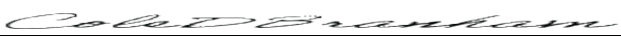
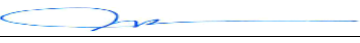


SUBJECT: Approve the cost of \$ 327,425.24 for Utility Relocation Services to MTA Communications LLC. for the Paradise Lane and Duke Dale Circle Project.

AGENDA OF: September 5, 2023

ASSEMBLY ACTION: Approved under the consent agenda 09/05/23 - BJH

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Originator	X  Signed by: Douglas Spalding 8/23/2023
Division Manager	X  Signed by: Cole Branham 8/23/2023
Department Director	X Tom Adams, P.E. Signed by: Tom Adams 8/23/2023
Purchasing Officer	X  Signed by: Bruce Kraft 8/23/2023
Finance Director	X Cheyenne Heindel Signed by: Cheyenne Heindel 8/24/2023
Borough Attorney	X Nicholas Spiropoulos Signed by: Nicholas Spiropoulos 8/24/2023
Borough Manager	X Michael Brown Signed by: Michael Brown 8/24/2023
Borough Clerk	X Lonnie McKechnie Signed by: Lonnie McKechnie 8/24/2023

ATTACHMENT (S) :

SUMMARY STATEMENT: On December 20, 2022, the Assembly approved the Road Improvement List 2023. The Road Improvement List included Paradise Lane and Duke Dale Circle, Project Number 30048.

Relocation of MTA Communications LLC's (MTA) facilities is required for the project. An estimate was received from MTA for a relocation cost of \$ 327,425.24. MSB 3.08.161 requires assembly approval of any contract award over \$100,000.00.

RECOMMENDATION OF ADMINISTRATION: Approve the cost of \$ 327,425.24 for Utility Relocation Services to MTA Communications LLC. for the Paradise Lane and Duke Dale Circle Project.

MATANUSKA-SUSITNA BOROUGH

FISCAL NOTE

Agenda Date: September 5, 2023

SUBJECT: Approve the cost of \$ 327,425.24 for Utility Relocation Services, to MTA Communications LLC., for the Paradise Lane., Duke Dale Circle Project.

FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED \$327,425.24	FUNDING SOURCE RSA Capital Projects
FROM ACCOUNT # 410.000.000 4XX.XXX	PROJECT # 30048
TO ACCOUNT :	PROJECT #
VERIFIED BY: 8 / 2 3 / 2 0 2 3 <u>X L i e s e l W e i l a n d</u> S i g n e d b y : L i e s e l W e i l a n d	CERTIFIED BY:
DATE: 8/23/2023	DATE:

EXPENDITURES/REVENUES:

(Thousands of Dollars)

OPERATING	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL		327.4				
---------	--	-------	--	--	--	--

REVENUE						
---------	--	--	--	--	--	--

FUNDING:

(Thousands of Dollars)

General Fund						
State/Federal Funds						
Other		327.4				
TOTAL		327.4				

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

PREPARED BY: _____ PHONE: _____

DEPARTMENT: _____ DATE: _____

8 / 2 4 / 2 0 2 3

APPROVED BY: X C h e y e n n e H e i n d e l DATE: _____

Signed by: C h e y e n n e H e i n d e l

AM No. 23-103

Service Order #:

NONE

HLA

DUKE DALE PARADISE

LKVW

Bud#

345 - Relocate

Exch:

376 - Wasilla

Acct. Code:

2422.10 UFO-Underground Fiber

Competitive CLLI? Y/N

Y

OSP Engineer 06/22/2022 HLA
OSP Ntwrk Engr _/_/_
OSP Eng Supv/Frm _/_/_
DIR E&C 6/22/22 CRB

To ROW / /

_____ To Construction

Testing Comp

Out of ROW / /

 To Contract

Final Post

Permit Req'd (Y/N)___

Contract Co

OSP Engr Review

Verbal (Y/N)_____

Placing Con

OSP Ntwrk Engr

Time _____
Date ____/____/____Plac Rem Co
SPL Comp

OSP E&C MGR

Date / /

SPL Comp

—

AGENCY_____

SPL Rem Co

Per____ Intials____

F/O SPL Con

Template: DOL Rate OVER \$25K

Original		Estimate Summary		Hours	Dollars	Engineering
Change Orders:		Engineering		330.10	49,230.53	Contract Bid
Number / Date / Initial		Engineering addtl hrs		0.00	0.00	
/ /		Survey - Crew		0.00	0.00	Placing
/ /		Inspector		195.50	19,647.75	Contract Bid
/ /		Placing		565.64	98,687.08	
/ /		Mobilization & Staging - Placing		75.90	13,242.27	
/ /		Splicing		720.06	127,602.01	Splicing
Cable Information		Mobilization & Staging - Splicing		73.60	13,042.66	Contract Bid
Estimated Footage:		Sub Contract			0.00	
Copper Footage	0	ROW Permits/Easements/Fees			0.00	
Fiber Footage	6515	Materials			10,062.56	
Actual Footage:		Material Overhead			657.09	
Copper Footage	0	Boring - Contractor			3,881.50	
Fiber Footage	0	Clearing - Contractor			0.00	
Retired Route Footage:		Lodging			0.00	
Copper Footage	439	Per Diem			0.00	
Fiber Footage	7192	Meals/Mileage			0.00	
New Route Footage:		Other			0.00	
Copper Footage	0	Aid to Construction			0.00	
Fiber Footage	0		Material + Overhead:	\$ 10,719.65		
			Labor Sub Total:	\$ 321,452.29	ROM or	
			Other Sub Total:	\$ 3,881.50	Est. Budget	
			TOTAL Work Order:	\$ 336,053.44	\$5,000.00	

--	--

VDSL Nodes:	Total Estimated:		VDSL Nodes:	Total Estimated:
Total Lots:	0		Loops > 6.5 KFT Before Cutover:	0
Total Structures:	0		Loops < 6.5 KFT After Cutover:	0
Lots-passed w/Innerduct:	0		Loops > 4 KFT Before Cutover:	0
Loops >10 KFT Before Cutover:	0		Loops < 4 KFT After Cutover:	0
Fiber Builds:	Total Estimated:		Fiber Builds:	Total Estimated:
Total Lots:	0		Total Structures - FTTB:	0
FDH being placed? Y or N	0		Total Structures - FTTH:	0

Notes:
MSB - 40' CLEAR AND GRUB PARADISE LANE WEST OF DUKE DALE CIR.
MSB REIMBURSABLE ESTIMATE = \$327,425.24 (\$336,053.44 TOTAL WORK ORDER - \$8,578.20 MTA BETTERMENTS)
MTA BETTERMENTS = \$8,578.20 (\$4,088.25 MATERIALS + \$4,489.95 LABOR)
SEE Relocate - Summary Report for MTA Betterments breakout.
ROM or Est. Budget = \$5,000 Preliminary Engineering Purchase Order

Relocate Summary Report

				Employee Name: Employee #:						Matanuska Telephone Association Relocate - Summary Report	
				Expected Pickup Date:							
		MSB Relocate DUKE DALE PARADISE									
IM #	Qty	Unit	DESCRIPTION	Comments	DEPT	Material Cost	DB Labor Hours	Replacement in Kind - Materials	Replacement in Kind - LABOR	Betterment - Materials	Betterment - LABOR
	70	BM 60 (2ea 1.25)	BORED Duct Plastic, 1.25" x 2	B= UP FROM BM 60 (1.25) @ \$45.60'	Contract	3,881.50	0	\$3,192.00		\$689.50	
		Engineering Hours			Eng		330.10				
		Surveying Hours			Eng		0.00				
		Placing Mobilization & Splicing			PLC		75.90				
					SPL	-	73.60				
	2	BDO-5A KIT	PEDESTAL, F/O CABLE, BDO-5A		PLC	310.00	\$ 802.56	\$310.00	\$802.56		
1601	2	*Includes BA 22	POST, WOOD, RECT. 3.5x4.5IN x 8FT		PLC	28.00	\$ 200.64	\$28.00	\$200.64		
16008	2	*Includes BM 11	MARKER PEDESTAL, YLW, 4FT, CLAMPS		PLC	14.26	\$ 120.38	\$14.26	\$120.38		
1610	2	BM 2 5/8	ROD, GROUND, 5/8IN x 8FT, BLACK-		PLC	29.27	\$ 200.64	\$29.27	\$200.64		
	264	BM 70	Compacted Road/Driveway Crossing added to trenching cost		PLC	-	\$ 17,654.60	\$0.00	\$17,654.60		
17096	5255	BM 92-1.25D	INNERDUCT, 1.25IN, BLK/ORG STRIP	B=3311	PLC	1,809.30	\$ 5,271.83	\$669.32	\$1,950.23	\$1,139.98	\$3,321.60
17096	3645	BM 92-1.25T	INNERDUCT, 1.25IN, BLK/ORG STRIP		PLC	1,254.97	\$ 43,880.08	\$1,254.97	\$43,880.08		
25810	394	BM 92-16.0mmOR	MICRODUCT, 16mm OD, 11.76 ID, Orange, Toneable, Direct Buried		PLC	124.98	\$ 790.52	\$124.98	\$790.52		
24031	405	SEB 6FNT-1	DROP F/O 06 NON-TONEABLE		PLC	162.00	\$ 812.59	\$162.00	\$812.59		
17096	140	UD1-1.25-V	1X1.25 INNERDUCT IN CONDUIT		PLC	49.60	\$ 561.79	\$49.60	\$561.79		
22970	4358	UFO 96	CABLE F/O 96 -Dbl Jkt, Sngl-Armor, Underground in Conduit *Labor rate is for Blowing Fiber	UFO 96 @ \$0.7567' UP FROM UFO 12 @ \$0.2862'	PLC	3,297.70	\$ 6,995.13	\$1,247.26	\$6,995.13	\$2,050.44	
25061	1409	UFO 144	CABLE F/O 144 -Dbl Jkt, Sngl-Armor, Underground in Conduit		PLC	1,399.00	\$ 2,827.02	\$1,399.00	\$2,827.02		
27088	748	UFO 288SRS	CABLE F/O 288 RIBBON, Spider Ribbon-Shielded, Underground in Conduit *Labor rate is for Blowing Fiber	NOT AN UPGRADE, REPLACING TWO UFO'S: 144 + 72	PLC	1,261.13	\$ 1,500.79	\$1,261.13	\$1,500.79		
	5	WBD C	PEDESTAL REARRANGEMENT		PLC	-	\$ 752.40	\$0.00	\$752.40		
	5	WBFC	LOWER BURIED FILLED CABLE		PLC	-	\$ 60.19	\$0.00	\$60.19		
	3	WBH	HANDHOLE REARRANGEMENT		PLC	-	\$ 3,009.61	\$0.00	\$3,009.61		
	150	WBM 92 ()	REARRANGE INNERDUCT		PLC	-	\$ 1,805.76	\$0.00	\$1,805.76		
	3	XBA	REMOVE STUB POLE		PLC	42.00	\$ 300.96	\$0.00	\$300.96		
	3	XBD	REMOVE PEDESTAL (3.4 OR 5)		PLC	-	\$ 300.96		\$300.96		
	3090	XBFO 12	ABANDON FO CA - 12 STRAND		PLC	-	\$ -		\$0.00		
		XBFO 72	ABANDON FO CA - 72 STRAND	770' XBFO 144 + 752' XBFO 72: SAME LABOR RATE FOR BOTH XUO's (NO XBFO 144 UNIT)	PLC	945.16	\$ -		\$0.00		
	1522										
	4790	XBM 92-1.25	ABANDON DUCT, 1.25"		PLC	-	\$ -		\$0.00		
	241	XSEA	REMOVE AERIAL DROP		PLC	-	\$ 483.54	\$483.54	\$483.54		
	1	XSEF	REMOVE FIBER DROP		PLC	-	\$ 2.01		\$2.01		
	350	XUO-12	UG 12 F/O CABLE REMOVAL		PLC	101.50	\$ 1,404.48		\$1,404.48		
	844	XUO-96	UG 96 F/O CABLE REMOVAL		PLC	641.44	\$ 3,386.81		\$3,386.81		
	1386	XUO-144	UG 144 F/O CABLE REMOVAL		PLC	1,053.36	\$ 5,561.75		\$5,561.75		
	7	BM 2C	EXISTING PED NEW CA BONDING		SPL	-	\$ 427.96	\$0.00	\$427.96		
	1	BM 40 - KIT	FO LOCATE ASSEMBLY - Splicing Units		SPL	-	\$ 101.90		\$101.90		
FRE	1	*Includes NID	INTERFACE Device, NTWK 06 PR		SPL	-	\$ -		\$0.00		
9334	1	*Includes LUG	LUG, 1/4 in Hole, LCB6-14		SPL	-	\$ -		\$0.00		
FRE	15	*Includes Wire Black	Wire, 1C/06 AWG, Stranded, BLK		SPL	-	\$ -		\$0.00		
FRE	15	*Includes Wire Blue	Wire, 1C/06 AWG, Stranded, BLUE		SPL	-	\$ -		\$0.00		
	2	FS-6	6-FIBER PEDESTAL STRAP		SPL	-	\$ 203.79	\$0.00	\$203.79		
	7	HO-1	FUSION, ONE FIBER (FO)		SPL	-	\$ 356.64	\$0.00	\$356.64		
22422	1	HUO 6.5	FO SPL CLOSURE (1-4 CABLES)(BOM FOR TRAYS)		SPL	248.63	\$ 917.06	\$248.63	\$917.06		
	2	PEDS-F	FIBER SET-UP BDO-5A		SPL	-	\$ 815.17	\$0.00	\$815.17		
	3	WHC-1	CABLE THROW W/INDIV. CONN 100 PR		SPL	-	\$ 48.91	\$0.00	\$48.91		
	593	WHO-1	Fiber Optic Cutover rearrange		SPL	-	\$ 120,848.36	\$0.00	\$120,848.36		
	3	WHUO	UG FO SPL CASE REARR(BOM REQ)		SPL	-	\$ 3,668.25	\$0.00	\$3,668.25		
	439	XBFC 25-24	25 PAIR BURIED ABANDON		SPL	-	\$ -		\$0.00		
	1	XBM 30	REMOVE PC STUB		SPL	-	\$ 50.95		\$50.95		
	1	XNID	REMOVE NID		SPL	-	\$ 61.14		\$61.14		

Relocate Summary Report

[illegible]

DB Relocate Materials Pick List

WO#: **32300**
 Exch: **376 - Wasilla**
 CLI: **LKVW**
 Name: **MSB Relocate DUKE DALE PARADISE**



Employee Name: _____
 Employee #: _____
 Expected Pickup Date: _____

IM #	Qty	Unit	DESCRIPTION	Reel#	DEPT
	70	BM 60 (2ea 1.25)	BORED Duct Plastic, 1.25" x 2		Contract
23405	2	BDO-5A KIT	PEDESTAL, F/O CABLE, BDO-5A		PLC
1601	2	*Includes BA 22	POST, WOOD, RECT, 3.5x4.5IN x 8FT		PLC
16008	2	*Includes BM 11	MARKER, PEDESTAL, YLW, 4FT, CLAMPS		PLC
1610	2	BM 2 5/8	ROD, GROUND, 5/8IN x 8FT, BLACK-		PLC
	264	BM 70	Compacted Road/Driveway Crossing added to trenching cost		PLC
17096	5255	BM 92-1.25D	INNERDUCT, 1.25IN, BLK/ORG STRIP		PLC
17096	3645	BM 92-1.25T	INNERDUCT, 1.25IN, BLK/ORG STRIP		PLC
25810	394	BM 92-16.0mmOR	MICRODUCT, 16mm OD, 11.76 ID, Orange, Toneable, Direct Buried		PLC
25074	405	SEB 6FNT-I	DROP F/O 06 NON-TONEABLE		PLC
17096	140	UD1-1.25-V	1X1.25 INNERDUCT IN CONDUIT		PLC
22970	4358	UFO 96	CABLE F/O 96 -Dbl Jkt, Sngl-Armor, Underground in Conduit *Labor rate is for Blowing Fiber		PLC
25061	1409	UFO 144	CABLE F/O 144 -Dbl Jkt, Sngl-Armor, Underground in Conduit		PLC
27088	748	UFO 288SRS	CABLE F/O 288 RIBBON, Spider Ribbon-Shielded, Underground in Conduit *Labor rate is for Blowing Fiber		PLC
	5	WBD C	PEDESTAL REARRANGEMENT		PLC
	5	WBFC	LOWER BURIED FILLED CABLE		PLC
	3	WBH	HANDHOLE REARRANGEMENT		PLC
	150	WBM 92 ()	REARRANGE INNERDUCT		PLC
	3	XBA	REMOVE STUB POLE		PLC
	3	XBD	REMOVE PEDESTAL (3 4 OR 5)		PLC
	3090	XBFO 12	ABANDON FO CA - 12 STRAND		PLC
	1522	XBFO 72	ABANDON FO CA - 72 STRAND		PLC
	4790	XBM 92-1.25	ABANDON DUCT, 1.25"		PLC
	241	XSEA	REMOVE AERIAL DROP		PLC
	1	XSEF	REMOVE FIBER DROP		PLC
	350	XUO-12	UG 12 F/O CABLE REMOVAL		PLC
	844	XUO-96	UG 96 F/O CABLE REMOVAL		PLC
	1386	XUO-144	UG 144 F/O CABLE REMOVAL		PLC
	7	BM 2C	EXISTING PED NEW CA BONDING		SPL
	1	BM 40 - KIT	FO LOCATE ASSEMBLY - Splicing Units		SPL
FRE	1	*Includes NID	INTERFACE Device, NTWK 06 PR		SPL
9334	1	*Includes LUG	LUG, 1/4 in Hole, LCB6-14		SPL
FRE	15	*Includes Wire Black	Wire, 1C/06 AWG, Stranded, BLK		SPL
FRE	15	*Includes Wire Blue	Wire, 1C/06 AWG, Stranded, BLUE		SPL
	2	FS-6	6-FIBER PEDESTAL STRAP		SPL
	7	HO-1	FUSION, ONE FIBER (FO)		SPL
22422	1	HUO 6.5	FO SPL CLOSURE (1-4 CABLES)(BOM FOR TRAYS)		SPL
	2	PEDS-F	FIBER SET-UP BDO-5A		SPL
	3	WHC-1	CABLE THROW W/INDIV. CONN 100 PR		SPL

DB Relocate Materials Pick List



WO#: 32300
 Exch: 376 - Wasilla
 CLLI: LKVW
 Name: **MSB Relocate DUKE DALE PARADISE**

Employee Name: _____
 Employee #: _____
 Expected Pickup Date: _____

IM #	Qty	Unit	DESCRIPTION	Reel#	DEPT
	593	WHO-1	Fiber Optic Cutover rearrange		SPL
	3	WHUO	UG FO SPL CASE REARR(BOM REQ)		SPL
	439	XBFC 25-24	25 PAIR BURIED ABANDON		SPL
	1	XBM 30	REMOVE PC STUB		SPL
	1	XNID	REMOVE NID		SPL
	139	XSEB	REMOVE BURIED DROP		SPL
16360	2	HUO-TRAY	TRAY, SPLICE, F/O		SPL
Totals					ALL