

BID TABULATION

ELECTRIC DISTRIBUTION IMPROVEMENTS 2020
 CITY OF MADISON
 MADISON, SOUTH DAKOTA
 DGR Project No. 415928
 Bid Letting: April 7, 2020 - 2:00 p.m.



Unit No.	Name and Description of Construction Unit	No. of Units	May Construction, Inc.				D&D Underground					
			Bid Security: YES				Bid Security: YES					
			Labor	Material	L & M	Ext. Price L & M	Labor	Material	L & M	Ext. Price L & M		
UD-1/0	Primary cable, 15 kV, 1/0 Sol. Al. (Mft.)	24.200	\$1,500.00	\$0.00	\$1,500.00	\$36,300.00	\$1,500.00	\$0.00	\$1,500.00	\$36,300.00		
UD-4/0	Primary cable, 15 kV, 4/0 Str. Al. (Mft.)	0.330	1,750.00	0.00	1,750.00	577.50	2,500.00	0.00	2,500.00	825.00		
UD-10-2	Secondary cable, 10-2 UF, Cu. w/ground (Mft.)	2.180	1,500.00	0.00	1,500.00	3,270.00	1,000.00	0.00	1,000.00	2,180.00		
UD-4/0 TPLX	Secondary cable, 600 V, 2-#4/0, 1-#2/0 Str. Al. (Mft.)	8.900	1,500.00	0.00	1,500.00	13,350.00	1,500.00	0.00	1,500.00	13,350.00		
UD-350 TPLX	Secondary cable, 600 V, 2-#350, 1-#4/0 Str. Al. (Mft.)	1.170	1,750.00	0.00	1,750.00	2,047.50	2,500.00	0.00	2,500.00	2,925.00		
UD-4/0 QPLX	Secondary cable, 600 V, 3-#4/0, 1-#2/0 Str. Al. (Mft.)	0.080	1,750.00	0.00	1,750.00	140.00	3,000.00	0.00	3,000.00	240.00		
UG-BP	1Ø transformer box pad (ea.)	16	400.00	0.00	400.00	6,400.00	250.00	0.00	250.00	4,000.00		
UG3-BP	3Ø transformer box pad (ea.)	1	600.00	0.00	600.00	600.00	500.00	0.00	500.00	500.00		
UM3-30GS	1Ø sectionalizing enclosure ground sleeve (ea.)	2	500.00	0.00	500.00	1,000.00	250.00	0.00	250.00	500.00		
UM33-60GS	3Ø sectionalizing enclosure ground sleeve (ea.)	2	600.00	0.00	600.00	1,200.00	450.00	0.00	450.00	900.00		
UPS-BP	Padmount switch box pad (ea.)	1	600.00	0.00	600.00	600.00	250.00	0.00	250.00	250.00		
UK5	1Ø Secondary pedestal (ea.)	13	200.00	0.00	200.00	2,600.00	125.00	0.00	125.00	1,625.00		
UR3-(42)	Trenching-special backfill, 42" Deep (Mft.)	0.100	3,000.00	0.00	3,000.00	300.00	2,750.00	0.00	2,750.00	275.00		
UR3-(42)J	Trenching-special backfill, 42" Deep, Joint (Mft.)	0.100	3,000.00	0.00	3,000.00	300.00	3,000.00	0.00	3,000.00	300.00		
UR3R-(42)	Trenching-rock, shale or limestone, 42" deep (Mft.)	0.100	3,000.00	0.00	3,000.00	300.00	20,000.00	0.00	20,000.00	2,000.00		
UR3R-(42)J	Trenching-rock, shale or limestone, 42" deep, Joint (Mft.)	0.100	3,000.00	0.00	3,000.00	300.00	20,000.00	0.00	20,000.00	2,000.00		
UR5-(1)2P	Bore with Owner-furnished conduit, (1)2" (Mft.)	1.390	8,500.00	0.00	8,500.00	11,815.00	9,000.00	0.00	9,000.00	12,510.00		
UR5-(1)2P J	Bore with Owner-furnished conduit, (1)2", Joint (Mft.)	0.100	9,000.00	0.00	9,000.00	900.00	10,000.00	0.00	10,000.00	1,000.00		
UR6-(24)	Bore without conduit, 24" deep (Mft.)	1.000	8,500.00	0.00	8,500.00	8,500.00	9,000.00	0.00	9,000.00	9,000.00		
UR6-(24)J	Bore without conduit, 24" deep, Joint (Mft.)	7.100	7,500.00	0.00	7,500.00	53,250.00	10,000.00	0.00	10,000.00	71,000.00		
UR6-(42)	Bore without conduit, 42" deep (Mft.)	9.430	11,000.00	0.00	11,000.00	103,730.00	9,000.00	0.00	9,000.00	84,870.00		
UR6-(42)J	Bore without conduit, 42" deep, Joint (Mft.)	2.810	12,000.00	0.00	12,000.00	33,720.00	10,000.00	0.00	10,000.00	28,100.00		
UR8-(6)	Core drill, six (6) inch diameter (ea.)	7	275.00	0.00	275.00	1,925.00	350.00	0.00	350.00	2,450.00		
UR9-S	Shallow crossing (Mft.)	0.100	3,000.00	0.00	3,000.00	300.00	20,000.00	0.00	20,000.00	2,000.00		
UR-LDS	Lawn damage seeding (Mft.)	0.760	600.00	0.00	600.00	456.00	1,500.00	0.00	1,500.00	1,140.00		
UR-PIT	Splice/Grounding connection pit (ea.)	4	350.00	0.00	350.00	1,400.00	500.00	0.00	500.00	2,000.00		
ASP-REM	Asphalt pavement removal (sq. yd.)	20.0	60.00	0.00	60.00	1,200.00	100.00	0.00	100.00	2,000.00		
ASP-REPL	Asphalt replacement (ton)	5.0	220.00	0.00	220.00	1,100.00	250.00	0.00	250.00	1,250.00		
PCC-REM	Concrete pavement removal (sq. yd.)	15.0	60.00	0.00	60.00	900.00	250.00	0.00	250.00	3,750.00		
PCC-REPL	Portland cement concrete replacement (cu. yd.)	5.0	200.00	0.00	200.00	1,000.00	250.00	0.00	250.00	1,250.00		
MOB	Mobilization (as req'd)	1	7,000.00	0.00	7,000.00	7,000.00	10,000.00	0.00	10,000.00	10,000.00		
T1	Taxes on Owner-furnished Materials (as req'd.)	1				6,991.74				6,991.74		
TOTAL - CONSTRUCTION BASE BID			TOTAL BASE BID:				\$303,472.74	TOTAL BASE BID:				\$307,481.74

BID TABULATION

ELECTRIC DISTRIBUTION IMPROVEMENTS 2020
 CITY OF MADISON
 MADISON, SOUTH DAKOTA
 DGR Project No. 415928
 Bid Letting: April 7, 2020 - 2:00 p.m.



Unit No.	Name and Description of Construction Unit	No. of Units	AEI Construction, Inc.				Push, Inc.				
			Bid Security: YES				Bid Security: YES				
			Labor	Material	L & M	Ext. Price L & M	Labor	Material	L & M	Ext. Price L & M	
UD-1/0	Primary cable, 15 kV, 1/0 Sol. Al. (Mft.)	24.200	\$900.00	\$0.00	\$900.00	\$21,780.00	BID WITHDRAWN				
UD-4/0	Primary cable, 15 kV, 4/0 Str. Al. (Mft.)	0.330	900.00	0.00	900.00	297.00					
UD-10-2	Secondary cable, 10-2 UF, Cu. w/ground (Mft.)	2.180	900.00	0.00	900.00	1,962.00					
UD-4/0 TPLX	Secondary cable, 600 V, 2-#4/0, 1-#2/0 Str. Al. (Mft.)	8.900	900.00	0.00	900.00	8,010.00					
UD-350 TPLX	Secondary cable, 600 V, 2-#350, 1-#4/0 Str. Al. (Mft.)	1.170	900.00	0.00	900.00	1,053.00	BID WITHDRAWN				
UD-4/0 QPLX	Secondary cable, 600 V, 3-#4/0, 1-#2/0 Str. Al. (Mft.)	0.080	900.00	0.00	900.00	72.00					
UG-BP	1Ø transformer box pad (ea.)	16	600.00	0.00	600.00	9,600.00					
UG3-BP	3Ø transformer box pad (ea.)	1	650.00	0.00	650.00	650.00					
UM3-30GS	1Ø sectionalizing enclosure ground sleeve (ea.)	2	600.00	0.00	600.00	1,200.00	BID WITHDRAWN				
UM33-60GS	3Ø sectionalizing enclosure ground sleeve (ea.)	2	650.00	0.00	650.00	1,300.00					
UPS-BP	Padmount switch box pad (ea.)	1	1,500.00	0.00	1,500.00	1,500.00					
UK5	1Ø Secondary pedestal (ea.)	13	150.00	0.00	150.00	1,950.00					
UR3-(42)	Trenching-special backfill, 42" Deep (Mft.)	0.100	10,000.00	0.00	10,000.00	1,000.00	BID WITHDRAWN				
UR3-(42)J	Trenching-special backfill, 42" Deep, Joint (Mft.)	0.100	12,000.00	0.00	12,000.00	1,200.00					
UR3R-(42)	Trenching-rock, shale or limestone, 42" deep (Mft.)	0.100	22,000.00	0.00	22,000.00	2,200.00					
UR3R-(42)J	Trenching-rock, shale or limestone, 42" deep, Joint (Mft.)	0.100	22,000.00	0.00	22,000.00	2,200.00					
UR5-(1)2P	Bore with Owner-furnished conduit, (1)2" (Mft.)	1.390	9,000.00	0.00	9,000.00	12,510.00	BID WITHDRAWN				
UR5-(1)2P J	Bore with Owner-furnished conduit, (1)2", Joint (Mft.)	0.100	12,500.00	0.00	12,500.00	1,250.00					
UR6-(24)	Bore without conduit, 24" deep (Mft.)	1.000	8,000.00	0.00	8,000.00	8,000.00					
UR6-(24)J	Bore without conduit, 24" deep, Joint (Mft.)	7.100	9,500.00	0.00	9,500.00	67,450.00					
UR6-(42)	Bore without conduit, 42" deep (Mft.)	9.430	9,000.00	0.00	9,000.00	84,870.00	BID WITHDRAWN				
UR6-(42)J	Bore without conduit, 42" deep, Joint (Mft.)	2.810	11,000.00	0.00	11,000.00	30,910.00					
UR8-(6)	Core drill, six (6) inch diameter (ea.)	7	100.00	0.00	100.00	700.00					
UR9-S	Shallow crossing (Mft.)	0.100	15,000.00	0.00	15,000.00	1,500.00					
UR-LDS	Lawn damage seeding (Mft.)	0.760	1,000.00	307.63	1,307.63	993.80	BID WITHDRAWN				
UR-PIT	Splice/Grounding connection pit (ea.)	4	650.00	0.00	650.00	2,600.00					
ASP-REM	Asphalt pavement removal (sq. yd.)	20.0	27.00	24.61	51.61	1,032.20					
ASP-REPL	Asphalt replacement (ton)	5.0	250.00	246.10	496.10	2,480.50					
PCC-REM	Concrete pavement removal (sq. yd.)	15.0	36.00	24.61	60.61	909.15	BID WITHDRAWN				
PCC-REPL	Portland cement concrete replacement (cu. yd.)	5.0	350.00	246.10	596.10	2,980.50					
MOB	Mobilization (as req'd)	1	30,000.00	0.00	30,000.00	30,000.00					
T1	Taxes on Owner-furnished Materials (as req'd.)	1				6,991.74					
TOTAL - CONSTRUCTION BASE BID			TOTAL BASE BID:				<u>\$311,151.89</u>	TOTAL BASE BID: \$ -			