



Project: 2021 PATROL I MAINTENANCE - DRAINAGE
 Description: LCDOT ANNUAL MAINTENANCE
 MATERIALS LETTING

Section: 21-00000-00-GM
 CPMS Pin: B-01343b
 Let Date: 3/16/2021

Summary of Bids Received

Bidder	Address	City, State, Zip	Bond/ Check	Bid Price
GROUP 14 Detectable Warning Panels 2' x 2'				
No Bids Received				
GROUP 15 PVC & Corrugated PE Pipe				
Ray Schraemer & Co	1054 E. Park Avenue	Libertyville, IL 60048	Check	\$29,398.25
GROUP 16 Corrugated Metal Pipe				
Ray Schraemer & Co	1054 E. Park Avenue	Libertyville, IL 60048	Check	\$40,214.75
GROUP 17 Reinforced Concrete Pipe				
Ray Schraemer & Co	1054 E. Park Avenue	Libertyville, IL 60048	Check	\$52,508.30
GROUP 18 Concrete Structures				
Ray Schraemer & Co	1054 E. Park Avenue	Libertyville, IL 60048	Check	\$9,652.15
GROUP 19 Cast Iron Frames, Lids and Cast Iron Grates				
Ray Schraemer & Co	1054 E. Park Avenue	Libertyville, IL 60048	Check	\$7,065.75
GROUP 20 Expanded Polypropylene (EPP) Adjusting Rings				
Ray Schraemer & Co	1054 E. Park Avenue	Libertyville, IL 60048	Check	\$5,286.50

Design	_____	IDOT(2)	_____	Contract Bidder	_____	County Engineer	_____
Finance	_____	Bid Tab File	_____	Resident Eng.	_____	Mgr Capital Programming	_____
Construction	_____	Project File	_____	Request By Mail	_____		

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GROUP 14					
DETECTABLE WARNING PANELS 2' x 2'					
GROUP NO.	ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
14-1	DETECTABLE WARNING PANELS 2' x 2' (FOR CONCRETE INSTALLATION)	12.0	SQ FT	NO BIDS RECEIVED	
14-2	DETECTABLE WARNING PANELS 2' x 2' (FOR HOT-MIX ASPHALT INSTALLATION)	12.0	SQ FT		
TOTAL BID GROUP 14				\$	-

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GROUP 15					
PVC & CORRUGATED PE PIPE (N-12)				RAY SCHRAMER LIBERTYVILLE, ILLINOIS	
GROUP NO.	ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
PVC PIPE (SDR 26)					
15-1	4" PERFORATED PVC PIPE	10.0	FEET	\$ 3.05	\$ 30.50
15-2	6" PERFORATED PVC PIPE	10.0	FEET	\$ 6.40	\$ 64.00
15-3	6" PVC PIPE	10.0	FEET	\$ 6.05	\$ 60.50
15-4	8" PVC PIPE	10.0	FEET	\$ 10.90	\$ 109.00
15-5	10" PVC PIPE	13.0	FEET	\$ 17.00	\$ 221.00
15-6	12" PVC PIPE	300.0	FEET	\$ 24.30	\$ 7,290.00
15-7	15" PVC PIPE	300.0	FEET	\$ 36.75	\$ 11,025.00
15-8	18" PVC PIPE	13.0	FEET	\$ 52.80	\$ 686.40
15-9	24" PVC PIPE	13.0	FEET	\$ 95.90	\$ 1,246.70
PVC PIPE (SDR 35)					
15-10	4" PERFORATED PVC PIPE W/O SOCK	13.0	FEET	\$ 2.05	\$ 26.65
15-11	6" PERFORATED PVC PIPE W/O SOCK	13.0	FEET	\$ 4.50	\$ 58.50
CORRUGATED PE PIPE					
15-12	12" CORRUGATED PE PIPE	300.0	FEET	\$ 9.40	\$ 2,820.00
15-13	15" CORRUGATED PE PIPE	20.0	FEET	\$ 13.05	\$ 261.00
15-14	18" CORRUGATED PE PIPE	20.0	FEET	\$ 17.90	\$ 358.00
15-15	24" CORRUGATED PE PIPE	20.0	FEET	\$ 31.00	\$ 620.00
15-16	36" CORRUGATED PE PIPE	20.0	FEET	\$ 55.05	\$ 1,101.00
15-17	42" CORRUGATED PE PIPE	20.0	FEET	\$ 74.50	\$ 1,490.00
15-18	48" CORRUGATED PE PIPE	20.0	FEET	\$ 93.20	\$ 1,864.00

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PVC & CORRUGATED PE PIPE (N-12)				RAY SCHRAMER LIBERTYVILLE, ILLINOIS	
GROUP NO.	ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
FABRIC ENVELOPE					
15-19	4" FABRIC ENVELOPE (100' ROLL)	1.0	ROLL	\$ 28.00	\$ 28.00
15-20	6" FABRIC ENVELOPE (100' ROLL)	1.0	ROLL	\$ 38.00	\$ 38.00
TOTAL BID GROUP 15					
					\$ 29,398.25

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GROUP 16					
CORRUGATED METAL PIPE				RAY SCHRAMER & CO. LIBERTYVILLE, ILLINOIS	
GROUP NO.	ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
CORRUGATED METAL PIPE					
16-1	CORRUGATED METAL PIPE - 12" DIAMETER	400.0	FEET	\$20.90	\$ 8,360.00
16-2	CORRUGATED METAL PIPE - 15" DIAMETER	500.0	FEET	\$28.00	\$ 14,000.00
16-3	CORRUGATED METAL PIPE - 18" DIAMETER	40.0	FEET	\$31.15	\$ 1,246.00
STEEL END SECTIONS					
16-4	STEEL END SECTION - 6" DIAMETER	6.0	EACH	\$157.80	\$ 946.80
16-5	STEEL END SECTION - 8" DIAMETER	6.0	EACH	\$163.00	\$ 978.00
16-6	STEEL END SECTION - 12" DIAMETER	40.0	EACH	\$97.65	\$ 3,906.00
16-7	STEEL END SECTION - 15" DIAMETER	80.0	EACH	\$124.20	\$ 9,936.00
16-8	STEEL END SECTION - 18" DIAMETER	2.0	EACH	\$160.90	\$ 321.80
EXTERNAL SEALING BANDS					
16-9	EXTERNAL SEALING BAND - 12" PIPE	10.0	EACH	\$20.90	\$ 209.00
16-10	EXTERNAL SEALING BAND - 15" PIPE	10.0	EACH	\$28.00	\$ 280.00
16-11	EXTERNAL SEALING BAND - 18" PIPE	1.0	EACH	\$31.15	\$ 31.15
TOTAL BID GROUP 16					\$ 40,214.75

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GROUP 17					
REINFORCED CONCRETE PIPE				RAY SCHRAMER LIBERTYVILLE, ILLINOIS	
GROUP NO.	ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
REINFORCED CONCRETE PIPE					
17-1	12" REINFORCED CONCRETE PIPE	80.0	FEET	\$ 15.80	\$ 1,264.00
17-2	15" REINFORCED CONCRETE PIPE	160.0	FEET	\$ 19.55	\$ 3,128.00
17-3	18" REINFORCED CONCRETE PIPE	80.0	FEET	\$ 22.85	\$ 1,828.00
17-4	24" REINFORCED CONCRETE PIPE	160.0	FEET	\$ 35.20	\$ 5,632.00
PRECAST REINFORCED CONCRETE FLARED END SECTIONS with TOE BLOCKS					
17-5	12" PRECAST REINFORCED CONCRETE FLARED END SECTIONS with TOE BLOCKS	10.0	EACH	\$ 603.90	\$ 6,039.00
17-6	15" PRECAST REINFORCED CONCRETE FLARED END SECTIONS with TOE BLOCKS	10.0	EACH	\$ 653.40	\$ 6,534.00
17-7	18" PRECAST REINFORCED CONCRETE FLARED END SECTIONS with TOE BLOCKS	10.0	EACH	\$ 747.00	\$ 7,470.00
17-8	24" PRECAST REINFORCED CONCRETE FLARED END SECTIONS with TOE BLOCKS	10.0	EACH	\$ 890.10	\$ 8,901.00
GRATING FOR CONCRETE FLARED END SECTION					
17-9	GRATING FOR CONCRETE FLARED END SECTION - 24" DIA.	10.0	EACH	\$ 760.50	\$ 7,605.00
MISCELLANEOUS					
17-10	JOINT TIES FOR CONCRETE PIPE	33.0	SET	\$ 113.10	\$ 3,732.30
17-11	MASTIC JOINT SEALER FOR PIPE	5.0	GALLON	\$ 75.00	\$ 375.00
TOTAL BID GROUP 17					\$ 52,508.30

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GROUP 18					
CONCRETE STRUCTURES				RAY SCHRAMER LIBERTYVILLE, ILLINOIS	
GROUP NO.	ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
INLETS					
18-1	INLET 2 FT. DIAMETER X 2 FT. HEIGHT	10.0	EACH	\$ 134.40	\$ 1,344.00
18-2	INLET 2 FT. DIAMETER X 3 FT. HEIGHT	4.0	EACH	\$ 201.60	\$ 806.40
18-3	INLET 2 FT. DIAMETER X 4 FT. HEIGHT	1.0	EACH	\$ 268.80	\$ 268.80
18-4	INLET SPECIAL (STANDARD 542546)	1.0	EACH	\$ 2,400.00	\$ 2,400.00
RESTRICTED DEPTH MANHOLES					
18-5	RESTRICTED DEPTH MANHOLE 4 FT. DIAMETER X 3 FT HEIGHT	1.0	EACH	\$ 630.75	\$ 630.75
18-6	RESTRICTED DEPTH MANHOLE 4 FT. DIAMETER X 4 FT HEIGHT	1.0	EACH	\$ 739.50	\$ 739.50
18-7	RESTRICTED DEPTH MANHOLE 4 FT. DIAMETER X 5 FT HEIGHT	1.0	EACH	\$ 848.25	\$ 848.25
CONCRETE ADJUSTING RINGS					
18-8	CONCRETE ADJUSTING RING - 1 INCHES THICK	1.0	EACH	\$ 16.20	\$ 16.20
18-9	CONCRETE ADJUSTING RING - 2 INCHES THICK	1.0	EACH	\$ 18.20	\$ 18.20
18-10	CONCRETE ADJUSTING RING - 3 INCHES THICK	1.0	EACH	\$ 21.70	\$ 21.70
18-11	CONCRETE ADJUSTING RING - 4 INCHES THICK	1.0	EACH	\$ 24.85	\$ 24.85
18-12	CONCRETE ADJUSTING RING - 6 INCHES THICK	1.0	EACH	\$ 29.40	\$ 29.40
CONCRETE BRICKS					
18-13	CONCRETE BRICKS	768.0	EACH	\$ 0.60	\$ 460.80
CONCRETE BRICKS					
18-14	BAGGED CONCRETE	5.0	PALLET	\$ 218.40	\$ 1,092.00
18-15	BAGGED MORTAR	3.0	PALLET	\$ 317.10	\$ 951.30
TOTAL BID GROUP 18					\$ 9,652.15

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GROUP 19					
CAST IRON FRAMES, LIDS, AND CAST IRON GRATES				RAY SCHRAMER LIBERTYVILLE, ILLINOIS	
GROUP NO.	ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
FRAMES AND LIDS					
19-1	FRAME & LID, OPEN LID - 4" HEIGHT	1.0	EACH	\$ 441.00	\$ 441.00
19-2	FRAME & LID, CLOSED LID - 4" HEIGHT	1.0	EACH	\$ 441.00	\$ 441.00
19-3	FRAME & LID, OPEN LID - 7" HEIGHT	1.0	EACH	\$ 441.80	\$ 441.80
19-4	FRAME & LID, CLOSED LID - 7" HEIGHT	1.0	EACH	\$ 441.80	\$ 441.80
19-5	FRAME & LID, OPEN LID - 9" HEIGHT	1.0	EACH	\$ 451.80	\$ 451.80
19-6	FRAME & LID, CLOSED LID - 9" HEIGHT	1.0	EACH	\$ 451.80	\$ 451.80
CAST IRON (TYPE 8) GRATE					
19-7	CAST IRON (TYPE 8) GRATE	5.0	EACH	\$ 273.60	\$ 1,368.00
CAST IRON (BEEHIVE) GRATE					
19-8	CAST IRON (BEEHIVE) GRATE	1.0	EACH	\$ 379.80	\$ 379.80
CAST IRON (DOMED) GRATE					
19-9	CAST IRON (DOMED) GRATE	5.0	EACH	\$ 283.55	\$ 1,417.75
CAST IRON (STD 542546 SLOPED) GRATE					
19-10	CAST IRON (STD 542546 SLOPED) GRATE	1.0	EACH	\$ 1,231.00	\$ 1,231.00
TOTAL BID GROUP 19					\$ 7,065.75

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GROUP 20					
EXPANDED POLYPROPYLENE (EPP) ADJUSTING RINGS 34" OUTSIDE DIAMETER & 24" INSIDE DIAMETER				RAY SCHRAMER LIBERTYVILLE, ILLINOIS	
GROUP NO.	ITEMS	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
FRAMES AND LIDS					
20-1	FINISH RING 3/4" THICK	10.0	EACH	\$ 36.95	\$ 369.50
20-2	FINISH RING 1" THICK	10.0	EACH	\$ 41.45	\$ 414.50
20-3	FINISH RING 1 1/4" THICK	10.0	EACH	\$ 48.15	\$ 481.50
20-4	FINISH RING 2 1/2" THICK	10.0	EACH	\$ 78.40	\$ 784.00
20-5	ANGLE RING 3/4" TO 1 3/4" THICK	10.0	EACH	\$ 50.40	\$ 504.00
20-6	GRADE RING FLAT 4" THICK	10.0	EACH	\$ 114.25	\$ 1,142.50
20-7	GRADE RING FLAT 6" THICK	10.0	EACH	\$ 159.05	\$ 1,590.50
TOTAL BID GROUP 20					\$ 5,286.50