PUBLIC PARK IMPROVEMENTS EXHIBIT "E" MONROE FARMS



MONROE PARK & TRAIL COST PROJECTION						
Date: 12-8-21			-			
DESCRIPTION	Quantity	UNIT		PRICE		TOTAL COST
6" Concrete Hike and Bike Trail 8' Wide	14,000	SQ. FT.	\$	6.50	\$	91,000
6" Concrete Hike and Bike Trail 8' Wide Connection	1,400	SQ. FT.	\$	6.50	\$	9,100
6" Concrete Pads for Benches and Tables along Trail	500	SQ. FT.	\$	6.50	\$	3,250
Handicap Ramps	1	EA.	\$	2,000.00	\$	2,000
Low Water Crossings	1	EA.	\$	15,000.00	\$	15,000
Lake Draining and Dam Breach	1	EA.	\$	40,000.00	\$	40,000
Play Ground						
Playground Structure and Swing Set (Mulch Base)	1	EA. EA.		85,000.00 30,000.00		85,000
Hardscape (Sidewalks, Pads, and Play Ground Border) Playground Drainage	1 1	EA. EA.		12,500.00		30,000 12,500
Park & Trail Improvements Picnic Table	2	EA.	ć	2 000 00	ć	4 000
Park Trail Bench	2 4	EA. EA.	\$ \$	2,000.00 1,250.00		4,000 5,000
Trash Receptacle	4	EA.	ې \$	1,250.00		5,000
Park Trail Milage Markers						
6" Posts	2	EA.	\$	1,000.00	Ś	2,000
ID Placards	2	EA.	\$	500.00		1,000
Installation	2	EA.	\$	1,500.00		3,000
General Site Prep and Grading	1	LS.	\$	20,000.00	\$	20,000
Seeded Areas						
Bermuda Hydromulch for 8' Trail Buffer and Playground Area	4.0	AC.	\$	3,500.00	\$	14,000
Irrigation Irrigation Design and Install for Seeding	1	LS.	ć	60,000.00	ć	60,000
ingation besign and instan for security	Ţ	LJ.	Ş			60,000
Irrigation Stamped Plan for Permit	1	LS.	\$	1,500.00	\$	1,500
TOTAL					\$	401,850

PARK FEE CALCULATION

Date: 12-8-2021

	No. of Lots		Par	k Fee	Total		
Park Fee Based on Proposed Lot Count	146		\$	2,000.00	\$	292,000	
Cost of Park Improvements (Trail and Playground)					\$	401,850	
Total Park Improvements in Excess of Required Park	Fees				\$	(109,850	
Park Fee Cash Contribution to City					\$	-	
Park Land Dedication		2.8	Acres				
Park Land Dedication in Flood Plain		14.1	Acres				
Total Park Land Dedication		16.9	Acres	-			
Total Park Land Dedication		16.9	Acres				
City Required Park Dedication		7.1	Acres	_			
Total Park Land Dedication in Excess of Requirement	t	9.8	Acres				
Note:							
Developer to install park and trail improvements							
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City to be responsible for water and maintenance up	oon completio	on of t	ne improv	ements.			