

BID TABULATION - OPTION 1

PROJECT: 2011 Tile Improvements
 Drainage District No. 61, Lateral No. 7
 Humboldt County, IA E-10128

Engineer: Jacobson-Westergard & Associates, Inc.
 105 South 6th Street
 Estherville, IA 51334

OWNER: Humboldt County Board of Supervisors

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BID DATE: Monday, October 3, 2011 @ 9:30 a.m.

COMPLETION DATE: All work by July 1, 2012

1/2" DRAINAGE COEFFICIENT - MAIN TILE

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				C.J. MOYNA & SONS ELKADER, IA		DENVER UNDERGROUND DENVER, IA		ROGNESS BROS. EXCAV LAKE MILLS, IA		HOLLAND CONTRACTING FOREST CITY, IA	
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	42" RCP Apron with riprap & apron guard	1.00	Each	\$ 2,250.00	\$ 2,250.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,800.00	\$ 3,800.00
2.	42" RCP, 1500D	3,546.00	L.F.	58.00	205,668.00	58.00	205,668.00	56.50	200,349.00	56.50	200,349.00
3.	42" RCP, 2000D	55.00	L.F.	75.00	4,125.00	58.00	3,190.00	69.75	3,836.25	72.00	3,960.00
4.	36" RCP, 1500D	1,025.00	L.F.	40.00	41,000.00	47.00	48,175.00	43.20	44,280.00	44.00	45,100.00
5.	33" RCP, 1500D	2,575.00	L.F.	40.00	103,000.00	43.00	110,725.00	46.25	119,093.75	47.00	121,025.00
6.	30" RCP, 1500D	1,571.00	L.F.	34.00	53,414.00	33.00	51,843.00	36.00	56,556.00	56.00	87,976.00
7.	30" RCP, 2000D	55.00	L.F.	55.00	3,025.00	34.50	1,897.50	46.25	2,543.75	52.00	2,860.00
8.	21" RCP, 1500D	850.00	L.F.	25.00	21,250.00	23.00	19,550.00	26.30	22,355.00	29.00	24,650.00
9.	15" RCP, 1500D	352.00	L.F.	20.00	7,040.00	21.00	7,392.00	21.90	7,708.80	26.00	9,152.00
10.	72" Junction Box/Storm Manhole	2.00	Each	4,000.00	8,000.00	3,600.00	7,200.00	5,200.00	10,400.00	5,140.00	10,280.00
11.	60" Junction Box/Storm Manhole	4.00	Each	3,750.00	15,000.00	3,200.00	12,800.00	5,125.00	20,500.00	4,109.00	16,436.00
12.	48" Junction Box/Storm Manhole	4.00	Each	2,750.00	11,000.00	2,450.00	9,800.00	4,270.00	17,080.00	3,400.00	13,600.00
13.	Tile Connections	30.00	Each	215.00	6,450.00	150.00	4,500.00	200.00	6,000.00	250.00	7,500.00
14.	Granular Surfacing	40.00	Ton	20.00	800.00	22.00	880.00	18.00	720.00	22.00	880.00
15.	Exploratory Excavation	24.00	Hrs.	150.00	3,600.00	150.00	3,600.00	200.00	4,800.00	150.00	3,600.00
16.	Trench Stabilization	60.00	Ton	20.00	1,200.00	30.00	1,800.00	20.00	1,200.00	22.00	1,320.00
17.	15" Intake	10.00	Each	850.00	8,500.00	800.00	8,000.00	1,100.00	11,000.00	900.00	9,000.00
OPTION 1 - TOTAL - MAIN TILE - 1/2" COEFFICIENT.....				\$ 495,322.00		\$ 500,020.50		\$ 531,422.55		\$ 561,488.00	

1/2" DRAINAGE COEFFICIENT - LATERAL NO. 7

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				C.J. MOYNA & SONS ELKADER, IA		DENVER UNDERGROUND DENVER, IA		ROGNESS BROS. EXCAV LAKE MILLS, IA		HOLLAND CONTRACTING FOREST CITY, IA	
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	24" RCP, 1500D	434.00	L.F.	\$ 26.00	\$ 11,284.00	\$ 28.00	\$ 12,152.00	\$ 27.25	\$ 11,826.50	\$ 28.00	\$ 12,152.00
2.	18" RCP, 1500D	1,636.00	L.F.	21.00	34,356.00	25.00	40,900.00	26.90	44,008.40	23.00	37,628.00
3.	15" RCP, 1500D	2,067.00	L.F.	20.00	41,340.00	24.00	49,608.00	23.75	49,091.25	22.00	45,474.00
4.	48" Junction Box/Storm Manhole	3.00	Each	2,750.00	8,250.00	2,450.00	7,350.00	4,270.00	12,810.00	3,200.00	9,600.00
5.	Tile Connections	10.00	Each	215.00	2,150.00	150.00	1,500.00	200.00	2,000.00	250.00	2,500.00
6.	Exploratory Excavation	6.00	Hrs.	150.00	900.00	150.00	900.00	200.00	1,200.00	150.00	900.00
7.	Trench Stabilization	20.00	Ton	20.00	400.00	30.00	600.00	20.00	400.00	22.00	440.00
8.	15" Intake	4.00	Each	850.00	3,400.00	800.00	3,200.00	1,100.00	4,400.00	900.00	3,600.00
9.	36" Intake	1.00	Each	2,675.00	2,675.00	1,750.00	1,750.00	3,800.00	3,800.00	2,600.00	2,600.00
OPTION 1 - TOTAL - LATERAL NO. 7 - 1/2" COEFFICIENT.....				\$ 104,755.00		\$ 117,960.00		\$ 129,536.15		\$ 114,894.00	
OPTION 1 - TOTAL - 1/2" COEFFICIENT.....				\$ 600,077.00		\$ 617,980.50		\$ 660,958.70		\$ 676,382.00	

BID TABULATION - OPTION 2

1" DRAINAGE COEFFICIENT - MAIN TILE

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				C.J. MOYNA & SONS ELKADER, IA		DENVER UNDERGROUND DENVER, IA		ROGNESS BROS. EXCAV LAKE MILLS, IA		HOLLAND CONTRACTING FOREST CITY, IA	
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	54" RCP Apron with riprap & apron guard	1.00	Each	\$ 2,750.00	\$ 2,750.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,800.00	\$ 4,800.00
2.	54" RCP, 1500D	2,746.00	L.F.	80.00	219,680.00	88.00	241,648.00	78.80	216,384.80	88.00	241,648.00
3.	54" RCP, 2000D	55.00	L.F.	92.50	5,087.50	86.00	4,730.00	91.25	5,018.75	99.00	5,445.00
4.	48" RCP, 1500D	1,025.00	L.F.	62.00	63,550.00	68.00	69,700.00	64.80	66,420.00	68.50	70,212.50
5.	42" RCP, 1500D	2,575.00	L.F.	56.00	144,200.00	56.00	144,200.00	61.20	157,590.00	65.00	167,375.00
6.	36" RCP, 1500D	1,494.00	L.F.	40.00	59,760.00	44.00	65,736.00	44.45	66,408.30	47.00	70,218.00
7.	36" RCP, 2000D	55.00	L.F.	62.00	3,410.00	46.00	2,530.00	55.00	3,025.00	65.00	3,575.00
8.	30" RCP, 1500D	77.00	L.F.	34.00	2,618.00	35.00	2,695.00	35.60	2,741.20	41.00	3,157.00
9.	24" RCP, 1500D	850.00	L.F.	28.00	23,800.00	28.00	23,800.00	29.35	24,947.50	29.00	24,650.00
10.	21" RCP, 1500D	328.00	L.F.	24.00	7,872.00	25.00	8,200.00	25.60	8,396.80	26.00	8,528.00
11.	15" RCP, 1500D	24.00	L.F.	20.00	480.00	19.00	456.00	21.95	526.80	22.00	528.00
12.	65" x 40" Reinforced Concrete Arch Pipe	800.00	L.F.	95.25	76,200.00	110.00	88,000.00	106.65	85,320.00	101.00	80,800.00
13.	84" Junction Box/Storm Manhole	2.00	Each	6,000.00	12,000.00	4,400.00	8,800.00	7,500.00	15,000.00	6,500.00	13,000.00
14.	72" Junction Box/Storm Manhole	2.00	Each	4,775.00	9,550.00	3,700.00	7,400.00	5,200.00	10,400.00	5,600.00	11,200.00
15.	60" Junction Box/Storm Manhole	4.00	Each	4,500.00	18,000.00	4,000.00	16,000.00	5,125.00	20,500.00	5,300.00	21,200.00
16.	48" Junction Box/Storm Manhole	2.00	Each	3,000.00	6,000.00	2,400.00	4,800.00	4,270.00	8,540.00	3,700.00	7,400.00
17.	Tile Connections	30.00	Each	215.00	6,450.00	150.00	4,500.00	200.00	6,000.00	250.00	7,500.00
18.	Granular Surfacing	40.00	Ton	20.00	800.00	22.00	880.00	18.00	720.00	22.00	880.00
19.	Exploratory Excavation	24.00	Hrs.	150.00	3,600.00	150.00	3,600.00	200.00	4,800.00	150.00	3,600.00
20.	Trench Stabilization	60.00	Ton	20.00	1,200.00	30.00	1,800.00	20.00	1,200.00	22.00	1,320.00
21.	15" Intake	10.00	Each	850.00	8,500.00	800.00	8,000.00	1,100.00	11,000.00	900.00	9,000.00
OPTION 2 - TOTAL - MAIN TILE - 1" COEFFICIENT.....				\$ 675,507.50		\$ 711,475.00		\$ 717,939.15		\$ 756,036.50	

1" DRAINAGE COEFFICIENT - LATERAL NO. 7

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				C.J. MOYNA & SONS ELKADER, IA		DENVER UNDERGROUND DENVER, IA		ROGNESS BROS. EXCAV LAKE MILLS, IA		HOLLAND CONTRACTING FOREST CITY, IA	
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	30" RCP, 1500D	434.00	L.F.	\$ 34.00	\$ 14,756.00	\$ 35.00	\$ 15,190.00	\$ 34.30	\$ 14,886.20	\$ 33.00	\$ 14,322.00
2.	24" RCP, 1500D	1,616.00	L.F.	26.00	42,016.00	29.00	46,864.00	32.65	52,762.40	28.00	45,248.00
3.	18" RCP, 1500D	736.00	L.F.	22.00	16,192.00	24.00	17,664.00	24.90	18,326.40	23.00	16,928.00
4.	15" RCP, 1500D	1,351.00	L.F.	20.00	27,020.00	22.00	29,722.00	23.90	32,288.90	22.00	29,722.00
5.	48" Junction Box/Storm Manhole	3.00	Each	3,000.00	9,000.00	2,300.00	6,900.00	4,270.00	12,810.00	3,200.00	9,600.00
6.	Tile Connections	10.00	Each	215.00	2,150.00	150.00	1,500.00	200.00	2,000.00	250.00	2,500.00
7.	Exploratory Excavation	6.00	Hrs.	150.00	900.00	150.00	900.00	200.00	1,200.00	150.00	900.00
8.	Trench Stabilization	20.00	Ton	20.00	400.00	30.00	600.00	20.00	400.00	22.00	440.00
9.	15" Intake	4.00	Each	850.00	3,400.00	800.00	3,200.00	1,100.00	4,400.00	900.00	3,600.00
10.	36" Intake	1.00	Each	2,675.00	2,675.00	1,500.00	1,500.00	3,800.00	3,800.00	2,600.00	2,600.00
OPTION 2 - TOTAL - LATERAL NO. 7 - 1" COEFFICIENT.....				\$ 118,509.00		\$ 124,040.00		\$ 142,873.90		\$ 125,860.00	
OPTION 2 - TOTAL - 1" COEFFICIENT.....				\$ 794,016.50		\$ 835,515.00		\$ 860,813.05		\$ 881,896.50	

BID TABULATION - OPTION 1

PROJECT: 2011 Tile Improvements
 Drainage District No. 61, Lateral No. 7
 Humboldt County, IA E-10128

Engineer: Jacobson-Westergard & Associates, Inc.
 105 South 6th Street
 Estherville, IA 51334

OWNER: Humboldt County Board of Supervisors

BID DATE: Monday, October 3, 2011 @ 9:30 a.m.

COMPLETION DATE: All work by July 1, 2012

1/2" DRAINAGE COEFFICIENT - MAIN TILE

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				SCHANY CONSTRUCTION GRAETTINGER, IA		CIVIL AG GROUP ST. JAMES, MN		H & W CONTRACTING SIOUX FALLS, SD		RYAN CONTRACTING ELKO, MN	
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	42" RCP Apron with riprap & apron guard	1.00	Each	\$ 2,680.00	\$ 2,680.00	\$ 2,500.00	\$ 2,500.00	\$ 1,929.50	\$ 1,929.50	\$ 5,000.00	\$ 5,000.00
2.	42" RCP, 1500D	3,546.00	L.F.	60.00	212,760.00	67.00	237,582.00	73.60	260,985.60	77.00	273,042.00
3.	42" RCP, 2000D	55.00	L.F.	64.00	3,520.00	111.00	6,105.00	73.80	4,059.00	77.00	4,235.00
4.	36" RCP, 1500D	1,025.00	L.F.	46.00	47,150.00	50.00	51,250.00	57.85	59,296.25	58.00	59,450.00
5.	33" RCP, 1500D	2,575.00	L.F.	39.00	100,425.00	44.00	113,300.00	50.15	129,136.25	57.00	146,775.00
6.	30" RCP, 1500D	1,571.00	L.F.	34.00	53,414.00	37.00	58,127.00	45.65	71,716.15	49.00	76,979.00
7.	30" RCP, 2000D	55.00	L.F.	36.00	1,980.00	100.00	5,500.00	44.80	2,464.00	49.00	2,695.00
8.	21" RCP, 1500D	850.00	L.F.	23.00	19,550.00	28.00	23,800.00	32.30	27,455.00	39.00	33,150.00
9.	15" RCP, 1500D	352.00	L.F.	21.00	7,392.00	22.00	7,744.00	27.00	9,504.00	35.00	12,320.00
10.	72" Junction Box/Storm Manhole	2.00	Each	3,500.00	7,000.00	4,028.00	8,056.00	2,679.80	5,359.60	5,000.00	10,000.00
11.	60" Junction Box/Storm Manhole	4.00	Each	3,075.00	12,300.00	3,528.00	14,112.00	2,278.55	9,114.20	4,000.00	16,000.00
12.	48" Junction Box/Storm Manhole	4.00	Each	2,800.00	11,200.00	3,028.00	12,112.00	2,173.35	8,693.40	3,000.00	12,000.00
13.	Tile Connections	30.00	Each	250.00	7,500.00	150.00	4,500.00	200.00	6,000.00	1,000.00	30,000.00
14.	Granular Surfacing	40.00	Ton	24.00	960.00	25.00	1,000.00	25.00	1,000.00	25.00	1,000.00
15.	Exploratory Excavation	24.00	Hrs.	200.00	4,800.00	185.00	4,440.00	100.00	2,400.00	100.00	2,400.00
16.	Trench Stabilization	60.00	Ton	26.00	1,560.00	25.00	1,500.00	30.00	1,800.00	30.00	1,800.00
17.	15" Intake	10.00	Each	1,400.00	14,000.00	904.00	9,040.00	460.00	4,600.00	1,500.00	15,000.00
OPTION 1 - TOTAL - MAIN TILE - 1/2" COEFFICIENT.....				\$ 508,191.00		\$ 560,668.00		\$ 605,512.95		\$ 701,846.00	

1/2" DRAINAGE COEFFICIENT - LATERAL NO. 7

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				SCHANY CONSTRUCTION GRAETTINGER, IA		CIVIL AG GROUP ST. JAMES, MN		H & W CONTRACTING SIOUX FALLS, SD		RYAN CONTRACTING ELKO, MN	
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	24" RCP, 1500D	434.00	L.F.	\$ 24.00	\$ 10,416.00	\$ 28.00	\$ 12,152.00	\$ 35.55	\$ 15,428.70	\$ 42.00	\$ 18,228.00
2.	18" RCP, 1500D	1,636.00	L.F.	19.00	31,084.00	26.00	42,536.00	28.35	46,380.60	36.00	58,896.00
3.	15" RCP, 1500D	2,067.00	L.F.	17.00	35,139.00	21.00	43,407.00	26.60	54,982.20	35.00	72,345.00
4.	48" Junction Box/Storm Manhole	3.00	Each	2,475.00	7,425.00	3,028.00	9,084.00	1,847.95	5,543.85	3,000.00	9,000.00
5.	Tile Connections	10.00	Each	250.00	2,500.00	150.00	1,500.00	200.00	2,000.00	1,000.00	10,000.00
6.	Exploratory Excavation	6.00	Hrs.	200.00	1,200.00	185.00	1,110.00	100.00	600.00	100.00	600.00
7.	Trench Stabilization	20.00	Ton	26.00	520.00	25.00	500.00	30.00	600.00	30.00	600.00
8.	15" Intake	4.00	Each	1,400.00	5,600.00	904.00	3,616.00	460.00	1,840.00	1,500.00	6,000.00
9.	36" Intake	1.00	Each	2,120.00	2,120.00	1,922.00	1,922.00	1,011.20	1,011.20	3,800.00	3,800.00
OPTION 1 - TOTAL - LATERAL NO. 7 - 1/2" COEFFICIENT.....				\$ 96,004.00		\$ 115,827.00		\$ 128,386.55		\$ 179,469.00	
OPTION 1 - TOTAL - 1/2" COEFFICIENT.....				\$ 604,195.00		\$ 676,495.00		\$ 733,899.50		\$ 881,315.00	

BID TABULATION - OPTION 2

1" DRAINAGE COEFFICIENT - MAIN TILE

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				SCHANY CONSTRUCTION GRAETTINGER, IA		CIVIL AG GROUP ST. JAMES, MN		H & W CONTRACTING SIOUX FALLS, SD		RYAN CONTRACTING ELKO, MN	
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	54" RCP Apron with riprap & apron guard	1.00	Each	\$ 3,200.00	\$ 3,200.00	\$ 3,400.00	\$ 3,400.00	\$ 2,519.70	\$ 2,519.70	\$ 6,000.00	\$ 6,000.00
2.	54" RCP, 1500D	2,746.00	L.F.	95.00	260,870.00	94.00	258,124.00	108.95	299,176.70	99.00	271,854.00
3.	54" RCP, 2000D	55.00	L.F.	95.00	5,225.00	138.00	7,590.00	107.33	5,903.15	99.00	5,445.00
4.	48" RCP, 1500D	1,025.00	L.F.	76.00	77,900.00	77.00	78,925.00	87.35	89,533.75	85.00	87,125.00
5.	42" RCP, 1500D	2,575.00	L.F.	63.00	162,225.00	71.00	182,825.00	74.30	191,322.50	77.00	198,275.00
6.	36" RCP, 1500D	1,494.00	L.F.	47.00	70,218.00	56.00	83,664.00	60.40	90,237.60	58.00	86,652.00
7.	36" RCP, 2000D	55.00	L.F.	49.00	2,695.00	100.00	5,500.00	57.30	3,151.50	58.00	3,190.00
8.	30" RCP, 1500D	77.00	L.F.	36.00	2,772.00	42.00	3,234.00	44.70	3,441.90	49.00	3,773.00
9.	24" RCP, 1500D	850.00	L.F.	25.00	21,250.00	34.00	28,900.00	35.95	30,557.50	42.00	35,700.00
10.	21" RCP, 1500D	328.00	L.F.	22.00	7,216.00	30.00	9,840.00	32.80	10,758.40	39.00	12,792.00
11.	15" RCP, 1500D	24.00	L.F.	20.00	480.00	27.00	648.00	26.70	640.80	35.00	840.00
12.	65" x 40" Reinforced Concrete Arch Pipe	800.00	L.F.	117.00	93,600.00	118.00	94,400.00	147.60	118,080.00	124.00	99,200.00
13.	84" Junction Box/Storm Manhole	2.00	Each	4,360.00	8,720.00	5,528.00	11,056.00	3,989.95	7,979.90	6,000.00	12,000.00
14.	72" Junction Box/Storm Manhole	2.00	Each	4,100.00	8,200.00	4,628.00	9,256.00	3,359.50	6,719.00	5,000.00	10,000.00
15.	60" Junction Box/Storm Manhole	4.00	Each	3,000.00	12,000.00	4,428.00	17,712.00	2,665.10	10,660.40	4,000.00	16,000.00
16.	48" Junction Box/Storm Manhole	2.00	Each	3,000.00	6,000.00	2,724.00	5,448.00	1,773.15	3,546.30	3,000.00	6,000.00
17.	Tile Connections	30.00	Each	250.00	7,500.00	150.00	4,500.00	200.00	6,000.00	1,000.00	30,000.00
18.	Granular Surfacing	40.00	Ton	24.00	960.00	25.00	1,000.00	25.00	1,000.00	25.00	1,000.00
19.	Exploratory Excavation	24.00	Hrs.	200.00	4,800.00	185.00	4,440.00	100.00	2,400.00	100.00	2,400.00
20.	Trench Stabilization	60.00	Ton	26.00	1,560.00	25.00	1,500.00	30.00	1,800.00	30.00	1,800.00
21.	15" Intake	10.00	Each	1,400.00	14,000.00	904.00	9,040.00	460.00	4,600.00	1,500.00	15,000.00
OPTION 2 - TOTAL - MAIN TILE - 1" COEFFICIENT.....				\$ 771,391.00		\$ 821,002.00		\$ 890,029.10		\$ 905,046.00	

1" DRAINAGE COEFFICIENT - LATERAL NO. 7

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:	
				SCHANY CONSTRUCTION GRAETTINGER, IA		CIVIL AG GROUP ST. JAMES, MN		H & W CONTRACTING SIOUX FALLS, SD		RYAN CONTRACTING ELKO, MN	
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	30" RCP, 1500D	434.00	L.F.	\$ 36.00	\$ 15,624.00	\$ 36.00	\$ 15,624.00	\$ 44.75	\$ 19,421.50	\$ 49.00	\$ 21,266.00
2.	24" RCP, 1500D	1,616.00	L.F.	27.00	43,632.00	30.00	48,480.00	35.55	57,448.80	\$ 42.00	\$ 67,872.00
3.	18" RCP, 1500D	736.00	L.F.	20.00	14,720.00	23.00	16,928.00	28.65	21,086.40	36.00	26,496.00
4.	15" RCP, 1500D	1,351.00	L.F.	18.00	24,318.00	20.00	27,020.00	27.00	36,477.00	35.00	47,285.00
5.	48" Junction Box/Storm Manhole	3.00	Each	1,850.00	5,550.00	2,728.00	8,184.00	1,659.10	4,977.30	3,000.00	9,000.00
6.	Tile Connections	10.00	Each	250.00	2,500.00	150.00	1,500.00	100.00	1,000.00	1,000.00	10,000.00
7.	Exploratory Excavation	6.00	Hrs.	200.00	1,200.00	185.00	1,110.00	100.00	600.00	100.00	600.00
8.	Trench Stabilization	20.00	Ton	26.00	520.00	25.00	500.00	30.00	600.00	30.00	600.00
9.	15" Intake	4.00	Each	1,205.00	4,820.00	904.00	3,616.00	460.00	1,840.00	1,500.00	6,000.00
10.	36" Intake	1.00	Each	2,800.00	2,800.00	2,022.00	2,022.00	961.45	961.45	3,800.00	3,800.00
OPTION 2 - TOTAL - LATERAL NO. 7 - 1" COEFFICIENT.....				\$ 115,684.00		\$ 124,984.00		\$ 144,412.45		\$ 192,919.00	
OPTION 2 - TOTAL - 1" COEFFICIENT.....				\$ 887,075.00		\$ 945,986.00		#####		\$ 1,097,965.00	

BID TABULATION - OPTION 1

PROJECT: 2011 Tile Improvements
 Drainage District No. 61, Lateral No. 7
 Humboldt County, IA E-10128

Engineer: Jacobson-Westergard & Associates, Inc.
 105 South 6th Street
 Estherville, IA 51334

OWNER: Humboldt County Board of Supervisors

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BID DATE: Monday, October 3, 2011 @ 9:30 a.m.

COMPLETION DATE: All work by July 1, 2012

1/2" DRAINAGE COEFFICIENT - MAIN TILE

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		ENGINEER'S ESTIMATE	
				<i>REUTZEL EXCAVATING BURT, IA</i>							
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	42" RCP Apron with riprap & apron guard	1.00	Each	\$ 4,320.00	\$ 4,320.00					\$1,950.00	\$ 1,950.00
2.	42" RCP, 1500D	3,546.00	L.F.	104.00	368,784.00					58.00	205,668.00
3.	42" RCP, 2000D	55.00	L.F.	135.00	7,425.00					78.00	4,290.00
4.	36" RCP, 1500D	1,025.00	L.F.	75.00	76,875.00					48.00	49,200.00
5.	33" RCP, 1500D	2,575.00	L.F.	75.00	193,125.00					42.00	108,150.00
6.	30" RCP, 1500D	1,571.00	L.F.	60.00	94,260.00					35.00	54,985.00
7.	30" RCP, 2000D	55.00	L.F.	70.00	3,850.00					50.00	2,750.00
8.	21" RCP, 1500D	850.00	L.F.	38.00	32,300.00					25.00	21,250.00
9.	15" RCP, 1500D	352.00	L.F.	28.00	9,856.00					18.00	6,336.00
10.	72" Junction Box/Storm Manhole	2.00	Each	5,040.00	10,080.00					4,000.00	8,000.00
11.	60" Junction Box/Storm Manhole	4.00	Each	3,780.00	15,120.00					3,500.00	14,000.00
12.	48" Junction Box/Storm Manhole	4.00	Each	3,150.00	12,600.00					2,900.00	11,600.00
13.	Tile Connections	30.00	Each	247.00	7,410.00					225.00	6,750.00
14.	Granular Surfacing	40.00	Ton	21.00	840.00					20.00	800.00
15.	Exploratory Excavation	24.00	Hrs.	117.00	2,808.00					175.00	4,200.00
16.	Trench Stabilization	60.00	Ton	21.00	1,260.00					22.00	1,320.00
17.	15" Intake	10.00	Each	630.00	6,300.00					650.00	6,500.00
OPTION 1 - TOTAL - MAIN TILE - 1/2" COEFFICIENT.....				\$ 847,213.00						\$ 507,749.00	

1/2" DRAINAGE COEFFICIENT - LATERAL NO. 7

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		ENGINEER'S ESTIMATE	
				<i>REUTZEL EXCAVATING BURT, IA</i>							
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	24" RCP, 1500D	434.00	L.F.	\$ 43.00	\$ 18,662.00					\$ 30.00	\$ 13,020.00
2.	18" RCP, 1500D	1,636.00	L.F.	30.00	49,080.00					22.00	35,992.00
3.	15" RCP, 1500D	2,067.00	L.F.	28.00	57,876.00					18.00	37,206.00
4.	48" Junction Box/Storm Manhole	3.00	Each	3,150.00	9,450.00					2,900.00	8,700.00
5.	Tile Connections	10.00	Each	250.00	2,500.00					225.00	2,250.00
6.	Exploratory Excavation	6.00	Hrs.	115.00	690.00					175.00	1,050.00
7.	Trench Stabilization	20.00	Ton	21.00	420.00					22.00	440.00
8.	15" Intake	4.00	Each	630.00	2,520.00					650.00	2,600.00
9.	36" Intake	1.00	Each	1,350.00	1,350.00					2,350.00	2,350.00
OPTION 1 - TOTAL - LATERAL NO. 7 - 1/2" COEFFICIENT.....				\$ 142,548.00						\$ 103,608.00	

OPTION 1 - TOTAL - 1/2" COEFFICIENT.....

\$ 989,761.00			\$ 611,357.00
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BID TABULATION - OPTION 2

1" DRAINAGE COEFFICIENT - MAIN TILE

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		ENGINEER'S ESTIMATE	
				REUTZEL EXCAVATING BURT, IA							
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	54" RCP Apron with riprap & apron guard	1.00	Each	\$ 4,680.00	\$ 4,680.00					\$2,850.00	\$ 2,850.00
2.	54" RCP, 1500D	2,746.00	L.F.	138.00	378,948.00					90.00	247,140.00
3.	54" RCP, 2000D	55.00	L.F.	150.00	8,250.00					105.00	5,775.00
4.	48" RCP, 1500D	1,025.00	L.F.	120.00	123,000.00					72.00	73,800.00
5.	42" RCP, 1500D	2,575.00	L.F.	105.00	270,375.00					58.00	149,350.00
6.	36" RCP, 1500D	1,494.00	L.F.	74.00	110,556.00					48.00	71,712.00
7.	36" RCP, 2000D	55.00	L.F.	80.00	4,400.00					65.00	3,575.00
8.	30" RCP, 1500D	77.00	L.F.	70.00	5,390.00					35.00	2,695.00
9.	24" RCP, 1500D	850.00	L.F.	41.00	34,850.00					30.00	25,500.00
10.	21" RCP, 1500D	328.00	L.F.	38.00	12,464.00					25.00	8,200.00
11.	15" RCP, 1500D	24.00	L.F.	49.00	1,176.00					18.00	432.00
12.	65" x 40" Reinforced Concrete Arch Pipe	800.00	L.F.	194.00	155,200.00					145.00	116,000.00
13.	84" Junction Box/Storm Manhole	2.00	Each	7,110.00	14,220.00					5,000.00	10,000.00
14.	72" Junction Box/Storm Manhole	2.00	Each	5,040.00	10,080.00					4,000.00	8,000.00
15.	60" Junction Box/Storm Manhole	4.00	Each	3,780.00	15,120.00					3,500.00	14,000.00
16.	48" Junction Box/Storm Manhole	2.00	Each	3,150.00	6,300.00					2,900.00	5,800.00
17.	Tile Connections	30.00	Each	248.00	7,440.00					225.00	6,750.00
18.	Granular Surfacing	40.00	Ton	21.00	840.00					20.00	800.00
19.	Exploratory Excavation	24.00	Hrs.	117.00	2,808.00					175.00	4,200.00
20.	Trench Stabilization	60.00	Ton	21.00	1,260.00					22.00	1,320.00
21.	15" Intake	10.00	Each	630.00	6,300.00					650.00	6,500.00
OPTION 2 - TOTAL - MAIN TILE - 1" COEFFICIENT.....				\$ 1,173,657.00						\$ 764,399.00	

1" DRAINAGE COEFFICIENT - LATERAL NO. 7

				BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		BIDDER'S NAME AND ADDRESS:		ENGINEER'S ESTIMATE	
				REUTZEL EXCAVATING BURT, IA							
No	Item	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1.	30" RCP, 1500D	434.00	L.F.	\$ 56.00	\$ 24,304.00					\$ 35.00	\$ 15,190.00
2.	24" RCP, 1500D	1,616.00	L.F.	42.00	67,872.00					\$ 30.00	\$ 48,480.00
3.	18" RCP, 1500D	736.00	L.F.	30.00	22,080.00					22.00	16,192.00
4.	15" RCP, 1500D	1,351.00	L.F.	28.00	37,828.00					18.00	24,318.00
5.	48" Junction Box/Storm Manhole	3.00	Each	3,150.00	9,450.00					2,900.00	8,700.00
6.	Tile Connections	10.00	Each	250.00	2,500.00					225.00	2,250.00
7.	Exploratory Excavation	6.00	Hrs.	117.00	702.00					175.00	1,050.00
8.	Trench Stabilization	20.00	Ton	21.00	420.00					22.00	440.00
9.	15" Intake	4.00	Each	630.00	2,520.00					650.00	2,600.00
10.	36" Intake	1.00	Each	1,350.00	1,350.00					2,350.00	2,350.00
OPTION 2 - TOTAL - LATERAL NO. 7 - 1" COEFFICIENT.....				\$ 169,026.00						\$ 121,570.00	
OPTION 2 - TOTAL - 1" COEFFICIENT.....				\$ 1,342,683.00						\$ 885,969.00	

