

THE CITY OF
COLUMBUS
ANDREW J. GINTHER, MAYOR

INVITATION FOR BID (CONSTRUCTION):

PROJECT NAME: REBID 2017 Fiber Restoration &
Maintennace Services Bid

DEPARTMENT NAME: DEPARTMENT OF TECHNOLOGY

DIRECTOR: H. Sam Orth, III

PROJECT NUMBER: [47-03092017]

DATE BIDS DUE: 3/16/2017

TIME BIDS DUE: 11:00AM Local Time

BIDS ACCEPTED ONLY AT WWW.BIDEXPRESS.COM

Contractor: The Fishel Company

Address: 1600 Walcutt Road

Contact Name: Josh Shaw

Phone Number: 614-850-4400

Email: jtshaw@teamfishel.com

IFB Version Date: August 18, 2016

IFB Template Revision Date: July 1, 2016

Item	Description	Quantity	Unit Cost	Unit Cost In Words	Extended Cost
1	Quarterly Drive Offs (see section 3.4.1.1)	4	5,232.20	Five thousand two hundred thirty two and twenty cents	20,928.80
2	Cable locate ticket screening (see section 3.4.3.1)	12000	3.00	Three dollars	36,000.00
3	Cable locate field locate (see section 3.4.3.1)	2400	55.00	Fifty five dollars	132,000.00
4	Labor: Project Manager Regular Hours (M-F 8am-5pm)	10 hrs	90.97	Ninety dollars & 97/100	909.70
5	Labor: Project Manager Overtime Hours (Evenings, Weekends, Holidays)	2 hrs	129.54	One hundred twenty nine & 54/100	259.08
6	Labor: Professional Engineer Regular Hours (M-F 8am-5pm)	10 hrs	110.00	One hundred ten dollars	1,100.00
7	Labor: Professional Engineer Overtime Hours (Evenings, Weekends, Holidays)	2 hrs	165.00	One hundred sixty five dollars	330.00
8	Labor: Right of Way Agent Regular Hours (M-F 8am-5pm)	5 hrs	75.00	Seventy five dollars	375.00
9	Labor: Right of Way Agent Overtime Hours (Evenings, Weekends, Holidays)	1 hrs	112.50	One hundred twelve & 50/100	112.50
10	Labor: Supervisor Regular Hours (M-F 8am-5pm)	40 hrs	84.90	Eighty four & 90/100	3,396.00
11	Labor: Supervisor Overtime Hours (Evenings, Weekends, Holidays)	10 hrs	120.00	One hundred twenty dollars	1,200.00
12	Labor: Foreman Regular Hours (M-F 8am-5pm)	40 hrs	87.94	Eighty seven & 94/100	3,517.60
13	Labor: Foreman Overtime Hours (Evenings, Weekends, Holidays)	10 hrs	128.39	One hundred twenty eight & 39/100	1,283.90
14	Labor: Operator Regular Hours (M-F 8am-5pm)	8 hrs	92.62	Ninety two & 62/100	740.96
15	Labor: Operator Overtime Hours (Evenings, Weekends, Holidays)	2 hrs	135.21	One hundred thirty five & 21/100	270.42
16	Labor: Truck Driver Regular Hours (M-F 8am-5pm)	8 hrs	72.68	Seventy two & 68/100	581.44
17	Labor: Truck Driver Overtime Hours (Evenings, Weekends, Holidays)	2 hrs	106.11	One hundred six & 11/100	212.22
18	Labor: Laborer Regular Hours (M-F 8am-5pm)	120 hrs	78.22	Seventy eight & 22/100	9,386.40
18	Labor: Laborer Overtime Hours (Evenings, Weekends, Holidays)	30 hrs	114.18	One hundred fourteen & 18/100	3,425.40
20	Labor: Splicer Regular Hours (M-F 8am-5pm)	60 hrs	57.50	Fifty seven & 50/100	3,450.00
21	Labor: Splicer Overtime Hours (Evenings, Weekends, Holidays)	20 hrs	86.25	Eighty six & 25/100	1,725.00
22	Equipment: 30' Aerial Lift Truck Hours	20 hrs	39.34	Thirty nine & 34/100	786.80
23	Equipment: 1-Ton or 2-Ton Pickup Hours	40 hrs	19.81	Nineteen & 81/100	792.40
24	Equipment: Trailer Hours	40 hrs	2.76	Two & 76/100	110.40
25	Equipment: Rubber Tire Back Hoe Hours	8 hrs	15.16	Fifteen & 16/100	121.28
26	Equipment: 500' (Min.) Rodder Hours	16 hrs	21.46	Twenty one & 46/100	343.36
27	Equipment: Capstan Winch or Winch Truck Hours	16 hrs	3.58	Three & 58/100	57.28
28	Equipment: Blower Hours	24 hrs	4.29	Four & 29/100	102.96
29	Equipment: Light Plant Hours	30 hrs	2.86	Two & 86/100	85.80
30	Equipment: Arrow Board Hours	40 hrs	1.97	One & 97/100	78.80
31	Equipment: 2" (Min.) Water Pump Hours	24 hrs	2.50	Two & 50/100	60.00

32	Equipment: Generator Hours	24 hrs	2.86	Two & 86/100	68.64
33	Equipment: Cable Trailer Hours	16 hrs	2.76	Two & 76/100	44.16
34	Equipment: Fusion Splicer Hours	80 hrs	12.14	Twelve & 14/100	971.20
35	Equipment: Other Equipment, NEC	LOT	572.26	Five Hundred seventy two & 26/100	572.26
36	Materials: 288 Count, Single Mode Fiber	5,000 ft	2.46	Two & 46/100	12,300.00
37	Materials: 192 Count, Single Mode Fiber	5,000 ft	1.79	One & 79/100	8,950.00
38	Materials: 144 Count, Single Mode Fiber	5,000 ft	1.21	One & 21/100	6,050.00
39	Materials: 96 Count, Single Mode Fiber	5,000 ft	1.05	One & 05/100	5,250.00
40	Materials: 72 Count, Single Mode Fiber	5,000 ft	.79	79/100	3,950.00
41	Materials: 48 Count, Single Mode Fiber	5,000 ft	.56	56/100	2,800.00
42	Materials: 24 Count, Single Mode Fiber	5,000 ft	.40	40/100	2,000.00
43	Materials: 12 Count, Single Mode Fiber	5,000 ft	.31	31/100	1,550.00
44	Materials: Fiber Optic Splice Closures	4	365.19	Three hundred sixty five & 19/100	1,460.76
45	Materials: 36 Count Splice Trays	72	19.80	Nineteen & 80/100	1,425.60
46	Materials: Fusion Splice Sleeves	2,000	.35	35/100	700.00
47	Materials: 1½" Innerduct, HDPE smooth wall, orange	5,000 ft	.60	60/100	3,000.00
48	Materials: Other Materials, NEC	LOT	500.00	Five hundred & 00/100	500.00
49	Materials: OCC-51-G Fiber Pedestal with wire basket and 18" riser	1	2,856.82	Two thousand eight hundred fifty six & 82/100	2,856.82
50	Materials: OCC-80-G Fiber Pedestal with wire basket and 18" riser	1	4,453.64	Four thousand four hundred fifty three & 64/100	4,453.64
51	Materials: Five hundred foot 288 strand singlemode outdoor rated fiber optic pigtail cable, pre-terminated with factory polished LC-APC connectors on one end	2	8,120.52	Eight thousand one hundred twenty & 52/100	16,241.05
52	Materials: Three hundred foot 288 strand singlemode outdoor rated fiber optic pigtail cable, pre-terminated with factory polished LC-APC connectors on one end	2	6,915.55	Six thousand nine hundred fifteen & 55/100	13,831.10
53	Materials: Five hundred foot 24 strand singlemode outdoor rated fiber optic pigtail cable, pre-terminated with factory polished LC-APC connectors on one end	2	1,018.65	One thousand eighteen & 65/100	2,037.30
54	Materials: Three hundred foot 24 strand singlemode outdoor rated fiber optic pigtail cable, pre-terminated with factory polished LC-APC connectors on one end	2	824.96	Eight hundred twenty four & 96/100	1,649.92
				TOTAL COST	\$315,833.68