## ROOFTOP PICKLEBALL FEASIBILITY STUDY

City of Coral Gables Commission Meeting

Tuesday, February 13, 2024





## PROPOSED ROOFTOP PLAN



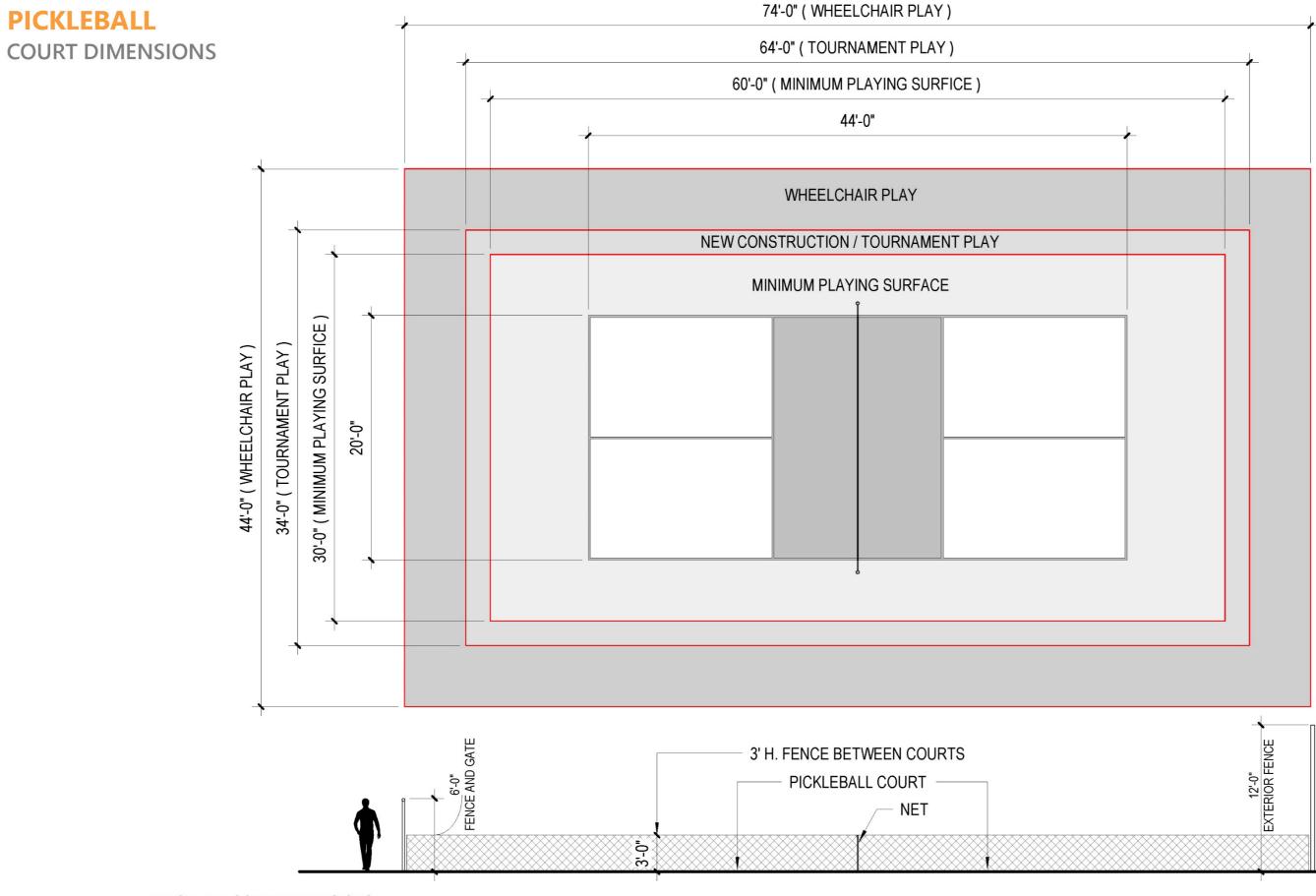
**8 TOURNAMENT COURTS** 

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AT CORAL GABLES PARKING GARAGE 4

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**PICKLEBALL** 

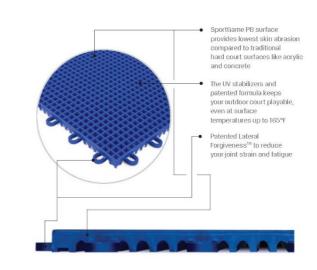
## ROUGH ORDER OF MAGNITUDE PRICING

Pickleball Courts	8	Tournament Size
Construction Costs		
Pickleball Sport Court (SF)	8	\$242,000
Fencing 12' high (LF)	560	\$19,600
Fencing 6' high (LF)	272	\$6,800
Fencing 3' high (LF)	256	\$5,120
Lighting	1	\$30,000
Restriping top level parking		\$3,000
Waiting Area 200SF/Office 100SF, 2 Restrooms 200SF and Storage 100SF.	600	\$240,000
Total Construction Costs		\$546,520
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Construction Contingency	15.00%	\$81,978
General Conditions, Permit	10.00%	\$55,000
Total Construction Costs with Contingency and General Conditions		\$683,498
Cost Per Court with Contingency		\$85,437
Soft Costs		
Design, Structural Analysis,	15.00%	\$103,000
Total Soft Costs		\$103,000
Total Construction and and Soft Costs		\$786,498

Add Alternate: Add an Elevator			
Pi	ckleball Courts	8	Tournament Size
Construction Costs			
3 Stop Traction Elevator		1	\$100,000
Construction of Elevator Chase (ROM)		1	\$400,000
Total Construction Costs			\$500,000
Construction Contingency		15.00%	\$75,000
General Conditions, Permit		10.00%	\$50,000
Total Construction Costs with Contingency and General Conditions			\$625,000
Cost Per Court with Contingency			\$78,125
Soft Costs			
Design, Structural Analysis,		15.00%	\$94,000
Total Soft Costs	'		\$94,000
Total Construction and and Soft Costs			\$719,000









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