### PD Modification Application: PRS 24-0914

**Zoning Hearing Master Date:** 

NA

**BOCC Land Use Meeting Date:** October 8, 2024



**Development Services Department** 

### 1.0 APPLICATION SUMMARY

Applicant:

David Wright, TSP

Companies, Inc.

FLU Category: SMU-6

Service Area: Urban

Site Acreage: 12.8

Community

Riverview

Plan Area: Overlay:

None



### **Introduction Summary**

PD 16-0549 was approved in 2016 to allow for the development of a storage facility with up to 70,125 of enclosed storage and open storage of recreational vehicles (RV), pleasure craft, and hobby vehicles (including but not limited to motorbikes and ATV's on trailers, classic cars, and exotic cars). The applicant is requesting a minor modification to reduce the amount of enclosed storage space, allow for RV canopies, hobby vehicles on trailers storage, classic and exotic car storage, a relocated vehicular access from Symmes Road to Trotwood Drive, and construct an 8-foot-tall wall or wrought iron fence.

Existing Approvals	Proposed Modifications
Outdoor storage	86,840 SF of RV canopy area with up to 154 Boat and RV spaces, which would also allow hobby vehicle storage such as motorbikes and ATV's (on trailers), classic cars, and exotic cars.
70,125 SF of enclosed storage with up to 400 Boat and RV spaces and 3,200 square feet of office.	20,678 SF of enclosed building space for office and drive- up mini-storage use, which would function as mini warehouse with external doors to each unit.
A sole access point along Symmes Road.	A sole access point along Trotwood Road.
Fenced playground for accessory use.	The playground is being removed.

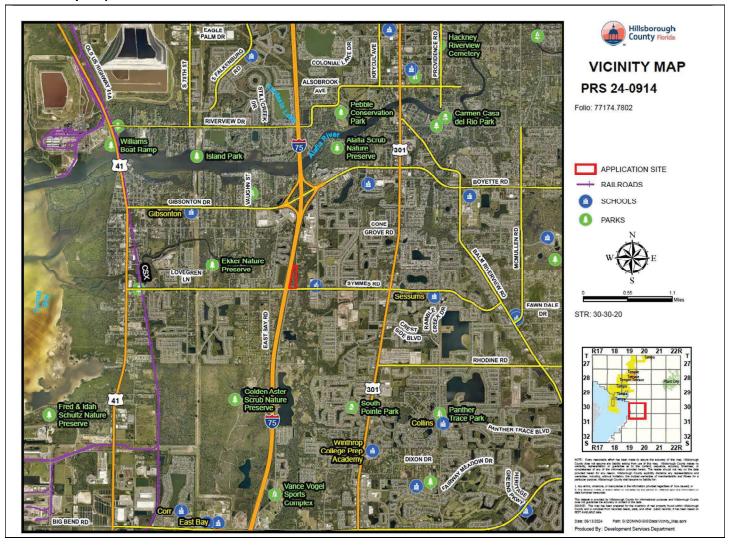
Additional Information:	
PD Variation(s):	LDC Section 6.07.00 (Fences and Walls)
ro variation(s).	8 feet wall and fence height where the maximum is 6 feet.
Waiver(s) to the Land Development Code:	None Requested as part of this application

Planning Commission Recommendation:	Development Services Recommendation:
N/A	Approvable, subject to proposed conditions

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### 2.0 LAND USE MAP SET AND SUMMARY DATA

### 2.1 Vicinity Map



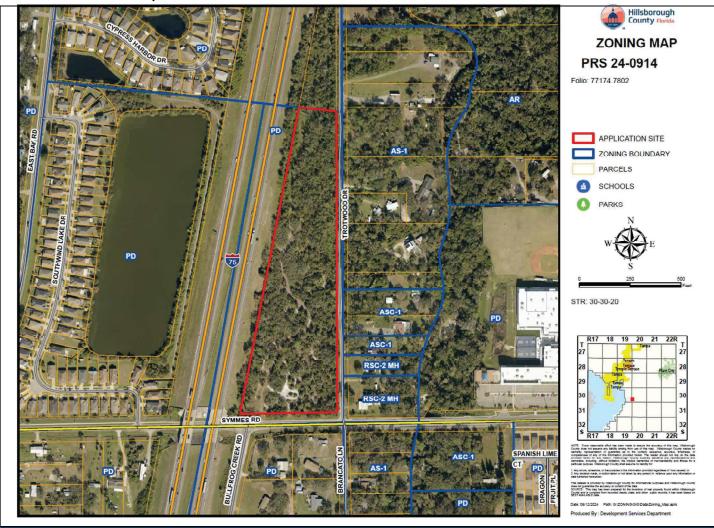
### **Context of Surrounding Area:**

The subject property covers 12.8 acres and is located within the Riverview Community Plan area at the northeast corner of the I-75 and Symmes Road intersection. The predominant use in the remaining vicinity is single-family homes.

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### 2.0 LAND USE MAP SET AND SUMMARY DATA

### 2.2 Immediate Area Map

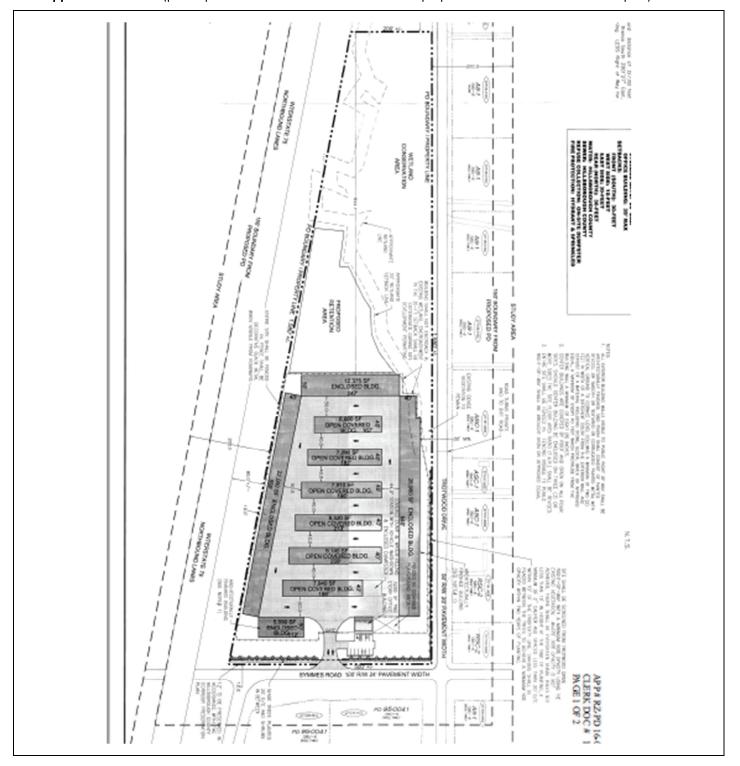


Adjacent Zonings and Uses				
Location	Zoning	Maximum Density/FAR Permitted by Zoning District	Allowable Use	Existing Use
North	PD 01-0287	2 DU per GA/FAR: NA	Single-Family, Conventional	Undeveloped
South	PD 95-0041	1 DU per GA/FAR: NA	Single-Family, Conventional or Mobile Home	Dwelling, Single- Family
	RSC-2	2 DU per GA/FAR: NA	Single-Family, Conventional	Single-Family
East	ASC-1	1 DU per GA/FAR: NA	Agriculture and Single-Family, Conventional	Single-Family
	AS-1	1 DU per GA/FAR: NA	Agriculture and Single-Family, Conventional and Mobile Home	Single-Family and Undeveloped
West	PD 01-0287	6 DU per GA/FAR: NA	Single-Family, Conventional	Single-Family and I-75

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### 2.0 LAND USE MAP SET AND SUMMARY DATA

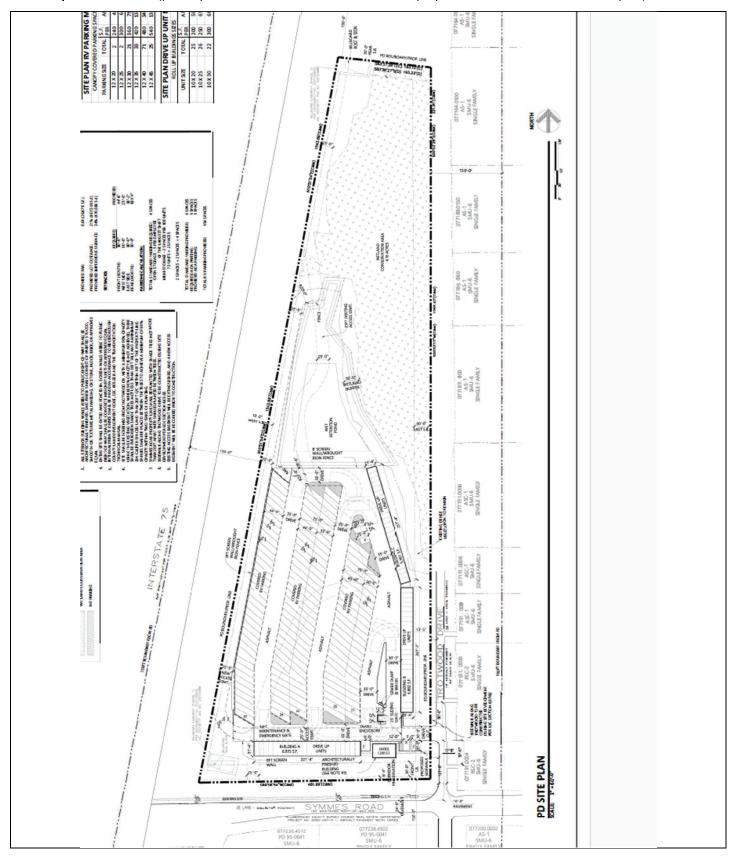
2.3 Approved Site Plan (partial provided below for size and orientation purposes. See Section 8.1 for full site plan)



BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### 2.0 LAND USE MAP SET AND SUMMARY DATA

2.4 Proposed Site Plan (partial provided below for size and orientation purposes. See Section 8.2 for full site plan)



APPLICATION NUMBER:	PRS 24-0914	
ZHM HEARING DATE:	NA	
BOCC LUM MEETING DATE:	October 8, 2024	Case Reviewer: Sam Ball

### 3.0 TRANSPORTATION SUMMARY (FULL TRANSPORTATION REPORT IN SECTION 9.0 OF STAFF REPORT)

Adjoining Roadways (check if applicable)			
Road Name	Classification	<b>Current Conditions</b>	Select Future Improvements
Trotwood Drive	County Local - Rural	2 Lanes ⊠Substandard Road □Sufficient ROW Width	<ul> <li>□ Corridor Preservation Plan</li> <li>□ Site Access Improvements</li> <li>⋈ Substandard Road Improvements</li> <li>□ Other</li> </ul>
Symmes Road	County Collector - Rural	2 Lanes  ⊠ Substandard Road  □ Sufficient ROW Width	<ul><li>☑ Corridor Preservation Plan</li><li>☐ Site Access Improvements</li><li>☐ Substandard Road Improvements</li><li>☐ Other</li></ul>

Project Trip Generation ⊠ Not applicable for this request				
	Average Annual Daily Trips	A.M. Peak Hour Trips	P.M. Peak Hour Trips	
Existing	166	10	17	
Proposed	156	10	16	
Difference (+/1)	-10	0	-1	

<sup>\*</sup>Trips reported are based on net new external trips unless otherwise noted.

Primary Access	Additional Connectivity/Access	Cross Access	Finding
	None	None	Meets LDC
	None	None	Meets LDC
Х	None	None	Meets LDC
	None	None	Meets LDC
-	Primary Access  X	None X None X None	Cross Access   Connectivity/Access   None   None   None   X   None   N

<b>Design Exception/Administrative Variance</b> □ Not applicable for this request			
Road Name/Nature of Request	Туре	Finding	
Trottwood Drive	Design Exception Requested	Approvable	
Notes:			

ZHM HEARING DATE: NA

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### 4.0 ADDITIONAL SITE INFORMATION & AGENCY COMMENTS SUMMARY

INFORMATION/REVIEWING AGENCY				
Environmental:	Comments Received	Objections	Conditions Requested	Additional Information/Comments
	⊠ Yes	☐ Yes	⊠ Yes	illiorination/comments
Environmental Protection Commission	□ No	⊠ No	□ No	
Natural Resources	⊠ Yes	☐ Yes	⊠ Yes	
	☐ No ☑ Yes	⊠ No □ Yes	□ No	
Environmental Services	□ No	□ Yes □ ⊠ No	☐ Yes ☑ No	
Conservation & Environ. Lands Mgmt.	⊠ Yes	□ Yes	☐ Yes	
	□ No	⊠ No	⊠ No	
Check if Applicable:		Vater Wellfield Pro	tection Area	
	☐ Significan	t Wildlife Habitat		
☐ Use of Environmentally Sensitive Land	☐ Coastal H	igh Hazard Area		
Credit	☐ Urban/Sul	burban/Rural Scen	ic Corridor	
☐ Wellhead Protection Area	☐ Adjacent	to ELAPP property		
☐ Surface Water Resource Protection Area	☐ Other			
Public Facilities:	Comments Received	Objections	Conditions Requested	Additional Information/Comments
			Requesteu	inition in action / Committeenes
Transportation  ☑ Design Exc./Adm. Variance Requested ☑ Off-site Improvements Provided	⊠ Yes	☐ Yes ⊠ No	⊠ Yes □ No	See Report
☐ Design Exc./Adm. Variance Requested	⊠ Yes □ No	⊠ No	⊠ Yes □ No	
<ul><li>☑ Design Exc./Adm. Variance Requested</li><li>☑ Off-site Improvements Provided</li></ul>	<ul><li>☑ Yes</li><li>☐ No</li><li>☐ Yes</li></ul>	⊠ No		
<ul> <li>☑ Design Exc./Adm. Variance Requested</li> <li>☑ Off-site Improvements Provided</li> <li>Service Area/ Water &amp; Wastewater</li> </ul>	⊠ Yes □ No	⊠ No	⊠ Yes □ No	
<ul> <li>☑ Design Exc./Adm. Variance Requested</li> <li>☑ Off-site Improvements Provided</li> <li>Service Area/ Water &amp; Wastewater</li> <li>☑ Urban ☐ City of Tampa</li> </ul>	<ul><li>☑ Yes</li><li>☐ No</li><li>☐ Yes</li></ul>	⊠ No		
<ul> <li>☑ Design Exc./Adm. Variance Requested</li> <li>☑ Off-site Improvements Provided</li> <li>Service Area/ Water &amp; Wastewater</li> <li>☑ Urban ☐ City of Tampa</li> <li>☐ Rural ☐ City of Temple Terrace</li> <li>Hillsborough County School Board</li> <li>Adequate ☐ K-5 ☐ 6-8 ☐ 9-12 ☒ N/A</li> </ul>	<ul><li>✓ Yes</li><li>☐ No</li><li>☐ Yes</li><li>✓ No</li><li>☐ Yes</li></ul>	<ul><li>☑ Yes</li><li>☑ No</li><li>☑ Yes</li></ul>	<ul><li>Yes</li><li>No</li><li>Yes</li><li>No</li></ul>	
<ul> <li>☑ Design Exc./Adm. Variance Requested</li> <li>☑ Off-site Improvements Provided</li> <li>Service Area/ Water &amp; Wastewater</li> <li>☑ Urban ☐ City of Tampa</li> <li>☐ Rural ☐ City of Temple Terrace</li> <li>Hillsborough County School Board</li> <li>Adequate ☐ K-5 ☐ 6-8 ☐ 9-12 ☒ N/A</li> <li>Inadequate ☐ K-5 ☐ 6-8 ☐ 9-12 ☒ N/A</li> </ul>	<ul><li>✓ Yes</li><li>☐ No</li><li>☐ Yes</li><li>✓ No</li><li>☐ Yes</li></ul>	<ul><li>☑ Yes</li><li>☑ No</li><li>☑ Yes</li></ul>	Yes	See Report
<ul> <li>☑ Design Exc./Adm. Variance Requested</li> <li>☑ Off-site Improvements Provided</li> <li>Service Area/ Water &amp; Wastewater</li> <li>☑ Urban ☐ City of Tampa</li> <li>☐ Rural ☐ City of Temple Terrace</li> <li>Hillsborough County School Board</li> <li>Adequate ☐ K-5 ☐ 6-8 ☐ 9-12 ☒ N/A</li> <li>Inadequate ☐ K-5 ☐ 6-8 ☐ 9-12 ☒ N/A</li> </ul>	<ul><li>✓ Yes</li><li>☐ No</li><li>☐ Yes</li><li>✓ No</li><li>☐ Yes</li></ul>	<ul><li>☑ Yes</li><li>☑ No</li><li>☑ Yes</li></ul>	<ul><li>Yes</li><li>No</li><li>Yes</li><li>No</li></ul>	
□ Design Exc./Adm. Variance Requested     □ Off-site Improvements Provided  Service Area/ Water & Wastewater     □ Urban □ City of Tampa     □ Rural □ City of Temple Terrace  Hillsborough County School Board  Adequate □ K-5 □ 6-8 □ 9-12 ☑ N/A  Inadequate □ K-5 □ 6-8 □ 9-12 ☑ N/A  Impact/Mobility Fees	Yes     No     Yes     No     Yes     No     Yes     No	☐ Yes ☐ No  ☐ Yes ☐ No  ☐ Yes ☐ No	Yes     No     Yes     No     Yes     No     Yes     No	See Report  Additional
□ Design Exc./Adm. Variance Requested     □ Off-site Improvements Provided     Service Area/ Water & Wastewater     □ Urban □ City of Tampa     □ Rural □ City of Temple Terrace     Hillsborough County School Board     Adequate □ K-5 □ 6-8 □ 9-12 □ N/A     Inadequate □ K-5 □ 6-8 □ 9-12 □ N/A     Impact/Mobility Fees     Comprehensive Plan:	Yes     No     Yes     No     Yes     No     Yes     No	☐ Yes ☐ No  ☐ Yes ☐ No  ☐ Yes ☐ No	Yes     No     Yes     No     Yes     No     Yes     No	See Report  Additional
☑ Design Exc./Adm. Variance Requested   ☑ Off-site Improvements Provided   Service Area/ Water & Wastewater   ☑ Urban ☐ City of Tampa   ☐ Rural ☐ City of Temple Terrace   Hillsborough County School Board   Adequate ☐ K-5 ☐ 6-8 ☐ 9-12 ☒ N/A   Inadequate ☐ K-5 ☐ 6-8 ☐ 9-12 ☒ N/A   Impact/Mobility Fees    Comprehensive Plan:  Planning Commission	Yes     No     Yes     No     Yes     No     No  Comments Received	<ul><li>No</li><li>Yes</li><li>No</li><li>Yes</li><li>No</li><li>Production</li><li>Findings</li></ul>		See Report  Additional

ZHM HEARING DATE: NA

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### 5.0 IMPLEMENTATION RECOMMENDATIONS

### 5.1 Compatibility

Staff finds that the required buffering and landscaping allow Trotwood Drive and Symmes Road, which must be at least 90% opaque, will reduce the visual impact of the wall from neighboring properties and public right-of-way. The development will also be required to architecturally finish all exterior walls visible to the right-of-way with painted stucco, smooth or textured metal paneling, stone block or approved equal material to improve the appearance from the public right-of-way and from neighboring properties. Additionally, because of the typical height of recreational vehicles canopies, the proposed variation to allow an 8-foot-tall architecturally finished wall to would more effectively screen the RV storage from the right-of-way than the 6-foot-tall and 4-foot-tall maximum wall heights would allow; and therefore in consideration of all the above is supportable. Based on the development and land use pattern in the area, the site plan configuration and design standards, staff finds the proposed modification compatible with the surrounding development pattern.

### 5.2 Recommendation

Based on the above considerations, staff recommends approval of the request subject to conditions.

ZHM HEARING DATE: NA

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### **6.0 PROPOSED CONDITIONS**

**Approval** - Approval of the request, subject to the conditions listed below, is based on the general site plan submitted April 26, 2016 September 18, 2024.

- 1. The project shall be limited to an outdoor storage facility with a 1,500 square-foot office as shown on the General Development Plan. The storage facility is permitted a fenced in playground area 86,840 square feet of covered RV storage space and 19,178 square feet of drive-up mini-storage units as an accessory use to the outdoor storage facility. The facility shall be limited to the storage of the following in fully enclosed and/or covered (canopy) storage only:
  - Recreational Vehicles;
  - Private Pleasure Crafts;
  - Hobby Vehicles, including but not limited to motorbikes (on trailers); ATV's (on trailers), Classic Cars, Exotic
     Cars-; and
  - <u>Various goods belonging to the individual lessees of the drive-up mini-storage units accessible to the lessees through individual doors.</u>
- 2. The project may be permitted a maximum of 70,125-20,678 square feet of enclosed buildings that includes a 3,200 1,500 square—foot office as shown on the General Development Plan. The placement of the enclosed buildings drive—up mini-storage buildings as shown on the General Development Plan is a means of screening the permitted use of the project from rights—of-ways and adjacent properties. Any change in the size and/or location of the enclosed buildings not required by Hillsborough County may be subject to a minor modification to the approved plan.
- 4. Buffering and screening shall be provided in accordance with the Land Development Code unless otherwise provided for herein.
  - 4.1 Along Trotwood Drive <u>and Symmes Road</u>, the <u>drive-up mini-storage buildings and landscaping are proposed as screening.</u> -site shall be screened from the right-of-way-The landscaping shall be with have a minimum 90% opacity <u>at maturity using new plantings-using</u> the existing vegetation. Where 90% opacity is not achieved, there shall be evergreen shade trees not less than ten (10) feet in height at the time of planting, a minimum of 2" caliper and spaced less than twenty (20) feet on center within ten (10) feet of the property line. Shrubs shall be placed between the trees to achieve a minimum 90% opacity within two years of planting.
  - 4.2 Along Symmes Road, screening shall include the drive-up mini-storage buildings and the following landscaping shall be required: \_Sshade trees not more than 20' apart with low lying ornamental ground cover shall be required.
  - 4.24.3 An eight-foot (8') wall may be constructed as depicted on the site plan.
- 5. Natural Resources staff identified a number of significant trees on the site. Every effort must be made to avoid the removal of and design the site around these trees. The site plan may be modified from the Certified Site Plan to avoid tree removal. This statement should be identified as a condition of the rezoning.
- 6. An evaluation of the property supports the presumption that listed animal species may occur or have restricted activity zones throughout the property. Pursuant to the Land Development Code (LDC), a wildlife survey of any endangered, threatened or species of special concern in accordance with the Florida Fish and Wildlife Conservation Commission Wildlife Methodology Guidelines shall be required. This survey information must be provided upon

ZHM HEARING DATE: NA

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

submittal of the preliminary plans through the Land Development Code's Site Development or Subdivision process. This statement should be identified as a condition of the rezoning.

- 7. Wetlands or other surface waters are considered Environmentally Sensitive Areas and are subject to Conservation Area and Preservation Area setbacks. A minimum setback must be maintained around these areas which shall be designated on all future plan submittals. Only items explicitly stated in the condition of approval or items allowed per the LDC may be placed within the wetland setback. Proposed land alterations are restricted within the wetland setback areas.
- 8. Any interim agricultural operations shall not result in the destruction of trees or the natural plant community vegetation on the property. Any application to conduct land alteration activities on the property must be submitted to the Natural Resources Team of the Planning and Growth Management Department for review and approval. Use of the agricultural exemption provision to the Land Alteration regulations is prohibited.
- 9. Approval of this petition by Hillsborough County does not constitute a guarantee that Natural Resources approvals/permits necessary for the development as proposed will be issued, does not itself serve to justify any impacts to trees, natural plant communities or wildlife habitat, and does not grant any implied or vested right to environmental approvals.
- 10. The construction and location of any proposed environmental impacts are not approved by this correspondence, but shall be reviewed by Natural Resources staff through the site and subdivision development plan process pursuant to the Land Development Code.
  - 5. The general design, number and location of the access point(s) shall be regulated by the Hillsborough County Access Management regulations as found in the Land Development Code (Land Development Code Section 6.04). The design and construction of curb cuts are subject to approval by the Hillsborough County Development Services Department. Final design, if approved by Hillsborough County Development Services Department may include, but is not limited to: left turn lanes, acceleration lane(s) and deceleration lane(s). Access points may be restricted in movements.
- 11. If PRS 24-0914 is approved, the County Engineer will approve a Design Exception (dated August 5, 2024) which was found approvable by the County Engineer (on August 19, 2024) for the Trotwood Dr. substandard road improvements. As Trotwood Dr. is a substandard local roadway, the developer will be required to make certain improvements to Trotwood Dr. consistent with the Design Exception. Specifically, prior to or concurrent with the initial increment of development, the developer shall construct improvements to Trotwood Dr. from Symmes Rd to the northern side of the site access driveway connection as follows:
  - 12.1 Widen to 24 feet (12-foot lanes), with appropriate tie-in to the existing cross-section to the north.
  - 12.2 Mill and resurface entire roadway width with the referenced limits.
  - 12.3 Provide 6-foot stabilized shoulders (unpaved) on both sides of the road.
  - 12.4 Provide appropriate roadside swales/drainage.
  - 12.5 Construct a sidewalk on the west side of Trotwood Drive in accordance with the Land Development Code.
- 5-12. Consistent with the Hillsborough County Corridor Preservation Plan, up to 6 feet of additional right-of-way shall be preserved along the project's Symmes Road frontage, as measured from the edge of the existing right-of-way line, in order to accommodate a future 2-lane enhanced roadway within 76 feet of right-of-way.
- 13. Notwithstanding anything herein or shown on the PD site plan to the contrary, bicycle and pedestrian access may be permitted anywhere along PD boundaries.
- 14. Construction access shall be limited to those locations shown on the PD site plan which are also proposed vehicular access connections. The developer shall include a note in each site/construction plan submittal which indicates same.

APPLICATION NUMBER:	PRS 24-0914	
ZHM HEARING DATE:	NA	
BOCC LUM MEETING DATE:	October 8, 2024	Case Reviewer: Sam Ball

- 6.15. Approval of this application does not guarantee water or wastewater service or a point of connection. Developer is responsible for submitting a utility service request at the time of development plan review and will be responsible for any on-site improvements as well as possible off-site improvements.
- 16. Approval of this rezoning petition by Hillsborough County does not constitute a guarantee that the Environmental Protection Commission (EPC) approvals/permits necessary for the development as proposed will be issued, does not itself serve to justify any impacts to wetlands, and does not grant any implied or vested right to environmental approvals.
- 17. The construction and location of any proposed wetland impacts are not approved by this correspondence but shall be reviewed by EPC staff under separate application pursuant to the EPC Wetlands rule detailed in Chapter 1-11, Rules of the EPC, (Chapter 1-11) to determine whether such impacts are necessary to accomplish reasonable use of the subject property.
- 18. Prior to the issuance of any building or land alteration permits or other development, the approved wetland / other surface water (OSW) line must be incorporated into the site plan. The wetland/ OSW line must appear on all site plans, labeled as "EPC Wetland Line", and the wetland must be labeled as "Wetland Conservation Area" pursuant to the Hillsborough County Land Development Code (LDC).
- 7.19. Final design of buildings, stormwater retention areas, and ingress/egresses are subject to change pending formal agency jurisdictional determinations of wetland and other surface water boundaries and approval by the appropriate regulatory agencies.
- 8-20. If the notes and/or graphic on the site plan are in conflict with specific zoning conditions and/or The Land Development Code (LDC) regulations, the more restrictive regulation shall apply, unless specifically conditioned otherwise. References to development standards of the LDC in the above stated conditions shall be interpreted as the regulations in effect at the time of preliminary site plan/plat approval.
- 9.21. The Development of the project shall proceed in strict accordance with the terms and conditions contained in the Development Order, the General Site Plan, the land use conditions contained herein, and all applicable rules, regulations, and ordinances of Hillsborough County.
- 22. In accordance with LDC Section 5.03.07.C, the certified PD general site plan shall expire for the internal transportation network and external access points, as well as for any conditions related to the internal transportation network and external access points, if site construction plans, or equivalent thereof, have not been approved for all or part of the subject Planned Development within 5 years of the effective date of the PD unless an extension is granted as provided in the LDC. Upon expiration, re-certification of the PD General Site Plan shall be required in accordance with provisions set forth in LDC Section 5.03.07.C.

Zoning Administrator Sign Off:	J. Brian Grady
--------------------------------	----------------

ZHM HEARING DATE: NA

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### SITE, SUBDIVISION AND BUILDING CONSTRUCTION IN ACCORDANCE WITH HILLSBOROUGH COUNTY SITE DEVELOPMENT PLAN & BUILDING REVIEW AND APPROVAL.

Approval of this re-zoning petition by Hillsborough County does not constitute a guarantee that the project will receive approvals/permits necessary for site development as proposed will be issued, nor does it imply that other required permits needed for site development or building construction are being waived or otherwise approved. The project will be required to comply with the Site Development Plan Review approval process in addition to obtain all necessary building permits for on-site structures.

ZHM HEARING DATE: NA

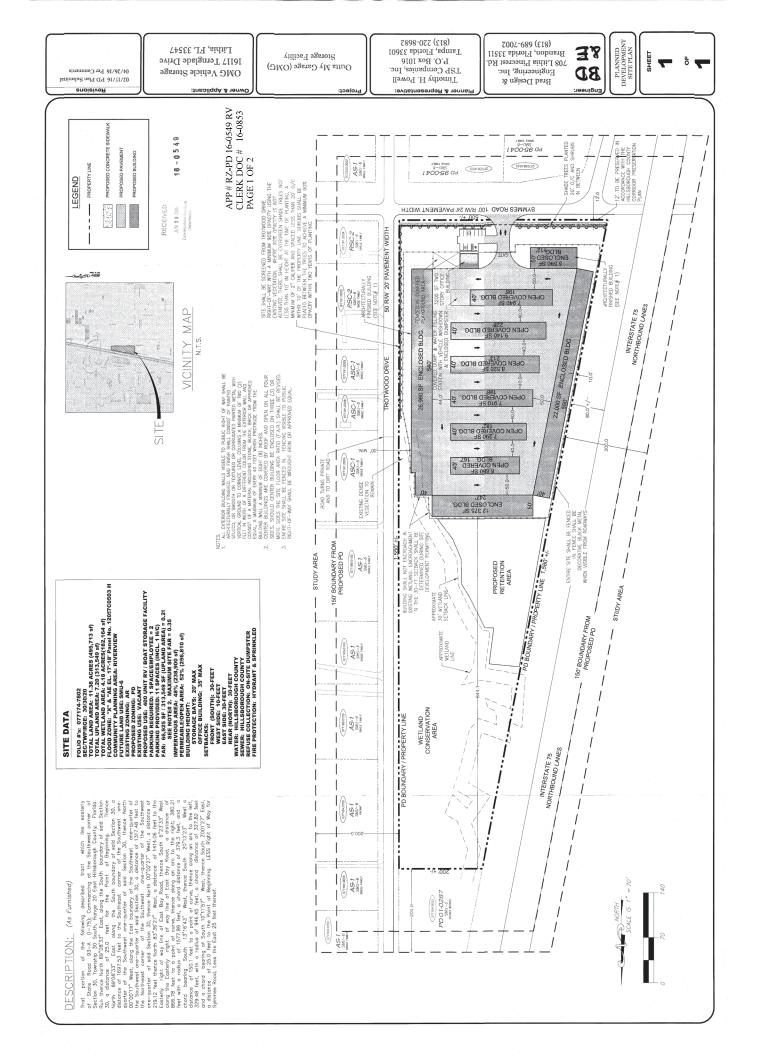
BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### 7.0 ADDITIONAL INFORMATION AND/OR GRAPHICS

8.0 SITE PLANS (FULL)	
8.1 Approved Site Plan (Full)	

APPLICATION NUMBER:

PRS 24-0914



APPLICATION NUMBER:	PRS 24-0914	
ZHM HEARING DATE: BOCC LUM MEETING DATE:	NA October 8, 2024	Case Reviewer: Sam Ball
8.0 SITE PLANS (FULL)		
8.2 Proposed Site Plan	(Full)	

HILLSBOROUGH COUNTY GIBSONTON FLORIDA F EAPC PROJECT DESCRIPTION
COVERED RV PARKING **1784** Holdings A101 901 E Madison St, Phoenix, AZ 85034 DRAWING TITLE
SITE PLAN JURISDICTION CITY STATE ISSUE DATES SITE PLAN RV PARKING MIX
CANOPY COVERD SARKING SPACES
CANOPY COVERD SERVING SPACES
PARKING SZE TOTAL BER AREA
12 X30 2 240 600
12 X30 21 360 7560
12 X30 21 360 7560
12 X35 33 420 13860
12 X45 75 40 3300 HR C 077164.0055 AS-1 SMU-6 SINGLE FAMIL) 150.0 POST & SIGN 30.0° REAR S.B. VICINITY MAP 12 X 20 12 X 25 12 X 30 12 X 36 12 X 40 12 X 45 BELLBOAND EASEMENT (PARCEL) FER INSTRUMENT NO. 2021/508 AM 2021/5071 AND NO. 2021/518 The state of the s S0703728\*E(C4M) 221.91\*(C4M) 077164.0100 AS-1 SMU-6 STNGLE FAMILY O 30. 60. 12 ASSENCE ON THE TRANSPORT OF THE TRANS PROVIDED 44\*-8\* 25:-0\* 36:-2\* 831:-0\* 21% (107,518 S.F.) 34% (170,586 S.F.) 077189.0150 AS-1 SMU-6 SINGLE FAMILY 6,935 S.F. 6,882 S.F. 5,361 S.F. 86,840 S.F. 107,518 S.F. TOTAL STANDARD PARKING REQUIRED: 4 SPAA OPEN STORAGE: 1 PRE RINELOYEE AINH: STORAGE: 2 SPACES PER 100 UNITS 73 UNITS = 2 SPACES 1,500 S.F. 2 SPACES + 2 SPACES = 4 SPACES REQUIRED: 30:0" 10:0" 30:0" CONSENATION AREA 4.18 ACRES PROVIDED LOT COVERAGE: PROVIDED IMPERVIOUS SURFACE: MAX BUILDING HEIGHT: PROPOSED BUILDING HEIGHT: SOOUS177W(CAM) 1285.42Y(CAM) PARKING CALCULATION: SEWEN: REFUSE COLLECTION: FIRE PROTECTION: OFFICE
DRIVE UP UNITS.
BUILDING A:
BUILDING B:
BUILDING C:
BUILDING C:
RV CANOPY AREA.
TOTAL: FRONT (SOUTH): WEST SIDE EAST SIDE REAR (NORTH): BUILDING AREA: ALLOWED FAR: PROVIDED FAR: SETBACKS: 077189. 060 AS-1 SMU-6 SINGLE FAMILY THE MOTOR DATE IS CHOOSE OF SECRETARY CANNERS OF STATE ROAD BA A 17-12. COMMERCING AN INTEGRATION CANNERS OF STATE ROAD BA A 17-12. COMMERCING AN INTEGRATION CANNERS OF SECREDARY SECREDA COTTO ACCESS. LIR REPORTION HIS ARROW OF CORRESPOND AND ACCESS ACCESS AND ACCESS ACCESS AND ACCESS A 077189. 000 AS-1 SMU-6 SINGLE FAMILY 077191.0006 ASC-1 SMU-6 SINGLE FAMILY XISTING DENSE EGETATION TO REMAIN Tight follower from to WETLANDS CONSERVATION ANGHITICT:

BAPC ANGHITICTS ENGINEESS

TO IT AMDISTON STATEMENT OF THE ANGHOL A 1784 HOLDINGS, LLC 8777 N. GARIPY CENTRORS, SUITE 191 SCOTTSDALE, ARZONA 82258 POINT OF CONTACT: MICHELLE BACH PHONE; (509) 669-7946 EMALL misach@ 7784holdings.com CONCRETE SIDEWALK SETBACK LINE 077191. 009 ASC-1 SMU-6 SINGLE FAMILY PROJECT DIRECTORY: DEVELOPER LEGEND PD SITE PLAN

16'-0" PAVEMENT

077200.0002 AS-1 SMU-6 SINGLE FAMILY

SATURE OF THE CONTROL OF THE CONTROL

077238.4502 PD 95-0041 SMU-6

ZHM HEARING DATE: NA

BOCC LUM MEETING DATE: October 8, 2024 Case Reviewer: Sam Ball

### 9.0 FULL TRANSPORTATION REPORT (see following pages)

### AGENCY REVIEW COMMENT SHEET

TO: ZO	NING TECHNICIAN, Development Services Depa	rtment DATE: 9/19/2024			
REVIEV	WER: Richard Perez, AICP	AGENCY/DEPT: Transportation			
PLANN	ING SECTOR/AREA: South/RV	PETITION NO: PRS 24-0914			
	This agency has no comments.				
	This agency has no objection.				
X	This agency has no objection, subject to listed or attached conditions.				
	This agency objects, based on the listed or attached conditions.				

### **CONDITIONS**

**New Conditions** 

- If PD 24-0914 is approved, the County Engineer will approve a Design Exception related to the If PRS 24-0914 is approved, the County Engineer will approve a Design Exception (dated August 5, 2024) which was found approvable by the County Engineer (on August 19, 2024) for the Trotwood Dr. substandard road improvements. As Trotwood Dr. is a substandard local roadway, the developer will be required to make certain improvements to Trotwood Dr. consistent with the Design Exception. Specifically, prior to or concurrent with the initial increment of development, the developer shall construct improvements to Trotwood Dr. from Symmes Rd to the northern side of the site access driveway connection as follows:
  - a. Widen to 24 feet (12-foot lanes), with appropriate tie-in to the existing cross-section to the north.
  - b. Mill and resurface entire roadway width within the referenced limits.
  - c. Provide 6-foot stabilized shoulders (unpaved) on both sides of the road.
  - d. Provide appropriate roadside swales/drainage.
  - e. Construct a sidewalk on the west side of Trotwood Dr. in accordance with the Land Development Code
- Notwithstanding anything herein or shown on the PD site plan to the contrary, bicycle and pedestrian access may be permitted anywhere along PD boundaries.
- Construction access shall be limited to those locations shown on the PD site plan which are also proposed vehicular access connections. The developer shall include a note in each site/construction plan submittal which indicates same.

### Revise Conditions:

5. The general design, number and location of the access point(s) shall be regulated by the Hillsborough County Access Management regulations as found in the Land Development Code (Land Development Code Section 6.04). The design and construction of curb cuts are subject to approval by the Hillsborough County Development Services Department. Final design, if approved by Hillsborough County Development Services Department may include, but is not limited to: left turn lanes, acceleration lane(s) and deceleration lane(s). Access points may be restricted in movements. The project shall have one vehicular and pedestrian access connection to Trotwood Dr., as shown on the PD site plan.

### PROJECT SUMMARY AND ANALYSIS

The applicant is requesting a minor modification, also known as Personal Appearance (PRS) to approved Planned Development (PD) #16-0549. The property is located at the northwest corner of Symmes Rd. and Trotwood Dr. The existing PD consists of +/-11.6 acres approved for 114,385 sf of recreational vehicle storage for up to 400 vehicles. The future land use is designation is Suburban Mixed Use 6 (SMU-6).

The current PRS request proposes to change the project access from Symmes Rd. to Trotwood Dr. and change the uses to allow 107,518 sf of recreational vehicle storage and mini-warehouse for up to 154 vehicles and 73 storage units including ancillary support office space.

The applicant submitted a trip generation analysis as required by the Development Review Procedures Manual (DRPM). County staff has prepared a comparison of the potential trips generated by development permitted and the proposed modification, based upon the Institute of Transportation Engineer's Trip Generation Manual, 11th Edition, utilizing a generalized worst-case scenario for informational purposes. Staff notes that ITE Land Use Code 151 Mini-Warehouse was used for the combined uses of Recreational Vehicle Storage and Mini-Warehouse utilizing square footage as the variable as opposed to number of storage units. Additionally, the applicant's submitted trip generation utilized number of units as the variable and appears to have over counted the trips by error.

Approved Use:

Land Use/Size	24 Hour Two-Way Volume	AM PK Hour	PM PK Hour
RV Parking/Storage (LUC 151) – 114,385sf	166	10	17

Proposed Use:

Land Use/Size	24 Hour Two-Way Volume	AM PK Hour	PM PK Hour
Mini-warehouse (LUC 151) – 20,678sf	30	2	3
RV Parking/Storage (LUC 151) – 86,840sf	126	8	13
TOTAL	156	10	16

Trip Generation Change:

Land Use/Size	24 Hour Two- Way Volume	AM PK Hour	PM PK Hour
Difference	-10	0	-1

The proposed PD modification is anticipated to decrease the number of trips potentially generated by development on the site by -10 average daily trips, 0 a.m. peak hour trip, and -1 p.m. peak hour trips.

### EXISTING AND PROPOSED TRANSPORTATION INFRASTRUCTURE SERVING THE SITE

Symmes Road is a 2-lane collector roadway with a pavement width of +/-22 feet. The pavement is in average condition. In the vicinity of the project site, the right-of-way width is approximately +/-64 feet. There is a sidewalk but no bike lanes located along Symmes Road, adjacent to the project site.

Symmes Road is shown on the Hillsborough County Corridor Preservation Plan as a 2-lane enhanced roadway. The applicant has proposed as a condition of approval to designate right of way preservation to accommodate the future improvement.

<u>Trotwood Dr.</u> is a substandard 2-lane, rural, local roadway with pavement widths varying from +/-17 to 19 feet within +/-50 feet of right of way. There are no sidewalks, no bikelanes or paved shoulders, and no curb and gutter within the roadway.

Pursuant to the Hillsborough County Transportation Manual (TTM) TS-7 Local Rural Road typical section, a local rural roadway must have minimum 12-foot wide travel lanes, 8-foot shoulders (5-foot paved and 3-foot stabilized), and sidewalks on both sides within 96 feet of right-o-way. The applicant submitted a proposed design exception to make certain improvements on Trotwood Dr. as described herein below in the section titled <u>Requested Design Exception</u>.

### SITE ACCESS CONSIDERATIONS

The proposed modification will relocate the project access from Symmes Road to Trotwood Drive. Staff notes that the previously approved access connection of Symmes Rd. would not be able to meet LDC, Sec. 6.04.07 and 6.04.08 spacing requirements from other driveways and intersections.

### REQUESTED DESIGN EXCEPTION: TROTWOOD DR.

As Trotwood Dr. is a substandard local roadway, the applicant's Engineer of Record (EOR) submitted a Design Exception (dated August 5, 2024) to determine the specific improvements that would be required by the County Engineer. Based on factors presented in the Design Exception request, the County Engineer found the Design Exception request approvable (on August 19, 2024). The developer will be required to construct the following improvements consistent with the Design Exception:

- a. Widen to 24 feet (12-foot lanes), with appropriate tie-in to the existing cross-section to the north.
- b. Mill and resurface entire roadway width within the referenced limits.
- c. Provide 6-foot stabilized shoulders (unpaved) on both sides of the road.
- d. Provide appropriate roadside swales/drainage.
- e. Construct a sidewalk on the west side of Trotwood Dr. in accordance with the Land Development Code

If this zoning is approved, the County Engineer will approve the Design Exception request.

### **ROADWAY LEVEL OF SERVICE**

Below is the roadway level of service. For informational purposes only.

Generalized Level of Service					
DO A DAVA V	LOS				
ROADWAY FROM		То	STANDARD	PK HR	
SYMMES RD	US HWY 301	US HWY 41	D	С	

Source: 2020 Hillsborough County Level of Service (LOS) Report

From: Williams, Michael [WilliamsM@hcfl.gov]

**Sent:** Monday, August 19, 2024 6:13 PM

**To:** Michael D. Raysor (mdr@raysor-transportation.com) [mdr@raysor-transportation.com] **CC:** David Wright [david@tspco.net]; Jason Kendall [kendall34@gmail.com]; Ball, Fred (Sam) [BallF@hcfl.gov]; Perez, Richard [PerezRL@hcfl.gov]; Tirado, Sheida [TiradoS@hcfl.gov];

PW-CEIntake [PW-CEIntake@hcfl.gov]; De Leon, Eleonor [DeLeonE@hcfl.gov]

Subject: FW: PRS 24-0914 - Design Exception Review

Attachments: 24-0914 DEReq 08-16-24.pdf

Importance: High

Mike.

I have found the attached Design Exception (DE) for PD 24-0914 APPROVABLE.

Please note that it is you (or your client's) responsibility to follow-up with my administrative assistant, Eleonor De Leon (<u>DeLeonE@hcfl.gov</u> or 813-307-1707) after the BOCC approves the PD zoning or PD zoning modification related to below request. This is to obtain a signed copy of the DE/AV.

If the BOCC denies the PD zoning or PD zoning modification request, staff will request that you withdraw the AV/DE. In such instance, notwithstanding the above finding of approvability, if you fail to withdraw the request, I will deny the AV/DE (since the finding was predicated on a specific development program and site configuration which was not approved).

Once I have signed the document, it is your responsibility to submit the signed AV/DE(s) together with your initial plat/site/construction plan submittal. If the project is already in preliminary review, then you must submit the signed document before the review will be allowed to progress. Staff will require resubmittal of all plat/site/construction plan submittals that do not include the appropriate signed AV/DE documentation.

Lastly, please note that it is critical to ensure you copy all related correspondence to <a href="PW-CEIntake@hcfl.gov">PW-CEIntake@hcfl.gov</a>

Mike

### Michael J. Williams, P.E.

**Director, Development Review County Engineer**Development Services Department

Development Services Department

P: (813) 307-1851 M: (813) 614-2190 E: <u>Williamsm@HCFL.gov</u>

W: HCFLGov.net

**Hillsborough County** 

### 601 E. Kennedy Blvd., Tampa, FL 33602

Facebook | Twitter | YouTube | LinkedIn | HCFL Stay Safe

Please note: All correspondence to or from this office is subject to Florida's Public Records law.

From: Tirado, Sheida <TiradoS@hcfl.gov> Sent: Monday, August 19, 2024 5:46 PM To: Williams, Michael <WilliamsM@hcfl.gov>

Cc: Perez, Richard <PerezRL@hcfl.gov>; De Leon, Eleonor <DeLeonE@hcfl.gov>

Subject: PRS 24-0914 - Design Exception Review

Importance: High

Hello Mike,

The attached DE is Approvable to me, please include the following people in your response email:

mdr@raysor-transportation.com david@tspco.net kendall34@gmail.com ballf@hcfl.gov perezrl@hcfl.gov

Best Regards,

### Sheida L. Tirado, PE

## **Transportation Review Manager**Development Services Department

P: (813) 276-8364 E: <u>tirados@hcfl.gov</u> W: HCFLGov.net

### **Hillsborough County**

601 E. Kennedy Blvd., Tampa, FL 33602

Facebook | Twitter | YouTube | LinkedIn | HCFL Stay Safe

Please note: All correspondence to or from this office is subject to Florida's Public Records law.



## **Supplemental Information for Transportation Related Administrative Reviews**

#### Instructions:

- This form must be provided separately for each request submitted (including different requests of the same type).
- This form must accompany all requests for applications types shown below. Staff will not log in or assign cases that are not accompanied by this form, or where the form is partially incomplete.
- A response is required in every field. Blank fields or non-responsive answers will result in your application being returned.
- All responses must be typed.
- Please contact Ingrid Padron at <u>padroni@hcpafl.gov</u> or via telephone at (813) 307-1709 if you have questions about how to complete this form.

Request Type (check one)	<ul> <li>Section 6.04.02.B. Administrative Variance</li> <li>▼ Technical Manual Design Exception Request</li> <li>□ Alternative Parking Plan Request (Reference LDC Sec. 6.05.02.G3.)</li> <li>□ Request for Determination of Required Parking for Unlisted Uses (Reference LDC Sec. 6.05.02.G.1. and G.2.)</li> </ul>				
Submittal Type (check one)	➤ New Request				
Submittal Number and Description/Running History (check one and complete text box using instructions provided below)	<b>x</b> 1. Existing Facilities           4.             2.           5.             3.           6.				
submittal number/name to each separate request number previously identified. It is critical that the ap	uests (whether of the same or different type), please use the above fields to assign a unique. Previous submittals relating to the same project/phase shall be listed using the name and oplicant reference this unique name in the request letter and subsequent filings/correspondence. If information related to a previously submitted request, then the applicant would check the				
Project Name/ Phase Symmes Road R	V Storage				
Important: The name selected must be used on all full frequest is specific to a discrete phase, please also	uture communications and submittals of additional/revised information relating to this variance. list that phase.				
	Check This Box If There Are More Than Five Folio Numbers  to a maximum of five. If there are additional folios, check the box to indicate such. Folio				
	by the Hillsborough County Property Appraiser's website (i.e. 6 numbers, followed by a hyphen, 789"). Multiple records should be separated by a semicolon and a space e.g. "012345-6789;				
Name of Person Submitting Request	Michael D. Raysor, P.E.				
Important: For Design Exception (DE) Requests, the DE request letter must be signed and sealed.	person submitting must be a Professional Engineer (PE) licensed within the state of Florida. The				
Current Property Zoning Designation	PD				
Important: For Example, type "Residential Multi-Family Conventional – 9" or "RMC-9". This is not the same as the property's Future Land Use (FLU) Designation. Typing "N/A" or "Unknown" will result in your application being returned. This information may be obtained via the Official Hillsborough County Zoning Atlas, which is available at <a href="https://maps.hillsboroughcounty.org/maphillsborough/maphillsborough.html">https://maps.hillsboroughcounty.org/maphillsborough/maphillsborough.html</a> . For additional assistance, please contact the <a href="https://maps.hillsboroughcounty.org/maphillsborough/maphillsborough.html">https://maps.hillsboroughcounty.org/maphillsborough/maphillsborough.html</a> . For additional assistance, please contact the <a href="https://maps.hillsborough.html">Zoning Counselors</a> at the Center for Development Services at (813) 272-5600 Option 3.					
Pending Zoning Application Number	PRS 24-0914				
Important: If a rezoning application is pending, enter the application number preceded by the case type prefix, otherwise type "N/A" or "Not Applicable". Use PD for PD rezoning applications, MM for major modifications, PRS for minor modifications/personal appearances.					

of 1

Important: This 4-digit code is assigned by the Center for Development Services Intake Team for all Certified Parcel, Site Construction, Subdivision

Construction, and Preliminary/Final Plat applications. If no project number exists, please type "N/A" or "Not Applicable".



TRAFFIC ENGINEERING

DEVELOPMENT SUPPORT

August 5, 2024

Michael J. Williams, P.E.
County Engineer/Director, Development Review Division
Hillsborough County Development Services
601 East Kennedy Boulevard, 20th Floor
Tampa, Florida 33602

SUBJECT: SYMMES ROAD RV STORAGE (PRS 24-0914)

**DESIGN EXCEPTION — EXISTING FACILITIES** 

FOLIO No. 077174.7802

Dear Mr. Williams,

This letter documents a request for a **DESIGN EXCEPTION** per Hillsborough County Transportation Manual (TTM) Section 1.7.2 to meet Hillsborough County Land Development Code (LDC) §6.04.03.L (**EXISTING FACILITIES**) in association with Planned Development Rezoning (**PRS 24-0914**) for the proposed **SYMMES ROAD RV STORAGE** project.

### Introduction



The subject project site is located at the northwest corner of the intersection of Symmes Road & Trotwood Drive, in Hillsborough County, Florida; as shown in *Attachment A*. The project site is currently vacant and is proposed for development consisting of 155 RV storage spaces and 73 self-storage units. Access to the site is planned to be provided via one full access driveway connection to Trotwood Drive. Refer to *Attachment B* for the Project Site Plan.

Pursuant to LDC §6.04.03.L, the following is applicable to Trotwood Drive in regard to the subject project:

Improvements and upgrading of existing roadways are to conform with standards for new roadways of the same access class. Exception to these standards shall be allowed only where physically impossible for the permittee to comply or otherwise upgrade existing site conditions. All such exceptions shall be approved by the Director of Public Works.

Per the Hillsborough County Local Functional Classification Map, Trotwood Drive is neither an arterial nor collector roadway, and thus is considered a local roadway.

A DESIGN EXCEPTION is requested for relief from the above-referenced requirement to improve Trotwood Drive to meet current roadway standards for a (TS-7) two-lane undivided rural collector roadway as a condition of zoning approval for the subject project; where in lieu of meeting the full TS-7 typical section, alternative improvements are proposed. The County typical section for a two-lane undivided rural roadway (TS-7) is provided as **ATTACHMENT C**.

### **RAYSOR Transportation Consulting**

MICHAEL J. WILLIAMS, P.E.
SYMMES ROAD RV STORAGE (PRS 24-0914 | FOLIO NO. 077174.7802)
EXISTING FACILITIES DESIGN EXCEPTION
AUGUST 5, 2024
PAGE 2 OF 4



### **CRASH HISTORY**



A crash data evaluation has been prepared for Trotwood Drive *from* Symmes Road *to* the area proximate to the proposed site access driveway connection; as documented in *Attachment D*. The crash data evaluation indicates that zero crashes have occurred on the subject roadway segment within the referenced limits within the prior five year period from January 1, 2019 to December 31, 2023. These findings indicate that the substandard roadway conditions identified for Trotwood Drive have not historically contributed to a safety deficiency, as evidenced by a lack of crashes attributable to those substandard conditions. Further, the referenced crash history does not exhibit any patterns that would indicate a potential for future safety concerns associated with development of the subject project in consideration of the proposed alternative improvements, as identified herein.

### **ROADWAY CHARACTERISTICS**



The following summarizes the characteristics of Trotwood Drive, with supporting photographs provided in ATTACHMENT E.

**RIGHT-OF-WAY:** Pursuant to the *Hillsborough County Property Appraiser* website, Trotwood Drive was found to have an existing right-of-way width of approximately 50' - 55' feet in the vicinity of the project site. This finding indicates that the subject roadway segment does not meet the standard right-of-way width, as pursuant to Hillsborough County roadway standards for the applicable TS-7 typical section, the standard right-of-way width is identified as 96 feet.

**SPEED LIMIT:** Trotwood Drive does not have a posted speed limit, and is presumed to operate under low-speed conditions; noting that the road has a "dead-end" condition at its northern terminus.

**LANE WIDTH:** Trotwood Drive has approximately 16 feet of pavement width (8 foot lanes) in the vicinity of the project site. These findings indicate that the subject roadway segment does not meet the standard lane width, as pursuant to Hillsborough County roadway standards for the applicable TS-7 typical section, the standard lane width is identified as 12 feet.

**SIDEWALKS:** Trotwood Drive does not have sidewalks on either side of the road. This finding indicates that the subject roadway segment has substandard sidewalk conditions, as pursuant to Hillsborough County roadway standards for the applicable TS-7 typical section, continuous sidewalks are required on both sides of the road.

**SHOULDER WIDTH:** Trotwood Drive does not have paved shoulders. This finding indicates that Trotwood Drive exhibits substandard shoulder conditions in consideration of the TS-7 typical section, which requires 5-foot paved shoulders.

In comparison to the applicable TS-7 typical section, the above characteristics indicate that Trotwood Drive is substandard.

### **PROJECT GENERATED TRAFFIC VOLUMES**



The trip generation for the subject project site was estimated using trip characteristic data, as identified in the Institute of Transportation Engineers (ITE) *Trip Generation Manual* (11<sup>th</sup> edition), as documented in *Attachment F*. The ITE *Trip Generation Manual*, does not contain a land use category (LUC) that is a direct match for the proposed RV storage facility, therefore, the MINI-WAREHOUSE land use category (LUC 151) was determined to best reflect the trip generation characteristics for the subject project; with each RV storage space being equivalent to one storage unit. It is noted that it is our professional opinion that the resulting trip generation reflects a worst case estimate.

### **RAYSOR Transportation Consulting**

MICHAEL J. WILLIAMS, P.E.
SYMMES ROAD RV STORAGE (PRS 24-0914 | FOLIO NO. 077174.7802)
EXISTING FACILITIES DESIGN EXCEPTION
AUGUST 5, 2024
PAGE 3 OF 4



### **ALTERNATIVE IMPROVEMENTS**



To address the subject project's impact to substandard road conditions, the applicant proposes to improve Trotwood Drive *from* Symmes Road *to* the northern side of the site access driveway connection as follows:

- 1. WIDEN TO 24 FEET (12 FOOT LANES), WITH APPROPRIATE TIE-IN TO THE EXISTING CROSS-SECTION TO THE NORTH.
- 2. MILL AND RESURFACE ENTIRE ROADWAY WIDTH WITHIN THE REFERENCED LIMITS.
- 3. PROVIDE 6-FOOT STABILIZED SHOULDERS (UNPAVED) ON BOTH SIDES OF THE ROAD. PAVED SHOULDERS ARE NOT PROPOSED TO SPECIFICALLY AVOID THE "OVER-WIDENING" OF TROTWOOD DRIVE, WHERE WIDER TRAVEL WAYS CONTRIBUTE TO HIGHER SPEED TRAFFIC OPERATING CONDITIONS, WHICH SHOULD BE AVOIDED FOR TROTWOOD DRIVE DUE TO ITS GENERALLY RESIDENTIAL CHARACTER.
- 4. PROVIDE APPROPRIATE ROADSIDE SWALES/DRAINAGE.
- 5. CONSTRUCT A SIDEWALK ON THE WEST SIDE OF TROTWOOD DRIVE IN ACCORDANCE WITH THE LAND DEVELOPMENT CODE.

In the event that the implementation of a rural cross section is found to not be feasible due to right-of-way or other constraints, an urban cross-section (closed drainage) may be required. If it is found that an urban cross-section is needed, the above-listed improvements would be modified to replace items #3 and #4 with curb & gutter, where it is understood that if an urban cross-section is implemented, curb & gutter would be required on both sides of the road.

### **RAYSOR Transportation Consulting**

MICHAEL J. WILLIAMS, P.E.
SYMMES ROAD RV STORAGE (PRS 24-0914 | FOLIO NO. 077174.7802)
EXISTING FACILITIES DESIGN EXCEPTION
AUGUST 5, 2024
PAGE 4 OF 4



### CONCLUSION



The foregoing documents a request for a **DESIGN EXCEPTION** per Hillsborough County Transportation Manual (TTM) Section 1.7.2 to meet Hillsborough County Land Development Code (LDC) §6.04.03.L (**EXISTING FACILITIES**) in association with a Planned Development Rezoning (**PRS 24-0914**) for the proposed **Symmes Road RV Storage** project, and is recommended for approval by the County Engineer.

Sincerely,

RAYSOR Transportation Consulting, LLC

Michael D. Raysor, P.E.

President

No. 60919

Michael Digitally signed by Michael Raysor \*Date: 2024.08.05 18:43:57 -04'00'

This item has been digitally signed and sealed by Michael Daniel Raysor P.E., on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

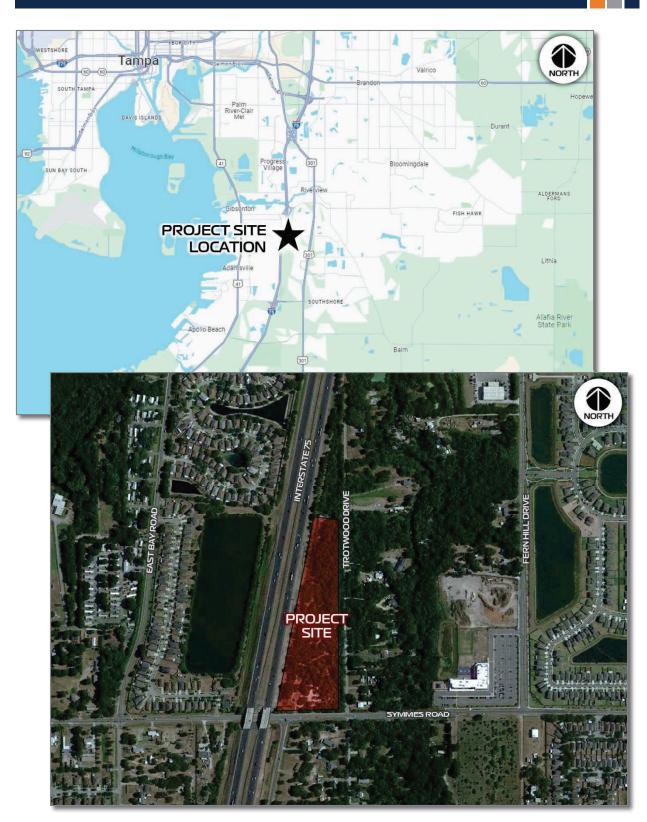
BASED	ON	THE	INFORMATION	PROVIDED	ву	THE	APPLICANT,	THIS	REQUEST	IS	HEREBY
APPRO	/ED										
APPRO\	/ED V	VITH (	CONDITIONS								
DENIED											
MICHAEL	J. WI	LLIAM:	S, P.E., COUNTY EN	GINEER							
HILLSBOI	ROUG	H COU	NTY DEVELOPMEN	T REVIEW DIVI	SION						

### **ATTACHMENT A**



### **SYMMES ROAD RV STORAGE**

Project Site Location Map



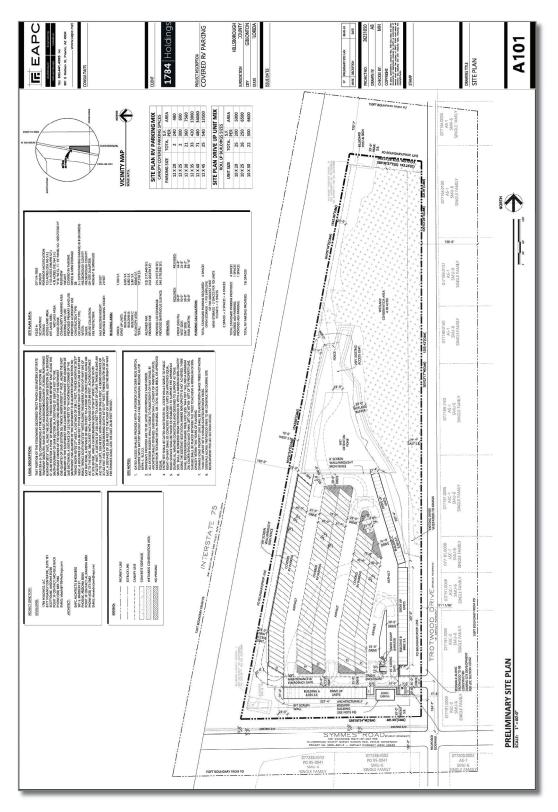
ATTACHMENT A -1 OF 1

### **ATTACHMENT B**



### SYMMES ROAD RV STORAGE

Project Site Plan



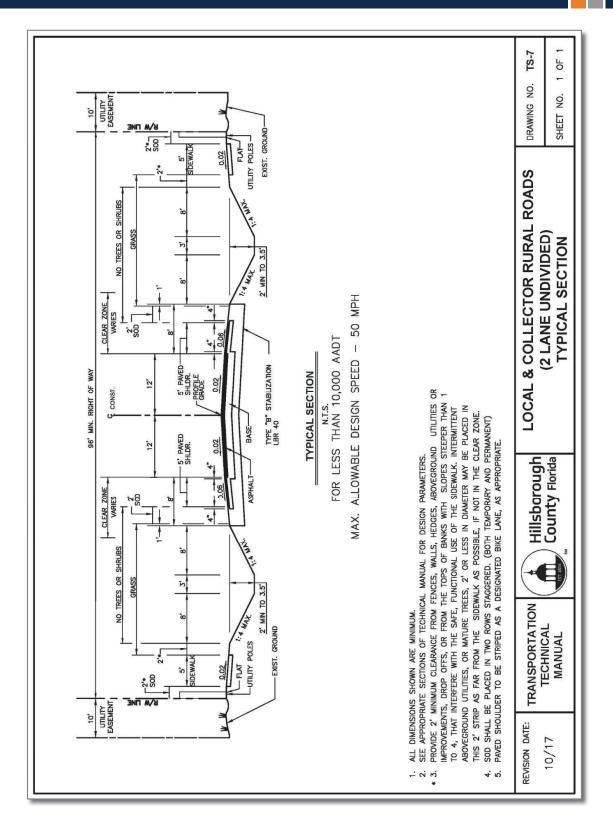
ATTACHMENT B - 1 OF 1

### **ATTACHMENT C**



### SYMMES ROAD RV STORAGE

Hillsborough County TS-7 Typical Section

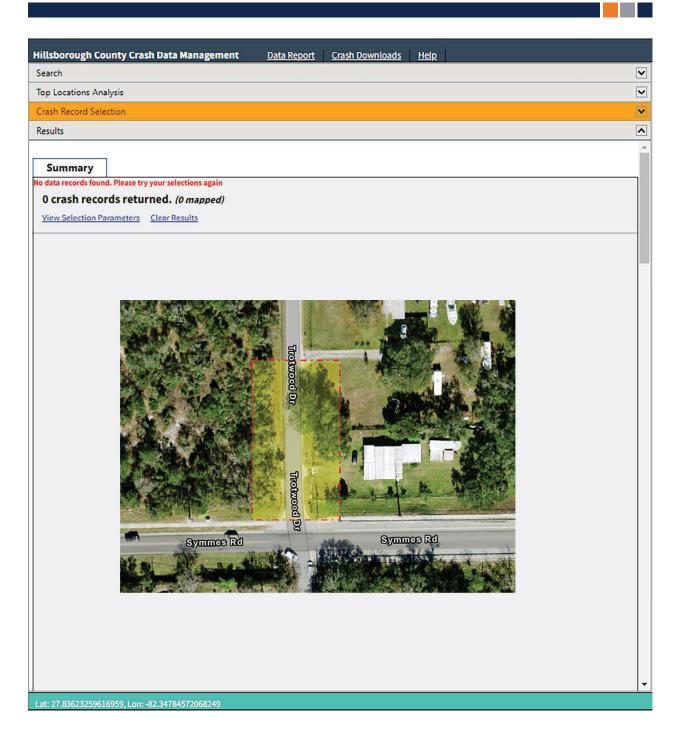


### **ATTACHMENT D**



### SYMMES ROAD RV STORAGE

Crash Data Evaluation (Trotwood Drive)



### **ATTACHMENT E**



### **SYMMES ROAD RV STORAGE**

Trotwood Drive Photographs



### TROTWOOD DRIVE, NORTH OF SYMMES ROAD, LOOKING NORTH



### TROTWOOD DRIVE, NORTH OF SYMMES ROAD, LOOKING SOUTH



### **ATTACHMENT F**



### **SYMMES ROAD RV STORAGE**

Project Site Trip Generation Estimate

ITE	ITE LUC Description	6:	Wee	kday		AM Pe	ak Hour			PM Pea	k Hour	
LUC	Project Description	Size ription		Trips	Rate	Trips	Enter	Exit	Rate	Trips	Enter	Exit
151	Mini-Warehouse	220 cma cos	1.45	330	0.09	21	12	9	0.15	34	16	18
151	RV Storage	228 spaces	1.45	330	0.09	21	12	9	0.15	34	10	18

The trip generation for the subject project site was estimated using trip characteristic data, as identified in the Institute of Transportation Engineers (ITE) *Trip Generation Manual (11<sup>th</sup> edition)*, as summarized in the above table. The ITE *Trip Generation Manual*, does not contain a land use category (LUC) that is a direct match for the proposed RV storage facility, therefore, the MINI-WAREHOUSE land use category (LUC 151) was determined to best reflect the trip generation characteristics for the subject project; with each RV storage space being equivalent to one storage unit. It is noted that it is our professional opinion that the resulting trip generation reflects a worst case estimate.

### **Transportation Comment Sheet**

### 3.0 TRANSPORTATION SUMMARY (FULL TRANSPORTATION REPORT IN SECTION 9 OF STAFF REPORT)

Adjoining Roadways (check if applicable)							
Road Name	Classification	Current Conditions	Select Future Improvements				
Trotwood Dr	County Local - Rural	2 Lanes  ⊠ Substandard Road  □ Sufficient ROW Width	<ul> <li>□ Corridor Preservation Plan</li> <li>□ Site Access Improvements</li> <li>⋈ Substandard Road Improvements</li> <li>□ Other</li> </ul>				
Symmes Rd	County Collector - Rural	2 Lanes ⊠ Substandard Road □ Sufficient ROW Width	<ul><li>☑ Corridor Preservation Plan</li><li>☐ Site Access Improvements</li><li>☐ Substandard Road Improvements</li><li>☐ Other</li></ul>				

<b>Project Trip Generation</b> □ Not applicable for this request						
Average Annual Daily Trips A.M. Peak Hour Trips P.M. Peak Hour Trips						
Existing	166	10	17			
Proposed	156	10	16			
Difference (+/-)	-10	0	-1			

<sup>\*</sup>Trips reported are based on net new external trips unless otherwise noted.

Connectivity and Cross Access ☐ Not applicable for this request						
Project Boundary	Primary Access	Additional Connectivity/Access	Cross Access	Finding		
North		None	None	Meets LDC		
South		None	None	Meets LDC		
East	Х	None	None	Meets LDC		
West		None	None	Meets LDC		
Notes:						

<b>Design Exception/Administrative Variance</b> □ Not applicable for this request					
Road Name/Nature of Request	Type	Finding			
Trottwood Dr./Substandard Roadway	Design Exception Requested	Approvable			
	Choose an item.	Choose an item.			
Notes:					

4.0 Additional Site Information & Agency Comments Summary						
Transportation	Objections	Conditions Requested	Additional Information/Comments			
<ul><li>☑ Design Exception/Adm. Variance Requested</li><li>☑ Off-Site Improvements Provided</li></ul>	☐ Yes ☐ N/A ☑ No	⊠ Yes □ No	See report.			

# CURRENTLY APPROVED

Board of County
Commissioners
Kevin Beckner
Victor D. Crist
Ken Hagan
Al Higginbotham
Lesley "Les" Miller, Jr.
Sandra L. Murman
Stacy R. White

County Administrator Michael S. Merrill

County Administrator
Executive Team
Lucia E. Garsys
Carl S. Harness
Gregory S. Horwedel
Ramin Kouzehkanani
Liana Lopez
Bonnie M. Wise

County Internal Auditor Peggy Caskey

County Attorney
Chip Fletcher

Development Services PO Box 1110 Tampa, FL 33601-1110



**Development Services** 

July 28, 2016

Reference: RZ-PD 16-0549 RV Timothy H. Powell

Timothy H. Powell PO Box 1016 Tampa, FL 33602-1016

Dear Applicant:

At the regularly scheduled public meeting on **July 26, 2016**, the Board of County Commissioners **approved** your request for rezoning the tract of land described in your application from AR (Agricultural Rural) to PD (Planned Development) with the attached conditions.

Please keep this letter for your records. If we may be of service to you in the future, feel free to contact me at 272-5920.

Sincerely,

Joseph Moreda, AICP, Zoning Administrator

he Mouton

JM/ml Attachment

## FINAL RESTRICTIONS OF APPROVAL

PETITION NUMBER: RZ-SPD 16-0549 RV
MEETING DATE: July 26, 2016
DATE TYPED: July 28, 2016

Approval of the request, subject to the conditions listed below, is based on the general site plan submitted April 26, 2016.

1. The project shall be limited to an outdoor storage facility with office as shown on the General Development Plan. The storage facility is permitted a fenced in playground area as an accessory use to the outdoor storage facility. The facility shall be limited to the storage of the following in fully enclosed and/or covered (canopy) storage only:

- Recreational Vehicles
- Private Pleasure Crafts
- Hobby Vehicles, including but not limited to motorbikes (on trailers); ATV's (on trailers), Classic Cars, Exotic Cars.
- 2. The project may be permitted a maximum of 70,125 square feet of enclosed buildings that includes a 3,200 square foot office as shown on the General Development Plan. The placement of the enclosed buildings as shown on the General Development Plan is a means of screening the permitted use of the project from right-of-ways and adjacent properties. Any change in the size and/or location of the enclosed buildings not required by Hillsborough County may be subject to a minor modification to the approved plan.
- 3. All exterior building walls visible to public right of way shall be architecturally finished. Said finish shall consist of painted stucco, or smooth or textured or corrugated painted metal with vertical ground to cornice level columns a minimum of two (2) feet in width of a different color from the exterior wall and consist of a material including stone, block, brick or approved equal, a maximum of every 40 feet which protrude from the building wall a minimum of eight (8) inches.
- 4. Buffering and screening shall be provided in accordance with the Land Development Code unless otherwise provided for herein.
  - 4.1 Along Trotwood Drive, the site shall be screened from the right-of-way with a minimum 90% opacity using the existing vegetation. Where 90% opacity is not achieved, there shall be evergreen shade trees not less than ten (10) feet in height at the time of planting, a minimum of 2" caliper and spaced less than twenty (20) feet on center within ten (10) feet of the property line. Shrubs shall be placed between the trees to achieve a minimum 90% opacity within two years of planting.
  - 4.2 Along Symmes Road, the following landscaping shall be required: Shade trees not more than 20' apart with low lying ornamental ground cover.
- 5. The general design, number and location of the access point(s) shall be regulated by the Hillsborough County Access Management regulations as found in the Land Development Code (Land Development Code Section 6.04). The design and construction of curb cuts are subject to approval by the Hillsborough County Development Services Department. Final design, if approved by Hillsborough County Development Services Department may include, but is not limited to: left

## FINAL RESTRICTIONS OF APPROVAL

PETITION NUMBER:

RZ-SPD 16-0549 RV July 26, 2016

MEETING DATE: DATE TYPED:

July 28, 2016

turn lanes, acceleration lane(s) and deceleration lane(s). Access points may be restricted in movements.

- 6. Consistent with the Hillsborough County Corridor Preservation Plan, up to 6 feet of additional right-of-way shall be preserved along the project's Symmes Road frontage, as measured from the edge of the existing right-of-way line, in order to accommodate a future 2-lane enhanced roadway within 76 feet of right-of-way.
- 7. Approval of this application does not guarantee water or wastewater service or a point of connection. Developer is responsible for submitting a utility service request at the time of development plan review and will be responsible for any on-site improvements as well as possible off-site improvements.
- 8. Approval of this rezoning petition by Hillsborough County does not constitute a guarantee that the Environmental Protection Commission approvals/permits necessary for the development as proposed will be issued, does not itself serve to justify any impacts to wetlands, and does not grant any implied or vested right to environmental approvals.
- 9. If the notes and/or graphic on the site plan are in conflict with specific zoning conditions and/or The Land Development Code (LDC) regulations, the more restrictive regulation shall apply, unless specifically conditioned otherwise. References to development standards of the LDC in the above stated conditions shall be interpreted as the regulations in effect at the time of preliminary site plan/plat approval.
- 10. The Development of the project shall proceed in strict accordance with the terms and conditions contained in the Development Order, the General Site Plan, the land use conditions contained herein, and all applicable rules, regulations, and ordinances of Hillsborough County.

# AGENCY COMMENTS

#### AGENCY REVIEW COMMENT SHEET

TO: ZONING TECHNICIAN, Development Services Department DATE: 9/19/2024						
REVIEV	WER: Richard Perez, AICP	AGENCY/DEPT: Tra	ansportation			
PLANNI	ING SECTOR/AREA: South/RV	PETITION NO: PRS	24-0914			
	This agency has no comments.					
	This agency has no objection.					
X	This agency has no objection, subject to listed or attached conditions.					
	This agency objects, based on the listed or attached conditions.					

### **CONDITIONS**

**New Conditions** 

- If PD 24-0914 is approved, the County Engineer will approve a Design Exception related to the If PRS 24-0914 is approved, the County Engineer will approve a Design Exception (dated August 5, 2024) which was found approvable by the County Engineer (on August 19, 2024) for the Trotwood Dr. substandard road improvements. As Trotwood Dr. is a substandard local roadway, the developer will be required to make certain improvements to Trotwood Dr. consistent with the Design Exception. Specifically, prior to or concurrent with the initial increment of development, the developer shall construct improvements to Trotwood Dr. from Symmes Rd to the northern side of the site access driveway connection as follows:
  - a. Widen to 24 feet (12-foot lanes), with appropriate tie-in to the existing cross-section to the north.
  - b. Mill and resurface entire roadway width within the referenced limits.
  - c. Provide 6-foot stabilized shoulders (unpaved) on both sides of the road.
  - d. Provide appropriate roadside swales/drainage.
  - e. Construct a sidewalk on the west side of Trotwood Dr. in accordance with the Land Development Code
- Notwithstanding anything herein or shown on the PD site plan to the contrary, bicycle and pedestrian access may be permitted anywhere along PD boundaries.
- Construction access shall be limited to those locations shown on the PD site plan which are also proposed vehicular access connections. The developer shall include a note in each site/construction plan submittal which indicates same.

### Revise Conditions:

5. The general design, number and location of the access point(s) shall be regulated by the Hillsborough County Access Management regulations as found in the Land Development Code (Land Development Code Section 6.04). The design and construction of curb cuts are subject to approval by the Hillsborough County Development Services Department. Final design, if approved by Hillsborough County Development Services Department may include, but is not limited to: left turn lanes, acceleration lane(s) and deceleration lane(s). Access points may be restricted in movements. The project shall have one vehicular and pedestrian access connection to Trotwood Dr., as shown on the PD site plan.

## PROJECT SUMMARY AND ANALYSIS

The applicant is requesting a minor modification, also known as Personal Appearance (PRS) to approved Planned Development (PD) #16-0549. The property is located at the northwest corner of Symmes Rd. and Trotwood Dr. The existing PD consists of +/-11.6 acres approved for 114,385 sf of recreational vehicle storage for up to 400 vehicles. The future land use is designation is Suburban Mixed Use 6 (SMU-6).

The current PRS request proposes to change the project access from Symmes Rd. to Trotwood Dr. and change the uses to allow 107,518 sf of recreational vehicle storage and mini-warehouse for up to 154 vehicles and 73 storage units including ancillary support office space.

The applicant submitted a trip generation analysis as required by the Development Review Procedures Manual (DRPM). County staff has prepared a comparison of the potential trips generated by development permitted and the proposed modification, based upon the Institute of Transportation Engineer's Trip Generation Manual, 11th Edition, utilizing a generalized worst-case scenario for informational purposes. Staff notes that ITE Land Use Code 151 Mini-Warehouse was used for the combined uses of Recreational Vehicle Storage and Mini-Warehouse utilizing square footage as the variable as opposed to number of storage units. Additionally, the applicant's submitted trip generation utilized number of units as the variable and appears to have over counted the trips by error.

Approved Use:

Land Use/Size	24 Hour Two-Way Volume	AM PK Hour	PM PK Hour
RV Parking/Storage (LUC 151) – 114,385sf	166	10	17

Proposed Use:

Land Use/Size	24 Hour Two-Way	AM PK Hour	PM PK Hour
	Volume		
Mini-warehouse (LUC 151) – 20,678sf	30	2	3
RV Parking/Storage (LUC 151) – 86,840sf	126	8	13
TOTAL	156	10	16

Trip Generation Change:

Land Use/Size	24 Hour Two- Way Volume	AM PK Hour	PM PK Hour
Difference	-10	0	-1

The proposed PD modification is anticipated to decrease the number of trips potentially generated by development on the site by -10 average daily trips, 0 a.m. peak hour trip, and -1 p.m. peak hour trips.

## EXISTING AND PROPOSED TRANSPORTATION INFRASTRUCTURE SERVING THE SITE

Symmes Road is a 2-lane collector roadway with a pavement width of +/-22 feet. The pavement is in average condition. In the vicinity of the project site, the right-of-way width is approximately +/-64 feet. There is a sidewalk but no bike lanes located along Symmes Road, adjacent to the project site.

Symmes Road is shown on the Hillsborough County Corridor Preservation Plan as a 2-lane enhanced roadway. The applicant has proposed as a condition of approval to designate right of way preservation to accommodate the future improvement.

<u>Trotwood Dr.</u> is a substandard 2-lane, rural, local roadway with pavement widths varying from +/-17 to 19 feet within +/-50 feet of right of way. There are no sidewalks, no bikelanes or paved shoulders, and no curb and gutter within the roadway.

Pursuant to the Hillsborough County Transportation Manual (TTM) TS-7 Local Rural Road typical section, a local rural roadway must have minimum 12-foot wide travel lanes, 8-foot shoulders (5-foot paved and 3-foot stabilized), and sidewalks on both sides within 96 feet of right-o-way. The applicant submitted a proposed design exception to make certain improvements on Trotwood Dr. as described herein below in the section titled <u>Requested Design Exception</u>.

## SITE ACCESS CONSIDERATIONS

The proposed modification will relocate the project access from Symmes Road to Trotwood Drive. Staff notes that the previously approved access connection of Symmes Rd. would not be able to meet LDC, Sec. 6.04.07 and 6.04.08 spacing requirements from other driveways and intersections.

## REQUESTED DESIGN EXCEPTION: TROTWOOD DR.

As Trotwood Dr. is a substandard local roadway, the applicant's Engineer of Record (EOR) submitted a Design Exception (dated August 5, 2024) to determine the specific improvements that would be required by the County Engineer. Based on factors presented in the Design Exception request, the County Engineer found the Design Exception request approvable (on August 19, 2024). The developer will be required to construct the following improvements consistent with the Design Exception:

- a. Widen to 24 feet (12-foot lanes), with appropriate tie-in to the existing cross-section to the north.
- b. Mill and resurface entire roadway width within the referenced limits.
- c. Provide 6-foot stabilized shoulders (unpaved) on both sides of the road.
- d. Provide appropriate roadside swales/drainage.
- e. Construct a sidewalk on the west side of Trotwood Dr. in accordance with the Land Development Code

If this zoning is approved, the County Engineer will approve the Design Exception request.

## **ROADWAY LEVEL OF SERVICE**

Below is the roadway level of service. For informational purposes only.

Generalized Level of Service						
DO A DWA W	EDOM	Т-	LOS			
ROADWAY	FROM	То	STANDARD	PK HR		
SYMMES RD	US HWY 301	US HWY 41	D	C		

Source: 2020 Hillsborough County Level of Service (LOS) Report

From: Williams, Michael [WilliamsM@hcfl.gov]

**Sent:** Monday, August 19, 2024 6:13 PM

**To:** Michael D. Raysor (mdr@raysor-transportation.com) [mdr@raysor-transportation.com] **CC:** David Wright [david@tspco.net]; Jason Kendall [kendall34@gmail.com]; Ball, Fred (Sam) [BallF@hcfl.gov]; Perez, Richard [PerezRL@hcfl.gov]; Tirado, Sheida [TiradoS@hcfl.gov];

PW-CEIntake [PW-CEIntake@hcfl.gov]; De Leon, Eleonor [DeLeonE@hcfl.gov]

Subject: FW: PRS 24-0914 - Design Exception Review

Attachments: 24-0914 DEReq 08-16-24.pdf

Importance: High

Mike.

I have found the attached Design Exception (DE) for PD 24-0914 APPROVABLE.

Please note that it is you (or your client's) responsibility to follow-up with my administrative assistant, Eleonor De Leon (<u>DeLeonE@hcfl.gov</u> or 813-307-1707) after the BOCC approves the PD zoning or PD zoning modification related to below request. This is to obtain a signed copy of the DE/AV.

If the BOCC denies the PD zoning or PD zoning modification request, staff will request that you withdraw the AV/DE. In such instance, notwithstanding the above finding of approvability, if you fail to withdraw the request, I will deny the AV/DE (since the finding was predicated on a specific development program and site configuration which was not approved).

Once I have signed the document, it is your responsibility to submit the signed AV/DE(s) together with your initial plat/site/construction plan submittal. If the project is already in preliminary review, then you must submit the signed document before the review will be allowed to progress. Staff will require resubmittal of all plat/site/construction plan submittals that do not include the appropriate signed AV/DE documentation.

Lastly, please note that it is critical to ensure you copy all related correspondence to <u>PW-CEIntake@hcfl.gov</u>

Mike

Michael J. Williams, P.E.

**Director, Development Review County Engineer**Development Services Department

P: (813) 307-1851 M: (813) 614-2190 E: <u>Williamsm@HCFL.gov</u>

W: HCFLGov.net

**Hillsborough County** 

## 601 E. Kennedy Blvd., Tampa, FL 33602

Facebook | Twitter | YouTube | LinkedIn | HCFL Stay Safe

Please note: All correspondence to or from this office is subject to Florida's Public Records law.

From: Tirado, Sheida <TiradoS@hcfl.gov> Sent: Monday, August 19, 2024 5:46 PM To: Williams, Michael <WilliamsM@hcfl.gov>

Cc: Perez, Richard < PerezRL@hcfl.gov>; De Leon, Eleonor < DeLeonE@hcfl.gov>

**Subject:** PRS 24-0914 - Design Exception Review

Importance: High

Hello Mike,

The attached DE is Approvable to me, please include the following people in your response email:

mdr@raysor-transportation.com david@tspco.net kendall34@gmail.com ballf@hcfl.gov perezrl@hcfl.gov

Best Regards,

## Sheida L. Tirado, PE

**Transportation Review Manager**Development Services Department

P: (813) 276-8364 E: <u>tirados@hcfl.gov</u> W: HCFLGov.net

## **Hillsborough County**

601 E. Kennedy Blvd., Tampa, FL 33602

Facebook | Twitter | YouTube | LinkedIn | HCFL Stay Safe

Please note: All correspondence to or from this office is subject to Florida's Public Records law.



# **Supplemental Information for Transportation Related Administrative Reviews**

#### Instructions:

- This form must be provided separately for each request submitted (including different requests of the same type).
- This form must accompany all requests for applications types shown below. Staff will not log in or assign cases that are not accompanied by this form, or where the form is partially incomplete.
- A response is required in every field. Blank fields or non-responsive answers will result in your application being returned.
- All responses must be typed.
- Please contact Ingrid Padron at <a href="mailto:padroni@hcpafl.gov">padroni@hcpafl.gov</a> or via telephone at (813) 307-1709 if you have questions about how to complete this form.

complete this form.					
Request Type (check one)	<ul> <li>Section 6.04.02.B. Administrative Variance</li> <li>★ Technical Manual Design Exception Request</li> <li>Alternative Parking Plan Request (Reference LDC Sec. 6.05.02.G3.)</li> <li>Request for Determination of Required Parking for Unlisted Uses (Reference LDC Sec. 6.05.02.G.1. and G.2.)</li> </ul>				
Submittal Type (check one)	➤ New Request				
Submittal Number and Description/Running History (check one and complete text box using instructions provided below)					
submittal number/name to each separate request. number previously identified. It is critical that the ap	riests (whether of the same or different type), please use the above fields to assign a unique Previous submittals relating to the same project/phase shall be listed using the name and aplicant reference this unique name in the request letter and subsequent filings/correspondence. I information related to a previously submitted request, then the applicant would check the				
Project Name/ Phase Symmes Road R	V Storage				
Important: The name selected must be used on all fu If request is specific to a discrete phase, please also	iture communications and submittals of additional/revised information relating to this variance. list that phase.				
Folio Number(s) 077174.7802	☐ Check This Box If There Are More Than Five Folio Numbers				
numbers must be provided in the format provided b	to a maximum of five. If there are additional folios, check the box to indicate such. Foliony the Hillsborough County Property Appraiser's website (i.e. 6 numbers, followed by a hyphen, 189"). Multiple records should be separated by a semicolon and a space e.g. "012345-6789;				
Name of Person Submitting Request	Michael D. Raysor, P.E.				
Important: For Design Exception (DE) Requests, the DE request letter must be signed and sealed.	person submitting must be a Professional Engineer (PE) licensed within the state of Florida. The				
<b>Current Property Zoning Designation</b>	PD				
Designation. Typing "N/A" or "Unknown" will result i County Zoning Atlas, which is available at https://mc	mily Conventional – 9" or "RMC-9". This is not the same as the property's Future Land Use (FLU) in your application being returned. This information may be obtained via the Official Hillsborough ips.hillsboroughcounty.org/maphillsborough/maphillsborough.html. For additional assistance, for Development Services at (813) 272-5600 Option 3.				
Pending Zoning Application Number	PRS 24-0914				
	ter the application number preceded by the case type prefix, otherwise type "N/A" or "Not IM for major modifications, PRS for minor modifications/personal appearances.				
Related Project Identification Number (Site/Subdivision Application Number)	N/A				

1 of 1

Important: This 4-digit code is assigned by the Center for Development Services Intake Team for all Certified Parcel, Site Construction, Subdivision

Construction, and Preliminary/Final Plat applications. If no project number exists, please type "N/A" or "Not Applicable".



TRAFFIC ENGINEERING

DEVELOPMENT SUPPORT

August 5, 2024

Michael J. Williams, P.E.
County Engineer/Director, Development Review Division
Hillsborough County Development Services
601 East Kennedy Boulevard, 20th Floor
Tampa, Florida 33602

SUBJECT: SYMMES ROAD RV STORAGE (PRS 24-0914)

**DESIGN EXCEPTION — EXISTING FACILITIES** 

FOLIO No. 077174.7802

Dear Mr. Williams,

This letter documents a request for a **DESIGN EXCEPTION** per Hillsborough County Transportation Manual (TTM) Section 1.7.2 to meet Hillsborough County Land Development Code (LDC) §6.04.03.L (**EXISTING FACILITIES**) in association with Planned Development Rezoning (**PRS 24-0914**) for the proposed **SYMMES ROAD RV STORAGE** project.

## Introduction



The subject project site is located at the northwest corner of the intersection of Symmes Road & Trotwood Drive, in Hillsborough County, Florida; as shown in *Attachment A*. The project site is currently vacant and is proposed for development consisting of 155 RV storage spaces and 73 self-storage units. Access to the site is planned to be provided via one full access driveway connection to Trotwood Drive. Refer to *Attachment B* for the Project Site Plan.

Pursuant to LDC §6.04.03.L, the following is applicable to Trotwood Drive in regard to the subject project:

Improvements and upgrading of existing roadways are to conform with standards for new roadways of the same access class. Exception to these standards shall be allowed only where physically impossible for the permittee to comply or otherwise upgrade existing site conditions. All such exceptions shall be approved by the Director of Public Works.

Per the Hillsborough County Local Functional Classification Map, Trotwood Drive is neither an arterial nor collector roadway, and thus is considered a local roadway.

A DESIGN EXCEPTION is requested for relief from the above-referenced requirement to improve Trotwood Drive to meet current roadway standards for a (TS-7) two-lane undivided rural collector roadway as a condition of zoning approval for the subject project; where in lieu of meeting the full TS-7 typical section, alternative improvements are proposed. The County typical section for a two-lane undivided rural roadway (TS-7) is provided as **ATTACHMENT C**.

## **RAYSOR Transportation Consulting**

MICHAEL J. WILLIAMS, P.E.
SYMMES ROAD RV STORAGE (PRS 24-0914 | FOLIO NO. 077174.7802)
EXISTING FACILITIES DESIGN EXCEPTION
AUGUST 5, 2024
PAGE 2 OF 4



#### **CRASH HISTORY**



A crash data evaluation has been prepared for Trotwood Drive *from* Symmes Road *to* the area proximate to the proposed site access driveway connection; as documented in *Attachment D*. The crash data evaluation indicates that zero crashes have occurred on the subject roadway segment within the referenced limits within the prior five year period from January 1, 2019 to December 31, 2023. These findings indicate that the substandard roadway conditions identified for Trotwood Drive have not historically contributed to a safety deficiency, as evidenced by a lack of crashes attributable to those substandard conditions. Further, the referenced crash history does not exhibit any patterns that would indicate a potential for future safety concerns associated with development of the subject project in consideration of the proposed alternative improvements, as identified herein.

#### **ROADWAY CHARACTERISTICS**



The following summarizes the characteristics of Trotwood Drive, with supporting photographs provided in ATTACHMENT E.

**RIGHT-OF-WAY:** Pursuant to the *Hillsborough County Property Appraiser* website, Trotwood Drive was found to have an existing right-of-way width of approximately 50' - 55' feet in the vicinity of the project site. This finding indicates that the subject roadway segment does not meet the standard right-of-way width, as pursuant to Hillsborough County roadway standards for the applicable TS-7 typical section, the standard right-of-way width is identified as 96 feet.

**SPEED LIMIT:** Trotwood Drive does not have a posted speed limit, and is presumed to operate under low-speed conditions; noting that the road has a "dead-end" condition at its northern terminus.

**LANE WIDTH:** Trotwood Drive has approximately 16 feet of pavement width (8 foot lanes) in the vicinity of the project site. These findings indicate that the subject roadway segment does not meet the standard lane width, as pursuant to Hillsborough County roadway standards for the applicable TS-7 typical section, the standard lane width is identified as 12 feet.

**SIDEWALKS:** Trotwood Drive does not have sidewalks on either side of the road. This finding indicates that the subject roadway segment has substandard sidewalk conditions, as pursuant to Hillsborough County roadway standards for the applicable TS-7 typical section, continuous sidewalks are required on both sides of the road.

**SHOULDER WIDTH:** Trotwood Drive does not have paved shoulders. This finding indicates that Trotwood Drive exhibits substandard shoulder conditions in consideration of the TS-7 typical section, which requires 5-foot paved shoulders.

In comparison to the applicable TS-7 typical section, the above characteristics indicate that Trotwood Drive is substandard.

#### **PROJECT GENERATED TRAFFIC VOLUMES**



The trip generation for the subject project site was estimated using trip characteristic data, as identified in the Institute of Transportation Engineers (ITE) *Trip Generation Manual* (11<sup>th</sup> edition), as documented in *Attachment F*. The ITE *Trip Generation Manual*, does not contain a land use category (LUC) that is a direct match for the proposed RV storage facility, therefore, the MINI-WAREHOUSE land use category (LUC 151) was determined to best reflect the trip generation characteristics for the subject project; with each RV storage space being equivalent to one storage unit. It is noted that it is our professional opinion that the resulting trip generation reflects a worst case estimate.

## **RAYSOR Transportation Consulting**

MICHAEL J. WILLIAMS, P.E.
SYMMES ROAD RV STORAGE (PRS 24-0914 | FOLIO NO. 077174.7802)
EXISTING FACILITIES DESIGN EXCEPTION
AUGUST 5, 2024
PAGE 3 OF 4



#### **ALTERNATIVE IMPROVEMENTS**



To address the subject project's impact to substandard road conditions, the applicant proposes to improve Trotwood Drive *from* Symmes Road *to* the northern side of the site access driveway connection as follows:

- 1. WIDEN TO 24 FEET (12 FOOT LANES), WITH APPROPRIATE TIE-IN TO THE EXISTING CROSS-SECTION TO THE NORTH.
- 2. MILL AND RESURFACE ENTIRE ROADWAY WIDTH WITHIN THE REFERENCED LIMITS.
- 3. PROVIDE 6-FOOT STABILIZED SHOULDERS (UNPAVED) ON BOTH SIDES OF THE ROAD. PAVED SHOULDERS ARE NOT PROPOSED TO SPECIFICALLY AVOID THE "OVER-WIDENING" OF TROTWOOD DRIVE, WHERE WIDER TRAVEL WAYS CONTRIBUTE TO HIGHER SPEED TRAFFIC OPERATING CONDITIONS, WHICH SHOULD BE AVOIDED FOR TROTWOOD DRIVE DUE TO ITS GENERALLY RESIDENTIAL CHARACTER.
- 4. PROVIDE APPROPRIATE ROADSIDE SWALES/DRAINAGE.
- 5. CONSTRUCT A SIDEWALK ON THE WEST SIDE OF TROTWOOD DRIVE IN ACCORDANCE WITH THE LAND DEVELOPMENT CODE.

In the event that the implementation of a rural cross section is found to not be feasible due to right-of-way or other constraints, an urban cross-section (closed drainage) may be required. If it is found that an urban cross-section is needed, the above-listed improvements would be modified to replace items #3 and #4 with curb & gutter, where it is understood that if an urban cross-section is implemented, curb & gutter would be required on both sides of the road.

## **RAYSOR Transportation Consulting**

MICHAEL J. WILLIAMS, P.E.
SYMMES ROAD RV STORAGE (PRS 24-0914 | FOLIO NO. 077174.7802)
EXISTING FACILITIES DESIGN EXCEPTION
AUGUST 5, 2024
PAGE 4 OF 4



#### CONCLUSION



The foregoing documents a request for a **DESIGN EXCEPTION** per Hillsborough County Transportation Manual (TTM) Section 1.7.2 to meet Hillsborough County Land Development Code (LDC) §6.04.03.L (**EXISTING FACILITIES**) in association with a Planned Development Rezoning (**PRS 24-0914**) for the proposed **Symmes Road RV Storage** project, and is recommended for approval by the County Engineer.

RAYSOR Transportation Consulting, LLC

Michael D. Raysor, P.E.

President

No. 60919

Michael Digitally signed by Michael Raysor \*Date: 2024,08,05 18:43:57-04'00'

This item has been digitally signed and sealed by Michael Daniel Raysor P.E., on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

BASED	ON	THE	INFORMATION	PROVIDED	ВҮ	THE	APPLICANT,	THIS	REQUEST	IS	HEREBY
APPRO\	/ED										
APPRO\	/ED V	VITH (	CONDITIONS								
DENIED											
MICHAEL	J. WII	LIAM	S, P.E., COUNTY E	NGINEER							date
HILLSBOF	ROUGI	H COU	NTY DEVELOPME	NT REVIEW DIV	ISION						

## **ATTACHMENT A**



## **SYMMES ROAD RV STORAGE**

Project Site Location Map



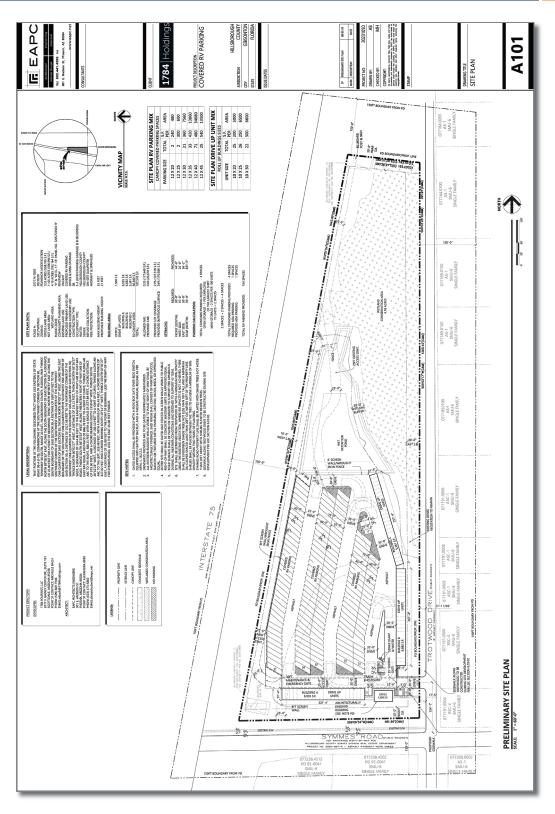
ATTACHMENT A - 1 OF 1

## **ATTACHMENT B**



## SYMMES ROAD RV STORAGE

Project Site Plan



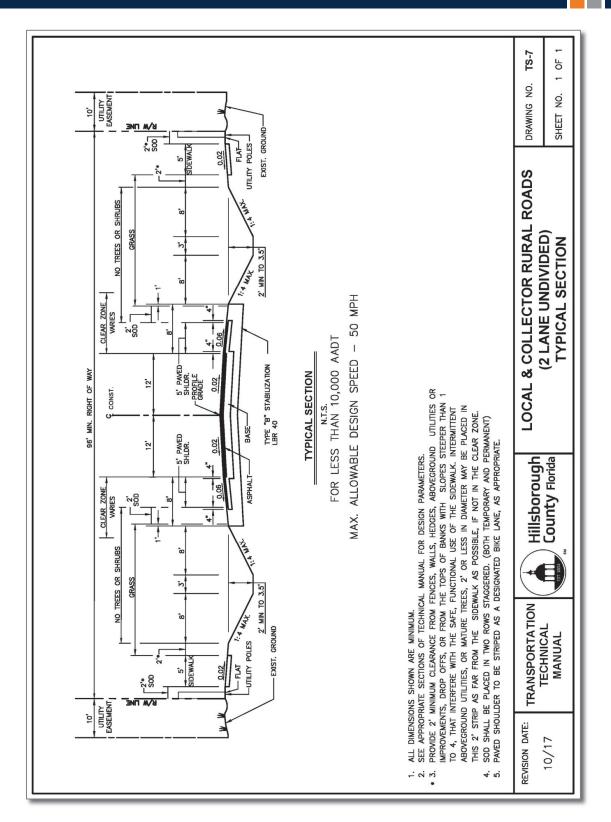
ATTACHMENT B - 1 OF 1

## **ATTACHMENT C**



## SYMMES ROAD RV STORAGE

Hillsborough County TS-7 Typical Section

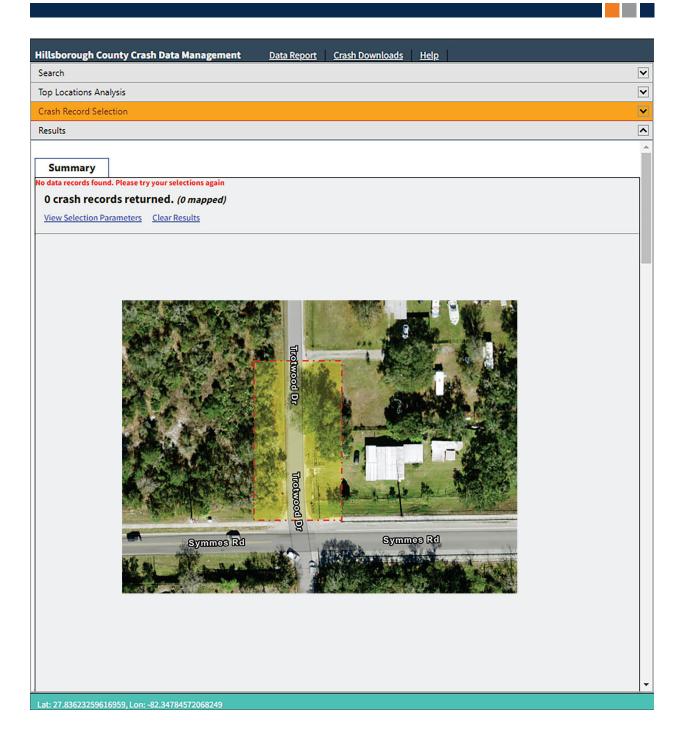


## **ATTACHMENT D**



## SYMMES ROAD RV STORAGE

Crash Data Evaluation (Trotwood Drive)



## **ATTACHMENT E**



## SYMMES ROAD RV STORAGE

Trotwood Drive Photographs





TROTWOOD DRIVE, NORTH OF SYMMES ROAD, LOOKING SOUTH



## **ATTACHMENT F**



## SYMMES ROAD RV STORAGE

Project Site Trip Generation Estimate

ITE LUC	ITE LUC Description	S:	Wee	kday		AM Pe	ak Hour			PM Pea	k Hour	
	Project Description	Size	Rate	Trips	Rate	Trips	Enter	Exit	Rate	Trips	Enter	Exit
151	Mini-Warehouse	220	1 45	220	0.00	24	12	0	0.15	2.4	16	10
151	RV Storage	228 spaces	1.45	330	0.09	21	12	9	0.15	34	16	18

The trip generation for the subject project site was estimated using trip characteristic data, as identified in the Institute of Transportation Engineers (ITE) *Trip Generation Manual (11<sup>th</sup> edition)*, as summarized in the above table. The ITE *Trip Generation Manual*, does not contain a land use category (LUC) that is a direct match for the proposed RV storage facility, therefore, the MINI-WAREHOUSE land use category (LUC 151) was determined to best reflect the trip generation characteristics for the subject project; with each RV storage space being equivalent to one storage unit. It is noted that it is our professional opinion that the resulting trip generation reflects a worst case estimate.

## **Transportation Comment Sheet**

## 3.0 TRANSPORTATION SUMMARY (FULL TRANSPORTATION REPORT IN SECTION 9 OF STAFF REPORT)

Adjoining Roadways (check if applicable)							
Road Name	Classification	<b>Current Conditions</b>	Select Future Improvements				
Trotwood Dr	County Local - Rural	2 Lanes  ⊠ Substandard Road  □ Sufficient ROW Width	<ul> <li>□ Corridor Preservation Plan</li> <li>□ Site Access Improvements</li> <li>⋈ Substandard Road Improvements</li> <li>□ Other</li> </ul>				
Symmes Rd	County Collector - Rural	2 Lanes ⊠ Substandard Road □ Sufficient ROW Width	<ul><li>☑ Corridor Preservation Plan</li><li>☐ Site Access Improvements</li><li>☐ Substandard Road Improvements</li><li>☐ Other</li></ul>				

Project Trip Generation ☐ Not applicable for this request								
	Average Annual Daily Trips	A.M. Peak Hour Trips	P.M. Peak Hour Trips					
Existing	166	10	17					
Proposed	156	10	16					
Difference (+/-)	-10	0	-1					

<sup>\*</sup>Trips reported are based on net new external trips unless otherwise noted.

Connectivity and Cross Access ☐ Not applicable for this request							
Project Boundary	Primary Access	Additional Connectivity/Access	Cross Access	Finding			
North		None	None	Meets LDC			
South		None	None	Meets LDC			
East	Х	None	None	Meets LDC			
West		None	None	Meets LDC			
Notes:							

<b>Design Exception/Administrative Variance</b> □ Not applicable for this request					
Road Name/Nature of Request Type Finding					
Trottwood Dr./Substandard Roadway	Design Exception Requested	Approvable			
	Choose an item.	Choose an item.			
Notes:					

4.0 Additional Site Information & Agency Comments Summary				
Transportation	Objections	Conditions Requested	Additional Information/Comments	
<ul><li>☑ Design Exception/Adm. Variance Requested</li><li>☑ Off-Site Improvements Provided</li></ul>	□ Yes □N/A ⊠ No	⊠ Yes □ No	See report.	

#### **COMMISSION**

Gwendolyn "Gwen" W. Myers Chair Harry Cohen Vice-Chair Donna Cameron Cepeda Ken Hagan Pat Kemp Christine Miller Joshua Wostal

**REQUESTED ZONING:** Minor Modification to PD



#### **DIRECTORS**

Janet D. Lorton EXECUTIVE DIRECTOR
Elaine S. DeLeeuw ADMIN DIVISION
Sam Elrabi, P.E. WATER DIVISION
Diana M. Lee, P.E. AIR DIVISION
Michael Lynch WETLANDS DIVISION
Rick Muratti, Esq. LEGAL DEPT
Steffanie L. Wickham WASTE DIVISION

## **AGENCY COMMENT SHEET**

REZONING			
HEARING DATE: August 13, 2024	COMMENT DATE: July 11, 2024		
PETITION NO.: 24-0914	PROPERTY ADDRESS: 9716 Symmes Rd, Gibsonton		
PC REVIEWER: Abbie Weeks			
<b>CONTACT INFORMATION:</b> (813) 627-2600 X1101	FOLIO #: 0771747802 STR: 30-30S-20E		
EMAIL: weeksa@epchc.org	51K; 30-305-20E		

FINDINGS

WETLANDS PRESENT
YES
SITE INSPECTION DATE
n/a
WETLAND LINE VALIDITY
Valid through 4/29/2029 (SWFWMD Survey)

WETLANDS VERIFICATION (AERIAL PHOTO, SOILS SURVEY, EPC FILES)

Wetlands are generally shown. Site plan does not accurately depict the valid wetland line.

The EPC Wetlands Division has reviewed the proposed rezoning. In the site plan's current configuration, a resubmittal is not necessary. If the zoning proposal changes and/or the site plans are altered, EPC staff will need to review the zoning again. This project as submitted is conceptually justified to move forward through the zoning review process as long as the following conditions are included:

- Approval of this zoning petition by Hillsborough County does not constitute a guarantee that the
  Environmental Protection Commission of Hillsborough County (EPC) approvals/permits
  necessary for the development as proposed will be issued, does not itself serve to justify any
  impact to wetlands, and does not grant any implied or vested right to environmental approvals.
- The construction and location of any proposed wetland impacts are not approved by this correspondence but shall be reviewed by EPC staff under separate application pursuant to the EPC Wetlands rule detailed in Chapter 1-11, Rules of the EPC, (Chapter 1-11) to determine whether such impacts are necessary to accomplish reasonable use of the subject property.
- Prior to the issuance of any building or land alteration permits or other development, the approved wetland / other surface water (OSW) line must be incorporated into the site plan. The

wetland/ OSW line must appear on all site plans, labeled as "EPC Wetland Line", and the wetland must be labeled as "Wetland Conservation Area" pursuant to the Hillsborough County Land Development Code (LDC).

Final design of buildings, stormwater retention areas, and ingress/egresses are subject to change
pending formal agency jurisdictional determinations of wetland and other surface water
boundaries and approval by the appropriate regulatory agencies.

#### **INFORMATIONAL COMMENTS:**

The following specific comments are made for informational purposes only and to provide guidance as to the EPC review process. However, future EPC staff review is not limited to the following, regardless of the obviousness of the concern as raised by the general site plan and EPC staff may identify other legitimate concerns at any time prior to final project approval.

- A wetland field delineation was completed by South West Florida Water Management District (SWFWMD) staff which found wetlands on-site. The wetland lines depicted on the subject plans are not accurately depicted per the survey recently approved by SWFWMD (expires April 29, 2029). The approved wetland line must be incorporated into all future plan submittals.
- Chapter 1-11 prohibits wetland impacts unless they are necessary for reasonable use of the property. Staff of the EPC recommends that this requirement be taken into account during the earliest stages of site design so that wetland impacts are avoided or minimized to the greatest extent possible. The size, location, and configuration of the wetlands may result in requirements to reduce or reconfigure the improvements depicted on the plan.
- The Hillsborough County Land Development Code (LDC) defines wetlands and other surface
  waters as Environmentally Sensitive Areas. Pursuant to the LDC, wetlands and other surface
  waters are further defined as Conservation Areas or Preservation Areas and these areas must be
  designated as such on all development plans and plats. A minimum setback must be maintained
  around the Conservation/Preservation Area and the setback line must also be shown on all
  future plan submittals.
- Any activity interfering with the integrity of wetland(s) or other surface water(s), such as clearing, excavating, draining or filling, without written authorization from the Executive Director of the EPC or authorized agent, pursuant to Section 1-11.07, would be a violation of Section 17 of the Environmental Protection Act of Hillsborough County, Chapter 84-446, and of Chapter 1-11.

aow/

ec: david@tspco.net

## **ENVIRONMENTAL SERVICES DIVISION**



PO Box 1110 Tampa, FL 33601-1110

## **Agency Review Comment Sheet**

**NOTE:** Wellhead Resource Protection Areas (WRPA), Potable Water Wellfield Protection Areas (PWWPA), and Surface Water Resource Protection Areas (SWRPA) reviews are based on the most current available data on the Hillsborough County maps, as set forth in Part 3.05.00 of the Land Development Code.

TO: Zoning Review, Development Services REQUEST DATE: 6/7/2024

**REVIEWER:** Kim Cruz, Environmental Supervisor **REVIEW DATE:** 6/24/2024

**PROPERTY OWNER:** Prime Lang Dickey LLC **PID:** 24-0914

**APPLICANT:** David Wright / TSP Companies, Inc.

**LOCATION:** 9716 Symmes Road Gibsonton, FL 33534

**FOLIO NO.:** 77174.7802

#### **AGENCY REVIEW COMMENTS:**

At this time, according to the Hillsborough County BOCC approved maps adopted in the Comprehensive Plan, the site does not appear to be located within a Wellhead Resource Protection Area (WRPA), Potable Water Wellfield Protection Area (PWWPA) and/or Surface Water Resource Protection Area (SWRPA), as defined in Part 3.05.00 of the Hillsborough County Land Development Code (LDC).

Hillsborough County EVSD has no recommended conditions and no request for additional information.

### AGENCY COMMENT SHEET

TO: Zoning/Code Administration, Development Services Department

FROM: **Reviewer:** Carla Shelton Knight **Date:** June 21, 2024

**Agency:** Natural Resources **Petition #: 24-0914** 

- ( ) This agency has **no comment**
- ( ) This agency has **no objections**
- (X) This agency has **no objections**, subject to listed or attached conditions
- ( ) This agency objects, based on the listed or attached issues.
- 1. Natural Resources staff identified a number of significant trees on the site. Every effort must be made to avoid the removal of and design the site around these trees. The site plan may be modified from the Certified Site Plan to avoid tree removal. This statement should be identified as a condition of the rezoning.
- 2. An evaluation of the property supports the presumption that listed animal species may occur or have restricted activity zones throughout the property. Pursuant to the Land Development Code (LDC), a wildlife survey of any endangered, threatened or species of special concern in accordance with the Florida Fish and Wildlife Conservation Commission Wildlife Methodology Guidelines shall be required. This survey information must be provided upon submittal of the preliminary plans through the Land Development Code's Site Development or Subdivision process. This statement should be identified as a condition of the rezoning.
- 3. Wetlands or other surface waters are considered Environmentally Sensitive Areas and are subject to Conservation Area and Preservation Area setbacks. A minimum setback must be maintained around these areas which shall be designated on all future plan submittals. Only items explicitly stated in the condition of approval or items allowed per the LDC may be placed within the wetland setback. Proposed land alterations are restricted within the wetland setback areas.

24-0914 Natural Resources Page Two:

- 4. Any interim agricultural operations shall not result in the destruction of trees or the natural plant community vegetation on the property. Any application to conduct land alteration activities on the property must be submitted to the Natural Resources Team of the Planning and Growth Management Department for review and approval. Use of the agricultural exemption provision to the Land Alteration regulations is prohibited.
- 5. Approval of this petition by Hillsborough County does not constitute a guarantee that Natural Resources approvals/permits necessary for the development as proposed will be issued, does not itself serve to justify any impacts to trees, natural plant communities or wildlife habitat, and does not grant any implied or vested right to environmental approvals.
- 6. The construction and location of any proposed environmental impacts are not approved by this correspondence, but shall be reviewed by Natural Resources staff through the site and subdivision development plan process pursuant to the Land Development Code.
- 7. If the notes and/or graphic on the site plan are in conflict with specific zoning conditions and/or the Land Development Code (LDC) regulations, the more restrictive regulation shall apply, unless specifically conditioned otherwise. References to development standards of the LDC in the above stated conditions shall be interpreted as the regulations in effect at the time of preliminary site plan/plat approval.