



SPECTRUM PLANNING 2170 Bluestone Drive Saint Charles, MO. 63303 Phone: (636)916-5505	UN-BAL TRIPLE HIGH GAIN DUAL LOW GAIN DUAL DIRECTIONAL COUPLER INDICATES VALVE 2-4-B WAY TAPS	2 WAY SPLITTER 3 WAY SPLITTER INDICATES LOW LOSS LEG 1310 nm Fiber	TELCO POLE POWER POLE JOINT POLE CATV POLE TOTAL POLES DOWN GUY/ANCHOR	PEDESTAL LOCKBOX FUTURE AERIAL RES. FUTURE U/G RES.	153 0 21 3 0 7	AERIAL RESIDENTIAL U/G RESIDENTIAL MDU TOTAL COMMERCIAL TOTAL CUSTOMERS DENSITY PER MILE	28 216 0 2 278 39.35	AERIAL BUILT FTG U/G BUILT FTG AERIAL NEW BUILT FTG U/G NEW BUILT FTG ROAD BORE FTG TOTAL BUILT MILES TOTAL NOT BUILT MILES NEW DESIGN MILES TOTAL AERIAL MILES TOTAL U/G MILES TOTAL MILES	4565 17858 404 840 1057 4.45 0.24 404 840 1057 4.45	875 P3 875 P3 NEW 750 P3 625 P3 625 P3 NEW 500 P3 1310 nm Fiber	AC POWER SUPPLY INSULATOR AC POWER BLOCK FIBER TRANSMIT FIBER RECEIVE	FIELD ENG / PC DRAFTING / RSC DRAFTING / RSC & RB	3-99 3-99 6-99	870 Mhz System Upgrade From As Built of Existing System St. Charles, MO 63303 www.spectrumplanning.com 636-916-5505	ANYTOWN, USA SYSTEM DESIGN 45-37	44-36 44-37 44-38 45-36 45-37 45-38 46-36 46-37 46-38
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