



CITY OF LAKE JACKSON

25 OAK DRIVE • LAKE JACKSON, TEXAS 77566-5289 • 979-415-2400 • FAX 979-297-9804

January 6, 2022

Mandie Kelly
Brazoria County Engineer's Office
Sent via email: engineer-interlocals@brazoriacounty.com

RE: INTERLOCAL PROJECT PEE WEE PARKING LOT

Dear Ms. Kelly,

Please find attached our interlocal project request for overlaying an existing parking lot at 302 Magnolia. This parking lot serves our Pee Wee baseball fields. Estimated material cost are \$28,000.

Please let me know if you require any additional information for this request. You can reach me at (979) 415-2500 or mmundo@lakejacksontx.gov.

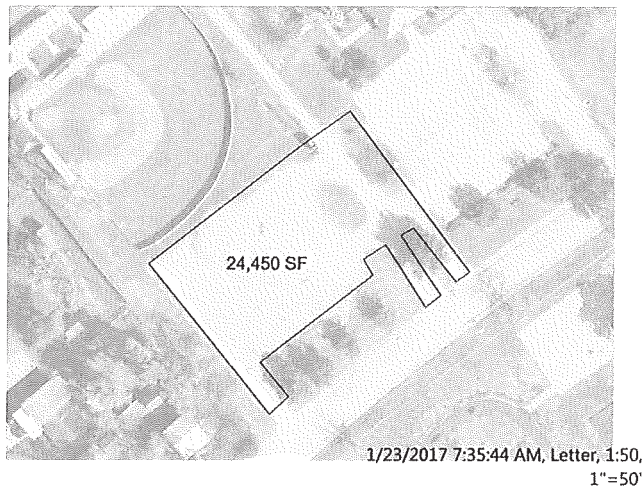
Sincerely,

Modesto A. Mundo
City Manager

MAM/vm

Cc: Robin Hyden, Parks and Recreation Director
Sal Aguirre, City Engineer

2022 Interlocal Project



Madge Griffin Park

PeeWee field Parking Lot

302 Magnolia

Scope:

Overlay the existing parking lot with 1.5" HMAC, and replace failing base at large potholes



Area:

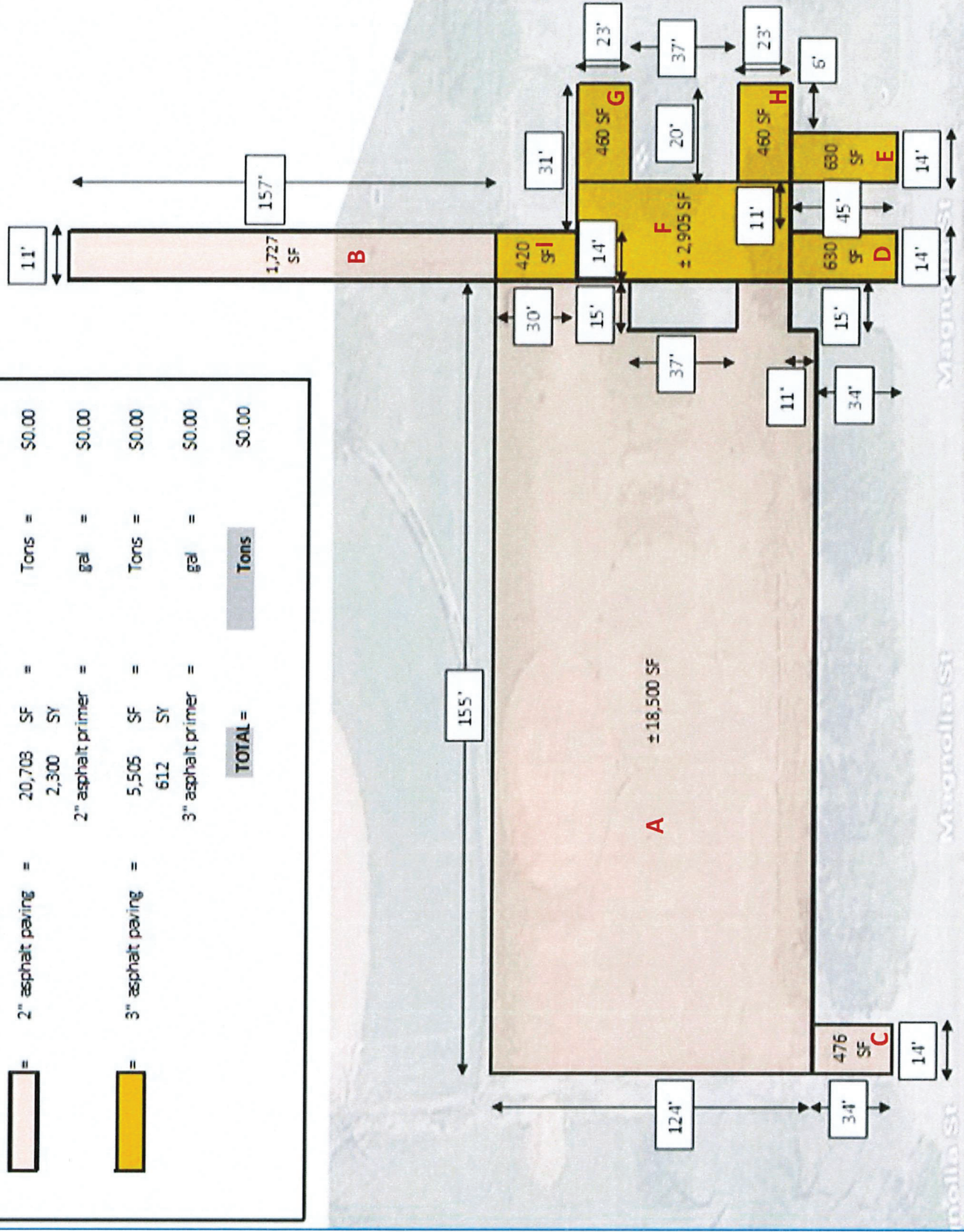
SF: 21,833 SY: 2,426

Materials:

RCC	: 49.5 cu yd = 101 tons	@ \$26.30/ton	\$2,656.30
Asphalt	: 273 tons	@ \$55.00/ton	\$15,015.00
Total			<u>\$17,671.30</u>
Including reclamation of base			
4% Portland cement	: 50 tons	@ \$203.75 /ton	\$10,187.50
Total			<u>\$27,858.80</u>

- A—Large Parking Area
- B—Long Walking Path
- C—Drive # 1
- D—Drive #2
- E—Drive #3
- F—Garbage Truck Route
- G—Pool Drive #1
- H—Pool Drive #2
- I—West of Dumpster

Key:		Total square footage of improvements =		26,208	SF
	=	2" asphalt paving	=	20,703	SF
				2,300	SY
		2" asphalt primer	=		gal
	=	3" asphalt paving	=	5,505	SF
				612	SY
		3" asphalt primer	=		gal
		TOTAL =			Tons
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00
					\$0.00



9/29/23

A - Large Parking Area

CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		155	*note: width of 120 instead of 124 to adjust the square footage for the 15'x37' and 15'x11' areas not to be pa						
	Asphalt	155	120	3	110	330	341.00	80	\$ 27,280.00
	Crushed C				110	0	0.00	25.58	\$ -
	Portland				4	0	0.00	198	\$ -
	ABS-65	155	120	1.9	1	1.9	3926.67	3	\$ 11,780.00
								total	\$ 39,060.00

B - Long walking path

CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		157							
	Asphalt	157	11	3	110	330	31.66	80	\$ 2,532.93
	Crushed C				110	0	0.00	25.58	\$ -
	Portland				4	0	0.00	198	\$ -
	ABS-65	157	11	1.9	1	1.9	364.59	3	\$ 1,093.77
								total	\$ 3,626.70

C - Drive #1 - 1st near Center Way & Magnolia

CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		34							
	Asphalt	34	14	3	110	330	8.73	80	\$ 698.13
	Crushed C				110	0	0.00	25.58	\$ -
	Portland				4	0	0.00	198	\$ -
	ABS-65	34	14	1.9	1	1.9	100.49	3	\$ 301.47
								total	\$ 999.60

D - Drive #2 (thicker for Garbage Truck)

CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		45							
	Asphalt	45	14	3	110	330	11.55	80	\$ 924.00
	Crushed C				110	0	0.00	25.58	\$ -
	Portland				4	0	0.00	198	\$ -
	ABS-65	45	14	1.9	1	1.9	133.00	3	\$ 399.00
								total	\$ 1,323.00

E - Drive #3 (pool side)

CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		45							
	Asphalt	45	14	3	110	330	11.55	80	\$ 924.00
	Crushed C				110	0	0.00	25.58	\$ -
	Portland				4	0	0.00	198	\$ -
	ABS-65	45	14	1.9	1	1.9	133.00	3	\$ 399.00
								total	\$ 1,323.00

F - Garbage Truck Route

CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		83							
	Asphalt	83	35	3	110	330	53.26	80	\$ 4,260.67
	Crushed C				110	0	0.00	25.58	\$ -
	portland					0	0.00	198	\$ -
	ABS-65	83	35	1.9	1	1.9	613.28	3	\$ 1,839.83

								total	\$ 6,100.50
G - Pool Drive #1 - Garbage Truck Route									
CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		20							
	Asphalt	20	23	3	110	330	8.43	80	\$ 674.67
	Crushed C				110	0	0.00	25.58	\$ -
	Portland				4	0	0.00	198	\$ -
	ABS-65	20	23	1.9	1	1.9	97.11	3	\$ 291.33
								total	\$ 966.00

H - Pool Drive #2

CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		20							
	Asphalt	20	23	3	110	330	8.43	80	\$ 674.67
	Crushed C				110	0	0.00	25.58	\$ -
	Portland				4	0	0.00	198	\$ -
	ABS-65	20	23	1.9	1	1.9	97.11	3	\$ 291.33
								total	\$ 966.00

I - West of Dumpster

CR	MATERIAL	LENGTH	WIDTH	TNK	RATE		TONS	PPT	
		30							
	Asphalt	30	14	3	110	330	7.70	80	\$ 616.00
	Crushed C				110	0	0.00	25.58	\$ -
	Portland				4	0	0.00	198	\$ -
	ABS-65	30	14	1.9	1	1.9	88.67	3	\$ 266.00
								total	\$ 882.00

TOTAL FEET	589
TOTAL MILES	0.11

TOTAL ARP	\$ 55,246.80
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		Amount		
Asphalt		482.31	\$	38,585.07
ABS-65		5553.91	\$	16,661.73
