

JEFFERSON COUNTY BOARD OF EDUCATION
EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER

BID TABULATION

BID ID: 8513

APPROVAL DATE: January 20, 2026

ITEM(S) QUOTED: DRAINAGE AND RELATED EARTHWORK SERVICES

DATE BIDS RECEIVED: December 17, 2025

CONTRACT PERIOD: January 20, 2026 – January 19, 2027
with (3) three annual renewals at the option of both parties.

QUOTED DISCOUNT TERMS: All vendors quoted net terms.

VENDOR INSTRUCTIONS: No shipments/services are to be made against the contract.
Purchase Orders will be issued.

AWARD OF PROPOSAL: Awarded to JR Contracting, Inc. as the primary vendor.
Awarded to Riverside Paving & Contracting Co., Inc. as the
secondary vendor to ensure adequate coverage.

The following prices are those quoted by: **JR Contracting, Inc.**

DRAINAGE AND RELATED EARTHWORK SERVICES
(JCPS NO. 4600649-2014428)

<u>WORKERS</u>	<u>PER HR. MON.-FRI.</u>	<u>PER HR. WEEKENDS AND OVERTIME</u>	<u>MULTIPLIER</u>
Superintendent	\$ 130.00	\$ 160.00	5
Foreman	\$ 105.00	\$ 135.00	10
Journeyman	\$ 45.00	\$ 68.00	15
Operator	\$ 85.00	\$ 128.00	15
Laborer	\$ 60.00	\$ 90.00	20
Other/Special	\$ 60.00	\$ 90.00	10
Mobilization	\$ 605.00	\$ 605.00	One Time Per Job
Private Utility Location	\$ 190.00	\$ 190.00	15
<u>EQUIPMENT</u>	<u>COST PER HR.</u>	<u>COST PER DAY</u>	<u>COST PER WEEK</u>
Dump Truck Single Axle	\$ 78.00	\$ 620.00	\$ 1.00
Dump Truck Tri Axle	\$ 135.00	\$ 1,080.00	\$ 1.00
Skid Steer	\$ 78.00	\$ 650.00	\$ 1,650.00
Skid Steer Attachment	\$ 40.00	\$ 320.00	\$ 320.00
Excavator 0-10,000 lbs.	\$ 65.00	\$ 550.00	\$ 1,350.00
Excavator 10,001-25,000 lbs.	\$ 87.00	\$ 690.00	\$ 1,500.00
Excavator 25,001-50,000 lbs.	\$ 125.00	\$ 1,000.00	\$ 2,900.00
Standard Back Hoe	\$ 65.00	\$ 1.00	\$ 1.00
Front End Loader	\$ 105.00	\$ 1.00	\$ 1.00
Light Tower	\$ 30.00	\$ 240.00	\$ 600.00
Boring Machine	\$ 375.00	\$ 3,000.00	\$ 1.00
Trencher	\$ 70.00	\$ 560.00	\$ 840.00
Small Sod Remover	\$ 25.00	\$ 100.00	\$ 380.00
Large Sod Remover	\$ 65.00	\$ 600.00	\$ 1,800.00
Power Seeder	\$ 35.00	\$ 300.00	\$ 475.00
Soil Compactor	\$ 100.00	\$ 800.00	\$ 2,800.00
Asphalt Compactor 3 ton	\$ 68.00	\$ 600.00	\$ 1,800.00
Asphalt Paver	\$ 200.00	\$ 1,600.00	\$ 1.00
Laser Grading Attachment	\$ 75.00	\$ 600.00	\$ 1,500.00
Road Grader	\$ 125.00	\$ 720.00	\$ 1.00
Concrete Cutting	\$ 120.00	\$ 600.00	\$ 1,200.00
Concrete Coring	\$ 120.00	\$ 600.00	\$ 1,200.00
Shoring	\$ 50.00	\$ 400.00	\$ 720.00
Vac Truck with Water Jet	\$ 390.00	\$ 2,800.00	\$ 1.00
Remote Camera Truck	\$ 195.00	\$ 1,200.00	\$ 1.00
Bulldozer 0-30,000 lbs	\$ 230.00	\$ 1,500.00	\$ 1.00
Compact Utility Loader	\$ 40.00	\$ 320.00	\$ 640.00
Tracked Dumper	\$ 40.00	\$ 320.00	\$ 640.00
Laser Guided Trencher	\$ 70.00	\$ 700.00	\$ 1.00

<u>UNIT</u>	<u>PRICE PER TON</u>	<u>MULTIPLIER</u>
D.G.A.	\$ 15.60	20
# 57 stone	\$ 22.00	20
Rip Rap	\$ 24.50	10
# 3 Stone	\$ 16.50	10
Ag-Lime	\$ 9.00	2
3/8" Pea Gravel	\$ 20.00	5
5/8" Pea Gravel	\$ 20.00	5
1.5" River Gravel	\$ 20.00	5
Coarse Sand	\$ 21.00	7
Fine Sand	\$ 20.00	10
Fill Dirt	\$ 16.00	12
Top Soil	\$ 25.00	12
Baseball Infield Soil Mix	\$ 38.00	5
Sports Field Top Dressing	\$ 55.00	5
Dump Fee	\$ 80.00	15
	Per Sq/yd Installed	
Sports Turf Seed Mix	\$ 7.50	7
Sod	\$ 9.00	7
Bermuda Grass Sprig	\$ 27.00	7
Bermuda Grass Sod	\$ 20.00	7
3500psi Concrete 4" Flat Work	\$ 210.00	12
2" Surface Asphalt	\$ 170.00	12
Fertilizer 12-12-2	\$ 18.00	5
Herbicide	\$ 20.00	5
	Per Cubic/Yd Installed	
Flowable Fill	\$ 180.00	10

<u>Pipe Diameter</u>	<u>HDPE Per Foot</u>	<u>Concrete Per Foot</u>	<u>Cipp Liner per Foot</u>	<u>PVC</u>	<u>Multiplier</u>
4"	\$ 2.75	\$ 0	\$ 100.00	\$ 2.40	5
6"	\$ 5.20	\$ 0	\$ 100.00	\$ 5.50	7
8"	\$ 8.80	\$ 0	\$ 100.00	\$ 10.00	7
10"	\$ 13.00	\$ 0	\$ 120.00	N/A	12
12"	\$ 14.00	\$ 28.35	\$ 120.00	N/A	12
15"	\$ 16.50	\$ 29.70	\$ 140.00	N/A	15
18"	\$ 21.90	\$ 35.80	\$ 160.00	N/A	15
24"	\$ 37.60	\$ 60.10	\$ 180.00	N/A	15
30"	\$ 56.50	\$ 84.75	\$ 220.00	N/A	12
36"	\$ 68.50	\$ 116.10	\$ 275.00	N/A	12
42"	\$ 76.20	\$ 128.00	\$ 345.00	N/A	7
48"	\$ 91.00	\$ 152.00	\$ 415.00	N/A	7
60"	\$ 123.00	\$ 244.00	\$ 715.00	N/A	5

COST PER CONNECTOR:

<u>Connections</u>	<u>WYE</u>	<u>TEE</u>	<u>FERNCO</u>	<u>Elbow</u>	<u>Multiplier</u>
4"	\$ 33.88	\$ 31.82	\$ 12.60	\$ 24.77	5
6"	\$ 77.78	\$ 68.22	\$ 24.33	\$ 45.48	7
8"	\$ 212.00	\$ 151.00	\$ 42.00	\$ 126.00	7
10"	\$ 195.00	\$ 250.00	\$ 59.00	\$ 110.00	12
12"	\$ 333.00	\$ 395.00	\$ 78.00	\$ 202.00	12
15"	\$ 512.00	\$ 382.00	\$ 125.00	\$ 240.00	12
18"	\$ 813.00	\$ 535.00	\$ 270.00	\$ 340.00	12
24"	\$ 1,420.00	\$ 830.00	\$ 360.00	\$ 670.00	12
30"	\$ 950.00	\$ 950.00	\$ 370.00	\$ 950.00	12
36"	\$ 950.00	\$ 950.00	\$ 380.00	\$ 950.00	12
42"	\$ 950.00	\$ 950.00	\$ 400.00	\$ 950.00	7
48"	\$ 950.00	\$ 950.00	\$ 450.00	\$ 950.00	7
60"	\$ 950.00	\$ 950.00	\$ 690.00	\$ 950.00	5

CATCH BASIN & HEADWALLS
(see attached drawings)

INSTALLED COST

MULTIPLIER

D1	CATCH BASIN TYPE 1	\$ 1,700.00	10
D2	CATCH BASIN TYPE 2	\$ 1,900.00	10
D3	SINGLE CURB INLET	\$ 1,800.00	10
D4	DOUBLE CURB INLET	\$ 1,900.00	5
D5	SINGLE FRAME	\$ 800.00	12
D6	DOUBLE FRAME	\$ 900.00	12
D7	DOUBLE FRAME 3	\$ 900.00	5
D8	12X12 YARD DRAIN	\$ 960.00	15
D9	CURB CATCH BASIN		
	SINGLE FRAME TYPE 1L	\$ 800.00	5
D10	CURB CATCH BASIN		
	DOUBLE FRAME TYPE 2L	\$ 1,000.00	5
D11	CATCH BASIN		
	DOUBLE FRAME TYPE 3L	\$ 850.00	5
D12	14" TYPE A TRENCH		
	GRATE & FRAME	\$ 450.00	5
D13	STANDARD HEADWALL	\$ 1,200.00	10
D14	ELL HEADWALL	\$ 1,500.00	5
D15	U SHAPED HEADWALL	\$ 2,400.00	5
D16	RCP FLARED END SECTION	\$ 1,500.00	5
D17	PIPE FLARED END SECTION	\$ 700.00	5
D18	EARTH V DITCH	\$ 20.00/S.Y.	5
D19	PAVED V DITCH	\$ 35.00/S.F.	5

CATCH BASIN & HEADWALLS - Cont.

<u>CATCH BASIN & HEADWALLS</u>	<u>INSTALLED COST</u>	<u>MULTIPLIER</u>
D20 SLOPED BOTTOM PAVED DITCH	\$ 45.00/S.F.	5
D21 PAVED DITCH INTERSECTION	\$ 45.00/S.F.	5
D22 PAVED CHANNEL	\$ 45.00/S.F.	5
D23 DRAIN UNDER SIDEWALK TYPE 1	\$ 45.00/S.F.	5
D24 DRAIN UNDER SIDEWALK TYPE 2	\$ 45.00/S.F.	5
D25 PRECAST MANHOLE TYPE 1	\$ 2,000.00	10
D26 PRECAST CONCRETE COLLAR	\$ 250.00	10
D27 1 1/2" RISER RING	\$ 250.00	15
D28 CRUSHED STONE ENCASEMENT	\$ 65.00/C.Y.	10
D29 18X18 YARD DRAIN	\$ 1,400.00	12
5' x 10' STEEL ROAD PLATE	\$ 450.00	10
SILT FENCE PER L.F.	\$ 6.00	10
MANHOLE-FRAME AND GRATE MSD STANDARD	\$ 500.00	5
SURFACE-INLET FRAME AND GRATE MSD STANDARD 24"	\$ 450.00	5
HEADER CURB PER LF	\$ 65.00	5
MEDIAN CURB PER LF	\$ 67.00	5
4" TRENCH DRAIN PER LF	\$ 250.00	5
6" TRENCH DRAIN PER LF	\$ 300.00	5

OTHER MATERIALS

(to cover potential items not listed)

% OVER COST 24%

The following prices are those quoted by: **Riverside Paving & Contracting Co., Inc.**

DRAINAGE AND RELATED EARTHWORK SERVICES
(JCPS NO. 4600649-2014428)

<u>WORKERS</u>	<u>PER HR. MON.-FRI.</u>	<u>PER HR. WEEKENDS AND OVERTIME</u>	<u>MULTIPLIER</u>
Superintendent	\$ 90.00	\$ 130.00	5
Foreman	\$ 80.00	\$ 120.00	10
Journeyman	\$ 70.00	\$ 100.00	15
Operator	\$ 60.00	\$ 80.00	15
Laborer	\$ 50.00	\$ 70.00	20
Other/Special	\$ 80.00	\$ 100.00	10
Mobilization	\$ 550.00	\$ 875.00	One Time Per Job 20
Private Utility Location	\$ 350.00	\$ 550.00	15

<u>EQUIPMENT</u>	<u>COST PER HR.</u>	<u>COST PER DAY</u>	<u>COST PER WEEK</u>	
Dump Truck Single Axle	\$ 78.00	\$ 620.00	\$ 1.00	18
Dump Truck Tri Axle	\$ 110.00	\$ 920.00	\$ 1.00	20
Skid Steer	\$ 78.00	\$ 624.00	\$ 1,280.00	18
Skid Steer Attachment	\$ 40.00	\$ 320.00	\$ 320.00	10
Excavator 0-10,000 lbs.	\$ 68.00	\$ 544.00	\$ 1,350.00	15
Excavator 10,001-25,000 lbs.	\$ 87.00	\$ 690.00	\$ 1,500.00	15
Excavator 25,001-50,000 lbs.	\$ 125.00	\$ 1,000.00	\$ 2,900.00	5
Standard Back Hoe	\$ 65.00	\$ 500.00	\$ 1,200.00	18
Front End Loader	\$ 105.00	\$ 840.00	\$ 2,400.00	5
Light Tower	\$ 30.00	\$ 240.00	\$ 700.00	10
Boring Machine	\$ 375.00	\$ 2,900.00	\$ 1.00	5
Trencher	\$ 70.00	\$ 550.00	\$ 840.00	5
Small Sod Remover	\$ 25.00	\$ 100.00	\$ 350.00	5
Large Sod Remover	\$ 65.00	\$ 600.00	\$ 1,600.00	5
Power Seeder	\$ 35.00	\$ 300.00	\$ 475.00	5
Soil Compactor	\$ 100.00	\$ 800.00	\$ 2,600.00	15
Asphalt Compactor 3 ton	\$ 65.00	\$ 500.00	\$ 1,500.00	15
Asphalt Paver	\$ 180.00	\$ 1,600.00	\$ 1.00	10
Laser Grading Attachment	\$ 75.00	\$ 600.00	\$ 1,400.00	7
Road Grader	\$ 120.00	\$ 700.00	\$ 1,000.00	7
Concrete Cutting	\$ 130.00	\$ 540.00	\$ 1,100.00	10
Concrete Coring	\$ 130.00	\$ 540.00	\$ 1,100.00	5
Shoring	\$ 50.00	\$ 400.00	\$ 700.00	15
Vac Truck with Water Jet	\$ 365.00	\$ 2,500.00	\$ 1.00	15
Remote Camera Truck	\$ 160.00	\$ 1,100.00	\$ 1.00	15
Bulldozer 0-30,000 lbs	\$ 65.00	\$ 840.00	\$ 1,800.00	5
Compact Utility Loader	\$ 70.00	\$ 600.00	\$ 1,200.00	5
Tracked Dumper	\$ 90.00	\$ 120.00	\$ 1.00	5
Laser Guided Trencher	\$ 75.00	\$ 600.00	\$ 1.00	5

<u>UNIT</u>	<u>PRICE PER TON</u>	<u>MULTIPLIER</u>
D.G.A.	\$ 12.80	20
# 57 stone	\$ 15.90	20
Rip Rap	\$ 21.00	10
# 3 Stone	\$ 13.50	10
Ag-Lime	\$ 8.00	2
3/8" Pea Gravel	\$ 20.00	5
5/8" Pea Gravel	\$ 20.00	5
1.5" River Gravel	\$ 20.00	5
Coarse Sand	\$ 21.00	7
Fine Sand	\$ 20.00	10
Fill Dirt	\$ 16.00	12
Top Soil	\$ 25.00	12
Baseball Infield Soil Mix	\$ 28.00	5
Sports Field Top Dressing	\$ 38.00	5
Dump Fee	\$ 80.00	15
	Per Sq/yd Installed	
Sports Turf Seed Mix	\$ 6.70	7
Sod	\$ 8.50	7
Bermuda Grass Sprig	\$ 27.00	7
Bermuda Grass Sod	\$ 19.00	7
3500psi Concrete 4" Flat Work	\$ 200.00	12
2" Surface Asphalt	\$ 105.00	12
Fertilizer 12-12-2	\$ 17.00	5
Herbicide	\$ 18.00	5
	Per Cubic/Yd Installed	
Flowable Fill	\$ 500.00	10

<u>Pipe Diameter</u>	<u>HDPE Per Foot</u>	<u>Concrete Per Foot</u>	<u>Cipp Liner per Foot</u>	<u>PVC</u>	<u>Multiplier</u>
4"	\$ 2.75	\$ N/A	\$ 100.00	\$ 4.00	5
6"	\$ 5.20	\$ N/A	\$ 100.00	\$ 6.00	7
8"	\$ 8.80	\$ N/A	\$ 100.00	\$ 8.00	7
10"	\$ 13.50	\$ N/A	\$ 120.00	N/A	12
12"	\$ 14.00	\$ 17.20	\$ 120.00	N/A	12
15"	\$ 16.50	\$ 20.00	\$ 140.00	N/A	15
18"	\$ 21.90	\$ 25.70	\$ 160.00	N/A	15
24"	\$ 37.60	\$ 39.00	\$ 180.00	N/A	15
30"	\$ 56.50	\$ 52.00	\$ 220.00	N/A	12
36"	\$ 68.50	\$ 72.00	\$ 275.00	N/A	12
42"	\$ 76.20	\$ 122.00	\$ 345.00	N/A	7
48"	\$ 81.90	\$ 160.00	\$ 400.00	N/A	7
60"	\$ 120.00	\$ 196.00	\$ 700.00	N/A	5

COST PER CONNECTOR:

<u>Connections</u>	<u>WYE</u>	<u>TEE</u>	<u>FERNCO</u>	<u>Elbow</u>	<u>Multiplier</u>
4"	\$ 23.00	\$ 25.00	\$ 20.00	\$ 20.00	5
6"	\$ 76.00	\$ 42.00	\$ 40.00	\$ 30.00	7
8"	\$ 76.00	\$ 125.00	\$ 42.00	\$ 48.00	7
10"	\$ 192.00	\$ 250.00	\$ 65.00	\$ 90.00	12
12"	\$ 330.00	\$ 390.00	\$ 78.00	\$ 130.00	12
15"	\$ 448.00	\$ 400.00	\$ 125.00	\$ 176.00	12
18"	\$ 670.00	\$ 480.00	\$ 270.00	\$ 240.00	12
24"	\$ 1,000.00	\$ 1,250.00	\$ 360.00	\$ 475.00	12
30"	\$ 900.00	\$ 1,300.00	\$ 370.00	\$ 980.00	12
36"	\$ 850.00	\$ 1,700.00	\$ 380.00	\$ 1,200.00	12
42"	\$ 850.00	\$ 2,400.00	\$ 400.00	\$ 1,850.00	7
48"	\$ 900.00	\$ 2,900.00	\$ 450.00	\$ 2,210.00	7
60"	\$ 950.00	\$ 3,500.00	\$ 690.00	\$ 3,900.00	5

CATCH BASIN & HEADWALLS
(see attached drawings)

INSTALLED COST

MULTIPLIER

D1	CATCH BASIN TYPE 1	\$ 1,250.00	10
D2	CATCH BASIN TYPE 2	\$ 1,700.00	10
D3	SINGLE CURB INLET	\$ 1,600.00	10
D4	DOUBLE CURB INLET	\$ 1,700.00	5
D5	SINGLE FRAME	\$ 1,400.00	12
D6	DOUBLE FRAME	\$ 1,600.00	12
D7	DOUBLE FRAME 3	\$ 2,200.00	5
D8	12X12 YARD DRAIN	\$ 960.00	15
D9	CURB CATCH BASIN		
	SINGLE FRAME TYPE 1L	\$ 800.00	5
D10	CURB CATCH BASIN		
	DOUBLE FRAME TYPE 2L	\$ 900.00	5
D11	CATCH BASIN		
	DOUBLE FRAME TYPE 3L	\$ 850.00	5
D12	14" TYPE A TRENCH		
	GRATE & FRAME	\$ 450.00	5
D13	STANDARD HEADWALL	\$ 1,200.00	10
D14	ELL HEADWALL	\$ 1,500.00	5
D15	U SHAPED HEADWALL	\$ 2,400.00	5
D16	RCP FLARED END SECTION	\$ 1,400.00	5
D17	PIPE FLARED END SECTION	\$ 700.00	5
D18	EARTH V DITCH	\$ 16.50/S.Y.	5
D19	PAVED V DITCH	\$ 12.00/S.F.	5

CATCH BASIN & HEADWALLS - Cont.

<u>CATCH BASIN & HEADWALLS</u>		<u>INSTALLED COST</u>	<u>MULTIPLIER</u>
D20	SLOPED BOTTOM PAVED DITCH	\$ 16.00/S.F.	5
D21	PAVED DITCH INTERSECTION	\$ 23.00/S.F.	5
D22	PAVED CHANNEL	\$ 20.00/S.F.	5
D23	DRAIN UNDER SIDEWALK TYPE 1	\$ 42.00/S.F.	5
D24	DRAIN UNDER SIDEWALK TYPE 2	\$ 42.00/S.F.	5
D25	PRECAST MANHOLE TYPE 1	\$ 1,850.00	10
D26	PRECAST CONCRETE COLLAR	\$ 175.00	10
D27	1 1/2" RISER RING	\$ 350.00	15
D28	CRUSHED STONE ENCASEMENT	\$ 60.00/C.Y.	10
D29	18X18 YARD DRAIN	\$ 1,400.00	12
	5' x 10' STEEL ROAD PLATE	\$ 500.00	10
	SILT FENCE PER L.F.	\$ 5.00	10
	MANHOLE-FRAME AND GRATE MSD STANDARD	\$ 1,500.00	5
	SURFACE-INLET FRAME AND GRATE MSD STANDARD 24"	\$ 1,250.00	5
	HEADER CURB PER LF	\$ 98.00	5
	MEDIAN CURB PER LF	\$ 98.00	5
	4" TRENCH DRAIN PER LF	\$ 16.00	5
	6" TRENCH DRAIN PER LF	\$ 18.00	5

OTHER MATERIALS

(to cover potential items not listed)

% OVER COST 20%

The following prices are those quoted by: **Dan Cristiani Excavating.**

DRAINAGE AND RELATED EARTHWORK SERVICES
(JCPS NO. 4600649-2014428)

<u>WORKERS</u>	<u>PER HR. MON.-FRI.</u>	<u>PER HR. WEEKENDS AND OVERTIME</u>	<u>MULTIPLIER</u>
Superintendent	\$ 126.50	\$ 165.00	5
Foreman	\$ 88.00	\$ 96.80	10
Journeyman	\$ No Bid	\$ No Bid	15
Operator	\$ 88.00	\$ 96.80	15
Laborer	\$ 88.00	\$ 96.80	20
Other/Special	\$ No Bid	\$ No Bid	10
Mobilization	\$ 1,200.00	\$ 1,750.00	One Time Per Job 20
Private Utility Location	\$ 475.00	\$ 595.00	15

<u>EQUIPMENT</u>	<u>COST PER HR.</u>	<u>COST PER DAY</u>	<u>COST PER WEEK</u>	
Dump Truck Single Axle	\$ 126.50	\$ 1,012.00	\$ 5,060.00	18
Dump Truck Tri Axle	\$ 165.00	\$ 1,320.00	\$ 6,600.00	20
Skid Steer	\$ 148.00	\$ 1,184.00	\$ 5,920.00	18
Skid Steer Attachment	\$ 35.00	\$ 280.00	\$ 1,400.00	10
Excavator 0-10,000 lbs.	\$ 165.00	\$ 1,320.00	\$ 6,600.00	15
Excavator 10,001-25,000 lbs.	\$ 181.50	\$ 1,452.00	\$ 7,260.00	15
Excavator 25,001-50,000 lbs.	\$ 236.50	\$ 1,892.00	\$ 9,460.00	5
Standard Back Hoe	\$ No Bid	\$ No Bid	\$ No Bid	18
Front End Loader	\$ 220.00	\$ 1,760.00	\$ 8,800.00	5
Light Tower	\$ 82.50	\$ 660.00	\$ 3,300.00	10
Boring Machine	\$ No Bid	\$ No Bid	\$ No Bid	5
Trencher	\$ No Bid	\$ No Bid	\$ No Bid	5
Small Sod Remover	\$ No Bid	\$ No Bid	\$ No Bid	5
Large Sod Remover	\$ No Bid	\$ No Bid	\$ No Bid	5
Power Seeder	\$ No Bid	\$ No Bid	\$ No Bid	5
Soil Compactor	\$ 166.75	\$ 1,334.00	\$ 6,670.00	15
Asphalt Compactor 3 ton	\$ No Bid	\$ No Bid	\$ No Bid	15
Asphalt Paver	\$ No Bid	\$ No Bid	\$ No Bid	10
Laser Grading Attachment	\$ 203.50	\$ 1,628.00	\$ 8,140.00	7
Road Grader	\$ 159.50	\$ 1,276.00	\$ 6,380.00	7
Concrete Cutting	\$ 50.00	\$ 400.00	\$ 2,000.00	10
Concrete Coring	\$ No Bid	\$ No Bid	\$ No Bid	5
Shoring	\$ No Bid	\$ No Bid	\$ No Bid	15
Vac Truck with Water Jet	\$ 475.00	\$ 3,800.00	\$ 19,000.00	15
Remote Camera Truck	\$ No Bid	\$ No Bid	\$ No Bid	15
Bulldozer 0-30,000 lbs	\$ 181.50	\$ 1,452.00	\$ 7,260.00	5
Compact Utility Loader	\$ 154.00	\$ 1,232.00	\$ 6,160.00	5
Tracked Dumper	\$ No Bid	\$ No Bid	\$ No Bid	5
Laser Guided Trencher	\$ No Bid	\$ No Bid	\$ No Bid	5

<u>UNIT</u>	<u>PRICE PER TON</u>	<u>MULTIPLIER</u>
D.G.A.	\$ 22.20	20
# 57 stone	\$ 25.65	20
Rip Rap	\$ 28.90	10
# 3 Stone	\$ 21.50	10
Ag-Lime	\$ 13.05	2
3/8" Pea Gravel	\$ 25.10	5
5/8" Pea Gravel	\$ 28.30	5
1.5" River Gravel	\$ 46.30	5
Coarse Sand	\$ 25.95	7
Fine Sand	\$ 36.85	10
Fill Dirt	\$ 11.75	12
Top Soil	\$ 46.00	12
Baseball Infield Soil Mix	\$ No Bid	5
Sports Field Top Dressing	\$ No Bid	5
Dump Fee	\$ 70.00	15
	Per Sq/yd Installed	
Sports Turf Seed Mix	\$ No Bid	7
Sod	\$ 9.00	7
Bermuda Grass Sprig	\$ No Bid	7
Bermuda Grass Sod	\$ No Bid	7
3500psi Concrete 4" Flat Work	\$ 45.00	12
2" Surface Asphalt	\$ No Bid	12
Fertilizer 12-12-2	\$ No Bid	5
Herbicide	\$ No Bid	5
	Per Cubic/Yd Installed	
Flowable Fill	\$ 500.00	10

<u>Pipe Diameter</u>	<u>HDPE Per Foot</u>	<u>Concrete Per Foot</u>	<u>Cipp Liner per Foot</u>	<u>PVC</u>	<u>Multiplier</u>
4"	\$ 1.44	\$ No Bid	\$ No Bid	\$3.16	5
6"	\$ 2.37	\$ No Bid	\$ No Bid	\$ 7.10	7
8"	\$ 4.47	\$ No Bid	\$ No Bid	\$12.76	7
10"	\$ 6.30	\$ No Bid	\$ No Bid	N/A	12
12"	\$ 7.56	\$ 24.48	\$ No Bid	N/A	12
15"	\$ 10.38	\$ 28.33	\$ No Bid	N/A	15
18"	\$ 14.10	\$ 35.75	\$ No Bid	N/A	15
24"	\$ 23.19	\$ 59.95	\$ No Bid	N/A	15
30"	\$ 33.65	\$ 84.70	\$ No Bid	N/A	12
36"	\$ 44.26	\$ 116.05	\$ No Bid	N/A	12
42"	\$ 78.16	\$ 157.03	\$ No Bid	N/A	7
48"	\$ 78.16	\$ 191.13	\$ No Bid	N/A	7
60"	\$ 128.80	\$ 307.45	\$ No Bid	N/A	5

COST PER CONNECTOR:

<u>Connections</u>	<u>WYE</u>	<u>TEE</u>	<u>FERNCO</u>	<u>Elbow</u>	<u>Multiplier</u>
4"	\$ 74.31	\$ 72.71	\$ 31.51	\$ 72.71	5
6"	\$ 120.79	\$ 99.50	\$ 59.98	\$ 99.50	7
8"	\$ 274.48	\$ 206.79	\$ 89.05	\$ 316.23	7
10"	\$ 350.86	\$ 268.01	\$ 221.17	\$ 166.82	12
12"	\$ 432.25	\$ 424.15	\$ 294.64	\$ 367.68	12
15"	\$ 489.24	\$ 606.41	\$ 346.45	\$ 354.63	12
18"	\$ 784.85	\$ 840.40	\$ 405.86	\$ 539.98	12
24"	\$ 1,326.92	\$ 1,244.10	\$ 554.72	\$ 658.94	12
30"	\$ 2,653.84	\$ 2,587.18	\$ 677.88	\$ 1,395.40	12
36"	\$ 3,478.75	\$ 3,394.86	\$ 771.22	\$ 1,876.21	12
42"	\$ N/A	\$ 4,667.89	\$ 974.37	\$ 2,746.47	7
48"	\$ N/A	\$ 5,489.52	\$ 1,068.74	\$ 3,289.64	7
60"	\$ N/A	\$ 10,076.10	\$ 1,278.92	\$ 5,263.36	5

CATCH BASIN & HEADWALLS
(see attached drawings)

INSTALLED COST

MULTIPLIER

D1	CATCH BASIN TYPE 1	\$ 4,427.84	10
D2	CATCH BASIN TYPE 2	\$ 4,159.72	10
D3	SINGLE CURB INLET	\$ 3,645.60	10
D4	DOUBLE CURB INLET	\$ 3,678.00	5
D5	SINGLE FRAME	\$ 1,303.12	12
D6	DOUBLE FRAME	\$ 1,567.33	12
D7	DOUBLE FRAME 3	\$ 1,567.33	5
D8	12X12 YARD DRAIN	\$ 4,389.75	15
D9	CURB CATCH BASIN SINGLE FRAME TYPE 1L	\$ 1,936.80	5
D10	CURB CATCH BASIN DOUBLE FRAME TYPE 2L	\$ 2,206.80	5
D11	CATCH BASIN DOUBLE FRAME TYPE 3L	\$ 2,288.45	5
D12	14" TYPE A TRENCH GRATE & FRAME	\$ 1,440.00	5
D13	STANDARD HEADWALL	\$ 1,845.22	10
D14	ELL HEADWALL	\$ 2,253.53	5
D15	U SHAPED HEADWALL	\$ 2,210.40	5
D16	RCP FLARED END SECTION	\$ 2,286.91	5
D17	PIPE FLARED END SECTION	\$ 1,560.00	5
D18	EARTH V DITCH	\$ 1.60/L.F.	5
D19	PAVED V DITCH	\$ 65.00/S.F.	5

CATCH BASIN & HEADWALLS - Cont.

<u>CATCH BASIN & HEADWALLS</u>		<u>INSTALLED COST</u>	<u>MULTIPLIER</u>
D20	SLOPED BOTTOM PAVED DITCH	\$ 65.00/S.F.	5
D21	PAVED DITCH INTERSECTION	\$ 95.00/S.F.	5
D22	PAVED CHANNEL	\$ 95.00/S.F.	5
D23	DRAIN UNDER SIDEWALK TYPE 1	\$ 85.00/S.F.	5
D24	DRAIN UNDER SIDEWALK TYPE 2	\$ 95.00/S.F.	5
D25	PRECAST MANHOLE TYPE 1	\$ 5,843.84	10
D26	PRECAST CONCRETE COLLAR	\$ 1,549.20	10
D27	1 1/2" RISER RING	\$ 1,510.84	15
D28	CRUSHED STONE ENCASEMENT	\$ 34.24/L.F.	10
D29	18X18 YARD DRAIN	\$ 5,267.70	12
	5' x 10' STEEL ROAD PLATE	\$ 3,500.00	10
	SILT FENCE PER L.F.	\$ 10.00	10
	MANHOLE-FRAME AND GRATE MSD STANDARD	\$ 1,751.01	5
	SURFACE-INLET FRAME AND GRATE MSD STANDARD 24"	\$ 1,904.40	5
	HEADER CURB PER LF	\$ 67.00	5
	MEDIAN CURB PER LF	\$ 67.00	5
	4" TRENCH DRAIN PER LF	\$ 200.00	5
	6" TRENCH DRAIN PER LF	\$ 225.00	5

OTHER MATERIALS

(to cover potential items not listed)

% OVER COST 10%