

IFB TEM R1 101-2021 Bid Tab

Erosion Control Category Bid Items

BID ITEM NO.	DESCRIPTION	UNIT	UNIT BID PRICE
1	Erosion Control Management	DAY	\$ 200.00
2	Erosion Log Type 1 (12 Inch)	LF	\$ 10.00
3	Aggregate Bag	LF	\$ 15.00
4	Prefabricated Concrete Washout Structure (Type 2)	EA	\$ 650.00
5	Sweeping (Sediment Removal)	HR	\$ 250.00

Sign Category Bid Items

BID ITEM NO.	DESCRIPTION	UNIT	UNIT BID PRICE	
			FURNISH AND INSTALL	INSTALL ONLY
1	Sign Panel (Class I)	SF	\$ 38.25	\$ 30.00
2	Sign Panel (Class II)	SF	\$ 44.75	\$ 30.00
3	Sign Panel (Class III)(Ground)	SF	\$ 46.25	\$ 30.00
4	Sign Panel (Class III)(Overhead)	SF	\$ 48.00	\$ 35.00
5	Steel Sign Post (2 inch Round) (Post)	EA	\$ 235.00	\$ 150.00
6	Steel Sign Post (2 inch Round) (Socket)	EA	\$ 215.00	\$ 180.00
7	Steel Sign Support (2-1/2 Inch Round NP-40) (Post)	EA	\$ 700.00	\$ 520.00
8	Steel Sign Support (2-1/2 Inch Round NP-40) (Slipbase)	EA	\$ 700.00	\$ 520.00
9	Steel Sign Support (2-1/2 inch Round) (Sch 80) (Post)	EA	\$ 805.00	\$ 520.00
10	Steel Sign Support (2-1/2 inch Round) (Sch 80) (Slipbase)	EA	\$ 700.00	\$ 520.00
11	Steel Sign Post (W6x12)	LF	\$ 64.25	\$ 30.00
12	Steel Sign Post (W6x15)	LF	\$ 72.50	\$ 30.00
13	Steel Sign Post (W8x18)	LF	\$ 77.75	\$ 30.00
14	Steel Sign Post (W8x21)	LF	\$ 84.00	\$ 30.00
15	Steel Sign Post (W10x22)	LF	\$ 90.00	\$ 30.00
16	Steel Sign Post (W10x26)	LF	\$ 94.50	\$ 30.00
17	Steel Sign Post (W12x26)	LF	\$ 97.75	\$ 30.00
18	Concrete Footing (Type 1)	EA	\$ 1,500.00	
19	Concrete Footing (Type 2)	EA	\$ 1,725.00	
20	Concrete Footing (Type 3)	EA	\$ 1,950.00	
21	Concrete Footing (Type 4)	EA	\$ 2,075.00	
22	Concrete Footing (Type 5)	EA	\$ 2,200.00	
23	Concrete Footing (Type 6)	EA	\$ 2,350.00	
24	Removal of Ground Sign (Class I and Class II)	EA		\$ 100.00
25	Removal of Ground Sign (Class III)	EA		\$ 200.00
26	Removal of Sign Panel (Ground)	EA		\$ 100.00
27	Removal of Sign Panel (Overhead)	EA		\$ 300.00
28	Reset Ground Sign	EA		\$ 325.00
29	Reset Sign Panel	EA		\$ 225.00

Lighting Category Bid Items

BID ITEM NO.	DESCRIPTION	STANDARD LIGHTING		HIGH MAST	
		UNIT	UNIT BID PRICE	UNIT	UNIT BID PRICE
1	Wiring (16ga-4ga)(Labor/Equip)	LF	\$ 8.00	LF	\$ 8.00
2	Wiring (2ga or larger)(Labor/Equip)	LF	\$ 8.00	LF	\$ 8.00
3	Trouble Shooting / Repair	HR	\$ 125.00	HR	\$ 125.00
4	Support Arm (Install Only)	EA	\$ 200.00	EA	\$ 200.00
5	Photocell (Install Only)	EA	\$ 25.00	EA	\$ 25.00
6	Lamp (Furnish and Install)	EA	\$ 160.00	EA	\$ 1,800.00
7	Ballast Kit (Furnish and Install)	EA	\$ 295.00	EA	\$ 410.00
8	Pole (Install Only)	EA	\$ 600.00	EA	\$ 3,875.00
9	Foundation (Install Only)	EA	\$ 750.00	EA	\$ 800.00
10	Control Cabinet (Install Only)	EA	\$ 1,300.00	EA	\$ 1,300.00
11	Luminaire (LED) (Install Only)	EA	\$ 200.00	EA	\$ 250.00
12	Anchor / Breakaway Bolts (Install Only)	EA	\$ 400.00	EA	\$ 400.00
13	Mounting Bracket (Install Only)	EA	\$ 115.00	EA	\$ 115.00
14	Secondary Service Pedestal (Furnish and Install)	EA	\$ 7,795.00	EA	\$ 7,795.00
15	Pull Box (Furnish and Install)	EA	\$ 1,320.00	EA	\$ 1,320.00
16	Inspections	HR	\$ 110.00	HR	\$ 110.00
17	Crane	HR	\$ 440.00	HR	\$ 440.00

Overhead Sign Lighting Category Bid Items

BID ITEM NO.	DESCRIPTION	UNIT	UNIT BID PRICE
1	Wiring/ Troubleshooting	HR	\$ 125.00
2	Disconnect (Furnish and Install)	EA	\$ 1,115.00
3	Photocell (Furnish and Install)	EA	\$ 85.00
4	Lamp (Furnish and Install)	EA	\$ 160.00
5	Ballast Kit (Furnish and Install)	EA	\$ 470.00
6	Light Fixture (Install Only)	EA	\$ 350.00

Flashing Beacon Lighting Category Bid Items

UNIT	UNIT BID PRICE

UNIT BID PRICE

Work Zone

UNIT	UNIT BID PRICE
DAY	\$ 300.00
LF	\$ 6.50
LF	\$ 13.50
EA	\$ 2,800.00
HR	\$ 85.00

UNIT	UNIT BID PRICE	
	FURNISH AND INSTALL	INSTALL ONLY
SF	\$ 22.50	\$ 18.00
SF	\$ 29.50	\$ 21.00
SF	\$ 48.00	\$ 40.00
SF	\$ 52.00	\$ 45.00
EA	\$ 300.00	\$ 200.00
EA	\$ 385.00	\$ 285.00
EA	\$ 485.00	\$ 350.00
EA	\$ 485.00	\$ 400.00
EA	\$ 550.00	\$ 400.00
EA	\$ 550.00	\$ 400.00
LF	\$ 100.00	\$ 85.00
LF	\$ 125.00	\$ 95.00
LF	\$ 140.00	\$ 100.00
LF	\$ 150.00	\$ 110.00
LF	\$ 165.00	\$ 120.00
LF	\$ 175.00	\$ 130.00
LF	\$ 185.00	\$ 140.00
EA	\$ 3,100.00	
EA	\$ 3,800.00	
EA	\$ 4,000.00	
EA	\$ 4,500.00	
EA	\$ 4,800.00	
EA	\$ 5,200.00	
EA		\$ 150.00
EA		\$ 250.00
EA		\$ 125.00
EA		\$ 1,450.00
EA		\$ 550.00
EA		\$ 1,200.00

STANDARD LIGHTING		HIGH MAST	
UNIT	UNIT BID PRICE	UNIT	UNIT BID PRICE
LF	\$ 14.00	LF	\$ 19.00
LF	\$ 24.00	LF	\$ 29.00
HR	\$ 310.00	HR	\$ 380.00
EA	\$ 370.00	EA	\$ 600.00
EA	\$ 250.00	EA	\$ 580.00
EA	\$ 400.00	EA	\$ 600.00
EA	\$ 450.00	EA	\$ 2,400.00
EA	\$ 830.00	EA	\$ 24,000.00
EA	\$ 5,500.00	EA	\$ 33,000.00
EA	\$ 22,000.00	EA	\$ 24,000.00
EA	\$ 1,300.00	EA	\$ 2,300.00
EA	\$ 400.00	EA	\$ 685.00
EA	\$ 325.00	EA	\$ 830.00
EA	\$ 8,400.00	EA	\$ 11,200.00
EA	\$ 5,300.00	EA	\$ 5,500.00
HR	\$ 300.00	HR	\$ 350.00
HR	\$ 535.00	HR	\$ 550.00

UNIT	UNIT BID PRICE
HR	\$ 385.00
EA	\$ 600.00
EA	\$ 585.00
EA	\$ 620.00
EA	\$ 720.00
EA	\$ 600.00

UNIT	UNIT BID PRICE

UNIT BID PRICE

Lumin8

UNIT	UNIT BID PRICE
DAY	\$ 820.00
LF	\$ 16.00
LF	\$ 22.00
EA	\$ 1,550.00
HR	\$ 435.00

UNIT	UNIT BID PRICE	
	FURNISH AND INSTALL	INSTALL ONLY
SF	\$ 60.00	\$ 45.00
SF	\$ 70.00	\$ 45.00
SF	\$ 45.00	\$ 21.00
SF	\$ 34.00	\$ 26.00
EA	\$ 426.00	\$ 313.00
EA	\$ 356.00	\$ 313.00
EA	\$ 553.00	\$ 313.00
EA	\$ 556.00	\$ 313.00
EA	\$ 698.00	\$ 313.00
EA	\$ 556.00	\$ 313.00
LF	\$ 95.00	\$ 72.00
LF	\$ 127.00	\$ 72.00
LF	\$ 135.00	\$ 72.00
LF	\$ 143.00	\$ 72.00
LF	\$ 151.00	\$ 72.00
LF	\$ 157.00	\$ 72.00
LF	\$ 168.00	\$ 78.00
EA	\$ 1,714.00	
EA	\$ 1,961.00	
EA	\$ 2,211.00	
EA	\$ 2,575.00	
EA	\$ 2,600.00	
EA	\$ 2,703.00	
EA		\$ 313.00
EA		\$ 370.00
EA		\$ 334.00
EA		\$ 848.00
EA		\$ 491.00
EA		\$ 355.00

STANDARD LIGHTING		HIGH MAST	
UNIT	UNIT BID PRICE	UNIT	UNIT BID PRICE
LF	\$ 7.30	LF	\$ 7.30
LF	\$ 8.60	LF	\$ 8.60
HR	\$ 110.00	HR	\$ 110.00
EA	\$ 495.00	EA	\$ 495.00
EA	\$ 269.00	EA	\$ 269.00
EA	\$ 408.58	EA	\$ 446.00
EA	\$ 474.00	EA	\$ 568.00
EA	\$ 1,750.00	EA	\$ 3,030.00
EA	\$ 4,025.00	EA	\$ 7,025.00
EA	\$ 1,252.00	EA	\$ 1,476.00
EA	\$ 389.00	EA	\$ 498.00
EA	\$ 35.00	EA	\$ 79.00
EA	\$ 280.00	EA	\$ 325.00
EA	\$ 4,801.00	EA	\$ 4,801.00
EA	\$ 1,624.00	EA	\$ 1,704.00
HR	\$ 115.00	HR	\$ 115.00
HR	\$ 755.00	HR	\$ 1,065.00

UNIT	UNIT BID PRICE
HR	\$ 118.00
EA	\$ 1,100.00
EA	\$ 280.00
EA	\$ 481.00
EA	\$ 562.00
EA	\$ 549.00

UNIT	UNIT BID PRICE

UNIT BID PRICE

BID ITEM NO.	DESCRIPTION	UNIT	FURNISH AND INSTALL	INSTALL ONLY
1	Wiring/Troubleshooting	HR		\$ 125.00
2	Flashing Beacon	EA	\$ 780.00	\$ 500.00
3	Flashing Beacon (Solar Powered)	EA	\$ 4,630.00	\$ 1,610.00
4	Steel Sign Post (4" Round)	EA	\$ 2,330.00	\$ 800.00
5	Concrete Footing	EA	\$ 1,675.00	
6	Blankout Sign (Install Only)	EA		\$ 3,200.00

Traffic Signal/Ramp Meter Category Bid Items

BID ITEM NO.	DESCRIPTION	UNIT	UNIT BID PRICE	
			FURNISH AND INSTALL	INSTALL ONLY
1	Removal of Traffic Signal Controller Cabinet	EA		\$ 600.00
2	Reset Pedestal Pole (Steel)	EA		\$ 600.00
3	Reset Pedestal Pole (3 Foot 6 Inch)	EA		\$ 500.00
4	Reset Blank Out Sign	EA		\$ 800.00
5	Drilled Shaft (24 Inch)	LF	\$ 315.00	
6	Drilled Shaft (36 Inch)	LF	\$ 570.00	
7	Drilled Shaft (42 Inch)	LF	\$ 580.00	
8	Drilled Shaft (48 Inch)	LF	\$ 650.00	
9	Drilled Shaft (54 Inch)	LF	\$ 725.00	
10	2 Inch Electrical Conduit (Plastic)	LF	\$ 40.00	\$ 30.00
11	2 Inch Electrical Conduit (Bored)	LF	\$ 40.00	\$ 30.00
12	3 Inch Electrical Conduit (Plastic)	LF	\$ 45.00	\$ 35.00
13	3 Inch Electrical Conduit (Bored)	LF	\$ 45.00	\$ 35.00
14	Type 1 Pull Box	EA	\$ 810.00	\$ 520.00
15	Type 2 Pull Box	EA	\$ 925.00	\$ 520.00
16	Type 3 Pull Box	EA	\$ 1,085.00	\$ 620.00
17	Type 4 Pull Box	EA	\$ 1,800.00	\$ 920.00
18	Type 5 Pull Box	EA	\$ 2,390.00	\$ 1,020.00
19	Traffic Signal Face (12-12)	EA	\$ 520.00	\$ 205.00
20	Traffic Signal Face (12-12-12)	EA	\$ 795.00	\$ 305.00
21	Traffic Signal Face (12-12-12-12)	EA	\$ 1,010.00	\$ 405.00
22	Traffic Signal Face (12-12-12-12-12)	EA	\$ 1,230.00	\$ 505.00
23	Pedestrian Signal Face (16)	EA	\$ 565.00	\$ 205.00
24	Pedestal Pole (Steel)	EA	\$ 2,860.00	\$ 500.00
25	Pedestal Pole (3 Foot 6 Inch)	EA	\$ 965.00	\$ 400.00
26	Pedestrian Push Button	EA	\$ 440.00	\$ 200.00
27	Traffic Signal Controller Cabinet (Install Only)	EA		\$ 3,210.00
28	Loop Detector Wire	LF	\$ 8.00	\$ 5.00
29	Microwave Vehicle Radar Detector (Install Only)	EA		\$ 600.00
30	Signal Cable	LF	\$ 8.00	\$ 5.00
31	Intersection Detection System (Camera)(Install Only)	EA		\$ 800.00
32	Traffic Signal Pole Steel (1 Mast Arm) (Install Only)	EA		\$ 2,800.00
33	Ramp Metering Cabinet (Install Only)	EA		\$ 3,210.00
34	Fiber Optic Cable (Singlemode)(12 Fiber)	LF	\$ 8.00	\$ 5.00
35	Test Fiber Optic Cable	EA	\$ 75.00	
36	Splice Fiber Optic Cable	EA	\$ 40.00	
37	Traffic Signal Cabinet Base (Install Only)	EA		\$ 1,025.00

Traffic Control Category Bid Items

BID ITEM NO.	DESCRIPTION	UNIT	UNIT BID PRICE
1	Traffic Control (Shoulder Closure)(4 Hours)	EA	\$ 250.00
2	Traffic Control (Shoulder Closure)(8 Hours)	EA	\$ 450.00
3	Traffic Control (Non-Freeway Lane Closure)(4 Hours)	EA	\$ 1,000.00
4	Traffic Control (Non-Freeway Lane Closure)(4 Hours)	EA	\$ 1,800.00
5	Traffic Control (Freeway Lane Closure)(4 Hours)	EA	\$ 2,500.00
6	Traffic Control (Freeway Lane Closure)(4 Hours)	EA	\$ 3,500.00

Miscellaneous Category Bid Items

	Bid Percentage
*Materials	At cost plus 10% administrative handling fee.
*Equipment	At cost plus 10% administrative handling fee.
*Labor	At cost plus 10% administrative handling fee.

UNIT	FURNISH AND INSTALL	INSTALL ONLY
HR		\$ 220.00
EA	\$ 1,000.00	\$ 650.00
EA	\$ 3,800.00	\$ 900.00
EA	\$ 2,850.00	\$ 900.00
EA	\$ 5,500.00	
EA		\$ 5,500.00

UNIT	UNIT BID PRICE	
	FURNISH AND INSTALL	INSTALL ONLY
EA		\$ 5,200.00
EA		\$ 5,800.00
EA		\$ 2,500.00
EA		\$ 3,200.00
LF	\$ 585.00	
LF	\$ 685.00	
LF	\$ 850.00	
LF	\$ 950.00	
LF	\$ 1,300.00	
LF	\$ 35.00	\$ 32.00
LF	\$ 35.00	\$ 32.00
LF	\$ 40.00	\$ 38.00
LF	\$ 40.00	\$ 38.00
EA	\$ 2,800.00	\$ 2,200.00
EA	\$ 3,200.00	\$ 2,200.00
EA	\$ 3,300.00	\$ 2,400.00
EA	\$ 3,600.00	\$ 2,500.00
EA	\$ 4,000.00	\$ 2,600.00
EA	\$ 900.00	\$ 700.00
EA	\$ 1,100.00	\$ 700.00
EA	\$ 1,250.00	\$ 700.00
EA	\$ 1,500.00	\$ 750.00
EA	\$ 1,150.00	\$ 700.00
EA	\$ 4,800.00	\$ 2,200.00
EA	\$ 1,650.00	\$ 1,000.00
EA	\$ 950.00	\$ 700.00
EA		\$ 12,000.00
LF	\$ 9.50	\$ 7.50
EA		\$ 2,650.00
LF	\$ 28.00	\$ 22.00
EA		\$ 3,350.00
EA		\$ 3,650.00
EA		\$ 10,600.00
LF	\$ 18.00	\$ 16.00
EA	\$ 2,850.00	
EA	\$ 600.00	
EA		\$ 4,300.00

UNIT	UNIT BID PRICE
EA	\$ 1,500.00
EA	\$ 2,000.00
EA	\$ 2,800.00
EA	\$ 3,500.00
EA	\$ 4,500.00
EA	\$ 5,500.00

Bid Percentage

At cost plus	10%	administrative handling fee.
At cost plus	10%	administrative handling fee.
At cost plus	10%	administrative handling fee.

UNIT	FURNISH AND INSTALL	INSTALL ONLY
HR		\$ 110.00
EA	\$ 2,037.00	\$ 921.00
EA	\$ 5,020.00	\$ 1,490.00
EA	\$ 2,684.00	\$ 670.00
EA	\$ 1,309.25	
EA		\$ 1,498.00

UNIT	UNIT BID PRICE	
	FURNISH AND INSTALL	INSTALL ONLY
EA		\$ 1,023.00
EA		\$ 1,378.00
EA		\$ 1,165.00
EA		\$ 560.00
LF	\$ 570.00	
LF	\$ 625.00	
LF	\$ 925.00	
LF	\$ 775.00	
LF	\$ 925.00	
LF	\$ 26.00	\$ 21.00
LF	\$ 52.00	\$ 49.00
LF	\$ 30.00	\$ 22.00
LF	\$ 53.00	\$ 51.00
EA	\$ 1,002.00	\$ 716.00
EA	\$ 1,288.00	\$ 952.00
EA	\$ 1,540.52	\$ 1,058.00
EA	\$ 1,845.00	\$ 1,071.00
EA	\$ 2,353.00	\$ 1,279.00
EA	\$ 829.00	\$ 538.00
EA	\$ 979.00	\$ 513.00
EA	\$ 1,423.00	\$ 805.00
EA	\$ 1,408.00	\$ 636.00
EA	\$ 929.00	\$ 447.00
EA	\$ 4,544.00	\$ 1,378.00
EA	\$ 1,921.00	\$ 1,165.00
EA	\$ 458.00	\$ 145.00
EA		\$ 3,636.00
LF	\$ 12.00	\$ 10.00
EA		\$ 1,136.00
LF	\$ 9.35	\$ 5.50
EA		\$ 1,482.00
EA		\$ 2,248.00
EA		\$ 3,815.00
LF	\$ 6.75	\$ 10.00
EA	\$ 950.00	
EA	\$ 540.00	
EA		\$ 1,350.00

UNIT	UNIT BID PRICE
EA	\$ 787.00
EA	\$ 1,274.00
EA	\$ 787.00
EA	\$ 1,253.00
EA	\$ 788.00
EA	\$ 1,295.00

Bid Percentage

At cost plus	15%	administrative handling fee.
At cost plus	15%	administrative handling fee.
At cost plus	15%	administrative handling fee.