

5352B3

underground  
Fiber

ONE 4" CONDUIT FOR FIBER

(SOUTH FRWY)

N21068

IRONWOOD VILLAGE SEC. 1  
MISTY COUNTRY DR

IRONWOOD VILLAGE SEC. 1

IRONWOOD VILLAGE SEC. 1

STRAND	FIBER CABLE
TRENCH	1.000 CABLE
UG-CONDUIT	0.875 CABLE
5400R	0.750 CABLE
8600R	0.625 CABLE
	0.500 CABLE

○ CAN POLE	□ SMALL PFD	○ SPLITTER	○ FIBER COUNT
○ JOINT TRANT	□ LARGE PFD	○ DIRECTIONAL COUNTER	○ FIBER SPLICER
○ POWER TRAC	□ 100A B&I	○ 2 WAY TAP	○ FIBER SPLICER POINT
○ RISER	□ 100A GROUND	○ 4 WAY TAP	○ FIBER SPLICER END
○ TELEO	□ 100A POWER SUPPLY	○ 8 WAY TAP	○ SPECIAL STRAP/FIBER
	□ 100A AID	○ 16 WAY TAP	○ SPECIAL RESERVE ATTACHMENT MAP & NUMBER TO
	□ 100A H&I	○ 24 WAY TAP	

REV.	DESCRIPTION	DRWN.	DATE	CHK'D	DATE	SUMMARY	TOTAL
1	IRONWOOD VILLAGE SEC. 1	CC	02/21/06			AERIAL FOOTAGE	-
2	ADD STRAND & 48 CT FIBER ROUTE	ORTEGA	02/05/07			UG FOOTAGE	-
3						POWER POLES	-
4						TELEPHONE POLES	-
5						PEDS	-
6							-
7							-



MAP# 5352B3

SYSTEM HOUSTON, TX

SCALE: 1"=100'

5352A2	5352B1	5352B2
5352A4	5352B3	5352B4
5352C2	5352D1	5352D2



5354B2

Aerial Fiber

PARKSIDE POINT APIS  
3360 ALICE ST.  
JOB# 2N11036  
260 UNITS

STRAND	FIBER CABLE	1.000 CABLE	0.875 CABLE	0.750 CABLE	0.625 CABLE	0.500 CABLE	466
TRENCH	UG-CONDUIT	POWER POLES	TELEPHONE POLES	PEPS	...	...	...

REV.	DESCRIPTION	DRWN.	DATE	CHK'D	DATE	SUMMARY	TOTAL
1	DEL RIO APIS	-D	10/21/08	-	-	AERIAL FOOTAGE	-
2	YELLOWSTONE URBAN LOFTS-REPLAT/REDESIGN	OSC	06/11/09	-	-	UG FOOTAGE	-
3	YELLOWSTONE URBAN LOFTS (1GHZ TO 750MHZ)	OSC	07/22/09	-	-	POWER POLES	-
4	NEW ADDING	5/15/07	-	-	-	TELEPHONE POLES	-
5							
6							
7							

**TIME WARNER CABLE**

MAP# **5354B2**

SYSTEM HOUSTON, TX

SCALE: 1"=100'

535503	535504	545503
5354B1	5354B2	5454A1
5354B3	5354B4	5454A3

LOOP 610 SOUTH

S H 288

5354D4

Underground Fiber

STRAND	FIBER CABLE
TRENCH	1.000 CABLE
UG-CONDUIT	0.875 CABLE
5400R	0.750 CABLE
8600R	0.625 CABLE
	0.500 CABLE
	RG6

○ ONLY POLE	○ DOWN GUY	○ SMALL POC	○ FIBER CABLE	○ SPLITTER	○ FIBER CONNECT	○ FIBER SPICE	○ FIBER
○ JOINT TRANS	○ POLE TO POLE	○ LARGE POC	○ FIBER CABLE	○ OPTICAL COUPLER	○ FIBER SPICE	○ FIBER	○ FIBER
○ POWER STRAKE	○ SCALING	○ ARMS CHOLAS	○ FIBER CABLE	○ WAVE TAP	○ OPTICAL COUPLER	○ FIBER	○ FIBER
○ RISER STRAKE	○ CANTY PLACED	○ ARMS CHOLAS	○ FIBER CABLE	○ WAVE TAP	○ OPTICAL COUPLER	○ FIBER	○ FIBER
○ RISER	○ CANTY PLACED	○ ARMS CHOLAS	○ FIBER CABLE	○ WAVE TAP	○ OPTICAL COUPLER	○ FIBER	○ FIBER
○ TELECOM	○ SCALING	○ ARMS CHOLAS	○ FIBER CABLE	○ WAVE TAP	○ OPTICAL COUPLER	○ FIBER	○ FIBER

REV.	DESCRIPTION	DRWN.	DATE	CHK'D	DATE	SUMMARY	TOTAL
1	DC-13254	C-COR	03/15/07			AERIAL FOOTAGE	6350'
2	PROP. FIBER	HOANG	10/27/08			UG FOOTAGE	0'
3	CS-2290001	ARRIS	09/30/08			POWER POLES	62
4	CS-3374268	ARRIS	01/06/11			TELEPHONE POLES	0
5						FEDS	0
6							
7							



MAP#	5354D4	5354D1	5354D2	5454D1
SYSTEM	AIRPORT	5354D3	5354D4	5454D3
SCALE:	NTS	5353B1	5353B2	5453A1



Holmes Rd.



STRAND	FIBER CABLE
TRENCH	1.000 CABLE
UG-CONDUIT	0.875 CABLE
5400R	0.750 CABLE
8600R	0.625 CABLE
	0.500 CABLE

○ CAT. POLE	○ DOWN OUT	○ SMALL PED
○ JOINT	○ OVERHEAD	○ LARGE PED
○ JOINT STRAPS	○ FUSE TO POLE	○ LOCK BOX
○ CORNER	○ SCENNA	○ ARMS CHANGED
○ PAPER STRANG	○ CAT. PLACED	○ PEWER SUPPLY
○ PEWER	○ CAT. PLACE	○ NOSE PIP
○ TIELO	○ SOURCE	○ MAN HOLE

REV.	DESCRIPTION	DRWN.	DATE	CHK'D	DATE	SUMMARY	TOTAL
1	DRAFTED STRAND	CD	10/12/98	-	-	AERIAL FOOTAGE	20620'
2	DRAFTED DESIGN	CO	12/08/98	-	-	UG FOOTAGE	0'
3	ADD BELLFORT PINES APTS	TRNH	08/22/01	-	-	POWER POLES	190
4	ROAD RUNNER DESIGN	CD	08/19/05	-	-	TELEPHONE POLES	0
5	DC-13254	C-COR	03/15/07	-	-	PEDS	0
6	CS-2290661	APRS	09/30/08	-	-		
7	CS-2499869	APRS	6/27/10	-	-		

**Comcast**

MAP# 5353B2

SYSTEM AIRPORT

SCALE: NTS

535403	535404	545403
535381	535382	545381
535383	535384	545383



5353B

STRAND	FIBER CABLE
TRENCH	1.000 CABLE
UC-CONDUIT	0.875 CABLE
5400R	0.750 CABLE
8600R	0.625 CABLE
	0.500 CABLE

○ C&V POLE	— DOWN GUY	⊗ SMALL PED
⊗ JOINT	—>>> DOWNGUARD	⊠ LARGE PED
⊗ JOINT TRANS	—>>> POLE TO POLE	⊠ LOCK BOX
— POWER	—>>> GUY	⊠ 480V DOWNWIND
— POWER TRANS	—>>> LEAD PLACED	⊠ POWER SUPPLY
⊗ GUYER	—>>> GUY FACE	⊠ FIBER SUPPLY
⊗ TELECO	—>>> GUY FACE	⊠ NASC PED
	—>>> SCREEN	⊠ WASH HOLE

REV.	DESCRIPTION	DRWN.	DATE	CHK'D	DATE	SUMMARY	TOTAL
1	DC-13254	C-COR	03/15/07	-	-	AERIAL FOOTAGE	-
2	CS-2290661	ARRIS	09/30/09	-	-	UC FOOTAGE	-
3	CS-4197852	ARRIS	08/30/11	-	-	POWER POLES	-
4	CS-4197852.1	ARRIS	03-24-11	-	-	TELEPHONE POLES	-
5						PEDS	-
6							-
7							-



MAP#	5353B1	5354C4	5354D3	5354D4
SYSTEM	AIRPORT	5353A2	5353B1	5353B2
SCALE:	NTS	5353A4	5353B3	5353B4

A-883

535304

DOOLEY PARTITION

CARRIE ANITA CAIN WOODS  
VDL 818 PG 412  
50 ACS

STATE HWY 288

SEC. A UNREC

REED PARQUE APTS.  
REED RD. HWY 288  
SCT004  
192 UNITS

Underground Fiber

STRAND	FIBER CABLE
TRENCH	1.000 CABLE
UG-CONDUIT	0.875 CABLE
5400R	0.750 CABLE
8600R	0.625 CABLE
	0.500 CABLE

○	CONV POLE	○	SMALL PED
⊗	JOINT	○	LARGE PED
⊕	JOINT TRANS	⊕	LOG CAB
⊖	POWER	⊖	ANGLE STRUTTED WALL
⊗	POWER TRANS	⊗	POWER SUPPLY
⊕	FIBER	⊕	CONV PLACED
○	TELECOM	⊕	CONV PLACED
		⊕	MAN HOLE

⊕	SPUR	⊕	FIBER COUNT
⊕	SPUR	⊕	FIBER SPLIT
⊕	SPUR	⊕	FIBER SPLIT
⊕	SPUR	⊕	FIBER SPLIT
⊕	SPUR	⊕	FIBER SPLIT
⊕	SPUR	⊕	FIBER SPLIT
⊕	SPUR	⊕	FIBER SPLIT
⊕	SPUR	⊕	FIBER SPLIT
⊕	SPUR	⊕	FIBER SPLIT
⊕	SPUR	⊕	FIBER SPLIT

REV.	DESCRIPTION	DRWN.	DATE	CHK'D.	DATE	SUMMARY	TOTAL
1	A300007A	NEKLNK	06/19/06	SDS	8/27/06	AERIAL FOOTAGE	-
2						UG FOOTAGE	-
3						POWER POLES	-
4						TELEPHONE POLES	-
5						PREDS	-
6							-
7							-



MAP#	5353D1	5353A4	5353B3	5353E4
SYSTEM	HOUSTON, TX	5353C2	5353D1	5353D2
SCALE:	1" = 100'	5353D4	5353D3	5353D4

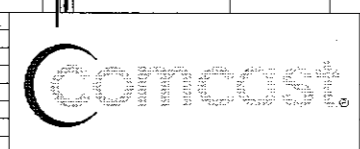
5350B1



STRAND	RCU 31 FIBER AC BUILT REVISED ON 12/98
TRENCH	1.000 CABLE
UG-CONDUIT	0.875 CABLE
5400R	0.750 CABLE
6600R	0.625 CABLE
	0.500 CABLE

JOINT	SPREADER	SMALL POC	POWER SUPPLY
JOINT TRANS	SPREADER	LARGE POC	POWER SUPPLY
POWER TRANS	SPREADER	SMALL POC	POWER SUPPLY
POWER TRANS	SPREADER	LARGE POC	POWER SUPPLY
POWER TRANS	SPREADER	SMALL POC	POWER SUPPLY
POWER TRANS	SPREADER	LARGE POC	POWER SUPPLY

REV.	DESCRIPTION	DRWN.	DATE	CHK'D	DATE	SUMMARY	TOTAL
1	UPDATE LOGO	CS	05/25/08			AERIAL FOOTAGE	
2						UG FOOTAGE	
3						POWER POLES	
4						TELEPHONE POLES	
5						PEDS	
6							
7							



MAP#	5350B1	535104	535105	535104
SYSTEM	HOUSTON, TX	535020	535031	535032
SCALE:	NTS	535044	535032	535034



5350B3

2 Underground Fibers

BCU 31 FIBER A2 BUILT REVISED ON 12/98

STRAND	1.000 CABLE
TRENCH	0.875 CABLE
UG-CONDUIT	0.750 CABLE
5400R	0.625 CABLE
8600R	0.500 CABLE

SPIN	SPIN	SPIN	SPIN
...	...	...	...
...	...	...	...

REV.	DESCRIPTION	DRWN.	DATE	CHK'D	DATE	SUMMARY	TOTAL
1	UPDATE LOGO	CS	02/25/08	-	-	AERIAL FOOTAGE	-
2	-	-	-	-	-	UG FOOTAGE	-
3	-	-	-	-	-	POWER POLES	-
4	-	-	-	-	-	TELEPHONE POLES	-
5	-	-	-	-	-	REDS	-
6	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-



MAP# 5350B3

SYSTEM HOUSTON, TX

SCALE: NTS

5350A2	531381	5350B2
5350A4	5350B3	5350B4
5350C2	5350D1	5350D2





Aerial Strand

STRAND	FIBER CABLE
TRENCH	1.000 CABLE
UG-CONDUIT	0.875 CABLE
5400R	0.750 CABLE
8600R	0.625 CABLE
	0.500 CABLE
	RG6

○ DAY POLE	○ DOWN OUT	○ SMALL PEG	○ POWER POLE	○ SPURTER	○ FIBER CONDUIT	○ MANHOLE
○ JOINT TRANS	○ POLE TO POLE	○ LOCK BOX	○ POWER	○ DISCREET POWER	○ FIBER SPACE	○ POWER POLE
○ POWER TRANS	○ SCENEX	○ ARMS CROWN	○ POWER TRANS	○ 4 AWG TAP	○ OPTIC COUPLER	○ POWER POLE
○ RISER	○ DAY PLATE	○ SCENEX	○ RISER	○ 4 AWG TAP	○ OPTIC SWITCHES	○ POWER POLE
○ 1600	○ SCENEX		○ TOWER	○ LOW VOLTAGE	○ OPTIC SWITCHES	○ POWER POLE

REV.	DESCRIPTION	DRWN.	DATE	CHK'D	DATE	SUMMARY	TOTAL
1	CALLUMET DR. TH	DD	03/02/05			AERIAL FOOTAGE	
2	REDESIGN CALUMET DR TOWNHOMES	HD	5/11/05			UG FOOTAGE	
3	A3C006BC	NEXLINA	08/28/05			POWER POLES	
4	CS-2646873	ARRIS	04/22/10			TELEPHONE POLES	
5	CS-2646872.1	ARRIS	04.29.10			FEEDS	
6							
7							



MAP#	5355B2	5355B2	5355B4	5455B3
SYSTEM	ROYALTON	5355B2	5355B2	5455B1
SCALE:	NTS	5355B3	5355B4	5455B3