

PROPOSED HIGHWAY IMPROVEMENT NOTICE

DT1077 10/2005 (Trans. 220 WI Admin. Code)

Wisconsin Department of Transportation

Pursuant to s.84.063 Wisconsin Statutes, this notice advises that the Wisconsin Department of Transportation is planning the improvement identified below.

To Jamey Oldeen Charter Communications - Communication Line 2304 S Main St Rice Lake, WI 54868	From Susan Heller Division Of Transportation System Development Northwest Region Superior Office 1701 N 4th St Superior, WI 54880
Improvement Project ID 1560-31-71	County Washburn
Highway Route or Name USH 63	
Improvement Limits Cumberland - Spooner Road Woodyard Road To CTH B (East)	
General Description of Work to be Done Recondition, mill and overlay, add passing lane, recondition existing passing lane, add third lane.Culverts, beamguard and road sign replacement. Curb & gutter, storm sewer added.Intersection improvement.	
Utility Coordination Desired Completion Date 2013	Anticipated Year of Improvement Construction 2015

Transportation Region Name Northwest Region Superior Office	<i>Susan Heller</i> (Region or Consultant Representative Signature)	June 7, 2010 (Date)
Consultant Name	Utility Coordinator (Title)	

NOTICE ACKNOWLEDGEMENT

Return this form within 7 days of receipt to address shown above

Receipt of the above notice is acknowledged.

- ☐ We have no utility facilities in the vicinity of the improvement
- ☐ We have utility facilities in the improvement vicinity and within 100 feet of the above notification date as required by s.84.063(2)(b) Wis. Stats.
- ☒ We have utility facilities in the improvement vicinity; their description and general location are identified below.
(Attach additional sheets if necessary.)



TOM HAASE
Project Coordinator
CONSTRUCTION
tel: 715•234•5341 ext 252
2304 S. Main Street fax: 715•234•8537
Rice Lake, WI cell: 715•829-0171 370-1661
54868 tom.haase@chartercom.com
thomas

Utility Name Charter Communications	<i>Tom Haase</i> (Utility Representative Signature)	6/14/10 (Date)
Utility Representative Name – Please Print <i>TOM HAASE</i>	<i>CONSTRUCTION COORDINATOR</i> (Title)	

NC 6-16-10



UNDERGROUND FIBER OPTIC CABLE

ROUTE SYMBOLS		QTY.	ROUTE SYMBOLS		QTY.	ROUTE SYMBOLS		QTY.	FOOTAGE	SIZE	CABLE DESCRIPTION	UNIT PRICE	DESIGN SYMBOLS		NODE / AMP / LE DATA		NOTATIONS		REVISIONS		BASE		FIELD	SYSTEM NAME:		
L.D. LONG DROP	0	0	⊙ PUSH POLE	0	0	⊙ AER. SINGLE DWELL. ACT./POT.	0/0	0	0	0	STRAHD	0	⊙ 2 PORT TAP	0	1	1	1	1	1	1	1	1	1	1	1	1
EXISTING ANCHOR	0	0	✕ POWER POLE	0	0	⊙ AER. COMMERCIAL UNITS	0	0	0	0	0	0	⊙ 4 PORT TAP	0	2	2	2	2	2	2	2	2	2	2	2	2
SET ANCHOR	0	0	○ PHONE POLE	0	0	⊙ AER. MULTI-DWELLING UNITS	0	0	0	0	0	0	⊙ 8 PORT TAP	0	3	3	3	3	3	3	3	3	3	3	3	3
SIDEWALK GUY	0	0	⊙ JOINT USE POLE	0	0	○ U-G SINGLE DWELL. ACT./POT.	0/0	0	0	0	U-G	0	⊙ 3 WAY SPLIT	0	4	4	4	4	4	4	4	4	4	4	4	4
SIDEWALK SET GUY	0	0	⊙ CATV SET POLE	0	0	⊙ U-G COMMERCIAL UNITS	0	0	0	0	2750'	0	⊙ 1/2" SPLIT	0	5	5	5	5	5	5	5	5	5	5	5	5
POLE TO POLE GUY	0	0	⊙ TRANS. POLE	0	0	⊙ U-G MULTI-DWELLING UNITS	0	0	0	0	TOTAL	0	⊙ 1/4" SPLIT	0	6	6	6	6	6	6	6	6	6	6	6	6
OVERHEAD GUY	0	0	○ CONC./METAL POLE	0	0	⊙ MOTEL UNITS	0	0	0	0	3050'	0	⊙ 1/8" SPLIT	0	7	7	7	7	7	7	7	7	7	7	7	7
RISE	0	0	○ PEDESTAL	0	0	⊙ 1" U-G BORE	300'	3	0	0	RG-6	0	⊙ 1/16" SPLIT	0	8	8	8	8	8	8	8	8	8	8	8	8

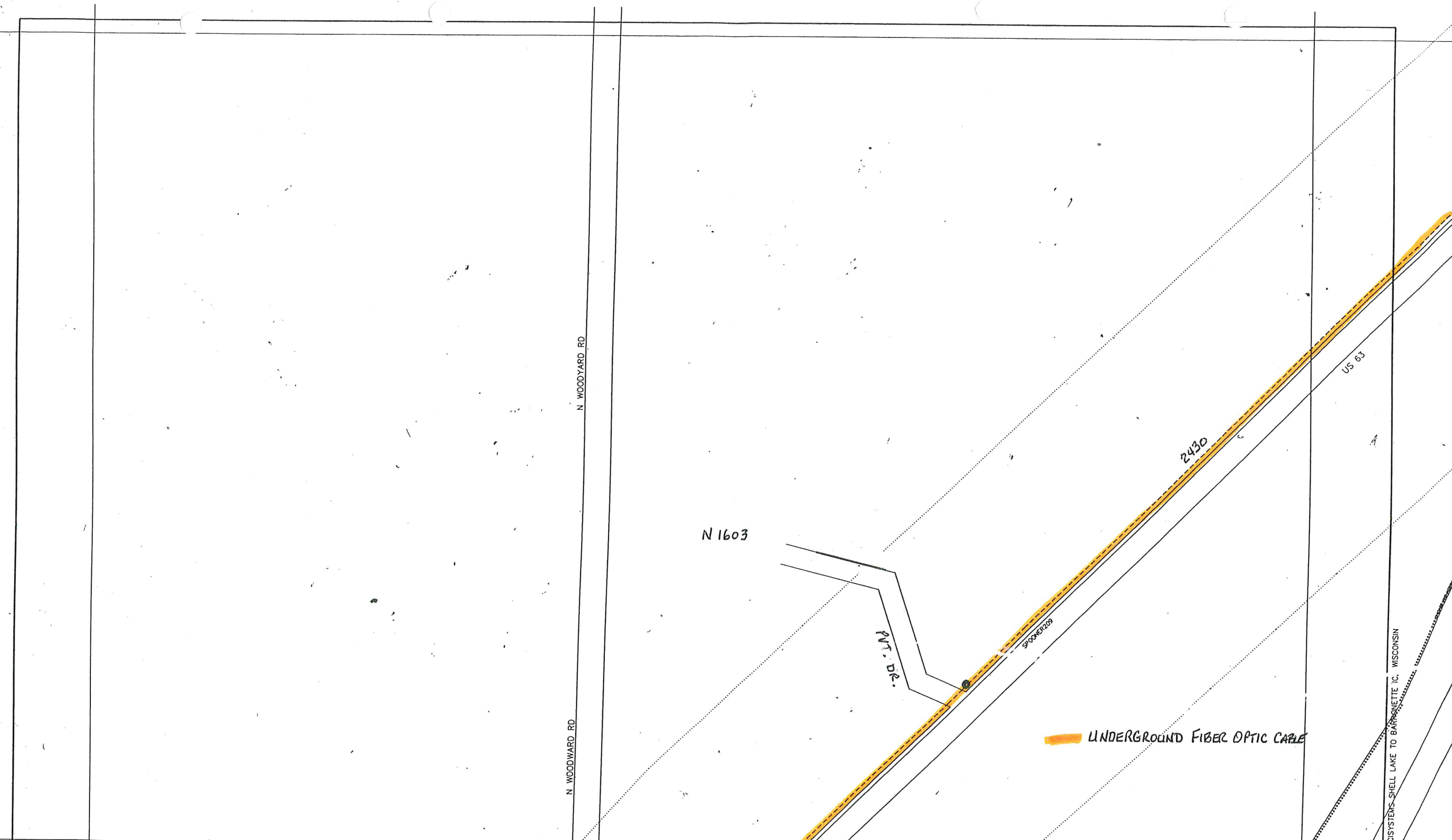
SCALE: 0 100'

SYSTEM NAME: SHELL LAKE TO BARRONETTE IC, WISCONSIN

W11608-1105 W11508-1106 W11608-1107

W11607-1105 W11507-1106 W11607-1107

W11606-1105 W11506-1106 W11606-1107

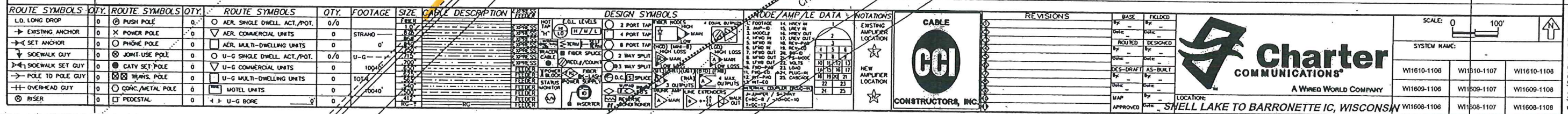


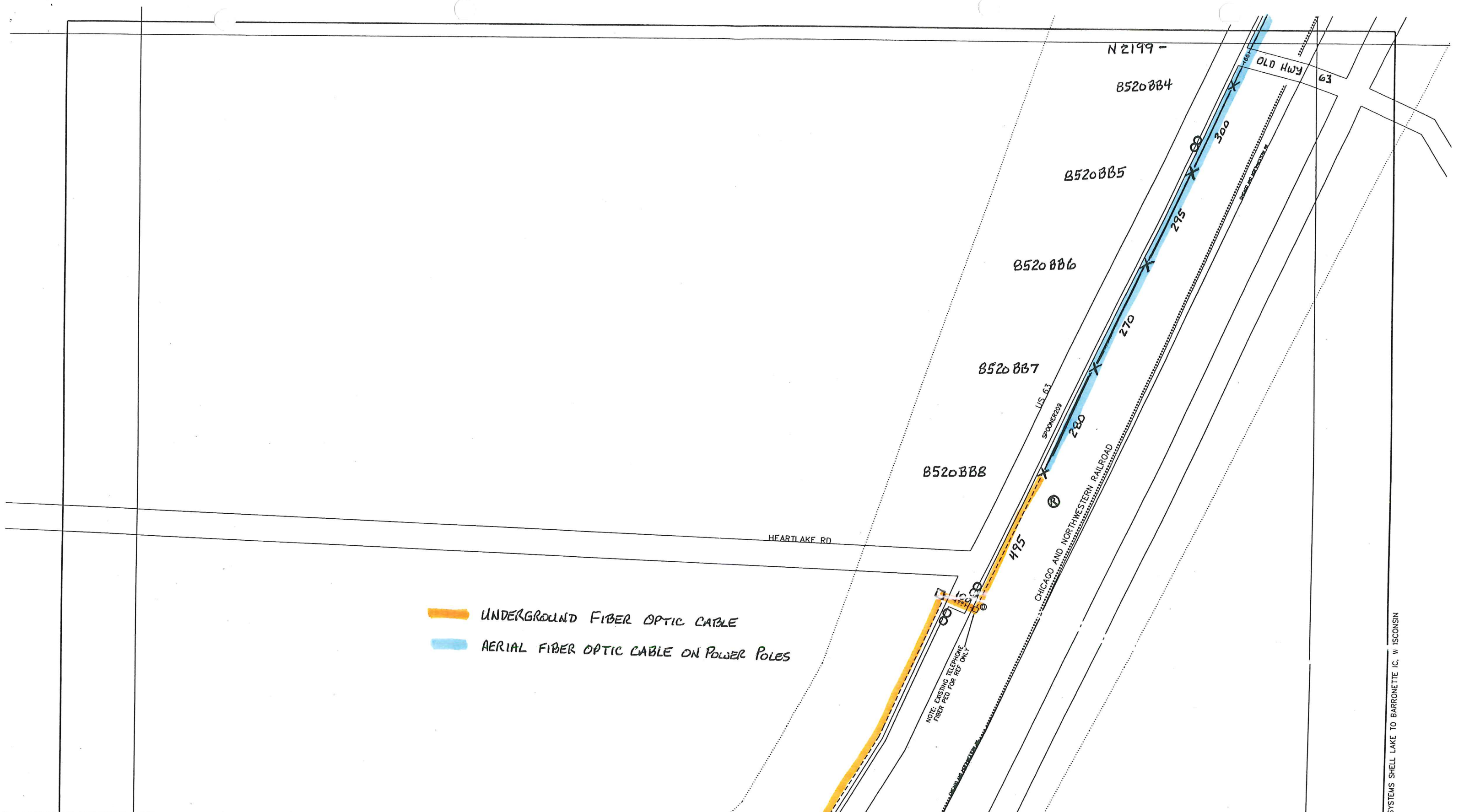
ROUTE SYMBOLS	QTY.	ROUTE SYMBOLS	QTY.	ROUTE SYMBOLS	QTY.	FOOTAGE	SIZE	CABLE DESCRIPTION	REMARKS
L.D. LONG DROP	0	⊙ PUSH POLE	0	○ AER. SINGLE DWELL. ACT./POT.	0/0	0'	10"	1000	
→ EXISTING ANCHOR	0	✕ POWER POLE	0	▽ AER. COMMERCIAL UNITS	0	0'	10"	1000	
→ SET ANCHOR	0	○ PHONE POLE	0	□ AER. MULTI-DWELLING UNITS	0	0'	10"	1000	
→ SIDEWALK GUY	0	⊙ JOINT USE POLE	0	○ U-G SINGLE DWELL. ACT./POT.	0/0	0'	10"	1000	
→ SIDEWALK SET GUY	0	● CATV SET POLE	0	▽ U-G COMMERCIAL UNITS	0	0'	10"	1000	
→ POLE TO POLE GUY	0	⊗ TRANS. POLE	0	□ U-G MULTI-DWELLING UNITS	0	0'	10"	1000	
→ OVERHEAD GUY	0	○ CONC./METAL POLE	0	□ HOTEL UNITS	0	0'	10"	1000	
→ RISER	0	□ PEDESTAL	0	✕ U-G BORE	0	0'	10"	1000	

DESIGN SYMBOLS	NOTES
2-PORT MAP	2-PORT MAP
4-PORT MAP	4-PORT MAP
8-PORT MAP	8-PORT MAP
16-PORT MAP	16-PORT MAP
32-PORT MAP	32-PORT MAP
64-PORT MAP	64-PORT MAP
128-PORT MAP	128-PORT MAP
256-PORT MAP	256-PORT MAP
512-PORT MAP	512-PORT MAP
1024-PORT MAP	1024-PORT MAP
2048-PORT MAP	2048-PORT MAP
4096-PORT MAP	4096-PORT MAP
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16384-PORT MAP	16384-PORT MAP
32768-PORT MAP	32768-PORT MAP
65536-PORT MAP	65536-PORT MAP
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262144-PORT MAP	262144-PORT MAP
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2097152-PORT MAP	2097152-PORT MAP
4194304-PORT MAP	4194304-PORT MAP
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5/11/2010 11:23:13 AM CCISYSTEMS SHELL LAKE TO BARRONETTE IC, WISCONSIN





UNDERGROUND FIBER OPTIC CABLE
AERIAL FIBER OPTIC CABLE ON POWER POLES

ROUTE SYMBOLS		QTY.	ROUTE SYMBOLS		QTY.	ROUTE SYMBOLS		QTY.	ROUTE SYMBOLS		QTY.	FOOTAGE	SIZE	CABLE DESCRIPTION	FEEDER	DESIGN SYMBOLS	NOTES/AMP/LE DATA	NOTATIONS	REVISIONS	BASE	FIELD	SCALE	SYSTEM NAME	LOCATION
L.O. LONG DROP	0	0	PUSH POLE	0	0	AER. SINGLE DWELL. ACT./POT.	0/0	0	STRAND	0	0	0	1/2"	10	10	10	10	10	10	10	10	10	10	10
EXISTING ANCHOR	0	0	POWER POLE	0	0	AER. COMMERCIAL UNITS	0	0	0	0	0	0	1/2"	10	10	10	10	10	10	10	10	10	10	10
SET ANCHOR	0	0	PHONE POLE	0	0	AER. MULTI-DWELLING UNITS	0	0	0	0	0	0	1/2"	10	10	10	10	10	10	10	10	10	10	10
SOEWALK GUY	0	0	JOINT USE POLE	0	0	U-G SINGLE DWELL. ACT./POT.	0/0	0	U-G	0	0	0	1/2"	10	10	10	10	10	10	10	10	10	10	10
SOEWALK SET GUY	0	0	CATV SET POLE	0	0	U-G COMMERCIAL UNITS	0	0	0	0	0	0	1/2"	10	10	10	10	10	10	10	10	10	10	10
POLE TO POLE GUY	0	0	TRANS. POLE	0	0	U-G MULTI-DWELLING UNITS	0	0	0	0	0	0	1/2"	10	10	10	10	10	10	10	10	10	10	10
OVERHEAD GUY	0	0	CONC./METAL POLE	0	0	MOTEL UNITS	0	0	0	0	0	0	1/2"	10	10	10	10	10	10	10	10	10	10	10
RISE	0	0	PEDESTAL	1	1	U-G BORE	66	2	0	0	0	0	1/2"	10	10	10	10	10	10	10	10	10	10	10

CCCI

CONSTRUCTORS, INC.

Charter COMMUNICATIONS

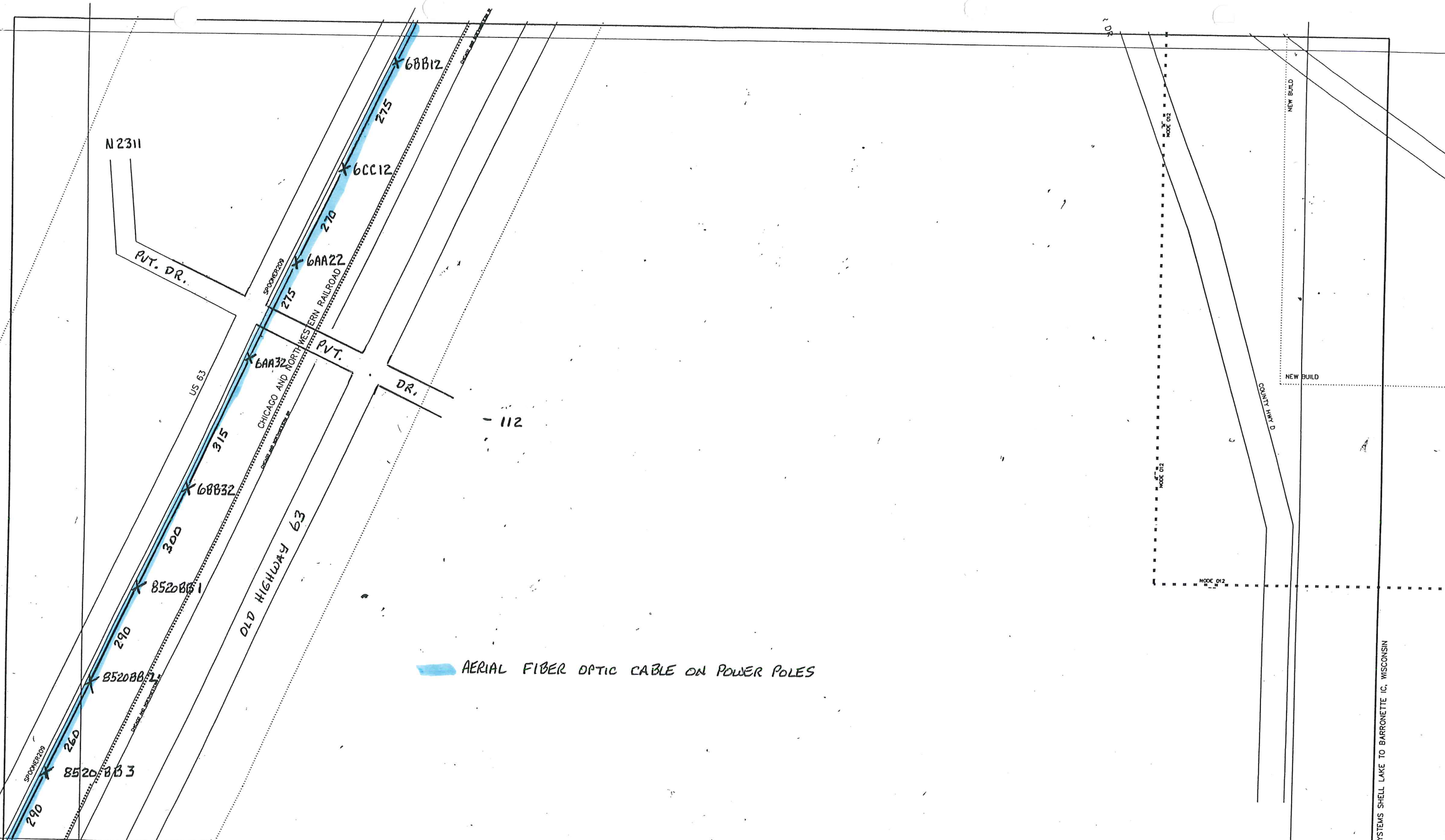
A WIRED WORLD COMPANY

SCALE: 0 100'

SYSTEM NAME:

W11612-1107	W11612-1108	W11612-1109
W11611-1107	W11611-1108	W11611-1109
W11610-1107	W11610-1108	W11610-1109

LOCATION: SHELL LAKE TO BARRONETTE IC, WISCONSIN



AERIAL FIBER OPTIC CABLE ON POWER POLES

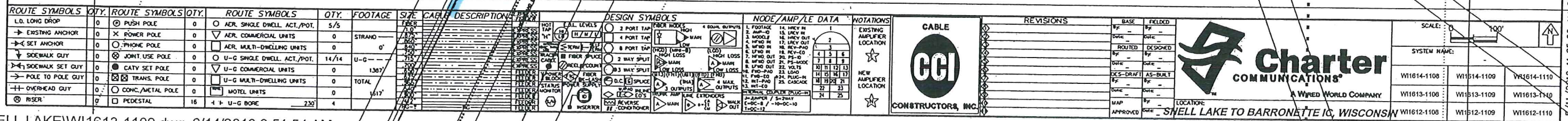
ROUTE SYMBOLS	QTY.	ROUTE SYMBOLS	QTY.	ROUTE SYMBOLS	QTY.	FOOTAGE	SIZE	CABLE DESCRIPTION
LO. LONG DROP	0	⊙ PUSH POLE	0	⊙ AER. SINGLE DWELL. ACT./POT.	0/0	STRAND	1/0	
→ EXISTING ANCHOR	0	⊗ POWER POLE	0	▽ AER. COMMERCIAL UNITS	0			
→ SET ANCHOR	0	⊙ PHONE POLE	0	□ AER. MULTI-DWELLING UNITS	0	0'		
↘ SIDEWALK GUY	0	⊙ JOINT USE POLE	0	□ U-G SINGLE DWELL. ACT./POT.	0/0	U-G		
↘ SIDEWALK SET GUY	0	⊙ CATV SET POLE	0	▽ U-G COMMERCIAL UNITS	0	4025'		
→ POLE TO POLE GUY	0	⊗ TRANS. POLE	0	□ U-G MULTI-DWELLING UNITS	0	TOTAL		
++ OVERHEAD GUY	0	⊙ CONC./METAL POLE	0	⊞ MOTEL UNITS	0	4025'		
⊕ RISER	0	⊙ PEDESTAL	0	1 + U-G BORE	0	0		

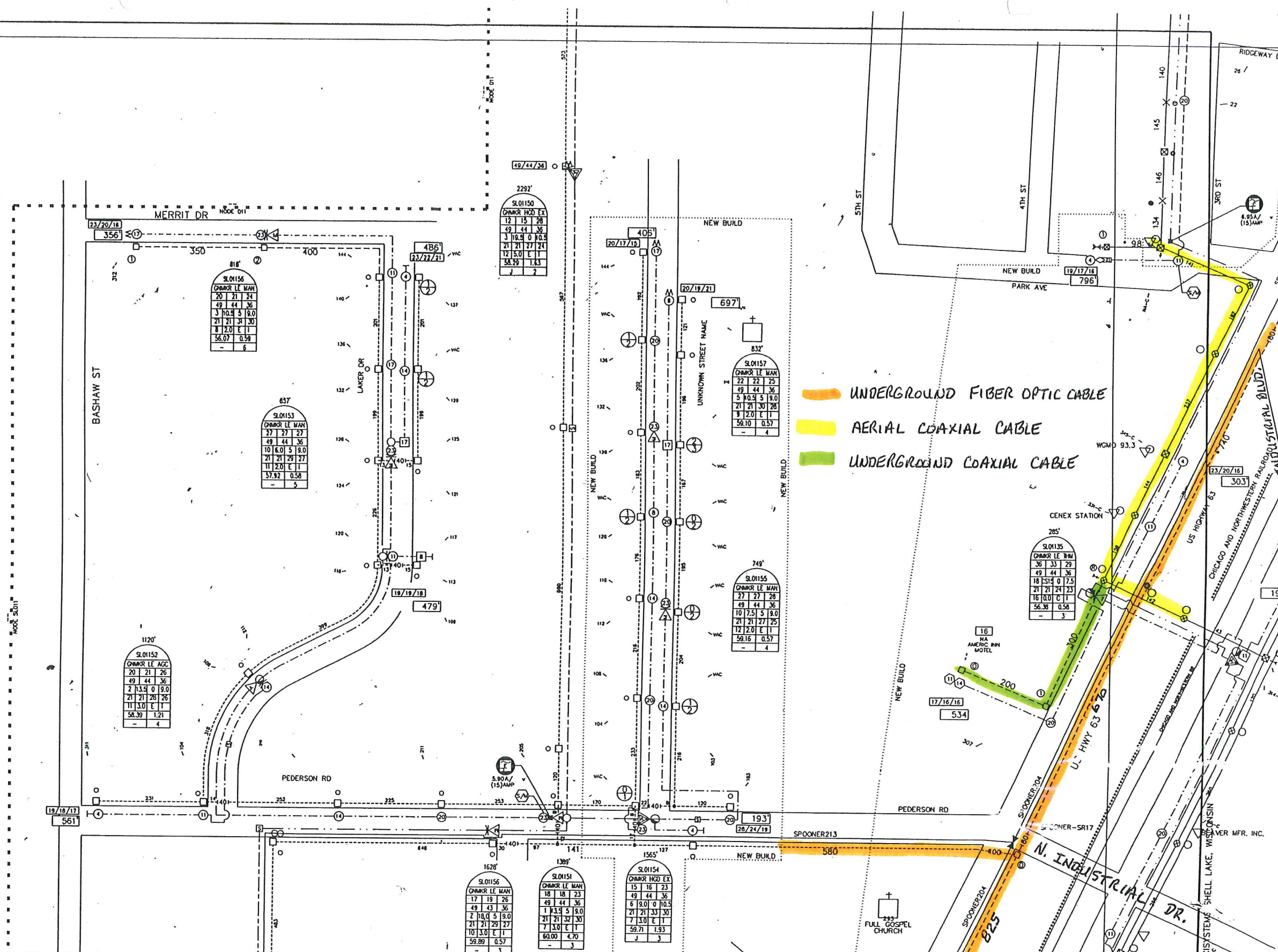
DESIGN SYMBOLS	NOTES
2 PORT TAP	
4 PORT TAP	
8 PORT TAP	
2 WAY SPLIT	
3 WAY SPLIT	
D.C. S. SPLIT	
U/G BORE	
REVERSE CONNECTION	

NOTES
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UNDERGROUND FIBER OPTIC CABLE

ROUTE SYMBOLS	QTY.	ROUTE SYMBOLS	QTY.	ROUTE SYMBOLS	QTY.	FOOTAGE	SIZE	CABLE DESCRIPTION	DESIGN SYMBOLS	NOTATIONS	REVISIONS	BASE	FIELD	SCALE: 0 100'	SYSTEM NAME:	W11615-1108	W11615-1109	W11615-1110
L.D. LONG DROP	0	⊙ PUSH POLE	0	○ AER. SINGLE DWELL. ACT./POT.	0/0	0/0	18"		2 PORT TAP	1	05/08/09 03-01-10 MAP	BY: -	DATE: -					
EXISTING ANCHOR	0	✕ POWER POLE	0	▽ AER. COMMERCIAL UNITS	3	STRAND	18"		4 PORT TAP	2	UPDATES SLOTT RELJ	DATE: -	DATE: -					
SET ANCHOR	1	○ PHONE POLE	0	□ AER. MULTI-DWELLING UNITS	0	998'	18"		8 PORT TAP	3		ROUTED	DESIGNED					
SIDEWALK GUY	0	⊗ JOINT USE POLE	1	○ U-G SINGLE DWELL. ACT./POT.	1/1	U-G	18"		2 WAY SPLIT	4		DATE: -	DATE: -					
SIDEWALK SET GUY	0	● CATV SET POLE	0	▽ U-G COMMERCIAL UNITS	0	3091'	18"		3 WAY SPLIT	5		DATE: -	DATE: -					
POLE TO POLE GUY	0	⊗ TRANS. POLE	3	□ U-G MULTI-DWELLING UNITS	0	TOTAL	18"		D.C. SPLIT	6		DES-DRAFT	AS-BUILT					
OVERHEAD GUY	0	○ CONC./METAL POLE	0	□ MOTEL UNITS	0	4984'	18"		W/200 BLK	7		DATE: -	DATE: -					
RISER	2	□ PEDESTAL	5	1 + U-G BORE	45'	1	18"		COAX REVERSE	8		MAP	BY: -					
									CONDITIONER	9		APPROVED	DATE: -					





ROUTE SYMBOLS	QTY.	ROUTE SYMBOLS	QTY.	ROUTE SYMBOLS	QTY.	FOOTAGE	SIZE	CABLE DESCRIPTION	DESIGN SYMBOLS	NOTES	REVISIONS	DATE	BY	CHKD	APPD
LD LONG DROP	0	⊙ PUSH POLE	0	△ AER. SINGLE DWELL. ACT./POT.	40/51	1	STRAND	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
→ EXISTING ANCHOR	0	⊗ POWER POLE	0	□ AER. MULTI-DWELLING UNITS	0	1	0'	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
→ SET ANCHOR	3	⊙ PHONE POLE	0	○ U-G SINGLE DWELL. ACT./POT.	4/4	1	U-G	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
→ SIDEWALK GUY	0	⊙ JOINT USE POLE	1	▽ U-G MULTI-DWELLING UNITS	0	2574'	TOTAL	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
→ POLE TO POLE GUY	0	⊙ CATY SET POLE	0	□ U-G MULTI-DWELLING UNITS	0	3059'	TOTAL	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
→ OVERHEAD GUY	0	⊙ CONC./METAL POLE	0	□ MOTEL UNITS	0	450'	9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
→ RISER	1	⊙ PEDESTAL	39	□ U-G BORE	0	450'	9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

SCALE: 0 100'

SYSTEM NAME: W1616-1109

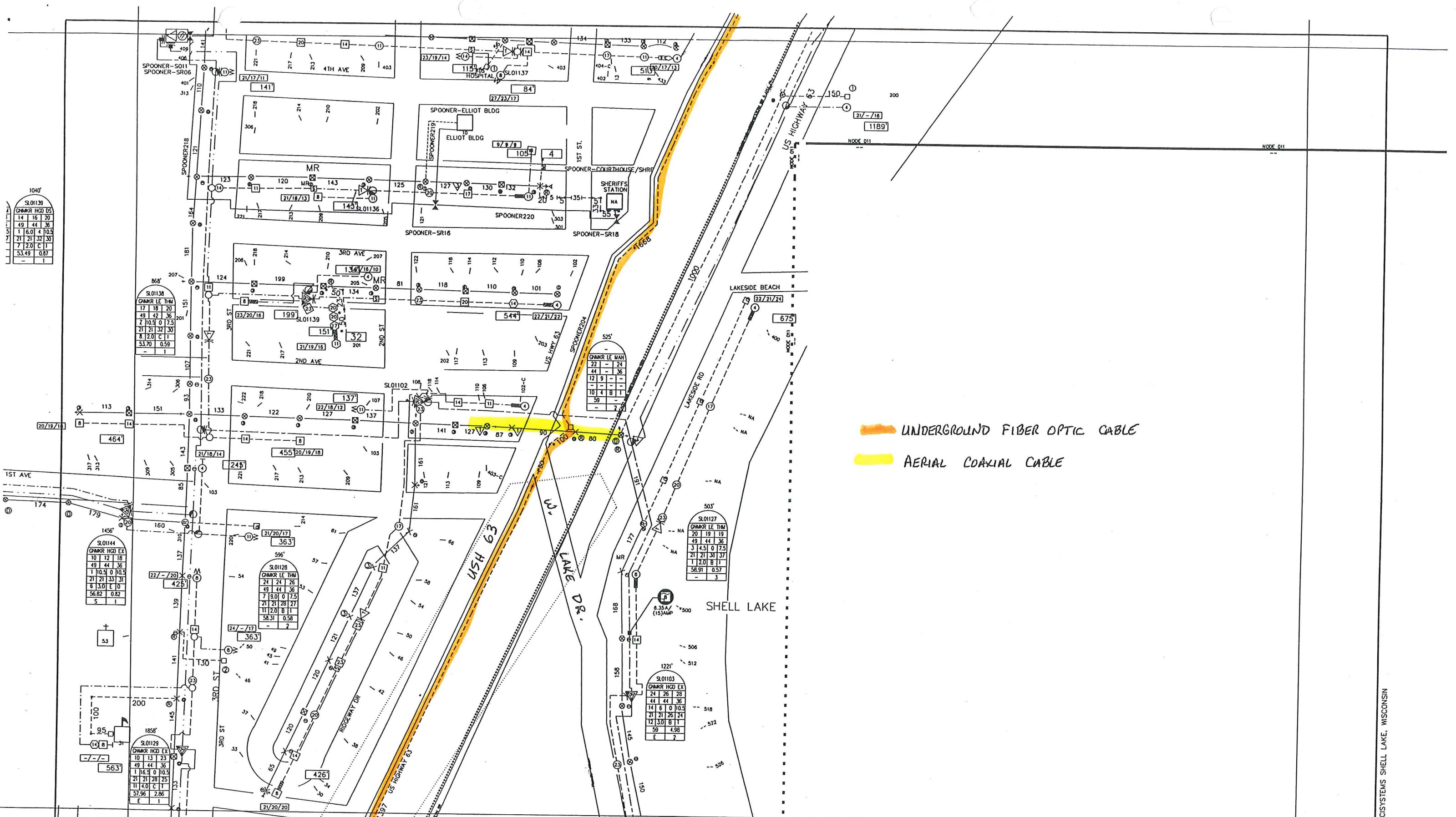
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CCS STEVE SHELL LAKE, WISCONSIN



UNDERGROUND FIBER OPTIC CABLE
AERIAL COAXIAL CABLE

ROUTE SYMBOLS		QTY.	ROUTE SYMBOLS		QTY.	ROUTE SYMBOLS		QTY.	ROUTE SYMBOLS		QTY.
L.D. LONG DROP		0	X PUSH POLE		0	O AER. SINGLE DWELL. ACT./POT.		0	O AER. SINGLE DWELL. ACT./POT.		0
EXISTING ANCHOR		11	X POWER POLE		5	V AER. COMMERCIAL UNITS		5	V AER. COMMERCIAL UNITS		5
SET ANCHOR		2	O PHONE POLE		1	U-G MULTI-DWELLING UNITS		36	U-G MULTI-DWELLING UNITS		36
SIDEWALK GUY		0	JOINT USE POLE		0	U-G SINGLE DWELL. ACT./POT.		12/12	U-G SINGLE DWELL. ACT./POT.		12/12
SIDEWALK SET GUY		0	CATV SET POLE		0	V U-G COMMERCIAL UNITS		0	V U-G COMMERCIAL UNITS		0
POLE TO POLE GUY		0	TRANS. POLE		14	U-G MULTI-DWELLING UNITS		0	U-G MULTI-DWELLING UNITS		0
OVERHEAD GUY		0	CONC. METAL POLE		0	MOTEL UNITS		0	MOTEL UNITS		0
USER		10	PEDESTAL		8	+ U-G BORE		40	+ U-G BORE		40

DESIGN SYMBOLS		NODE/AMP/LE DATA	
EOL LEVELS		1. FOOTAGE	
2 PORT TAP		2. AMP/LE	
4 PORT TAP		3. WIRE IN	
8 PORT TAP		4. WIRE OUT	
2 WAY SPLIT		5. WIRE IN	
3 WAY SPLIT		6. WIRE OUT	
D.C. SPLIT		7. WIRE IN	
D.C. SPLIT		8. WIRE OUT	
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D.C. SPLIT		10. WIRE OUT	
D.C. SPLIT		11. WIRE IN	
D.C. SPLIT		12. WIRE OUT	
D.C. SPLIT		13. WIRE IN	
D.C. SPLIT		14. WIRE OUT	
D.C. SPLIT		15. WIRE IN	
D.C. SPLIT		16. WIRE OUT	
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