

April 17, 2025

Mr. Bill Doherty Walton Global Holdings 8800 N Gainey Center Drive, Suite 345 Scottsdale, Arizona, 85258



RE: REVISED PARKING STATEMENT FOR SMOKETREE RESORT MIXED-USE HOTEL: FEBRUARY 2025 SITE PLAN — PARADISE VALLEY, ARIZONA

Dear Mr. Doherty,

Thank you for retaining CivTech to provide a parking statement for the proposed Project planned to consist of 95 total resort hotel rooms, 88 lodge rooms, and 7 casita room keys. Additionally, the Smoketree Resort will provide 3,140 square feet of indoor restaurant dining area, 2,027 square feet of outdoor dining area, a 285 square foot private dining area, and 830 square feet of grab & go meal area, a 300 square foot bar, a 200-seat event area, and other hotel amenities. A total of 187 parking spaces are proposed. Of the 187 spaces provided, 34 are tandem spaces located in the parking garage. When used in tandem, these spaces must be reserved for employees or valet parked only. The proposed site plan is included herewith as **Attachment B**.

BACKGROUND AND PURPOSE

The Project is submitting for a Minor Special Use Permit (SUP) Amendment within The Town of Paradise Valley. This SUP anticipates the preparation of a parking study prepared and sealed by a licensed engineer that will consider, among other things, internal capture and time-of-day usage. The information herein provides the parking requirements for the Smoke Tree Resort during its peak operations on a typical weekday and weekend. Peak operations are defined as the number of parking spaces required during the peak season when all the resort uses are at full occupancy. CivTech prepared the original parking study which was approved as part of the Smoketree Resort redevelopment project, This updated parking study has been completed to determine the number of spaces required by the revised site plan. The results of this analysis are documented herein. The following changes from the previous site plan are noted:

- +13 hotel keys
- -491 square feet of fitness center
- -1,280 square feet of indoor spa/pool
- -3,719 square feet of hotel restaurant
- -343 square fee of private dining
- -98 square feet of grab & go restaurant
- -148 square feet of hotel bar

The parking ratio requirements for a resort are summarized in **Table 1** per the *Town of Paradise Valley Special Use Permit Guidelines: Section 4 Resorts, July 2017*. An excerpt of the Town code is included as **Attachment C**.

Table 1 – Town of Paradise Valley Special Use Permit (SUP) Parking Ratios

SUP	Category	Parking Requirement
i.	Hotel Guest	1.2 spaces per Key
ii.	Homes/Dwelling Unit	2.0 spaces per DU
iii.	Restaurant	1 space per 50 SF of net dining area
iv.	Meeting Rooms/Auditoriums/Group Assembly	1 space per 2 seats of public area (50 SF per seat)
٧.	Retail/Sales Establishments	1 space per 300 SF of net sales area
vi.	Office/Service Establishments	1 space per 300 SF of net occupied space

PROPOSED DEVELOPMENT

The land uses for the proposed development as used in this Parking Study are summarized in **Table 2**.

Table 2 - Land Use Plan

SUP	Land Use	Quantities PS		
i.	Hotel Guest	95	Keys	
ii.	Banquet / Meeting Space	200	Seats	
iii.	Indoor Fitness	815	SF	
iv.	Indoor Spa/ Pool	3,485	SF	
٧.	Hotel Restaurant	5,167	SF	
vi.	Private Dining	285	SF	
vi.	Grab & Go Restaurant	830	SF	
vi.	Bar	300	SF	

TOWN OF PARADISE VALLEY SUP PARKING CALCULATIONS

The net, unreduced, parking demand for guests based on Town of Paradise Valley SUP Parking Ratios is summarized in **Table 3**.

Table 3 - Special Use Permit Baseline Unreduced Parking Calculations

Land Use	Quantities	Rate	Demand
Hotel Guest	95 Keys	1.20 spaces per Key	114.00
Banquet / Meeting Space	200 Seats	1 space per 2 seats	100.00
Indoor Fitness	815 SF	1 space per 300 SF	2.72
Indoor Spa/ Pool	3,485 SF	1 space per 50 SF	11.62
Private Dining	285 SF	1 space per 50 SF	5.70
Hotel Restaurant	5,167 SF	1 space per 50 SF	103.34
Grab & Go Restaurant	830 SF	1 space per 50 SF	16.60
Bar	300 SF	1 space per 50 SF	6.00
Total	-	-	359.98

^{*}Indoor and outdoor dining area combined.

SIMILAR PROJECTS

CivTech collected parking lot information for the total parking supply provided at similar resort hotels in the Town area to provide a comparison to the proposed parking supply. The existing resort parking is summarized in **Table 4**.



Table 4 - Comparison of Parking Provided at Town Resorts

Resort	Size (Acres)	Guest Units	Other Facilities	Parking Provided	Spaces per Key
Hermosa Inn	6.4	35	Restaurant & Meeting Space	111	3.17
Sanctuary	53	125	Restaurant, Meeting Space, Spa, & Tennis Courts	369	2.95
Camelback Inn	117	453	Restaurant, Conference, & Spa	1157	2.55
Ritz Carlton (Proposed)	110	225	Restaurant, Ballroom/Banquet, & Meeting Space	480	2.13
Montelucia	28	293	Retail & Restaurant	610	2.08
Smoke Tree Resort	5.3	95	Event/Meeting space & Restaurant	187	1.97
Mountain Shadows	⁽¹⁾ 8.4	183	Event/Meeting Space, Restaurant, Retail, Spa, Golf	305	1.67
Doubletree Paradise Valley	20	378	Retail, Restaurant, Ballroom, & Meeting Space	559 on-site 45 off-site	1.60
Scottsdale Plaza	36.5	404	Restaurant, Ballroom/Banquet, & Meeting Space	403	1.00
Andaz Resort	27.5	145	Restaurant, Meeting Space, & Fitness/Spa	145	1.00
⁽²⁾ Average for Other Resorts	45.2	249	-	465	⁽³⁾ 1.87

- (1) Acreage from Maricopa County Assessor's Office (does not include golf course which adds 34.2 acres)
- (2) Average excludes Smoke Tree Resort values
- (3) Calculated by taking the average number of parking spaces and dividing by the average number of rooms

A comparison of existing resorts reveals that the proposed parking ratio is greater than several existing resorts within the Town.

SHARED PARKING ANALYSIS

For projects with a variety of land uses, the parking demand for each land use would peak at different hours. As a result, the actual number of spaces needed in a given hour is less than cumulative parking demand. *Shared Parking* by the Urban Land Institute [ULI] states, "Shared parking is defined as a parking space that can be used to serve two or more individual land uses without conflict or encroachment. The opportunity to implement shared parking is the result of two conditions:

- Variations in the peak accumulation of parked vehicles as the result of different activity patterns of adjacent or nearby land uses (by hour, by day, by season)
- Relationships among land use activities that result in people's attraction to two or more land uses on a single auto trip to a given area or development"



TIME OF DAY REDUCTION

Time-of-day (TOD) percentages describe the anticipated parking occupancy at a given time based on the land use characteristics. The Institute of Transportation Engineers (ITE) publishes TOD hourly percentages for a variety of land uses based on their field observations as reported in *ITE Parking Generation Manual 5th Edition*. It is understood that different land uses experience their peak parking demand at different times. The TOD reduction is calculated by subtracting the actual parking demand of a land use during the peak hour from the maximum occupancy. **Table 6** shows the TOD reductions of each land use for the highest peak hour demand.

NON-CAPTIVE ADJUSTMENT

The determination of parking requirements for a resort should also consider the utilization of many uses within the resort by the same patron staying in the resort. To consider this, parking required for each use is prorated by assigning a percentage indicating the overlap from guests already staying within the resort ("on-site demand") vs. drawing new trips (vehicles) from outside the resort ("off-site demand"). All parking demand from guest rooms and employees were determined to originate completely "off-site demand". Parking demand generated by all other uses was assumed to be used by patrons already staying at the resort ("on-site demand") and non-Resort occupants ("off-site demand"). This occurrence is known as non-captive demand. **Table 5** summarizes the non-captive adjustments for each land use.

As requested by the Town, the non-captive adjustments applied at other resorts within the Town are summarized in **Attachment D**.

DRIVE RATIO ADJUSTMENT

The determination of parking requirements for a resort should also consider the likelihood that a resort guest will drive themselves versus using a non-driving mode of transportation. Examples of non-driving modes of transportation include public transit, walking, biking, taxi, and transportation network companies (TNCs) such as Lyft/Uber. To consider this, parking required for each use is prorated by assigning a percentage indicating the overlap from guests that will actually drive themselves to the resort. Data collected at the Biltmore Resort suggests that 40 percent of their patrons arrive via ride hailing services. Just over 25 percent of the patrons of the Phoenician Resort arrive via ride hailing services. This occurrence is modeled as a driving ratio adjustment. **Table 5** summarizes the driving ratio adjustment for each land use.

MONTHLY ADJUSTMENT

Monthly Reductions are used to normalize patrons' activities levels during certain times of the year based on seasonal trends. Since the primary adjacent land use is a resort hotel the occupancy is anticipated to peak in March. Data compiled from Smith Research Travel for Paradise Valley hotels include historical occupancy rates from 2009 to May 2015. The maximum occupancy occurred in March 2013 and was 92.7%. March is historically the highest month with an average of 86.9% over the 7 years of data. The data also include average occupancy rates per day of the week. February and March are the only months that had a day of week average occupancy greater than 90%. The occupancy on the remaining days of the year is expected to be less than 90% with a 61% average occupancy during the summer months (June through September). During the off-peak season (May



to January) an average occupancy of 70% can be assumed. The peak shared parking analysis is based on 100% hotel occupancy, and therefore represents the worst-case and most conservative scenario. The occupancy study data is included in **Attachment E**.

The March monthly factor was used for the respective uses reported in the *ULI 3rd Edition Shared Parking* manual. Restaurant tends to peak later in the year therefore, in March, a 2% patron parking reduction is applied to the restaurant base parking rates to model the peak parking season. Fitness center parking demand is also expected to be reduced by 10%.

The adjustments for each use within the ITE/PV shared parking model are summarized in **Table 5** They are based on conversations with the developer about the resort operation and non-captive adjustments applied at other resorts within the Town.

Table 5 - Summary of Shared Parking Model Adjustments

Category	Monthly	Non-Captive	Drive Ratio
Hotel Guest Unit	⁽¹⁾ 100%	100%	80%
Banquet / Meeting Space	100%	60%	75%
Indoor Fitness / Spa	90%	10%	100%
Outdoor Pool	90%	5%	100%
Hotel Restaurant	98%	25%	80%
Grab & Go	98%	25%	80%
Bar	98%	25%	80%

⁽¹⁾ During Off-Peak season monthly factor expected at 70%

Parking hourly percentages have been established for the weekday and weekend for the different land uses within the proposed Smoke Tree Resort. A shared parking model based on parking rates found in the Town's SUP and time of day percentages in *ITE Parking Generation Manual 5th Edition* is summarized in **Table 6**.

Table 6 – Summary of Shared Parking Model with Adjustments

Land Use	Quan	itities	SUP Rate	Gross Stalls	Adjustments	Net Stalls	TOD Reduction	Peak Demand
Hotel	95	Keys	1.2 per Key	114.00	-22.80	91.20	0.00	91.20
Event/Meeting Space	200	Seats	1 per 2 Seats	100.00	-55.00	45.00	0.00	45.00
Indoor Fitness/Spa	815	SF	1 per 300 SF	2.72	-2.47	0.24	-0.24	0.00
Indoor Spa/Pool	3,485	SF	1 per 300 SF	11.62	-11.09	0.52	-0.52	0.00
Private Dining	285	SF	1 per 50 SF	5.70	-4.58	1.12	-0.73	0.39
Hotel Restaurant	5,167	SF	1 per 50 SF	103.34	-83.09	20.25	-13.17	7.09
Grab & Go Restaurant	830	SF	1 per 50 SF	16.60	-13.35	3.25	-2.11	1.14
Bar	300	SF	1 per 50 SF	6.00	-4.82	1.18	-0.76	0.41
Peak Season Total				359.97	-197.20	162.77	-17.54	145.23
Off-Peak Season Total			319.77	-185.54	134.23	-45.91	88.32	

⁽¹⁾ Off-peak adjustments shown in complete shared parking analysis in **Attachment G.**

The application of the monthly, non-captive, and drive ratio adjustment results in a total parking demand of 163 stalls. The application of time-of-day rates found within the *ITE Parking Generation Manual 5th Edition* results in a total reduction of approximately 17 stalls, resulting in a total parking demand during the peak time of 146 stalls, 41 fewer than provided. During the off-peak season, occupancy is anticipated to be 70%, during which a total shared parking demand of 89 spaces is



anticipated, 98 fewer than provided. The complete shared parking analysis sheets are provided in **Attachment F**.

VALET EVENT SCENARIO

CivTech retained EpicValet to produce a valet plan, in which an increase of 12% was achieved totaling 209 spaces. The resort will have advanced information of when the valet only scenario is needed and will switch operations in a timely manner to ensure the parking lot is available for valet use. When the resort operates in a valet only scenario, up to 209 parking spaces can be provided on-site. Per the analysis, the peak parking demand on a weekday is estimated to be 146 spaces at 9:00 PM, resulting in a surplus of 53 parking spaces. The valet plan is included as **Attachment H**.

CONCLUSIONS

From the above, the following can be concluded:

- The proposed development will consist of 95 total resort hotel rooms which include 88 lodge rooms, and 7 casita room keys. Additionally, the Smoketree Resort will provide 3,140 square feet of hotel restaurant, 2,027 square feet of outdoor dining area, a 285 square foot private dining area, and 830 square feet of high-turnover restaurant seating area, a 300 square feet bar, 815 square feet of indoor fitness area, and 3,485 square feet of indoor spa/pool. 187 parking stalls will be provided.
- The peak shared parking analysis is based on 100% hotel occupancy, and therefore represents
 the worst-case and conservative scenario. Based on the occupancy data compiled by Smith
 Travel, During the off-peak season (May to January) an average occupancy of 70% can be
 assumed.
- The Town SUP rates anticipate a gross parking demand of 360 stalls. The application of the monthly, non-captive, and drive ratio adjustment results in a total reduction of approximately 214 stalls, resulting in a total parking demand of 146 stalls.
- The application of time-of-day rates found within the *ITE Parking Generation Manual 5th Edition* results in a total reduction of approximately 17 stalls, resulting in a total parking demand during the peak time of 146 stalls, 41 fewer than provided.
- For the remainder of the year, occupancy is anticipated to be 70%, during which a total shared parking demand of 89 spaces is anticipated, 98 fewer than provided.
- The garage contains 34 tandem spaces. During non-peak season, up to 17 spaces may be used for traditional parking. During the peak season, all 34 spaces may be needed and will be reserved for employee parking only or will be parked by valet.
- When the resort operates in a valet only scenario, up to 209 parking spaces can be provided onsite. Per the analysis, the peak parking demand on a weekday is estimated to be 146 spaces at 9:00 PM, resulting in a surplus of 53 parking spaces.



Thank you for allowing CivTech to assist you on this project. Please contact me with any questions you may have on this Parking Statement.

Sincerely,

CivTech

Dawn Cartier, P.E., PTOE

Attachments (8)

- A. Review Comments and Responses
- B. Site Plan
- C. Town of Paradise Valley Special Use Permit Excerpt
- D. Non-Captive Analysis
- E. Occupancy Study Data
- F. Shared Parking Model
- G. Valet Plan



ATTACHMENT A REVIEW COMMENTS AND RESPONSES



9th Submittal

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

	Reviewer Name, Agency:	Paul Michaud Planning Manager Town of Paradise Valley
Item	Review Comment	(Code) & Response
2.	increased traffic over the 2023 approved plan is sufficiently mitigated. Note that there may be discussion at the Planning Commission that despite the reduction in square footage on most uses (except for the increase in room keys) that the projected traffic model increases over the 2023 approved plan. This includes total	(1) Text will be added to the Trip Generation Comparison Statement to explain the effects of the change in projected site volumes from the 2023 plan to the 2025 plan. (2) The valet scenario from the 2023 analysis was specific to the 2023 land use plan and site configuration. A generalized discussion of potential valet operations under the 2025 plans utilizing the same parking efficienty
	CivTech retained EpicValet to produce a valet plan, in which an increase of 14% was achieved totaling 181 spaces. When the resort operates in a valet only scenario, up to 181 parking spaces can be provided on-site. The valet plan is included as Attachment H .	noted in the original 2023 plan will be added to the Parking Statement.
	Parking Analysis - Note that there may be discussion at the Planning Commission that despite the reduction in square footage on most uses (except for the increase in room keys) that the projected peak season parking space demand increases from 142 to 146 over the 2023 approved plan (with the demand during the offpeak season being much lower at 88 from 120). This is offset with the increase of on-site parking from 159 parking spaces to 187 parking spaces that incorporates a 41-parking space buffer (instead of the 17-parking space buffer in the 2023 approval).	(1) This potential discussion piece is noted.
4.	Parking Analysis - What is the plan for valet parking during peak season? (Town Engineer comment).	(2) With the increased parking porvided and lower parking need, a valet plan should not be needed to address parking during the peak season. A generalized discussion of potential valet operations using the 14% efficiency noted in the 2023 plan will be provided in the next submittal.
	Parking Analysis - Page 6 (Bullet Point 3) – The Town SUP rates anticipate a gross parking demand of 358 stalls. The application of the monthly, non-captive, and drive ratio adjustment results in a total reduction of approximately 214 stalls, resulting in a total parking demand of 146 stalls. i. Not sure why 358 stalls are stated in the conclusion as the gross amount for peak season. Per Table 6, Gross stalls during peak season are 359.97 (with a 197.20 adjustment and 17.54 TOD reduction results in 145.23, rounded to 146 stalls recommend	(1) Values will be corrected in the conclusion text.

18-0555 Walton Smoketree

CivTech, Inc.

Review Comments & Responses

7th Submittal

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Haley Callaway, Kimley-Horn

Item	Review Comment	(Code) & Response
1.	Page 2 – Table 3 Land Use Plan: The table is not updated to show the total hotel restaurant space of 8,886 SF. Additionally, it seems the hotel restaurant and private dining calculations are incorrect. We recommend updating this table to reflect accurate numbers for guest demand and employee demand.	(3) Per a meeting with Town staff on December 27th, the employee parking sections and requirements were asked to be removed to simplify the findings. This was requested since the parking demand is met by the number of parking spaces on site and valet parking creates an even greater increase. Therfore, employee parking demand has been removed from this statement. A separate calculation of employees will be conducted in the case questions arise with the City Council. Other values in the table were updated to match the parking calculations.
2.	Page 5 – Table 5 Summary of Shared Parking Model with Adjustments: Based on our previous comment, Table 5 is still not showing the adjustments made for employees versus visitors. For example, the non-captive ratio for the indoor fitness/spa is 10%. While only 10% of visitors might come from offsite, it is likely that more than 10% of employees are coming from offsite. We suggest specifying the monthly, non-captive, and driving adjustments for both employees and visitors for each land use.	(3) Please see previous response. Employee parking demand has been removed from this statement. The Town of Paradise Valley's SUP Guidelines provide overall parking rates and do not specify employee specific parking. In addition, the Smoketree fits the average parking provided in the Town and resorts shown with lower parking have not experienced parking complaints. With removal of employees from this statement, additional specification on employee reductions is not needed.
3.	Page 5 – Table 6 Summary of Shared Parking Model with Adjustments: Based on the format of this table, it is unclear whether the peak/off-peak season parking demand totals are inclusive or exclusive of the employee parking demand. Additionally, the table indicates that there are no adjustments or TOD reductions made for employee parking demand. We recommend accounting for monthly, non-captive, and driving ratio adjustments in employee parking demand, for both off-peak and peak seasons, to most accurately provide employee demand	(3) Please see previous response, employee parking demand has been removed from this statement.



Reviewed Date: 12-21-2023 CivTech Received Date: 12-22-2023 CivTech Entered Date: 12-27-2023 CivTech Response Date:12-29-2023

18-0555 Walton Smoketree

CivTech, Inc.

Review Comments & Responses

7th Submittal

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Haley Callaway, Kimley-Horn

Item	Review Comment	(Code) & Response
4.	Page 6 – Table 6 Summary of Shared Parking Model with Adjustments Narrative: The narrative following Table 6 does not clearly outline the total parking demand during peak season for visitors and employees. We suggest providing the overall total demand during peak season (employees and visitors) and compare it to the current parking supply of 159 spaces then following with potential ways to mitigate the latent demand.	(3) Employee parking demand has been removed from this statement.
5.	Page 6 – Shared Parking Analysis: The narrative states that the site will use off-site employee parking during peak season to address employee parking demand. If that is the case, please indicate where these employees will be directed to park what agreements the owner has with surrounding properties to accommodate its off-site parking demand.	(3) Per a meeting with Town staff on December 27th, the employee parking sections and requirements were asked to be removed to simplify the findings. This was requested since the parking demand is met by the number of parking spaces on site and valet parking creates an even greater increase. Therfore, employee parking demand has been removed from this statement as well as any recommendation for off-site parking. A separate calculation of employees will be conducted in the case questions arise with the City Council.
	Page 6 – Valet Event Scenario: Based on our previous comments, and Civtech's responses, it is uncommon to see tandem spaces used for employee parking and unlikely that the 20 tandem spaces would be utilized to their full capacity. Given the limited amount of parking supply during the off-peak season, we suggest considering valeting the whole year or continuing to provide off-site parking for employee, assuming an agreement has been made with surrounding properties. Page 6 – Conclusions: The peak and off-peak parking demand values do not match what is in Table 6, page 5. We recommend you reconcile these values.	(3) See previous response. Employee parking demand has been removed from this statement. Peak demand totals 142 stalls, 17 fewer than the total provided and only 3 more than the spaces provided without tandem parking. Recommendations have been added that during the offpeak, the tandem spaces may be used as 20 typical parking spaces. This still suprasses the parking need during the off-peak. During the peak season the tandem parking must be assigned to employees only or valet parked only. (1) Conclusion text has been updated with values matching Table 6.



Reviewed Date: 12-21-2023 CivTech Received Date: 12-22-2023 CivTech Entered Date: 12-27-2023 CivTech Response Date:12-29-2023

18-0555 Walton Smoketree

CivTech, Inc.

Review Comments & Responses

7th Submittal

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Haley Callaway, Kimley-Horn

Item	Review Comment	(Code) & Response
8.	Attachment G – Shared Parking Model: The tables attached do no	t :(3) Employee parking demand has been removed from this statement.
	provide employee parking demand. We recommend that visitor an	d
	employee parking demand by TOD is distinguished.	



Reviewed Date: 12-21-2023 CivTech Received Date: 12-22-2023 CivTech Entered Date: 12-27-2023 CivTech Response Date:12-29-2023

18-0555 Walton Smoketree 6th Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horn

Item	Review Comment	(Code) & Response
1.	Page 2 – Table 2 Land Use Plan: The land use plan does not align with the Site Plan in Attachment B. The Bar square footage of 448 SF is not included as a parking demand generator and should be included in the shared parking analysis. We suggest updating the shared parking analysis to include the Bar as a land use.	(1) Land Use Plan in Table 2 has been updated to include the square footage for the outdoor dining area.
2.	Page 5 – Table 5 Summary of Shared Parking Model with Adjustments: The reported shared parking demand in Table 5 and Attachment G only provides a narrative for visitor parking demand. Employee parking demand is unspecific in the parking analysis. We suggest updating the narrative and Attachment G to clearly state the projected visitor parking demand, employee parking demand, and total parking demand.	(1) Parking analysis and narrative have been updated to include employee parking and specify individual and total demand.
3.	Page 6 – Valet Event Scenario: The narrative states that a valet operation would increase efficiency by 15%, and the resort would swing to a valet operation when needed. However, based on the striping plan on Page 10 of the Revised Site Plan Docs, the Conceptual Level B1 will have tandem parking spaces. Based on this striping plan, a hotel guest could be blocked into a parking space by a parked vehicle. Tandem parking is typically used in a valet operation or with residential tenants who have access to the tandem spaces. We suggest providing clarification on how the resort will manage the tandem parking spaces in Conceptual Level B1 without using a valet operation. Additionally, the study should clarify the impact of reducing the parking supply by twenty tandem parking spaces.	(4) In the non-valet scenario, 20 tandem spaces will require specific parking planning. Reservation as employee parking may be a solution.



Reviewed Date: 12-11-2023 CivTech Received Date: 12-14-2023 CivTech Entered Date: 12-15-2023 CivTech Response Date:12-18-2023

18-0555 Walton Smoketree 6th Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horn

Item	Review Comment	(Code) & Response
4.	Page 19 – Attachment B Site Plan: The site plan and revised site	(1) Analysis has been updated to include the outdoor dining area.
	plan detail a dining/courtyard of approximately 4,401 square feet	
	with 116 seats. However, the shared parking study only evaluates	
	the dining area inside the restaurant. The dining/courtyard is an	
	extension of the restaurant's dining area and should be included in	
	the shared parking analysis. There is a scenario in which the	
	interior and exterior dining areas are both at capacity.	
	We suggest including the dining/courtyard square footage in the	
	shared parking analysis.	



Reviewed Date: 12-11-2023 CivTech Received Date: 12-14-2023 CivTech Entered Date: 12-15-2023 CivTech Response Date:12-18-2023

18-0555 Walton Smoketree 4th Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horn

Item	Review Comment	(Code) & Response
1.	Page 2 – Methodology Peer Review: The narrative references Attachment C. However, the Walker Report is actually Attachment D. We suggest updating the narrative to reference Attachment D.	(1) The Attachment labels have been updated.
	Page 4 – Non-captive Adjustments: The narrative references Attachment E but Attachment E also has a title as Attachment D and Attachment B. We suggest updating the document to ensure the attachment titling is updated for consistency. Page 6 – Employee Off-site Sensitivity Analysis: The use of the term virtual supply is misleading. Projected demand for events by non-employees should be compared to the actual on-site parking supply. The addition of 42 off-site spaces can accommodate employee parking demand, increasing the site's ability to accommodate demand from customers and guests. We suggest rephrasing to combined supply to clarify that off-site parking spaces are needed to accommodate employee parking demand and higher than expected demand for events, guest, and customers.	(1) The Attachment labels have been updated. (1) "Vitrual" has been repalced with "combined".



18-0555 Walton Smoketree 3rd Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horne

Item	Review Comment	(Code) & Response
	Page 1 – Land use summary states 8,543 square feet of fine dining "French Cowboy" and "3-Meal" restaurant seating area. These land uses should be separated to align with future land use quantities. We suggest aligning the narrative with future tables for ease of comparison and consistency.	•
2.	Page 1 – Attachment A. The narrative states that the site plan is in Attachment A. However, the site plan is Attachment B. We suggest updating the narrative to reflect the correct location of the site plan.	Attachment lettering has been updated.
	Page 1 – Background and Purpose. The narrative states that "Peak operations are defined as the number of parking spaces required during the peak season when all of the resort users are at full occupancy." Should this be when all of the resort "uses" rather than users?	1. "users" has been updated to "uses"
4.	Page 1 – Attachment B. Update the narrative to reflect the correct attachment numbers. This comment should be carried throughout the entire document.	Attachment lettering has been updated.
	Page 2 – Walker Study Reference. The Walker Study reviewed a shared parking analysis for a different development program over three years ago. Can this study still be considered as an accurate peer review? We suggest limiting the Walker Study as a reference for	2. The Walker study peer review is used as supporting documentation to CivTech's shared parking analysis methodology. The reference provides a greater context to the methodology and does not validate or invalidate the proposed analysis. The quotation has been italisized to further contrast that it is a quotation from an earlier study and not a conclusion about this study Some text was also added to help dicern that the Walker Parking Study was provided for a previous application on the same site (prepared for a previous application with very similar uses).



18-0555 Walton Smoketree 3rd Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horne

Item	Review Comment	(Code) & Response
		2. Meetings are understood to be schedulable by non-guests of the hotel. Hence, a non-captive adjustment greater than 0% is used. A 60% non- captive ratio for Banquet / Meeting Rooms means that 40% of Banquet parking demand is captured by another onsite land use, not limited to hote guests. The 200 seat meeting space can expect 80 guest to be captive parking demand. It is understood that each room is capable of housing
	Page 5 – Table 5 – Summary of Shared Parking Model with Adjustments. The land use densities does not align with the land use densities provided in Table 2 – Land Use Plan. The 3 Meal Guest-Oriented Restaurant in Table 5 is 12,950 SF, however, in Table 2 it is listed as 4,643 SF. We suggest updating Table 5 to reflect the densities listed in Table 2. The calculations provided in Table 5 are based on a density of 4,643 SF.	



18-0555 Walton Smoketree 3rd Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horne

Item	Review Comment	(Code) & Response
	Page 6 – Valet Event Scenario overlooks the potential for a parking deficit under valet operations. Since as few as 145 spaces may be provided, a demand of 158 spaces at 6:00 pm may result in a deficit of 13 spaces. We suggest acknowledging the potential for a deficit in the text or adjusting valet operations to ensure a deficit does not occur in the Valet Event Scenario.	2. The wording of this section has been revised. The self parked scenario includes 145 spaces which will always be available for resort use. The resort will have advanced information of when the valet only scenario is needed and they will switch operations in a timely manner to ensure the parking lot can be available for valet use. One other tool that the resort will be using is offsite employee parking. We are recommending that 42 employee spaces offsite be procured when needed during large events in the peak season.
	Attachment H – Valet Plan states that 92 parking spaces can be provided in a Garage. Which parking garage is being referenced? Additionally, 6 spaces are provided in a loading zone area and 3 spaces are provided on what appears to be a sidewalk. Are there parking locations allowed? We suggest refining the valet plan to show viable parking spaces and the location of the referenced parking garage.	1. The location of the sub-grade parking has been clarified. The 3 spaces are around a parking lot. A straight line was used instead of a curved line.
	Page 6 – Table 6 – Summary of Shared Parking Model with Employed Adjustments. The land uses density for the Guest-Oriented Restaurant is listed as 12,950 SF. We suggest updating this table to the adjusted land use density of 4,643 SF.	1. Table 6 has been corrected to match Table 2
	Page 6 – Table 6 – Summary of Shared Parking Model with Employed Adjustments. Based on the details provided in this table and Attachment G, it is unclear how many off-site parking spaces will be needed for employee parking during peak conditions. We suggest providing a table that details the adjustments for Employees and the plan for parking employees off-site during peak conditions.	expected amount of employee parking demand per use. During the peak season with an event, it is anticipated that the full number of employees w be onsite.



Smotektree Resort Parking Study 2nd Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horn and Associates, Inc.

Item	Review Comment	(Code) & Response
	Page 2 – Table 2 - Proposed Land Uses. The land uses provided in Table 2 should be aligned with the updated land uses based on the Traffic Impact Analysis to ensure that the parking study is consistent across both documents. This includes adjustments to the standalone and guest-oriented restaurants. We suggest updating the shared parking analysis with the land use types that best align with the intended operations of the land use.	(1) Ensured the land use codes are of a similar nature in the parking study and in the Traffic Impact Analysis.
	Page 5 – Table 4. For the "Guest-Oriented Restaurant" category, there is a 25% non-captive ratio and an 80% drive ratio. This results in a parking demand ratio of 10 spaces/1,000 SF. Accounting for alternative travel modes, this is a reasonable demand generation rate for a Standalone Restaurant. The initial recommendation for a 90% drive ratio is resolved.	(1) Acknowledged.
		(1) The Speakeasy Bar and the Guest-Oriented Restaurant are separated in the analysis.



Reviewed Date: 07/05/2023 CivTech Received Date: 07/12/2023 CivTech Entered Date: 07/13/2023 CivTech Response Date: 07/23/2023

Smotektree Resort Parking Study 2nd Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horn and Associates, Inc.

Item	Review Comment	(Code) & Response
4.	Page 5 – Table 4. This study does not specify the non-captive ratio and drive ratios associated with employee and customer parking. The ratios for determining employee and customer parking and the resulting summary table should be included in the narrative. We suggest providing the adjustments for employees and customers and detailing the resulting parking ratios by user group and combining the resulting ratios for each land use.	(2) The parking ratio as employees and customers were evaluated.
5.	Page 5 – Table 5. Specify the SUP rate by user type for each land use. Of the 1.2 spaces per key, specify the parking ratio for guests and the ratio for employees. The table below provides an example of how the ratios can be communicated to provide clarity for the shared parking analysis. We suggest providing the base ratios and adjusted ratios by user group and land use.	(2) Parking ratios were evaluated by user group, considering both employees and customers.
6.	Page 6 – Valet Event Scenario overlooks the potential for a parking deficit under valet operations. Since as few as 145 spaces may be provided, a demand of 159 spaces at 6:00 pm may result in a deficit of 6 spaces. We suggest acknowledging the potential for a deficit in the text or adjusting valet operations to ensure a deficit does not occur in the Valet Event Scenario.	(2) Employee parking can be used as means for addressing a potential valet deficit. Text has been updated to included employee off-site parking scenario on page 6 and Table 6 shows the shared parking demand undert this scenario.
7.	Page 7 – Conclusions Section, Bullet point 5, Under the Valet Event Scenario, as few as 145 spaces may be provided. We suggest acknowledging the potential for a deficit in the text or adjusting valet operations to ensure a deficit does not occur in the Valet Event Scenario.	(2) Evaluated a potential deficit and acknowledged the potential for a deficit.



Reviewed Date: 07/05/2023 CivTech Received Date: 07/12/2023 CivTech Entered Date: 07/13/2023 CivTech Response Date: 07/23/2023

Smotektree Resort Parking Study 2nd Submittal

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeshua Pringle, Kimley-Horn and Associates, Inc.

Iter	n Review Comment	(Code) & Response
8.	Page 7 – Conclusions Section, Bullet point 6, Under non-peak conditions, the planned parking supply of 145 spaces is concluded to be able to accommodate a peak parking demand of 142 spaces. This results in a surplus of 3 spaces. However, parking facilities typically do not operate at 100% efficiency and require an effective parking supply to serve as a cushion of spaces to address parking inefficiency. How has CivTech addressed parking inefficiencies such as ADA parking spaces, improperly parked vehicles, or EV charging spaces? We suggest reviewing state and local requirements for ADA parking spaces and including an effective supply factor of no less than 5%.	(3) CivTech has ensured sufficient ADA parking spaces, per city code. Beyond predicting future parking inefficences such as EV charging stations and improperly parked vehicles, it is suggested that the parking should be monitored in the future for any potiental updated parking issues.
9.	General Comment: Given the low margin of error between the projected parking demand and planned parking supply, Smoke Tree Resort should consider operating the resort as a valet-only parking system. This can help to improve parking efficiency, minimize drivers searching for parking, and enhance the overall parking experience for guests and customers. We suggest conducting a cost-benefit analysis to assess the potential of operating as a valet-only parking system.	(1) Text has been updated to include "During the peak demand season, the resort will operate in a valet only scenario which provides as few as 145 and as many as 166 parking spaces."
10	Attachment B – Site Plan: Include a site plan for the valet operations. Where will the pick-up and drop-off zones be located? Additionally, what travel route will be used to drop vehicles off at available parking spaces? We suggest including a site plan for valet operations.	(1) A valet site plan is recommended and should be provied by the client.



Reviewed Date: 07/05/2023 CivTech Received Date: 07/12/2023 CivTech Entered Date: 07/13/2023 CivTech Response Date: 07/23/2023

Smoke Tree 1st Submital Parking Study

CivTech, Inc.

Review Comments & Responses

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeremy Greenwald, Kimley Horn

Item	Review Comment	(Code) & Response
	Page 2 - Proposed Development section, the first paragraph states that 8,525 SF will be allocated to dining, but Table 2 says there is 8,290 SF of dining. Verify all land use densities match across submittal documents.	Square footages updated per lastest client comments.
	number of parking spaces per key compared to similar resorts in the town. It is difficult to compare the parking ratios between these resorts without	Acknowledged. Table 3 and the Similar Projects section has been included to provide a comparison to other hotels parking space to key ratios. It may be difficult to compare ratios without knowing exact square footages, but the main land use for all resorts is the hotel.
	Page 5 - Table 4. For the "Guest-Oriented Restaurant" category, there is a 25% non-captive ratio and a 40% drive ratio. The drive ratio indicates that 40% of patrons are driving to the resort, meaning the other 60% are traveling another way (transit, TNC, etc.) This feels low and misaligned with local behaviors, the drive ratio that is applied to the standalone restaurant, and the Walker Analysis. We suggest that the drive ratio for "Guest-Oriented Restaurant" be aligned with "Standalone Restaurant" at 90%.	Table 4 updated.



Reviewed Date: 3/13/2023 CivTech Received Date: 3/17/2023 CivTech Entered Date: 4/14/2023 CivTech Response Date: 4/27/2023

1st Submital Parking Study

Disposition Codes: (1) Will Comply (2) Will Evaluate (3) Delete Comment (4) Defer to Consultant/Owner

Reviewer Name, Agency: Jeremy Greenwald, Kimley Horn

Item	Review Comment	(Code) & Response
	Page 5 - Table 4. The table suggests 40% of Banquet/Meeting visitors are arriving form off-site (non-captive, meaning 60% are staying in the on-site hotel). This seems to overestimate the on-site population as the Banquet/Meeting capacity is 200 seats and the hotel only has 82 keys. For events like work functions or conferences, where visitors would be 1 person per room, the hotel can only support a maximum of 82 people on-site (41%). We suggest revising the Banquet/Meeting Rooms Non-Captive Ratio to 75% to represent a conservative estimate.	Table 4 updated.
	Page 5 - Table 4. The table assumes that 40% of off-site banquet/meeting patrons are driving to get to the banquet/meeting space and 60% are using alternative means (transit, walking, TNC). This seems to overestimate the alternative mode usage of patrons within this geography. We suggest revising the Banquet/Meeting Rooms Drive Ratio to a least 60%.	·
	Page 5 - Table 5. Explain what the TOD (time of day) percentage reductions are for each land use. It is not clear what ITE is recommending or how the different land uses interact.	Time of Day parking reductions subtract unused parking spaces for a given land use during the highest peak hour demand of the day. Clarifying text has been added to the report.
	. •	No traditional retail uses are included within the resort, and besides the French Cowboy restaurant, all other uses are included within the resort building. All concerns about resort site standards will be conveyed to client.
	Page 16 - Hotel Guests section, third sentence states: For business hotels in suburban locations, the guidance in the 3rd edition of Shared Parking is a 59% drive ration on weekdays and a 69% drive ratio on weekdays. Change 69% to "weekend."	Unable to change Walker Consultants Parking Study. Although the referenced study includes a typo, it is not Civtech's work to correct.



Reviewed Date: 3/13/2023 CivTech Received Date: 3/17/2023 CivTech Entered Date: 4/14/2023 CivTech Response Date: 4/27/2023

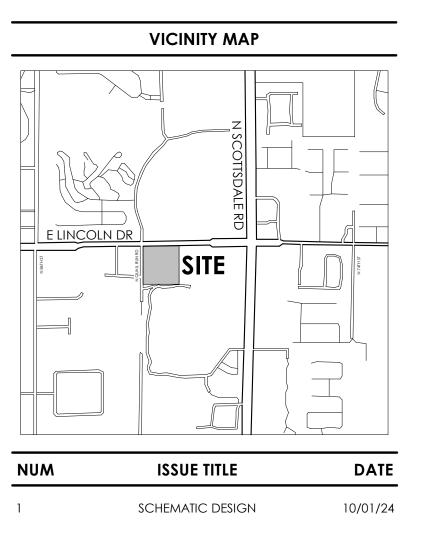
ATTACHMENT B SITE PLAN





SMOKETREE RESORT

Walton



ARCHITECTURAL SITE PLAN Sheet Issue Date: 10/01/24 Project Number: AP2207 Checked By: BC							
	Sheet Issue Date:	10/01/24					
	Project Number:	AP2207					
NOT FOR	Checked By:	ВС					
CONSTRUCTION	Drawn By:	ВС					
OR RECORDING FOR REVIEW AND							
BIDDING ONLY	A11.	1.1					

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ATTACHMENT C

TOWN OF PARADISE VALLEY SPECIAL USE PERMIT EXCERPT



Section 4 Resorts

1. Site Standards

- a. Except for properties that have existing special use permits for resort uses, the minimum site area shall be 20 acres which shall not be bisected by any public right-of-way.
- b. Except for properties that have existing special use permits for resort uses, the site shall have primary access from and frontage of at least 300 feet on a Major or Minor Arterial as designated in the Paradise Valley General Plan.
- c. Principal structures shall be those containing guest units or those containing guest registration areas, facility administrative offices and accessory uses. Principal structures with guest units also may contain permitted accessory uses.
- d. Accessory structures shall be those containing accessory uses.
- e. Service structures shall include those structures used for support and maintenance of the resort.
- f. All parking on a site shall be at the surface or underground.
- g. No individual retail business, office or business service shall occupy more than 2000 square feet. Entrances to any retail business, office or business service shall be from within a principal or accessory structure.

2. Bulk and Density Standards

- a. Maximum building height:
 - i. Principal Structures 36 feet
 - ii. Accessory structures 24 feet
 - iii. Service structures 18 feet
 - iv. Towers and other architectural features may exceed maximum building heights, subject to special use permit or major amendment approval.
 - v. To maintain view corridors around the perimeter of a property, building heights shall be limited around property lines in accordance with the Open Space Criteria per Section 3 of the Special Use Permit Guidelines.

b. Lot coverage

- i. Total of all structures 25%
- ii. Total of all impervious surfaces including building footprints 60%
- iii. Open space, which shall consist of land and water areas retained for active or passive recreation purposes or essentially undeveloped areas retained for resource protection or preservation purposes, a minimum of **40**%
- c. Maximum density of guest units 1 unit for each 4000 sq. feet of site area

3. Perimeter Standards

- a. Minimum distance from exterior property lines where the adjacent use is residential:
 - i. Principal structures 100 feet
 - ii. Accessory structure 60 feet
 - iii. Service structure 100 feet
 - iv. Outdoor game courts and swimming pools which are generally available to all guests -200 feet
 - v. Parking lots and interior drives, excluding exterior points of access -60 feet
 - vi. Any portion of an equestrian facility, including structures, barns, stalls and corrals 200 feet
- b. Minimum distance from exterior property lines where the adjacent use is other than residential or is adjacent to a public street:
 - i. Principal structures 100 feet
 - ii. Accessory structure 40 feet
 - iii. Service structure 65 feet
 - Outdoor game courts and swimming pools which are generally available to all guests 65 feet
 - v. Parking lots and interior drives, excluding exterior points of access 40 feet.
- c. There shall be a 40 foot wide landscaped area adjacent to an exterior property line where it abuts residentially zoned property.
- d. There shall be a minimum 30 foot wide landscaped area where an exterior property line abuts a public or private local or collector street and a 50 foot wide landscaped area where an exterior property line abuts a Major or Minor Arterial.
- e. The provisions of Chapter XXIV, Walls, and Fences, of the Town's Zoning Ordinance shall apply.

4. Parking and Circulation

- a. On site parking shall be provided as follows:
 - i. For each guest unit 1.2 spaces.
 - ii. For each dwelling unit 2.0 spaces.
 - iii. For each 50 square feet of net dining area in restaurants 1.0 space.
 - iv. For each two seats or equivalent area in meeting rooms, auditoriums or group assembly areas 1.0 space.
 - v. For each 300 square feet of net sales areas in retail establishments 1.0 space.

- vi. For each 300 square feet of net occupied space in office and service establishments 1.0 space.
- b. These requirements may be modified in conjunction with special use permit or major amendment approval based on information documenting overlapping usage of on-site facilities by guests or visitors and as contained in an approved traffic and parking analysis.
- c. All parking and driveway areas shall be located so as to prevent lights from shining onto adjacent residential property.
- d. All parking areas and driveways located within 200 feet of adjacent residentially zoned property shall be screened with a minimum three foot high, solid, decorative wall or a landscaped berm providing equivalent screening or a combination of both.
- e. Landscaped islands shall be provided every 100 feet within surface parking areas. Shade tree planters shall be provided between every four stalls.
- f. No loading, truck parking, trash containers or outdoor storage area shall be located within 100 feet of adjacent residentially zoned property. All such areas shall provide visual and noise screening to minimize impacts on adjacent residential property.

5. Signs

- a. An identification sign may be located at each entrance to the resort from a Major or Minor arterial street. The maximum height shall be 8 feet and the maximum sign area shall be 40 square feet, aggregate.
- b. On entrances from all other streets, the maximum height shall be 4 feet and the maximum area shall be 32 square feet, aggregate.
- c. All signs shall be only backlit or indirectly illuminated according to the standards in Article XXV, Signs, of the Town's Zoning Ordinance.
- d. No moving or animated signs shall be permitted. Changeable copy is permitted within the allowable sign area.
- e. Traffic and directional signs within the site shall not exceed 12 square feet in area, aggregate, and shall not exceed 5 feet in height.
- f. A sign, mounted on an exterior wall of any structure shall contain only structure identification as necessary for emergency access.
- 6. Lighting as per Section 2 of the Special Use Permit Guidelines

ATTACHMENT D NON-CAPTIVE ANALYSIS





ATTACHMENT E – INTERNAL CAPTURE PERCENTAGE DATA

This summation has been prepared to document the reasoning for internal capture percentages presented as part of the Smoketree Resort parking study. Several parking studies for resorts in the Town of Paradise Valley have been prepared; many at existing locations where actual data was provided. The procedure for internal capture at many of the resorts was a result of negotiation with the Town's Planning Commission which was documented as the approved percentages within each of the previous parking studies however, there is not formal documentation of how the percentages were developed.

The Smoketree Resort internal capture percentages represent the likely operations of the hotel once it is constructed. While there is not a hotel operator selected, the size and scale of the hotel limit the potential operators and suggests a boutique resort can be assumed. Discussions with the developer to understand their vision for the resort help guide the research and application of internal capture. These internal capture rates are then compared to rates that have been applied at other resorts within the Town with similar characteristics to verify if the assumption is reasonable.

Discussions with the developer and a comparison to other similar resorts suggests that the internal restaurant will be less likely to attract non-guests while the external restaurant would be more likely to attract non-guests. The rates chosen are similar to Mountain Shadows and provide for more utilization by off-site patrons than Ritz Carlton or the Sanctuary. The guest-oriented retail internal capture percentage was discussed during a meeting on Monday, January 13th, 2020 with the Town of Paradise Valley. Based on the meeting a guest-oriented retail internal capture of 65% has been utilized within the TIA and also applied within the parking study.

The parking study for the Ritz Carlton Resort evaluated 200 hotel keys, 120 villa units, and 151,000 square feet of retail/restaurant. The percentages applied to the uses were originally determined from data provided by Marriott International for their resort at Camelback Inn and a verification by The Ritz Carlton Hotel Company, LLC. In subsequent parking evaluations within the Town of Paradise Valley, the assumptions have been refined to reflect the character and demographics of a typical resort user.

The parking study for the Mountain Shadows Resort evaluated a hotel with 183 key units, a condominium hotel building with 45 owned units, golf course, fitness center, and event/meeting space. The internal capture percentages were assumed for this development based upon previous studies and operations at other resorts within the Town of Paradise Valley.

A parking study was prepared for the Sanctuary Resort in February 2012 when they proposed an expansion of 20 additional guest rooms and 1,350 SF of spa area. The Sanctuary Resort is slightly different from the other resorts in the sense that has a large spa that attracts guests not staying at the resort. The internal capture percentages utilized for their February 2012 parking study were provided by the Sanctuary, using data from the daily operations of the existing resort.

A parking study was prepared for the Hermosa Inn Resort in June 2018. Hermosa Inn is proposing to reallocate approved event space with some new construction while not exceeding the existing approved square footage. With a 49-room boutique resort hotel, 2,177 square feet of net indoor dining area, 3,800 square feet of outdoor patios for the Last Drop Bar and Lon's, 4,424 square feet of exclusive use meeting space, and 2,000 square feet of spa. The internal capture percentages utilized were based upon their daily operations of the existing resort.

Please refer the table below summarizing interaction at Smoketree Resort and at other resorts.

	Internal Capture Percentages									
	Restaura	nt Guest Ories	ted Actail (Stand Alone	al diented	and More Spa	fittess	Meetine	tient sp	se ,	
Smoketree		60%	65%	-	90%	90%	50%	50%		
Ritz Carlton	75%	75%	-	90%	90%	100%	75%	75%		
Mountain Shadows	60%	50%	100%	50%	90%	90%	50%	75%		
Sanctuary	75%	75%	60%	75%	60%	-	10%	10%		
Hermosa Inn	25%	25%	-	-	90%	90%	75%	75%		



ATTACHMENT E OCCUPANCY STUDY DATA



Occupancy (%) Paradise Valley Resorts per Smith Travel Research												
	January	February	March	April	May	June	July	August	September	October	November	December
2009	59.2	66.0	77.9	67.6	70.8	57.7	52.1	54.5	58.7	69.3	68.4	58.6
2010	74.4	80.9	88.0	79.3	71.4	66.4	51.6	53.8	61.4	74.9	75.3	54.2
2011	74.0	81.6	89.0	82.7	70.5	65.5	59.0	56.8	61.4	68.0	72.8	56.6
2012	74.2	82.7	90.2	75.6	69.6	68.0	54.2	70.2	61.6	74.2	67.6	56.7
2013	79.8	83.4	92.7	84.4	73.2	69.8	58.2	61.1	64.1	74.2	74.2	63.2
2014	69.1	82.0	83.0	76.8	72.7	65.9	63.0	66.8	65.8	73.8	69.3	60.7
2015	73.9	82.6	87.7	80.8	73.2							
Avg	72.1	79.9	86.9	78.2	71.7	65.5	56.4	60.6	62.2	72.4	71.3	58.3

Resort Parking	January	February	March	April	May	June	July	August	September	October	November	December
@ 100% Occupancy	220	220	220	220	220	220	220	220	220	220	220	220
w/ Driver Rate @ 50%	110	110	110	110	110	110	110	110	110	110	110	110
@ Avg. Occupancy	158	175	191	172	157	144	124	133	137	159	156	128
w/ Driver Rate @ 50%*	79	88	95	86	79	72	62	66	68	80	78	64

	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Т	Total Mo
Jun - 14	47.0	63.1	75.7	73.3	65.2	69.6	72.7		ε
Jul - 14	46.1	59.3	64.5	62.2	61.6	70.9	76.1		6
Aug - 14	54.9	63.5	69.1	66.2	61.3	70.9	80.1		6
Sep - 14	55.6	65.5	70.9	69.5	65.5	63.1	68.9		6
Oct - 14	55.4	77.1	82.8	77.0	71.8	73.9	78.1		7
Nov - 14	48.5	63.3	68.5	79.3	78.7	79.3	72.1		6
Dec - 14	54.5	55.1	59.3	66.9	60.8	60.8	67.9		6
Jan - 15	55.4	70.3	81.7	87.5	80.0	72.1	70.0		7:
Feb - 15	78.6	76.7	86.8	91.0	86.4	80.9	77.5		8
Mar - 15	79.1	84.0	88.7	91.6	94.0	87.3	92.1		8
Apr - 15	61.6	83.2	88.7	86.3	83.3	78.1	82.2		80
May - 15	64.9	69.8	77.3	72.5	67.9	77.7	81.1		73
Total Year	58.5	69.1	75.8	76.7	73.1	73.7	76.5		7
Resort Parking	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Т	Total Mo
0.4000/ 0	220	220				220	222		

Resort Parking	Sun	Mon	Tue	Wed	Thu	Fri	Sat
@ 100% Occupancy	220	220	220	220	220	220	220
w/ Driver Rate @ 50%	110	110	110	110	110	110	110
@ Avg. Occupancy	128	152	166	168	161	162	168
w/ Driver Rate @ 50%*	64	76	83	84	80	81	84

Total Month

220
110
158
79

 $[\]ensuremath{^*}$ The Sanctuary averages a 50% drive-in rate of occupied rooms.

ATTACHMENT F SHARED PARKING MODEL



ITE-PV Off-Peak Gross

Shared Parking Use:	:	⁽¹⁾ Ho Visi			⁽⁴⁾ Bar	nquet M Vis		Space	(r Fitnes sitor	S	(5)		Spa/Poitor	ol		³⁾ Privat Vis	e Dining itor	J	(3)		Restaura sitor	ant	⁽³⁾ Gra	b and G Visi	o Resta itor	urant			ar itor			Tot	als/Avera	ages	
Gross Size		95.0	Kev			200.0	Seats			815.0	SF			3,485.0	SF			285.0	SF			5,167.0	SF			830.0	SF			300.0	SF						
Location Setting	Ger	eral Urba	n/Subur	ban	Gen	eral Urba	an/Subur	rban	Gen	eral Urb	an/Subu	rban	Gen	eral Urb	an/Subu	rban	Ger	eral Urb	an/Subur	ban	Ger	eral Urb	an/Subu	rban	Gen	eral Urba	an/Subur	rban	Gen		an/Subur	ban				,	Self Park
Monthly Factor		70				10					00%				0%				0%				00%			100					0%					ļ	Provided
Weekday Parking Rate	1.20	per	1	Unit	1.00	per	2	Seats	1.00	per	300	SF	1.00	per	300	SF	1.00	per	50	SF	1.00	per	50	SF	1.00	per	50	SF	1.00	per	50	SF				ļ	
Weekend Parking Rate	1.20	per .	1	Unit	1.00	per		Seats	1.00	per	300	SF	1.00	per .	300	SF	1.00	per .	50	SF	1.00	per	50	SF	1.00		50		1.00	per .	50	SF					190
Weekday Req. Spaces		79.80	Spaces				Spaces			2.72	Spaces			11.62	Spaces				Spaces				Spaces			•	Spaces			6.00	Spaces		325	.77	Weekday	v Spaces	
Weekend Reg. Spaces		79.80	Spaces				Spaces				Spaces			11.62	Spaces			5.70	Spaces			103.34	Spaces			16.60	Spaces			6.00	Spaces		325		Weekend	, .	
Adjustments		100%	DR	100%	NC	100%		100%	NC	100%		100%	NC.	100%		100%	l nc	100%		100%	NC	100%		100%	NC	100%		100%	NC	100%	DR	100%	NC = No	n-Captive	e, DR = Dri		
PERIOD:	Wee	kdav	Wee	kend	Wee	kdav	Wee	kend	Wee	kday	Wee	kend	Wee	kdav	Wee	kend	Wee	kdav	Weel	kend	Wee	kday	Wee	ekend	Weel	kdav	Wee	kend		kdav	Weel	kend	Week		Weel		
Hours Beginning	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	S			% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	Avg % of Required	Total # of Spaces	Avg % of Required	Total # of Spaces	Percent of Spaces Provided
6:00 AM	81%	64.6	60%	47.9	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	23.9%	77.8	18.7%	61.0	40.9%
7:00 AM	82%	65.4	60%	47.9	0%	0.0	30%	30.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	24.1%	78.6	27.9%	91.0	47.9%
8:00 AM	89%	71.0	68%	54.3	30%	30.0	60%	60.0	0%	0.0	80%	2.2	0%	0.0	80%	9.3	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	35.1%	114.2	42.6%	138.9	73.1%
9:00 AM	100%	79.8	70%	55.9	60%	60.0	60%	60.0	20%	0.5	100%	2.7	20%	2.3	100%	11.6	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	47.8%	155.8	44.0%	143.4	82.0%
10:00 AM	97%	77.4	68%	54.3	60%	60.0	60%	60.0	62%	1.7	100%	2.7	62%	7.2	100%	11.6	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	48.9%	159.5	43.5%	141.8	83.9%
11:00 AM	91%	72.6	69%	55.1	60%	60.0	65%	65.0	55%	1.5	97%	2.6	55%	6.4	97%	11.3	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	47.2%	153.7	45.2%	147.1	80.9%
12:00 PM	86%	68.6	69%	55.1	65%	65.0	65%	65.0	44%	1.2	79%	2.1	44%	5.1	79%	9.2	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	47.0%	153.1	44.4%	144.5	80.6%
1:00 PM	81%	64.6	64%	51.1	65%	65.0	65%	65.0	41%	1.1	81%	2.2	41%	4.8	81%	9.4	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	45.6%	148.7	43.2%	140.8	78.3%
2:00 PM	83%	66.2	59%	47.1	65%	65.0	65%	65.0	36%	1.0	73%	2.0	36%	4.2	73%	8.5	25%	1.4	25%	1.4	25%	25.8	25%	25.8	25%	4.2	25%	4.2	25%	1.5	25%	1.5	52.0%	169.3	47.7%	155.5	89.1%
3:00 PM	79%	63.0	57%	45.5	65%	65.0	65%	65.0	41%	1.1	71%	1.9	41%	4.8	71%	8.2	42%	2.4	45%	2.6	42%	43.4	45%	46.5	42%	7.0	45%	7.5	42%	2.5	45%	2.7	58.1%	189.2	55.2%	179.9	99.6%
4:00 PM	81%	64.6	61%	48.7	65%	65.0	65%	65.0	69%	1.9	70%	1.9	69%	8.0	70%	8.1	42%	2.4	39%	2.2	42%	43.4	39%	40.3	42%	7.0	39%	6.5	42%	2.5	39%	2.3	59.8%	194.8	53.7%	175.1	102.5%
5:00 PM	75%	59.9	63%	50.3	65%	65.0	100%	100.0	96%	2.6	65%	1.8	96%	11.2	65%	7.6	64%	3.6	40%	2.3	64%	66.1	40%	41.3	64%	10.6	40%	6.6	64%	3.8	40%	2.4	68.4%	222.9	65.2%	212.2	117.3%
6:00 PM	73%	58.3	73%	58.3	100%	100.0	100%	100.0	100%	2.7	62%	1.7	100%	11.6	62%	7.2	87%	5.0	40%	2.3	87%	89.9	40%	41.3	87%	14.4	40%	6.6	87%	5.2	40%	2.4	88.1%	287.1	67.5%	219.8	151.1%
7:00 PM	75%	59.9	86%	68.6	100%	100.0	100%	100.0	85%	2.3	30%	0.8	85%	9.9	30%	3.5	79%	4.5	58%	3.3	79%	81.6	58%	59.9	79%	13.1	58%	9.6	79%	4.7	58%	3.5	84.7%	276.0	76.5%	249.3	145.3%
8:00 PM	87%	69.4	96%	76.6	100%	100.0	100%	100.0	50%	1.4	0%	0.0	50%	5.8	0%	0.0	65%	3.7	40%	2.3	65%	67.2	40%	41.3	65%	10.8	40%	6.6	65%	3.9	40%	2.4	80.5%	262.2	70.4%	229.3	138.0%
9:00 PM	90%	71.8	100%	79.8	100%	100.0	100%	100.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	42%	2.4	35%	2.0	42%	43.4	35%	36.2	42%	7.0	35%	5.8	42%	2.5	35%	2.1	69.7%	227.1	69.3%	225.9	119.5%
10:00 PM	95%	75.8	96%	76.6	50%	50.0	50%	50.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	21%	1.2	33%	1.9	21%	21.7	33%	34.1	21%	3.5	33%	5.5	21%	1.3	33%	2.0	47.1%	153.5		170.0	89.5%
11:00 PM	96%	76.6	88%	70.2	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	21%	1.2	15%	0.9	21%	21.7	15%	15.5	21%	3.5	15%	2.5	21%	1.3	15%	0.9	32.0%	104.3	27.6%	90.0	54.9%
12:00 AM	95%	75.8	79%	63.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.6	15%	0.9	10%	10.3	15%	15.5	10%	1.7	15%	2.5	10%	0.6	15%	0.9	27.3%	89.0	25.4%	82.8	46.8%

Restaurant time of day percentages adjusted to match restaurant hours of operation

88% 287.11

77% 249.3

7:00 PM 288 on Weekdays.

Averaged hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 310 (Hotel, Suburban) & ITE Code 330 (Resort Hotel).

Hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 932 (High-Turnover Sit-Down Restaurant, Weekday Family Breakfast, lunch, and dinner)

ITE Parking Generation, 5th Edition does not provide hourly percentages for conference/meeting space. Hourly percentages from Urban Land Institute's Shared Parking, 2nd Edition for Hotel Conference/Banquet were utilized. Hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 492 (Health/Fitness Club, Weekday).

ITE-PV Off-Peak Net

Shared Parking Use:		⁽¹⁾ Ho			⁽⁴⁾ Ban	quet M		Space	(r Fitnes	S	(5)		Spa/Po	ol		(3)Privat		g	(3)		Restaura	int	⁽³⁾ Gra		io Resta	urant			ar			Tot	tals/Avera	ges	
		Visi				Visi				Vis				Vis				Vis					itor				itor				sitor						
Gross Size		95.0	,			200.0				815.0				3,485.0				285.0				5,167.0				830.0				300.0							
Location Setting	Gen	eral Urba		ban	Gen	eral Urba	•	rban	Ger		an/Subu	rban	Gen		an/Subur	ban	Ger	neral Urb		ırban	Gen		an/Subur	rban	Gen		an/Subui	ban	Gen		an/Subu	ırban					Self Park
Monthly Factor		70				100)%			90				98				98	3%			98	3%			98	8%						Provided
Weekday Parking Rate	-			Unit	1.00			Seats	1.00		300		1.00		300		1.00) SF		per	50		1.00		50		1.00) SF					
Weekend Parking Rate	1.20	per	1	Unit	1.00	•		Seats	1.00	per	300	SF	1.00	per	300	SF	1.00	per	50) SF	1.00		50	SF	1.00		50	SF	1.00	per	50) SF					190
Weekday Req. Spaces		63.84	Spaces			45.00	Spaces			0.24	Spaces				Spaces			1.12	Spaces				Spaces				Spaces			1.18	Spaces Spaces			5.41		y Spaces	
Weekend Req. Spaces		63.84				45.00	Spaces			0.24	Spaces			0.52	Spaces			1.12	Spaces				Spaces			3.25	Spaces			1.18	Spaces 5			5.41		d Spaces	
Adjustments	NC	100%	DR	80%	NC	60%	DR	75%	NC	10%	DR	100%	NC	5%	DR	100%	NC	25%	DR	80%	NC	25%	DR	80%	NC	25%	DR	80%	NC	25%	DR	80%	NC =	Non-Captiv	e, DR = Driv	ve Ratio	
PERIOD:	Weel	kday	Wee	kend	Wee	kday	Wee	kend	Wee	kday	Wee	kend	Weel	kday	Wee	kend	Wee	ekday	Wee	ekend	Wee	kday	Wee	kend	Wee	kday	Wee	kend	Wee	kday	Wee	ekend	Wee	kday	Wee	ekend	
Hours Beginning	% of eak	of paces	6 of eak	of paces	6 of eak	w of w of		of paces	6 of eak	of paces	6 of eak	of paces	6 of eak	of paces	6 of eak	of paces	% of eak	of paces	6 of eak	of paces	6 of eak	of paces	6 of eak	of paces	wg % of equired	otal : of paces	vg % of	Fotal # of Spaces	ercent f paces rovided								
6:00 AM	81%	# <i>G</i> 51.7	<u>о д</u>	# <i>S</i>	<u>~ ∟</u>	# W	<u>~ ∟</u>	# W	0%	# W	<u>~ a</u>	0.0	<u>~ ∟</u> 0%	# W	<u>~ L</u>	# W	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	# <i>S</i>	10%	# W	10%	# <i>I</i>	10%	0.1	40.1%	54.3	30.2%	1 <u>+ + 6</u>	28.6%
7:00 AM	82%	52.3	60%	38.3	0%	0.0	30%	13.5	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	0.3	10%	0.1	10%	0.1	40.6%	54.9	40.2%	54.4	28.9%
8:00 AM	89%	56.8	68%	43.4	30%	13.5	60%	27.0	0%	0.0	80%	0.0	0%	0.0	80%	0.4	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	0.3	10%	0.1	10%	0.1	53.8%	72.9	54.4%	73.6	38.7%
9:00 AM	100%	63.8	70%	44.7	60%	27.0	60%	27.0	20%	0.0	100%	0.2	20%	0.0	100%	0.5	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	0.3	10%	0.1	10%	0.1	69.1%	93.6	55.4%	75.0	49.2%
10:00 AM	97%	61.9	68%	43.4	60%	27.0	60%	27.0	62%	0.0	100%	0.2	62%	0.3	100%	0.5	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	0.3	10%	0.1	10%	0.1	67.9%	92.0	54.5%	73.8	48.4%
11:00 AM	91%	58.1	69%	44.0	60%	27.0	65%	29.3	55%	0.1	97%	0.2	55%	0.3	97%	0.5	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	0.3	10%	0.1	10%	0.1	65.1%	88.1	56.6%	76.6	46.4%
12:00 PM	86%	54.9	69%	44.0	65%	29.3	65%	29.3	44%	0.1	79%	0.2	44%	0.2	79%	0.4	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	0.3	10%	0.1	10%	0.1	64.3%	87.1	56.5%	76.5	45.8%
1:00 PM	81%	51.7	64%	40.9	65%	29.3	65%	29.3	41%	0.1	81%	0.2	41%	0.2	81%	0.4	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	0.3	10%	0.1	10%	0.1	61.9%	83.9	54.1%	73.3	44.1%
2:00 PM	83%	53.0	59%	37.7	65%	29.3	65%	29.3	36%	0.1	73%	0.2	36%	0.2	73%	0.4	25%	0.3	25%	0.3	25%	5.1	25%	5.1	25%	0.8	25%	0.8	25%	0.3	25%	0.3	65.7%	89.0	54.6%	73.9	46.8%
3:00 PM	79%	50.4	57%	36.4	65%	29.3	65%	29.3	41%	0.1	71%	0.2	41%	0.2	71%	0.4	42%	0.5	45%	0.5	42%	8.5	45%	9.1	42%	1.4	45%	1.5	42%	0.5	45%	0.5	67.1%	90.8	57.5%	77.8	47.8%
4:00 PM	81%	51.7	61%	38.9	65%	29.3	65%	29.3	69%	0.2	70%	0.2	69%	0.4	70%	0.4	42%	0.5	39%	0.4	42%	8.5	39%	7.9	42%	1.4	39%	1.3	42%	0.5	39%	0.5	68.2%	92.3	58.2%	78.8	48.6%
5:00 PM	75%	47.9	63%	40.2	65%	29.3	100%	45.0	96%	0.2	65%	0.2	96%	0.5	65%	0.3	64%	0.7	40%	0.4	64%	13.0	40%	8.1	64%	2.1	40%	1.3	64%	0.8	40%	0.5	69.7%	94.4	70.9%	96.0	50.5%
6:00 PM	73%	46.6	73%	46.6	100%	45.0	100%	45.0	100%	0.2	62%	0.2	100%	0.5	62%	0.3	87%	1.0	40%	0.4	87%	17.6	40%	8.1	87%	2.8	40%	1.3	87%	1.0	40%	0.5	84.8%	114.8	75.6%	102.4	60.4%
7:00 PM	75%	47.9	86%	54.9	100%	45.0	100%	45.0	85%	0.2	30%	0.1	85%	0.4	30%	0.2	79%	0.9	58%	0.6	79%	16.0	58%	11.7	79%	2.6	58%	1.9	79%	0.9	58%	0.7	84.1%	113.9	85.0%	115.1	60.6%
8:00 PM	87%	55.5	96%	61.3	100%	45.0	100%	45.0	50%	0.1	0%	0.0	50%	0.3	0%	0.0	65%	0.7	40%	0.4	65%	13.2	40%	8.1	65%	2.1	40%	1.3	65%	0.8	40%	0.5	86.9%	117.70	86.1%	116.6	61.9%
9:00 PM	90%	57.5	100%	63.8	100%	45.0	100%	45.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	42%	0.5	35%	0.4	42%	8.5	35%	7.1	42%	1.4	35%	1.1	42%	0.5	35%	0.4	83.7%	113.3	87.0%	117.9	62.0%
10:00 PM	95%	60.6	96%	61.3	50%	22.5	50%	22.5	0%	0.0	0%	0.0	0%	0.0	0%	0.0	21%	0.2	33%	0.4	21%	4.3	33%	6.7	21%	0.7	33%	1.1	21%	0.2	33%	0.4	65.4%	88.6	68.2%	92.3	48.6%
11:00 PM	96%	61.3	88%	56.2	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	21%	0.2	15%	0.2	21%	4.3	15%	3.0	21%	0.7	15%	0.5	21%	0.2	15%	0.2	49.3%	66.7	44.3%	60.0	35.1%
12:00 AM	95%	60.6	79%	50.4	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.1	15%	0.2	10%	2.0	15%	3.0	10%	0.3	15%	0.5	10%	0.1	15%	0.2	46.7%	63.2	40.1%	54.3	33.3%

87% 117.70

117.87

10:00 PM 118 on Weekends.

Averaged hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 310 (Hotel, Suburban) & ITE Code 330 (Resort Hotel).

Hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 932 (High-Turnover Sit-Down Restaurant, Weekday Family Breakfast, lunch, and dinner)

ITE Parking Generation, 5th Edition does not provide hourly percentages for conference/meeting space. Hourly percentages from Urban Land Institute's Shared Parking, 2nd Edition for Hotel Conference/Banquet were utilized. Hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 492 (Health/Fitness Club, Weekday).

Restaurant time of day percentages adjusted to match restaurant hours of operation

ITE-PV Peak Gross

Shared Parking Use		⁽¹⁾ Hc			⁽⁴⁾ Ban	quet M		Space	(i		r Fitnes	S	(5)		Spa/Po	ol	(³⁾ Privat		g	(3)		Restaura	ant	⁽³⁾ Gra		o Resta	urant			ar			To	tals/Avera	ages	
		Visi				Visi				Vis				Vis				Vis					itor				itor				itor				المعند		
Gross Size		95.0	,			200.0				815.0				3,485.0				285.0				5,167.0				830.0				300.0							
Location Setting	Gen	eral Urba		ban	Gen	eral Urba		ban	Gen		an/Subu	'ban	Gen		an/Subur	ban	Ger	eral Urba		rban	Ger		an/Subu	rban	Gen		an/Subu	rban	Gen	neral Urb		ırban					Self Park
Monthly Factor		100)%			100)%			10	0%			100				100				10	0%			10	0%			10	00%						Provided
Weekday Parking Rate	1.20	per		Unit	1.00	per		Seats	1.00		300		1.00		300		1.00		50			per		SF	1.00	per	50		1.00	per) SF					
Weekend Parking Rate	1.20			Unit	1.00			Seats	1.00	per	300	SF	1.00		300	SF	1.00		50	SF	1.00	per	50	SF	1.00		50	SF	1.00	per	50) SF					190
Weekday Req. Spaces		114.00	Spaces			100.00	Spaces			2.72	Spaces			11.62	Spaces			5.70	Spaces			103.34	Spaces			16.60	Spaces			6.00	Spaces		35	9.97	Weekda	ay Spaces	
Weekend Req. Spaces		114.00				100.00	Spaces			2.72	Spaces			11.62	Spaces			5.70	Spaces			103.34	Spaces			16.60	Spaces			6.00	Spaces			9.97		nd Spaces	
Adjustments	NC	100%	DR	100%	NC	100%	DR	100%	NC	100%	DR	100%	NC	100%	DR	100%	NC	100%	DR	100%	NC	100%	DR	100%	NC	100%	DR	100%	NC	100%	DR	100%	NC =	Non-Captiv	/e, DR = Dri	ve Ratio	
PERIOD:	Wee	kday	Weel	kend	Weel	kday	Weel	kend	Wee	kday	Wee	kend	Wee	kday	Wee	kend	Wee	kday	Wee	ekend	Wee	ekday	Wee	ekend	Wee	kday	Wee	kend	Wee	kday	Wee	ekend	We	ekday	Wer	ekend	
Hours Beginning	% of Peak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces			% of Peak	# of spaces	% of eak	# of Spaces	% of Peak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces	% of eak	# of Spaces	Avg % of Required	Fotal # of Spaces	Avg % of Required	rotal # of Spaces	Percent of Spaces
6:00 AM	81%	92.3	60%	68.4	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	29.3%	105.5	22.7%	81.6	55.5%
7:00 AM	82%	93.5	60%	68.4	0%	0.0	30%	30.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	29.6%	106.6	31.0%	111.6	58.7%
8:00 AM	89%	101.5	68%	77.5	30%	30.0	60%	60.0	0%	0.0	80%	2.2	0%	0.0	80%	9.3	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	40.2%	144.6	45.0%	162.2	85.3%
9:00 AM	100%	114.0	70%	79.8	60%	60.0	60%	60.0	20%	0.5	100%	2.7	20%	2.3	100%	11.6	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	52.8%	190.0	46.5%	167.3	100.0%
10:00 AM	97%	110.6	68%	77.5	60%	60.0	60%	60.0	62%	1.7	100%	2.7	62%	7.2	100%	11.6	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	53.5%	192.6	45.8%	165.0	101.4%
11:00 AM	91%	103.7	69%	78.7	60%	60.0	65%	65.0	55%	1.5	97%	2.6	55%	6.4	97%	11.3	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	51.3%	184.8	47.4%	170.7	97.3%
12:00 PM	86%	98.0	69%	78.7	65%	65.0	65%	65.0	44%	1.2	79%	2.1	44%	5.1	79%	9.2	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	50.7%	182.5	46.7%	168.1	96.1%
1:00 PM	81%	92.3	64%	73.0	65%	65.0	65%	65.0	41%	1.1	81%	2.2	41%	4.8	81%	9.4	10%	0.6	10%	0.6	10%	10.3	10%	10.3	10%	1.7	10%	1.7	10%	0.6	10%	0.6	49.0%	176.4	45.2%	162.7	92.8%
2:00 PM	83%	94.6	59%	67.3	65%	65.0	65%	65.0	36%	1.0	73%	2.0	36%	4.2	73%	8.5	25%	1.4	25%	1.4	25%	25.8	25%	25.8	25%	4.2	25%	4.2	25%	1.5	25%	1.5	54.9%	197.7	48.8%	175.6	104.0%
3:00 PM	79%	90.1	57%	65.0	65%	65.0	65%	65.0	41%	1.1	71%	1.9	41%	4.8	71%	8.2	42%	2.4	45%	2.6	42%	43.4	45%	46.5	42%	7.0	45%	7.5	42%	2.5	45%	2.7	60.1%	216.2	55.4%	199.4	113.8%
4:00 PM	81%	92.3	61%	69.5	65%	65.0	65%	65.0	69%	1.9	70%	1.9	69%	8.0	70%	8.1	42%	2.4	39%	2.2	42%	43.4	39%	40.3	42%	7.0	39%	6.5	42%	2.5	39%	2.3	61.8%	222.5	54.4%	195.9	117.1%
5:00 PM	75%	85.5	63%	71.8	65%	65.0	100%	100.0	96%	2.6	65%	1.8	96%	11.2	65%	7.6	64%	3.6	40%	2.3	64%	66.1	40%	41.3	64%	10.6	40%	6.6	64%	3.8	40%	2.4	69.0%	248.5	64.9%	233.8	130.8%
6:00 PM	73%	83.2	73%	83.2	100%	100.0	100%	100.0	100%	2.7	62%	1.7	100%	11.6	62%	7.2	87%	5.0	40%	2.3	87%	89.9	40%	41.3	87%	14.4	40%	6.6	87%	5.2	40%	2.4	86.7%	312.1	68.0%	244.8	164.3%
7:00 PM	75%	85.5	86%	98.0	100%		100%	100.0	85%	2.3	30%	0.8	85%	9.9	30%	3.5	79%	4.5	58%	3.3	79%	81.6	58%	59.9	79%	13.1	58%	9.6	79%	4.7	58%	3.5	83.8%	301.7	77.4%	278.7	158.8%
8:00 PM	87%	99.2	96%	109.4	100%	100.0	100%	100.0	50%	1.4	0%	0.0	50%	5.8	0%	0.0	65%	3.7	40%	2.3	65%	67.2	40%	41.3	65%	10.8	40%	6.6	65%	3.9	40%	2.4	81.1%	291.9	72.8%	262.1	153.6%
9:00 PM	90%	102.6	100%	114.0	100%	100.0	100%	100.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	42%	2.4	35%	2.0	42%	43.4	35%	36.2	42%	7.0	35%	5.8	42%	2.5	35%	2.1	71.6%	257.9	72.2%	260.1	136.9%
10:00 PM	95%	108.3	96%	109.4	50%	50.0	50%	50.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	21%	1.2	33%	1.9	21%	21.7	33%	34.1	21%	3.5	33%	5.5	21%	1.3	33%	2.0	51.7%	185.9	56.4%	202.9	106.8%
11:00 PM	96%	109.4	88%	100.3	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	21%	1.2	15%	0.9	21%	21.7	15%	15.5	21%	3.5	15%	2.5	21%	1.3	15%	0.9	38.1%	137.1	33.4%	120.1	72.1%
12:00 AM	95%	108.3	79%	90.1	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.6	15%	0.9	10%	10.3	15%	15.5	10%	1.7	15%	2.5	10%	0.6	15%	0.9	33.7%	121.5	30.5%	109.8	63.9%

87% 312.08

77% 278.69

313 on Weekdays. 7:00 PM

Averaged hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 310 (Hotel, Suburban) & ITE Code 330 (Resort Hotel).

Hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 932 (High-Turnover Sit-Down Restaurant, Weekday Family Breakfast, lunch, and dinner)

ITE Parking Generation, 5th Edition does not provide hourly percentages for conference/meeting space. Hourly percentages from Urban Land Institute's Shared Parking, 2nd Edition for Hotel Conference/Banquet were utilized. Hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 492 (Health/Fitness Club, Weekday).

Restaurant time of day percentages adjusted to match restaurant hours of operation

ITE-PV Peak Net

Shared Parking Use:		⁽¹⁾ Ho Visi			⁽⁴⁾ Bar	nquet M Vis	eeting : itor	Space		⁵⁾ Indoo Vis	r Fitness itor	5	(5)		Spa/Po itor	ool	(³⁾ Privat Vis	e Dining itor		(3)		Restaura itor	ant	⁽³⁾ Gra	b and G Vis	o Restaura itor	nt		Bar Visito				Tot	tals/Avera	ges	
Gross Size		95.0	Key			200.0	Seats			815.0	SF		(5)	3,485.0	SF			285.0	SF			5,167.0	SF			830.0	SF		30	0.0 SF	F						
Location Setting	Gen	eral Urba	an/Subur	ban	Gen	neral Urb	an/Subu	rban	Ger	eral Urba	an/Subur	ban	Gen	eral Urb	an/Subu	rban	Ger	eral Urb	an/Subur	ban	Gen	eral Urb	an/Subur	rban	Gen	eral Urba	an/Suburban		General	Urban	/Suburl	ban	•			ľ	Self Park
Monthly Factor		100)%			10	0%			90)%			90	0%			98	3%			98	3%			98	1%			98%)		i			,	Provided
Weekday Parking Rate	1.20	per	1	Unit	1.00	per	2	Seats	1.00	per	300	SF	1.00	per	300	SF	1.00	per	50	SF	1.00	per	50	SF	1.00	per	50 SF	1	00 per		50	SF	i			,	
Weekend Parking Rate	1.20	per	1	Unit	1.00	per	2	Seats	1.00	per	300	SF	1.00	per	300	SF	1.00	per	50	SF	1.00	per	50	SF	1.00	per	50 SF	1	00 per		50	SF	i			,	190
Weekday Req. Spaces		91.20	Spaces			45.00	Spaces			0.24	Spaces			0.52	Spaces			1.12	Spaces			20.25	Spaces			3.25	Spaces		:	1.18 Sp	oaces		162	2.77	Weekda	y Spaces	
Weekend Reg. Spaces		91.20	Spaces			45.00	Spaces			0.24	Spaces			0.52	Spaces				Spaces			20.25	Spaces			3.25	Spaces			1.18 Sr	oaces		162	2.77		d Spaces	
Adjustments	NC	100%	DR	80%	NC	60%	DR	75%	NC	10%	DR	100%	NC	5%	DR	100%	NC	25%	DR	80%	NC	25%	DR	80%	NC	25%	DR 80	⁄ o	NC 25	%	DR	80%	1 = DN	Non-Captive	e, DR = Driv	ve Ratio	
PERIOD:	Wee	kday	Wee	kend	Wee	kday	Wee	ekend	Wee	kday	Weel	kend	Weel	kday	Wee	kend	Wee	kday	Weel	kend	Weel	kday	Wee	kend	Wee	kday	Weeken	ı	Weekday	/	Week	kend	Wee	kday	Wee	ekend	
Hours Beginning	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak	# of Spaces	% of Peak # of	Spaces % of	Peak # of	Spaces	% of Peak	# of Spaces	Avg % of Required	Total # of Spaces	Avg % of Required	Total # of Spaces	Percent of Spaces Provided
6:00 AM	81%	73.9	60%	54.7	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	.3 1)% 0	.1	10%	0.1	47.0%	76.5	35.2%	57.3	40.2%
7:00 AM	82%	74.8	60%	54.7	0%	0.0	30%	13.5	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10% 0	.3 1)% 0	.1	10%	0.1	47.5%	77.4	43.5%	70.8	40.7%
8:00 AM	89%	81.2	68%	62.0	30%	13.5	60%	27.0	0%	0.0	80%	0.2	0%	0.0	80%	0.4	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10% 0	.3 1)% 0	.1	10%	0.1	59.7%	97.2	56.7%	92.2	51.2%
9:00 AM	100%	91.2	70%	63.8	60%	27.0	60%	27.0	20%	0.0	100%	0.2	20%	0.1	100%	0.5	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10%	.3 1)% 0	.1	10%	0.1	74.3%	120.9	57.9%	94.2	63.6%
10:00 AM	97%	88.5	68%	62.0	60%	27.0	60%	27.0	62%	0.2	100%	0.2	62%	0.3	100%	0.5	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10% 0	.3 1)% 0	.1	10%	0.1	72.8%	118.5	56.7%	92.4	62.4%
11:00 AM	91%	83.0	69%	62.9	60%	27.0	65%	29.3	55%	0.1	97%	0.2	55%	0.3	97%	0.5	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10% 0	.3 1)% 0	.1	10%	0.1	69.4%	113.0	58.7%	95.5	59.5%
12:00 PM	86%	78.4	69%	62.9	65%	29.3	65%	29.3	44%	0.1	79%	0.2	44%	0.2	79%	0.4	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10% 0	3 1)% 0	.1	10%	0.1	67.9%	110.6	58.6%	95.4	58.2%
1:00 PM	81%	73.9	64%	58.4	65%	29.3	65%	29.3	41%	0.1	81%	0.2	41%	0.2	81%	0.4	10%	0.1	10%	0.1	10%	2.0	10%	2.0	10%	0.3	10% 0	.3 1)% 0	.1	10%	0.1	65.1%	106.0	55.8%	90.8	55.8%
2:00 PM	83%	75.7	59%	53.8	65%	29.3	65%	29.3	36%	0.1	73%	0.2	36%	0.2	73%	0.4	25%	0.3	25%	0.3	25%	5.1	25%	5.1	25%	0.8	25% 0	8 2	5% 0	.3	25%	0.3	68.6%	111.7	55.3%	90.1	58.8%
3:00 PM	79%	72.0	57%	52.0	65%	29.3	65%	29.3	41%	0.1	71%	0.2	41%	0.2	71%	0.4	42%	0.5	45%	0.5	42%	8.5	45%	9.1	42%	1.4	45% 1	.5 4	2% 0	.5 4	45%	0.5	69.1%	112.4	57.4%	93.4	59.2%
4:00 PM	81%	73.9	61%	55.6	65%	29.3	65%	29.3	69%	0.2	70%	0.2	69%	0.4	70%	0.4	42%	0.5	39%	0.4	42%	8.5	39%	7.9	42%	1.4	39% 1	.3 4	2% 0	.5	39%	0.5	70.3%	114.5	58.7%	95.5	60.3%
5:00 PM	75%	68.4	63%	57.5	65%	29.3	100%	45.0	96%	0.2	65%	0.2	96%	0.5	65%	0.3	64%	0.7	40%	0.4	64%	13.0	40%	8.1	64%	2.1	40% 1	.3 6	1% 0	.8 4	40%	0.5	70.6%	114.9	69.6%	113.3	60.5%
6:00 PM	73%	66.6	73%	66.6	100%	45.0	100%	45.0	100%	0.2	62%	0.2	100%	0.5	62%	0.3	87%	1.0	40%	0.4	87%	17.6	40%	8.1	87%	2.8	40% 1	.3 8	7% 1	.0 4	40%	0.5	82.8%	134.8	75.2%	122.4	70.9%
7:00 PM	75%	68.4	86%	78.4	100%	45.0	100%	45.0	85%	0.2	30%	0.1	85%	0.4	30%	0.2	79%	0.9	58%	0.6	79%	16.0	58%	11.7	79%	2.6	58% 1	9 7	9% 0	.9 !	58%	0.7	82.6%	134.4	85.2%	138.6	73.0%
8:00 PM	87%	79.3	96%	87.6	100%	45.0	100%	45.0	50%	0.1	0%	0.0	50%	0.3	0%	0.0	65%	0.7	40%	0.4	65%	13.2	40%	8.1	65%	2.1	40% 1	.3 6	5% 0	.8 4	40%	0.5	86.9%	141.5	87.8%	142.9	75.2%
9:00 PM	90%	82.1	100%	91.2	100%	45.0	100%	45.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	42%	0.5	35%	0.4	42%	8.5	35%	7.1	42%	1.4	35% 1	1 4	2% 0	.5	35%	0.4	84.7%	137.9	89.2%	145.2	76.4%
10:00 PM	95%	86.6	96%	87.6	50%	22.5	50%	22.5	0%	0.0	0%	0.0	0%	0.0	0%	0.0	21%	0.2	33%	0.4	21%	4.3	33%	6.7	21%	0.7	33% 1	1 2	.% 0	.2	33%	0.4	70.4%	114.6	72.8%	118.6	62.4%
11:00 PM	96%	87.6	88%	80.3	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	21%	0.2	15%	0.2	21%	4.3	15%	3.0	21%	0.7	15% C	.5 2	.% 0		15%	0.2	57.1%	93.0	51.7%	84.1	48.9%
12:00 AM	95%	86.6	79%	72.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	0%	0.0	10%	0.1	15%	0.2	10%	2.0	15%	3.0	10%	0.3	15% 0	.5 1)% 0	.1	15%	0.2	54.8%	89.2	46.6%	75.9	47.0%

141.50

145.23

9:00 PM 146.00 on Weekends.

183 44.00

37

Averaged hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 310 (Hotel, Suburban) & ITE Code 330 (Resort Hotel).

Hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 932 (High-Turnover Sit-Down Restaurant, Weekday Family Breakfast, lunch, and dinner)

ITE Parking Generation, 5th Edition does not provide hourly percentages for conference/meeting space. Hourly percentages from Urban Land Institute's Shared Parking, 2nd Edition for Hotel Conference/Banquet were utilized. Hourly percentages are from ITE Parking Generation, 5th Edition for ITE Code 492 (Health/Fitness Club, Weekday).

Restaurant time of day percentages adjusted to match restaurant hours of operation

ATTACHMENT G VALET PLAN SEATING





SMOKETREE RESORT



Valet Parking Plan

2 Podiums:

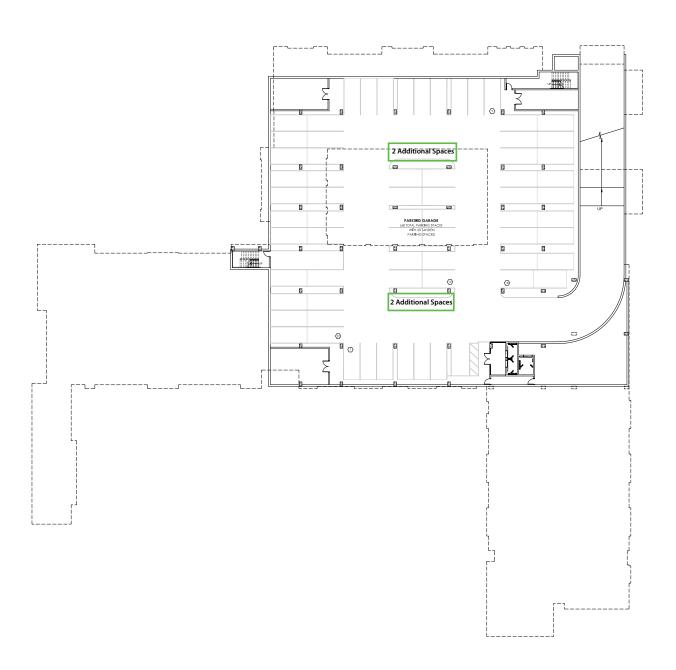
1 Regular Valet 1 Special Event

Blue indicates additional spaces valets can utilize.

Surface Spaces: 91 Parking Spaces + 18 Additional Parking

Garage Spaces: 68 Garage Spaces + 4 Additional Parking

Maximum Capacity: 181 Cars



SMOKETREE RESORT



Pre-Existing Spaces: 68

Additional Spaces: 4 Parralel Spots Due to the tandem spots and the narrow drives, valets can only add parking on each side of the middle row. 2 additional cars on each side.