

**AIR CARRIER RAMP RECONSTRUCTION
WATERTOWN REGIONAL AIRPORT
WATERTOWN, SOUTH DAKOTA
AIP #3-46-0058-034-2019
A-6804
BID TABULATION
7/30/2019**

Base Bid					T & R Contracting, Inc. Sioux Falls, SD		Reede Construction, Inc. Aberdeen, SD		BX Civil & Construction, Inc. Dell Rapids, SD		Sharpe Enterprises, Inc. Ft. Pierre, SD	
Item #	Spec #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	C-105	Mobilization	1	L.S.	\$276,965.00	\$276,965.00	\$245,000.00	\$245,000.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00
2	C-100	Contractor Quality Control Program	1	L.S.	\$46,200.00	\$46,200.00	\$65,000.00	\$65,000.00	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00
3	S-100	Construction Safety Phasing Plan	1	L.S.	\$52,800.00	\$52,800.00	\$95,000.00	\$95,000.00	\$89,500.00	\$89,500.00	\$48,000.00	\$48,000.00
4	P-101	Asphalt Pavement Removal (2" Nominal Depth)	124	SqYd	\$4.40	\$545.60	\$2.30	\$285.20	\$4.50	\$558.00	\$3.80	\$471.20
5	P-101	Asphalt Pavement Removal (4" Nominal Depth)	16,759	SqYd	\$2.20	\$36,869.80	\$2.30	\$38,545.70	\$2.50	\$41,897.50	\$3.80	\$63,684.20
6	P-101	Concrete Pavement Removal (12" Nominal Depth)	210	SqYd	\$16.50	\$3,465.00	\$8.00	\$1,680.00	\$17.50	\$3,675.00	\$18.00	\$3,780.00
7	P-101	Concrete Pavement Removal (20" Nominal Depth)	17,462	SqYd	\$5.50	\$96,041.00	\$9.00	\$157,158.00	\$6.50	\$113,503.00	\$22.00	\$384,164.00
8	P-152	Unclassified Excavation	8,557	CuYd	\$6.60	\$56,476.20	\$8.00	\$68,456.00	\$7.00	\$59,899.00	\$9.00	\$77,013.00
9	P-152	Disposal of Excess Material	1,258	CuYd	\$4.40	\$5,535.20	\$6.00	\$7,548.00	\$4.50	\$5,661.00	\$12.00	\$15,096.00
10	P-154	Subbase Course (Furnished)	101	CuYd	\$33.00	\$3,333.00	\$27.00	\$2,727.00	\$35.00	\$3,535.00	\$40.00	\$4,040.00
11	P-154	Subbase Course (Recycled)	8,426	CuYd	\$18.70	\$157,566.20	\$9.00	\$75,834.00	\$20.00	\$168,520.00	\$13.00	\$109,538.00
12	P-209	Crushed Aggregate Base Course	2,376	CuYd	\$49.50	\$117,612.00	\$44.00	\$104,544.00	\$52.50	\$124,740.00	\$75.00	\$178,200.00
13	P-501	12" Cement Concrete Pavement	10,860	SqYd	\$97.75	\$1,061,565.00	\$105.00	\$1,140,300.00	\$100.00	\$1,086,000.00	\$90.00	\$977,400.00
14	P-501	Reinforcement for Odd-Shaped Panels	780	SqYd	\$24.40	\$19,032.00	\$30.00	\$23,400.00	\$20.00	\$15,600.00	\$12.00	\$9,360.00
15	P-605	Silicone Joint Sealing Filler	9,316	Ft	\$2.20	\$20,495.20	\$2.50	\$23,290.00	\$3.00	\$27,948.00	\$4.00	\$37,264.00
16	P-605	Hot Pour Joint Sealing Filler	1,639	Ft	\$2.00	\$3,278.00	\$2.50	\$4,097.50	\$2.50	\$4,097.50	\$2.20	\$3,605.80
17	P-620	Pavement Marking	1	L.S.	\$48,400.29	\$48,400.29	\$45,000.00	\$45,000.00	\$58,000.00	\$58,000.00	\$50,000.00	\$50,000.00
18	D-701	18" RCP (Class III)	686	Ft	\$52.80	\$36,220.80	\$50.00	\$34,300.00	\$56.00	\$38,416.00	\$55.00	\$37,730.00
19	D-701	Connect RCP to Existing Inlet	1	Each	\$2,200.00	\$2,200.00	\$1,700.00	\$1,700.00	\$2,400.00	\$2,400.00	\$4,800.00	\$4,800.00
20	D-705 (MOD)	4" Perforated Underdrain Piping	1,632	Ft	\$11.00	\$17,952.00	\$9.50	\$15,504.00	\$12.00	\$19,584.00	\$15.00	\$24,480.00
21	D-705 (MOD)	Connect Underdrain to RCP	2	Each	\$550.00	\$1,100.00	\$525.00	\$1,050.00	\$600.00	\$1,200.00	\$1,100.00	\$2,200.00
22	D-705 (MOD)	Underdrain Cleanout w/Casting	6	Each	\$825.00	\$4,950.00	\$725.00	\$4,350.00	\$875.00	\$5,250.00	\$1,200.00	\$7,200.00
23	D-751	72" Storm Sewer Inlet	1	Each	\$9,350.00	\$9,350.00	\$9,800.00	\$9,800.00	\$10,000.00	\$10,000.00	\$6,800.00	\$6,800.00
24	D-751	2' x 3' Storm Sewer Inlet w/Type E Frame and Grate	1	Each	\$3,850.00	\$3,850.00	\$4,200.00	\$4,200.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00
25	D-751	3' x 4' Storm Sewer Inlet w/Type E Frame and Grate and 10' x 10' Concrete Apron	1	Each	\$7,700.00	\$7,700.00	\$7,300.00	\$7,300.00	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00
26	D-751	3' x 4' Storm Sewer Junction Box w/Type A Frame and Lid	1	Each	\$3,850.00	\$3,850.00	\$6,700.00	\$6,700.00	\$4,000.00	\$4,000.00	\$7,000.00	\$7,000.00
27	T-901	Seeding and Fertilizing	2.0	Acre	\$1,210.00	\$2,420.00	\$1,200.00	\$2,400.00	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00
28	T-905	Topsoil (Furnished from Off the Site)	835	CuYd	\$19.80	\$16,533.00	\$12.00	\$10,020.00	\$20.00	\$16,700.00	\$20.00	\$16,700.00
29	T-908	Mulching	4,840	SqYd	\$1.10	\$5,324.00	\$1.00	\$4,840.00	\$0.50	\$2,420.00	\$2.00	\$9,680.00
30	TL-100	Field Laboratory	1	Each	\$10,500.00	\$10,500.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
31	SP-2	Geogrid	2,000	SqYd	\$3.30	\$6,600.00	\$2.50	\$5,000.00	\$3.50	\$7,000.00	\$8.00	\$16,000.00
32	SP-3	Geotextile Separator Fabric	11,291	SqYd	\$2.48	\$28,001.68	\$2.00	\$22,582.00	\$2.50	\$28,227.50	\$4.20	\$47,422.20
33	Plans	6" Concrete Pavement Repair	210	SqYd	\$106.80	\$22,428.00	\$200.00	\$42,000.00	\$100.00	\$21,000.00	\$85.00	\$17,850.00

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7/30/2019**

Base Bid					T & R Contracting, Inc. Sioux Falls, SD		Reede Construction, Inc. Aberdeen, SD		BX Civil & Construction, Inc. Dell Rapids, SD		Sharpe Enterprises, Inc. Ft. Pierre, SD	
Item #	Spec #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
34	Plans	8" Concrete Valley Gutter	152	SqYd	\$135.80	\$20,641.60	\$100.00	\$15,200.00	\$140.00	\$21,280.00	\$108.00	\$16,416.00
35	Plans	Remove and Dispose of Trench Drain Frame and Grate	130	Ft	\$16.50	\$2,145.00	\$45.00	\$5,850.00	\$20.00	\$2,600.00	\$10.00	\$1,300.00
36	Plans	Remove and Dispose of RCP	25	Ft	\$38.50	\$962.50	\$45.00	\$1,125.00	\$40.00	\$1,000.00	\$20.00	\$500.00
37	Plans	Asphalt Concrete, Composite	770.0	Ton	\$163.90	\$126,203.00	\$155.00	\$119,350.00	\$250.00	\$192,500.00	\$175.00	\$134,750.00
38	Plans	Inlet Protection	3	Each	\$165.00	\$495.00	\$160.00	\$480.00	\$250.00	\$750.00	\$250.00	\$750.00
39	L-100-3.1	Site Demolition, Electrical	1	L.S.	\$2,640.00	\$2,640.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$800.00	\$800.00
40	L-100-3.2	Temporary Phasing Work, Electrical	1	L.S.	\$2,640.00	\$2,640.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
41	L-108-5.1a	Trenching and Backfilling for Duct	899	LF	\$3.30	\$2,966.70	\$3.00	\$2,697.00	\$3.50	\$3,146.50	\$3.50	\$3,146.50
42	L-108-5.1b	1/C #8 AWG, 5 kV, L-824, Type C Cable, Installed in Conduit	1,055	LF	\$0.99	\$1,044.45	\$1.00	\$1,055.00	\$1.00	\$1,055.00	\$1.50	\$1,582.50
43	L-108-5.1.c	#6 AWG, Solid Bare Copper Counterpoise Wire, Installed in Trench, Including Connections, Terminations, and Ground Rods	776	LF	\$0.88	\$682.88	\$1.00	\$776.00	\$1.00	\$776.00	\$1.20	\$931.20
44	L-110-5.1a	Non-Encased, Electrical Conduit, 2-inch, Sch. 80 PVC or HDPE	894	LF	\$1.65	\$1,475.10	\$2.00	\$1,788.00	\$2.00	\$1,788.00	\$4.80	\$4,291.20
45	L-110-5.1b	Concrete-Encased, Electrical Conduit, One 2-inch, Sch. 40 PVC	93	LF	\$11.00	\$1,023.00	\$15.00	\$1,395.00	\$12.00	\$1,116.00	\$30.00	\$2,790.00
46	L-115-5.1a	L-868, Class IB, Size C, Junction Can	2	EA	\$1,202.30	\$2,404.60	\$1,600.00	\$3,200.00	\$1,250.00	\$2,500.00	\$1,800.00	\$3,600.00
47	L-125-5.1a	L-852T Medium Intensity Taxiway Edge Light, LED, L-868 Class IB Base Mounted, Blue Lens, with Snow Plow Ring, with Arctic Kit, Complete	20	EA	\$1,915.10	\$38,302.00	\$2,000.00	\$40,000.00	\$2,000.00	\$40,000.00	\$2,600.00	\$52,000.00
48	L-125-5.1b	Spare Parts	1	L.S.	\$2,834.70	\$2,834.70	\$2,800.00	\$2,800.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00
Total Base Bid						\$2,391,619.50		\$2,485,327.40		\$2,571,343.00		\$2,716,335.80

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Base Bid					J & J Earth Works, Inc. Milbank, SD		Duininck, Inc. Prinsburg, MN	
Item #	Spec #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
1	C-105	Mobilization	1	L.S.	\$225,000.00	\$225,000.00	\$400,000.00	\$400,000.00
2	C-100	Contractor Quality Control Program	1	L.S.	\$215,000.00	\$215,000.00	\$75,000.00	\$75,000.00
3	S-100	Construction Safety Phasing Plan	1	L.S.	\$85,000.00	\$85,000.00	\$125,000.00	\$125,000.00
4	P-101	Asphalt Pavement Removal (2" Nominal Depth)	124	SqYd	\$4.50	\$558.00	\$25.00	\$3,100.00
5	P-101	Asphalt Pavement Removal (4" Nominal Depth)	16,759	SqYd	\$3.45	\$57,818.55	\$2.85	\$47,763.15
6	P-101	Concrete Pavement Removal (12" Nominal Depth)	210	SqYd	\$10.50	\$2,205.00	\$25.00	\$5,250.00
7	P-101	Concrete Pavement Removal (20" Nominal Depth)	17,462	SqYd	\$12.35	\$215,655.70	\$16.00	\$279,392.00
8	P-152	Unclassified Excavation	8,557	CuYd	\$6.50	\$55,620.50	\$9.25	\$79,152.25
9	P-152	Disposal of Excess Material	1,258	CuYd	\$4.00	\$5,032.00	\$6.50	\$8,177.00
10	P-154	Subbase Course (Furnished)	101	CuYd	\$32.00	\$3,232.00	\$50.00	\$5,050.00
11	P-154	Subbase Course (Recycled)	8,426	CuYd	\$29.50	\$248,567.00	\$38.00	\$320,188.00
12	P-209	Crushed Aggregate Base Course	2,376	CuYd	\$33.00	\$78,408.00	\$145.00	\$344,520.00
13	P-501	12" Cement Concrete Pavement	10,860	SqYd	\$99.25	\$1,077,855.00	\$100.00	\$1,086,000.00
14	P-501	Reinforcement for Odd-Shaped Panels	780	SqYd	\$18.00	\$14,040.00	\$15.00	\$11,700.00
15	P-605	Silicone Joint Sealing Filler	9,316	Ft	\$3.50	\$32,606.00	\$3.00	\$27,948.00
16	P-605	Hot Pour Joint Sealing Filler	1,639	Ft	\$3.00	\$4,917.00	\$2.50	\$4,097.50
17	P-620	Pavement Marking	1	L.S.	\$48,000.00	\$48,000.00	\$45,000.00	\$45,000.00
18	D-701	18" RCP (Class III)	686	Ft	\$62.00	\$42,532.00	\$50.00	\$34,300.00
19	D-701	Connect RCP to Existing Inlet	1	Each	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00
20	D-705 (MOD)	4" Perforated Underdrain Piping	1,632	Ft	\$7.25	\$11,832.00	\$6.50	\$10,608.00
21	D-705 (MOD)	Connect Underdrain to RCP	2	Each	\$450.00	\$900.00	\$500.00	\$1,000.00
22	D-705 (MOD)	Underdrain Cleanout w/Casting	6	Each	\$475.00	\$2,850.00	\$575.00	\$3,450.00
23	D-751	72" Storm Sewer Inlet	1	Each	\$6,800.00	\$6,800.00	\$7,500.00	\$7,500.00
24	D-751	2' x 3' Storm Sewer Inlet w/Type E Frame and Grate	1	Each	\$3,200.00	\$3,200.00	\$3,500.00	\$3,500.00
25	D-751	3' x 4' Storm Sewer Inlet w/Type E Frame and Grate and 10' x 10' Concrete Apron	1	Each	\$6,800.00	\$6,800.00	\$6,500.00	\$6,500.00
26	D-751	3' x 4' Storm Sewer Junction Box w/Type A Frame and Lid	1	Each	\$3,600.00	\$3,600.00	\$4,500.00	\$4,500.00
27	T-901	Seeding and Fertilizing	2.0	Acre	\$1,500.00	\$3,000.00	\$1,850.00	\$3,700.00
28	T-905	Topsoil (Furnished from Off the Site)	835	CuYd	\$24.50	\$20,457.50	\$40.00	\$33,400.00
29	T-908	Mulching	4,840	SqYd	\$1.35	\$6,534.00	\$0.50	\$2,420.00
30	TL-100	Field Laboratory	1	Each	\$5,500.00	\$5,500.00	\$15,000.00	\$15,000.00
31	SP-2	Geogrid	2,000	SqYd	\$2.75	\$5,500.00	\$3.00	\$6,000.00
32	SP-3	Geotextile Separator Fabric	11,291	SqYd	\$1.65	\$18,630.15	\$1.75	\$19,759.25
33	Plans	6" Concrete Pavement Repair	210	SqYd	\$110.00	\$23,100.00	\$95.00	\$19,950.00

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Base Bid					J & J Earth Works, Inc. Milbank, SD		Duininck, Inc. Prinsburg, MN	
Item #	Spec #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
34	Plans	8" Concrete Valley Gutter	152	SqYd	\$140.00	\$21,280.00	\$135.00	\$20,520.00
35	Plans	Remove and Dispose of Trench Drain Frame and Grate	130	Ft	\$5.50	\$715.00	\$75.00	\$9,750.00
36	Plans	Remove and Dispose of RCP	25	Ft	\$15.00	\$375.00	\$25.00	\$625.00
37	Plans	Asphalt Concrete, Composite	770.0	Ton	\$155.00	\$119,350.00	\$175.00	\$134,750.00
38	Plans	Inlet Protection	3	Each	\$250.00	\$750.00	\$250.00	\$750.00
39	L-100-3.1	Site Demolition, Electrical	1	L.S.	\$2,600.00	\$2,600.00	\$2,400.00	\$2,400.00
40	L-100-3.2	Temporary Phasing Work, Electrical	1	L.S.	\$2,600.00	\$2,600.00	\$2,400.00	\$2,400.00
41	L-108-5.1a	Trenching and Backfilling for Duct	899	LF	\$3.50	\$3,146.50	\$3.00	\$2,697.00
42	L-108-5.1b	1/C #8 AWG, 5 kV, L-824, Type C Cable, Installed in Conduit	1,055	LF	\$1.30	\$1,371.50	\$0.90	\$949.50
43	L-108-5.1.c	#6 AWG, Solid Bare Copper Counterpoise Wire, Installed in Trench, Including Connections, Terminations, and Ground Rods	776	LF	\$1.20	\$931.20	\$0.80	\$620.80
44	L-110-5.1a	Non-Encased, Electrical Conduit, 2-inch, Sch. 80 PVC or HDPE	894	LF	\$2.00	\$1,788.00	\$1.50	\$1,341.00
45	L-110-5.1b	Concrete-Encased, Electrical Conduit, One 2-inch, Sch. 40 PVC	93	LF	\$15.00	\$1,395.00	\$10.00	\$930.00
46	L-115-5.1a	L-868, Class IB, Size C, Junction Can	2	EA	\$1,850.00	\$3,700.00	\$1,544.00	\$3,088.00
47	L-125-5.1a	L-852T Medium Intensity Taxiway Edge Light, LED, L-868 Class IB Base Mounted, Blue Lens, with Snow Plow Ring, with Arctic Kit, Complete	20	EA	\$2,200.00	\$44,000.00	\$1,874.00	\$37,480.00
48	L-125-5.1b	Spare Parts	1	L.S.	\$2,850.00	\$2,850.00	\$2,577.00	\$2,577.00
Total Base Bid					\$2,739,002.60		\$3,260,803.45	

I HEREBY CERTIFY THAT THE FOREGOING IS AN ACCURATE REPRESENTATION AND TABULATION OF ALL BIDS RECEIVED AND THAT THE MATHEMATICS HAVE BEEN CHECKED AND IS TO THE BEST OF MY KNOWLEDGE CORRECT:

PROJECT ENGINEER: Michael A. Schulz DATE: 7-30-2019