PARK HILL PHASE 2

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Manager's Report

1508-1104	0	0	3323	1623	0	0	0	153	5099	0.97	0	3	3	0	0	0	0	3
1508-1105	0	0	8341	8443	0	0	1007	976	18767	3.55	0	27	25	0	0	0	2	29
1508-1106	0	0	9097	710	797	333	0	0	10937	2.07	0	10	9	2	2	0	0	12
1508-1107	0	0	14616	7649	0	0	808	1564	24637	4.67	0	28	28	0	0	0	1	29
1508-1108	0	0	10893	6046	0	0	1243	1019	19301	3.66	0	26	26	0	0	0	2	28
1508-1109	0	0	4583	302	0	0	0	0	4885	0.93	0	4	4	0	0	0	0	4
1509-1104	0	0	2555	358	0	0	64	0	2977	0.56	0	1	1	0	0	0	0	1
1509-1105	0	0	6084	2746	0	0	571	339	9740	1.84	0	9	9	0	0	0	0	9
1509-1106	0	0	9160	449	0	0	423	314	10346	1.96	0	7	6	0	0	0	0	7
1509-1107	0	0	2078	1050	0	770	77	420	4395	0.83	0	4	2	1	1	0	0	5
1509-1110	0	0	0	82	0	0	221	0	303	0.06	0	0	0	0	0	0	2	2
1510-1105	0	0	0	0	0	0	53	35	88	0.02	0	1	1	0	0	0	0	1
1510-1106	0	0	3435	1863	0	140	294	74	5806	1.10	0	6	5	0	0	0	0	6
1510-1107	0	0	2174	2648	0	0	0	158	4980	0.94	0	4	3	0	0	0	0	4
1510-1108	0	0	2037	3776	0	0	62	467	6342	1.20	0	14	13	0	0	0	0	14
1510-1109	0	0	9679	4138	0	0	438	515	14770	2.80	0	19	19	0	0	0	1	20
1510-1110	0	0	15661	3323	664	424	2391	2380	24843	4.71	0	46	46	3	3	42	0	10	101
1510-1111	0	0	17292	2124	0	0	5348	852	25616	4.85	0	112	112	0	0	0	0	0	112
1510-1112	0	0	3501	795	0	0	436	572	5304	1.00	0	11	10	0	0	0	0	1	11
1511-1106	0	0	0	0	0	355	0	105	460	0.09	0	0	0	1	1	0	0	0	1
1511-1107	0	0	3600	853	0	0	174	330	4957	0.94	0	7	7	0	0	0	0	0	7
1511-1108	0	0	11602	10166	0	585	1863	2589	26805	5.08	0	37	34	1	1	0	0	0	38
1511-1109	0	0	16036	10739	627	310	3238	2526	33476	6.34	0	73	70	4	4	0	0	2	79
1511-1110	0	0	16765	6776	0	0	4473	3419	31433	5.95	0	100	97	0	0	0	0	24	124
1511-1111	0	0	986	2246	0	0	354	262	3248	0.62	0	6	6	0	0	0	2	8	
1511-1112	0	0	5113	966	0	662	438	707	7886	1.49	0	9	9	3	3	0	0	1	13
1512-1106	0	0	3464	3103	0	0	398	488	7453	1.41	0	13	10	0	1	0	0	0	13
1512-1107	0	0	14499	7018	0	207	1475	1473	24672	4.67	0	44	39	1	1	0	0	0	45
1512-1108	0	0	12263	8444	409	0	3219	1063	25398	4.81	0	46	38	0	0	0	1	47	
TOTAL FOOT/UNITS	0	0	221380	103227	2497	3786	29853	23161	383904	72.71	0	680	645	16	16	42	0	48	786
TOTAL MILES	0.00	0.00	41.93	19.55	0.47	0.72	5.65	4.39	72.71										

New Build Footage	Bore Footage	Aerial Footage	Aerial Drop Footage	UG Footage	UG Drop Footage	Aerial Meter Footage	UG Meter Footage	Total Footage	Total Mileage	Total New MilEage	Aerial Potential Customer	Aerial Actual Customer	UG Potential Customer	UG Actual Customer	Motel Units	Multiple Dwelling Units	Total Commercial Units	TOTAL PASSINGS

STICK ROSS MOUNTAIN RD

BOBTAIL CREEK

W 790 RD

S 495 RD

S 496 RD

PRIVATE DR

COFFEE HOLLOW RD

S FORREST DR

S HIGHWAY VIEW DR

W WILLIS RD

W MAGGIE RD

OPTIC DROPS ONLY–
NO STRAND BUILD

CATV ONLY

NOTE: POWER TO OPEN AREA, NO V/L

BOS
BrightPath Optical Solutions BOM

Homes Passed:	1,149		
Multi dwelling Units:	0		
Commercial Units:	0		
Total:	1,149		
Aerial Sheath Ftg:	250,153	Mileage:	47.38
UG Sheath Ftg:	1,825	Mileage:	0.35
Total Ftg:	251,978	Total Miles:	47.72
Homes per Mile:	24.08		

Fiber Count	Aerial	UG
48	64808	1173
12	19830	0
8	49820	0
6	115695	652

Nodes:	0
Total Taps:	333

Splice Enclosures	10

2 port

2P-4T	4
2P-5	8
2P-7	2
2P-8	5
2P-10	10
2P-12	13
2P-14	17
2P-15	12
2P-17	32

4 port

4P-7T	11
4P-9	8
4P-10	11
4P-11	14
4P-13	27
4P-15	22
4P-17	76

8 port

8P-11T	9
8P-12	2
8P-14	2
8P-15	7
8P-17	28

Couplers

05/95	0
25/75	5
40/60	3
50/50	5

FIBER NETWORKS TELECOM SOLUTIONS
pulse BROADBAND

POWER POLE	58/37	LOCK BOX	0	NEW BUILD	—	ROAD BORE FTG	0	AER SINGLE DWELL. ACT./POT.	70/73
TELEPHONE POLE	0/0	MANHOLE	0	CHANGE OF DIRECTION	—	AERIAL DROP FOOTAGE	10739	U/G SINGLE DWELL. ACT./POT.	4/4
JOINT POLE	25/0	PEDESTAL	3	DOWN GUY/ANCHOR	95	U/G DROP FOOTAGE	310	MDU	0
CATV POLE	1/0	VAULT	0	SET ANCHOR	3	AERIAL FOOTAGE	16036	MOTEL UNITS	0
POWER TRANSFORMER	70/0	POWER PED	0	SIDEWALK ANCHOR	0	U/G FOOTAGE	627	TOTAL COMMERCIAL	2
JOINT TRANSFORMER	6/0	JOINT TRANS PED	0	SIDEWALK SET ANCHOR	0	METER AER FEED	3238	TOTAL CUSTOMERS	79
METAL POLE	0/0	TRANS PED	0	POLE TO POLE GUY	0	METER UG FEED	2526		0.0
CONCRETE POLE	0/0	TELEPHONE PED	0	OVERHEAD GUY	0	TOTAL FOOTAGE	33476	POLE TRANFERS	0
TOTAL POLES	160/37 /197	TOTAL PEDS	3	RISER	0	TOTAL MILES	6.34	DROP SWAP	0

FIBER OPTICAL CABLES

FIBER W/ COUNT	
BLUE	BL–BL–BL
ORANGE	OR–OR–OR
GREEN	GR–GR–GR
BROWN	BR–BR–BR

Splice Detail
FIBER CT:FIBER CT
BUFFER–COLOR:BUFFER–COLOR

WHEN SHOWN AS SUCH, SPLICE IS INSIDE TAP ENCLOSURE
BUFFER–COLOR\BUFFER–COLOR
DENOTES SPLICING INSIDE TAP ENCLOSURE
End of Line Reading
1550nm
1310nm
TOTAL FTG TO EOL
DIRECTION OF FLOW

DENOTES THRU LEG %
Fiber Splitter
DENOTES FIBER COLOR
DENOTES TAP VALUE
2 Port Fiber Tap
DENOTES FIBER COLOR
DENOTES TAP VALUE
4 Port Fiber Tap
DENOTES FIBER COLOR
DENOTES TAP VALUE
8 Port Fiber Tap
DENOTES FIBER COLOR

REVISIONS	
1	
2	
3	
4	
5	
6	
7	
8	

FIELDED	BY: SPI	DATE: 11/12
ROUTED	BY: SPI	DATE: 11/12
DESIGN	BY: SPI	DATE: 11/12
DES–DRAFT	BY: SPI	DATE: 11/12

LAKE REGION ELECTRIC COOPERATIVE
Your Touchstone Energy® Cooperative

SCALE: 0 200'

SYSTEM NAME: TAHLEQUAH, OKLAHOMA

1510–1108	1510–1109	1511–1110
1511–1108	1511–1109	1511–1110
1512–1108	1512–1109	1513–1110

LOCATION: TAHLEQUAH, OKLAHOMA