

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 10-2008-006
BID DATE: 6/30/09

TABULATED BY: Mark Dinges

APPROVED BY

John F. McKee

CONTRACTOR'S BID TABULATION

PROJECT: Airport Baggage Handling System

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Airport baggage handling remodeling, complete as specified, except for costs included in ITEM 2 below.	1 LS	\$2,212,976.00	\$2,212,976.00	\$1,085,087.00	\$1,085,087.00	\$1,032,200.00	\$1,032,200.00	\$1,194,000.00	\$1,194,000.00
2	Baggage handling system, complete LS, including all labor, equipment and materials to make the system operational including training.	1 LS	\$2,662,866.00	\$2,662,866.00	\$1,656,912.00	\$1,656,912.00	\$1,745,000.00	\$1,745,000.00	\$1,600,000.00	\$1,600,000.00
TOTAL CONSTRUCTION COST				\$4,875,842.00		\$2,741,999.00		\$2,777,200.00		\$2,794,000.00
ALTERNATES										
A1	Add Alternate: Remove existing overhead door system and provide new high speed overhead coiling door assemblies and controls at Door Nos. D03, D04, D05 and D06 as indicated on the on the Drawings and specified in Division 08 Section "High-Speed Overhead Coiling Doors"	1 LS	\$75,000.00	\$75,000.00	\$103,824.00	\$103,824.00	\$94,000.00	\$94,000.00	\$102,400.00	\$102,400.00
TOTAL CONSTRUCTION COST INCLUDING ALTERNATE NO. 1				\$4,950,842.00		\$2,845,823.00		\$2,871,200.00		\$2,896,400.00
PERCENT OF ENGINEER'S ESTIMATE						-42.52%		-42.01%		-41.50%
Low										
INFORMATIONAL UNIT PRICE ITEMS FOR FLOOR REPAIRS. THE FOLLOWING INFORMATIONAL PRICES WILL BE USED FOR FLOOR REPAIRS BY CHANGE ORDER IF REQUIRED.										
UP 1	Unit Price No. 1: Patching existing terrazzo floors (each existing hole up to 6 inch diameter).	EA	\$100.00		\$200.00	\$175.00		\$280.00	\$200.00	\$170.00
UP 2	Unit Price No. 2: Patching existing terrazzo floors (each existing hole, 6 inch diameter up to 12 inch diameter).	EA	\$200.00		\$300.00	\$275.00		\$380.00	\$300.00	\$275.00
INFORMATIONAL UNIT PRICES FOR BAGGAGE HANDLING SYSTEM (BHS). THE BIDDER SHALL SUBMIT A UNIT PRICE FOR THE FOLLOWING (BHS) ITEMS. THESE UNIT PRICES ARE TO BE USED IF THE OWNER NEEDS TO DEDUCT OR ADD INDIVIDUAL QUANTITIES. THE UNIT PRICE SHALL INCLUDE ALL COSTS ASSOCIATED WITH THE UNIT, INCLUDING ENGINEERING, MANUFACTURING, INSTALLATION, TESTING AND ALL OVERHEAD COSTS AND PROFIT.										
BHS 1	Additional TSA Acceptance Testing	LS	\$		\$110,000.00		\$23,300.00		\$5,600.00	
BHS 2	Standard Conveyor	LF	\$		\$4,400.00		\$1,650.00		\$1,570.00	
BHS 3	Flat Plate Device	LF	\$		\$2,530.00		\$1,325.00		\$1,270.00	
BHS 4	Slope Plate Device	LF	\$		\$2,860.00		\$2,630.00		\$1,270.00	

Dean Snyder Construction Ankeny, IA	Pinnacle Construction Group Urbandale, IA	Neumann Brothers, Inc. Des Moines, IA
BID SECURITY 10% Bid Bond	BID SECURITY 10% Bid Bond	BID SECURITY 10% Bid Bond
BID PRICE	BID PRICE	BID PRICE
UNIT PRICE	UNIT PRICE	UNIT PRICE
AMOUNT	AMOUNT	AMOUNT

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT</u> <u>PRICE</u>	<u>AMOUNT</u>	<u>UNIT</u> <u>PRICE</u>	<u>AMOUNT</u>	<u>UNIT</u> <u>PRICE</u>	<u>AMOUNT</u>	<u>UNIT</u> <u>PRICE</u>	<u>AMOUNT</u>
BHS 5	Metering/Queue Conveyor	Unit	\$ _____			\$19,360.00		\$6,500.00		\$6,260.00
BHS 6	45° Power Turn	Unit	\$ _____			\$19,360.00		\$7,400.00		\$7,110.00
BHS 7	90° Power Turn	Unit	\$ _____			\$21,560.00		\$9,260.00		\$8,900.00
BHS 8	45° Spiral Power Turn	Unit	\$ _____			\$21,560.00		\$10,650.00		\$10,240.00
BHS 9	90° Spiral Power Turn	Unit	\$ _____			\$23,100.00		\$11,650.00		\$11,200.00
BHS 10	45° Merge Conveyor	Unit	\$ _____			\$24,640.00		\$13,300.00		\$12,800.00
BHS 11	High Speed Diverter	Unit	\$ _____			\$43,560.00		\$39,200.00		\$37,650.00
BHS 12	Fire/Security Door	Unit	\$ _____			\$17,380.00		\$11,500.00		\$11,060.00
BHS 13	Vertical Sorter	Unit	\$ _____			\$82,500.00		\$78,000.00		\$36,000.00
BHS 14	Static Plow	Unit	\$ _____			\$82,500.00		\$7,800.00		\$35,500.00
BHS 15	Crossovers	LF Unit	\$ _____			\$1,430.00		\$130.00		\$3,450.00
BHS 16	Catwalk Stairs	LF Unit	\$ _____			\$1,980.00		\$860.00		\$825.00
BHS 17	Maintenance Ladder	LF Unit	\$ _____			\$1,980.00		\$780.00		\$750.00
BHS 18	BHS Catwalk	LF Unit	\$ _____			\$467.50		\$115.00		\$110.00

Bid read under advisement.

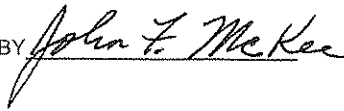
Discrepancy in legal name of bidder.

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 10-2008-006
BID DATE: 6/30/09

TABULATED BY: Mark Dinges

APPROVED BY



CONTRACTOR'S BID TABULATION

PROJECT: Airport Baggage Handling System

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	ESTIMATE		MORCON CONSTRUCTION CO. GOLDEN VALLEY, MN		BREIHLHOLZ CONSTRUCTION DES MOINES, IA		EDGE COMMERCIAL WEST DES MOINES, IA	
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	Airport baggage handling remodeling, complete as specified, except for costs included in ITEM 2 below.	1 LS	\$2,212,976.00	\$2,212,976.00	\$1,263,425.00	\$1,263,425.00	\$1,200,000.00	\$1,200,000.00	\$1,409,875.00	\$1,409,875.00
2	Baggage handling system, complete LS, including all labor, equipment and materials to make the system operational including training.	1 LS	\$2,662,866.00	\$2,662,866.00	\$1,613,395.00	\$1,613,395.00	\$1,680,000.00	\$1,680,000.00	\$1,563,125.00	\$1,563,125.00
TOTAL CONSTRUCTION COST				\$4,875,842.00		\$2,876,820.00		\$2,880,000.00		\$2,973,000.00
ALTERNATES										
A1	Add Alternate: Remove existing overhead door system and provide new high speed overhead coiling door assemblies and controls at Door Nos. D03, D04, D05 and D06 as indicated on the on the Drawings and specified in Division 08 Section "High-Speed Overhead Coiling Doors"	1 LS	\$75,000.00	\$75,000.00	\$101,300.00	\$101,300.00	\$101,000.00	\$101,000.00	\$101,800.00	\$101,800.00
TOTAL CONSTRUCTION COST INCLUDING ALTERNATE NO. 1				\$4,950,842.00		\$2,978,120.00		\$2,981,000.00		\$3,074,800.00
PERCENT OF ENGINEER'S ESTIMATE						-39.85%		-39.79%		-37.89%
INFORMATIONAL UNIT PRICE ITEMS FOR FLOOR REPAIRS. THE FOLLOWING INFORMATIONAL PRICES WILL BE USED FOR FLOOR REPAIRS BY CHANGE ORDER IF REQUIRED.										
UP 1	Unit Price No. 1: Patching existing terrazzo floors (each existing hole up to 6 inch diameter).	EA	\$100.00		\$730.00		\$500.00		\$150.00	
UP 2	Unit Price No. 2: Patching existing terrazzo floors (each existing hole, 6 inch diameter up to 12 inch diameter).	EA	\$200.00		\$830.00		\$500.00		\$250.00	
INFORMATIONAL UNIT PRICES FOR BAGGAGE HANDLING SYSTEM (BHS). THE BIDDER SHALL SUBMIT A UNIT PRICE FOR THE FOLLOWING (BHS) ITEMS. THESE UNIT PRICES ARE TO BE USED IF THE OWNER NEEDS TO DEDUCT OR ADD INDIVIDUAL QUANTITIES. THE UNIT PRICE SHALL INCLUDE ALL COSTS ASSOCIATED WITH THE UNIT, INCLUDING ENGINEERING, MANUFACTURING, INSTALLATION, TESTING AND ALL OVERHEAD COSTS AND PROFIT.										
BHS 1	Additional TSA Acceptance Testing	LS	\$ _____		\$20,000.00		\$5,600 per week		\$21,200.00	
BHS 2	Standard Conveyor	LF	\$ _____		\$1,900.00		\$2,000.00		\$1,720.00	
BHS 3	Flat Plate Device	LF	\$ _____		\$1,500.00		\$1,500.00		\$1,400.00	
BHS 4	Slope Plate Device	LF	\$ _____		\$1,400.00		\$2,500.00		\$2,300.00	

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>
BHS 5	Metering/Queue Conveyor	Unit	\$ _____			\$6,700.00		\$6,500.00		\$6,900.00
BHS 6	45° Power Turn	Unit	\$ _____			\$7,800.00		\$7,500.00		\$7,800.00
BHS 7	90° Power Turn	Unit	\$ _____			\$9,600.00		\$9,000.00		\$9,800.00
BHS 8	45° Spiral Power Turn	Unit	\$ _____			\$12,000.00		\$10,500.00		\$11,000.00
BHS 9	90° Spiral Power Turn	Unit	\$ _____			\$12,500.00		\$11,500.00		\$12,000.00
BHS 10	45° Merge Conveyor	Unit	\$ _____			\$13,800.00		\$13,000.00		\$14,000.00
BHS 11	High Speed Diverter	Unit	\$ _____			\$42,000.00		\$38,000.00		\$41,000.00
BHS 12	Fire/Security Door	Unit	\$ _____			\$13,000.00		\$11,250.00		\$12,000.00
BHS 13	Vertical Sorter	Unit	\$ _____			\$68,000.00		\$75,000.00		\$80,000.00
BHS 14	Static Plow	Unit	\$ _____			\$8,000.00		\$7,500.00		\$8,000.00
BHS 15	Crossovers	LF Unit	\$ _____			\$140.00		\$150.00		\$140.00
BHS 16	Catwalk Stairs	LF Unit	\$ _____			\$925.00		\$850.00		\$900.00
BHS 17	Maintenance Ladder	LF Unit	\$ _____			\$830.00		\$800.00		\$830.00
BHS 18	BHS Catwalk	LF Unit	\$ _____			\$126.00		\$125.00		\$120.00

Bid read under advisement.

Bidder did not totally complete Identity of Subcontractors.

Bid read under advisement

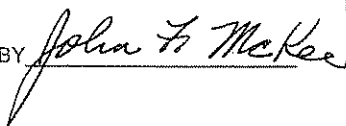
Discrepancy in legal name of bidder.

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 10-2008-006
BID DATE: 6/30/09

TABULATED BY: Mark Dinges

APPROVED BY



CONTRACTOR'S BID TABULATION

PROJECT: Airport Baggage Handling System

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		Lansink Construction, Inc. Johnston, IA		Venter Spooner, Inc. Johnston, IA		The Weitz Company Des Moines, IA	
			PRICE	AMOUNT	BID SECURITY 10% Bid Bond	BID PRICE	BID SECURITY 10% Bid Bond	BID PRICE	BID SECURITY 10% Bid Bond	BID PRICE
1	Airport baggage handling remodeling, complete as specified, except for costs included in ITEM 2 below.	1 LS	\$2,212,976.00	\$2,212,976.00	\$1,400,000.00	\$1,400,000.00	\$1,396,000.00	\$1,396,000.00	\$1,397,000.00	\$1,397,000.00
2	Baggage handling system, complete LS, including all labor, equipment and materials to make the system operational including training.	1 LS	\$2,662,866.00	\$2,662,866.00	\$1,600,000.00	\$1,600,000.00	\$1,600,000.00	\$1,600,000.00	\$1,700,000.00	\$1,700,000.00
TOTAL CONSTRUCTION COST				\$4,875,842.00		\$3,000,000.00		\$2,996,000.00		\$3,097,000.00
ALTERNATES										
A1	Add Alternate: Remove existing overhead door system and provide new high speed overhead coiling door assemblies and controls at Door Nos. D03, D04, D05 and D06 as indicated on the on the Drawings and specified in Division 08 Section "High-Speed Overhead Coiling Doors"	1 LS	\$75,000.00	\$75,000.00	\$92,000.00	\$92,000.00	\$99,000.00	\$99,000.00	\$101,000.00	\$101,000.00
TOTAL CONSTRUCTION COST INCLUDING ALTERNATE NO. 1				\$4,950,842.00		\$3,092,000.00		\$3,095,000.00		\$3,198,000.00
PERCENT OF ENGINEER'S ESTIMATE						-37.55%		-37.49%		-35.40%
INFORMATIONAL UNIT PRICE ITEMS FOR FLOOR REPAIRS. THE FOLLOWING INFORMATIONAL PRICES WILL BE USED FOR FLOOR REPAIRS BY CHANGE ORDER IF REQUIRED.										
UP 1	Unit Price No. 1: Patching existing terrazzo floors (each existing hole up to 6 inch diameter).	EA	\$100.00		\$200.00	\$250.00		\$200.00		\$400.00
UP 2	Unit Price No. 2: Patching existing terrazzo floors (each existing hole, 6 inch diameter up to 12 inch diameter).	EA	\$200.00		\$300.00	\$300.00		\$300.00		\$600.00
INFORMATIONAL UNIT PRICES FOR BAGGAGE HANDLING SYSTEM (BHS). THE BIDDER SHALL SUBMIT A UNIT PRICE FOR THE FOLLOWING (BHS) ITEMS. THESE UNIT PRICES ARE TO BE USED IF THE OWNER NEEDS TO DEDUCT OR ADD INDIVIDUAL QUANTITIES. THE UNIT PRICE SHALL INCLUDE ALL COSTS ASSOCIATED WITH THE UNIT, INCLUDING ENGINEERING, MANUFACTURING, INSTALLATION, TESTING AND ALL OVERHEAD COSTS AND PROFIT.										
BHS 1	Additional TSA Acceptance Testing	LS	\$		\$100,000.00		\$6,000/week		\$6,100 per week	
BHS 2	Standard Conveyor	LF	\$		\$2,500.00		\$1,660.00		\$1,700.00	
BHS 3	Flat Plate Device	LF	\$		\$2,000.00		\$1,990.00		\$1,500.00	
BHS 4	Slope Plate Device	LF	\$		\$2,300.00		N/A		N/A	

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>
BHS 5	Metering/Queue Conveyor	Unit	\$ _____		\$17,600.00		\$6,835.00			\$6,800.00
BHS 6	45° Power Turn	Unit	\$ _____		\$17,600.00		\$7,540.00			\$7,800.00
BHS 7	90° Power Turn	Unit	\$ _____		\$19,600.00		\$9,430.00			\$10,000.00
BHS 8	45° Spiral Power Turn	Unit	\$ _____		\$19,600.00		\$10,850.00			\$12,000.00
BHS 9	90° Spiral Power Turn	Unit	\$ _____		\$21,000.00		\$11,860.00			\$12,000.00
BHS 10	45° Merge Conveyor	Unit	\$ _____		\$22,400.00		\$13,545.00			\$14,000.00
BHS 11	High Speed Diverter	Unit	\$ _____		\$39,600.00		\$39,905.00			\$40,000.00
BHS 12	Fire/Security Door	Unit	\$ _____		\$15,800.00		\$11,725.00			\$12,500.00
BHS 13	Vertical Sorter	Unit	\$ _____		\$75,000.00		N/A			N/A
BHS 14	Static Plow	Unit	\$ _____		\$7,500.00		N/A			N/A
BHS 15	Crossovers	LF Unit	\$ _____		\$1,300.00		\$135.00			\$175.00
BHS 16	Catwalk Stairs	LF Unit	\$ _____		\$1,800.00		\$875.00 (unit)			\$1,000.00
BHS 17	Maintenance Ladder	LF Unit	\$ _____		\$1,800.00		\$800.00 (unit)			\$900.00
BHS 18	BHS Catwalk	LF Unit	\$ _____		\$425.00		\$115.00			\$150.00