

Table 1 Scope of Utility Work

PROPOSED UTILITY WORK ITEMS (a.)		PARTY RESPONSIBLE FOR UTILITY WORK	*ESTIMATED COST OF UTILITY WORK			ACTUAL UTILITY WORK ITEMS		ACTUAL/FINAL UTILITY WORK SCHEDULE OF VALUES			PULL/SPLICE FIBER & CUT-OVER TIMEFRAME (CALENDAR DAYS)
			SCDOT SHARE	UTILITY SHARE				SCDOT SHARE	UTILITY SHARE		
			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT	
Pay Item & Description	QTY/UNIT	Place two (2) 4-in conduits to relocate LUMEN’s existing facilities near Beatty Road at Fernandina Road from a new handhole at approximate Station 9244+00 Lt to a new handhole at approximate Station 9303+00 Lt. Continue the relocation with a new bore across Fernandina Road to a new handhole at approximate Station 9303+00 Rt, then along Fernandina Road to a new handhole at station 9307+00 Rt at the St. Andrews Road interchange.				Pay Item & Description	QTY/UNIT				
Two (2) 4-in HDPE Conduit	11,800 LF	SCDOT In-Contract Work	\$	\$331,875				\$	\$	\$	
			\$	\$				\$	\$	\$	
Place 30x48x36’ Fiber Glass conc. Vault/Handhole	16 EA		\$	\$13,600				\$	\$	\$	
Fernandina Road Bore	1 LS			\$9,375							
Pull Fiber (LF)	11,800 LF	UTILITY performed work	\$	\$103,250				\$	\$	\$	
Splice Fiber, 144-ct	1 LS		\$	\$6,250				\$	\$	\$	
Cut-overs	1 LS		\$	\$6,250				\$	\$	\$	
		Subtotal	\$	\$470,600				\$	\$	\$	

* - Preliminary estimated cost of utility work based on the schematic design. Actual/Final work schedule of values will be based on the SCDOT’s Contractor’s final design.

PROPOSED UTILITY WORK ITEMS (b.)		PARTY RESPONSIBLE FOR UTILITY WORK	*ESTIMATED COST OF UTILITY WORK			ACTUAL UTILITY WORK ITEMS		ACTUAL/FINAL UTILITY WORK SCHEDULE OF VALUES			PULL/SPLICE FIBER & CUT-OVER TIMEFRAME (CALENDAR DAYS)
			SCDOT SHARE	UTILITY SHARE				SCDOT SHARE	UTILITY SHARE		
			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT	
Pay Item & Description	QTY/UNIT	Place two (2) 4-in conduits to relocate LUMEN’s existing facilities from a new handhole at approximate Station 9306+50 Lt along Burning Tree Drive to a new handhole at approximate Station 9317+00 Lt. Continue the relocation from this new handhole to a new handhole at approximate station 9332+50 Lt at the intersection of Burning Tree Drive and Center Point Road.				Pay Item & Description	QTY/UNIT				
Two (2) 4-in HDPE Conduit	5,200 LF	SCDOT In-Contract Work	\$	\$146,250				\$	\$	\$	
			\$	\$				\$	\$	\$	
Place 30x48x36’ Fiber Glass conc. Vault/Handhole	6 EA		\$	\$5,100				\$	\$	\$	
			\$	\$				\$	\$	\$	
Pull Fiber (LF)	5200 LF	UTILITY performed work	\$	\$45,500				\$	\$	\$	
Splice Fiber, 144-ct	1 LS		\$	\$6,250				\$	\$	\$	
Cut-overs	1 LS		\$	\$6,250				\$	\$	\$	
		Subtotal	\$	\$258,250				\$	\$	\$	

* - Preliminary estimated cost of utility work based on the schematic design. Actual/Final work schedule of values will be based on the SCDOT’s Contractor’s final design.

PROPOSED UTILITY WORK ITEMS (c.)		PARTY RESPONSIBLE FOR UTILITY WORK	*ESTIMATED COST OF UTILITY WORK			ACTUAL UTILITY WORK ITEMS		ACTUAL/FINAL UTILITY WORK SCHEDULE OF VALUES			PULL/SPLICE FIBER & CUT-OVER TIMEFRAME (CALENDAR DAYS)
			SCDOT SHARE	UTILITY SHARE				SCDOT SHARE	UTILITY SHARE		
			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT	
Pay Item & Description	QTY/UNIT	Place two (2) 4-in conduits to relocate in a new bore across I-26 for all telecommunication utilities starting at the new handhole at approximate Burning Tree Drive Station 9317+00 Lt to a new handhole at approximate Berryhill Drive Station 9313+50 Rt. The bore shall extend beyond the limits of control of access. All telecommunication connects shall be made outside of control of access.				Pay Item & Description	QTY/UNIT				
Two (2) 4-in HDPE Conduit	1,000 LF	SCDOT In-Contract Work	\$	\$28,125				\$	\$	\$	90 days
			\$	\$				\$	\$	\$	
Place 30x48x36’ Fiber Glass conc. Vault/Handhole	2 EA		\$	\$1,700				\$	\$	\$	
I-26 Bore	1 LS		\$	\$93,750				\$	\$	\$	
Pull Fiber (LF)	1,000 LF	UTILITY performed work	\$	\$8,750				\$	\$	\$	
Splice Fiber, 144-ct	1 LS		\$	\$6,250				\$	\$	\$	
Cut-overs	1 LS		\$	\$6,250				\$	\$	\$	
		Subtotal	\$	\$144,825				\$	\$	\$	

* - Preliminary estimated cost of utility work based on the schematic design. Actual/Final work schedule of values will be based on the SCDOT’s Contractor’s final design.

PROPOSED UTILITY WORK ITEMS (d.)		PARTY RESPONSIBLE FOR UTILITY WORK	*ESTIMATED COST OF UTILITY WORK			ACTUAL UTILITY WORK ITEMS		ACTUAL/FINAL UTILITY WORK SCHEDULE OF VALUES			PULL/SPLICE FIBER & CUT-OVER TIMEFRAME (CALENDAR DAYS)
			SCDOT SHARE	UTILITY SHARE				SCDOT SHARE	UTILITY SHARE		
			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT	
Pay Item & Description	QTY/UNIT	Place two (2) 4-in conduits to relocate LUMEN’s existing facilities from along St. Andrews Road from a new handhole at approximate Station 21+50 Rt to a new handhole at approximate Station 25+00 Rt, then along Berryhill Road from a new handhole at approximate Station 9300+00 Rt at the St. Andrews Road interchange to the east along Berryhill Road to the new handhole at approximate Station 9313+50 Rt. Continue the relocation from this new handhole at approximate station 9313+50 Rt along Berryhill Drive to reconnect with existing facilities at approximate station 9359+00 Rt at Executive Center Drive.				Pay Item & Description	QTY/UNIT				
Two (2) 4-in HDPE Conduit	12,500 LF	SCDOT In-Contract Work	\$	\$351,563				\$	\$	\$	
			\$	\$				\$	\$	\$	
Place 30x48x36’ Fiber Glass conc. Vault/Handhole	15 EA		\$	\$12,750				\$	\$	\$	
			\$	\$				\$	\$	\$	
Pull Fiber (LF)	12,500 LF	UTILITY performed work	\$	\$109,375				\$	\$	\$	
Splice Fiber, 144-ct	1 LS		\$	\$6,250				\$	\$	\$	
Cut-overs	1 LS		\$	\$6,250				\$	\$	\$	
		Subtotal	\$	\$486,188				\$	\$	\$	

* - Preliminary estimated cost of utility work based on the schematic design. Actual/Final work schedule of values will be based on the SCDOT’s Contractor’s final design.

PROPOSED UTILITY WORK ITEMS (e.)		PARTY RESPONSIBLE FOR UTILITY WORK	*ESTIMATED COST OF UTILITY WORK			ACTUAL UTILITY WORK ITEMS		ACTUAL/FINAL UTILITY WORK SCHEDULE OF VALUES			PULL/SPLICE FIBER & CUT-OVER TIMEFRAME (CALENDAR DAYS)
			SCDOT SHARE	UTILITY SHARE				SCDOT SHARE	UTILITY SHARE		
			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT	
Pay Item & Description	QTY/UNIT	Place two (2) 4-in conduits to relocate LUMEN’s existing facilities at Browning Road at Center Point Rd from a new handhole at approximate Station 9332+50 Lt along Browning Road to a new handhole at approximate Station 9348+00 Lt.				Pay Item & Description	QTY/UNIT				
Two (2) 4-in HDPE Conduit	3,100 LF	SCDOT In-Contract Work	\$	\$87,188				\$	\$	\$	90 days
			\$	\$				\$	\$	\$	
Place 30x48x36’ Fiber Glass conc. Vault/Handhole	5 EA		\$	\$4,250				\$	\$	\$	
			\$	\$				\$	\$	\$	
Pull Fiber (LF)	3,100 LF	UTILITY performed work	\$	\$27,125				\$	\$	\$	
Splice Fiber, 144-ct	1 LS		\$	\$6,250				\$	\$	\$	
Cut-overs	1 LS		\$	\$6,250				\$	\$	\$	
		Subtotal	\$	\$131,063				\$	\$	\$	

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PROPOSED UTILITY WORK ITEMS (f.)		PARTY RESPONSIBLE FOR UTILITY WORK	*ESTIMATED COST OF UTILITY WORK			ACTUAL UTILITY WORK ITEMS		ACTUAL/FINAL UTILITY WORK SCHEDULE OF VALUES			PULL/SPLICE FIBER & CUT-OVER TIMEFRAME (CALENDAR DAYS)
			SCDOT SHARE	UTILITY SHARE				SCDOT SHARE	UTILITY SHARE		
			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT	
Pay Item & Description	QTY/UNIT	Place two (2) 4-in conduits to in a new bore across I-20 for all telecommunication utilities starting at a new handhole at approximate Browning Road Station 9348+00 Lt to a new handhole at approximate Browning Road Station 9351+00 Lt. The bore shall extend beyond the limits of control of access. All telecommunication connects shall be made outside of control of access.				Pay Item & Description	QTY/UNIT				
Two (2) 4-in HDPE Conduit	600 LF	SCDOT In-Contract Work	\$	\$16,875				\$	\$	\$	90 days
								\$	\$	\$	
Place 30x48x36’ Fiber Glass conc. Vault/Handhole	2 EA		\$	\$1,700				\$	\$	\$	
I-20 Bore	1 LS		\$	\$56,250				\$	\$	\$	
Pull Fiber (LF)	600 LF	UTILITY performed work	\$	\$5,250				\$	\$	\$	
Splice Fiber, 144-ct	1 LS		\$	\$6,250				\$	\$	\$	
Cut-overs	1 LS		\$	\$6,250				\$	\$	\$	
		Subtotal	\$	\$92,575				\$	\$	\$	

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PROPOSED UTILITY WORK ITEMS (g.)		PARTY RESPONSIBLE FOR UTILITY WORK	*ESTIMATED COST OF UTILITY WORK			ACTUAL UTILITY WORK ITEMS		ACTUAL/FINAL UTILITY WORK SCHEDULE OF VALUES			PULL/SPLICE FIBER & CUT-OVER TIMEFRAME (CALENDAR DAYS)
			SCDOT SHARE	UTILITY SHARE				SCDOT SHARE	UTILITY SHARE		
			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT			PRIOR RIGHTS	NON-PRIOR RIGHTS	BETTERMENT	
Pay Item & Description	QTY/UNIT	Place two (2) 4-in conduits to relocate LUMEN’s existing facilities at a new handhole at approximate Browning Road Station 9351+00 Lt, continuing along Browning Road and Burnette Drive to a new handhole at approximate Burnette Drive Station 9383+00 Lt at Morninghill Drive.				Pay Item & Description	QTY/UNIT				
Two (2) 4-in HDPE Conduit	300 LF	SCDOT In-Contract Work	\$	\$180,000	\$			\$	\$	\$	90 days
			\$	\$	\$			\$	\$	\$	
Place 30x48x36’ Fiber Glass conc. Vault/Handhole	2 EA		\$	\$6,800	\$			\$	\$	\$	
			\$	\$	\$			\$	\$	\$	
Pull Fiber (LF)	600 LF	UTILITY performed work	\$	\$56,000	\$			\$	\$	\$	
Splice Fiber, 144-ct	1 LS		\$	\$6,250	\$			\$	\$	\$	
Cut-overs	1 LS		\$	\$6,250	\$			\$	\$	\$	
		Subtotal	\$	\$225,300	\$			\$	\$	\$	

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Items of Work	Amount
PROPOSED UTILITY WORK ITEMS (a.)	\$470,625
PROPOSED UTILITY WORK ITEMS (b.)	\$209,350
PROPOSED UTILITY WORK ITEMS (c.)	\$144,825
PROPOSED UTILITY WORK ITEMS (d.)	\$486,188
PROPOSED UTILITY WORK ITEMS (e.)	\$131,063
PROPOSED UTILITY WORK ITEMS (f.)	\$92,575
PROPOSED UTILITY WORK ITEMS (g.)	\$255,300
TOTAL	\$1,789,900