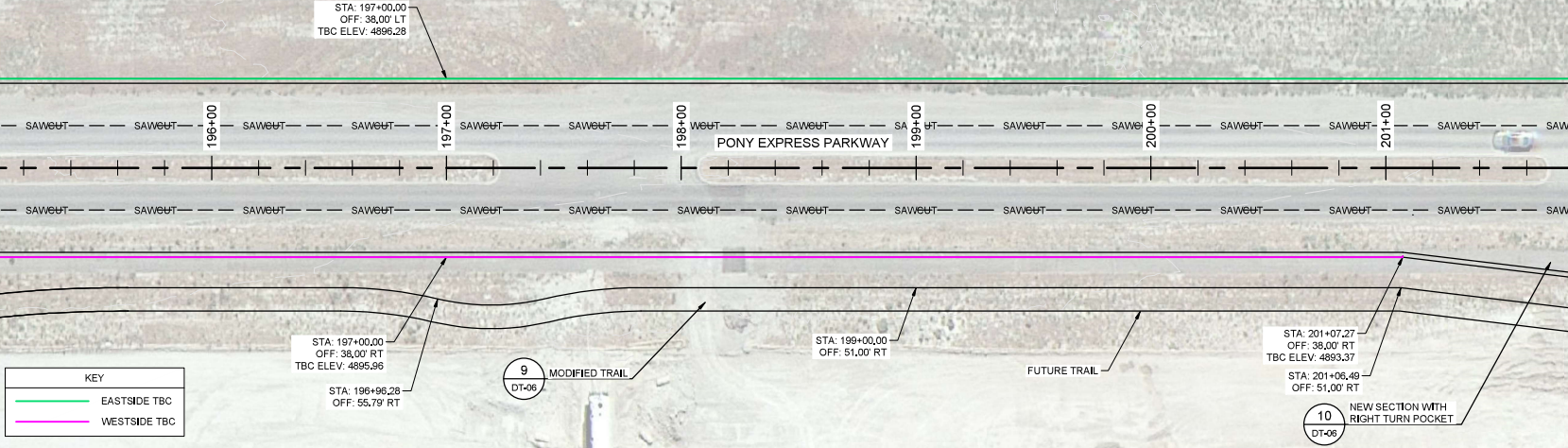
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- NOTES:**
1. INSTALL NEW TYPE E CURB AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.



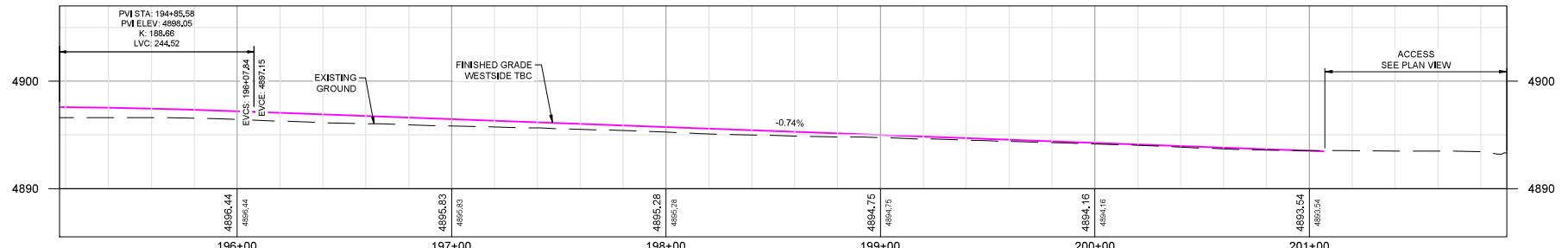
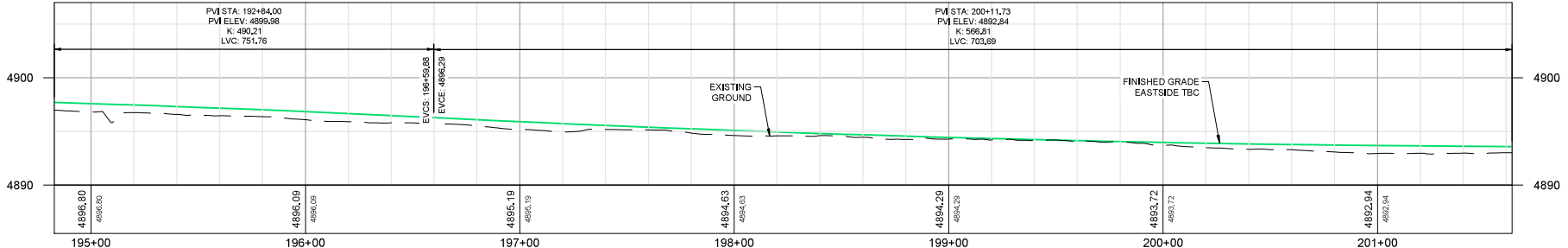
SEE SHEET PP-05  
MATCHLINE STA 195+00.00

MATCHLINE STA 201+80.00  
SEE SHEET PP-07



**KEY**

<span style="color: green;">—</span>	EASTSIDE TBC
<span style="color: magenta;">—</span>	WESTSIDE TBC



I:\Projects\2021\2021\_Pony\_Express\_Phase\_5\_6\Project\Drawings\UT-2217-2001\_PP-06\_PONY\_EXPRESS\_PHASE 5 & 6\Roadway\RD-06 - 2/2/2021 4:45 PM - hewins

REV	DATE	BY	DESCRIPTION

**SCALE**

HORIZONTAL  
1" = 50'

VERTICAL  
1" = 10'

**WARNING**

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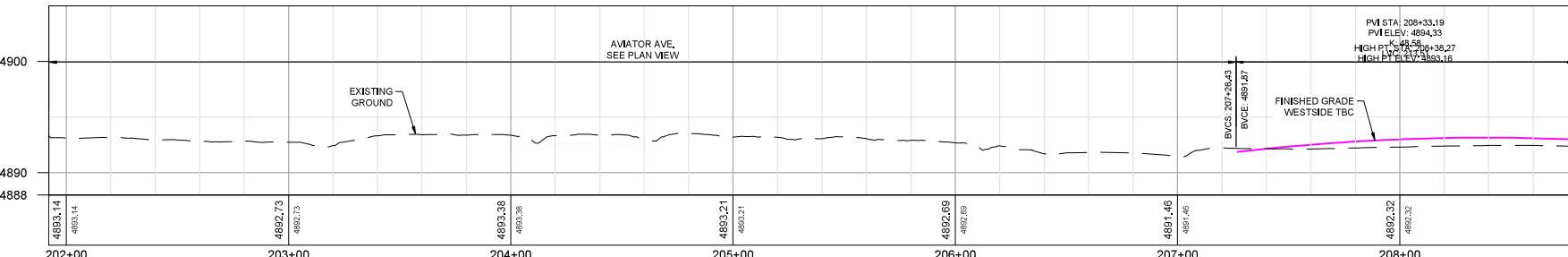
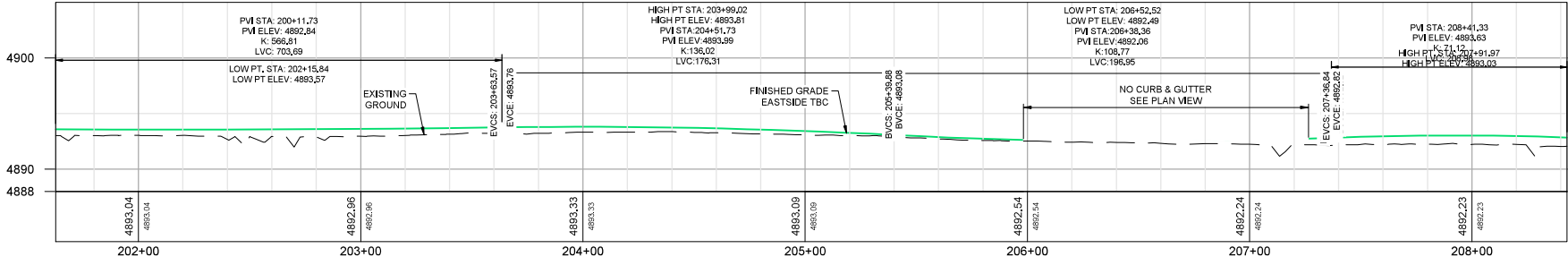
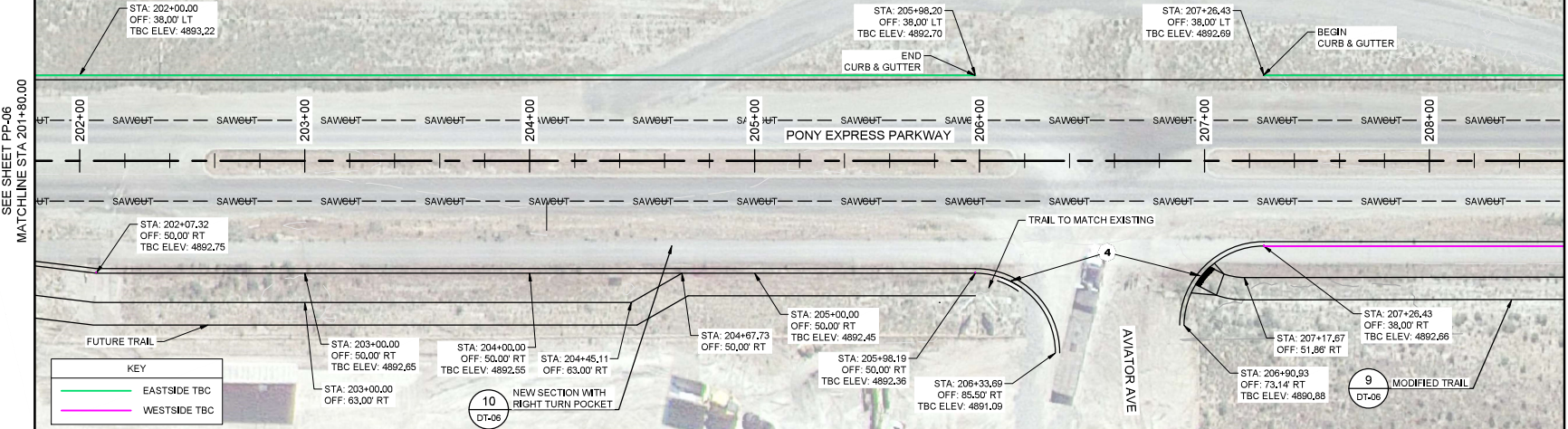
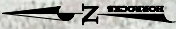
**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

**ROADWAY PLAN AND PROFILE**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	19 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-06



- NOTES:**
1. INSTALL NEW TYPE E CURB AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.



REV	DATE	BY	DESCRIPTION

SCALE  
 HORIZONTAL  
 1" = 50'  
 VERTICAL  
 1" = 10'

**WARNING**  
 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



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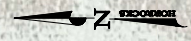
**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**  
 ROADWAY PLAN AND PROFILE

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	20 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-07

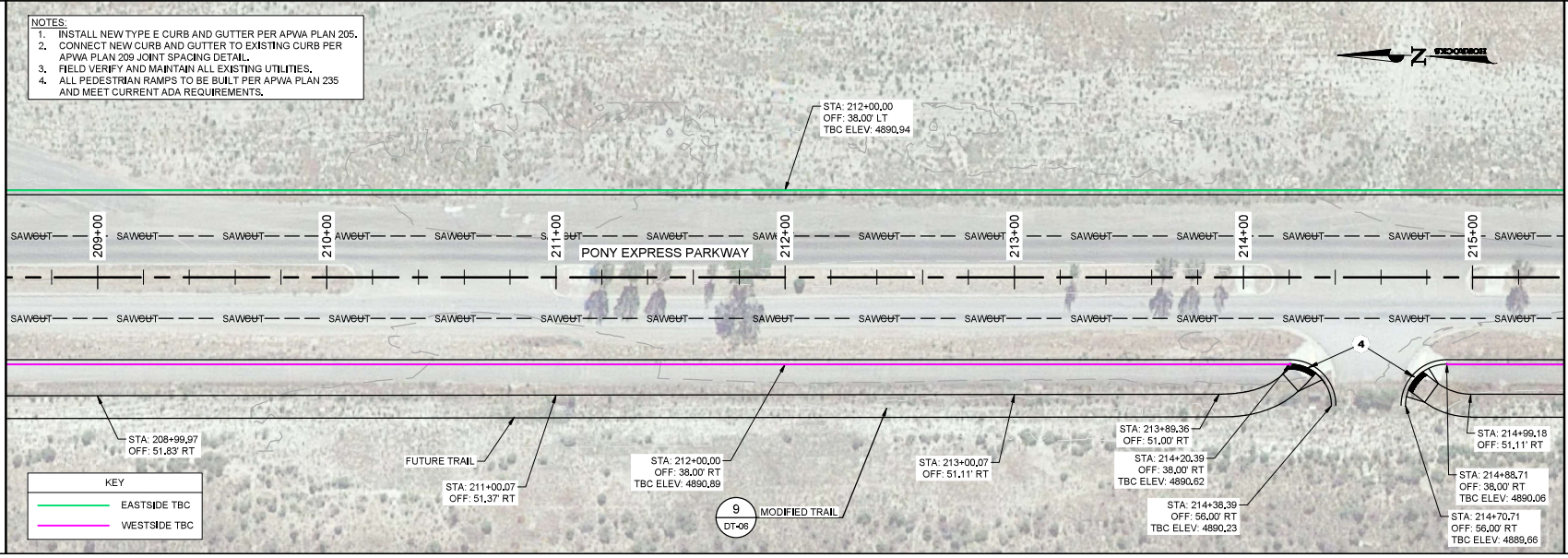
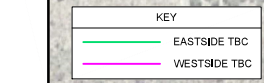
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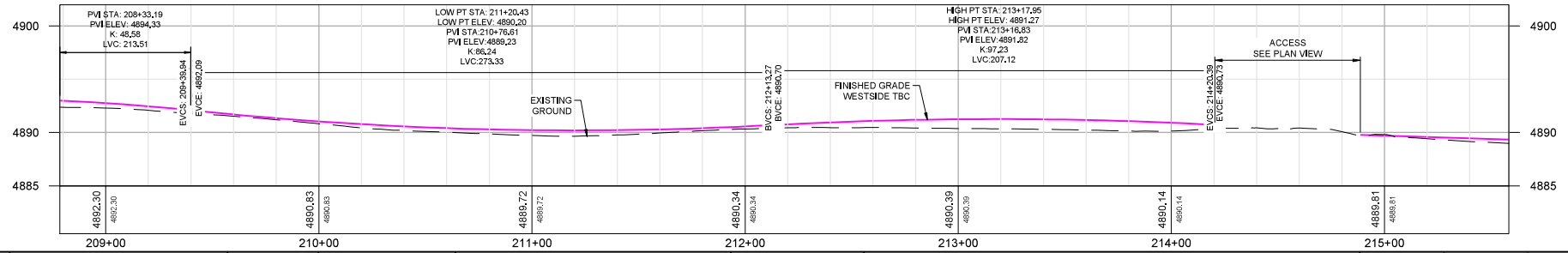
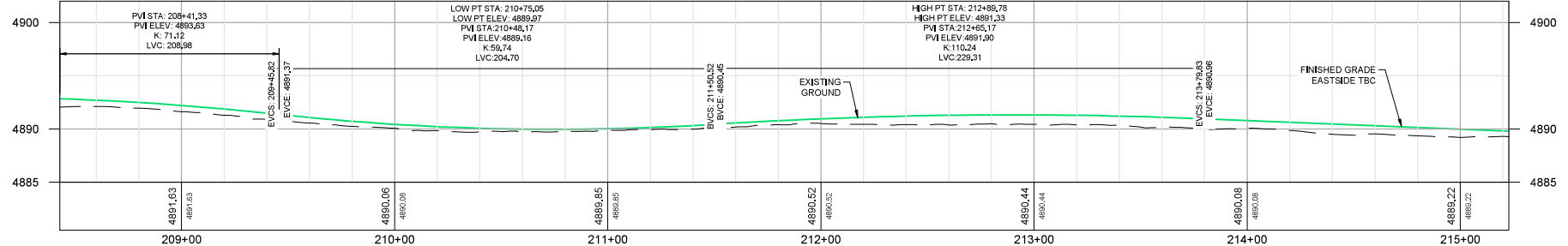
- NOTES:**
1. INSTALL NEW TYPE E CURBS AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.



SEE SHEET PP-07  
MATCHLINE STA 208+60.00



MATCHLINE STA 215+40.00  
SEE SHEET PP-09



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REV	DATE	BY	DESCRIPTION

SCALE

HORIZONTAL  
1" = 50'

VERTICAL  
1" = 10'

**WARNING**

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



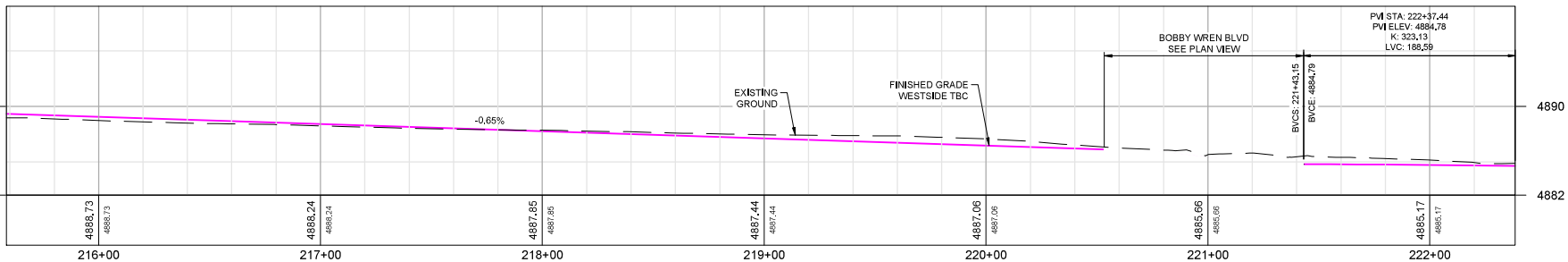
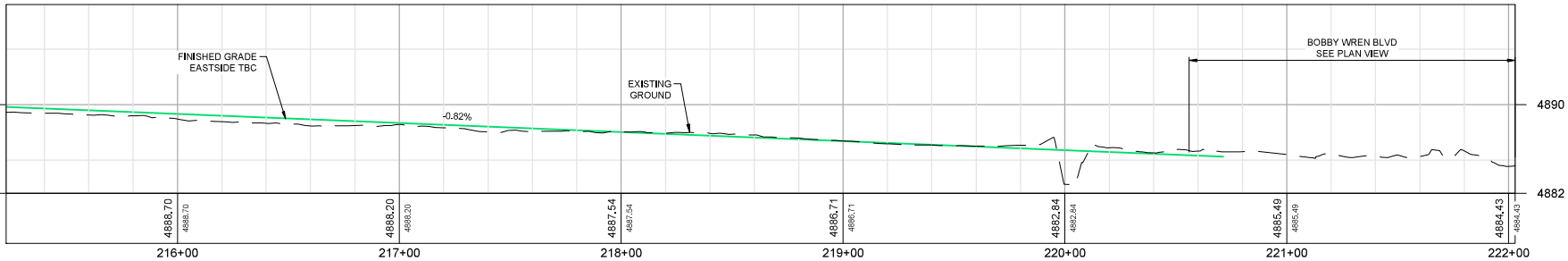
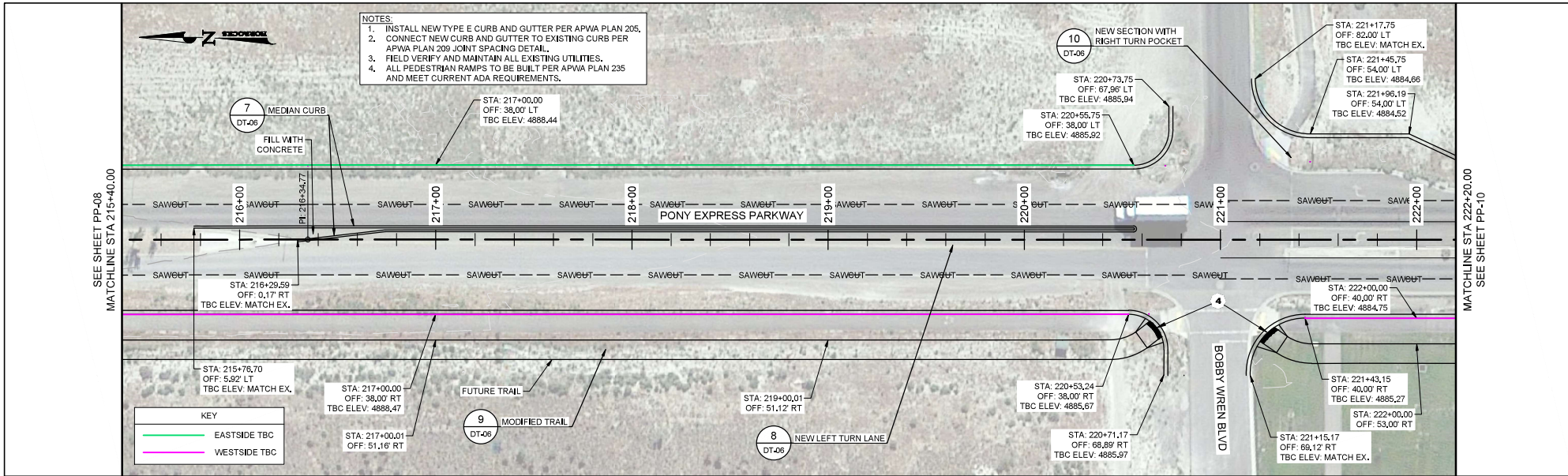
2162 West Grove Parkway  
Suite 400  
Pleasant Grove, UT 84062  
(801) 793-5100

**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

**ROADWAY PLAN AND PROFILE**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	21 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-08

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REV	DATE	BY	DESCRIPTION

SCALE

HORIZONTAL 1" = 50'

VERTICAL 1" = 10'

**WARNING**

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

**HORROCKS ENGINEERS**

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 Suite 400  
 Pleasant Grove, UT 84062  
 (801) 763-6100

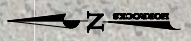
**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

ROADWAY PLAN AND PROFILE

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	22 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-09



- NOTES:**
1. INSTALL NEW TYPE E CURB AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.

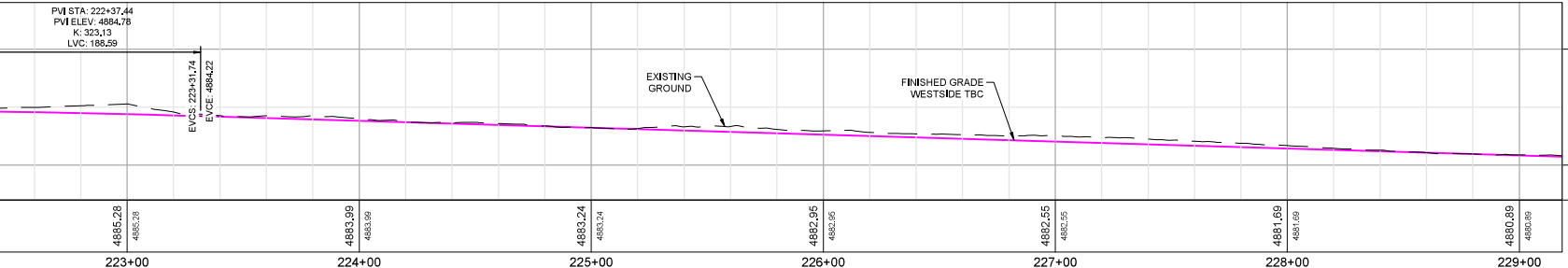
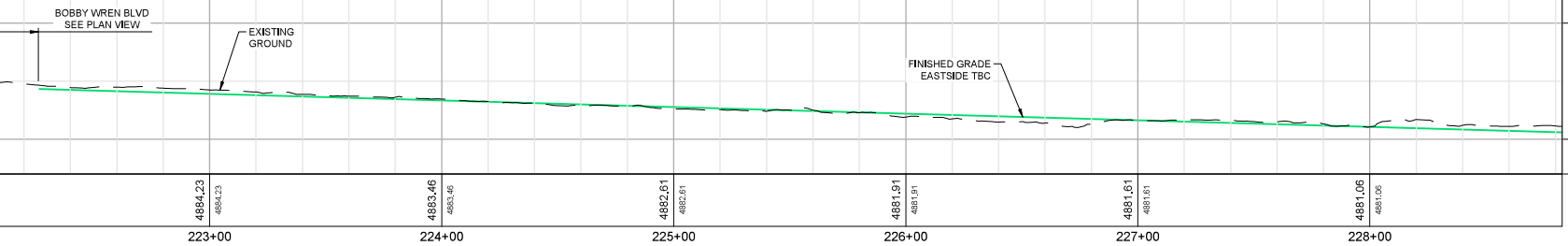
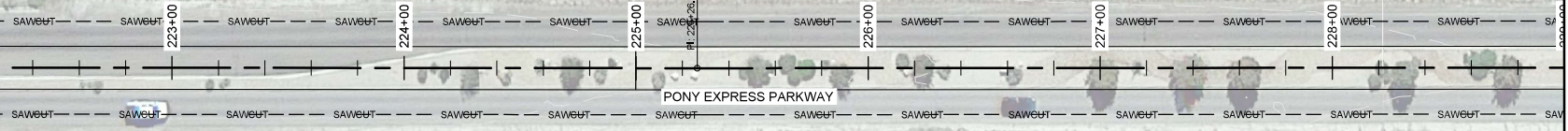


STA: 222+26.21  
OFF: 40.00' LT  
TBC ELEV: 4884.84

STA: 227+00.00  
OFF: 40.00' LT  
TBC ELEV: 4881.98

SEE SHEET PP-09  
MATCHLINE STA 222+20.00

MATCHLINE STA 229+00.00  
SEE SHEET PP-11



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REV	DATE	BY	DESCRIPTION

SCALE  
HORIZONTAL  
1" = 50'  
VERTICAL  
1" = 10'

**WARNING**  
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

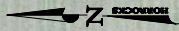


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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**  
**ROADWAY PLAN AND PROFILE**

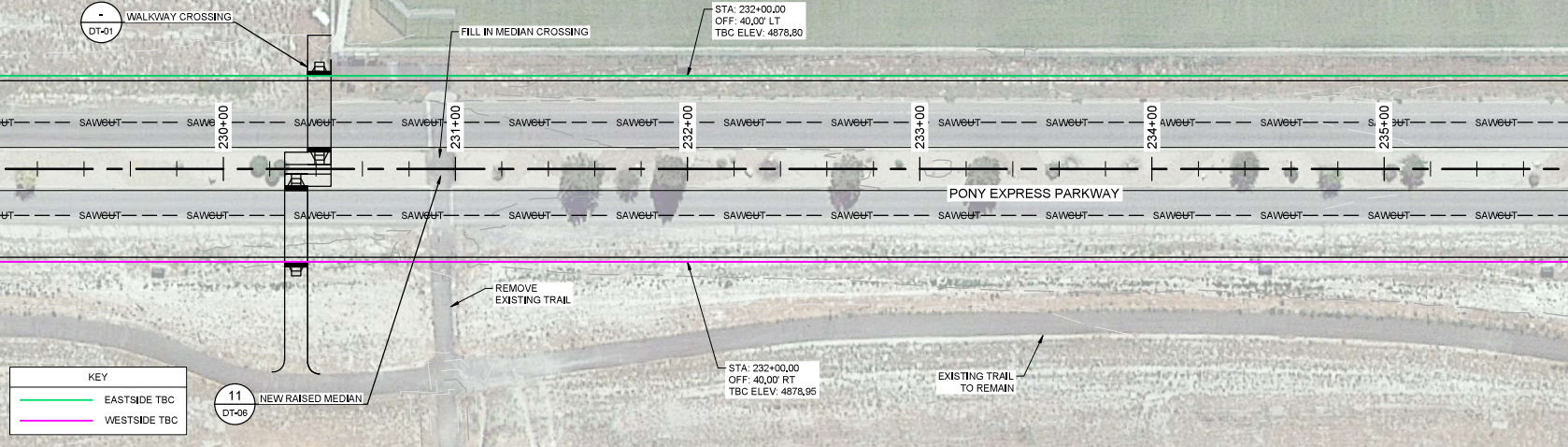
DESIGNED	JMM	DATE	01/2021	PROJECT NO.	UT-2217-2001
DRAWN	LAJ	DATE	01/2021	SHEET NO.	23 of 56
CHECKED	KJC	DATE	01/2021	DRAWING NO.	RD-10

- NOTES:
1. INSTALL NEW TYPE E CURB AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.



SEE SHEET PP-10  
MATCHLINE STA 229+00.00

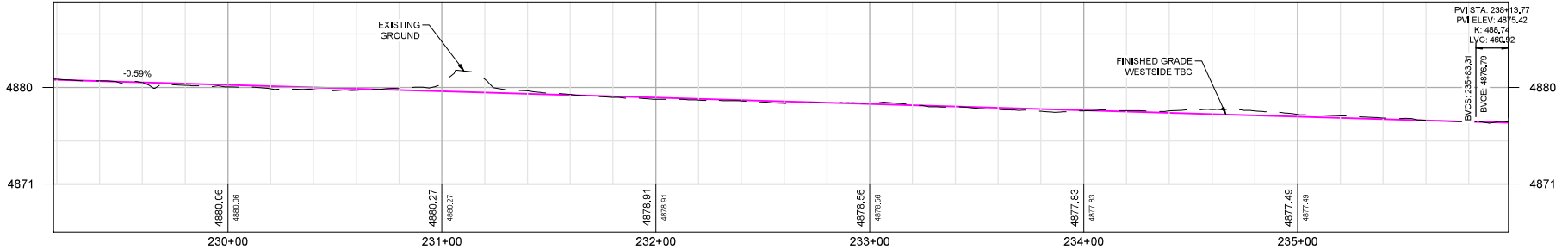
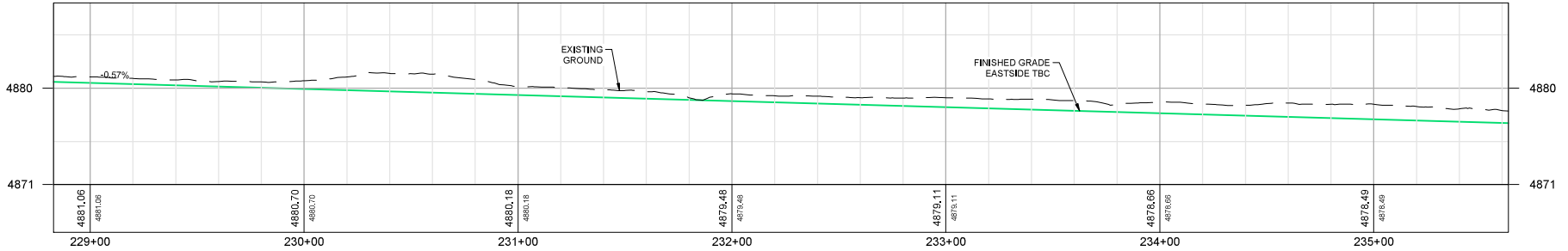
MATCHLINE STA 235+80.00  
SEE SHEET PP-12



KEY

	EASTSIDE TBC
	WESTSIDE TBC

11 NEW RAISED MEDIAN  
DT-06



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REV	DATE	BY	DESCRIPTION

SCALE

HORIZONTAL  
1" = 50'

VERTICAL  
1" = 10'

**WARNING**  
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



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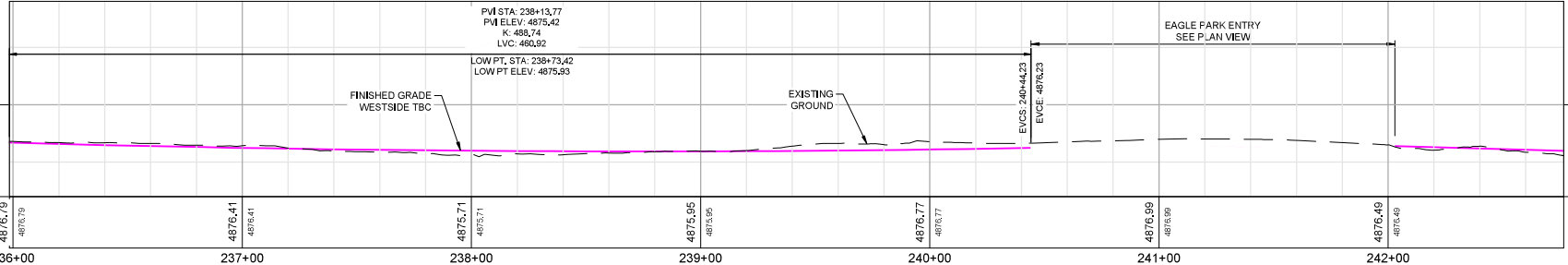
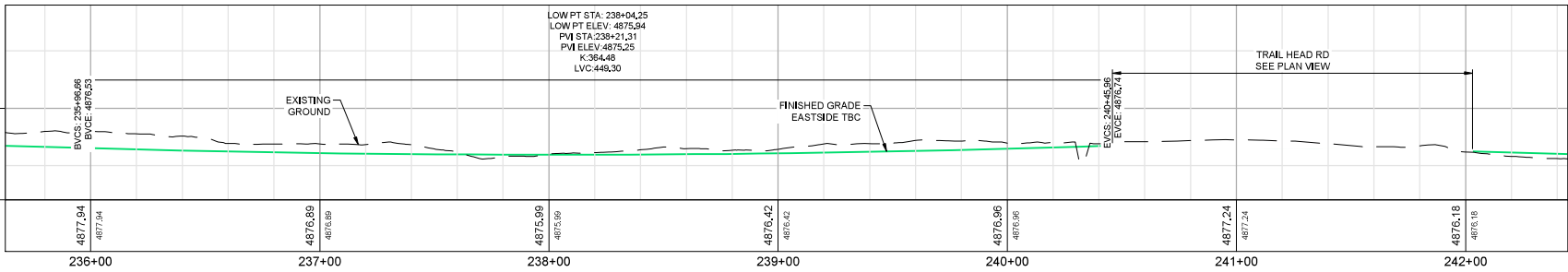
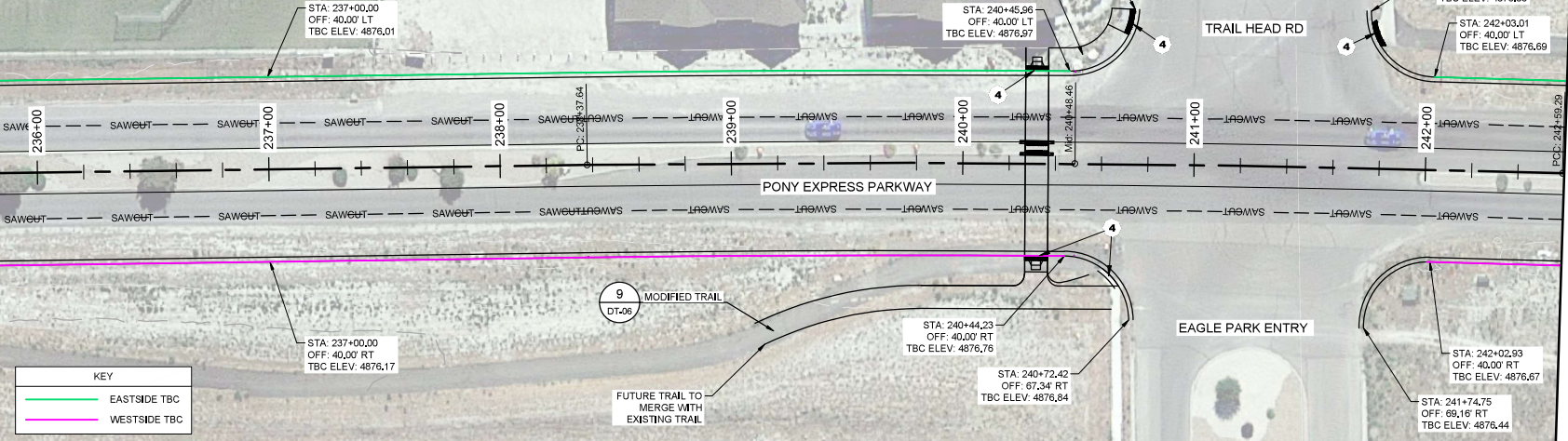
**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

ROADWAY PLAN AND PROFILE

DESIGNED JMM	DATE 01/2021	PROJECT NO. UT-2217-2001
DRAWN LAJ	DATE 01/2021	SHEET NO. 24 of 56
CHECKED KJC	DATE 01/2021	DRAWING NO. RD-11



- NOTES:**
1. INSTALL NEW TYPE E CURB AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.



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REV	DATE	BY	DESCRIPTION

SCALE  
 HORIZONTAL  
 1" = 50'  
 VERTICAL  
 1" = 10'

**WARNING**  
 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

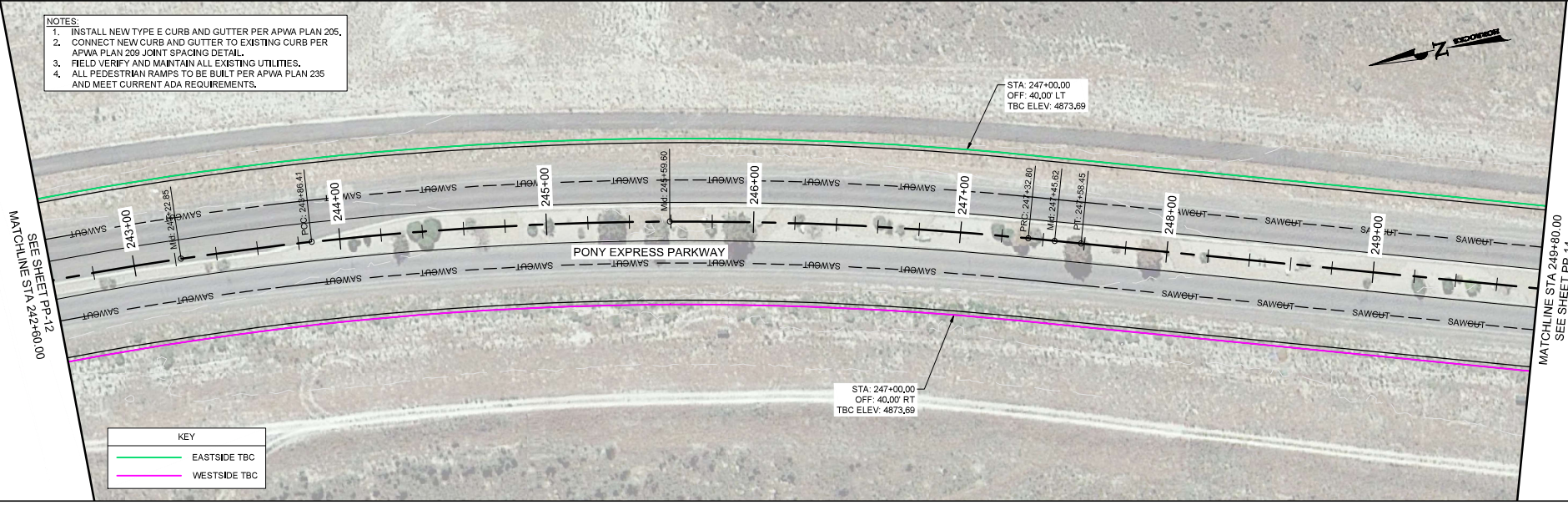


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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**  
 ROADWAY PLAN AND PROFILE

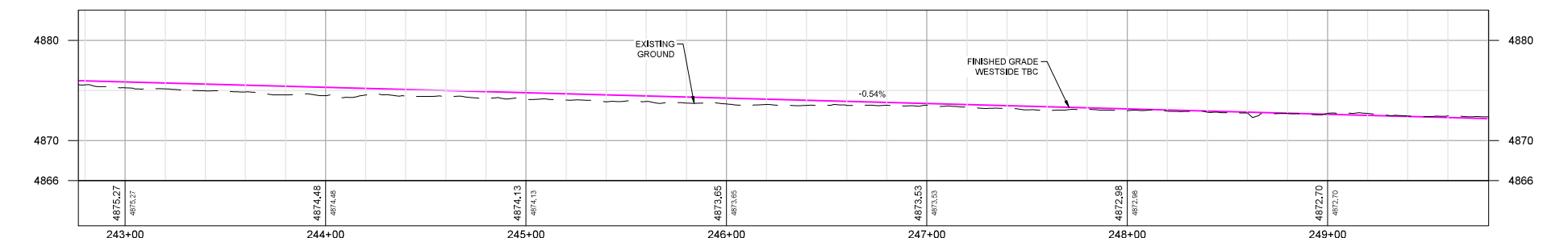
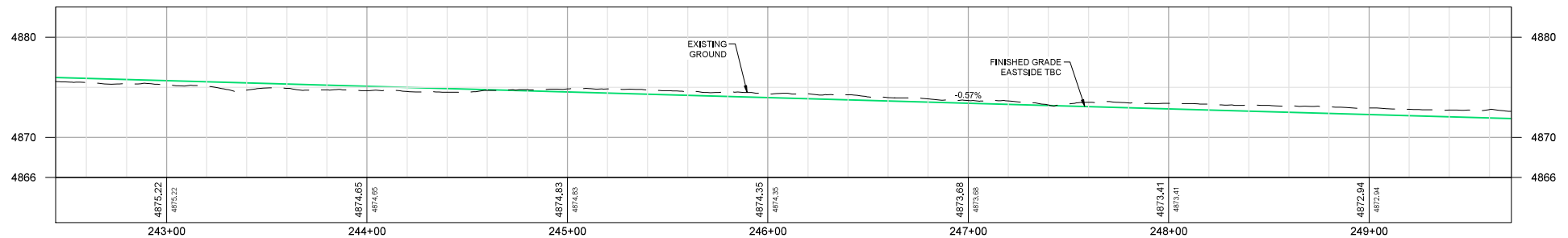
DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	25 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-12

- NOTES:**
1. INSTALL NEW TYPE E CURBS AND GUTTER PER APWA PLAN 205.
  2. CONNECT NEW CURB AND GUTTER TO EXISTING CURB PER APWA PLAN 209 JOINT SPACING DETAIL.
  3. FIELD VERIFY AND MAINTAIN ALL EXISTING UTILITIES.
  4. ALL PEDESTRIAN RAMPS TO BE BUILT PER APWA PLAN 235 AND MEET CURRENT ADA REQUIREMENTS.



**KEY**

<span style="color: green;">—</span>	EASTSIDE TBC
<span style="color: magenta;">—</span>	WESTSIDE TBC



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REV	DATE	BY	DESCRIPTION

SCALE

HORIZONTAL 1" = 50'

VERTICAL 1" = 10'

**WARNING**

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE



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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

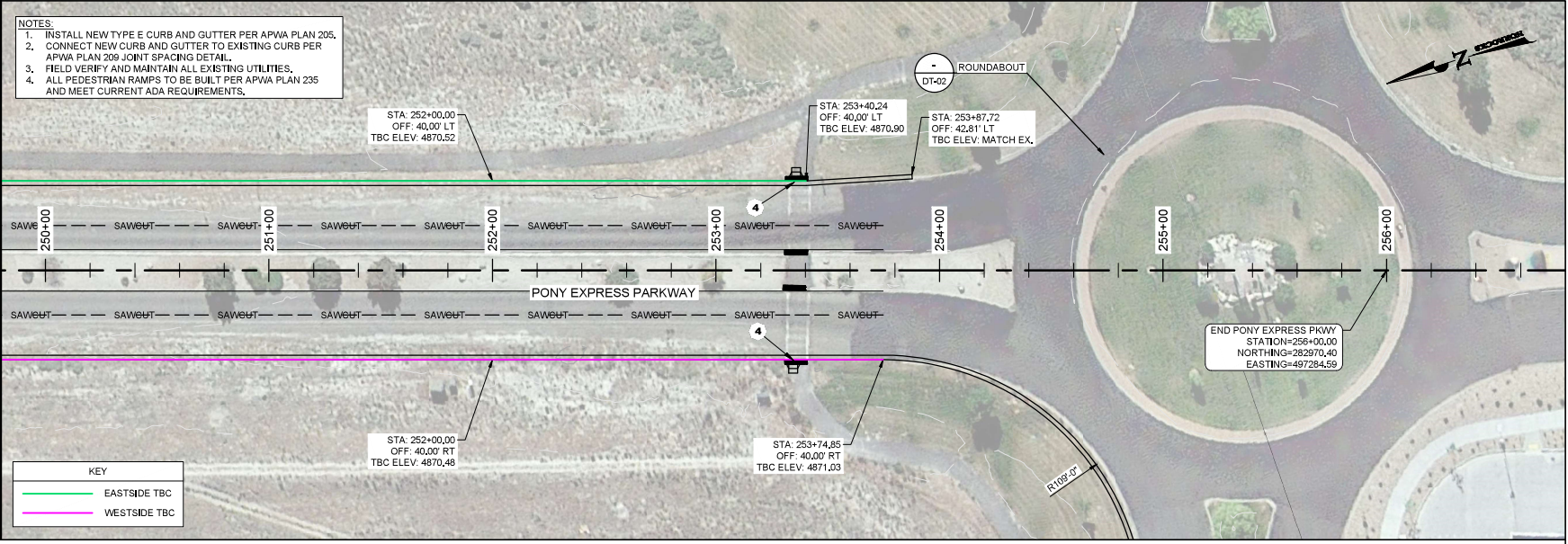
**ROADWAY PLAN AND PROFILE**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	26 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-13

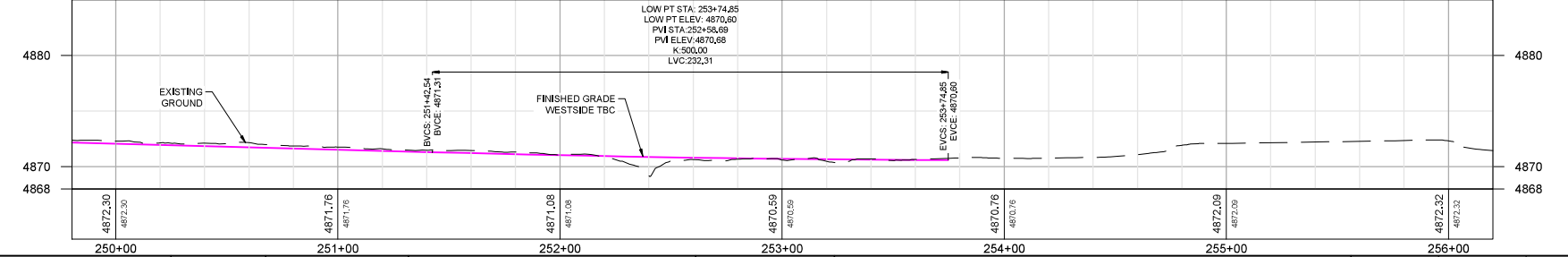
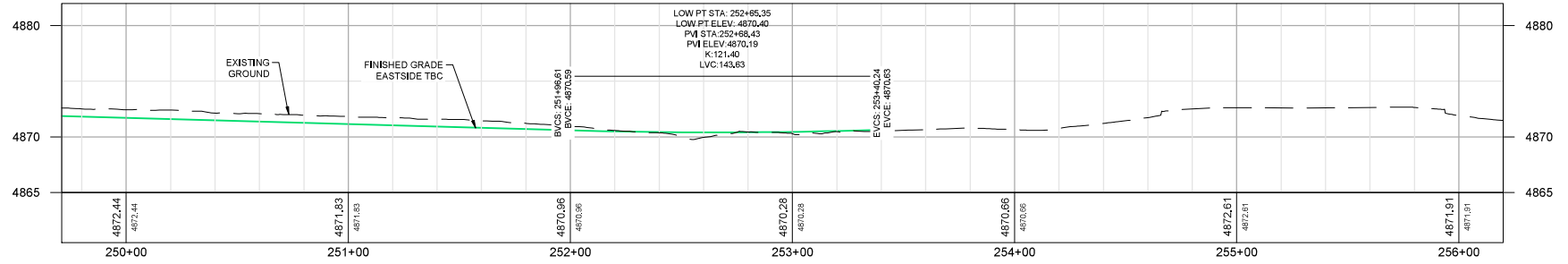


- NOTES:
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SEE SHEET PP-13  
MATCHLINE STA 249+80.00



KEY	
<span style="color: green;">—</span>	EASTSIDE TBC
<span style="color: magenta;">—</span>	WESTSIDE TBC



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REV	DATE	BY	DESCRIPTION

SCALE

HORIZONTAL  
1" = 50'

VERTICAL  
1" = 10'

**WARNING**

IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE

**HORROCKS ENGINEERS**

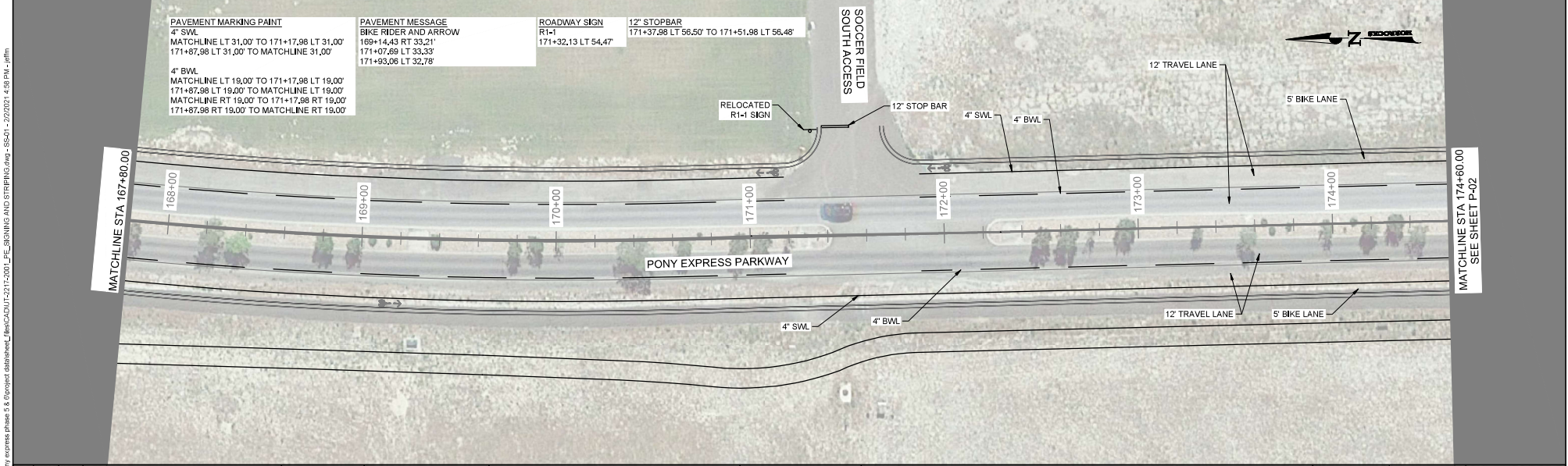
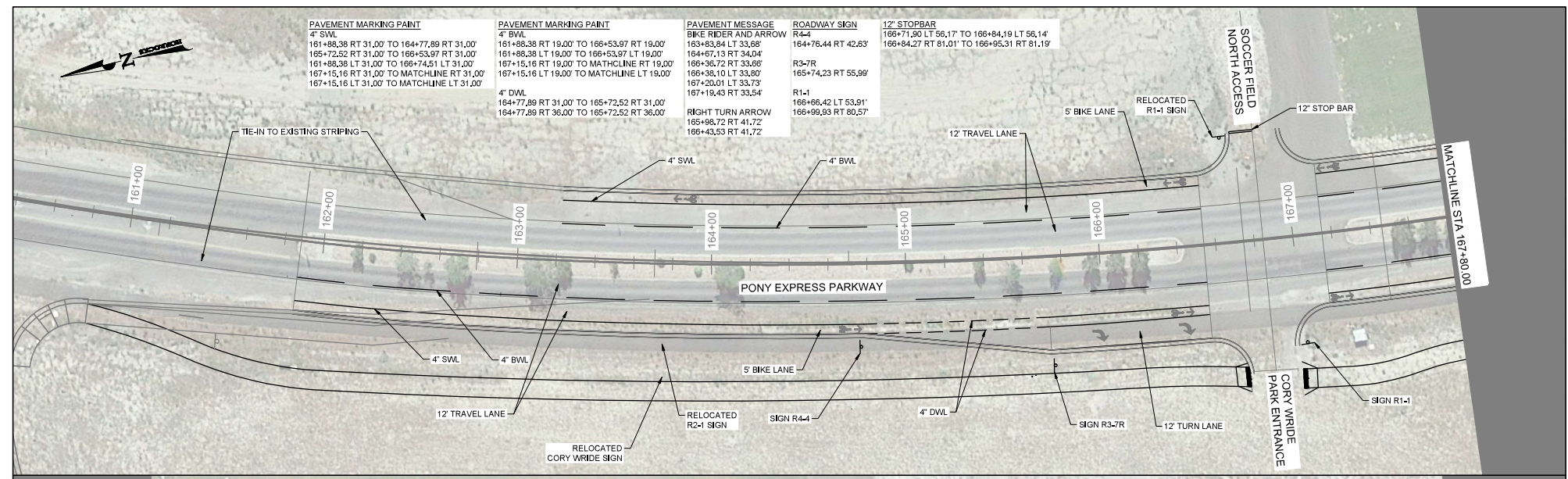
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**PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6**

**ROADWAY PLAN AND PROFILE**

DESIGNED	DATE	PROJECT NO.
JMM	01/2021	UT-2217-2001
DRAWN	DATE	SHEET NO.
LAJ	01/2021	27 of 56
CHECKED	DATE	DRAWING NO.
KJC	01/2021	RD-14





REV	DATE	BY	DESCRIPTION

SCALE	WARNING
HORIZONTAL 1" = 50'	0 1/2 1 IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE
VERTICAL N/A	



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PONY EXPRESS IMPROVEMENTS - PHASES 5 & 6  
SIGNING AND STRIPING PLANS

DESIGNED JMM	DATE 01/2021	PROJECT NO. UT-2217-2001
DRAWN LAJ	DATE 01/2021	SHEET NO. 28 of 56
CHECKED KJC	DATE 01/2021	DRAWING NO. SS-01

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