

BASE BID O.S.P MATERIALS			
Material Description	Quantity	EX. Total	
72 CT SASJ	0	\$ -	
48 CT SASJ	0	\$ -	
24 CT SASJ	0	\$ -	
6 CT SM OS2 OSP Dielectric Fiber Cable	0	\$ -	
12 CT SM OS2 PLENUM Indoor Corrugated Armored Fiber Cable	600	\$ 1,778.70	
Oct	0	\$ -	
Oct	0	\$ -	
Oct	0	\$ -	
Oct	0	\$ -	
Oct	0	\$ -	
I.D TAGS	0	\$ -	
Strand (6.6mm)	0	\$ -	
pole hardware	0	\$ -	
anchors	0	\$ -	
preforms	0	\$ -	
J-ball	0	\$ -	
guy guard	0	\$ -	
lash-wire	0	\$ -	
bug nuts	0	\$ -	
weavers	0	\$ -	
split bolts	0	\$ -	
10" straps	0	\$ -	
1/4" spacers	0	\$ -	
guy strap	0	\$ -	
storage shoes	0	\$ -	
SPLICE CASE 450B	0	\$ -	
SPLICE CASE LG	0	\$ -	
SPLICE TRAYS -OSP	0	\$ -	
new pole 30'	0	\$ -	
SUPPLY 1.25" PIPE	0	\$ -	
SUPPLY 4" PIPE	300	\$ 3,000.00	
TRACER WIRE/FT	300	\$ 75.00	
RISER GUARD	0	\$ -	
HANDHOLE 24 x 36 20 K	0	\$ -	
HANDHOLE 17 X 30 20 K	0	\$ -	
HANDHOLE-OTHER	0	\$ -	
1.25 Wall Cores	4	\$ 363.00	
4" Sched. 40 PVC 24" Sweep	2	\$ 137.94	
4" Sched. 40 PVC LB	1	\$ 90.75	
Below Grade Building Hit 4" PVC 4" Sched. 40 Inc.-Fasteners, Couplers & Connectors	1	\$ 302.50	
4" Seal off Kits	2	\$ 108.90	
WORKBOXES	0	\$ -	
OSP Rigid 1.25"- INC FASTENERS, COUPLERS AND 90 DEG/ FT	0	\$ -	
OSP Rigid 1.25"- INC FASTENERS, COUPLERS AND 90 DEG/ FT	0	\$ -	
ISP PLENUM 1.25" INNERDUCT/FT	0	\$ -	
J-HOOKS W/CLAMPS	50	\$ 238.98	
RIGID-SPECIAL-3" SERVICE ENTRANCE MAST-AERIAL W/ BOX & WEATHERHEAD	0	\$ -	
RIGID-SPECIAL	0	\$ -	
RIGID-SPECIAL	0	\$ -	
RIGID-SPECIAL	0	\$ -	
RIGID-SPECIAL	0	\$ -	
RIGID-SPECIAL	0	\$ -	
24" x 36" Fire-rated 3/4" plywood backboard for wall mount cabinet	0	\$ -	
24" 12U Wallmount Cabinet- Sever Depth	0	\$ -	
Transition Splice OSP/ISP Enclosure	0	\$ -	
TERMINATION SHELF- 1RU W/ 1- 12fo SM LC ADAPTER PANEL	2	\$ 847.00	
PIGTAILS- 12 CT SM SC	2	\$ 423.50	
PIGTAILS- 6 CT SM LC	0	\$ -	
GROUNDING KIT	2	\$ 67.76	
SPLICE TRAY	2	\$ 87.12	
LC- LC SM Duplex 3 Mtr P. Cords	0	\$ -	
SPECIAL	0	\$ -	
SPECIAL	0	\$ -	
PLACE MARKER POST	0	\$ -	
MISC RESTORATION	1	\$ 400.00	

\$ 7,921.15

BASE BID O.S.P LABOR				
Job Description	Per	Units	Total	
Install 24" x 36" Fire-rated 3/4" plywood backboard	ea.	0	\$ -	
Install 24" 12U Wallmount Cabinet- Sever Depth	ea.	0	\$ -	
Install Additional Fiber Optic Cable (each cable)	ft.	0	\$ -	
Overlash Fiber Optic Cable	ft.	0	\$ -	
Pull Fiber (New Duct)	ft.	300	\$ 300.00	
Pull Fiber (Exist. Duct)	ft.	0	\$ -	
Pull Tracer Wire (Clean Duct)	ft.	300	\$ 75.00	
Rod & Rope (Exist. Duct)	ft.	0	\$ -	
Tree Trimming	ft.	0	\$ -	
Install Snowshoe	ea.	0	\$ -	
Install Fiberglass EXT. Arm	ea.	0	\$ -	
Install Anchor and Downguy	ea.	0	\$ -	
Install Sidewalk Anchor and Downguy	ea.	0	\$ -	
Install Power Bond	ea.	0	\$ -	
Install Riser Guard	ea.	0	\$ -	
Install Vertical Ground	ea.	0	\$ -	
Install Tree Guard Including Material	ea.	0	\$ -	
Place New Pole	ea.	0	\$ -	
Make Ready First Contact	ea.	0	\$ -	
Make Ready Second Contact	ea.	0	\$ -	
Make Ready Third Contact	ea.	0	\$ -	
Make Ready Fourth Contact	ea.	0	\$ -	
Make Ready All Additional Contacts	ea.	0	\$ -	
Per Pole Will Remain 20.00ea.	ea.	0	\$ -	
Splice 1-12 Fibers	ea.	24	\$ 888.00	
Splice 13-24 Fibers	ea.	0	\$ -	
Splice 25-48 Fibers	ea.	0	\$ -	
Splice 49-96 Fibers	ea.	0	\$ -	
Splice 97-144 Fibers	ea.	0	\$ -	
Splice 144+ Fibers	ea.	0	\$ -	
Cable Prep:	ea.	2	\$ 130.00	
Install new osp splice capsule	ea.	0	\$ -	
ENTER EXISTING ENCLOSURE	ea.	0	\$ -	
Mid-Sheath Splice (Loop Splice)	ea.	0	\$ -	
OTDR Testing / Power Meter Test:	strand	24	\$ 648.00	
Down Time - Splice Crew.	per hour	0	\$ -	
Tie into Fiber Enclosure on Light pole- 1.25" OSP Rigid	ea.	0	\$ -	
Below Grade Building Hit 4" PVC 4" Sched. 40	ea.	1	\$ 1,100.00	
1.25 Wall Cores/ Sleeves	ea.	4	\$ 1,000.00	
Police- Tie into Exist. Pull Box PVC Sched. 40 PVC 4"	ft.	1	\$ 250.00	
PLACE PLENUM INNERDUCT 1.25" inc J-hooks	ft.	0	\$ -	
PLACE FIBER IN J-HOOKS OPEN/SUSP CEILING	ft	300	\$ 1,050.00	
INSTALL FIBER SHELF/SPLICE ENC ISP	ea.	2	\$ 65.00	
	ea.	0	\$ -	
	ft.	0	\$ -	
BORE 2" HDPE-	ft.	300	\$ 9,000.00	
BORE 4" HDPE	ea.	0	\$ -	
HAND DIG/ Exist. Hand Hole Tie-in	ea.	0	\$ -	
3'x4' CONCRETE REMOVE AND RESTORE	ea.	0	\$ -	
ASPHALT REMOVE AND REPLACE w/ STONE	ea.	2	\$ 1,500.00	
RESTORATION	ea.	1	\$ 400.00	
PLACE HANDHOLE	ea	0	\$ -	
PLACE MARKER POST	ea.	0	\$ -	
County Permit	ea.	0	\$ -	
GPR- Locating	ea	1	\$ 1,200.00	
	ea	0	\$ -	
	ea	0	\$ -	
	ea.	0	\$ -	
	ea.	0	\$ -	
	ea.	0	\$ -	
	ea	0	\$ -	
			\$ 17,606.00	

Any Additional Asphalt Saw cutting & Removing- Additional \$750.00 per cut & Removal

TOTAL	\$ 25,527.15
BOND	\$ -
GRAND TOTAL	\$ 25,527.15

City of Madison Heights- City Hall - Police 4" Communications Underground
Conduit & SM Fiber Quote 8.2.2022