



Attachment 15

BryComm Proposed Routing Maps

START ADDRESS: 911 TRACY CHAMBERS LN
START FACILITY: ESOC
STRANDS: 288



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

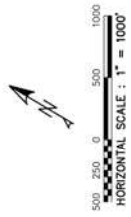
TOTAL RUN FOOTAGES	
AERIAL	14,416 LF
PROPOSED POLES	4,617 LF
UNDERGROUND (EXISTING)	



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-1
ROUTE MAP

DESIGN BY:	ML	SCALE:	ML
DRAWN BY:	ML	HORIZONTAL: 1" = 1000'	ML
CHECKED BY:	RS	VERTICAL:	N/A
APPROVED BY:	RS	SHEET:	1 OF 1
PROJECT NO:	2467-0013	PAGE:	1 of 40
DATE:	11/9/2023		

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	21,610 LF
PROPOSED POLES	3,506 LF
UNDERGROUND	2,907 LF

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WILLIAMSON COUNTY FIBER DESIGN RUN: S-2 ROUTE MAP

DESIGN BY:	ML	SCALE:	HORIZONTAL: 1" = 1000'
DRAWN BY:	RS	CHECKED BY:	ML
APPROVED BY:	RS	PROJECT NO.:	2487-0013
DATE:	11/10/2023	SHEET:	4 OF 45
		PAGE:	2 of 40

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300 feet necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within S-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300'-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area. Typically within 5'-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.

TOTAL RUN FOOTAGES	
AERIAL	10,978 LF
PROPOSED POLES	7,141 LF
UNDERGROUND	888 LF

DESIGN BY:	ML	SCALE:	
DRAWN BY:	ML	HORIZONTAL: 1" = 1000'	
CHECKED BY:	RS	VERTICAL:	N/A
APPROVED BY:	RS	SHEET:	1 OF 1
PROJECT NO:	2457-0013	PAGE:	3 of 40
DATE:	11/9/2023		



MATCHLINE 1



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	
PROPOSED POLES	8,575 LF
UNDERGROUND	442 LF



MATCHLINE 1

END ADDRESS: 8160 CHANDLER RD
END FACILITY: DAWG TRAINING CENTER
END RUN: S-4B

SEE RUN S-5

CHANDLER RD

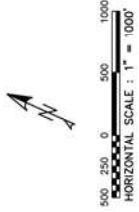
FM 130



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-4
ROUTE MAP

DESIGN BY:	ML	SCALE:	ML
DRAWN BY:	ML	HORIZONTAL:	1" = 500'
CHECKED BY:	RS	VERTICAL:	N/A
APPROVED BY:	RS	SHEET:	1 OF 1
PROJECT NO.:	2467-0013	DATE:	11/9/2023
PAGE:			4 of 40

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 48" x 48" to occur every 300'-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit is designed and priced to be in the closest grass/dirt area, typically within 5'-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

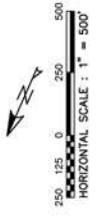
TOTAL RUN FOOTAGES	
AERIAL	18,012 LF
PROPOSED POLES	21,733 LF
UNDERGROUND	



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-5
ROUTE MAP

DESIGN BY: ML	SCALE: HORIZONTAL: 1" = 1000'
DRAWN BY: ML	VERTICAL: N/A
CHECKED BY: RS	SHEET: 2 OF 2
APPROVED BY: RS	PAGE: 6 of 40
PROJECT NO: 2467-0013	
DATE: 11/9/2023	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	5,862 LF
PROPOSED POLES	
UNDERGROUND	



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-6
ROUTE MAP

DESIGN BY: ML	SCALE: HORIZONTAL: 1" = 500'
DRAWN BY: ML	VERTICAL: N/A
CHECKED BY: RS	PROJECT NO.: 2467-0013
APPROVED BY: RS	DATE: 11/9/2023
SHEET: 1 OF 1	
PAGE: 7 of 40	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within S-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	5,105 LF
PROPOSED POLES	
EXISTING UNDERGROUND	469 LF



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-7
ROUTE MAP

DESIGN BY:	ML	SCALE:	HORIZONTAL: 1" = 300'
DRAWN BY:	RS	CHECKED BY:	RS
APPROVED BY:	RS	PROJECT NO.:	2487-0013
DATE:	11/10/2023	SHEET:	1 OF 1
		PAGE:	8 of 40

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within S-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	9,441 LF
PROPOSED POLES	2,831 LF
UNDERGROUND	



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-7(2)
ROUTE MAP

DESIGN BY:	ML	SCALE:	ML
DRAWN BY:	ML	HORIZONTAL: 1" = 500'	ML
CHECKED BY:	RS	VERTICAL: N/A	RS
APPROVED BY:	RS	SHEET: 1 OF 1	RS
PROJECT NO:	2487-0013	PAGE: 9 of 40	
DATE:	11/9/2023		

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



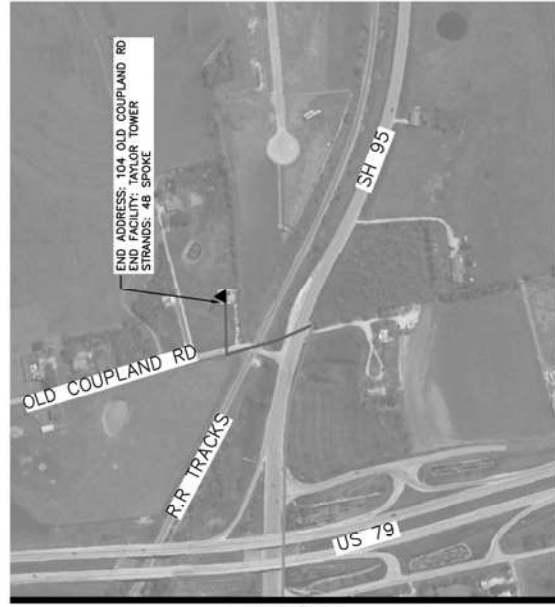
MATCHLINE 1



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	7,093 LF
PROPOSED POLES	1,531 LF
UNDERGROUND	



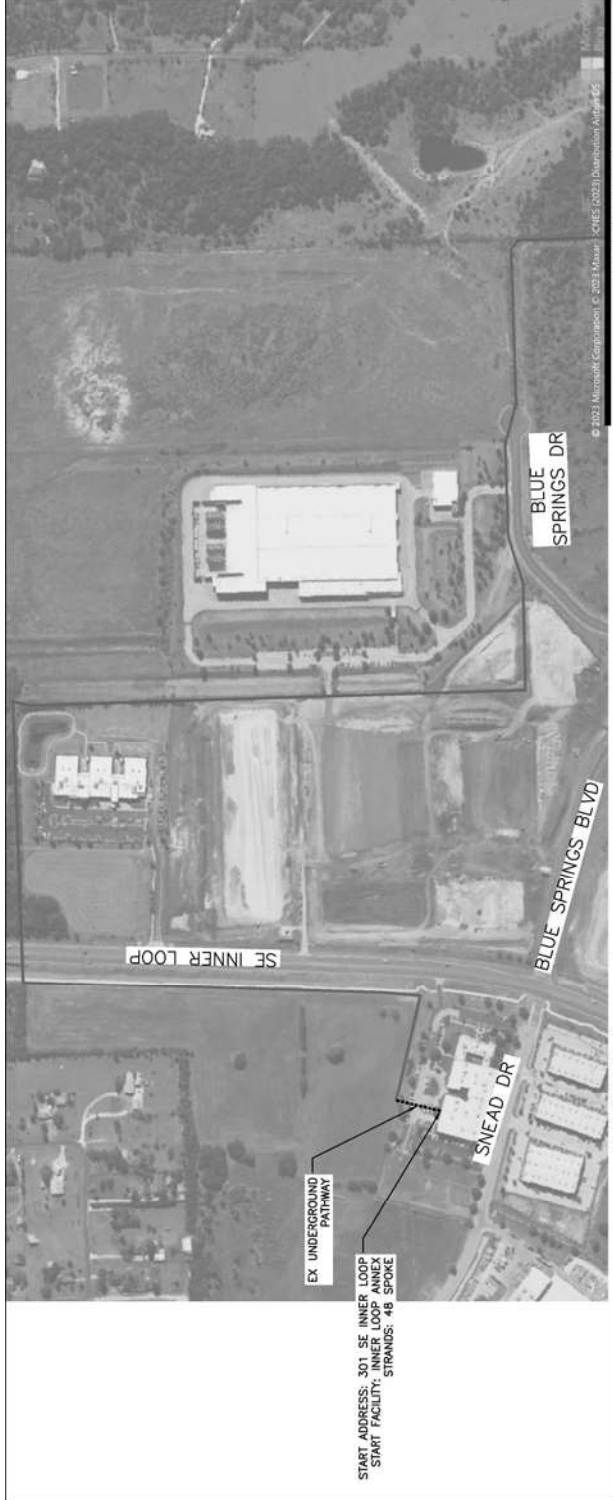
MATCHLINE 1



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-8
ROUTE MAP

DESIGN BY:	ML	SCALE:	ML
DRAWN BY:	ML	HORIZONTAL: 1" = 500'	ML
CHECKED BY:	RS	VERTICAL: N/A	ML
APPROVED BY:	RS	SHEET: 1 OF 1	ML
PROJECT NO:	2467-0013	DATE:	11/9/2023
PAGE:	10 OF 40		

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



MATCHLINE 1

MATCHLINE 1



All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.

250 125 0 250 500
HORIZONTAL SCALE : 1" = 500'

LEGEND

— UNDERGROUND PATHWAY

— AERIAL PATHWAY

— PROPOSED POLES

▲ RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	14,918 LF
PROPOSED POLES	
EXISTING UNDERGROUND	184 LF

WILLIAMSON COUNTY
1549

bcarycomm
NETWORK CABLEING / AVI SECURITY / IDS

WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-9
ROUTE MAP

DESIGN BY:	ML	SCALE:	HORIZONTAL: 1" = 500'
DRAWN BY:	RS	CHECKED BY:	RS
APPROVED BY:	RS	PROJECT NO.:	2487-0013
DATE:	11/10/2023	SHEET:	1 OF 1
		PAGE:	11 of 40



500 250 0 500 1000
HORIZONTAL SCALE : 1" = 1000'

LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

MATCHLINE 1



TOTAL RUN FOOTAGES	
AERIAL	20,866 LF
PROPOSED POLES	20,011 LF
UNDERGROUND	



MATCHLINE 2



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-10
ROUTE MAP

DESIGN BY: SS	SCALE: HORIZONTAL: 1"=1000'
DRAWN BY: SS	VERTICAL: N/A
CHECKED BY: RS	SHEET: 1 OF 2
APPROVED BY: RS	PROJECT NO: 2647-0013
DATE: 10/20/2023	PAGE: 12 of 40

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 5', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



500 250 0 500 1000
HORIZONTAL SCALE : 1" = 1000'

LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

MATCHLINE 3



MATCHLINE 2

TOTAL RUN FOOTAGES	
AERIAL	20,866 LF
PROPOSED POLES	20,011 LF
UNDERGROUND	



MATCHLINE 3

END ADDRESS: SH 95 AND DAVILLA ST, GRANGER
ENTRANCE: S-12
STRANDS: 144

RUN: S-12

SH 95

E DAVILLA ST

RUN: S-11



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-10
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: 1"=1000'
CHECKED BY: RS	VERTICAL: N/A
APPROVED BY: RS	SHEET: 2 OF 2
PROJECT NO: 2647-0013	DATE: 10/20/2023
	PAGE: 13 of 40

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



250 125 0 250 500
HORIZONTAL SCALE : 1" = 500'

LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	3,551 LF
PROPOSED POLES	680 LF
UNDERGROUND	



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-11
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=500'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 1 OF 1
APPROVED BY: RS	SHEET: 1 OF 1
PROJECT NO: 2647-0013	PAGE: 14 of 40
DATE: 10-19-2023	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



HORIZONTAL SCALE : 1" = 1000'

LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	16,468 LF
PROPOSED POLES	13,354 LF
UNDERGROUND	



MATCHLINE 1



All underground pathways are designed and priced as 48" x 12" minimum. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6' to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-12
ROUTE MAP

DESIGN BY: SS	SCALE: HORIZONTAL: 1"=1000'
DRAWN BY: SS	VERTICAL: N/A
CHECKED BY: RS	SHEET: 1 OF 1
PROJECT NO: 2647-0013	DATE: 10/20/2023
PAGE: 15 of 40	



MATCH INF 1

500 250 0 500 1000
HORIZONTAL SCALE: 1" = 1000'

LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	44,056 LF
PROPOSED POLES	18,282 LF
UNDERGROUND	



MATCH INF 2



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-13
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 1 OF 1
APPROVED BY: RS	DATE: 10/20/2023
PROJECT NO: 2647-0013	PAGE: 16 of 40

All underground pathways are designed and provided as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 5', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



- LEGEND**
- AERIAL PATHWAY
 - PROPOSED POLES
 - UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	44,056 LF
PROPOSED POLES	18,282 LF
UNDERGROUND	



All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6' to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-13
ROUTE MAP

DESIGN BY:	SS	SCALE:	SS	HORIZONTAL: 1"=1000'
DRAWN BY:	SS	CHECKED BY:	SS	VERTICAL: N/A
APPROVED BY:	RS	PROJECT NO.:	2647-0013	SHEET: 2 OF 3
DATE:	10/20/2023			PAGE: 17 of 40



LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	44,056 LF
PROPOSED POLES	18,282 LF
UNDERGROUND	

MATCHLINE 4

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-13
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 3 OF 3
APPROVED BY: RS	SHEET: 3 OF 3
PROJECT NO: 2647-0013	PAGE: 18 of 40
DATE: 10/20/2023	



- LEGEND**
- AERIAL PATHWAY
 - PROPOSED POLES
 - UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	4,400 LF
PROPOSED POLES	5,268 LF
UNDERGROUND	



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-14
ROUTE MAP

DESIGN BY: SS	SCALE: HORIZONTAL: 1"=1000'
DRAWN BY: SS	VERTICAL: N/A
CHECKED BY: RS	SHEET: 1 OF 1
APPROVED BY: RS	PROJECT NO: 2647-0013
DATE: 10/20/2023	PAGE: 19 of 40

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



500 250 0 500 1000
HORIZONTAL SCALE : 1" = 1000'

LEGEND

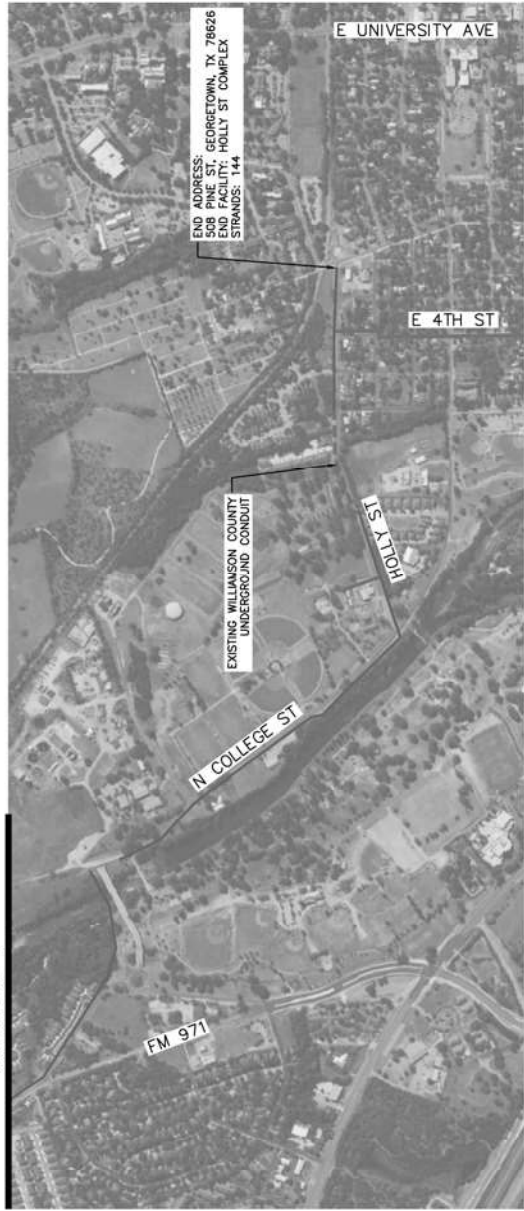
- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

MATCHLINE 1



TOTAL RUN FOOTAGES	
AERIAL	13,427 LF
PROPOSED POLES	
UNDERGROUND	1,277 LF

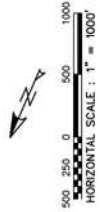
MATCHLINE 1



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-15
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: N/A
APPROVED BY: RS	SHEET: 1 OF 1
PROJECT NO: 2647-0013	PAGE: 20 of 40
DATE: 10/20/2023	

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LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

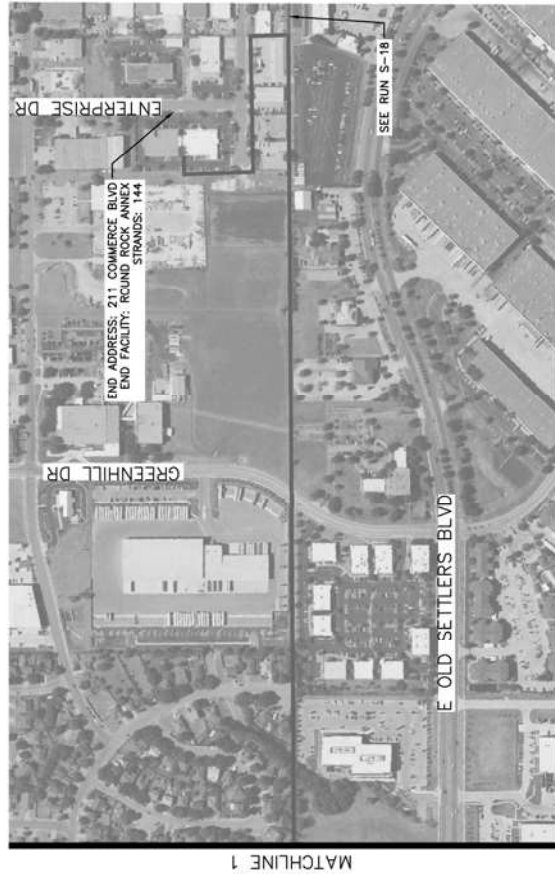
FOOTAGES	
AERIAL	12,799 LF
PROPOSED POLES	1,1281 LF
UNDERGROUND	102 LF



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-16
ROUTE MAP

DESIGN BY:	ML	SCALE:	1" = 1000'
DRAWN BY:	ML	HORIZONTAL:	1" = 1000'
CHECKED BY:	RS	VERTICAL:	N/A
APPROVED BY:	RS	SHEET:	1 OF 1
PROJECT NO:	2467-0013	DATE:	11/9/2023
PAGE:	21 of 40		

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WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-17
ROUTE MAP

DESIGN BY:	ML	SCALE:	1" = 1000'
DRAWN BY:	ML	HORIZONTAL:	1" = 1000'
CHECKED BY:	RS	VERTICAL:	N/A
APPROVED BY:	RS		
PROJECT NO:	2467-0013		
DATE:	11/9/2023		
		SHEET:	1 OF 1
		PAGE:	22 OF 40



500	250	0	500	1000
HORIZONTAL SCALE: 1" = 1000'				

LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	20,406 LF
PROPOSED POLES	4,897 LF
UNDERGROUND	3,037 LF



WILLIAMSON COUNTY FIBER DESIGN RUN: S-18 ROUTE MAP	
DESIGN BY: ML	SCALE: HORIZONTAL: 1" = 1000'
DRAWN BY: RS	VERTICAL: N/A
CHECKED BY: RS	SHEET: 1 OF 1
APPROVED BY: RS	PROJECT NO: 2467-0013
DATE: 11/9/2023	PAGE: 23 OF 40

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 4' to 6' x 6' every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced as seen in the above sheet grass/dirt area, typically within 5'-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	7,073 LF
PROPOSED POLES	1,355 LF
UNDERGROUND	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5'-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON
COUNTY
1548



bcarycomm
NETWORK CABLEING / APT / SECURITY / OSP

WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-19
ROUTE MAP

DESIGN BY: ML	SCALE: HORIZONTAL: 1" = 1000'
DRAWN BY: ML	VERTICAL: N/A
CHECKED BY: RS	SHEET: 1 OF 1
APPROVED BY: RS	PAGE: 24 of 40
PROJECT NO: 2467-0013	
DATE: 11/9/2023	



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	21,141 LF
PROPOSED POLES	
UNDERGROUND	2,483 LF



All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-20
ROUTE MAP

DESIGN BY:	ML	SCALE:	HORIZONTAL: 1" = 1000'
DRAWN BY:	ML	CHECKED BY:	RS
APPROVED BY:	RS	VERTICAL:	N/A
PROJECT NO.:	2487-0013	SHEET:	1 OF 1
DATE:	11/9/2023	PAGE:	25 of 40

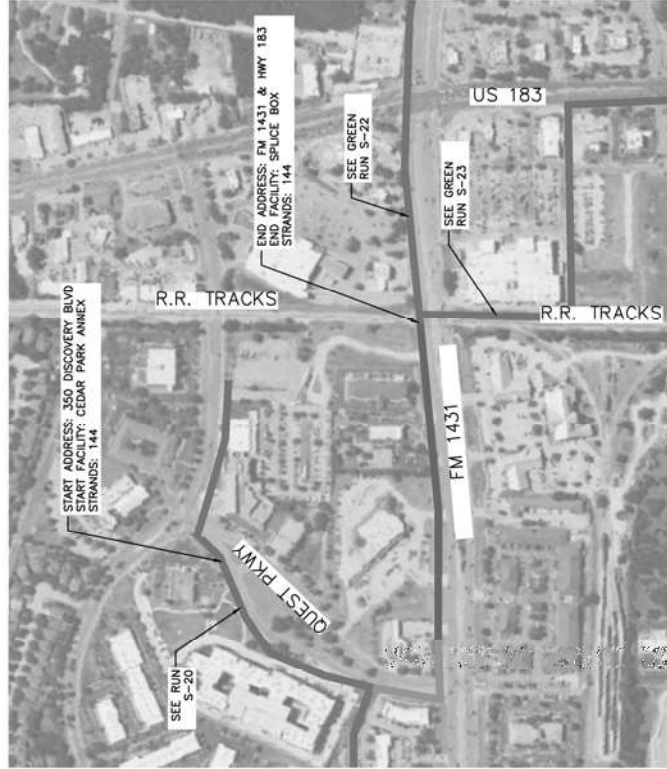


250 125 0 250 500
HORIZONTAL SCALE : 1" = 500'

LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	1,270 LF
PROPOSED POLES	
UNDERGROUND	519 LF



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-21
ROUTE MAP

DESIGN BY:	ML	SCALE:	ML
DRAWN BY:	ML	HORIZONTAL: 1" = 1000'	ML
CHECKED BY:	RS	VERTICAL:	N/A
APPROVED BY:	RS	SHEET:	1 OF 1
PROJECT NO.:	2467-0013	DATE:	11/9/2023
PAGE:	26 of 40		

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- UNDERGROUND PATHWAY
- AERIAL PATHWAY
- PROPOSED POLES
- ▲ RADIO TOWER

TOTAL RUN FOOTAGES	
AERIAL	14,429 LF
PROPOSED POLES	
UNDERGROUND	281 LF



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-22
ROUTE MAP

DESIGN BY:	ML	SCALE:	HORIZONTAL: 1" = 1000'
DRAWN BY:	ML	CHECKED BY:	RS
APPROVED BY:	RS	PROJECT NO.:	2467-0013
DATE:	11/9/2023	SHEET:	1 OF 1
		PAGE:	27 of 40



- LEGEND**
- AERIAL PATHWAY
 - PROPOSED POLES
 - UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	52,205 LF
PROPOSED POLES	
UNDERGROUND	5,297 LF



All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6' to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-23
ROUTE MAP

DESIGN BY: SS	SCALE: HORIZONTAL: 1"=1000'
DRAWN BY: SS	VERTICAL: N/A
CHECKED BY: RS	SHEET: 1 OF 3
APPROVED BY: RS	PROJECT NO: 2647-0013
DATE: 10/20/2023	PAGE: 28 of 40



500 250 0 500 1000
HORIZONTAL SCALE : 1" = 1000'

- LEGEND**
- AERIAL PATHWAY
 - PROPOSED POLES
 - UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	52,205 LF
PROPOSED POLES	
UNDERGROUND	5,297 LF



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-23
ROUTE MAP

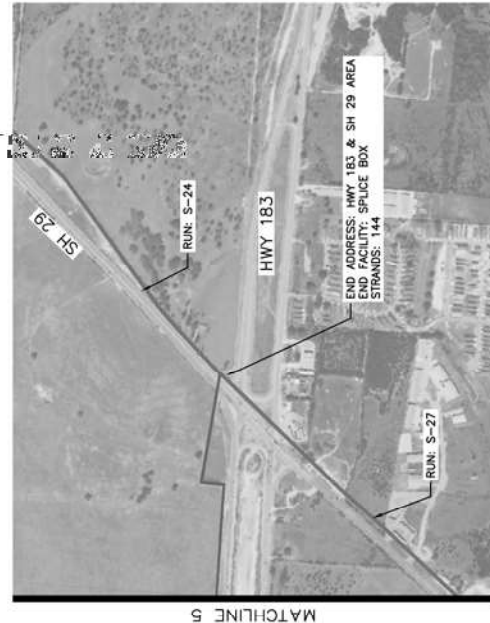
DESIGN BY: SS	SS	SCALE: HORIZONTAL: 1"=1000'
DRAWN BY: SS	SS	VERTICAL: N/A
CHECKED BY: RS	RS	SHEET: 2 OF 3
APPROVED BY: RS	RS	DATE: 10/20/2023
PROJECT NO: 2647-0013		PAGE: 29 of 40

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



- LEGEND
- AERIAL PATHWAY
 - PROPOSED POLES
 - UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	52,205 LF
PROPOSED POLES	
UNDERGROUND	5,297 LF



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-23
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 3 OF 3
APPROVED BY: RS	
PROJECT NO: 2847-0013	PAGE: 30 of 40
DATE: 10/20/2023	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within S-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



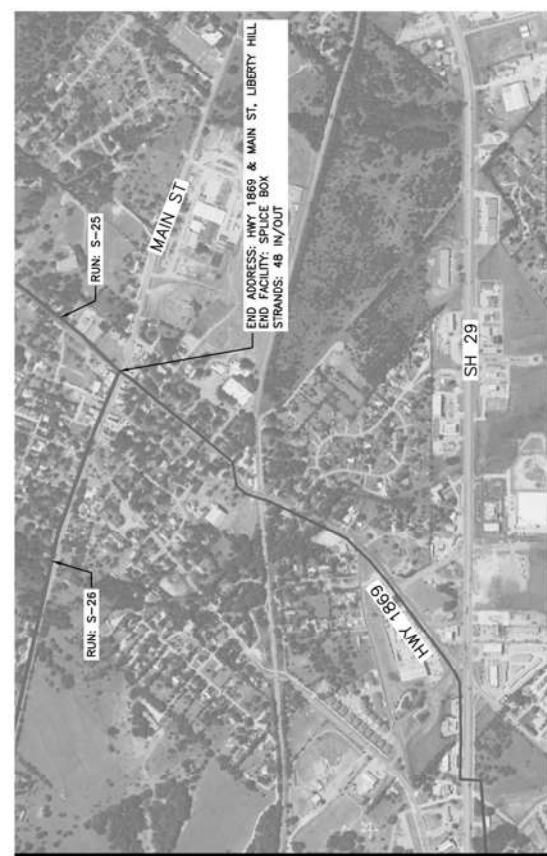
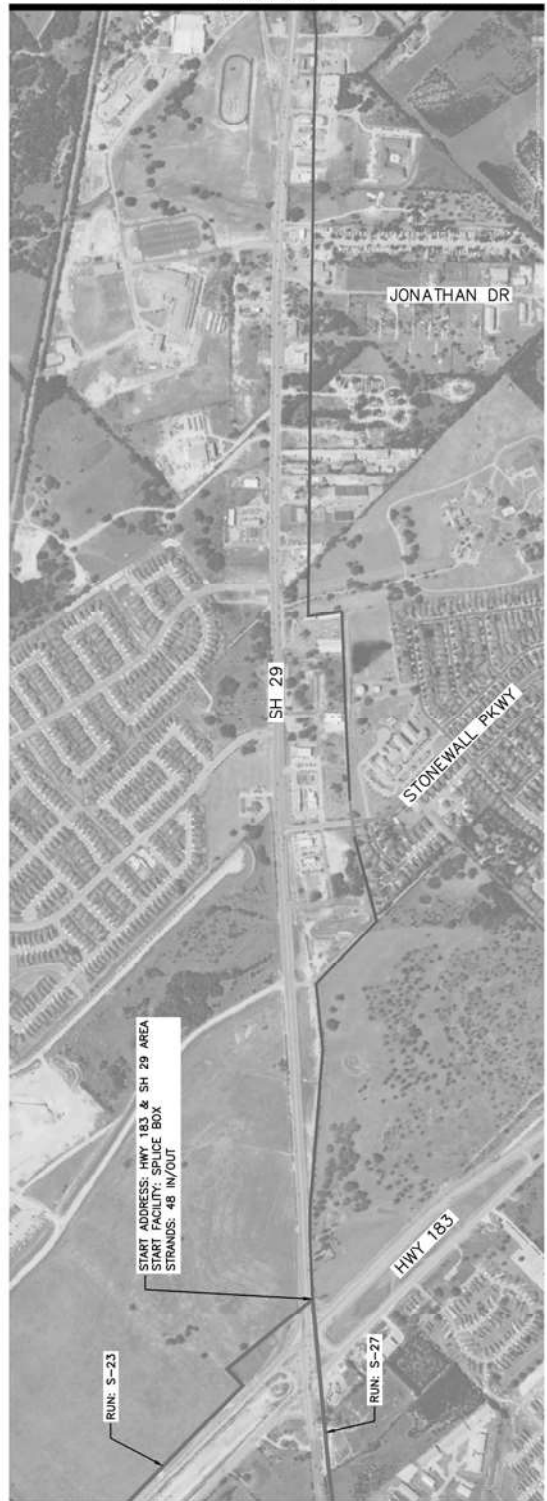
500 250 0 500 1000
HORIZONTAL SCALE : 1" = 1000'

LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	16,051 LF
PROPOSED POLES	
UNDERGROUND	292 LF

MATCHLINE 1



MATCHLINE 1

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within S-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-24
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: N/A
APPROVED BY: RS	SHEET: 1 OF 1
PROJECT NO: 2647-0013	PAGE: 31 of 40
DATE: 10/20/2023	



250 175 0 250 500
HORIZONTAL SCALE : 1" = 500'

LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	2,650 LF
PROPOSED POLES	1,050 LF
UNDERGROUND	



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-25
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=500'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 1 OF 1
APPROVED BY: RS	SHEET: 1 OF 1
PROJECT NO: 2647-0013	PAGE: 32 of 40
DATE: 10/20/2023	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.

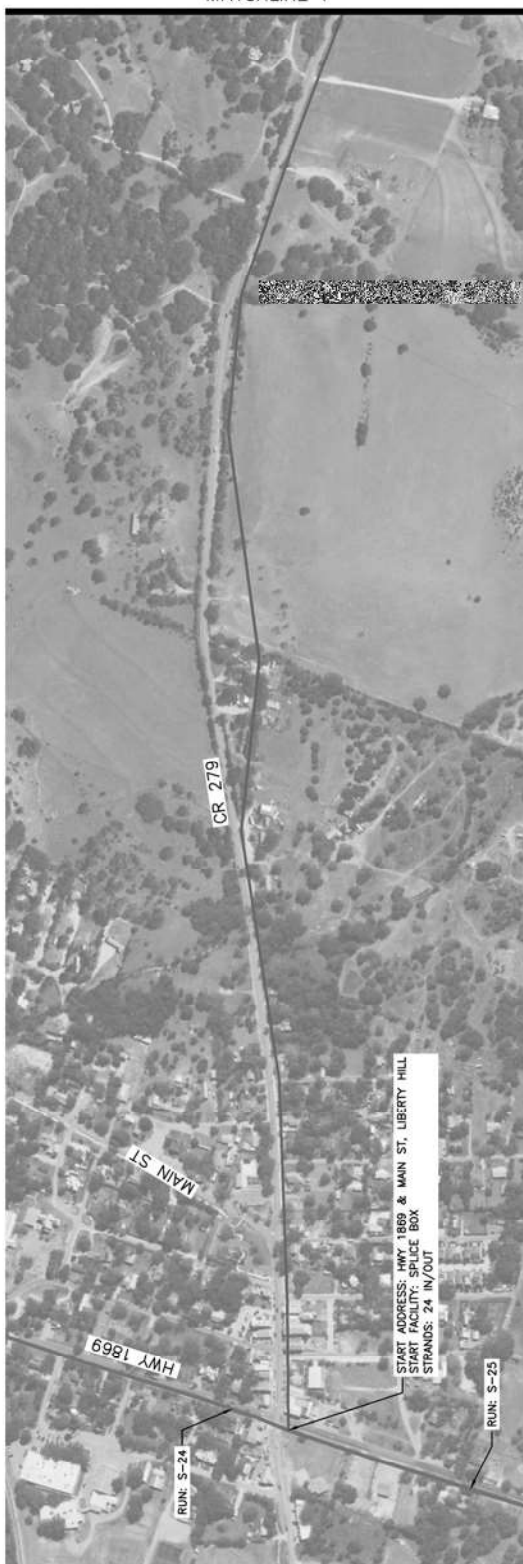


250 175 0 250 500
HORIZONTAL SCALE: 1" = 500'

- LEGEND
- AERIAL PATHWAY
 - PROPOSED POLES
 - UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	11,991 LF
PROPOSED POLES	2,845 LF
UNDERGROUND(PVT. PROPERTY)	116 LF

MATCHLINE 1



START ADDRESS: HWY 1669 & MAIN ST, LIBERTY HILL
START FACILITY: SPLICE BOX
STRANDS: 24 IN/OUT

RUN: S-24

RUN: S-25



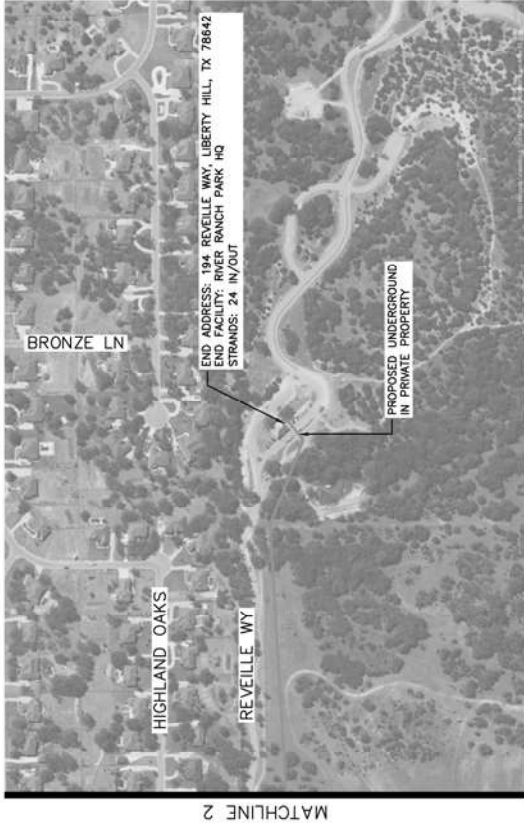
MATCHLINE 1



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-26
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=500'
DRAWN BY: SS	HORIZONTAL: 1"=500'
CHECKED BY: RS	VERTICAL: N/A
APPROVED BY: RS	SHEET: 1 OF 2
PROJECT NO: 2847-0013	PAGE: 33 of 40
DATE: 10/20/2023	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits typically 4" x 8" to occur every 500-600' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	11,991 LF
PROPOSED POLES	2,845 LF
UNDERGROUND(PVT. PROPERTY)	116 LF



WILLIAMSON
COUNTY
TEXAS



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-26
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=500'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 2 OF 2
APPROVED BY: RS	SHEET: 34 of 40
PROJECT NO: 2647-0013	
DATE: 10/20/2023	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.

500 250 0 500 1000
HORIZONTAL SCALE: 1" = 1000'

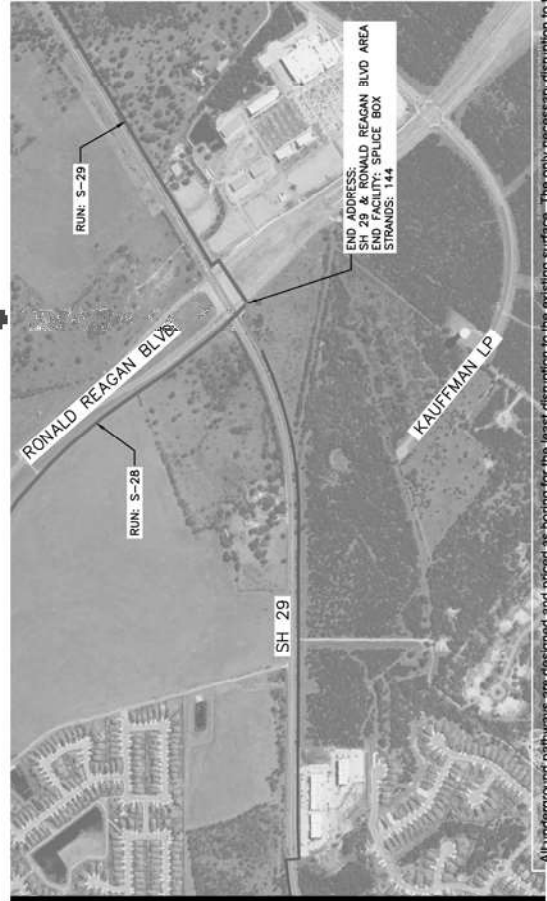
LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	14,980 LF
PROPOSED POLES	420 LF
UNDERGROUND	1,339 LF



MATCHLINE 1



MATCHLINE 1



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-27
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: 1"=1000'
CHECKED BY: RS	VERTICAL: N/A
APPROVED BY: RS	SHEET: 1 OF 1
PROJECT NO: 2647-0013	PAGE: 35 of 40
DATE: 10/20/2023	

All underground pathways are designed and priced as boring to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	19,059 LF
PROPOSED POLES	9,980 LF
UNDERGROUND	649 LF

MATCHLINE 1



MATCHLINE 1

MATCHLINE 2

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within S-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-28
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 1" OF 2
APPROVED BY: RS	SHEET: 1 OF 2
PROJECT NO: 2847-0013	PAGE: 36 of 40
DATE: 10/20/2023	



500 250 0 500 1000
HORIZONTAL SCALE : 1" = 1000'

LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	19,659 LF
PROPOSED POLES	9,988 LF
UNDERGROUND	649 LF

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-28
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=1000'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 2 OF 2
APPROVED BY: RS	SHEET: 37 of 40
PROJECT NO: 2647-0013	DATE: 10/20/2023



500 250 0 500 1000
HORIZONTAL SCALE: 1" = 1000'

- LEGEND
- AERIAL PATHWAY
 - PROPOSED POLES
 - UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	48,502 LF
PROPOSED POLES	526 LF
UNDERGROUND	1,458 LF
EXISTING UNDERGROUND	376 LF



MATCHLINE 1



MATCHLINE 2



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-29
ROUTE MAP

DESIGN BY: SS	SCALE: HORIZONTAL: 1"=1000'
DRAWN BY: SS	VERTICAL: N/A
CHECKED BY: RS	SHEET: 1 OF 3
APPROVED BY: RS	PROJECT NO: 2647-0013
DATE: 10/20/2023	PAGE: 38 of 40

All underground pathways are designed and priced as boring to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 15' of the transition point identified on the Route map, and not in concrete or asphalt areas.



- LEGEND
- AERIAL PATHWAY
 - PROPOSED POLES
 - UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	48,502 LF
PROPOSED POLES	526 LF
UNDERGROUND	1,458 LF
EXISTING UNDERGROUND	376 LF



MATCHLINE 3



MATCHLINE 2

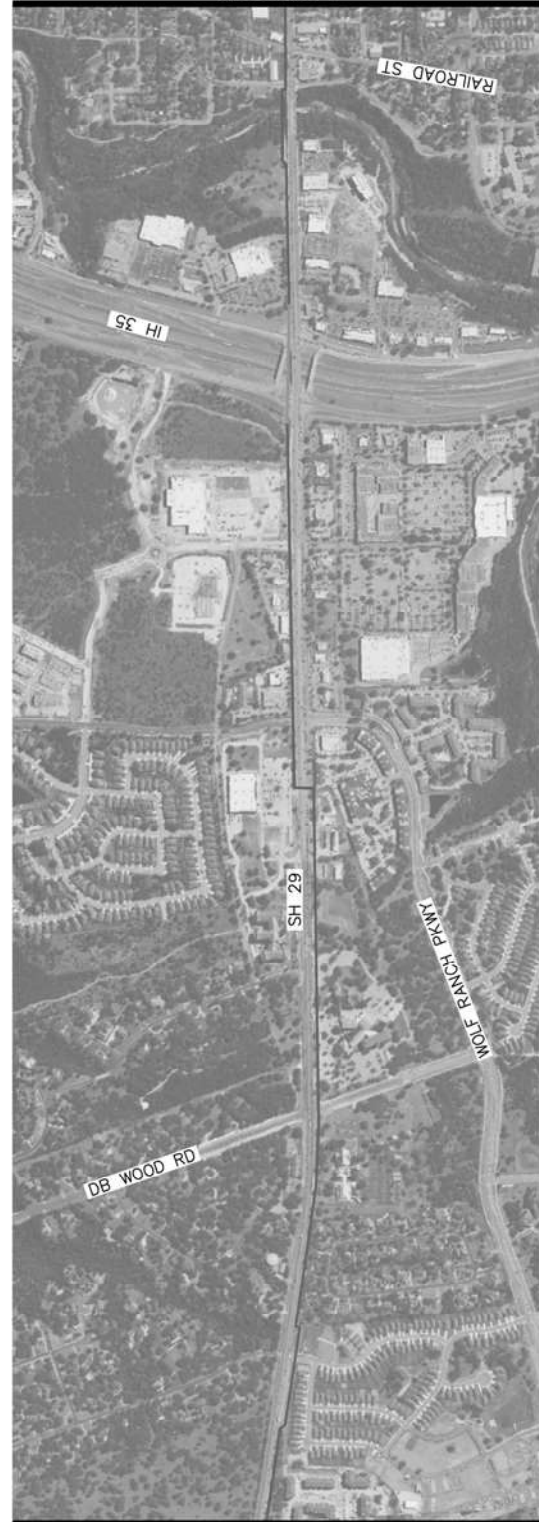


WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-29
ROUTE MAP

DESIGN BY:	SS	SCALE:	SS	HORIZONTAL: 1"=1000'
DRAWN BY:	SS	CHECKED BY:	RS	VERTICAL: N/A
APPROVED BY:	RS	PROJECT NO.:	2647-0013	SHEET: 2 OF 3
DATE:	10/20/2023			PAGE: 39 of 40



MATCHLINE 4



MATCHLINE 3

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta), Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.

MATCHLINE 4



LEGEND

- AERIAL PATHWAY
- PROPOSED POLES
- UNDERGROUND PATHWAY

TOTAL RUN FOOTAGES	
AERIAL	48,502 LF
PROPOSED POLES	526 LF
UNDERGROUND	1,458 LF
EXISTING UNDERGROUND	376 LF



WILLIAMSON COUNTY
FIBER DESIGN
RUN: S-29
ROUTE MAP

DESIGN BY: SS	SCALE: 1"=500'
DRAWN BY: SS	HORIZONTAL: N/A
CHECKED BY: RS	VERTICAL: 3 OF 3
APPROVED BY: RS	SHEET: 3 OF 3
PROJECT NO: 2647-0013	DATE: 10/20/2023
PAGE: 40 of 40	

All underground pathways are designed and priced as boring for the least disruption to the existing surface. The only necessary disruption to the existing surface will be bore and receiving pits, typically 4' x 6', to occur every 300-500' as necessary and at the transition points from the new Underground Pathway (Orange) to Aerial Pathway (Magenta). Proposed Poles (Green) or existing Williamson County Underground. Each bore and receiving pit are designed and priced to be in the closest grass/dirt area, typically within 5-15' of the transition point identified on the Route map, and not in concrete or asphalt areas.