



LightPath Utility Solutions Hillsborough County Tillman / Tmobile Fiber Project

<u>UNIT</u>	<u>UOM</u>	<u>DESCRIPTION</u>	<u>RATE</u>
TCBDB2	FT	Place Buried - directional bore - standard – up to 2.5" outside diameter bundle	\$5.25
TCBDB4	FT	Place Buried - directional bore - standard - over 4.0" to 7.0" outside diameter bundle	\$6.90
TCBDB8	FT	Place Buried - directional bore - rock - up to 4.0" " outside diameter bundle	\$12.00
TCBDB9	FT	Place Buried - directional bore - rock - over 4.0" to 7.0" outside diameter bundle	\$10.00
TCBHD1	FT	Place Buried - 6" cover - hand dig	\$2.10
TCBHD2	FT	Place Buried - 7" through 12" cover - hand dig	\$2.80
TCBHD3	FT	Place Buried - 12" through 18" cover - hand dig	\$3.25
TCBHD4	FT	Place Buried - 19" through 24" cover - hand dig	\$3.50
TCBHD5	FT	Place Buried - 25" through 36" cover - hand dig	\$4.20
TCBHD6	FT	Place Buried - 37" through 48" cover - hand dig	\$5.60
TCBHD7	FT	Place Buried - add'l depth in 6" increments - hand dig	\$0.54
TCBMB1	FT	Place Buried - missile bore - up to 4.0" outside diameter bundle	\$4.20
TCBMB2	FT	Place Buried - missile bore - over 4.0" to 7.0" outside diameter bundle	\$5.60
TCBP1	FT	Place Buried - 6" cover - mechanical	\$2.10
TCBP2	FT	Place Buried - 7" through 12" cover - mechanical	\$2.10
TCBP3	FT	Place Buried - 12" through 18" cover - mechanical	\$2.10
TCBP4	FT	Place Buried - 19" through 24" cover - mechanical	\$2.10
TCBP5	FT	Place Buried - 25" through 36" cover - mechanical	\$2.80
TCBP6	FT	Place Buried - 37" through 48" cover - mechanical	\$3.50
TCBP7	FT	Place Buried - add'l depth in 6" increments mechanical	\$0.70
TCBSW10	FT	Place BSW - each additional drop same trench	\$0.14
TCBSW11	FT	Place BSW - additional innerduct up to 2 inches	\$0.56
TCBSW12	FT	Place BSW - each additional drop in innerduct	\$0.56
TCBSW13	FT	Place BSW - road/driveway bore/pull (drop)	\$7.00
TCBSW14	FT	Place BSW - bore - each additional innerduct	\$1.02
TCBSW15	FT	Place BSW - each buried drop facility in open path/trench	\$0.21
TCBSW16	EA	BSW - intercept existing duct	\$21.00
TCBSW17	EA	Trip charge - BSW - Single/Individual rate	\$28.00
TCBSW18	EA	Trip charge - BSW - Crew rate	\$120.00
TCBSW3	FT	Place BSW - buried service drop and duct-pull	\$0.70
TCBSW4	FT	Place BSW - buried service drop in duct-pull method	\$0.42
TCBSW4B	FT	Place BSW - buried service drop in duct-blowing method	\$0.56
TCBSW5	FT	Place BSW - buried service drop or microduct	\$0.63
TCBSW6	FT	Place BSW - rod and place pull tape in innerduct for BSW	\$0.70
TCBSW7	FT	Place BSW - Rod and slug innerduct for BSW	\$0.84
TCBSW8	FT	Place BSW - Locate conduit end for BSW	\$0.14

TCBSW9	EA	Place BSW - handhole associated with Fiber BSW	\$65.00
TCE1	LOC	Electronics-Perform all steps of placing, testing and turnup of the OLT -Cabinet.	\$350.00
TCE2	LOC	Electronics-Perform all steps of placing, testing and turnup of the OLT -Clam Shell.	\$280.00
TCE3	LOC	Electronics-Perform all steps of placing, testing and turnup of the OLT -Strand.	\$177.00
TCM10	CUFT	Maintain Buried - dig and backfill splice pit over 60 cu. ft.	\$4.90
TCM11	EA	Maintain Buried - Pothole existing buried facilities	\$54.60
TCM12	EA	Maintain Buried - Replace flowerpot or handhole lid - all sizes	\$19.00
TCM13	EA	Move Charge - Buried	\$112.00
TCM14	CU.FT.	Place Buried - select backfill	\$2.10
TCM7	EA	Maintain Buried - straighten, raise, or lower handhole-all sizes	\$84.50
TCM8	EA	Maintain Buried - dig and backfill splice pit up to 30 cu. ft.	\$131.95
TCM9	EA	Maintain Buried - dig and backfill splice pit over 30 to 60 cu. ft.	\$172.00
TCMB1	EA	Place Buried - drop wire terminal	\$21.00
TCMB10	FT	Place Buried - ground wire	\$0.91
TCMB11	EA	Place Buried - Ground Rod - secondary function	\$12.50
TCMB12	FT	Relocate Buried - existing buried facilities	\$2.10
TCMB13	EA	Intercept Buried - encased conduit (concrete)	\$156.00
TCMB14	FT	Intercept Buried - conduit	\$1.40
TCMB15	EA	Locate Buried - conduit end	\$42.00
TCMB16	SQ.FT.	Place Buried - asphalt in 6" depth increments	\$8.40
TCMB17	SQ.FT.	Place Buried - concrete in 6" depth increments	\$9.75
TCMB19	CU.YD.	Place Buried - Formed concrete	\$14.00
TCMB2	EA	Place Buried - flowerpot	\$25.00
TCMB20	CU.YD.	Place Buried - Unformed concrete	\$14.00
TCMB21	EA	Place Buried - dowel concrete	\$16.00
TCMB22	EA	Place Buried - core bore-manhole	\$144.00
TCMB23	EA	Place Buried - core bore-building entrance	\$93.00
TCMB24	FT	Place Buried - pull line-all types	\$0.14
TCMB25	EA	Place Buried - 6x6 post	\$14.00
TCMB26	EA	Place Buried – remote OLT Node in Optmius Pedestal	\$70.00
TCMB27	EA	Place Buried - power meter base	\$56.00
TCMB28	EA	Place Buried - alpha power cabinet	\$145.00
TCMB29	EA	Place Buried – OLT cabinet	\$210.00
TCMB30	EA	Place Buried - equipment and pad up to 10 sq. ft.	\$700.00
TCMB31	EA	Place Buried - equipment and pad over 10 to 30 sq. ft.	\$840.00
TCMB32	EA	Place Buried - equipment and pad over 30 to 50 sq. ft.	\$1,200.00
TCMB33	EA	Place Buried - equipment and pad over 50 to 100 sq. ft.	\$1,592.00
TCMB34	EA	Place Buried - concrete pad up to 10 sq. ft.	\$182.00
TCMB35	EA	Place Buried - concrete pad over 10 to 30 sq. ft.	\$420.00
TCMB36	EA	Place Buried - concrete pad over 30 to 50 sq. ft.	\$700.00
TCMB37	EA	Place Buried - concrete pad over 50 to 100 sq. ft.	\$910.00
TCMB3A	EA	Place Buried - handhole 13x24x18	\$65.00

TCMB3B	EA	Place Buried - handhole 17x30x24	\$119.00
TCMB3C	EA	Place Buried - handhole 24x36x24	\$140.00
TCMB4	EA	Place Buried - handhole 30x48x36	\$217.00
TCMB5	FT	Place Buried - locate wire - primary function	\$0.42
TCMB6	FT	Place Buried - locate wire in duct - primary function	\$0.28
TCMB7	FT	Place Buried - locate wire and/or locate wire in duct - secondary function	\$0.16
TCMB8	EA	Place Buried - ground rod - primary function	\$16.25
TCMB9	EA	Place Buried - ground rod system - primary function	\$28.00
TCMT1	FT	Micro Trenching 1"-9"	\$5.57
TCMT2	FT	Micro Trenching 9"-16"	\$5.46
TCMT3	FT	Micro Trenching 16"-26"	\$6.30
TCMTT	FT	Aerial – Tree Trimming	\$0.56
TCMU1	EA	Placement of Fiber Distribution Cabinet (FDH/OLT) - Vault Mounted	\$170.00
TCMU2	EA	Placement of Fiber Distribution Cabinet (FDH/OLT) - Pole Mounted	\$204.00
TCMU3	EA	Placement of Fiber Distribution Cabinet (FDH/OLT) - Wall / Rack Mounted	\$204.00
TCMU4	EA	Placement of Fiber Distribution Cabinet (FDH/OLT) - Vault / Sub surface Mounted	\$200.00
TCMU4A	EA	Turnkey Place/Replace Fiber Distribution Hub Closure/Swing Arm Mounted	\$70.00
TCMU5	EA	Placement of Fiber Distribution Terminal (FDT) - Vault Mounted-FlexNap	\$29.57
TCMU6	EA	Placement of Fiber Distribution Terminal (FDT) - Pole Mounted-FlexNap	\$34.12
TCMU7	EA	Placement of Fiber Distribution Terminal (FDT) - Wall / Rack Mounted-FlexNap	\$29.57
TCMU8	EA	Placement of Fiber Distribution Terminal (FDT) - Vault / Sub surface Mounted-FlexNap	\$29.57
TCMU9	EA	Placement of Fiber Distribution Terminal (FDT) – Building (SFU/MDU/MTU)	\$56.00
TCSP1	EA	Placement of Bollard (Materials and Labor only)	\$91.00
TCSP2	EA	Placement of Bollard (Materials, Labor, and Bollard)	\$170.00
TCSSM	EA	Splicing - Splice Micro Duct at Lateral	\$2.73
TCSSMD	EA	Splicing - Splice Micro Duct at Duct Access Point (DAP)	\$2.73
TCU1	FT	Place Underground - cable, wire, or pipe in open conduit-pull method	\$0.70
TCU12	FT	Remove Underground - cable, fiber, wire, or pipe	\$0.21
TCU13	FT	Remove Underground - Add 'l facility removed simultaneously	\$0.09
TCU1B	FT	Place Underground - conventional cable, wire, or pipe in open conduit-blowing method	\$0.65
TCU3	FT	Place Underground - Add 'l cable, wire, or pipe simultaneously	\$0.28
TCU4	FT	Place Underground - pull tape/wire in conduit/innerduct	\$0.32
TCU5	FT	Place Underground - Add 'l pull tape/wire in conduit/innerduct	\$0.21
TCUB	FT	Place Underground - micro uni-tube fiber optic cable in open micro duct-blowing method	\$0.21
TCUB1	EA	Hexatronic Stingray Drop/Cable (2 To 24 Fibers In 7/3.5mm Microduct) -Blowing Method	\$82.00
TMBT	EA	Place Hexatronic Yard Chamber/Toby2 Box	\$21.00
TCHS1	FT	Remove And Replace Hardscape/Pavers	\$11.30
TCMB38	Sq.	Ft Remove/Haul Away – concrete in 6" depth increments	\$7.00
TCPT	EA	Construction, Service Pass Through Costs	\$0.02
TCPW1	EA	Cabinet Electrical Work-Electrician Labor, permitting, inspection	\$682.00

