Project Name: Local Motor Fuel Tax Street Improvement Project

Project Number: 2021-25

City Engineering Division

Engineer's Estimate

Dunn Company A Division of Tyrolt Inc

724 N Mercer Street Decatur, IL 62522

-3.13%

Bid Date: 2/18/2021

Time: 11:00 a.m.

Fund: Local MFT, Storm Water, Sewer Fund, Water Fund

Organization Code: 42484206, 78487806, 79487906, 81808118 Object Code: 489070, 489040, 489030, 488800

Object Code: 489070, 489040, 489030, 488800						
Item Pay Item	Quantity	Unit	Unit Price	Total	Unit Price	Total
20800150 TRENCH BACKFILL	14.00	CU YD	\$54.00	\$756.00	\$60.50	\$847.00
30103000 SHAPING AND GRADING ROADWAY	4,623.33	SQ YD	\$4.50	\$20,804.99	\$4.15	\$19,186.82
35200300 PROCESSING SOIL-CEMENT BASE COURSE, 8 INCH	4,623.33	SQ YD	\$7.80	\$36,061.97	\$7.35	\$33,981.48
35200500 CEMENT	3,428.66	100 WT	\$7.80	\$26,743.55	\$7.95	\$27,257.85
35200600 EARTH EXCAVATION	1,186.63		\$35.00	\$41,532.05	\$17.35	\$20,588.03
40600290 BITUMINOUS MATERIAL (TACK COAT)	10,272.16		\$0.75	\$7,704.12	\$0.70	\$7,190.51
40600982 HOT-MIX ASPHALT SURFACE REMOVAL- BUTT JOINT		SQ YD	\$39.50	\$9,448.80	\$25.85	\$6,183.58
40600990 TEMPORARY RAMP		SQ YD	\$27.50	\$302.50	\$59.00	\$649.00
40603080 HOT-MIX ASPHALT BINDER COURSE, IL-19, N50	647.27		\$104.00	\$67,316.08	\$102.95	\$66,636.45
40603310 HOT-MIX ASPHALT SURFACE COURSE, MIX "C ", N50	2,454.95		\$114.00	\$279,864.30	\$112.65	\$276,550.12
42300200 PORTLAND CEMENT CONCRETE DRIVEWAY 6 INCH		SQ YD	\$20.00	\$1,226.40	\$101.20	\$6,205.58
42400200 PORTLAND CEMENT CONCRETE BRIVEWAY 6 INCH	2.764.00		\$14.50	\$40,078.00	\$15.40	\$42,565.60
42400800 DETECTABLE WARNINGS		SQ FT	\$40.00	\$1,600.00	\$40.15	\$1,606.00
44000155 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2 INCH	2,006.61		\$4.00	\$8,026.44	\$8.25	\$16,554.53
44000165 HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2 INCH	4,439.16		\$4.75	\$21,086.01	\$5.35	\$23,749.51
44000161 HOT-MIX ASPHALT SURFACE REMOVAL, 3 INCH		SQ YD	\$20.00	\$3,715.20	\$24.20	\$4,495.39
	2.582.50		\$4.50	\$11,621.25	\$6.15	\$15,882.38
44000600 SIDEWALK REMOVAL	1,786.00		\$65.00	\$116,090.00	\$70.95	\$126,716.70
44001700 COMB CONCRETE CURB AND GUTTER REM AND REPL		SQ YD	\$125.00	\$1,337.50	\$198.00	\$2,118.60
44200970 CLASS B PATCHES, TYPE II, 10 INCH	A. C.	SQ YD	\$125.00	\$5,000.00	\$196.90	\$7,876.00
14200974 CLASS B PATCHES, TYPE III, 10 INCH		SQ YD	\$125.00	\$3,362,50	\$195.80	\$5,267.02
44200976 CLASS B PATCHES, TYPE IV, 10 INCH		EACH	\$20.90	\$982.30	\$22.00	\$1,034.00
44201297 DOWEL BARS, 1 INCH		SQ YD	\$85.00	\$4,190.50	\$82.45	\$4,064.79
44201705 CLASS D PATCHES. TYPE II, 5 INCH		SQ YD	\$85.00	\$11,050.00	\$74.05	\$9,626.50
44201709 CLASS D PATCHES. TYPE III, 5 INCH	1.839.40		\$85.00	\$156,349.00	\$69.50	\$127,838.30
44201711 CLASS D PATCHES, TYPE IV, 5 INCH	.,	FOOT	\$5.50	\$1,765.50	\$8.80	\$2,824.80
44213200 SAWCUTS		EACH	\$18.00	\$846.00	\$16.50	\$775.50
44213208 TIE BARS, 1 1/4 NCH		EACH	\$5,000.00	\$5,000.00	\$4,180.00	\$4,180.00
60250300 CATCH BASIN TO BE ADJUSTED (SPECIAL)		EACH	\$3,250.00	\$6,500.00	\$605.00	\$1,210.00
60255500 MANHOLES TO BE ADJUSTED	2.00	EACH	\$3,250.00	\$6,500.00	φουσ.υυ	Ψ1,210.00
60255800 MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CL LID	12.00	EACH	\$3,500.00	\$42,000.00	\$3,300.00	\$39,600.00
60300105 FRAME AND GRATES TO BE ADJUSTED	2.00	EACH	\$1,000.00	\$2,000.00	\$935.00	\$1,870.00
60300405 VALVE BOX FRAMES TO BE ADJUSTED	2.00	EACH	\$2,800.00	\$5,600.00	\$385.00	\$770.00
60300410 VALVE BOX FRAMES TO BE ADJUSTED WITH NEW FRAMES	12.00	EACH	\$3,000.00	\$36,000.00	\$3,080.00	\$36,960.00
78000100 THERMOPLASTIC MARKING, LETTERS AND SYMBOLS	15.60	SQ FT	\$7.15	\$111.54	\$15.95	\$248.82
78000400 THERMOPLASTIC PAVEMENT MARKING, 6 INCH	8,086.00	FOOT	\$4.10	\$33,152.60	\$3.30	\$26,683.80
X0327678 EXPLORATORY EXCAVATION	7.00	EACH	\$500.00	\$3,500.00	\$550.00	\$3,850.00
X3510140 AGGREGATE BASE COURSE, SPECIAL	789.82		\$45.00	\$35,541.90	\$38.05	\$30,052.65
X5620002 3/4" COPPER SERVICE, OPEN CUT		FOOT	\$50.00	\$19,150.00	\$63.80	\$24,435.40
X5620010 DISCONNECT WATER SERVICE		EACH	\$1,457.50	\$1,457.50	\$1,760.00	\$1,760.00
X5650001 CURB STOP AND BOX REMOVE AND REPLACE		EACH	\$1,677.50	\$11,742.50	\$1,980.00	\$13,860.00
X5650002 CORPORATION STOP REPLACE		EACH	\$1,155.00	\$1,155.00	\$1,760.00	\$1,760.00
ZODODODO ALTERATIONS, CANCELLATIONS, EXTENSIONS, DED & EXTRA	1.00	1	7.,	4.,		
Z0009000 WORK	1.00	LSUM	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00
TOTAL BIDS (AS CORRECTED)				\$1,156,771.99		\$1,120,512.71

Paul E. Caswell, P.E., City Engineer

Percent Over Under ENGINEER'S ESTIMATE

2/19/2021