

**INTERLOCAL COOPERATION AGREEMENT BETWEEN UTAH COUNTY AND
ELK RIDGE CITY RELATED TO LOAFER MOUNTAIN PARKWAY/ ELK RIDGE
DRIVE**

THIS IS AN INTERLOCAL COOPERATION AGREEMENT made and entered into the _____ day of _____, 2024 by and between Utah County, a political subdivision of the State of Utah, hereinafter referred to as County, and Elk Ridge City, a political subdivision of the State of Utah, hereinafter referred to as Entity.

WITNESSETH:

WHEREAS, pursuant to the provisions of the Interlocal Cooperation Act (Act), Title 11, Chapter 13, Utah Code Annotated, 1953 as amended, public agencies, including political subdivisions of the State of Utah as therein defined, are authorized to enter into written agreements with one another for joint or cooperative action; and

WHEREAS, pursuant to the Act, the parties desire to work together through joint and cooperative action that will benefit the residents of Entity and County and,

WHEREAS, the parties to this Agreement are public agencies as defined in the Act; and

NOW, THEREFORE, the parties do mutually agree, pursuant to the terms and provisions of the Act, as follows:

Section 1. EFFECTIVE DATE; DURATION

This Agreement shall become effective and shall enter into force, within the meaning of the Act, upon the submission of this Agreement to, and the approval and execution thereof by Resolution of the governing bodies of each of the parties to this Agreement. The term of this Agreement shall be from the effective date hereof until terminated, but is no longer than 3 years from the date of this Agreement. This Agreement shall not become effective until it has been

reviewed and approved as to form and compatibility with the laws of the State of Utah by the Utah County Attorney's Office and the attorney for Elk Ridge City. Prior to becoming effective, this Agreement shall be filed with the person who keeps the records of each of the parties hereto.

Section 2. ADMINISTRATION OF AGREEMENT

The parties to this Agreement do not contemplate nor intend to establish a separate legal entity under the terms of this Interlocal Cooperation Agreement. The parties hereto agree that, pursuant to Section 11-13-207, Utah Code Annotated, 1953 as amended, County, shall act as the administrator responsible for the administration of this Agreement. The parties further agree that this Agreement does not anticipate nor provide for any organizational changes in the parties. The administrator agrees to keep all books and records in such form and manner as the Utah County Clerk/Auditor shall specify and further agrees that said books shall be open for examination by the parties hereto at all reasonable times.

Section 3. PURPOSES

This Agreement has been established and entered into between the County and Entity for the construction of Loafer Mountain Parkway/ Elk Ridge Drive (Road) which may include construction of various utility appurtenances and other improvements which benefit the Entity, that the Entity desires to have the County include in the design and construction of the project.

Section 4. PARTIES RESPONSIBILITIES

1. COUNTY shall:
 - Provide the utility and roadway design requested by ENTITY
 - Provide and install utility and roadway improvements requested by ENTITY as part of the Road project, as more fully described in construction plans.
 - Allow ENTITY to place utility improvements within the COUNTY right-of-way including, but not limited to, water, sewer, irrigation, and storm drain.
2. ENTITY shall:

- Provide written acceptance or ~~denial~~rejection of the design within 14 calendar days of receipt of final construction drawings.
- Pay \$225,000 for the design and construction of the water line and roadway improvements. ENTITY shall make payments to COUNTY as invoiced for the design, inspection, and construction of improvements. Payment shall be made within 30 days of invoice.

Section 5. METHOD OF TERMINATION

This Agreement will automatically terminate at the end of its term herein, pursuant to the provisions of paragraph one (1) of this Agreement. Prior to the automatic termination at the end of the term of this Agreement, any party to this Agreement may terminate the Agreement sixty (60) days after providing written notice of termination to the other parties. The Parties of this Agreement agree to bring current, prior to termination, any financial obligation contained herein.

Section 6. INDEMNIFICATION

The Entity and the County are governmental entities and subject to the Governmental Immunity Act of Utah, Utah Code Ann. ' ' 63G-7-101, et seq. (GIAU). Subject to the provisions of the GIAU, the Entity and County agree to indemnify and hold harmless the other party, its agents, officers and employees from and against any and all actions, claims, lawsuits, proceedings, liability, damages, losses and expenses (including attorney's fees and costs) arising out of or resulting from the performance of this Agreement to the extent the same are caused by any negligent or wrongful act or omission of that party, its officers, agents or employees. Nothing in this Agreement shall be deemed a waiver of any rights, statutory limitations on liability, or defenses applicable to the Entity or the County under the GIAU.

Section 7. FILING OF INTERLOCAL COOPERATION AGREEMENT

Executed copies of this Agreement shall be placed on file in the office of the County

Clerk/Auditor of County and with the official keeper of records of Entity, and shall remain on file for public inspection during the term of this Agreement.

Section 8. ADOPTION REQUIREMENTS

This Agreement shall be (a) approved by Resolution of the governing body of each of the parties, (b) executed by a duly authorized official of each of the parties (c) submitted to and approved by an Authorized Attorney of each of the parties, as required by Section 11-13-202.5, Utah Code Annotated, 1953 as amended, and (d) filed in the official records of each party.

Section 9. AMENDMENTS.

This Agreement may not be amended, changed, modified or altered except by an instrument in writing which shall be (a) approved by Resolution of the governing body of each of the parties, (b) executed by a duly authorized official of each of the parties, (c) submitted to and approved by an Authorized Attorney of each of the parties, as required by Section 11-13-205.5, Utah Code Annotated, 1953 as amended, and (d) filed in the official records of each party.

Section 10. SEVERABILITY

If any term or provision of the Agreement or the application thereof shall to any extent be invalid or unenforceable, the remainder of this Agreement, or the application of such term or provision to circumstances other than those with respect to which it is invalid or unenforceable, shall not be affected thereby, and shall be enforced to the extent permitted by law. To the extent permitted by applicable law, the parties hereby waive any provision of law which would render any of the terms of this Agreement unenforceable.

Section 11. NO PRESUMPTION

Should any provision of this Agreement require judicial interpretation, the Court

interpreting or construing the same shall not apply a presumption that the terms hereof shall be more strictly construed against the party, by reason of the rule of construction that a document is to be construed more strictly against the person who himself or through his agents prepared the same, it being acknowledged that each of the parties have participated in the preparation hereof.

Section 12. HEADINGS

Headings herein are for convenience of reference only and shall not be considered any interpretation of the Agreement.

Section 13. BINDING AGREEMENT

This Agreement shall be binding upon the heirs, successors, administrators, and assigns of each of the parties hereto.

Section 14. NOTICES

All notices, demands and other communications required or permitted to be given hereunder shall be in writing and shall be deemed to have been properly given if delivered by hand or by certified mail, return receipt requested, postage paid, to the parties at their addresses first above written, or at such other addresses as may be designated by notice given hereunder.

Section 15. ASSIGNMENT

The parties to this Agreement shall not assign this Agreement, or any part hereof, without the prior written consent of all other parties to this Agreement. No assignment shall relieve the original parties from any liability hereunder.

Section 16. GOVERNING LAW

All questions with respect to the construction of this Agreement, and the rights and liability of the parties hereto, shall be governed by the laws of the State of Utah.

UTAH COUNTY

Authorized and passed on this ____ day of July 2024,

BOARD OF COUNTY COMMISSIONERS,
UTAH COUNTY, UTAH

BRANDON B. GORDON, Chair

ATTEST:
AARON R. DAVIDSON
Utah County Clerk

By: _____
Deputy

APPROVED AS TO FORM AND LEGALITY:
JEFFREY S. GRAY
Utah County Attorney

By: _____
Deputy County Attorney

ELK RIDGE CITY

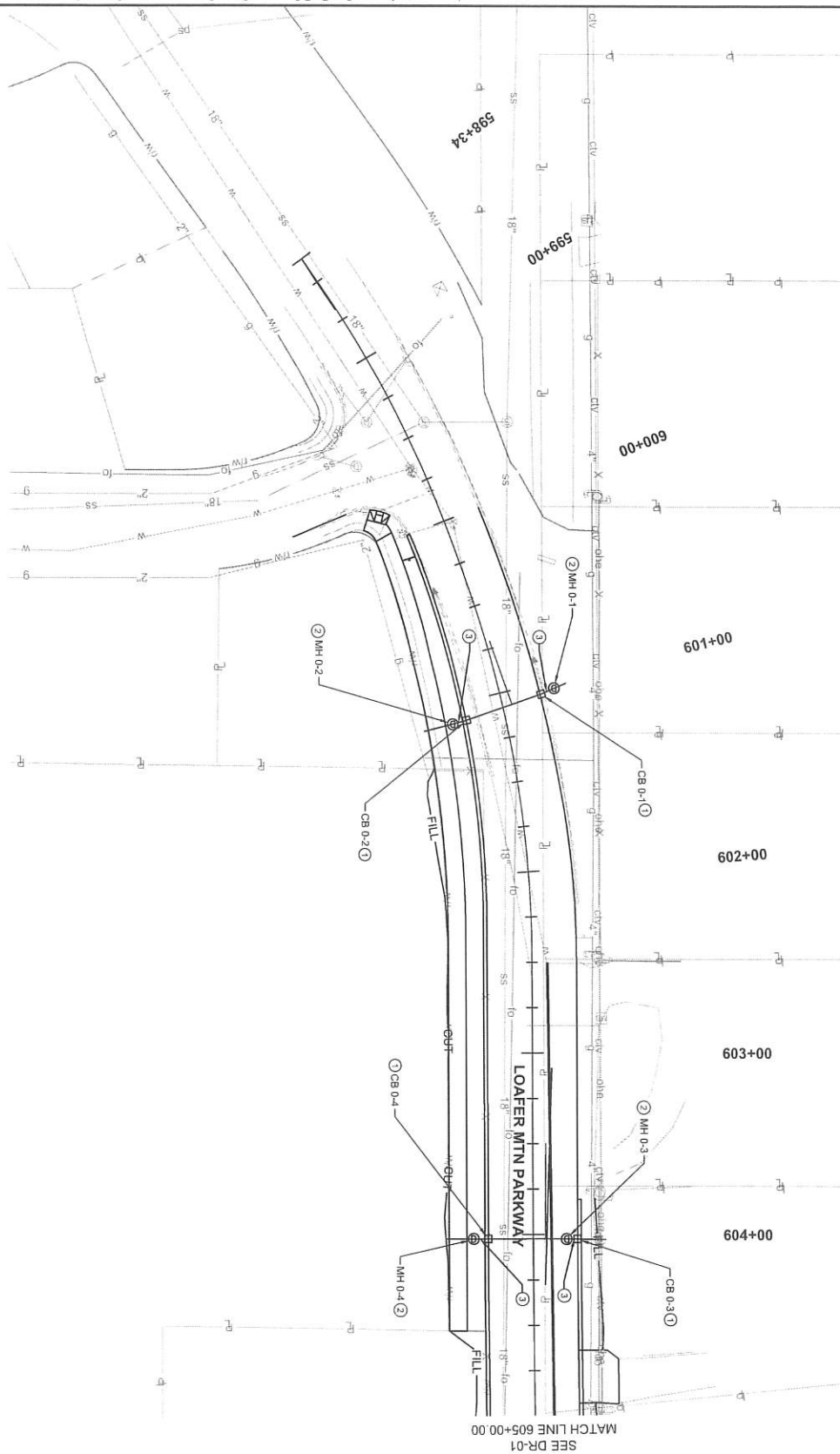
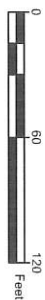
Authorized and passed on the _____ day of
_____, 2024.

By: _____
Mayor

ATTEST: _____
City Recorder

APPROVED AS TO FORM AND COMPATIBILITY
WITH THE LAWS OF THE STATE OF UTAH:

By: _____
City Attorney



SEE DR-01
MATCH LINE 605+00.00

SHEET	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 855 West 9000 South West Jordan, Utah 84088 Tel: 801-495-4240  PROFESSIONAL ENGINEER	 PUBLIC WORKS DEPARTMENT 2355 South State Street Provo, Utah 84606 Tel: 801-851-9600							
	PROJECT NUMBER	UT-19-044									
	DR-00	DRAINAGE									

DATE	05/28/24	DRAWN BY	LRM	CHECKED BY	BS	1	RELEASED FOR CONSTRUCTION		LM	5/28/24
						NO	REVISIONS		BY	DATE

Diagram illustrating the cross-section of a sewer installation, showing two manholes and the sewer line.

Left Manhole:

- MANH 0.6
- STA 607+00.08
- OFF 19.76 RT
- CONSTRUCT 60" MANHOLE
- RIM ELEV = 4847.00
- INV IN = 4842.22 (W)

Right Manhole:

- MANH 0.6
- STA 607+00.92
- OFF 19.26 RT
- CONSTRUCT 60" MANHOLE
- RIM ELEV = 4847.04
- INV IN = 4842.27 (E)

Sewer Line:

- 5.7" 16" RCP @ 0.50%
- Ex. Fiber ①

Grades and Elevation Markers:

- Existing Grade
- FINISHED GRADE
- 4850
- 4846.13
- 4847.70
- 4830

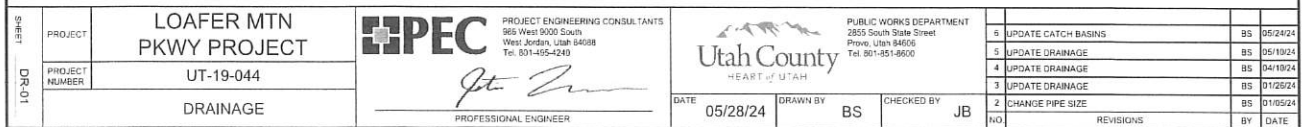
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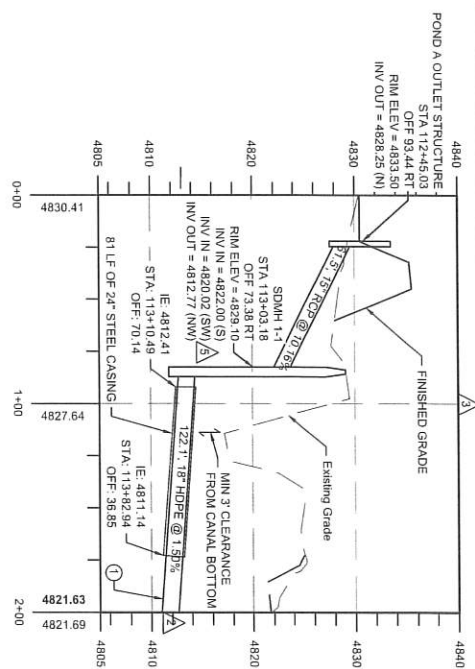
- STA 607+02.38
- OFF 24.71 LT
- RIM ELEV = 4846.87
- SUMP = 3.5 FT
- INV OUT = 4842.26 (E)

Other Labels:

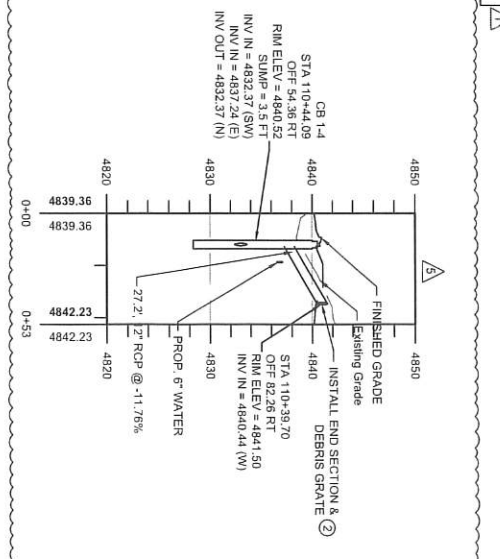
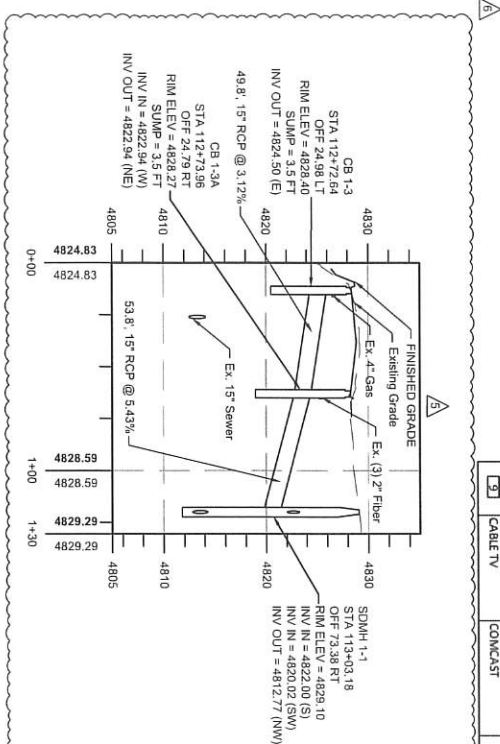
- CB D-5
- CB 0-6
- STA 607+00.95
- RIM ELEV = 4846.92
- SUMP = 3.5 FT
- INV OUT = 4842.30 (W)

SHEET	PROJECT	LOAFER MTN PKWY PROJECT	 HPEC PROJECT ENGINEERING CONSULTANTS 565 West 9200 South West Jordan, Utah 84088 Tel: 801-455-4249	 Utah County HEART of UTAH PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel. 801-951-8600										
		PROJECT NUMBER			UT-19-044									
		DRAINAGE	 PROFESSIONAL ENGINEER		DATE	05/28/24	DRAWN BY	LM	CHECKED BY	JB	1	RELEASED FOR CONSTRUCTION	LM	5/28/24
					NO						BY	REVISIONS	BY	5/28/24





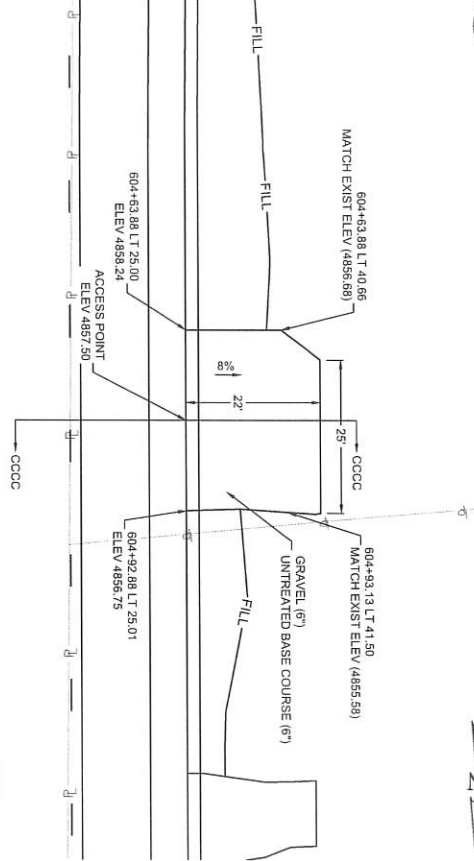
UTILITY #	UTILITY	OWNER	SIZE	COMMENTS
[1]	FIBER/TELEPHONE	CENTURYLINK	(2) 2"	PROJECT IN PLACE
[2]	GAS	DOMINION ENERGY	4"	RELOCATE BY DOMINION ENERGY
[3]	FIBER/TELEPHONE	CENTURYLINK	1.5' TO 25'	PROJECT IN PLACE
[4]	GAS	DOMINION ENERGY	4"	PROJECT IN PLACE
[5]	FIBER/TELEPHONE	CENTURYLINK	1.5' TO 25'	RELOCATE BY CENTURYLINK
[6]	FIBER	UTOPIA	2"	PROJECT IN PLACE
[7]	FIBER	CENTINIA.COM	(2) 2"	RELOCATE BY CENTINIA.COM
[8]	SEWER	ELK RIDGE CITY	15"/18"	PROJECT IN PLACE
[9]	CABLE TV	COMCAST	UNK	DEPTH UNKNOWN CONSTRUCTION TO VERIFY



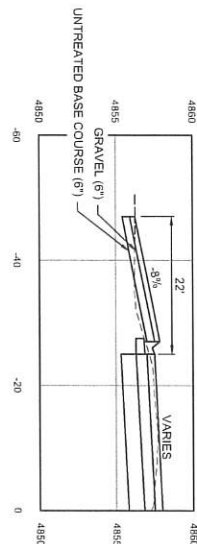
- ① INSTALL SOLID WALL, FUSED HDPE, DR 32.5 
- ② INSTALL CONCRETE END SECTION PER UDOT S

SHEET DR-01A	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 969 West 9000 South West Jordan, Utah 84088 Tel: 801-955-4240	 PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel. 801-951-8600	6	UPDATE CATCH BASINS	JB	05/24/24
	PROJECT NUMBER	UT-19-044			5	UPDATE DRAINAGE	BS	05/15/24
					4	UPDATE DRAINAGE	BS	04/18/24
					3	MOVED CATCH BASINS, CHANGED CASING LENGTH	BS	01/04/24
					2	CHANGED PIPE SIZE, SLOPE, ADDED STEEL CASING	BS	12/02/23
					1	UTILITIES ADDED	JW	11/15/23
					NO	REVISIONS	BY	DATE

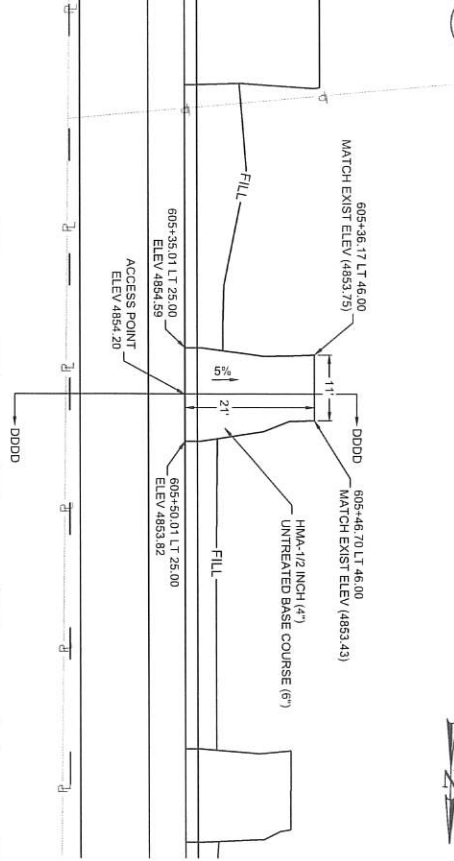
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00C
DRIVEWAY
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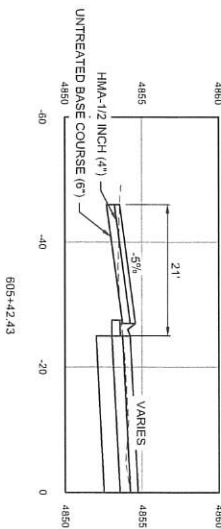
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DW
01A
DRIVEWAY
605+42.43, PROJECT BEGINNING

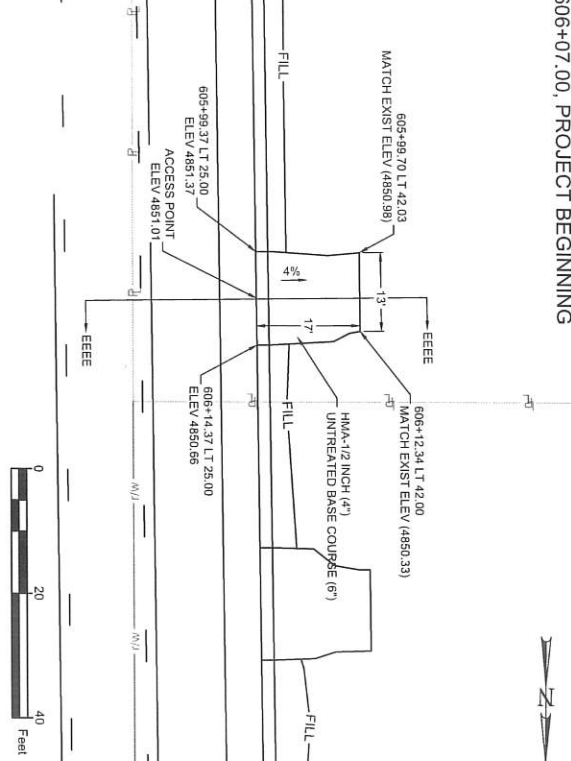


SECTION DDDD-DDDD

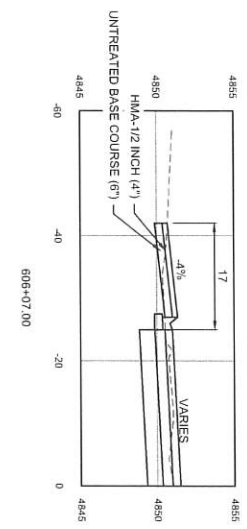


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	PROJECT NUMBER	UT-19-044												
		DETAILS			DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	1	RELEASED FOR CONSTRUCTION	RMP	5/28/24
											NO	REVISIONS	BY	DATE

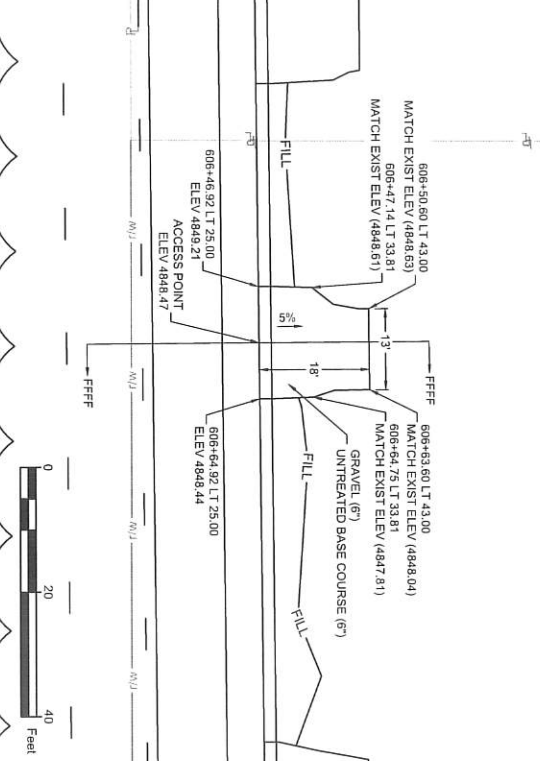
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01B
DRIVEWAY
606+07.00, PROJECT BEGINNING



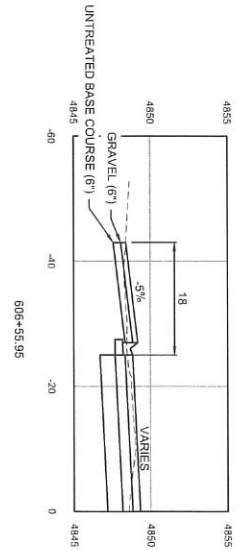
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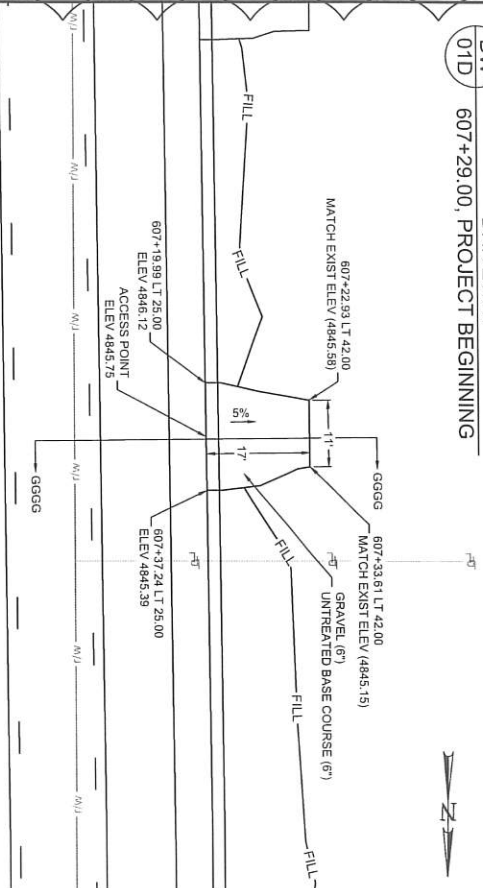


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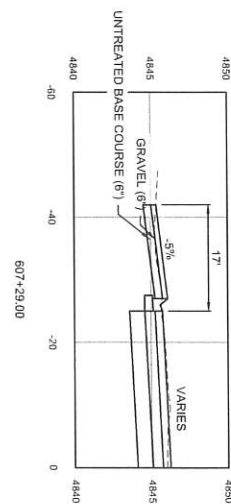


SHEET DT-101	PROJECT LOAFER MTN PKWY PROJECT	PROJECT ENGINEERING CONSULTANTS 885 West 9000 South West Jordan, Utah 84088 Tel. 801-955-4240 <i>Derak W Hatfield</i> PROFESSIONAL ENGINEER	Utah County HEART OF UTAH	PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel. 801-851-8600	DATE 05/28/24	DRAWN BY RMP	CHECKED BY DWH	1 NO	RELEASED FOR CONSTRUCTION	RMP	5/28/24
	PROJECT NUMBER UT-19-044		DETAILS							REVISIONS	BY

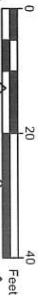
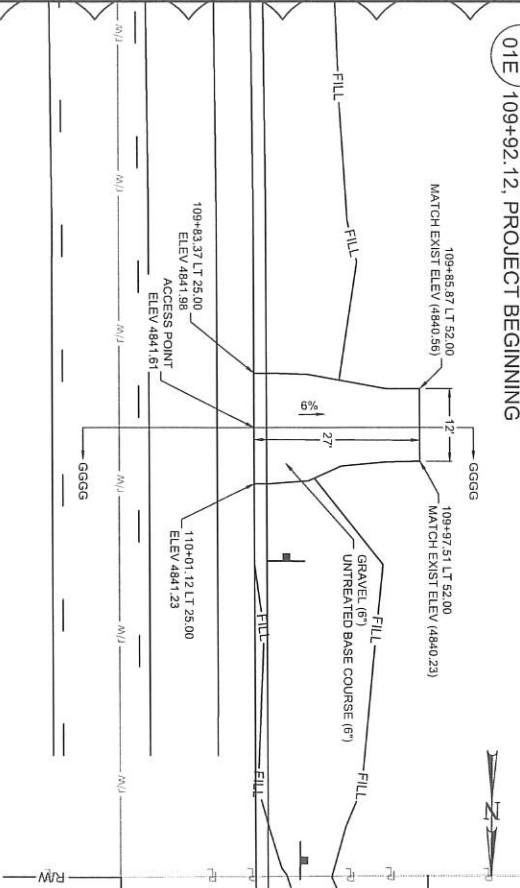
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DRIVEWAY
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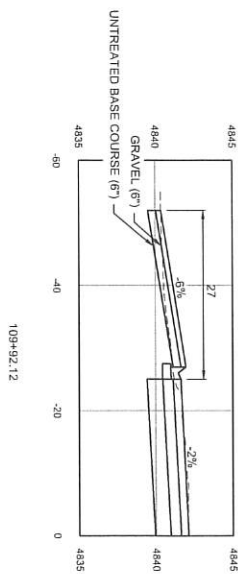
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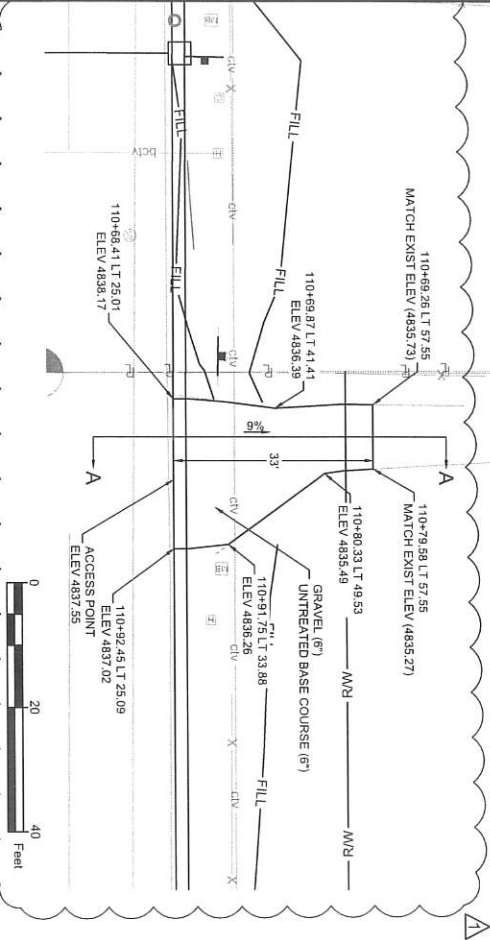
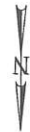
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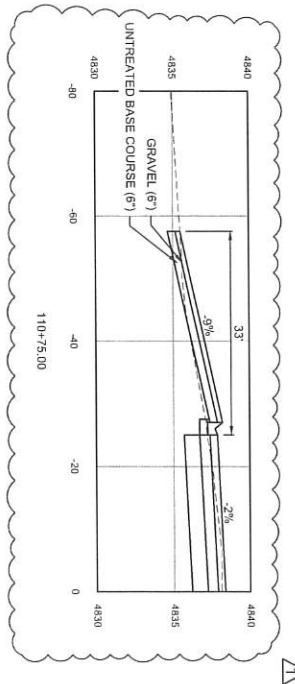
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	PROJECT NUMBER	UT-19-044		DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	1	RELEASED FOR CONSTRUCTION	RMP	5/28/24
	DETAILS									NO	REVISIONS	BY	DATE

DW
01F

DRIVEWAY
110+75.00, LOAFER MTN PARKWAY

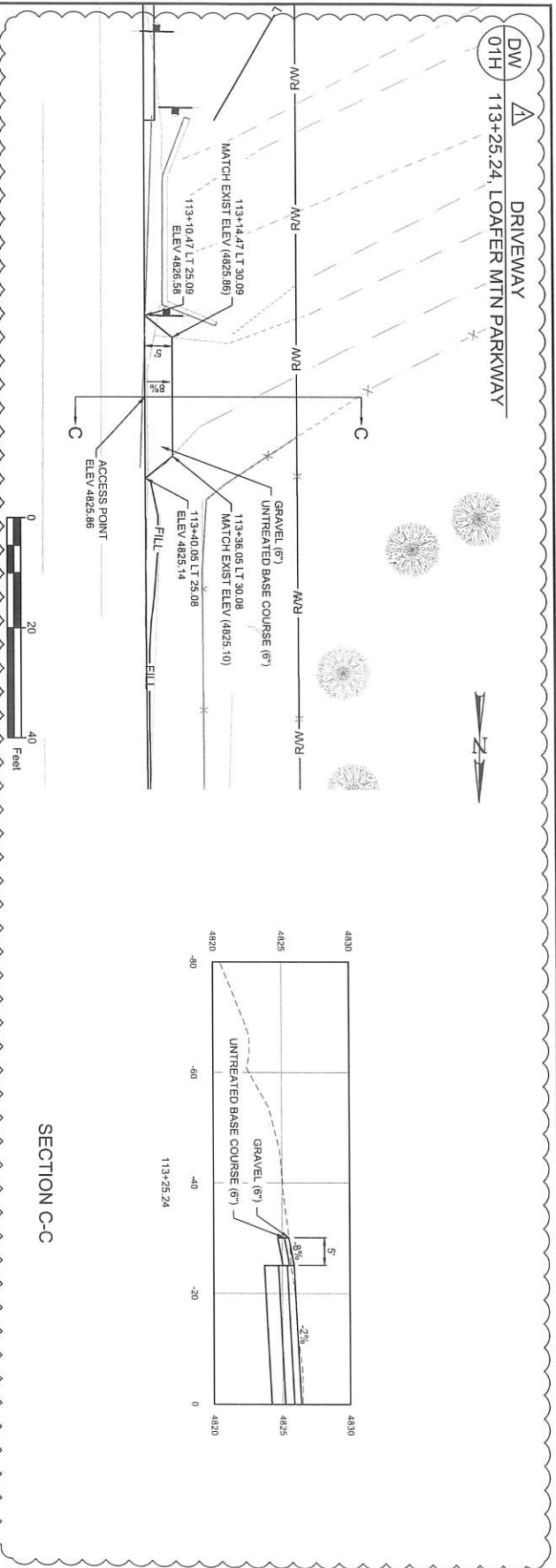


SECTION A-A

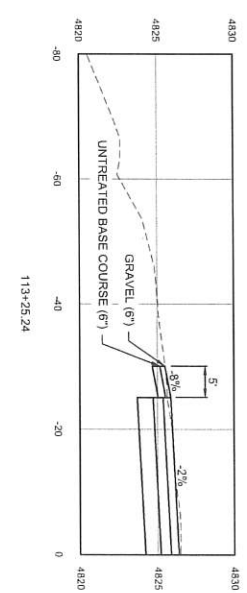


SHEET DT-05	PROJECT LOAFER MTN PKWY PROJECT	PROJECT ENGINEERING CONSULTANTS 385 West 9000 South West Jordan, Utah 84088 Tel: 801-495-4240 <i>Derek W. Hatfield</i> PROFESSIONAL ENGINEER	Utah County HEART OF UTAH	PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-951-6600	DATE 05/28/24	DRAWN BY RMP	CHECKED BY DWH	1 NO	UPDATED DRIVEWAYS DESIGN AND NUMBERING	CD BY	5/10/24 DATE
	PROJECT NUMBER UT-19-044				DETAILS						

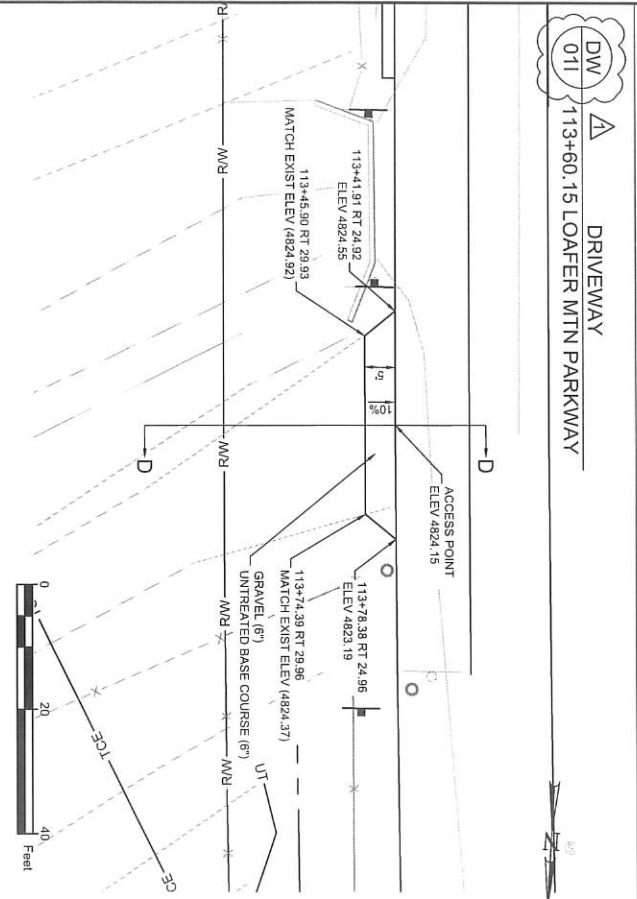
DW
01H
DRIVEWAY
113+25.24, LOAFER MTN PARKWAY



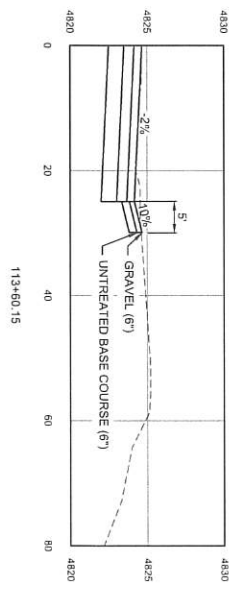
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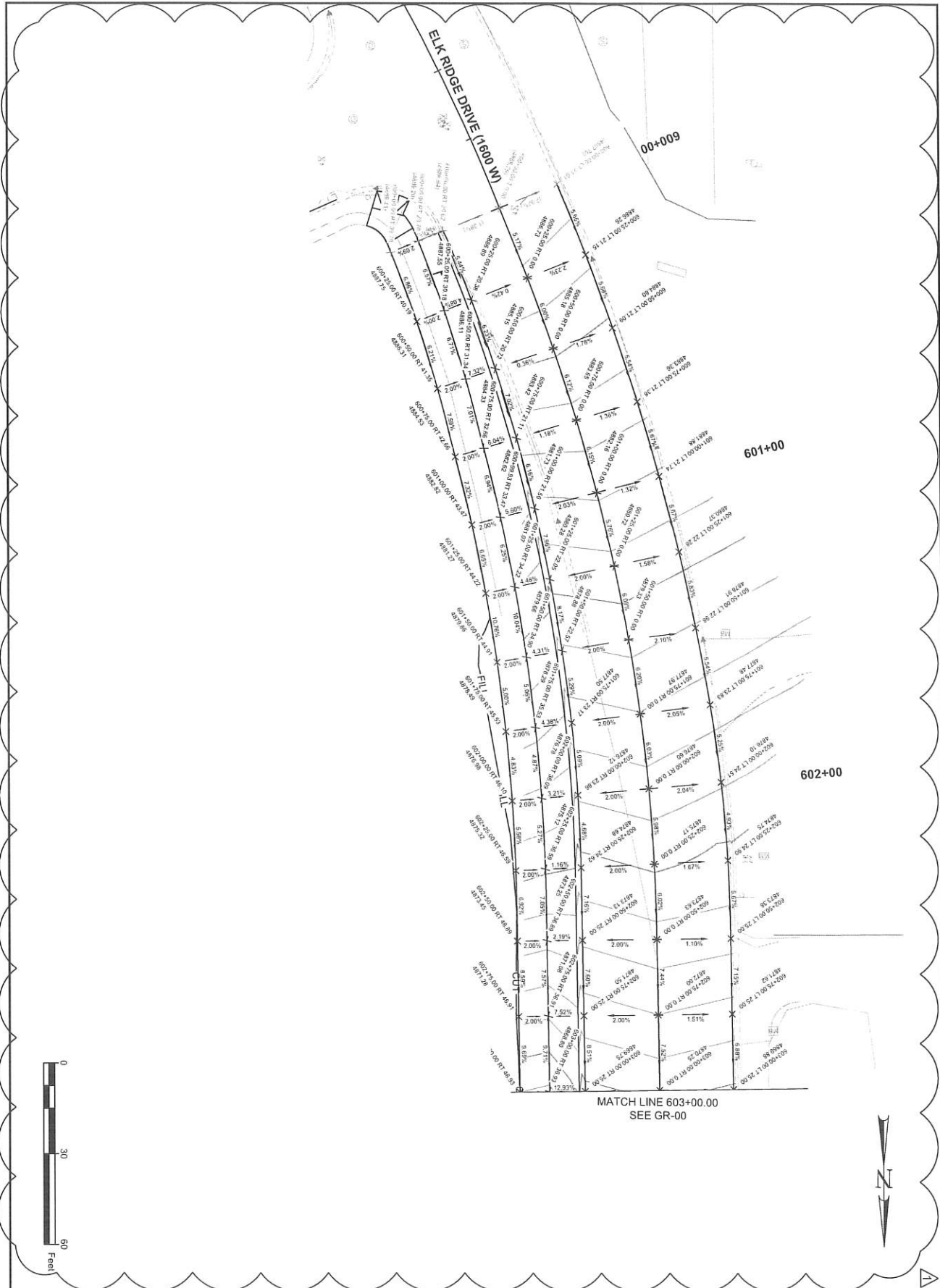
DW
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DRIVEWAY
113+60.15 LOAFER MTN PARKWAY



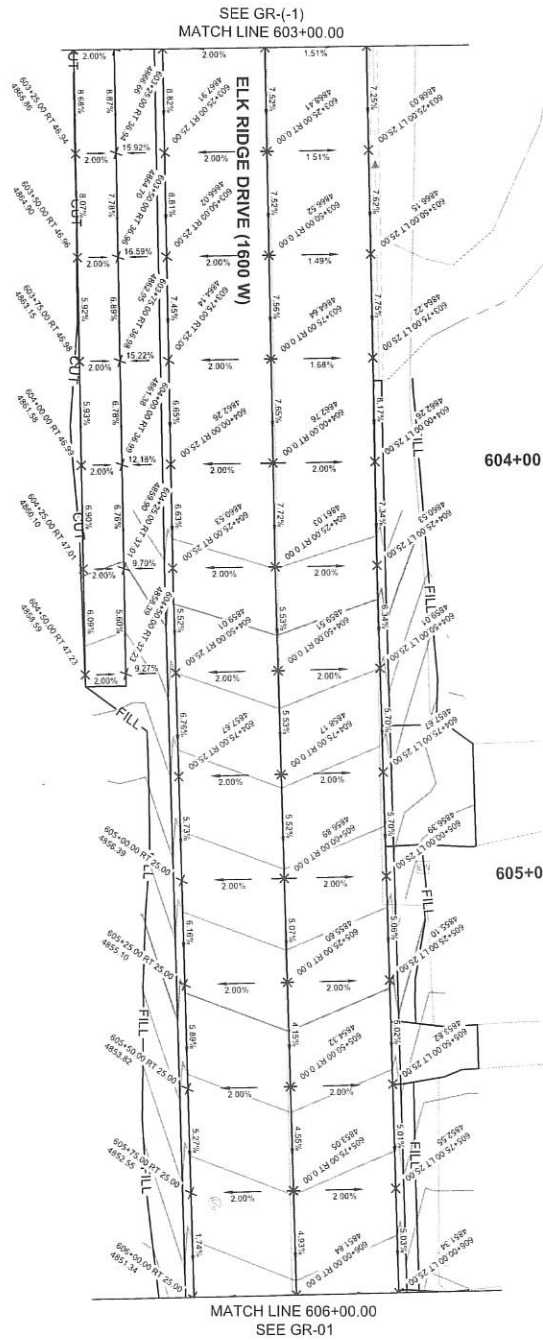
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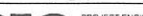


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	PROJECT NUMBER	UT-19-044			DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	1	DRIVEWAYS RENUMBERED, DESIGN UPDATED	CD	4/17/24
	DETAILS				NO	REVISIONS				BY	DATE			



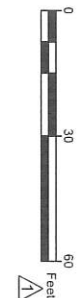
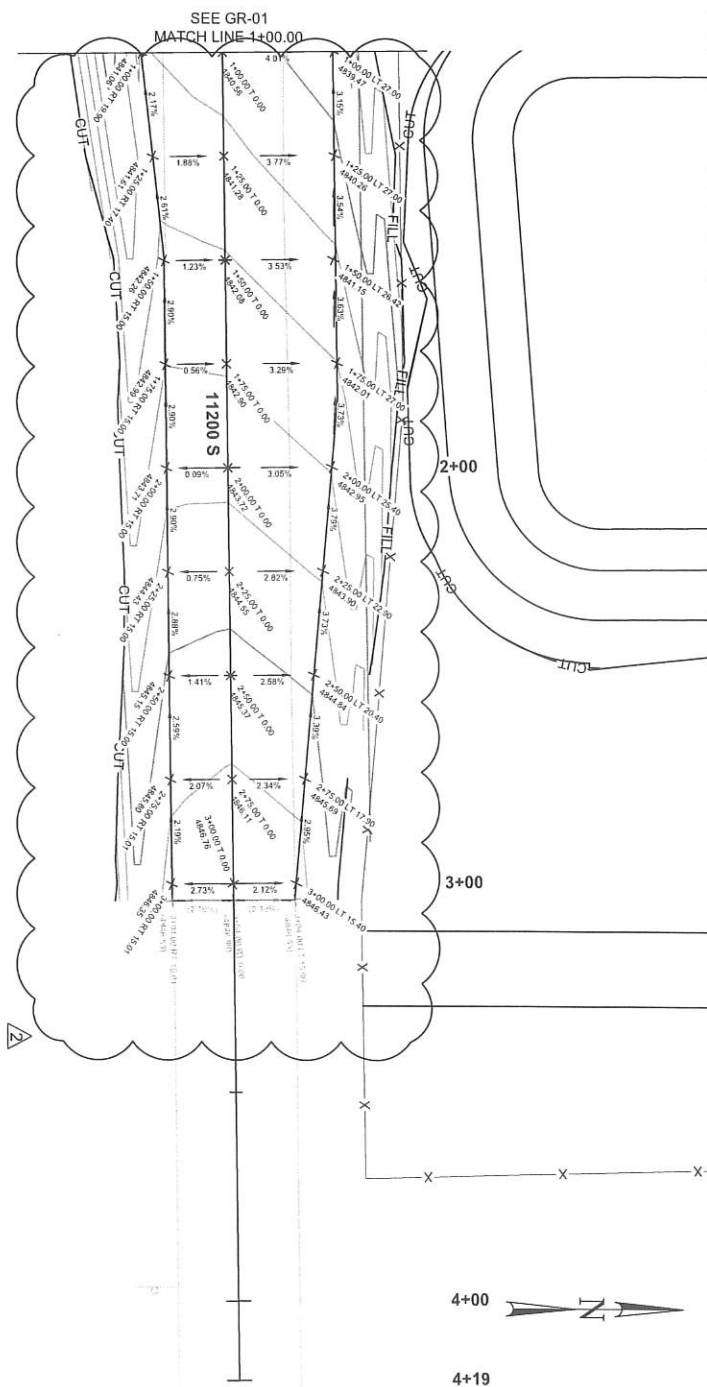
SHEET GR-1-1	PROJECT LOAFER MTN PKWY PROJECT		 PROJECT ENGINEERING CONSULTANTS 555 West 5000 South West Jordan, Utah 84098 Tel: 801-465-4243  PROFESSIONAL ENGINEER	 Utah County HEART OF UTAH  PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-951-6600									
	PROJECT NUMBER UT-19-044												
	GRADING												
DATE 05/28/24				DRAWN BY RMP		CHECKED BY DWH		1 NO		RELEASED FOR CONSTRUCTION		RMP	5/28/24
								REVISIONS		BY		DATE	



SHEET GR-00	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 555 West 9000 South West Jordan, Utah 84088 Tel: 801-495-4240	 PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-951-6600											
	PROJECT NUMBER	UT-19-044													
		GRADING													
				 Derek W. Hatfield PROFESSIONAL ENGINEER		DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	1 NO	RELEASED FOR CONSTRUCTION	RMP	5/28/24
												REVISIONS	BY	DATE	



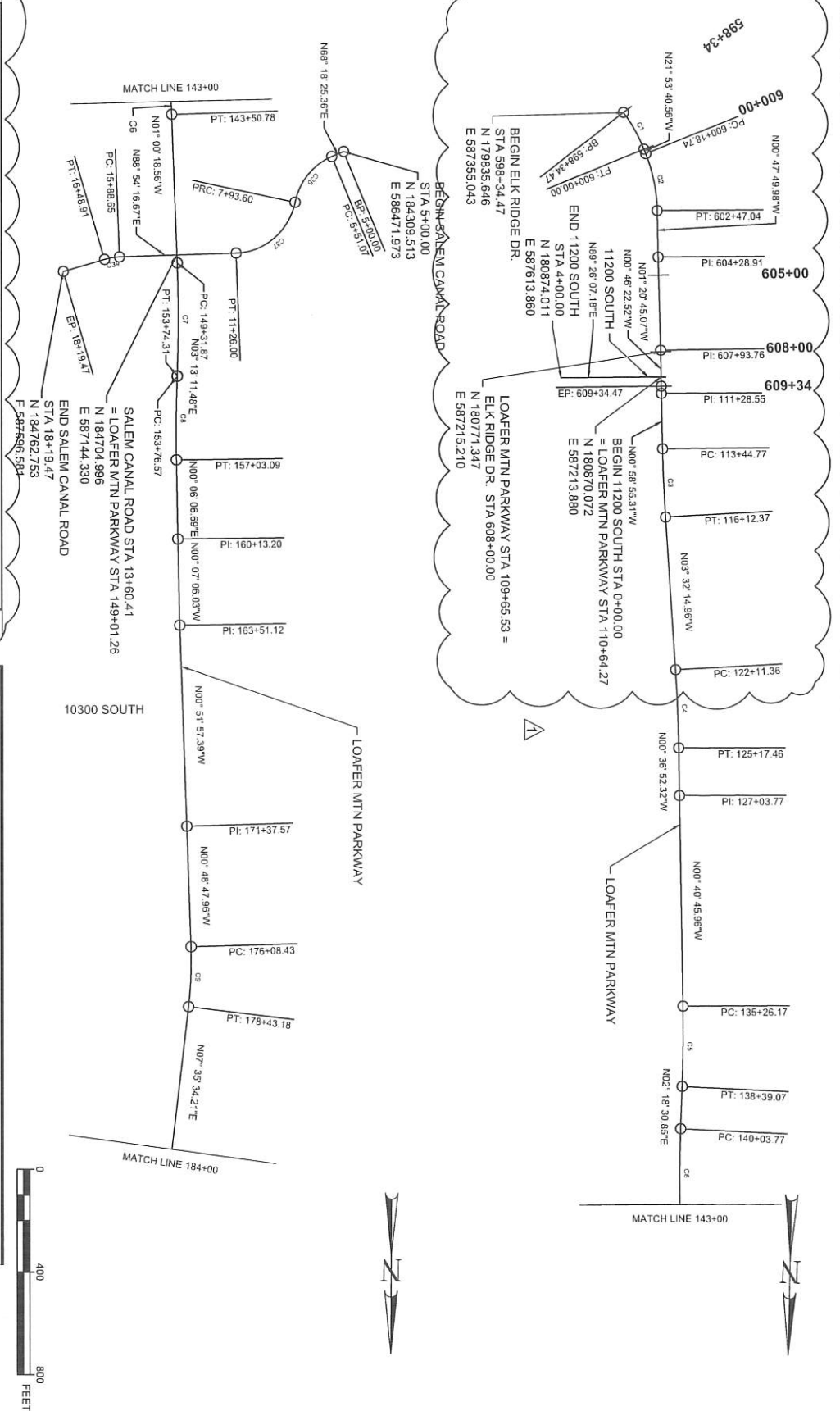
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	PROJECT NUMBER	UT-19-044										
	GRADING											
	DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	2	UPDATED FOR SOUTHERN ADDITION			GTM	4/10/24
							1	RELEASED FOR CONSTRUCTION			RMP	2/20/24
							NO	REVISIONS			BY	DATE



SHEET GR-02	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 985 West 9000 South West Jordan, Utah 84088 Tel. 801-495-4240 Derak W Hatfield PROFESSIONAL ENGINEER	 PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel. 801-851-6600							
	PROJECT NUMBER	UT-19-044									
		GRADING									
	DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	1	2	UPDATED FOR SOUTHERN ADDITION	RMP	5/28/24
							NO	1	RELEASED FOR CONSTRUCTION	RMP	2/20/24
									REVISIONS	BY	DATE

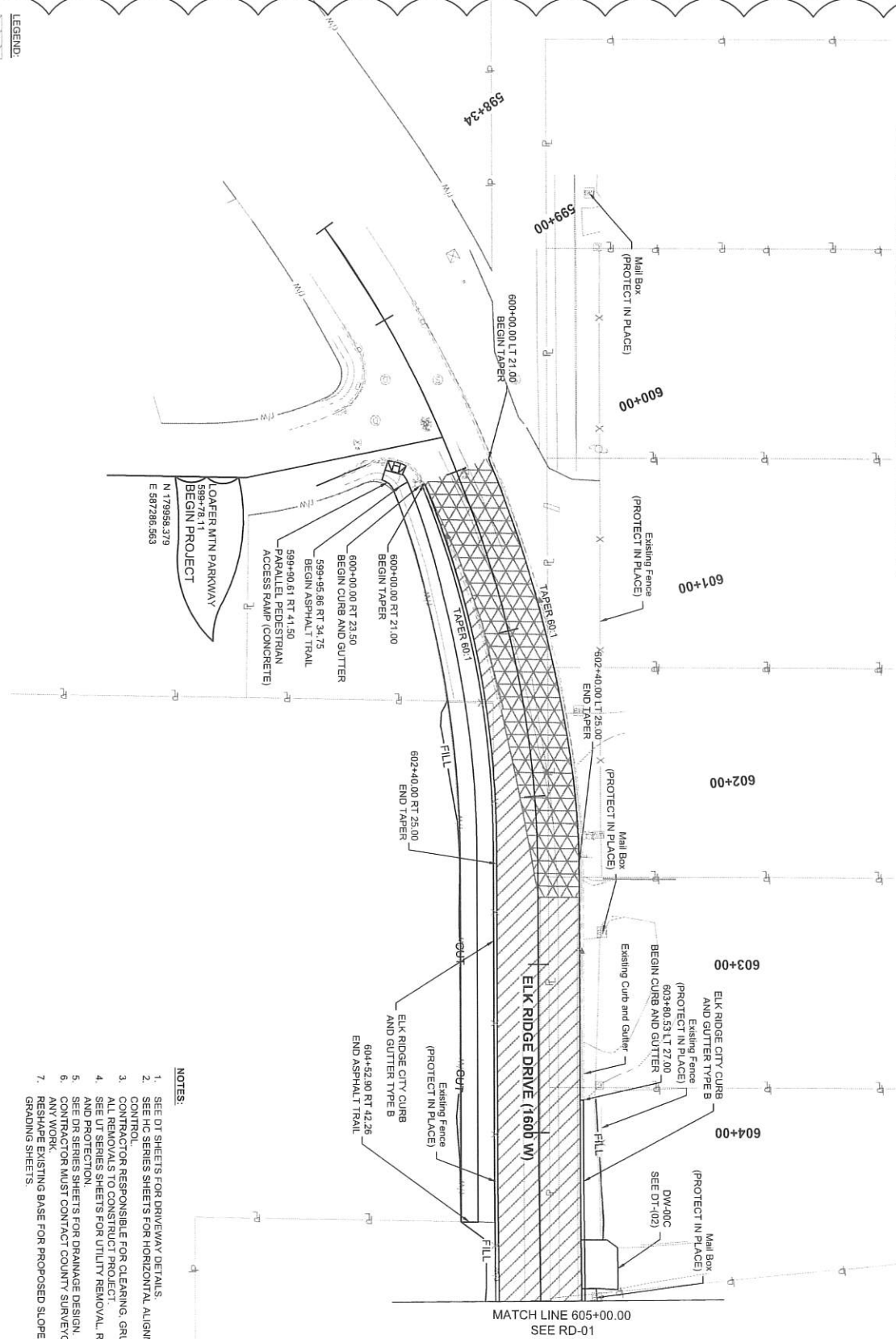
CURVE DATA					
CURVE ID	ALIGN	Δ	RADIUS	LENGTH	TAN
C1	ELK RIDGE DR.	015°17'50"	620.000	165.532	83.26
C2	ELK RIDGE DR.	021°05'51"	620.000	228.296	115.46
C3	LOAFER MTN PARKWAY	002°33'20"	6000.000	267.607	133.83
C4	LOAFER MTN PARKWAY	002°58'32"	6000.000	306.604	153.98
C5	LOAFER MTN PARKWAY	002°59'17"	6000.000	312.903	156.49
C6	LOAFER MTN PARKWAY	003°18'49"	6000.000	347.012	173.55
C7	LOAFER MTN PARKWAY	004°13'30"	6000.000	442.442	221.32

CURVE DATA					
CURVE ID	ALIGN	Δ	RADIUS	LENGTH	TAN
C8	LOAFER MTN PARKWAY	003°07'05"	6000.000	326.516	163.30
C9	LOAFER MTN PARKWAY	008°24'22"	1600.000	234.744	117.58
C36	SALEM CANAL ROAD	055°35'01"	250.000	242.529	131.76
C37	SALEM CANAL ROAD	076°10'52"	250.000	332.403	165.96
C39	SALEM CANAL ROAD	014°09'02"	244.000	60.261	30.28



CURVE	PC		CC		PT		LG RADIUS
	STA	OFF	STA	OFF	STA	OFF	
A	110+14.06	RT 25.00	110+14.05	RT 55.00	110+44.05	RT 55.11	30
B	110+90.78	RT 71.73	111+30.78	RT 72.00	111+30.78	RT 32.00	40

LEGEND:
NEW PAVEMENT AREA
HMA - 1/2 INCH (SEE NOTE 7)



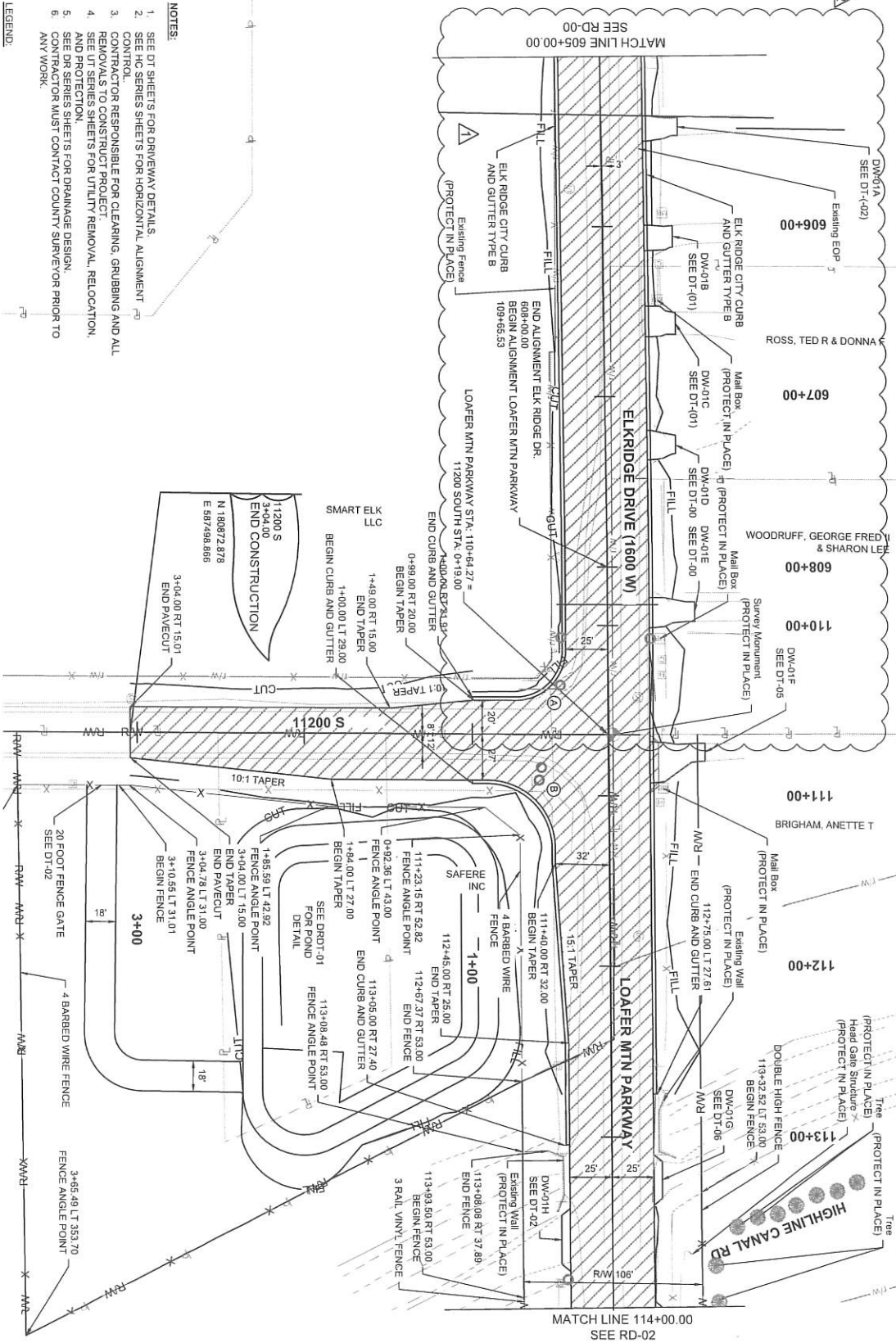
- NOTES:
1. SEE DT SHEETS FOR DRIVEWAY DETAILS.
 2. SEE HC SERIES SHEETS FOR HORIZONTAL ALIGNMENT CONTROL.
 3. CONTRACTOR RESPONSIBLE FOR CLEARING, GRUBBING AND ALL REMOVALS TO CONSTRUCT PROJECT.
 4. SEE SERIES SHEETS FOR UTILITY REMOVAL, RELOCATION, AND PROTECTION.
 5. SEE DR SERIES SHEETS FOR DRAINAGE DESIGN.
 6. CONTRACTOR MUST CONTACT COUNTY SURVEYOR PRIOR TO ANY WORK.
 7. RESHAPE EXISTING BASE FOR PROPOSED SLOPES SHOWN IN GRADING SHEETS.

PROJECT LOAFER MTN PKWY PROJECT UT-19-044 ROADWAY PLAN	 HPEC Derak W Hatfield PROFESSIONAL ENGINEER	PROJECT ENGINEERING CONSULTANTS 583 WEST 5500 South West Jordan, Utah 84098 Tel: 801-495-4243	Utah County HEART OF UTAH	DATE 05/28/24	DRAWN BY RMP	CHECKED BY DWH	1 NO	RELEASED FOR CONSTRUCTION	RMP	5/28/24
								REVISIONS	BY	DATE

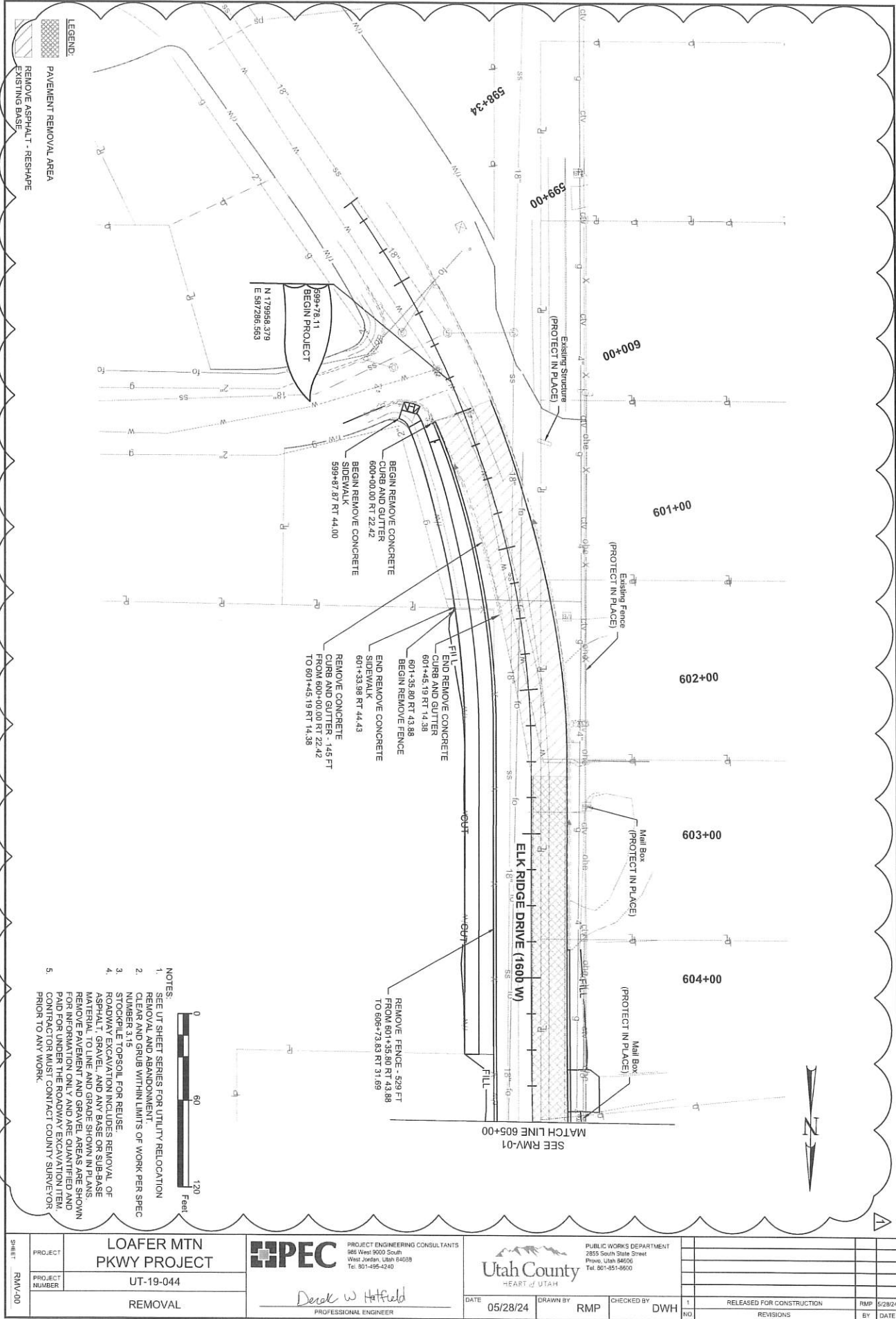
CURVE	PC	PT	CC	LG RADIUS
A	110+14.06	RT 25.00	110+14.05	RT 55.00
B	110+90.78	RT 71.73	111+30.78	RT 72.00
			111+30.78	RT 32.00
				40

- NOTES:**
- SEE DT SHEETS FOR DRIVEWAY DETAILS.
 - SEE HC SERIES SHEETS FOR HORIZONTAL ALIGNMENT CONTROL.
 - CONTRACTOR RESPONSIBLE FOR CLEARING, GRUBBING AND ALL REMOVALS TO CONSTRUCT PROJECT.
 - SEE UT SERIES SHEETS FOR UTILITY REMOVAL, RELOCATION, AND PROTECTION.
 - SEE DR SERIES SHEETS FOR DRAINAGE DESIGN.
 - CONTRACTOR MUST CONTACT COUNTY SURVEYOR PRIOR TO ANY WORK.

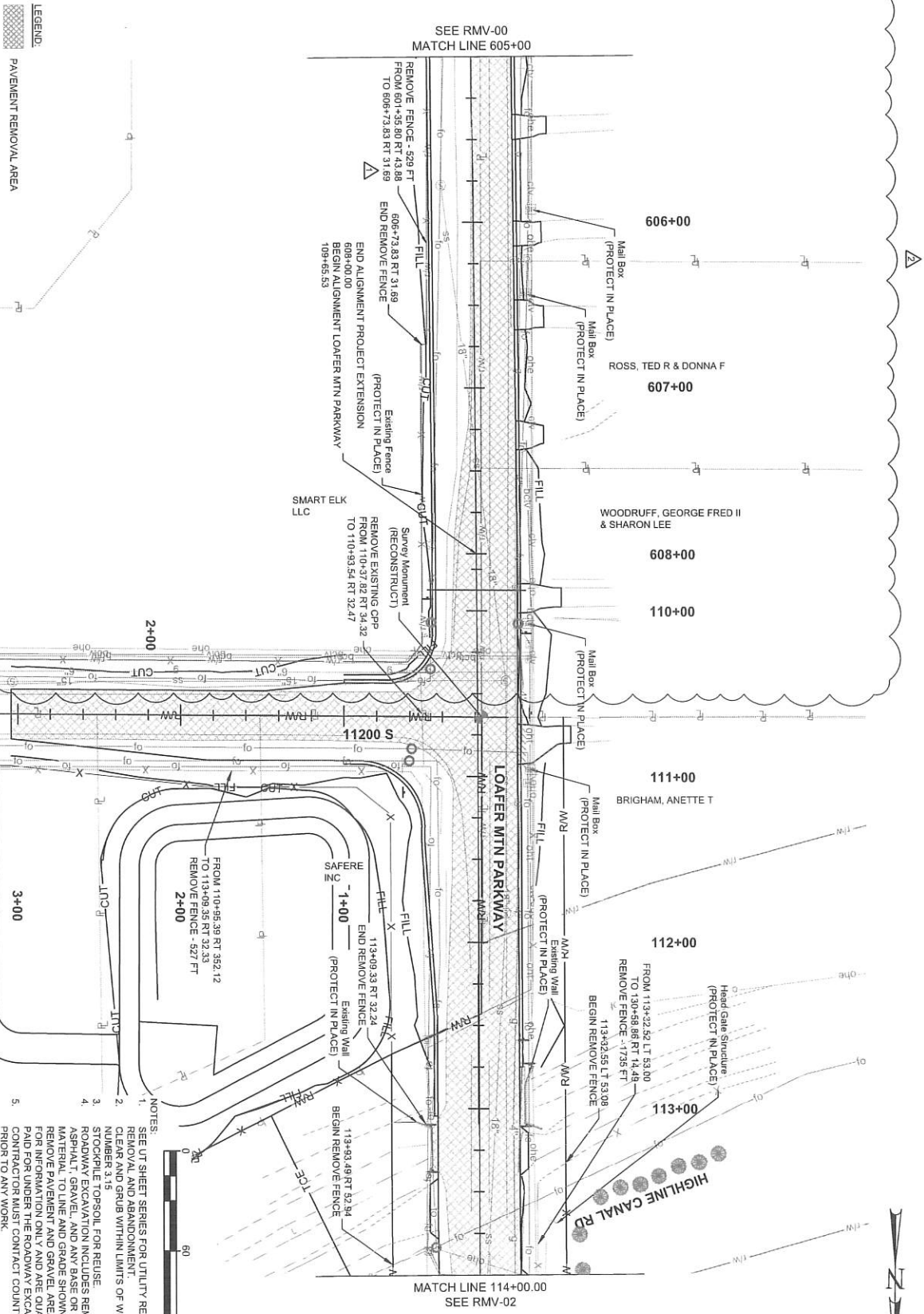
LEGEND:



SHEET RD-01	PROJECT LOAFER MTN PKWY PROJECT		 PROJECT ENGINEERING CONSULTANTS 2855 South State Street West Jordan, Utah 84088 Tel: 801-495-4240  PROFESSIONAL ENGINEER	 Utah County HEART OF UTAH		PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-951-5600						
	PROJECT NUMBER	UT-19-044										
	ROADWAY PLAN				DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH		



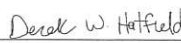
SHEET RMV-00	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 4825 West 9200 South West Jordan, Utah 84088 Tel: 801-495-4240  PROFESSIONAL ENGINEER	 PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-851-9600								
	PROJECT NUMBER	UT-19-044										
		REMOVAL										
	DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	1	RELEASED FOR CONSTRUCTION	RMP	5/28/24		
							NO	REVISIONS	BY	DATE		

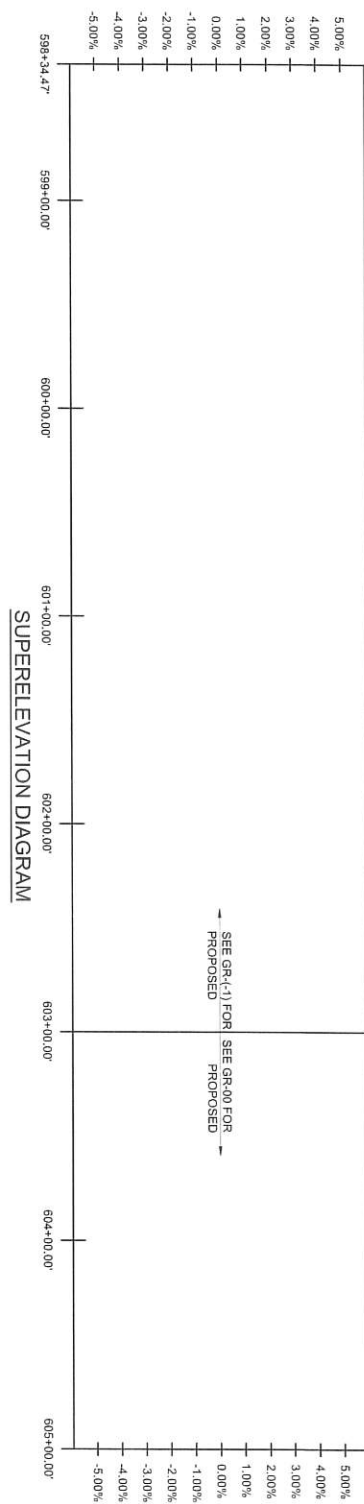
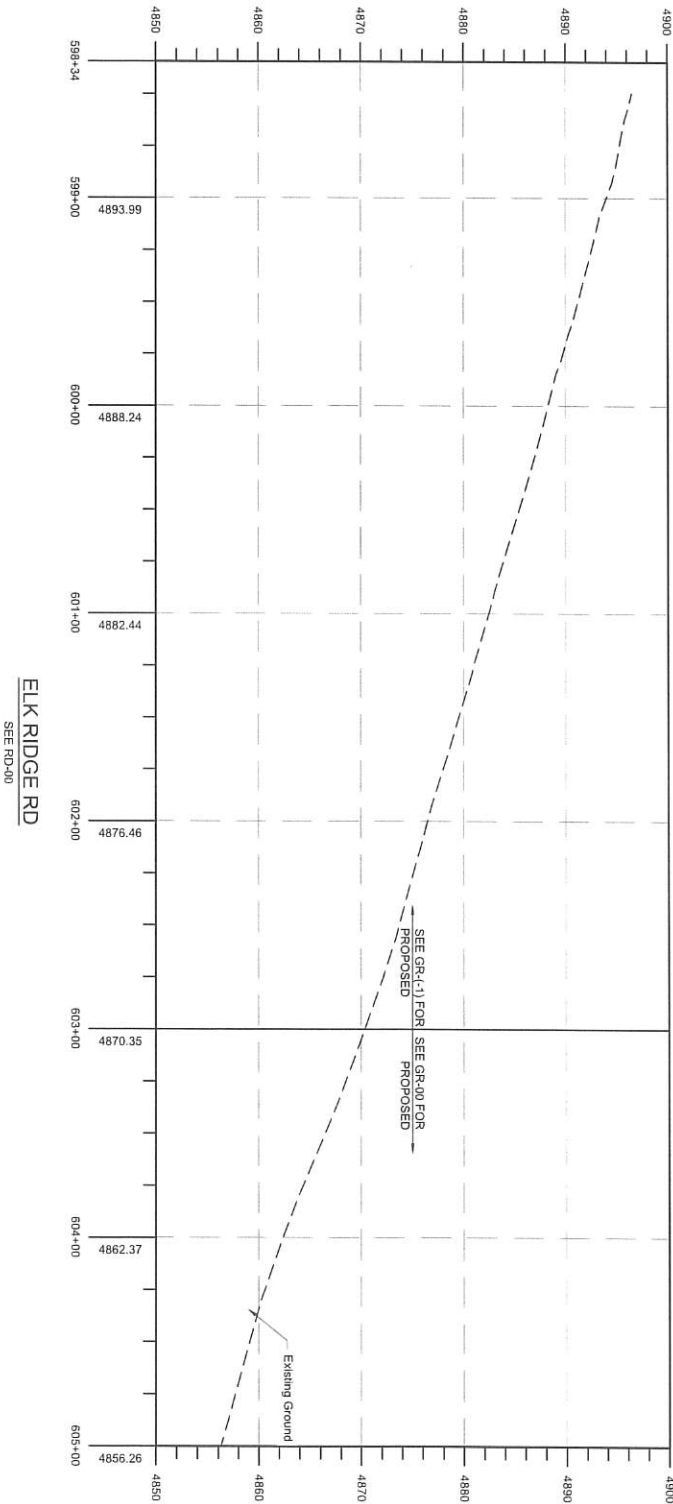


NOTES

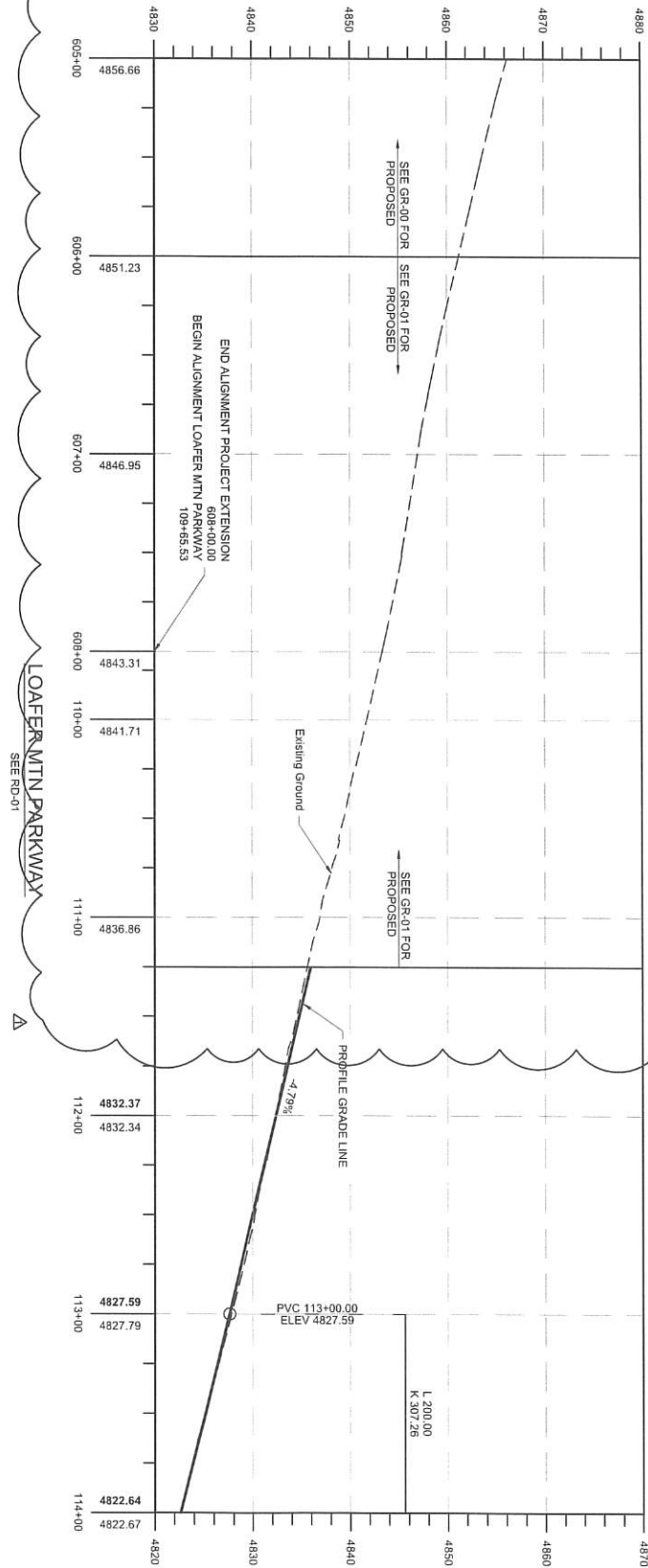
- SEE UT SHEET SERIES FOR UTILITY RELOCATION
- REMOVE EXISTING FENCE AND RECONSTRUCT
- STOCKPILE TOPSOIL FOR REUSE
- ROADWAY EXCAVATION INCLUDES REMOVAL OF ASPHALT, GRAVEL, AND ANY BASE OR SUB-BASE MATERIAL TO LINE AND GRADE SHOWN IN PLANS
- REMOVE PAVEMENT AND GRAVEL AREAS ARE SHOWN FOR INFORMATION ONLY AND ARE QUANTIFIED AND PAID FOR UNDER THE ROADWAY EXCAVATION ITEM, CONTRACT ON MISC. CONTRACT COUNTY SURVEYOR PRIOR TO ANY WORK.



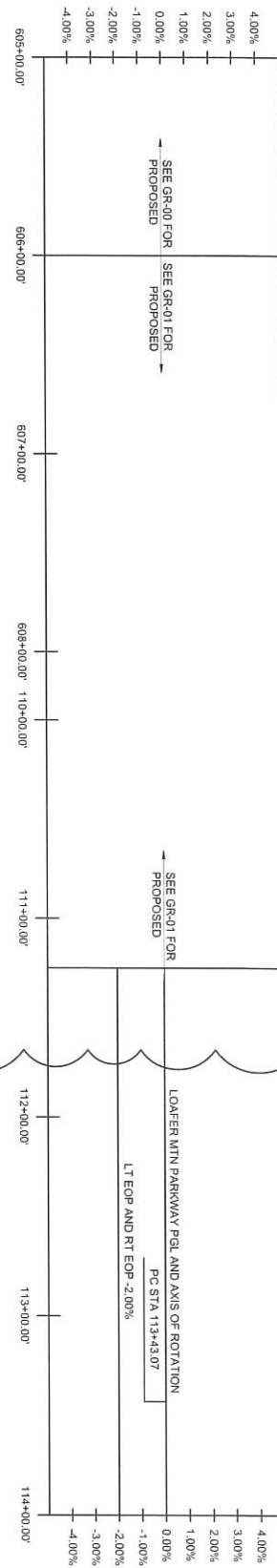
SHEET RMV-01	PROJECT LOAFER MTN PKWY PROJECT		 PROJECT ENGINEERING CONSULTANTS 895 West 2200 South West Jordan, Utah 84088 Tel: 801-495-4240	 PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-451-2600		
	PROJECT NUMBER UT-19-044	REMOVAL			DATE 05/28/24	DRAWN BY RMP
			 PROFESSIONAL ENGINEER	CHECKED BY DWH		
					2 1 NO	4-12-24 DTM 2/21/23 BY DATE

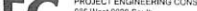


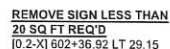
SHEET RP-00	PROJECT		 PROJECT ENGINEERING CONSULTANTS 585 West 9000 South West Jordan, Utah 84098 Tel: 801-495-4240  PROFESSIONAL ENGINEER	 PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-851-8500									
	PROJECT NUMBER												
	UT-19-044												
	ROADWAY PROFILE												
				DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH				
				NO.	REVISIONS					BY	DATE		



SUPERELEVATION DIAGRAM



SHEET RP-01	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 565 West 9000 South West Jordan, Utah 84098 Tel: 801-495-4249  Utah County HEART of UTAH DATE 05/28/24 DRAWN BY RMP CHECKED BY DWH 1 UPDATED FOR SOUTHERN EXPANSION NO REVISIONS <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
	PROJECT NUMBER	UT-19-044										
		ROADWAY PROFILE		 Derek W Hatfield PROFESSIONAL ENGINEER								



SHEET SS-000	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 858 West 2000 South West Jordan, Utah 84088 Tel: 801-495-4240	 Utah County HEART OF UTAH PUBLIC WORKS DEPARTMENT 2555 South State Street Provo, Utah 84606 Tel: 801-951-5600										
	PROJECT NUMBER	UT-19-044												
	SIGN AND STRIPING				 PROFESSIONAL ENGINEER		DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	1	RELEASED FOR CONSTRUCTION
											NO	REVISIONS	BY	DATE

PAVEMENT MESSAGE TABLE		
ALIGNMENT	STATION	ARROW
LOAFER WITH PKWY	111+22.00	LEFT TURN
LOAFER WITH PKWY	111+82.00	LEFT TURN
11200.5	088.00	LEFT TURN
11200.5	088.00	RIGHT TURN
11200.5	166.00	LEFT TURN
11200.5	166.00	RIGHT TURN

**REMOVE SIGN LESS THAN
20 SQ FT REQ'D**

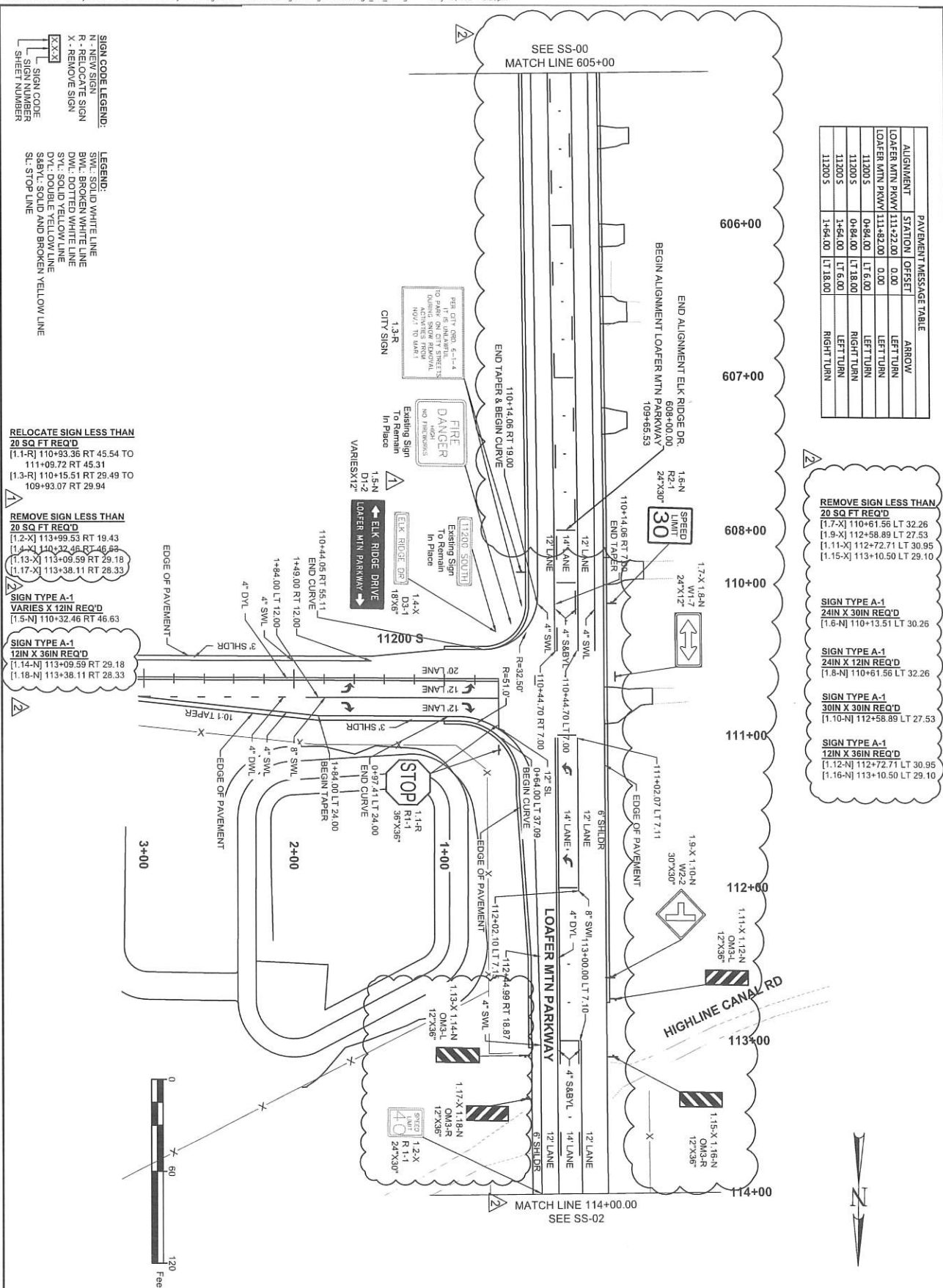
[1.7-X]	110+61.56	LT 32.26
[1.9-X]	112+58.89	LT 27.53
[1.11-X]	112+72.71	LT 30.95
[1.15-X]	113+10.50	LT 29.10

SIGN TYPE A-1
24IN X 30IN REQ'D
[1.6-N] 110+13.51 LT 30.26

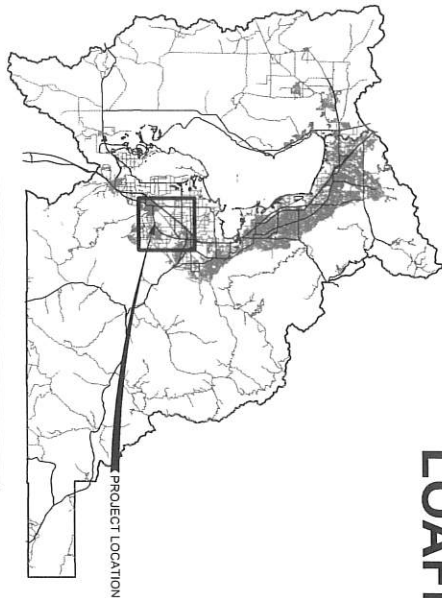
SIGN TYPE A-1
24IN X 12IN REQ'D
[1.8-N] 110+61.56 LT 32.26

SIGN TYPE A-1
30IN X 30IN REQ'D
[1.10-N] 112+58.89 LT 27.53

SIGN TYPE A-1
12IN X 36IN REQ'D
[1.12-N] 112+72.71 LT 30.95
[1.12-N] 112+72.71 LT 30.95



SHEET	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 595 West 5000 South West Jordan, Utah 84088 Tel. 801-455-4243	 Utah County HEART OF UTAH	PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel. 801-351-6600				
	PROJECT NUMBER	UT-19-044							
	SIGN AND STRIPING					 PROFESSIONAL ENGINEER	DATE	05/28/24	DRAWN BY
SC-01						2	SHEET UPDATED TO REFLECT SOUTHERN EXPANSION	OTM	4/11/24
						1	NEW GUIDE SIGNS	CD	2/29/24
						NO	REVISIONS	BY	DATE



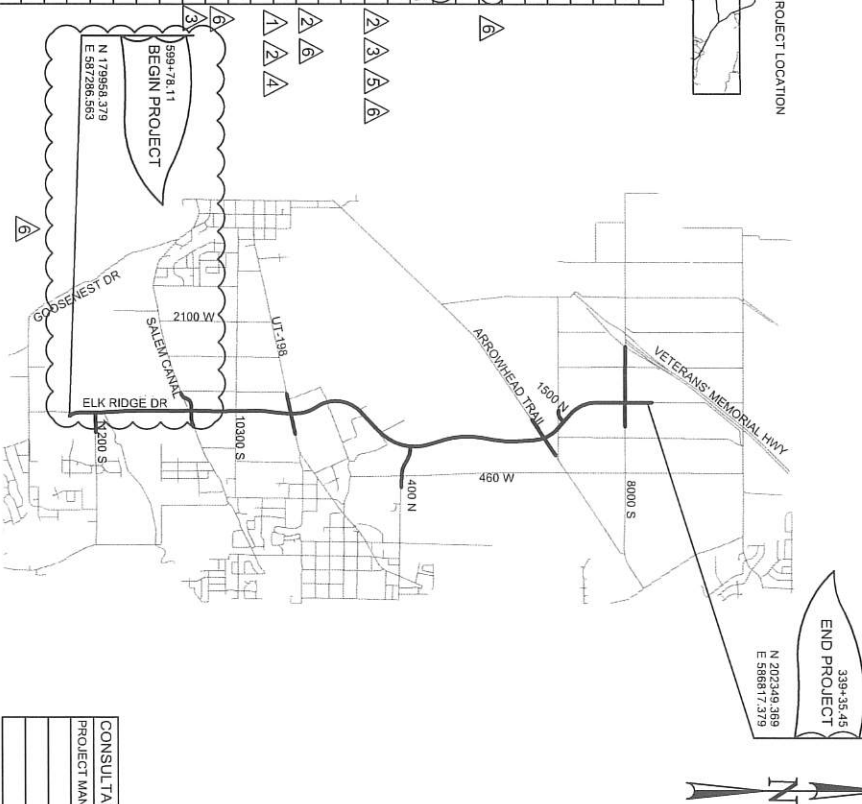
LOAFER MTN PARKWAY PROJECT

11200 S TO 8000 S

ROADWAY PLANS

UTAH COUNTY
LENGTH 4.39 MILES

INDEX TO SHEETS		
DESCRIPTION	SHEET NUMBER	NUMBER OF SHEETS
TITLE	TL-01 TO TL-02	2
GENERAL NOTES	GN-01 TO GN-03	3
SURVEY CONTROL	SC-01	1
CROSS REFERENCE	CR-01 TO CR-05	5
HORIZONTAL CONTROL	HC-01 TO HC-05	5
TYPICAL SECTION	TS-01 TO TS-15	17
MAINTENANCE OF TRAFFIC	MOD-01 TO MOD-04	4
ROADWAY PLAN	RD-01 TO RD-46	47
REMOVAL	RP-01 TO RP-40	41
GRADING	RMV-01 TO RMV-48	49
GEOTECH	GR-01 TO GR-22	24
GEOTECHNICAL DETAILS	GT-01 TO GT-16	16
DETAILS	GTDA1 TO GTDA3	3
DRAINAGE PLAN AND PROFILE	DT-01 TO DT-46	49
DRAINAGE DETAILS	DR-01 TO DR-46	85
UTILITIES	UT-01 TO UT-46	70
SIGN AND STRIPING	SS-01 TO SS-01-01	48
SIGNAL	SBST-01 TO SBST-01	23
STRUCTURES	S-1 TO S-11	11
EROSION CONTROL	EC-01 TO EC-46	48
WETLAND HORIZONTAL CONTROL	WHC-01 TO WHC-02	2
WETLAND MITIGATION	WMA-01 TO WMA-14	14
WETLAND SITE OVERVIEW	WCR-01	2
WETLAND LANDSCAPING	WL-01 TO WL-14	14
WETLAND FENCING PLAN	WFP-01	1
WETLAND LANDSCAPE DETAILS	WLD-01 TO WLD-02	2
TRAIL PLAN AND PROFILE	TPP-01 TO TPP-03	3
WALL PLAN AND PROFILE	WPP-01 TO WPP-06	3
STRUCTURES TRAIL	S-01 TO S-15	15



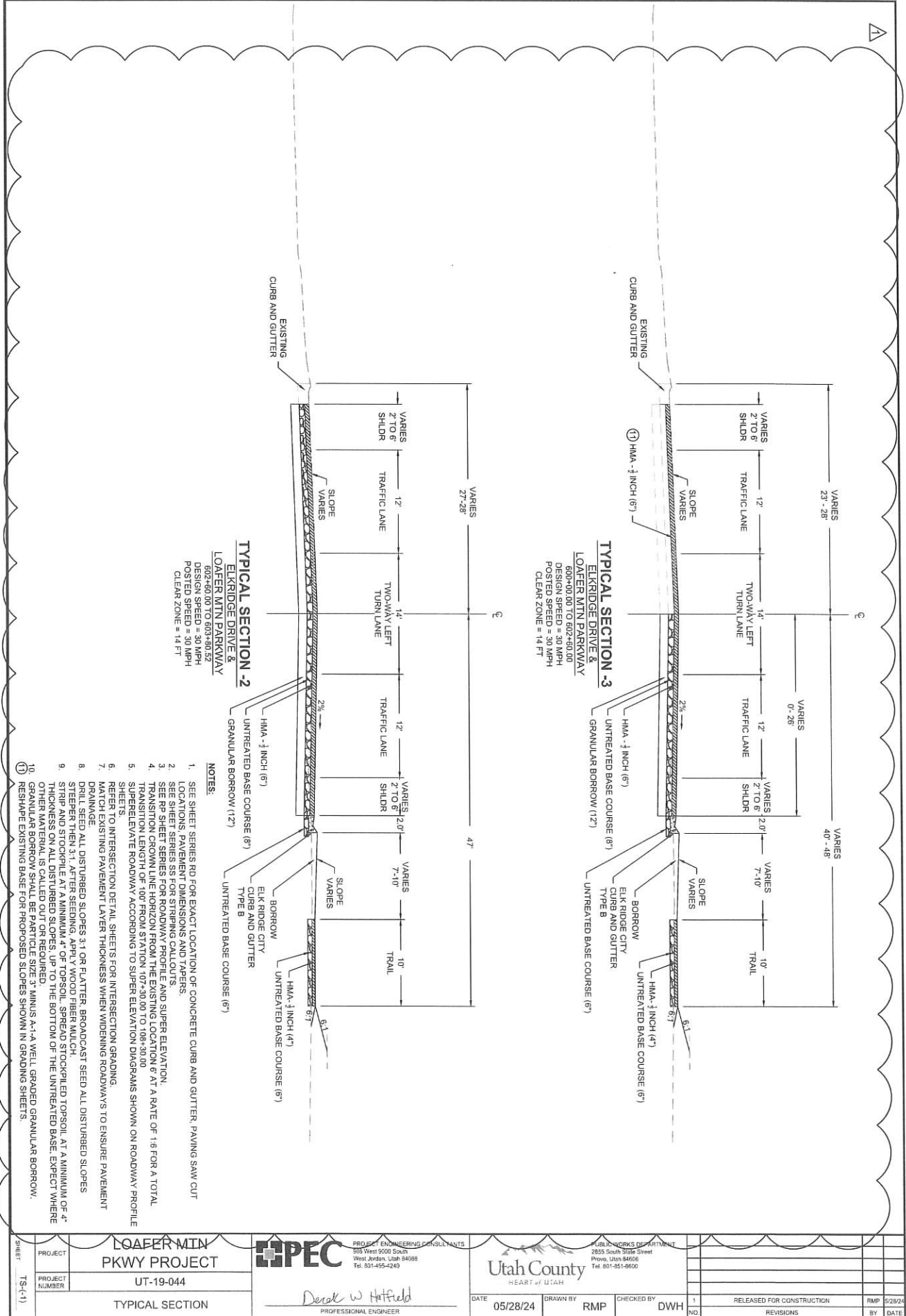
CONSULTANT CONTACT LIST		OWNER CONTACT LIST	
PROJECT MANAGER	LEO FLORENCE, S.E.	UTAH COUNTY	GLEN TANNER
	PEC (801) 495-4240	SALEM CITY	BRUCE WARD, P.E.
			(801) 360-6297

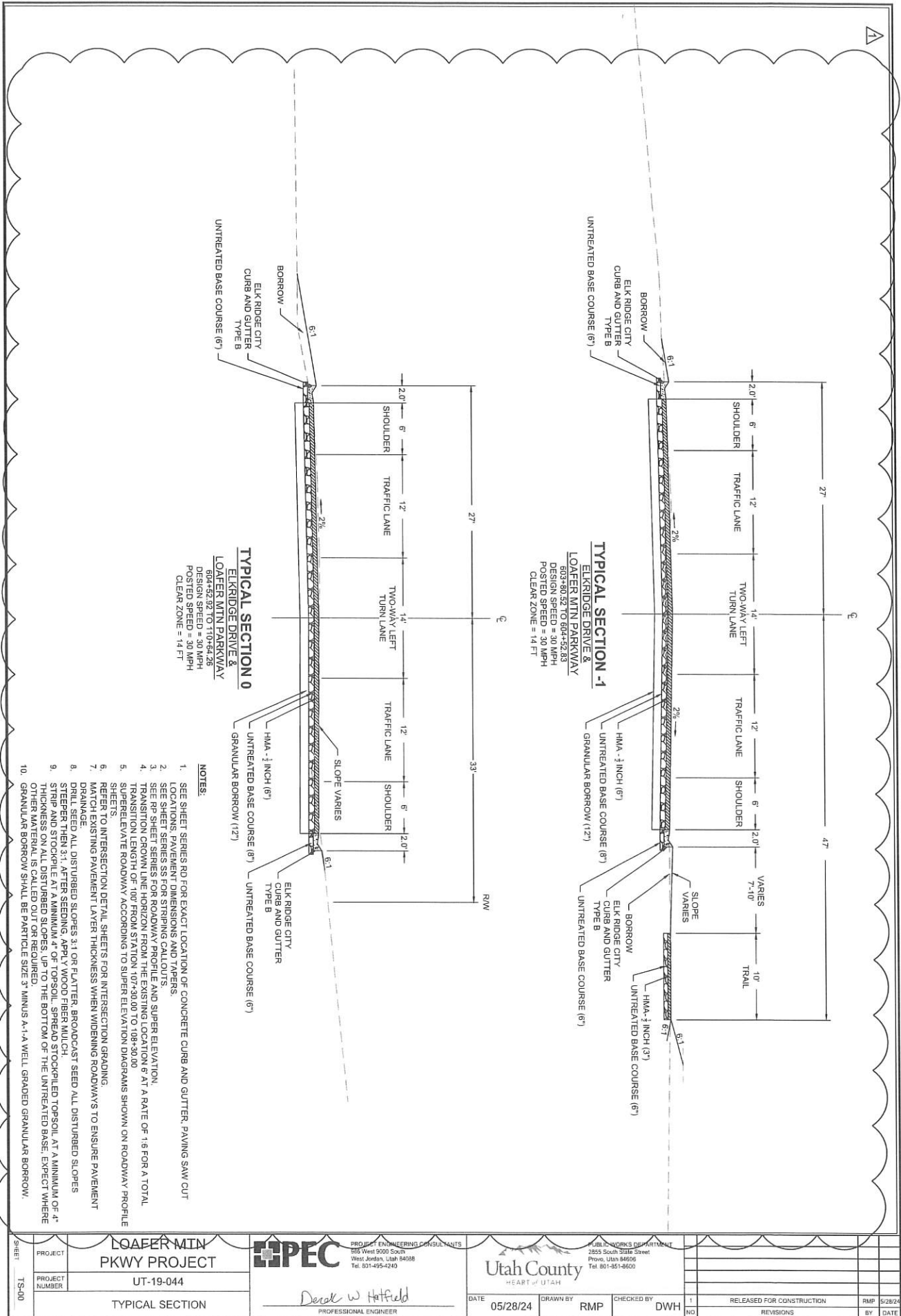
SALEM CITY
PUBLIC WORKS DIRECTOR

APPROVED BY UTAH COUNTY

UTAH COUNTY PUBLIC WORKS DIRECTOR

NO	REVISIONS	BY	DATE
6	UPDATED INDEX, SOUTHERN EXTENSION	RMP	5/29/24
5	UPDATED INDEX	RMP	5/10/24
4	UPDATED INDEX	RMP	3/27/24
3	UPDATED INDEX	CJP	2/20/24
2	SHEETS ADDED TO SET	RMP	4/7/23
1	SHEETS ADDED TO SET	RMP	1/30/23

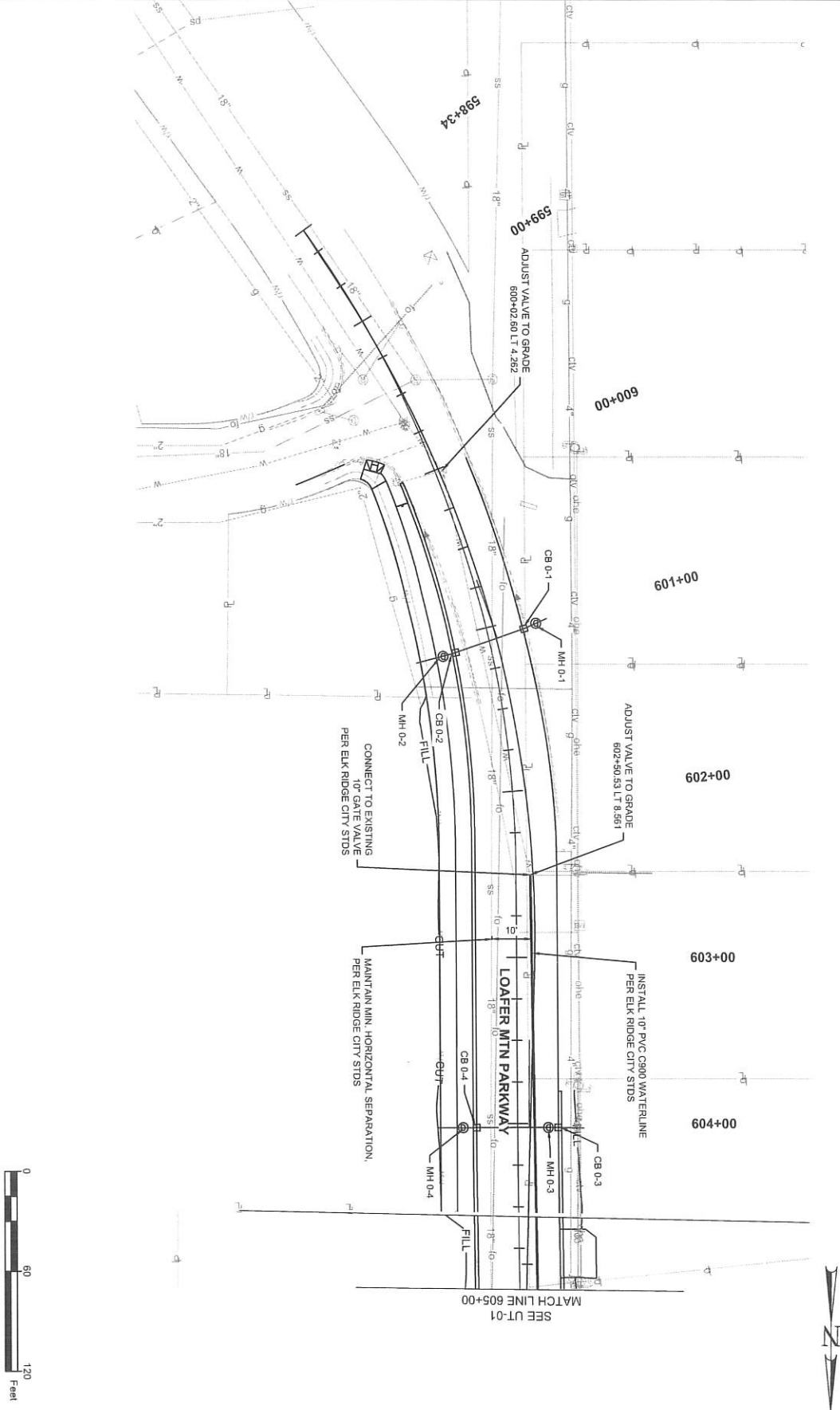






1. SEE SHEET SERIES RD FOR EXACT LOCATION OF CONCRETE CURB AND GUTTER, PAVING SAW CUT LOCATIONS, PAVEMENT DIMENSIONS AND TYPERS.
2. SEE SHEET SERIES SS FOR STRIPING DETAILS.
3. SEE SHEET SERIES SS FOR SLOPE, TOPSOIL AND SUPER ELEVATION.
4. TRANSITION CROWN LINE HORIZON FROM THE EXISTING LOCATION AT A RATE OF +.6 FOR A TOTAL TRANSITION LENGTH OF 100' FROM STATION 107+30.00 TO 108+30.00
5. SUPERELEVATE ROADWAY ACCORDING TO SUPER ELEVATION DIAGRAMS SHOWN ON ROADWAY PROFILE SHEETS.
6. REFER TO INTERSECTION DETAIL SHEETS FOR INTERSECTION GRADING.
7. MATCH EXISTING PAVEMENT LAYER THICKNESS WHEN WIDENING ROADWAYS TO ENSURE PAVEMENT DRAINAGE.
8. DRILL SEED ALL DISTURBED SLOPES 3:1 OR FLATTER, BROADCAST SEED ALL DISTURBED SLOPES STEEPER THEN 3:1. AFTER SEEDING, APPLY WOOD FIBER MULCH.
9. STRIP AND STOCKPILE AT A MINIMUM 4" OF TOPSOIL. SPREAD STOCKPILED TOPSOIL AT A MINIMUM OF 4" OVER THE BOTTOM OF THE UNGRADED BASE. EXPECT WHERE TOPSOIL IS CALLED OUT OR REQUIRED.
10. GRANULAR BORROW SHALL BE PARTICLE SIZE 3" MINUS $A-1$ A WELL GRADED GRANULAR BORROW.

SHEET TS-01	PROJECT	LOAFER MTN PKWY PROJECT	 PROJECT ENGINEERING CONSULTANTS 595 West 9000 South West Jordan, Utah 84088 Tel: 801-465-4240	 PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-851-9500							
	PROJECT NUMBER	UT-19-044									
	TYPICAL SECTION	 Derek W Hatfield PROFESSIONAL ENGINEER			DATE	05/28/24	DRAWN BY	RMP	CHECKED BY	DWH	



SHEET UT-0	PROJECT LOAFER MTN PKWY PROJECT		 PROJECT ENGINEERING CONSULTANTS 505 West 5200 South West Jordan, Utah 84098 Tel. 801-495-4240  PROFESSIONAL ENGINEER	 PUBLIC WORKS DEPARTMENT 2853 South State Street Provo, Utah 84606 Tel. 801-851-6600						
	PROJECT NUMBER UT-19-044									
	UTILITIES									
	DATE	05/28/24	DRAWN BY	LM	CHECKED BY	JW	1	RELEASED FOR CONSTRUCTION	LM	5/28/24
							NO	REVISIONS	BY	DATE



SHEET UT-1	PROJECT LOAFER MTN PKWY PROJECT		 PROJECT ENGINEERING CONSULTANTS 585 West 9000 South West Jordan, Utah 84088 Tel: 801-455-4243  PROFESSIONAL ENGINEER	PUBLIC WORKS DEPARTMENT 2855 South State Street Provo, Utah 84606 Tel: 801-551-5600		6 EDIT WATERLINE & MOVE UTILITIES JW 5/10/24	
	PROJECT NUMBER UT-19-044			 Utah County HEART OF UTAH		5 ADD WATERLINE & STORM DRAIN JW 5/17/24	
	UTILITIES			DATE 05/28/24 DRAWN BY LM CHECKED BY JW		4 ADD SEWER LATERAL & ITS UTILITY CHANGES JW 5/17/24	
					3 UPDATE JUNCTION BOX- UPDATE GENERAL NOTE A 5/21/23		
					2 UPDATE CONDUIT/BOX JW 5/24/23		
					1 ADDED GENERAL NOTES JW 1/25/23		
					NO REVISIONS BY DATE		