

Bid Opening WEdnesday, August 17, 2022

PM Estimate for Contract: \$1,715,000.00

PM: Shanaka Winters		Basham Construction	MAC Construction
<b>Lump Sum Base Bid (1)</b>			
Lump Sum Base Bid to furnish all materials, tools, Equipment & Labor, etc for complete Project.	Lump Sum	\$ 3,570,000.0	\$ 2,900,000.0
Start / Completion Dates	Begin the work within 180 days after Company issues the Notice to Proceed and to complete the work within 360 calendar days from the date work is started		
Bid Bond		Yes	Yes
Local Preference		Yes	Yes
GFE Documents		Yes	Yes
Acknowledge Addendum 1		Yes	Yes
Bid Signed		Yes	Yes
Authorized Budget for Total Project		\$2,170,000.00	\$2,170,000.00
Total Project Cost Based on Contrors Bid		\$4,025,000.00	\$3,355,000.00
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<b>Supplementary Prices (120)</b>			
Rock excavation by means of blasting (\$60 per cubic yard, maximum. The Company shall pay a maximum of \$60.00 per cubic yard of rock removed by means of blasting.)	C.Y.	\$ 60	\$ 60
Rock excavation by mechanical means (\$125 per cubic yard, maximum. The Company shall pay a maximum of \$125.00 per cubic yard of rock removed by mechanical means.)	C.Y.	\$ 125	\$ 125
Furnish and Install 4" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 110	\$ 100
Furnish and Install 4" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 110	\$ 100
Furnish and Install 4" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 100	\$ 90
Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 125	\$ 130
Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 125	\$ 130
Furnish and Install 6" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 115	\$ 110
Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 150	\$ 175
Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 150	\$ 175
Furnish and Install 8" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 125	\$ 155
Furnish and Install 12" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 200	\$ 220
Furnish and Install 12" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 200	\$ 220
Furnish and Install 12" diameter DR-18 C900 PVC water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 190	\$ 210

## 22-51 / Project 16234 . Fairdale Road Area MRRP

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Furnish and Install 4" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 125	\$ 110
Furnish and Install 4" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 125	\$ 110
Furnish and Install 4" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 110	\$ 100
Furnish and Install 4" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 150	\$ 160
Furnish and Install 4" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 150	\$ 160
Furnish and Install 4" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 125	\$ 150
Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 175	\$ 140
Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 175	\$ 140
Furnish and Install 6" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 150	\$ 120
Furnish and Install 6" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 175	\$ 190
Furnish and Install 6" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 175	\$ 190
Furnish and Install 6" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 150	\$ 170
Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 190	\$ 185
Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 190	\$ 185
Furnish and Install 8" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 175	\$ 165
Furnish and Install 8" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 190	\$ 235
Furnish and Install 8" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 190	\$ 235
Furnish and Install 8" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 175	\$ 215
Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 225	\$ 250

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Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 225	\$ 250
Furnish and Install 12" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 200	\$ 230
Furnish and Install 12" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 250	\$ 300
Furnish and Install 12" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 250	\$ 300
Furnish and Install 12" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 225	\$ 280
Furnish and Install 16" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 300	\$ 300
Furnish and Install 16" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 300	\$ 300
Furnish and Install 16" diameter PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 275	\$ 280
Furnish and Install 16" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In pavement	L.F.	\$ 325	\$ 380
Furnish and Install 16" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In sidewalk	L.F.	\$ 325	\$ 380
Furnish and Install 16" diameter restrained PC-350 ductile iron water main utilizing traditional trench installation techniques, complete - In lawn	L.F.	\$ 300	\$ 360
Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Relocate	Each	\$ 2,500.0	\$ 2,500.0
Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Renew	Each	\$ 2,200.0	\$ 2,500.0
Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Transfer	Each	\$ 1,200.0	\$ 2,000.0
Furnish and install SHORT water service adjustment (5/8" – 3/4"), complete - Discontinue	Each	\$ 1,000.0	\$ 500
Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Relocate	Each	\$ 3,200.0	\$ 3,200.0
Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Renew	Each	\$ 3,000.0	\$ 3,200.0
Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Transfer	Each	\$ 1,200.0	\$ 2,700.0
Furnish and install LONG water service adjustment (5/8" – 3/4"), complete - Discontinue	Each	\$ 1,000.0	\$ 500
Furnish and install SHORT water service adjustment (1" – 2"), complete - Relocate	Each	\$ 3,500.0	\$ 4,800.0
Furnish and install SHORT water service adjustment (1" – 2"), complete - Renew	Each	\$ 3,200.0	\$ 4,800.0
Furnish and install SHORT water service adjustment (1" – 2"), complete - Transfer	Each	\$ 1,500.0	\$ 4,600.0
Furnish and install SHORT water service adjustment (1" – 2"), complete - Discontinue	Each	\$ 1,000.0	\$ 750
Furnish and install LONG water service adjustment (1" – 2"), complete - Relocate	Each	\$ 4,200.0	\$ 5,200.0

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Furnish and install LONG water service adjustment (1" – 2"), complete - Renew	Each	\$ 4,000.0	\$ 5,200.0
Furnish and install LONG water service adjustment (1" – 2"), complete - Transfer	Each	\$ 1,200.0	\$ 5,000.0
Furnish and install LONG water service adjustment (1" – 2"), complete - Discontinue	Each	\$ 1,000.0	\$ 750
Furnish and install SHORT water service adjustment (3" – 4"), complete - Relocate	Each	\$ 18,000.0	\$ 7,000.0
Furnish and install SHORT water service adjustment (3" – 4"), complete - Renew	Each	\$ 5,000.0	\$ 7,000.0
Furnish and install SHORT water service adjustment (3" – 4"), complete - Transfer	Each	\$ 2,500.0	\$ 6,800.0
Furnish and install SHORT water service adjustment (3" – 4"), complete - Discontinue	Each	\$ 1,500.0	\$ 1,000.0
Furnish and install LONG water service adjustment (3" – 4"), complete - Relocate	Each	\$ 22,000.0	\$ 7,500.0
Furnish and install LONG water service adjustment (3" – 4"), complete - Renew	Each	\$ 6,000.0	\$ 7,500.0
Furnish and install LONG water service adjustment (3" – 4"), complete - Transfer	Each	\$ 2,500.0	\$ 7,300.0
Furnish and install LONG water service adjustment (3" – 4"), complete - Discontinue	Each	\$ 1,500.0	\$ 1,000.0
Furnish and install SHORT water service adjustment (6"), complete - Relocate	Each	\$ 25,000.0	\$ 12,000.0
Furnish and install SHORT water service adjustment (6"), complete - Renew	Each	\$ 6,000.0	\$ 12,000.0
Furnish and install SHORT water service adjustment (6"), complete - Transfer	Each	\$ 3,000.0	\$ 11,500.0
Furnish and install SHORT water service adjustment (6"), complete - Discontinue	Each	\$ 1,500.0	\$ 1,500.0
Furnish and install LONG water service adjustment (6"), complete - Relocate	Each	\$ 28,000.0	\$ 15,000.0
Furnish and install LONG water service adjustment (6"), complete - Renew	Each	\$ 6,500.0	\$ 15,000.0
Furnish and install LONG water service adjustment (6"), complete - Transfer	Each	\$ 3,000.0	\$ 14,500.0
Furnish and install LONG water service adjustment (6"), complete - Discontinue	Each	\$ 1,500.0	\$ 1,500.0
Furnish and install SHORT water service adjustment (8"), complete - Relocate	Each	\$ 28,000.0	\$ 14,000.0
Furnish and install SHORT water service adjustment (8"), complete - Renew	Each	\$ 6,500.0	\$ 14,000.0
Furnish and install SHORT water service adjustment (8"), complete - Transfer	Each	\$ 3,000.0	\$ 13,500.0
Furnish and install SHORT water service adjustment (8"), complete - Discontinue	Each	\$ 1,500.0	\$ 2,000.0
Furnish and install LONG water service adjustment (8"), complete - Relocate	Each	\$ 30,000.0	\$ 17,000.0
Furnish and install LONG water service adjustment (8"), complete - Renew	Each	\$ 7,500.0	\$ 17,000.0
Furnish and install LONG water service adjustment (8"), complete - Transfer	Each	\$ 3,500.0	\$ 16,500.0
Furnish and install LONG water service adjustment (8"), complete - Discontinue	Each	\$ 2,000.0	\$ 2,000.0
Furnish and install SHORT water service adjustment (10" – 12"), complete - Relocate	Each	\$ 30,000.0	\$ 20,000.0
Furnish and install SHORT water service adjustment (10" – 12"), complete - Renew	Each	\$ 8,000.0	\$ 20,000.0

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Furnish and install SHORT water service adjustment (10" – 12"), complete - Transfer	Each	\$ 3,500.0	\$ 19,500.0
Furnish and install SHORT water service adjustment (10" – 12"), complete - Discontinue	Each	\$ 2,000.0	\$ 2,500.0
Furnish and install LONG water service adjustment (10" – 12"), complete - Relocate	Each	\$ 32,000.0	\$ 23,000.0
Furnish and install LONG water service adjustment (10" – 12"), complete - Renew	Each	\$ 9,000.0	\$ 23,000.0
Furnish and install LONG water service adjustment (10" – 12"), complete - Transfer	Each	\$ 3,500.0	\$ 22,500.0
Furnish and install LONG water service adjustment (10" – 12"), complete - Discontinue	Each	\$ 2,000.0	\$ 2,500.0
Exchange Meter (5/8" - 1"), Complete	Each	\$ 750	\$ 500
Exchange Meter (1-1/2" - 2"), Complete	Each	\$ 1,500.0	\$ 750
Furnish and install 6" fire hydrant, complete - Short	Each	\$ 8,000.0	\$ 6,000.0
Furnish and install 6" fire hydrant, complete - Long	Each	\$ 9,000.0	\$ 6,500.0
Preconstruction valve inspection	Each	\$ 500	\$ 500
Valve excavation and backfill (including backfill, compaction, and pavement restoration)	Each	\$ 1,500.0	\$ 3,500.0
Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 4"	Each	\$ 2,500.0	\$ 4,000.0
Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 6"	Each	\$ 3,000.0	\$ 5,000.0
Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 8"	Each	\$ 3,500.0	\$ 7,000.0
Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 12"	Each	\$ 8,500.0	\$ 10,000.0
Replace existing valve with new valve (Valve Furnished by CONTRACTOR) - 16"	Each	\$ 20,000.0	\$ 13,000.0
Furnish and Install new valve along new main - 4"	Each	\$ 1,200.0	\$ 3,500.0
Furnish and Install new valve along new main - 6"	Each	\$ 1,500.0	\$ 4,500.0
Furnish and Install new valve along new main - 8"	Each	\$ 2,000.0	\$ 6,500.0
Furnish and Install new valve along new main - 12"	Each	\$ 5,000.0	\$ 9,500.0
Furnish and Install new valve along new main - 16"	Each	\$ 15,000.0	\$ 12,500.0
Milling - Asphalt	S.Y	\$ 12	\$ 8
Paving - Asphalt	S.Y	\$ 18	\$ 15
Concrete Drive Restoration (Standard Mix)	S.Y	\$ 100	\$ 130
Concrete Drive Restoration (Historic Mix)	S.Y	\$ 125	\$ 135
Asphalt Drive Restoration	S.Y	\$ 45	\$ 90
Concrete Curb Restoration (Standard Mix)	L.F.	\$ 75	\$ 67
Concrete Curb Restoration (Historic Mix)	L.F.	\$ 95	\$ 70
Limestone Curb Restoration	L.F.	\$ 250	\$ 250
Concrete Sidewalk - Historical Mix	S.Y.	\$ 125	\$ 135
Concrete Sidewalk - Standard Mix	S.Y.	\$ 110	\$ 130
Mobilization	Each	\$ 5,000.0	\$ 7,500.0
De-mobilization	Each	\$ 3,000.0	\$ 7,500.0
<b>SUPPLEMENTARY UNIT PRICING - These unit prices shall include all overhead,profit, fringe benefits, etc. (18)</b>			
Foreman	Hour	\$ 95	\$ 68.94
Laborer	Hour	\$ 75	\$ 46.7
Truck Driver	Hour	\$ 75	\$ 45.59
Operator	Hour	\$ 85	\$ 57.82
Dump Truck	Hour	\$ 110	\$ 98.23
Backhoe	Hour	\$ 110	\$ 63.67
Loader	Hour	\$ 110	\$ 122.88
Hoe Ram	Hour	\$ 100	\$ 137.88
Pick-up Truck	Hour	\$ 40	\$ 23.36
Excavator	Hour	\$ 125	\$ 207.21
Skid Steer	Hour	\$ 90	\$ 55.29
Rosco Broom	Hour	\$ 90	\$ 47.43

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Flat Bed Truck	Hour	\$ 110	<b>\$ 23.36</b>
Flowable Fill	C.Y.	\$ 200	<b>\$ 120</b>
Bedding Material	C.Y.	\$ 50	<b>\$ 10</b>
Rock Backfill	C.Y.	\$ 50	<b>\$ 10</b>
Sod Restoration	S.Y	\$ 18	<b>\$ 7</b>
Fencing Restoration	L.F.	\$ 65	<b>\$ 75</b>